

Prepared using the Tamkin Foundation Computer Network

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1973 SS ₁	2000 12 29.30604	08 29 41.49	+30 33 02.9	699
A900 MA	2000 12 20.12559	01 32 11.42	+00 24 29.7	18.6	704		1973 SS ₁	2000 12 29.33120	08 29 40.76	+30 33 08.2		699
A900 MA	2000 12 20.14132	01 32 11.74	+00 24 33.7	19.4	704		1973 SS ₁	2000 12 29.35642	08 29 40.04	+30 33 12.5		699
A900 MA	2000 12 20.15644	01 32 11.90	+00 24 42.1	19.0	704		1973 SS ₁	2001 01 05.31158	08 26 00.62	+30 51 27.4	19.0	704
A900 MA	2000 12 20.17164	01 32 12.12	+00 24 48.4	19.5	704		1973 SS ₁	2001 01 05.32701	08 26 00.08	+30 51 29.1	19.2	704
1933 FK	1989 11 04.27222	02 52 02.20	+16 09 01.6		4	261	1973 SS ₁	2001 01 05.34240	08 25 59.61	+30 51 33.7	18.7	704
1933 FK	1989 11 04.32083	02 51 59.60	+16 08 57.9		4	261	1973 SS ₁	2001 01 05.35779	08 25 58.94	+30 51 36.1	19.2	704
1933 FK	1991 02 19.25000	08 40 27.93	+42 54 27.8		4	261	1973 SS ₁	2001 01 05.37318	08 25 58.54	+30 51 37.8	19.2	704
1933 FK	1991 02 19.30903	08 40 24.70	+42 54 22.2		4	261	1973 SU ₁	2000 12 30.31321	07 09 15.48	+17 08 38.6	18.9	704
1933 FK	2000 12 19.22242	03 53 35.70	+29 21 24.0	17.3	704		1973 SU ₁	2000 12 30.32808	07 09 15.05	+17 08 40.2	18.5	704
1933 FK	2000 12 19.23928	03 53 34.81	+29 21 23.3	17.8	704		1973 SU ₁	2000 12 30.34306	07 09 14.51	+17 08 41.6	18.0	704
1933 FK	2000 12 19.25474	03 53 33.97	+29 21 22.3	17.6	704		1973 SU ₁	2000 12 30.35784	07 09 13.96	+17 08 43.4	17.8	704
1933 FK	2000 12 19.27022	03 53 33.13	+29 21 21.7	17.7	704		1973 SU ₁	2001 01 02.28082	07 07 34.26	+17 13 12.4	18.0	704
1933 FK	2000 12 19.28565	03 53 32.33	+29 21 20.9	17.5	704		1973 SU ₁	2001 01 02.29581	07 07 33.70	+17 13 13.5	17.9	704
1936 UG	2001 01 04.46079	12 56 35.43	+00 30 03.1	18.6	704		1973 SU ₁	2001 01 02.31051	07 07 33.18	+17 13 14.7	17.4	704
1936 UG	2001 01 04.47597	12 56 36.17	+00 30 01.1	18.5	704		1973 SU ₁	2001 01 02.32607	07 07 32.59	+17 13 16.8	17.6	704
1936 UG	2001 01 04.49113	12 56 36.90	+00 29 59.9	18.3	704		1973 SU ₁	2001 01 02.34120	07 07 32.10	+17 13 17.9	17.5	704
1936 UG	2001 01 04.50631	12 56 37.53	+00 29 57.5	18.7	704		1973 SU ₁	2001 01 03.30539	07 06 58.98	+17 14 49.1	17.3	704
1936 UG	2001 01 04.52171	12 56 38.28	+00 29 55.2	18.4	704		1973 SU ₁	2001 01 03.32012	07 06 58.46	+17 14 50.5	17.9	704
1955 RE ₁	2000 12 22.39829	10 05 09.63	+13 10 27.8	18.4	R	699	1973 SU ₁	2001 01 03.33485	07 06 57.95	+17 14 51.9	17.7	704
1955 RE ₁	2000 12 22.42189	10 05 09.38	+13 10 28.2		699		1973 SU ₁	2001 01 03.34972	07 06 57.45	+17 14 53.2	17.9	704
1955 RE ₁	2000 12 22.44547	10 05 09.09	+13 10 26.6		699		1973 SU ₁	2001 01 03.36447	07 06 56.91	+17 14 54.3	17.7	704
1955 RE ₁	2000 12 22.47180	10 05 08.83	+13 10 26.2		699		1973 SU ₁	2001 01 04.30507	07 06 24.51	+17 16 24.6	18.2	704
1955 RE ₁	2001 01 02.38158	10 01 48.44	+13 11 48.1	18.2	704		1973 SU ₁	2001 01 04.31999	07 06 24.06	+17 16 25.8	18.3	704

1977 EE ₈	2001 01 02.31543	07 04 31.11	+23 46 24.9	18.6	704	1978 SJ ₇	2000 12 30.50487	11 55 50.38	+07 15 51.0	19.0 R	699
1977 EE ₈	2001 01 02.33133	07 04 30.30	+23 46 25.4	18.6	704	1978 SJ ₇	2000 12 30.51586	11 55 50.52	+07 15 50.6		699
1977 EE ₈	2001 01 02.34653	07 04 29.43	+23 46 26.7	18.7	704	1978 SJ ₇	2000 12 30.52688	11 55 50.75	+07 15 48.2		699
1977 EE ₈	2001 01 03.30153	07 03 40.72	+23 47 17.9	17.9	704	1978 SJ ₇	2000 12 30.53791	11 55 50.92	+07 15 47.4		699
1977 EE ₈	2001 01 03.31772	07 03 39.84	+23 47 19.1	18.3	704	1978 ST ₇	2000 12 27.49901	13 04 41.16	-10 00 57.9	18.5 R	699
1977 EE ₈	2001 01 03.33295	07 03 39.02	+23 47 19.9	18.6	704	1978 ST ₇	2000 12 27.51252	13 04 42.20	-10 01 06.0		699
1977 EE ₈	2001 01 03.34821	07 03 38.25	+23 47 20.9	18.3	704	1978 ST ₇	2000 12 27.52605	13 04 43.21	-10 01 14.7		699
1977 EE ₈	2001 01 03.36347	07 03 37.46	+23 47 20.8	18.2	704	1978 ST ₇	2000 12 27.53959	13 04 44.28	-10 01 23.1		699
1977 PB	2000 12 21.92343	06 01 11.56	+09 48 14.8	17.2	145	1978 ST ₇	2001 01 02.45670	13 12 09.08	-11 03 02.8	16.2	704
1977 PB	2000 12 21.92867	06 01 11.25	+09 48 15.8	17.1	145	1978 ST ₇	2001 01 02.48900	13 12 11.41	-11 03 22.7	16.4	704
1977 PB	2000 12 21.93446	06 01 10.93	+09 48 17.2	17.2	145	1978 ST ₇	2001 01 02.50390	13 12 12.47	-11 03 31.7	16.6	704
1977 PB	2000 12 28.29918	05 55 04.79	+10 08 06.6	17.0	704	1978 UJ ₄	2001 01 03.30980	08 15 01.37	+13 10 46.0	19.1	704
1977 PB	2000 12 28.31443	05 55 03.95	+10 08 10.3	18.5	704	1978 UJ ₄	2001 01 03.32550	08 15 00.28	+13 10 46.6	19.1	704
1977 PB	2000 12 28.32968	05 55 03.01	+10 08 12.4	17.5	704	1978 UJ ₄	2001 01 03.34075	08 14 59.31	+13 10 48.6	19.0	704
1977 PB	2000 12 28.34492	05 55 02.13	+10 08 16.1	17.3	704	1978 UV ₄	2000 12 30.09532	02 13 51.11	+13 13 39.8	19.5 R	699
1977 PB	2000 12 28.36019	05 55 01.22	+10 08 18.9	17.2	704	1978 UV ₄	2000 12 30.12966	02 13 52.32	+13 13 45.1		699
1977 TQ ₆	2000 12 19.40493	10 44 32.01	+25 00 16.5	17.4	704	1978 UV ₄	2000 12 30.14685	02 13 52.93	+13 13 48.5		699
1977 TQ ₆	2000 12 19.41994	10 44 32.23	+25 00 19.6	18.0	704	1978 VO ₂	2000 12 23.46011	11 27 23.74	-05 16 29.7	18.6	704
1977 TQ ₆	2000 12 19.43497	10 44 32.50	+25 00 23.5	17.8	704	1978 VO ₂	2000 12 23.49052	11 27 24.95	-05 16 45.7	19.4	704
1977 TQ ₆	2000 12 19.45110	10 44 32.67	+25 00 28.4	17.7	704	1978 VO ₂	2000 12 23.50564	11 27 25.54	-05 16 51.5	18.8	704
1977 TQ ₆	2000 12 29.37358	10 45 37.37	+25 49 45.9	18.7 R	699	1978 VO ₂	2000 12 23.52090	11 27 26.08	-05 16 59.0	18.7	704
1977 TQ ₆	2000 12 29.39891	10 45 37.22	+25 49 55.0		699	1978 VO ₂	2001 01 04.45905	11 34 07.82	-06 41 07.3	18.1	704
1977 TQ ₆	2000 12 29.42418	10 45 37.14	+25 50 04.0		699	1978 VO ₂	2001 01 04.47516	11 34 08.13	-06 41 13.2	19.1	704
1977 TQ ₆	2000 12 29.44942	10 45 37.14	+25 50 12.2		699	1978 VO ₂	2001 01 04.49028	11 34 08.61	-06 41 17.3	19.2	704
1977 TQ ₆	2001 01 05.38250	10 44 51.98	+26 31 47.7	18.4	704	1978 VO ₂	2001 01 04.50552	11 34 08.92	-06 41 23.3	19.2	704
1977 TQ ₆	2001 01 05.39781	10 44 51.82	+26 31 54.3	19.0	704	1978 VO ₂	2001 01 04.52074	11 34 09.27	-06 41 30.5	18.8	704
1977 TQ ₆	2001 01 05.41307	10 44 51.58	+26 32 00.3	19.1	704	1978 VJ ₃	2000 12 23.32099	08 11 54.17	+11 41 56.1	18.7 R	699
1977 TQ ₆	2001 01 05.42848	10 44 51.37	+26 32 06.0	19.1	704	1978 VJ ₃	2000 12 23.34122	08 11 53.41	+11 41 53.3		699
1977 TQ ₆	2001 01 05.44400	10 44 51.16	+26 32 11.6	19.4	704	1978 VJ ₃	2000 12 23.36150	08 11 52.60	+11 41 51.5		699
1977 UA	2000 12 24.09818	11 35 36.67	-07 01 48.4	17.9 R	046	1978 VJ ₃	2000 12 23.40274	08 11 51.04	+11 41 47.9		699
1977 UA	2000 12 24.10212	11 35 36.81	-07 01 50.6		046	1978 VJ ₃	2001 01 04.31388	08 03 18.65	+11 26 37.2	18.9	704
1977 UA	2000 12 24.10465	11 35 36.90	-07 01 52.3		046	1978 VJ ₃	2001 01 04.32870	08 03 17.87	+11 26 36.2	18.6	704
1977 UA	2000 12 24.10699	11 35 37.01	-07 01 53.5		046	1978 VJ ₃	2001 01 04.34346	08 03 17.22	+11 26 35.0	18.5	704
1977 UA	2000 12 24.11025	11 35 37.11	-07 01 55.4		046	1978 VJ ₃	2001 01 04.35822	08 03 16.27	+11 26 34.1	19.2	704
1977 UA	2001 01 04.45991	11 41 09.82	-08 41 02.4	18.1	704	1978 VJ ₃	2001 01 04.37381	08 03 15.66	+11 26 34.3	18.7	704
1977 UA	2001 01 04.47601	11 41 10.06	-08 41 10.3	18.5	704	1978 VR ₃	2000 12 18.14336	05 14 53.83	+21 28 49.6	19.2 V	691
1977 UA	2001 01 04.49112	11 41 10.38	-08 41 17.0	19.2	704	1978 VR ₃	2000 12 18.16638	05 14 52.36	+21 28 47.4	18.9 V	691
1977 UA	2001 01 04.50637	11 41 10.68	-08 41 24.8	18.8	704	1978 VR ₃	2000 12 18.18867	05 14 50.93	+21 28 44.9	19.4 V	691
1977 UA	2001 01 04.52159	11 41 10.89	-08 41 33.4	19.2	704	1978 VR ₃	2000 12 30.22836	05 03 52.45	+21 08 27.5	19.1	704
1978 NF	2000 12 22.38882	09 23 19.08	+19 28 09.6	18.3 R	699	1978 VR ₃	2000 12 30.24379	05 03 51.76	+21 08 25.8	19.6	704
1978 NF	2000 12 22.41246	09 23 18.63	+19 28 18.2		699	1978 VR ₃	2000 12 30.25930	05 03 50.96	+21 08 23.8	19.4	704
1978 NF	2000 12 22.43605	09 23 18.11	+19 28 27.3		699	1978 VR ₃	2000 12 30.27473	05 03 50.19	+21 08 23.5	19.5	704
1978 NF	2000 12 22.46244	09 23 17.71	+19 28 37.2		699	1978 VR ₃	2001 01 05.18341	04 59 57.88	+21 01 05.5	19.5 V	691
1978 NF	2000 12 26.51673	09 21 58.59	+19 54 15.3	19.1 V	691	1978 VR ₃	2001 01 05.20590	04 59 57.07	+21 01 04.2	19.6 V	691
1978 NF	2000 12 26.53933	09 21 58.05	+19 54 24.2	19.0 V	691	1978 VR ₃	2001 01 05.22815	04 59 56.25	+21 01 02.6	19.5 V	691
1978 NF	2000 12 26.56176	09 21 57.53	+19 54 32.9	18.8 V	691	1978 VS ₃	2000 12 19.58453	07 49 27.83	+13 57 29.5	18.1	608
1978 NF	2000 12 29.48532	09 20 45.14	+20 14 21.1	18.4	608	1978 VS ₃	2000 12 19.59494	07 49 27.41	+13 57 27.3	18.2	608
1978 NF	2000 12 29.49548	09 20 44.83	+20 14 25.4	18.4	608	1978 VS ₃	2000 12 19.60523	07 49 26.99	+13 57 25.1	18.2	608
1978 NF	2000 12 29.50650	09 20 44.50	+20 14 30.1	18.4	608	1978 VS ₃	2001 01 02.28464	07 38 18.95	+13 26 05.5	17.7	704
1978 NF	2000 12 30.37460	09 20 20.40	+20 20 34.8	18.5	704	1978 VS ₃	2001 01 02.29940	07 38 17.98	+13 26 04.5	17.7	704
1978 NF	2000 12 30.38994	09 20 19.95	+20 20 41.1	18.4	704	1978 VS ₃	2001 01 02.31414	07 38 17.13	+13 26 03.5	17.4	704
1978 NF	2000 12 30.40624	09 20 19.45	+20 20 47.8	18.5	704	1978 VS ₃	2001 01 02.32979	07 38 16.13	+13 26 02.4	16.8	704
1978 NF	2000 12 30.42111	09 20 19.04	+20 20 55.0	18.3	704	1978 VS ₃	2001 01 02.34568	07 38 15.18	+13 26 00.9	17.0	704
1978 NF	2000 12 30.43608	09 20 18.55	+20 21 01.2	18.8	704	1978 VS ₃	2001 01 03.30841	07 37 19.09	+13 24 47.9	17.6	704
1978 NF	2001 01 04.37695	09 17 40.24	+20 57 08.2	18.0	704	1978 VS ₃	2001 01 03.32314	07 37 18.21	+13 24 47.0	17.7	704
1978 NF	2001 01 04.39212	09 17 39.69	+20 57 15.2	18.7	704	1978 VS ₃	2001 01 03.33788	07 37 17.27	+13 24 46.1	18.3	704
1978 NF	2001 01 04.40726	09 17 39.13	+20 57 21.9	18.4	704	1978 VS ₃	2001 01 03.35275	07 37 16.39	+13 24 45.1	18.0	704
1978 NF	2001 01 04.42241	09 17 38.58	+20 57 28.9	18.6	704	1978 VS ₃	2001 01 03.36750	07 37 15.47	+13 24 43.7	17.8	704
1978 NF	2001 01 04.43759	09 17 38.01	+20 57 35.7	18.2	704	1978 VV ₃	2000 12 19.45463	11 10 50.52	+20 52 36.8	17.5	704
1978 RW ₆	2000 10 25.43862	06 13 37.58	+33 55 14.0	18.7	704	1978 VV ₃	2000 12 19.48157	11 10 51.54	+20 52 40.8	17.6	704
1978 RW ₆	2000 10 25.45223	06 13 37.76	+33 55 18.2	19.0	704	1978 VV ₃	2000 12 19.49714	11 10 52.09	+20 52 42.9	17.8	704
1978 RW ₆	2000 10 25.46577	06 13 37.91	+33 55 19.9	19.0	704	1978 VV ₃	2000 12 19.51318	11 10 52.72	+20 52 45.0	17.2	704
1978 RW ₆	2000 10 25.47931	06 13 38.10	+33 55 23.1	18.9	704	1978 VV ₃	2000 12 31.49422	11 16 54.92	+21 29 25.4	17.6 R	699
1978 RW ₆	2000 10 25.49380	06 13 38.31	+33 55 25.8	19.0	704	1978 VV ₃	2000 12 31.51246	11 16 55.30	+21 29 30.3		699
1978 RW ₆	2000 11 06.33173	06 13 51.21	+34 35 39.9	18.2	704	1978 VV ₃	2000 12 31.53078	11 16 55.66	+21 29 34.1		699
1978 RW ₆	2000 11 06.34556	06 13 50.92	+34 35 43.1	18.4	704	1978 VV ₃	2000 12 31.54897	11 16 56.01	+21 29 38.5		699
1978 RW ₆	2000 11 06.35944	06 13 50.76	+34 35 46.4	18.2	704	1978 VV ₃	2001 01 05.44819	11 18 25.10	+21 50 56.5	17.6	704
1978 RW ₆	2000 11 06.37311	06 13 50.52	+34 35 48.8	18.5	704	1978 VV ₃	2001 01 05.46288	11 18 25.30	+21 51 00.8	17.6	704
1978 RW ₆	2000 11 06.38688	06 13 50.30	+34 35 51.8	18.8	704	1978 VV ₃	2001 01 05.47757	11 18 25.48	+21 51 04.5	18.2	704
1978 RW ₆	2000 11 19.39442	06 07 39.42	+35 13 53.2	17.9	704	1978 VV ₃	2001 01 05.49226	11 18 25.71	+21 51 09.3	17.6	704
1978 RW ₆	2000 11 19.40950	06 07 38.71	+35 13 55.7	18.3	704	1978 VV ₃	2001 01 05.50753	11 18 25.87	+21 51 13.8	17.0	704
1978 RW ₆	2000 11 19.42466	06 07 38.02	+35 13 58.0	18.3	704	1978 VW ₃	2000 12 23.07183	03 26 06.87	+18 25		

1978 VV ₄	2001 01 04.30009	06 40 52.50	+27 34 19.7	18.3	704	1979 MY ₃	2000 12 20.15742	01 43 44.18	+01 24 56.0	19.5	704
1978 VV ₄	2001 01 04.31520	06 40 51.41	+27 34 20.2	18.6	704	1979 MY ₃	2000 12 20.17263	01 43 44.42	+01 25 03.9	19.1	704
1978 VV ₄	2001 01 04.33032	06 40 50.50	+27 34 20.7	19.2	704	1979 MY ₃	2000 12 20.18785	01 43 44.88	+01 25 09.9	19.4	704
1978 VV ₄	2001 01 04.34543	06 40 49.38	+27 34 21.8	19.3	704	1979 ME ₄	1984 09 23.71030	04 08 44.16	-02 04 42.1	1	260
1978 VV ₄	2001 01 04.36054	06 40 48.45	+27 34 22.0	18.5	704	1979 ME ₄	1984 09 23.75196	04 08 45.30	-02 04 59.1	1	260
1978 VF ₅	2000 12 20.30640	07 12 28.96	+29 12 08.4	19.2	704	1979 ME ₄	1998 01 25.27653	03 47 14.24	+06 36 28.6	17.9 R	566
1978 VF ₅	2000 12 20.32166	07 12 27.95	+29 12 13.3	18.8	704	1979 ME ₄	1998 01 25.28621	03 47 14.61	+06 36 36.0	18.2 R	566
1978 VF ₅	2000 12 20.33669	07 12 26.98	+29 12 19.6	19.3	704	1979 ME ₄	1998 01 25.29790	03 47 14.99	+06 36 45.2	18.4 R	566
1978 VF ₅	2001 01 04.31710	06 55 48.20	+30 38 58.2	19.1	704	1979 ME ₄	1998 02 22.22699	04 12 11.44	+12 08 14.4	17.6 R	566
1978 VF ₅	2001 01 04.34733	06 55 45.77	+30 39 07.3	18.4	704	1979 ME ₄	1998 02 22.23668	04 12 12.04	+12 08 20.0	17.7 R	566
1978 VF ₅	2001 01 04.36244	06 55 44.65	+30 39 11.5	18.2	704	1979 ME ₄	1998 02 22.24691	04 12 12.82	+12 08 26.8	17.8 R	566
1978 VF ₆	2001 01 03.38550	10 12 58.14	+03 53 08.2	18.9	704	1979 ME ₄	1998 02 23.22525	04 13 22.11	+12 19 08.0	18.1 R	566
1978 VF ₆	2001 01 03.40093	10 12 58.10	+03 53 03.2	19.1	704	1979 ME ₄	1998 02 23.23505	04 13 22.84	+12 19 14.3	17.9 R	566
1978 VF ₆	2001 01 03.44592	10 12 57.91	+03 52 52.5	19.6	704	1979 ME ₄	1998 02 23.24559	04 13 23.50	+12 19 21.3	18.6 R	566
1978 VR ₆	2000 12 20.30531	07 01 41.50	+30 14 24.5	19.0	704	1979 ME ₄	2000 06 10.41942	16 05 51.22	-02 32 10.7	18.1 R	608
1978 VR ₆	2000 12 20.32057	07 01 40.46	+30 14 27.8	18.9	704	1979 ME ₄	2000 06 10.43040	16 05 50.77	-02 32 11.9	18.1 R	608
1978 VR ₆	2000 12 20.35065	07 01 38.24	+30 14 35.8	18.8	704	1979 ME ₄	2000 06 10.44141	16 05 50.22	-02 32 14.1	18.1 R	608
1978 VR ₆	2001 01 04.31589	06 43 29.91	+31 06 48.6	19.1	704	1979 ME ₄	2000 06 25.32467	15 55 01.12	-03 16 27.4	19.5 R	608
1978 VR ₆	2001 01 04.33100	06 43 28.69	+31 06 49.8	19.0	704	1979 ME ₄	2000 06 25.34551	15 55 00.32	-03 16 31.7	18.6 R	608
1978 VR ₆	2001 01 04.34611	06 43 27.62	+31 06 52.5	19.0	704	1979 ME ₄	2000 07 06.33587	15 49 34.58	-04 07 36.6	19.2 R	608
1978 VW ₇	2000 12 21.29753	05 16 38.55	+23 24 06.2	18.2	704	1979 MF ₅	2000 12 30.30419	07 53 18.45	+19 39 03.3	18.6	704
1978 VW ₇	2000 12 21.31281	05 16 37.63	+23 24 04.0	18.8	704	1979 MF ₅	2000 12 30.31902	07 53 17.65	+19 39 03.5	18.9	704
1978 VW ₇	2000 12 21.32938	05 16 36.58	+23 24 02.2	18.3	704	1979 MF ₅	2000 12 30.33408	07 53 16.85	+19 39 04.8	19.0	704
1978 VW ₇	2000 12 21.34474	05 16 35.65	+23 24 00.3	18.9	704	1979 MF ₅	2000 12 30.34886	07 53 15.93	+19 39 04.1	18.7	704
1978 VW ₇	2000 12 21.36003	05 16 34.74	+23 23 57.6	18.9	704	1979 MF ₅	2000 12 30.36363	07 53 15.21	+19 39 04.6	19.5	704
1978 VW ₇	2000 12 27.15441	05 11 24.99	+23 11 25.2	18.7 V	691	1979 MF ₅	2001 01 02.30513	07 50 40.00	+19 40 44.4	18.7	704
1978 VW ₇	2000 12 27.17758	05 11 23.78	+23 11 21.8	18.5 V f	691	1979 MF ₅	2001 01 02.32031	07 50 39.11	+19 40 45.3	19.1	704
1978 VW ₇	2000 12 27.20117	05 11 22.56	+23 11 19.2	19.2 V f	691	1979 MF ₅	2001 01 02.33621	07 50 38.23	+19 40 45.6	19.2	704
1978 VW ₇	2000 12 30.22822	05 09 01.91	+23 05 01.5	18.6	704	1979 MF ₅	2001 01 02.35143	07 50 37.39	+19 40 46.1	18.5	704
1978 VW ₇	2000 12 30.24365	05 09 01.24	+23 05 00.2	19.2	704	1979 MF ₅	2001 01 02.36664	07 50 36.53	+19 40 47.0	18.6	704
1978 VW ₇	2000 12 30.25917	05 09 00.49	+23 04 58.5	19.0	704	1979 MF ₅	2001 01 03.30692	07 49 45.63	+19 41 20.6	19.1	704
1978 VW ₇	2000 12 30.27459	05 08 59.81	+23 04 56.2	19.0	704	1979 MF ₅	2001 01 03.32263	07 49 44.75	+19 41 21.1	19.2	704
1978 VW ₇	2000 12 30.29004	05 08 59.09	+23 04 54.0	18.9	704	1979 MF ₅	2001 01 03.33786	07 49 43.96	+19 41 22.3	19.1	704
1978 VW ₇	2001 01 03.22592	05 06 23.86	+22 57 15.8	18.4	704	1979 MF ₅	2001 01 03.35312	07 49 43.11	+19 41 22.1	19.5	704
1978 VW ₇	2001 01 03.24107	05 06 23.20	+22 57 13.7	19.3	704	1979 MF ₅	2001 01 03.36839	07 49 42.24	+19 41 23.9	19.0	704
1978 VW ₇	2001 01 03.25619	05 06 22.64	+22 57 12.0	19.9	704	1979 MQ ₆	2000 12 20.20465	03 02 09.25	+20 39 29.2	19.2	704
1978 VW ₇	2001 01 03.28651	05 06 21.43	+22 57 07.1	19.7	704	1979 MQ ₆	2000 12 20.22010	03 02 08.86	+20 39 24.4	20.1	704
1978 VA ₈	2000 11 21.23909	02 50 22.99	+16 29 38.3	18.7	704	1979 MQ ₆	2000 12 20.23603	03 02 08.40	+20 39 19.3	18.8	704
1978 VA ₈	2000 11 21.25429	02 50 22.26	+16 29 35.0	18.7	704	1979 MQ ₆	2000 12 20.25129	03 02 07.91	+20 39 15.7	19.9	704
1978 VA ₈	2000 11 21.26922	02 50 21.60	+16 29 33.3	18.1	704	1979 MQ ₆	2000 12 20.26654	03 02 07.55	+20 39 11.9	19.9	704
1978 VA ₈	2000 11 21.28412	02 50 20.93	+16 29 29.8	18.1	704	1979 MN ₇	2000 12 20.28762	07 24 56.70	+13 03 10.4	18.5	704
1978 VL ₈	2000 12 30.22156	04 05 40.35	+25 01 37.1	18.4	704	1979 MN ₇	2000 12 20.30268	07 24 55.96	+13 03 13.8	18.5	704
1978 VL ₈	2000 12 30.23697	04 05 39.89	+25 01 40.6	19.3	704	1979 MN ₇	2000 12 20.31802	07 24 55.13	+13 03 15.9	18.9	704
1978 VL ₈	2000 12 30.25238	04 05 38.99	+25 01 45.7	19.7	704	1979 MN ₇	2000 12 20.33305	07 24 54.29	+13 03 18.6	18.5	704
1978 VL ₈	2000 12 30.26791	04 05 38.66	+25 01 47.9	19.2	704	1979 MN ₇	2000 12 20.34944	07 24 53.47	+13 03 22.2	18.6	704
1978 VL ₈	2000 12 30.28335	04 05 38.09	+25 01 52.3	19.2	704	1979 MN ₇	2000 12 22.49642	07 23 00.78	+13 09 51.4	17.3	608
1978 VL ₈	2000 12 31.84308	04 04 46.17	+25 08 34.8	18.3	106	1979 MN ₇	2000 12 22.50782	07 23 00.14	+13 09 53.7	17.3	608
1978 VL ₈	2000 12 31.85673	04 04 45.74	+25 08 37.7	17.8	106	1979 MN ₇	2000 12 22.51901	07 22 59.49	+13 09 55.8	17.3	608
1978 VL ₈	2000 12 31.87071	04 04 45.26	+25 08 41.3	18.8	106	1979 MN ₇	2001 01 04.30813	07 10 26.70	+14 01 12.8	17.5	704
1978 VL ₈	2001 01 04.15884	04 03 10.26	+25 22 40.5	18.1	704	1979 MN ₇	2001 01 04.32305	07 10 25.75	+14 01 16.9	17.3	704
1978 VL ₈	2001 01 04.17440	04 03 09.88	+25 22 43.8	18.7	704	1979 MN ₇	2001 01 04.33781	07 10 24.86	+14 01 21.0	17.4	704
1978 VL ₈	2001 01 04.18966	04 03 09.47	+25 22 48.2	18.2	704	1979 MN ₇	2001 01 04.35257	07 10 23.83	+14 01 26.6	17.9	704
1978 VL ₈	2001 01 04.20481	04 03 09.08	+25 22 51.6	19.0	704	1979 MN ₇	2001 01 04.36816	07 10 22.88	+14 01 29.7	17.1	704
1978 VL ₈	2001 01 04.22004	04 03 08.57	+25 22 55.3	19.0	704	1979 MU ₇	2000 12 25.29479	05 42 36.29	+20 32 37.1	20.5 V	691
1978 VM ₈	2001 01 02.29274	06 09 07.21	+14 58 25.0	17.8	704	1979 MU ₇	2000 12 25.32350	05 42 34.24	+20 32 34.1	20.4 V	691
1978 VM ₈	2001 01 02.30871	06 09 06.15	+14 58 23.5	18.1	704	1979 MU ₇	2000 12 25.34626	05 42 32.62	+20 32 31.7	20.2 V	691
1978 VM ₈	2001 01 02.33982	06 09 04.15	+14 58 19.3	18.5	704	1979 MU ₇	2000 12 29.23188	05 38 11.17	+20 25 52.5	20.5 V	691
1978 VM ₈	2001 01 02.35502	06 09 03.29	+14 58 17.9	17.9	704	1979 MU ₇	2000 12 29.25656	05 38 09.50	+20 25 50.1	20.3 V	691
1978 VM ₈	2001 01 03.21894	06 08 12.38	+14 56 40.5	17.6	704	1979 MU ₇	2000 12 29.27901	05 38 07.97	+20 25 47.7	20.7 V	691
1978 VM ₈	2001 01 03.23462	06 08 11.43	+14 56 38.5	18.1	704	1979 MU ₈	2000 12 30.38289	08 21 59.17	+17 51 31.5	19.4	704
1978 VM ₈	2001 01 03.26491	06 08 09.56	+14 56 35.4	18.4	704	1979 MP ₈	2000 12 30.39919	08 21 58.36	+17 51 32.4	19.0	704
1978 VM ₈	2001 01 03.28007	06 08 08.59	+14 56 33.1	18.3	704	1979 MP ₈	2000 12 30.41419	08 21 57.59	+17 51 33.5	19.3	704
1978 VM ₈	2001 01 04.23066	06 07 13.03	+14 54 52.9	18.7	704	1979 MP ₈	2000 12 30.42914	08 21 56.82	+17 51 34.1	19.2	704
1978 VM ₈	2001 01 04.24718	06 07 12.14	+14 54 51.1	18.4	704	1979 MP ₈	2001 01 02.30771	08 19 31.52	+17 54 36.8	19.1	704
1978 VM ₈	2001 01 04.26345	06 07 11.09	+14 54 49.4	18.5	704	1979 MP ₈	2001 01 02.32325	08 19 30.66	+17 54 37.6	19.4	704
1978 VM ₈	2001 01 04.28515	06 07 09.83	+14 54 46.9	17.8	704	1979 MP ₈	2001 01 02.35401	08 19 28.95	+17 54 39.0	19.8	704
1978 VM ₈	2001 01 04.30043	06 07 08.89	+14 54 45.7	18.4	704	1979 MP ₈	2001 01 02.36922	08 19 28.24	+17 54 41.4	19.7	704
1978 VY ₈	2000 12 19.64607	08 18 30.77	+09 14 06.4	18.2	608	1979 MP ₈	2001 01 03.30951	08 18 38.32	+17 55 46.8	19.1	704
1978 VY ₈	2000 12 19.65738	08 18 30.39	+09 14 04.8	18.2	608	1979 MP ₈	2001 01 03.32522	08 18 37.44	+17 55 48.4	18.9	704
1978 VY ₈	2000 12 19.66922	08 18 30.00	+09 14 03.0	18.4	608	1979 MP ₈	2001 01 03.34047	08 18 36.58	+17 55 48.6	18.8	704

1979 YQ	2000 12 22.31874	09 06 36.49	+24 20 38.1	699	1981 DS ₂	2000 12 21.43761	07 41 18.29	+22 59 55.9	18.9	704
1979 YQ	2000 12 22.34313	09 06 35.98	+24 20 49.7	699	1981 DS ₂	2000 12 29.42699	07 33 32.20	+22 51 32.1	18.2 V	691
1979 YQ	2000 12 22.36754	09 06 35.44	+24 21 00.4	699	1981 DS ₂	2000 12 29.44995	07 33 30.74	+22 51 30.4	18.2 V	691
1980 AB	2000 12 24.48447	11 26 36.33	+12 37 08.9	699	1981 DS ₂	2000 12 29.47273	07 33 29.35	+22 51 28.0	18.0 V	691
1980 AB	2000 12 24.50320	11 26 37.47	+12 37 15.5	699	1981 DS ₂	2000 12 30.32079	07 32 36.67	+22 50 32.4	18.7	704
1980 AB	2000 12 24.52194	11 26 38.57	+12 37 21.3	699	1981 DS ₂	2000 12 30.33600	07 32 35.71	+22 50 31.0	18.4	704
1980 AB	2000 12 24.54072	11 26 39.69	+12 37 27.6	699	1981 DS ₂	2000 12 30.35140	07 32 34.71	+22 50 29.5	18.4	704
1980 FM ₄	2000 12 18.41533	07 49 22.98	+32 40 45.1	699	1981 DS ₂	2000 12 30.36659	07 32 33.78	+22 50 29.1	18.3	704
1980 FM ₄	2000 12 18.43723	07 49 22.05	+32 40 49.9	699	1981 DS ₂	2001 01 02.29530	07 29 27.72	+22 47 05.4	18.7	704
1980 FM ₄	2000 12 18.50679	07 49 18.87	+32 40 59.6	699	1981 DS ₂	2001 01 02.31128	07 29 26.63	+22 47 04.6	19.1	704
1980 FM ₄	2000 12 18.52868	07 49 17.91	+32 41 02.6	699	1981 DS ₂	2001 01 02.32718	07 29 25.58	+22 47 03.9	18.3	704
1980 FM ₄	2000 12 19.30832	07 48 43.08	+32 43 07.6	704	1981 DS ₂	2001 01 02.34239	07 29 24.59	+22 47 03.1	18.5	704
1980 FM ₄	2000 12 19.32358	07 48 42.31	+32 43 10.1	704	1981 DS ₂	2001 01 03.29603	07 28 23.10	+22 45 53.8	17.5	704
1980 FM ₄	2000 12 19.33883	07 48 41.66	+32 43 12.7	704	1981 DS ₂	2001 01 03.30500	07 28 22.48	+22 45 53.2	17.6	704
1980 FM ₄	2000 12 19.35409	07 48 40.94	+32 43 14.8	704	1981 DS ₂	2001 01 03.31221	07 28 22.03	+22 45 52.7	17.7	704
1980 FM ₄	2000 12 19.36936	07 48 40.21	+32 43 18.1	704	1981 DS ₂	2001 01 03.32072	07 28 21.44	+22 45 52.3	18.2	704
1980 FM ₄	2001 01 05.30627	07 33 24.33	+33 17 15.6	704	1981 DS ₂	2001 01 03.32744	07 28 20.99	+22 45 51.7	17.3	704
1980 FM ₄	2001 01 05.32165	07 33 23.52	+33 17 16.8	704	1981 DS ₂	2001 01 03.33595	07 28 20.46	+22 45 50.8	18.0	704
1980 FM ₄	2001 01 05.33710	07 33 22.42	+33 17 17.8	704	1981 DS ₂	2001 01 03.34269	07 28 19.98	+22 45 50.2	17.8	704
1980 FM ₄	2001 01 05.35249	07 33 21.47	+33 17 18.7	704	1981 DS ₂	2001 01 03.35121	07 28 19.46	+22 45 50.8	18.1	704
1980 FM ₄	2001 01 05.36788	07 33 20.51	+33 17 19.8	704	1981 DS ₂	2001 01 03.35795	07 28 18.98	+22 45 49.3	17.8	704
1980 FR ₄	1999 07 13.36467	20 57 40.09	-07 37 39.2	704	1981 DS ₂	2001 01 03.36648	07 28 18.41	+22 45 49.7	18.2	704
1980 FR ₄	1999 07 13.37702	20 57 39.56	-07 37 42.4	704	1981 DX ₂	2001 01 02.30258	08 11 44.15	+14 18 12.6	18.6	704
1980 FR ₄	1999 07 13.38943	20 57 39.09	-07 37 44.6	704	1981 DX ₂	2001 01 02.31747	08 11 43.40	+14 18 13.5	18.7	704
1980 FR ₄	1999 07 13.40181	20 57 38.49	-07 37 46.9	704	1981 DX ₂	2001 01 02.33297	08 11 42.63	+14 18 12.4	18.4	704
1980 PZ ₂	1999 10 18.35640	03 01 42.68	+44 35 29.4	704	1981 DX ₂	2001 01 02.34886	08 11 41.88	+14 18 12.8	18.3	704
1980 PZ ₂	1999 10 18.36803	03 01 41.71	+44 35 33.7	704	1981 DX ₂	2001 01 03.28026	08 10 57.77	+14 17 47.3	18.2 R	699
1980 PZ ₂	1999 10 18.37982	03 01 41.00	+44 35 37.9	704	1981 DX ₂	2001 01 03.30364	08 10 56.67	+14 17 46.9	18.7	699
1980 PZ ₂	1999 10 18.39142	03 01 40.02	+44 35 41.5	704	1981 DX ₂	2001 01 03.32659	08 10 55.52	+14 17 46.6	18.7	704
1980 PZ ₂	1999 10 31.24691	02 44 17.80	+45 22 52.9	704	1981 DX ₂	2001 01 03.32709	08 10 55.42	+14 17 47.5	19.8	699
1980 PZ ₂	1999 10 31.26315	02 44 16.44	+45 22 55.5	704	1981 DX ₂	2001 01 03.34138	08 10 54.77	+14 17 46.6	19.8	704
1980 PZ ₂	1999 10 31.29557	02 44 13.41	+45 22 58.9	704	1981 DX ₂	2001 01 03.35053	08 10 54.27	+14 17 45.5	19.8	699
1980 PZ ₂	1999 10 31.31202	02 44 11.97	+45 23 00.4	704	1981 DX ₂	2001 01 03.35620	08 10 53.94	+14 17 45.5	19.2	704
1980 PZ ₂	1999 12 13.13266	01 52 20.54	+42 31 43.6	704	1981 DX ₂	2001 01 03.37149	08 10 53.20	+14 17 45.1	18.9	704
1980 PZ ₂	1999 12 13.14721	01 52 19.95	+42 31 37.2	704	1981 DB ₃	2000 12 20.28060	06 18 59.75	+14 37 49.5	17.7	704
1980 PZ ₂	1999 12 13.16177	01 52 19.46	+42 31 30.8	704	1981 DB ₃	2000 12 20.29554	06 18 58.87	+14 37 47.7	18.3	704
1980 PZ ₂	1999 12 13.17626	01 52 18.97	+42 31 23.8	704	1981 DB ₃	2000 12 20.31098	06 18 57.81	+14 37 45.4	18.7	704
1980 PZ ₂	1999 12 30.07732	01 47 42.82	+40 35 39.8	704	1981 DB ₃	2000 12 20.32601	06 18 56.85	+14 37 43.7	18.2	704
1980 PZ ₂	1999 12 30.10681	01 47 42.99	+40 35 27.8	704	1981 DB ₃	2000 12 20.34097	06 18 55.86	+14 37 41.6	17.8	704
1980 PZ ₂	1999 12 30.12157	01 47 42.92	+40 35 23.3	704	1981 DB ₃	2001 01 03.21894	06 04 48.87	+14 14 33.6	18.0	704
1980 PZ ₂	1999 12 30.13645	01 47 43.03	+40 35 16.6	704	1981 DB ₃	2001 01 03.23462	06 04 47.97	+14 14 32.9	18.3	704
1980 PZ ₂	2000 01 27.09944	02 00 29.12	+38 31 40.5	704	1981 DB ₃	2001 01 03.24977	06 04 47.05	+14 14 32.9	18.6	704
1980 PZ ₂	2000 01 27.12969	02 00 30.54	+38 31 35.7	704	1981 DB ₃	2001 01 03.26491	06 04 46.16	+14 14 31.3	18.8	704
1980 PZ ₂	2000 01 27.14460	02 00 31.42	+38 31 32.6	704	1981 DB ₃	2001 01 03.28007	06 04 45.28	+14 14 28.7	19.3	704
1980 RC	2001 01 03.45970	12 38 11.89	-04 44 07.5	704	1981 DB ₃	2001 01 04.22983	06 03 51.71	+14 13 33.9	18.2	704
1980 RC	2001 01 03.47513	12 38 12.50	-04 44 10.4	704	1981 DB ₃	2001 01 04.24636	06 03 50.72	+14 13 32.7	18.5	704
1980 RC	2001 01 03.49056	12 38 13.24	-04 44 12.2	704	1981 DB ₃	2001 01 04.26263	06 03 49.80	+14 13 32.3	18.9	704
1980 RC	2001 01 03.50598	12 38 13.84	-04 44 13.4	704	1981 DB ₃	2000 12 01.22400	02 20 37.17	+31 55 44.4	18.9	704
1980 RC	2001 01 03.52131	12 38 14.53	-04 44 15.7	704	1981 DB ₃	2000 12 01.23861	02 20 36.46	+31 55 38.4	19.1	704
1981 DU	2000 12 30.31431	07 17 01.25	+17 27 27.3	704	1981 DE ₃	2000 12 01.25332	02 20 35.79	+31 55 31.9	19.3	704
1981 DU	2000 12 30.32918	07 17 00.25	+17 27 27.2	704	1981 DE ₃	2000 12 01.26862	02 20 35.16	+31 55 26.4	19.3	704
1981 DU	2000 12 30.34416	07 16 59.23	+17 27 27.2	704	1981 DL ₃	1955 11 11.35069	03 55 44.23	+28 37 18.5	1	261
1981 DU	2000 12 30.35894	07 16 58.22	+17 27 26.9	704	1981 DL ₃	1955 11 11.35694	03 55 43.82	+28 37 17.6	1	261
1981 DU	2001 01 02.29650	07 13 40.56	+17 26 44.2	704	1981 DL ₃	1955 11 11.39167	03 55 41.54	+28 37 07.8	1	261
1981 DU	2001 01 02.31123	07 13 39.54	+17 26 43.8	704	1981 DL ₃	1982 09 12.44533	20 43 04.96	-10 55 46.8	1	260
1981 DU	2001 01 02.32675	07 13 38.45	+17 26 43.4	704	1981 DL ₃	1982 09 12.48700	20 43 04.15	-10 55 49.4	1	260
1981 DU	2001 01 02.34278	07 13 37.29	+17 26 43.0	704	1981 DL ₃	1998 02 24.46701	11 03 41.57	-02 41 53.8	18.3 R	566
1981 DU	2001 01 03.29500	07 12 32.67	+17 26 34.2	704	1981 DL ₃	1998 02 24.47669	11 03 40.99	-02 41 52.5	18.2 R	566
1981 DU	2001 01 03.31119	07 12 31.51	+17 26 32.7	704	1981 DL ₃	1998 02 24.48653	11 03 40.42	-02 41 49.2	18.4 R	566
1981 DU	2001 01 03.32053	07 12 30.91	+17 26 33.3	704	1981 DL ₃	2000 12 21.37821	07 57 49.23	+20 19 02.2	18.6	704
1981 DU	2001 01 03.32642	07 12 30.52	+17 26 33.0	704	1981 DL ₃	2000 12 21.39344	07 57 48.37	+20 19 02.9	19.0	704
1981 DU	2001 01 03.33526	07 12 29.85	+17 26 33.0	704	1981 DL ₃	2000 12 21.42396	07 57 46.72	+20 19 02.7	18.7	704
1981 DU	2001 01 03.34167	07 12 29.44	+17 26 32.9	704	1981 DL ₃	2000 12 21.43923	07 57 45.73	+20 19 02.5	18.2	704
1981 DU	2001 01 03.35014	07 12 28.86	+17 26 33.1	704	1981 DL ₃	2000 12 27.26678	07 52 10.34	+20 16 26.1	18.6 R	699
1981 DU	2001 01 03.36488	07 12 27.75	+17 26 32.5	704	1981 DL ₃	2000 12 27.28249	07 52 09.27	+20 16 26.5	18.6	699
1981 DD ₁	2000 12 28.45766	11 26 46.09	+05 52 02.1	704	1981 DL ₃	2000 12 27.29822	07 52 08.28	+20 16 26.5	18.6	699
1981 DD ₁	2000 12 28.47270	11 26 46.45	+05 51 55.3	704	1981 DL ₃	2000 12 27.31395	07 52 07.26	+20 16 25.9	18.6	699
1981 DD ₁	2000 12 28.48773	11 26 46.82	+05 51 47.1	704	1981 DL ₃	2000 12 30.30323	07 48 56.34	+20 15 33.7	18.4	704
1981 DD ₁	2000 12 28.50279	11 26 47.20	+05 51 40.9	704	1981 DL ₃	2000 12 30.31805	07 48 55.36	+20 15 33.9	18.8	704
1981 DD ₁	2000 12 28.51797	11 26 47.65	+05 51 33.5	704	1981 DL ₃	2000 12 30.33310	07 48 54.27	+20 15 33.1	18.9	704
1981 DD ₁	2001 01 02.45161	11 28 38.22	+05 13 26.0	704	1981 DL ₃	2000 12 30.34789	07 48 53.31	+20 15 33.6	18.7	704
1981 DD ₁	2001 01 02.48203	11 28 38.76	+05 13 11.9	704	1981 DL ₃	2000 12 30.36266	07 48 52.30	+20 15 33.3	19.1	704
1981 DD ₁	2001 01 02.49726	11 28 38.92	+05 13 05.1	704	1981 DL ₃	2001 01 02.30472	07 45 34.97	+20 14 53.5	18.5	704
1981 DD ₁	2001 01 03.45217	11 28 55.70	+05 06 00.3	704	1981 DL ₃	2001 01 02.31991	07 45 33.87	+20 14 53.3	18.6	704
1981 DD ₁	2001 01 03.46780	11 28 55.99	+05 05 53.9	704	1981 DL ₃	2001 01 02.33581	07 45 32.79	+20 14 52.3		

1981 EO ₂	2000 12 23.34278	08 37 29.37	+08 03 54.2	699	1981 EW ₅	2000 12 27.39112	09 15 18.46	-03 29 16.3	699
1981 EO ₂	2000 12 23.36306	08 37 28.70	+08 03 52.0	699	1981 EX ₅	2000 12 31.08093	03 41 22.48	+14 00 12.4	19.5 V 691
1981 EO ₂	2000 12 23.40430	08 37 27.45	+08 03 48.6	699	1981 EX ₅	2000 12 31.10873	03 41 21.93	+14 00 08.7	19.6 V 691
1981 EO ₂	2000 12 28.37832	08 34 45.68	+07 57 04.7	18.7 704	1981 EX ₅	2000 12 31.13603	03 41 21.47	+14 00 05.3	19.7 V 691
1981 EO ₂	2000 12 28.39344	08 34 45.23	+07 57 04.7	19.1 704	1981 EB ₆	2000 12 19.06696	23 30 46.90	+08 54 04.4	18.5 704
1981 EO ₂	2000 12 28.40856	08 34 44.57	+07 57 03.0	18.7 704	1981 EB ₆	2000 12 19.08217	23 30 47.91	+08 54 08.5	19.1 704
1981 EO ₂	2000 12 28.42367	08 34 44.03	+07 57 02.1	18.9 704	1981 EB ₆	2000 12 19.09752	23 30 48.87	+08 54 14.2	18.8 704
1981 EO ₂	2001 01 04.31692	08 30 14.03	+07 52 42.4	18.2 704	1981 EB ₆	2000 12 19.11280	23 30 49.86	+08 54 19.4	18.9 704
1981 EO ₂	2001 01 04.33175	08 30 13.42	+07 52 41.7	18.3 704	1981 EB ₆	2000 12 19.12800	23 30 50.82	+08 54 23.4	18.6 704
1981 EO ₂	2001 01 04.34651	08 30 12.74	+07 52 42.4	18.2 704	1981 EB ₆	2000 12 28.07482	23 41 10.80	+09 46 47.2	17.9 R 699
1981 EO ₂	2001 01 04.36128	08 30 12.08	+07 52 41.8	18.1 704	1981 EB ₆	2000 12 28.09818	23 41 12.53	+09 46 55.0	699
1981 EO ₂	2001 01 04.37686	08 30 11.41	+07 52 41.9	18.1 704	1981 EB ₆	2000 12 28.12166	23 41 14.17	+09 47 05.1	699
1981 ES ₂	2000 11 05.31285	02 50 38.50	+26 31 37.8	18.8 704	1981 EB ₆	2000 12 28.14517	23 41 15.86	+09 47 13.6	699
1981 ES ₂	2000 11 05.32659	02 50 37.62	+26 31 31.9	18.6 704	1981 EJ ₆	2000 12 18.09954	01 02 59.02	+03 11 45.7	18.8 R 699
1981 ES ₂	2000 11 05.34033	02 50 36.68	+26 31 27.5	18.6 704	1981 EJ ₆	2000 12 18.11518	01 02 59.44	+03 11 43.5	699
1981 ES ₂	2000 11 05.35416	02 50 35.85	+26 31 22.7	18.3 704	1981 EJ ₆	2000 12 18.13087	01 03 00.06	+03 11 42.0	699
1981 ES ₂	2000 11 05.37068	02 50 34.66	+26 31 16.7	18.5 704	1981 EJ ₆	2000 12 18.15570	01 03 00.77	+03 11 41.8	699
1981 ES ₂	2000 12 20.13912	02 19 50.80	+21 04 24.6	19.1 704	1981 EU ₆	2001 01 03.22641	06 15 51.84	+17 00 07.7	19.1 704
1981 ES ₂	2000 12 20.15428	02 19 50.73	+21 04 20.1	19.3 704	1981 EU ₆	2001 01 03.24246	06 15 50.73	+17 00 06.8	19.7 704
1981 ES ₂	2000 12 20.18461	02 19 50.66	+21 04 09.8	19.5 704	1981 EU ₆	2001 01 03.25804	06 15 49.79	+17 00 05.8	19.7 704
1981 ES ₂	2000 12 20.19976	02 19 50.55	+21 04 04.2	19.8 704	1981 EU ₆	2001 01 03.27273	06 15 48.75	+17 00 04.7	19.4 704
1981 EU ₂	2000 12 19.22560	04 29 25.15	+35 45 42.1	19.0 704	1981 EU ₆	2001 01 03.29825	06 15 47.04	+17 00 02.8	19.6 704
1981 EU ₂	2000 12 19.24246	04 29 24.22	+35 45 37.1	19.7 704	1981 EY ₆	2001 01 04.49677	09 53 50.23	+11 08 10.8	19.1 608
1981 EU ₂	2000 12 19.25792	04 29 23.39	+35 45 32.5	20.0 704	1981 EY ₆	2001 01 04.50661	09 53 49.93	+11 08 10.5	18.9 608
1981 EU ₂	2000 12 19.27340	04 29 22.54	+35 45 28.5	19.8 704	1981 EY ₆	2001 01 04.51661	09 53 49.65	+11 08 09.9	18.9 608
1981 EU ₂	2000 12 19.28883	04 29 21.72	+35 45 23.7	20.4 704	1981 EE ₇	2001 01 04.47093	09 41 54.24	+14 11 12.9	20.0 608
1981 EV ₂	2000 12 28.37832	08 38 30.08	+08 11 46.6	18.7 704	1981 EE ₇	2001 01 04.48128	09 41 53.93	+14 11 13.0	20.2 608
1981 EV ₂	2000 12 28.39344	08 38 29.47	+08 11 45.6	19.1 704	1981 EE ₇	2001 01 04.49179	09 41 53.56	+14 11 13.1	20.2 608
1981 EV ₂	2000 12 28.40856	08 38 28.94	+08 11 44.3	19.3 704	1981 EN ₇	2000 12 20.48682	09 23 33.47	+20 52 56.5	19.1 V 691
1981 EV ₂	2000 12 28.42367	08 38 28.39	+08 11 42.3	19.1 704	1981 EN ₇	2000 12 20.50907	09 23 33.03	+20 52 57.7	18.9 V 691
1981 EV ₂	2000 12 28.43878	08 38 27.87	+08 11 41.4	18.4 704	1981 EN ₇	2000 12 20.53121	09 23 32.60	+20 52 58.6	19.1 V 691
1981 EV ₂	2001 01 04.31692	08 33 57.15	+08 04 44.5	18.9 704	1981 EN ₇	2000 12 29.48628	09 19 53.79	+21 02 52.9	19.1 608
1981 EV ₂	2001 01 04.33175	08 33 56.39	+08 04 43.4	19.9 704	1981 EN ₇	2000 12 29.49748	09 19 53.44	+21 02 53.8	19.0 608
1981 EV ₂	2001 01 04.34651	08 33 55.72	+08 04 41.9	19.0 704	1981 EN ₇	2000 12 29.50749	09 19 53.12	+21 02 54.5	18.9 608
1981 EV ₂	2001 01 04.36128	08 33 55.08	+08 04 42.4	18.9 704	1981 EN ₇	2001 01 04.37695	09 16 29.35	+21 11 53.7	18.8 704
1981 EV ₂	2001 01 04.37686	08 33 54.48	+08 04 41.3	19.4 704	1981 EN ₇	2001 01 04.39212	09 16 28.70	+21 11 55.4	19.2 704
1981 EP ₃	2000 12 19.16178	02 03 03.23	+25 51 03.8	19.8 704	1981 EN ₇	2001 01 04.40726	09 16 28.08	+21 11 56.5	18.9 704
1981 EP ₃	2000 12 19.17695	02 03 03.33	+25 50 57.8	19.3 704	1981 EN ₇	2001 01 04.42241	09 16 27.51	+21 11 57.9	18.8 704
1981 EE ₃	2000 12 19.19213	02 03 03.50	+25 50 53.2	19.4 704	1981 EN ₇	2001 01 04.43759	09 16 26.88	+21 11 59.8	18.6 704
1981 EE ₃	2000 12 19.20742	02 03 03.50	+25 50 45.5	19.5 704	1981 EJ ₉	2000 12 20.29021	07 00 33.68	+26 34 07.3	18.8 704
1981 EF ₃	2000 12 15.98188	04 31 26.77	+19 36 36.6	18.7 V 2 012	1981 EJ ₉	2000 12 20.30558	07 00 32.81	+26 34 07.4	18.8 704
1981 EF ₃	2000 12 15.98977	04 31 26.33	+19 36 34.4	19.0 V 2 012	1981 EJ ₉	2000 12 20.32084	07 00 31.78	+26 34 09.2	18.8 704
1981 EF ₃	2000 12 15.99608	04 31 25.89	+19 36 32.4	18.7 V 2 012	1981 EJ ₉	2000 12 20.35092	07 00 30.04	+26 34 09.8	18.9 704
1981 EF ₃	2000 12 16.00171	04 31 25.57	+19 36 30.6	18.4 V 2 012	1981 EJ ₉	2000 12 30.30079	06 49 59.94	+26 35 13.7	18.6 704
1981 EF ₃	2000 12 16.00836	04 31 25.14	+19 36 28.1	18.8 V 2 012	1981 EJ ₉	2000 12 30.31642	06 49 58.86	+26 35 13.4	18.9 704
1981 EF ₃	2000 12 30.21890	04 19 37.56	+18 31 06.4	18.6 704	1981 EJ ₉	2000 12 30.33164	06 49 57.83	+26 35 13.1	18.4 704
1981 EF ₃	2000 12 30.23382	04 19 36.94	+18 31 03.0	19.3 704	1981 EJ ₉	2000 12 30.34703	06 49 56.79	+26 35 13.1	19.0 704
1981 EF ₃	2000 12 30.24897	04 19 36.36	+18 30 59.3	19.1 704	1981 EJ ₉	2000 12 30.36223	06 49 55.77	+26 35 12.9	18.7 704
1981 EF ₃	2000 12 30.26398	04 19 35.78	+18 30 54.8	19.2 704	1981 EM ₉	2001 01 03.37365	08 38 25.19	+15 08 15.0	19.2 704
1981 EF ₃	2000 12 30.27888	04 19 35.17	+18 30 52.4	18.8 704	1981 EM ₉	2001 01 03.40397	08 38 23.55	+15 08 15.5	19.2 704
1981 EG ₃	2000 12 21.31119	04 56 21.24	+25 10 41.7	19.4 704	1981 EM ₉	2001 01 03.41911	08 38 22.80	+15 08 16.0	18.9 704
1981 EG ₃	2000 12 21.32775	04 56 20.42	+25 10 37.9	19.4 704	1981 EM ₉	2001 01 04.29852	08 37 36.40	+15 09 19.0	18.9 704
1981 EG ₃	2000 12 21.34312	04 56 19.50	+25 10 35.1	19.9 704	1981 EM ₉	2001 01 04.30445	08 37 35.98	+15 09 18.8	18.6 704
1981 EG ₃	2000 12 21.35840	04 56 18.92	+25 10 31.2	19.5 704	1981 EM ₉	2001 01 04.31364	08 37 35.48	+15 09 19.3	19.4 704
1981 EG ₃	2000 12 30.24188	04 49 24.44	+24 37 03.1	20.1 704	1981 EM ₉	2001 01 04.31929	08 37 35.16	+15 09 20.4	19.4 704
1981 EG ₃	2000 12 30.25740	04 49 23.79	+24 37 01.1	19.9 704	1981 EM ₉	2001 01 04.32876	08 37 34.70	+15 09 20.4	19.1 704
1981 EG ₃	2000 12 30.27282	04 49 23.16	+24 36 56.8	19.7 704	1981 EM ₉	2001 01 04.33413	08 37 34.33	+15 09 21.0	19.3 704
1981 EG ₃	2000 12 30.28826	04 49 22.46	+24 36 53.3	19.9 704	1981 EM ₉	2001 01 04.34387	08 37 33.85	+15 09 22.8	19.9 704
1981 EO ₃	2000 12 18.41220	07 58 45.90	+34 27 28.3	18.8 R 699	1981 EM ₉	2001 01 04.35898	08 37 32.99	+15 09 22.9	19.2 704
1981 EO ₃	2000 12 18.43410	07 58 44.74	+34 27 31.2	699	1981 EM ₉	2001 01 05.31484	08 36 41.11	+15 10 34.6	19.3 704
1981 EO ₃	2000 12 18.50366	07 58 40.98	+34 27 38.3	699	1981 EM ₉	2001 01 05.34569	08 36 39.45	+15 10 37.4	19.6 704
1981 EO ₃	2000 12 18.52554	07 58 39.75	+34 27 40.0	699	1981 EM ₉	2001 01 05.36107	08 36 38.58	+15 10 37.4	19.2 704
1981 EO ₃	2001 01 05.30696	07 39 45.90	+34 45 42.5	19.2 704	1981 EO ₁₀	2000 12 31.08632	03 22 59.19	+01 43 36.1	18.9 R 699
1981 EO ₃	2001 01 05.32233	07 39 44.77	+34 45 42.9	19.6 704	1981 EO ₁₀	2000 12 31.10193	03 22 59.12	+01 43 38.7	699
1981 EO ₃	2001 01 05.33779	07 39 43.68	+34 45 42.2	18.8 704	1981 EO ₁₀	2000 12 31.11756	03 22 59.05	+01 43 39.5	699
1981 EO ₃	2001 01 05.35318	07 39 42.66	+34 45 42.2	19.1 704	1981 EO ₁₀	2000 12 31.13321	03 22 58.98	+01 43 42.0	699
1981 EO ₃	2001 01 05.36856	07 39 41.39	+34 45 41.7	19.2 704	1981 EV ₁₀	2000 11 02.35768	04 55 29.17	+22 16 51.2	19.8 704
1981 ER ₄	2000 12 23.45569	10 48 24.12	-04 28 21.1	19.0 704	1981 EV ₁₀	2000 11 02.37133	04 55 28.72	+22 16 49.1	19.5 704
1981 ER ₄	2000 12 23.47097	10 48 24.38	-04 28 25.5	19.0 704	1981 EV ₁₀	2000 11 02.39865	04 55 27.84	+22 16 43.1	19.3 704
1981 ER ₄	2000 12 23.51665	10 48 25.39	-04 28 39.5	19.7 704	1981 EV ₁₀	2001 01 03.15638	04 04 08.99	+17 39 18.8	19.4 704
1981 ER ₄	2000 12 27.40740	10 49 41.14	-04 47 47.6	19.5 R 699	1981 EV ₁₀	2001 01 03.17143	04 04 08.59	+17 39 16.6	19.7 704
1981 ER ₄	2000 12 27.43106	10 49 41.58	-04 47 54.5	699	1981 EV ₁₀	2001 01 03.18654	04 04 08.38	+17 39 15.1	19.7 704
1981 ER ₄	2000 12 27.45469	10 49 41.93	-04 48 00.2	699	1981 EV ₁₀	2001 01 03.20157	04 04 08.07	+17 39 12.8	19.1 704
1981 ER ₄	2000 12 27.47841	10 49 42.34	-04 48 06.1	699	1981 EV ₁₀	2001 01 03.21661	04 04 07.80	+17 3	

1981 ET ₁₁	2000 12 19.30722	07 44 52.33	+40 30 27.5	18.2	704	1981 ED ₁₆	2001 01 03.35559	08 14 51.50	+17 01 30.9	18.6	704
1981 ET ₁₁	2000 12 19.32358	07 44 51.50	+40 30 28.7	18.3	704	1981 ED ₁₆	2001 01 03.37085	08 14 50.57	+17 01 31.2	18.8	704
1981 ET ₁₁	2000 12 19.33894	07 44 50.66	+40 30 30.3	18.6	704	1981 EF ₁₆	2000 12 22.59307	11 49 55.83	-07 12 34.7	21.3	608
1981 ET ₁₁	2000 12 19.35543	07 44 49.76	+40 30 31.0	18.6	704	1981 EF ₁₆	2000 12 22.60321	11 49 56.26	-07 12 37.7	20.9	608
1981 ET ₁₁	2000 12 19.37123	07 44 48.93	+40 30 32.2	18.5	704	1981 EF ₁₆	2000 12 22.61399	11 49 56.81	-07 12 41.4	20.8	608
1981 ET ₁₁	2001 01 05.29876	07 26 22.48	+40 04 01.9	18.1	704	1981 EG ₁₆	2001 01 04.38789	11 05 45.45	+12 43 08.3	19.1	704
1981 ET ₁₁	2001 01 05.31362	07 26 21.35	+40 03 57.8	18.4	704	1981 EG ₁₆	2001 01 04.40305	11 05 45.54	+12 43 03.2	19.5	704
1981 ET ₁₁	2001 01 05.32915	07 26 20.12	+40 03 53.6	18.1	704	1981 EG ₁₆	2001 01 04.41819	11 05 45.69	+12 43 00.9	19.3	704
1981 ET ₁₁	2001 01 05.34463	07 26 18.96	+40 03 50.1	18.4	704	1981 EG ₁₆	2001 01 04.43337	11 05 45.83	+12 42 57.7	19.3	704
1981 ET ₁₁	2001 01 05.35982	07 26 17.73	+40 03 45.8	18.5	704	1981 EG ₁₆	2001 01 04.44897	11 05 45.98	+12 42 54.9	19.3	704
1981 EG ₁₂	2000 12 20.28509	07 01 19.35	+13 05 57.6	18.3	704	1981 EM ₁₆	2000 12 19.21968	03 24 06.11	+32 48 45.1	19.0	704
1981 EG ₁₂	2000 12 20.30015	07 01 18.44	+13 05 58.4	18.8	704	1981 EM ₁₆	2000 12 19.23656	03 24 05.51	+32 48 39.1	19.1	704
1981 EG ₁₂	2000 12 20.31548	07 01 17.60	+13 05 56.4	19.3	704	1981 EM ₁₆	2000 12 19.25201	03 24 04.96	+32 48 35.0	19.7	704
1981 EG ₁₂	2001 01 04.30621	06 46 40.87	+12 58 10.1	18.6	704	1981 EM ₁₆	2000 12 19.26748	03 24 04.44	+32 48 31.4	19.2	704
1981 EG ₁₂	2001 01 04.32113	06 46 39.95	+12 58 10.4	18.7	704	1981 EM ₁₆	2000 12 19.28291	03 24 03.86	+32 48 25.8	19.3	704
1981 EG ₁₂	2001 01 04.33589	06 46 39.05	+12 58 11.1	18.6	704	1981 EM ₁₆	2000 12 27.19175	03 20 20.86	+32 08 49.0	19.2 R	699
1981 EG ₁₂	2001 01 04.35065	06 46 38.10	+12 58 09.6	18.8	704	1981 EM ₁₆	2000 12 27.20902	03 20 20.56	+32 08 42.8		699
1981 EZ ₁₂	2000 12 21.45016	09 46 42.93	+10 21 37.5	18.0	704	1981 EM ₁₆	2000 12 27.22634	03 20 20.14	+32 08 38.2		699
1981 EZ ₁₂	2000 12 21.46522	09 46 42.93	+10 21 33.6	19.1	704	1981 EM ₁₆	2000 12 27.24360	03 20 19.65	+32 08 33.4		699
1981 EZ ₁₂	2000 12 21.48036	09 46 42.85	+10 21 31.3	18.9	704	1981 ES ₁₆	2000 12 30.30833	07 57 58.10	+22 45 11.2	19.4	704
1981 EZ ₁₂	2000 12 21.49546	09 46 42.83	+10 21 27.6	19.2	704	1981 ES ₁₆	2000 12 30.33873	07 57 56.39	+22 45 15.5	19.7	704
1981 EZ ₁₂	2000 12 21.51050	09 46 42.80	+10 21 23.3	18.7	704	1981 ES ₁₆	2000 12 30.35412	07 57 55.58	+22 45 18.3	20.0	704
1981 EZ ₁₂	2000 12 22.40063	09 46 43.38	+10 18 19.5	18.3 R	699	1981 EY ₁₆	2000 12 23.83298	02 38 53.31	+14 58 55.5	18.1 V	049
1981 EZ ₁₂	2000 12 22.42425	09 46 43.26	+10 18 15.0		699	1981 EY ₁₆	2000 12 23.84632	02 38 53.44	+14 58 55.2	18.1 V	049
1981 EZ ₁₂	2000 12 22.44782	09 46 43.23	+10 18 11.1		699	1981 EY ₁₆	2000 12 23.85945	02 38 53.55	+14 58 54.9	18.4 V	049
1981 EZ ₁₂	2000 12 22.47414	09 46 43.12	+10 18 05.1		699	1981 EY ₁₆	2000 12 30.09687	02 40 49.99	+14 57 41.5	18.4 R	699
1981 EZ ₁₂	2000 12 28.38553	09 46 01.74	+10 01 04.9	18.3	704	1981 EY ₁₆	2000 12 30.11403	02 40 50.37	+14 57 42.3		699
1981 EZ ₁₂	2000 12 28.40065	09 46 01.49	+10 01 01.7	18.7	704	1981 EY ₁₆	2000 12 30.13121	02 40 50.69	+14 57 42.4		699
1981 EZ ₁₂	2000 12 28.43089	09 46 01.03	+10 00 58.3	18.4	704	1981 EY ₁₆	2000 12 30.14841	02 40 51.01	+14 57 42.7		699
1981 EZ ₁₂	2000 12 28.44599	09 46 00.76	+10 00 56.0	18.2	704	1981 EY ₁₆	2001 01 03.14745	02 42 44.62	+15 00 29.0	18.6	704
1981 EZ ₁₂	2001 01 02.37981	09 44 29.33	+09 51 21.3	18.0	704	1981 EY ₁₆	2001 01 03.16248	02 42 45.10	+15 00 29.4	19.1	704
1981 EZ ₁₂	2001 01 02.39495	09 44 28.89	+09 51 19.3	18.9	704	1981 EY ₁₆	2001 01 03.17752	02 42 45.51	+15 00 31.0	19.0	704
1981 EZ ₁₂	2001 01 02.41010	09 44 28.55	+09 51 18.2	18.3	704	1981 EY ₁₆	2001 01 03.19262	02 42 46.02	+15 00 32.0	18.6	704
1981 EZ ₁₂	2001 01 02.44037	09 44 27.83	+09 51 14.6	19.0	704	1981 EZ ₁₆	1991 09 09.38667	23 19 46.99	-04 12 07.6	18.9 V	691
1981 EZ ₁₂	2001 01 03.38036	09 44 04.59	+09 49 53.7	18.8	704	1981 EZ ₁₆	1991 09 09.40757	23 19 45.73	-04 12 10.6		691
1981 EZ ₁₂	2001 01 03.39552	09 44 04.20	+09 49 53.9	19.2	704	1981 EZ ₁₆	1991 09 09.42829	23 19 44.51	-04 12 13.7		691
1981 EZ ₁₂	2001 01 03.41067	09 44 03.79	+09 49 51.7	19.1	704	1981 EB ₁₈	2000 12 30.29243	06 13 59.65	+17 21 30.4	19.7	704
1981 EZ ₁₂	2001 01 03.42582	09 44 03.29	+09 49 50.9	19.8	704	1981 EB ₁₈	2000 12 30.30727	06 13 58.78	+17 21 32.7	19.2	704
1981 EN ₁₃	2001 01 03.46395	13 00 55.16	-11 37 22.6	18.6	704	1981 EB ₁₈	2000 12 30.32215	06 13 57.90	+17 21 33.6	19.4	704
1981 EN ₁₃	2001 01 03.47922	13 00 56.40	-11 37 31.7	18.3	704	1981 EB ₁₈	2000 12 30.35191	06 13 56.02	+17 21 35.0	19.8	704
1981 EN ₁₃	2001 01 03.51024	13 00 59.00	-11 37 51.0	19.2	704	1981 ER ₁₈	2000 12 30.28560	06 10 55.79	+32 18 58.2	17.3	704
1981 EO ₁₃	2001 01 04.38200	10 05 25.68	+13 40 08.8	18.9	704	1981 ER ₁₈	2000 12 30.30097	06 10 54.71	+32 18 58.4	18.0	704
1981 EO ₁₃	2001 01 04.39716	10 05 25.39	+13 40 08.4	19.8	704	1981 ER ₁₈	2000 12 30.31622	06 10 53.63	+32 18 58.4	18.0	704
1981 EO ₁₃	2001 01 04.44263	10 05 24.70	+13 40 07.4	18.8	704	1981 ER ₁₈	2000 12 30.33125	06 10 52.57	+32 18 57.9	18.1	704
1981 EM ₁₄	2001 01 04.24525	05 55 46.91	+14 01 41.5	18.5	704	1981 ER ₁₈	2000 12 30.34629	06 10 51.55	+32 18 58.0	17.6	704
1981 EM ₁₄	2001 01 04.26153	05 55 45.95	+14 01 40.9	19.0	704	1981 ER ₁₈	2001 01 04.23316	05 54 30.98	+31 59 15.3	18.0	704
1981 EM ₁₄	2001 01 04.29851	05 55 43.94	+14 01 39.2	18.9	704	1981 ER ₁₈	2001 01 04.24832	05 54 30.04	+31 59 13.5	18.2	704
1981 EO ₁₄	2000 12 17.30726	05 14 43.37	+44 03 06.2	18.9	704	1981 ER ₁₈	2001 01 04.26348	05 54 29.10	+31 59 12.0	18.4	704
1981 EO ₁₄	2000 12 17.32275	05 14 42.22	+44 03 02.6	19.2	704	1981 ER ₁₈	2001 01 04.27932	05 54 28.10	+31 59 11.3	19.2	704
1981 EO ₁₄	2000 12 17.35324	05 14 39.74	+44 02 56.8	19.3	704	1981 ER ₁₈	2001 01 04.29490	05 54 27.11	+31 59 08.0	18.2	704
1981 EC ₁₅	2000 12 19.22849	05 06 13.60	+31 42 48.7	18.6	704	1981 EA ₁₉	2001 01 02.47111	12 06 59.93	+00 48 54.0	19.1	704
1981 EC ₁₅	2000 12 19.24535	05 06 12.45	+31 42 46.4	19.2	704	1981 EA ₁₉	2001 01 02.48634	12 07 00.39	+00 48 49.0	19.0	704
1981 EC ₁₅	2000 12 19.26081	05 06 11.36	+31 42 43.2	18.9	704	1981 EA ₁₉	2001 01 02.50156	12 07 00.88	+00 48 46.1	19.4	704
1981 EC ₁₅	2000 12 19.27629	05 06 10.28	+31 42 40.8	19.1	704	1981 EF ₁₉	2000 12 20.13790	02 12 10.92	+18 27 18.1	18.8	704
1981 EC ₁₅	2000 12 19.29173	05 06 09.07	+31 42 38.3	19.3	704	1981 EF ₁₉	2000 12 20.15306	02 12 11.17	+18 27 17.8	19.0	704
1981 EF ₁₅	1976 05 31.45312	13 47 51.98	-24 34 01.9		1 260	1981 EF ₁₉	2000 12 20.16823	02 12 11.33	+18 27 15.4	19.4	704
1981 EF ₁₅	1976 05 31.49478	13 47 50.96	-24 33 51.8		1 260	1981 EF ₁₉	2000 12 20.18338	02 12 11.53	+18 27 15.6	19.4	704
1981 EF ₁₅	1976 06 24.41598	13 45 51.45	-23 11 07.4		1 260	1981 EF ₁₉	2000 12 20.19853	02 12 11.74	+18 27 12.5	18.9	704
1981 EF ₁₅	1976 06 24.45765	13 45 51.87	-23 11 02.0		1 260	1981 EF ₁₉	2000 12 30.15895	02 16 14.96	+18 24 52.7	19.2	704
1981 EF ₁₅	1977 07 20.63652	21 28 05.88	-18 46 02.5		1 260	1981 EF ₁₉	2000 12 30.17379	02 16 15.50	+18 24 52.8	18.8	704
1981 EF ₁₅	1977 07 20.69208	21 28 03.33	-18 46 05.3		1 260	1981 EF ₁₉	2000 12 30.18907	02 16 15.97	+18 24 54.0	19.3	704
1981 EF ₁₅	1988 10 09.40059	21 49 40.21	-09 55 56.3		1 260	1981 EF ₁₉	2000 12 30.20386	02 16 16.44	+18 24 56.0	19.1	704
1981 EF ₁₅	1988 10 09.45961	21 49 39.73	-09 55 52.3		1 260	1981 EF ₁₉	2001 01 04.14813	02 19 32.83	+18 29 49.2	18.8	704
1981 EF ₁₅	1992 05 24.47754	12 39 42.94	-16 03 10.1		1 260	1981 EF ₁₉	2001 01 04.16331	02 19 33.57	+18 29 49.6	18.8	704
1981 EF ₁₅	1997 02 04.54076	11 36 49.60	-01 28 25.6	19.3 R	566	1981 EF ₁₉	2001 01 04.17897	02 19 34.13	+18 29 50.8	18.8	704
1981 EF ₁₅	1997 02 04.55117	11 36 49.28	-01 28 24.9	19.6 R	566	1981 EF ₁₉	2001 01 04.19412	02 19 34.81	+18 29 51.1	19.3	704
1981 EF ₁₅	2000 12 19.22283	04 02 25.99	+33 05 37.2	18.9	704	1981 EF ₁₉	2001 01 04.20929	02 19 35.44	+18 29 53.0	18.9	704
1981 EF ₁₅	2000 12 19.23970	04 02 25.15	+33 05 32.7	18.9	704	1981 EK ₂₀	2000 12 19.23608	03 52 58.23	+36 00 50.4	19.4	704
1981 EF ₁₅	2000 12 19.25516	04 02 24.46	+33 05 28.4	19.1	704	1981 EK ₂₀	2000 12 19.25383	03 52 57.27	+36 00 45.7	19.8	704
1981 EF ₁₅	2000 12 19.27064	04 02 23.68	+33 05 24.0	19.4	704	1981 EK ₂₀	2000 12 19.26928				

1981 ER ₂₃	2001 01 03.30500	07 29 49.36	+22 40 14.3	18.8	704	1981 EC ₃₀	2000 12 17.27546	02 51 24.86	+43 07 44.1	19.1	704
1981 ER ₂₃	2001 01 03.31221	07 29 48.92	+22 40 15.7	19.2	704	1981 EQ ₃₀	2001 01 05.37298	09 08 49.91	+32 18 46.3	18.7	704
1981 ER ₂₃	2001 01 03.32072	07 29 48.37	+22 40 17.1	19.0	704	1981 EQ ₃₀	2001 01 05.38809	09 08 49.06	+32 18 51.5	19.1	704
1981 ER ₂₃	2001 01 03.32744	07 29 47.99	+22 40 18.4	18.7	704	1981 EQ ₃₀	2001 01 05.40355	09 08 48.26	+32 18 54.7	18.9	704
1981 ER ₂₃	2001 01 03.33595	07 29 47.44	+22 40 19.8	19.0	704	1981 EQ ₃₀	2001 01 05.41886	09 08 47.40	+32 18 58.8	18.9	704
1981 ER ₂₃	2001 01 03.34269	07 29 47.05	+22 40 20.6	19.1	704	1981 EQ ₃₀	2001 01 05.43442	09 08 46.62	+32 19 03.3	18.8	704
1981 ER ₂₃	2001 01 03.35121	07 29 46.44	+22 40 23.0	18.7	704	1981 EB ₃₁	2000 12 20.20908	04 46 21.87	+12 56 25.1	18.7	704
1981 ER ₂₃	2001 01 03.35795	07 29 46.07	+22 40 23.8	19.3	704	1981 EB ₃₁	2000 12 20.22413	04 46 21.28	+12 56 23.5	19.3	704
1981 ER ₂₃	2001 01 03.36648	07 29 45.51	+22 40 25.6	19.1	704	1981 EB ₃₁	2000 12 20.24009	04 46 20.34	+12 56 23.5	19.2	704
1981 ES ₂₄	2000 12 19.30244	06 52 00.98	+33 21 28.4	18.7	704	1981 EB ₃₁	2000 12 20.25514	04 46 19.72	+12 56 23.6	19.1	704
1981 ES ₂₄	2000 12 19.31769	06 51 59.73	+33 21 29.8	19.2	704	1981 EF ₃₁	2001 01 02.31441	07 45 03.59	+15 09 13.6	18.2	704
1981 ES ₂₄	2000 12 19.33294	06 51 58.59	+33 21 29.6	19.3	704	1981 EF ₃₁	2001 01 02.33006	07 45 02.65	+15 09 17.1	18.1	704
1981 ES ₂₄	2000 12 19.34820	06 51 57.50	+33 21 30.7	18.7	704	1981 EF ₃₁	2001 01 02.34595	07 45 01.67	+15 09 19.8	17.5	704
1981 ES ₂₄	2001 01 05.30069	06 30 30.82	+33 14 18.3	18.6	704	1981 EF ₃₁	2001 01 03.30924	07 44 03.07	+15 12 38.6	18.3	704
1981 ES ₂₄	2001 01 05.31606	06 30 29.70	+33 14 16.0	18.5	704	1981 EF ₃₁	2001 01 03.32397	07 44 02.17	+15 12 42.4	18.9	704
1981 ES ₂₄	2001 01 05.33152	06 30 28.45	+33 14 13.8	18.3	704	1981 EF ₃₁	2001 01 03.33870	07 44 01.17	+15 12 45.8	18.5	704
1981 ES ₂₄	2001 01 05.34690	06 30 27.27	+33 14 12.2	18.5	704	1981 EF ₃₁	2001 01 03.35358	07 44 00.25	+15 12 48.2	18.7	704
1981 ES ₂₄	2001 01 05.36229	06 30 26.07	+33 14 11.7	18.6	704	1981 ET ₃₁	2000 12 28.30640	07 01 27.46	+06 33 40.2	16.9	704
1981 EV ₂₄	2000 12 20.28138	05 29 26.73	+28 53 39.7	17.7	704	1981 ET ₃₁	2000 12 28.32165	07 01 26.67	+06 33 41.4	17.5	704
1981 EV ₂₄	2000 12 20.29687	05 29 25.75	+28 53 39.1	18.3	704	1981 ET ₃₁	2000 12 28.33689	07 01 25.87	+06 33 42.9	17.1	704
1981 EV ₂₄	2000 12 20.32715	05 29 23.57	+28 53 37.2	18.9	704	1981 ET ₃₁	2000 12 28.35216	07 01 25.09	+06 33 43.6	16.8	704
1981 EV ₂₄	2000 12 20.34219	05 29 22.68	+28 53 35.9	18.4	704	1981 ET ₃₁	2000 12 28.36742	07 01 24.31	+06 33 44.9	16.7	704
1981 EV ₂₄	2001 01 04.22893	05 15 01.08	+28 29 48.7	18.4	704	1981 EV ₃₁	2000 12 20.20936	04 47 42.30	+12 29 19.1	18.1	704
1981 EV ₂₄	2001 01 04.24409	05 15 00.31	+28 29 46.9	18.2	704	1981 EV ₃₁	2000 12 20.22441	04 47 41.48	+12 29 20.1	18.5	704
1981 EV ₂₄	2001 01 04.25925	05 14 59.55	+28 29 46.4	18.5	704	1981 EV ₃₁	2000 12 20.24037	04 47 40.54	+12 29 20.8	18.9	704
1981 EV ₂₄	2001 01 04.27509	05 14 58.76	+28 29 44.2	18.7	704	1981 EV ₃₁	2000 12 20.25542	04 47 39.73	+12 29 20.8	18.0	704
1981 EV ₂₄	2001 01 04.29067	05 14 57.98	+28 29 41.5	18.8	704	1981 EV ₃₁	2000 12 20.27046	04 47 38.88	+12 29 21.9	18.2	704
1981 EN ₂₅	2000 12 29.17817	03 52 49.92	+14 35 52.8	18.6 R	699	1981 EA ₃₂	2000 12 27.31696	09 17 34.83	+01 59 09.1	19.1 R	699
1981 EN ₂₅	2000 12 29.20237	03 52 49.30	+14 35 54.0		699	1981 EA ₃₂	2000 12 27.33584	09 17 34.35	+01 59 06.6		699
1981 EN ₂₅	2000 12 29.22656	03 52 48.34	+14 35 54.0		699	1981 EA ₃₂	2000 12 27.35474	09 17 33.94	+01 59 01.3		699
1981 EN ₂₅	2000 12 29.25080	03 52 47.69	+14 35 53.8		699	1981 EA ₃₂	2000 12 27.37370	09 17 33.49	+01 58 59.5		699
1981 EN ₂₅	2000 12 30.07737	03 52 24.60	+14 36 01.2	19.1 V	691	1981 EL ₃₂	2000 12 17.23387	03 18 54.30	+38 12 14.6	19.2	704
1981 EN ₂₅	2000 12 30.10436	03 52 23.80	+14 36 01.6	19.1 V	691	1981 EL ₃₂	2000 12 17.24934	03 18 53.59	+38 12 09.6	19.5	704
1981 EN ₂₅	2000 12 30.13113	03 52 23.01	+14 36 02.0	19.1 V	691	1981 EL ₃₂	2000 12 17.26494	03 18 52.91	+38 12 03.1	19.3	704
1981 EN ₂₅	2001 01 03.15046	03 50 49.61	+14 38 02.5	18.8	704	1981 EL ₃₂	2000 12 17.28001	03 18 52.20	+38 11 58.2	19.4	704
1981 EN ₂₅	2001 01 03.16520	03 50 49.27	+14 38 03.8	19.2	704	1981 EL ₃₂	2000 12 17.29656	03 18 51.49	+38 11 51.3	20.0	704
1981 EN ₂₅	2001 01 03.19472	03 50 48.58	+14 38 05.5	19.6	704	1981 ES ₃₂	1997 11 28.17720	09 41 47.49	+14 54 30.1	21.9 V	910
1981 ED ₂₆	2000 12 20.21275	05 19 16.71	+14 46 22.7	19.0	704	1981 ES ₃₂	1997 11 28.19368	09 41 48.13	+14 54 24.2	21.8 V	910
1981 ED ₂₆	2000 12 20.24376	05 19 14.61	+14 46 21.6	19.2	704	1981 ES ₃₂	1997 11 28.20978	09 41 48.79	+14 54 18.4	21.8 V	910
1981 ED ₂₆	2000 12 20.25881	05 19 13.53	+14 46 20.0	19.0	704	1981 ES ₃₂	2000 12 19.21379	02 58 28.10	+27 33 42.0	18.8	704
1981 ED ₂₆	2000 12 20.27385	05 19 12.45	+14 46 19.8	19.1	704	1981 ES ₃₂	2000 12 19.23183	02 58 27.87	+27 33 32.6	18.9	704
1981 EF ₂₇	2000 12 30.07377	03 47 11.96	+14 49 51.7	20.3 V	691	1981 ES ₃₂	2000 12 19.24866	02 58 27.66	+27 33 25.3	19.0	704
1981 EF ₂₇	2000 12 30.10075	03 47 11.19	+14 49 50.8	20.4 V	691	1981 ES ₃₂	2000 12 19.26413	02 58 27.31	+27 33 17.9	18.6	704
1981 EF ₂₇	2000 12 30.12752	03 47 10.42	+14 49 50.0	20.5 V	691	1981 ES ₃₂	2000 12 19.27962	02 58 27.07	+27 33 08.3	19.2	704
1981 EH ₂₇	2000 12 17.38738	08 45 11.64	+38 57 27.2	18.0	704	1981 ES ₃₂	2000 12 30.15321	02 58 38.91	+26 22 37.9	18.5	704
1981 EH ₂₇	2000 12 17.40310	08 45 11.20	+38 57 32.6	18.8	704	1981 ES ₃₂	2000 12 30.16278	02 58 39.01	+26 22 33.9	18.5 R	699
1981 EH ₂₇	2000 12 17.41809	08 45 10.83	+38 57 37.6	18.7	704	1981 ES ₃₂	2000 12 30.16828	02 58 39.12	+26 22 32.5	19.2	704
1981 EH ₂₇	2000 12 17.43421	08 45 10.38	+38 57 42.6	19.1	704	1981 ES ₃₂	2000 12 30.17609	02 58 39.14	+26 22 29.9		699
1981 EH ₂₇	2000 12 17.45065	08 45 09.91	+38 57 48.7	18.5	704	1981 ES ₃₂	2000 12 30.18346	02 58 39.30	+26 22 27.7	19.2	704
1981 EH ₂₇	2000 12 24.39896	08 41 22.80	+39 35 14.7	17.7 R	699	1981 ES ₃₂	2000 12 30.18941	02 58 39.34	+26 22 25.2		699
1981 EH ₂₇	2000 12 24.42263	08 41 21.79	+39 35 22.1		699	1981 ES ₃₂	2000 12 30.19854	02 58 39.38	+26 22 22.4	18.8	704
1981 EH ₂₇	2000 12 24.44626	08 41 20.73	+39 35 29.6		699	1981 ES ₃₂	2000 12 30.20278	02 58 39.44	+26 22 20.9		699
1981 EH ₂₇	2000 12 24.46990	08 41 19.71	+39 35 36.5		699	1981 ES ₃₂	2000 12 30.21360	02 58 39.58	+26 22 17.3	18.9	704
1981 EH ₂₇	2000 12 29.26130	08 37 36.74	+39 59 33.9	17.7 R	699	1981 EA ₃₅	2000 12 19.07435	00 28 00.99	+18 10 16.8	17.3	704
1981 EH ₂₇	2000 12 29.28642	08 37 35.38	+39 59 42.3		699	1981 EA ₃₅	2000 12 19.08956	00 28 00.82	+18 10 20.7	17.4	704
1981 EH ₂₇	2000 12 29.31153	08 37 34.02	+39 59 49.4		699	1981 EA ₃₅	2000 12 19.10492	00 28 01.51	+18 10 24.3	17.6	704
1981 EH ₂₇	2000 12 29.33671	08 37 32.69	+39 59 56.5		699	1981 EA ₃₅	2000 12 19.12020	00 28 02.23	+18 10 28.5	17.0	704
1981 ER ₂₈	2000 12 23.06420	23 17 39.02	-01 19 30.9	19.0	704	1981 EA ₃₅	2000 12 19.13539	00 28 02.92	+18 10 32.3	17.3	704
1981 ER ₂₈	2000 12 23.09463	23 17 41.22	-01 19 09.8	19.8	704	1981 EA ₃₅	2000 12 24.12192	00 32 16.47	+18 32 59.5	16.7 R	699
1981 ER ₂₈	2000 12 23.10976	23 17 42.23	-01 18 59.0	19.1	704	1981 EA ₃₅	2000 12 24.13128	00 32 17.00	+18 33 02.2		699
1981 EZ ₂₈	1998 02 02.11947	10 43 54.20	+20 34 23.4	18.6 V 2	012	1981 EA ₃₅	2000 12 24.14067	00 32 17.49	+18 33 05.3		699
1981 EZ ₂₈	1998 02 02.13656	10 43 52.94	+20 34 23.3	18.7 V 2	012	1981 EA ₃₅	2000 12 24.15004	00 32 17.91	+18 33 07.7		699
1981 EZ ₂₈	1998 02 02.15510	10 43 51.58	+20 34 23.6	18.0 V 2	012	1981 EA ₃₅	2000 12 30.07157	00 38 02.19	+19 03 06.6	18.2	704
1981 EZ ₂₈	2000 11 28.35942	08 11 50.72	+57 14 33.3	17.8 R	699	1981 EA ₃₅	2000 12 30.08649	00 38 03.17	+19 03 11.3	17.3	704
1981 EZ ₂₈	2000 11 28.37788	08 11 50.06	+57 14 41.8		699	1981 EA ₃₅	2000 12 30.10140	00 38 04.07	+19 03 16.1	17.1	704
1981 EZ ₂₈	2000 11 28.39633	08 11 49.45	+57 14 51.7		699	1981 EA ₃₅	2000 12 30.11648	00 38 04.99	+19 03 20.4	17.9	704
1981 EZ ₂₈	2000 11 28.41476	08 11 48.76	+57 15 01.0		699	1981 EA ₃₅	2000 12 30.13160	00 38 05.91	+19 03 25.6	17.5	704
1981 EZ ₂₈	2000 12 15.30104	07 53 52.74	+59 11 44.7	17.9	704	1981 EA ₃₅	2000 12 31.71058	00 39 45.35	+19 12 00.0	17.5	106
1981 EZ ₂₈	2000 12 15.31628	07 53 51.18	+59 11 49.4	18.0	704	1981 EA ₃₅	2000 12 31.71908	00 39 45.88	+19 12 02.4	17.5	106
1981 EZ ₂₈	2000 12 15.33151	07 53 49.73	+59 11 54.2	18.0	704	1981 EA ₃₅	2000 12 31.72744	00 39 46.40	+19		

1981 EC ₃₈	2000 12 30.22425	05 07 01.85	+20 35 10.9	18.7	704	1981 ES ₄₇	2000 12 30.22291	04 12 04.36	+23 00 04.3	18.6	704
1981 EC ₃₈	2000 12 30.23926	05 07 01.00	+20 35 08.6	19.3	704	1981 ES ₄₇	2000 12 30.23833	04 12 03.87	+23 00 03.7	19.2	704
1981 EC ₃₈	2000 12 30.25436	05 07 00.20	+20 35 07.6	18.7	704	1981 ES ₄₇	2000 12 30.25374	04 12 03.35	+23 00 03.4	18.7	704
1981 EC ₃₈	2000 12 30.26937	05 06 59.36	+20 35 06.5	18.8	704	1981 ES ₄₇	2000 12 30.26927	04 12 02.85	+23 00 02.3	19.0	704
1981 EC ₃₈	2000 12 30.28426	05 06 58.56	+20 35 04.9	18.4	704	1981 ES ₄₇	2000 12 30.28471	04 12 02.38	+23 00 01.7	18.9	704
1981 EC ₃₈	2001 01 03.22538	05 03 43.14	+20 28 49.3	19.0	704	1981 ES ₄₇	2001 01 03.22094	04 10 25.06	+22 58 13.2	18.3	704
1981 EC ₃₈	2001 01 03.24052	05 03 42.46	+20 28 47.5	19.6	704	1981 ES ₄₇	2001 01 03.23607	04 10 24.73	+22 58 13.3	19.0	704
1981 EC ₃₈	2001 01 03.25565	05 03 41.68	+20 28 46.0	19.7	704	1981 ES ₄₇	2001 01 03.25120	04 10 24.39	+22 58 13.0	18.8	704
1981 EC ₃₈	2001 01 03.27081	05 03 40.92	+20 28 45.4	19.4	704	1981 ES ₄₇	2001 01 03.26634	04 10 24.05	+22 58 11.0	19.6	704
1981 EC ₃₈	2001 01 03.28597	05 03 40.23	+20 28 43.5	19.5	704	1981 ES ₄₇	2001 01 03.28150	04 10 23.70	+22 58 11.6	19.2	704
1981 EU ₃₈	2001 01 02.36059	09 54 33.80	+07 50 32.9	18.4	704	1981 RX ₁	2000 12 30.42597	11 20 40.62	-09 36 27.5	18.7 R	699
1981 EU ₃₈	2001 01 02.37544	09 54 33.50	+07 50 32.0	18.7	704	1981 RX ₁	2000 12 30.44628	11 20 40.90	-09 36 34.5		699
1981 EU ₃₈	2001 01 02.39077	09 54 33.35	+07 50 32.9	19.1	704	1981 RX ₁	2000 12 30.46659	11 20 41.14	-09 36 43.3		699
1981 EU ₃₈	2001 01 02.40562	09 54 33.01	+07 50 32.2	18.3	704	1981 RX ₁	2000 12 30.48695	11 20 41.26	-09 36 51.3		699
1981 EU ₃₈	2001 01 02.42050	09 54 32.81	+07 50 32.9	19.7	704	1982 BU	2000 12 29.48280	13 29 02.86	+19 09 25.1	17.6 R	699
1981 EE ₃₉	2000 12 20.21247	05 21 28.58	+12 50 46.8	19.1	704	1982 BU	2000 12 29.50423	13 29 04.92	+19 09 30.4		699
1981 EE ₃₉	2000 12 20.24348	05 21 27.00	+12 50 46.4	18.9	704	1982 BU	2000 12 29.52570	13 29 06.95	+19 09 36.2		699
1981 EE ₃₉	2000 12 20.25853	05 21 26.14	+12 50 46.6	18.5	704	1982 BU	2000 12 29.54704	13 29 08.99	+19 09 41.9		699
1981 EE ₃₉	2000 12 20.27357	05 21 25.44	+12 50 46.6	18.9	704	1982 QP ₃	2000 12 30.29478	06 30 20.97	+16 48 04.5	17.4	704
1981 EE ₃₉	2000 12 30.22946	05 26 56.16	+23 38 10.4	19.3	704	1982 QP ₃	2000 12 30.30962	06 30 19.88	+16 48 04.5	17.3	704
1981 EE ₃₉	2000 12 30.24488	05 26 55.35	+23 38 09.5	19.9	704	1982 QP ₃	2000 12 30.32449	06 30 18.83	+16 48 04.3	17.9	704
1981 EE ₃₉	2000 12 30.26040	05 26 54.47	+23 38 08.5	19.4	704	1982 QP ₃	2000 12 30.33946	06 30 17.78	+16 48 04.0	18.1	704
1981 EE ₃₉	2000 12 30.27583	05 26 53.74	+23 38 06.2	19.5	704	1982 QP ₃	2000 12 30.35425	06 30 16.70	+16 48 03.7	17.7	704
1981 EE ₃₉	2000 12 30.29127	05 26 52.93	+23 38 04.4	19.7	704	1982 QP ₃	2001 01 03.22827	06 25 52.40	+16 47 35.3	17.6	704
1981 EE ₃₉	2001 01 03.22741	05 23 47.68	+23 32 46.7	18.6	704	1982 QP ₃	2001 01 03.24370	06 25 51.32	+16 47 35.1	18.1	704
1981 EE ₃₉	2001 01 03.24256	05 23 47.02	+23 32 44.8	19.1	704	1982 QP ₃	2001 01 03.25927	06 25 50.28	+16 47 33.5	18.8	704
1981 EE ₃₉	2001 01 03.25768	05 23 46.18	+23 32 44.7	20.1	704	1982 QP ₃	2001 01 03.27397	06 25 49.24	+16 47 35.2	18.6	704
1981 EE ₃₉	2001 01 03.27284	05 23 45.59	+23 32 42.9	19.0	704	1982 QP ₃	2001 01 03.29948	06 25 47.47	+16 47 35.0	17.9	704
1981 EE ₃₉	2001 01 03.28801	05 23 44.87	+23 32 41.5	19.3	704	1982 UW ₂	2000 12 22.30619	09 06 54.14	+14 55 43.3	18.5 R	699
1981 EZ ₃₉	2000 12 20.20762	03 21 52.11	+25 38 59.6	18.0	704	1982 UW ₂	2000 12 22.33054	09 06 53.63	+14 55 48.2		699
1981 EZ ₃₉	2000 12 20.22294	03 21 51.65	+25 38 56.2	18.6	704	1982 UW ₂	2000 12 22.35493	09 06 53.26	+14 55 55.1		699
1981 EZ ₃₉	2000 12 20.23887	03 21 51.19	+25 38 53.9	18.5	704	1982 UW ₂	2000 12 22.37938	09 06 52.73	+14 56 00.5		699
1981 EZ ₃₉	2000 12 20.25413	03 21 50.79	+25 38 51.6	18.5	704	1982 UW ₂	2001 01 02.37558	09 02 15.51	+15 47 42.5	18.2	704
1981 EZ ₃₉	2000 12 20.26938	03 21 50.40	+25 38 48.7	18.6	704	1982 UW ₂	2001 01 02.40586	09 02 14.45	+15 47 51.9	17.9	704
1981 EP ₄₀	2000 12 20.30493	07 47 53.50	+10 12 13.2	19.0	704	1982 UW ₂	2001 01 02.42100	09 02 13.99	+15 47 57.6	19.4	704
1981 EP ₄₀	2000 12 20.32027	07 47 52.66	+10 12 13.4	18.7	704	1982 UW ₂	2001 01 03.37584	09 01 43.16	+15 53 02.1	18.3	704
1981 EP ₄₀	2000 12 20.33531	07 47 51.84	+10 12 12.9	18.6	704	1982 UW ₂	2001 01 03.39100	09 01 42.68	+15 53 07.6	18.9	704
1981 EP ₄₀	2000 12 20.35170	07 47 50.95	+10 12 13.2	18.6	704	1982 UW ₂	2001 01 03.40616	09 01 42.17	+15 53 12.6	19.0	704
1981 EP ₄₀	2001 01 04.31075	07 33 17.83	+10 30 28.7	18.7	704	1982 UW ₂	2001 01 03.42130	09 01 41.58	+15 53 17.7	18.4	704
1981 EP ₄₀	2001 01 04.34043	07 33 16.00	+10 30 33.2	18.9	704	1982 UW ₂	2001 01 03.43655	09 01 41.07	+15 53 22.4	18.7	704
1981 EP ₄₀	2001 01 04.35519	07 33 15.02	+10 30 34.8	18.5	704	1982 UV ₆	2000 12 23.06569	23 28 33.58	-00 14 12.0	17.9	704
1981 EX ₄₀	2001 01 05.30832	07 52 37.37	+34 37 21.9	18.5	704	1982 UV ₆	2000 12 23.08097	23 28 35.05	-00 14 06.4	18.2	704
1981 EX ₄₀	2001 01 05.32369	07 52 36.38	+34 37 21.8	19.2	704	1982 UV ₆	2000 12 23.09612	23 28 36.47	-00 14 01.0	17.5	704
1981 EX ₄₀	2001 01 05.33915	07 52 35.49	+34 37 25.1	19.4	704	1982 UV ₆	2000 12 23.11125	23 28 37.94	-00 13 54.8	17.9	704
1981 EX ₄₀	2001 01 05.35454	07 52 34.40	+34 37 25.9	19.2	704	1982 UV ₆	2000 12 23.12641	23 28 39.43	-00 13 49.0	18.5	704
1981 EX ₄₀	2001 01 05.36993	07 52 33.50	+34 37 28.7	19.4	704	1982 UV ₆	2000 12 24.07355	23 30 10.79	-00 07 59.7	17.7 R	699
1981 EC ₄₃	2001 01 02.28464	07 37 55.03	+13 31 11.5	18.0	704	1982 UV ₆	2000 12 24.08289	23 30 11.64	-00 07 56.0		699
1981 EC ₄₃	2001 01 02.29940	07 37 54.08	+13 31 13.3	17.9	704	1982 UV ₆	2000 12 24.09219	23 30 12.53	-00 07 52.9		699
1981 EC ₄₃	2001 01 02.31414	07 37 53.09	+13 31 15.4	17.5	704	1982 UV ₆	2000 12 24.10151	23 30 13.48	-00 07 50.3		699
1981 EC ₄₃	2001 01 02.32979	07 37 52.08	+13 31 18.6	17.9	704	1982 VU ₂	2000 12 19.37972	09 13 01.58	+34 19 46.5	17.8	704
1981 EC ₄₃	2001 01 02.34568	07 37 51.05	+13 31 20.2	17.4	704	1982 VU ₂	2000 12 19.39507	09 13 01.31	+34 19 53.9	17.6	704
1981 EC ₄₃	2001 01 03.30841	07 36 49.96	+13 33 31.0	18.1	704	1982 VU ₂	2000 12 19.41020	09 13 01.02	+34 20 01.6	17.4	704
1981 EC ₄₃	2001 01 03.32314	07 36 49.01	+13 33 32.2	18.3	704	1982 VU ₂	2000 12 19.42521	09 13 00.75	+34 20 08.6	17.8	704
1981 EC ₄₃	2001 01 03.33788	07 36 48.04	+13 33 35.8	18.9	704	1982 VU ₂	2000 12 19.44024	09 13 00.41	+34 20 15.4	17.9	704
1981 EC ₄₃	2001 01 03.35275	07 36 47.05	+13 33 37.4	18.6	704	1982 VU ₂	2000 12 29.27305	09 08 46.61	+35 40 16.8	17.3 R	699
1981 EC ₄₃	2001 01 03.36750	07 36 46.12	+13 33 39.2	18.6	704	1982 VU ₂	2000 12 29.29820	09 08 45.73	+35 40 29.9		699
1981 ER ₄₅	2000 12 20.28832	07 25 55.76	+09 53 30.3	18.6	704	1982 VU ₂	2000 12 29.32334	09 08 44.81	+35 40 42.7		699
1981 ER ₄₅	2000 12 20.30339	07 25 54.90	+09 53 28.8	19.3	704	1982 VU ₂	2000 12 29.34854	09 08 43.88	+35 40 55.3		699
1981 ER ₄₅	2000 12 20.31872	07 25 54.28	+09 53 28.0	19.6	704	1982 VY ₃	2001 01 04.37492	08 45 53.33	+26 18 29.8	17.3	704
1981 ER ₄₅	2000 12 20.33376	07 25 53.36	+09 53 26.5	19.1	704	1982 VY ₃	2001 01 04.39010	08 45 52.52	+26 18 35.6	17.4	704
1981 ER ₄₅	2000 12 20.35015	07 25 52.64	+09 53 25.4	19.0	704	1982 VY ₃	2001 01 04.40524	08 45 51.73	+26 18 41.8	17.4	704
1981 ER ₄₅	2000 12 28.33893	07 18 46.06	+09 48 23.7	18.4	704	1982 VY ₃	2001 01 04.42039	08 45 50.95	+26 18 47.5	17.9	704
1981 ER ₄₅	2000 12 28.35420	07 18 45.19	+09 48 23.9	18.3	704	1982 VY ₃	2001 01 04.43556	08 45 50.03	+26 18 54.0	18.3	704
1981 ER ₄₅	2000 12 28.36945	07 18 44.20	+09 48 23.4	18.2	704	1982 YM ₁	2000 12 22.50001	13 09 19.17	+05 33 43.8	18.3 R	699
1981 ER ₄₅	2001 01 04.30855	07 11 40.84	+09 54 01.1	18.4	704	1982 YM ₁	2000 12 22.51406	13 09 20.52	+05 33 38.4		699
1981 ER ₄₅	2001 01 04.32347	07 11 39.90	+09 54 03.4	18.8	704	1982 YM ₁	2000 12 22.52819	13 09 21.78	+05 33 33.1		699
1981 ER ₄₅	2001 01 04.33823	07 11 38.89	+09 54 04.5	18.9	704	1982 YM ₁	2000 12 22.54219	13 09 23.11	+05 33 28.2		699
1981 ER ₄₅	2001 01 04.35299	07 11 37.95	+09 54 05.6	18.4	704	1983 LD	2000 12 22.46569	09 12 49.20	-11 53 10.1	19.3	704
1981 EG ₄₆	2001 01 01.37731	09 28 27.82	+19 38 33.3	20.3 V	691	1983 LD	2000 12 22.48114	09 12 48.89	-11 53 22.0	19.5	704
1981 EG ₄₆	2001 01 01.40515	09 28 27.03	+19 38 36.5	20.2 V	691	1983 LD	2000 12 22.49661	09 12 48.65	-11 53 39.8	19.2	704
1981 EG ₄₆	2001 01 01.43348	09 28 2									

1984 ST	2000 12 28.47273	12 11 00.87	+01 38 29.3	19.0	704	1985 SH ₁	2000 12 30.23508	04 25 26.56	+17 02 35.9	18.6	704
1984 ST	2000 12 28.48766	12 11 01.27	+01 38 21.8	19.2	704	1985 SH ₁	2000 12 30.25021	04 25 26.06	+17 02 36.2	18.7	704
1984 ST	2000 12 28.50264	12 11 01.53	+01 38 15.7	18.7	704	1985 SH ₁	2000 12 30.26523	04 25 25.55	+17 02 36.4	19.6	704
1984 ST	2000 12 28.51773	12 11 01.85	+01 38 07.6	18.7	704	1985 SH ₁	2000 12 30.28013	04 25 25.03	+17 02 37.5	18.8	704
1984 ST	2000 12 30.51273	12 11 44.33	+01 22 12.3	18.4 R	699	1985 SH ₁	2001 01 03.15377	04 23 39.10	+17 05 12.6	18.5	704
1984 ST	2000 12 30.52374	12 11 44.64	+01 22 06.4		699	1985 SH ₁	2001 01 03.16852	04 23 38.69	+17 05 12.6	18.6	704
1984 ST	2000 12 30.53475	12 11 44.82	+01 22 01.2		699	1985 SH ₁	2001 01 03.18331	04 23 38.32	+17 05 13.7	19.4	704
1984 ST	2000 12 30.54582	12 11 44.97	+01 21 56.6		699	1985 SH ₁	2001 01 03.19866	04 23 37.90	+17 05 14.3	18.6	704
1984 ST	2001 01 03.45745	12 12 51.48	+00 51 50.3	18.9	704	1985 SH ₁	2001 01 03.21336	04 23 37.47	+17 05 14.8	19.0	704
1984 ST	2001 01 03.47280	12 12 51.73	+00 51 44.0	18.9	704	1985 SG ₂	2000 12 30.08284	02 30 38.97	+23 11 13.3	19.2 R	699
1984 ST	2001 01 03.48832	12 12 51.95	+00 51 37.2	19.0	704	1985 SG ₂	2000 12 30.09998	02 30 39.04	+23 11 09.0		699
1984 ST	2001 01 03.50374	12 12 52.12	+00 51 30.0	18.8	704	1985 SG ₂	2000 12 30.11716	02 30 39.01	+23 11 06.3		699
1984 ST	2001 01 03.51908	12 12 52.35	+00 51 23.0	18.3	704	1985 SG ₂	2000 12 30.13433	02 30 39.07	+23 11 03.3		699
1984 SP ₄	2000 12 28.07122	23 57 15.99	+05 51 45.6	18.0	704	1985 TS	2000 12 30.51273	12 13 44.51	+00 29 30.7	18.9 R	699
1984 SP ₄	2000 12 28.08662	23 57 17.55	+05 51 53.9	19.0	704	1985 TS	2000 12 30.53475	12 13 45.40	+00 29 25.2		699
1984 SP ₄	2000 12 28.10210	23 57 19.25	+05 52 02.9	19.2	704	1985 TS	2001 01 03.45745	12 16 13.74	+00 12 10.1	19.0	704
1984 SP ₄	2000 12 28.11753	23 57 20.74	+05 52 10.9	18.7	704	1985 TS	2001 01 03.47280	12 16 14.18	+00 12 04.7	19.1	704
1984 SP ₄	2000 12 28.13307	23 57 22.34	+05 52 18.8	18.8	704	1985 TS	2001 01 03.48832	12 16 14.71	+00 12 01.8	18.9	704
1984 SG ₆	2000 12 28.22782	05 38 45.87	+02 54 26.3	17.3	704	1985 TS	2001 01 03.50374	12 16 15.26	+00 11 57.3	19.3	704
1984 SG ₆	2000 12 28.24305	05 38 45.11	+02 54 28.9	17.0	704	1985 TS	2001 01 03.51908	12 16 15.76	+00 11 54.0	19.3	704
1984 SG ₆	2000 12 28.25815	05 38 44.37	+02 54 32.1	17.3	704	1985 UJ ₃	2001 01 03.40971	09 37 52.00	+14 50 13.7	19.1	704
1984 SG ₆	2000 12 28.27327	05 38 43.57	+02 54 34.1	18.2	704	1985 UJ ₃	2001 01 03.42486	09 37 51.47	+14 50 17.9	19.4	704
1984 SG ₆	2000 12 28.28830	05 38 42.81	+02 54 37.0	17.6	704	1985 UJ ₃	2001 01 03.44012	09 37 50.97	+14 50 20.4	19.2	704
1984 WX ₁	2000 12 28.46942	11 01 11.80	+10 46 55.3	18.1	704	1985 VY	2000 12 19.37732	08 48 20.79	+36 09 08.5	18.2	704
1984 WX ₁	2000 12 28.48446	11 01 12.09	+10 46 57.1	18.2	704	1985 VY	2000 12 19.39267	08 48 20.46	+36 09 14.0	18.5	704
1984 WX ₁	2000 12 28.49951	11 01 12.34	+10 47 00.7	18.0	704	1985 VY	2000 12 19.40781	08 48 20.13	+36 09 19.0	19.0	704
1984 WX ₁	2000 12 28.51469	11 01 12.73	+10 47 03.2	18.1	704	1985 VY	2000 12 19.42282	08 48 19.81	+36 09 24.6	18.6	704
1984 WX ₁	2001 01 04.38776	11 02 54.49	+11 09 23.3	19.0	704	1985 VY	2000 12 19.43784	08 48 19.52	+36 09 29.9	19.0	704
1984 WX ₁	2001 01 04.41806	11 02 54.68	+11 09 30.9	19.4	704	1985 VY	2000 12 19.43784	08 48 19.52	+36 09 29.9	19.0	704
1984 WX ₁	2001 01 04.43323	11 02 54.81	+11 09 33.5	19.0	704	1985 VY	2000 12 19.43784	08 48 19.52	+36 09 29.9	19.0	704
1984 WX ₁	2001 01 04.44884	11 02 54.98	+11 09 38.3	19.7	704	1985 VY	2000 12 19.43784	08 48 19.52	+36 09 29.9	19.0	704
1984 WZ ₁	2000 12 28.22969	04 56 24.27	+09 45 14.6	17.6	704	1985 VY	2000 12 19.43784	08 48 19.52	+36 09 29.9	19.0	704
1984 WZ ₁	2000 12 28.24509	04 56 23.46	+09 45 17.5	17.9	704	1986 CN ₁	2001 01 02.38280	10 15 26.67	+12 55 02.3	17.4	704
1984 WZ ₁	2000 12 28.26046	04 56 22.85	+09 45 20.7	18.0	704	1986 CN ₁	2001 01 02.39794	10 15 26.52	+12 54 59.2	18.5	704
1984 WZ ₁	2000 12 28.27586	04 56 22.16	+09 45 23.6	17.5	704	1986 CN ₁	2001 01 02.41309	10 15 26.40	+12 54 55.3	17.6	704
1984 WZ ₁	2000 12 28.29183	04 56 21.44	+09 45 26.3	17.8	704	1986 CN ₁	2001 01 02.42823	10 15 26.26	+12 54 52.4	18.8	704
1984 WZ ₁	2000 12 30.14175	04 55 04.24	+09 51 53.7	17.9	704	1986 CN ₁	2001 01 02.44336	10 15 26.18	+12 54 49.2	19.0	704
1984 WZ ₁	2000 12 30.15679	04 55 03.58	+09 51 57.0	18.2	704	1986 CN ₁	2001 01 03.38336	10 15 19.39	+12 51 29.2	17.9	704
1984 WZ ₁	2000 12 30.17161	04 55 02.95	+09 52 00.4	17.6	704	1986 CN ₁	2001 01 03.39852	10 15 19.25	+12 51 25.3	18.8	704
1984 WZ ₁	2000 12 30.18643	04 55 02.35	+09 52 03.7	17.8	704	1986 CN ₁	2001 01 03.41368	10 15 19.04	+12 51 22.4	18.4	704
1984 WZ ₁	2000 12 30.20170	04 55 01.69	+09 52 07.0	17.7	704	1986 CN ₁	2001 01 03.42882	10 15 18.88	+12 51 18.8	18.6	704
1985 PC	2000 12 23.46201	11 43 29.19	-00 25 19.0	17.8	704	1986 CN ₁	2001 01 03.44408	10 15 18.68	+12 51 15.2	17.9	704
1985 PC	2000 12 23.47731	11 43 29.94	-00 25 24.6	18.6	704	1986 PB	2000 12 27.32561	09 43 39.33	-06 42 54.4	17.0 R	699
1985 PC	2000 12 23.49242	11 43 30.78	-00 25 29.1	18.1	704	1986 PB	2000 12 27.34450	09 43 39.23	-06 42 49.3		699
1985 PC	2000 12 23.50755	11 43 31.54	-00 25 35.1	18.4	704	1986 PB	2000 12 27.36342	09 43 39.18	-06 42 44.7		699
1985 PC	2000 12 23.52281	11 43 32.33	-00 25 39.5	18.5	704	1986 PB	2000 12 27.38239	09 43 39.11	-06 42 38.8		699
1985 PC	2001 01 02.45398	11 51 31.42	-01 16 08.1	18.2	704	1986 QD ₁	2000 12 19.14769	02 47 27.19	+01 14 03.3	17.7 R	699
1985 PC	2001 01 02.46919	11 51 32.18	-01 16 10.9	19.5	704	1986 QD ₁	2000 12 19.17113	02 47 27.30	+01 14 15.6		699
1985 PC	2001 01 02.48441	11 51 32.71	-01 16 16.2	18.3	704	1986 QD ₁	2000 12 19.19448	02 47 27.31	+01 14 30.1		699
1985 PC	2001 01 02.49964	11 51 33.31	-01 16 19.8	18.5	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 PC	2001 01 03.45566	11 52 13.44	-01 20 29.7	18.0	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 PC	2001 01 03.47101	11 52 14.02	-01 20 34.0	18.4	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 PC	2001 01 03.48654	11 52 14.63	-01 20 37.6	18.0	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 PC	2001 01 03.50196	11 52 15.31	-01 20 42.4	18.1	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2000 12 20.51730	11 52 15.92	-01 20 45.7	18.6	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2000 12 20.28438	06 54 00.69	+12 38 41.7	17.5	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2000 12 20.29945	06 53 59.73	+12 38 39.5	17.2	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2000 12 20.31478	06 53 58.70	+12 38 36.6	17.9	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2000 12 20.32981	06 53 57.79	+12 38 35.1	17.8	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2000 12 20.34620	06 53 56.74	+12 38 32.3	17.5	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2001 01 04.23368	06 38 00.73	+12 15 34.2	17.3	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2001 01 04.25020	06 37 59.62	+12 15 34.4	17.4	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2001 01 04.26647	06 37 58.55	+12 15 33.7	17.4	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QW ₁	2001 01 04.28816	06 37 57.11	+12 15 32.4	17.4	704	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QG ₄	1953 11 30.08472	23 03 02.74	+01 08 53.4		4 261	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QG ₄	1953 11 30.11597	23 03 04.44	+01 09 05.3		4 261	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QG ₄	1985 06 15.77000	22 22 40.03	-20 24 45.5		4 260	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QG ₄	1985 06 15.81862	22 22 42.13	-20 24 28.5		4 260	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QG ₄	1986 12 30.25347	05 28 28.77	+37 02 04.6		4 261	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QG ₄	1986 12 30.29514	05 28 25.84	+37 01 56.6		4 261	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QG ₄	1993 10 23.40208	05 30 43.13	+36 27 09.6		4 261	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QG ₄	1993 10 23.42986	05 30 42.61	+36 27 16.0		4 261	1986 QD ₁	2000 12 19.21807	02 47 27.45	+01 14 43.0		699
1985 QG ₄	1995 02 26.29375	11 09 54.51	+03 35 46.7		4 261</						

1986 QN ₂	2000 12 19.11513	23 47 24.24	+09 32 14.6	19.1	704	1986 TV ₆	2001 01 03.46337	12 56 44.40	-10 27 17.8	18.5	704
1986 QN ₂	2000 12 19.13033	23 47 25.04	+09 32 18.9	18.9	704	1986 TV ₆	2001 01 03.47864	12 56 44.96	-10 27 24.1	18.2	704
1986 QC ₃	2000 12 19.30190	06 39 44.41	+37 22 53.9	17.3	704	1986 TV ₆	2001 01 03.49377	12 56 45.58	-10 27 30.1	18.5	704
1986 QC ₃	2000 12 19.31715	06 39 43.14	+37 22 55.5	17.1	704	1986 TV ₆	2001 01 03.50966	12 56 46.26	-10 27 36.2	18.4	704
1986 QC ₃	2000 12 19.33240	06 39 41.94	+37 22 57.3	17.1	704	1986 TV ₆	2001 01 03.52487	12 56 46.87	-10 27 42.2	18.5	704
1986 QC ₃	2000 12 19.34765	06 39 40.75	+37 22 59.0	17.0	704	1986 WK	1998 05 01.17363	12 26 53.96	+00 14 32.4	20.7 V	691
1986 QC ₃	2000 12 19.36292	06 39 39.53	+37 23 00.9	17.6	704	1986 WK	1998 05 01.19505	12 26 53.21	+00 14 35.4	20.5 V	691
1986 QC ₃	2001 01 05.23729	06 17 26.22	+37 15 41.3	16.7	704	1986 WK	1998 05 01.21609	12 26 52.18	+00 14 42.8	17.9 V	691
1986 QC ₃	2001 01 05.25249	06 17 25.06	+37 15 39.1	17.1	704	1987 BF	2000 12 21.48975	11 09 23.65	+02 07 41.8	18.2	704
1986 QC ₃	2001 01 05.26768	06 17 23.86	+37 15 36.7	17.0	704	1987 BF	2000 12 21.50485	11 09 24.36	+02 07 34.7	17.9	704
1986 QC ₃	2001 01 05.28286	06 17 22.70	+37 15 35.0	17.3	704	1987 BF	2000 12 21.51990	11 09 25.02	+02 07 27.1	18.4	704
1986 QC ₃	2001 01 05.29804	06 17 21.50	+37 15 32.1	17.0	704	1987 BF	2000 12 28.45114	11 14 05.09	+01 15 12.1	18.2	704
1986 QG ₃	2000 12 20.13463	01 33 15.95	+13 51 17.4	18.2	704	1987 BF	2000 12 28.46603	11 14 05.60	+01 15 05.8	17.9	704
1986 QG ₃	2000 12 20.14978	01 33 16.29	+13 51 19.3	18.3	704	1987 BF	2000 12 28.49591	11 14 06.54	+01 14 53.6	18.7	704
1986 QG ₃	2000 12 20.16494	01 33 16.61	+13 51 21.9	18.7	704	1987 BF	2000 12 28.51079	11 14 07.04	+01 14 47.2	18.1	704
1986 QG ₃	2000 12 20.18011	01 33 16.87	+13 51 23.6	19.0	704	1987 BF	2000 12 30.44003	11 15 13.36	+01 01 08.3	699	
1986 QG ₃	2000 12 20.19527	01 33 17.16	+13 51 25.8	18.8	704	1987 BF	2000 12 30.46035	11 15 14.10	+01 00 58.6	699	
1986 QG ₃	2000 12 29.10906	01 37 25.79	+14 15 42.1	19.1	704	1987 BF	2000 12 30.48069	11 15 14.69	+01 00 09.7	699	
1986 QG ₃	2000 12 29.12456	01 37 26.36	+14 15 44.7	19.2	704	1987 BF	2001 01 03.45300	11 17 13.60	+00 34 05.6	18.6	704
1986 QG ₃	2000 12 29.14015	01 37 26.84	+14 15 47.6	18.4	704	1987 BF	2001 01 03.46836	11 17 13.94	+00 33 59.3	18.4	704
1986 QG ₃	2000 12 29.15518	01 37 27.32	+14 15 50.7	18.5	704	1987 BF	2001 01 03.48366	11 17 14.34	+00 33 53.8	18.2	704
1986 QL ₃	1995 07 24.31230	22 40 31.03	-09 37 03.5		691	1987 BF	2001 01 03.49877	11 17 14.64	+00 33 47.9	19.0	704
1986 QL ₃	1995 07 24.33351	22 40 31.25	-09 37 09.8		691	1987 BF	2001 01 03.51468	11 17 15.15	+00 33 40.7	19.2	704
1986 QL ₃	1995 07 24.35551	22 40 31.49	-09 37 16.4		691	1987 BX ₁	2000 12 20.36387	09 27 49.36	+06 09 30.8	17.8	704
1986 QL ₃	1998 03 01.36411	10 41 19.80	+11 56 03.9	20.4 V	691	1987 BX ₁	2000 12 20.39412	09 27 49.36	+06 09 21.0	18.9	704
1986 QL ₃	1998 03 01.38526	10 41 18.77	+11 56 10.4	20.4 V	691	1987 BX ₁	2000 12 20.40926	09 27 49.45	+06 09 16.5	19.3	704
1986 QL ₃	1998 03 01.40662	10 41 17.72	+11 56 17.6	20.3 V	691	1987 BX ₁	2000 12 20.42439	09 27 49.41	+06 09 11.6	18.6	704
1986 QL ₃	1999 05 18.22002	14 46 48.08	-06 29 24.8	19.3	704	1987 BX ₁	2000 12 22.40771	09 27 52.56	+05 59 28.9	17.3 R	699
1986 QL ₃	1999 05 18.23402	14 46 47.18	-06 29 23.5	19.7	704	1987 BX ₁	2000 12 22.43134	09 27 52.50	+05 59 21.9	699	
1986 QL ₃	1999 05 18.24816	14 46 46.58	-06 29 20.0	19.7	704	1987 BX ₁	2000 12 22.45491	09 27 52.42	+05 59 15.4	699	
1986 QL ₃	1999 05 18.26216	14 46 45.67	-06 29 15.4	19.8	704	1987 BX ₁	2000 12 22.48114	09 27 52.41	+05 59 08.0	699	
1986 QL ₃	1999 05 18.27618	14 46 44.62	-06 29 15.8	20.3	704	1987 BX ₁	2000 12 28.38350	09 27 20.12	+05 33 44.2	17.1	704
1986 QL ₃	1999 06 10.17737	14 29 52.28	-05 51 15.3	19.4	704	1987 BX ₁	2000 12 28.39862	09 27 19.88	+05 33 40.5	17.6	704
1986 QL ₃	1999 06 10.19223	14 29 51.80	-05 51 14.9	19.7	704	1987 BX ₁	2000 12 28.41374	09 27 19.72	+05 33 36.9	17.5	704
1986 QL ₃	1999 06 10.20709	14 29 51.36	-05 51 14.9	19.4	704	1987 BX ₁	2000 12 28.42885	09 27 19.52	+05 33 33.7	17.3	704
1986 QL ₃	1999 06 10.22193	14 29 50.83	-05 51 13.7	19.5	704	1987 BX ₁	2000 12 28.44396	09 27 19.28	+05 33 29.3	17.6	704
1986 QP ₃	1951 02 04.35069	10 40 45.32	+13 31 31.7		4 261	1987 BX ₁	2001 01 04.38309	09 25 23.17	+05 10 56.9	16.8	704
1986 QP ₃	1951 02 04.38542	10 40 43.35	+13 31 41.1		4 261	1987 BX ₁	2001 01 04.39867	09 25 22.79	+05 10 54.3	17.0	704
1986 QP ₃	1993 10 20.40278	04 59 04.67	+23 47 00.2		4 261	1987 BX ₁	2001 01 04.41459	09 25 22.41	+05 10 51.2	17.9	704
1986 QP ₃	1993 10 20.43403	04 59 04.67	+23 47 06.0		4 261	1987 BX ₁	2001 01 04.42968	09 25 22.00	+05 10 49.2	16.6	704
1986 QP ₃	1993 12 11.20139	04 15 48.27	+24 38 54.0		4 261	1987 BX ₁	2001 01 04.44506	09 25 21.64	+05 10 47.2	16.8	704
1986 QP ₃	1993 12 11.24306	04 15 45.64	+24 38 51.2		4 261	1987 BB ₂	2001 01 02.37463	08 53 03.82	+13 57 18.3	17.8	704
1986 QP ₃	2000 12 22.29679	08 47 10.57	+22 56 50.5	17.8 R	699	1987 BB ₂	2001 01 02.38976	08 53 03.23	+13 57 18.7	19.0	704
1986 QP ₃	2000 12 22.32109	08 47 09.66	+22 56 57.7		699	1987 BB ₂	2001 01 02.40491	08 53 02.71	+13 57 18.8	18.0	704
1986 QP ₃	2000 12 22.34549	08 47 08.72	+22 57 04.7		699	1987 BB ₂	2001 01 02.42004	08 53 02.12	+13 57 19.5	18.9	704
1986 QP ₃	2000 12 22.36991	08 47 07.78	+22 57 11.5		699	1987 BB ₂	2001 01 03.37516	08 52 29.34	+13 57 49.3	17.8	704
1986 QP ₃	2000 12 27.26362	08 43 40.28	+23 19 22.5	17.5 R	699	1987 BB ₂	2001 01 03.39032	08 52 28.79	+13 57 49.6	18.1	704
1986 QP ₃	2000 12 27.27932	08 43 39.49	+23 19 27.2		699	1987 BB ₂	2001 01 03.40548	08 52 28.14	+13 57 50.8	18.2	704
1986 QP ₃	2000 12 27.29506	08 43 38.74	+23 19 32.3		699	1987 BB ₂	2001 01 03.42062	08 52 27.61	+13 57 51.4	18.2	704
1986 QP ₃	2000 12 27.31079	08 43 37.95	+23 19 37.6		699	1987 BB ₂	2001 01 03.43587	08 52 27.02	+13 57 52.1	17.9	704
1986 QP ₃	2001 01 04.31202	08 36 19.50	+23 58 36.8	17.7	704	1987 DL ₆	2000 12 24.48836	11 35 45.28	+07 30 36.7	18.4 R	699
1986 QP ₃	2001 01 04.32713	08 36 18.50	+23 58 41.1	18.1	704	1987 DL ₆	2000 12 24.50709	11 35 46.38	+07 30 28.6	699	
1986 QP ₃	2001 01 04.34225	08 36 17.55	+23 58 45.9	17.7	704	1987 DL ₆	2000 12 24.52585	11 35 47.50	+07 30 18.8	699	
1986 QP ₃	2001 01 04.35737	08 36 16.63	+23 58 50.5	18.0	704	1987 DL ₆	2000 12 24.54464	11 35 48.65	+07 30 11.0	699	
1986 QP ₃	2001 01 04.37248	08 36 15.63	+23 58 55.2	17.6	704	1987 DL ₆	2000 12 28.45888	11 39 39.80	+07 00 04.3	18.0	704
1986 RY	2000 12 27.35527	07 25 20.24	+22 37 48.1	19.0 R	5 688	1987 DL ₆	2000 12 28.47392	11 39 40.61	+06 59 56.9	18.2	704
1986 RY	2000 12 27.37527	07 25 18.72	+22 37 48.9		5 688	1987 DL ₆	2000 12 28.48896	11 39 41.41	+06 59 50.0	18.2	704
1986 RY	2001 01 03.31922	07 17 05.72	+22 38 08.5	19.3	704	1987 DL ₆	2000 12 28.50402	11 39 42.28	+06 59 43.5	18.6	704
1986 RY	2001 01 03.33445	07 17 04.64	+22 38 08.9	19.2	704	1987 DL ₆	2000 12 28.51919	11 39 43.05	+06 59 37.9	18.3	704
1986 RY	2001 01 03.34971	07 17 03.52	+22 38 07.6	19.3	704	1987 GF	2000 12 16.21909	05 12 49.03	-24 57 33.1	17.6	704
1986 RY	2001 01 04.32013	07 15 52.59	+22 38 05.2	19.6	704	1987 GF	2000 12 16.23477	05 12 48.34	-24 57 35.2	17.2	704
1986 RY	2001 01 04.33490	07 15 51.53	+22 38 04.1	19.5	704	1987 GF	2000 12 16.25035	05 12 47.61	-24 57 38.4	17.3	704
1986 RY	2001 01 04.34966	07 15 50.31	+22 38 05.5	18.7	704	1987 GF	2000 12 16.26933	05 12 46.72	-24 57 41.2	17.1	704
1986 RY	2001 01 04.36442	07 15 49.25	+22 38 05.1	19.2	704	1987 GF	2000 12 16.28512	05 12 45.99	-24 57 43.3	17.1	704
1986 RV ₅	2000 12 21.22261	03 21 18.57	+17 31 38.7	18.7	704	1987 GF	2000 12 20.50752	05 09 53.20	-25 01 44.1	17.3 V	423
1986 RV ₅	2000 12 21.23781	03 21 18.29	+17 31 36.0	18.8	704	1987 GF	2000 12 20.51307	05 09 53.03	-25 01 44.0	17.8 V	423
1986 RV ₅	2000 12 21.25304	03 21 18.04	+17 31 33.3	18.5	704	1987 GF	2000 12 22.45367	05 08 37.95	-24 58 58.3	17.9 V	423
1986 RV ₅	2000 12 21.26823	03 21 17.82	+17 31 29.7	19.1	704	1987 GF	2000 12 22.45921	05 08 37.68	-24 58 58.0	17.6 V	423
1986 RV ₅	2000 12 21.28342	03 21 17.55	+17 31 26.5	18.4	704	1987 GF	2000 12 23.28239	05 08 06.46	-24 57 09.4	16.8 R	699
1986 RV ₅	2000 12 29.17038	03 20 46.46	+17 09 17.7	18.0 R	699	1987 GF	2000 12 23.29254	05 08 06.06	-24 57 07.7	699	
1986 RV ₅	2000 12 29.19457	03 20 46.47	+17 09 15.0		699	1987 GF	2000 12 23.30263	05 08 05.61	-24 57 06.1	699	
1986 RV ₅	2000 12 29.21876	03 20 46.52	+17 09 11.6		699	1987 GF	2000 12 23.31278	05 08 05.21	-24 57 04.3	699	
1986 RV											

1987 QU ₇	2000 12 28.27586	04 53 33.30	+10 43 03.0	18.7	704	1988 BG	2001 01 04.45137	10 21 40.10	+02 17 12.5	18.0	704
1987 QU ₇	2000 12 28.29183	04 53 32.54	+10 43 05.9	18.9	704	1988 BO ₃	2001 01 03.46251	12 50 38.62	-09 19 20.4	18.5	704
1987 RO ₁	2000 12 30.22397	05 04 22.15	+18 44 53.6	18.0	704	1988 BO ₃	2001 01 03.47779	12 50 39.59	-09 19 24.7	18.5	704
1987 RO ₁	2000 12 30.23898	05 04 21.55	+18 44 53.8	18.6	704	1988 BO ₃	2001 01 03.49291	12 50 40.45	-09 19 29.2	18.7	704
1987 RO ₁	2000 12 30.25408	05 04 20.85	+18 44 54.0	18.8	704	1988 BO ₃	2001 01 03.50879	12 50 41.38	-09 19 34.5	18.4	704
1987 RO ₁	2000 12 30.26910	05 04 20.20	+18 44 53.3	18.6	704	1988 BO ₃	2001 01 03.52400	12 50 42.28	-09 19 38.0	18.3	704
1987 RO ₁	2000 12 30.28399	05 04 19.60	+18 44 52.9	18.8	704	1988 BM ₄	2000 12 30.41973	11 11 49.20	-00 22 58.2	17.7 R	699
1987 RO ₁	2001 01 03.21927	05 01 41.09	+18 45 27.4	18.4	704	1988 BM ₄	2000 12 30.44003	11 11 49.66	-00 23 02.8		699
1987 RO ₁	2001 01 03.23534	05 01 40.44	+18 45 27.7	18.6	704	1988 BM ₄	2000 12 30.46035	11 11 50.03	-00 23 08.1		699
1987 RO ₁	2001 01 03.25091	05 01 39.85	+18 45 28.0	19.2	704	1988 BM ₄	2000 12 30.48069	11 11 50.48	-00 23 13.8		699
1987 RO ₁	2001 01 03.26560	05 01 39.22	+18 45 27.8	19.2	704	1988 BM ₄	2001 01 03.45230	11 13 04.05	-00 40 54.3	17.9	704
1987 RO ₁	2001 01 03.29113	05 01 38.25	+18 45 28.1	18.8	704	1988 BM ₄	2001 01 03.46767	11 13 04.27	-00 40 57.4	18.1	704
1987 SL ₃	1988 12 02.29028	05 17 14.23	+36 11 28.2		4 261	1988 BM ₄	2001 01 03.48296	11 13 04.49	-00 41 01.1	18.8	704
1987 SL ₃	1988 12 02.34583	05 17 10.78	+36 11 23.2		4 261	1988 BM ₄	2001 01 03.49808	11 13 04.72	-00 41 04.8	18.6	704
1987 SL ₃	1992 06 05.64135	20 16 57.37	-26 33 48.5		4 260	1988 BM ₄	2001 01 03.51399	11 13 04.92	-00 41 08.7	18.8	704
1987 SL ₃	1992 06 05.68301	20 16 56.65	-26 33 49.9		4 260	1988 BF ₅	2000 12 30.60787	10 33 42.93	-05 45 21.6	19.3	608
1987 SL ₃	2000 12 22.39829	10 05 03.21	+12 49 06.5	17.5 R	699	1988 BF ₅	2000 12 30.61813	10 33 42.99	-05 45 26.3	19.0	608
1987 SL ₃	2000 12 22.42189	10 05 03.03	+12 49 04.1		699	1988 BF ₅	2000 12 30.62824	10 33 43.08	-05 45 30.6	19.5	608
1987 SL ₃	2000 12 22.44547	10 05 02.89	+12 49 01.0		699	1988 CR	2000 12 28.33958	01 36 02.40	-19 59 50.7	19.9	608
1987 SL ₃	2000 12 22.47180	10 05 02.72	+12 48 58.7		699	1988 CR	2000 12 28.34954	01 36 03.06	-19 59 42.2	20.2	608
1987 SL ₃	2001 01 02.38158	10 02 48.63	+12 36 01.4	17.5	704	1988 CR	2000 12 28.35963	01 36 03.80	-19 59 33.1	20.1	608
1987 SL ₃	2001 01 02.39671	10 02 48.27	+12 36 00.8	18.2	704	1988 CJ ₄	1999 11 03.26662	00 10 42.99	+21 56 32.0	18.7	704
1987 SL ₃	2001 01 02.41187	10 02 47.95	+12 36 00.3	17.6	704	1988 CJ ₄	1999 11 03.28294	00 10 42.36	+21 56 24.9	18.6	704
1987 SL ₃	2001 01 02.42700	10 02 47.60	+12 35 59.3	19.1	704	1988 CJ ₄	1999 11 03.29927	00 10 41.80	+21 56 18.7	18.9	704
1987 SL ₃	2001 01 02.44213	10 02 47.27	+12 35 59.7	19.0	704	1988 CN ₅	2000 12 23.33034	08 51 00.69	-01 07 33.7	17.9 R	699
1987 SL ₃	2001 01 03.38213	10 02 28.19	+12 35 25.5	18.0	704	1988 CN ₅	2000 12 23.35057	08 51 00.52	-01 07 34.7		699
1987 SL ₃	2001 01 03.39729	10 02 27.79	+12 35 24.9	18.4	704	1988 CN ₅	2000 12 23.37085	08 51 00.26	-01 07 36.5		699
1987 SL ₃	2001 01 03.41245	10 02 27.45	+12 35 24.9	18.2	704	1988 CN ₅	2000 12 23.41208	08 50 59.83	-01 07 41.0		699
1987 SL ₃	2001 01 03.42759	10 02 27.11	+12 35 24.2	18.2	704	1988 CQ ₅	2000 12 19.13203	01 59 48.30	+12 28 44.3	18.6 R	699
1987 SL ₃	2001 01 03.44285	10 02 26.73	+12 35 24.0	18.2	704	1988 CQ ₅	2000 12 19.15555	01 59 48.56	+12 28 40.7		699
1987 SH ₄	2000 12 19.21991	04 03 54.20	+39 09 15.2	17.9	704	1988 CQ ₅	2000 12 19.17892	01 59 48.78	+12 28 38.7		699
1987 SH ₄	2000 12 19.23707	04 03 53.11	+39 09 11.9	18.2	704	1988 CQ ₅	2000 12 19.20241	01 59 49.06	+12 28 36.6		699
1987 SH ₄	2000 12 19.25482	04 03 52.05	+39 09 08.6	18.4	704	1988 CR ₅	2000 12 19.14729	02 15 39.25	+26 40 48.3	18.6	704
1987 SH ₄	2000 12 19.27027	04 03 50.92	+39 09 06.0	20.0	704	1988 CR ₅	2000 12 19.16246	02 15 39.05	+26 40 41.6	18.8	704
1987 SH ₄	2000 12 19.28572	04 03 50.12	+39 09 02.9	19.3	704	1988 CR ₅	2000 12 19.17764	02 15 38.83	+26 40 36.7	19.4	704
1987 SX ₁₁	2000 10 01.04300	22 20 25.17	-08 15 27.7		916	1988 CR ₅	2000 12 19.19287	02 15 38.60	+26 40 31.5	19.5	704
1987 SX ₁₁	2000 10 01.06177	22 20 24.86	-08 15 53.9		916	1988 CR ₅	2000 12 19.20811	02 15 38.43	+26 40 25.7	19.2	704
1987 SX ₁₁	2000 10 01.08069	22 20 24.62	-08 16 21.5		916	1988 CR ₅	2000 12 30.15966	02 15 14.21	+25 40 00.7	18.8 R	699
1987 SX ₁₁	2000 10 13.02317	22 20 11.58	-12 40 46.7		916	1988 CR ₅	2000 12 30.17297	02 15 14.36	+25 39 57.1		699
1987 SX ₁₁	2000 10 13.03753	22 20 11.81	-12 41 04.0		916	1988 CR ₅	2000 12 30.18628	02 15 14.29	+25 39 53.2		699
1987 SX ₁₁	2000 10 13.05199	22 20 11.89	-12 41 21.4		916	1988 CR ₅	2000 12 30.19962	02 15 14.48	+25 39 50.2		699
1987 SX ₁₁	2000 12 25.20341	23 57 36.27	-18 49 32.0	18.6	608	1988 CG ₇	2000 12 19.13366	02 22 20.56	+11 19 40.2	18.1 R	699
1987 SX ₁₁	2000 12 25.21338	23 57 37.51	-18 49 27.9	18.8	608	1988 CG ₇	2000 12 19.15712	02 22 20.68	+11 19 36.9		699
1987 SX ₁₁	2000 12 25.22330	23 57 38.74	-18 49 24.5	19.4	608	1988 CG ₇	2000 12 19.18047	02 22 20.82	+11 19 32.9		699
1987 SN ₁₂	2000 12 21.31527	05 41 30.39	+21 19 36.7	18.9	704	1988 CG ₇	2000 12 19.20398	02 22 20.96	+11 19 30.1		699
1987 SN ₁₂	2000 12 21.33182	05 41 29.33	+21 19 36.7	18.7	704	1988 CG ₇	2001 01 03.14641	02 27 14.65	+11 04 51.5	18.2	704
1987 SN ₁₂	2000 12 21.34719	05 41 28.35	+21 19 35.6	18.6	704	1988 CG ₇	2001 01 03.16153	02 27 15.07	+11 04 52.0	19.0	704
1987 SN ₁₂	2000 12 21.36248	05 41 27.33	+21 19 36.7	18.3	704	1988 CG ₇	2001 01 03.17657	02 27 15.53	+11 04 52.2	18.7	704
1987 SN ₁₂	2000 12 23.29700	05 39 25.28	+21 19 28.6	18.0 V	691	1988 CG ₇	2001 01 03.19167	02 27 15.99	+11 04 52.0	18.9	704
1987 SN ₁₂	2000 12 23.32712	05 39 23.36	+21 19 27.9	18.2 V	691	1988 DL	2000 12 20.10163	00 57 58.61	+12 21 47.6		699
1987 SN ₁₂	2000 12 23.34929	05 39 21.90	+21 19 27.9	18.3 V	691	1988 DL	2000 12 20.12501	00 57 59.50	+12 21 43.0		699
1987 SN ₁₂	2000 12 30.23110	05 32 27.63	+21 18 57.1	17.9	704	1988 DL	2000 12 20.13025	00 57 59.58	+12 21 43.9	18.8	704
1987 SN ₁₂	2000 12 30.24652	05 32 26.72	+21 18 57.6	18.4	704	1988 DL	2000 12 20.14538	00 58 00.14	+12 21 42.7	19.4	704
1987 SN ₁₂	2000 12 30.26204	05 32 25.81	+21 18 57.6	18.0	704	1988 DL	2000 12 20.14844	00 58 00.27	+12 21 43.0		699
1987 SN ₁₂	2000 12 30.27746	05 32 24.90	+21 18 57.1	18.1	704	1988 DL	2000 12 20.16054	00 58 00.64	+12 21 41.6	19.1	704
1987 SN ₁₂	2000 12 30.29291	05 32 23.99	+21 18 57.6	18.4	704	1988 DL	2000 12 20.17573	00 58 01.14	+12 21 40.0	19.1	704
1987 SN ₁₂	2001 01 03.24337	05 28 46.59	+21 18 47.3	18.6	704	1988 DL	2000 12 20.19088	00 58 01.59	+12 21 38.5	19.2	704
1987 SN ₁₂	2001 01 03.25849	05 28 45.73	+21 18 47.1	18.8	704	1988 DG ₂	2001 01 03.44968	11 08 13.53	+08 19 58.1	19.0	704
1987 SN ₁₂	2001 01 03.27366	05 28 44.97	+21 18 47.4	18.4	704	1988 DG ₂	2001 01 03.46532	11 08 13.77	+08 20 00.3	19.6	704
1987 SN ₁₂	2001 01 03.28882	05 28 44.12	+21 18 47.1	18.7	704	1988 DG ₂	2001 01 03.48076	11 08 14.13	+08 20 03.6	19.2	704
1987 YV ₁	2000 12 21.44866	09 29 16.67	+11 37 58.2	18.6	704	1988 DG ₂	2001 01 03.49628	11 08 14.48	+08 20 04.8	19.4	704
1987 YV ₁	2000 12 21.46372	09 29 16.60	+11 38 01.7	19.4	704	1988 DG ₂	2001 01 03.51162	11 08 14.81	+08 20 07.7	19.1	704
1987 YV ₁	2000 12 21.47886	09 29 16.42	+11 38 06.6	18.9	704	1988 DE ₃	2001 01 02.36225	10 03 03.83	+07 24 02.4	18.4	704
1987 YV ₁	2000 12 21.49389	09 29 16.33	+11 38 10.9	18.4	704	1988 DE ₃	2001 01 02.37710	10 03 03.53	+07 23 58.7	18.8	704
1987 YV ₁	2000 12 21.50900	09 29 16.27	+11 38 16.1	18.4	704	1988 DE ₃	2001 01 02.39243	10 03 03.18	+07 23 54.9	18.8	704
1987 YV ₁	2000 12 22.40142	09 29 11.50	+11 42 55.1	18.0 R	699	1988 DE ₃	2001 01 02.40729	10 03 02.89	+07 23 51.2	18.5	704
1987 YV ₁	2000 12 22.42504	09 29 11.39	+11 43 03.7		699	1988 DE ₃	2001 01 02.42217	10 03 02.69	+07 23 46.8	19.3	704
1987 YV ₁	2000 12 22.44860	09 29 11.11	+11 43 10.1		699	1988 DE ₃	2001 01 03.38437	10 02 45.72	+07 19 24.0	18.4	704
1987 YV ₁	2000 12 22.47491	09 29 10.93	+11 43 18.1		699	1988 DE ₃	2001 01 03.39980	10 02 45.42	+07 19 19.2	18.5	704
1987 YV ₁	2001 01 02.37763	09 26 17.61	+12 53 30.4	18.1	704	1988 DE ₃	2001 01 03.41468	10 02 45.07	+07 19 16.4	19.5	704
1987 YV ₁	2001 01 02.39276	09 26 17.22	+12 53 37.4	19.5	704	1988 DE ₃	2001 01 03.42967	10 02 44.81	+07 19 11.4	19.1	704
1987 YV ₁	2001 01 02.40792</										

1988 PE	2000 12 30.40956	09 48 10.80	+19 51 02.9	18.6	704	1988 RZ ₅	2001 01 02.40187	09 18 26.37	+11 54 52.3	19.6	704
1988 PE	2000 12 30.42445	09 48 10.27	+19 51 04.3	19.5	704	1988 RZ ₅	2001 01 02.41675	09 18 25.82	+11 54 54.9	19.3	704
1988 PE	2000 12 30.43941	09 48 09.85	+19 51 07.0	19.1	704	1988 RZ ₅	2001 01 03.37978	09 17 52.28	+11 57 24.1	18.5	704
1988 PE	2001 01 04.38022	09 45 31.64	+20 02 48.1	19.0	704	1988 RZ ₅	2001 01 03.39491	09 17 51.68	+11 57 26.9	18.9	704
1988 PE	2001 01 04.39539	09 45 31.05	+20 02 51.1	19.3	704	1988 RZ ₅	2001 01 03.41007	09 17 51.15	+11 57 28.8	18.9	704
1988 PE	2001 01 04.41053	09 45 30.50	+20 02 53.5	19.0	704	1988 RZ ₅	2001 01 03.42496	09 17 50.58	+11 57 31.3	19.0	704
1988 PE	2001 01 04.42568	09 45 29.89	+20 02 56.0	19.4	704	1988 RZ ₅	2001 01 03.44019	09 17 49.99	+11 57 34.4	18.6	704
1988 PE	2001 01 04.44086	09 45 29.33	+20 02 58.3	19.3	704	1988 RD ₆	2000 12 21.37264	06 56 37.51	+25 25 55.0	17.9	704
1988 PO	2000 12 23.06825	21 55 46.62	-02 33 18.3	17.7 R	699	1988 RD ₆	2000 12 21.38788	06 56 36.50	+25 25 57.4	18.2	704
1988 PO	2000 12 23.07911	21 55 47.85	-02 33 13.5		699	1988 RD ₆	2000 12 21.40314	06 56 35.44	+25 25 58.9	18.7	704
1988 PO	2000 12 23.09002	21 55 49.18	-02 33 07.9		699	1988 RD ₆	2000 12 21.41840	06 56 34.28	+25 26 01.8	18.9	704
1988 PO	2000 12 23.10091	21 55 50.45	-02 33 02.1		699	1988 RD ₆	2000 12 21.43365	06 56 33.35	+25 26 04.8	18.0	704
1988 PR	2000 12 28.37709	08 22 56.03	+10 07 12.7	18.0	704	1988 RD ₆	2000 12 30.30079	06 46 18.49	+25 44 47.2	18.1	704
1988 PR	2000 12 28.39222	08 22 55.28	+10 07 15.2	18.9	704	1988 RD ₆	2000 12 30.31642	06 46 17.37	+25 44 49.1	18.6	704
1988 PR	2000 12 28.42244	08 22 53.92	+10 07 17.7	18.4	704	1988 RD ₆	2000 12 30.33164	06 46 16.28	+25 44 50.5	18.3	704
1988 PR	2000 12 28.43756	08 22 53.24	+10 07 19.2	17.8	704	1988 RD ₆	2000 12 30.34703	06 46 15.14	+25 44 52.6	18.2	704
1988 PR	2001 01 03.28572	08 18 18.55	+10 21 23.9	17.9 R	699	1988 RD ₆	2000 12 30.36223	06 46 14.05	+25 44 54.6	18.2	704
1988 PR	2001 01 03.30909	08 18 17.38	+10 21 27.9		699	1988 RO ₆	2000 12 24.48604	11 02 26.08	+10 18 31.9	18.6 R	699
1988 PR	2001 01 03.33255	08 18 16.12	+10 21 31.7		699	1988 RO ₆	2000 12 24.50474	11 02 26.50	+10 18 29.2		699
1988 PR	2001 01 03.35601	08 18 14.91	+10 21 35.9		699	1988 RO ₆	2000 12 24.52350	11 02 26.80	+10 18 27.1		699
1988 PR	2001 01 04.31499	08 17 25.59	+10 24 26.0	17.8	704	1988 RO ₆	2000 12 24.54229	11 02 27.14	+10 18 23.8		699
1988 PR	2001 01 04.32981	08 17 24.81	+10 24 29.1	18.2	704	1988 RU ₉	2000 12 28.22602	05 25 33.31	+00 18 21.2	17.8	704
1988 PR	2001 01 04.34457	08 17 24.02	+10 24 31.6	18.2	704	1988 RU ₉	2000 12 28.24125	05 25 32.61	+00 18 23.8	17.6	704
1988 PR	2001 01 04.35933	08 17 23.19	+10 24 34.2	18.3	704	1988 RU ₉	2000 12 28.25635	05 25 31.88	+00 18 26.9	18.1	704
1988 PR	2001 01 04.37491	08 17 22.38	+10 24 37.1	18.2	704	1988 RU ₉	2000 12 28.27148	05 25 31.22	+00 18 28.2	18.3	704
1988 PN ₁	2000 12 22.31088	08 04 27.15	+16 50 25.0	18.4 R	699	1988 RU ₉	2000 12 28.28651	05 25 30.52	+00 18 30.6	18.0	704
1988 PN ₁	2000 12 22.33526	08 04 25.98	+16 50 27.5		699	1988 RW ₁₀	2000 12 28.37988	07 41 01.32	+21 54 33.1	19.9 V I	691
1988 PN ₁	2000 12 22.35965	08 04 24.77	+16 50 31.9		699	1988 RW ₁₀	2000 12 28.41379	07 40 59.57	+21 54 37.6	19.3 V	691
1988 PN ₁	2000 12 22.38413	08 04 23.43	+16 50 35.4		699	1988 RW ₁₀	2000 12 28.43974	07 40 58.24	+21 54 40.7	19.2 V	691
1988 PN ₁	2000 12 30.30392	07 57 19.70	+17 13 01.3	18.2	704	1988 RW ₁₀	2000 12 30.30657	07 39 23.37	+21 58 22.1	18.9	704
1988 PN ₁	2000 12 30.31874	07 57 18.80	+17 13 04.5	18.7	704	1988 RW ₁₀	2000 12 30.32175	07 39 22.60	+21 58 23.4	19.3	704
1988 PN ₁	2000 12 30.33380	07 57 17.89	+17 13 06.8	18.8	704	1988 RW ₁₀	2000 12 30.33696	07 39 21.72	+21 58 25.6	19.0	704
1988 PN ₁	2000 12 30.34859	07 57 16.98	+17 13 10.0	18.4	704	1988 RW ₁₀	2000 12 30.35235	07 39 20.94	+21 58 27.3	18.9	704
1988 PN ₁	2000 12 30.36335	07 57 16.09	+17 13 12.5	18.3	704	1988 RW ₁₀	2000 12 30.36755	07 39 20.15	+21 58 28.9	19.0	704
1988 PN ₁	2001 01 02.29627	07 54 21.39	+17 22 41.3	18.4	704	1988 RW ₁₀	2001 01 03.28961	07 35 53.85	+22 06 12.9	18.6 R	699
1988 PN ₁	2001 01 02.30527	07 54 20.87	+17 22 43.1	18.6	704	1988 RW ₁₀	2001 01 03.30609	07 35 52.99	+22 06 14.7	19.2	704
1988 PN ₁	2001 01 02.31226	07 54 20.35	+17 22 44.4	18.4	704	1988 RW ₁₀	2001 01 03.31300	07 35 52.64	+22 06 16.3		699
1988 PN ₁	2001 01 02.32045	07 54 19.86	+17 22 46.1	18.7	704	1988 RW ₁₀	2001 01 03.33646	07 35 51.36	+22 06 19.3		699
1988 PN ₁	2001 01 02.32815	07 54 19.35	+17 22 47.9	18.3	704	1988 RW ₁₀	2001 01 03.33705	07 35 51.35	+22 06 19.9	19.3	704
1988 PN ₁	2001 01 02.33635	07 54 18.88	+17 22 48.9	18.3	704	1988 RW ₁₀	2001 01 03.35231	07 35 50.42	+22 06 21.9	19.7	704
1988 PN ₁	2001 01 02.34336	07 54 18.39	+17 22 51.1	17.9	704	1988 RW ₁₀	2001 01 03.35991	07 35 50.07	+22 06 21.8		699
1988 PN ₁	2001 01 02.35156	07 54 17.90	+17 22 51.8	18.5	704	1988 RW ₁₀	2001 01 03.36757	07 35 49.57	+22 06 23.9	19.4	704
1988 PN ₁	2001 01 02.35856	07 54 17.42	+17 22 54.0	18.1	704	1988 RZ ₁₀	2000 12 31.09318	03 59 03.61	+14 18 30.9	19.9 V	691
1988 PN ₁	2001 01 02.36677	07 54 16.97	+17 22 55.1	18.7	704	1988 RZ ₁₀	2000 12 31.12097	03 59 02.86	+14 18 31.3	19.8 V	691
1988 PN ₁	2001 01 02.38806	07 53 20.66	+17 26 00.3	18.1 R	699	1988 RZ ₁₀	2000 12 31.14827	03 59 02.11	+14 18 31.8	19.7 V	691
1988 PN ₁	2001 01 03.30706	07 53 19.42	+17 26 04.3	18.2	704	1988 RA ₁₂	2000 12 30.29603	06 46 29.11	+16 49 56.2	17.4	704
1988 PN ₁	2001 01 03.31144	07 53 19.16	+17 26 05.4		699	1988 RA ₁₂	2000 12 30.31086	06 46 28.12	+16 49 57.9	17.6	704
1988 PN ₁	2001 01 03.32277	07 53 18.42	+17 26 07.2	18.8	704	1988 RA ₁₂	2000 12 30.32573	06 46 27.14	+16 49 59.3	18.2	704
1988 PN ₁	2001 01 03.33490	07 53 17.67	+17 26 10.5		699	1988 RA ₁₂	2000 12 30.34070	06 46 26.13	+16 50 01.3	17.6	704
1988 PN ₁	2001 01 03.33800	07 53 17.41	+17 26 10.2	18.9	704	1988 RA ₁₂	2000 12 30.35549	06 46 25.15	+16 50 03.2	17.7	704
1988 PN ₁	2001 01 03.35326	07 53 16.47	+17 26 13.4	18.3	704	1988 RA ₁₂	2001 01 02.27895	06 43 17.95	+16 56 21.3	17.6	704
1988 PN ₁	2001 01 03.35835	07 53 16.18	+17 26 14.8		699	1988 RA ₁₂	2001 01 02.29396	06 43 16.97	+16 56 23.1	17.6	704
1988 PN ₁	2001 01 03.36853	07 53 15.51	+17 26 16.3	18.4	704	1988 RA ₁₂	2001 01 02.30873	06 43 15.98	+16 56 25.7	17.5	704
1988 RC	2000 12 19.07764	22 53 05.85	+05 16 24.3	19.0	704	1988 RA ₁₂	2001 01 02.32428	06 43 14.92	+16 56 27.5	17.5	704
1988 RC	2000 12 19.09299	22 53 07.08	+05 16 25.6	19.0	704	1988 RA ₁₂	2001 01 02.33942	06 43 13.92	+16 56 29.5	17.4	704
1988 RC	2000 12 19.10820	22 53 08.24	+05 16 28.8	19.2	704	1988 RA ₁₂	2001 01 03.30318	06 42 12.76	+16 58 40.3	18.1	704
1988 RC	2000 12 19.12348	22 53 09.45	+05 16 30.6	18.8	704	1988 RA ₁₂	2001 01 03.31792	06 42 11.80	+16 58 42.6	18.4	704
1988 RC	2000 12 28.08415	23 05 41.05	+05 44 58.1	18.5 R	699	1988 RA ₁₂	2001 01 03.33266	06 42 10.83	+16 58 44.2	18.3	704
1988 RC	2000 12 28.10756	23 05 43.00	+05 45 03.1		699	1988 RA ₁₂	2001 01 03.34753	06 42 09.82	+16 58 46.5	18.6	704
1988 RC	2000 12 28.13106	23 05 45.00	+05 45 08.6		699	1988 RA ₁₂	2001 01 03.36227	06 42 08.86	+16 58 48.2	18.4	704
1988 RC	2000 12 28.15460	23 05 47.01	+05 45 14.1		699	1988 SU ₁	2000 12 19.37690	08 43 15.14	+33 57 54.9	17.8	704
1988 RJ ₃	2000 12 20.30327	06 38 26.13	+26 42 59.3	18.7	704	1988 SU ₁	2000 12 19.40738	08 43 14.33	+33 58 05.8	18.6	704
1988 RJ ₃	2000 12 20.31852	06 38 25.21	+26 43 01.0	18.6	704	1988 SU ₁	2000 12 19.42239	08 43 13.91	+33 58 11.7	18.4	704
1988 RJ ₃	2000 12 20.33356	06 38 24.09	+26 43 01.5	18.3	704	1988 SU ₁	2000 12 19.43742	08 43 13.52	+33 58 16.6	18.7	704
1988 RJ ₃	2000 12 20.34860	06 38 23.14	+26 43 03.1	18.3	704	1988 SU ₁	2000 12 29.27149	08 37 41.86	+34 59 41.9	17.7 R	699
1988 RJ ₃	2001 01 04.23533	06 21 28.49	+26 52 47.1	18.3	704	1988 SU ₁	2000 12 29.29663	08 37 40.80	+34 59 51.2		699
1988 RJ ₃	2001 01 04.25048	06 21 27.48	+26 52 47.2	18.2	704	1988 SU ₁	2000 12 29.32177	08 37 39.71	+35 00 00.8		699
1988 RJ ₃	2001 01 04.26564	06 21 26.37	+26 52 47.7	18.7	704	1988 SU ₁	2000 12 29.34695	08 37 38.61	+35 00 10.3		699
1988 RJ ₃	2001 01 04.28148	06 21 25.28	+26 52 48.8	18.4	704	1988 SU ₁	2001 01 05.30496	08 32 16.17	+35 41 27.0	16.5	704
1988 RJ ₃	2001 01 04.29706	06 21 24.23	+26 52 48.9	18.5	704	1988 SU ₁	2001 01 05.32007	08 32 15.40	+35 41 32.4	16.3	704
1988 RH ₄	2000 12 19.22601	04 33 46.92	+32 35 46.8	18.6	704	1988 SU ₁	2001 01 05.33594	08 32 14.45	+35 41 36.7	17.2	704
1988 RH ₄	2000 12 19.24287	04 33 45.86	+32 35 43.8	19.2	704	1988 SU ₁	2001 01				

1988 VA	2000 12 23.45282	10 17 49.80	-05 58 58.6	18.9	704	1989 GD ₃	2000 12 27.36342	09 40 06.16	-04 50 35.8	699
1988 VA	2000 12 23.46810	10 17 49.96	-05 59 04.6	19.2	704	1989 GD ₃	2000 12 27.38239	09 40 05.92	-04 50 40.4	699
1988 VA	2000 12 23.48340	10 17 49.99	-05 59 11.4	19.8	704	1989 GV ₆	1999 09 11.27388	23 34 19.55	-22 12 05.0	19.1
1988 VA	2000 12 23.49851	10 17 50.14	-05 59 17.3	19.3	704	1989 GV ₆	1999 09 11.28908	23 34 18.75	-22 12 11.0	19.0
1988 VP	2000 12 19.13203	01 56 33.84	+10 37 30.1	16.6 R	699	1989 GV ₆	1999 09 11.30350	23 34 18.01	-22 12 16.2	19.4
1988 VP	2000 12 19.15555	01 56 33.77	+10 37 39.6		699	1989 GV ₆	1999 09 11.31792	23 34 17.19	-22 12 22.1	18.8
1988 VP	2000 12 19.17892	01 56 33.68	+10 37 48.9		699	1989 GV ₆	1999 09 11.33225	23 34 16.43	-22 12 27.0	18.7
1988 VP	2000 12 19.20241	01 56 33.61	+10 37 57.8		699	1989 LL	2000 12 21.21884	02 41 06.73	+17 28 41.9	18.4
1988 VP	2000 12 21.14924	01 56 35.16	+10 51 04.2	18.0	704	1989 LL	2000 12 21.23404	02 41 06.37	+17 28 41.6	19.2
1988 VP	2000 12 21.16456	01 56 35.07	+10 51 12.0	18.7	704	1989 LL	2000 12 21.24927	02 41 06.11	+17 28 42.3	18.8
1988 VP	2000 12 21.17987	01 56 35.22	+10 51 16.2	18.9	704	1989 LL	2000 12 21.26446	02 41 05.74	+17 28 41.7	19.4
1988 VP	2000 12 21.19520	01 56 35.20	+10 51 22.8	18.5	704	1989 RA	2000 12 23.14089	01 39 11.98	-00 45 56.2	18.9
1988 VP	2000 12 21.21050	01 56 35.26	+10 51 29.0	18.7	704	1989 RA	2000 12 23.15613	01 39 12.72	-00 45 50.5	18.9
1988 VP	2000 12 30.09298	01 58 09.75	+11 55 17.7	16.8 R	699	1989 RA	2000 12 23.17299	01 39 13.58	-00 45 43.8	18.9
1988 VP	2000 12 30.11015	01 58 10.04	+11 55 25.3		699	1989 ST	2000 12 20.35930	07 44 13.21	+22 09 50.8	19.0 V
1988 VP	2000 12 30.12732	01 58 10.33	+11 55 33.0		699	1989 ST	2000 12 20.38178	07 44 11.86	+22 09 52.4	19.0 V
1988 VP	2000 12 30.14450	01 58 10.64	+11 55 40.8		699	1989 ST	2000 12 20.40420	07 44 10.50	+22 09 54.0	19.1 V
1988 VP	2001 01 03.14314	01 59 37.65	+12 26 21.1	17.3	704	1989 ST	2000 12 21.37685	07 43 13.43	+22 11 05.3	18.8
1988 VP	2001 01 03.15826	01 59 37.97	+12 26 27.7	17.8	704	1989 ST	2000 12 21.39209	07 43 12.41	+22 11 05.9	19.0
1988 VP	2001 01 03.17330	01 59 38.34	+12 26 35.3	17.8	704	1989 ST	2000 12 21.40735	07 43 11.57	+22 11 08.9	19.2
1988 VP	2001 01 03.18840	01 59 38.66	+12 26 42.1	18.0	704	1989 ST	2000 12 21.42261	07 43 10.58	+22 11 09.8	19.2
1988 VP	2001 01 03.20344	01 59 39.06	+12 26 49.6	17.7	704	1989 ST	2000 12 21.43788	07 43 09.60	+22 11 10.1	19.2
1988 VV ₁	2000 12 27.39555	10 34 17.01	+02 55 08.0	18.5 R	699	1989 ST	2000 12 30.30561	07 33 40.31	+22 22 13.8	18.3
1988 VV ₁	2000 12 27.41923	10 34 16.97	+02 55 04.1		699	1989 ST	2000 12 30.32079	07 33 39.21	+22 22 14.7	18.9
1988 VV ₁	2000 12 27.44288	10 34 16.73	+02 54 59.3		699	1989 ST	2000 12 30.35140	07 33 37.07	+22 22 16.6	18.9
1988 VV ₁	2000 12 27.46655	10 34 16.66	+02 54 55.1		699	1989 ST	2000 12 30.36659	07 33 35.97	+22 22 17.9	19.1
1988 VV ₁	2001 01 03.38749	10 33 12.91	+02 35 19.5	18.0	704	1989 ST	2001 01 02.29530	07 30 14.13	+22 25 48.6	18.4
1988 VV ₁	2001 01 03.40293	10 33 12.61	+02 35 18.2	18.5	704	1989 ST	2001 01 02.30323	07 30 13.62	+22 25 49.0	18.2
1988 VV ₁	2001 01 03.41781	10 33 12.38	+02 35 13.9	19.0	704	1989 ST	2001 01 02.31128	07 30 13.08	+22 25 49.6	18.1
1988 VV ₁	2001 01 03.43282	10 33 12.23	+02 35 11.9	18.2	704	1989 ST	2001 01 02.32718	07 30 11.89	+22 25 50.6	18.4
1988 VV ₁	2001 01 03.44792	10 33 12.00	+02 35 08.3	18.5	704	1989 ST	2001 01 02.33431	07 30 11.39	+22 25 51.3	18.4
1988 VC ₂	2001 01 04.37655	09 05 23.73	+25 21 02.2	17.8	704	1989 ST	2001 01 02.34239	07 30 10.81	+22 25 52.0	18.5
1988 VC ₂	2001 01 04.39172	09 05 23.16	+25 21 06.8	18.4	704	1989 ST	2001 01 02.34952	07 30 10.25	+22 25 51.6	19.3
1988 VC ₂	2001 01 04.40686	09 05 22.52	+25 21 10.9	18.5	704	1989 ST	2001 01 02.35759	07 30 09.69	+22 25 52.9	18.5
1988 VC ₂	2001 01 04.42201	09 05 21.92	+25 21 14.6	18.9	704	1989 ST	2001 01 02.36474	07 30 09.21	+22 25 53.9	18.3
1988 VC ₂	2001 01 04.43718	09 05 21.31	+25 21 18.8	18.5	704	1989 ST	2001 01 03.29603	07 29 04.18	+22 26 57.9	18.2
1988 XV ₁	2000 12 31.49106	11 34 56.47	+26 58 57.4	18.0 R	699	1989 ST	2001 01 03.30500	07 29 03.55	+22 26 58.4	18.4
1988 XV ₁	2000 12 31.50929	11 34 56.67	+26 58 53.4		699	1989 ST	2001 01 03.31221	07 29 03.08	+22 26 58.9	18.3
1988 XV ₁	2000 12 31.52759	11 34 56.83	+26 59 00.3		699	1989 ST	2001 01 03.32072	07 29 02.38	+22 27 00.9	19.0
1988 XV ₁	2000 12 31.54582	11 34 57.04	+26 59 07.9		699	1989 ST	2001 01 03.32744	07 29 01.96	+22 26 59.4	18.6
1988 XL ₂	2000 12 31.49265	11 39 42.05	+22 21 00.3	18.0 R	699	1989 ST	2001 01 03.33595	07 29 01.32	+22 27 01.9	19.0
1988 XL ₂	2000 12 31.51087	11 39 42.36	+22 21 05.2		699	1989 ST	2001 01 03.34269	07 29 00.79	+22 27 00.6	18.7
1988 XL ₂	2000 12 31.52918	11 39 42.55	+22 21 08.6		699	1989 ST	2001 01 03.35121	07 29 00.20	+22 27 02.3	19.1
1988 XL ₂	2000 12 31.54739	11 39 42.70	+22 21 12.4		699	1989 ST	2001 01 03.35795	07 28 59.73	+22 27 02.0	18.7
1988 XL ₂	2001 01 05.45082	11 40 27.20	+22 29 58.5	18.2	704	1989 ST	2001 01 03.36648	07 28 59.17	+22 27 02.9	19.2
1988 XL ₂	2001 01 05.46550	11 40 27.22	+22 40 03.0	18.5	704	1989 SB ₁	2001 01 02.46005	12 50 21.72	-04 01 22.4	18.2
1988 XL ₂	2001 01 05.48019	11 40 27.31	+22 40 05.9	18.7	704	1989 SB ₁	2001 01 02.47526	12 50 22.73	-04 01 30.3	18.3
1988 XL ₂	2001 01 05.49546	11 40 27.48	+22 40 09.1	18.5	704	1989 SB ₁	2001 01 02.49049	12 50 23.75	-04 01 39.9	18.3
1988 XL ₂	2001 01 05.51015	11 40 27.48	+22 40 13.5	18.7	704	1989 SB ₁	2001 01 02.50573	12 50 24.85	-04 01 48.0	17.5
1988 XY ₄	2000 12 22.49921	13 06 24.24	+03 11 05.9	18.7 R	699	1989 SB ₁	2001 01 03.46136	12 51 30.45	-04 10 45.3	17.9
1988 XY ₄	2000 12 22.51328	13 06 24.97	+03 11 01.9		699	1989 SB ₁	2001 01 03.47679	12 51 31.48	-04 10 54.2	18.3
1988 XY ₄	2000 12 22.52740	13 06 25.63	+03 11 00.4		699	1989 SB ₁	2001 01 03.49231	12 51 32.54	-04 11 02.8	17.6
1988 XY ₄	2000 12 22.54142	13 06 26.39	+03 10 56.8		699	1989 SB ₁	2001 01 03.50764	12 51 33.53	-04 11 11.3	17.8
1989 AO	2000 12 19.47220	11 54 30.41	+11 01 56.3	16.8	704	1989 SB ₁	2001 01 03.52297	12 51 34.53	-04 11 20.2	17.6
1989 AO	2000 12 19.48770	11 54 31.37	+11 01 57.6	17.3	704	1989 SM ₁	2001 01 04.49477	09 46 31.75	+13 07 14.5	19.5
1989 AO	2000 12 19.50317	11 54 32.47	+11 01 58.9	17.1	704	1989 SM ₁	2001 01 04.50463	09 46 31.49	+13 07 16.2	19.4
1989 AO	2000 12 19.51867	11 54 33.54	+11 01 59.9	17.1	704	1989 SM ₁	2001 01 04.51462	09 46 31.21	+13 07 18.3	19.5
1989 AG ₆	2001 01 03.45871	12 31 43.23	-00 29 19.3	18.9	704	1989 SX ₁	2000 12 20.21075	03 57 47.10	+25 51 01.6	18.8
1989 AG ₆	2001 01 03.48958	12 31 44.56	-00 29 27.5	19.5	704	1989 SX ₁	2000 12 20.22606	03 57 46.51	+25 51 01.7	19.5
1989 AG ₆	2001 01 03.50500	12 31 45.22	-00 29 30.7	19.1	704	1989 SX ₁	2000 12 20.24199	03 57 45.71	+25 51 02.5	18.6
1989 AG ₆	2001 01 03.52033	12 31 45.82	-00 29 33.4	19.4	704	1989 SX ₁	2000 12 20.25725	03 57 45.10	+25 51 03.0	18.8
1989 CR	2001 01 04.22915	05 56 18.24	+11 57 41.1	16.9	704	1989 SX ₁	2000 12 20.27250	03 57 44.43	+25 51 04.1	18.6
1989 CR	2001 01 04.24567	05 56 17.19	+11 57 48.6	17.0	704	1989 SX ₁	2000 12 30.22035	03 53 10.36	+25 56 32.6	19.0
1989 CR	2001 01 04.26194	05 56 16.17	+11 57 55.7	16.9	704	1989 SX ₁	2000 12 30.23574	03 53 10.09	+25 56 32.6	19.9
1989 CR	2001 01 04.28365	05 56 14.71	+11 58 05.9	17.1	704	1989 SX ₁	2000 12 30.26668	03 53 09.48	+25 56 34.2	19.6
1989 CR	2001 01 04.29892	05 56 13.79	+11 58 12.8	17.3	704	1989 SX ₁	2000 12 30.28212	03 53 09.15	+25 56 34.1	19.4
1989 DK	2000 12 19.21982	03 29 12.10	+33 43 07.4	16.3	704	1989 SL ₂	2001 01 04.38200	10 07 02.97	+14 24 34.6	19.1
1989 DK	2000 12 19.23669	03 29 11.47	+33 42 58.1	16.4	704	1989 SL ₂	2001 01 04.39716	10 07 02.65	+14 24 38.7	19.3
1989 DK	2000 12 19.25215	03 29 10.89	+33 42 49.7	16.6	704	1989 SL ₂	2001 01 04.41230	10 07 02.35	+14 24 42.6	19.4
1989 DK	2000 12 19.26762	03 29 10.31	+33 42 41.2	16.4	704	1989 SL ₂	2001 01 04.42747	10 07 02.03	+14 24 46.4	19.1
1989 DK	2000 12 19.28305	03 29 09.73	+33 42 32.7	16.4	704	1989 SL ₂	2001 01 04.44263	10 07 01.70	+14 24 49.9	19.0
1989 DK	2000 12 27.19175	03 25 33.89	+32 31 13.3	16.0 R	699	1989 SU ₂	1996 10 11.29757	01 32 30.34	+02 44 40.1	691
1989 DK	2000 12 27.20902	03 25 33.51	+32 31 04.0		699	1989 SU ₂	1996 10 11.31855	01 32 29.10	+02 44 34.9	691
1989 DK	2000 12 27.22634	03 25 33.16	+32 30 55.0		699	1989 SU ₂	1996 10 11.34307	01 32 27.54	+02 44 28.8	18.2 V
1989 DK	2000 12 27.24360	03 25 32.76	+32 30 45.9		699	1989 SC ₃	2000 12 19.21773	03 12 57.55	+27 46 51.9	17.7
1989 GR ₁	2000 12 23.38423	09 21 01.14	-04 38 30.2	18.7	704	1989 SC ₃	2000 12 19.23463	03 12 56.79	+27 46 51.9	18.0
1989 GR ₁	2000 12 23.39965	09 21 00.92	-04 38 35.1	19.5	704	1989 SC ₃	2000 12 19.25003	03 12 56.10	+27	

1989 SH ₅	2000 12 22.18499	00 40 22.97	-00 08 30.0		699	1989 TQ	2001 01 03.42577	09 22 53.87	+07 35 52.7	18.6	704
1989 SR ₅	2000 12 21.38419	08 53 43.73	+18 37 06.4	18.8	704	1989 TQ	2001 01 03.44089	09 22 53.30	+07 35 53.0	18.2	704
1989 SR ₅	2000 12 21.39943	08 53 43.35	+18 37 09.9	19.6	704	1989 TQ ₂	2000 12 21.10530	00 41 43.19	-02 15 28.4	17.1	704
1989 SR ₅	2000 12 21.42994	08 53 42.67	+18 37 14.9	19.1	704	1989 TQ ₂	2000 12 21.12062	00 41 43.56	-02 15 17.8	17.7	704
1989 SR ₅	2000 12 21.44522	08 53 42.31	+18 37 18.1	19.2	704	1989 TQ ₂	2000 12 21.13682	00 41 43.87	-02 15 08.2	17.7	704
1989 SR ₅	2000 12 22.29992	08 53 23.25	+18 39 44.0	18.9 R	699	1989 TQ ₂	2000 12 22.11679	00 42 09.91	-02 05 01.3	17.7 R	699
1989 SR ₅	2000 12 22.32423	08 53 22.65	+18 39 46.3		699	1989 TQ ₂	2000 12 22.14026	00 42 10.49	-02 04 47.6		699
1989 SR ₅	2000 12 22.34864	08 53 22.13	+18 39 51.5		699	1989 TQ ₂	2000 12 22.16384	00 42 11.12	-02 04 31.9		699
1989 SR ₅	2000 12 22.37307	08 53 21.54	+18 39 55.8		699	1989 TQ ₂	2000 12 22.18732	00 42 11.76	-02 04 17.9		699
1989 SR ₅	2000 12 27.26440	08 51 10.28	+18 55 10.1	19.0 R	699	1989 TQ ₂	2000 12 23.07264	00 42 36.31	-01 55 06.2	18.1	704
1989 SR ₅	2000 12 27.28011	08 51 09.77	+18 55 13.3		699	1989 TQ ₂	2000 12 23.08791	00 42 36.71	-01 54 57.0	18.0	704
1989 SR ₅	2000 12 27.29585	08 51 09.30	+18 55 16.4		699	1989 TQ ₂	2000 12 23.10304	00 42 37.09	-01 54 47.7	18.1	704
1989 SR ₅	2000 12 27.31157	08 51 08.76	+18 55 19.9		699	1989 TQ ₂	2000 12 23.11818	00 42 37.53	-01 54 38.0	17.8	704
1989 SR ₅	2000 12 30.37114	08 49 28.63	+19 05 59.3	19.1	704	1989 TQ ₂	2000 12 23.13335	00 42 37.96	-01 54 28.7	18.1	704
1989 SR ₅	2000 12 30.38647	08 49 28.02	+19 06 02.5	19.6	704	1989 TR ₂	2000 12 19.45788	11 42 36.57	+19 09 08.9	17.3	704
1989 SR ₅	2000 12 30.40266	08 49 27.48	+19 06 05.6	19.4	704	1989 TR ₂	2000 12 19.48482	11 42 37.76	+19 09 09.9	17.0	704
1989 SR ₅	2000 12 30.41765	08 49 26.95	+19 06 09.6	19.3	704	1989 TR ₂	2000 12 19.50043	11 42 38.45	+19 09 10.7	17.1	704
1989 SR ₅	2000 12 30.43261	08 49 26.38	+19 06 12.3	19.4	704	1989 TR ₂	2000 12 19.51643	11 42 39.17	+19 09 11.1	16.8	704
1989 SR ₅	2000 12 31.49180	08 48 48.58	+19 10 04.5	19.3 V	691	1989 TR ₂	2000 12 31.49739	11 50 08.18	+19 27 01.7	16.8 R	699
1989 SR ₅	2000 12 31.51414	08 48 47.74	+19 10 09.3	19.0 V	691	1989 TR ₂	2000 12 31.51564	11 50 08.73	+19 27 04.0		699
1989 SR ₅	2000 12 31.53660	08 48 46.89	+19 10 14.2	18.9 V	691	1989 TR ₂	2000 12 31.53398	11 50 09.22	+19 27 06.8		699
1989 SR ₅	2001 01 01.46822	08 48 12.88	+19 13 42.5	18.6	608	1989 TR ₂	2000 12 31.55214	11 50 09.74	+19 27 09.3		699
1989 SR ₅	2001 01 01.47970	08 48 12.43	+19 13 45.4	18.3	608	1989 TR ₂	2001 01 05.45206	11 52 16.79	+19 40 46.3	17.4	704
1989 SR ₅	2001 01 01.49087	08 48 11.98	+19 13 48.0	18.4	608	1989 TR ₂	2001 01 05.46675	11 52 17.13	+19 40 50.3	17.0	704
1989 SR ₅	2001 01 02.37091	08 47 38.38	+19 17 09.2	18.4	704	1989 TR ₂	2001 01 05.48143	11 52 17.42	+19 40 53.2	17.4	704
1989 SR ₅	2001 01 02.38605	08 47 37.78	+19 17 12.0	19.7	704	1989 TR ₂	2001 01 05.49670	11 52 17.73	+19 40 56.3	16.6	704
1989 SR ₅	2001 01 02.40119	08 47 37.12	+19 17 15.2	19.4	704	1989 TR ₂	2001 01 05.51139	11 52 18.11	+19 40 59.2	16.9	704
1989 SR ₅	2001 01 02.41633	08 47 36.54	+19 17 18.1	19.4	704	1989 TE ₃	2000 12 29.17817	03 45 33.53	+14 50 16.5	19.0 R	699
1989 SR ₅	2001 01 03.37127	08 46 59.11	+19 21 00.0	18.7	704	1989 TE ₃	2000 12 29.20237	03 45 33.03	+14 50 17.1		699
1989 SR ₅	2001 01 03.37447	08 46 58.97	+19 21 00.8	18.5	704	1989 TE ₃	2000 12 29.22656	03 45 32.59	+14 50 19.1		699
1989 SR ₅	2001 01 03.38642	08 46 58.47	+19 21 03.0	18.7	704	1989 TE ₃	2000 12 29.25080	03 45 32.06	+14 50 19.3		699
1989 SR ₅	2001 01 03.38963	08 46 58.35	+19 21 04.1	18.9	704	1989 TE ₃	2000 12 30.07244	03 45 17.56	+14 51 00.2	19.1 V	691
1989 SR ₅	2001 01 03.40159	08 46 57.82	+19 21 06.4	18.9	704	1989 TE ₃	2000 12 30.09943	03 45 17.06	+14 51 01.9	19.1 V	691
1989 SR ₅	2001 01 03.40479	08 46 57.71	+19 21 07.2	18.3	704	1989 TE ₃	2000 12 30.12621	03 45 16.55	+14 51 03.3	19.2 V	691
1989 SR ₅	2001 01 03.41674	08 46 57.19	+19 21 11.0	19.0	704	1989 TO ₅	2000 12 21.30325	06 15 27.99	+24 41 44.1	17.8	704
1989 SR ₅	2001 01 03.41993	08 46 57.11	+19 21 11.1	18.9	704	1989 TO ₅	2000 12 21.31930	06 15 26.76	+24 41 47.3	18.9	704
1989 SR ₅	2001 01 03.43189	08 46 56.50	+19 21 14.0	19.3	704	1989 TO ₅	2000 12 21.33509	06 15 25.62	+24 41 49.2	18.6	704
1989 SR ₅	2001 01 03.43519	08 46 56.48	+19 21 15.1	19.0	704	1989 TO ₅	2000 12 21.35047	06 15 24.35	+24 41 50.9	18.2	704
1989 SR ₅	2001 01 04.37321	08 46 18.55	+19 24 54.9	18.1	704	1989 TO ₅	2000 12 21.36576	06 15 23.31	+24 41 53.1	18.1	704
1989 SR ₅	2001 01 04.38838	08 46 17.90	+19 24 59.0	18.7	704	1989 TO ₅	2000 12 30.32724	06 04 39.07	+25 01 30.4	18.3	704
1989 SR ₅	2001 01 04.40353	08 46 17.22	+19 25 02.4	18.8	704	1989 TO ₅	2000 12 30.34254	06 04 37.95	+25 01 31.5	18.3	704
1989 SR ₅	2001 01 04.41867	08 46 16.60	+19 25 06.9	18.9	704	1989 TO ₅	2000 12 30.35783	06 04 36.87	+25 01 32.5	18.3	704
1989 SR ₅	2001 01 04.43365	08 46 15.93	+19 25 09.6	18.7	704	1989 TO ₅	2001 01 03.23109	06 00 14.94	+25 08 26.4	17.4	704
1989 SR ₅	2001 01 05.30007	08 45 40.11	+19 28 35.9	18.4	704	1989 TO ₅	2001 01 03.24625	06 00 13.85	+25 08 28.1	18.7	704
1989 SR ₅	2001 01 05.31544	08 45 39.43	+19 28 40.0	18.4	704	1989 TO ₅	2001 01 03.26136	06 00 12.87	+25 08 29.4	18.4	704
1989 SR ₅	2001 01 05.33090	08 45 38.81	+19 28 43.9	18.6	704	1989 TO ₅	2001 01 03.27652	06 00 11.79	+25 08 30.8	19.7	704
1989 SR ₅	2001 01 05.34629	08 45 38.12	+19 28 47.5	18.9	704	1989 TO ₅	2001 01 03.29191	06 00 10.77	+25 08 32.4	18.9	704
1989 SR ₅	2001 01 05.36167	08 45 37.38	+19 28 51.1	18.6	704	1989 TA ₆	2000 12 28.47244	09 31 43.75	+15 32 28.8	18.9 V	691
1989 SR ₇	2000 12 20.20465	02 56 36.11	+19 58 12.1	18.6	704	1989 TA ₆	2000 12 28.50993	09 31 42.95	+15 32 34.7	19.3 V	691
1989 SR ₇	2000 12 20.22010	02 56 36.19	+19 58 08.0	19.7	704	1989 TA ₆	2000 12 28.54196	09 31 42.29	+15 32 39.9	19.4 V	691
1989 SR ₇	2000 12 20.23603	02 56 36.29	+19 58 04.9	20.0	704	1989 TA ₆	2001 01 03.39360	09 29 23.48	+15 50 26.8	19.4	704
1989 SR ₇	2000 12 20.25129	02 56 36.39	+19 57 59.9	19.8	704	1989 TA ₆	2001 01 03.40875	09 29 23.06	+15 50 29.7	19.1	704
1989 SR ₇	2000 12 20.26654	02 56 36.48	+19 57 57.2	19.2	704	1989 TA ₆	2001 01 03.42390	09 29 22.59	+15 50 32.6	18.7	704
1989 SR ₇	2000 12 29.18284	02 59 09.84	+19 30 40.5	18.3 R	699	1989 TA ₆	2001 01 03.43915	09 29 22.12	+15 50 35.5	18.9	704
1989 SR ₇	2000 12 29.20704	02 59 10.38	+19 30 36.8		699	1989 TN ₆	2000 12 20.22878	05 32 03.22	+14 12 11.0	19.3	704
1989 SR ₇	2000 12 29.23125	02 59 10.98	+19 30 34.1		699	1989 TN ₆	2000 12 20.24475	05 32 02.16	+14 12 11.9	18.7	704
1989 SR ₇	2000 12 29.25549	02 59 11.48	+19 30 30.8		699	1989 TN ₆	2000 12 20.27484	05 32 00.13	+14 12 13.1	19.3	704
1989 SR ₇	2000 12 30.14903	02 59 35.88	+19 28 38.8	19.0	704	1989 TN ₆	2001 01 03.21439	05 17 54.18	+14 27 24.8	19.1	704
1989 SR ₇	2000 12 30.16406	02 59 36.34	+19 28 35.5	19.2	704	1989 TN ₆	2001 01 03.24602	05 17 52.35	+14 27 27.8	20.0	704
1989 SR ₇	2000 12 30.17889	02 59 36.71	+19 28 34.9	19.1	704	1989 TN ₆	2001 01 03.26072	05 17 51.59	+14 27 29.3	19.6	704
1989 SR ₇	2000 12 30.19417	02 59 37.16	+19 28 33.2	19.0	704	1989 TN ₆	2001 01 03.28625	05 17 50.17	+14 27 32.2	19.6	704
1989 SR ₇	2000 12 30.20895	02 59 37.52	+19 28 30.9	18.8	704	1989 TN ₆	2001 01 04.14555	05 17 04.79	+14 28 58.0	19.2	704
1989 SR ₇	2001 01 03.16465	03 01 43.31	+19 22 01.5	19.7	704	1989 TN ₆	2001 01 04.16074	05 17 04.03	+14 28 59.2	19.7	704
1989 SR ₇	2001 01 03.19479	03 01 44.27	+19 21 56.4	19.3	704	1989 TN ₆	2001 01 04.17639	05 17 03.20	+14 29 00.7	19.4	704
1989 SR ₇	2001 01 03.20983	03 01 44.81	+19 21 56.0	19.5	704	1989 TN ₆	2001 01 04.19155	05 17 02.41	+14 29 03.0	19.2	704
1989 SZ ₉	2000 12 23.06569	23 29 20.19	-00 41 03.1	18.6	704	1989 TN ₆	2001 01 04.20671	05 17 01.58	+14 29 04.4	19.7	704
1989 SZ ₉	2000 12 23.08097	23 29 20.94	-00 40 56.2	18.7	704	1989 TN ₆	2001 01 04.22434	05 17 00.60	+14 29 05.6	19.0	704
1989 SZ ₉	2000 12 23.09612	23 29 21.73	-00 40 48.7	18.7	704	1989 TN ₆	2001 01 04.24086	05 16 59.67	+14 29 08.8	19.5	704
1989 SZ ₉	2000 12 23.11125	23 29 22.49	-00 40 42.7	19.0	704	1989 TN ₆	2001 01 04.25711	05 16 58.80	+14 29 09.4	19.1	704
1989 SZ ₉	2000 12 23.12641	23 29 23.31	-00 40 35.3	19.2	704	1989 TN ₆	2001 01 04.27885	05 16 57.65	+14 29 12.2	19.3	704
1989 TD	2000 12 20.28885	06 50 05.17	+25 40 50.7	17.9	704	1989 TN ₆	2001 01				

1989 TB ₁₆	2000 12 27.25421	07 47 12.01	+27 39 12.6	17.2 R	699	1989 WZ ₁	2000 12 21.28383	03 28 10.63	+20 20 25.7	17.8	704
1989 TB ₁₆	2000 12 27.26992	07 47 11.02	+27 39 15.9		699	1989 WZ ₁	2000 12 29.16804	03 26 52.48	+20 29 47.5	16.7 R	699
1989 TB ₁₆	2000 12 27.28564	07 47 09.82	+27 39 18.1		699	1989 WZ ₁	2000 12 29.19222	03 26 52.36	+20 29 49.7		699
1989 TB ₁₆	2000 12 27.30137	07 47 08.85	+27 39 20.9		699	1989 WZ ₁	2000 12 29.21642	03 26 52.31	+20 29 52.0		699
1989 TB ₁₆	2001 01 04.30633	07 37 52.71	+27 59 35.5	18.7	704	1989 WF ₂	2000 12 29.24064	03 26 52.20	+20 29 53.9		699
1989 TB ₁₆	2001 01 04.32144	07 37 51.55	+27 59 37.2	19.1	704	1989 WF ₂	2000 12 22.38094	08 46 34.91	-20 24 20.5	16.7	704
1989 TB ₁₆	2001 01 04.33656	07 37 50.41	+27 59 40.2	18.8	704	1989 WF ₂	2000 12 22.39624	08 46 34.86	-20 24 39.3	17.0	704
1989 TB ₁₆	2001 01 04.35166	07 37 49.23	+27 59 42.5	19.3	704	1989 WF ₂	2000 12 22.41157	08 46 34.85	-20 24 58.3	17.0	704
1989 TN ₁₆	2001 01 03.45928	12 30 33.07	-04 47 45.4	18.7	704	1989 WF ₂	2000 12 22.42795	08 46 34.79	-20 25 17.7	16.9	704
1989 TN ₁₆	2001 01 03.47471	12 30 34.12	-04 47 51.6	18.6	704	1989 WF ₂	2000 12 22.44355	08 46 34.76	-20 25 36.6	17.4	704
1989 TN ₁₆	2001 01 03.49014	12 30 35.16	-04 47 58.8	18.7	704	1989 WF ₂	2000 12 28.37375	08 46 00.07	-22 18 58.8	16.3	704
1989 TN ₁₆	2001 01 03.50556	12 30 36.32	-04 48 05.6	19.1	704	1989 WF ₂	2000 12 28.38887	08 45 59.83	-22 19 15.0	17.5	704
1989 TN ₁₆	2001 01 03.52090	12 30 37.36	-04 48 11.9	18.6	704	1989 WF ₂	2000 12 28.40399	08 45 59.59	-22 19 31.6	16.8	704
1989 UG	2000 12 19.37266	08 13 42.81	+29 57 51.1	17.3	704	1989 WF ₂	2000 12 28.41911	08 45 59.34	-22 19 47.7	17.3	704
1989 UG	2000 12 19.38794	08 13 41.99	+29 57 54.9	19.1	704	1989 WF ₂	2000 12 28.43422	08 45 59.12	-22 20 04.1	16.1	704
1989 UG	2000 12 19.40324	08 13 41.18	+29 57 58.7	19.2	704	1989 WA ₃	2000 12 23.07005	00 16 05.95	-02 55 14.6	18.7	704
1989 UG	2000 12 19.41853	08 13 40.32	+29 58 02.9	19.3	704	1989 WA ₃	2000 12 23.08532	00 16 06.60	-02 55 01.8	18.7	704
1989 UG	2000 12 19.43396	08 13 39.55	+29 58 06.3	19.0	704	1989 WA ₃	2000 12 23.10047	00 16 07.18	-02 54 50.5	19.3	704
1989 UG	2000 12 25.59134	08 07 48.91	+30 23 15.4	18 V	888	1989 WA ₃	2000 12 23.11560	00 16 07.91	-02 54 39.2	19.0	704
1989 UG	2000 12 25.60120	08 07 48.22	+30 23 17.5		888	1989 WA ₃	2000 12 23.13078	00 16 08.60	-02 54 27.7	19.4	704
1989 UG	2000 12 25.61115	08 07 47.61	+30 23 20.1		888	1989 WB ₃	2000 12 19.37705	08 59 05.11	+28 16 23.9	18.2	704
1989 UG	2001 01 05.30859	07 55 35.09	+31 01 06.9	17.8	704	1989 WB ₃	2000 12 19.39233	08 59 04.81	+28 16 29.6	18.9	704
1989 UG	2001 01 05.32396	07 55 33.93	+31 01 09.5	18.2	704	1989 WB ₃	2000 12 19.42293	08 59 04.13	+28 16 40.0	19.0	704
1989 UG	2001 01 05.33942	07 55 32.79	+31 01 12.0	18.0	704	1989 WB ₃	2000 12 19.43835	08 59 03.79	+28 16 45.5	19.1	704
1989 UG	2001 01 05.35481	07 55 31.57	+31 01 14.1	18.5	704	1989 XW ₁	2000 12 28.29904	05 47 37.71	+08 29 57.5	17.5	704
1989 UG	2001 01 05.37019	07 55 30.44	+31 01 17.7	18.2	704	1989 XW ₁	2000 12 28.31430	05 47 37.01	+08 29 59.6	18.3	704
1989 UM	1999 06 15.35268	19 07 11.81	-24 01 32.3	16.8	704	1989 XW ₁	2000 12 28.32954	05 47 36.22	+08 30 00.6	17.9	704
1989 UM	1999 06 15.36468	19 07 11.25	-24 01 32.3	17.1	704	1989 XW ₁	2000 12 28.34478	05 47 35.47	+08 30 02.4	17.6	704
1989 UM	1999 06 15.37691	19 07 10.68	-24 01 32.8	16.9	704	1989 XW ₁	2000 12 28.36005	05 47 34.67	+08 30 04.4	17.6	704
1989 UM	1999 06 15.38904	19 07 10.18	-24 01 32.8	17.0	704	1989 XW ₁	2001 01 03.22034	05 42 56.57	+08 42 11.0	17.6	704
1989 UM	1999 06 15.40119	19 07 09.60	-24 01 33.7	17.1	704	1989 XW ₁	2001 01 03.23546	05 42 55.86	+08 42 13.2	17.9	704
1989 UM	1999 09 11.11662	18 41 14.81	-22 43 03.0	17.8	704	1989 XW ₁	2001 01 03.25060	05 42 55.15	+08 42 15.3	18.0	704
1989 UM	1999 09 11.13136	18 41 15.69	-22 43 00.8	17.6	704	1989 XW ₁	2001 01 03.26574	05 42 54.43	+08 42 17.4	17.8	704
1989 UM	1999 09 11.14616	18 41 16.62	-22 43 00.2	17.6	704	1989 XW ₁	2001 01 03.28090	05 42 53.76	+08 42 18.9	18.0	704
1989 UD ₁	2000 12 30.14739	02 06 49.21	+21 17 01.0	18.5	704	1989 XW ₁	2001 01 04.21983	05 42 11.76	+08 44 39.8	17.4	704
1989 UD ₁	2000 12 30.16246	02 06 49.69	+21 17 01.7	18.9	704	1989 XW ₁	2001 01 04.22250	05 42 11.67	+08 44 41.0	17.1	704
1989 UD ₁	2000 12 30.17753	02 06 50.19	+21 17 03.1	19.1	704	1989 XW ₁	2001 01 04.23578	05 42 11.05	+08 44 43.6	17.7	704
1989 UD ₁	2000 12 30.19271	02 06 50.68	+21 17 04.3	18.6	704	1989 XW ₁	2001 01 04.23765	05 42 10.98	+08 44 43.0	17.6	704
1989 UD ₁	2000 12 30.20777	02 06 51.18	+21 17 05.1	18.2	704	1989 XW ₁	2001 01 04.25262	05 42 10.30	+08 44 44.9	18.0	704
1989 UD ₁	2001 01 04.14786	02 10 07.28	+21 24 14.5	18.7	704	1989 XW ₁	2001 01 04.25280	05 42 10.27	+08 44 45.4	17.4	704
1989 UD ₁	2001 01 04.16304	02 10 07.97	+21 24 17.4	18.8	704	1989 XW ₁	2001 01 04.26796	05 42 09.59	+08 44 47.7	17.3	704
1989 UD ₁	2001 01 04.17870	02 10 08.69	+21 24 18.8	18.5	704	1989 XW ₁	2001 01 04.27358	05 42 09.35	+08 44 47.8	18.6	704
1989 UD ₁	2001 01 04.19385	02 10 09.31	+21 24 20.5	18.5	704	1989 XW ₁	2001 01 04.28380	05 42 08.84	+08 44 50.3	17.4	704
1989 UD ₁	2001 01 04.20902	02 10 09.94	+21 24 22.2	18.8	704	1989 XW ₁	2001 01 04.28953	05 42 08.56	+08 44 51.1	17.8	704
1989 UE ₁	2000 12 21.15262	02 21 17.16	+15 32 02.6	18.4	704	1989 YB ₆	2000 12 28.23215	05 12 10.95	+09 56 52.2	18.7	704
1989 UE ₁	2000 12 21.16793	02 21 17.50	+15 32 02.9	18.8	704	1989 YB ₆	2000 12 28.24754	05 12 10.02	+09 56 57.3	18.2	704
1989 UE ₁	2000 12 21.19858	02 21 18.29	+15 32 03.1	18.8	704	1989 YB ₆	2000 12 28.26291	05 12 09.28	+09 57 00.5	18.5	704
1989 UE ₁	2000 12 21.21388	02 21 18.67	+15 32 05.0	18.6	704	1989 YB ₆	2000 12 28.27832	05 12 08.50	+09 57 03.6	18.1	704
1989 UE ₁	2000 12 24.50220	02 22 55.57	+15 34 57.2	18.5 V	888	1989 YB ₆	2000 12 28.29429	05 12 07.75	+09 57 07.5	18.1	704
1989 UE ₁	2000 12 24.51545	02 22 56.01	+15 34 58.3		888	1989 YH ₈	1998 05 02.40190	15 23 54.79	-04 00 06.6	20.4 V	691
1989 UE ₁	2000 12 30.09609	02 26 26.56	+15 43 54.9	18.1 R	699	1989 YH ₈	1998 05 02.42284	15 23 53.57	-04 00 01.6	20.0 V	691
1989 UE ₁	2000 12 30.11326	02 26 27.25	+15 43 57.7		699	1989 YH ₈	1998 05 02.44389	15 23 52.32	-03 59 56.5	19.8 V	691
1989 UE ₁	2000 12 30.13045	02 26 27.94	+15 43 58.2		699	1990 AE	2000 12 24.48836	11 39 54.05	+07 58 23.1	17.8 R	699
1989 UE ₁	2000 12 30.14762	02 26 28.61	+15 44 00.8		699	1990 AE	2000 12 24.50709	11 39 55.05	+07 58 21.0		699
1989 UE ₁	2001 01 03.14704	02 29 32.86	+15 53 18.7	19.1	704	1990 AE	2000 12 24.52585	11 39 56.07	+07 58 17.5		699
1989 UE ₁	2001 01 03.16207	02 29 33.57	+15 53 20.3	18.8	704	1990 AE	2000 12 24.54464	11 39 57.13	+07 58 15.0		699
1989 UE ₁	2001 01 03.17711	02 29 34.30	+15 53 24.3	19.4	704	1990 AE	2000 12 28.45874	11 43 27.13	+07 49 48.0	18.5	704
1989 UE ₁	2001 01 03.19221	02 29 35.01	+15 53 25.5	19.7	704	1990 AE	2000 12 28.47378	11 43 27.82	+07 49 47.1	17.6	704
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1989 UF ₁	2000 12 23.06338	23 14 39.49	-02 59 48.1	18.9	704	1990 AE	2000 12 28.50388	11 43 29.29	+07 49 43.4	17.5	704
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1989 UF ₁	2000 12 23.09381	23 14 42.72	-02 59 28.1	19.0	704	1990 AE	2001 01 04.45392	11 48 39.10	+07 42 10.4	18.2	704
1989 UF ₁	2000 12 23.10895	23 14 44.36	-02 59 19.6	19.3	704	1990 AE	2001 01 04.46908	11 48 39.66	+07 42 09.8	18.5	704
1989 UF ₁	2000 12 23.12410	23 14 45.91	-02 59 08.7	19.1	704	1990 AE	2001 01 04.48426	11 48 40.24	+07 42 09.8	18.7	704
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1989 UG ₂	2000 12 15.38140	08 22 13.63	+58 48 34.4	18.2	704	1990 AE	2001 01 04.51471	11 48 41.34	+07 42 08.9	18.6	704
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1989 UG ₂	2000 12 16.28903	08 21 28.03	+59 05 49.1	17.0	704	1990 BJ	2000 12 20.49788	10 09 36.32	-00 19 28.2	18.2	704
1989 UG ₂	2000 12 16.30479	08 21 27.07	+59 06 07.4	17.0	704	1990 BJ	2000 12 23.45102	10 09 03.38	-00 58 15.8	16.7	704
1989 UG ₂	2000 12 16.32055	08 21 26.28	+59 06 25.5	17.3	704	1990 BJ					

1990 EB	2001 01 02.48274	11 35 57.58	+01 56 31.3	17.6	704	1990 GS	2000 12 19.21422	03 03 22.16	+33 35 50.9	18.6	704
1990 EB	2001 01 02.49797	11 35 58.37	+01 56 31.8	17.6	704	1990 GS	2000 12 19.23143	03 03 21.53	+33 35 45.9	18.7	704
1990 EB	2001 01 03.45315	11 36 49.11	+01 56 29.1	17.4	704	1990 GS	2000 12 19.24833	03 03 20.96	+33 35 40.9	18.7	704
1990 EB	2001 01 03.46878	11 36 49.89	+01 56 29.0	17.9	704	1990 GS	2000 12 19.26436	03 03 20.42	+33 35 36.3	18.9	704
1990 EB	2001 01 03.48431	11 36 50.66	+01 56 29.0	17.7	704	1990 GS	2000 12 19.28004	03 03 19.86	+33 35 31.8	19.1	704
1990 EB	2001 01 03.49974	11 36 51.48	+01 56 29.3	17.8	704	1990 GS	2000 12 27.19095	03 00 06.01	+32 58 59.3	17.1 R	699
1990 EB	2001 01 03.51508	11 36 52.25	+01 56 29.1	18.1	704	1990 GS	2000 12 27.20821	03 00 05.69	+32 58 54.2		699
1990 EJ	2000 12 24.49383	11 45 50.09	+03 42 05.2	17.2 R	699	1990 GS	2000 12 27.22554	03 00 05.36	+32 58 49.7		699
1990 EJ	2000 12 24.51255	11 45 50.81	+03 41 58.6		699	1990 GS	2000 12 27.24280	03 00 05.03	+32 58 45.0		699
1990 EJ	2000 12 24.53132	11 45 51.51	+03 41 51.3		699	1990 KD	2000 12 30.30037	06 45 58.51	+22 30 17.2	18.5	704
1990 EJ	2000 12 24.55013	11 45 52.26	+03 41 45.0		699	1990 KD	2000 12 30.31601	06 45 57.54	+22 30 22.1	18.9	704
1990 EJ	2000 12 28.46993	11 48 19.43	+03 18 26.8	16.5	704	1990 KD	2000 12 30.33123	06 45 56.56	+22 30 24.9	18.8	704
1990 EJ	2000 12 28.48486	11 48 19.96	+03 18 21.7	16.6	704	1990 KD	2000 12 30.34661	06 45 55.55	+22 30 28.1	18.8	704
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1990 EJ	2000 12 28.51491	11 48 20.96	+03 18 11.3	17.4	704	1990 KD	2001 01 02.29769	06 42 50.55	+22 43 09.1	18.4	704
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1990 EJ	2001 01 02.46861	11 51 01.84	+02 50 48.8	17.8	704	1990 KD	2001 01 02.32956	06 42 48.55	+22 43 18.1	18.2	704
1990 EJ	2001 01 02.48384	11 51 02.30	+02 50 43.9	18.0	704	1990 KD	2001 01 02.34477	06 42 47.53	+22 43 21.9	18.1	704
1990 EJ	2001 01 02.49906	11 51 02.73	+02 50 39.2	17.2	704	1990 KD	2001 01 03.31595	06 41 46.57	+22 47 29.4	18.4	704
1990 EJ	2001 01 03.45481	11 51 30.44	+02 45 38.7	16.9	704	1990 KD	2001 01 03.33118	06 41 45.59	+22 47 33.3	18.2	704
1990 EJ	2001 01 03.47044	11 51 30.87	+02 45 33.8	17.9	704	1990 KD	2001 01 03.34643	06 41 44.62	+22 47 37.5	18.3	704
1990 EJ	2001 01 03.48598	11 51 31.30	+02 45 29.1	17.4	704	1990 KD	2001 01 03.36170	06 41 43.66	+22 47 40.5	18.6	704
1990 EJ	2001 01 03.50139	11 51 31.71	+02 45 24.7	17.3	704	1990 OJ	2000 12 19.14646	02 06 24.26	+24 18 22.4	18.5	704
1990 EJ	2001 01 03.51673	11 51 32.13	+02 45 19.6	17.1	704	1990 OJ	2000 12 19.16164	02 06 24.22	+24 18 16.5	19.1	704
1990 EX ₁	2000 12 19.58569	07 55 36.40	+03 23 44.9	18.0	608	1990 OJ	2000 12 19.17681	02 06 24.09	+24 18 10.2	18.7	704
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1990 EX ₁	2000 12 19.60639	07 55 35.75	+03 23 41.2	18.1	608	1990 OL	1999 09 09.39726	02 37 27.18	-02 55 51.6	19.2 R	703
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1990 EK ₂	2000 12 20.20585	03 10 15.80	+20 47 11.3	18.5	704	1990 OA ₂	2000 12 19.06943	23 56 54.12	+10 33 09.2	18.6	704
1990 EK ₂	2000 12 20.22118	03 10 15.27	+20 47 06.2	19.3	704	1990 OA ₂	2000 12 19.08465	23 56 54.94	+10 33 16.6	19.3	704
1990 EK ₂	2000 12 20.23711	03 10 14.91	+20 47 01.0	19.2	704	1990 OA ₂	2000 12 19.11527	23 56 56.63	+10 33 28.4	19.2	704
1990 EK ₂	2000 12 20.25237	03 10 14.42	+20 46 55.5	19.2	704	1990 OA ₂	2000 12 19.13047	23 56 57.58	+10 33 34.6	19.1	704
1990 EK ₂	2000 12 20.26762	03 10 13.96	+20 46 51.1	19.1	704	1990 OG ₄	2000 12 28.39372	08 38 42.23	+09 43 19.1	18.8	704
1990 EK ₂	2000 12 29.16960	03 07 40.01	+20 06 25.7	18.5 R	699	1990 OG ₄	2000 12 28.40883	08 38 41.64	+09 43 16.7	19.2	704
1990 EK ₂	2000 12 29.19378	03 07 39.78	+20 06 20.2		699	1990 OG ₄	2000 12 28.42394	08 38 40.95	+09 43 15.3	18.6	704
1990 EK ₂	2000 12 29.21798	03 07 39.44	+20 06 13.9		699	1990 OG ₄	2000 12 28.43906	08 38 40.24	+09 43 14.9	18.5	704
1990 EK ₂	2000 12 29.24220	03 07 39.20	+20 06 08.9		699	1990 OG ₄	2001 01 04.31678	08 33 07.71	+09 37 26.2	18.8	704
1990 EK ₂	2001 01 04.15381	03 07 27.72	+19 45 49.6	18.8	704	1990 OG ₄	2001 01 04.33161	08 33 06.90	+09 37 26.7	19.1	704
1990 EK ₂	2001 01 04.16899	03 07 27.66	+19 45 45.9	19.1	704	1990 OG ₄	2001 01 04.34637	08 33 06.13	+09 37 26.7	18.5	704
1990 EK ₂	2001 01 04.18464	03 07 27.76	+19 45 42.7	19.1	704	1990 OG ₄	2001 01 04.36113	08 33 05.35	+09 37 25.7	18.5	704
1990 EK ₂	2001 01 04.19980	03 07 27.87	+19 45 40.8	19.2	704	1990 OG ₄	2001 01 04.37671	08 33 04.49	+09 37 25.8	18.8	704
1990 EK ₂	2000 12 04.21502	03 07 27.78	+19 45 37.4	19.3	704	1990 QU ₂	2000 12 20.13104	02 14 24.24	+01 20 13.9	18.3	704
1990 EP ₂	2000 12 23.31865	08 50 31.34	+10 24 15.3	17.5 R	699	1990 QU ₂	2000 12 20.14615	02 14 24.52	+01 20 20.0	19.2	704
1990 EP ₂	2000 12 23.33889	08 50 30.95	+10 24 12.6		699	1990 QU ₂	2000 12 20.16137	02 14 24.96	+01 20 26.7	18.3	704
1990 EP ₂	2000 12 23.35916	08 50 30.37	+10 24 09.1		699	1990 QU ₂	2000 12 20.19168	02 14 25.77	+01 20 39.1	18.8	704
1990 EP ₂	2000 12 23.40040	08 50 29.37	+10 24 02.6		699	1990 QD ₃	2000 12 19.30080	06 22 57.39	+33 32 04.4	18.1	704
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1990 EP ₂	2000 12 28.39494	08 48 15.42	+10 12 56.7	18.4	704	1990 QD ₃	2000 12 19.33130	06 22 54.77	+33 32 03.8	17.9	704
1990 EP ₂	2000 12 28.41005	08 48 14.89	+10 12 54.0	17.9	704	1990 QD ₃	2000 12 19.34655	06 22 53.45	+33 32 04.4	18.4	704
1990 EP ₂	2000 12 28.42517	08 48 14.43	+10 12 52.5	18.0	704	1990 QD ₃	2000 12 19.36182	06 22 52.10	+33 32 03.2	18.3	704
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1990 EP ₂	2001 01 02.29126	08 45 20.71	+10 05 41.7	18.1	704	1990 QJ ₃	2000 12 28.08540	23 46 53.71	+06 26 22.6	19.1	704
1990 EP ₂	2001 01 02.30606	08 45 20.13	+10 05 40.8	18.4	704	1990 QJ ₃	2000 12 28.10088	23 46 54.58	+06 26 28.7	18.9	704
1990 EP ₂	2001 01 02.32161	08 45 19.44	+10 05 39.6	17.8	704	1990 QJ ₃	2000 12 28.10209	23 46 54.71	+06 26 30.2		699
1990 EP ₂	2001 01 02.33643	08 45 18.80	+10 05 38.9	17.7	704	1990 QJ ₃	2000 12 28.11631	23 46 55.54	+06 26 36.1	19.2	704
1990 EP ₂	2001 01 02.35232	08 45 18.15	+10 05 37.7	17.6	704	1990 QJ ₃	2000 12 28.12557	23 46 56.10	+06 26 40.2		699
1990 EP ₂	2001 01 03.37551	08 44 36.35	+10 04 35.8	18.5	704	1990 QJ ₃	2000 12 28.13185	23 46 56.29	+06 26 42.2	18.9	704
1990 EP ₂	2001 01 03.39186	08 44 35.62	+10 04 34.7	18.8	704	1990 QJ ₃	2000 12 28.14909	23 46 57.48	+06 26 50.8		699
1990 EP ₂	2001 01 03.40703	08 44 34.96	+10 04 34.2	18.4	704	1990 QW ₃	2000 12 21.29861	05 27 44.70	+25 37 21.3	18.6	704
1990 EP ₂	2001 01 03.42192	08 44 34.29	+10 04 33.0	18.4	704	1990 QW ₃	2000 12 21.31390	05 27 43.67	+25 37 18.3	19.4	704
1990 EP ₂	2001 01 03.43716	08 44 33.62	+10 04 32.5	18.7	704	1990 QW ₃	2000 12 21.33046	05 27 42.26	+25 37 17.9	19.1	704
1990 ER ₂	2001 01 03.21735	04 51 07.50	+19 08 27.4	19.0	704	1990 QW ₃	2000 12 30.22918	05 17 19.61	+25 20 56.3	19.2	704
1990 ER ₂	2001 01 03.23341	04 51 06.84	+19 08 25.3	19.3	704	1990 QW ₃	2000 12 30.24461	05 17 18.61	+25 20 54.0	19.2	704
1990 ER ₂	2001 01 03.24898	04 51 06.08	+19 08 22.7	20.1	704	1990 QW ₃	2000 12 30.26012	05 17 17.60	+25 20 52.4	19.1	704
1990 ER ₂	2001 01 03.26368	04 51 05.40	+19 08 22.0	19.9	704	1990 QW ₃	2000 12 30.27555	05 17 16.54	+25 20 50.1	18.7	704
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1990 ES ₂	1998 05 24.25553	15 41 04.08	-26 41 45.0	18.6	704	1990 QW ₃	2001 01 03.24134	05 13 13.09	+25 12 45.3	18.8	704
1990 ES ₂	1998 05 24.27514	15 41 02.83	-26 41 39.7	19.5	704	1990 QW ₃	2001 01 03.25647	05 13 12.10	+25 12 42.8	19.4	704
1990 ES ₂	1998 05 24.29477	15 41 01.63	-26 41 34.4	19.5	704	1990 QW ₃	2001 01 03.27162	05 13 11.24	+25 12 41.7	19.3	704
1990 ES ₂	1998 05 24.33440	15 40 58.63	-26 41 21.1	19.5	704	1990 QW ₃	2001 01 03.28679	05 13 10.39	+25 12 39.6	19.0	704
1990 ET ₂	2000 12 22.11914										

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1990 RN ₈	2001 01 03.34249	08 19 26.02	+15 42 21.6	18.4	704	1990 SL ₁₁	2000 12 29.15299	01 13 02.84	+13 43 18.1	17.5	704
1990 RN ₈	2001 01 03.34896	08 19 25.65	+15 42 22.2		699	1990 SU ₁₆	2000 12 27.49189	13 48 37.09	-05 11 03.0	18.5 R	699
1990 RN ₈	2001 01 03.35730	08 19 25.30	+15 42 23.9	18.6	704	1990 SU ₁₆	2000 12 27.50537	13 48 38.28	-05 11 07.9		699
1990 RN ₈	2001 01 03.37260	08 19 24.50	+15 42 27.0	18.6	704	1990 SU ₁₆	2000 12 27.51887	13 48 39.37	-05 11 13.0		699
1990 SE ₁	2001 01 03.45759	12 15 21.64	-00 42 45.8	18.9	704	1990 SU ₁₆	2000 12 27.53242	13 48 40.58	-05 11 18.0		699
1990 SE ₁	2001 01 03.47294	12 15 22.00	-00 42 50.4	19.2	704	1990 TG ₂	2000 12 29.37596	10 41 39.62	+23 27 54.9	18.8 R	699
1990 SE ₁	2001 01 03.48846	12 15 22.47	-00 42 57.3	19.1	704	1990 TG ₂	2000 12 29.40129	10 41 39.49	+23 27 58.7		699
1990 SE ₁	2001 01 03.50388	12 15 22.90	-00 43 02.9	19.1	704	1990 TG ₂	2000 12 29.42654	10 41 39.32	+23 28 02.5		699
1990 SE ₁	2001 01 03.51922	12 15 23.39	-00 43 08.1	19.1	704	1990 TG ₂	2000 12 29.45178	10 41 39.22	+23 28 06.7		699
1990 SQ ₁	1994 07 13.35174	20 37 13.97	-34 14 47.5		9 675	1990 TU ₄	2000 12 29.36963	09 43 39.92	+25 09 14.7	17.1 R	699
1990 SQ ₁	1994 07 13.38281	20 37 11.84	-34 14 49.5	17.2	9 675	1990 TU ₄	2000 12 29.39497	09 43 39.29	+25 09 15.3		699
1990 SQ ₁	2001 01 04.38624	10 44 44.49	+14 12 58.0	18.9	704	1990 TU ₄	2000 12 29.42024	09 43 38.66	+25 09 15.5		699
1990 SQ ₁	2001 01 04.40140	10 44 44.23	+14 12 58.5	18.9	704	1990 TU ₄	2000 12 29.44548	09 43 38.01	+25 09 16.2		699
1990 SQ ₁	2001 01 04.43172	10 44 43.79	+14 12 59.4	19.9	704	1990 TC ₉	2000 12 30.09764	02 55 51.97	+14 43 47.2	17.6 R	699
1990 SQ ₁	2001 01 04.44732	10 44 43.53	+14 13 00.7	19.3	704	1990 TC ₉	2000 12 30.11481	02 55 52.19	+14 43 47.1		699
1990 SE ₃	1993 04 14.25267	13 01 33.93	-02 10 30.4	20.0 V	691	1990 TC ₉	2000 12 30.13200	02 55 52.44	+14 43 46.2		699
1990 SE ₃	1993 04 14.28459	13 01 32.31	-02 10 24.6		691	1990 TC ₉	2000 12 30.14918	02 55 52.66	+14 43 46.6		699
1990 SE ₃	1993 04 14.31680	13 01 30.65	-02 10 18.7		691	1990 TC ₉	2001 01 03.14894	02 57 08.24	+14 43 42.2	18.5	704
1990 SE ₃	1998 04 21.31736	14 17 12.94	-13 37 22.5	19.5	704	1990 TC ₉	2001 01 03.16397	02 57 08.50	+14 43 41.8	18.7	704
1990 SE ₃	1998 04 21.33761	14 17 11.85	-13 37 17.8	19.5	704	1990 TC ₉	2001 01 03.17908	02 57 08.86	+14 43 41.8	18.8	704
1990 SE ₃	1998 04 21.35778	14 17 10.57	-13 37 18.3	19.7	704	1990 TC ₉	2001 01 03.19411	02 57 09.18	+14 43 42.6	18.7	704
1990 SE ₃	1998 04 21.37849	14 17 09.23	-13 37 15.0	19.9	704	1990 TC ₉	2001 01 03.20915	02 57 09.50	+14 43 42.2	18.7	704
1990 SE ₃	1998 05 01.26533	14 08 23.63	-13 13 18.9	19.9	704	1990 TS ₉	2000 12 23.90133	09 29 22.67	+22 41 23.5	17.8 V	151
1990 SE ₃	1998 05 01.28412	14 08 22.42	-13 13 14.4	19.8	704	1990 TS ₉	2000 12 23.90554	09 29 22.65	+22 41 24.8	17.9 V	151
1990 SE ₃	1998 05 01.30301	14 08 21.25	-13 13 11.5	20.0	704	1990 TS ₉	2000 12 23.91282	09 29 22.62	+22 41 24.9	17.8 V	151
1990 SE ₃	1998 05 01.34086	14 08 19.21	-13 13 05.1	20.3	704	1990 TS ₉	2000 12 23.91773	09 29 22.53	+22 41 25.4	17.9 V	151
1990 SF ₄	2000 12 27.40740	10 47 55.76	-06 03 25.8	18.9 R	699	1990 TS ₉	2000 12 23.92044	09 29 22.48	+22 41 25.7	17.8 V	151
1990 SF ₄	2000 12 27.43106	10 47 55.96	-06 03 33.8		699	1990 TS ₉	2001 01 04.37818	09 25 35.02	+22 59 14.0	17.2	704
1990 SF ₄	2000 12 27.45469	10 47 56.14	-06 03 41.9		699	1990 TS ₉	2001 01 04.39335	09 25 34.53	+22 59 15.9	17.6	704
1990 SF ₄	2000 12 27.47841	10 47 56.34	-06 03 48.7		699	1990 TS ₉	2001 01 04.40849	09 25 34.03	+22 59 17.8	17.3	704
1990 SE ₅	2000 12 27.25892	08 30 11.21	+24 15 14.3	19.1 R	699	1990 TS ₉	2001 01 04.42364	09 25 33.55	+22 59 19.8	17.4	704
1990 SE ₅	2000 12 27.27462	08 30 10.68	+24 15 16.8		699	1990 TS ₉	2001 01 04.43881	09 25 33.08	+22 59 21.7	17.1	704
1990 SE ₅	2000 12 27.29035	08 30 10.13	+24 15 19.7		699	1990 TK ₁₀	1953 08 16.41250	23 56 22.50	+06 43 34.7		4 261
1990 SE ₅	2000 12 27.30608	08 30 09.67	+24 15 22.2		699	1990 TK ₁₀	1953 08 16.44375	23 56 22.21	+06 43 35.9		4 261
1990 SE ₅	2001 01 03.27014	08 26 08.99	+24 34 35.8	18.7 R	699	1990 TK ₁₀	1986 09 30.38889	03 13 01.22	+20 20 33.0		4 261
1990 SE ₅	2001 01 03.29351	08 26 08.12	+24 34 40.3		699	1990 TK ₁₀	1986 09 30.45833	03 13 00.44	+20 20 24.2		4 261
1990 SE ₅	2001 01 03.31692	08 26 07.23	+24 34 44.8		699	1990 TK ₁₀	1990 09 16.38611	01 40 51.18	+15 21 28.3		4 261
1990 SE ₅	2001 01 03.34038	08 26 06.35	+24 34 48.7		699	1990 TK ₁₀	1990 09 16.44861	01 40 50.03	+15 21 18.4		4 261
1990 SE ₅	2001 01 04.32524	08 25 29.88	+24 37 31.8	19.8	704	1990 TW ₁₀	2000 11 19.32008	04 19 28.48	+31 29 01.3	18.5	704
1990 SE ₅	2001 01 04.34035	08 25 29.26	+24 37 34.9	19.1	704	1990 TW ₁₀	2000 11 19.33804	04 19 27.02	+31 29 01.9	18.9	704
1990 SE ₅	2001 01 04.35547	08 25 28.71	+24 37 37.6	19.2	704	1990 TW ₁₀	2000 11 19.35339	04 19 25.96	+31 29 01.9	19.3	704
1990 SO ₇	2000 12 20.22101	04 17 03.85	+09 47 40.7	19.9	704	1990 TW ₁₀	2000 11 19.36856	04 19 24.91	+31 29 02.3	19.3	704
1990 SO ₇	2000 12 20.23697	04 17 03.23	+09 47 40.8	19.1	704	1990 TW ₁₀	2000 11 19.38363	04 19 23.79	+31 29 00.5	18.6	704
1990 SO ₇	2000 12 20.25202	04 17 02.48	+09 47 42.9	19.4	704	1990 TW ₁₀	2000 12 19.22242	03 48 02.90	+30 00 13.5	17.7	704
1990 SO ₇	2000 12 20.26706	04 17 01.85	+09 47 42.6	19.4	704	1990 TW ₁₀	2000 12 19.23928	03 48 02.14	+30 00 09.1	18.8	704
1990 SO ₇	2001 01 03.19089	04 09 21.56	+10 11 13.1	19.1 R	699	1990 TW ₁₀	2000 12 19.25474	03 48 01.50	+30 00 05.7	18.5	704
1990 SO ₇	2001 01 03.21443	04 09 21.01	+10 11 17.1		699	1990 TW ₁₀	2000 12 19.27022	03 48 00.86	+30 00 01.7	19.1	704
1990 SO ₇	2001 01 03.23774	04 09 20.47	+10 11 21.1		699	1990 TW ₁₀	2000 12 19.28565	03 48 00.14	+30 59 56.9	19.4	704
1990 SO ₇	2001 01 03.26106	04 09 19.88	+10 11 24.2		699	1990 TW ₁₀	2000 12 22.87463	03 45 54.72	+29 43 27.3	19.5 R	113
1990 SE ₈	2000 12 30.29173	06 06 00.63	+18 06 38.8	18.9	704	1990 TW ₁₀	2000 12 22.90030	03 45 53.93	+29 43 20.8	19.0 R	113
1990 SE ₈	2000 12 30.30658	06 05 59.76	+18 06 40.0	18.9	704	1990 TW ₁₀	2000 12 22.93503	03 45 52.77	+29 43 11.0	18.9 R	113
1990 SE ₈	2000 12 30.32146	06 05 58.91	+18 06 40.9	19.9	704	1990 TJ ₁₅	1985 09 07.49632	21 53 25.00	-06 01 05.1		4 260
1990 SE ₈	2000 12 30.33643	06 05 58.00	+18 06 42.8	19.2	704	1990 TJ ₁₅	1985 09 07.54841	21 53 22.35	-06 01 09.3		4 260
1990 SE ₈	2000 12 30.35121	06 05 57.17	+18 06 44.2	19.5	704	1990 TJ ₁₅	1996 01 19.14028	05 06 30.95	+29 46 57.1		4 261
1990 SE ₈	2001 01 03.22503	06 02 23.07	+18 13 41.2	18.7	704	1990 TJ ₁₅	1996 01 19.16806	05 06 30.36	+29 46 49.7		4 261
1990 SE ₈	2001 01 03.24109	06 02 22.15	+18 13 42.7	19.0	704	1990 TJ ₁₅	2000 12 21.38419	08 55 50.19	+19 26 51.8	18.6	704
1990 SE ₈	2001 01 03.25667	06 02 21.30	+18 13 43.8	19.1	704	1990 TJ ₁₅	2000 12 21.39943	08 55 49.72	+19 26 51.3	18.4	704
1990 SE ₈	2001 01 03.27136	06 02 20.51	+18 13 46.2	19.1	704	1990 TJ ₁₅	2000 12 21.41469	08 55 49.24	+19 26 51.4	18.2	704
1990 SE ₈	2001 01 03.29688	06 02 19.00	+18 13 49.2	19.3	704	1990 TJ ₁₅	2000 12 21.42994	08 55 48.78	+19 26 51.4	18.6	704
1990 SH ₈	2000 12 23.07197	00 32 37.52	-03 58 03.0	17.9	704	1990 TJ ₁₅	2000 12 21.44522	08 55 48.29	+19 26 51.2	18.0	704
1990 SH ₈	2000 12 23.08723	00 32 38.40	-03 57 55.3	18.6	704	1990 TJ ₁₅	2000 12 22.29992	08 55 22.25	+19 26 53.0	18.0 R	699
1990 SH ₈	2000 12 23.10237	00 32 39.27	-03 57 48.4	18.2	704	1990 TJ ₁₅	2000 12 22.32423	08 55 21.44	+19 26 53.7		699
1990 SH ₈	2000 12 23.11750	00 32 40.13	-03 57 39.1	18.2	704	1990 TJ ₁₅	2000 12 22.34864	08 55 20.60	+19 26 53.4		699
1990 SH ₈	2000 12 23.13268	00 32 41.05	-03 57 31.5	18.2	704	1990 TJ ₁₅	2000 12 22.37307	08 55 19.80	+19 26 54.6		699
1990 SW ₈	2000 12 28.29836	05 48 58.69	+05 47 49.0	17.9	704	1990 TJ ₁₅	2000 12 29.71867	08 50 46.30	+19 29 21.9	17.8 V	300
1990 SW ₈	2000 12 28.31362	05 48 57.92	+05 47 51.5	18.9	704	1990 TJ ₁₅	2000 12 29.72178	08 50 46.18	+19 29 22.5	17.7 V	300
1990 SW ₈	2000 12 28.32886	05 48 57.07	+05 47 54.7	18.8	704	1990 TJ ₁₅	2000 12 29.72493	08 50 45.95	+19 29 21.7	17.6 V	300
1990 SW ₈	2000 12 28.34411	05 48 56.23	+05 47 57.5	17.9	704	1990 TJ ₁₅	2000 12 30.37127	08 50 18.13	+19 29 45.3	17.6	704
1990 SW ₈	2000 12 28.35938	05 48 55.39	+05 47 59.9	17.7	704	1990 TJ ₁₅	2000 12 30.38661	08 50 17.44	+19 29 45.7	17.7	704
1990 SW ₈	2001 01 05.21790	05 42 25.40	+06 15 25.6	17.7	704	1990 TJ ₁₅	2000 12 30.40280	08 50 16.69	+19		

1990 TJ ₁₅	2001 01 04.38838	08 46 23.26	+19 33 19.3	17.5	704	1990 WM ₁	2000 12 22.16305	00 57 32.62	-02 15 50.6	699
1990 TJ ₁₅	2001 01 04.40353	08 46 22.49	+19 33 20.1	17.6	704	1990 WM ₁	2000 12 22.18654	00 57 33.39	-02 15 41.7	699
1990 TJ ₁₅	2001 01 04.41867	08 46 21.71	+19 33 21.0	17.7	704	1990 WM ₁	2000 12 23.07505	00 58 05.05	-02 10 20.2	18.4 704
1990 TJ ₁₅	2001 01 04.43385	08 46 20.94	+19 33 21.6	17.4	704	1990 WM ₁	2000 12 23.09021	00 58 05.59	-02 10 15.1	18.6 704
1990 TJ ₁₅	2001 01 05.30007	08 45 37.47	+19 34 04.5	17.9	704	1990 WM ₁	2000 12 23.10535	00 58 06.12	-02 10 09.6	19.1 704
1990 TJ ₁₅	2001 01 05.31544	08 45 36.67	+19 34 05.0	18.1	704	1990 WM ₁	2000 12 23.12048	00 58 06.68	-02 10 02.6	19.0 704
1990 TJ ₁₅	2001 01 05.33090	08 45 35.90	+19 34 06.4	18.2	704	1990 WM ₁	2000 12 23.13566	00 58 07.13	-02 09 57.3	19.0 704
1990 TJ ₁₅	2001 01 05.34629	08 45 35.04	+19 34 06.7	18.1	704	1990 WP ₁	2000 12 22.31323	08 28 21.52	+22 16 34.7	18.2 R 699
1990 TJ ₁₅	2001 01 05.36167	08 45 34.27	+19 34 07.7	17.6	704	1990 WP ₁	2000 12 22.33761	08 28 20.65	+22 16 42.0	699
1990 UH ₄	2000 12 17.38305	08 09 03.50	+41 16 45.2	17.7	704	1990 WP ₁	2000 12 22.36202	08 28 19.78	+22 16 51.5	699
1990 UH ₄	2000 12 17.39807	08 09 02.87	+41 16 55.3	18.5	704	1990 WP ₁	2000 12 22.38650	08 28 18.85	+22 16 59.3	699
1990 UH ₄	2000 12 17.41376	08 09 02.29	+41 17 05.5	18.1	704	1990 WP ₁	2000 12 27.26284	08 25 08.85	+22 44 47.7	18.4 R 699
1990 UH ₄	2000 12 17.42989	08 09 01.64	+41 17 16.8	17.7	704	1990 WP ₁	2000 12 27.27854	08 25 08.23	+22 44 53.4	699
1990 UH ₄	2000 12 17.44559	08 09 00.99	+41 17 27.1	17.4	704	1990 WP ₁	2000 12 27.29428	08 25 07.51	+22 44 59.2	699
1990 UH ₄	2000 12 24.39423	08 03 39.50	+42 33 50.1	17.3 R	699	1990 WP ₁	2000 12 27.31001	08 25 06.80	+22 45 04.5	699
1990 UH ₄	2000 12 24.41793	08 03 38.17	+42 34 04.9		699	1990 WP ₁	2000 12 30.30997	08 22 54.65	+23 02 46.2	18.7 704
1990 UH ₄	2000 12 24.44155	08 03 36.83	+42 34 19.9		699	1990 WP ₁	2000 12 30.32515	08 22 53.95	+23 02 52.6	19.6 704
1990 UH ₄	2000 12 24.46519	08 03 35.49	+42 34 34.7		699	1990 WP ₁	2000 12 30.34036	08 22 53.16	+23 02 57.1	19.5 704
1990 UO ₄	2000 12 28.33335	07 16 52.16	+04 43 45.4	18.1	704	1990 WP ₁	2000 12 30.35575	08 22 52.56	+23 03 01.9	19.5 704
1990 UO ₄	2000 12 28.34865	07 16 51.41	+04 43 47.5	18.0	704	1990 WP ₁	2000 12 31.42564	08 22 02.65	+23 09 25.5	18.7 V 691
1990 UO ₄	2000 12 28.36371	07 16 50.66	+04 43 47.5	18.1	704	1990 WP ₁	2000 12 31.44871	08 22 01.53	+23 09 33.8	18.9 V 691
1990 UQ ₄	2000 12 29.17894	03 37 50.25	+14 21 53.5	18.4 R	699	1990 WP ₁	2000 12 31.47184	08 22 00.41	+23 09 42.0	19.1 V 691
1990 UQ ₄	2000 12 29.20314	03 37 50.09	+14 21 58.5		699	1990 WP ₁	2001 01 03.27170	08 19 44.88	+23 26 30.8	17.8 R 699
1990 UQ ₄	2000 12 29.22733	03 37 49.86	+14 22 04.0		699	1990 WP ₁	2001 01 03.29506	08 19 43.69	+23 26 39.3	699
1990 UQ ₄	2000 12 29.25158	03 37 49.69	+14 22 07.9		699	1990 WP ₁	2001 01 03.31848	08 19 42.62	+23 26 47.6	699
1990 UQ ₄	2000 12 31.07841	03 37 44.06	+14 28 51.1	18.8 V	691	1990 WP ₁	2001 01 03.34194	08 19 41.33	+23 26 55.1	699
1990 UQ ₄	2000 12 31.10621	03 37 43.97	+14 28 57.7	18.9 V	691	1990 WP ₁	2001 01 04.30958	08 18 52.60	+23 32 46.1	18.4 704
1990 UQ ₄	2000 12 31.13352	03 37 43.85	+14 29 04.1	19.0 V	691	1990 WP ₁	2001 01 04.32469	08 18 51.81	+23 32 51.1	18.7 704
1990 UQ ₄	2001 01 03.16437	03 37 50.93	+14 41 06.6	19.5	704	1990 WP ₁	2001 01 04.33981	08 18 51.04	+23 32 56.7	18.7 704
1990 UQ ₄	2001 01 03.17916	03 37 50.90	+14 41 12.2	19.1	704	1990 WP ₁	2001 01 04.35492	08 18 50.16	+23 33 02.2	18.4 704
1990 UQ ₄	2001 01 03.19389	03 37 50.94	+14 41 15.2	19.0	704	1990 WP ₁	2001 01 04.37003	08 18 49.40	+23 33 07.3	18.7 704
1990 UQ ₄	2001 01 03.20922	03 37 50.99	+14 41 19.2	19.7	704	1990 WS ₁	2001 01 02.50443	13 24 00.58	-14 37 57.5	18.0 R 699
1990 UG ₅	2001 01 04.39797	09 22 28.74	+04 34 27.5	19.6	704	1990 WS ₁	2001 01 02.51628	13 24 01.51	-14 38 01.6	699
1990 UG ₅	2001 01 04.41389	09 22 28.14	+04 34 29.9	19.6	704	1990 WS ₁	2001 01 02.52814	13 24 02.49	-14 38 04.6	699
1990 UG ₅	2001 01 04.42898	09 22 27.74	+04 34 31.4	19.3	704	1990 WS ₁	2001 01 02.53998	13 24 03.48	-14 38 09.7	699
1990 UG ₅	2001 01 04.44436	09 22 27.23	+04 34 32.2	19.7	704	1990 WM ₄	2000 12 28.15470	03 08 40.70	+10 47 39.9	19.2 704
1990 VE	2000 12 24.49615	11 40 40.69	+10 43 28.3	17.6 R	699	1990 WM ₄	2000 12 28.16989	03 08 40.65	+10 47 44.2	19.3 704
1990 VE	2000 12 24.51489	11 40 41.27	+10 43 27.9		699	1990 WM ₄	2000 12 28.21564	03 08 40.59	+10 47 57.8	20.0 704
1990 VE	2000 12 24.53367	11 40 41.92	+10 43 26.7		699	1990 WM ₆	2000 12 30.30060	07 28 13.03	+17 11 45.4	18.5 704
1990 VE	2000 12 24.55249	11 40 42.57	+10 43 27.0		699	1990 WM ₆	2000 12 30.31542	07 28 11.98	+17 11 47.3	18.4 704
1990 VE	2000 12 28.45847	11 42 48.09	+10 42 57.4	17.5	704	1990 WM ₆	2000 12 30.33028	07 28 10.96	+17 11 48.5	19.1 704
1990 VE	2000 12 28.47351	11 42 48.48	+10 42 57.3	18.1	704	1990 WM ₆	2000 12 30.34527	07 28 09.92	+17 11 52.3	18.8 704
1990 VE	2000 12 28.48854	11 42 48.99	+10 42 57.8	17.8	704	1990 WM ₆	2000 12 30.36004	07 28 08.92	+17 11 54.9	18.9 704
1990 VE	2000 12 28.50360	11 42 49.40	+10 42 58.2	18.0	704	1990 WM ₆	2001 01 02.28289	07 24 53.01	+17 19 44.2	18.7 704
1990 VE	2000 12 28.51878	11 42 49.83	+10 42 57.7	17.8	704	1990 WM ₆	2001 01 02.29788	07 24 51.92	+17 19 47.0	18.2 704
1990 VE	2001 01 04.45364	11 45 42.18	+10 47 56.1	18.3	704	1990 WM ₆	2001 01 02.31261	07 24 50.90	+17 19 50.0	17.9 704
1990 VE	2001 01 04.46881	11 45 42.50	+10 47 59.1	19.0	704	1990 WM ₆	2001 01 02.32813	07 24 49.77	+17 19 52.1	18.5 704
1990 VE	2001 01 04.48398	11 45 42.79	+10 47 57.9	18.8	704	1990 WM ₆	2001 01 02.34415	07 24 48.65	+17 19 55.4	18.0 704
1990 VE	2001 01 04.49915	11 45 43.13	+10 47 58.4	18.5	704	1990 WM ₆	2001 01 03.30690	07 23 43.12	+17 22 37.6	18.1 704
1990 VE	2001 01 04.51443	11 45 43.39	+10 48 01.4	18.4	704	1990 WM ₆	2001 01 03.32163	07 23 42.06	+17 22 39.8	18.5 704
1990 VV ₂	2000 12 20.42955	10 15 16.40	-00 39 37.4	18.0	704	1990 WM ₆	2001 01 03.33636	07 23 40.99	+17 22 42.7	18.4 704
1990 VV ₂	2000 12 20.45076	10 15 16.60	-00 39 43.5	18.0	704	1990 WM ₆	2001 01 03.35123	07 23 39.97	+17 22 45.1	19.0 704
1990 VV ₂	2000 12 20.46726	10 15 16.69	-00 39 47.2	18.3	704	1990 WM ₆	2001 01 03.36598	07 23 38.91	+17 22 47.6	19.1 704
1990 VV ₂	2000 12 20.49859	10 15 16.95	-00 39 57.6	18.1	704	1990 YR	2000 12 28.46010	11 57 52.78	+07 27 15.8	18.1 704
1990 VV ₂	2000 12 23.45226	10 15 35.77	-00 53 21.3	18.6	704	1990 YR	2000 12 28.47514	11 57 53.23	+07 27 14.0	18.6 704
1990 VV ₂	2000 12 23.46754	10 15 35.85	-00 53 25.2	19.1	704	1990 YR	2000 12 28.49018	11 57 53.66	+07 27 12.3	18.4 704
1990 VV ₂	2000 12 23.48284	10 15 35.87	-00 53 28.5	19.2	704	1990 YR	2000 12 28.50536	11 57 54.02	+07 27 10.6	17.9 704
1990 VV ₂	2000 12 23.49795	10 15 36.01	-00 53 33.9	19.0	704	1990 YR	2000 12 28.52042	11 57 54.39	+07 27 08.8	17.6 704
1990 VV ₂	2000 12 23.51317	10 15 35.95	-00 53 38.1	18.1	704	1990 YR	2000 12 30.50487	11 58 46.42	+07 23 58.5	17.9 R 699
1990 VV ₂	2000 12 27.40111	10 15 40.86	-01 09 17.5	17.4 R	699	1990 YR	2000 12 30.51586	11 58 46.70	+07 23 57.0	699
1990 VV ₂	2000 12 27.42477	10 15 40.82	-01 09 22.2		699	1990 YR	2000 12 30.52688	11 58 46.95	+07 23 56.3	699
1990 VV ₂	2000 12 27.44839	10 15 40.72	-01 09 28.2		699	1990 YR	2000 12 30.53791	11 58 47.22	+07 23 55.1	699
1990 VV ₂	2000 12 27.47208	10 15 40.66	-01 09 33.1		699	1991 AW ₂	2000 12 22.07379	01 11 49.71	-11 14 01.7	18.6 704
1990 VL ₅	2000 12 23.07724	01 19 00.79	-05 33 27.1	17.9	704	1991 AW ₂	2000 12 22.08926	01 11 49.97	-11 13 54.5	19.0 704
1990 VL ₅	2000 12 23.09239	01 19 01.10	-05 33 20.7	18.3	704	1991 AW ₂	2000 12 22.10476	01 11 50.33	-11 13 47.3	18.8 704
1990 VL ₅	2000 12 23.12266	01 19 01.72	-05 33 06.2	18.5	704	1991 AW ₂	2000 12 22.12027	01 11 50.70	-11 13 39.9	18.8 704
1990 VL ₅	2000 12 23.13784	01 19 01.93	-05 32 59.8	17.6	704	1991 AW ₂	2000 12 22.13571	01 11 50.96	-11 13 32.6	19.3 704
1990 VJ ₆	2000 12 20.20072	03 29 46.90	+08 07 23.5	18.6	704	1991 BJ ₁	2001 01 02.37926	09 42 33.41	+15 42 10.9	17.4 704
1990 VJ ₆	2000 12 20.21577	03 29 46.46	+08 07 22.9	19.5	704	1991 BJ ₁	2001 01 02.39439	09 42 33.15	+15 42 15.2	19.0 704
1990 VJ ₆	2000 12 20.23174	03 29 46.04	+08 07 20.9	19.4	704	1991 BJ ₁	2001 01 02.40955	09 42 32.87	+15 42 20.8	17.9 704
1990 VJ ₆	2000 12 20.24678	03 29 45.62	+08 07 19.5	19.5	704	1991 BJ ₁	2001 01 02.42468	09 42 32.62	+15 42 25.2	19.2 704
1990 VJ ₆	2000 12 20.26182	03 29 45.27	+08 07 18.2	19.1	704	1991 BJ ₁	2001 01 02.43981	09 42 32.28	+15 42 29.8	18.4 704
1990 VJ ₆	2000 12 31.08010	03 26 40.58	+08 01 01.1	18.0 R	699	1991 BJ ₁	2001 01 03.37981	09 42 16.22	+15 47 29.3	17.4 704

1991 CA ₁	2000 12 19.70984	09 00 53.92	+04 03 55.7	17.1 V	423	1991 GU ₄	2000 12 29.39497	09 48 21.63	+25 57 57.3	699
1991 CA ₁	2000 12 20.35982	09 00 55.30	+04 14 52.0	17.1	704	1991 GU ₄	2000 12 29.42024	09 48 21.23	+25 58 03.4	699
1991 CA ₁	2000 12 20.39042	09 00 55.21	+04 15 23.9	18.2	704	1991 GU ₄	2000 12 29.44548	09 48 20.77	+25 58 08.9	699
1991 CA ₁	2000 12 20.40553	09 00 55.19	+04 15 40.1	18.5	704	1991 GS ₆	2000 12 19.45895	12 07 12.23	+08 40 26.0	18.2 704
1991 CA ₁	2000 12 23.32489	09 00 46.37	+05 08 59.6	16.7 R	699	1991 GS ₆	2000 12 19.47446	12 07 13.12	+08 40 22.2	18.6 704
1991 CA ₁	2000 12 23.34512	09 00 46.15	+05 09 22.8		699	1991 GS ₆	2000 12 19.48995	12 07 14.10	+08 40 16.2	18.5 704
1991 CA ₁	2000 12 23.36540	09 00 46.00	+05 09 46.4		699	1991 GS ₆	2000 12 19.50544	12 07 15.09	+08 40 10.6	18.1 704
1991 CA ₁	2000 12 23.40663	09 00 45.53	+05 10 33.9		699	1991 GS ₆	2000 12 19.52092	12 07 15.93	+08 40 04.7	18.5 704
1991 CA ₁	2000 12 28.38091	08 59 36.93	+06 54 17.2	16.4	704	1991 GS ₆	2000 12 28.46214	12 16 06.33	+07 53 10.6	18.6 704
1991 CA ₁	2000 12 28.39603	08 59 36.57	+06 54 38.0	16.8	704	1991 GS ₆	2000 12 28.47718	12 16 07.09	+07 53 06.7	17.8 704
1991 CA ₁	2000 12 28.41114	08 59 36.20	+06 54 58.6	17.1	704	1991 GS ₆	2000 12 28.49222	12 16 07.87	+07 53 02.1	17.8 704
1991 CA ₁	2000 12 28.42626	08 59 35.83	+06 55 19.0	16.9	704	1991 GS ₆	2000 12 28.50740	12 16 08.66	+07 52 58.4	18.0 704
1991 CA ₁	2000 12 28.44137	08 59 35.46	+06 55 39.6	16.6	704	1991 GS ₆	2000 12 28.52246	12 16 09.48	+07 52 54.0	18.2 704
1991 CA ₁	2000 12 30.36564	08 58 51.27	+07 40 06.1	16.8	704	1991 GS ₆	2001 01 03.42749	12 21 04.42	+07 27 42.4	17.6 R 699
1991 CA ₁	2000 12 30.38119	08 58 50.80	+07 40 28.6	17.6	704	1991 GS ₆	2001 01 03.44403	12 21 05.00	+07 27 39.1	699
1991 CA ₁	2000 12 30.39749	08 58 50.33	+07 40 51.7	17.1	704	1991 GS ₆	2001 01 03.46058	12 21 05.83	+07 27 34.8	699
1991 CA ₁	2000 12 30.41250	08 58 49.87	+07 41 13.1	17.2	704	1991 GS ₆	2001 01 03.47709	12 21 06.60	+07 27 31.8	699
1991 CA ₁	2000 12 30.42745	08 58 49.43	+07 41 35.0	17.2	704	1991 GB ₇	2000 12 20.21296	04 23 10.59	+30 00 49.7	18.7 704
1991 CA ₁	2001 01 02.29295	08 57 25.27	+08 52 10.3	16.4	704	1991 GB ₇	2000 12 20.22824	04 23 09.86	+30 00 47.1	18.7 704
1991 CA ₁	2001 01 02.30772	08 57 24.71	+08 52 32.9	16.4	704	1991 GB ₇	2000 12 20.24417	04 23 08.98	+30 00 44.7	18.6 704
1991 CA ₁	2001 01 02.32327	08 57 24.14	+08 52 56.9	16.1	704	1991 GB ₇	2000 12 20.25943	04 23 08.22	+30 00 43.9	18.7 704
1991 CA ₁	2001 01 02.33813	08 57 23.61	+08 53 20.0	16.0	704	1991 GB ₇	2000 12 20.27467	04 23 07.42	+30 00 43.0	18.6 704
1991 CA ₁	2001 01 02.35400	08 57 23.01	+08 53 44.7	16.0	704	1991 GB ₇	2001 01 04.22295	04 13 05.30	+29 37 20.5	18.5 704
1991 CA ₁	2001 01 03.37635	08 56 47.46	+09 20 09.8	17.4	704	1991 GB ₇	2001 01 04.23809	04 13 04.84	+29 37 18.7	19.1 704
1991 CA ₁	2001 01 03.39269	08 56 46.78	+09 20 35.4	17.8	704	1991 GB ₇	2001 01 04.26908	04 13 03.82	+29 37 15.4	18.7 704
1991 CA ₁	2001 01 03.40786	08 56 46.18	+09 20 59.2	17.8	704	1991 GB ₇	2001 01 04.28424	04 13 03.38	+29 37 13.9	18.2 704
1991 CA ₁	2001 01 03.42275	08 56 45.60	+09 21 22.7	17.4	704	1991 GL ₇	2000 12 22.30854	08 38 52.59	+14 05 58.7	18.1 R 699
1991 CA ₁	2001 01 03.43799	08 56 44.97	+09 21 46.8	17.6	704	1991 GL ₇	2000 12 22.33290	08 38 51.73	+14 05 57.7	699
1991 DG	2000 12 23.28330	05 23 30.13	+00 16 34.4		7 696	1991 GL ₇	2000 12 22.35729	08 38 50.97	+14 05 56.7	699
1991 DG	2000 12 23.28779	05 23 29.67	+00 16 35.0		7 696	1991 GL ₇	2000 12 22.38175	08 38 50.15	+14 05 54.8	699
1991 DG	2000 12 31.24616	05 09 59.62	+00 25 23.4		711	1991 GL ₇	2001 01 02.28987	08 31 26.01	+14 03 18.4	18.4 704
1991 DG	2000 12 31.25961	05 09 58.34	+00 25 25.0		711	1991 GL ₇	2001 01 02.30464	08 31 25.27	+14 03 18.9	18.0 704
1991 EL	2001 01 03.30855	07 40 05.67	+15 26 30.7	19.0	704	1991 GL ₇	2001 01 02.31954	08 31 24.47	+14 03 19.4	18.3 704
1991 EL	2001 01 03.32328	07 40 05.13	+15 26 30.7	19.5	704	1991 GL ₇	2001 01 02.33504	08 31 23.65	+14 03 19.9	17.8 704
1991 EL	2001 01 03.33801	07 40 04.65	+15 26 30.4	19.2	704	1991 GL ₇	2001 01 02.35093	08 31 22.82	+14 03 20.2	17.8 704
1991 EL	2001 01 03.35289	07 40 04.06	+15 26 29.8	19.5	704	1991 GL ₇	2001 01 03.31420	08 30 34.00	+14 03 49.4	18.9 704
1991 EL	2001 01 03.36763	07 40 03.56	+15 26 28.3	19.8	704	1991 GL ₇	2001 01 03.32894	08 30 33.24	+14 03 50.3	18.5 704
1991 EM	2000 12 30.31560	06 35 11.90	+24 23 31.7	19.0	704	1991 GL ₇	2001 01 03.34373	08 30 32.47	+14 03 50.5	18.9 704
1991 EM	2000 12 30.33082	06 35 11.15	+24 23 30.0	19.2	704	1991 GL ₇	2001 01 03.35854	08 30 31.64	+14 03 51.5	18.7 704
1991 EM	2000 12 30.34621	06 35 10.19	+24 23 25.8	19.0	704	1991 GL ₇	2001 01 03.37384	08 30 30.80	+14 03 52.0	18.8 704
1991 EM	2000 12 30.36140	06 35 09.28	+24 23 23.6	18.7	704	1991 GL ₇	2001 01 04.29882	08 29 42.70	+14 04 25.8	17.9 704
1991 EM	2001 01 02.29336	06 32 24.91	+24 13 54.3	18.2	704	1991 GL ₇	2001 01 04.31393	08 29 41.87	+14 04 26.7	18.4 704
1991 EM	2001 01 02.29686	06 32 24.65	+24 13 54.1	18.5	704	1991 GL ₇	2001 01 04.32905	08 29 41.01	+14 04 27.4	18.0 704
1991 EM	2001 01 02.30934	06 32 23.95	+24 13 50.6	18.7	704	1991 GL ₇	2001 01 04.34416	08 29 40.21	+14 04 28.6	18.2 704
1991 EM	2001 01 02.31284	06 32 23.80	+24 13 50.2	18.7	704	1991 GL ₇	2001 01 04.35927	08 29 39.34	+14 04 29.4	17.7 704
1991 EM	2001 01 02.32519	06 32 23.16	+24 13 48.0	19.2	704	1991 GL ₇	2001 01 05.29934	08 28 49.11	+14 05 10.1	17.8 704
1991 EM	2001 01 02.32874	06 32 22.93	+24 13 47.3	18.7	704	1991 GL ₇	2001 01 05.31470	08 28 48.26	+14 05 10.9	17.9 704
1991 EM	2001 01 02.35564	06 32 21.39	+24 13 42.1	18.7	704	1991 GL ₇	2001 01 05.33016	08 28 47.41	+14 05 11.9	18.1 704
1991 EM	2001 01 03.21455	06 31 33.72	+24 10 52.6	18.4	704	1991 GL ₇	2001 01 05.34555	08 28 46.53	+14 05 13.0	17.6 704
1991 EM	2001 01 03.23062	06 31 32.79	+24 10 49.3	19.0	704	1991 GL ₇	2001 01 05.36094	08 28 45.65	+14 05 13.7	18.1 704
1991 EM	2001 01 03.23302	06 31 32.63	+24 10 49.2	19.2	704	1991 GJ ₈	2000 12 19.46346	10 34 57.23	+19 47 54.8	19.1 704
1991 EM	2001 01 03.24618	06 31 31.92	+24 10 46.7	19.4	704	1991 GJ ₈	2000 12 19.47897	10 34 57.74	+19 47 53.2	19.3 704
1991 EM	2001 01 03.24817	06 31 31.74	+24 10 45.7	19.2	704	1991 GJ ₈	2000 12 19.49444	10 34 58.16	+19 47 54.0	18.9 704
1991 EM	2001 01 03.26088	06 31 31.09	+24 10 44.2	19.6	704	1991 GJ ₈	2000 12 19.50994	10 34 58.66	+19 47 54.4	18.9 704
1991 EM	2001 01 03.27845	06 31 30.06	+24 10 40.1	19.3	704	1991 GF ₉	2001 01 03.39602	09 33 36.33	+09 30 57.5	19.1 704
1991 EM	2001 01 03.28641	06 31 29.64	+24 10 38.8	19.2	704	1991 GF ₉	2001 01 03.41119	09 33 35.94	+09 30 59.6	19.5 704
1991 EM	2001 01 03.29894	06 31 28.91	+24 10 36.0	17.8	704	1991 GF ₉	2001 01 03.42618	09 33 35.47	+09 31 01.5	19.5 704
1991 EM	2001 01 03.31513	06 31 27.99	+24 10 32.9	18.6	704	1991 GF ₉	2001 01 03.44130	09 33 35.11	+09 31 02.3	19.3 704
1991 EM	2001 01 03.33036	06 31 27.30	+24 10 29.5	18.9	704	1991 GR ₁₀	2001 01 03.42749	12 22 42.08	+09 36 18.9	18.5 R 699
1991 EM	2001 01 03.34562	06 31 26.31	+24 10 27.1	18.2	704	1991 GR ₁₀	2001 01 03.44403	12 22 42.67	+09 36 18.1	699
1991 EM	2001 01 03.36087	06 31 25.40	+24 10 24.6	18.4	704	1991 GR ₁₀	2001 01 03.46058	12 22 43.12	+09 36 15.4	699
1991 EH ₁	2000 12 19.44061	03 39 20.01	+12 26 28.0	19.1	608	1991 GR ₁₀	2001 01 03.47709	12 22 43.69	+09 36 15.7	699
1991 EH ₁	2000 12 19.45195	03 39 19.60	+12 26 28.0	19.3	608	1991 GV ₁₀	1994 11 30.11265	02 21 03.54	+14 38 47.9	691
1991 EH ₁	2000 12 19.46335	03 39 19.18	+12 26 28.8	19.2	608	1991 GV ₁₀	1994 11 30.13682	02 21 02.62	+14 38 45.6	691
1991 EH ₁	2000 12 19.52401	03 39 17.07	+12 26 31.0	19.3	608	1991 GV ₁₀	1994 11 30.16181	02 21 01.67	+14 38 43.9	19.4 V 691
1991 EH ₁	2000 12 19.53428	03 39 16.70	+12 26 31.1	19.4	608	1991 GH ₁₁	2000 12 20.82743	06 03 11.49	+20 19 25.9	17.6 R 113
1991 EH ₁	2000 12 19.54454	03 39 16.34	+12 26 31.2	19.6	608	1991 GH ₁₁	2000 12 20.86130	06 03 09.32	+20 19 26.8	17.3 R 113
1991 EX ₂	2000 12 29.38231	09 18 42.09	+25 38 48.1	17.5 R	699	1991 GH ₁₁	2000 12 23.74219	06 00 29.53	+20 21 03.9	18.0 V 151
1991 EX ₂	2000 12 29.40762	09 18 41.20	+25 38 52.0		699	1991 GH ₁₁	2000 12 23.74479	06 00 29.23	+20 21 02.6	17.7 V 151
1991 EX ₂	2000 12 29.43284	09 18 40.33	+25 38 56.0		699	1991 GH ₁₁	2000 12 23.74907	06 00 29.05	+20 21 03.7	17.8 V 151
1991 EX ₂	2000 12 29.45808	09 18 39.45	+25 38 59.8		699	1991 GH ₁₁	2000 12 23.75972	06 00 28.48	+20 21 02.5	17.8 V 151
1991 FK	2000 12 19.07303	23 59 47.25	+16 52 55.5	18.6	704	1991 GH ₁₁	2000 12 23.76744	06 00 28.02	+20 21 03.8	17.8 V 151
1991 FK	2000 12 19.08810	23 59 48.06	+16 53 00.2	18.8	704	1991 GH ₁₁	2000 12 28.77685	05 55 50.98	+20 24 09.1	17.6 V 151
1991 FK	2000 12 19.08824	23 59 48.11	+16 53 00.2	19.0	704	1991 GH				

1991 JD	2000 12 22.29679	08 46 50.76	+22 09 42.4	18.9 R	699	1991 OR	2000 12 28.47038	11 12 45.92	+07 53 42.8	17.9	704
1991 JD	2000 12 22.32109	08 46 49.94	+22 09 46.8		699	1991 OR	2000 12 28.48542	11 12 46.57	+07 53 50.9	18.2	704
1991 JD	2000 12 22.34549	08 46 49.12	+22 09 53.9		699	1991 OR	2000 12 28.50046	11 12 47.23	+07 53 58.3	18.1	704
1991 JD	2000 12 22.36991	08 46 48.15	+22 09 58.2		699	1991 OR	2000 12 28.51565	11 12 47.81	+07 54 06.5	18.0	704
1991 JD	2000 12 27.26362	08 43 43.59	+22 27 52.9	18.2 R	699	1991 OR	2001 01 04.45049	11 17 16.03	+09 02 42.1	18.7	704
1991 JD	2000 12 27.27932	08 43 42.93	+22 27 56.2		699	1991 OR	2001 01 04.46566	11 17 16.54	+09 02 52.3	18.8	704
1991 JD	2000 12 27.29506	08 43 42.27	+22 27 59.6		699	1991 OR	2001 01 04.48084	11 17 16.95	+09 03 02.5	18.8	704
1991 JD	2000 12 27.31079	08 43 41.66	+22 28 03.4		699	1991 OR	2001 01 04.49601	11 17 17.44	+09 03 12.5	18.6	704
1991 JD	2001 01 04.31189	08 37 19.59	+23 00 18.3	18.3	704	1991 OR	2001 01 04.51129	11 17 17.90	+09 03 22.7	18.8	704
1991 JD	2001 01 04.32700	08 37 18.83	+23 00 22.5	18.6	704	1991 OY	2001 01 04.22929	05 57 55.03	+12 29 19.2	17.8	704
1991 JD	2001 01 04.34212	08 37 18.02	+23 00 26.4	18.6	704	1991 OY	2001 01 04.24581	05 57 54.03	+12 29 21.9	18.1	704
1991 JD	2001 01 04.35723	08 37 17.18	+23 00 30.1	18.4	704	1991 OY	2001 01 04.26208	05 57 53.12	+12 29 24.3	18.1	704
1991 JD	2001 01 04.37234	08 37 16.39	+23 00 34.1	18.5	704	1991 OY	2001 01 04.28378	05 57 51.88	+12 29 28.6	18.4	704
1991 JV	2000 12 20.28504	06 11 39.94	+27 49 00.5	17.8	704	1991 PG ₁	2001 01 04.38323	10 18 46.03	+13 42 18.4	19.1	704
1991 JV	2000 12 20.30041	06 11 38.20	+27 49 21.1	18.9	704	1991 PG ₁	2001 01 04.41353	10 18 45.52	+13 42 28.9	19.5	704
1991 JV	2000 12 20.33070	06 11 35.26	+27 50 07.0	18.0	704	1991 PG ₁	2001 01 04.42870	10 18 45.28	+13 42 33.4	19.9	704
1991 JV	2000 12 20.34574	06 11 33.71	+27 50 28.3	18.6	704	1991 PG ₁	2001 01 04.44330	10 18 44.97	+13 42 38.0	19.7	704
1991 JV	2001 01 05.23415	05 44 57.62	+33 42 48.2	16.8	704	1991 PY ₁	2000 12 30.36961	08 38 10.23	+18 09 44.0	19.0	704
1991 JV	2001 01 05.24935	05 44 56.13	+33 43 06.1	17.6	704	1991 PY ₁	2000 12 30.38483	08 38 09.57	+18 09 48.3	19.4	704
1991 JV	2001 01 05.26454	05 44 54.66	+33 43 23.4	18.3	704	1991 PY ₁	2000 12 30.40113	08 38 08.81	+18 09 53.3	19.3	704
1991 JV	2001 01 05.29491	05 44 51.66	+33 43 58.3	18.0	704	1991 PY ₁	2000 12 30.41612	08 38 08.18	+18 09 57.3	19.3	704
1991 JW ₁	2000 12 28.46324	12 28 44.45	+05 13 29.0	18.2	704	1991 PY ₁	2000 12 30.43109	08 38 07.39	+18 10 02.0	19.6	704
1991 JW ₁	2000 12 28.47828	12 28 45.12	+05 13 30.9	18.6	704	1991 PY ₁	2001 01 02.37244	08 35 55.67	+18 25 08.4	18.7	704
1991 JW ₁	2000 12 28.49331	12 28 45.73	+05 13 32.8	18.2	704	1991 PY ₁	2001 01 02.38758	08 35 54.87	+18 25 13.0	19.7	704
1991 JW ₁	2000 12 28.50850	12 28 46.34	+05 13 34.5	18.3	704	1991 PY ₁	2001 01 02.41786	08 35 53.43	+18 25 21.9	19.7	704
1991 JW ₁	2000 12 28.52356	12 28 47.05	+05 13 36.6	18.3	704	1991 PL ₂	2001 01 03.29645	07 37 52.08	+26 16 57.0	19.4	704
1991 JW ₁	2001 01 04.45872	12 33 24.42	+05 34 23.4	17.7	704	1991 PL ₂	2001 01 03.31264	07 37 51.02	+26 16 58.9	19.2	704
1991 JW ₁	2001 01 04.47389	12 33 24.96	+05 34 26.4	17.9	704	1991 PL ₂	2001 01 03.32787	07 37 49.99	+26 17 02.0	19.5	704
1991 JW ₁	2001 01 04.48906	12 33 25.48	+05 34 29.3	18.1	704	1991 PL ₂	2001 01 03.34312	07 37 49.00	+26 17 02.5	19.7	704
1991 JW ₁	2001 01 04.50423	12 33 26.03	+05 34 33.0	18.2	704	1991 PL ₂	2001 01 03.35837	07 37 47.98	+26 17 03.5	19.4	704
1991 JW ₁	2001 01 04.51963	12 33 26.61	+05 34 36.3	17.9	704	1991 PL ₂	2001 01 04.30578	07 36 46.71	+26 18 56.8	19.0	704
1991 JC ₂	2000 12 27.35851	07 29 42.11	+17 08 17.5	18.2 R	5 688	1991 PL ₂	2001 01 04.32090	07 36 45.70	+26 18 58.1	19.8	704
1991 JC ₂	2000 12 27.37801	07 29 40.94	+17 08 22.9	5	688	1991 PL ₂	2001 01 04.33601	07 36 44.78	+26 19 01.6	19.8	704
1991 JC ₂	2000 12 27.39760	07 23 35.77	+17 38 10.4	18.2	704	1991 PL ₂	2001 01 04.36624	07 36 42.79	+26 19 04.8	19.4	704
1991 JC ₂	2001 01 02.31233	07 23 34.79	+17 38 15.2	18.3	704	1991 PN ₂	2000 12 29.42247	07 27 01.34	+22 37 21.7	19.4 V	691
1991 JC ₂	2001 01 02.32786	07 23 33.76	+17 38 19.4	18.2	704	1991 PN ₂	2000 12 29.44544	07 26 59.89	+22 37 25.9	20.2 V	691
1991 JC ₂	2001 01 02.34388	07 23 32.69	+17 38 24.4	18.6	704	1991 PN ₂	2000 12 29.46821	07 26 58.50	+22 37 30.5	19.5 V	691
1991 JC ₂	2001 01 03.32163	07 22 29.23	+17 43 37.8	19.0	704	1991 PN ₂	2000 12 30.30521	07 26 07.86	+22 40 18.8	19.1	704
1991 JC ₂	2001 01 03.33636	07 22 28.01	+17 43 42.6	19.3	704	1991 PN ₂	2000 12 30.32039	07 26 06.85	+22 40 21.7	19.3	704
1991 JC ₂	2001 01 03.35123	07 22 27.13	+17 43 47.5	18.8	704	1991 PN ₂	2000 12 30.33560	07 26 05.92	+22 40 24.6	19.6	704
1991 JC ₂	2001 01 03.36598	07 22 26.16	+17 43 52.6	19.0	704	1991 PN ₂	2000 12 30.35099	07 26 04.99	+22 40 27.2	19.5	704
1991 LR	2000 12 30.37625	09 35 40.88	+18 40 12.5	18.9	704	1991 PN ₂	2000 12 30.36618	07 26 04.03	+22 40 30.8	19.2	704
1991 LR	2000 12 30.39133	09 35 40.47	+18 40 19.5	18.8	704	1991 PN ₂	2001 01 02.30268	07 23 02.03	+22 50 16.7	18.6	704
1991 LR	2000 12 30.40762	09 35 40.05	+18 40 26.8	18.9	704	1991 PN ₂	2001 01 02.31787	07 23 01.10	+22 50 20.2	19.0	704
1991 LR	2000 12 30.42250	09 35 39.62	+18 40 32.9	20.0	704	1991 PN ₂	2001 01 02.33377	07 23 00.06	+22 50 23.5	19.0	704
1991 LR	2000 12 30.43746	09 35 39.30	+18 40 39.6	19.3	704	1991 PN ₂	2001 01 03.30439	07 21 59.05	+22 53 34.8	18.7	704
1991 LR	2001 01 04.40903	09 33 16.18	+19 17 05.2	19.1	704	1991 PN ₂	2001 01 03.32017	07 21 58.00	+22 53 38.1	19.0	704
1991 LR	2001 01 04.42418	09 33 15.71	+19 17 12.3	19.0	704	1991 PN ₂	2001 01 03.33540	07 21 57.03	+22 53 40.8	18.9	704
1991 LR	2001 01 04.43936	09 33 15.21	+19 17 19.5	18.7	704	1991 PN ₂	2001 01 03.36593	07 21 55.08	+22 53 47.4	19.1	704
1991 LV	2000 12 22.47838	11 39 26.53	-21 15 21.1	18.9	704	1991 PR ₂	2000 12 17.14648	01 44 59.98	+30 53 00.0	18.1	704
1991 LV	2000 12 22.49345	11 39 27.64	-21 15 35.9	18.5	704	1991 PR ₂	2000 12 17.16229	01 44 59.99	+30 52 54.3	17.9	704
1991 LV	2000 12 22.50891	11 39 28.64	-21 15 50.9	18.6	704	1991 PR ₂	2000 12 17.17715	01 45 00.07	+30 52 48.0	18.4	704
1991 LV	2000 12 22.52422	11 39 29.70	-21 16 07.2	18.6	704	1991 PR ₂	2000 12 17.19197	01 45 00.08	+30 52 41.8	18.2	704
1991 LY ₁	2000 12 29.49400	08 42 58.20	+20 26 17.6	19.5 V	691	1991 PR ₂	2000 12 17.20696	01 45 00.22	+30 52 35.3	17.9	704
1991 LY ₁	2000 12 29.51641	08 42 57.42	+20 26 21.6	19.4 V	691	1991 PR ₂	2000 12 27.10718	01 47 31.24	+29 52 34.2	18.0 R	699
1991 LY ₁	2000 12 29.53863	08 42 56.63	+20 26 25.7	19.4 V	691	1991 PR ₂	2000 12 27.12751	01 47 31.67	+29 52 27.6	699	
1991 LY ₁	2001 01 04.31175	08 39 22.38	+20 44 44.9	19.0	704	1991 PR ₂	2000 12 27.14789	01 47 32.13	+29 52 21.7	699	
1991 LY ₁	2001 01 04.32686	08 39 21.59	+20 44 48.3	19.7	704	1991 PR ₂	2000 12 27.16834	01 47 32.60	+29 52 15.1	699	
1991 LY ₁	2001 01 04.34198	08 39 21.04	+20 44 50.6	19.4	704	1991 PO ₃	2000 12 27.46808	09 35 23.74	+16 23 24.6	21.2 V	691
1991 LY ₁	2001 01 04.35709	08 39 20.38	+20 44 52.7	19.5	704	1991 PO ₃	2000 12 27.50035	09 35 22.89	+16 23 28.4	21.4 V	691
1991 LY ₁	2001 01 04.37220	08 39 19.80	+20 44 55.5	19.5	704	1991 PO ₃	2000 12 27.53285	09 35 22.00	+16 23 31.2	22.2 V	691
1991 NM	2000 12 22.46212	10 48 47.31	-12 17 07.7	19.1	704	1991 PY ₃	2000 09 25.85425	03 01 35.07	+18 23 29.0	327	
1991 NM	2000 12 22.47760	10 48 47.55	-12 17 13.0	18.9	704	1991 PY ₃	2000 09 25.86374	03 01 34.87	+18 23 28.6	18.8	327
1991 NM	2000 12 22.49306	10 48 47.65	-12 17 20.2	18.3	704	1991 PY ₃	2000 09 25.87333	03 01 34.67	+18 23 28.1	327	
1991 NM	2000 12 22.50852	10 48 47.84	-12 17 26.9	18.8	704	1991 PZ ₅	2000 12 19.13718	00 37 08.12	+12 40 30.8	19.0	704
1991 NM	2000 12 22.52411	10 48 48.03	-12 17 33.5	18.6	704	1991 PZ ₅	2000 12 19.15234	00 37 08.49	+12 40 31.6	19.6	704
1991 NM	2000 12 31.63460	10 49 50.22	-13 20 10.1	18.3	608	1991 PZ ₅	2000 12 19.16751	00 37 08.89	+12 40 31.9	19.0	704
1991 NM	2000 12 31.64467	10 49 50.22	-13 20 13.9	18.5	608	1991 PZ ₅	2000 12 19.18269	00 37 09.24	+12 40 32.9	19.4	704
1991 NM	2000 12 31.65500	10 49 50.25	-13 20 17.8	18.6	608	1991 PZ ₅	2000 12 19.19797	00 37 09.69	+12 40 33.5	19.6	704
1991 NG ₃	2000 12 21.29497	04 51 04.63	+24 53 15.7	17.2	704	1991 PZ ₅	2000 12 22.10196	00 38 33.69	+12 43 42.8	19.1 R	699
1991 NG ₃	2000 12 21.31025	04 51 03.71	+24 53 09.8	18.2	704	1991 PZ ₅	2000 12 22.12539	00 38 34.34	+12 43 43.7	699	
1991 NG ₃	2000 12 21.32681	04 51 02.74	+24 53 03.1	17.7	704	1991 PZ ₅	2000 12 22.14890	00 38 34.98	+12 43 44.8	699	
1991 NG ₃	2000 12 21.34218	04									

1991 PH ₉	2000 12 27.15182	01 02 32.92	+25 46 46.7	699	1991 RV ₄	2000 12 30.24666	05 40 19.09	+20 47 44.4	18.4	704
1991 PH ₉	2000 12 27.17227	01 02 34.44	+25 46 46.0	699	1991 RV ₄	2000 12 30.26217	05 40 18.20	+20 47 43.8	18.2	704
1991 PH ₉	2000 12 30.07907	01 06 15.30	+25 47 01.3	18.1	1991 RV ₄	2000 12 30.27760	05 40 17.27	+20 47 42.4	18.6	704
1991 PH ₉	2000 12 30.09440	01 06 16.43	+25 47 03.0	18.9	1991 RV ₄	2000 12 30.29320	05 40 16.34	+20 47 41.8	18.9	704
1991 PH ₉	2000 12 30.10975	01 06 17.61	+25 47 03.7	18.9	1991 RQ ₂₅	2000 12 29.37914	10 02 21.01	+21 33 31.1	18.2 R	699
1991 PH ₉	2000 12 30.12508	01 06 18.72	+25 47 03.6	18.8	1991 RQ ₂₅	2000 12 29.40444	10 02 20.73	+21 33 37.6		699
1991 PH ₉	2000 12 30.14043	01 06 19.94	+25 47 03.6	19.0	1991 RQ ₂₅	2000 12 29.42969	10 02 20.42	+21 33 42.3		699
1991 PD ₁₂	2000 12 27.07141	22 01 02.32	-09 35 10.5	18.4 R	1991 RQ ₂₅	2000 12 29.45494	10 02 20.12	+21 33 47.6		699
1991 PD ₁₂	2000 12 27.08073	22 01 03.37	-09 35 05.9	699	1991 RZ ₅	2000 12 17.32058	07 43 16.60	+42 33 41.7	18.8	704
1991 PD ₁₂	2000 12 27.09009	22 01 04.40	-09 35 02.1	699	1991 RZ ₅	2000 12 17.33520	07 43 15.65	+42 33 47.7	18.9	704
1991 PD ₁₂	2000 12 27.09941	22 01 05.37	-09 34 58.6	699	1991 RZ ₅	2000 12 17.33534	07 43 15.77	+42 33 48.2	18.8	704
1991 PD ₁₃	2000 12 30.22522	04 38 25.62	+26 21 15.4	19.4	1991 RZ ₅	2000 12 17.35094	07 43 14.78	+42 33 55.0	19.4	704
1991 PD ₁₃	2000 12 30.24065	04 38 25.02	+26 21 13.4	20.2	1991 RZ ₅	2000 12 17.35107	07 43 14.81	+42 33 54.7	19.2	704
1991 PD ₁₃	2000 12 30.25606	04 38 24.28	+26 21 10.9	19.3	1991 RZ ₅	2000 12 17.36604	07 43 13.80	+42 34 01.5	19.8	704
1991 PD ₁₃	2000 12 30.27160	04 38 23.56	+26 21 08.1	19.5	1991 RZ ₅	2000 12 17.36618	07 43 13.97	+42 34 01.8	19.1	704
1991 PD ₁₃	2000 12 30.28704	04 38 22.76	+26 21 06.9	19.2	1991 RZ ₅	2000 12 17.38077	07 43 12.98	+42 34 07.8	19.4	704
1991 PM ₁₅	2000 12 20.20558	02 57 49.64	+21 44 27.6	18.8	1991 RZ ₅	2000 12 18.33002	07 42 19.76	+42 40 59.7	17.5 R	699
1991 PM ₁₅	2000 12 20.22091	02 57 49.30	+21 44 25.7	19.2	1991 RZ ₅	2000 12 18.35052	07 42 18.46	+42 41 08.5		699
1991 PM ₁₅	2000 12 20.23684	02 57 48.93	+21 44 22.1	19.3	1991 RZ ₅	2000 12 18.37106	07 42 17.23	+42 41 17.5		699
1991 PM ₁₅	2000 12 20.25210	02 57 48.56	+21 44 19.7	19.3	1991 RZ ₅	2000 12 18.39163	07 42 16.04	+42 41 26.5		699
1991 PL ₁₆	2000 12 19.22303	04 39 55.38	+40 53 15.6	17.6	1991 RZ ₅	2000 12 30.34232	07 28 42.62	+43 51 01.6	17.8 R	699
1991 PL ₁₆	2000 12 19.24018	04 39 54.20	+40 53 10.9	18.0	1991 RZ ₅	2000 12 30.36293	07 28 40.98	+43 51 07.3		699
1991 PL ₁₆	2000 12 19.25793	04 39 52.99	+40 53 06.8	17.7	1991 RZ ₅	2000 12 30.38356	07 28 39.36	+43 51 12.3		699
1991 PL ₁₆	2000 12 19.27377	04 39 51.89	+40 53 03.1	17.7	1991 RZ ₅	2000 12 30.40413	07 28 37.74	+43 51 17.2		699
1991 PL ₁₆	2000 12 19.28883	04 39 50.86	+40 52 59.4	18.2	1991 RA ₁₄	2000 12 20.29166	07 16 07.14	+31 20 42.7	18.3	704
1991 PL ₁₆	2001 01 05.21920	04 24 40.76	+39 26 29.4	18.1	1991 RA ₁₄	2000 12 20.30667	07 16 06.39	+31 20 44.1	19.0	704
1991 PL ₁₆	2001 01 05.23401	04 24 40.12	+39 26 24.3	18.8	1991 RA ₁₄	2000 12 20.32193	07 16 05.68	+31 20 46.0	18.7	704
1991 PL ₁₆	2001 01 05.24925	04 24 39.55	+39 26 19.0	18.5	1991 RA ₁₄	2000 12 20.35201	07 16 04.28	+31 20 48.3	19.0	704
1991 PL ₁₆	2001 01 05.26598	04 24 38.84	+39 26 13.3	18.3	1991 RA ₁₄	2001 01 04.30212	07 03 35.36	+31 31 26.6	18.4	704
1991 PL ₁₆	2001 01 05.28073	04 24 38.28	+39 26 07.8	18.4	1991 RA ₁₄	2001 01 04.31724	07 03 34.62	+31 31 26.1	18.9	704
1991 PH ₁₈	2001 01 04.38322	09 27 58.20	+06 55 54.9	19.2	1991 RA ₁₄	2001 01 04.33236	07 03 33.82	+31 31 26.1	18.5	704
1991 PH ₁₈	2001 01 04.39880	09 27 57.68	+06 55 57.2	20.1	1991 RA ₁₄	2001 01 04.34747	07 03 33.04	+31 31 25.9	18.5	704
1991 PH ₁₈	2001 01 04.41472	09 27 57.14	+06 56 00.7	19.9	1991 RA ₁₄	2001 01 04.36258	07 03 32.30	+31 31 25.4	18.6	704
1991 PH ₁₈	2001 01 04.42981	09 27 56.72	+06 56 04.6	20.0	1991 RR ₁₆	2000 12 28.47569	12 01 00.77	+06 15 24.5	19.4	704
1991 PH ₁₈	2001 01 04.44520	09 27 56.11	+06 56 06.8	19.7	1991 RR ₁₆	2000 12 28.49073	12 01 01.01	+06 15 24.1	19.0	704
1991 PD ₁₉	2000 12 30.32093	07 36 38.38	+21 39 01.3	19.8	1991 RR ₁₆	2000 12 28.50590	12 01 01.38	+06 15 21.2	19.4	704
1991 PD ₁₉	2000 12 30.33614	07 36 37.57	+21 39 02.6	19.8	1991 RR ₁₆	2000 12 28.52097	12 01 01.69	+06 15 19.9	19.3	704
1991 PD ₁₉	2000 12 30.35153	07 36 36.52	+21 39 04.5	19.6	1991 RR ₁₆	2000 12 30.50565	12 01 43.61	+06 12 08.8	18.6 R	699
1991 PD ₁₉	2000 12 30.36672	07 36 35.48	+21 39 07.5	19.7	1991 RR ₁₆	2000 12 30.51665	12 01 43.75	+06 12 08.5		699
1991 PD ₁₉	2001 01 02.30363	07 33 31.13	+21 46 56.1	19.1	1991 RR ₁₆	2000 12 30.52767	12 01 44.02	+06 12 07.8		699
1991 PD ₁₉	2001 01 02.33472	07 33 29.05	+21 47 01.7	19.2	1991 RR ₁₆	2000 12 30.53870	12 01 44.23	+06 12 06.2		699
1991 PD ₁₉	2001 01 02.34993	07 33 28.08	+21 47 03.2	18.5	1991 RR ₁₆	2001 01 04.45530	12 03 11.19	+06 05 59.8	18.8	704
1991 PU ₁₉	2000 12 28.08181	23 26 05.44	+02 26 00.0	18.2 R	1991 RR ₁₆	2001 01 04.47046	12 03 11.39	+06 05 58.6	19.1	704
1991 PU ₁₉	2000 12 28.10521	23 26 07.67	+02 26 12.5	699	1991 RR ₁₆	2001 01 04.48563	12 03 11.56	+06 05 57.6	19.2	704
1991 PU ₁₉	2000 12 28.12871	23 26 09.88	+02 26 24.1	699	1991 RR ₁₆	2001 01 04.50080	12 03 11.80	+06 05 57.6	20.0	704
1991 PU ₁₉	2000 12 28.15224	23 26 12.08	+02 26 36.5	699	1991 RR ₁₆	2001 01 04.51608	12 03 12.01	+06 05 55.3	19.2	704
1991 RE	2000 12 22.98090	07 48 24.30	+21 55 07.3	19.2	1991 RR ₁₇	2000 12 27.06673	22 59 45.90	+06 49 25.6	18.3 R	699
1991 RE	2000 12 22.99410	07 48 23.54	+21 55 07.5	120	1991 RR ₁₇	2000 12 27.07606	22 59 46.68	-06 49 18.8		699
1991 RE	2000 12 23.01291	07 48 22.41	+21 55 09.8	120	1991 RR ₁₇	2000 12 27.08541	22 59 47.44	-06 49 11.3		699
1991 RE	2000 12 30.30657	07 41 11.98	+22 05 29.2	19.1	1991 RR ₁₇	2000 12 27.09476	22 59 48.22	-06 49 05.5		699
1991 RE	2000 12 30.32175	07 41 11.03	+22 05 30.7	18.8	1991 RB ₁₉	2000 12 19.37581	08 53 34.83	+28 24 46.5	18.1	704
1991 RE	2000 12 30.33696	07 41 09.97	+22 05 31.7	18.8	1991 RB ₁₉	2000 12 19.39109	08 53 34.37	+28 24 47.5	18.6	704
1991 RE	2000 12 30.35235	07 41 09.08	+22 05 32.1	18.9	1991 RB ₁₉	2000 12 19.40639	08 53 33.84	+28 24 50.0	19.0	704
1991 RE	2000 12 30.36755	07 41 08.08	+22 05 34.3	19.0	1991 RB ₁₉	2000 12 19.42170	08 53 33.33	+28 24 51.0	18.7	704
1991 RE	2001 01 02.30432	07 38 01.97	+22 09 44.1	18.2	1991 RB ₁₉	2000 12 19.43712	08 53 32.83	+28 24 53.0	18.9	704
1991 RE	2001 01 02.31950	07 38 01.01	+22 09 46.5	18.1	1991 RB ₁₉	2000 12 22.29288	08 51 58.80	+28 30 32.8	18.5 R	699
1991 RE	2001 01 02.33540	07 37 59.95	+22 09 47.6	18.4	1991 RB ₁₉	2000 12 22.31717	08 51 57.93	+28 30 35.4		699
1991 RE	2001 01 02.35061	07 37 58.91	+22 09 48.8	17.9	1991 RB ₁₉	2000 12 22.34156	08 51 56.92	+28 30 39.3		699
1991 RE	2001 01 02.36582	07 37 57.91	+22 09 49.9	18.8	1991 RB ₁₉	2000 12 22.36597	08 51 56.03	+28 30 42.5		699
1991 RE	2001 01 03.30609	07 36 57.39	+22 11 09.1	18.4	1991 RC ₁₉	1998 04 22.25063	13 52 12.99	-17 13 02.0	19.4	704
1991 RE	2001 01 03.32181	07 36 56.40	+22 11 10.0	18.9	1991 RC ₁₉	1998 04 22.26949	13 52 11.89	-17 12 55.1	19.3	704
1991 RE	2001 01 03.33705	07 36 55.31	+22 11 12.0	18.5	1991 RC ₁₉	1998 04 22.28838	13 52 10.79	-17 12 52.6	19.3	704
1991 RE	2001 01 03.35231	07 36 54.29	+22 11 13.2	18.5	1991 RC ₁₉	1998 04 22.30718	13 52 09.85	-17 12 45.7	19.3	704
1991 RE	2001 01 03.36757	07 36 53.26	+22 11 14.0	18.9	1991 RC ₁₉	1998 04 22.32632	13 52 08.73	-17 12 38.8	19.3	704
1991 RL ₂	2000 12 17.23969	04 19 24.83	+43 53 35.4	18.0	1991 RC ₁₉	1999 06 15.35762	19 44 05.09	-23 03 55.6	18.5	704
1991 RL ₂	2000 12 17.25569	04 19 23.85	+43 53 29.2	17.8	1991 RC ₁₉	1999 06 15.36962	19 44 04.65	-23 03 55.4	19.1	704
1991 RL ₂	2000 12 17.27076	04 19 22.88	+43 53 22.5	18.6	1991 RC ₁₉	1999 06 15.38189	19 44 04.05	-23 03 57.0	19.4	704
1991 RL ₂	2000 12 17.28582	04 19 21.77	+43 53 16.3	18.5	1991 RC ₁₉	1999 06 15.39409	19 44 03.70	-23 03 57.8	19.0	704
1991 RL ₂	2000 12 17.30236	04 19 20.87	+43 53 08.5	17.7	1991 RC ₁₉	1999 06 15.40616	19 44 03.17	-23 03 58.1	18.9	704
1991 RK ₃	2000 12 24.48759	11 23 02.89	+09 53 19.1	17.8 R	1991 RC ₁₉	1999 07 16.23115	19 16 05.21	-23 25 26.3	17.6	704
1991 RK ₃	2000 12 24.50631	11 23 03.32	+09 53 15.0	699	1991 RC ₁₉	1999 07 16.24391	19 16 04.36	-23 25 26.4	17.9	704
1991 RK ₃	2000 12 24.52508	11 23 03.75	+09 53 08.8	699	1991 RC ₁₉	1999 07 16.25668	19 16 03.47	-23 25 26.2	18.0	704
1991 RK ₃	2000 12 24.54385	11 23 04.08	+09 53 05.0	699	1991 RC ₁₉	1999 07 16.26951	19 16 02.64	-23 25 26.6	18.0	704
1991 RK ₃	2000 12 28.45697	11 24 21.15	+09 37 28.7	17.6	1991 RC ₁₉	1999 07 16.28227	19 16 01.79	-23 25 27.1	18.1	704
1991 RK<										

1991 RM ₂₉	1991 09 17.41111	01 46 13.68	+31 03 07.2	4	261	1991 TF ₁₄	2000 12 29.42969	09 50 40.48	+21 50 13.3		699
1991 RM ₂₉	1991 09 17.46667	01 46 12.81	+31 03 17.8	4	261	1991 TF ₁₄	2000 12 29.45494	09 50 40.15	+21 50 18.8		699
1991 RM ₂₉	1991 10 06.33611	01 36 45.39	+31 11 31.4	4	261	1991 TH ₁₄	2000 12 30.38634	08 52 20.21	+17 12 31.9	20.1	704
1991 RM ₂₉	1991 10 06.38819	01 36 42.93	+31 11 22.6	4	261	1991 TH ₁₄	2000 12 30.40252	08 52 19.43	+17 12 37.8	19.2	704
1991 RM ₂₉	1995 07 27.39236	23 37 09.18	+15 24 12.3	4	261	1991 TH ₁₄	2000 12 30.41751	08 52 18.78	+17 12 41.3	19.6	704
1991 RM ₂₉	1995 07 27.44444	23 37 09.18	+15 24 36.1	4	261	1991 TH ₁₄	2000 12 30.43247	08 52 18.10	+17 12 45.9	19.5	704
1991 RM ₂₉	2000 12 23.45267	10 21 14.34	-02 58 01.2	17.1	704	1991 TN ₁₄	1997 02 03.44749	08 38 33.25	+20 26 36.6	18.8	566
1991 RM ₂₉	2000 12 23.46795	10 21 14.48	-02 58 10.8	17.6	704	1991 TN ₁₄	1997 02 03.45601	08 38 32.77	+20 26 39.0	19.0	566
1991 RM ₂₉	2000 12 23.48325	10 21 14.64	-02 58 20.4	17.8	704	1991 TN ₁₄	1997 02 03.46441	08 38 32.27	+20 26 41.0	18.8	566
1991 RM ₂₉	2000 12 23.49836	10 21 14.83	-02 58 29.3	17.6	704	1991 TN ₁₄	1998 04 22.26724	13 42 15.75	-06 09 55.4	19.2	704
1991 RM ₂₉	2000 12 23.51358	10 21 14.96	-02 58 39.0	17.7	704	1991 TN ₁₄	1998 04 22.28605	13 42 14.87	-06 09 50.8	19.3	704
1991 RM ₂₉	2000 12 27.40189	10 21 47.88	-03 37 51.2	16.9 R	699	1991 TN ₁₄	1998 04 22.30489	13 42 13.96	-06 09 46.3	19.3	704
1991 RM ₂₉	2000 12 27.42556	10 21 47.94	-03 38 04.7		699	1991 TN ₁₄	1998 04 22.32405	13 42 12.79	-06 09 41.7	19.3	704
1991 RM ₂₉	2000 12 27.44917	10 21 47.98	-03 38 18.6		699	1991 UH ₁	2001 01 04.37492	08 50 27.86	-26 18 07.2	18.4	704
1991 RM ₂₉	2000 12 27.47288	10 21 48.06	-03 38 32.5		699	1991 UH ₁	2001 01 04.39010	08 50 27.17	+26 18 13.9	18.8	704
1991 SL	2000 12 17.47098	11 56 07.50	+21 16 51.0	18.0	704	1991 UH ₁	2001 01 04.40524	08 50 26.50	+26 18 19.8	18.9	704
1991 SL	2000 12 17.48580	11 56 08.45	+21 16 47.8	18.7	704	1991 UH ₁	2001 01 04.42039	08 50 25.83	+26 18 26.5	18.6	704
1991 SL	2000 12 17.50080	11 56 09.32	+21 16 44.4	18.5	704	1991 UH ₁	2001 01 04.43556	08 50 25.17	+26 18 33.0	18.0	704
1991 SL	2001 01 03.43381	12 11 07.75	+20 29 03.9	18.2 R	699	1991 UJ ₂	1983 05 08.46657	13 14 03.95	-07 56 13.6		4 260
1991 SL	2001 01 03.45035	12 11 08.35	+20 29 02.0		699	1991 UJ ₂	1983 05 08.50823	13 14 01.77	-07 56 09.9		4 260
1991 SL	2001 01 03.46687	12 11 08.96	+20 29 00.7		699	1991 UJ ₂	1983 05 11.47500	13 11 47.27	-07 51 49.5		4 260
1991 SL	2001 01 03.48337	12 11 09.52	+20 28 59.0		699	1991 UJ ₂	1983 05 11.51666	13 11 45.32	-07 51 46.0		4 260
1991 SR	2000 12 23.22337	04 09 50.72	-00 48 41.3	17.6	704	1991 UJ ₂	1995 10 24.46319	07 02 01.99	+27 44 28.7		4 261
1991 SR	2000 12 23.23887	04 09 50.09	-00 48 34.9	17.6	704	1991 UJ ₂	1995 10 24.50139	07 02 02.99	+27 44 34.0		4 261
1991 SR	2000 12 23.25412	04 09 49.50	-00 48 28.5	17.5	704	1991 UV ₃	2001 01 03.14424	02 07 52.11	+13 05 47.2	18.4	704
1991 SR	2000 12 23.26929	04 09 48.93	-00 48 21.9	18.7	704	1991 UV ₃	2001 01 03.15935	02 07 52.61	+13 05 46.7	18.8	704
1991 SR	2000 12 23.28452	04 09 48.32	-00 48 14.6	18.0	704	1991 UV ₃	2001 01 03.17439	02 07 53.12	+13 05 46.0	18.3	704
1991 SR	2000 12 30.41839	04 06 03.21	+00 08 40.7	17.9	608	1991 UV ₃	2001 01 03.18949	02 07 53.62	+13 05 44.9	18.6	704
1991 SR	2000 12 30.42886	04 06 02.92	+00 08 46.3	18.2	608	1991 UV ₃	2001 01 03.20453	02 07 54.10	+13 05 44.4	18.5	704
1991 SR	2000 12 30.43939	04 06 02.65	+00 08 51.7	18.2	608	1991 UL ₄	2000 12 21.30052	05 45 20.38	+25 15 14.2	17.5	704
1991 SR	2001 01 04.27729	04 04 19.40	+00 52 11.9	18.4	608	1991 UL ₄	2000 12 21.31582	05 45 19.32	+25 15 16.0	17.7	704
1991 SR	2001 01 04.28767	04 04 19.20	+00 52 17.9	18.5	608	1991 UL ₄	2000 12 21.33236	05 45 18.29	+25 15 18.6	17.4	704
1991 SR	2001 01 04.29899	04 04 18.99	+00 52 24.1	18.6	608	1991 UL ₄	2000 12 21.34774	05 45 17.27	+25 15 21.1	17.7	704
1991 TD	2000 12 30.16201	02 47 00.05	+24 58 14.7	18.3 R	699	1991 UL ₄	2000 12 21.36303	05 45 16.27	+25 15 23.0	17.6	704
1991 TD	2000 12 30.17532	02 47 00.02	+24 58 16.9		699	1991 UL ₄	2000 12 30.23069	05 36 19.97	+25 32 54.6	18.4	704
1991 TD	2000 12 30.18863	02 47 00.02	+24 58 19.1		699	1991 UL ₄	2000 12 30.24611	05 36 19.12	+25 32 56.1	18.8	704
1991 TD	2000 12 30.20200	02 47 00.03	+24 58 20.8		699	1991 UL ₄	2000 12 30.27706	05 36 17.24	+25 32 59.3	18.1	704
1991 TG ₂	2000 12 28.47514	11 55 07.32	+07 53 31.4	19.6	704	1991 UL ₄	2000 12 30.29250	05 36 16.34	+25 33 01.2	18.4	704
1991 TG ₂	2000 12 28.49018	11 55 07.71	+07 53 30.4	19.2	704	1991 UL ₄	2000 12 31.18764	05 35 26.87	+25 34 31.8	18.1	691
1991 TG ₂	2000 12 28.50536	11 55 08.15	+07 53 27.1	19.3	704	1991 UL ₄	2000 12 31.21754	05 35 25.15	+25 34 34.9	18.1	691
1991 TG ₂	2000 12 30.50487	11 56 07.97	+07 51 09.4	19.1 R	699	1991 UL ₄	2000 12 31.24080	05 35 23.81	+25 34 37.3	18.1	691
1991 TG ₂	2000 12 30.51586	11 56 08.30	+07 51 08.2		699	1991 UL ₄	2001 01 03.22769	05 32 46.28	+25 39 19.7	18.3	704
1991 TG ₂	2000 12 30.52688	11 56 08.60	+07 51 07.7		699	1991 UL ₄	2001 01 03.24284	05 32 45.43	+25 39 20.6	18.8	704
1991 TG ₂	2000 12 30.53791	11 56 08.83	+07 51 06.5		699	1991 UL ₄	2001 01 03.25796	05 32 44.64	+25 39 21.7	18.8	704
1991 TK ₂	1991 08 15.28125	21 25 09.76	+17 19 28.2	4	261	1991 UL ₄	2001 01 03.27312	05 32 43.87	+25 39 22.6	18.7	704
1991 TK ₂	1991 08 15.35069	21 25 11.35	+17 18 45.8	4	261	1991 UL ₄	2001 01 03.28828	05 32 43.06	+25 39 23.8	18.6	704
1991 TL ₂	2000 11 23.06349	22 54 46.22	+14 38 09.3	17.6 R	699	1991 VN	2000 12 30.22345	06 14 21.00	+20 16 13.7	17.9	691
1991 TL ₂	2000 11 23.07594	22 54 47.28	+14 38 08.5		699	1991 VN	2000 12 30.25417	06 14 18.96	+20 16 16.1	18.0	691
1991 TL ₂	2000 11 23.08838	22 54 48.29	+14 38 07.0		699	1991 VN	2000 12 30.27675	06 14 17.46	+20 16 17.9	18.0	691
1991 TL ₂	2000 11 23.10079	22 54 49.16	+14 38 04.6		699	1991 VN	2000 12 30.29312	06 14 16.36	+20 16 18.6	18.1	704
1991 TL ₂	2000 12 28.06782	23 49 50.76	+14 54 08.4	18.3 R	699	1991 VN	2000 12 30.30796	06 14 15.35	+20 16 19.9	18.1	704
1991 TL ₂	2000 12 28.09116	23 49 53.19	+14 54 12.0		699	1991 VN	2000 12 30.32284	06 14 14.35	+20 16 21.2	18.2	704
1991 TL ₂	2000 12 28.11462	23 49 55.62	+14 54 16.6		699	1991 VN	2000 12 30.33781	06 14 13.37	+20 16 22.0	18.4	704
1991 TL ₂	2000 12 28.13811	23 49 58.05	+14 54 20.8		699	1991 VN	2000 12 30.35260	06 14 12.37	+20 16 23.2	18.1	704
1991 TD ₄	2000 12 23.30126	06 38 07.41	-03 15 17.2	18.3	704	1991 VN	2001 01 03.22586	06 10 10.24	+20 21 19.2	19.0	704
1991 TD ₄	2000 12 23.31755	06 38 06.45	-03 15 15.8	18.8	704	1991 VN	2001 01 03.24191	06 10 09.21	+20 21 20.8	19.2	704
1991 TD ₄	2000 12 23.33316	06 38 05.51	-03 15 14.0	18.2	704	1991 VN	2001 01 03.25749	06 10 08.18	+20 21 22.0	19.7	704
1991 TD ₄	2000 12 23.35025	06 38 04.54	-03 15 13.1	18.4	704	1991 VN	2001 01 03.27218	06 10 07.20	+20 21 22.8	19.6	704
1991 TD ₄	2000 12 23.36559	06 38 03.63	-03 15 11.9	18.4	704	1991 VN	2001 01 03.29770	06 10 05.68	+20 21 24.9	19.3	704
1991 TE ₄	2000 12 17.31408	06 35 03.49	+46 39 53.2	17.6	704	1991 VT	1991 11 10.30208	03 20 45.77	+09 20 18.3		4 261
1991 TE ₄	2000 12 17.32884	06 35 02.29	+46 39 57.4	17.8	704	1991 VT	1991 11 10.34722	03 20 42.60	+09 20 31.0		4 261
1991 TE ₄	2000 12 17.34458	06 35 00.94	+46 40 01.4	17.6	704	1991 VT	2000 12 19.38103	09 23 46.25	+33 23 39.5	17.9	704
1991 TE ₄	2000 12 17.35931	06 34 59.68	+46 40 05.8	18.2	704	1991 VT	2000 12 19.39606	09 23 46.02	+33 23 47.8	17.4	704
1991 TE ₄	2000 12 17.37441	06 34 58.49	+46 40 09.8	18.1	704	1991 VT	2000 12 19.41119	09 23 45.76	+33 23 56.2	17.0	704
1991 TJ ₆	2000 02 24.12560	08 13 04.57	+22 42 46.9	17.9 R	703	1991 VT	2000 12 19.42621	09 23 45.54	+33 24 04.7	17.5	704
1991 TJ ₆	2000 02 24.13749	08 13 04.12	+22 42 45.9	18.2 R	703	1991 VT	2000 12 19.44122	09 23 45.32	+33 24 13.1	17.3	704
1991 TJ ₆	2000 02 24.14939	08 13 03.47	+22 42 44.5	18.9 R	703	1991 VT	2000 12 29.27384	09 19 52.58	+34 58 48.3	16.9 R	699
1991 TJ ₆	2000 02 24.16123	08 13 03.08	+22 42 43.9	18.6 R	703	1991 VT	2000 12 29.29897	09 19 51.71	+34 59 03.3		699
1991 TT ₆	2000 12 22.40929	09 14 13.19	+09 40 06.3	17.9 R	699	1991 VT	2000 12 29.32413	09 19 50.84	+34 59 18.5		699
1991 TT ₆	2000 12 22.43290	09 14 12.89	+09 40 03.1		699	1991 VT	2000 12 29.34932	09 19 49.93	+34 59 33.4		699
1991 TT ₆	2000 12 22.45649	09 14 12.70	+09 40 01.3		699	1991 VD ₁	2000 12 19.48652	11 55 02.82	+18 28 21.8	18.0	704
1991 TT ₆	2000 12 22.48269	09 14 12.36	+09 39 56.5		699	1991 VD ₁	2000 12 19.50211	11 55 03.54	+18 28 20.8	17.8	704
1991 TT ₆	2000 12 28.39671	09 12 47.27	+09 30 28.4	18.9	7						

2001 JAN. 9

M.P.S. 23455

1991 VM ₆	2000 12 19.40584	08 36 45.30	+27 45 13.2	17.4	704	1992 BL ₂	2000 12 21.46386	09 34 13.49	+12 00 09.2	18.2	704
1991 VM ₆	2000 12 19.42114	08 36 44.91	+27 45 22.1	17.8	704	1992 BL ₂	2000 12 21.47899	09 34 12.56	+11 59 55.6	17.4	704
1991 VM ₆	2000 12 19.43656	08 36 44.55	+27 45 31.9	17.4	704	1992 BL ₂	2000 12 21.49403	09 34 11.58	+11 59 42.0	18.0	704
1991 VM ₆	2000 12 22.29210	08 35 31.48	+28 13 10.4	17.1 R	699	1992 BL ₂	2000 12 21.50914	09 34 10.66	+11 59 28.8	17.5	704
1991 VM ₆	2000 12 22.31638	08 35 30.74	+28 13 25.1		699	1992 BL ₂	2000 12 22.40142	09 33 15.47	+11 46 26.6	16.9 R	699
1991 VM ₆	2000 12 22.34077	08 35 30.01	+28 13 39.1		699	1992 BL ₂	2000 12 22.42504	09 33 13.92	+11 46 06.1		699
1991 VM ₆	2000 12 22.36518	08 35 29.28	+28 13 54.2		699	1992 BL ₂	2000 12 22.44860	09 33 12.33	+11 45 45.6		699
1991 VM ₆	2000 12 27.25657	08 32 48.30	+29 02 54.9	17.0 R	699	1992 BL ₂	2000 12 22.47491	09 33 10.63	+11 45 21.8		699
1991 VM ₆	2000 12 27.27227	08 32 47.69	+29 03 05.1		699	1992 BL ₂	2000 12 26.72884	09 28 13.25	+10 43 00.1		360
1991 VM ₆	2000 12 27.28800	08 32 47.11	+29 03 14.6		699	1992 BL ₂	2000 12 26.73171	09 28 13.02	+10 42 57.4		360
1991 VM ₆	2000 12 27.30372	08 32 46.47	+29 03 24.5		699	1992 BL ₂	2000 12 26.73485	09 28 12.77	+10 42 54.7		360
1991 VM ₆	2001 01 05.31158	08 26 02.92	+30 36 03.2	17.5	704	1992 BL ₂	2000 12 28.38390	09 26 03.21	+10 18 40.7	17.2	704
1991 VM ₆	2001 01 05.32701	08 26 02.10	+30 36 12.8	17.8	704	1992 BL ₂	2000 12 28.39902	09 26 01.94	+10 18 27.3	17.2	704
1991 VM ₆	2001 01 05.34240	08 26 01.26	+30 36 22.5	17.5	704	1992 BL ₂	2000 12 28.41414	09 26 00.68	+10 18 14.3	17.0	704
1991 VM ₆	2001 01 05.35779	08 26 00.41	+30 36 32.1	17.8	704	1992 BL ₂	2000 12 28.42925	09 25 59.40	+10 18 01.3	16.9	704
1991 VM ₆	2001 01 05.37318	08 25 59.58	+30 36 41.6	17.7	704	1992 BL ₂	2000 12 28.44436	09 25 58.13	+10 17 47.4	16.6	704
1991 VO ₇	2000 12 19.35190	06 56 57.09	+20 49 13.6	19.4 V	691	1992 BL ₂	2000 12 30.36578	09 23 17.15	+09 49 32.7	17.0	704
1991 VO ₇	2000 12 19.37419	06 56 55.84	+20 49 15.9	19.5 V	691	1992 BL ₂	2000 12 30.38133	09 23 15.79	+09 49 19.2	17.0	704
1991 VO ₇	2000 12 19.39631	06 56 54.60	+20 49 18.2	19.5 V	691	1992 BL ₂	2000 12 30.39764	09 23 14.30	+09 49 05.0	17.4	704
1991 VO ₇	2000 12 30.30106	06 46 20.30	+21 10 04.6	18.4	704	1992 BL ₂	2000 12 30.41264	09 23 12.97	+09 48 51.7	16.8	704
1991 VO ₇	2000 12 30.31670	06 46 19.41	+21 10 06.4	18.7	704	1992 BL ₂	2000 12 30.42759	09 23 11.64	+09 48 38.2	17.1	704
1991 VO ₇	2000 12 30.33192	06 46 18.41	+21 10 08.0	18.4	704	1992 BL ₂	2001 01 02.35712	09 18 45.74	+09 05 37.6	16.9	704
1991 VO ₇	2000 12 30.34730	06 46 17.46	+21 10 10.6	18.4	704	1992 BL ₂	2001 01 02.37197	09 18 44.29	+09 05 24.6	17.6	704
1991 VO ₇	2000 12 30.36250	06 46 16.47	+21 10 12.3	18.7	704	1992 BL ₂	2001 01 02.38724	09 18 42.83	+09 05 11.2	18.3	704
1991 VO ₇	2001 01 02.29363	06 43 17.67	+21 16 00.1	18.4	704	1992 BL ₂	2001 01 02.40216	09 18 41.37	+09 04 58.2	17.8	704
1991 VO ₇	2001 01 02.29377	06 43 17.67	+21 16 00.3	18.4	704	1992 BL ₂	2001 01 02.40348	09 18 41.30	+09 04 56.5		670
1991 VO ₇	2001 01 02.29742	06 43 17.43	+21 16 00.9	18.6	704	1992 BL ₂	2001 01 02.41703	09 18 39.92	+09 04 44.7	17.5	704
1991 VO ₇	2001 01 02.30974	06 43 16.70	+21 16 01.5	18.6	704	1992 BL ₂	2001 01 02.46832	09 18 34.96	+09 04 01.1		670
1991 VO ₇	2001 01 02.31339	06 43 16.39	+21 16 02.7	18.9	704	1992 BL ₂	2001 01 02.50176	09 18 31.76	+09 03 30.3		670
1991 VO ₇	2001 01 02.32547	06 43 15.69	+21 16 03.1	18.9	704	1992 BL ₂	2001 01 03.37950	09 17 07.41	+08 50 39.2	17.1	704
1991 VO ₇	2001 01 02.32929	06 43 15.37	+21 16 03.7	18.5	704	1992 BL ₂	2001 01 03.39464	09 17 05.91	+08 50 25.9	17.6	704
1991 VO ₇	2001 01 02.34072	06 43 14.71	+21 16 05.4	18.5	704	1992 BL ₂	2001 01 03.40980	09 17 04.36	+08 50 12.5	17.3	704
1991 VO ₇	2001 01 02.35591	06 43 13.78	+21 16 06.9	18.6	704	1992 BL ₂	2001 01 03.42468	09 17 02.85	+08 49 58.9	17.4	704
1991 VO ₇	2001 01 02.35605	06 43 13.67	+21 16 02.5	18.9	704	1992 BL ₂	2001 01 03.43992	09 17 01.34	+08 49 45.8	17.2	704
1991 VO ₇	2001 01 03.21835	06 42 21.41	+21 17 48.8	18.4	704	1992 BT ₂	2000 12 24.49383	11 52 36.11	+02 53 36.1	17.3 R	699
1991 VO ₇	2001 01 03.23402	06 42 20.51	+21 17 51.3	19.2	704	1992 BT ₂	2000 12 24.51255	11 52 37.12	+02 53 36.0		699
1991 VO ₇	2001 01 03.26432	06 42 18.57	+21 17 55.1	19.1	704	1992 BT ₂	2000 12 24.53132	11 52 38.10	+02 53 35.4		699
1991 VO ₇	2001 01 03.29962	06 42 16.25	+21 17 59.4	18.2	704	1992 BT ₂	2000 12 24.55013	11 52 39.12	+02 53 35.0		699
1991 VO ₇	2001 01 03.31581	06 42 15.24	+21 18 00.8	18.7	704	1992 BT ₂	2000 12 28.45614	11 56 02.24	+02 53 33.4	17.5	704
1991 VO ₇	2001 01 03.33104	06 42 14.35	+21 18 01.6	18.7	704	1992 BT ₂	2000 12 28.47105	11 56 02.99	+02 53 33.6	17.6	704
1991 VO ₇	2001 01 03.34630	06 42 13.37	+21 18 04.0	18.4	704	1992 BT ₂	2000 12 28.48598	11 56 03.68	+02 53 33.7	17.9	704
1991 VO ₇	2001 01 03.36156	06 42 12.39	+21 18 06.0	18.7	704	1992 BT ₂	2000 12 28.50095	11 56 04.40	+02 53 34.2	17.6	704
1991 VO ₇	2001 01 04.22149	06 41 20.44	+21 19 48.1	18.4	704	1992 BT ₂	2000 12 28.51604	11 56 05.15	+02 53 35.0	17.5	704
1991 VO ₇	2001 01 04.23664	06 41 19.45	+21 19 50.6	18.7	704	1992 BT ₂	2000 12 30.50643	11 57 41.78	+02 54 39.3	16.8 R	699
1991 VO ₇	2001 01 04.25180	06 41 18.47	+21 19 51.8	18.5	704	1992 BT ₂	2000 12 30.51744	11 57 42.29	+02 54 39.6		699
1991 VO ₇	2001 01 04.26695	06 41 17.66	+21 19 55.1	18.5	704	1992 BT ₂	2000 12 30.52846	11 57 42.79	+02 54 40.3		699
1991 VY ₁₂	2000 10 19.18499	03 58 58.55	+22 01 47.5		916	1992 BT ₂	2000 12 30.53950	11 57 43.30	+02 54 40.6		699
1991 VY ₁₂	2000 10 19.19706	03 58 58.22	+22 01 45.8		916	1992 BT ₂	2001 01 02.45465	11 59 56.14	+02 57 38.6	17.6	704
1991 VY ₁₂	2000 10 19.20918	03 58 57.90	+22 01 43.8		916	1992 BT ₂	2001 01 02.46986	11 59 56.78	+02 57 39.3	17.9	704
1991 VY ₁₂	2000 12 21.22194	03 15 05.58	+17 14 45.2	17.4	704	1992 BT ₂	2001 01 02.48508	11 59 57.43	+02 57 41.2	17.6	704
1991 VY ₁₂	2000 12 21.23714	03 15 05.31	+17 14 42.0	18.9	704	1992 BT ₂	2001 01 02.50031	11 59 58.09	+02 57 42.4	17.0	704
1991 VY ₁₂	2000 12 21.25237	03 15 05.03	+17 14 40.4	18.8	704	1992 BT ₂	2001 01 03.45495	12 00 39.29	+02 59 03.0	17.6	704
1991 VY ₁₂	2000 12 21.26756	03 15 04.79	+17 14 37.9	19.3	704	1992 BT ₂	2001 01 03.47058	12 00 39.90	+02 59 04.2	17.8	704
1991 VY ₁₂	2000 12 21.28275	03 15 04.53	+17 14 35.2	18.4	704	1992 BT ₂	2001 01 03.48611	12 00 40.56	+02 59 05.3	17.3	704
1991 VY ₁₂	2000 12 29.17038	03 14 07.95	+16 57 17.1	17.4 R	699	1992 BT ₂	2001 01 03.50153	12 00 41.19	+02 59 06.4	17.6	704
1991 VY ₁₂	2000 12 29.19457	03 14 07.89	+16 57 14.6		699	1992 BT ₂	2001 01 03.51687	12 00 41.81	+02 59 08.0	17.3	704
1991 VY ₁₂	2000 12 29.21876	03 14 07.84	+16 57 12.2		699	1992 BT ₂	2001 01 04.45572	12 01 21.16	+03 00 38.7	16.7	704
1991 VY ₁₂	2000 12 29.24298	03 14 07.80	+16 57 10.3		699	1992 BT ₂	2001 01 04.47088	12 01 21.76	+03 00 40.3	17.6	704
1991 XM	2000 11 27.05512	03 03 30.38	+20 53 02.1	16.7 V	739	1992 BT ₂	2001 01 04.48605	12 01 22.37	+03 00 42.0	17.3	704
1991 XM	2000 11 27.09804	03 03 28.32	+20 52 39.3	16.7 V	739	1992 BT ₂	2001 01 04.50123	12 01 22.95	+03 00 43.8	17.4	704
1991 XM	2000 11 27.13102	03 03 26.76	+20 52 22.1	17.0 V	739	1992 BT ₂	2001 01 04.51651	12 01 23.59	+03 00 45.4	17.3	704
1991 XM	2000 12 21.21978	02 51 34.48	+17 46 16.3	17.2	704	1992 CQ	2000 12 28.46310	12 20 06.03	+05 33 21.0	17.6	704
1991 XM	2000 12 21.23498	02 51 34.29	+17 46 10.4	18.0	704	1992 CQ	2000 12 28.47814	12 20 06.90	+05 33 21.8	17.4	704
1991 XM	2000 12 21.25021	02 51 34.07	+17 46 05.2	17.7	704	1992 CQ	2000 12 28.49318	12 20 07.74	+05 33 21.7	17.4	704
1991 XM	2000 12 21.26540	02 51 33.90	+17 45 59.4	18.4	704	1992 CQ	2000 12 28.50836	12 20 08.60	+05 33 22.1	17.2	704
1991 XM	2000 12 21.28060	02 51 33.67	+17 45 53.8	17.9	704	1992 CQ	2000 12 28.52342	12 20 09.44	+05 33 22.0	16.9	704
1991 XM	2000 12 30.09843	02 50 57.76	+16 59 31.9	17.1 R	699	1992 CQ	2001 01 04.45762	12 26 25.07	+05 39 12.0	17.3	704
1991 XM	2000 12 30.11560	02 50 57.77	+16 59 27.4		699	1992 CQ	2001 01 04.47279	12 26 25.82	+05 39 13.4	17.9	704
1991 XM	2000 12 30.13278	02 50 57.79	+16 59 22.3		699	1992 CQ	2001 01 04.48796	12 26 26.58	+05 39 14.8	17.6	704
1991 XM	2000 12 30.14764	02 50 57.81	+16 59 20.2	17.6	704	1992 CQ	2001 01 04.50313	12 26 27.34	+05 39 15.8	17.6	704
1991 XM	2000 12 30.14996	02 50 57.84	+16 59 18.2		699	1992 CQ	2001 01 04.51853	12 26 28.09	+05 39 17.1	17.4	704
1991 XM	2000 12 30.16268	02 50 57.86	+16 59 14.9	18.8	704	1992 DG	2000 1				

1992 DG ₆	2000 12 22.34234	09 05 12.83	+29 00 47.4	699	1992 EW ₈	2000 12 19.49776	11 00 52.11	+15 44 23.2	18.7	704	
1992 DG ₆	2000 12 22.36675	09 05 12.30	+29 00 52.2	699	1992 EW ₈	2000 12 19.51325	11 00 52.80	+15 44 19.3	18.6	704	
1992 DZ ₆	2001 01 03.47400	12 20 04.85	+00 17 29.3	19.6	704	1992 EW ₈	2000 12 24.48214	11 04 21.04	+15 23 19.2	17.9 R	
1992 DZ ₆	2001 01 03.48943	12 20 05.40	+00 17 21.4	19.4	704	1992 EW ₈	2000 12 24.51959	11 04 22.29	+15 23 11.1	699	
1992 DZ ₆	2001 01 03.50485	12 20 06.06	+00 17 16.0	19.3	704	1992 EW ₈	2000 12 24.53837	11 04 22.92	+15 23 06.7	699	
1992 DZ ₆	2001 01 03.52018	12 20 06.63	+00 17 08.1	19.5	704	1992 EG ₁₁	2000 12 24.49226	11 20 21.31	+01 44 34.7	18.4 R	
1992 DC ₇	2000 12 21.30556	06 38 49.24	+21 09 15.1	17.6	704	1992 EG ₁₁	2000 12 24.51099	11 20 21.99	+01 44 33.7	699	
1992 DC ₇	2000 12 21.32212	06 38 48.33	+21 09 15.8	18.0	704	1992 EG ₁₁	2000 12 24.52976	11 20 22.59	+01 44 30.9	699	
1992 DC ₇	2000 12 21.33741	06 38 47.39	+21 09 17.8	17.9	704	1992 EG ₁₁	2000 12 24.54856	11 20 23.29	+01 44 29.8	699	
1992 DC ₇	2000 12 21.35278	06 38 46.58	+21 09 18.9	17.8	704	1992 EG ₁₁	2001 01 02.45093	11 24 31.76	+01 42 05.2	18.5	
1992 DC ₇	2000 12 21.36812	06 38 45.75	+21 09 20.5	17.6	704	1992 EG ₁₁	2001 01 02.48136	11 24 32.41	+01 42 06.3	19.1	
1992 DC ₇	2000 12 20.29968	06 30 24.83	+21 23 18.3	17.7	704	1992 EG ₁₁	2001 01 02.49659	11 24 32.70	+01 42 06.6	19.3	
1992 DC ₇	2000 12 30.31532	06 30 23.92	+21 23 19.4	18.3	704	1992 EG ₁₁	2001 01 03.45163	11 24 53.91	+01 42 38.3	18.7	
1992 DC ₇	2000 12 30.33054	06 30 23.05	+21 23 21.2	18.2	704	1992 EG ₁₁	2001 01 03.46726	11 24 54.24	+01 42 38.8	19.0	
1992 DC ₇	2000 12 30.34593	06 30 22.16	+21 23 22.6	17.8	704	1992 EG ₁₁	2001 01 03.48279	11 24 54.52	+01 42 39.9	18.9	
1992 DC ₇	2001 01 03.31458	06 26 39.87	+21 29 29.0	18.1	704	1992 EG ₁₁	2001 01 03.49821	11 24 54.86	+01 42 39.9	18.8	
1992 DC ₇	2001 01 03.32981	06 26 39.02	+21 29 30.1	18.3	704	1992 EG ₁₁	2001 01 03.51355	11 24 55.19	+01 42 41.4	19.1	
1992 DC ₇	2001 01 03.34507	06 26 38.10	+21 29 31.4	17.8	704	1992 EF ₁₁	2000 12 30.23327	06 28 31.32	+20 17 23.8	18.3	
1992 DC ₇	2001 01 03.36032	06 26 37.29	+21 29 32.3	18.2	704	1992 EF ₁₁	2000 12 30.26399	06 28 29.51	+20 17 26.5	18.4	
1992 DU ₇	2000 12 30.21941	05 12 34.76	+25 22 32.7	19.3	704	1992 EF ₁₁	2000 12 30.28657	06 28 28.18	+20 17 28.4	18.2	
1992 DU ₇	2000 12 30.22877	05 12 34.25	+25 22 33.0	18.5	704	1992 EF ₁₁	2000 12 30.29436	06 28 27.69	+20 17 29.1	18.0	
1992 DU ₇	2000 12 30.23480	05 12 33.93	+25 22 32.1	19.2	704	1992 EF ₁₁	2000 12 30.30921	06 28 26.83	+20 17 29.8	18.4	
1992 DU ₇	2000 12 30.24420	05 12 33.50	+25 22 31.5	19.1	704	1992 EF ₁₁	2000 12 30.32408	06 28 25.92	+20 17 30.9	18.2	
1992 DU ₇	2000 12 30.27514	05 12 31.82	+25 22 30.4	19.1	704	1992 EF ₁₁	2000 12 30.33905	06 28 25.10	+20 17 33.0	18.2	
1992 DU ₇	2000 12 30.28118	05 12 31.58	+25 22 29.5	19.5	704	1992 EF ₁₁	2000 12 30.35384	06 28 24.20	+20 17 34.1	17.9	
1992 DU ₇	2000 12 30.29059	05 12 31.13	+25 22 29.7	18.8	704	1992 EF ₁₁	2001 01 03.25886	06 24 42.70	+20 23 07.2	18.8	
1992 DU ₇	2001 01 03.25647	05 09 24.96	+25 19 16.8	19.1	704	1992 EF ₁₁	2001 01 03.27355	06 24 41.90	+20 23 07.3	18.9	
1992 DU ₇	2001 01 03.27162	05 09 24.31	+25 19 16.8	19.1	704	1992 EF ₁₁	2001 01 03.29907	06 24 40.40	+20 23 10.6	18.5	
1992 DU ₇	2001 01 03.28679	05 09 23.62	+25 19 15.4	18.9	704	1992 EZ ₁₁	2001 01 03.45356	11 41 04.60	+04 47 25.0	18.7	
1992 DK ₈	2000 12 22.11210	00 15 14.06	+02 00 08.8	18.5 R	699	1992 EZ ₁₁	2001 01 03.46919	11 41 04.83	+04 47 24.9	19.8	
1992 DK ₈	2000 12 22.13555	00 15 16.13	+02 00 20.2	699	1992 EZ ₁₁	2001 01 03.48472	11 41 05.13	+04 47 25.7	19.1	704	
1992 DK ₈	2000 12 22.15911	00 15 18.30	+02 00 30.0	699	1992 EZ ₁₁	2001 01 03.51548	11 41 05.71	+04 47 25.7	19.1	704	
1992 DK ₈	2000 12 22.18266	00 15 20.41	+02 00 39.7	699	1992 EO ₁₂	2000 12 22.39671	09 48 35.00	+14 25 12.1	18.8 R	699	
1992 DV ₈	2000 12 31.07541	03 31 39.14	+11 15 17.1	699	1992 EO ₁₂	2000 12 22.42032	09 48 34.85	+14 25 15.5	699	699	
1992 DV ₈	2000 12 31.09101	03 31 38.84	+11 15 12.4	699	1992 EO ₁₂	2000 12 22.44390	09 48 34.63	+14 25 18.3	699	699	
1992 DV ₈	2000 12 31.10662	03 31 38.60	+11 15 13.9	699	1992 EO ₁₂	2000 12 22.47025	09 48 34.52	+14 25 21.3	699	699	
1992 DV ₈	2000 12 31.12224	03 31 38.35	+11 15 13.9	699	1992 EO ₁₂	2001 01 03.37981	09 45 45.68	+14 59 56.6	19.2	704	
1992 DG ₁₀	2000 12 21.29848	05 24 59.08	+24 23 36.4	17.7	704	1992 EO ₁₂	2001 01 03.39497	09 45 45.29	+14 59 59.3	19.7	704
1992 DG ₁₀	2000 12 21.31376	05 24 57.99	+24 23 33.2	18.2	704	1992 EO ₁₂	2001 01 03.41012	09 45 44.93	+15 00 03.0	18.8	704
1992 DG ₁₀	2000 12 21.33032	05 24 56.82	+24 23 29.7	18.0	704	1992 EO ₁₂	2001 01 03.42527	09 45 44.55	+15 00 05.7	19.2	704
1992 DG ₁₀	2000 12 21.34569	05 24 55.75	+24 23 26.6	18.4	704	1992 EO ₁₂	2001 01 03.44052	09 45 44.16	+15 00 09.5	19.2	704
1992 DG ₁₀	2000 12 21.36098	05 24 54.65	+24 23 24.0	18.1	704	1992 EA ₁₄	2000 12 30.08910	02 14 38.51	+18 03 39.8	19.0 R	699
1992 DG ₁₀	2000 12 30.22905	05 15 47.29	+23 53 28.5	19.0	704	1992 EA ₁₄	2000 12 30.10625	02 14 38.98	+18 03 39.6	699	699
1992 DG ₁₀	2000 12 30.24447	05 15 46.47	+23 53 24.5	18.9	704	1992 EA ₁₄	2000 12 30.12342	02 14 39.52	+18 03 40.4	699	699
1992 DG ₁₀	2000 12 30.25999	05 15 45.59	+23 53 22.6	17.9	704	1992 EA ₁₄	2000 12 30.14058	02 14 40.14	+18 03 40.9	699	699
1992 DG ₁₀	2000 12 30.27541	05 15 44.70	+23 53 19.5	17.9	704	1992 EY ₁₄	2000 12 23.06625	23 37 52.24	-05 50 50.1	18.8	704
1992 DG ₁₀	2000 12 30.29086	05 15 43.80	+23 53 16.5	17.7	704	1992 EY ₁₄	2000 12 23.08153	23 37 53.32	-05 50 43.7	19.3	704
1992 DG ₁₀	2001 01 02.25192	05 13 12.56	+23 43 31.7	18.2	704	1992 EY ₁₄	2000 12 23.09667	23 37 54.24	-05 50 37.7	18.6	704
1992 DG ₁₀	2001 01 02.26710	05 13 11.79	+23 43 29.9	17.7	704	1992 EY ₁₄	2000 12 23.11181	23 37 55.41	-05 50 31.6	19.1	704
1992 DG ₁₀	2001 01 02.28226	05 13 11.02	+23 43 27.6	17.1	704	1992 EY ₁₄	2000 12 23.12697	23 37 56.39	-05 50 25.7	19.2	704
1992 DG ₁₀	2001 01 03.22606	05 12 26.90	+23 40 25.3	18.3	704	1992 ET ₁₅	2000 11 05.32399	02 41 29.67	+18 06 39.7	19.1	704
1992 DG ₁₀	2001 01 03.24121	05 12 26.18	+23 40 21.7	18.0	704	1992 ET ₁₅	2000 11 05.33849	02 41 28.73	+18 06 34.3	18.7	704
1992 DG ₁₀	2001 01 03.25633	05 12 25.45	+23 40 18.7	18.5	704	1992 ET ₁₅	2000 11 05.35374	02 41 27.67	+18 06 28.9	18.4	704
1992 DG ₁₀	2001 01 03.27149	05 12 24.70	+23 40 15.6	18.1	704	1992 ET ₁₅	2000 11 05.36954	02 41 26.62	+18 06 24.4	18.4	704
1992 DG ₁₀	2001 01 03.28665	05 12 23.97	+23 40 13.6	18.9	704	1992 ED ₁₈	2000 12 23.45997	11 26 58.86	-04 00 55.8	18.4	704
1992 DP ₁₃	2000 12 20.28691	07 21 55.32	+12 10 45.3	18.3	704	1992 ED ₁₈	2000 12 23.47507	11 26 59.43	-04 00 59.0	19.2	704
1992 DP ₁₃	2000 12 20.30198	07 21 54.68	+12 10 47.5	18.6	704	1992 ED ₁₈	2000 12 23.49038	11 26 59.90	-04 01 01.9	19.1	704
1992 DP ₁₃	2000 12 20.31731	07 21 53.99	+12 10 50.1	18.8	704	1992 ED ₁₈	2000 12 23.50550	11 27 00.52	-04 01 06.3	18.8	704
1992 DP ₁₃	2000 12 20.33234	07 21 53.24	+12 10 52.8	18.7	704	1992 ED ₁₈	2000 12 23.52076	11 27 01.21	-04 01 09.7	19.0	704
1992 DP ₁₃	2000 12 20.34873	07 21 52.54	+12 10 55.5	18.4	704	1992 ED ₁₈	2000 12 30.44393	11 31 12.69	-04 24 19.5	699	699
1992 DP ₁₃	2001 01 04.30786	07 09 14.62	+13 10 10.9	18.1	704	1992 ED ₁₈	2000 12 30.46425	11 31 13.33	-04 24 22.9	699	699
1992 DP ₁₃	2001 01 04.32278	07 09 13.80	+13 10 15.3	17.9	704	1992 ED ₁₈	2000 12 30.48460	11 31 14.02	-04 24 27.1	699	699
1992 DP ₁₃	2001 01 04.33754	07 09 12.90	+13 10 19.8	18.3	704	1992 ED ₁₈	2001 01 03.46964	11 33 13.02	-04 34 30.1	18.9	704
1992 DP ₁₃	2001 01 04.35230	07 09 12.06	+13 10 23.8	17.6	704	1992 ED ₁₈	2001 01 03.48493	11 33 13.41	-04 34 33.8	19.0	704
1992 DP ₁₃	2001 01 04.36706	07 09 11.23	+13 10 29.2	18.2	704	1992 ED ₁₈	2001 01 03.50004	11 33 13.86	-04 34 34.7	18.7	704
1992 EW ₅	2000 12 21.37739	07 50 33.53	+20 26 03.3	17.3	704	1992 ED ₁₈	2001 01 03.51595	11 33 14.23	-04 34 36.8	18.7	704
1992 EW ₅	2000 12 21.39262	07 50 32.66	+20 26 07.3	17.8	704	1992 EH ₁₈	2000 12 20.20753	04 35 19.34	+09 49 25.8	17.4	704
1992 EW ₅	2000 12 21.40789	07 50 31.76	+20 26 11.6	18.1	704	1992 EH ₁₈	2000 12 20.22257	04 35 18.64	+09 49 25.3	17.8	704
1992 EW ₅	2000 12 21.42315	07 50 30.86	+20 26 16.4	18.1	704	1992 EH ₁₈	2000 12 20.23854	04 35 17.90	+09 49 22.9	17.6	704
1992 EW ₅	2000 12 21.43841	07 50 29.96	+20 26 20.0	17.9	704	1992 EH ₁₈	2000 12 20.25359	04 35 17.19	+09 49 22.4	17.7	704
1992 EW ₅	2000 12 22.00110	07 49 58.13	+20 28 50.4	18.8	120	1992 EH ₁₈	2000 12 20.26862	04 35 16.48	+09 49 20.9	17.6	704
1992 EW ₅	2000 12 22.02951	07 49 56.75	+20 28 58								

1992 GF ₂	2000 12 20.30897	07 38 22.27	+24 48 35.8	18.6	704	1992 OQ ₁	2000 12 30.22891	05 15 54.43	+26 42 03.5	19.3	704
1992 GF ₂	2000 12 20.32423	07 38 21.37	+24 48 39.8	18.4	704	1992 OQ ₁	2000 12 30.24434	05 15 53.50	+26 42 01.6	19.7	704
1992 GF ₂	2000 12 20.33927	07 38 20.49	+24 48 42.8	18.4	704	1992 OQ ₁	2000 12 30.25985	05 15 52.56	+26 41 59.1	20.1	704
1992 GF ₂	2000 12 20.35431	07 38 19.57	+24 48 45.4	19.1	704	1992 OQ ₁	2000 12 30.27528	05 15 51.63	+26 41 55.5	20.3	704
1992 GF ₂	2000 12 30.30507	07 27 30.60	+25 20 48.1	17.5	704	1992 OQ ₁	2000 12 30.29072	05 15 50.66	+26 41 53.9	19.4	704
1992 GF ₂	2000 12 30.32025	07 27 29.49	+25 20 51.1	17.6	704	1992 OQ ₁	2001 01 04.24340	05 11 06.93	+26 28 00.9	19.6	704
1992 GF ₂	2000 12 30.33546	07 27 28.42	+25 20 54.1	18.3	704	1992 OQ ₁	2001 01 04.25856	05 11 06.29	+26 27 57.2	19.4	704
1992 GF ₂	2000 12 30.35085	07 27 27.26	+25 20 56.5	18.2	704	1992 OQ ₁	2001 01 04.27440	05 11 05.47	+26 27 54.9	19.8	704
1992 GF ₂	2000 12 30.36605	07 27 26.15	+25 20 59.1	17.7	704	1992 OQ ₁	2001 01 04.28998	05 11 04.58	+26 27 51.3	19.4	704
1992 GF ₂	2001 01 02.35512	07 23 51.61	+25 29 52.5	17.6	704	1992 OF ₂	2000 12 31.49806	08 57 51.31	+19 19 15.4	20.2 V	691
1992 GF ₂	2001 01 02.37074	07 23 50.42	+25 29 55.1	17.5	704	1992 OF ₂	2000 12 31.52040	08 57 50.23	+19 19 17.6	19.7 V	691
1992 GF ₂	2001 01 02.38525	07 23 49.38	+25 29 57.7	18.8	704	1992 OF ₂	2000 12 31.54286	08 57 49.16	+19 19 19.4	19.9 V	691
1992 GF ₂	2001 01 02.38588	07 23 49.30	+25 29 57.6	18.3	704	1992 OB ₃	2000 12 30.37294	09 06 05.18	+17 26 25.4	18.3	704
1992 GF ₂	2001 01 02.40017	07 23 48.22	+25 30 00.1	19.0	704	1992 OB ₃	2000 12 30.38828	09 06 04.56	+17 26 26.1	18.8	704
1992 GF ₂	2001 01 02.40103	07 23 48.13	+25 29 59.8	18.1	704	1992 OB ₃	2000 12 30.40457	09 06 03.91	+17 26 26.6	18.5	704
1992 GF ₂	2001 01 02.41504	07 23 47.10	+25 30 01.9	19.3	704	1992 OB ₃	2000 12 30.41945	09 06 03.25	+17 26 26.9	19.8	704
1992 GF ₂	2001 01 02.41616	07 23 47.04	+25 30 03.0	19.1	704	1992 OB ₃	2000 12 30.43442	09 06 02.71	+17 26 28.2	18.8	704
1992 GF ₂	2001 01 02.43129	07 23 45.86	+25 30 05.3	18.9	704	1992 OB ₃	2001 01 03.37625	09 03 17.34	+17 29 26.8	18.8	704
1992 GF ₂	2001 01 04.30428	07 21 29.34	+25 35 21.8	18.5	704	1992 OB ₃	2001 01 03.39141	09 03 16.56	+17 29 27.4	19.3	704
1992 GF ₂	2001 01 04.31940	07 21 28.19	+25 35 24.5	18.2	704	1992 OB ₃	2001 01 03.40657	09 03 15.87	+17 29 27.9	18.6	704
1992 GF ₂	2001 01 04.33452	07 21 26.99	+25 35 27.1	18.1	704	1992 OB ₃	2001 01 03.42171	09 03 15.17	+17 29 29.4	18.9	704
1992 GF ₂	2001 01 04.34963	07 21 25.85	+25 35 29.9	18.1	704	1992 OB ₃	2001 01 03.43696	09 03 14.43	+17 29 30.1	18.9	704
1992 GF ₂	2001 01 04.36474	07 21 24.71	+25 35 31.9	18.0	704	1992 PU	2000 12 30.29201	06 00 38.83	+19 49 08.2	17.9	704
1992 GM ₂	2000 12 20.19689	10 50 24.50	+07 01 03.1		557	1992 PU	2000 12 30.30686	06 00 37.82	+19 49 08.0	17.9	704
1992 GM ₂	2000 12 20.20465	10 50 24.77	+07 01 01.2		557	1992 PU	2000 12 30.32173	06 00 36.82	+19 49 07.4	18.1	704
1992 GM ₂	2000 12 20.21877	10 50 25.21	+07 00 57.8	19.3 V	557	1992 PU	2000 12 30.33671	06 00 35.84	+19 49 07.4	18.2	704
1992 HF	2000 12 31.26570	05 15 55.03	-23 01 12.7	18.9 R	699	1992 PU	2000 12 30.35149	06 00 34.81	+19 49 07.0	18.4	704
1992 HF	2000 12 31.27588	05 15 54.53	-23 00 41.8		699	1992 PU	2001 01 03.22462	05 56 31.00	+19 48 02.9	18.2	704
1992 HF	2000 12 31.28607	05 15 54.12	-23 00 08.6		699	1992 PU	2001 01 03.24068	05 56 30.02	+19 48 02.7	18.5	704
1992 HF	2000 12 31.29627	05 15 53.73	-22 59 36.5		699	1992 PU	2001 01 03.25625	05 56 28.99	+19 48 02.1	18.6	704
1992 HF	2001 01 03.28869	05 14 21.23	-20 29 53.0	19.5	608	1992 PU	2001 01 03.27095	05 56 28.11	+19 48 03.1	19.5	704
1992 HF	2001 01 03.29957	05 14 20.86	-20 29 22.4	20.2	608	1992 PU	2001 01 03.29647	05 56 26.44	+19 48 01.9	18.2	704
1992 HF	2001 01 03.30970	05 14 20.50	-20 28 53.6	19.8	608	1992 PY	2000 12 23.45773	11 07 07.95	-00 50 41.6	18.2	704
1992 HD ₁	2000 12 22.24647	05 48 22.42	+24 15 54.9	20.4 V	691	1992 PY	2000 12 23.47301	11 07 08.06	-00 50 51.9	18.7	704
1992 HD ₁	2000 12 22.27356	05 48 20.92	+24 15 55.3	20.6 V	691	1992 PY	2000 12 23.48831	11 07 08.23	-00 51 02.8	18.3	704
1992 HD ₁	2000 12 22.29659	05 48 19.65	+24 15 55.4	20.4 V	691	1992 PY	2000 12 23.50343	11 07 08.38	-00 51 12.5	18.8	704
1992 HF ₁	2000 10 01.04532	22 31 40.49	+00 50 25.2		916	1992 PY	2000 12 23.51870	11 07 08.43	-00 51 22.1	18.4	704
1992 HF ₁	2000 10 01.06416	22 31 40.22	+00 50 13.3		916	1992 PY	2000 12 27.40505	11 07 33.40	-01 32 35.8	17.9 R	699
1992 HF ₁	2000 10 01.08306	22 31 39.98	+00 50 01.5		916	1992 PY	2000 12 27.42871	11 07 33.45	-01 32 51.1		699
1992 HF ₁	2000 12 23.08111	23 39 11.88	-01 01 16.4	19.2	704	1992 PY	2000 12 27.45233	11 07 33.45	-01 33 05.6		699
1992 HF ₁	2000 12 23.09625	23 39 13.16	-01 01 10.9	19.3	704	1992 PY	2000 12 27.47604	11 07 33.50	-01 33 20.9		699
1992 HF ₁	2000 12 23.11139	23 39 14.45	-01 01 06.1	19.4	704	1992 PY	2001 01 04.45590	11 06 59.27	-02 52 52.2	17.8	704
1992 HF ₁	2000 12 23.12654	23 39 15.70	-01 01 00.5	19.5	704	1992 PY	2001 01 04.47207	11 06 59.00	-02 53 01.7	18.1	704
1992 JP ₂	1992 04 07.39728	14 15 22.28	-08 39 44.3		691	1992 PY	2001 01 04.48719	11 06 58.88	-02 53 09.8	17.8	704
1992 JP ₂	1992 04 07.42181	14 15 21.00	-08 39 42.9		691	1992 PY	2001 01 04.50244	11 06 58.61	-02 53 18.3	18.4	704
1992 JP ₂	1992 04 07.44641	14 15 19.71	-08 39 41.7	18.4 V	691	1992 PY	2001 01 04.51765	11 06 58.36	-02 53 27.2	19.0	704
1992 KC	2000 12 30.22356	04 55 42.57	+16 43 38.0	18.5	704	1992 PP ₁	2001 01 02.45572	13 02 53.92	-10 21 33.5	17.2	704
1992 KC	2000 12 30.23857	04 55 41.77	+16 43 37.0	19.2	704	1992 PP ₁	2001 01 02.48801	13 02 56.23	-10 21 52.3	17.3	704
1992 KC	2000 12 30.25367	04 55 40.90	+16 43 37.1	18.9	704	1992 PP ₁	2001 01 02.50291	13 02 57.31	-10 22 02.3	17.1	704
1992 KC	2000 12 30.26868	04 55 40.04	+16 43 36.5	19.2	704	1992 PR ₁	2000 12 24.48301	03 41 42.14	+02 29 21.3	19.3	608
1992 KC	2000 12 30.28358	04 55 39.20	+16 43 36.3	19.0	704	1992 PR ₁	2000 12 24.49404	03 41 41.86	+02 29 25.2	19.4	608
1992 KC	2001 01 03.21762	04 52 16.82	+16 42 34.7	18.6	704	1992 PR ₁	2000 12 24.50417	03 41 41.59	+02 29 28.5	19.7	608
1992 KC	2001 01 03.23369	04 52 16.04	+16 42 34.9	18.9	704	1992 PU ₁	2001 01 02.28629	07 58 48.61	+15 51 54.2	18.4	704
1992 KC	2001 01 03.24926	04 52 15.26	+16 42 34.0	19.5	704	1992 PU ₁	2001 01 02.30105	07 58 47.98	+15 51 56.4	19.0	704
1992 KC	2001 01 03.26395	04 52 14.48	+16 42 34.5	19.4	704	1992 PU ₁	2001 01 02.31594	07 58 47.28	+15 51 58.2	18.5	704
1992 KC	2001 01 03.28948	04 52 13.22	+16 42 34.4	19.1	704	1992 PU ₁	2001 01 02.33144	07 58 46.55	+15 52 00.5	18.6	704
1992 KC	2001 01 04.14523	04 51 32.74	+16 42 30.2	18.7	704	1992 PU ₁	2001 01 02.34733	07 58 45.79	+15 52 02.3	18.7	704
1992 KC	2001 01 04.16041	04 51 31.97	+16 42 30.4	18.7	704	1992 PU ₁	2001 01 03.27948	07 58 03.80	+15 54 03.5	18.7 R	699
1992 KC	2001 01 04.17607	04 51 31.23	+16 42 30.9	18.7	704	1992 PU ₁	2001 01 03.30286	07 58 02.74	+15 54 06.5		699
1992 KC	2001 01 04.19123	04 51 30.47	+16 42 30.9	18.0	704	1992 PU ₁	2001 01 03.31103	07 58 02.33	+15 54 08.1	18.6	704
1992 KC	2001 01 04.20639	04 51 29.73	+16 42 30.4	18.0	704	1992 PU ₁	2001 01 03.32576	07 58 01.65	+15 54 10.1	19.0	704
1992 LL	2000 12 21.30638	06 50 58.82	+24 51 12.7	18.5	704	1992 PU ₁	2001 01 03.32630	07 58 01.66	+15 54 10.4		699
1992 LL	2000 12 21.32294	06 50 57.66	+24 51 16.7	18.2	704	1992 PU ₁	2001 01 03.34050	07 58 00.96	+15 54 12.2	18.9	704
1992 LL	2000 12 21.33823	06 50 56.58	+24 51 21.4	18.1	704	1992 PU ₁	2001 01 03.34975	07 58 00.53	+15 54 12.8		699
1992 LL	2000 12 21.35360	06 50 55.49	+24 51 25.1	18.5	704	1992 PU ₁	2001 01 03.35537	07 58 00.28	+15 54 13.8	19.3	704
1992 LL	2000 12 30.29996	06 40 11.68	+25 29 14.3	18.1	704	1992 PY ₁	2001 01 03.37067	07 57 59.48	+15 54 15.9	19.2	704
1992 LL	2000 12 30.31560	06 40 10.44	+25 29 17.0	18.4	704	1992 PY ₁	2000 12 20.28627	06 22 27.95	+19 01 50.4	17.9	704
1992 LL	2000 12 30.33082	06 40 09.30	+25 29 20.4	18.5	704	1992 PY ₁	2000 12 20.30164	06 22 26.78	+29 01 47.8	18.3	704
1992 LL	2000 12 30.34621	06 40 07.99	+25 29 23.4	19.1	704	1992 PY ₁	2000 12 20.31690	06 22 25.60	+29 01 46.6	18.4	704
1992 LL	2000 12 30.36140	06 40 06.96	+25 29 27.6	18.3	704	1992 PY ₁	2000 12 20.33193	06 22 24.46	+29 01 45.0	18.1	704
1992 LQ	2000 12 19.37733	09 07 10.67	+27 31 20.6	17.9	704	1992 PY ₁	2000 12 20.34697	06 22 23.38	+29 01 44.0	17.9	704
1992 LQ	2000 12 19.39261	09 07 10.39	+27 31 25.7	18.3	704	1992 PY ₁	2001 01 04.23384	06 04 32.46	+28 28 28.0	17.6	704
1992 LQ	2000 12 19.40791	09 07 10.13	+27 31 31.6	18.2	704						

1992 PN ₂	2000 12 30.21958	04 25 31.63	+18 31 41.1	18.1	704	1992 RL ₇	2000 12 22.39907	10 10 45.21	+12 20 35.4	17.9 R	699
1992 PN ₂	2000 12 30.23452	04 25 31.05	+18 31 38.5	18.4	704	1992 RL ₇	2000 12 22.42268	10 10 45.43	+12 20 35.4		699
1992 PN ₂	2000 12 30.24966	04 25 30.46	+18 31 35.5	18.5	704	1992 RL ₇	2000 12 22.44626	10 10 45.89	+12 20 36.8		699
1992 PN ₂	2000 12 30.26468	04 25 29.90	+18 31 33.6	18.6	704	1992 RL ₇	2000 12 22.47259	10 10 46.29	+12 20 37.9		699
1992 PN ₂	2000 12 30.27957	04 25 29.31	+18 31 30.8	17.6	704	1992 SO	2000 12 22.40694	09 40 23.24	+06 35 06.4	19.0 R	699
1992 PN ₂	2001 01 03.22254	04 23 22.85	+18 21 26.4	19.0	704	1992 SO	2000 12 22.43055	09 40 22.88	+06 35 04.4		699
1992 PN ₂	2001 01 03.23769	04 23 22.36	+18 21 24.5	19.0	704	1992 SO	2000 12 22.45414	09 40 22.62	+06 35 00.8		699
1992 PN ₂	2001 01 03.25281	04 23 21.94	+18 21 22.0	19.5	704	1992 SO	2000 12 22.48035	09 40 22.13	+06 34 56.8		699
1992 PN ₂	2001 01 03.26796	04 23 21.47	+18 21 20.1	19.4	704	1992 SO	2001 01 02.35921	09 36 33.29	+06 19 42.3	19.0	704
1992 PN ₂	2001 01 03.28312	04 23 20.96	+18 21 18.3	19.1	704	1992 SO	2001 01 02.37405	09 36 32.84	+06 19 41.5	19.0	704
1992 PO ₂	2000 12 27.39395	10 15 32.61	+02 19 23.0	17.8 R	699	1992 SO	2001 01 02.40423	09 36 31.89	+06 19 41.0	19.9	704
1992 PO ₂	2000 12 27.41766	10 15 32.54	+02 19 19.9		699	1992 SO	2001 01 02.41911	09 36 31.49	+06 19 39.0	20.0	704
1992 PO ₂	2000 12 27.44129	10 15 32.49	+02 19 16.8		699	1992 SO	2001 01 03.39730	09 36 01.50	+06 19 12.8	19.3	704
1992 PO ₂	2000 12 27.46496	10 15 32.38	+02 19 13.2		699	1992 SO	2001 01 03.41217	09 36 00.99	+06 19 11.8	19.5	704
1992 PZ ₃	2001 01 03.47593	12 32 47.21	-06 56 14.1	19.1	704	1992 SO	2001 01 03.42717	09 36 00.44	+06 19 12.3	19.3	704
1992 PZ ₃	2001 01 03.49105	12 32 47.88	-06 56 19.8	19.3	704	1992 SO	2001 01 03.44229	09 35 59.86	+06 19 11.3	19.4	704
1992 PZ ₃	2001 01 03.50692	12 32 48.40	-06 56 26.5	18.8	704	1992 SG ₂	2000 12 23.09817	21 57 59.27	-11 51 45.1	18.1 R	5 688
1992 PZ ₃	2001 01 03.52209	12 32 49.00	-06 56 33.3	19.1	704	1992 SG ₂	2000 12 23.10834	21 58 00.34	-11 51 41.8		5 688
1992 QK	2000 12 21.37333	07 05 09.81	+23 36 45.3	17.3	704	1992 SG ₂	2000 12 23.11851	21 58 01.40	-11 51 38.0		5 688
1992 QK	2000 12 21.38856	07 05 08.74	+23 36 44.7	17.2	704	1992 ST ₂	2000 12 22.38700	09 04 59.44	-18 00 59.8	18.5	704
1992 QK	2000 12 21.40383	07 05 07.69	+23 36 44.1	17.8	704	1992 ST ₂	2000 12 22.40246	09 04 59.16	-18 01 05.6	18.6	704
1992 QK	2000 12 21.41908	07 05 06.66	+23 36 43.2	17.7	704	1992 ST ₂	2000 12 22.41800	09 04 58.76	-18 01 12.8	19.1	704
1992 QK	2000 12 21.43433	07 05 05.61	+23 36 42.6	17.3	704	1992 ST ₂	2000 12 22.43347	09 04 58.57	-18 01 19.0	18.8	704
1992 QK	2000 12 22.15836	07 04 17.59	+23 36 08.6	16.7 R	727	1992 ST ₂	2000 12 22.44898	09 04 58.32	-18 01 25.5	18.8	704
1992 QK	2000 12 22.17179	07 04 16.67	+23 36 07.9	17.2 R	727	1992 SV ₃	1994 03 05.25598	10 48 09.22	+09 52 35.0		691
1992 QK	2000 12 22.19813	07 04 14.86	+23 36 07.7	17.0 R	727	1992 SV ₃	1994 03 05.27973	10 48 07.86	+09 52 44.8	18.2 V	691
1992 QK	2000 12 30.30147	06 54 49.80	+23 28 59.4	16.9	704	1992 SV ₃	1994 03 05.30363	10 48 06.46	+09 52 54.8		691
1992 QK	2000 12 30.31711	06 54 48.70	+23 28 58.7	17.0	704	1992 SV ₃	1998 03 29.29057	13 15 24.29	-03 46 34.6	18.9	704
1992 QK	2000 12 30.33233	06 54 47.58	+23 28 57.9	16.8	704	1992 SV ₃	1998 03 29.31077	13 15 23.11	-03 46 26.3	19.2	704
1992 QK	2000 12 30.34772	06 54 46.45	+23 28 56.7	17.2	704	1992 SV ₃	1998 03 29.33098	13 15 21.89	-03 46 17.1	19.5	704
1992 QK	2000 12 30.36291	06 54 45.33	+23 28 55.9	17.4	704	1992 SV ₃	1998 03 29.35135	13 15 20.99	-03 46 10.3	19.5	704
1992 QK	2001 01 02.29892	06 51 16.85	+23 25 47.1	17.4	704	1992 SV ₃	1998 03 29.37158	13 15 19.78	-03 46 01.9	19.3	704
1992 QK	2001 01 02.31489	06 51 15.65	+23 25 46.4	17.5	704	1992 SA ₄	2000 12 20.35260	07 50 00.97	+12 14 48.4	17.6	704
1992 QK	2001 01 02.33078	06 51 14.50	+23 25 45.5	17.3	704	1992 SA ₄	2000 12 20.36803	07 50 00.40	+12 14 48.8	17.9	704
1992 QK	2001 01 02.34599	06 51 13.33	+23 25 44.7	17.5	704	1992 SA ₄	2000 12 20.38319	07 49 59.78	+12 14 51.0	17.8	704
1992 QK	2001 01 02.36120	06 51 12.27	+23 25 43.2	17.8	704	1992 SA ₄	2000 12 20.39830	07 49 59.11	+12 14 53.2	17.5	704
1992 QK	2001 01 03.30017	06 50 05.97	+23 24 38.5	16.5	704	1992 SA ₄	2001 01 04.31102	07 37 18.65	+13 01 01.7	16.9	704
1992 QK	2001 01 03.31636	06 50 04.67	+23 24 37.0	18.0	704	1992 SA ₄	2001 01 04.32595	07 37 17.70	+13 01 05.7	16.9	704
1992 QK	2001 01 03.33159	06 50 03.67	+23 24 35.7	17.3	704	1992 SA ₄	2001 01 04.34070	07 37 16.80	+13 01 09.3	17.0	704
1992 QK	2001 01 03.34685	06 50 02.54	+23 24 34.4	17.1	704	1992 SA ₄	2001 01 04.35546	07 37 15.89	+13 01 12.9	16.7	704
1992 QK	2001 01 03.36211	06 50 01.43	+23 24 33.2	17.1	704	1992 SA ₄	2001 01 04.37105	07 37 14.91	+13 01 17.1	16.5	704
1992 QK	2001 01 05.25544	06 47 48.60	+23 22 17.9	17.9 V	691	1992 SV ₁₁	2000 12 19.30271	06 51 52.28	+32 26 02.6	18.6	704
1992 QK	2001 01 05.27818	06 47 46.98	+23 22 16.4	18.2 V	691	1992 SV ₁₁	2000 12 19.31797	06 51 51.15	+32 26 04.3	18.3	704
1992 QK	2001 01 05.30163	06 47 45.25	+23 22 14.4	18.7 V	691	1992 SV ₁₁	2000 12 19.33321	06 51 50.03	+32 26 07.0	18.5	704
1992 QS	2000 12 17.15018	02 30 44.31	+39 58 57.1	18.8	704	1992 SV ₁₁	2000 12 19.34847	06 51 48.89	+32 26 07.9	18.7	704
1992 QS	2000 12 17.16589	02 30 44.14	+39 58 50.7	18.7	704	1992 SY ₁₂	2001 01 04.45667	12 14 42.03	+03 53 33.3	19.2	704
1992 QS	2000 12 17.18075	02 30 43.94	+39 58 44.3	18.6	704	1992 SY ₁₂	2001 01 04.47183	12 14 42.37	+03 53 29.9	19.5	704
1992 QS	2000 12 17.19568	02 30 43.74	+39 58 38.3	18.4	704	1992 SY ₁₂	2001 01 04.48700	12 14 42.74	+03 53 26.3	19.6	704
1992 QS	2000 12 17.21056	02 30 43.58	+39 58 32.3	18.2	704	1992 SY ₁₂	2001 01 04.50217	12 14 43.15	+03 53 24.2	19.7	704
1992 QT	2000 12 18.31980	07 59 43.90	+54 46 47.5	18.6 R	699	1992 SY ₁₂	2001 01 04.51746	12 14 43.50	+03 53 19.7	19.3	704
1992 QT	2000 12 18.34030	07 59 42.11	+54 46 53.8		699	1992 SB ₁₃	2000 12 22.49377	13 11 43.92	-04 31 58.1	17.7 R	699
1992 QT	2000 12 18.36084	07 59 40.33	+54 46 59.1		699	1992 SB ₁₃	2000 12 22.50781	13 11 45.21	-04 32 07.4		699
1992 QT	2000 12 18.38136	07 59 38.49	+54 47 05.0		699	1992 SB ₁₃	2000 12 22.52189	13 11 46.41	-04 32 14.6		699
1992 RC ₁	2000 12 29.50303	08 56 00.40	+20 26 32.5	19.6 V	691	1992 SB ₁₃	2000 12 22.53598	13 11 47.77	-04 32 22.2		699
1992 RC ₁	2000 12 29.52544	08 55 59.37	+20 26 36.6	19.7 V	691	1992 SB ₁₇	1992 10 18.18395	23 47 17.92	+00 18 29.3		691
1992 RC ₁	2000 12 29.54765	08 55 58.36	+20 26 41.0	19.6 V	691	1992 SB ₁₇	1992 10 18.19296	23 47 17.61	+00 18 27.7	18.7 V	691
1992 RO ₁	2000 12 31.39925	04 21 41.29	+04 53 02.3	19.4	608	1992 SB ₁₇	1996 12 17.47498	03 23 45.50	+22 30 36.7		327
1992 RO ₁	2000 12 31.40936	04 21 40.92	+04 53 05.6	19.3	608	1992 SB ₁₇	1996 12 17.49231	03 23 45.00	+22 30 34.5	17.3	327
1992 RO ₁	2000 12 31.42032	04 21 40.51	+04 53 09.6	19.1	608	1992 SB ₁₇	1996 12 17.50965	03 23 44.56	+22 30 31.3		327
1992 RO ₁	2001 01 03.21678	04 20 08.04	+05 09 45.5		699	1992 SB ₁₇	1998 03 29.28981	13 17 54.62	-09 56 53.2	19.7	704
1992 RO ₁	2001 01 03.24006	04 20 07.35	+05 09 55.4		699	1992 SB ₁₇	1998 03 29.31010	13 17 53.42	-09 56 44.1	20.0	704
1992 RO ₁	2001 01 03.26341	04 20 06.44	+05 10 03.6		699	1992 SB ₁₇	1998 03 29.33031	13 17 52.22	-09 56 39.4	19.9	704
1992 RK ₂	2001 01 03.47184	12 04 53.22	-02 12 47.0	19.9	704	1992 SB ₁₇	1998 03 29.37091	13 17 50.07	-09 56 30.0	19.7	704
1992 RK ₂	2001 01 03.48736	12 04 54.01	-02 12 53.1	19.0	704	1992 SH ₁₇	2000 12 27.25734	08 34 28.41	+29 18 04.6	19.2 R	699
1992 RK ₂	2001 01 03.50279	12 04 54.76	-02 12 58.4	19.8	704	1992 SH ₁₇	2000 12 27.27306	08 34 27.64	+29 18 09.0		699
1992 RK ₂	2001 01 03.51812	12 04 55.35	-02 13 04.6	19.1	704	1992 SH ₁₇	2000 12 27.28879	08 34 26.71	+29 18 12.4		699
1992 RP ₃	2000 12 23.06871	00 34 45.57	-07 40 03.6	18.0	704	1992 SH ₁₇	2000 12 27.30451	08 34 25.89	+29 18 16.8		699
1992 RP ₃	2000 12 23.08421	00 34 46.33	-07 39 55.7	18.6	704	1992 US	1977 08 18.56980	22 12 20.56	-27 35 23.2		4 260
1992 RP ₃	2000 12 23.10014	00 34 47.13	-07 39 51.0	18.0	704	1992 US	1977 08 18.62189	22 12 17.09	-27 35 39.2		4 260
1992 RP ₃	2000 12 23.11564	00 34 47.89	-07 39 44.9	18.2	704	1992 US	1992 09 08.43611	02 35 27.17	+08 03 37.8		4 261
1992 RP ₃	2000 12 23.12657	00 34 48.48	-07 39 39.7	17.8 R	699	1992 US	1992 09 08.48819	02 35 28.41	+08 03 54.1		4 261
1992 RP ₃	2000 12 23.13047	00 34 48.53	-07 39 38.9	18.6	704	1992 US	1992 10 03.39583	02 34 51.80	+09 52 08.4		4 261
1992 RP ₃	2000 12 23.14064	00 34 49.14	-07 39 34								

1992 UW ₁	2001 01 03.23317	05 40 59.47	+24 29 13.0	19.1	704	1992 WV	2001 01 04.41769	09 55 48.42	+03 33 01.1	19.4	704
1992 UW ₁	2001 01 03.24406	05 40 58.68	+24 29 13.9	18.4	704	1992 WV	2001 01 04.43276	09 55 48.02	+03 33 00.7	19.5	704
1992 UW ₁	2001 01 03.24833	05 40 58.43	+24 29 13.7	19.3	704	1992 WV	2001 01 04.44814	09 55 47.66	+03 32 58.0	18.8	704
1992 UW ₁	2001 01 03.25918	05 40 57.81	+24 29 14.2	18.5	704	1992 WQ ₁	2000 12 19.14292	01 29 26.40	+18 54 13.1	17.3	704
1992 UW ₁	2001 01 03.26345	05 40 57.55	+24 29 13.6	19.2	704	1992 WQ ₁	2000 12 19.15809	01 29 26.80	+18 54 05.3	17.8	704
1992 UW ₁	2001 01 03.27434	05 40 56.81	+24 29 14.5	19.0	704	1992 WQ ₁	2000 12 19.17326	01 29 27.18	+18 53 56.2	17.3	704
1992 UW ₁	2001 01 03.27861	05 40 56.62	+24 29 14.4	19.2	704	1992 WQ ₁	2000 12 19.18844	01 29 27.56	+18 53 47.7	17.0	704
1992 UW ₁	2001 01 03.28951	05 40 55.91	+24 29 15.6	18.4	704	1992 WQ ₁	2000 12 19.20373	01 29 27.96	+18 53 39.3	16.8	704
1992 UQ ₂	2000 12 17.25238	03 51 42.58	+43 16 19.8	16.1	704	1992 WQ ₁	2000 12 30.07833	01 35 50.16	+17 26 22.9	18.7	704
1992 UQ ₂	2000 12 17.26799	03 51 41.40	+43 16 22.0	15.6	704	1992 WQ ₁	2000 12 30.09324	01 35 50.79	+17 26 16.3	18.5	704
1992 UQ ₂	2000 12 17.28306	03 51 40.15	+43 16 24.3	15.7	704	1992 WQ ₁	2000 12 30.10815	01 35 51.32	+17 26 10.7	18.5	704
1992 UQ ₂	2000 12 17.29960	03 51 38.71	+43 16 26.6	19.4	704	1992 WQ ₁	2000 12 30.12323	01 35 51.97	+17 26 04.8	18.4	704
1992 UP ₃	2000 11 20.44730	08 38 47.68	+23 30 49.1	19.1	704	1992 WT ₃	2000 12 22.39357	09 56 32.55	+18 23 09.6	18.5	R 699
1992 UP ₃	2000 11 20.46208	08 38 48.29	+23 30 50.3	19.1	704	1992 WT ₃	2000 12 22.41718	09 56 32.87	+18 23 16.1		699
1992 UP ₃	2000 11 20.47703	08 38 48.73	+23 30 51.0	19.0	704	1992 WT ₃	2000 12 22.44076	09 56 33.18	+18 23 23.6		699
1992 UP ₃	2000 11 20.49177	08 38 49.21	+23 30 51.4	19.1	704	1992 WT ₃	2000 12 22.46713	09 56 33.49	+18 23 31.9		699
1992 UP ₃	2000 11 20.50651	08 38 49.71	+23 30 52.0	19.2	704	1992 WT ₃	2000 12 30.37847	09 57 29.02	+19 10 15.0	17.7	704
1992 UP ₃	2000 12 22.29601	08 39 45.42	+24 48 11.8	18.0	R 699	1992 WT ₃	2000 12 30.39396	09 57 28.95	+19 10 21.3	18.2	704
1992 UP ₃	2000 12 22.32031	08 39 44.53	+24 48 17.8		699	1992 WT ₃	2000 12 30.40983	09 57 28.91	+19 10 27.4	18.2	704
1992 UP ₃	2000 12 22.34471	08 39 43.67	+24 48 24.0		699	1992 WT ₃	2000 12 30.42472	09 57 28.76	+19 10 34.1	18.4	704
1992 UP ₃	2000 12 22.36913	08 39 42.73	+24 48 30.8		699	1992 WT ₃	2000 12 30.43968	09 57 28.75	+19 10 40.3	18.0	704
1992 UP ₃	2000 12 27.25892	08 36 31.17	+25 09 30.9	18.2	R 699	1992 WT ₃	2001 01 04.38063	09 56 51.99	+19 46 13.5	18.9	704
1992 UP ₃	2000 12 27.27462	08 36 30.43	+25 09 35.2		699	1992 WT ₃	2001 01 04.39579	09 56 51.74	+19 46 20.3	18.8	704
1992 UP ₃	2000 12 27.29035	08 36 29.72	+25 09 39.8		699	1992 WT ₃	2001 01 04.41094	09 56 51.52	+19 46 27.3	19.0	704
1992 UP ₃	2000 12 27.30608	08 36 29.02	+25 09 44.1		699	1992 WT ₃	2001 01 04.42608	09 56 51.29	+19 46 33.7	18.8	704
1992 UP ₃	2001 01 02.22715	08 31 34.57	+25 36 10.0	18.1	V 918	1992 WS ₄	2000 12 22.10351	00 55 17.20	+08 43 14.7	18.8	R 699
1992 UP ₃	2001 01 02.24389	08 31 33.61	+25 36 14.9	18.1	V 918	1992 WS ₄	2000 12 22.12695	00 55 18.28	+08 43 25.7		699
1992 UP ₃	2001 01 02.26340	08 31 32.55	+25 36 18.7	18.1	V 918	1992 WS ₄	2000 12 22.15046	00 55 19.28	+08 43 35.5		699
1992 UP ₃	2001 01 04.31094	08 29 37.13	+25 45 30.2	18.4	704	1992 WS ₄	2000 12 22.17408	00 55 20.32	+08 43 46.2		699
1992 UP ₃	2001 01 04.32605	08 29 36.21	+25 45 34.4	18.5	704	1992 YH	2000 12 16.54773	01 42 08.37	+02 33 11.1	17	V 888
1992 UP ₃	2001 01 04.34117	08 29 35.27	+25 45 38.3	18.3	704	1992 YH	2000 12 16.55618	01 42 08.46	+02 33 17.8		888
1992 UP ₃	2001 01 04.35628	08 29 34.36	+25 45 41.8	18.6	704	1992 YH	2000 12 16.56443	01 42 08.53	+02 33 23.0		888
1992 UP ₃	2001 01 04.37140	08 29 33.44	+25 45 46.1	18.1	704	1992 YH	2000 12 18.10187	01 42 31.01	+02 52 13.8	16.4	R 699
1992 UW ₄	2000 12 23.23109	05 25 18.79	-03 45 33.1	18.3	704	1992 YH	2000 12 18.11751	01 42 31.27	+02 52 25.6		699
1992 UW ₄	2000 12 23.24626	05 25 17.68	-03 45 39.7	18.5	704	1992 YH	2000 12 18.13322	01 42 31.48	+02 52 36.9		699
1992 UW ₄	2000 12 23.26151	05 25 16.48	-03 45 48.6	19.0	704	1992 YH	2000 12 18.15803	01 42 31.84	+02 52 55.4		699
1992 UW ₄	2000 12 23.27667	05 25 15.27	-03 45 55.7	18.8	704	1992 YH	2000 12 19.87598	01 43 02.01	+03 14 10.1	16.3	R 621
1992 UW ₄	2000 12 23.29191	05 25 14.11	-03 46 02.0	18.5	704	1992 YH	2000 12 19.87966	01 43 02.08	+03 14 12.6	16.5	R 621
1992 UW ₄	2000 12 24.51557	05 23 43.78	-03 55 33.3	17.9	608	1992 YH	2000 12 19.88333	01 43 02.14	+03 14 15.5	16.6	R 621
1992 UW ₄	2000 12 24.52631	05 23 42.98	-03 55 38.4	18.1	608	1992 YH	2000 12 20.75130	01 43 19.72	+03 25 04.5	16.5	R 621
1992 UW ₄	2000 12 24.53640	05 23 42.22	-03 55 42.8	18.0	608	1992 YH	2000 12 20.75498	01 43 19.78	+03 25 07.4	16.5	R 621
1992 UW ₄	2000 12 28.21788	05 19 23.94	-04 20 22.3	18.0	704	1992 YH	2000 12 20.75866	01 43 19.85	+03 25 10.4	16.5	R 621
1992 UW ₄	2000 12 28.23309	05 19 22.92	-04 20 27.2	18.4	704	1992 YH	2000 12 21.14360	01 43 27.88	+03 30 00.4	17.1	704
1992 UW ₄	2000 12 28.24833	05 19 21.82	-04 20 33.2	18.0	704	1992 YH	2000 12 21.15927	01 43 28.15	+03 30 12.5	17.6	704
1992 UW ₄	2000 12 28.26344	05 19 20.81	-04 20 38.3	18.6	704	1992 YH	2000 12 21.17419	01 43 28.48	+03 30 23.2	18.1	704
1992 UW ₄	2000 12 28.27855	05 19 19.71	-04 20 42.6	18.3	704	1992 YH	2000 12 21.18892	01 43 28.73	+03 30 34.3	18.5	704
1992 UW ₄	2000 12 28.55087	05 19 01.13	-04 22 14.1	18.6	608	1992 YH	2000 12 21.20365	01 43 29.08	+03 30 45.8	17.8	704
1992 UW ₄	2000 12 28.56182	05 19 00.38	-04 22 18.2	18.8	608	1992 YH	2000 12 28.14611	01 46 42.49	+04 59 05.4	16.7	704
1992 UW ₄	2000 12 28.57318	05 18 59.61	-04 22 21.9	18.8	608	1992 YH	2000 12 28.16130	01 46 42.97	+04 59 17.3	17.0	704
1992 UW ₄	2000 12 30.21623	05 17 12.22	-04 31 08.3	18.3	704	1992 YH	2000 12 28.17657	01 46 43.43	+04 59 29.1	16.8	704
1992 UW ₄	2000 12 30.23114	05 17 11.23	-04 31 12.6	18.3	704	1992 YH	2000 12 28.19178	01 46 43.93	+04 59 40.4	16.7	704
1992 UW ₄	2000 12 30.24640	05 17 10.20	-04 31 17.4	18.2	704	1992 YH	2000 12 28.20703	01 46 44.42	+04 59 52.9	17.1	704
1992 UW ₄	2000 12 30.26131	05 17 09.19	-04 31 22.1	18.0	704	1992 YH	2001 01 03.07865	01 50 32.47	+06 16 17.7	16.8	704
1992 UW ₄	2000 12 30.27632	05 17 08.15	-04 31 25.8	17.8	704	1992 YH	2001 01 03.09372	01 50 33.17	+06 16 28.8	16.9	704
1992 UN ₅	2000 12 21.15302	02 29 36.66	+13 27 26.7	17.0	704	1992 YH	2001 01 03.10857	01 50 33.76	+06 16 40.6	17.3	704
1992 UN ₅	2000 12 21.16834	02 29 36.39	+13 27 31.7	18.2	704	1992 YH	2001 01 03.12367	01 50 34.39	+06 16 52.7	17.1	704
1992 UN ₅	2000 12 21.18365	02 29 36.17	+13 27 35.4	18.4	704	1992 YH	2001 01 03.13840	01 50 35.02	+06 17 04.0	17.1	704
1992 UN ₅	2000 12 21.19898	02 29 35.91	+13 27 40.5	17.5	704	1992 YJ	2000 12 16.52413	01 30 12.89	+30 42 24.9	16	V 888
1992 UN ₅	2000 12 21.21428	02 29 35.61	+13 27 44.9	17.7	704	1992 YJ	2000 12 16.53120	01 30 13.47	+30 42 17.5		888
1992 UN ₅	2000 12 30.09609	02 28 23.31	+14 13 55.8	16.9	R 699	1992 YJ	2000 12 16.53525	01 30 13.80	+30 42 13.2		888
1992 UN ₅	2000 12 30.11326	02 28 23.26	+14 14 01.4		699	1992 YJ	2000 12 17.14413	01 31 05.07	+30 31 24.6	16.1	704
1992 UN ₅	2000 12 30.13045	02 28 23.22	+14 14 07.0		699	1992 YJ	2000 12 17.15993	01 31 06.34	+30 31 08.0	16.8	704
1992 UN ₅	2000 12 30.14762	02 28 23.16	+14 14 12.5		699	1992 YJ	2000 12 17.17480	01 31 07.54	+30 30 52.0	16.5	704
1992 UN ₅	2001 01 03.14600	02 28 27.81	+14 36 39.2	17.3	704	1992 YJ	2000 12 17.18963	01 31 08.74	+30 30 36.1	16.3	704
1992 UN ₅	2001 01 03.16112	02 28 27.85	+14 36 44.6	17.9	704	1992 YJ	2000 12 17.20461	01 31 09.97	+30 30 20.1	15.9	704
1992 UN ₅	2001 01 03.17616	02 28 27.89	+14 36 50.2	17.6	704	1992 YJ	2000 12 19.14498	01 33 55.51	+29 56 44.7	17.1	704
1992 UN ₅	2001 01 03.19126	02 28 27.93	+14 36 55.6	17.7	704	1992 YJ	2000 12 19.15999	01 33 56.77	+29 56 29.5	17.3	704
1992 UN ₅	2001 01 03.20630	02 28 27.93	+14 37 01.1	17.6	704	1992 YJ	2000 12 19.17498	01 33 58.01	+29 56 14.2	17.3	704
1992 UR ₈	2000 12 24.48447	11 25 15.64	+12 54 19.7	17.4	R 699	1992 YJ	2000 12 19.19015	01 33 59.27	+29 55 58.8	17.1	704
1992 UR ₈	2000 12 24.50320	11 25 16.45	+12 54 16.3		699	1992 YJ	2000 12 19.20514	01 34 00.49	+29 55 43.2	17.5	704
1992 UR ₈	2000 12 24.52194	11 25 17.27	+12 54 12.8		699	1992 YJ	2000 12 25.46793	01 43 19.09	+28 16 36.3	16.5	V 888
1992 UR ₈	2000 12 24.54072	11 25 18.10	+12 54 09.4		699	1992 YJ	2000 12 25.47498	01 43 19.72	+28 16 30.1		888
1992 VR											

1992 YE ₁	2001 01 03.18881	02 08 39.42	+10 18 41.9	18.1	704	1993 CK ₁	2001 01 05.35454	07 58 09.13	+34 53 46.3	17.0	704
1992 YE ₁	2001 01 03.20385	02 08 39.95	+10 18 47.0	18.2	704	1993 CK ₁	2001 01 05.36993	07 58 08.11	+34 53 50.7	17.3	704
1992 YP ₂	2000 12 19.44747	10 19 32.22	+19 18 26.7	18.6	704	1993 CS ₁	2000 12 20.28925	06 56 07.04	+26 30 38.5	17.0	704
1992 YP ₂	2000 12 19.46305	10 19 32.74	+19 18 30.4	19.1	704	1993 CS ₁	2000 12 20.30463	06 56 06.14	+26 30 40.6	17.5	704
1992 YP ₂	2000 12 19.47856	10 19 33.13	+19 18 33.8	19.0	704	1993 CS ₁	2000 12 20.31989	06 56 05.23	+26 30 42.4	17.4	704
1992 YP ₂	2000 12 19.49403	10 19 33.49	+19 18 37.9	18.8	704	1993 CS ₁	2000 12 20.33492	06 56 04.36	+26 30 44.7	17.1	704
1992 YP ₂	2000 12 19.50953	10 19 33.91	+19 18 43.2	19.1	704	1993 CS ₁	2000 12 20.34996	06 56 03.48	+26 30 47.0	17.2	704
1992 YR ₂	2001 01 04.45970	12 39 06.04	+02 15 23.1	18.8	704	1993 CS ₁	2000 12 22.29697	06 54 11.76	+26 35 18.7	18.4	704
1992 YR ₂	2001 01 04.47487	12 39 06.82	+02 15 19.9	19.4	704	1993 CS ₁	2000 12 22.31438	06 54 10.70	+26 35 20.9	17.7	704
1992 YR ₂	2001 01 04.49004	12 39 07.66	+02 15 16.3	18.9	704	1993 CS ₁	2000 12 22.32981	06 54 09.72	+26 35 22.7	18.2	704
1992 YR ₂	2001 01 04.50521	12 39 08.56	+02 15 12.4	19.2	704	1993 CS ₁	2000 12 22.34666	06 54 08.70	+26 35 25.0	18.1	704
1992 YR ₂	2001 01 04.52061	12 39 09.39	+02 15 09.3	19.1	704	1993 CS ₁	2000 12 22.36228	06 54 07.74	+26 35 28.1	18.9	704
1992 YZ ₄	2000 12 27.49109	14 00 34.29	-06 12 05.2	18.6 R	699	1993 CS ₁	2000 12 28.29307	06 48 04.88	+26 47 55.5	16.6	704
1992 YZ ₄	2000 12 27.50457	14 00 35.75	-06 12 11.4		699	1993 CS ₁	2000 12 28.30826	06 48 03.89	+26 47 57.2	17.0	704
1992 YZ ₄	2000 12 27.51808	14 00 37.34	-06 12 17.8		699	1993 CS ₁	2000 12 28.32359	06 48 02.90	+26 47 59.2	17.2	704
1992 YZ ₄	2000 12 27.53164	14 00 38.81	-06 12 24.0		699	1993 CS ₁	2000 12 28.33966	06 48 01.79	+26 48 01.1	16.5	704
1993 AM	2000 12 19.07435	00 28 12.30	+17 09 47.9	18.8	704	1993 CS ₁	2000 12 28.35494	06 48 00.80	+26 48 02.5	16.3	704
1993 AM	2000 12 19.08956	00 28 12.85	+17 09 47.5	19.2	704	1993 CS ₁	2001 01 04.30009	06 40 37.16	+26 59 19.7	16.6	704
1993 AM	2000 12 19.10492	00 28 13.35	+17 09 45.7	19.4	704	1993 CS ₁	2001 01 04.31520	06 40 36.11	+26 59 21.1	16.7	704
1993 AQ	2000 12 19.35266	07 50 42.39	+20 20 20.4	16.9	919	1993 CS ₁	2001 01 04.33032	06 40 35.21	+26 59 22.1	18.0	704
1993 AQ	2000 12 21.37739	07 49 05.74	+20 15 02.5	16.8	704	1993 CS ₁	2001 01 04.34543	06 40 34.11	+26 59 23.0	16.8	704
1993 AQ	2000 12 21.39262	07 49 04.97	+20 15 00.0	17.4	704	1993 CS ₁	2001 01 04.36054	06 40 33.10	+26 59 23.7	16.4	704
1993 AQ	2000 12 21.40789	07 49 04.16	+20 14 58.0	17.3	704	1993 DE ₁	2000 12 19.22615	04 38 06.69	+32 55 59.1	17.6	704
1993 AQ	2000 12 21.42315	07 49 03.39	+20 14 55.6	17.0	704	1993 DE ₁	2000 12 19.24301	04 38 05.64	+32 55 53.9	17.8	704
1993 AQ	2000 12 21.43841	07 49 02.62	+20 14 53.7	16.9	704	1993 DE ₁	2000 12 19.25847	04 38 04.66	+32 55 49.0	17.9	704
1993 AQ	2000 12 22.00110	07 48 34.67	+20 13 24.3	18.1	120	1993 DE ₁	2000 12 19.27395	04 38 03.71	+32 55 44.6	17.9	704
1993 AQ	2000 12 22.02951	07 48 33.14	+20 13 20.3		120	1993 DE ₁	2000 12 19.28938	04 38 02.72	+32 55 39.3	18.5	704
1993 AQ	2000 12 30.30212	07 40 49.37	+19 52 59.3	16.9	704	1993 DE ₁	2001 01 05.22692	04 24 13.04	+31 19 18.2	18.6	704
1993 AQ	2000 12 30.31694	07 40 48.42	+19 52 57.0	16.9	704	1993 DE ₁	2001 01 05.27249	04 24 11.20	+31 19 00.5	18.6	704
1993 AQ	2000 12 30.33200	07 40 47.47	+19 52 54.8	17.2	704	1993 DE ₁	2001 01 05.28767	04 24 10.72	+31 18 54.9	18.2	704
1993 AQ	2000 12 30.34679	07 40 46.51	+19 52 53.0	17.2	704	1993 DQ ₁	2000 12 30.36213	07 04 38.61	+30 33 45.1		I 711
1993 AQ	2000 12 30.36156	07 40 45.58	+19 52 50.7	17.1	704	1993 DQ ₁	2000 12 30.37283	07 04 37.68	+30 33 45.3		711
1993 AQ	2001 01 02.30391	07 37 42.41	+19 45 57.1	16.5	704	1993 EM	2000 12 23.38464	09 24 32.23	-03 37 36.2	18.4	704
1993 AQ	2001 01 02.31909	07 37 41.39	+19 45 55.2	17.1	704	1993 EM	2000 12 23.40006	09 24 32.07	-03 37 51.8	18.6	704
1993 AQ	2001 01 02.33499	07 37 40.36	+19 45 52.2	17.4	704	1993 EM	2000 12 23.41606	09 24 31.83	-03 38 08.5	18.6	704
1993 AQ	2001 01 02.35021	07 37 39.34	+19 45 50.8	16.4	704	1993 EM	2000 12 23.43131	09 24 31.58	-03 38 24.5	18.5	704
1993 AQ	2001 01 02.36542	07 37 38.32	+19 45 48.4	17.1	704	1993 EM	2000 12 23.44651	09 24 31.36	-03 38 40.0	18.7	704
1993 AQ	2001 01 03.30568	07 36 38.48	+19 43 38.0	17.0	704	1993 EM	2000 12 27.33269	09 23 26.16	-04 44 54.0	18.7 R	699
1993 AQ	2001 01 03.32140	07 36 37.44	+19 43 36.0	17.2	704	1993 EM	2000 12 27.35159	09 23 25.74	-04 45 13.2		699
1993 AQ	2001 01 03.33664	07 36 36.44	+19 43 34.0	17.1	704	1993 EM	2000 12 27.37053	09 23 25.39	-04 45 32.3		699
1993 AQ	2001 01 03.35190	07 36 35.41	+19 43 31.9	16.9	704	1993 EM	2000 12 27.38953	09 23 24.94	-04 45 51.9		699
1993 AQ	2001 01 03.36716	07 36 34.37	+19 43 30.1	17.2	704	1993 EM	2001 01 01.52930	09 21 02.47	-06 10 31.0	18.1	608
1993 B _{J2}	2001 01 04.46204	12 59 58.86	-00 15 57.8	18.2	704	1993 EM	2001 01 01.54045	09 21 02.06	-06 10 41.7	18.2	608
1993 B _{J2}	2001 01 04.47722	12 59 59.76	-00 16 00.0	18.7	704	1993 EM	2001 01 01.55076	09 21 01.67	-06 10 51.7	18.2	608
1993 B _{J2}	2001 01 04.49238	13 00 00.68	-00 16 03.1	18.1	704	1993 FN	2000 12 28.47582	12 05 36.20	+08 20 16.1	18.6	704
1993 B _{J2}	2001 01 04.50756	13 00 01.61	-00 16 05.5	18.1	704	1993 FN	2000 12 28.49086	12 05 37.10	+08 20 09.1	18.6	704
1993 B _{J2}	2001 01 04.52296	13 00 02.56	-00 16 08.2	17.8	704	1993 FN	2000 12 28.50604	12 05 38.05	+08 20 02.4	18.8	704
1993 B _{Z2}	2000 12 30.41894	11 22 07.89	-00 37 46.6	18.2 R	699	1993 FN	2000 12 28.52110	12 05 38.95	+08 19 55.5	19.0	704
1993 B _{Z2}	2000 12 30.43924	11 22 08.30	-00 37 55.2		699	1993 FN	2000 12 30.50409	12 07 39.09	+08 04 59.0	17.4 R	699
1993 B _{Z2}	2000 12 30.45957	11 22 08.62	-00 38 05.0		699	1993 FN	2000 12 30.51508	12 07 39.78	+08 04 54.2		699
1993 B _{Z2}	2000 12 30.47991	11 22 09.14	-00 38 13.8		699	1993 FN	2000 12 30.52609	12 07 40.40	+08 04 49.5		699
1993 BF ₃	2000 12 20.28831	06 36 24.56	+30 43 32.7	16.2	704	1993 FN	2000 12 30.53712	12 07 40.99	+08 04 44.5		699
1993 BF ₃	2000 12 20.30368	06 36 23.53	+30 43 33.3	17.0	704	1993 FN	2001 01 04.45625	12 12 14.07	+07 29 40.1	17.9	704
1993 BF ₃	2000 12 20.31894	06 36 22.51	+30 43 33.4	17.0	704	1993 FN	2001 01 04.47141	12 12 14.86	+07 29 34.3	18.7	704
1993 BF ₃	2000 12 20.33397	06 36 21.49	+30 43 34.0	16.3	704	1993 FN	2001 01 04.48658	12 12 15.56	+07 29 27.6	18.8	704
1993 BF ₃	2000 12 20.34901	06 36 20.48	+30 43 33.8	16.7	704	1993 FN	2001 01 04.50176	12 12 16.36	+07 29 20.3	18.9	704
1993 BF ₃	2001 01 04.23561	06 19 50.22	+30 30 50.0	17.1	704	1993 FN	2001 01 04.51704	12 12 17.08	+07 29 14.1	18.6	704
1993 BF ₃	2001 01 04.25076	06 19 49.20	+30 30 49.0	16.8	704	1993 FV ₁	2000 12 20.42926	10 16 59.09	+02 21 51.7	17.6	704
1993 BF ₃	2001 01 04.26592	06 19 48.17	+30 30 47.1	17.2	704	1993 FV ₁	2000 12 20.45046	10 16 59.68	+02 21 50.8	17.8	704
1993 BF ₃	2001 01 04.28175	06 19 47.10	+30 30 46.0	17.0	704	1993 FV ₁	2000 12 20.46696	10 17 00.14	+02 21 49.2	17.5	704
1993 BF ₃	2001 01 04.29734	06 19 46.02	+30 30 44.4	17.0	704	1993 FV ₁	2000 12 20.48268	10 17 00.57	+02 21 48.4	18.5	704
1993 BF ₄	1999 06 14.29297	17 11 02.87	-06 16 34.1	18.8	704	1993 FV ₁	2000 12 20.49830	10 17 01.04	+02 21 47.7	18.8	704
1993 BF ₄	1999 06 14.30512	17 11 02.21	-06 16 34.9	18.9	704	1993 FV ₁	2000 12 27.39395	10 19 41.02	+02 19 48.4	17.2 R	699
1993 BF ₄	1999 06 14.31716	17 11 01.52	-06 16 36.6	18.8	704	1993 FV ₁	2000 12 27.41766	10 19 41.39	+02 19 48.7		699
1993 BF ₄	1999 06 14.32920	17 11 00.84	-06 16 37.8	19.4	704	1993 FV ₁	2000 12 27.44129	10 19 41.78	+02 19 49.5		699
1993 BF ₄	1999 06 14.34124	17 11 00.19	-06 16 38.8	19.6	704	1993 FV ₁	2000 12 27.46496	10 19 42.14	+02 19 50.3		699
1993 BF ₄	1999 07 13.16711	16 48 35.06	-07 51 53.8	19.2	704	1993 FV ₁	2000 12 28.44507	10 19 58.57	+02 20 25.8	18.1	704
1993 BF ₄	1999 07 13.17942	16 48 34.70	-07 51 57.8	19.5	704	1993 FV ₁	2000 12 28.47487	10 19 59.02	+02 20 27.7	19.0	704
1993 BF ₄	1999 07 13.19178	16 48 34.24	-07 52 01.9	18.9	704	1993 FV ₁	2000 12 28.48980	10 19 59.39	+02 20 27.9	19.3	704
1993 BF ₄	1999 07 13.20409	16 48 33.85	-07 52 05.1	19.1	704	1993 FV ₁	2000 12 28.50478	10 19 59.57	+02 20 28.6	18.4	704
1993 BF ₄	1999 07 13.21639	16 48 33.47	-07 52 09.5	19.2	704	1993 FB ₅	2000 12 20.14155	02 47 56.87	+21 27 38.1	19.1	704
1993 B _{J5}	2000 12 22.39671	09 48 35.16	+14 01 32.8	18.5 R	699	1993 FB ₅	2000 12 20.15672	02 47 56.54	+21 27 36.7	19.6	704
1993 B _{J5}	2000 12 22.42032										

1993 FC ₈	1999 09 14.27666	00 58 20.92	+01 39 53.1	19.2	704	1993 FE ₁₅	2001 01 02.38185	10 49 44.14	+02 32 22.5	18.1	704
1993 FC ₈	1999 09 14.28940	00 58 20.44	+01 39 50.5	19.1	704	1993 FE ₁₅	2001 01 02.39676	10 49 44.56	+02 32 22.6	18.4	704
1993 FC ₈	1999 09 14.30220	00 58 19.87	+01 39 46.3	18.6	704	1993 FE ₁₅	2001 01 02.41164	10 49 44.92	+02 32 23.3	17.8	704
1993 FC ₈	1999 09 14.31504	00 58 19.33	+01 39 43.5	19.1	704	1993 FE ₁₅	2001 01 02.42687	10 49 45.35	+02 32 23.3	19.5	704
1993 FC ₈	1999 10 05.28424	00 41 34.34	-00 01 34.9	19.0 R	703	1993 FE ₁₅	2001 01 03.38943	10 50 12.53	+02 32 50.4	17.9	704
1993 FC ₈	1999 10 05.29637	00 41 33.68	-00 01 38.1	18.7 R	703	1993 FE ₁₅	2001 01 03.40460	10 50 12.99	+02 32 49.9	18.2	704
1993 FC ₈	1999 10 05.30855	00 41 33.07	-00 01 42.5	18.8 R	703	1993 FE ₁₅	2001 01 03.41948	10 50 13.34	+02 32 51.4	18.4	704
1993 FC ₈	1999 10 05.32072	00 41 32.26	-00 01 44.4	18.5 R	703	1993 FE ₁₅	2001 01 03.43450	10 50 13.75	+02 32 52.4	18.6	704
1993 FC ₈	1999 10 07.26943	00 39 50.90	-00 10 57.8	18.7 R	703	1993 FE ₁₅	2001 01 03.44961	10 50 14.15	+02 32 52.1	18.1	704
1993 FC ₈	1999 10 07.28171	00 39 50.18	-00 11 02.6	19.2 R	703	1993 FD ₁₈	2000 12 19.38014	09 12 33.23	+03 35 11.9	18.5	704
1993 FC ₈	1999 10 07.29397	00 39 49.49	-00 11 05.0	18.8 R	703	1993 FD ₁₈	2000 12 19.39549	09 12 32.93	+03 35 19.5	18.2	704
1993 FC ₈	1999 10 07.30619	00 39 49.04	-00 11 08.7	19.9 R	703	1993 FD ₁₈	2000 12 19.41063	09 12 32.52	+03 35 24.3	18.6	704
1993 FK ₈	2001 01 04.38158	09 59 38.14	+19 15 14.4	18.8	704	1993 FD ₁₈	2000 12 19.42564	09 12 32.16	+03 35 29.9	18.4	704
1993 FK ₈	2001 01 04.41189	09 59 37.89	+19 15 21.2	19.5	704	1993 FD ₁₈	2000 12 19.44066	09 12 31.81	+03 35 35.5	18.5	704
1993 FK ₈	2001 01 04.42706	09 59 37.74	+19 15 24.6	19.9	704	1993 FD ₁₈	2000 12 29.27855	09 07 16.73	+31 39 07.4	18.2 R	699
1993 FK ₈	2001 01 04.44222	09 59 37.58	+19 15 28.9	19.6	704	1993 FD ₁₈	2000 12 29.30369	09 07 15.73	+31 39 17.4		699
1993 FN ₁₀	2001 01 03.14383	02 09 24.59	+11 16 50.9	18.7	704	1993 FD ₁₈	2000 12 29.32884	09 07 14.68	+31 39 27.9		699
1993 FN ₁₀	2001 01 03.17398	02 09 25.20	+11 16 57.5	19.4	704	1993 FD ₁₈	2000 12 29.35405	09 07 13.60	+31 39 38.3		699
1993 FN ₁₀	2001 01 03.18908	02 09 25.49	+11 17 00.7	18.9	704	1993 FF ₁₉	2000 12 17.25132	05 26 58.05	+09 05 48.1	16.0 V	739
1993 FN ₁₀	2001 01 03.20413	02 09 25.83	+11 17 03.7	19.1	704	1993 FF ₁₉	2000 12 17.26299	05 26 57.37	+09 05 49.2	15.6 V	739
1993 FE ₁₁	1996 12 18.85317	09 41 34.50	+18 54 05.7	20.0	327	1993 FF ₁₉	2000 12 19.91485	05 24 28.88	+09 10 25.2		127
1993 FE ₁₁	1996 12 18.86800	09 41 34.38	+18 54 08.7	20.6	327	1993 FF ₁₉	2000 12 19.92583	05 24 28.26	+09 10 26.5		127
1993 FE ₁₁	1996 12 18.88469	09 41 34.38	+18 54 11.3	20.5	327	1993 FF ₁₉	2000 12 20.90057	05 23 34.27	+09 12 24.5		127
1993 FE ₁₁	2000 12 23.77174	04 15 00.42	+21 38 09.1	18.1	106	1993 FF ₁₉	2000 12 20.90728	05 23 33.89	+09 12 25.3		127
1993 FE ₁₁	2000 12 23.79381	04 14 59.38	+21 38 10.2	18.5	106	1993 FF ₁₉	2000 12 28.23228	05 17 06.79	+09 31 40.5	17.2	704
1993 FE ₁₁	2000 12 30.22210	04 11 01.67	+21 38 57.2	19.0	704	1993 FF ₁₉	2000 12 28.24768	05 17 05.98	+09 31 43.9	17.1	704
1993 FE ₁₁	2000 12 30.23751	04 11 01.24	+21 38 56.7	19.5	704	1993 FF ₁₉	2000 12 28.26305	05 17 05.21	+09 31 46.7	17.3	704
1993 FE ₁₁	2000 12 30.25292	04 11 00.70	+21 38 57.5	19.6	704	1993 FF ₁₉	2000 12 28.27846	05 17 04.40	+09 31 49.4	16.9	704
1993 FE ₁₁	2000 12 30.26845	04 11 00.21	+21 38 56.6	19.3	704	1993 FF ₁₉	2000 12 28.29443	05 17 03.60	+09 31 52.7	17.3	704
1993 FE ₁₁	2001 01 03.15599	04 09 10.41	+21 40 18.9	18.4	704	1993 FF ₂₀	2000 12 30.23396	04 17 04.21	+17 41 11.3	19.9	704
1993 FE ₁₁	2001 01 03.17103	04 09 10.00	+21 40 19.4	18.6	704	1993 FF ₂₀	2000 12 30.24911	04 17 03.66	+17 41 13.5	19.9	704
1993 FE ₁₁	2001 01 03.18614	04 09 09.59	+21 40 20.0	18.8	704	1993 FF ₂₀	2000 12 30.26412	04 17 03.10	+17 41 13.6	19.5	704
1993 FE ₁₁	2001 01 03.20117	04 09 09.25	+21 40 20.7	18.8	704	1993 FF ₂₀	2000 12 30.27902	04 17 02.56	+17 41 15.8	19.4	704
1993 FE ₁₁	2001 01 03.21621	04 09 08.83	+21 40 20.7	18.4	704	1993 FF ₂₀	2001 01 03.16825	04 14 55.64	+17 48 05.2	19.6	704
1993 FR ₁₁	2000 12 23.45955	11 25 21.86	-01 48 24.1	18.5	704	1993 FF ₂₀	2001 01 03.18303	04 14 55.20	+17 48 07.1	19.8	704
1993 FR ₁₁	2000 12 23.47465	11 25 22.31	-01 48 26.8	19.0	704	1993 FF ₂₀	2001 01 03.21308	04 14 54.21	+17 48 10.3	19.1	704
1993 FR ₁₁	2000 12 23.48996	11 25 22.73	-01 48 27.0	19.5	704	1993 FQ ₂₀	2000 12 30.51273	12 13 11.62	+00 38 08.4	19.3 R	699
1993 FR ₁₁	2000 12 23.50508	11 25 23.22	-01 48 30.2	19.4	704	1993 FQ ₂₀	2000 12 30.52374	12 13 12.36	+00 38 05.7		699
1993 FR ₁₁	2000 12 23.52034	11 25 23.69	-01 48 31.8	19.1	704	1993 FQ ₂₀	2000 12 30.53475	12 13 12.80	+00 38 03.9		699
1993 FR ₁₁	2001 01 03.46907	11 29 59.16	-02 03 11.9	19.7	704	1993 FQ ₂₀	2000 12 30.54582	12 13 13.59	+00 38 01.2		699
1993 FR ₁₁	2001 01 03.48436	11 29 59.53	-02 03 13.8	19.1	704	1993 FQ ₂₀	2001 01 03.45745	12 16 38.45	+00 25 07.5	18.9	704
1993 FR ₁₁	2001 01 03.49947	11 29 59.78	-02 03 13.7	19.7	704	1993 FQ ₂₀	2001 01 03.47280	12 16 39.17	+00 25 04.9	19.0	704
1993 FR ₁₁	2001 01 03.51538	11 30 00.08	-02 03 15.2	19.1	704	1993 FQ ₂₀	2001 01 03.50374	12 16 40.64	+00 24 59.2	19.6	704
1993 FT ₁₁	2000 12 17.38375	08 10 51.79	+41 27 28.7	17.4	704	1993 FQ ₂₀	2001 01 03.51908	12 16 41.39	+00 24 56.4	18.7	704
1993 FT ₁₁	2000 12 17.39877	08 10 51.16	+41 27 36.0	18.2	704	1993 FZ ₂₀	2000 12 30.22536	05 17 31.87	+19 35 57.5	18.9	704
1993 FT ₁₁	2000 12 17.41446	08 10 50.34	+41 27 42.2	18.1	704	1993 FZ ₂₀	2000 12 30.24036	05 17 31.09	+19 35 57.2	19.3	704
1993 FT ₁₁	2000 12 17.43059	08 10 49.60	+41 27 49.3	17.8	704	1993 FZ ₂₀	2000 12 30.25547	05 17 30.29	+19 35 56.8	19.2	704
1993 FT ₁₁	2000 12 17.44629	08 10 48.84	+41 27 55.9	17.8	704	1993 FZ ₂₀	2000 12 30.27048	05 17 29.52	+19 35 56.6	19.0	704
1993 FV ₁₁	1981 05 03.61740	15 10 44.89	-13 06 26.3		4 260	1993 FZ ₂₀	2000 12 30.28537	05 17 28.71	+19 35 56.0	19.1	704
1993 FV ₁₁	1981 05 03.66602	15 10 42.11	-13 06 17.5		4 260	1993 FZ ₂₀	2001 01 03.22673	05 14 23.59	+19 35 05.4	18.9	704
1993 FV ₁₁	1991 10 08.35069	02 31 36.61	+08 33 01.7		4 261	1993 FZ ₂₀	2001 01 03.24188	05 14 22.93	+19 35 06.1	19.5	704
1993 FV ₁₁	1991 10 08.40278	02 31 34.63	+08 32 49.2		4 261	1993 FZ ₂₀	2001 01 03.25700	05 14 22.21	+19 35 05.4	19.3	704
1993 FV ₁₁	2000 12 21.45642	10 46 04.65	+10 45 57.5	18.4	704	1993 FZ ₂₀	2001 01 03.27216	05 14 21.49	+19 35 05.5	19.4	704
1993 FV ₁₁	2000 12 21.48661	10 46 05.67	+10 45 56.7	18.3	704	1993 FZ ₂₀	2001 01 03.28732	05 14 20.74	+19 35 04.9	19.6	704
1993 FV ₁₁	2000 12 21.50171	10 46 06.03	+10 45 55.4	18.5	704	1993 FZ ₂₀	2001 01 04.14465	05 13 43.93	+19 35 01.1	19.0	704
1993 FV ₁₁	2000 12 21.51675	10 46 06.58	+10 45 54.5	18.1	704	1993 FZ ₂₀	2001 01 04.15983	05 13 43.24	+19 35 00.1	19.3	704
1993 FV ₁₁	2000 12 28.45302	10 49 05.88	+10 45 11.4	18.1	704	1993 FZ ₂₀	2001 01 04.17549	05 13 42.57	+19 35 00.3	19.2	704
1993 FV ₁₁	2000 12 28.46806	10 49 06.14	+10 45 11.6	18.1	704	1993 FZ ₂₀	2001 01 04.19065	05 13 41.93	+19 35 00.0	19.7	704
1993 FV ₁₁	2000 12 28.48310	10 49 06.41	+10 45 10.8	18.3	704	1993 FZ ₂₀	2001 01 04.20580	05 13 41.11	+19 35 00.6	19.6	704
1993 FV ₁₁	2000 12 28.49815	10 49 06.73	+10 45 12.2	18.0	704	1993 FO ₂₁	2000 12 20.28668	06 24 04.48	+31 08 12.3	17.8	704
1993 FV ₁₁	2000 12 28.51333	10 49 07.03	+10 45 13.3	18.2	704	1993 FO ₂₁	2000 12 20.30205	06 24 03.45	+31 08 12.4	18.1	704
1993 FE ₁₃	2000 12 20.21142	03 57 08.83	+24 14 05.8	18.6	704	1993 FO ₂₁	2000 12 20.31731	06 24 02.46	+31 08 13.6	18.4	704
1993 FE ₁₃	2000 12 20.22674	03 57 08.20	+24 14 06.0	19.4	704	1993 FO ₂₁	2000 12 20.33234	06 24 01.46	+31 08 14.3	17.9	704
1993 FE ₁₃	2000 12 20.24266	03 57 07.54	+24 14 03.4	18.4	704	1993 FO ₂₁	2000 12 20.34738	06 24 00.47	+31 08 14.9	18.3	704
1993 FE ₁₃	2000 12 20.25792	03 57 06.77	+24 14 04.0	18.7	704	1993 FO ₂₁	2001 01 04.23425	06 08 06.15	+31 11 02.0	18.1	704
1993 FE ₁₃	2000 12 20.27317	03 57 06.16	+24 14 03.3	18.8	704	1993 FO ₂₁	2001 01 04.24940	06 08 05.21	+31 11 00.6	18.3	704
1993 FE ₁₃	2000 12 30.22062	03 51 15.96	+24 09 08.5	18.6	704	1993 FO ₂₁	2001 01 04.26456	06 08 04.27	+31 11 00.7	18.3	704
1993 FE ₁₃	2000 12 30.23601	03 51 15.47	+24 09 07.6	19.8	704	1993 FO ₂₁	2001 01 04.28040	06 08 03.24	+31 11 00.2	18.6	704
1993 FE ₁₃	2000 12 30.25143	03 51 15.10	+24 09 08.3	19.3	704	1993 FO ₂₁	2001 01 04.29598	06 08 02.31	+31 10 59.4	18.0	704
1993 FE ₁₃	2000 12 30.26696	03 51 14.62	+24 09 08.0	19.6	704	1993 FQ					

1993 FS ₂₄	2001 01 04.43691	09 06 39.04	+22 14 17.7	19.1	704	1993 FV ₃₀	2001 01 04.48769	12 20 15.52	+05 46 41.9	18.6	704
1993 FJ ₂₅	2001 01 04.37398	08 50 03.86	+22 19 44.6	18.7	704	1993 FV ₃₀	2001 01 04.50286	12 20 16.14	+05 46 40.3	19.0	704
1993 FJ ₂₅	2001 01 04.38915	08 50 03.15	+22 19 47.9	19.0	704	1993 FV ₃₀	2001 01 04.51825	12 20 16.75	+05 46 36.7	18.7	704
1993 FJ ₂₅	2001 01 04.40430	08 50 02.52	+22 19 51.0	19.1	704	1993 FX ₃₁	2000 12 20.06285	08 53 18.92	+17 51 44.8	19.0	p 120
1993 FJ ₂₅	2001 01 04.41944	08 50 01.68	+22 19 52.8	19.9	704	1993 FX ₃₁	2000 12 20.08579	08 53 18.18	+17 51 50.1		120
1993 FJ ₂₅	2001 01 04.43462	08 50 00.98	+22 19 55.5	18.9	704	1993 FX ₃₁	2000 12 20.10735	08 53 17.88	+17 51 52.4		120
1993 FE ₂₆	2000 12 20.15211	03 03 27.51	+09 40 01.4	18.8	704	1993 FX ₃₁	2000 12 22.40528	08 52 21.32	+17 58 46.0	18.6	V 691
1993 FE ₂₆	2000 12 20.16733	03 03 27.19	+09 39 59.7	18.5	704	1993 FX ₃₁	2000 12 22.42735	08 52 20.70	+17 58 50.2	18.9	V 691
1993 FE ₂₆	2000 12 20.18257	03 03 26.92	+09 39 58.4	18.5	704	1993 FX ₃₁	2000 12 22.44931	08 52 20.07	+17 58 53.4	19.2	V 691
1993 FE ₂₆	2000 12 20.19846	03 03 26.62	+09 39 55.8	18.3	704	1993 FX ₃₁	2000 12 30.37044	08 48 02.74	+18 26 42.5	18.6	704
1993 FJ ₂₆	2001 01 02.30676	08 07 18.40	+22 05 07.0	19.0	704	1993 FX ₃₁	2000 12 30.38566	08 48 02.15	+18 26 46.6	18.1	704
1993 FJ ₂₆	2001 01 02.32230	08 07 17.51	+22 05 07.5	20.1	704	1993 FX ₃₁	2000 12 30.40196	08 48 01.52	+18 26 50.0	18.2	704
1993 FJ ₂₆	2001 01 02.33785	08 07 16.67	+22 05 09.6	19.7	704	1993 FX ₃₁	2000 12 30.41695	08 48 00.89	+18 26 53.6	18.4	704
1993 FJ ₂₆	2001 01 02.35306	08 07 15.88	+22 05 12.0	19.5	704	1993 FX ₃₁	2000 12 30.43192	08 48 00.31	+18 26 57.0	17.8	704
1993 FP ₂₆	2000 12 30.37266	09 04 45.45	+18 19 36.0	17.6	704	1993 FX ₃₁	2001 01 02.40423	08 46 00.75	+18 38 51.8	18.7	704
1993 FP ₂₆	2000 12 30.38800	09 04 45.09	+18 19 35.1	18.3	704	1993 FX ₃₁	2001 01 02.41936	08 46 00.15	+18 38 54.2	19.6	704
1993 FP ₂₆	2000 12 30.40429	09 04 44.69	+18 19 35.6	18.6	704	1993 FX ₃₁	2001 01 02.43450	08 45 59.37	+18 38 59.5	19.4	704
1993 FP ₂₆	2000 12 30.41917	09 04 44.37	+18 19 35.2	18.8	704	1993 FX ₃₁	2001 01 03.37447	08 45 19.35	+18 42 52.7	18.7	704
1993 FP ₂₆	2000 12 30.43414	09 04 44.02	+18 19 34.7	18.4	704	1993 FX ₃₁	2001 01 03.38963	08 45 18.67	+18 42 56.8	19.1	704
1993 FP ₂₆	2001 01 02.37517	09 03 40.02	+18 19 24.6	17.6	704	1993 FX ₃₁	2001 01 03.40479	08 45 18.03	+18 42 59.7	19.7	704
1993 FP ₂₆	2001 01 02.39030	09 03 39.59	+18 19 24.9	19.2	704	1993 FX ₃₁	2001 01 03.41993	08 45 17.25	+18 43 02.7	19.4	704
1993 FP ₂₆	2001 01 02.40545	09 03 39.14	+18 19 24.3	17.4	704	1993 FX ₃₁	2001 01 03.43519	08 45 16.61	+18 43 08.5	19.3	704
1993 FP ₂₆	2001 01 02.42058	09 03 38.67	+18 19 23.7	18.9	704	1993 FZ ₃₁	2000 12 20.13274	02 28 37.14	+04 43 27.7	18.4	704
1993 FP ₂₆	2001 01 02.43572	09 03 38.24	+18 19 24.9	18.9	704	1993 FZ ₃₁	2000 12 20.14785	02 28 37.16	+04 43 32.2	19.2	704
1993 FP ₂₆	2001 01 03.37570	09 03 14.07	+18 19 32.9	17.4	704	1993 FZ ₃₁	2000 12 20.16307	02 28 37.22	+04 43 37.2	19.0	704
1993 FP ₂₆	2001 01 03.39086	09 03 13.59	+18 19 33.4	17.9	704	1993 FZ ₃₁	2000 12 20.17817	02 28 37.34	+04 43 41.9	18.5	704
1993 FP ₂₆	2001 01 03.40602	09 03 13.13	+18 19 32.8	17.9	704	1993 FZ ₃₁	2000 12 20.19338	02 28 37.42	+04 43 46.2	19.2	704
1993 FP ₂₆	2001 01 03.42116	09 03 12.67	+18 19 32.8	17.6	704	1993 FZ ₃₁	2000 12 28.15117	02 30 47.48	+05 27 09.1	18.6	704
1993 FP ₂₆	2001 01 03.43641	09 03 12.17	+18 19 33.3	17.6	704	1993 FZ ₃₁	2000 12 28.16636	02 30 47.91	+05 27 15.8	18.6	704
1993 FW ₂₆	2000 12 28.08797	00 05 57.45	+05 45 13.6	18.6	704	1993 FZ ₃₁	2000 12 28.18163	02 30 48.26	+05 27 21.6	19.1	704
1993 FW ₂₆	2000 12 28.10346	00 05 58.20	+05 45 18.9	18.6	704	1993 FZ ₃₁	2000 12 28.19687	02 30 48.55	+05 27 26.8	18.8	704
1993 FW ₂₆	2000 12 28.11898	00 05 58.89	+05 45 22.9	19.0	704	1993 FZ ₃₁	2000 12 28.21209	02 30 48.92	+05 27 33.6	19.1	704
1993 FS ₂₇	2000 12 20.27948	06 08 16.07	+15 16 32.1	17.4	704	1993 FQ ₃₂	2000 12 28.07936	01 16 59.07	+07 51 59.6	18.4	704
1993 FS ₂₇	2000 12 20.29442	06 08 15.19	+15 16 31.2	18.0	704	1993 FQ ₃₂	2000 12 28.09477	01 16 59.64	+07 52 04.9	18.9	704
1993 FS ₂₇	2000 12 20.30986	06 08 14.26	+15 16 30.0	18.7	704	1993 FQ ₃₂	2000 12 28.12579	01 17 00.59	+07 52 11.6	18.8	704
1993 FS ₂₇	2000 12 20.32489	06 08 13.36	+15 16 29.6	17.9	704	1993 FQ ₃₂	2000 12 28.14122	01 17 01.09	+07 52 14.6	18.4	704
1993 FS ₂₇	2000 12 20.33985	06 08 12.45	+15 16 28.4	18.4	704	1993 FV ₃₃	2000 12 30.41739	11 51 45.26	-00 15 19.0	18.6	R 699
1993 FS ₂₇	2001 01 04.26139	05 54 15.18	+15 08 32.8	17.6	704	1993 FV ₃₃	2000 12 30.43768	11 51 45.97	-00 15 22.2		699
1993 FS ₂₇	2001 01 04.28310	05 54 13.98	+15 08 32.5	17.6	704	1993 FV ₃₃	2000 12 30.45800	11 51 46.82	-00 15 25.4		699
1993 FS ₂₇	2001 01 04.29837	05 54 13.16	+15 08 33.1	17.7	704	1993 FV ₃₃	2000 12 30.47834	11 51 47.56	-00 15 27.7		699
1993 FW ₂₇	2001 01 03.30126	06 58 20.59	+20 27 05.2	18.1	704	1993 FV ₃₃	2001 01 03.45593	11 54 13.90	-00 22 57.0	18.8	704
1993 FW ₂₇	2001 01 03.31745	06 58 19.57	+20 27 05.5	18.6	704	1993 FV ₃₃	2001 01 03.47128	11 54 14.43	-00 22 57.6	19.1	704
1993 FW ₂₇	2001 01 03.33268	06 58 18.59	+20 27 07.1	18.5	704	1993 FV ₃₃	2001 01 03.48681	11 54 14.91	-00 22 58.9	19.0	704
1993 FW ₂₇	2001 01 03.36320	06 58 16.70	+20 27 07.5	18.5	704	1993 FV ₃₃	2001 01 03.50223	11 54 15.42	-00 23 00.8	18.4	704
1993 FN ₂₈	2000 12 22.29757	08 52 31.77	+22 19 44.7	19.0	R 699	1993 FV ₃₃	2001 01 03.51757	11 54 15.94	-00 23 02.1	18.5	704
1993 FN ₂₈	2000 12 22.32188	08 52 31.35	+22 19 47.2		699	1993 FY ₃₅	2000 12 31.49343	11 21 31.47	+21 37 29.0	17.8	R 699
1993 FN ₂₈	2000 12 22.34628	08 52 30.86	+22 19 49.2		699	1993 FY ₃₅	2000 12 31.51166	11 21 31.86	+21 37 30.3		699
1993 FN ₂₈	2000 12 22.37070	08 52 30.41	+22 19 51.6		699	1993 FY ₃₅	2000 12 31.52998	11 21 32.20	+21 37 31.5		699
1993 FN ₂₈	2001 01 04.37398	08 46 05.91	+22 43 06.6	18.0	704	1993 FY ₃₅	2000 12 31.54819	11 21 32.51	+21 37 32.8		699
1993 FN ₂₈	2001 01 04.38915	08 46 05.26	+22 43 08.7	18.6	704	1993 FD ₃₇	2001 01 03.45970	12 36 14.25	-04 24 25.4	18.7	704
1993 FN ₂₈	2001 01 04.40430	08 46 04.56	+22 43 10.3	18.6	704	1993 FD ₃₇	2001 01 03.47513	12 36 15.15	-04 24 30.1	19.3	704
1993 FN ₂₈	2001 01 04.41944	08 46 03.93	+22 43 12.9	18.8	704	1993 FD ₃₇	2001 01 03.52131	12 36 17.70	-04 24 43.0	19.0	704
1993 FN ₂₈	2001 01 04.43462	08 46 03.25	+22 43 14.9	18.3	704	1993 FJ ₃₇	2000 12 19.30504	07 15 47.92	+34 38 37.6	18.5	704
1993 FK ₂₉	2000 12 23.33190	08 48 46.48	-03 26 05.9	18.4	R 699	1993 FJ ₃₇	2000 12 19.32029	07 15 47.04	+34 38 41.2	18.3	704
1993 FK ₂₉	2000 12 23.35213	08 48 45.95	-03 26 10.3		699	1993 FJ ₃₇	2000 12 19.33554	07 15 46.15	+34 38 44.6	18.5	704
1993 FK ₂₉	2000 12 23.37241	08 48 45.43	-03 26 14.6		699	1993 FJ ₃₇	2000 12 19.35080	07 15 45.27	+34 38 47.8	19.1	704
1993 FK ₂₉	2000 12 23.38054	08 48 45.15	-03 26 16.1	18.4	704	1993 FX ₃₇	2000 12 22.29757	08 54 03.71	+21 26 09.9	18.4	R 699
1993 FK ₂₉	2000 12 23.39595	08 48 44.75	-03 26 20.4	19.0	704	1993 FX ₃₇	2000 12 22.32188	08 54 03.06	+21 26 14.2		699
1993 FK ₂₉	2000 12 23.41195	08 48 44.28	-03 26 23.9	19.0	704	1993 FX ₃₇	2000 12 22.34628	08 54 02.34	+21 26 18.3		699
1993 FK ₂₉	2000 12 23.41363	08 48 44.32	-03 26 22.8		699	1993 FX ₃₇	2000 12 22.37070	08 54 01.63	+21 26 24.8		699
1993 FK ₂₉	2000 12 23.42720	08 48 43.90	-03 26 26.1	18.9	704	1993 FX ₃₇	2001 01 04.37398	08 46 02.28	+22 11 51.7	18.3	704
1993 FK ₂₉	2000 12 23.44241	08 48 43.53	-03 26 29.8	18.6	704	1993 FX ₃₇	2001 01 04.38915	08 46 01.59	+22 11 55.6	18.8	704
1993 FK ₂₉	2000 12 30.50693	08 45 10.75	-03 45 18.1	17.9	608	1993 FX ₃₇	2001 01 04.40430	08 46 00.88	+22 11 58.8		704
1993 FK ₂₉	2000 12 30.51699	08 45 10.38	-03 45 19.0	17.8	608	1993 FX ₃₇	2001 01 04.41944	08 46 00.11	+22 12 01.7	19.2	704
1993 FK ₂₉	2000 12 30.52706	08 45 10.03	-03 45 20.5	17.8	608	1993 FX ₃₇	2001 01 04.43462	08 45 59.42	+22 12 05.9	18.6	704
1993 FP ₂₉	2000 12 23.38831	09 52 44.97	-05 00 34.2	18.1	704	1993 FZ ₃₇	2000 12 30.22787	05 38 01.32	+17 09 02.0	19.7	704
1993 FP ₂₉	2000 12 23.40442	09 52 45.09	-05 00 40.4	18.5	704	1993 FZ ₃₇	2000 12 30.24286	05 38 00.37	+17 09 03.1	19.6	704
1993 FP ₂₉	2000 12 23.41962	09 52 45.14	-05 00 45.7	18.1	704	1993 FZ ₃₇	2000 12 30.25796	05 37 59.58	+17 09 04.0	19.5	704
1993 FP ₂₉	2000 12 23.43487	09 52 45.23	-05 00 50.8	18.0	704	1993 FZ ₃₇	2000 12 30.27297	05 37 58.74	+17 09 04.0	18.9	704
1993 FP ₂₉	2000 12 23.45007	09 52 45.29	-05 00 56.8	18.2	704	1993 FZ ₃₇ </					

1993 FX ₅₀	2000 12 30.22801	05 35 53.93	+16 29 53.4	19.0	704	1993 JG ₁	1997 05 07.23706	14 44 44.44	-17 55 51.6	704	
1993 FX ₅₀	2000 12 30.24300	05 35 53.04	+16 29 52.7	19.5	704	1993 JG ₁	1997 05 07.25723	14 44 43.40	-17 55 44.5	704	
1993 FX ₅₀	2000 12 30.27311	05 35 51.45	+16 29 52.8	20.0	704	1993 JG ₁	1997 05 07.25789	14 44 43.36	-17 55 44.2	704	
1993 FZ ₅₇	2000 12 30.31031	06 36 42.42	+20 02 50.3	17.8	704	1993 JG ₁	1997 05 07.27806	14 44 42.31	-17 55 37.1	704	
1993 FZ ₅₇	2000 12 30.32518	06 36 41.50	+20 02 51.2	18.2	704	1993 JG ₁	1997 05 07.27873	14 44 42.25	-17 55 36.2	704	
1993 FZ ₅₇	2000 12 30.34015	06 36 40.56	+20 02 51.9	18.1	704	1993 LE ₁	2001 01 04.45296	11 39 47.37	+07 31 14.3	18.9	704
1993 FZ ₅₇	2000 12 30.35494	06 36 39.61	+20 02 52.4	17.9	704	1993 LE ₁	2001 01 04.49847	11 39 48.37	+07 30 59.1	19.6	704
1993 FZ ₅₇	2001 01 03.22895	06 32 48.05	+20 05 06.4	18.4	704	1993 LE ₁	2001 01 04.51375	11 39 48.66	+07 30 53.0	19.2	704
1993 FZ ₅₇	2001 01 03.24438	06 32 47.15	+20 05 07.5	19.1	704	1993 LF ₁	2001 01 03.46138	12 37 39.87	-08 25 20.3	17.8	704
1993 FZ ₅₇	2001 01 03.25996	06 32 46.17	+20 05 07.3	18.8	704	1993 LF ₁	2001 01 03.47666	12 37 40.63	-08 25 30.3	18.0	704
1993 FZ ₅₇	2001 01 03.27465	06 32 45.28	+20 05 07.7	19.1	704	1993 LF ₁	2001 01 03.49178	12 37 41.42	-08 25 40.3	18.3	704
1993 FZ ₅₇	2001 01 03.30016	06 32 43.76	+20 05 08.5	19.1	704	1993 LF ₁	2001 01 03.50765	12 37 42.16	-08 25 50.4	18.5	704
1993 FU ₆₄	2000 12 30.30115	07 29 35.17	+19 00 14.0	18.7	704	1993 LF ₁	2001 01 03.52286	12 37 42.98	-08 26 00.8	18.5	704
1993 FU ₆₄	2000 12 30.30937	07 29 34.68	+19 00 14.3	18.9	691	1993 LJ ₁	2000 12 19.30176	06 43 38.89	+38 20 49.7	17.7	704
1993 FU ₆₄	2000 12 30.31353	07 29 34.43	+19 00 14.5	18.9	691	1993 LJ ₁	2000 12 19.31701	06 43 37.80	+38 20 48.9	17.5	704
1993 FU ₆₄	2000 12 30.31916	07 29 34.13	+19 00 14.3	18.7	691	1993 LJ ₁	2000 12 19.33226	06 43 36.70	+38 20 47.9	17.5	704
1993 FU ₆₄	2000 12 30.33083	07 29 33.34	+19 00 14.8	18.9	704	1993 LJ ₁	2000 12 19.34752	06 43 35.60	+38 20 47.1	17.6	704
1993 FU ₆₄	2000 12 30.34582	07 29 32.50	+19 00 15.4	18.9	704	1993 LJ ₁	2000 12 19.36279	06 43 34.45	+38 20 46.4	17.8	704
1993 FU ₆₄	2000 12 30.36059	07 29 31.60	+19 00 17.6	19.5	704	1993 LJ ₁	2000 12 28.29719	06 32 38.16	+38 05 26.9	17.7	704
1993 FU ₆₄	2001 01 02.30295	07 26 39.97	+19 01 57.3	18.2	704	1993 LJ ₁	2000 12 28.31244	06 32 37.00	+38 05 24.8	18.5	704
1993 FU ₆₄	2001 01 02.31814	07 26 39.02	+19 01 57.4	19.2	704	1993 LJ ₁	2000 12 28.32769	06 32 35.85	+38 05 21.4	18.5	704
1993 FU ₆₄	2001 01 02.33404	07 26 38.04	+19 01 59.1	18.3	704	1993 LJ ₁	2000 12 28.34293	06 32 34.63	+38 05 19.8	17.7	704
1993 FU ₆₄	2001 01 02.34925	07 26 37.16	+19 01 59.5	18.4	704	1993 LJ ₁	2000 12 28.35820	06 32 33.44	+38 05 16.6	17.8	704
1993 FU ₆₄	2001 01 02.36446	07 26 36.20	+19 01 59.3	18.8	704	1993 LJ ₁	2001 01 05.23729	06 22 43.18	+37 36 56.4	18.3	704
1993 FU ₆₄	2001 01 03.30472	07 25 40.62	+19 02 35.2	18.5	704	1993 LJ ₁	2001 01 05.25249	06 22 42.01	+37 36 52.2	18.3	704
1993 FU ₆₄	2001 01 03.31310	07 25 40.10	+19 02 35.1	19.0	691	1993 LJ ₁	2001 01 05.26768	06 22 40.89	+37 36 47.2	18.5	704
1993 FU ₆₄	2001 01 03.31892	07 25 39.74	+19 02 35.4	18.9	691	1993 LJ ₁	2001 01 05.28286	06 22 39.80	+37 36 43.4	18.1	704
1993 FU ₆₄	2001 01 03.32044	07 25 39.69	+19 02 36.0	19.2	704	1993 LJ ₁	2001 01 05.29804	06 22 38.65	+37 36 39.5	18.3	704
1993 FU ₆₄	2001 01 03.32483	07 25 39.38	+19 02 35.6	18.9	691	1993 LO ₁	2000 12 22.39671	09 47 35.70	+14 38 48.3	19.0	699
1993 FU ₆₄	2001 01 03.33568	07 25 38.71	+19 02 36.0	18.3	704	1993 LO ₁	2000 12 22.42032	09 47 35.49	+14 38 46.4	18.9	699
1993 FU ₆₄	2001 01 03.35094	07 25 37.75	+19 02 36.9	18.3	704	1993 LO ₁	2000 12 22.44390	09 47 35.28	+14 38 43.6	18.9	699
1993 FU ₆₄	2001 01 03.36620	07 25 36.89	+19 02 37.2	18.9	704	1993 LO ₁	2000 12 22.47025	09 47 35.04	+14 38 40.1	18.9	699
1993 FU ₆₄	2001 01 05.29990	07 23 41.54	+19 03 52.5	18.8	704	1993 LO ₁	2001 01 02.38008	09 44 33.59	+14 21 41.8	17.9	704
1993 FU ₆₄	2001 01 05.31527	07 23 40.55	+19 03 52.9	18.6	704	1993 LO ₁	2001 01 02.39522	09 44 33.17	+14 21 40.4	19.0	704
1993 FU ₆₄	2001 01 05.33073	07 23 39.57	+19 03 53.0	19.2	704	1993 LO ₁	2001 01 02.41037	09 44 32.71	+14 21 40.1	18.3	704
1993 FU ₆₄	2001 01 05.34612	07 23 38.68	+19 03 54.9	18.7	704	1993 LO ₁	2001 01 04.47093	09 43 36.30	+14 19 47.2	18.4	608
1993 FU ₆₄	2001 01 05.36151	07 23 37.78	+19 03 55.2	19.4	704	1993 LO ₁	2001 01 04.48128	09 43 35.98	+14 19 46.6	18.2	608
1993 FD ₆₇	2001 01 03.37790	09 18 47.59	+14 23 25.9	19.2	704	1993 LO ₁	2001 01 04.49179	09 43 35.65	+14 19 46.2	18.2	608
1993 FD ₆₇	2001 01 03.39306	09 18 47.03	+14 23 27.4	19.7	704	1993 LR ₁	2000 12 19.22283	04 02 51.99	+33 57 17.1	17.8	704
1993 FD ₆₇	2001 01 03.40821	09 18 46.46	+14 23 30.9	19.0	704	1993 LR ₁	2000 12 19.23970	04 02 51.12	+33 57 09.9	18.1	704
1993 FD ₆₇	2001 01 03.42336	09 18 45.87	+14 23 32.4	19.1	704	1993 LR ₁	2000 12 19.25516	04 02 50.27	+33 57 03.1	18.2	704
1993 FD ₆₇	2001 01 03.43861	09 18 45.31	+14 23 33.8	19.0	704	1993 LR ₁	2000 12 19.27064	04 02 49.49	+33 56 56.4	18.0	704
1993 FX ₇₀	1993 04 17.27722	12 18 08.67	-03 05 21.1	19.3	691	1993 LR ₁	2000 12 19.28607	04 02 48.69	+33 56 50.1	18.9	704
1993 FX ₇₀	1993 04 17.29025	12 18 08.16	-03 05 17.0		691	1993 LR ₁	2001 01 05.18966	03 52 14.06	+31 52 59.9	17.1	704
1993 FX ₇₀	1993 04 17.30324	12 18 07.62	-03 05 13.0		691	1993 LR ₁	2001 01 05.20506	03 52 13.77	+31 52 53.6	16.2	704
1993 FV ₈₀	2000 12 26.50876	09 10 28.12	+19 52 54.5	19.9	691	1993 LR ₁	2001 01 05.22047	03 52 13.41	+31 52 46.6	15.9	704
1993 FV ₈₀	2000 12 26.53136	09 10 27.45	+19 52 58.7	20.3	691	1993 MB ₁	2000 12 29.47488	13 56 54.75	-00 59 43.2	17.5	699
1993 FV ₈₀	2000 12 26.55379	09 10 26.75	+19 53 02.9	19.8	691	1993 MB ₁	2000 12 29.49629	13 56 56.75	-00 59 48.0		699
1993 FV ₈₀	2000 12 30.38883	09 08 22.76	+20 05 41.1	20.1	704	1993 MB ₁	2000 12 29.51777	13 56 58.74	-00 59 51.9		699
1993 FV ₈₀	2000 12 30.40513	09 08 22.10	+20 05 44.0	20.1	704	1993 MB ₁	2000 12 29.53915	13 57 00.71	-00 59 56.5		699
1993 FV ₈₀	2000 12 30.42000	09 08 21.63	+20 05 47.9	19.4	704	1993 MF ₁	2000 12 20.44308	11 16 57.99	-03 31 39.4	18.4	704
1993 FV ₈₀	2001 01 04.37574	09 05 12.16	+20 23 36.4	19.1	704	1993 MF ₁	2000 12 20.45959	11 16 58.50	-03 31 48.1	18.6	704
1993 FV ₈₀	2001 01 04.39090	09 05 11.49	+20 23 39.1	19.4	704	1993 MF ₁	2000 12 20.49091	11 16 59.20	-03 32 06.2	18.9	704
1993 FV ₈₀	2001 01 04.40605	09 05 10.86	+20 23 43.8	19.8	704	1993 MF ₁	2000 12 20.50860	11 16 59.70	-03 32 15.9	18.9	704
1993 FV ₈₀	2001 01 04.42120	09 05 10.19	+20 23 46.7	19.6	704	1993 MF ₁	2000 12 23.45870	11 18 14.51	-03 58 04.3	17.8	704
1993 FV ₈₀	2001 01 04.43637	09 05 09.53	+20 23 49.3	18.9	704	1993 MF ₁	2000 12 23.47398	11 18 14.86	-03 58 12.7	18.2	704
1993 GC	2000 12 28.29960	06 54 49.55	+04 16 51.8	17.7	704	1993 MF ₁	2000 12 23.48928	11 18 15.15	-03 58 20.7	19.6	704
1993 GC	2000 12 28.31483	06 54 48.76	+04 16 50.3	18.9	704	1993 MF ₁	2000 12 23.50440	11 18 15.55	-03 58 27.9	19.2	704
1993 GC	2000 12 28.33089	06 54 47.78	+04 16 50.8	18.1	704	1993 MF ₁	2000 12 23.51967	11 18 15.86	-03 58 35.3	19.0	704
1993 GC	2000 12 28.34629	06 54 46.94	+04 16 50.4	17.7	704	1993 MF ₁	2000 12 30.42363	11 20 24.96	-04 55 48.3	17.9	699
1993 GC	2000 12 28.36136	06 54 46.07	+04 16 50.3	18.0	704	1993 MF ₁	2000 12 30.44393	11 20 25.25	-04 55 57.5		699
1993 GF ₁	2000 12 22.11366	00 27 52.28	-00 14 27.0	18.8	699	1993 MF ₁	2000 12 30.46425	11 20 25.50	-04 56 07.0		699
1993 GF ₁	2000 12 22.13712	00 27 52.93	-00 14 18.0		699	1993 MF ₁	2000 12 30.48460	11 20 25.76	-04 56 17.4		699
1993 GF ₁	2000 12 22.16069	00 27 53.60	-00 14 07.9		699	1993 MF ₁	2001 01 04.45776	11 21 16.74	-05 34 18.8	17.8	704
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1993 GF ₁	2000 12 23.08641	00 28 20.20	-00 08 00.2	19.1	704	1993 MF ₁	2001 01 04.50425	11 21 17.02	-05 34 38.9	18.6	704
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1993 GF ₁	2000 12 23.13186	00 28 21.48	-00 07 41.9	18.7	704	1993 NS ₁	2001 01 04.39607	09 53 58.18	+16 09 16.8	19.3	704
1993 GH ₁	1999 10 08.25774	01 16 47.00	-02 38 34.2	18.6							

1993 OR ₅	2000 12 30.10936	01 49 09.22	+10 26 33.9	699	1993 QS ₁	2000 12 30.23765	04 07 16.68	+23 27 48.1	19.4	704		
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1993 OR ₅	2000 12 30.14371	01 49 09.58	+10 26 37.0	699	1993 QS ₁	2000 12 30.26859	04 07 15.35	+23 27 42.0	19.5	704		
1993 OM ₈	2000 12 21.37169	06 48 37.95	+20 19 43.6	17.8	704	1993 QS ₁	2000 12 30.28403	04 07 14.64	+23 27 38.9	19.8	704	
1993 OM ₈	2000 12 21.38693	06 48 37.16	+20 19 44.2	18.0	704	1993 QA ₃	2000 12 30.31514	07 21 23.39	+15 56 59.5	19.5	704	
1993 OM ₈	2000 12 21.40219	06 48 36.38	+20 19 44.9	18.3	704	1993 QA ₃	2000 12 30.34499	07 21 21.90	+15 57 01.9	19.4	704	
1993 OM ₈	2000 12 21.41745	06 48 35.55	+20 19 45.8	17.7	704	1993 QA ₃	2000 12 30.35977	07 21 21.20	+15 57 04.0	19.6	704	
1993 OM ₈	2000 12 21.43270	06 48 34.76	+20 19 46.6	17.8	704	1993 QB ₃	2000 12 22.30604	06 46 06.18	-11 01 09.6	16.5	704	
1993 OM ₈	2000 12 29.32906	06 41 34.44	+20 25 45.4	18.4	V	1993 QB ₃	2000 12 22.32156	06 46 05.12	-11 00 57.1	18.2	704	
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1993 OM ₈	2000 12 30.29644	06 40 42.35	+20 26 30.9	18.5	704	1993 QB ₃	2000 12 22.36812	06 46 02.19	-11 00 23.1	16.5	704	
1993 OM ₈	2000 12 30.31128	06 40 41.50	+20 26 32.4	18.7	704	1993 QB ₃	2000 12 24.56013	06 43 47.61	-10 31 42.7	17.3	V	423
1993 OM ₈	2000 12 30.32615	06 40 40.70	+20 26 32.5	18.8	704	1993 QB ₃	2000 12 24.57171	06 43 46.80	-10 31 32.7	17.2	V	423
1993 OM ₈	2000 12 30.34112	06 40 39.78	+20 26 33.8	18.6	704	1993 QB ₃	2000 12 26.56166	06 41 43.13	-10 03 22.8	17.2	V	423
1993 OM ₈	2000 12 30.35591	06 40 39.00	+20 26 33.7	18.5	704	1993 QB ₃	2000 12 26.56720	06 41 42.73	-10 03 17.0	17.1	V	423
1993 OM ₈	2001 01 03.21835	06 37 11.62	+20 29 38.4	18.0	704	1993 QB ₃	2000 12 26.57831	06 41 41.98	-10 03 08.2	16.9	V	423
1993 OM ₈	2001 01 03.23402	06 37 10.85	+20 29 40.4	18.5	704	1993 QT ₄	2000 12 20.12873	00 40 16.36	+13 13 53.8	18.8	704	
1993 OM ₈	2001 01 03.24918	06 37 09.94	+20 29 40.7	18.9	704	1993 QT ₄	2000 12 20.14386	00 40 17.42	+13 13 58.6	19.3	704	
1993 OM ₈	2001 01 03.27948	06 37 08.22	+20 29 42.2	18.9	704	1993 QT ₄	2000 12 20.15902	00 40 18.39	+13 14 04.7	19.5	704	
1993 OM ₈	2001 01 04.22149	06 36 18.24	+20 30 27.4	18.2	704	1993 QT ₄	2000 12 20.17420	00 40 19.39	+13 14 09.5	19.4	704	
1993 OM ₈	2001 01 04.23664	06 36 17.44	+20 30 27.7	18.6	704	1993 QT ₄	2000 12 20.18936	00 40 20.37	+13 14 15.4	19.6	704	
1993 OM ₈	2001 01 04.25180	06 36 16.57	+20 30 27.7	18.0	704	1993 RC ₄	2000 12 20.28327	05 48 49.01	+27 37 33.9	17.6	704	
1993 OM ₈	2001 01 04.26695	06 36 15.72	+20 30 29.1	18.4	704	1993 RC ₄	2000 12 20.29865	05 48 48.17	+27 37 33.2	17.9	704	
1993 OM ₈	2001 01 05.21874	06 35 25.45	+20 31 14.3	18.3	704	1993 RC ₄	2000 12 20.31390	05 48 47.32	+27 37 32.4	18.1	704	
1993 OM ₈	2001 01 05.22535	06 35 25.05	+20 31 15.0	18.0	704	1993 RC ₄	2000 12 20.32893	05 48 46.48	+27 37 31.0	18.0	704	
1993 OM ₈	2001 01 05.24054	06 35 24.21	+20 31 15.8	17.9	704	1993 RC ₄	2000 12 20.34397	05 48 45.67	+27 37 30.1	18.2	704	
1993 OM ₈	2001 01 05.24068	06 35 24.20	+20 31 15.5	18.7	704	1993 RC ₄	2001 01 04.23112	05 35 46.04	+27 17 42.0	17.9	704	
1993 OM ₈	2001 01 05.24879	06 35 23.75	+20 31 16.2	18.7	704	1993 RC ₄	2001 01 04.24628	05 35 45.35	+27 17 40.8	18.2	704	
1993 OM ₈	2001 01 05.25573	06 35 23.42	+20 31 16.4	17.8	704	1993 RC ₄	2001 01 04.26144	05 35 44.58	+27 17 39.1	18.0	704	
1993 OM ₈	2001 01 05.25587	06 35 23.41	+20 31 17.0	18.2	704	1993 RC ₄	2001 01 04.27727	05 35 43.75	+27 17 37.2	17.8	704	
1993 OM ₈	2001 01 05.26551	06 35 22.89	+20 31 15.7	18.7	704	1993 RC ₄	2001 01 04.29286	05 35 43.00	+27 17 35.2	18.0	704	
1993 OM ₈	2001 01 05.27091	06 35 22.60	+20 31 17.0	18.7	704	1993 RV ₄	2000 11 21.36869	06 12 39.21	+23 31 25.2	17.6	704	
1993 OM ₈	2001 01 05.27105	06 35 22.66	+20 31 16.5	18.6	704	1993 RV ₄	2000 11 21.38340	06 12 38.64	+23 31 24.7	18.2	704	
1993 OM ₈	2001 01 05.28027	06 35 22.08	+20 31 18.2	18.5	704	1993 RV ₄	2000 11 21.39811	06 12 38.06	+23 31 25.2	18.4	704	
1993 OM ₈	2001 01 05.28610	06 35 21.78	+20 31 18.3	18.2	704	1993 RV ₄	2000 11 21.41320	06 12 37.49	+23 31 23.7	18.2	704	
1993 OM ₈	2001 01 05.28623	06 35 21.71	+20 31 17.8	18.4	704	1993 RV ₄	2000 11 21.43161	06 12 36.76	+23 31 22.4	18.2	704	
1993 OY ₉	2000 12 18.42158	08 09 59.54	+22 52 00.3	17.3	R	1993 RV ₄	2000 12 21.30024	05 42 49.50	+23 11 47.8	19.1	704	
1993 OY ₉	2000 12 18.44348	08 09 58.65	+22 51 59.3	699	1993 RV ₄	2000 12 21.31554	05 42 48.22	+23 11 48.1	18.4	704		
1993 OY ₉	2000 12 18.51303	08 09 55.99	+22 51 56.3	699	1993 RV ₄	2000 12 21.33209	05 42 46.99	+23 11 46.5	18.1	704		
1993 OY ₉	2000 12 18.53494	08 09 55.12	+22 51 55.4	699	1993 RV ₄	2000 12 21.34746	05 42 45.85	+23 11 45.3	18.1	704		
1993 OY ₉	2000 12 21.37903	08 08 03.96	+22 50 13.6	18.0	704	1993 RV ₄	2000 12 21.36276	05 42 44.73	+23 11 44.7	18.3	704	
1993 OY ₉	2000 12 21.39426	08 08 03.30	+22 50 12.8	18.4	704	1993 RV ₄	2000 12 30.23096	05 32 44.25	+23 01 11.5	17.5	704	
1993 OY ₉	2000 12 21.40952	08 08 02.66	+22 50 12.9	18.4	704	1993 RV ₄	2000 12 30.24639	05 32 43.23	+23 01 10.3	17.8	704	
1993 OY ₉	2000 12 21.42477	08 08 02.01	+22 50 11.1	18.4	704	1993 RV ₄	2000 12 30.26190	05 32 42.21	+23 01 09.2	17.6	704	
1993 OY ₉	2000 12 21.44005	08 08 01.33	+22 50 10.8	18.1	704	1993 RV ₄	2000 12 30.27733	05 32 41.21	+23 01 08.2	17.8	704	
1993 OY ₉	2000 12 30.30833	08 01 04.73	+22 45 39.0	18.1	704	1993 RV ₄	2000 12 30.29278	05 32 40.19	+23 01 07.2	17.9	704	
1993 OY ₉	2000 12 30.32352	08 01 03.89	+22 45 38.5	17.8	704	1993 RV ₄	2001 01 03.22796	05 28 43.35	+22 56 11.7	17.6	704	
1993 OY ₉	2000 12 30.33873	08 01 03.13	+22 45 38.1	18.4	704	1993 RV ₄	2001 01 03.24310	05 28 42.48	+22 56 10.6	18.0	704	
1993 OY ₉	2000 12 30.35412	08 01 02.25	+22 45 37.2	17.5	704	1993 RV ₄	2001 01 03.25823	05 28 41.58	+22 56 09.2	18.2	704	
1993 OY ₉	2000 12 30.36931	08 01 01.45	+22 45 36.4	17.4	704	1993 RV ₄	2001 01 03.27338	05 28 40.67	+22 56 08.0	18.1	704	
1993 OY ₉	2001 01 02.30581	07 58 24.63	+22 44 08.1	17.9	704	1993 RV ₄	2001 01 03.28855	05 28 39.78	+22 56 06.5	18.2	704	
1993 OY ₉	2001 01 02.32109	07 58 23.73	+22 44 08.5	17.4	704	1993 RC ₅	2001 01 02.30647	08 48 14.67	+13 38 27.5	19.3	704	
1993 OY ₉	2001 01 02.33689	07 58 22.86	+22 44 08.0	16.9	704	1993 RC ₅	2001 01 02.32202	08 48 14.08	+13 38 29.1	19.1	704	
1993 OY ₉	2001 01 02.35211	07 58 22.00	+22 44 07.6	17.2	704	1993 RC ₅	2001 01 02.33684	08 48 13.54	+13 38 31.2	19.1	704	
1993 OY ₉	2001 01 02.36732	07 58 21.14	+22 44 06.9	17.5	704	1993 RC ₅	2001 01 02.35274	08 48 12.87	+13 38 32.6	18.3	704	
1993 OY ₉	2001 01 03.27326	07 57 31.42	+22 43 38.5	17.1	R	1993 RC ₅	2001 01 03.28260	08 47 38.63	+13 40 09.6	17.6	R	699
1993 OY ₉	2001 01 03.29663	07 57 30.07	+22 43 37.7	699	1993 RC ₅	2001 01 03.30598	08 47 37.78	+13 40 12.0	699			
1993 OY ₉	2001 01 03.30760	07 57 29.45	+22 43 37.5	16.8	704	1993 RC ₅	2001 01 03.32943	08 47 36.78	+13 40 14.5	699		
1993 OY ₉	2001 01 03.32005	07 57 28.73	+22 43 36.8	699	1993 RC ₅	2001 01 03.35288	08 47 35.92	+13 40 19.3	699			
1993 OY ₉	2001 01 03.32331	07 57 28.54	+22 43 37.3	17.0	704	1993 RC ₅	2001 01 03.37509	08 47 34.94	+13 40 20.4	18.4	704	
1993 OY ₉	2001 01 03.33855	07 57 27.67	+22 43 36.4	17.4	704	1993 RC ₅	2001 01 03.39144	08 47 34.38	+13 40 21.7	18.7	704	
1993 OY ₉	2001 01 03.34350	07 57 27.39	+22 43 36.6	699	1993 RC ₅	2001 01 03.40661	08 47 33.70	+13 40 22.9	19.3	704		
1993 OY ₉	2001 01 03.35381	07 57 26.81	+22 43 36.4	17.5	704	1993 RC ₅	2001 01 03.42151	08 47 33.18	+13 40 25.4	19.2	704	
1993 OY ₉	2001 01 03.36907	07 57 25.91	+22 43 36.0	17.4	704	1993 RC ₅	2001 01 03.43675	08 47 32.59	+13 40 26.4	19.6	704	
1993 OM ₁₀	2000 12 30.22850	05 10 10.11	+20 46 06.9	19.3	704	1993 RK ₅	2000 12 30.25989	05 59 35.53	+20 06 35.4	18.5	704	
1993 OM ₁₀	2000 12 30.24392	05 10 09.32	+20 46 07.5	20.1	704	1993 RK ₅	2000 12 30.27491	05 59 34.54	+20 06 35.2	18.7	704	
1993 OM ₁₀	2000 12 30.25944	05 10 08.61	+20 46 07.6	19.8	704	1993 RK ₅	2000 12 30.28979	05 59 33.49	+20 06 34.6	18.8	704	
1993 OM ₁₀	2000 12 30.27486	05 10 08.02	+20 46 05.0	20.1	704	1993 RK ₅	2001 01 03.22462	05 55 10.20	+20 05 22.6	19.0	704	
1993 OM ₁₀	2000 12 30.29031	05 10 07.22	+20 46 06.1	20.0	704	1993 RK ₅	2001 01 03.24068	05 55 09.11	+20 05 21.8	19.8	704	
1993 OT ₁₁	2000 12 30.16116	05 53 34.88	+26 09 1									

1993 RX ₁₃	2000 12 30.22631	04 49 36.81	+23 56 33.6	19.8	704	1993 TQ ₁	2001 01 03.18179	04 06 00.01	+16 35 29.0	19.4	704
1993 RX ₁₃	2000 12 30.24174	04 49 36.23	+23 56 32.7	19.8	704	1993 TQ ₁	2001 01 03.19714	04 05 59.83	+16 35 29.5	19.2	704
1993 RX ₁₃	2000 12 30.25726	04 49 35.64	+23 56 31.6	19.9	704	1993 TQ ₁	2001 01 03.21184	04 05 59.56	+16 35 30.7	18.3	704
1993 RX ₁₃	2000 12 30.27269	04 49 35.00	+23 56 29.4	20.0	704	1993 TP ₂	2000 12 20.21115	04 06 46.70	+26 11 21.6	18.4	704
1993 RX ₁₃	2000 12 30.28813	04 49 34.32	+23 56 28.4	19.7	704	1993 TP ₂	2000 12 20.22647	04 06 46.22	+26 11 17.8	18.6	704
1993 RP ₁₈	1999 07 13.35170	20 41 09.53	-14 05 26.1	18.9	704	1993 TP ₂	2000 12 20.24240	04 06 45.59	+26 11 14.6	18.7	704
1993 RP ₁₈	1999 07 13.36415	20 41 08.84	-14 05 28.5	18.9	704	1993 TP ₂	2000 12 20.25766	04 06 45.09	+26 11 10.3	18.9	704
1993 RP ₁₈	1999 07 13.37652	20 41 08.10	-14 05 31.5	19.1	704	1993 TP ₂	2000 12 30.22238	04 03 31.16	+25 34 55.7	19.2	704
1993 RP ₁₈	1999 07 13.38893	20 41 07.41	-14 05 32.9	19.1	704	1993 TP ₂	2000 12 30.25320	04 03 30.81	+25 34 49.3	19.7	704
1993 RP ₁₈	1999 07 13.40131	20 41 06.71	-14 05 34.1	19.2	704	1993 TP ₂	2000 12 30.28417	04 03 30.50	+25 34 43.4	19.7	704
1993 SR ₁	2000 12 21.14761	01 38 25.45	+12 03 08.7	18.1	704	1993 TA ₃	2000 12 18.11596	01 14 28.49	+02 25 13.4	699	
1993 SR ₁	2000 12 21.16292	01 38 26.11	+12 03 14.4	19.0	704	1993 TA ₃	2000 12 18.13166	01 14 29.03	+02 25 18.5	699	
1993 SR ₁	2000 12 21.17824	01 38 26.82	+12 03 19.8	19.4	704	1993 TA ₃	2000 12 18.15648	01 14 29.79	+02 25 26.4	699	
1993 SR ₁	2000 12 21.19357	01 38 27.53	+12 03 25.0	19.0	704	1993 TM ₄	2000 12 24.57840	07 49 53.31	+05 39 11.1	18.9	608
1993 SR ₁	2000 12 21.20887	01 38 28.25	+12 03 31.3	19.0	704	1993 TM ₄	2000 12 24.58832	07 49 52.91	+05 39 10.0	18.8	608
1993 SG ₂	2000 12 20.13245	01 18 33.47	+14 35 30.6	18.3	704	1993 TM ₄	2000 12 24.59836	07 49 52.49	+05 39 08.9	19.2	608
1993 SG ₂	2000 12 20.14760	01 18 34.15	+14 35 32.7	18.5	704	1993 TM ₄	2001 01 03.35144	07 42 51.91	+05 26 20.1	18.8	608
1993 SG ₂	2000 12 20.16275	01 18 34.78	+14 35 35.7	18.7	704	1993 TM ₄	2001 01 03.36263	07 42 51.37	+05 26 19.2	18.5	608
1993 SG ₂	2000 12 20.17794	01 18 35.41	+14 35 38.1	18.9	704	1993 TM ₄	2001 01 03.37265	07 42 50.91	+05 26 18.9	18.4	608
1993 SG ₂	2000 12 20.19309	01 18 36.11	+14 35 39.6	18.7	704	1993 TP ₉	2000 12 30.08600	02 18 13.79	+20 51 53.2	18.8 R	699
1993 SG ₂	2000 12 20.19355	01 26 28.84	+15 06 57.8	18.6	704	1993 TP ₉	2000 12 30.10311	02 18 14.07	+20 51 53.7	699	
1993 SG ₂	2000 12 29.10782	01 26 29.85	+15 07 01.0	19.2	704	1993 TP ₉	2000 12 30.12028	02 18 14.40	+20 51 53.3	699	
1993 SG ₂	2000 12 29.12332	01 26 30.63	+15 07 05.5	19.4	704	1993 TP ₉	2000 12 30.13747	02 18 14.80	+20 51 52.3	699	
1993 SG ₂	2000 12 29.13856	01 26 31.61	+15 07 09.2	19.0	704	1993 TF ₁₁	2000 12 30.21999	04 28 27.60	+18 39 30.3	18.6	704
1993 SG ₂	2000 12 29.15394	01 26 32.47	+15 07 13.7	19.2	704	1993 TF ₁₁	2000 12 30.23494	04 28 27.14	+18 39 28.8	19.2	704
1993 ST ₂	2000 12 19.13911	02 08 29.01	+06 34 32.6	18.0 R	699	1993 TF ₁₁	2000 12 30.25007	04 28 26.68	+18 39 25.8	19.3	704
1993 ST ₂	2000 12 19.16255	02 08 29.57	+06 34 37.2	18.9	699	1993 TF ₁₁	2000 12 30.26509	04 28 26.11	+18 39 23.7	19.1	704
1993 ST ₂	2000 12 19.18592	02 08 30.14	+06 34 41.2	18.9	699	1993 TA ₁₅	2000 12 30.27999	04 28 25.67	+18 39 21.8	18.7	704
1993 ST ₂	2000 12 19.20951	02 08 30.69	+06 34 45.6	18.9	699	1993 TA ₁₅	2000 12 19.37677	08 58 34.61	+26 18 55.1	19.0	704
1993 ST ₂	2000 12 28.16391	02 13 35.34	+07 08 20.9	18.9	704	1993 TA ₁₅	2000 12 19.39206	08 58 34.40	+26 18 59.1	19.4	704
1993 ST ₂	2000 12 28.17917	02 13 35.95	+07 08 25.3	19.2	704	1993 TA ₁₅	2000 12 19.42265	08 58 34.23	+26 19 08.1	19.3	704
1993 ST ₂	2000 12 28.19441	02 13 36.62	+07 08 28.8	18.6	704	1993 TA ₁₅	2000 12 19.43808	08 58 34.06	+26 19 11.6	18.9	704
1993 ST ₂	2000 12 28.20963	02 13 37.10	+07 08 34.2	19.0	704	1993 TW ₁₆	2001 01 04.49777	09 55 02.52	+11 52 43.2	20.6	608
1993 SQ ₅	2000 12 20.29071	07 06 42.59	+28 40 00.6	18.5	704	1993 TW ₁₆	2001 01 04.50760	09 55 02.28	+11 52 45.0	20.9	608
1993 SQ ₅	2000 12 20.30572	07 06 41.54	+28 40 03.1	18.6	704	1993 TW ₁₆	2001 01 04.51759	09 55 02.05	+11 52 46.0	20.5	608
1993 SQ ₅	2000 12 20.32098	07 06 40.48	+28 40 04.5	18.7	704	1993 TK ₁₇	2000 12 21.37047	07 39 38.32	+51 55 55.4	18.7	704
1993 SQ ₅	2000 12 20.33602	07 06 39.26	+28 40 06.4	19.0	704	1993 TK ₁₇	2000 12 21.38571	07 39 37.23	+51 56 00.0	19.1	704
1993 SQ ₅	2000 12 20.35106	07 06 38.40	+28 40 08.7	18.6	704	1993 TK ₁₇	2000 12 21.40097	07 39 36.39	+51 56 06.8	19.2	704
1993 SQ ₅	2000 12 22.37284	07 04 20.83	+28 44 47.0	18.1	704	1993 TK ₁₇	2000 12 21.41623	07 39 35.40	+51 56 10.3	19.5	704
1993 SQ ₅	2000 12 22.38829	07 04 19.74	+28 44 48.6	18.2	704	1993 TK ₁₇	2000 12 21.43148	07 39 34.55	+51 56 17.0	19.0	704
1993 SQ ₅	2000 12 22.40376	07 04 18.59	+28 44 50.3	18.2	704	1993 TY ₁₈	1999 04 20.20823	12 06 01.95	+00 18 04.0	20.2 V	691
1993 SQ ₅	2000 12 22.41929	07 04 17.48	+28 44 52.5	18.0	704	1993 TY ₁₈	1999 04 20.22914	12 06 01.03	+00 18 12.5	20.4 V	691
1993 SQ ₅	2000 12 22.43478	07 04 16.37	+28 44 54.1	18.3	704	1993 TY ₁₈	1999 04 20.24993	12 05 59.98	+00 18 20.8	20.6 V	691
1993 SQ ₅	2000 12 23.37387	07 03 10.78	+28 46 55.7	17.7	704	1993 TV ₁₉	2000 12 27.50139	13 27 53.84	-05 42 32.6	18.7 R	699
1993 SQ ₅	2000 12 23.38929	07 03 09.62	+28 46 57.8	18.3	704	1993 TV ₁₉	2000 12 27.51489	13 27 54.76	-05 42 37.3	699	
1993 SQ ₅	2000 12 23.40529	07 03 08.49	+28 46 59.9	18.4	704	1993 TV ₁₉	2000 12 27.52843	13 27 55.58	-05 42 41.7	699	
1993 SQ ₅	2000 12 23.42051	07 03 07.27	+28 47 01.3	18.6	704	1993 TV ₁₉	2000 12 27.54195	13 27 56.34	-05 42 45.5	699	
1993 SQ ₅	2000 12 23.43575	07 03 06.21	+28 47 02.4	18.4	704	1993 TH ₂₀	2001 01 04.38364	10 13 16.60	+19 12 41.3	19.0	704
1993 SQ ₅	2001 01 04.30131	06 48 17.79	+29 04 05.2	18.4	704	1993 TH ₂₀	2001 01 04.39880	10 13 16.29	+19 12 43.5	19.8	704
1993 SQ ₅	2001 01 04.31642	06 48 16.69	+29 04 05.9	18.2	704	1993 TH ₂₀	2001 01 04.41394	10 13 16.11	+19 12 47.1	19.5	704
1993 SQ ₅	2001 01 04.33154	06 48 15.47	+29 04 06.6	17.7	704	1993 TH ₂₀	2001 01 04.42911	10 13 15.85	+19 12 50.3	19.9	704
1993 SQ ₅	2001 01 04.34665	06 48 14.27	+29 04 06.9	17.9	704	1993 TH ₂₀	2001 01 04.44470	10 13 15.51	+19 12 53.8	19.6	704
1993 SQ ₅	2001 01 04.36177	06 48 13.11	+29 04 08.2	17.7	704	1993 TJ ₂₁	2000 12 17.38570	08 29 57.22	+43 42 49.4	18.7	704
1993 ST ₅	2000 12 21.37834	07 59 05.05	+18 01 05.7	18.3	704	1993 TJ ₂₁	2000 12 17.40142	08 29 56.65	+43 42 55.4	19.5	704
1993 ST ₅	2000 12 21.39358	07 59 04.29	+18 01 07.0	19.0	704	1993 TJ ₂₁	2000 12 17.41641	08 29 56.15	+43 43 02.0	19.7	704
1993 ST ₅	2000 12 21.40884	07 59 03.43	+18 01 08.7	19.1	704	1993 TJ ₂₁	2000 12 17.43254	08 29 55.62	+43 43 08.6	19.3	704
1993 ST ₅	2000 12 21.42410	07 59 02.66	+18 01 09.2	18.9	704	1993 TJ ₂₁	2000 12 17.44824	08 29 55.01	+43 43 15.3	19.3	704
1993 ST ₅	2000 12 21.43937	07 59 01.86	+18 01 11.0	18.6	704	1993 TJ ₂₁	2000 12 24.39267	08 25 22.54	+44 30 23.2	17.6 R	699
1993 ST ₅	2000 12 22.31088	07 58 17.02	+18 02 50.9	18.6 R	699	1993 TJ ₂₁	2000 12 24.41636	08 25 21.44	+44 30 32.5	699	
1993 ST ₅	2000 12 22.32594	07 58 16.20	+18 02 51.5	18.7 V	691	1993 TJ ₂₁	2000 12 24.43997	08 25 20.33	+44 30 42.1	699	
1993 ST ₅	2000 12 22.33526	07 58 15.73	+18 02 53.2	18.7	699	1993 TJ ₂₁	2000 12 24.46361	08 25 19.20	+44 30 50.7	699	
1993 ST ₅	2000 12 22.34798	07 58 15.00	+18 02 54.1	18.7 V	691	1993 TM ₂₃	2000 12 19.14067	02 35 50.37	+05 43 55.6	17.5 R	699
1993 ST ₅	2000 12 22.35965	07 58 14.38	+18 02 55.5	18.6 V	699	1993 TM ₂₃	2000 12 19.16413	02 35 50.30	+05 43 59.4	699	
1993 ST ₅	2000 12 22.37046	07 58 13.77	+18 02 56.6	18.6 V	691	1993 TM ₂₃	2000 12 19.18747	02 35 50.20	+05 44 01.7	699	
1993 ST ₅	2000 12 22.38413	07 58 13.01	+18 02 58.2	18.6	699	1993 TM ₂₃	2000 12 19.21106	02 35 50.12	+05 44 05.5	699	
1993 ST ₅	2000 12 30.30336	07 50 30.63	+18 20 30.4	18.1	704	1993 TM ₂₃	2000 12 28.15144	02 37 09.19	+06 14 05.8	18.6	704
1993 ST ₅	2000 12 30.31819	07 50 29.64	+18 20 33.2	18.3	704	1993 TM ₂₃	2000 12 28.16663	02 37 09.46	+06 14 10.1	19.1	704
1993 ST ₅	2000 12 30.33324	07 50 28.62	+18 20 35.7	18.6	704	1993 TM ₂₃	2000 12 28.18191	02 37 09.65	+06 14 15.7	18.9	704
1993 ST ₅	2000 12 30.34804	07 50 27.66	+18 20 38.1	18.5	704	1993 TM ₂₃	2000 12 28.21237	02 37 10.13	+06 14 22.4	18.8	704
1993 ST ₅	2000 12 30.36280	07 50 26.69	+18 20 39.7	18.7	704	1993 TR ₂₃	2000 12 30.08988	02 02 29.20	+16 46 53.0	18.8 R	699
1993 ST ₅	2001 01 02										

1993 TO ₂₉	2000 12 23.23501	05 06 58.78	+11 21 04.8	18.6	704	1993 UZ ₇	2000 12 24.50865	11 30 07.19	+04 44 18.1	699
1993 TO ₂₉	2000 12 23.25023	05 06 57.87	+11 21 05.2	18.6	704	1993 UZ ₇	2000 12 24.52742	11 30 07.71	+04 44 16.6	699
1993 TO ₂₉	2000 12 23.28061	05 06 56.07	+11 21 05.4	19.3	704	1993 UZ ₇	2000 12 24.54621	11 30 08.10	+04 44 16.5	699
1993 TE ₃₁	2000 12 31.07697	03 07 29.71	+11 03 15.1	19.6 R	699	1993 UZ ₇	2000 12 28.46839	11 31 36.10	+04 42 45.9	19.0 704
1993 TE ₃₁	2000 12 31.09258	03 07 29.92	+11 03 19.0		699	1993 UZ ₇	2000 12 28.48323	11 31 36.48	+04 42 47.0	18.6 704
1993 TE ₃₁	2000 12 31.10818	03 07 30.03	+11 03 22.1		699	1993 UZ ₇	2000 12 28.49828	11 31 36.75	+04 42 44.9	18.5 704
1993 TE ₃₁	2000 12 31.12380	03 07 30.32	+11 03 25.4		699	1993 UZ ₇	2000 12 28.51337	11 31 37.02	+04 42 46.0	18.1 704
1993 TT ₃₁	2000 12 29.06970	03 39 06.35	+15 06 40.9	19.9 V	691	1993 UZ ₇	2001 01 03.45231	11 33 17.16	+04 44 30.8	19.0 704
1993 TT ₃₁	2000 12 29.09684	03 39 05.89	+15 06 42.9	19.7 V	691	1993 UZ ₇	2001 01 03.46794	11 33 17.40	+04 44 31.6	19.3 704
1993 TT ₃₁	2000 12 29.12414	03 39 05.41	+15 06 45.3	19.7 V	691	1993 UZ ₇	2001 01 03.49890	11 33 17.85	+04 44 33.8	19.4 704
1993 TQ ₃₂	2000 12 20.20653	03 13 48.74	+25 46 47.3	17.9	704	1993 UZ ₇	2001 01 03.51423	11 33 18.00	+04 44 33.1	19.3 704
1993 TQ ₃₂	2000 12 20.22186	03 13 48.19	+25 46 47.5	18.5	704	1993 VU	2000 12 19.15011	02 25 48.67	-03 29 06.1	17.4 R 699
1993 TQ ₃₂	2000 12 20.23779	03 13 47.62	+25 46 48.4	18.5	704	1993 VU	2000 12 19.17347	02 25 48.93	-03 29 16.7	699
1993 TQ ₃₂	2000 12 20.25305	03 13 47.13	+25 46 47.8	18.5	704	1993 VU	2000 12 19.19688	02 25 49.09	-03 29 27.1	699
1993 TQ ₃₂	2000 12 20.26830	03 13 46.53	+25 46 47.8	18.9	704	1993 VU	2000 12 19.22043	02 25 49.29	-03 29 37.0	699
1993 TQ ₃₂	2000 12 30.16357	03 10 25.31	+25 50 15.1	18.0 R	699	1993 VU	2000 12 23.14558	02 26 51.57	-03 54 52.3	18.1 704
1993 TQ ₃₂	2000 12 30.17688	03 10 25.13	+25 50 15.9		699	1993 VU	2000 12 23.16194	02 26 51.89	-03 54 58.3	18.3 704
1993 TQ ₃₂	2000 12 30.19019	03 10 25.03	+25 50 16.5		699	1993 VU	2000 12 23.17811	02 26 52.15	-03 55 03.6	18.5 704
1993 TQ ₃₂	2000 12 30.20357	03 10 24.84	+25 50 16.8		699	1993 VU	2000 12 23.19409	02 26 52.41	-03 55 09.0	18.6 704
1993 TE ₃₄	2000 12 30.29727	06 57 34.34	+17 39 07.7	18.1	704	1993 VU	2000 12 23.20927	02 26 52.76	-03 55 14.7	18.6 704
1993 TE ₃₄	2000 12 30.31211	06 57 33.29	+17 39 10.2	18.4	704	1993 VU	2000 12 31.24542	02 30 43.07	-04 27 14.9	18.2 608
1993 TE ₃₄	2000 12 30.32698	06 57 32.19	+17 39 12.5	18.8	704	1993 VU	2000 12 31.25631	02 30 43.46	-04 27 16.5	18.3 608
1993 TE ₃₄	2000 12 30.34194	06 57 31.10	+17 39 14.8	18.2	704	1993 VU	2000 12 31.26637	02 30 43.79	-04 27 18.0	18.2 608
1993 TE ₃₄	2000 12 30.35674	06 57 30.06	+17 39 17.0	19.4	704	1993 VR ₁	2000 12 21.14870	01 39 39.75	+12 53 21.7	18.0 704
1993 TE ₃₄	2001 01 02.27922	06 54 03.76	+17 47 20.1	18.1	704	1993 VR ₁	2000 12 21.17933	01 39 40.56	+12 53 29.6	18.5 704
1993 TE ₃₄	2001 01 02.29424	06 54 02.75	+17 47 23.0	17.9	704	1993 VR ₁	2000 12 21.19466	01 39 40.90	+12 53 33.3	18.8 704
1993 TE ₃₄	2001 01 02.30900	06 54 01.62	+17 47 25.3	17.5	704	1993 VR ₁	2000 12 21.20996	01 39 41.37	+12 53 37.0	18.5 704
1993 TE ₃₄	2001 01 02.32455	06 54 00.51	+17 47 28.1	17.7	704	1993 VF ₂	2001 01 04.38652	10 48 10.02	+13 09 59.7	18.2 704
1993 TE ₃₄	2001 01 02.33969	06 53 59.40	+17 47 30.2	17.7	704	1993 VF ₂	2001 01 04.40167	10 48 09.94	+13 10 02.3	19.5 704
1993 TE ₃₄	2001 01 03.30373	06 52 51.44	+17 50 13.7	18.5	704	1993 VF ₂	2001 01 04.41682	10 48 10.18	+13 10 06.8	19.9 704
1993 TE ₃₄	2001 01 03.31846	06 52 50.36	+17 50 16.0	18.7	704	1993 VF ₂	2001 01 04.43199	10 48 10.03	+13 10 09.1	19.5 704
1993 TE ₃₄	2001 01 03.33320	06 52 49.27	+17 50 18.7	18.1	704	1993 VF ₂	2001 01 04.44760	10 48 10.11	+13 10 12.7	18.9 704
1993 TE ₃₄	2001 01 03.34807	06 52 48.21	+17 50 22.2	19.3	704	1993 XH	2000 12 28.45507	11 11 17.00	+05 39 25.2	18.8 704
1993 TE ₃₄	2001 01 03.36282	06 52 47.10	+17 50 23.6	18.6	704	1993 XH	2000 12 28.47011	11 11 17.66	+05 39 24.4	18.9 704
1993 TE ₃₄	2001 01 04.22191	06 51 46.92	+17 52 50.9	17.9	704	1993 XH	2000 12 28.48515	11 11 18.35	+05 39 23.7	19.0 704
1993 TE ₃₄	2001 01 04.23706	06 51 45.78	+17 52 52.4	18.1	704	1993 XH	2000 12 28.50020	11 11 18.98	+05 39 21.6	18.9 704
1993 TE ₃₄	2001 01 04.25222	06 51 44.74	+17 52 55.3	18.1	704	1993 XH	2001 01 02.44940	11 14 34.74	+05 35 41.2	18.7 704
1993 TE ₃₄	2001 01 04.26737	06 51 43.76	+17 52 58.4	18.8	704	1993 XH	2001 01 02.47984	11 14 35.77	+05 35 41.4	19.1 704
1993 TE ₃₄	2001 01 04.28321	06 51 42.46	+17 52 59.9	17.9	704	1993 XH	2001 01 02.49507	11 14 36.19	+05 35 40.5	19.4 704
1993 TU ₃₄	1999 08 12.40612	23 30 29.77	-04 55 41.3	19.5 V	691	1993 XH	2001 01 02.51032	11 14 36.79	+05 35 40.1	20.0 704
1993 TU ₃₄	1999 08 12.42735	23 30 29.18	-04 55 44.8	19.5 V	691	1993 XH	2001 01 03.45079	11 15 09.02	+05 35 37.4	18.3 704
1993 TU ₃₄	1999 08 12.44846	23 30 28.62	-04 55 48.7	19.6 V	691	1993 XH	2001 01 03.48187	11 15 09.95	+05 35 37.8	19.1 704
1993 TU ₃₄	1999 09 07.35427	23 15 18.27	-06 33 56.0	19.5	704	1993 XH	2001 01 03.49738	11 15 10.45	+05 35 37.8	19.3 704
1993 TU ₃₄	1999 09 07.37785	23 15 17.26	-06 34 02.0	19.2	704	1993 XH	2001 01 03.51272	11 15 10.90	+05 35 38.6	19.6 704
1993 TU ₃₄	1999 09 07.38965	23 15 16.77	-06 34 05.2	19.4	704	1993 XL	2000 12 21.30448	06 24 27.64	+21 44 16.7	17.5 704
1993 TX ₃₄	2000 12 29.35870	07 51 27.37	+22 08 59.0	18.0	919	1993 XL	2000 12 21.32074	06 24 26.45	+21 44 20.9	17.7 704
1993 TX ₃₄	2000 12 29.37532	07 51 26.20	+22 08 59.3	18.1	919	1993 XL	2000 12 21.33632	06 24 25.24	+21 44 24.3	17.5 704
1993 TD ₃₇	2001 01 02.35795	09 25 23.36	+08 40 52.9	18.8	704	1993 XL	2000 12 21.35169	06 24 24.15	+21 44 27.8	17.5 704
1993 TD ₃₇	2001 01 02.37280	09 25 22.98	+08 40 55.4	19.5	704	1993 XL	2000 12 21.36704	06 24 23.02	+21 44 30.6	17.5 704
1993 TD ₃₇	2001 01 02.38808	09 25 22.65	+08 40 56.6	19.7	704	1993 XL	2000 12 21.92887	06 23 41.16	+21 46 41.3	17.3 R 113
1993 TD ₃₇	2001 01 02.40299	09 25 22.21	+08 40 59.1	19.1	704	1993 XL	2000 12 21.98117	06 23 38.61	+21 46 42.7	17.0 R 113
1993 TD ₃₇	2001 01 02.41786	09 25 21.93	+08 41 02.1	19.5	704	1993 XL	2000 12 30.29774	06 13 37.38	+22 15 56.7	17.8 704
1993 TD ₃₇	2001 01 03.38061	09 24 58.29	+08 43 13.8	18.6	704	1993 XL	2000 12 30.31340	06 13 36.29	+22 15 58.6	18.7 704
1993 TD ₃₇	2001 01 03.39574	09 24 57.91	+08 43 16.2	19.5	704	1993 XL	2000 12 30.32861	06 13 35.05	+22 16 02.3	18.5 704
1993 TD ₃₇	2001 01 03.41091	09 24 57.50	+08 43 18.3	18.8	704	1993 XL	2000 12 30.34400	06 13 34.00	+22 16 06.5	18.1 704
1993 TD ₃₇	2001 01 03.44102	09 24 56.64	+08 43 23.0	19.3	704	1993 XL	2000 12 30.35920	06 13 32.87	+22 16 09.1	18.3 704
1993 TD ₃₈	2000 12 20.20411	04 00 41.49	+11 38 13.2	18.3	704	1993 XL	2001 01 03.23178	06 09 03.28	+22 28 58.4	17.3 704
1993 TD ₃₈	2000 12 20.21916	04 00 40.83	+11 38 13.2	18.8	704	1993 XL	2001 01 03.24693	06 09 02.25	+22 29 01.2	18.2 704
1993 TD ₃₈	2000 12 20.25017	04 00 39.56	+11 38 15.7	18.7	704	1993 XL	2001 01 03.26205	06 09 01.17	+22 29 04.3	17.9 704
1993 TD ₃₈	2000 12 20.26521	04 00 38.86	+11 38 15.3	18.1	704	1993 XL	2001 01 03.27721	06 09 00.11	+22 29 07.0	18.2 704
1993 TD ₃₈	2001 01 03.19167	03 54 54.58	+12 04 39.1	18.2 R	699	1993 XL	2001 01 03.29259	06 08 59.07	+22 29 10.4	18.1 704
1993 TD ₃₈	2001 01 03.21521	03 54 54.38	+12 04 42.8		699	1993 XE ₁	2000 12 23.07529	01 27 25.40	-09 55 58.5	18.0 704
1993 TD ₃₈	2001 01 03.23851	03 54 54.09	+12 04 47.8		699	1993 XE ₁	2000 12 23.09022	01 27 25.76	-09 55 36.5	18.1 704
1993 TD ₃₈	2001 01 03.26183	03 54 53.88	+12 04 51.1		699	1993 XE ₁	2000 12 23.10685	01 27 26.15	-09 55 12.9	18.2 704
1993 US ₁	2000 10 25.39299	03 29 42.05	+23 56 15.6	20.1	704	1993 XE ₁	2000 12 23.12165	01 27 26.54	-09 54 51.7	18.3 704
1993 US ₁	2000 10 25.40677	03 29 41.28	+23 56 14.9	19.7	704	1993 XE ₁	2000 12 23.13046	01 27 26.74	-09 54 38.8	17.0 R 699
1993 US ₁	2000 10 25.42061	03 29 40.44	+23 56 15.7	19.9	704	1993 XE ₁	2000 12 23.13712	01 27 26.89	-09 54 29.1	18.0 704
1993 US ₁	2000 11 05.32912	03 17 54.67	+23 35 12.8	19.3	704	1993 XE ₁	2000 12 23.14454	01 27 27.05	-09 54 18.5	699
1993 US ₁	2000 11 05.34286	03 17 53.68	+23 35 11.1	19.1	704	1993 XE ₁	2000 12 23.17589	01 27 27.87	-09 53 33.8	699
1993 US ₁	2000 11 05.35672	03 17 52.69	+23 35 08.8	18.5	704	1993 XE ₁	2000 12 23.18996	01 27 28.19	-09 53 13.6	699
1993 US ₁	2000 11 05.37323	03 17 51.52	+23 35 05.8	18.4	704	1993 XF ₁	2000 12 21.38951	07 09 15.79	+25 05 04.1	18.2 704
1993 UY ₂	2000 12 17.37326	09 12 16.89	+44 59 56.4	18.3	704	1993 XF ₁	2000 12 21.40477	07 09 14.82	+25 05 09.1	18.2 704
1993 UY ₂	2000 12 17.38840	09 12 16.56	+45 00 04.3	18.5	704	1993 XF ₁	2000 12 21.42003	07 09 13.79	+25 05 14.4	18.2 704

1994 AG	2001 01 02.40983	09 39 55.87	+11 26 24.0	17.7	704	1994 AC ₈	2001 01 04.50217	12 13 08.53	+03 42 32.3	19.5	704
1994 AG	2001 01 02.44009	09 39 55.25	+11 26 25.6	18.9	704	1994 AC ₈	2001 01 04.51746	12 13 09.38	+03 42 28.1	19.3	704
1994 AG	2001 01 03.38008	09 39 38.31	+11 27 23.5	18.6	704	1994 AG ₁₀	2000 12 22.38887	07 49 33.26	+25 14 03.2	19.7	704
1994 AG	2001 01 03.39525	09 39 37.99	+11 27 25.0	18.8	704	1994 AG ₁₀	2000 12 22.40432	07 49 32.46	+25 14 08.3	19.4	704
1994 AG	2001 01 03.41040	09 39 37.57	+11 27 25.4	18.6	704	1994 AG ₁₀	2000 12 22.41986	07 49 31.64	+25 14 09.7	19.2	704
1994 AG	2001 01 03.42555	09 39 37.27	+11 27 26.7	19.0	704	1994 AG ₁₀	2000 12 22.43535	07 49 30.79	+25 14 14.8	19.8	704
1994 AG	2001 01 03.44080	09 39 36.89	+11 27 27.5	18.9	704	1994 AG ₁₀	2000 12 23.37457	07 48 43.12	+25 16 57.2	19.1	704
1994 AG	2001 01 04.46998	09 39 16.26	+11 28 49.7	18.2	608	1994 AG ₁₀	2000 12 23.38999	07 48 42.21	+25 16 59.7	19.5	704
1994 AG	2001 01 04.48030	09 39 16.01	+11 28 50.6	18.1	608	1994 AG ₁₀	2000 12 23.39013	07 48 42.25	+25 16 59.6	19.1	704
1994 AG	2001 01 04.49080	09 39 15.76	+11 28 51.4	18.2	608	1994 AG ₁₀	2000 12 23.40600	07 48 41.48	+25 17 02.1	19.2	704
1994 AU	2000 12 30.09143	01 54 21.17	+13 07 41.0	18.5 R	699	1994 AG ₁₀	2000 12 23.40613	07 48 41.50	+25 17 02.0	19.0	704
1994 AU	2000 12 30.10859	01 54 21.94	+13 07 46.5		699	1994 AG ₁₀	2000 12 23.42122	07 48 40.66	+25 17 04.8	19.4	704
1994 AU	2000 12 30.12576	01 54 22.63	+13 07 51.6		699	1994 AG ₁₀	2000 12 23.42135	07 48 40.71	+25 17 05.2	18.9	704
1994 AU	2000 12 30.14293	01 54 23.44	+13 07 56.0		699	1994 AG ₁₀	2000 12 23.43658	07 48 39.79	+25 17 07.2	18.9	704
1994 AU	2001 01 03.14287	01 57 38.91	+13 28 55.4	19.1	704	1994 AG ₁₀	2001 01 03.26701	07 37 49.51	+25 48 09.9	18.5 R	699
1994 AU	2001 01 03.15799	01 57 39.76	+13 28 59.9	19.5	704	1994 AG ₁₀	2001 01 03.29040	07 37 47.92	+25 48 12.9		699
1994 AU	2001 01 03.17303	01 57 40.45	+13 29 04.1	19.6	704	1994 AG ₁₀	2001 01 03.29645	07 37 47.46	+25 48 15.1	18.7	704
1994 AU	2001 01 03.18813	01 57 41.22	+13 29 08.6	19.7	704	1994 AG ₁₀	2001 01 03.31264	07 37 46.29	+25 48 16.7	18.8	704
1994 AU	2001 01 03.20317	01 57 42.00	+13 29 14.0	19.2	704	1994 AG ₁₀	2001 01 03.31378	07 37 46.26	+25 48 17.4		699
1994 AG ₁	2000 12 20.21261	05 23 25.62	+14 33 01.3	18.2	704	1994 AG ₁₀	2001 01 03.32787	07 37 45.19	+25 48 19.1	19.0	704
1994 AG ₁	2000 12 20.24362	05 23 23.50	+14 33 01.6	18.3	704	1994 AG ₁₀	2001 01 03.33725	07 37 44.53	+25 48 21.2		699
1994 AG ₁	2000 12 20.25867	05 23 22.53	+14 33 01.2	18.2	704	1994 AG ₁₀	2001 01 03.34312	07 37 44.18	+25 48 22.0	19.0	704
1994 AG ₁	2000 12 20.27371	05 23 21.52	+14 33 01.1	18.6	704	1994 AG ₁₀	2001 01 03.35837	07 37 43.08	+25 48 24.2	18.7	704
1994 AG ₁	2001 01 04.22392	05 08 29.77	+14 44 23.0	18.2	704	1994 AG ₁₀	2001 01 04.30578	07 36 39.48	+25 50 56.9	18.8	704
1994 AG ₁	2001 01 04.24045	05 08 28.93	+14 44 24.9	18.7	704	1994 AG ₁₀	2001 01 04.32090	07 36 38.26	+25 50 57.8	19.0	704
1994 AG ₁	2001 01 04.25670	05 08 28.05	+14 44 25.9	19.3	704	1994 AG ₁₀	2001 01 04.33601	07 36 37.36	+25 51 00.8	19.2	704
1994 AG ₁	2001 01 04.27844	05 08 26.92	+14 44 28.2	19.4	704	1994 AG ₁₀	2001 01 04.35112	07 36 36.26	+25 51 04.0	19.2	704
1994 AG ₁	2001 01 04.29362	05 08 26.06	+14 44 28.8	18.9	704	1994 AG ₁₀	2001 01 04.36624	07 36 35.17	+25 51 06.2	19.1	704
1994 AW ₁	2000 12 19.44981	10 45 30.34	+18 07 33.3	16.8	704	1994 AL ₁₀	2000 12 28.45806	11 36 31.91	+08 21 44.6	18.8	704
1994 AW ₁	2000 12 19.46539	10 45 29.59	+18 06 42.9	17.4	704	1994 AL ₁₀	2000 12 28.47310	11 36 32.84	+08 21 43.1	19.0	704
1994 AW ₁	2000 12 19.48090	10 45 28.83	+18 05 53.4	17.5	704	1994 AL ₁₀	2000 12 28.48814	11 36 33.78	+08 21 41.7	19.5	704
1994 AW ₁	2000 12 19.49637	10 45 28.12	+18 05 03.0	17.1	704	1994 AL ₁₀	2000 12 28.50320	11 36 34.69	+08 21 39.4	18.9	704
1994 AW ₁	2000 12 19.51186	10 45 27.37	+18 04 13.2	17.2	704	1994 AL ₁₀	2000 12 28.51837	11 36 35.60	+08 21 37.0	19.1	704
1994 AW ₁	2000 12 23.06962	10 42 36.29	+14 44 17.7	17.1 R	113	1994 AL ₁₀	2001 01 04.45350	11 43 26.47	+08 10 16.3	17.9	704
1994 AW ₁	2000 12 23.07108	10 42 36.19	+14 44 11.7	17.0 R	113	1994 AL ₁₀	2001 01 04.46867	11 43 27.29	+08 10 15.8	18.8	704
1994 AW ₁	2000 12 23.07255	10 42 36.15	+14 44 06.3	17.2 R	113	1994 AL ₁₀	2001 01 04.48384	11 43 28.09	+08 10 15.0	18.9	704
1994 AW ₁	2000 12 23.08639	10 42 35.20	+14 43 19.3	17.0 R	113	1994 AL ₁₀	2001 01 04.49901	11 43 28.84	+08 10 13.7	18.9	704
1994 AW ₁	2000 12 23.08837	10 42 35.08	+14 43 12.4	17.1 R	113	1994 AL ₁₀	2001 01 04.51430	11 43 29.71	+08 10 13.6	19.4	704
1994 AW ₁	2000 12 26.79119	10 38 18.94	+10 56 43.5		360	1994 AB ₁₃	2000 12 30.23055	05 33 09.67	+25 00 47.6	19.5	704
1994 AW ₁	2000 12 26.79287	10 38 18.78	+10 56 37.1		360	1994 AB ₁₃	2000 12 30.24598	05 33 08.98	+25 00 47.0	20.0	704
1994 AW ₁	2000 12 26.79472	10 38 18.62	+10 56 29.8		360	1994 AB ₁₃	2000 12 30.26149	05 33 08.31	+25 00 47.3	19.5	704
1994 AW ₁	2000 12 28.45152	10 35 56.71	+09 08 40.3	16.4	704	1994 AB ₁₃	2000 12 30.27692	05 33 07.64	+25 00 47.2	19.6	704
1994 AW ₁	2000 12 28.46657	10 35 55.18	+09 07 40.4	17.1	704	1994 AB ₁₃	2000 12 30.29236	05 33 07.06	+25 00 48.4	19.8	704
1994 AW ₁	2000 12 28.48160	10 35 53.68	+09 06 40.6	16.2	704	1994 AF ₁₆	1999 11 08.13063	00 07 11.51	-10 32 19.6	18.8 R	703
1994 AW ₁	2000 12 28.49665	10 35 52.14	+09 05 40.6	16.5	704	1994 AF ₁₆	1999 11 08.14273	00 07 11.31	-10 32 18.1	18.8 R	703
1994 AW ₁	2000 12 28.51183	10 35 50.61	+09 04 40.1	16.8	704	1994 AF ₁₆	1999 11 08.15488	00 07 11.02	-10 32 14.0	18.2 R	703
1994 AW ₁	2000 12 28.51751	10 35 49.92	+09 04 18.4		711	1994 AF ₁₆	1999 11 08.16697	00 07 10.81	-10 32 11.7	17.8 R	703
1994 AW ₁	2000 12 28.52175	10 35 49.50	+09 04 01.5		711	1994 AF ₁₆	2000 12 29.38072	09 26 29.77	+23 38 58.0	18.4 R	699
1994 AW ₁	2000 12 28.52616	10 35 49.06	+09 03 43.8		711	1994 AF ₁₆	2000 12 29.40604	09 26 29.22	+23 39 07.8		699
1994 AW ₁	2001 01 02.36406	10 27 08.45	+03 25 37.5	16.4	704	1994 AF ₁₆	2000 12 29.43127	09 26 28.66	+23 39 18.8		699
1994 AW ₁	2001 01 02.37934	10 27 06.40	+03 24 30.6	16.6	704	1994 AF ₁₆	2000 12 29.45651	09 26 28.15	+23 39 29.1		699
1994 AW ₁	2001 01 02.39426	10 27 04.38	+03 23 25.3	17.2	704	1994 BX	2000 12 22.31402	08 24 59.73	+26 24 27.6	17.6 R	699
1994 AW ₁	2001 01 02.40912	10 27 02.38	+03 22 20.2	17.1	704	1994 BX	2000 12 22.33840	08 24 58.87	+26 24 38.1		699
1994 AW ₁	2001 01 02.42400	10 27 00.35	+03 21 14.6	17.7	704	1994 BX	2000 12 22.36281	08 24 57.97	+26 24 48.1		699
1994 AW ₁	2001 01 03.38678	10 24 56.72	+02 10 01.3	17.2	704	1994 BX	2000 12 22.38730	08 24 57.08	+26 24 59.0		699
1994 AW ₁	2001 01 03.40222	10 24 54.49	+02 08 52.9	17.2	704	1994 BX	2000 12 27.25970	08 21 48.44	+27 00 02.0	17.7 R	699
1994 AW ₁	2001 01 03.41709	10 24 52.39	+02 07 46.4	17.1	704	1994 BX	2000 12 27.27541	08 21 47.77	+27 00 08.6		699
1994 AW ₁	2001 01 03.43210	10 24 50.20	+02 06 39.5	17.7	704	1994 BX	2000 12 27.29114	08 21 47.02	+27 00 15.4		699
1994 AW ₁	2001 01 03.44720	10 24 48.08	+02 05 31.5	17.7	704	1994 BX	2000 12 27.30687	08 21 46.31	+27 00 22.3		699
1994 AW ₁	2001 01 04.38995	10 22 40.20	+00 54 35.2	16.3	704	1994 BX	2001 01 05.31063	08 14 01.86	+28 07 13.2	18.1	704
1994 AW ₁	2001 01 04.40485	10 22 37.97	+00 53 27.4	16.9	704	1994 BX	2001 01 05.32606	08 14 00.89	+28 07 20.3	18.6	704
1994 AW ₁	2001 01 04.42078	10 22 35.56	+00 52 14.8	16.6	704	1994 BX	2001 01 05.34145	08 13 59.90	+28 07 27.5	18.3	704
1994 AW ₁	2001 01 04.43634	10 22 33.21	+00 51 03.8	16.7	704	1994 BX	2001 01 05.35684	08 13 59.00	+28 07 34.0	18.3	704
1994 AW ₁	2001 01 04.45123	10 22 30.96	+00 49 56.2	16.9	704	1994 BX	2001 01 05.37223	08 13 58.04	+28 07 41.3	18.7	704
1994 AN ₂	2000 12 21.44553	09 00 24.25	+18 52 36.7	18.4	704	1994 BH ₁	2000 12 19.30736	07 39 25.30	+33 12 09.4	17.5	704
1994 AN ₂	2000 12 21.46059	09 00 23.89	+18 52 35.8	19.2	704	1994 BH ₁	2000 12 19.32262	07 39 24.42	+33 12 12.2	17.7	704
1994 AN ₂	2000 12 21.47574	09 00 23.49	+18 52 34.8	19.1	704	1994 BH ₁	2000 12 19.33787	07 39 23.53	+33 12 14.8	17.5	704
1994 AN ₂	2000 12 21.49077	09 00 23.13	+18 52 34.5	18.9	704	1994 BH ₁	2000 12 19.35313	07 39 22.63	+33 12 17.7	17.6	704
1994 AN ₂	2000 12 22.29992	09 00 04.62	+18 51 56.9	18.4 R	699	1994 BH ₁	2000 12 19.36840	07 39 21.76	+33 12 20.3	17.6	704
1994 AN ₂	2000 12 22.32423	09 00 04.01	+18 51 55.8		699	1994 BH ₁	2000 12 21.37112	07 37 27.46	+33 17 35.1	17.5	704
1994 AN ₂	2000 12 22.34864	09 00 03.35	+18 51 55.0		699	1994 BH ₁	2000 12 21.37126	07 37 27.44	+33 17 35.8	18.2	704
1994 AN ₂	2000 12 22.37307	09 00 02.72	+18 51 53.0		699	1994 BH ₁					

1994 CG ₆	2000 12 22.23650	02 20 31.43	-07 40 47.7	699	1994 CN ₁₃	2001 01 02.40089	07 30 33.18	+25 37 57.2	19.0	704
1994 CG ₆	2000 12 22.25994	02 20 31.54	-07 40 36.5	699	1994 CN ₁₃	2001 01 02.43116	07 30 31.11	+25 38 03.3	19.3	704
1994 CG ₆	2000 12 23.14340	02 20 37.09	-07 33 38.9	18.9	1994 CN ₁₃	2001 01 04.30456	07 28 28.62	+25 44 13.9	18.4	704
1994 CG ₆	2000 12 23.15820	02 20 37.13	-07 33 30.7	19.3	1994 CN ₁₃	2001 01 04.31967	07 28 27.58	+25 44 16.6	18.4	704
1994 CG ₆	2000 12 23.17367	02 20 37.18	-07 33 23.2	19.1	1994 CN ₁₃	2001 01 04.33479	07 28 26.59	+25 44 20.3	18.5	704
1994 CG ₆	2000 12 23.18960	02 20 37.29	-07 33 15.7	19.1	1994 CN ₁₃	2001 01 04.34990	07 28 25.58	+25 44 23.3	18.3	704
1994 CX ₉	2000 12 21.45398	10 19 52.58	+11 32 59.7	17.9	1994 CN ₁₃	2001 01 04.36501	07 28 24.51	+25 44 26.3	18.2	704
1994 CX ₉	2000 12 21.46903	10 19 52.92	+11 32 59.6	18.8	1994 CS ₁₃	2000 12 19.22572	04 45 02.78	+39 55 35.0	18.8	704
1994 CX ₉	2000 12 21.48417	10 19 53.15	+11 33 01.2	18.8	1994 CS ₁₃	2000 12 19.24075	04 45 01.66	+39 55 31.2	18.7	704
1994 CX ₉	2000 12 21.49927	10 19 53.49	+11 33 01.4	18.2	1994 CS ₁₃	2000 12 19.25849	04 45 00.39	+39 55 27.7	18.5	704
1994 CX ₉	2000 12 21.51431	10 19 53.79	+11 33 01.0	18.6	1994 CS ₁₃	2000 12 19.27433	04 44 59.27	+39 55 24.8	18.9	704
1994 CX ₉	2001 01 03.38419	10 21 57.11	+11 54 17.5	18.4	1994 CS ₁₃	2001 01 05.21989	04 30 38.52	+38 35 30.1	18.4	704
1994 CX ₉	2001 01 03.41450	10 21 56.99	+11 54 24.3	19.0	1994 CS ₁₃	2001 01 05.23470	04 30 38.01	+38 35 25.0	19.0	704
1994 CX ₉	2001 01 03.44490	10 21 56.78	+11 54 29.8	18.7	1994 CS ₁₃	2001 01 05.24994	04 30 37.53	+38 35 20.2	18.4	704
1994 CF ₁₀	2000 12 28.47106	11 20 01.67	+08 09 02.1	18.9	1994 CS ₁₃	2001 01 05.26667	04 30 36.97	+38 35 14.9	18.5	704
1994 CF ₁₀	2000 12 28.50115	11 20 02.40	+08 08 59.8	19.1	1994 CS ₁₃	2001 01 05.28142	04 30 36.47	+38 35 09.1	18.5	704
1994 CF ₁₀	2000 12 28.51633	11 20 02.84	+08 08 59.1	19.3	1994 CF ₁₄	2000 12 30.08442	02 05 11.81	+23 28 02.5	18.2 R	699
1994 CK ₁₀	2001 01 04.45448	11 53 57.53	+05 06 52.9	19.1	1994 CF ₁₄	2000 12 30.10155	02 05 12.04	+23 28 03.3		699
1994 CK ₁₀	2001 01 04.46964	11 53 58.17	+05 06 51.3	19.2	1994 CF ₁₄	2000 12 30.11873	02 05 12.39	+23 28 03.1		699
1994 CK ₁₀	2001 01 04.48481	11 53 58.77	+05 06 50.1	19.4	1994 CF ₁₄	2000 12 30.13591	02 05 12.65	+23 28 03.2		699
1994 CK ₁₀	2001 01 04.49998	11 53 59.41	+05 06 47.8	19.2	1994 CG ₁₄	2001 01 04.29942	06 19 57.02	+32 46 01.0	16.8	704
1994 CK ₁₀	2001 01 04.51527	11 54 00.03	+05 06 45.4	18.6	1994 CG ₁₄	2001 01 04.31454	06 19 55.94	+32 46 02.0	17.2	704
1994 CN ₁₀	2001 01 04.45572	12 04 22.04	+02 40 24.0	18.8	1994 CG ₁₄	2001 01 04.32965	06 19 54.88	+32 46 03.0	16.7	704
1994 CN ₁₀	2001 01 04.47088	12 04 22.70	+02 40 20.9	19.3	1994 CG ₁₄	2001 01 04.34477	06 19 53.81	+32 46 03.9	16.8	704
1994 CN ₁₀	2001 01 04.48605	12 04 23.30	+02 40 16.2	19.3	1994 CG ₁₄	2001 01 04.35988	06 19 52.73	+32 46 05.0	17.2	704
1994 CN ₁₀	2001 01 04.50123	12 04 24.12	+02 40 11.8	19.5	1994 CO ₁₆	2000 12 21.38283	08 47 31.66	+14 38 58.9	18.4	704
1994 CN ₁₀	2001 01 04.51651	12 04 24.73	+02 40 07.3	18.9	1994 CO ₁₆	2000 12 21.41333	08 47 31.08	+14 39 05.4	18.6	704
1994 CU ₁₀	2000 12 28.45657	11 21 46.07	+06 38 24.1	18.9	1994 CO ₁₆	2000 12 21.42858	08 47 30.74	+14 39 07.9	19.0	704
1994 CU ₁₀	2000 12 28.47160	11 21 46.61	+06 38 23.4	18.9	1994 CO ₁₆	2000 12 21.44386	08 47 30.40	+14 39 12.4	18.4	704
1994 CU ₁₀	2000 12 28.48664	11 21 47.27	+06 38 23.2	18.9	1994 CO ₁₆	2000 12 22.30775	08 47 14.83	+14 42 31.9	17.9 R	699
1994 CU ₁₀	2000 12 28.51688	11 21 48.36	+06 38 22.7	18.7	1994 CO ₁₆	2000 12 22.33210	08 47 14.23	+14 42 38.1		699
1994 CU ₁₀	2001 01 04.45200	11 25 53.07	+06 38 37.5	19.3	1994 CO ₁₆	2000 12 22.35650	08 47 13.79	+14 42 43.7		699
1994 CU ₁₀	2001 01 04.48234	11 25 53.90	+06 38 37.4	19.9	1994 CO ₁₆	2000 12 22.38095	08 47 13.19	+14 42 49.5		699
1994 CU ₁₀	2001 01 04.49752	11 25 54.28	+06 38 38.9	20.2	1994 CO ₁₆	2001 01 02.37367	08 41 40.02	+15 37 14.8	17.8	704
1994 CU ₁₀	2001 01 04.51280	11 25 54.72	+06 38 39.0	19.5	1994 CO ₁₆	2001 01 02.38881	08 41 39.38	+15 37 20.3	18.8	704
1994 CY ₁₀	1998 04 19.14845	11 50 57.99	+09 31 34.5	19.2	1994 CO ₁₆	2001 01 02.40341	08 41 38.76	+15 37 24.7	18.4	704
1994 CY ₁₀	1998 04 19.16876	11 50 57.09	+09 31 39.1	19.5	1994 CO ₁₆	2001 01 02.40396	08 41 38.75	+15 37 26.0	17.8	704
1994 CY ₁₀	1998 04 19.18882	11 50 56.49	+09 31 43.1	19.3	1994 CO ₁₆	2001 01 02.41854	08 41 38.15	+15 37 30.9	19.4	704
1994 CY ₁₀	1998 04 19.20905	11 50 55.88	+09 31 43.7	19.0	1994 CO ₁₆	2001 01 02.43368	08 41 37.55	+15 37 35.1	19.2	704
1994 CY ₁₀	1998 04 19.22937	11 50 55.04	+09 31 48.3	19.0	1994 CO ₁₆	2001 01 03.27715	08 41 03.09	+15 42 37.9	17.6 R	699
1994 CZ ₁₁	1998 03 02.23194	12 26 15.97	+02 26 09.2	8	1994 CO ₁₆	2001 01 03.30053	08 41 02.11	+15 42 46.6		699
1994 CZ ₁₁	1998 03 02.27778	12 26 13.92	+02 26 24.1	8	1994 CO ₁₆	2001 01 03.32395	08 41 01.07	+15 42 55.3		699
1994 CZ ₁₁	2000 12 21.30188	05 59 52.25	+24 25 04.9	16.8	1994 CO ₁₆	2001 01 03.34740	08 41 00.02	+15 43 03.7		699
1994 CZ ₁₁	2000 12 21.31749	05 59 51.15	+24 25 07.1	17.0	1994 CO ₁₆	2001 01 03.37365	08 40 58.84	+15 43 13.4	18.1	704
1994 CZ ₁₁	2000 12 21.33373	05 59 49.98	+24 25 09.3	16.8	1994 CO ₁₆	2001 01 03.38881	08 40 58.19	+15 43 18.8	18.4	704
1994 CZ ₁₁	2000 12 21.34910	05 59 48.90	+24 25 11.8	16.6	1994 CO ₁₆	2001 01 03.40397	08 40 57.55	+15 43 24.2	18.2	704
1994 CZ ₁₁	2000 12 21.36440	05 59 47.76	+24 25 13.6	16.8	1994 CO ₁₆	2001 01 03.41911	08 40 56.81	+15 43 29.4	18.2	704
1994 CZ ₁₁	2000 12 21.85314	05 59 14.93	+24 26 14.5	17.4 R	1994 CO ₁₆	2001 01 03.43437	08 40 56.14	+15 43 35.2	18.3	704
1994 CZ ₁₁	2000 12 21.89911	05 59 11.73	+24 26 20.4	17.1 R	1994 CO ₁₆	2001 01 05.29961	08 39 35.08	+15 55 09.5	18.2	704
1994 CZ ₁₁	2000 12 21.94556	05 59 08.44	+24 26 23.2	16.2 R	1994 CO ₁₆	2001 01 05.31497	08 39 34.40	+15 55 14.6	18.2	704
1994 CZ ₁₁	2000 12 30.23193	05 50 05.40	+24 42 24.6	17.0	1994 CO ₁₆	2001 01 05.33043	08 39 33.60	+15 55 20.8	17.9	704
1994 CZ ₁₁	2000 12 30.24735	05 50 04.40	+24 42 26.2	17.3	1994 CO ₁₆	2001 01 05.34582	08 39 32.89	+15 55 25.6	18.5	704
1994 CZ ₁₁	2000 12 30.26287	05 50 03.38	+24 42 27.4	17.1	1994 CO ₁₆	2001 01 05.36121	08 39 32.16	+15 55 31.3	18.0	704
1994 CZ ₁₁	2000 12 30.27829	05 50 02.36	+24 42 28.7	16.9	1994 CY ₁₆	2001 01 04.31189	08 37 30.76	+22 48 56.5	19.0	704
1994 CZ ₁₁	2000 12 30.29389	05 50 01.38	+24 42 30.3	17.1	1994 CY ₁₆	2001 01 04.32700	08 37 29.95	+22 49 00.3	19.5	704
1994 CZ ₁₁	2001 01 02.24157	05 47 05.29	+24 47 14.2	16.4	1994 CY ₁₆	2001 01 04.34212	08 37 29.13	+22 49 04.6	19.6	704
1994 CZ ₁₁	2001 01 02.27190	05 47 03.45	+24 47 16.7	15.8	1994 CY ₁₆	2001 01 04.35723	08 37 28.35	+22 49 09.5	19.1	704
1994 CZ ₁₁	2001 01 02.28706	05 47 02.55	+24 47 18.2	15.6	1994 CY ₁₆	2001 01 04.37234	08 37 27.57	+22 49 13.4	19.8	704
1994 CZ ₁₁	2001 01 03.22973	05 46 09.04	+24 48 42.8	16.8	1994 CA ₁₇	2001 01 03.24693	06 08 05.46	+22 56 58.3	19.1	704
1994 CZ ₁₁	2001 01 03.24488	05 46 08.11	+24 48 44.1	17.5	1994 CA ₁₇	2001 01 03.26205	06 08 04.44	+22 57 00.0	18.3	704
1994 CZ ₁₁	2001 01 03.26000	05 46 07.35	+24 48 47.5	18.7	1994 CA ₁₇	2001 01 03.27721	06 08 03.48	+22 57 01.7	18.8	704
1994 CZ ₁₁	2001 01 03.27516	05 46 06.26	+24 48 48.7	18.7	1994 CA ₁₇	2001 01 03.29259	06 08 02.47	+22 57 03.3	18.7	704
1994 CZ ₁₁	2001 01 03.29032	05 46 05.40	+24 48 48.3	17.5	1994 CB ₁₇	2000 12 29.16489	04 17 29.99	+19 48 33.6	18.5 R	699
1994 CG ₁₂	2000 12 20.29396	07 37 21.17	+25 05 43.3	18.5	1994 CB ₁₇	2000 12 29.18912	04 17 28.82	+19 48 34.2		699
1994 CG ₁₂	2000 12 20.30897	07 37 20.39	+25 05 45.0	19.4	1994 CB ₁₇	2000 12 29.21329	04 17 27.72	+19 48 33.8		699
1994 CG ₁₂	2000 12 20.32423	07 37 19.49	+25 05 49.5	19.5	1994 CB ₁₇	2000 12 29.23750	04 17 26.66	+19 48 33.1		699
1994 CG ₁₂	2000 12 20.33927	07 37 18.78	+25 05 53.3	18.8	1994 CB ₁₇	2000 12 30.21876	04 16 44.96	+19 48 31.2	19.1	704
1994 CG ₁₂	2000 12 30.30616	07 27 33.80	+25 38 55.1	19.3	1994 CB ₁₇	2000 12 30.23368	04 16 44.28	+19 48 32.0	19.8	704
1994 CG ₁₂	2000 12 30.32134	07 27 32.80	+25 38 58.4	18.9	1994 CB ₁₇	2000 12 30.24883	04 16 43.68	+19 48 31.9	19.2	704
1994 CG ₁₂	2000 12 30.35195	07 27 30.80	+25 39 03.2	19.4	1994 CB ₁₇	2000 12 30.26384	04 16 42.99	+19 48 32.3	19.7	704
1994 CG ₁₂	2000 12 30.36714	07 27 29.69	+25 39 06.6	19.5	1994 CB ₁₇	2000 12 30.27874	04 16 42.40	+19 48 31.4	19.2	704
1994 CG ₁₂	2001 01 02.35512	07 24 17.08	+25 48 27.8	18.2	1994 CB ₁₇	2001 01 03.15666	04 14 15.39	+19 49 04.4	19.2	704
1994 CG ₁₂	2001 01 02.36998	07 24 16.06	+25 48 30.8	19.1	1994 CB ₁₇	2001 01 03.17171	04 14 14.91	+19 49 03.2	19.7	704
1994 CG ₁₂ </										

1994 CJ ₁₇	2001 01 05.32714	07 16 03.82	+19 40 22.5	18.0 V	691	1994 EC ₅	2000 12 18.51146	07 58 29.72	+29 07 29.4	699
1994 CJ ₁₇	2001 01 05.33291	07 16 03.42	+19 40 24.6	17.8 V	691	1994 EC ₅	2000 12 18.53337	07 58 28.57	+29 07 33.7	699
1994 CN ₁₇	2000 12 19.22311	04 07 25.99	+32 34 20.1	18.1	704	1994 EC ₅	2000 12 23.99876	07 53 44.91	+29 22 52.5	18.7
1994 CN ₁₇	2000 12 19.23998	04 07 24.97	+32 34 16.9	18.8	704	1994 EC ₅	2000 12 24.01851	07 53 43.74	+29 22 56.0	18.8
1994 CN ₁₇	2000 12 19.25544	04 07 24.12	+32 34 14.3	18.6	704	1994 EC ₅	2000 12 24.03815	07 53 42.60	+29 22 58.5	19.1
1994 CN ₁₇	2000 12 19.27091	04 07 23.27	+32 34 11.3	18.6	704	1994 EC ₅	2000 12 27.28564	07 50 31.98	+29 31 32.7	699
1994 CN ₁₇	2000 12 19.28634	04 07 22.33	+32 34 08.7	18.7	704	1994 EC ₅	2000 12 27.30137	07 50 30.98	+29 31 34.2	699
1994 CN ₁₇	2000 12 21.21749	04 05 38.74	+32 28 22.8	17.8	704	1994 EC ₅	2001 01 04.30646	07 41 47.41	+29 49 15.8	18.4
1994 CN ₁₇	2000 12 21.23270	04 05 37.93	+32 28 20.4	18.7	704	1994 EC ₅	2001 01 04.32158	07 41 46.42	+29 49 18.5	19.5
1994 CN ₁₇	2000 12 21.24792	04 05 37.08	+32 28 18.1	18.2	704	1994 EC ₅	2001 01 04.33669	07 41 45.26	+29 49 18.2	19.3
1994 CN ₁₇	2000 12 21.26312	04 05 36.23	+32 28 14.4	18.0	704	1994 EC ₅	2001 01 04.35180	07 41 44.13	+29 49 20.0	18.6
1994 CN ₁₇	2000 12 21.27832	04 05 35.39	+32 28 12.7	18.4	704	1994 EC ₅	2001 01 04.36692	07 41 43.07	+29 49 21.7	18.7
1994 CN ₁₇	2000 12 22.21820	04 04 47.64	+32 25 16.5	17.4	704	1994 EH ₆	2000 12 29.37754	10 15 52.66	+21 29 50.7	18.5 R
1994 CN ₁₇	2000 12 22.23368	04 04 46.82	+32 25 13.9	18.3	704	1994 EH ₆	2000 12 29.40285	10 15 52.59	+21 29 55.5	699
1994 CN ₁₇	2000 12 22.24918	04 04 46.00	+32 25 11.6	18.3	704	1994 EH ₆	2000 12 29.42812	10 15 52.54	+21 29 58.2	699
1994 CN ₁₇	2000 12 22.26463	04 04 45.15	+32 25 08.9	18.1	704	1994 EH ₆	2000 12 29.45335	10 15 52.57	+21 30 02.2	699
1994 CN ₁₇	2000 12 22.28007	04 04 44.26	+32 25 05.2	18.8	704	1994 EO ₆	2000 12 22.38961	09 37 40.28	+20 02 23.1	18.2 R
1994 CA ₁₈	2000 12 30.23055	05 35 21.90	+24 27 22.6	19.1	704	1994 EO ₆	2000 12 22.41325	09 37 39.93	+20 02 27.7	699
1994 CA ₁₈	2000 12 30.24598	05 35 20.89	+24 27 24.0	19.1	704	1994 EO ₆	2000 12 22.43683	09 37 39.75	+20 02 34.4	699
1994 CA ₁₈	2000 12 30.26149	05 35 19.88	+24 27 25.1	18.8	704	1994 EO ₆	2000 12 22.46322	09 37 39.60	+20 02 41.3	699
1994 CA ₁₈	2000 12 30.27692	05 35 18.86	+24 27 25.6	19.0	704	1994 EO ₆	2000 12 30.37611	09 35 53.61	+20 39 45.9	18.2
1994 CA ₁₈	2000 12 30.29236	05 35 17.86	+24 27 26.4	19.2	704	1994 EO ₆	2000 12 30.39119	09 35 53.20	+20 39 50.3	18.5
1994 CA ₁₈	2001 01 03.25877	05 31 16.10	+24 31 34.1	19.6	704	1994 EO ₆	2000 12 30.40748	09 35 52.84	+20 39 55.8	18.3
1994 CA ₁₈	2001 01 03.27393	05 31 15.20	+24 31 34.6	19.5	704	1994 EO ₆	2000 12 30.42236	09 35 52.48	+20 40 00.4	18.3
1994 CA ₁₈	2001 01 03.28909	05 31 14.26	+24 31 36.7	19.8	704	1994 EO ₆	2000 12 30.43732	09 35 52.15	+20 40 05.5	18.2
1994 CL ₁₈	2001 01 03.39456	09 35 12.89	+15 43 58.7	19.6	704	1994 EO ₆	2001 01 04.37831	09 33 42.08	+21 07 36.7	18.4
1994 CL ₁₈	2001 01 03.40971	09 35 12.50	+15 44 03.4	19.6	704	1994 EO ₆	2001 01 04.39348	09 33 41.55	+21 07 42.0	18.7
1994 CL ₁₈	2001 01 03.42486	09 35 12.16	+15 44 08.2	19.5	704	1994 EO ₆	2001 01 04.40862	09 33 41.02	+21 07 47.6	18.6
1994 CL ₁₈	2001 01 03.44012	09 35 11.73	+15 44 15.1	19.5	704	1994 EO ₆	2001 01 04.42377	09 33 40.55	+21 07 52.5	18.9
1994 DC	2000 12 18.42627	08 27 12.53	+31 36 10.0	17.8 R	699	1994 EO ₆	2001 01 04.43894	09 33 40.02	+21 07 57.4	18.6
1994 DC	2000 12 18.44817	08 27 11.71	+31 36 16.1		699	1994 EG ₇	2000 12 22.29518	05 27 37.53	+15 58 36.0	19.0
1994 DC	2000 12 18.51770	08 27 08.98	+31 36 34.5		699	1994 EG ₇	2000 12 22.31072	05 27 36.45	+15 58 40.2	19.2
1994 DC	2000 12 18.53966	08 27 08.19	+31 36 39.0		699	1994 EG ₇	2000 12 22.32624	05 27 35.51	+15 58 42.0	19.4
1994 DC	2000 12 19.37361	08 26 37.17	+31 40 07.1	18.5	704	1994 EG ₇	2000 12 22.34174	05 27 34.47	+15 58 44.7	18.9
1994 DC	2000 12 19.38889	08 26 36.52	+31 40 09.9	19.4	704	1994 EG ₇	2000 12 22.35728	05 27 33.48	+15 58 48.2	19.0
1994 DC	2000 12 19.40419	08 26 35.95	+31 40 14.8	18.8	704	1994 EG ₇	2000 12 23.29535	05 26 35.48	+16 01 54.4	18.7
1994 DC	2000 12 19.41949	08 26 35.19	+31 40 19.4	19.2	704	1994 EG ₇	2000 12 23.31166	05 26 34.39	+16 01 57.7	19.0
1994 DC	2000 12 19.43492	08 26 34.62	+31 40 23.5	19.4	704	1994 EG ₇	2000 12 23.32727	05 26 33.46	+16 01 59.6	18.2
1994 DC	2000 12 29.28171	08 18 43.30	+32 20 48.6	18.2 R	699	1994 EG ₇	2000 12 23.35962	05 26 31.33	+16 02 06.1	18.7
1994 DC	2000 12 29.30681	08 18 41.85	+32 20 54.3		699	1994 EG ₇	2000 12 30.22592	05 19 49.59	+16 26 47.9	18.6
1994 DC	2000 12 29.33199	08 18 40.42	+32 21 00.1		699	1994 EG ₇	2000 12 30.24092	05 19 48.75	+16 26 52.5	19.4
1994 DC	2000 12 29.35720	08 18 38.92	+32 21 06.7		699	1994 EG ₇	2000 12 30.25602	05 19 47.90	+16 26 55.3	18.4
1994 DC	2001 01 05.31009	08 11 26.39	+32 46 31.3	18.3	704	1994 EG ₇	2000 12 30.27104	05 19 47.03	+16 26 58.3	18.8
1994 DC	2001 01 05.32552	08 11 25.34	+32 46 34.1	18.5	704	1994 EG ₇	2000 12 30.28592	05 19 46.15	+16 27 02.6	18.6
1994 DC	2001 01 05.34091	08 11 24.30	+32 46 37.6	18.0	704	1994 EG ₇	2001 01 03.21982	05 16 22.11	+16 42 37.6	17.8
1994 DC	2001 01 05.35630	08 11 23.24	+32 46 41.0	18.4	704	1994 EG ₇	2001 01 03.23588	05 16 21.30	+16 42 41.9	18.2
1994 DC	2001 01 05.37169	08 11 22.19	+32 46 44.2	18.3	704	1994 EG ₇	2001 01 03.25146	05 16 20.50	+16 42 45.2	18.5
1994 EP	2000 12 17.38695	06 20 45.25	+27 01 01.2	17.9 V	691	1994 EG ₇	2001 01 03.26615	05 16 19.71	+16 42 48.8	18.8
1994 EP	2000 12 17.42037	06 20 42.95	+27 01 06.4	17.9 V	691	1994 EG ₇	2001 01 03.29167	05 16 18.42	+16 42 55.3	18.4
1994 EP	2000 12 17.44577	06 20 41.24	+27 01 11.0	17.8 V	691	1994 EK ₇	2000 12 22.45356	10 10 32.22	-20 35 35.2	17.5
1994 EP	2000 12 20.28600	06 17 30.53	+27 09 09.8	18.3	704	1994 EK ₇	2000 12 22.46874	10 10 33.29	-20 35 45.6	18.5
1994 EP	2000 12 20.30137	06 17 29.39	+27 09 10.0	17.6	704	1994 EK ₇	2000 12 22.48379	10 10 34.30	-20 35 53.7	17.9
1994 EP	2000 12 20.31662	06 17 28.30	+27 09 12.2	17.9	704	1994 EK ₇	2000 12 22.49927	10 10 35.42	-20 36 03.6	17.7
1994 EP	2000 12 20.33166	06 17 27.27	+27 09 14.3	17.9	704	1994 EK ₇	2000 12 22.51458	10 10 36.43	-20 36 12.3	18.1
1994 EP	2000 12 20.34670	06 17 26.18	+27 09 17.0	17.6	704	1994 FP	2000 12 16.15319	01 41 34.31	+51 58 18.3	17.0
1994 EP	2001 01 04.23356	06 00 24.30	+27 40 35.0	17.1	704	1994 FP	2000 12 16.17058	01 41 33.92	+51 58 14.5	18.4
1994 EP	2001 01 04.24872	06 00 23.26	+27 40 36.6	17.2	704	1994 FP	2000 12 16.18542	01 41 33.54	+51 58 10.3	18.1
1994 EP	2001 01 04.26388	06 00 22.26	+27 40 38.0	17.6	704	1994 FP	2000 12 16.20020	01 41 33.23	+51 58 06.0	18.7
1994 EP	2001 01 04.27972	06 00 21.22	+27 40 39.6	17.9	704	1994 FP	2000 12 16.21504	01 41 32.91	+51 58 02.3	17.9
1994 EP	2001 01 04.29530	06 00 20.15	+27 40 41.6	17.2	704	1994 FY	2000 12 29.37437	10 58 25.04	+25 38 25.7	18.0 R
1994 EK ₁	2000 12 19.45262	11 13 06.14	+14 14 24.5	18.3	704	1994 FY	2000 12 29.39969	10 58 25.83	+25 38 32.7	699
1994 EK ₁	2000 12 19.46817	11 13 06.82	+14 14 21.6	18.2	704	1994 FY	2000 12 29.42497	10 58 26.57	+25 38 40.1	699
1994 EK ₁	2000 12 19.48367	11 13 07.50	+14 14 19.4	18.4	704	1994 FY	2000 12 29.45020	10 58 27.32	+25 38 46.8	699
1994 EK ₁	2000 12 19.49913	11 13 08.27	+14 14 18.1	18.1	704	1994 GE	2000 12 19.37829	09 11 27.18	+24 22 50.5	18.1
1994 EK ₁	2000 12 19.51462	11 13 08.98	+14 14 15.2	18.6	704	1994 GE	2000 12 19.39357	09 11 27.00	+24 22 56.2	18.5
1994 EO ₁	1989 11 02.41806	06 36 26.41	+33 24 45.1	4	261	1994 GE	2000 12 19.40887	09 11 26.84	+24 23 01.9	19.2
1994 EO ₁	1989 11 02.46319	06 36 27.16	+33 25 02.5	4	261	1994 GE	2000 12 19.42417	09 11 26.62	+24 23 06.4	19.6
1994 EO ₁	1992 11 18.16389	00 42 19.53	+03 13 32.8	4	261	1994 GE	2000 12 19.43959	09 11 26.58	+24 23 12.4	18.7
1994 EO ₁	1992 11 18.20556	00 42 18.46	+03 13 36.6	4	261	1994 GE	2000 12 29.46034	09 08 42.70	+25 25 30.6	18.5
1994 EO ₁	1995 08 18.56663	21 54 23.07	-28 57 38.5	4	260	1994 GE	2000 12 29.47034	09 08 42.41	+25 25 34.7	18.3
1994 EO ₁	1995 08 18.60830	21 54 20.29	-28 57 46.6	4	260	1994 GE	2000 12 29.48028	09 08 42.13	+25 25 38.9	18.4
1994 EO ₁	1996 10 17.36250	04 49 54.21	+28 40 52.3	4	261	1994 GN	2000 12 27.48872	13 26 53.29	-03 27 48.1	18.7 R
1994 EO ₁	1996 10 17.41111	04 49 53.66	+28 41 09.7	4	261	1994 GN	2000 12 27.50218	13 26 54.46	-03 27 53.3	699
1994 EO ₁	2000 12 19.38682	10 16 21.34	+27 00 23.7	17.6	704	1994 GN	2000 12 27.51569	13 26 55.65	-03 27 59.7	699
1994 EO ₁	2000 12 19.40196	10 16 21.86	+27 00 26.8	18.1	704	1994 GN	2000 12 27.52923	13 26 56.79	-03 28 05.8	699
1994 EO ₁	2000 12 19.41698	10 16 22.35	+27 00 29.3	18.5	704	1994 GQ<				

1994 JJ ₅	2000 12 29.23513	03 36 11.98	+23 41 35.1		699	1994 PY ₁	2000 12 27.13613	00 12 42.09	+17 10 04.9	699
1994 JJ ₅	2000 12 30.15646	03 35 51.61	+23 41 10.4	18.1	704	1994 PY ₁	2000 12 27.15653	00 12 43.10	+17 10 04.5	699
1994 JJ ₅	2000 12 30.17152	03 35 51.28	+23 41 10.6	18.3	704	1994 PY ₁	2000 12 27.17701	00 12 44.06	+17 10 05.1	699
1994 JJ ₅	2000 12 30.18670	03 35 50.92	+23 41 10.4	18.2	704	1994 PY ₁	2000 12 30.08443	00 15 05.24	+17 10 43.5	18.9 704
1994 JJ ₅	2000 12 30.20178	03 35 50.58	+23 41 10.8	18.6	704	1994 PY ₁	2000 12 30.09934	00 15 06.01	+17 10 42.6	18.3 704
1994 JJ ₅	2000 12 30.21684	03 35 50.16	+23 41 10.3	18.5	704	1994 PY ₁	2000 12 30.11443	00 15 06.75	+17 10 42.6	19.1 704
1994 JJ ₅	2001 01 04.15598	03 34 27.27	+23 39 52.2	18.3	704	1994 PY ₁	2000 12 30.12954	00 15 07.45	+17 10 42.6	18.9 704
1994 JJ ₅	2001 01 04.17117	03 34 27.05	+23 39 51.1	18.9	704	1994 PH ₃	2000 12 19.14116	01 16 45.87	+20 55 29.9	19.1 704
1994 JJ ₅	2001 01 04.18681	03 34 26.85	+23 39 50.4	19.4	704	1994 PH ₃	2000 12 19.17150	01 16 46.41	+20 55 26.7	18.9 704
1994 JJ ₅	2001 01 04.20197	03 34 26.59	+23 39 49.2	19.5	704	1994 PH ₃	2000 12 19.18667	01 16 46.67	+20 55 24.4	18.6 704
1994 JJ ₅	2001 01 04.21719	03 34 26.40	+23 39 49.5	19.7	704	1994 PH ₃	2000 12 19.20196	01 16 46.95	+20 55 23.3	18.1 704
1994 JZ ₅	2000 12 18.09799	01 10 16.56	+05 22 54.4	18.5 R	699	1994 PH ₃	2000 12 30.08082	01 21 27.52	+20 45 46.8	18.3 704
1994 JZ ₅	2000 12 18.11362	01 10 17.07	+05 23 03.2		699	1994 PH ₃	2000 12 30.09615	01 21 27.98	+20 45 46.0	18.3 704
1994 JZ ₅	2000 12 18.12923	01 10 17.62	+05 23 10.1		699	1994 PH ₃	2000 12 30.11149	01 21 28.42	+20 45 46.0	18.4 704
1994 JZ ₅	2000 12 18.15415	01 10 18.47	+05 23 23.9		699	1994 PH ₃	2000 12 30.12683	01 21 28.92	+20 45 46.1	19.1 704
1994 JL ₆	2000 12 28.28795	07 17 02.38	+18 30 44.0	18.8 V	691	1994 PH ₃	2000 12 30.14218	01 21 29.48	+20 45 45.6	18.4 704
1994 JL ₆	2000 12 28.31081	07 17 00.97	+18 30 45.8	19.1 V	691	1994 PK ₄	2000 12 20.28327	05 45 30.64	+27 03 31.8	18.5 704
1994 JL ₆	2000 12 28.33372	07 16 59.57	+18 30 47.8	19.0 V	691	1994 PK ₄	2000 12 20.29865	05 45 29.61	+27 03 31.3	18.6 704
1994 JL ₆	2000 12 30.29963	07 15 02.26	+18 33 35.2	19.0	704	1994 PK ₄	2000 12 20.31390	05 45 28.73	+27 03 31.0	19.0 704
1994 JL ₆	2000 12 30.31445	07 15 01.34	+18 33 36.6	19.0	704	1994 PK ₄	2000 12 20.32893	05 45 27.71	+27 03 31.0	19.0 704
1994 JL ₆	2000 12 30.32932	07 15 00.42	+18 33 37.6	19.6	704	1994 PK ₄	2000 12 20.34397	05 45 26.75	+27 03 30.6	19.0 704
1994 JL ₆	2000 12 30.34430	07 14 59.44	+18 33 38.8	19.4	704	1994 PX ₄	2000 12 17.23747	04 02 28.40	+42 23 39.9	18.4 704
1994 JL ₆	2001 01 02.28165	07 12 00.27	+18 38 04.9	18.4	704	1994 PX ₄	2000 12 17.25294	04 02 27.53	+42 23 34.4	18.2 704
1994 JL ₆	2001 01 02.29663	07 11 59.31	+18 38 06.4	18.5	704	1994 PX ₄	2000 12 17.26854	04 02 26.68	+42 23 28.5	18.3 704
1994 JL ₆	2001 01 02.31137	07 11 58.41	+18 38 07.8	18.2	704	1994 PX ₄	2000 12 17.28361	04 02 25.85	+42 23 22.7	19.1 704
1994 JL ₆	2001 01 02.32689	07 11 57.40	+18 38 08.3	18.7	704	1994 PX ₄	2000 12 17.30015	04 02 24.99	+42 23 16.4	18.6 704
1994 JL ₆	2001 01 02.34292	07 11 56.41	+18 38 10.4	18.0	704	1994 PJ ₅	2000 12 30.29692	06 03 04.81	+21 17 38.3	18.3 704
1994 JL ₆	2001 01 03.30566	07 10 56.98	+18 39 42.1	18.2	704	1994 PJ ₅	2000 12 30.31258	06 03 03.90	+21 17 38.8	18.3 704
1994 JL ₆	2001 01 03.32039	07 10 56.06	+18 39 43.0	18.9	704	1994 PJ ₅	2000 12 30.32779	06 03 03.02	+21 17 38.6	18.8 704
1994 JL ₆	2001 01 03.33513	07 10 55.10	+18 39 44.7	18.6	704	1994 PJ ₅	2000 12 30.34318	06 03 02.12	+21 17 38.9	19.1 704
1994 JL ₆	2001 01 03.35000	07 10 54.16	+18 39 46.0	19.1	704	1994 PJ ₅	2000 12 30.35838	06 03 01.27	+21 17 39.3	19.5 704
1994 JL ₆	2001 01 03.36474	07 10 53.22	+18 39 47.8	18.8	704	1994 PJ ₅	2001 01 03.23068	05 59 24.63	+21 18 14.0	18.3 704
1994 LC	2001 01 02.27895	06 44 41.16	+15 59 22.8	17.6	704	1994 PJ ₅	2001 01 03.24583	05 59 23.77	+21 18 13.8	19.2 704
1994 LC	2001 01 02.29396	06 44 40.19	+15 59 26.2	17.9	704	1994 PJ ₅	2001 01 03.26095	05 59 22.88	+21 18 13.9	19.1 704
1994 LC	2001 01 02.30873	06 44 39.23	+15 59 29.9	17.8	704	1994 PJ ₅	2001 01 03.27611	05 59 22.10	+21 18 14.1	19.4 704
1994 LC	2001 01 02.32428	06 44 38.28	+15 59 33.3	17.7	704	1994 PJ ₅	2001 01 03.29150	05 59 21.20	+21 18 14.9	19.6 704
1994 LC	2001 01 02.33942	06 44 37.27	+15 59 37.0	17.9	704	1994 PU ₅	2000 12 28.22232	03 49 34.08	+06 17 22.8	18.7 704
1994 LC	2001 01 03.30318	06 43 38.01	+16 03 19.9	18.0	704	1994 PU ₅	2000 12 28.23773	03 49 33.58	+06 17 25.1	19.1 704
1994 LC	2001 01 03.31792	06 43 37.09	+16 03 22.9	18.2	704	1994 PU ₅	2000 12 28.25311	03 49 33.18	+06 17 26.5	19.0 704
1994 LC	2001 01 03.33266	06 43 36.14	+16 03 26.7	18.2	704	1994 PV ₅	2000 09 30.32987	03 13 58.24	+18 37 25.1	18.8 704
1994 LC	2001 01 03.34753	06 43 35.27	+16 03 29.6	18.9	704	1994 PV ₅	2000 09 30.37594	03 13 57.40	+18 37 22.7	19.2 704
1994 LC	2001 01 03.36227	06 43 34.27	+16 03 32.9	18.3	704	1994 PV ₅	2000 09 30.39141	03 13 57.11	+18 37 20.8	19.2 704
1994 LM	2000 12 23.38080	08 48 19.16	-00 49 23.9	18.9	704	1994 PV ₅	2000 11 02.27778	02 53 43.47	+17 02 54.0	19.2 704
1994 LM	2000 12 23.39622	08 48 18.63	-00 49 38.2	19.5	704	1994 PV ₅	2000 11 02.29140	02 53 42.75	+17 02 50.2	19.5 704
1994 LM	2000 12 23.41222	08 48 17.93	-00 49 51.8	19.3	704	1994 PV ₅	2000 11 02.30495	02 53 42.03	+17 02 46.7	19.3 704
1994 LM	2000 12 23.44268	08 48 16.57	-00 50 19.7	19.5	704	1994 PV ₅	2000 11 02.31850	02 53 41.42	+17 02 43.8	19.8 704
1994 LS	2000 12 19.45499	11 35 35.41	+12 38 55.6	17.9	704	1994 PV ₅	2000 11 02.33207	02 53 40.64	+17 02 39.3	19.9 704
1994 LS	2000 12 19.47053	11 35 36.82	+12 39 01.1	17.8	704	1994 PW ₆	2001 01 03.14813	02 42 00.31	+16 06 21.8	19.1 704
1994 LS	2000 12 19.48602	11 35 38.22	+12 39 07.0	17.9	704	1994 PW ₆	2001 01 03.17826	02 42 00.78	+16 06 24.0	19.6 704
1994 LS	2000 12 19.50149	11 35 39.61	+12 39 11.4	17.5	704	1994 PW ₆	2001 01 03.20833	02 42 01.29	+16 06 26.5	19.9 704
1994 LS	2000 12 24.49694	11 43 23.99	+13 10 50.2	17.4 R	699	1994 PC ₇	2000 12 28.29876	05 44 26.05	+10 54 12.6	17.5 704
1994 LS	2000 12 24.51568	11 43 25.83	+13 10 57.6		699	1994 PC ₇	2000 12 28.32927	05 44 24.31	+10 54 17.2	18.4 704
1994 LS	2000 12 24.53446	11 43 27.43	+13 11 04.9		699	1994 PC ₇	2000 12 28.34451	05 44 23.51	+10 54 19.3	17.4 704
1994 LS	2000 12 24.55328	11 43 28.98	+13 11 13.3		699	1994 PC ₇	2000 12 28.35978	05 44 22.73	+10 54 21.1	17.4 704
1994 LS	2001 01 03.42988	11 57 55.39	+14 36 08.5	18.0 R	699	1994 PC ₇	2001 01 03.21425	05 39 17.10	+11 09 39.2	17.8 704
1994 LS	2001 01 03.44641	11 57 56.74	+14 36 17.5		699	1994 PC ₇	2001 01 03.21965	05 39 16.87	+11 09 40.1	17.9 704
1994 LS	2001 01 03.46296	11 57 58.13	+14 36 27.9		699	1994 PC ₇	2001 01 03.23031	05 39 16.31	+11 09 41.9	18.1 704
1994 LS	2001 01 03.47945	11 57 59.47	+14 36 38.3		699	1994 PC ₇	2001 01 03.23518	05 39 16.04	+11 09 43.2	17.8 704
1994 LT	2000 12 19.14925	02 35 25.11	-03 14 53.7	18.2 R	699	1994 PC ₇	2001 01 03.24588	05 39 15.48	+11 09 44.4	18.4 704
1994 LT	2000 12 19.17269	02 35 24.63	-03 14 21.7		699	1994 PC ₇	2001 01 03.25032	05 39 15.31	+11 09 46.2	18.0 704
1994 LT	2000 12 19.19604	02 35 24.10	-03 13 50.2		699	1994 PC ₇	2001 01 03.26057	05 39 14.78	+11 09 47.2	17.8 704
1994 LT	2000 12 19.21965	02 35 23.63	-03 13 18.4		699	1994 PC ₇	2001 01 03.26546	05 39 14.51	+11 09 47.7	17.7 704
1994 LT	2000 12 23.14667	02 34 32.40	-01 44 59.8	17.4	704	1994 PC ₇	2001 01 03.28063	05 39 13.73	+11 09 50.9	18.1 704
1994 LT	2000 12 23.16342	02 34 32.23	-01 44 37.2	17.9	704	1994 PC ₇	2001 01 03.28610	05 39 13.51	+11 09 51.6	18.7 704
1994 LT	2000 12 23.17932	02 34 32.05	-01 44 16.0	17.4	704	1994 PC ₇	2001 01 04.22695	05 38 26.78	+11 12 39.2	18.0 704
1994 LT	2000 12 23.19518	02 34 31.90	-01 43 54.4	17.4	704	1994 PC ₇	2001 01 04.24347	05 38 25.94	+11 12 41.2	18.7 704
1994 LT	2000 12 23.21050	02 34 31.72	-01 43 33.4	17.9	704	1994 PC ₇	2001 01 04.25974	05 38 25.11	+11 12 45.0	18.3 704
1994 LT	2000 12 28.14259	02 34 21.58	+00 06 25.4	18.0	704	1994 PC ₇	2001 01 04.28146	05 38 24.03	+11 12 48.5	18.4 704
1994 LT	2000 12 28.15776	02 34 21.57	+00 06 45.6	18.4	704	1994 PC ₇	2001 01 04.29673	05 38 23.25	+11 12 51.0	18.4 704
1994 LT	2000 12 28.17299	02 34 21.55	+00 07 06.9	18.4	704	1994 PJ ₇	2000 12 30.30074	07 23 45.11	+18 31 41.4	19.3 704
1994 LT	2000 12 28.18853	02 34 21.64	+00 07 27.3	18.7	704	1994 PJ ₇	2000 12 30.31556	07 23 44.28	+18 31 44.3	19.4 704
1994 LW	2000 12 22.22686	02 53 17.03	+17 30 33.5	7	696	1994 PJ ₇	2000 12 30.34541	07 23 42.67	+18 31 47.7	19.4 704
1994 LW	2000 12 22.23088	02 53 16.95	+17 30 31.7	7	696	1994 PJ ₇	2000 12 30.36018	07 23 41.88	+18 31 50.5	19.5 704
1994 LF ₁	2000 12 23.22903	05 01 33.94	-01 18 39.7	19.0	704	1994 PJ ₇	2001 01 02.2			

1994 PX ₇	2001 01 03.41788	08 26 33.90	+19 06 09.8	19.2	704	1994 PV ₁₈	2000 12 30.26369	05 51 38.05	+25 29 47.4	18.5	704
1994 PX ₇	2001 01 03.43313	08 26 33.19	+19 06 12.9	19.4	704	1994 PV ₁₈	2000 12 30.27911	05 51 37.17	+25 29 47.1	17.9	704
1994 PH ₈	2001 01 03.14559	02 22 17.87	+14 08 19.6	19.1	704	1994 PV ₁₈	2000 12 30.29513	05 51 36.24	+25 29 45.7	18.3	704
1994 PH ₈	2001 01 03.17575	02 22 18.53	+14 08 22.4	19.5	704	1994 PV ₁₈	2001 01 03.24488	05 48 01.73	+25 25 19.7	18.6	704
1994 PH ₈	2001 01 03.19085	02 22 18.81	+14 08 25.4	19.3	704	1994 PV ₁₈	2001 01 03.26000	05 48 00.98	+25 25 18.5	18.4	704
1994 PH ₈	2001 01 03.20589	02 22 19.16	+14 08 26.8	19.4	704	1994 PV ₁₈	2001 01 03.29032	05 47 59.22	+25 25 16.4	19.3	704
1994 PF ₉	2000 12 23.06855	00 04 28.24	-01 00 05.7	18.7	704	1994 PE ₁₉	2000 12 30.08988	01 59 47.05	+18 05 03.1	18.7 R	699
1994 PF ₉	2000 12 23.08382	00 04 28.91	-01 00 00.1	18.9	704	1994 PE ₁₉	2000 12 30.10703	01 59 47.36	+18 05 03.2		699
1994 PF ₉	2000 12 23.09897	00 04 29.53	-00 59 56.9	19.2	704	1994 PE ₁₉	2000 12 30.12421	01 59 47.57	+18 05 03.3		699
1994 PF ₉	2000 12 23.11410	00 04 30.25	-00 59 51.1	19.6	704	1994 PE ₁₉	2000 12 30.14136	01 59 47.91	+18 05 03.4		699
1994 PQ ₁₀	2000 12 20.79110	06 02 29.64	+19 45 34.3	17.4 R	113	1994 PW ₁₉	1998 04 22.25760	14 19 42.79	-14 21 25.5	19.2	704
1994 PQ ₁₀	2000 12 20.81970	06 02 28.02	+19 45 35.5		113	1994 PW ₁₉	1998 04 22.27645	14 19 41.98	-14 21 24.5	19.2	704
1994 PQ ₁₀	2000 12 20.85606	06 02 25.91	+19 45 37.1		113	1994 PW ₁₉	1998 04 22.29533	14 19 41.10	-14 21 18.6	19.7	704
1994 PQ ₁₀	2000 12 30.22968	05 53 35.44	+19 53 18.5	18.0	704	1994 PW ₁₉	1998 04 22.31428	14 19 40.03	-14 21 14.0	19.7	704
1994 PQ ₁₀	2000 12 30.24466	05 53 34.55	+19 53 19.1	17.9	704	1994 PW ₁₉	1999 08 07.28463	21 50 18.75	-13 58 59.5	18.9 R	699
1994 PQ ₁₀	2000 12 30.25975	05 53 33.78	+19 53 19.9	18.6	704	1994 PW ₁₉	1999 08 07.31008	21 50 17.56	-13 59 06.8		699
1994 PQ ₁₀	2001 01 03.22366	05 50 01.25	+19 56 58.2	17.8	704	1994 PW ₁₉	1999 08 07.33554	21 50 16.32	-13 59 12.1		699
1994 PQ ₁₀	2001 01 03.23972	05 50 00.40	+19 56 58.8	18.0	704	1994 PW ₁₉	1999 10 15.10597	21 22 22.28	-15 54 24.8		704
1994 PQ ₁₀	2001 01 03.25529	05 49 59.53	+19 56 59.9	18.8	704	1994 PW ₁₉	1999 10 15.12288	21 22 22.57	-15 54 21.9	19.8	704
1994 PQ ₁₀	2001 01 03.26999	05 49 58.76	+19 57 00.4	18.3	704	1994 PW ₁₉	1999 10 15.13895	21 22 22.98	-15 54 21.5	20.0	704
1994 PQ ₁₀	2001 01 03.29551	05 49 57.40	+19 57 02.2	17.8	704	1994 PW ₁₉	1999 10 15.15476	21 22 23.24	-15 54 17.5	19.9	704
1994 PU ₁₀	2001 01 02.30524	08 39 01.42	+13 04 58.8	19.2	704	1994 PK ₂₀	2000 12 21.30583	06 42 08.19	+20 03 26.3	17.3	704
1994 PU ₁₀	2001 01 02.32009	08 39 00.72	+13 05 01.0	18.8	704	1994 PK ₂₀	2000 12 21.32239	06 42 07.29	+20 03 27.1	17.6	704
1994 PU ₁₀	2001 01 02.33560	08 39 00.06	+13 05 04.9	18.7	704	1994 PK ₂₀	2000 12 21.33768	06 42 06.40	+20 03 27.7	17.7	704
1994 PU ₁₀	2001 01 02.35149	08 38 59.44	+13 05 08.1	18.6	704	1994 PK ₂₀	2000 12 21.35306	06 42 05.51	+20 03 28.8	17.3	704
1994 PU ₁₀	2001 01 03.34414	08 38 19.30	+13 08 34.2	19.5	704	1994 PK ₂₀	2000 12 21.36840	06 42 04.71	+20 03 30.2	17.7	704
1994 PU ₁₀	2001 01 03.35896	08 38 18.72	+13 08 37.1	19.2	704	1994 PK ₂₀	2000 12 30.23685	06 33 41.41	+20 12 10.0	18.2 V	691
1994 PU ₁₀	2001 01 03.37426	08 38 18.05	+13 08 40.8	19.7	704	1994 PK ₂₀	2000 12 30.26757	06 33 39.57	+20 12 12.2	17.5 V	691
1994 PM ₁₁	2000 12 22.07662	03 33 37.10	+18 50 40.8	19.6 V	691	1994 PK ₂₀	2000 12 30.29015	06 33 38.22	+20 12 13.6	18.1 V	691
1994 PM ₁₁	2000 12 22.10434	03 33 36.32	+18 50 36.9	19.8 V	691	1994 PK ₂₀	2000 12 30.32504	06 33 36.04	+20 12 15.6	18.2	704
1994 PM ₁₁	2000 12 22.13188	03 33 35.52	+18 50 33.6	19.7 V	691	1994 PK ₂₀	2000 12 30.34001	06 33 35.25	+20 12 16.6	17.4	704
1994 PM ₁₁	2000 12 29.16804	03 30 52.56	+18 37 26.9	19.3 R	699	1994 PK ₂₀	2000 12 30.35480	06 33 34.35	+20 12 17.8	17.0	704
1994 PM ₁₁	2000 12 29.19222	03 30 52.03	+18 37 25.3		699	1994 PK ₂₀	2001 01 03.22882	06 29 52.91	+20 16 22.0	17.3	704
1994 PM ₁₁	2000 12 29.21642	03 30 51.67	+18 37 23.9		699	1994 PK ₂₀	2001 01 03.24424	06 29 52.02	+20 16 22.7	17.8	704
1994 PM ₁₁	2000 12 29.24064	03 30 51.18	+18 37 21.8		699	1994 PK ₂₀	2001 01 03.25982	06 29 51.08	+20 16 23.5	17.9	704
1994 PS ₁₃	2000 12 19.14701	02 08 12.54	+24 21 50.0	19.2	704	1994 PK ₂₀	2001 01 03.27452	06 29 50.26	+20 16 24.5	18.0	704
1994 PS ₁₃	2000 12 19.17736	02 08 12.53	+24 21 42.4	19.5	704	1994 PX ₂₁	2000 12 30.38911	09 17 41.29	+18 19 01.7	19.6	704
1994 PS ₁₃	2000 12 19.19253	02 08 12.39	+24 21 39.1	19.5	704	1994 PX ₂₁	2000 12 30.40540	09 17 40.83	+18 19 03.2	19.2	704
1994 PS ₁₃	2000 12 19.20783	02 08 12.33	+24 21 34.5	19.6	704	1994 PX ₂₁	2000 12 30.42028	09 17 40.35	+18 19 05.0	19.6	704
1994 PA ₁₄	2000 12 23.38245	07 19 25.15	+19 53 49.4	20.4 V	691	1994 PX ₂₁	2001 01 03.41853	09 15 27.58	+18 27 17.4	20.4	608
1994 PA ₁₄	2000 12 23.40461	07 19 23.97	+19 53 51.1	20.1 V	691	1994 PX ₂₁	2001 01 03.42926	09 15 27.16	+18 27 19.0	20.4	608
1994 PA ₁₄	2000 12 23.42668	07 19 22.79	+19 53 52.8	19.7 V	691	1994 PX ₂₁	2001 01 03.44056	09 15 26.75	+18 27 21.1	20.7	608
1994 PA ₁₄	2000 12 30.32946	07 13 09.82	+20 03 30.0	20.0	704	1994 PX ₂₁	2001 01 04.39226	09 14 51.52	+18 29 23.1	19.6	704
1994 PA ₁₄	2000 12 30.34444	07 13 09.11	+20 03 32.3	19.2	704	1994 PX ₂₁	2001 01 04.40740	09 14 51.00	+18 29 26.4	19.5	704
1994 PA ₁₄	2000 12 30.35921	07 13 08.30	+20 03 33.3	19.6	704	1994 PX ₂₁	2001 01 04.42255	09 14 50.30	+18 29 28.4	19.4	704
1994 PA ₁₄	2001 01 02.30117	07 10 22.48	+20 07 55.0	18.4	704	1994 PX ₂₁	2001 01 04.42290	09 14 50.36	+18 29 27.0	19.8 V	691
1994 PA ₁₄	2001 01 02.31651	07 10 21.58	+20 07 55.6	19.0	704	1994 PX ₂₁	2001 01 04.43772	09 14 49.75	+18 29 30.0	19.5	704
1994 PA ₁₄	2001 01 02.33241	07 10 20.67	+20 07 56.8	18.8	704	1994 PX ₂₁	2001 01 04.45011	09 14 49.30	+18 29 30.6	19.8 V	691
1994 PA ₁₄	2001 01 02.34762	07 10 19.77	+20 07 58.6	18.5	704	1994 PX ₂₁	2001 01 04.47741	09 14 48.24	+18 29 34.4	19.8 V	691
1994 PA ₁₄	2001 01 02.36283	07 10 18.90	+20 07 59.7	18.5	704	1994 PG ₂₂	2000 12 19.31667	06 48 47.49	+39 28 42.1	17.8	704
1994 PA ₁₄	2001 01 03.30262	07 09 25.50	+20 09 24.7	18.3	704	1994 PG ₂₂	2000 12 19.33295	06 48 46.27	+39 28 43.3	17.3	704
1994 PA ₁₄	2001 01 03.31881	07 09 24.58	+20 09 26.1	18.5	704	1994 PG ₂₂	2000 12 19.34831	06 48 45.24	+39 28 43.1	17.8	704
1994 PA ₁₄	2001 01 03.33404	07 09 23.66	+20 09 27.6	18.7	704	1994 PG ₂₂	2000 12 19.36480	06 48 44.18	+39 28 44.6	17.7	704
1994 PA ₁₄	2001 01 03.34931	07 09 22.77	+20 09 28.9	18.5	704	1994 PG ₂₂	2001 01 05.24608	06 29 20.23	+39 23 49.9	17.9	704
1994 PA ₁₄	2001 01 03.36457	07 09 21.86	+20 09 30.0	19.0	704	1994 PG ₂₂	2001 01 05.26281	06 29 18.94	+39 23 48.2	17.9	704
1994 PX ₁₄	1999 09 07.27918	21 32 17.82	-10 41 51.2	19.1	704	1994 PG ₂₂	2001 01 05.27757	06 29 17.99	+39 23 47.2	17.8	704
1994 PX ₁₄	1999 09 07.29160	21 32 17.24	-10 41 56.6	19.4	704	1994 PG ₂₂	2001 01 05.29231	06 29 16.90	+39 23 45.1	18.1	704
1994 PX ₁₄	1999 09 07.30389	21 32 16.82	-10 42 03.3	20.0	704	1994 PL ₂₂	2000 12 30.29312	06 11 11.27	+19 55 30.2	17.8	704
1994 PX ₁₄	1999 09 07.31601	21 32 16.39	-10 42 06.3	19.8	704	1994 PL ₂₂	2000 12 30.30796	06 11 10.41	+19 55 30.8	18.2	704
1994 PX ₁₄	1999 09 07.32812	21 32 15.90	-10 42 13.2	19.5	704	1994 PL ₂₂	2000 12 30.32284	06 11 09.59	+19 55 31.3	18.1	704
1994 PC ₁₅	2000 12 30.41973	11 11 04.46	+01 02 00.1	18.7 R	699	1994 PL ₂₂	2000 12 30.33781	06 11 08.71	+19 55 32.1	18.3	704
1994 PC ₁₅	2000 12 30.44003	11 11 05.01	+01 01 59.0		699	1994 PL ₂₂	2000 12 30.35260	06 11 07.89	+19 55 32.8	17.7	704
1994 PC ₁₅	2000 12 30.46035	11 11 05.70	+01 01 59.1		699	1994 PL ₂₂	2001 01 03.22572	06 07 37.37	+19 58 47.6	17.9	704
1994 PV ₁₅	2000 12 20.20908	04 47 29.84	+12 44 53.4		704	1994 PL ₂₂	2001 01 03.24178	06 07 36.48	+19 58 48.5	18.1	704
1994 PV ₁₅	2000 12 20.22413	04 47 29.11	+12 44 52.6	18.4	704	1994 PL ₂₂	2001 01 03.25735	06 07 35.61	+19 58 49.3	18.6	704
1994 PV ₁₅	2000 12 20.24009	04 47 28.28	+12 44 52.9	18.8	704	1994 PL ₂₂	2001 01 03.27205	06 07 34.79	+19 58 50.4	18.8	704
1994 PV ₁₅	2000 12 20.25514	04 47 27.57	+12 44 52.4	18.1	704	1994 PL ₂₂	2001 01 03.29756	06 07 33.38	+19 58 51.4	18.4	704
1994 PV ₁₅	2000 12 20.27018	04 47 26.78	+12 44 52.7	18.0	704	1994 PN ₂₂	2000 12 21.30421	06 29 14.89	+25 50 58.0	17.7	704
1994 PV ₁₅	2001 01 04.23699	04 37 17.68	+12 54 18.9	19.3	704	1994 PN ₂₂	2000 12 21.32047	06 29 13.90	+25 50 58.9	18.0	704
1994 PV ₁₅	2001 01 04.25325	04 37 17.28	+12 54 20.7	19.1	704	1994 PN ₂₂	2000 12 21.33605	0			

1994 PH ₂₆	2000 12 30.23942	04 25 14.70	+23 24 28.1	19.4	704	1994 PK ₃₁	1994 09 05.22569	22 36 12.90	-02 38 45.0	4	809
1994 PH ₂₆	2000 12 30.25484	04 25 14.12	+23 24 27.9	19.0	704	1994 PK ₃₁	1994 09 05.23889	22 36 12.30	-02 38 46.7	4	809
1994 PH ₂₆	2000 12 30.27037	04 25 13.50	+23 24 26.7	19.1	704	1994 PD ₃₂	2001 01 03.47478	12 22 22.12	-06 41 43.0	18.7	704
1994 PH ₂₆	2000 12 30.28581	04 25 12.90	+23 24 24.6	19.5	704	1994 PD ₃₂	2001 01 03.48990	12 22 23.09	-06 41 51.2	18.9	704
1994 PH ₂₆	2001 01 03.22174	04 22 56.94	+23 20 47.7	18.9	704	1994 PD ₃₂	2001 01 03.50577	12 22 23.93	-06 41 58.0	18.8	704
1994 PH ₂₆	2001 01 03.23688	04 22 56.43	+23 20 47.2	19.4	704	1994 PD ₃₂	2001 01 03.52093	12 22 24.98	-06 42 04.8	18.6	704
1994 PH ₂₆	2001 01 03.25201	04 22 55.95	+23 20 45.3	19.5	704	1994 PR ₃₂	1994 09 05.21250	22 46 36.46	-04 08 23.3	18.7	4 809
1994 PH ₂₆	2001 01 03.26715	04 22 55.41	+23 20 45.5	18.8	704	1994 PR ₃₂	1994 09 05.22569	22 46 35.92	-04 08 29.2	4	809
1994 PH ₂₆	2001 01 03.28231	04 22 54.91	+23 20 43.9	19.1	704	1994 PR ₃₂	1994 09 05.23889	22 46 35.24	-04 08 36.5	4	809
1994 PJ ₂₆	2000 12 29.17271	03 50 14.71	+17 21 34.4	19.2 R	699	1994 PR ₃₂	1994 09 06.17222	22 45 55.99	-04 16 06.1	4	809
1994 PJ ₂₆	2000 12 29.19690	03 50 14.11	+17 21 33.6		699	1994 PR ₃₂	1994 09 06.18542	22 45 55.43	-04 16 14.5	4	809
1994 PJ ₂₆	2000 12 29.22109	03 50 13.58	+17 21 35.0		699	1994 PR ₃₂	1994 09 06.19861	22 45 54.82	-04 16 21.9	4	809
1994 PJ ₂₆	2000 12 29.24533	03 50 13.11	+17 21 34.5		699	1994 PT ₃₂	2000 12 28.23161	05 08 45.37	+05 55 14.4	18.2	704
1994 PS ₂₆	2000 12 20.28972	07 47 21.05	+11 09 12.8	17.9	704	1994 PT ₃₂	2000 12 28.24700	05 08 44.71	+05 55 15.4	18.9	704
1994 PS ₂₆	2000 12 20.30479	07 47 20.44	+11 09 16.6	18.3	704	1994 PT ₃₂	2000 12 28.26237	05 08 44.00	+05 55 17.0	19.0	704
1994 PS ₂₆	2000 12 20.32013	07 47 19.85	+11 09 19.5	18.0	704	1994 PT ₃₂	2000 12 28.29375	05 08 42.58	+05 55 20.0	18.4	704
1994 PS ₂₆	2000 12 20.33516	07 47 19.27	+11 09 22.9	17.9	704	1994 PT ₃₂	2000 12 30.21706	05 07 21.05	+05 58 01.8	18.5	704
1994 PS ₂₆	2000 12 20.35156	07 47 18.62	+11 09 26.8	18.0	704	1994 PT ₃₂	2000 12 30.24713	05 07 19.69	+05 58 05.4	18.9	704
1994 PS ₂₆	2001 01 04.31102	07 35 57.43	+12 21 27.5	18.3	704	1994 PT ₃₂	2000 12 30.26215	05 07 19.10	+05 58 06.9	18.7	704
1994 PS ₂₆	2001 01 04.32595	07 35 56.46	+12 21 34.0	18.2	704	1994 PT ₃₂	2000 12 30.27705	05 07 18.47	+05 58 08.5	18.5	704
1994 PS ₂₆	2001 01 04.34070	07 35 55.77	+12 21 38.0	17.9	704	1994 PT ₃₂	2001 01 03.18227	05 04 45.49	+06 05 26.3	18.8 R	699
1994 PS ₂₆	2001 01 04.35546	07 35 54.93	+12 21 43.3	17.7	704	1994 PT ₃₂	2001 01 03.20579	05 04 44.63	+06 05 30.0		699
1994 PS ₂₆	2001 01 04.37105	07 35 54.11	+12 21 48.8	17.3	704	1994 PT ₃₂	2001 01 03.22920	05 04 43.72	+06 05 33.0		699
1994 PT ₂₆	2000 12 26.14406	04 49 21.30	+23 46 15.7	18.9 V B	691	1994 PT ₃₂	2001 01 03.25249	05 04 42.79	+06 05 35.9		699
1994 PT ₂₆	2000 12 26.17008	04 49 20.02	+23 46 15.0	18.9 V B	691	1994 PV ₃₃	2000 12 20.14746	01 15 13.45	+13 57 52.8	19.1	704
1994 PT ₂₆	2000 12 26.19333	04 49 18.87	+23 46 14.2	18.8 V B	691	1994 PV ₃₃	2000 12 20.16261	01 15 13.83	+13 57 53.7	19.5	704
1994 PT ₂₆	2000 12 27.09281	04 48 36.85	+23 45 43.6	18.9 V	691	1994 PV ₃₃	2000 12 20.17780	01 15 14.13	+13 57 53.7	19.1	704
1994 PT ₂₆	2000 12 27.11583	04 48 35.73	+23 45 44.2	18.7 V	691	1994 PV ₃₃	2000 12 20.19295	01 15 14.65	+13 57 53.1	18.9	704
1994 PT ₂₆	2000 12 27.13909	04 48 34.66	+23 45 42.3	18.8 V	691	1994 PQ ₃₅	2000 12 30.29706	06 06 18.72	+22 53 00.6	18.0	704
1994 PT ₂₆	2000 12 30.22631	04 46 17.52	+23 43 52.8	18.7	704	1994 PQ ₃₅	2000 12 30.31272	06 06 17.82	+22 53 00.9	18.3	704
1994 PT ₂₆	2000 12 30.24174	04 46 16.85	+23 43 52.0	19.6	704	1994 PQ ₃₅	2000 12 30.32793	06 06 16.91	+22 53 00.0	18.2	704
1994 PT ₂₆	2000 12 30.25726	04 46 16.15	+23 43 51.9	19.0	704	1994 PQ ₃₅	2000 12 30.34331	06 06 16.00	+22 53 00.2	18.2	704
1994 PT ₂₆	2000 12 30.27269	04 46 15.49	+23 43 51.4	19.1	704	1994 PQ ₃₅	2000 12 30.35851	06 06 15.12	+22 53 00.4	18.1	704
1994 PT ₂₆	2000 12 30.28813	04 46 14.82	+23 43 51.1	19.4	704	1994 PQ ₃₅	2001 01 03.23123	06 02 39.12	+22 52 16.9	18.3	704
1994 PT ₂₆	2001 01 03.22336	04 43 39.19	+23 41 40.4	18.7	704	1994 PQ ₃₅	2001 01 03.24638	06 02 38.08	+22 52 15.6	19.7	704
1994 PT ₂₆	2001 01 03.23850	04 43 38.70	+23 41 39.7	19.5	704	1994 PQ ₃₅	2001 01 03.26150	06 02 37.35	+22 52 15.2	19.0	704
1994 PT ₂₆	2001 01 03.25362	04 43 38.08	+23 41 39.7	19.6	704	1994 PQ ₃₅	2001 01 03.27666	06 02 36.56	+22 52 15.4	19.2	704
1994 PT ₂₆	2001 01 03.26877	04 43 37.46	+23 41 38.9	18.9	704	1994 PQ ₃₅	2001 01 03.29204	06 02 35.67	+22 52 15.6	18.5	704
1994 PT ₂₆	2001 01 03.28393	04 43 36.90	+23 41 37.7	19.0	704	1994 PF ₃₆	1995 10 29.74777	03 49 27.93	+32 52 19.8		327
1994 PO ₂₇	2000 12 30.23028	05 30 30.03	+25 45 56.7	18.2	704	1994 PF ₃₆	1995 10 29.77063	03 49 26.85	+32 52 20.1		327
1994 PO ₂₇	2000 12 30.24570	05 30 29.20	+25 45 57.1	18.9	704	1994 PF ₃₆	1995 10 29.79271	03 49 25.78	+32 52 20.1	19.1 V	327
1994 PO ₂₇	2000 12 30.26122	05 30 28.31	+25 45 56.3	18.4	704	1994 PF ₃₆	2000 12 19.14688	02 12 20.82	+25 33 55.9	18.9	704
1994 PO ₂₇	2000 12 30.27665	05 30 27.54	+25 45 56.3	19.8	704	1994 PF ₃₆	2000 12 19.16205	02 12 20.65	+25 33 51.5	19.0	704
1994 PO ₂₇	2000 12 30.29209	05 30 26.56	+25 45 55.7	19.5	704	1994 PF ₃₆	2000 12 19.17722	02 12 20.53	+25 33 47.7	18.7	704
1994 PO ₂₇	2001 01 03.22769	05 27 06.88	+25 45 19.4	19.1	704	1994 PF ₃₆	2000 12 19.19240	02 12 20.52	+25 33 44.2	19.2	704
1994 PO ₂₇	2001 01 03.24284	05 27 06.17	+25 45 20.3	19.9	704	1994 PF ₃₆	2000 12 19.20769	02 12 20.27	+25 33 40.5	18.9	704
1994 PO ₂₇	2001 01 03.25796	05 27 05.36	+25 45 18.6	19.1	704	1994 PB ₃₈	2000 12 19.22201	03 58 37.17	+34 32 41.2	17.9	704
1994 PO ₂₇	2001 01 03.27312	05 27 04.55	+25 45 19.0	19.3	704	1994 PB ₃₈	2000 12 19.23888	03 58 36.41	+34 32 35.2	18.6	704
1994 PO ₂₇	2001 01 03.28828	05 27 03.84	+25 45 17.8	19.6	704	1994 PB ₃₈	2000 12 19.25434	03 58 35.69	+34 32 30.0	18.3	704
1994 PO ₂₇	2001 01 04.23003	05 26 18.73	+25 45 04.9	19.0	704	1994 PB ₃₈	2000 12 19.26981	03 58 35.00	+34 32 25.6	18.4	704
1994 PO ₂₇	2001 01 04.24518	05 26 17.95	+25 45 04.7	19.2	704	1994 PB ₃₈	2000 12 19.28524	03 58 34.18	+34 32 19.4	18.8	704
1994 PO ₂₇	2001 01 04.26034	05 26 17.20	+25 45 04.0	19.0	704	1994 PJ ₃₈	1999 07 13.35909	21 49 45.20	-13 16 50.6	19.4	704
1994 PO ₂₇	2001 01 04.27618	05 26 16.41	+25 45 04.1	19.5	704	1994 PJ ₃₈	1999 07 13.37154	21 49 44.84	-13 16 49.8	20.2	704
1994 PV ₂₇	1998 08 20.24464	21 03 20.93	-17 53 31.1	18.7 V	691	1994 PJ ₃₈	1999 07 13.38397	21 49 44.48	-13 16 50.5	19.3	704
1994 PV ₂₇	1998 08 20.26872	21 03 19.74	-17 53 39.0	18.8 V	691	1994 PJ ₃₈	1999 07 13.39633	21 49 44.07	-13 16 49.7	19.4	704
1994 PV ₂₇	1998 08 20.29051	21 03 18.63	-17 53 46.1	18.7 V	691	1994 PJ ₃₈	1999 07 13.40871	21 49 43.72	-13 16 50.4	20.0	704
1994 PT ₂₈	2000 12 30.21876	04 13 07.80	+20 21 30.9	19.2	704	1994 PQ ₃₉	2000 12 18.42080	08 01 52.98	+27 02 28.1	18.6 R	699
1994 PT ₂₈	2000 12 30.23368	04 13 07.22	+20 21 30.2	19.6	704	1994 PQ ₃₉	2000 12 18.44270	08 01 51.98	+27 02 30.3		699
1994 PT ₂₈	2000 12 30.24883	04 13 06.74	+20 21 31.2	19.9	704	1994 PQ ₃₉	2000 12 18.51225	08 01 48.94	+27 02 36.0		699
1994 PT ₂₈	2000 12 30.27874	04 13 05.71	+20 21 31.0	19.5	704	1994 PQ ₃₉	2000 12 18.53416	08 01 47.92	+27 02 37.8		699
1994 PT ₂₈	2001 01 03.15666	04 11 13.73	+20 20 57.0	18.7	704	1994 PQ ₃₉	2000 12 27.25421	07 54 42.69	+27 16 06.9	18.8 R	699
1994 PT ₂₈	2001 01 03.17171	04 11 13.33	+20 20 57.9	19.3	704	1994 PQ ₃₉	2000 12 27.26992	07 54 41.76	+27 16 08.7		699
1994 PT ₂₈	2001 01 03.18681	04 11 12.87	+20 20 57.2	18.9	704	1994 PQ ₃₉	2000 12 27.28564	07 54 40.96	+27 16 09.9		699
1994 PT ₂₈	2001 01 03.20185	04 11 12.50	+20 20 57.7	19.0	704	1994 PQ ₃₉	2000 12 27.30137	07 54 40.11	+27 16 11.7		699
1994 PT ₂₈	2001 01 03.21688	04 11 12.04	+20 20 58.2	19.0	704	1994 PQ ₃₉	2001 01 04.30686	07 47 01.77	+27 26 26.4	18.5	704
1994 PG ₂₉	2000 12 28.08104	23 43 39.49	+01 24 52.3	18.4 R	699	1994 PQ ₃₉	2001 01 04.32198	07 47 00.86	+27 26 27.7	19.2	704
1994 PG ₂₉	2000 12 28.10444	23 43 40.62	+01 25 00.8		699	1994 PQ ₃₉	2001 01 04.33709	07 46 59.98	+27 26 29.7	18.8	704
1994 PG ₂₉	2000 12 28.12792	23 43 41.72	+01 25 09.9		699	1994 PQ ₃₉	2001 01 04.35220	07 46 59.02	+27 26 29.9	18.8	704
1994 PG ₂₉	2000 12 28.15145	23 43 42.98	+01 25 17.9		699	1994 PQ ₃₉	2001 01 04.36732	07 46 58.08	+27 26 31.9	18.4	704
1994 PG ₂₉	2001 01 03.06808	23 49 01.49	+02 02 48.4	18.6	704	1994 RL ₂	2000 12 24.12114	00 43 26.68	+15 48 35.		

1994 SV ₇	2001 01 04.18804	03 49 41.50	+25 49 04.4	19.2	704	1994 UZ ₁	2001 01 05.47799	11 16 59.06	+23 39 55.2	16.6	704
1994 SV ₇	2001 01 04.20319	03 49 41.24	+25 49 02.2	19.2	704	1994 UZ ₁	2001 01 05.49268	11 16 59.13	+23 39 59.4	16.7	704
1994 SV ₇	2001 01 04.21841	03 49 40.85	+25 49 01.6	19.2	704	1994 UZ ₁	2001 01 05.50795	11 16 59.25	+23 40 04.2	16.1	704
1994 SZ ₇	2000 12 30.22590	04 45 41.95	+22 08 59.3	19.5	704	1994 UL ₂	1982 08 20.63002	00 03 12.27	-26 31 56.4		4 260
1994 SZ ₇	2000 12 30.24133	04 45 41.34	+22 08 57.6	19.8	704	1994 UL ₂	1982 08 20.67168	00 03 10.75	-26 32 11.2		4 260
1994 SZ ₇	2000 12 30.25674	04 45 40.69	+22 08 57.7	20.1	704	1994 UL ₂	1990 01 29.21597	06 52 51.31	+42 14 14.1		4 261
1994 SZ ₇	2000 12 30.27227	04 45 39.99	+22 08 54.9	19.6	704	1994 UL ₂	1990 01 29.25764	06 52 49.26	+42 14 13.1		4 261
1994 SZ ₇	2000 12 30.28771	04 45 39.44	+22 08 53.8	19.8	704	1994 UL ₂	2000 12 04.29897	05 24 55.48	+34 02 27.9	17.0	704
1994 SH ₉	2000 12 21.31623	05 50 36.50	+26 23 23.6	18.5	704	1994 UL ₂	2000 12 04.31384	05 24 54.56	+34 02 30.2	17.5	704
1994 SH ₉	2000 12 21.33278	05 50 35.56	+26 23 24.0	18.2	704	1994 UL ₂	2000 12 04.32869	05 24 53.52	+34 02 32.9	16.5	704
1994 SH ₉	2000 12 21.34815	05 50 34.66	+26 23 24.2	18.4	704	1994 UL ₂	2000 12 04.34355	05 24 52.59	+34 02 36.6	16.7	704
1994 SH ₉	2000 12 21.36344	05 50 33.74	+26 23 24.0	18.2	704	1994 UL ₂	2000 12 19.22863	05 09 07.50	+34 50 01.4	16.9	704
1994 SH ₉	2000 12 30.15332	05 42 15.21	+26 21 58.3	18.9 V	691	1994 UL ₂	2000 12 19.24549	05 09 06.45	+34 50 03.4	17.2	704
1994 SH ₉	2000 12 30.17707	05 42 13.90	+26 21 58.0	18.3 V	691	1994 UL ₂	2000 12 19.26095	05 09 05.46	+34 50 05.2	17.4	704
1994 SH ₉	2000 12 30.20029	05 42 12.59	+26 21 57.7	18.4 V	691	1994 UL ₂	2000 12 19.27643	05 09 04.46	+34 50 07.0	17.3	704
1994 SH ₉	2000 12 30.23165	05 42 10.82	+26 21 57.4	18.1	704	1994 UL ₂	2000 12 19.29187	05 09 03.55	+34 50 08.6	17.9	704
1994 SH ₉	2000 12 30.24707	05 42 09.93	+26 21 57.6	18.4	704	1994 UL ₂	2000 12 23.21802	05 05 03.79	+34 57 42.3	17.9	704
1994 SH ₉	2000 12 30.26259	05 42 09.09	+26 21 56.5	18.6	704	1994 UL ₂	2000 12 23.23372	05 05 02.69	+34 57 45.5	17.2	704
1994 SH ₉	2000 12 30.27802	05 42 08.21	+26 21 56.8	18.5	704	1994 UL ₂	2000 12 23.24894	05 05 01.85	+34 57 46.7	17.7	704
1994 SH ₉	2000 12 30.29362	05 42 07.34	+26 21 56.5	18.0	704	1994 UL ₂	2000 12 23.26415	05 05 00.93	+34 57 47.5	18.6	704
1994 SH ₉	2001 01 03.25891	05 38 36.76	+26 20 10.4	18.8	704	1994 UL ₂	2000 12 23.27932	05 04 59.99	+34 57 49.6	17.5	704
1994 SH ₉	2001 01 03.27407	05 38 35.95	+26 20 09.5	19.0	704	1994 UL ₂	2001 01 05.22898	04 53 35.08	+35 10 09.8	17.5	704
1994 SH ₉	2001 01 03.28923	05 38 35.17	+26 20 09.4	18.8	704	1994 UL ₂	2001 01 05.24417	04 53 34.40	+35 10 09.6	18.1	704
1994 SL ₉	1994 10 26.23765	00 19 21.77	+00 38 44.1		691	1994 UL ₂	2001 01 05.25937	04 53 33.67	+35 10 10.0	17.8	704
1994 SL ₉	1994 10 26.25510	00 19 21.15	+00 38 39.7	19.8 V	691	1994 UL ₂	2001 01 05.27455	04 53 33.03	+35 10 09.8	17.9	704
1994 SL ₉	1994 10 26.27221	00 19 20.48	+00 38 36.2		691	1994 UL ₂	2001 01 05.28973	04 53 32.32	+35 10 09.6	18.5	704
1994 SX ₉	2000 12 28.22587	04 22 28.67	+07 33 56.4	18.4	704	1994 VR	2001 01 01.78052	12 18 12.26	+10 13 02.6		411
1994 SX ₉	2000 12 28.24127	04 22 28.10	+07 33 58.3	18.9	704	1994 VR	2001 01 01.79561	12 18 12.67	+10 13 04.1		411
1994 SX ₉	2000 12 28.25665	04 22 27.62	+07 33 58.0	18.6	704	1994 VA ₁	2000 12 28.15319	02 41 24.09	+10 37 30.8		F 711
1994 SX ₉	2000 12 28.27204	04 22 27.05	+07 33 59.1	18.9	704	1994 VA ₁	2000 12 28.17973	02 41 24.22	+10 37 25.0		711
1994 SX ₉	2000 12 28.28801	04 22 26.60	+07 33 58.3	19.0	704	1994 VM ₁	2000 12 22.40298	09 39 02.70	+08 40 57.1	18.4 R	699
1994 SX ₉	2000 12 30.15619	04 21 29.01	+07 35 43.8	19.7	704	1994 VM ₁	2000 12 22.42661	09 39 02.54	+08 40 56.3		699
1994 SX ₉	2000 12 30.17100	04 21 28.52	+07 35 45.0	19.8	704	1994 VM ₁	2000 12 22.45018	09 39 02.38	+08 40 58.1		699
1994 SX ₉	2000 12 30.18583	04 21 28.10	+07 35 46.9	19.3	704	1994 VM ₁	2000 12 22.47645	09 39 02.21	+08 40 56.8		699
1994 SX ₉	2000 12 30.20110	04 21 27.54	+07 35 47.7	19.7	704	1994 VM ₁	2000 12 28.38431	09 38 02.47	+08 42 12.5	18.5	704
1994 SC ₁₁	2000 12 29.32947	06 42 23.97	+20 07 28.5	20.0 V	691	1994 VM ₁	2000 12 28.39943	09 38 02.28	+08 42 13.4	18.5	704
1994 SC ₁₁	2000 12 29.36583	06 42 21.88	+20 07 31.2	20.2 V	691	1994 VM ₁	2000 12 28.41455	09 38 01.99	+08 42 14.6	18.4	704
1994 SC ₁₁	2000 12 29.39398	06 42 20.28	+20 07 33.3	19.7 V	691	1994 VM ₁	2000 12 28.42966	09 38 01.75	+08 42 15.2	18.4	704
1994 SD ₁₁	2000 12 16.08383	02 42 59.27	+15 51 06.2	19.0 V	691	1994 VM ₁	2000 12 28.44477	09 38 01.48	+08 42 15.4	18.1	704
1994 SD ₁₁	2000 12 16.11142	02 42 58.81	+15 51 06.0	19.0 V	691	1994 VM ₁	2001 01 02.35878	09 36 31.48	+08 47 29.2	18.4	704
1994 SD ₁₁	2000 12 16.13940	02 42 58.37	+15 51 05.7	19.0 V	691	1994 VM ₁	2001 01 02.37363	09 36 31.16	+08 47 31.1	19.3	704
1994 TZ	2000 12 19.88424	05 04 12.75	+07 46 58.6		127	1994 VM ₁	2001 01 02.38896	09 36 30.73	+08 47 31.4	19.8	704
1994 TZ	2000 12 19.88986	05 04 12.48	+07 46 58.5		127	1994 VM ₁	2001 01 02.40381	09 36 30.43	+08 47 33.4	19.2	704
1994 TZ	2000 12 20.86771	05 03 25.84	+07 46 55.1		127	1994 VM ₁	2001 01 02.41869	09 36 30.09	+08 47 35.0	19.5	704
1994 TZ	2000 12 20.87659	05 03 25.39	+07 46 55.2		127	1994 VM ₁	2001 01 03.38145	09 36 08.30	+08 49 03.7	18.5	704
1994 TZ	2000 12 28.22997	04 57 56.01	+07 50 42.8	17.5	704	1994 VM ₁	2001 01 03.39687	09 36 07.97	+08 49 04.4	19.3	704
1994 TZ	2000 12 28.24536	04 57 55.35	+07 50 43.8	17.2	704	1994 VM ₁	2001 01 03.41175	09 36 07.56	+08 49 06.4	19.0	704
1994 TZ	2000 12 28.26074	04 57 54.65	+07 50 44.8	17.5	704	1994 VM ₁	2001 01 03.42674	09 36 07.20	+08 49 07.0	18.6	704
1994 TZ	2000 12 28.27613	04 57 54.00	+07 50 45.9	17.0	704	1994 VM ₁	2001 01 03.44186	09 36 06.80	+08 49 08.8	19.0	704
1994 TZ	2000 12 28.29210	04 57 53.34	+07 50 46.9	17.4	704	1994 VS ₁	2001 01 04.38036	09 45 57.46	+21 03 56.6	18.4	704
1994 TZ	2001 01 03.18776	04 54 06.50	+07 59 05.2	17.1 R	699	1994 VS ₁	2001 01 04.39552	09 45 57.02	+21 04 00.1	18.5	704
1994 TZ	2001 01 03.21129	04 54 05.66	+07 59 07.7		699	1994 VS ₁	2001 01 04.41067	09 45 56.66	+21 04 03.9	18.8	704
1994 TZ	2001 01 03.23462	04 54 04.75	+07 59 10.2		699	1994 VS ₁	2001 01 04.44099	09 45 55.76	+21 04 11.2	19.1	704
1994 TZ	2001 01 03.25796	04 54 03.94	+07 59 12.8		699	1994 VX ₁	2000 12 21.38174	08 32 26.17	+20 14 35.6	18.6	704
1994 TH ₁	2000 12 19.37760	08 52 58.25	+35 38 21.7	17.3	704	1994 VX ₁	2000 12 21.39698	08 32 25.79	+20 14 38.2	18.9	704
1994 TH ₁	2000 12 19.39295	08 52 57.74	+35 38 28.1	17.6	704	1994 VX ₁	2000 12 21.42749	08 32 24.63	+20 14 43.9	19.1	704
1994 TH ₁	2000 12 19.40809	08 52 57.33	+35 38 34.0	17.7	704	1994 VX ₁	2000 12 21.44277	08 32 24.22	+20 14 47.2	18.9	704
1994 TH ₁	2000 12 19.42310	08 52 56.91	+35 38 40.1	17.9	704	1994 VX ₁	2000 12 22.30149	08 31 58.06	+20 17 26.9	18.6 R	699
1994 TH ₁	2000 12 19.43812	08 52 56.49	+35 38 46.5	17.8	704	1994 VX ₁	2000 12 22.32580	08 31 57.28	+20 17 29.9		699
1994 TH ₁	2001 01 02.35543	08 44 07.31	+37 12 24.1	18.3	704	1994 VX ₁	2000 12 22.35020	08 31 56.48	+20 17 34.8		699
1994 TH ₁	2001 01 02.40047	08 44 04.99	+37 12 42.1	19.4	704	1994 VX ₁	2000 12 22.37465	08 31 55.62	+20 17 39.6		699
1994 TH ₁	2001 01 02.40149	08 44 04.95	+37 12 41.4	18.8	704	1994 VX ₁	2001 01 02.30812	08 24 58.04	+20 55 21.1	18.7	704
1994 TH ₁	2001 01 02.41534	08 44 04.26	+37 12 46.7	19.4	704	1994 VX ₁	2001 01 02.32366	08 24 57.30	+20 55 24.0	19.2	704
1994 TH ₁	2001 01 02.41663	08 44 04.22	+37 12 47.0	19.2	704	1994 VX ₁	2001 01 02.33921	08 24 56.63	+20 55 28.1	19.0	704
1994 TH ₁	2001 01 02.43176	08 44 03.41	+37 12 54.4	19.4	704	1994 VX ₁	2001 01 02.35442	08 24 55.88	+20 55 31.8	19.2	704
1994 TH ₁	2001 01 05.30593	08 41 38.46	+37 30 48.0	17.3	704	1994 VX ₁	2001 01 03.27558	08 24 14.94	+20 58 57.9	17.9 R	699
1994 TH ₁	2001 01 05.32104	08 41 37.66	+37 30 53.5	18.0	704	1994 VX ₁	2001 01 03.29896	08 24 13.74	+20 59 03.3		699
1994 TH ₁	2001 01 05.33691	08 41 36.82	+37 30 59.4	17.7	704	1994 VX ₁	2001 01 03.32239	08 24 12.66	+20 59 07.5		699
1994 TH ₁	2001 01 05.35213	08 41 35.97	+37 31 04.6	17.9	704	1994 VX ₁	2001 01 03.34584	08 24 11.59	+20 59 14.1		699
1994 TH ₁	2001 01 05.36698	08 41 35.21	+37 31 10.7	17.7	704	1994 VX ₁	2001 01 03.37173	08 24 10.28	+20 59 18.4	18.4	704
1994 TN ₁	2000 11 19.32275	04 40 59.70	+31 51 23.2	16.7	704	1994 VX ₁	2001 01 03.38689	08 24 09.56	+20 59 22.1	19.2	704
1994 TN ₁	2000 11 19.34071	0									

1994 WC ₂	2000 12 19.47039	11 29 37.59	+14 08 10.4	18.2	704	1994 XM ₂	2000 12 30.32724	05 59 49.50	+25 10 21.5	17.2	704
1994 WC ₂	2000 12 19.48588	11 29 38.02	+14 08 09.6	18.3	704	1994 XM ₂	2000 12 30.34254	05 59 48.66	+25 10 23.9	17.1	704
1994 WC ₂	2000 12 19.50135	11 29 38.40	+14 08 12.0	18.1	704	1994 XM ₂	2000 12 30.35783	05 59 47.81	+25 10 25.4	16.9	704
1994 WC ₂	2000 12 19.51684	11 29 38.83	+14 08 13.6	18.5	704	1994 XM ₂	2001 01 02.25741	05 57 14.38	+25 16 14.1	17.0	704
1994 WM ₂	2000 12 19.39027	08 46 31.71	+30 59 08.1	18.6	704	1994 XM ₂	2001 01 02.27258	05 57 13.53	+25 16 15.2	16.3	704
1994 WM ₂	2000 12 19.40556	08 46 31.31	+30 59 17.7	18.4	704	1994 XM ₂	2001 01 02.28775	05 57 12.74	+25 16 17.3	16.4	704
1994 WM ₂	2000 12 19.42087	08 46 30.79	+30 59 25.2	18.5	704	1994 XM ₂	2001 01 03.23027	05 56 23.88	+25 18 07.8	17.6	704
1994 WM ₂	2000 12 19.43629	08 46 30.46	+30 59 34.6	19.1	704	1994 XM ₂	2001 01 03.24542	05 56 23.07	+25 18 09.9	18.1	704
1994 WM ₂	2001 01 05.31254	08 35 52.34	+33 36 29.2	17.8	704	1994 XM ₂	2001 01 03.26054	05 56 22.30	+25 18 11.0	17.1	704
1994 WM ₂	2001 01 05.32797	08 35 51.56	+33 36 37.2	18.7	704	1994 XM ₂	2001 01 03.27571	05 56 21.48	+25 18 12.4	17.5	704
1994 WM ₂	2001 01 05.34336	08 35 50.79	+33 36 45.4	18.3	704	1994 XM ₂	2001 01 03.29087	05 56 20.71	+25 18 14.4	17.6	704
1994 WM ₂	2001 01 05.35875	08 35 50.01	+33 36 53.7	18.0	704	1994 YL	2000 12 26.77649	10 21 19.03	+27 46 09.0		360
1994 WM ₂	2001 01 05.37414	08 35 49.21	+33 37 02.6	18.7	704	1994 YL	2000 12 26.78302	10 21 19.04	+27 46 11.5		360
1994 WY ₂	2000 12 20.08065	00 23 34.14	+07 46 44.5	18.5 R	699	1994 YL	2001 01 05.37974	10 20 27.63	+28 45 08.4	18.2	704
1994 WY ₂	2000 12 20.10395	00 23 35.99	+07 46 52.0		699	1994 YL	2001 01 05.39505	10 20 27.40	+28 45 14.1	18.0	704
1994 WY ₂	2000 12 20.12734	00 23 37.71	+07 46 58.3		699	1994 YL	2001 01 05.41031	10 20 27.21	+28 45 20.1	18.5	704
1994 WY ₂	2000 12 20.15079	00 23 39.41	+07 47 04.9		699	1994 YL	2001 01 05.42571	10 20 26.97	+28 45 25.9	18.6	704
1994 WY ₂	2000 12 22.10508	00 26 12.15	+07 56 20.8	18.0 R	699	1994 YL	2001 01 05.44123	10 20 26.70	+28 45 32.5	18.1	704
1994 WY ₂	2000 12 22.12852	00 26 13.96	+07 56 26.4		699	1994 YM ₁	2000 12 19.45737	11 55 01.45	+12 58 17.9	18.1	704
1994 WY ₂	2000 12 22.15203	00 26 15.81	+07 56 34.1		699	1994 YM ₁	2000 12 19.47290	11 55 02.07	+12 58 19.0	18.4	704
1994 WY ₂	2000 12 22.17564	00 26 17.65	+07 56 41.9		699	1994 YM ₁	2000 12 19.50388	11 55 03.31	+12 58 20.9	18.1	704
1994 WY ₂	2000 12 28.09069	00 34 25.20	+08 27 59.8	18.6	704	1994 YM ₁	2000 12 19.51936	11 55 03.93	+12 58 21.8	18.5	704
1994 WY ₂	2000 12 28.10617	00 34 26.47	+08 28 02.8	19.1	704	1994 YM ₁	2001 01 03.43067	12 03 18.75	+13 18 49.4	18.3 R	699
1994 WY ₂	2000 12 28.13713	00 34 29.05	+08 28 14.8	18.9	704	1994 YM ₁	2001 01 03.44719	12 03 19.20	+13 18 52.0		699
1994 WY ₂	2001 01 04.09016	00 44 45.74	+09 10 33.9	18.6	704	1994 YM ₁	2001 01 03.46373	12 03 19.50	+13 18 54.8		699
1994 WY ₂	2001 01 04.10570	00 44 47.22	+09 10 40.9	18.8	704	1994 YM ₁	2001 01 03.48024	12 03 19.95	+13 18 57.4		699
1994 WY ₂	2001 01 04.12097	00 44 48.56	+09 10 45.9	18.5	704	1995 BG	2001 01 04.46273	13 08 07.98	+00 32 07.8	18.9	704
1994 WY ₂	2001 01 04.13613	00 44 49.94	+09 10 51.6	18.6	704	1995 BG	2001 01 04.49307	13 08 09.18	+00 32 07.6	19.3	704
1994 WB ₃	2000 12 21.44608	09 05 16.80	+17 12 09.4	18.2	704	1995 BG	2001 01 04.50824	13 08 09.72	+00 32 06.3	19.6	704
1994 WB ₃	2000 12 21.46114	09 05 16.48	+17 12 11.6	19.4	704	1995 BG	2001 01 04.52364	13 08 10.35	+00 32 04.4	19.0	704
1994 WB ₃	2000 12 21.47628	09 05 16.17	+17 12 13.0	18.5	704	1995 BT	2000 12 28.45057	10 27 16.53	+07 38 57.1	18.9	704
1994 WB ₃	2000 12 21.49132	09 05 15.85	+17 12 14.5	18.7	704	1995 BT	2000 12 28.46561	10 27 16.22	+07 38 52.7	19.4	704
1994 WB ₃	2000 12 21.50642	09 05 15.60	+17 12 17.2	18.9	704	1995 BT	2000 12 28.48065	10 27 16.10	+07 38 48.6	18.2	704
1994 WB ₃	2000 12 22.30462	09 05 01.48	+17 14 04.1	18.2 R	699	1995 BT	2000 12 28.49570	10 27 15.90	+07 38 44.9	19.1	704
1994 WB ₃	2000 12 22.32896	09 05 00.96	+17 14 09.0		699	1995 BT	2000 12 28.51088	10 27 15.73	+07 38 40.4	18.8	704
1994 WB ₃	2000 12 22.35335	09 05 00.53	+17 14 11.6		699	1995 BT	2001 01 02.38432	10 26 03.72	+07 18 49.4	18.7	704
1994 WB ₃	2000 12 22.37779	09 05 00.02	+17 14 15.3		699	1995 BT	2001 01 02.41461	10 26 03.13	+07 18 42.3	18.5	704
1994 WB ₃	2000 12 30.37211	09 01 40.60	+17 36 11.6	18.0	704	1995 BT	2001 01 02.44488	10 26 02.46	+07 18 34.6	19.5	704
1994 WB ₃	2000 12 30.38745	09 01 40.09	+17 36 15.1	18.3	704	1995 BT	2001 01 03.38502	10 25 45.02	+07 15 01.2	18.5	704
1994 WB ₃	2000 12 30.40374	09 01 39.58	+17 36 17.9	18.1	704	1995 BT	2001 01 03.40018	10 25 44.72	+07 14 57.0	19.0	704
1994 WB ₃	2000 12 30.41862	09 01 39.07	+17 36 20.2	18.4	704	1995 BT	2001 01 03.41533	10 25 44.37	+07 14 54.2	18.3	704
1994 WB ₃	2000 12 30.43359	09 01 38.59	+17 36 23.7	18.5	704	1995 BT	2001 01 03.43048	10 25 44.07	+07 14 49.8	19.0	704
1994 WB ₃	2001 01 03.37542	08 59 26.42	+17 49 30.1	18.3	704	1995 BT	2001 01 03.44574	10 25 43.78	+07 14 46.6	18.9	704
1994 WB ₃	2001 01 03.39059	08 59 25.86	+17 49 33.6	18.6	704	1995 BE ₅	1995 01 08.39404	07 58 14.26	+20 35 25.4	20.1 V	691
1994 WB ₃	2001 01 03.40574	08 59 25.28	+17 49 36.9	18.6	704	1995 BE ₅	1995 01 08.41867	07 58 12.93	+20 35 30.2		691
1994 WB ₃	2001 01 03.42089	08 59 24.69	+17 49 39.8	18.6	704	1995 BE ₅	1995 01 08.44315	07 58 11.69	+20 35 34.3		691
1994 WB ₃	2001 01 03.43614	08 59 24.17	+17 49 42.4	18.8	704	1995 BF ₁₅	2001 01 03.42829	11 59 53.68	+12 35 56.4	18.6 R	699
1994 WE ₄	2000 12 29.37042	10 02 22.68	+25 58 28.0	18.4 R	699	1995 BF ₁₅	2001 01 03.44482	11 59 53.98	+12 36 00.5		699
1994 WE ₄	2000 12 29.39576	10 02 22.18	+25 58 38.7		699	1995 BF ₁₅	2001 01 03.46138	11 59 54.34	+12 36 04.6		699
1994 WE ₄	2000 12 29.42102	10 02 21.87	+25 58 46.9		699	1995 BF ₁₅	2001 01 03.47788	11 59 54.68	+12 36 08.5		699
1994 WE ₄	2000 12 29.44627	10 02 21.55	+25 58 53.7		699	1995 CC	2001 01 04.45804	12 21 12.16	+02 19 33.8	18.8	704
1994 WU ₇	2000 12 20.20823	04 40 45.95	+13 00 16.1	18.8	704	1995 CC	2001 01 04.47321	12 21 12.58	+02 19 33.1	19.0	704
1994 WU ₇	2000 12 20.23924	04 40 44.44	+13 00 16.2	19.0	704	1995 CC	2001 01 04.48838	12 21 12.98	+02 19 32.1	19.3	704
1994 WU ₇	2000 12 20.25429	04 40 43.80	+13 00 17.1	18.8	704	1995 CC	2001 01 04.50355	12 21 13.40	+02 19 30.4	19.4	704
1994 XM	2000 12 21.38419	08 57 23.89	+19 00 10.2	18.7	704	1995 CC	2001 01 04.51895	12 21 13.88	+02 19 29.2	19.5	704
1994 XM	2000 12 21.39943	08 57 23.64	+19 00 11.4	19.6	704	1995 CX ₇	2000 12 30.30037	06 41 12.96	+22 42 49.5	18.1	704
1994 XM	2000 12 21.41469	08 57 23.26	+19 00 12.6	19.3	704	1995 CX ₇	2000 12 30.31601	06 41 11.77	+22 42 50.3	18.5	704
1994 XM	2000 12 21.42994	08 57 22.90	+19 00 15.8	19.1	704	1995 CX ₇	2000 12 30.34661	06 41 09.40	+22 42 54.0	18.5	704
1994 XM	2000 12 21.44522	08 57 22.54	+19 00 18.2	19.4	704	1995 CX ₇	2001 01 02.29728	06 37 28.72	+22 47 37.3	19.0	704
1994 XM	2000 12 22.29992	08 57 04.96	+19 02 00.1	18.5 R	699	1995 CX ₇	2001 01 02.31326	06 37 27.49	+22 47 39.2	18.7	704
1994 XM	2000 12 22.32423	08 57 04.45	+19 02 02.7		699	1995 CX ₇	2001 01 02.32916	06 37 26.39	+22 47 40.6	18.7	704
1994 XM	2000 12 22.34864	08 57 03.87	+19 02 05.7		699	1995 DL	2001 01 03.47748	12 55 36.63	-06 30 15.3	19.3	704
1994 XM	2000 12 22.37307	08 57 03.32	+19 02 08.7		699	1995 DL	2001 01 03.49301	12 55 37.29	-06 30 20.1	18.9	704
1994 XM	2000 12 30.37155	08 53 21.08	+19 21 26.0	19.0	704	1995 DL	2001 01 03.50834	12 55 37.93	-06 30 26.3	18.6	704
1994 XM	2000 12 30.38689	08 53 20.55	+19 21 28.1	19.9	704	1995 DZ ₃	2000 12 30.42128	11 22 10.41	-02 02 15.9	19.1 R	699
1994 XM	2000 12 30.40307	08 53 19.96	+19 21 32.1	19.2	704	1995 DZ ₃	2000 12 30.44159	11 22 10.34	-02 02 19.9		699
1994 XM	2000 12 30.41806	08 53 19.40	+19 21 34.7	19.2	704	1995 DZ ₃	2000 12 30.46192	11 22 10.31	-02 02 24.5		699
1994 XM	2000 12 30.43303	08 53 18.91	+19 21 37.6	19.3	704	1995 DZ ₃	2000 12 30.48226	11 22 10.38	-02 02 29.5		699
1994 XM	2000 12 31.29228	08 52 49.67	+19 24 00.1	18.8 V	691	1995 DM ₆	2000 12 27.49822	12 55 02.25	-09 53 00.8	17.8 R	699
1994 XM	2000 12 31.29685	08 52 49.38	+19 24 00.7	18.6 V	691	1995 DM ₆	2000 12 27.51172	12 55 02.79	-09 53 06.8		699
1994 XM	2000 12 31.30128	08 52 49.25	+19 24 01.4	18.6 V	691	1995 DM ₆	2000 12 27.52525	12 55 03.29	-09 53 14.3		699
1994 XM	2000 12 31.49449	08 52 42.29	+19 24 34.0	19.2 V	691	1995 DM ₆	2000 12 27.53880	12 55 03.83	-09 53 21.3		699
1994 XM	2000 12 31.51683	08 52 41.48	+19 24 37.7	19.0 V	691	199					

1995 FY ₂₀	2000 12 30.18387	03 12 42.92	+24 59 41.4	18.5	704	1995 OU	2000 12 20.27372	04 11 01.68	+29 00 29.8	19.3	704
1995 FY ₂₀	2000 12 30.19019	03 12 42.78	+24 59 41.3		699	1995 OS ₁	2000 12 18.41846	07 42 58.15	+25 14 49.4	17.2 R	699
1995 FY ₂₀	2000 12 30.19895	03 12 42.64	+24 59 40.1	18.9	704	1995 OS ₁	2000 12 18.44035	07 42 57.01	+25 14 52.5		699
1995 FY ₂₀	2000 12 30.20357	03 12 42.56	+24 59 39.7		699	1995 OS ₁	2000 12 18.50990	07 42 53.63	+25 14 59.6		699
1995 FY ₂₀	2000 12 30.21400	03 12 42.32	+24 59 39.0	18.6	704	1995 OS ₁	2000 12 18.53181	07 42 52.42	+25 15 02.5		699
1995 GA	2001 01 04.22833	05 51 43.35	+14 21 36.1	18.3	704	1995 OS ₁	2000 12 19.42504	07 42 09.20	+25 16 51.3	18.3 V	691
1995 GA	2001 01 04.24484	05 51 42.32	+14 21 39.5	18.7	704	1995 OS ₁	2000 12 19.46084	07 42 07.35	+25 16 55.3	18.1 V	691
1995 GA	2001 01 04.26111	05 51 41.25	+14 21 42.7	18.6	704	1995 OS ₁	2000 12 19.48353	07 42 06.18	+25 16 57.9	18.0 V	691
1995 GA	2001 01 04.28282	05 51 39.88	+14 21 47.7	18.8	704	1995 OS ₁	2000 12 20.29396	07 41 25.95	+25 18 36.2	18.2	704
1995 GA	2001 01 04.29810	05 51 38.88	+14 21 50.9	18.5	704	1995 OS ₁	2000 12 20.30897	07 41 25.12	+25 18 39.7	18.7	704
1995 GN	2000 12 21.37427	07 10 29.22	+24 27 57.4	18.6	704	1995 OS ₁	2000 12 20.32423	07 41 24.35	+25 18 40.5	18.2	704
1995 GN	2000 12 21.38951	07 10 28.07	+24 28 00.8	18.5	704	1995 OS ₁	2000 12 20.33927	07 41 23.57	+25 18 41.9	18.0	704
1995 GN	2000 12 21.40477	07 10 27.08	+24 28 04.6	19.0	704	1995 OS ₁	2000 12 20.35431	07 41 22.79	+25 18 44.8	18.6	704
1995 GN	2000 12 21.42003	07 10 25.99	+24 28 07.8	18.8	704	1995 OS ₁	2000 12 30.30616	07 31 47.95	+25 38 06.0	17.7	704
1995 GN	2000 12 21.43528	07 10 24.94	+24 28 11.7	18.9	704	1995 OS ₁	2000 12 30.32134	07 31 46.94	+25 38 07.1	17.7	704
1995 GN	2000 12 21.68876	07 10 08.49	+24 29 04.0		360	1995 OS ₁	2000 12 30.33655	07 31 45.94	+25 38 08.7	17.7	704
1995 GN	2000 12 21.69363	07 10 08.15	+24 29 05.0		360	1995 OS ₁	2000 12 30.35195	07 31 44.91	+25 38 10.3	18.0	704
1995 GN	2000 12 30.30188	07 00 06.31	+24 57 52.7	18.2	704	1995 OS ₁	2000 12 30.36714	07 31 43.90	+25 38 11.8	17.3	704
1995 GN	2000 12 30.31752	07 00 05.11	+24 57 55.8	18.6	704	1995 OS ₁	2001 01 02.35499	07 28 31.20	+25 43 18.3	17.5	704
1995 GN	2000 12 30.34813	07 00 02.80	+24 58 00.8	18.7	704	1995 OS ₁	2001 01 02.36984	07 28 30.18	+25 43 19.8	17.9	704
1995 GN	2000 12 30.36332	07 00 01.62	+24 58 04.5	18.5	704	1995 OS ₁	2001 01 02.37061	07 28 30.13	+25 43 20.1	17.5	704
1995 GN	2001 01 02.29986	06 56 26.59	+25 07 07.8	18.1	704	1995 OS ₁	2001 01 02.38512	07 28 29.16	+25 43 21.4	18.1	704
1995 GN	2001 01 02.31556	06 56 25.39	+25 07 10.4	18.5	704	1995 OS ₁	2001 01 02.38575	07 28 29.10	+25 43 21.4	18.2	704
1995 GN	2001 01 02.33146	06 56 24.21	+25 07 13.3	18.3	704	1995 OS ₁	2001 01 02.40003	07 28 28.14	+25 43 22.3	18.8	704
1995 GN	2001 01 02.34667	06 56 23.03	+25 07 16.0	18.4	704	1995 OS ₁	2001 01 02.40089	07 28 28.07	+25 43 22.4	18.3	704
1995 GN	2001 01 03.31786	06 55 11.58	+25 10 08.3	18.4	704	1995 OS ₁	2001 01 02.41491	07 28 27.14	+25 43 23.8	18.7	704
1995 GN	2001 01 03.33309	06 55 10.45	+25 10 10.7	18.2	704	1995 OS ₁	2001 01 02.41603	07 28 27.08	+25 43 23.8	18.7	704
1995 GN	2001 01 03.34835	06 55 09.33	+25 10 14.3	18.5	704	1995 OS ₁	2001 01 02.43116	07 28 26.03	+25 43 25.4	18.5	704
1995 GN	2001 01 03.36361	06 55 08.15	+25 10 17.6	18.7	704	1995 OS ₁	2001 01 04.30428	07 26 22.73	+25 46 19.1	19.1	704
1995 GW	2000 12 30.09143	01 51 12.00	+15 14 07.9	18.3 R	699	1995 OS ₁	2001 01 04.33452	07 26 20.60	+25 46 24.0	18.1	704
1995 GW	2000 12 30.10859	01 51 12.24	+15 14 11.4		699	1995 OS ₁	2001 01 04.34963	07 26 19.65	+25 46 25.1	18.1	704
1995 GW	2000 12 30.12576	01 51 12.56	+15 14 15.2		699	1995 OS ₁	2001 01 04.36474	07 26 18.52	+25 46 26.3	17.6	704
1995 GW	2000 12 30.14293	01 51 12.87	+15 14 19.1		699	1995 OA ₄	2000 12 30.31847	07 04 24.80	+24 41 07.9	19.4	704
1995 GQ ₁	2000 12 17.17279	05 49 30.03	+26 44 26.0	19.5 V	691	1995 OA ₄	2000 12 30.33369	07 04 23.73	+24 41 09.3	19.3	704
1995 GQ ₁	2000 12 17.19936	05 49 28.09	+26 44 28.6	19.5 V	691	1995 OA ₄	2000 12 30.34908	07 04 22.65	+24 41 09.2	19.5	704
1995 GQ ₁	2000 12 17.22344	05 49 26.28	+26 44 30.9	18.8 V	691	1995 OA ₄	2000 12 30.36428	07 04 21.60	+24 41 11.1	19.0	704
1995 GQ ₁	2000 12 20.29865	05 45 41.75	+26 48 22.2	19.0	704	1995 OA ₄	2001 01 02.29986	07 01 06.19	+24 43 49.7	18.8	704
1995 GQ ₁	2000 12 20.31390	05 45 40.57	+26 48 24.3	19.0	704	1995 OA ₄	2001 01 02.31556	07 01 05.11	+24 43 49.9	19.3	704
1995 GQ ₁	2000 12 20.32893	05 45 39.47	+26 48 26.0	19.1	704	1995 OA ₄	2001 01 02.33146	07 01 04.02	+24 43 50.7	19.0	704
1995 GQ ₁	2001 01 04.23016	05 28 38.07	+26 57 01.2	18.8	704	1995 OA ₄	2001 01 02.34667	07 01 02.88	+24 43 52.2	18.6	704
1995 GQ ₁	2001 01 04.24532	05 28 37.13	+26 57 00.8	18.8	704	1995 OA ₄	2001 01 03.30167	06 59 58.68	+24 44 37.8	18.3	704
1995 GQ ₁	2001 01 04.26048	05 28 36.13	+26 57 01.2	18.7	704	1995 OA ₄	2001 01 03.33309	06 59 56.43	+24 44 39.2	18.6	704
1995 GQ ₁	2001 01 04.27632	05 28 35.16	+26 57 00.9	18.8	704	1995 OA ₄	2001 01 03.34835	06 59 55.37	+24 44 38.9	19.5	704
1995 GQ ₁	2001 01 04.29190	05 28 34.15	+26 57 00.7	18.8	704	1995 OA ₄	2001 01 03.36361	06 59 54.27	+24 44 40.3	19.1	704
1995 GZ ₆	2001 01 03.16673	04 04 30.25	+13 38 54.7	19.1	704	1995 ON ₆	2001 01 04.31857	08 50 39.64	+08 11 56.0	19.2	704
1995 GZ ₆	2001 01 03.18151	04 04 29.80	+13 38 56.1	19.4	704	1995 ON ₆	2001 01 04.33341	08 50 38.91	+08 11 57.0	19.5	704
1995 GZ ₆	2001 01 03.21157	04 04 28.79	+13 39 00.7	19.4	704	1995 ON ₆	2001 01 04.34817	08 50 38.36	+08 11 58.5	19.3	704
1995 HB	2000 12 19.30217	06 41 33.98	+33 10 21.0	18.0	704	1995 ON ₆	2001 01 04.36293	08 50 37.65	+08 11 59.8	19.8	704
1995 HB	2000 12 19.31742	06 41 32.90	+33 10 23.8	18.2	704	1995 ON ₆	2001 01 04.37851	08 50 37.07	+08 12 01.4	19.6	704
1995 HB	2000 12 19.33267	06 41 31.78	+33 10 28.5	18.5	704	1995 PF	2000 12 30.31833	07 52 00.54	+17 09 00.7	19.2	704
1995 HB	2000 12 19.36319	06 41 29.51	+33 10 36.0	18.3	704	1995 PF	2000 12 30.33338	07 51 59.65	+17 08 59.2	18.9	704
1995 HB	2000 12 21.38620	06 39 02.99	+33 18 42.0	19.1	704	1995 PF	2000 12 30.34817	07 51 58.68	+17 08 57.2	18.9	704
1995 HB	2000 12 21.40146	06 39 01.96	+33 18 45.8	19.1	704	1995 PF	2000 12 30.36294	07 51 57.72	+17 08 54.6	19.1	704
1995 HB	2000 12 21.41672	06 39 00.76	+33 18 48.7	18.2	704	1995 PF	2001 01 02.29614	07 48 52.85	+17 03 54.1	18.9	704
1995 HB	2000 12 21.43197	06 38 59.58	+33 18 51.4	18.3	704	1995 PF	2001 01 02.30008	07 48 52.54	+17 03 52.8	19.0	704
1995 HB	2000 12 22.29583	06 37 56.18	+33 22 07.6	18.1	704	1995 PF	2001 01 02.31212	07 48 51.85	+17 03 51.6	19.3	704
1995 HB	2000 12 22.31138	06 37 54.99	+33 22 11.6	18.1	704	1995 PF	2001 01 02.31498	07 48 51.61	+17 03 52.2	19.1	704
1995 HB	2000 12 22.32689	06 37 53.71	+33 22 14.2	19.3	704	1995 PF	2001 01 02.32801	07 48 50.76	+17 03 50.1	18.7	704
1995 HB	2000 12 22.34240	06 37 52.50	+33 22 17.5	18.8	704	1995 PF	2001 01 02.33047	07 48 50.60	+17 03 50.4	18.7	704
1995 HB	2000 12 22.35794	06 37 51.29	+33 22 21.2	18.4	704	1995 PF	2001 01 02.34323	07 48 49.74	+17 03 48.4	18.9	704
1995 HB	2000 12 23.31121	06 36 40.27	+33 25 46.8	18.2	704	1995 PF	2001 01 02.34636	07 48 49.53	+17 03 48.4	18.4	704
1995 HB	2000 12 23.32682	06 36 38.95	+33 25 49.6	17.7	704	1995 PF	2001 01 02.35843	07 48 48.71	+17 03 47.4	19.3	704
1995 HB	2000 12 23.34390	06 36 37.60	+33 25 53.2	18.2	704	1995 PF	2001 01 03.28806	07 47 49.01	+17 02 16.8	18.9 R	699
1995 HB	2000 12 28.29753	06 30 17.84	+33 40 55.4	18.1	704	1995 PF	2001 01 03.29516	07 47 48.62	+17 02 15.0	18.9	704
1995 HB	2000 12 28.31278	06 30 16.78	+33 40 57.4	19.1	704	1995 PF	2001 01 03.30992	07 47 47.62	+17 02 14.1	19.1	704
1995 HB	2000 12 28.32802	06 30 15.44	+33 41 00.0	18.4	704	1995 PF	2001 01 03.31134	07 47 47.52	+17 02 14.2	19.1	704
1995 HB	2000 12 28.34326	06 30 14.19	+33 41 02.4	18.2	704	1995 PF	2001 01 03.31144	07 47 47.57	+17 02 13.8	19.0	704
1995 HB	2000 12 28.35854	06 30 13.02	+33 41 04.9	18.3	704	1995 PF	2001 01 03.32466	07 47 46.67	+17 02 11.9	19.5	704
1995 HB	2001 01 05.25208	06 20 08.77	+33 54 37.1	18.2	704	1995 PF	2001 01 03.32657	07 47 46.58	+17 02 11.5	19.1	704
1995 HB	2001 01 05.26726	06 20 07.60	+33 54 38.1	18.4	704	1995 PF	2001 01 03.33490	07 47 46.02	+17 02 12.7	19.0	699
1995 HB	2001 01 05.28245	06 20 06.63	+33 54 38.5	19.2	704	1995 PF	2001 01 03.33939	07 47 45.61	+17 02 11.2	19.6	704
1995 HB	2001 01 05.29762	06 20 05.30	+33 54 38.7	18.4	704	1995 PF	2001 01 03.34182	07 47 45.45	+17 02 10.7	19.1	704
1995 JK	1996 11 12.82772	02 19 19.72	+01 12 23.4	16.3	095	1995 PF	2001 01 03.35426	07 47 44.66	+17 02 09.8	20.1	704

1995 QL	2000 12 30.34361	07 11 25.23	+18 31 04.8	18.9	704	1995 SA ₂	2000 12 20.39872	07 57 18.32	+09 48 28.3	17.8	704
1995 QL	2000 12 30.35839	07 11 24.30	+18 31 06.3	19.3	704	1995 SA ₂	2000 12 20.41387	07 57 17.86	+09 48 26.8	18.5	704
1995 QL	2001 01 03.30552	07 07 14.37	+18 34 55.2	18.5	704	1995 SA ₂	2000 12 28.31144	07 52 19.30	+09 45 34.6	17.5	704
1995 QL	2001 01 03.33499	07 07 12.44	+18 34 57.5	19.8	704	1995 SA ₂	2000 12 28.32669	07 52 18.51	+09 45 35.2	17.6	704
1995 QL	2001 01 03.34986	07 07 11.50	+18 34 57.6	19.8	704	1995 SA ₂	2000 12 28.34192	07 52 17.87	+09 45 35.3	17.8	704
1995 QO	2000 12 19.29751	05 53 49.13	+37 57 27.3	18.4	704	1995 SA ₂	2000 12 28.35720	07 52 17.15	+09 45 35.6	17.6	704
1995 QO	2000 12 19.31276	05 53 47.91	+37 57 25.9	18.7	704	1995 SA ₂	2000 12 28.37245	07 52 16.43	+09 45 36.4	17.1	704
1995 QO	2000 12 19.32802	05 53 46.79	+37 57 24.3	18.7	704	1995 SA ₂	2001 01 04.31213	07 46 46.39	+09 53 10.2	17.4	704
1995 QO	2000 12 19.34327	05 53 45.69	+37 57 21.9	18.2	704	1995 SA ₂	2001 01 04.32705	07 46 45.61	+09 53 11.4	17.7	704
1995 QO	2000 12 19.35853	05 53 44.48	+37 57 20.1	19.1	704	1995 SA ₂	2001 01 04.34181	07 46 44.79	+09 53 13.3	17.2	704
1995 QP	2000 12 19.22918	05 13 04.27	+35 49 43.2	17.7	704	1995 SA ₂	2001 01 04.35657	07 46 44.00	+09 53 14.7	17.0	704
1995 QP	2000 12 19.24604	05 13 03.13	+35 49 40.4	17.8	704	1995 SA ₂	2001 01 04.37216	07 46 43.18	+09 53 16.2	17.1	704
1995 QP	2000 12 19.26150	05 13 02.08	+35 49 37.4	17.8	704	1995 SE ₂	2000 12 29.28013	08 47 44.53	+32 27 55.8	18.8 R	699
1995 QP	2000 12 19.27698	05 13 01.03	+35 49 34.6	18.0	704	1995 SE ₂	2000 12 29.30525	08 47 43.12	+32 27 58.6		699
1995 QP	2000 12 19.29242	05 12 59.81	+35 49 31.3	18.5	704	1995 SE ₂	2000 12 29.33041	08 47 41.80	+32 28 03.1		699
1995 QP	2001 01 05.22994	04 58 02.62	+34 42 22.9	18.1	704	1995 SE ₂	2000 12 29.35563	08 47 40.34	+32 28 06.6		699
1995 QP	2001 01 05.24514	04 58 02.02	+34 42 18.6	18.1	704	1995 SE ₂	2001 01 05.31267	08 40 56.74	+32 41 53.1	18.5	704
1995 QP	2001 01 05.26033	04 58 01.39	+34 42 14.6	18.1	704	1995 SE ₂	2001 01 05.32811	08 40 55.75	+32 41 53.5	19.6	704
1995 QP	2001 01 05.27551	04 58 00.85	+34 42 10.3	18.1	704	1995 SE ₂	2001 01 05.34350	08 40 54.78	+32 41 56.6	18.8	704
1995 QP	2001 01 05.29069	04 58 00.18	+34 42 05.5	18.6	704	1995 SE ₂	2001 01 05.35889	08 40 53.72	+32 41 58.1	18.8	704
1995 QS	2000 12 24.48836	11 33 41.76	+09 39 10.2	18.9 R	699	1995 SE ₂	2001 01 05.37428	08 40 52.75	+32 41 58.9	19.2	704
1995 QS	2000 12 24.50709	11 33 42.50	+09 39 09.3		699	1995 SO ₂	2000 12 29.63816	07 16 18.65	+17 32 00.3	20.6 V	360
1995 QS	2000 12 24.52585	11 33 43.38	+09 39 06.8		699	1995 SO ₂	2000 12 29.64225	07 16 18.40	+17 32 00.7		360
1995 QS	2000 12 24.54464	11 33 44.11	+09 39 03.5		699	1995 SO ₂	2000 12 29.64712	07 16 18.14	+17 32 00.8		360
1995 QS	2001 01 04.45282	11 40 32.10	+09 26 16.1	18.5	704	1995 SS ₂	1953 01 10.14861	04 39 29.87	+42 56 50.4		4
1995 QS	2001 01 04.46798	11 40 32.55	+09 26 15.9	18.9	704	1995 SS ₂	1953 01 10.17639	04 39 29.13	+42 56 38.6		4
1995 QS	2001 01 04.48316	11 40 32.94	+09 26 16.6	18.6	704	1995 SS ₂	1976 06 28.36143	13 26 48.39	-20 43 48.2		4
1995 QS	2001 01 04.49833	11 40 33.41	+09 26 14.9	18.9	704	1995 SS ₂	1976 06 28.40309	13 26 49.02	-20 43 48.1		4
1995 QS	2001 01 04.51361	11 40 33.81	+09 26 15.2	19.1	704	1995 SS ₂	1982 11 06.41635	23 38 37.14	+02 39 57.3		4
1995 QA ₃	2001 01 03.47652	12 43 36.78	-06 06 28.2	19.1	704	1995 SS ₂	1982 11 06.45802	23 38 36.44	+02 40 04.9		4
1995 QA ₃	2001 01 03.49204	12 43 37.51	-06 06 33.3	19.0	704	1995 SS ₂	2000 12 17.31850	07 21 45.73	+43 47 27.1	16.1	704
1995 QA ₃	2001 01 03.50737	12 43 38.24	-06 06 40.6	18.7	704	1995 SS ₂	2000 12 17.33326	07 21 44.75	+43 47 31.4	16.4	704
1995 QA ₃	2001 01 03.52271	12 43 38.97	-06 06 48.1	19.3	704	1995 SS ₂	2000 12 17.34900	07 21 43.71	+43 47 35.6	16.7	704
1995 QY ₃	2000 12 30.29339	06 21 54.84	+19 07 17.0	18.2	704	1995 SS ₂	2000 12 17.36410	07 21 42.77	+43 47 39.6	16.8	704
1995 QY ₃	2000 12 30.30824	06 21 53.92	+19 07 16.9	17.8	704	1995 SS ₂	2000 12 17.37882	07 21 41.76	+43 47 43.5	16.9	704
1995 QY ₃	2000 12 30.33808	06 21 51.95	+19 07 15.4	18.1	704	1995 SS ₂	2000 12 18.32687	07 20 42.77	+43 51 44.1	16.0 R	699
1995 QY ₃	2000 12 30.35287	06 21 50.99	+19 07 14.6	17.9	704	1995 SS ₂	2000 12 18.34738	07 20 41.43	+43 51 49.1		699
1995 QY ₃	2001 01 03.22695	06 17 47.30	+19 04 53.4	18.8	704	1995 SS ₂	2000 12 18.36793	07 20 40.06	+43 51 54.5		699
1995 QY ₃	2001 01 03.24301	06 17 46.32	+19 04 52.6	19.5	704	1995 SS ₂	2000 12 18.38847	07 20 38.69	+43 51 59.6		699
1995 QY ₃	2001 01 03.27328	06 17 44.40	+19 04 51.9	19.5	704	1995 SC ₃	1995 12 16.42889	00 02 03.91	+05 12 18.2	18.6 V	327
1995 QY ₃	2001 01 03.29880	06 17 42.72	+19 04 51.4	18.9	704	1995 SC ₃	1995 12 16.44411	00 02 04.82	+05 12 25.4		327
1995 QW ₅	2001 01 03.38847	10 41 45.52	+01 51 12.8	18.3	704	1995 SC ₃	1995 12 16.46416	00 02 06.03	+05 12 35.2		327
1995 QW ₅	2001 01 03.40391	10 41 45.64	+01 51 05.0	18.7	704	1995 SC ₃	2000 12 18.42158	08 02 57.81	+21 39 35.6	18.1 R	699
1995 QW ₅	2001 01 03.43381	10 41 45.96	+01 50 54.7	18.9	704	1995 SK ₃	2000 12 18.44348	08 02 56.86	+21 39 40.2		699
1995 QW ₅	2001 01 03.44891	10 41 46.04	+01 50 46.9	18.8	704	1995 SK ₃	2000 12 18.51303	08 02 53.85	+21 39 53.0		699
1995 QF ₆	2000 12 21.29510	04 50 20.56	+22 42 11.4	18.5	704	1995 SK ₃	2000 12 18.53494	08 02 53.06	+21 39 56.5		699
1995 QF ₆	2000 12 21.32694	04 50 18.88	+22 42 01.7	19.5	704	1995 SK ₃	2000 12 21.40939	08 00 49.48	+21 49 34.8	19.2	704
1995 QF ₆	2000 12 21.34231	04 50 18.01	+22 41 57.6	19.3	704	1995 SK ₃	2000 12 21.42464	08 00 48.82	+21 49 39.4	19.0	704
1995 QF ₆	2000 12 21.35759	04 50 17.30	+22 41 52.5	19.5	704	1995 SK ₃	2000 12 21.43991	08 00 48.18	+21 49 42.6	18.9	704
1995 QF ₆	2000 12 30.22590	04 43 45.56	+21 59 38.9	19.6	704	1995 SK ₃	2000 12 27.26756	07 56 02.47	+22 10 28.6	17.7 R	699
1995 QF ₆	2000 12 30.25674	04 43 44.33	+21 59 30.0	19.6	704	1995 SK ₃	2000 12 27.28328	07 56 01.59	+22 10 29.5		699
1995 QF ₆	2000 12 30.28771	04 43 43.08	+21 59 21.2	19.8	704	1995 SK ₃	2000 12 27.29900	07 56 00.77	+22 10 34.2		699
1995 QF ₆	2001 01 03.22376	04 41 34.82	+21 42 24.5	18.6	704	1995 SK ₃	2000 12 27.31474	07 55 59.85	+22 10 39.0		699
1995 QF ₆	2001 01 03.23890	04 41 34.41	+21 42 21.4	19.2	704	1995 SK ₃	2000 12 30.30793	07 53 16.84	+22 21 44.2	18.7	704
1995 QF ₆	2001 01 03.25403	04 41 33.93	+21 42 17.7	19.4	704	1995 SK ₃	2000 12 30.32312	07 53 15.98	+22 21 47.2	19.2	704
1995 QF ₆	2001 01 03.26918	04 41 33.48	+21 42 15.0	19.5	704	1995 SK ₃	2000 12 30.33832	07 53 15.06	+22 21 50.5	19.4	704
1995 QF ₆	2001 01 03.28434	04 41 32.96	+21 42 10.9	19.3	704	1995 SK ₃	2000 12 30.35371	07 53 14.23	+22 21 54.3	20.2	704
1995 QD ₇	1991 10 06.10683	23 49 03.20	+03 55 41.3		691	1995 SK ₃	2000 12 30.36891	07 53 13.29	+22 21 57.5	19.4	704
1995 QD ₇	1991 10 06.12750	23 49 02.33	+03 55 27.5	20.6 V	691	1995 SK ₃	2001 01 02.30567	07 50 24.61	+22 32 58.7	18.2	704
1995 QD ₇	1991 10 06.15008	23 49 01.41	+03 55 13.0		691	1995 SK ₃	2001 01 02.32096	07 50 23.66	+22 33 02.7	18.6	704
1995 QD ₇	2000 11 29.51971	04 02 19.07	+03 38 58.3	19.8	608	1995 SK ₃	2001 01 02.33676	07 50 22.70	+22 33 06.0	19.2	704
1995 QD ₇	2000 11 29.53006	04 02 18.50	+03 38 55.3	20.1	608	1995 SK ₃	2001 01 02.36718	07 50 20.96	+22 33 12.9	19.4	704
1995 QD ₇	2000 11 29.54040	04 02 17.91	+03 38 52.0	20.3	608	1995 SK ₃	2001 01 03.27326	07 49 27.48	+22 36 37.7	18.6 R	699
1995 QZ ₉	2000 11 28.20325	01 10 59.95	+03 19 27.5	23.6 R	9	1995 SK ₃	2001 01 03.29663	07 49 25.98	+22 36 41.8		699
1995 QZ ₉	2000 11 29.17169	01 10 57.04	+03 19 09.6	23.3 R	9	1995 SK ₃	2001 01 03.30747	07 49 25.35	+22 36 45.5	18.8	704
1995 QZ ₉	2000 11 29.20120	01 10 56.88	+03 19 07.9	23.4 R	9	1995 SK ₃	2001 01 03.32005	07 49 24.59	+22 36 47.5		699
1995 QZ ₉	2000 11 29.27023	01 10 56.72	+03 19 06.5		9	1995 SK ₃	2001 01 03.32318	07 49 24.33	+22 36 48.8	18.8	704
1995 QB ₁₀	2000 12 17.23733	03 57 06.89	+40 31 45.5	18.4	704	1995 SK ₃	2001 01 03.33841	07 49 23.45	+22 36 52.5	18.8	704
1995 QB ₁₀	2000 12 17.25280	03 57 05.98	+40 31 38.7	18.0	704	1995 SK ₃	2001 01 03.34350	07 49 23.14	+22 36 53.6		699
1995 QB ₁₀	2000 12 17.26840	03 57 05.06	+40 31 31.2	18.0	704	1995 SK ₃	2001 01 03.35367	07 49 22.47	+22 36 55.4	19.0	704
1995 QB ₁₀	2000 12 17.28347	03 57 04.26	+40 31 24.4	18.7	704	1995 SK ₃	2001 01 03.36894	07 49 21.58	+22 36 59.9	19.0	704
1995 QB ₁₀	2000 12 17.30002	03 57 03.28	+40 31 16.5	18.6	704	1995 SU ₃	2000 12 23.46571	12 24 59.88			

1995 SM ₁₅	2001 01 05.31947	07 13 14.29	+35 13 06.0	18.8	704	1995 UQ	2001 01 04.33927	08 11 44.88	+27 28 43.3	19.3	704
1995 SM ₁₅	2001 01 05.33493	07 13 13.09	+35 13 05.9	19.0	704	1995 UQ	2001 01 04.36949	08 11 42.98	+27 28 47.4	19.6	704
1995 SM ₁₅	2001 01 05.35031	07 13 12.01	+35 13 05.6	19.1	704	1995 UM ₃	2000 12 19.30818	07 41 30.72	+30 34 42.8	18.6	704
1995 SM ₁₅	2001 01 05.36570	07 13 10.86	+35 13 05.2	18.9	704	1995 UM ₃	2000 12 19.32344	07 41 29.99	+30 34 46.0	18.7	704
1995 SH ₂₆	2001 01 03.27170	08 16 15.33	+22 03 23.3	19.1 R	699	1995 UM ₃	2000 12 19.33869	07 41 29.22	+30 34 49.8	18.4	704
1995 SH ₂₆	2001 01 03.29506	08 16 14.07	+22 03 27.8		699	1995 UM ₃	2000 12 19.35396	07 41 28.42	+30 34 52.4	18.8	704
1995 SH ₂₆	2001 01 03.31848	08 16 12.80	+22 03 32.7		699	1995 UM ₃	2000 12 19.36922	07 41 27.58	+30 34 55.2	19.5	704
1995 SH ₂₆	2001 01 03.34194	08 16 11.39	+22 03 36.5		699	1995 UM ₃	2001 01 04.30510	07 25 48.97	+31 18 39.9	18.2	704
1995 SH ₂₆	2001 01 04.32455	08 15 17.29	+22 06 29.9	19.5	704	1995 UM ₃	2001 01 04.32022	07 25 48.00	+31 18 41.1	18.8	704
1995 SH ₂₆	2001 01 04.33967	08 15 16.43	+22 06 31.3	19.3	704	1995 UM ₃	2001 01 04.33533	07 25 47.08	+31 18 41.6	19.3	704
1995 SH ₂₆	2001 01 04.35478	08 15 15.51	+22 06 34.7	19.4	704	1995 UM ₃	2001 01 04.35044	07 25 45.87	+31 18 44.4	18.5	704
1995 SH ₂₆	2001 01 04.36989	08 15 14.69	+22 06 37.4	19.0	704	1995 UM ₃	2001 01 04.36556	07 25 44.94	+31 18 46.1	18.2	704
1995 SC ₂₈	2000 12 22.10429	00 39 01.30	+08 26 13.7	18.5 R	699	1995 UU ₃	2000 12 22.39278	10 17 37.12	+16 37 33.1	18.2 R	699
1995 SC ₂₈	2000 12 22.12774	00 39 02.32	+08 26 14.6		699	1995 UU ₃	2000 12 22.41640	10 17 37.45	+16 37 34.2		699
1995 SC ₂₈	2000 12 22.15125	00 39 03.36	+08 26 14.1		699	1995 UU ₃	2000 12 22.43997	10 17 37.77	+16 37 34.9		699
1995 SC ₂₈	2000 12 22.17486	00 39 04.32	+08 26 15.7		699	1995 UU ₃	2000 12 22.46636	10 17 38.16	+16 37 35.6		699
1995 SC ₂₈	2000 12 28.07608	00 43 44.31	+08 31 49.6	18.6	704	1995 UZ ₃	2000 12 23.07019	00 13 17.19	-04 21 35.4	18.9	704
1995 SC ₂₈	2000 12 28.09150	00 43 44.94	+08 31 51.9	19.2	704	1995 UZ ₃	2000 12 23.08546	00 13 17.68	-04 21 25.7	19.0	704
1995 SC ₂₈	2000 12 28.10698	00 43 45.74	+08 31 51.4	19.1	704	1995 UZ ₃	2000 12 23.11574	00 13 18.60	-04 21 07.8	19.7	704
1995 SC ₂₈	2000 12 28.12252	00 43 46.48	+08 31 53.1	19.1	704	1995 UL ₄	2001 01 04.46356	13 12 43.75	-02 32 54.3	19.0	704
1995 SC ₂₈	2000 12 28.13795	00 43 47.15	+08 31 54.0	19.0	704	1995 UL ₄	2001 01 04.50918	13 12 46.05	-02 33 06.7	18.9	704
1995 SD ₃₁	2000 12 28.14572	02 58 02.40	+02 30 27.3	18.5	704	1995 UL ₄	2001 01 04.52448	13 12 46.84	-02 33 11.3	19.4	704
1995 SD ₃₁	2000 12 28.16068	02 58 02.33	+02 30 31.4	18.6	704	1995 UC ₅	2001 01 04.37336	08 46 53.02	+15 08 44.3	19.4	704
1995 SD ₃₁	2000 12 28.19144	02 58 02.26	+02 30 39.9	19.1	704	1995 UC ₅	2001 01 04.38852	08 46 52.36	+15 08 45.1	19.4	704
1995 SD ₃₁	2000 12 31.08321	02 57 59.11	+02 43 18.1	18.2 R	699	1995 UC ₅	2001 01 04.40367	08 46 51.58	+15 08 45.2	19.4	704
1995 SD ₃₁	2000 12 31.09881	02 57 59.12	+02 43 23.3		699	1995 UC ₅	2001 01 04.41882	08 46 50.90	+15 08 45.9	19.1	704
1995 SD ₃₁	2000 12 31.11443	02 57 59.09	+02 43 26.8		699	1995 UC ₅	2001 01 04.43399	08 46 50.14	+15 08 46.3	18.9	704
1995 SD ₃₁	2000 12 31.13006	02 57 59.10	+02 43 31.0		699	1995 UC ₅	2000 12 19.38000	09 09 10.78	+32 34 23.3	18.1	704
1995 SL ₃₅	2000 12 24.38472	08 56 34.64	+53 02 29.7	18.2 R	699	1995 UY ₅	2000 12 19.39535	09 09 10.57	+32 34 26.0	17.8	704
1995 SL ₃₅	2000 12 24.40841	08 56 33.60	+53 02 42.4		699	1995 UY ₅	2000 12 19.41048	09 09 10.30	+32 34 31.2	18.5	704
1995 SL ₃₅	2000 12 24.43207	08 56 32.43	+53 02 55.4		699	1995 UY ₅	2000 12 19.42550	09 09 09.79	+32 34 34.2	18.8	704
1995 SL ₃₅	2000 12 24.45565	08 56 31.38	+53 03 08.9		699	1995 UY ₅	2000 12 19.44052	09 09 09.53	+32 34 37.8	18.1	704
1995 SC ₃₆	1995 09 19.20694	23 45 32.92	-02 15 57.9	19.1 V 8	809	1995 UY ₅	2000 12 29.27305	09 03 50.54	+33 15 20.4	17.8 R	699
1995 SD ₄₄	2000 12 30.29658	06 46 19.23	+19 39 34.8	18.1	704	1995 UY ₅	2000 12 29.29820	09 03 49.34	+33 15 26.3		699
1995 SD ₄₄	2000 12 30.31141	06 46 18.34	+19 39 35.0	18.3	704	1995 UY ₅	2000 12 29.32334	09 03 48.24	+33 15 32.9		699
1995 SD ₄₄	2000 12 30.32629	06 46 17.43	+19 39 36.2	18.7	704	1995 UY ₅	2000 12 29.34854	09 03 47.11	+33 15 39.6		699
1995 SD ₄₄	2000 12 30.34125	06 46 16.48	+19 39 36.7	18.2	704	1995 UY ₅	2001 01 05.32255	08 58 02.28	+33 42 46.8	19.8	704
1995 SD ₄₄	2000 12 30.35605	06 46 15.55	+19 39 37.1	18.0	704	1995 UY ₅	2001 01 05.33842	08 58 01.30	+33 42 50.2	19.6	704
1995 SD ₄₄	2001 01 02.29783	06 43 17.31	+19 41 40.4	17.8	704	1995 UY ₅	2001 01 05.35364	08 58 00.39	+33 42 53.4	19.4	704
1995 SD ₄₄	2001 01 02.31380	06 43 16.28	+19 41 41.2	18.4	704	1995 UY ₅	2001 01 05.36849	08 57 59.61	+33 42 57.2	19.5	704
1995 SD ₄₄	2001 01 02.32970	06 43 15.26	+19 41 41.8	18.0	704	1995 US ₁₁	2000 12 22.36837	07 01 04.80	+40 42 25.0	19.8	682
1995 SD ₄₄	2001 01 02.34491	06 43 14.30	+19 41 42.5	18.1	704	1995 US ₁₁	2000 12 22.39417	07 01 02.95	+40 42 29.9	15.0	682
1995 SD ₄₄	2001 01 02.36011	06 43 13.35	+19 41 42.6	18.3	704	1995 US ₁₁	2000 12 22.44574	07 00 59.16	+40 42 37.5	15.0	682
1995 SD ₄₄	2001 01 03.31609	06 42 15.60	+19 42 24.0	19.1	704	1995 UW ₁₂	2000 12 29.16960	03 06 56.01	+20 17 55.9	19.9 R	699
1995 SD ₄₄	2001 01 03.33132	06 42 14.68	+19 42 25.6	18.3	704	1995 UW ₁₂	2000 12 29.19378	03 06 55.70	+20 17 53.2		699
1995 SD ₄₄	2001 01 03.34657	06 42 13.61	+19 42 25.3	18.7	704	1995 UW ₁₂	2000 12 29.21798	03 06 55.39	+20 17 51.8		699
1995 SD ₄₄	2001 01 03.36183	06 42 12.75	+19 42 27.3	18.4	704	1995 UW ₁₂	2000 12 29.24220	03 06 55.07	+20 17 49.7		699
1995 SK ₄₈	1991 10 08.37290	01 14 33.59	+05 37 32.2	19.6 V	691	1995 UB ₁₅	2000 12 28.45902	11 43 04.63	+05 47 26.7	18.7	704
1995 SK ₄₈	1991 10 08.39414	01 14 32.39	+05 37 27.3		691	1995 UB ₁₅	2000 12 28.47406	11 43 05.50	+05 47 19.9	19.3	704
1995 SK ₄₈	1991 10 08.41466	01 14 31.20	+05 37 22.2		691	1995 UB ₁₅	2000 12 28.50416	11 43 07.15	+05 47 11.0	19.2	704
1995 SX ₄₈	2000 12 17.07013	23 51 37.42	+31 48 40.8	18.6	704	1995 UB ₁₅	2000 12 28.51933	11 43 07.85	+05 47 05.6	19.4	704
1995 SX ₄₈	2000 12 17.08517	23 51 38.84	+31 48 34.6	18.6	704	1995 UB ₁₅	1999 11 15.03622	03 33 55.66	+22 20 15.0	20.3 V 1	012
1995 SX ₄₈	2000 12 17.10022	23 51 40.20	+31 48 28.4	18.6	704	1995 UB ₁₅	1999 11 15.04366	03 33 55.14	+22 20 13.7	20.3 V 1	012
1995 SX ₄₈	2000 12 17.11534	23 51 41.56	+31 48 21.6	18.5	704	1995 UB ₁₅	1999 11 15.05003	03 33 54.66	+22 20 11.9	16.9 V 1	012
1995 SX ₄₈	2000 12 17.13040	23 51 42.93	+31 48 14.8	18.8	704	1995 UV ₁₆	2001 01 04.32090	07 36 27.82	+26 21 59.1	19.6	704
1995 SX ₄₈	2000 12 25.11342	00 04 53.87	+30 58 13.2	17.9 R	699	1995 UV ₁₆	2001 01 04.33601	07 36 26.94	+26 22 02.1	19.5	704
1995 SX ₄₈	2000 12 25.13696	00 04 56.25	+30 58 05.3		699	1995 UV ₁₆	2001 01 04.35112	07 36 25.96	+26 22 05.6	19.7	704
1995 SX ₄₈	2000 12 25.16054	00 04 58.67	+30 57 56.9		699	1995 UV ₁₆	2001 01 04.36624	07 36 25.04	+26 22 09.1	19.5	704
1995 SX ₄₈	2000 12 25.18418	00 05 01.10	+30 57 49.3		699	1995 UO ₄₄	2000 12 17.39551	10 11 41.63	+32 20 24.4	18.0	704
1995 SS ₅₂	2001 01 04.37452	08 57 12.56	+22 46 33.5	19.4	704	1995 UO ₄₄	2000 12 17.42717	10 11 41.88	+32 20 33.5	17.9	704
1995 SS ₅₂	2001 01 04.38969	08 57 11.85	+22 46 36.6	19.8	704	1995 UO ₄₄	2000 12 17.44296	10 11 41.79	+32 20 38.0	18.4	704
1995 SS ₅₂	2001 01 04.40483	08 57 11.13	+22 46 39.7	19.7	704	1995 UO ₄₄	2000 12 17.45880	10 11 41.88	+32 20 42.7	18.4	704
1995 SS ₅₂	2001 01 04.41998	08 57 10.51	+22 46 42.5	19.4	704	1995 UO ₄₄	2000 12 31.40129	10 09 46.97	+33 36 27.9	18.3 R	699
1995 SS ₅₂	2001 01 04.43515	08 57 09.84	+22 46 46.8	19.5	704	1995 UO ₄₄	2000 12 31.42502	10 09 46.40	+33 36 36.3		699
1995 SX ₅₃	2000 12 17.30203	07 40 58.23	+46 20 05.1	17.4	704	1995 UO ₄₄	2000 12 31.44869	10 09 45.81	+33 36 44.6		699
1995 SX ₅₃	2000 12 17.31725	07 40 57.02	+46 20 02.6	17.9	704	1995 UO ₄₄	2000 12 31.47234	10 09 45.24	+33 36 53.0		699
1995 SX ₅₃	2000 12 17.33392	07 40 55.70	+46 19 59.7	18.1	704	1995 UO ₄₄	2000 12 19.37718	08 42 31.28	+37 02 50.7	18.4	704
1995 SX ₅₃	2000 12 17.34940	07 40 54.37	+46 19 57.0	17.9	704	1995 UO ₄₄	2000 12 19.39253	08 42 30.63	+37 02 56.9	18.6	704
1995 SX ₅₃	2000 12 17.36462	07 40 53.10	+46 19 54.0	18.1	704	1995 UO ₄₄	2000 12 19.40766	08 42 29.94	+37 03 01.7	18.7	704
1995 SX ₅₃	2000 12 18.32531	07 39 37.65	+46 16 47.3	17.0 R	699	1995 UO ₄₄	2000 12 19.42268	08 42 29.51	+37 03 07.1	18.5	704
1995 SX ₅₃	2000 12 18.34										

1995 VC ₁	2000 12 19.49544	10 59 36.34	+24 00 46.0	17.3	704	1995 WX	2001 01 03.32161	08 04 51.13	+20 43 49.9	699
1995 VC ₁	2000 12 19.51149	10 59 36.80	+24 00 48.7	17.9	704	1995 WX	2001 01 03.32413	08 04 50.95	+20 43 50.2	18.4 704
1995 VC ₁	2000 12 29.37437	11 02 58.20	+24 35 07.7	17.4 R	699	1995 WX	2001 01 03.33937	08 04 50.11	+20 43 53.0	18.2 704
1995 VC ₁	2000 12 29.39969	11 02 58.46	+24 35 13.6		699	1995 WX	2001 01 03.34505	08 04 49.89	+20 43 54.3	699
1995 VC ₁	2000 12 29.42497	11 02 58.72	+24 35 20.5		699	1995 WX	2001 01 03.35463	08 04 49.33	+20 43 56.5	18.3 704
1995 VC ₁	2000 12 29.45020	11 02 58.93	+24 35 27.3		699	1995 WX	2001 01 03.36989	08 04 48.51	+20 43 59.7	18.2 704
1995 VC ₁	2001 01 05.44722	11 03 32.81	+25 08 37.7	16.9	704	1995 WK ₁	2000 12 28.47329	12 18 59.55	+03 21 08.4	18.7 704
1995 VC ₁	2001 01 05.46192	11 03 32.75	+25 08 42.8	17.8	704	1995 WK ₁	2000 12 28.48822	12 19 00.30	+03 21 05.1	19.0 704
1995 VC ₁	2001 01 05.47661	11 03 32.72	+25 08 47.0	17.4	704	1995 WK ₁	2000 12 28.50320	12 19 01.12	+03 21 00.4	19.2 704
1995 VC ₁	2001 01 05.49130	11 03 32.66	+25 08 52.3	17.1	704	1995 WK ₁	2001 01 04.45790	12 24 37.10	+02 53 05.7	18.8 704
1995 VC ₁	2001 01 05.50657	11 03 32.60	+25 08 57.4	17.8	704	1995 WK ₁	2001 01 04.47307	12 24 37.76	+02 53 03.1	19.0 704
1995 VE ₁	2000 12 30.37322	09 11 28.70	+17 38 42.6	18.5	704	1995 WK ₁	2001 01 04.48824	12 24 38.45	+02 52 58.8	19.2 704
1995 VE ₁	2000 12 30.38855	09 11 28.32	+17 38 45.4	19.0	704	1995 WK ₁	2001 01 04.50341	12 24 39.14	+02 52 56.0	19.4 704
1995 VE ₁	2000 12 30.40485	09 11 27.70	+17 38 48.8	18.8	704	1995 WK ₁	2001 01 04.51881	12 24 39.75	+02 52 52.3	18.8 704
1995 VE ₁	2000 12 30.41973	09 11 27.21	+17 38 51.7	19.2	704	1995 WZ ₁	2000 12 30.42440	11 13 29.40	-06 08 14.3	18.5 R 699
1995 VE ₁	2001 01 03.37679	09 09 14.32	+17 53 52.6	18.7	704	1995 WZ ₁	2000 12 30.44472	11 13 29.66	-06 08 22.1	699
1995 VE ₁	2001 01 03.39196	09 09 13.77	+17 53 55.0	18.6	704	1995 WZ ₁	2000 12 30.46504	11 13 29.98	-06 08 30.2	699
1995 VE ₁	2001 01 03.40711	09 09 13.18	+17 53 59.6	18.9	704	1995 WZ ₁	2000 12 30.48539	11 13 30.35	-06 08 37.9	699
1995 VE ₁	2001 01 03.42226	09 09 12.61	+17 54 03.9	18.9	704	1995 WC ₂	2000 12 19.37664	08 56 50.62	+27 36 39.5	18.2 704
1995 VE ₁	2001 01 03.43751	09 09 12.04	+17 54 06.3	19.0	704	1995 WC ₂	2000 12 19.39192	08 56 50.23	+27 36 45.6	19.0 704
1995 VE ₁	2001 01 04.50095	09 08 32.26	+17 58 23.7	19.3 V	691	1995 WC ₂	2000 12 19.40722	08 56 49.92	+27 36 52.0	19.1 704
1995 VE ₁	2001 01 04.51544	09 08 31.68	+17 58 27.1	19.2 V	691	1995 WC ₂	2000 12 19.42252	08 56 49.60	+27 36 57.2	19.4 704
1995 VE ₁	2001 01 04.53029	09 08 31.09	+17 58 30.7	19.2 V	691	1995 WC ₂	2000 12 19.43794	08 56 49.26	+27 37 05.6	19.6 704
1995 VN ₁	2000 12 19.45887	11 53 42.07	+18 37 19.7	18.0	704	1995 WG ₂	2000 12 27.40740	10 52 31.33	-07 06 12.5	17.9 R 699
1995 VN ₁	2000 12 19.48581	11 53 43.32	+18 37 21.8	18.5	704	1995 WG ₂	2000 12 27.43106	10 52 31.96	-07 06 25.3	699
1995 VN ₁	2000 12 19.50141	11 53 43.98	+18 37 24.4	18.5	704	1995 WG ₂	2000 12 27.45469	10 52 32.53	-07 06 38.0	699
1995 VN ₁	2000 12 19.51742	11 53 44.78	+18 37 25.0	17.8	704	1995 WG ₂	2000 12 27.47841	10 52 33.09	-07 06 51.1	699
1995 VN ₁	2001 01 05.45315	12 04 13.55	+19 29 23.7	16.6	704	1995 WG ₂	2000 12 31.64880	10 54 07.57	-07 43 51.1	18.8 608
1995 VN ₁	2001 01 05.46785	12 04 13.88	+19 29 27.9	16.6	704	1995 WG ₂	2000 12 31.65913	10 54 07.77	-07 43 56.5	18.7 608
1995 VN ₁	2001 01 05.48253	12 04 14.27	+19 29 31.0	17.4	704	1995 WG ₂	2000 12 31.66939	10 54 07.94	-07 44 01.8	18.3 608
1995 VN ₁	2001 01 05.49780	12 04 14.58	+19 29 35.7	16.9	704	1995 WC ₃	2000 12 22.11991	00 06 39.76	+00 16 32.6	18.3 R 699
1995 VN ₁	2001 01 05.51249	12 04 14.96	+19 29 39.7	16.6	704	1995 WC ₃	2000 12 22.14341	00 06 41.03	+00 16 44.0	699
1995 VQ ₁	2000 12 19.37622	08 47 34.19	+32 06 30.8	17.8	704	1995 WC ₃	2000 12 22.16700	00 06 42.32	+00 16 54.6	699
1995 VQ ₁	2000 12 19.39150	08 47 33.80	+32 06 40.8	18.0	704	1995 WC ₃	2000 12 22.19043	00 06 43.49	+00 17 05.7	699
1995 VQ ₁	2000 12 19.40680	08 47 33.40	+32 06 48.2	18.3	704	1995 WE ₃	2001 01 04.45722	12 17 42.50	+03 51 46.7	19.1 704
1995 VQ ₁	2000 12 19.42210	08 47 33.07	+32 06 57.6	18.4	704	1995 WE ₃	2001 01 04.50273	12 17 44.73	+03 51 37.3	19.2 704
1995 VQ ₁	2000 12 19.43752	08 47 32.71	+32 07 06.3	18.6	704	1995 WE ₃	2001 01 04.51812	12 17 45.51	+03 51 33.8	19.6 704
1995 VQ ₁	2000 12 29.27149	08 42 25.94	+33 40 48.7	17.4 R	699	1995 WQ ₃	2000 12 23.07337	03 28 20.13	+18 26 21.7	20.1 V 691
1995 VQ ₁	2000 12 29.29663	08 42 24.87	+33 41 03.5		699	1995 WQ ₃	2000 12 23.10043	03 28 19.30	+18 26 21.2	20.0 V 691
1995 VQ ₁	2000 12 29.32177	08 42 23.80	+33 41 18.2		699	1995 WQ ₃	2000 12 23.12809	03 28 18.48	+18 26 20.0	20.3 V 691
1995 VQ ₁	2000 12 29.34695	08 42 22.74	+33 41 32.9		699	1995 WQ ₃	2000 12 30.16641	03 25 34.59	+18 23 36.5	20.0 704
1995 VQ ₁	2001 01 05.30552	08 37 01.58	+34 46 52.5	17.5	704	1995 WQ ₃	2000 12 30.18123	03 25 34.30	+18 23 35.7	19.7 704
1995 VQ ₁	2001 01 05.32062	08 37 00.75	+34 47 01.0	18.1	704	1995 WQ ₃	2000 12 30.19651	03 25 34.02	+18 23 36.5	19.8 704
1995 VQ ₁	2001 01 05.33649	08 36 59.91	+34 47 09.7	17.5	704	1995 WQ ₃	2000 12 30.21128	03 25 33.76	+18 23 35.2	19.8 704
1995 VQ ₁	2001 01 05.35171	08 36 59.08	+34 47 17.7	17.7	704	1995 WT ₄	2000 12 30.31114	06 43 15.83	+19 11 42.5	18.4 704
1995 VQ ₁	2001 01 05.36656	08 36 58.26	+34 47 26.2	17.8	704	1995 WT ₄	2000 12 30.32601	06 43 14.89	+19 11 41.5	18.8 704
1995 VR ₃	2000 12 19.37577	08 29 25.97	+35 24 14.9	18.4	704	1995 WT ₄	2000 12 30.34098	06 43 13.87	+19 11 39.7	18.2 704
1995 VR ₃	2000 12 19.39112	08 29 25.36	+35 24 23.2	19.1	704	1995 WT ₄	2000 12 30.35577	06 43 12.89	+19 11 38.9	18.2 704
1995 VR ₃	2000 12 19.40625	08 29 24.95	+35 24 30.8	19.4	704	1995 WT ₄	2001 01 02.27853	06 40 10.78	+19 07 36.4	18.1 704
1995 VR ₃	2000 12 19.42126	08 29 24.50	+35 24 38.5	19.6	704	1995 WT ₄	2001 01 02.29355	06 40 09.83	+19 07 35.4	18.3 704
1995 VR ₃	2000 12 19.43629	08 29 23.92	+35 24 45.9	19.8	704	1995 WT ₄	2001 01 02.30832	06 40 08.94	+19 07 34.2	18.1 704
1995 VR ₃	2000 12 29.26991	08 22 40.52	+36 50 33.9	18.3 R	699	1995 WT ₄	2001 01 02.32387	06 40 07.91	+19 07 32.5	18.1 704
1995 VR ₃	2000 12 29.29507	08 22 39.27	+36 50 47.4		699	1995 WT ₄	2001 01 02.33900	06 40 06.92	+19 07 31.0	17.9 704
1995 VR ₃	2000 12 29.32018	08 22 37.83	+36 50 59.0		699	1995 WT ₄	2001 01 03.31723	06 39 06.65	+19 06 13.2	18.5 704
1995 VR ₃	2000 12 29.34538	08 22 36.57	+36 51 11.5		699	1995 WT ₄	2001 01 03.33197	06 39 05.74	+19 06 11.8	18.3 704
1995 VR ₃	2001 01 05.30318	08 16 11.15	+37 47 31.1	18.1	704	1995 WT ₄	2001 01 03.36159	06 39 03.84	+19 06 09.2	18.0 704
1995 VR ₃	2001 01 05.31828	08 16 10.19	+37 47 38.6	19.1	704	1995 WB ₅	2000 12 23.40170	09 36 02.33	-00 28 12.0	19.2 704
1995 VR ₃	2001 01 05.33415	08 16 09.21	+37 47 45.4	18.3	704	1995 WB ₅	2000 12 23.43294	09 36 01.77	-00 28 23.0	19.1 704
1995 VR ₃	2001 01 05.34937	08 16 08.23	+37 47 53.0	18.8	704	1995 WB ₅	2000 12 23.44815	09 36 01.51	-00 28 27.1	19.1 704
1995 VR ₃	2001 01 05.36422	08 16 07.24	+37 48 00.3	18.9	704	1995 WB ₅	2000 12 27.32167	09 34 48.67	-00 46 23.6	18.8 R 699
1995 VG ₁₁	2000 12 19.38049	09 39 56.14	+25 37 51.7	18.8	704	1995 WB ₅	2000 12 27.34056	09 34 48.12	-00 46 30.3	699
1995 VG ₁₁	2000 12 19.39577	09 39 56.34	+25 37 56.8	19.2	704	1995 WB ₅	2000 12 27.35947	09 34 47.71	-00 46 33.6	699
1995 VG ₁₁	2000 12 19.41107	09 39 56.56	+25 38 02.6	18.5	704	1995 WB ₅	2000 12 27.37844	09 34 47.25	-00 46 39.2	699
1995 VG ₁₁	2000 12 19.42637	09 39 56.74	+25 38 06.8	18.8	704	1995 WF ₅	2000 12 21.48825	11 00 28.17	+05 27 58.6	18.5 704
1995 VG ₁₁	2000 12 19.44179	09 39 56.96	+25 38 12.5	18.6	704	1995 WF ₅	2000 12 21.50335	11 00 28.71	+05 27 56.1	18.6 704
1995 VG ₁₁	2000 12 29.36963	09 40 58.83	+26 43 35.5	18.5 R	699	1995 WF ₅	2000 12 21.51839	11 00 29.21	+05 27 53.8	18.0 704
1995 VG ₁₁	2000 12 29.42024	09 40 58.47	+26 43 58.0		699	1995 WF ₅	2000 12 28.46997	11 03 57.45	+05 15 43.9	19.1 704
1995 VG ₁₁	2000 12 29.44548	09 40 58.38	+26 44 08.0		699	1995 WF ₅	2000 12 28.48501	11 03 57.78	+05 15 44.6	18.8 704
1995 VH ₁₁	2000 12 30.31224	06 54 46.17	+19 26 48.4	19.4	704	1995 WF ₅	2000 12 28.50006	11 03 58.11	+05 15 43.3	18.4 704
1995 VH ₁₁	2000 12 30.32711	06 54 45.23	+19 26 51.6	19.6	704	1995 WF ₅	2000 12 28.51525	11 03 58.49	+05 15 42.0	18.0 704
1995 VH ₁₁	2000 12 30.35687	06 54 43.42	+19 26 55.0	19.2	704	1995 WF ₅	2001 01 02.44899	11 05 41.85	+05 12 10.2	18.9 704
1995 VY ₁₁	2001 01 04.42868	09 23 10.88	+18 35 36.9	20.4 V	691	1995 WF ₅	2001 01 02.47942	11 05 42.36	+05 12 11.2	19.6 704
1995 VY ₁₁	2001 01 04.45588	09 23 09.93	+18 35 44.5	2						

1995 WJ ₇	2000 12 24.15160	00 36 55.67	+13 55 04.2	699	1995 WL ₃₃	2000 12 30.34661	06 41 17.28	+22 58 01.6	18.0	704	
1995 WJ ₇	2000 12 29.08654	00 42 18.43	+13 51 53.4	18.4	704	1995 WL ₃₃	2000 12 30.36181	06 41 16.36	+22 58 04.3	18.1	704
1995 WJ ₇	2000 12 29.10315	00 42 19.58	+13 51 53.0	18.7	704	1995 WL ₃₃	2001 01 03.31568	06 37 14.81	+23 08 48.4	19.3	704
1995 WJ ₇	2000 12 29.11855	00 42 20.58	+13 51 53.3	18.9	704	1995 WL ₃₃	2001 01 03.33091	06 37 13.93	+23 08 51.2	19.0	704
1995 WJ ₇	2000 12 29.13389	00 42 21.58	+13 51 52.6	18.8	704	1995 WL ₃₃	2001 01 03.36142	06 37 11.98	+23 08 57.5	19.5	704
1995 WJ ₇	2000 12 29.14928	00 42 22.58	+13 51 52.9	18.5	704	1995 WN ₃₃	2000 12 27.41134	10 26 12.30	-07 23 14.1	19.5 R	699
1995 WJ ₇	2001 01 04.07664	00 49 21.35	+13 53 18.9	18.4	704	1995 WN ₃₃	2000 12 27.43499	10 26 12.75	-07 23 23.7		699
1995 WJ ₇	2001 01 04.09179	00 49 22.44	+13 53 19.8	18.3	704	1995 WN ₃₃	2000 12 27.45864	10 26 13.00	-07 23 32.7		699
1995 WJ ₇	2001 01 04.10734	00 49 23.53	+13 53 20.5	18.3	704	1995 WN ₃₃	2000 12 27.48238	10 26 13.53	-07 23 42.2		699
1995 WJ ₇	2001 01 04.12261	00 49 24.57	+13 53 20.6	18.6	704	1995 WJ ₃₆	2000 12 19.37636	08 56 02.97	+31 12 00.2	17.3	704
1995 WJ ₇	2001 01 04.13776	00 49 25.80	+13 53 22.3	19.3	704	1995 WJ ₃₆	2000 12 19.39164	08 56 02.60	+31 12 07.9	18.2	704
1995 WN ₇	2000 12 23.32957	08 59 20.20	+02 37 49.1	17.5 R	699	1995 WJ ₃₆	2000 12 19.40694	08 56 02.21	+31 12 15.2	18.5	704
1995 WN ₇	2000 12 23.34980	08 59 19.65	+02 37 41.9		699	1995 WJ ₃₆	2000 12 19.42224	08 56 01.89	+31 12 22.7	18.6	704
1995 WN ₇	2000 12 23.37008	08 59 19.12	+02 37 38.5		699	1995 WJ ₃₆	2000 12 19.43766	08 56 01.51	+31 12 30.9	18.7	704
1995 WN ₇	2000 12 23.41130	08 59 17.88	+02 37 25.9		699	1995 WJ ₃₆	2000 12 29.27935	08 50 51.58	+32 34 23.8	18.2 R	699
1995 WT ₇	2000 12 19.45690	11 29 56.20	+18 37 27.9	17.0	704	1995 WJ ₃₆	2000 12 29.30446	08 50 50.53	+32 34 37.0		699
1995 WT ₇	2000 12 19.48384	11 29 57.82	+18 37 30.4	16.8	704	1995 WJ ₃₆	2000 12 29.32962	08 50 49.47	+32 34 48.7		699
1995 WT ₇	2000 12 19.49944	11 29 58.82	+18 37 31.8	16.8	704	1995 WJ ₃₆	2000 12 29.35484	08 50 48.45	+32 35 01.9		699
1995 WT ₇	2000 12 19.51545	11 29 59.81	+18 37 33.4	16.9	704	1995 WJ ₃₆	2001 01 05.30662	08 45 33.71	+33 33 35.3	18.4	704
1995 WT ₇	2000 12 24.01281	11 34 36.04	+18 44 40.8	17.6 V	596	1995 WJ ₃₆	2001 01 05.32172	08 45 32.90	+33 33 44.2	19.0	704
1995 WT ₇	2000 12 24.01976	11 34 36.44	+18 44 41.3		596	1995 WJ ₃₆	2001 01 05.33759	08 45 32.05	+33 33 52.4	19.1	704
1995 WT ₇	2000 12 24.02669	11 34 36.88	+18 44 41.4		596	1995 WJ ₃₆	2001 01 05.35282	08 45 31.30	+33 33 59.8	19.4	704
1995 WT ₇	2000 12 24.03363	11 34 37.30	+18 44 42.7		596	1995 WJ ₃₆	2001 01 05.36767	08 45 30.49	+33 34 07.6	19.2	704
1995 WT ₇	2000 12 31.49660	11 41 19.16	+19 04 44.9	17.1 R	699	1995 XC	2000 12 20.13259	01 15 25.08	+15 59 33.6	18.8	704
1995 WT ₇	2000 12 31.51484	11 41 20.01	+19 04 48.3		699	1995 XC	2000 12 20.14773	01 15 25.23	+15 59 30.3	19.2	704
1995 WT ₇	2000 12 31.53318	11 41 20.91	+19 04 51.9		699	1995 XC	2000 12 20.17807	01 15 25.46	+15 59 24.5	19.7	704
1995 WT ₇	2000 12 31.55136	11 41 21.76	+19 04 55.6		699	1995 XC	2000 12 29.19322	01 15 25.56	+15 59 20.9	18.7	704
1995 WT ₇	2001 01 05.46633	11 45 04.54	+19 23 52.0	18.6	704	1995 XB ₁	2000 12 19.06546	23 18 59.96	+06 01 52.0	18.3	704
1995 WT ₇	2001 01 05.48102	11 45 05.10	+19 23 56.0	18.8	704	1995 XB ₁	2000 12 19.08067	23 19 00.94	+06 01 54.1	18.6	704
1995 WT ₇	2001 01 05.49629	11 45 05.72	+19 24 00.4	18.8	704	1995 XB ₁	2000 12 19.09603	23 19 01.93	+06 01 57.0	18.7	704
1995 WT ₇	2001 01 05.51098	11 45 06.31	+19 24 03.6	18.9	704	1995 XB ₁	2000 12 19.11130	23 19 02.95	+06 02 00.1	18.8	704
1995 WV ₇	2000 12 29.47488	13 58 22.84	-01 23 22.6	18.0 R	699	1995 XB ₁	2000 12 19.12650	23 19 03.89	+06 02 02.6	18.6	704
1995 WV ₇	2000 12 29.49629	13 58 24.51	-01 23 29.8		699	1995 XB ₁	2000 12 28.07792	23 29 25.28	+06 35 29.8	18.1 R	699
1995 WV ₇	2000 12 29.51777	13 58 26.17	-01 23 37.0		699	1995 XB ₁	2000 12 28.10130	23 29 27.01	+06 35 35.6		699
1995 WV ₇	2000 12 29.53915	13 58 27.90	-01 23 44.3		699	1995 XB ₁	2000 12 28.12479	23 29 28.67	+06 35 41.4		699
1995 WW ₇	2000 12 19.13842	00 47 15.59	+15 35 48.4	18.3	704	1995 XB ₁	2000 12 28.14832	23 29 30.37	+06 35 47.8		699
1995 WW ₇	2000 12 19.15359	00 47 16.40	+15 35 46.0	18.6	704	1995 XC ₁	2000 12 30.51193	12 10 56.81	-03 30 17.2	18.8 R	699
1995 WW ₇	2000 12 19.16876	00 47 17.25	+15 35 43.9	18.0	704	1995 XC ₁	2000 12 30.52295	12 10 57.34	-03 30 22.0		699
1995 WW ₇	2000 12 19.18393	00 47 18.11	+15 35 41.8	17.9	704	1995 XC ₁	2000 12 30.53396	12 10 57.95	-03 30 27.7		699
1995 WW ₇	2000 12 19.19922	00 47 18.92	+15 35 39.1	17.8	704	1995 XC ₁	2000 12 30.54503	12 10 58.53	-03 30 32.4		699
1995 WW ₇	2000 12 24.12425	00 52 11.41	+15 23 55.9	18.3 R	699	1995 XU ₁	2000 12 30.36947	08 32 41.55	+15 59 40.1	19.0	704
1995 WW ₇	2000 12 24.13362	00 52 11.92	+15 23 53.7		699	1995 XU ₁	2000 12 30.38469	08 32 40.83	+15 59 41.7	18.9	704
1995 WW ₇	2000 12 24.14300	00 52 12.55	+15 23 51.8		699	1995 XU ₁	2000 12 30.40099	08 32 40.00	+15 59 45.2	19.3	704
1995 WW ₇	2000 12 24.15238	00 52 13.13	+15 23 52.6		699	1995 XU ₁	2000 12 30.41599	08 32 39.27	+15 59 46.5	19.4	704
1995 WW ₇	2000 12 29.08791	00 57 34.84	+15 16 40.1	18.4	704	1995 XU ₁	2000 12 30.43095	08 32 38.58	+15 59 49.2	19.1	704
1995 WW ₇	2000 12 29.10452	00 57 35.99	+15 16 39.4	18.6	704	1995 XU ₁	2001 01 03.37256	08 29 24.56	+16 10 20.2	18.7	704
1995 WW ₇	2000 12 29.11992	00 57 37.06	+15 16 38.1	18.8	704	1995 XU ₁	2001 01 03.38772	08 29 23.76	+16 10 22.5	19.4	704
1995 WW ₇	2000 12 29.13527	00 57 37.94	+15 16 37.5	18.3	704	1995 XU ₁	2001 01 03.40287	08 29 23.00	+16 10 24.2	19.3	704
1995 WW ₇	2000 12 29.15065	00 57 39.05	+15 16 36.3	18.3	704	1995 XU ₁	2001 01 03.41802	08 29 22.12	+16 10 27.9	19.4	704
1995 WZ ₇	2000 12 30.42440	11 13 16.46	-06 18 15.0	18.9 R	699	1995 XU ₁	2001 01 03.43327	08 29 21.31	+16 10 29.8	19.8	704
1995 WZ ₇	2000 12 30.44472	11 13 16.76	-06 18 21.9		699	1995 XQ ₄	2000 12 29.33985	06 57 23.33	+20 22 32.4	18.8 V	691
1995 WZ ₇	2000 12 30.46504	11 13 16.82	-06 18 30.2		699	1995 XQ ₄	2000 12 29.37621	06 57 21.16	+20 22 38.9	18.8 V	691
1995 WZ ₇	2000 12 30.48539	11 13 17.01	-06 18 37.6		699	1995 XQ ₄	2000 12 29.40436	06 57 19.49	+20 22 44.0	18.8 V	691
1995 WY ₁₂	1993 04 24.41226	15 05 23.19	-09 54 44.3		691	1995 XQ ₄	2000 12 30.31252	06 56 27.00	+20 25 32.8	19.6	704
1995 WY ₁₂	1993 04 24.43240	15 05 22.20	-09 54 40.3	20.3 V	691	1995 XQ ₄	2000 12 30.32739	06 56 26.05	+20 25 34.8	19.1	704
1995 WH ₁₇	2000 12 19.37856	09 16 53.75	+27 48 46.3	18.7	704	1995 XQ ₄	2000 12 30.34236	06 56 25.27	+20 25 38.3	19.4	704
1995 WH ₁₇	2000 12 19.39384	09 16 53.43	+27 48 53.2	19.0	704	1995 XQ ₄	2000 12 30.35715	06 56 24.33	+20 25 40.0	19.0	704
1995 WH ₁₇	2000 12 19.40914	09 16 53.08	+27 48 59.8	19.3	704	1995 XQ ₄	2001 01 02.31462	06 53 32.02	+20 34 47.9	19.1	704
1995 WH ₁₇	2000 12 19.42444	09 16 52.93	+27 49 06.3	19.5	704	1995 XQ ₄	2001 01 02.33051	06 53 31.21	+20 34 51.0	18.9	704
1995 WH ₁₇	2000 12 19.43986	09 16 52.53	+27 49 12.5	18.9	704	1995 XQ ₄	2001 01 02.34572	06 53 30.33	+20 34 52.9	19.1	704
1995 WH ₁₇	2000 12 29.38310	09 12 20.77	+29 04 31.1	18.7 R	699	1995 XQ ₄	2001 01 02.36093	06 53 29.41	+20 34 56.7	19.1	704
1995 WH ₁₇	2000 12 29.40841	09 12 19.85	+29 04 42.5		699	1995 XQ ₄	2001 01 03.30071	06 52 34.55	+20 37 49.3	18.7	704
1995 WH ₁₇	2000 12 29.43363	09 12 18.83	+29 04 54.4		699	1995 XQ ₄	2001 01 03.31691	06 52 33.59	+20 37 52.5	19.2	704
1995 WH ₁₇	2000 12 29.45888	09 12 17.92	+29 05 05.9		699	1995 XQ ₄	2001 01 03.33214	06 52 32.68	+20 37 55.9	19.2	704
1995 WP ₁₇	2000 12 20.48402	09 19 31.19	+20 56 19.5	20.4 V	691	1995 XQ ₄	2001 01 03.34739	06 52 31.77	+20 37 58.8	18.8	704
1995 WP ₁₇	2000 12 20.50627	09 19 30.63	+20 56 23.5	20.3 V	691	1995 XQ ₄	2001 01 03.36265	06 52 30.88	+20 38 01.0	19.0	704
1995 WP ₁₇	2000 12 20.52841	09 19 30.09	+20 56 27.0	20.6 V	691	1995 YK	2000 12 15.63639	06 17 30.40	+19 55 53.5	17.5 V	886
1995 WP ₁₇	2001 01 04.39131	09 11 00.66	+21 48 30.0	20.4	704	1995 YK	2000 12 15.66087	06 17 29.17	+19 55 57.5		886
1995 WP ₁₇	2001 01 04.0645	09 10 59.87	+21 48 33.3	19.6	704	1995 YK	2000 12 16.72426	06 16 28.88	+20 00 58.0		888
1995 WP ₁₇	2001 01 04.42160	09 10 59.21	+21 48 35.9	20.1	704	1995 YK	2000 12 16.73109	06 16 28.49	+20 00 59.8		888
1995 WF ₂₂	2000 12 22.39913	08 38 18.70	-17 32 39.2	19.0	704	1995 YK	2000 12 16.75064	06 16 27.35	+20 01 04.9		888

1995 YF ₁	2001 01 04.44618	09 35 35.95	+06 01 38.4	18.3	704	1995 YM ₉	2000 12 30.29990	07 18 51.29	+19 53 15.4	18.6	704
1995 YJ ₁	2000 12 21.37970	08 18 00.93	+18 25 00.5	18.6	704	1995 YM ₉	2000 12 30.31473	07 18 50.45	+19 53 17.8	19.1	704
1995 YJ ₁	2000 12 21.39493	08 18 00.42	+18 25 03.1	19.4	704	1995 YM ₉	2000 12 30.32959	07 18 49.63	+19 53 19.1	19.1	704
1995 YJ ₁	2000 12 21.41020	08 17 59.83	+18 25 04.1	19.1	704	1995 YM ₉	2001 01 02.30148	07 16 07.59	+19 57 58.7	18.6	704
1995 YJ ₁	2000 12 21.42545	08 17 59.19	+18 25 07.0	18.5	704	1995 YM ₉	2001 01 02.31678	07 16 06.71	+19 57 59.8	18.9	704
1995 YJ ₁	2000 12 21.44072	08 17 58.70	+18 25 08.6	18.4	704	1995 YM ₉	2001 01 02.33268	07 16 05.78	+19 58 01.6	18.9	704
1995 YJ ₁	2000 12 22.33922	08 17 26.88	+18 27 25.4	18.9 V	691	1995 YM ₉	2001 01 02.34789	07 16 04.96	+19 58 03.5	18.7	704
1995 YJ ₁	2000 12 22.36127	08 17 26.06	+18 27 29.1	18.9 V	691	1995 YM ₉	2001 01 02.36310	07 16 04.16	+19 58 04.9	18.9	704
1995 YJ ₁	2000 12 22.38376	08 17 25.21	+18 27 32.7	18.7 V	691	1995 YM ₉	2001 01 03.30289	07 15 12.37	+19 59 34.8	18.6	704
1995 YJ ₁	2000 12 27.26600	08 14 13.76	+18 40 51.2	17.8 R	699	1995 YM ₉	2001 01 03.31908	07 15 11.55	+19 59 36.0	19.2	704
1995 YJ ₁	2000 12 27.28171	08 14 13.07	+18 40 54.1		699	1995 YM ₉	2001 01 03.34957	07 15 09.75	+19 59 39.4	18.7	704
1995 YJ ₁	2000 12 27.29744	08 14 12.38	+18 40 56.8		699	1995 YM ₉	2001 01 03.36484	07 15 08.87	+19 59 40.9	19.0	704
1995 YJ ₁	2000 12 27.31317	08 14 11.68	+18 40 59.5		699	1995 YN ₁₁	2000 12 26.40698	07 54 42.67	+17 00 21.1	20.4 V	691
1995 YJ ₁	2000 12 29.39176	08 12 41.49	+18 47 05.9	17.6	919	1995 YN ₁₁	2000 12 26.42917	07 54 41.68	+17 00 21.6	20.3 V	691
1995 YJ ₁	2000 12 29.41600	08 12 40.28	+18 47 11.2	18.1	919	1995 YN ₁₁	2000 12 26.47203	07 54 39.73	+17 00 26.9	19.8 V	691
1995 YJ ₁	2000 12 30.36636	08 11 57.69	+18 50 06.2	17.7	704	1995 YN ₁₁	2001 01 03.30992	07 48 32.48	+17 17 05.5	18.7	704
1995 YJ ₁	2000 12 30.38191	08 11 56.95	+18 50 09.0	18.1	704	1995 YN ₁₁	2001 01 03.31134	07 48 32.41	+17 17 04.9	19.2	704
1995 YJ ₁	2000 12 30.39030	08 11 56.57	+18 50 07.5	17.9	919	1995 YN ₁₁	2001 01 03.32466	07 48 31.71	+17 17 06.0	19.6	704
1995 YJ ₁	2000 12 30.39822	08 11 56.16	+18 50 11.9	18.2	704	1995 YN ₁₁	2001 01 03.32657	07 48 31.69	+17 17 06.4	19.4	704
1995 YJ ₁	2000 12 30.41322	08 11 55.46	+18 50 14.7	17.9	704	1995 YN ₁₁	2001 01 03.34182	07 48 30.89	+17 17 08.9	19.0	704
1995 YJ ₁	2000 12 30.41421	08 11 55.40	+18 50 13.8	18.3	919	1995 YN ₁₁	2001 01 03.35426	07 48 30.28	+17 17 09.2	19.8	704
1995 YJ ₁	2000 12 30.42817	08 11 54.75	+18 50 17.4	17.7	704	1995 YN ₁₁	2001 01 03.35708	07 48 30.04	+17 17 10.0	19.4	704
1995 YJ ₁	2001 01 02.30703	08 09 40.01	+18 59 20.1	17.8	704	1995 YQ ₁₅	1995 11 23.44406	09 24 28.43	+19 31 17.6	20.8 V	691
1995 YJ ₁	2001 01 02.32257	08 09 39.27	+18 59 23.0	18.2	704	1995 YQ ₁₅	1995 11 23.46621	09 24 28.87	+19 31 14.7		691
1995 YJ ₁	2001 01 02.33812	08 09 38.53	+18 59 25.8	18.4	704	1995 YQ ₁₅	1995 11 23.48894	09 24 29.39	+19 31 09.7		691
1995 YJ ₁	2001 01 02.35333	08 09 37.73	+18 59 28.7	18.4	704	1995 YQ ₁₅	1996 02 17.11253	08 40 58.31	+18 57 30.4	20.0 V	691
1995 YJ ₁	2001 01 02.36854	08 09 36.93	+18 59 31.6	18.5	704	1995 YQ ₁₅	1996 02 17.12211	08 40 57.73	+18 57 29.6		691
1995 YJ ₁	2001 01 03.27481	08 08 53.09	+19 02 27.1	17.6 R	699	1995 YQ ₁₅	1996 02 17.13239	08 40 57.32	+18 57 29.3		691
1995 YJ ₁	2001 01 03.29819	08 08 51.89	+19 02 31.3		699	1995 YT ₂₀	2000 12 30.29852	07 05 06.42	+18 36 29.2	18.8	704
1995 YJ ₁	2001 01 03.30883	08 08 51.37	+19 02 33.9	17.9	704	1995 YT ₂₀	2000 12 30.31335	07 05 05.61	+18 36 31.3	18.9	704
1995 YJ ₁	2001 01 03.32161	08 08 50.74	+19 02 36.1		699	1995 YT ₂₀	2000 12 30.32822	07 05 04.67	+18 36 34.6	18.9	704
1995 YJ ₁	2001 01 03.32454	08 08 50.56	+19 02 36.7	18.4	704	1995 YT ₂₀	2000 12 30.34320	07 05 03.84	+18 36 35.8	19.4	704
1995 YJ ₁	2001 01 03.33978	08 08 49.80	+19 02 39.9	17.7	704	1995 YT ₂₀	2000 12 30.35798	07 05 02.93	+18 36 38.5	19.1	704
1995 YJ ₁	2001 01 03.34505	08 08 49.57	+19 02 41.5		699	1995 YT ₂₀	2001 01 02.29553	07 02 17.18	+18 44 00.1	18.4	704
1995 YJ ₁	2001 01 03.35504	08 08 49.02	+19 02 42.5	17.8	704	1995 YT ₂₀	2001 01 02.32579	07 02 15.44	+18 44 05.8	18.8	704
1995 YJ ₁	2001 01 03.37030	08 08 48.26	+19 02 45.7	18.1	704	1995 YT ₂₀	2001 01 02.34093	07 02 14.53	+18 44 07.9	18.6	704
1995 YP ₁	2000 12 22.40615	09 57 44.85	+06 54 11.7	18.2 R	699	1995 YT ₂₀	2001 01 03.30441	07 01 20.04	+18 46 35.5	18.8	704
1995 YP ₁	2000 12 22.42976	09 57 44.80	+06 54 07.9		699	1995 YT ₂₀	2001 01 03.31915	07 01 19.16	+18 46 37.6	18.6	704
1995 YP ₁	2000 12 22.45333	09 57 44.72	+06 54 03.8		699	1995 YT ₂₀	2001 01 03.33389	07 01 18.33	+18 46 40.1	18.8	704
1995 YP ₁	2000 12 22.47958	09 57 44.68	+06 53 59.4		699	1995 YT ₂₀	2001 01 03.34876	07 01 17.44	+18 46 41.8	19.0	704
1995 YP ₁	2001 01 02.36115	09 56 04.89	+06 31 09.5	18.1	704	1995 YT ₂₀	2001 01 03.36350	07 01 16.58	+18 46 44.4	18.8	704
1995 YP ₁	2001 01 02.37600	09 56 04.59	+06 31 08.6	18.2	704	1995 YV ₂₂	2000 12 15.98188	04 32 50.75	+19 34 57.8	19.4 V	2 012
1995 YP ₁	2001 01 02.39133	09 56 04.37	+06 31 06.3	19.4	704	1995 YV ₂₂	2000 12 15.98977	04 32 50.37	+19 34 57.1	19.1 V	2 012
1995 YP ₁	2001 01 02.40618	09 56 04.02	+06 31 05.9	18.3	704	1995 YV ₂₂	2000 12 15.99608	04 32 50.06	+19 34 56.8	19.4 V	2 012
1995 YP ₁	2001 01 02.42106	09 56 03.73	+06 31 03.1	18.9	704	1995 YV ₂₂	2000 12 16.00171	04 32 49.76	+19 34 56.1	19.1 V	2 012
1995 YP ₁	2001 01 03.38354	09 55 46.51	+06 29 50.0	17.9	704	1995 YV ₂₂	2000 12 16.00836	04 32 49.42	+19 34 55.3	19.3 V	2 012
1995 YP ₁	2001 01 03.39896	09 55 46.18	+06 29 48.5	18.6	704	1995 YV ₂₂	2000 12 20.96469	04 28 53.54	+19 28 34.3	19.9 V	2 012
1995 YP ₁	2001 01 03.41384	09 55 45.86	+06 29 48.1	18.6	704	1995 YV ₂₂	2000 12 20.97454	04 28 53.12	+19 28 32.1	19.5 V	2 012
1995 YP ₁	2001 01 03.42883	09 55 45.55	+06 29 47.0	18.1	704	1995 YV ₂₂	2000 12 20.98429	04 28 52.59	+19 28 31.6	19.2 V	2 012
1995 YP ₁	2001 01 03.44395	09 55 45.20	+06 29 45.5	18.6	704	1995 YV ₂₂	2000 12 20.99409	04 28 52.16	+19 28 30.6	19.3 V	2 012
1995 YH ₂	2000 12 20.13790	02 08 27.03	+18 53 30.0	18.5	704	1995 YV ₂₂	2000 12 21.00164	04 28 51.82	+19 28 31.3	20.1 V	2 012
1995 YH ₂	2000 12 20.15306	02 08 27.09	+18 53 30.4	18.7	704	1995 YV ₂₂	2000 12 22.93255	04 27 26.02	+19 26 17.4	19.6 V	2 012
1995 YH ₂	2000 12 20.18338	02 08 27.05	+18 53 23.1	19.3	704	1995 YV ₂₂	2000 12 22.94086	04 27 25.67	+19 26 16.7	19.7 V	2 012
1995 YH ₂	2000 12 20.19853	02 08 27.02	+18 53 18.3	18.6	704	1995 YV ₂₂	2000 12 22.94968	04 27 25.26	+19 26 15.9	19.1 V	2 012
1995 YQ ₂	1998 06 19.24688	15 36 12.71	-18 45 16.5	19.5 V	691	1995 YV ₂₂	2000 12 22.95654	04 27 25.00	+19 26 15.4	19.0 V	2 012
1995 YQ ₂	1998 06 19.26919	15 36 11.75	-18 45 18.8	19.4 V	691	1995 YV ₂₂	2000 12 22.96414	04 27 24.66	+19 26 15.4	19.2 V	2 012
1995 YQ ₂	1998 06 19.29133	15 36 10.88	-18 45 24.8	18.4 V	691	1995 YV ₂₂	2000 12 29.15880	04 23 17.85	+19 20 20.9	19.2 V	691
1995 YQ ₂	1999 09 11.33413	23 47 37.76	-23 53 47.8	18.4	704	1995 YV ₂₂	2000 12 29.16298	04 23 17.68	+19 20 20.8	19.3 V	691
1995 YQ ₂	1999 09 11.34910	23 47 36.97	-23 53 52.1	18.7	704	1995 YV ₂₂	2000 12 29.16721	04 23 17.52	+19 20 20.7	19.2 V	691
1995 YQ ₂	1999 09 11.36370	23 47 36.15	-23 53 54.9	18.4	704	1995 YV ₂₂	2000 12 30.23452	04 22 39.65	+19 19 32.2	19.2	704
1995 YQ ₂	1999 09 11.37812	23 47 35.33	-23 53 59.2	18.4	704	1995 YV ₂₂	2000 12 30.24966	04 22 39.10	+19 19 31.4	19.4	704
1995 YQ ₂	1999 09 11.39233	23 47 34.57	-23 54 02.9	18.7	704	1995 YV ₂₂	2000 12 30.26468	04 22 38.51	+19 19 30.5	19.9	704
1995 YQ ₂	1999 09 30.23914	23 30 54.91	-24 33 22.0	18.2	704	1995 YV ₂₂	2000 12 30.27957	04 22 38.11	+19 19 29.4	19.7	704
1995 YQ ₂	1999 09 30.25483	23 30 54.11	-24 33 21.1	18.9	704	1996 AG	2000 12 20.28668	06 20 21.87	+31 25 18.7	16.3	704
1995 YQ ₂	1999 09 30.26848	23 30 53.46	-24 33 20.3	19.3	704	1996 AG	2000 12 20.30205	06 20 20.88	+31 25 17.4	17.1	704
1995 YQ ₂	1999 09 30.28186	23 30 52.65	-24 33 19.8	18.8	704	1996 AG	2000 12 20.31731	06 20 19.89	+31 25 15.9	17.1	704
1995 YQ ₂	1999 09 30.29520	23 30 51.98	-24 33 20.6	18.9	704	1996 AG	2000 12 20.33234	06 20 18.90	+31 25 14.8	16.7	704
1995 YU ₂	2001 01 03.37803	09 23 23.47	+14 48 39.3	18.9	704	1996 AG	2000 12 20.34738	06 20 17.96	+31 25 13.0	16.9	704
1995 YU ₂	2001 01 03.39319	09 23 23.00	+14 48 41.0	19.5	704	1996 AG	2000 12 22.29609	06 18 15.55	+31 29 34.4	17.5	704
1995 YU ₂	2001 01 03.40834	09 23 22.60	+14 48 44.0	19.5	704						

1996 AL	2001 01 02.35143	07 49 34.65	+19 38 37.3	17.1	704	1996 BN ₃	2001 01 03.42363	09 25 05.54	+12 13 59.3	19.3	704
1996 AL	2001 01 02.36664	07 49 33.86	+19 38 45.8	17.6	704	1996 BN ₃	2001 01 03.43889	09 25 05.12	+12 14 03.1	19.3	704
1996 AL	2001 01 03.28884	07 48 48.90	+19 47 25.9	17.2 R	699	1996 BP ₃	2000 12 19.37843	09 17 31.17	+26 40 03.3	18.3	704
1996 AL	2001 01 03.30692	07 48 47.89	+19 47 35.8	17.6	704	1996 BP ₃	2000 12 19.39371	09 17 30.90	+26 40 07.0	19.0	704
1996 AL	2001 01 03.31223	07 48 47.73	+19 47 39.4		699	1996 BP ₃	2000 12 19.40901	09 17 30.65	+26 40 07.5	18.5	704
1996 AL	2001 01 03.32263	07 48 47.09	+19 47 44.7	17.9	704	1996 BP ₃	2000 12 19.42431	09 17 30.41	+26 40 09.6	18.9	704
1996 AL	2001 01 03.33568	07 48 46.48	+19 47 52.4		699	1996 BP ₃	2000 12 19.43973	09 17 30.09	+26 40 12.0	18.1	704
1996 AL	2001 01 03.33786	07 48 46.28	+19 47 53.6	17.9	704	1996 BA ₅	2000 12 18.42392	08 15 22.59	+24 03 10.9	18.7 R	699
1996 AL	2001 01 03.35312	07 48 45.50	+19 48 02.6	18.0	704	1996 BA ₅	2000 12 18.44584	08 15 21.83	+24 03 17.5		699
1996 AL	2001 01 03.35914	07 48 45.27	+19 48 06.0		699	1996 BA ₅	2000 12 18.45782	08 15 21.47	+24 03 19.3	19.9 V	691
1996 AL	2001 01 03.36839	07 48 44.70	+19 48 11.4	18.1	704	1996 BA ₅	2000 12 18.48057	08 15 20.67	+24 03 23.9	19.6 V	691
1996 AX	2001 01 04.38268	10 11 39.86	+15 19 37.5	18.6	704	1996 BA ₅	2000 12 18.50338	08 15 19.95	+24 03 30.9	19.1 V	691
1996 AX	2001 01 04.39785	10 11 39.68	+15 19 41.4	19.1	704	1996 BA ₅	2000 12 18.51536	08 15 19.58	+24 03 34.6		699
1996 AX	2001 01 04.41299	10 11 39.56	+15 19 45.3	19.0	704	1996 BA ₅	2000 12 18.53730	08 15 18.75	+24 03 39.6		699
1996 AX	2001 01 04.42816	10 11 39.38	+15 19 48.9	19.2	704	1996 BA ₅	2000 12 30.30915	08 07 29.15	+24 55 12.9	18.7	704
1996 AX	2001 01 04.44331	10 11 39.16	+15 19 52.7	18.6	704	1996 BA ₅	2000 12 30.32434	08 07 28.33	+24 55 17.4	19.4	704
1996 AC ₁	2000 12 17.14195	01 17 30.01	+35 46 43.3	18.4	704	1996 BA ₅	2000 12 30.33955	08 07 27.71	+24 55 22.3	18.7	704
1996 AC ₁	2000 12 17.15728	01 17 30.82	+35 46 29.6	19.1	704	1996 BA ₅	2000 12 30.35494	08 07 26.91	+24 55 26.5	18.8	704
1996 AC ₁	2000 12 17.18771	01 17 32.49	+35 46 01.8	19.0	704	1996 BA ₅	2000 12 30.37013	08 07 26.19	+24 55 30.1	18.5	704
1996 AC ₁	2000 12 17.20295	01 17 33.31	+35 45 47.9	19.2	704	1996 BA ₅	2001 01 03.26857	08 04 15.66	+25 12 53.5	18.0 R	699
1996 AC ₁	2000 12 25.10795	01 26 29.75	+33 54 06.7	18.4 R	699	1996 BA ₅	2001 01 03.29195	08 04 14.49	+25 12 59.8		699
1996 AC ₁	2000 12 25.13148	01 26 31.42	+33 53 48.3		699	1996 BA ₅	2001 01 03.31535	08 04 13.28	+25 13 05.7		699
1996 AC ₁	2000 12 25.15503	01 26 33.10	+33 53 29.2		699	1996 BA ₅	2001 01 03.33881	08 04 11.98	+25 13 12.8		699
1996 AC ₁	2000 12 25.17870	01 26 34.84	+33 53 10.5		699	1996 BA ₅	2001 01 04.30809	08 03 22.66	+25 17 29.2	18.2	704
1996 AH ₁	2000 12 19.22435	04 14 59.09	+35 25 55.6	17.8	704	1996 BA ₅	2001 01 04.32320	08 03 21.68	+25 17 32.1	19.5	704
1996 AH ₁	2000 12 19.24122	04 14 58.31	+35 25 48.1	18.0	704	1996 BA ₅	2001 01 04.33832	08 03 21.02	+25 17 36.6	18.4	704
1996 AH ₁	2000 12 19.25668	04 14 57.55	+35 25 41.1	18.2	704	1996 BA ₅	2001 01 04.35343	08 03 20.19	+25 17 40.2	18.3	704
1996 AH ₁	2000 12 19.27216	04 14 56.83	+35 25 34.1	18.0	704	1996 BA ₅	2001 01 04.36855	08 03 19.41	+25 17 45.0	18.6	704
1996 AH ₁	2000 12 19.28759	04 14 56.07	+35 25 27.4	18.7	704	1996 BB ₉	1999 07 13.29454	19 57 18.68	-15 24 43.6	19.2	704
1996 AH ₁	2000 12 24.78748	04 11 12.47	+34 43 42.7	18.0 R	046	1996 BB ₉	1999 07 13.30698	19 57 18.13	-15 24 45.7	20.0	704
1996 AH ₁	2000 12 24.79035	04 11 12.34	+34 43 41.5		046	1996 BB ₉	1999 07 13.33185	19 57 17.02	-15 24 52.3	19.2	704
1996 AH ₁	2000 12 24.79318	04 11 12.24	+34 43 40.2		046	1996 BB ₉	1999 07 13.34421	19 57 16.40	-15 24 56.7	19.6	704
1996 AR ₂	2000 12 30.51035	12 07 41.65	-08 13 43.5	19.0 R	699	1996 BK ₁₃	2000 12 18.14583	07 43 01.29	+28 19 57.1	18.1 R	735
1996 AR ₂	2000 12 30.52137	12 07 41.85	-08 13 49.0		699	1996 BK ₁₃	2000 12 18.21256	07 42 58.05	+28 20 30.5	18.1 R	735
1996 AR ₂	2000 12 30.53240	12 07 42.14	-08 13 52.2		699	1996 BK ₁₃	2000 12 20.29436	07 41 16.46	+28 36 31.9	17.5	704
1996 AR ₂	2000 12 30.54344	12 07 42.35	-08 13 57.8		699	1996 BK ₁₃	2000 12 20.30962	07 41 15.69	+28 36 39.1	18.6	704
1996 AL ₃	2000 12 30.30201	06 54 00.16	+22 20 05.8	18.5	704	1996 BK ₁₃	2000 12 20.32464	07 41 14.88	+28 36 45.8	18.1	704
1996 AL ₃	2000 12 30.31766	06 53 59.25	+22 20 08.1	19.3	704	1996 BK ₁₃	2000 12 20.33968	07 41 14.08	+28 36 52.7	18.2	704
1996 AL ₃	2000 12 30.33287	06 53 58.40	+22 20 10.3	18.7	704	1996 BK ₁₃	2000 12 20.35472	07 41 13.33	+28 36 59.9	18.7	704
1996 AL ₃	2000 12 30.34826	06 53 57.47	+22 20 11.7	18.9	704	1996 BK ₁₃	2000 12 27.25343	07 34 52.45	+29 28 55.5	17.5 R	699
1996 AL ₃	2000 12 30.36346	06 53 56.74	+22 20 13.8	19.1	704	1996 BK ₁₃	2000 12 27.26914	07 34 51.50	+29 29 01.8		699
1996 AL ₃	2001 01 02.29851	06 51 15.48	+22 25 34.8	18.0	704	1996 BK ₁₃	2000 12 27.28485	07 34 50.54	+29 29 08.7		699
1996 AL ₃	2001 01 02.31448	06 51 14.57	+22 25 36.1	18.4	704	1996 BK ₁₃	2000 12 27.30060	07 34 49.58	+29 29 16.0		699
1996 AL ₃	2001 01 02.33038	06 51 13.68	+22 25 38.0	18.0	704	1996 BL ₁₅	1998 06 29.31666	20 48 48.54	-20 02 11.9	19.8 V	691
1996 AL ₃	2001 01 02.34558	06 51 12.77	+22 25 39.3	18.2	704	1996 BL ₁₅	1998 06 29.33947	20 48 47.87	-20 02 18.5	19.7 V	691
1996 AL ₃	2001 01 02.36079	06 51 11.93	+22 25 40.4	18.2	704	1996 BL ₁₅	1998 06 29.36342	20 48 47.13	-20 02 25.1	19.6 V	691
1996 AL ₃	2001 01 03.30058	06 50 20.33	+22 27 22.0	18.4	704	1996 CB	2000 12 16.22784	03 52 22.38	+54 28 37.1	17.7	704
1996 AL ₃	2001 01 03.31677	06 50 19.38	+22 27 23.8	18.5	704	1996 CB	2000 12 16.24348	03 52 21.44	+54 28 20.5	17.9	704
1996 AL ₃	2001 01 03.33200	06 50 18.52	+22 27 25.6	18.5	704	1996 CB	2000 12 16.25928	03 52 20.32	+54 28 03.7	17.8	704
1996 AL ₃	2001 01 03.34726	06 50 17.63	+22 27 27.5	18.0	704	1996 CB	2000 12 16.27616	03 52 19.23	+54 27 45.2	18.1	704
1996 AL ₃	2001 01 03.36251	06 50 16.79	+22 27 28.3	18.5	704	1996 CB	2000 12 16.29295	03 52 18.12	+54 27 27.3	17.4	704
1996 AX ₃	2000 12 27.49585	13 22 31.32	-11 23 17.0	18.9 R	699	1996 CB	2000 12 21.21572	03 48 13.44	+52 56 04.5	18.1	704
1996 AX ₃	2000 12 27.50933	13 22 32.30	-11 23 24.9		699	1996 CB	2000 12 21.23093	03 48 12.80	+52 55 46.4	18.3	704
1996 AX ₃	2000 12 27.52285	13 22 33.32	-11 23 32.2		699	1996 CB	2000 12 21.24614	03 48 12.02	+52 55 28.5	18.4	704
1996 AX ₃	2000 12 27.53643	13 22 34.28	-11 23 39.3		699	1996 CB	2000 12 21.26136	03 48 11.38	+52 55 11.3	18.4	704
1996 AB ₇	2000 12 19.22023	03 40 28.23	+32 55 29.3	19.3	704	1996 CB	2000 12 21.27654	03 48 10.69	+52 54 53.4	18.2	704
1996 AB ₇	2000 12 19.25256	03 40 26.93	+32 55 18.7	19.7	704	1996 CK	2000 12 15.22066	04 30 49.48	+60 37 12.7	17.1	704
1996 AB ₇	2000 12 19.26803	03 40 26.26	+32 55 14.1	20.0	704	1996 CK	2000 12 15.23579	04 30 47.71	+60 37 04.2	17.3	704
1996 AB ₇	2000 12 19.28346	03 40 25.75	+32 55 07.9	19.7	704	1996 CK	2000 12 15.25092	04 30 45.91	+60 36 56.9	17.1	704
1996 BE ₁	2000 12 22.39357	10 05 43.08	+17 05 36.4	18.2 R	699	1996 CK	2000 12 15.26665	04 30 44.03	+60 36 48.8	17.5	704
1996 BE ₁	2000 12 22.41718	10 05 43.33	+17 05 40.1		699	1996 CK	2000 12 15.28187	04 30 42.29	+60 36 40.6	17.5	704
1996 BE ₁	2000 12 22.44076	10 05 43.48	+17 05 43.9		699	1996 CK	2000 12 21.21660	04 20 44.38	+59 32 55.1	17.6	704
1996 BE ₁	2000 12 22.46713	10 05 43.67	+17 05 47.4		699	1996 CK	2000 12 21.23180	04 20 42.96	+59 32 43.3	18.6	704
1996 BE ₁	2001 01 04.38227	10 05 19.43	+17 48 07.3	17.6	704	1996 CK	2000 12 21.24701	04 20 41.52	+59 32 32.3	18.4	704
1996 BE ₁	2001 01 04.39743	10 05 19.22	+17 48 11.4	17.9	704	1996 CK	2000 12 21.26223	04 20 40.08	+59 32 20.4	18.5	704
1996 BE ₁	2001 01 04.41257	10 05 19.04	+17 48 15.1	18.1	704	1996 CP	2000 12 21.27741	04 20 38.57	+59 32 08.9	18.6	704
1996 BE ₁	2001 01 04.42774	10 05 18.77	+17 48 19.2	18.3	704	1996 CP	2000 12 22.11601	00 53 44.61	-02 13 37.8	18.4 R	699
1996 BE ₁	2001 01 04.44290	10 05 18.53	+17 48 23.1	18.0	704	1996 CP	2000 12 22.13947	00 53 45.20	-02 13 25.7		699
1996 BO ₁	2000 12 20.28953	06 55 11.50	+29 18 05.9	18.2	704	1996 CP	2000 12 22.16305	00 53 45.74	-02 13 14.0		699
1996 BO ₁	2000 12 20.30490	06 55 10.51	+29 18 05.9	17.9	704	1996 CP	2000 12 22.18654	00 53 46.30	-02 13 01.9		699
1996 BO ₁	2000 12 20.32016	06 55 09.65	+29 18 05.7	17.8	704	1996 CP	2000 12 23.07410	00 54 09.78	-02 05 23.6	17.9	704
1996 BO ₁	2000 12 20.33520	06 55 08.82	+29 18 06.5	18.0	704	1996 CP	2000 12 23.08926	00 54 10.14	-02 05 15.0	18.1	704
1996 BO ₁	2000 12 20.35024	06									

1996 CO ₂	2001 01 03.39182	09 11 06.33	+15 40 30.8	18.1	704	1996 GT ₂	2000 12 22.42032	09 43 40.20	+12 48 53.6	699
1996 CO ₂	2001 01 03.40697	09 11 05.83	+15 40 35.3	17.9	704	1996 GT ₂	2000 12 22.44390	09 43 40.29	+12 49 01.0	699
1996 CO ₂	2001 01 03.42212	09 11 05.36	+15 40 39.7	18.0	704	1996 GT ₂	2000 12 22.47025	09 43 40.35	+12 49 07.9	699
1996 CO ₂	2001 01 03.43737	09 11 04.88	+15 40 43.7	18.1	704	1996 GT ₂	2001 01 02.37913	09 42 58.06	+13 54 47.4	17.8 704
1996 CK ₇	2000 12 22.96788	05 02 06.62	+22 53 25.9		104	1996 GT ₂	2001 01 02.39426	09 42 57.91	+13 54 54.2	19.2 704
1996 CK ₇	2000 12 22.97222	05 02 06.48	+22 53 24.4		104	1996 GT ₂	2001 01 02.40942	09 42 57.70	+13 55 00.5	18.0 704
1996 CK ₇	2000 12 22.99457	05 02 04.84	+22 53 20.5	18.9 V	104	1996 GT ₂	2001 01 02.42455	09 42 57.46	+13 55 07.0	19.2 704
1996 CK ₇	2000 12 26.46875	04 59 11.80	+22 51 19.9		344	1996 GT ₂	2001 01 02.43968	09 42 57.22	+13 55 13.1	18.7 704
1996 CK ₇	2000 12 26.48884	04 59 10.81	+22 51 19.3	17.9 R	344	1996 GT ₂	2001 01 03.37967	09 42 45.63	+14 01 55.6	17.8 704
1996 CK ₇	2000 12 27.21627	04 58 35.58	+22 50 54.7	18.4 V	691	1996 GT ₂	2001 01 03.39483	09 42 45.37	+14 02 02.3	18.3 704
1996 CK ₇	2000 12 27.24307	04 58 34.25	+22 50 53.8	18.8 V	691	1996 GT ₂	2001 01 03.40999	09 42 45.17	+14 02 08.8	18.1 704
1996 CK ₇	2000 12 27.26610	04 58 33.11	+22 50 53.1	18.9 V	691	1996 GT ₂	2001 01 03.42514	09 42 44.93	+14 02 15.3	18.3 704
1996 CK ₇	2000 12 30.22686	04 56 14.85	+22 49 08.7	19.2	704	1996 GT ₂	2001 01 03.44039	09 42 44.66	+14 02 22.0	18.1 704
1996 CK ₇	2000 12 30.24229	04 56 14.11	+22 49 06.7	19.7	704	1996 GT ₂	2001 01 04.47093	09 42 30.43	+14 09 56.6	17.6 608
1996 CK ₇	2000 12 30.25780	04 56 13.41	+22 49 06.1	19.3	704	1996 GT ₂	2001 01 04.48128	09 42 30.24	+14 10 01.3	17.3 608
1996 CK ₇	2000 12 30.27323	04 56 12.68	+22 49 04.8	19.2	704	1996 GT ₂	2001 01 04.49179	09 42 30.08	+14 10 06.0	17.3 608
1996 CK ₇	2001 01 03.14198	04 53 25.73	+22 46 56.6	18.7	704	1996 GE ₆	2000 12 24.49538	11 48 16.93	+09 30 29.3	18.8 R 699
1996 CK ₇	2001 01 03.15708	04 53 25.07	+22 46 56.7	19.0	704	1996 GE ₆	2000 12 24.51411	11 48 17.53	+09 30 29.1	699
1996 CK ₇	2001 01 03.17213	04 53 24.39	+22 46 55.7	19.3	704	1996 GE ₆	2000 12 24.53289	11 48 18.22	+09 30 27.8	699
1996 CK ₇	2001 01 03.18723	04 53 23.74	+22 46 55.2	19.5	704	1996 GE ₆	2000 12 24.55171	11 48 18.85	+09 30 26.7	699
1996 CK ₇	2001 01 03.22457	04 53 22.16	+22 46 54.2	18.6	704	1996 GE ₆	2000 12 28.45969	11 50 25.91	+09 26 54.5	18.5 704
1996 CK ₇	2001 01 03.23972	04 53 21.54	+22 46 53.6	19.0	704	1996 GE ₆	2000 12 28.47474	11 50 26.35	+09 26 55.1	18.8 704
1996 CK ₇	2001 01 03.25484	04 53 20.89	+22 46 53.1	19.6	704	1996 GE ₆	2000 12 28.48977	11 50 26.83	+09 26 53.1	18.6 704
1996 CK ₇	2001 01 03.26999	04 53 20.29	+22 46 53.0	19.3	704	1996 GE ₆	2000 12 28.52001	11 50 27.70	+09 26 52.5	18.8 704
1996 CK ₇	2001 01 03.28515	04 53 19.61	+22 46 52.1	19.2	704	1996 GE ₆	2001 01 04.45474	11 53 27.73	+09 25 50.1	18.3 704
1996 CK ₇	2001 01 04.15940	04 52 44.46	+22 46 24.3	18.9	704	1996 GE ₆	2001 01 04.46991	11 53 28.03	+09 25 50.2	19.3 704
1996 CK ₇	2001 01 04.17506	04 52 43.78	+22 46 23.9	18.3	704	1996 GE ₆	2001 01 04.48508	11 53 28.34	+09 25 50.3	19.0 704
1996 CK ₇	2001 01 04.19022	04 52 43.24	+22 46 24.5	17.9	704	1996 GE ₆	2001 01 04.50025	11 53 28.65	+09 25 50.3	18.9 704
1996 CK ₇	2001 01 04.20537	04 52 42.60	+22 46 24.1	18.3	704	1996 GE ₆	2001 01 04.51553	11 53 28.95	+09 25 51.2	18.7 704
1996 DB	2000 12 17.37190	08 52 21.31	+46 12 06.0	18.8	704	1996 GO ₁₇	2001 01 05.45660	12 32 12.46	+13 48 11.0	18.1 704
1996 DB	2000 12 17.38704	08 52 20.75	+46 12 09.8	19.1	704	1996 GO ₁₇	2001 01 05.47129	12 32 12.91	+13 48 11.8	17.8 704
1996 DB	2000 12 17.40218	08 52 20.24	+46 12 13.8	19.0	704	1996 GO ₁₇	2001 01 05.50125	12 32 13.78	+13 48 11.3	18.5 704
1996 DB	2000 12 17.41731	08 52 19.60	+46 12 19.6	19.7	704	1996 HG ₁	1996 05 10.15718	13 39 33.22	-03 33 04.8	18.5 V 691
1996 DB	2000 12 17.43246	08 52 19.17	+46 12 24.1	19.2	704	1996 HG ₁	1996 05 10.17854	13 39 32.11	-03 33 03.0	691
1996 DB	2000 12 24.39106	08 47 28.42	+46 48 13.4	19.0 R	699	1996 HG ₁	1996 05 10.20888	13 39 30.54	-03 33 00.4	691
1996 DB	2000 12 24.41477	08 47 27.19	+46 48 21.5		699	1996 HG ₁	1996 05 17.14233	13 34 31.19	-03 28 07.6	691
1996 DB	2000 12 24.43840	08 47 26.09	+46 48 27.5		699	1996 HG ₁	1996 05 17.16315	13 34 30.36	-03 28 07.2	19.1 V 691
1996 DB	2000 12 24.46203	08 47 24.91	+46 48 34.2		699	1996 HA ₂	1996 05 17.18401	13 34 29.53	-03 28 07.5	691
1996 DY	1999 10 14.23963	01 49 38.66	+33 10 06.6	18.7	704	1996 HA ₂	2000 12 27.39555	10 42 57.79	+01 22 48.7	18.4 R 699
1996 DY	1999 10 14.25511	01 49 37.76	+33 10 07.2	18.6	704	1996 HA ₂	2000 12 27.41923	10 42 58.18	+01 22 46.1	699
1996 DY	1999 10 14.27067	01 49 36.90	+33 10 06.4	19.3	704	1996 HA ₂	2000 12 27.44288	10 42 58.49	+01 22 43.8	699
1996 DY	1999 10 14.28606	01 49 36.01	+33 10 07.0	19.3	704	1996 HA ₂	2000 12 27.46655	10 42 58.85	+01 22 40.6	699
1996 DY	1999 10 14.30148	01 49 35.16	+33 10 06.5	19.1	704	1996 HU ₄	1992 04 30.37775	15 17 55.09	-10 35 33.9	691
1996 DQ ₁	2000 12 19.29943	06 12 21.92	+33 29 43.6	17.6	704	1996 HU ₄	1992 04 30.39819	15 17 54.11	-10 35 28.6	19.8 V 691
1996 DQ ₁	2000 12 19.31468	06 12 20.99	+33 29 44.7	17.7	704	1996 HU ₄	1992 04 30.41873	15 17 53.07	-10 35 23.1	691
1996 DQ ₁	2000 12 19.32993	06 12 20.04	+33 29 44.9	17.5	704	1996 HS ₇	2000 12 17.14737	02 11 11.01	+44 43 04.8	17.9 704
1996 DQ ₁	2000 12 19.34518	06 12 19.09	+33 29 45.4	17.5	704	1996 HS ₇	2000 12 17.16271	02 11 10.41	+44 42 59.5	18.6 704
1996 DQ ₁	2000 12 19.36044	06 12 18.14	+33 29 45.4	17.6	704	1996 HS ₇	2000 12 17.17799	02 11 09.87	+44 42 54.1	18.2 704
1996 DQ ₁	2001 01 05.23511	05 55 33.91	+33 21 49.0	17.1	704	1996 HS ₇	2000 12 17.19325	02 11 09.31	+44 42 48.8	18.1 704
1996 DQ ₁	2001 01 05.25031	05 55 33.04	+33 21 47.3	17.4	704	1996 HS ₇	2000 12 17.20839	02 11 08.76	+44 42 43.7	18.0 704
1996 DQ ₁	2001 01 05.26549	05 55 32.21	+33 21 45.7	17.6	704	1996 HM ₁₃	2000 12 30.43378	11 56 49.85	-13 55 15.9	18.4 R 699
1996 DQ ₁	2001 01 05.28068	05 55 31.30	+33 21 44.2	17.3	704	1996 HM ₁₃	2000 12 30.45409	11 56 50.35	-13 55 20.5	699
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1996 DS ₂	2000 12 22.40298	09 40 54.43	+09 24 02.2	19.2 R	699	1996 HM ₁₃	2000 12 30.49481	11 56 51.36	-13 55 31.9	699
1996 DS ₂	2000 12 22.42661	09 40 54.42	+09 24 05.1		699	1996 HM ₁₄	1993 07 26.43611	23 57 09.50	-05 46 40.2	18.2 9 675
1996 DS ₂	2000 12 22.45018	09 40 54.23	+09 24 10.7		699	1996 HM ₁₄	1993 07 26.47865	23 57 10.75	-05 46 34.2	9 675
1996 DS ₂	2000 12 22.47645	09 40 54.19	+09 24 13.3		699	1996 JC	2000 12 22.39515	09 31 47.20	+15 56 07.5	19.0 R 699
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1996 DS ₂	2000 12 23.96656	09 40 47.63	+09 28 02.1		046	1996 JC	2000 12 22.44232	09 31 46.81	+15 56 08.3	699
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1996 DS ₂	2000 12 23.97723	09 40 47.63	+09 28 02.8		046	1996 JC	2000 12 30.37556	09 30 19.78	+16 06 16.5	18.8 704
1996 DS ₂	2000 12 23.97791	09 40 47.65	+09 28 03.8		046	1996 JC	2000 12 30.39064	09 30 19.48	+16 06 17.7	18.6 704
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1996 DS ₂	2001 01 03.39538	09 38 33.54	+10 05 13.8	19.5	704	1996 JC	2000 12 30.42181	09 30 18.86	+16 06 21.8	18.4 704
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1996 DY ₂	2001 01 04.50108	11 59 09.05	+04 00 24.5	19.4	704	1996 KL ₁	2001 01			

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1996 NY	2000 12 23.13089	00 41 05.01	-09 51 56.8	17.9	704	1996 QU	2000 12 20.83794	06 05 03.05	+63 00 23.3		127
1996 NY	2000 12 23.14142	00 41 05.67	-09 51 46.6		699	1996 QU	2000 12 20.84307	06 05 02.41	+63 00 19.8		127
1996 NY	2000 12 23.17275	00 41 07.69	-09 51 15.6		699	1996 QU	2000 12 21.80411	06 03 03.92	+62 48 21.4		127
1996 NY	2000 12 23.18683	00 41 08.61	-09 51 02.2		699	1996 QU	2000 12 21.80905	06 03 03.28	+62 48 17.7		127
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1996 NU ₄	2000 12 27.08073	21 57 20.86	-08 12 09.7		699	1996 QU	2000 12 22.34195	06 01 57.15	+62 41 29.3	16.9	704
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1996 NM ₅	2000 12 30.09407	01 45 56.48	+19 55 06.1	18.9	704	1996 QU	2000 12 23.31074	06 00 00.56	+62 28 25.7	16.6	704
1996 NM ₅	2000 12 30.10898	01 45 56.77	+19 55 05.9	18.6	704	1996 QU	2000 12 23.32636	05 59 58.54	+62 28 12.8	16.5	704
1996 NM ₅	2000 12 30.12406	01 45 57.33	+19 55 04.7	18.8	704	1996 QU	2000 12 23.34164	05 59 56.73	+62 28 00.0	18.7	704
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1996 OK	2000 12 26.40812	07 56 21.79	+17 05 00.2	21.0 V	691	1996 QU	2000 12 28.21968	05 50 48.49	+61 12 49.1	16.6	704
1996 OK	2000 12 26.43031	07 56 20.39	+17 05 07.2	19.8 V	691	1996 QU	2000 12 28.23509	05 50 46.93	+61 12 32.8	17.1	704
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1996 OK	2000 12 30.30350	07 52 23.39	+17 25 03.9	18.5	704	1996 QU	2000 12 28.26584	05 50 43.43	+61 12 04.0	16.8	704
1996 OK	2000 12 30.31833	07 52 22.44	+17 25 07.6	18.8	704	1996 QU	2000 12 28.28126	05 50 41.65	+61 11 46.4	16.5	704
1996 OK	2000 12 30.33338	07 52 21.39	+17 25 12.7	19.3	704	1996 QT ₁	1951 08 06.37708	23 16 44.23	-03 10 37.1		1 261
1996 OK	2000 12 30.34817	07 52 20.52	+17 25 16.6	19.5	704	1996 QT ₁	1951 08 06.41180	23 16 43.47	-03 10 47.7		1 261
1996 OK	2000 12 30.36294	07 52 19.52	+17 25 21.1	19.6	704	1996 QT ₁	1951 08 06.41875	23 16 43.25	-03 10 51.5		1 261
1996 OK	2001 01 02.29614	07 49 09.28	+17 41 09.9	18.6	704	1996 QT ₁	1992 12 21.33889	06 43 36.68	+12 06 41.8		1 261
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1996 OK	2001 01 02.33047	07 49 06.90	+17 41 22.2	19.0	704	1996 QT ₁	1996 08 19.48640	22 44 22.08	-06 15 44.2		566
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1996 OK	2001 01 02.34636	07 49 05.85	+17 41 27.0	18.3	704	1996 QT ₁	1997 12 26.39073	03 38 24.04	+07 41 31.1		566
1996 OK	2001 01 02.35156	07 49 05.47	+17 41 29.3	19.3	704	1996 QT ₁	1997 12 26.40044	03 38 23.72	+07 41 31.9		566
1996 OK	2001 01 03.29516	07 48 02.75	+17 46 40.4	18.9	704	1996 QT ₁	1997 12 26.41163	03 38 23.47	+07 41 32.6		566
1996 OK	2001 01 03.31134	07 48 01.64	+17 46 46.2	18.8	704	1996 QT ₁	2000 05 01.27694	11 44 43.32	+06 58 24.8		608
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1996 OK	2001 01 03.32657	07 48 00.57	+17 46 50.5	19.2	704	1996 QT ₁	2000 05 01.29872	11 44 43.08	+06 58 28.2		608
1996 OK	2001 01 03.33939	07 47 59.68	+17 46 55.4	19.2	704	1996 RN	2000 12 20.28191	05 32 56.36	+31 58 52.3	17.9	704
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1996 OD ₃	1999 06 15.23306	16 23 58.31	-22 52 50.2	18.9	704	1996 RN	2001 01 04.22949	05 16 13.20	+31 18 23.9	18.4	704
1996 OD ₃	1999 06 15.24520	16 23 57.53	-22 52 46.8	19.3	704	1996 RN	2001 01 04.24464	05 16 12.39	+31 18 22.3	18.7	704
1996 OD ₃	1999 06 15.25737	16 23 56.80	-22 52 42.9	18.8	704	1996 RN	2001 01 04.25980	05 16 11.46	+31 18 18.9	19.2	704
1996 OD ₃	1999 06 15.26954	16 23 55.97	-22 52 38.6	18.3	704	1996 RN	2001 01 04.27564	05 16 10.55	+31 18 14.0	18.7	704
1996 OD ₃	1999 06 15.28169	16 23 55.23	-22 52 35.3	18.7	704	1996 RN	2001 01 04.29122	05 16 09.64	+31 18 10.9	17.9	704
1996 PC ₄	1992 04 03.30521	13 11 18.19	+04 16 21.7	18.0	9 675	1996 RA ₁	2000 12 20.13286	01 22 48.47	+15 31 25.2	19.2	704
1996 PC ₄	1992 04 03.34965	13 11 15.69	+04 16 46.7		9 675	1996 RA ₁	2000 12 20.14801	01 22 48.95	+15 31 28.1	19.2	704
1996 PA ₅	1996 09 17.31400	21 50 00.99	-14 59 38.2	18.6 V	566	1996 RA ₁	2000 12 20.16316	01 22 49.35	+15 31 29.8	19.9	704
1996 PA ₅	1996 09 17.32654	21 50 00.71	-14 59 45.0	18.4 V	566	1996 RA ₁	2000 12 20.17834	01 22 49.83	+15 31 31.8	19.8	704
1996 PA ₅	1996 09 17.33686	21 50 00.50	-14 59 50.9	18.2 V	566	1996 RA ₁	2000 12 20.19350	01 22 50.23	+15 31 34.9	19.3	704
1996 PZ ₅	1996 07 21.31736	22 26 27.31	-10 10 46.0	18.4	4 809	1996 RK ₃	2000 12 19.15515	02 22 13.70	+08 33 44.3	19.0 R	684
1996 PZ ₅	1996 07 21.33056	22 26 27.07	-10 10 48.9		4 809	1996 RK ₃	2000 12 19.16026	02 22 13.64	+08 33 44.9		684
1996 PZ ₅	1996 07 21.34375	22 26 26.84	-10 10 51.9		4 809	1996 RK ₃	2000 12 19.18373	02 22 13.33	+08 33 48.8		684
1996 PZ ₅	1998 01 28.45370	12 06 17.32	+01 59 26.2	20.2 V	691	1996 RK ₃	2000 12 20.26747	02 22 04.52	+08 36 38.5	19.4 R	684
1996 PZ ₅	1998 01 28.47454	12 06 17.12	+01 59 30.3	20.2 V	691	1996 RK ₃	2000 12 20.32322	02 22 04.08	+08 36 45.5		F 684
1996 PZ ₅	1998 01 28.49564	12 06 16.92	+01 59 34.5	19.9 V	691	1996 RZ ₄	2000 12 29.17972	03 23 54.64	+15 00 34.4	19.6 R	699
1996 PZ ₅	1998 03 29.18631	11 23 15.20	+08 14 31.4	19.1	704	1996 RZ ₄	2000 12 29.20393	03 23 54.57	+15 00 31.2		699
1996 PZ ₅	1998 03 29.20642	11 23 14.29	+08 14 36.0	19.5	704	1996 RZ ₄	2000 12 29.22812	03 23 54.51	+15 00 29.2		699
1996 PZ ₅	1998 03 29.22657	11 23 13.09	+08 14 42.9	20.2	704	1996 RZ ₄	2000 12 29.25237	03 23 54.31	+15 00 28.6		699
1996 PZ ₅	1998 03 29.26718	11 23 10.97	+08 14 54.5	19.5	704	1996 RG ₅	2000 12 21.38228	08 40 15.62	+14 57 09.7	17.5	704
1996 PG ₈	1996 07 14.27639	22 10 19.14	-09 40 41.7	18.7	4 809	1996 RG ₅	2000 12 21.39752	08 40 15.20	+14 57 14.6	17.9	704
1996 PG ₈	1996 07 14.28958	22 10 18.69	-09 40 42.1		4 809	1996 RG ₅	2000 12 21.41279	08 40 14.70	+14 57 20.4	17.6	704
1996 PG ₈	1996 07 14.30278	22 10 18.30	-09 40 42.3		4 809	1996 RG ₅	2000 12 21.42804	08 40 14.26	+14 57 25.6	17.4	704
1996 PX ₈	2000 12 28.38431	09 37 47.39	+09 04 13.9	18.0	704	1996 RG ₅	2000 12 21.44332	08 40 13.78	+14 57 30.9	17.4	704
1996 PX ₈	2000 12 28.39943	09 37 47.12	+09 04 17.5	17.8	704	1996 RG ₅	2000 12 24.70294	08 38 34.48	+15 17 54.5	17.5 V	888
1996 PX ₈	2000 12 28.41455	09 37 46.87	+09 04 20.7	18.5	704	1996 RG ₅	2				

1996 RG ₅	2001 01 04.35867	08 30 44.24	+16 37 50.7	17.3	704	1996 RF ₂₄	2000 12 20.15591	02 37 43.73	+22 14 29.0	19.0	704
1996 RG ₅	2001 01 04.36412	08 30 43.93	+16 37 53.4	16.9	704	1996 RF ₂₄	2000 12 20.18624	02 37 43.02	+22 14 22.6	19.6	704
1996 RG ₅	2001 01 05.29449	08 29 54.00	+16 45 36.5	18.4	704	1996 RF ₂₄	2000 12 20.20139	02 37 42.67	+22 14 20.6	19.4	704
1996 RG ₅	2001 01 05.29974	08 29 53.68	+16 45 40.2	18.3	704	1996 RF ₂₄	2000 12 30.08284	02 35 47.44	+21 52 18.9	18.9 R	699
1996 RG ₅	2001 01 05.30934	08 29 53.11	+16 45 46.3	17.8	704	1996 RF ₂₄	2000 12 30.09998	02 35 47.40	+21 52 17.4		699
1996 RG ₅	2001 01 05.31511	08 29 52.86	+16 45 49.2	17.8	704	1996 RF ₂₄	2000 12 30.11716	02 35 47.23	+21 52 15.4		699
1996 RG ₅	2001 01 05.32443	08 29 52.30	+16 45 54.2	17.4	704	1996 RF ₂₄	2000 12 30.13433	02 35 47.24	+21 52 13.9		699
1996 RG ₅	2001 01 05.33057	08 29 51.94	+16 45 57.2	17.4	704	1996 RH ₂₅	2000 12 20.14088	02 37 24.68	+23 29 37.2	18.0	704
1996 RG ₅	2001 01 05.34036	08 29 51.36	+16 46 02.4	17.3	704	1996 RH ₂₅	2000 12 20.15604	02 37 24.47	+23 29 34.3	19.1	704
1996 RG ₅	2001 01 05.34596	08 29 51.05	+16 46 05.0	17.3	704	1996 RH ₂₅	2000 12 20.18637	02 37 24.22	+23 29 28.1	19.5	704
1996 RG ₅	2001 01 05.35556	08 29 50.53	+16 46 09.9	16.9	704	1996 RH ₂₅	2000 12 20.20152	02 37 23.99	+23 29 25.2	19.2	704
1996 RG ₅	2001 01 05.36134	08 29 50.19	+16 46 12.8	17.9	704	1996 RH ₂₅	2000 12 30.08284	02 38 05.32	+23 09 31.0	18.3 R	699
1996 RL ₅	1975 05 06.63991	16 05 47.32	-32 07 08.0		1 260	1996 RH ₂₅	2000 12 30.09998	02 38 05.51	+23 09 29.7		699
1996 RL ₅	1979 09 21.49145	21 57 51.93	-12 25 03.9		1 260	1996 RH ₂₅	2000 12 30.11716	02 38 05.82	+23 09 28.8		699
1996 RL ₅	1979 09 21.54006	21 57 49.96	-12 24 55.3		1 260	1996 RH ₂₅	2000 12 30.13433	02 38 06.07	+23 09 26.4		699
1996 RL ₅	1986 09 10.40278	01 48 08.60	+17 32 14.1		1 261	1996 RH ₂₅	2000 12 30.15037	02 38 06.16	+23 09 26.2	18.9	704
1996 RL ₅	1986 09 10.47222	01 48 07.82	+17 32 44.3		1 261	1996 RH ₂₅	2000 12 30.19569	02 38 06.82	+23 09 21.5	18.9	704
1996 RL ₅	2000 12 19.00210	08 35 27.39	+28 46 28.4		620	1996 RH ₂₅	2000 12 30.21075	02 38 07.07	+23 09 20.1	19.0	704
1996 RL ₅	2000 12 19.02282	08 35 26.53	+28 46 32.1		620	1996 RH ₂₅	2001 01 04.15071	02 39 55.99	+23 04 47.0	18.7	704
1996 RL ₅	2000 12 19.02747	08 35 26.35	+28 46 32.9		620	1996 RH ₂₅	2001 01 04.16589	02 39 56.36	+23 04 46.0	19.1	704
1996 RL ₅	2000 12 19.05436	08 35 25.24	+28 46 37.6		620	1996 RH ₂₅	2001 01 04.18154	02 39 56.71	+23 04 45.3	19.2	704
1996 RL ₅	2000 12 19.05912	08 35 25.05	+28 46 38.4		620	1996 RH ₂₅	2001 01 04.19670	02 39 57.14	+23 04 45.2	19.1	704
1996 RL ₅	2000 12 19.37512	08 35 12.72	+28 47 34.4	17.8	704	1996 RK ₂₅	2000 12 27.07063	22 14 30.74	-09 40 02.2	18.6 R	699
1996 RL ₅	2000 12 19.39040	08 35 12.09	+28 47 37.3	18.3	704	1996 RK ₂₅	2000 12 27.07995	22 14 31.70	-09 39 59.2		699
1996 RL ₅	2000 12 19.40474	08 35 11.39	+28 47 38.9	19.3	704	1996 RK ₂₅	2000 12 27.08931	22 14 32.60	-09 39 54.4		699
1996 RL ₅	2000 12 19.40570	08 35 11.45	+28 47 39.8	18.2	704	1996 RK ₂₅	2000 12 27.09865	22 14 33.61	-09 39 53.4		699
1996 RL ₅	2000 12 19.42004	08 35 10.86	+28 47 40.7	18.8	704	1996 RY ₂₇	2000 10 02.61718	09 20 43.02	+14 49 49.6	22.3 R 2	568
1996 RL ₅	2000 12 19.42101	08 35 10.80	+28 47 42.4	18.4	704	1996 RY ₂₇	2000 10 02.62104	09 20 43.35	+14 49 48.0	22.5 R 2	568
1996 RL ₅	2000 12 19.43546	08 35 10.18	+28 47 42.7	18.6	704	1996 RK ₃₀	2000 12 27.26362	08 41 57.10	+23 04 50.3	17.9 R	699
1996 RL ₅	2000 12 19.43643	08 35 10.18	+28 47 45.7	18.1	704	1996 RK ₃₀	2000 12 27.27932	08 41 56.65	+23 04 50.9		699
1996 RL ₅	2000 12 22.29131	08 33 08.12	+28 55 54.0	17.3 R	699	1996 RK ₃₀	2000 12 27.29506	08 41 56.21	+23 04 52.5		699
1996 RL ₅	2000 12 22.31561	08 33 06.94	+28 55 58.1		699	1996 RK ₃₀	2000 12 27.31079	08 41 55.78	+23 04 54.6		699
1996 RL ₅	2000 12 22.33998	08 33 05.78	+28 56 01.1		699	1996 RK ₃₀	2001 01 04.31202	08 38 10.53	+23 16 47.9	18.4	704
1996 RL ₅	2000 12 22.36438	08 33 04.59	+28 56 07.5		699	1996 RK ₃₀	2001 01 04.32713	08 38 10.05	+23 16 50.0	19.0	704
1996 RL ₅	2000 12 23.37501	08 32 16.41	+28 59 01.5	18.3	704	1996 RK ₃₀	2001 01 04.34225	08 38 09.60	+23 16 51.0	18.6	704
1996 RL ₅	2000 12 23.39043	08 32 15.61	+28 59 03.9	18.1	704	1996 RK ₃₀	2001 01 04.35737	08 38 09.07	+23 16 51.6	19.5	704
1996 RL ₅	2000 12 23.40643	08 32 14.83	+28 59 06.1	17.8	704	1996 RK ₃₀	2001 01 04.37248	08 38 08.62	+23 16 54.7	19.5	704
1996 RL ₅	2000 12 23.42166	08 32 14.06	+28 59 08.9	17.8	704	1996 RA ₃₃	2000 12 19.37553	08 45 26.25	+29 30 47.7	18.1	704
1996 RL ₅	2000 12 23.43689	08 32 13.27	+28 59 11.3	17.7	704	1996 RA ₃₃	2000 12 19.39081	08 45 25.94	+29 30 50.0	19.3	704
1996 RL ₅	2000 12 27.25657	08 28 51.31	+29 10 01.0	16.5 R	699	1996 RA ₃₃	2000 12 19.40612	08 45 25.57	+29 30 52.5	18.7	704
1996 RL ₅	2000 12 27.27227	08 28 50.35	+29 10 03.9		699	1996 RA ₃₃	2000 12 19.42142	08 45 25.31	+29 30 55.8	19.5	704
1996 RL ₅	2000 12 27.28800	08 28 49.42	+29 10 05.8		699	1996 RA ₃₃	2000 12 19.43684	08 45 24.88	+29 30 57.7	18.8	704
1996 RL ₅	2000 12 27.30372	08 28 48.41	+29 10 08.9		699	1996 RA ₃₃	2000 12 22.29210	08 44 24.83	+29 38 54.6	18.6 R	699
1996 RL ₅	2001 01 05.31049	08 19 01.70	+29 32 29.5	17.7	704	1996 RA ₃₃	2000 12 22.31638	08 44 24.21	+29 38 57.6		699
1996 RL ₅	2001 01 05.32593	08 19 00.55	+29 32 31.6	18.0	704	1996 RA ₃₃	2000 12 22.34077	08 44 23.62	+29 39 02.7		699
1996 RL ₅	2001 01 05.34132	08 18 59.38	+29 32 32.9	17.9	704	1996 RA ₃₃	2000 12 22.36518	08 44 23.10	+29 39 07.3		699
1996 RL ₅	2001 01 05.35671	08 18 58.22	+29 32 34.6	18.4	704	1996 RA ₃₃	2001 01 05.31213	08 38 03.79	+30 17 45.5	18.7	704
1996 RL ₅	2001 01 05.37210	08 18 57.05	+29 32 36.0	18.5	704	1996 RA ₃₃	2001 01 05.32756	08 38 03.30	+30 17 47.6	18.7	704
1996 RH ₁₀	2000 12 23.32645	08 26 59.78	+05 23 07.1	18.9 R	699	1996 RA ₃₃	2001 01 05.34295	08 38 02.84	+30 17 50.8	18.6	704
1996 RH ₁₀	2000 12 23.34668	08 26 59.30	+05 23 08.4		699	1996 RA ₃₃	2001 01 05.35834	08 38 02.41	+30 17 52.6	19.1	704
1996 RH ₁₀	2000 12 23.36695	08 26 58.84	+05 23 09.3		699	1996 RA ₃₃	2001 01 05.37373	08 38 01.89	+30 17 55.5	19.1	704
1996 RH ₁₀	2000 12 23.40819	08 26 57.93	+05 23 12.4		699	1996 RF ₃₃	2000 12 22.30540	09 10 44.88	+18 17 18.6	18.6 R	699
1996 RH ₁₀	2000 12 28.37669	08 25 02.55	+05 30 11.6	18.9	704	1996 RF ₃₃	2000 12 22.32975	09 10 44.48	+18 17 22.0		699
1996 RH ₁₀	2000 12 28.40693	08 25 01.82	+05 30 13.3	19.1	704	1996 RF ₃₃	2000 12 22.35414	09 10 44.14	+18 17 24.8		699
1996 RH ₁₀	2000 12 28.43715	08 25 01.00	+05 30 14.5	19.5	704	1996 RF ₃₃	2000 12 22.37857	09 10 43.72	+18 17 28.9		699
1996 RB ₁₂	2000 12 27.23177	05 21 41.98	+22 43 15.1	20.7 V	691	1996 RF ₃₃	2000 12 30.37266	09 08 18.73	+18 36 11.6	18.6	704
1996 RB ₁₂	2000 12 27.25855	05 21 40.02	+22 43 15.2	19.9 V I	691	1996 RF ₃₃	2000 12 30.38800	09 08 18.46	+18 36 13.6	18.7	704
1996 RB ₁₂	2000 12 27.28157	05 21 38.42	+22 43 15.5	20.6 V	691	1996 RF ₃₃	2000 12 30.40429	09 08 18.14	+18 36 16.0	19.0	704
1996 RC ₁₂	2000 12 20.20710	04 27 30.21	+13 43 30.9	18.6	704	1996 RF ₃₃	2000 12 30.41917	09 08 17.77	+18 36 17.4	19.6	704
1996 RC ₁₂	2000 12 20.22215	04 27 29.34	+13 43 32.1	19.4	704	1996 RF ₃₃	2000 12 30.43414	09 08 17.42	+18 36 20.7	18.9	704
1996 RC ₁₂	2000 12 20.23811	04 27 28.52	+13 43 31.7	18.8	704	1996 RF ₃₃	2001 01 02.49647	09 07 09.78	+18 44 17.3	18.9 V	691
1996 RC ₁₂	2000 12 20.26820	04 27 26.73	+13 43 34.0	18.7	704	1996 RF ₃₃	2001 01 02.51710	09 07 09.29	+18 44 20.9	18.9 V	691
1996 RC ₁₂	2000 12 29.17583	04 20 24.06	+13 55 19.1	18.7 R	699	1996 RF ₃₃	2001 01 02.53747	09 07 08.81	+18 44 23.9	19.0 V	691
1996 RC ₁₂	2000 12 29.20003	04 20 23.08	+13 55 21.8		699	1996 RF ₃₃	2001 01 04.37587	09 06 25.58	+18 49 19.9	18.6	704
1996 RC ₁₂	2000 12 29.22421	04 20 21.99	+13 55 24.7		699	1996 RF ₃₃	2001 01 04.40618	09 06 24.82	+18 49 26.5	18.9	704
1996 RC ₁₂	2000 12 29.24846	04 20 21.01	+13 55 27.5		699	1996 RF ₃₃	2001 01 04.42133	09 06 24.47	+18 49 28.7	19.0	704
1996 RC ₁₂	2001 01 03.15322	04 17 31.79	+14 06 14.3	18.9	704	1996 RF ₃₃	2001 01 04.43651	09 06 24.05	+18 49 30.7	19.3	704
1996 RC ₁₂	2001 01 03.16797	04 17 31.35	+14 06 16.3	19.1	704	1996 SO	2000 12 19.29847	06 06 17.37	+34 28 53.3	18.0	704
1996 RC ₁₂	2001 01 03.18276	04 17 30.85	+14 06 19.0	19.0	704	1996 SO	2000 12 19.31372	06 06 16.27	+34 28 54.6	17.9	704
1996 RC ₁₂	2001 01 03.19811	04 17 30.33	+14 06 22.2	19.3	704	1996 SO	2000 12 19.32897	06 06 15.16	+34 28 57.0	18.2	704
1996 RC ₁₂	2001 01 03.21281	04 17 29.88	+14 06 24.0	18.9	704	1996 SO	2000 12 19.34422	06			

1996 SS ₄	2000 12 30.21931	04 21 29.13	+16 32 04.3	18.7	704	1996 TQ	2000 12 27.27697	08 07 51.90	+22 21 12.7	699
1996 SS ₄	2000 12 30.23424	04 21 28.53	+16 32 02.5	18.7	704	1996 TQ	2000 12 27.29271	08 07 51.22	+22 21 17.8	699
1996 SS ₄	2000 12 30.24938	04 21 27.94	+16 32 02.0	19.1	704	1996 TQ	2000 12 27.30843	08 07 50.42	+22 21 22.6	699
1996 SS ₄	2000 12 30.26440	04 21 27.27	+16 32 00.3	19.2	704	1996 TQ	2000 12 30.30929	08 05 30.22	+22 36 40.8	17.6 704
1996 SS ₄	2000 12 30.27930	04 21 26.71	+16 32 00.0	19.2	704	1996 TQ	2000 12 30.32447	08 05 29.41	+22 36 45.7	18.4 704
1996 SS ₄	2001 01 03.15363	04 19 06.55	+16 28 21.7	19.0	704	1996 TQ	2000 12 30.33968	08 05 28.62	+22 36 50.5	18.1 704
1996 SS ₄	2001 01 03.16839	04 19 06.05	+16 28 20.3	19.1	704	1996 TQ	2000 12 30.35508	08 05 27.81	+22 36 55.2	18.4 704
1996 SS ₄	2001 01 03.18317	04 19 05.47	+16 28 19.8	19.2	704	1996 TQ	2000 12 30.37027	08 05 27.02	+22 37 00.4	18.1 704
1996 SS ₄	2001 01 03.19852	04 19 04.91	+16 28 19.4	19.2	704	1996 TQ	2001 01 02.30676	08 02 55.14	+22 52 21.5	17.8 704
1996 SS ₄	2001 01 03.21322	04 19 04.44	+16 28 18.5	19.0	704	1996 TQ	2001 01 02.32230	08 02 54.29	+22 52 26.5	18.0 704
1996 SG ₆	2000 12 20.20870	03 34 05.81	+22 37 38.4	18.9	704	1996 TQ	2001 01 02.33785	08 02 53.40	+22 52 31.6	17.8 704
1996 SG ₆	2000 12 20.22402	03 34 05.30	+22 37 35.9	19.9	704	1996 TQ	2001 01 02.35306	08 02 52.53	+22 52 36.6	18.0 704
1996 SG ₆	2000 12 20.23995	03 34 04.61	+22 37 34.9	20.2	704	1996 TQ	2001 01 02.36827	08 02 51.65	+22 52 41.2	18.3 704
1996 SG ₆	2000 12 20.25521	03 34 04.20	+22 37 33.1	19.7	704	1996 TQ	2001 01 03.27247	08 02 02.57	+22 57 26.9	17.4 R 699
1996 SG ₆	2000 12 30.15564	03 29 57.32	+22 20 28.5	19.3	704	1996 TQ	2001 01 03.29586	08 02 01.20	+22 57 34.5	699
1996 SG ₆	2000 12 30.18589	03 29 56.82	+22 20 25.4	19.7	704	1996 TQ	2001 01 03.30760	08 02 00.48	+22 57 38.3	18.0 704
1996 SG ₆	2000 12 30.20096	03 29 56.50	+22 20 25.2	19.9	704	1996 TQ	2001 01 03.31926	08 01 59.79	+22 57 41.9	699
1996 SG ₆	2000 12 30.21602	03 29 56.28	+22 20 22.6	19.9	704	1996 TQ	2001 01 03.32331	08 01 59.55	+22 57 43.2	18.4 704
1996 SJ ₆	2000 12 19.30367	07 05 45.42	+35 07 08.4	18.7	704	1996 TQ	2001 01 03.33855	08 01 58.67	+22 57 47.5	18.5 704
1996 SJ ₆	2000 12 19.31892	07 05 44.31	+35 07 12.3	18.9	704	1996 TQ	2001 01 03.34271	08 01 58.38	+22 57 48.6	699
1996 SJ ₆	2000 12 19.33417	07 05 43.24	+35 07 14.1	19.0	704	1996 TQ	2001 01 03.35381	08 01 57.75	+22 57 52.5	18.3 704
1996 SJ ₆	2000 12 19.34943	07 05 42.12	+35 07 19.4	19.1	704	1996 TQ	2001 01 03.36907	08 01 56.86	+22 57 57.2	18.3 704
1996 SJ ₆	2001 01 05.30232	06 44 13.16	+35 46 23.4	18.5	704	1996 TR	2000 12 20.28018	06 17 43.45	+10 57 42.0	17.7 704
1996 SJ ₆	2001 01 05.31769	06 44 11.94	+35 46 24.7	18.6	704	1996 TR	2000 12 20.29512	06 17 42.44	+10 57 43.1	18.4 704
1996 SJ ₆	2001 01 05.33316	06 44 10.67	+35 46 24.7	18.1	704	1996 TR	2000 12 20.32560	06 17 40.44	+10 57 43.7	18.9 704
1996 SJ ₆	2001 01 05.34854	06 44 09.47	+35 46 24.7	18.8	704	1996 TR	2000 12 20.34055	06 17 39.48	+10 57 44.5	18.3 704
1996 SJ ₆	2001 01 05.36393	06 44 08.23	+35 46 25.4	17.8	704	1996 TR	2001 01 04.23011	06 02 14.43	+11 23 14.4	18.1 704
1996 SC ₇	2000 12 20.13052	01 02 16.41	+11 36 23.2	18.2	704	1996 TR	2001 01 04.24663	06 02 13.41	+11 23 16.9	18.1 704
1996 SC ₇	2000 12 20.14566	01 02 16.98	+11 36 30.4	18.3	704	1996 TR	2001 01 04.26291	06 02 12.43	+11 23 19.0	18.4 704
1996 SC ₇	2000 12 20.16082	01 02 17.45	+11 36 38.6	18.4	704	1996 TR	2001 01 04.28460	06 02 11.22	+11 23 23.6	18.2 704
1996 SC ₇	2000 12 20.17600	01 02 18.02	+11 36 45.8	18.5	704	1996 TR	2001 01 04.29988	06 02 10.23	+11 23 25.9	18.6 704
1996 SC ₇	2000 12 20.19115	01 02 18.57	+11 36 53.3	18.4	704	1996 TM ₃	2000 12 20.20625	04 17 36.32	+11 00 09.2	18.6 704
1996 SC ₇	2000 12 29.08971	01 08 51.39	+12 53 27.2	18.6	704	1996 TM ₃	2000 12 20.22129	04 17 35.58	+11 00 09.4	18.8 704
1996 SC ₇	2000 12 29.10631	01 08 52.19	+12 53 35.9	18.7	704	1996 TM ₃	2000 12 20.23726	04 17 34.76	+11 00 08.2	18.9 704
1996 SC ₇	2000 12 29.12171	01 08 52.99	+12 53 44.1	18.5	704	1996 TM ₃	2000 12 20.25231	04 17 34.01	+11 00 10.0	18.8 704
1996 SC ₇	2000 12 29.13705	01 08 53.71	+12 53 52.4	18.9	704	1996 TM ₃	2000 12 20.26735	04 17 33.19	+11 00 09.1	18.4 704
1996 SC ₇	2000 12 29.15244	01 08 54.44	+12 54 00.3	18.8	704	1996 TM ₃	2001 01 03.21443	04 08 32.96	+11 12 43.9	699
1996 SD ₇	2000 12 21.15127	02 07 22.74	+15 40 11.8	18.1	704	1996 TM ₃	2001 01 03.23774	04 08 32.26	+11 12 47.1	699
1996 SD ₇	2000 12 21.16659	02 07 23.27	+15 40 09.5	18.6	704	1996 TM ₃	2001 01 03.26106	04 08 31.60	+11 12 49.7	699
1996 SD ₇	2000 12 21.18190	02 07 23.72	+15 40 05.9	18.9	704	1996 TP ₃	2000 12 15.29826	07 34 16.98	+65 51 56.6	18.0 704
1996 SD ₇	2000 12 21.19723	02 07 24.28	+15 40 04.8	18.8	704	1996 TP ₃	2000 12 15.31351	07 34 15.28	+65 52 02.8	18.4 704
1996 SD ₇	2000 12 21.21253	02 07 24.77	+15 40 01.3	18.5	704	1996 TP ₃	2000 12 15.32874	07 34 13.43	+65 52 07.9	18.2 704
1996 SD ₇	2001 01 03.14546	02 17 29.00	+15 18 47.3	18.6	704	1996 TP ₃	2000 12 15.34400	07 34 11.71	+65 52 14.5	18.7 704
1996 SD ₇	2001 01 03.16057	02 17 29.85	+15 18 46.4	18.7	704	1996 TP ₃	2000 12 15.35923	07 34 09.99	+65 52 19.1	18.1 704
1996 SD ₇	2001 01 03.17562	02 17 30.68	+15 18 45.4	19.1	704	1996 TX ₃	2000 12 20.21420	04 29 54.18	+28 20 32.8	18.2 704
1996 SD ₇	2001 01 03.19071	02 17 31.47	+15 18 45.4	19.0	704	1996 TX ₃	2000 12 20.22951	04 29 53.16	+28 20 31.2	18.5 704
1996 SH ₇	2000 12 20.21598	04 50 52.52	+25 53 12.0	18.6	704	1996 TX ₃	2000 12 20.24540	04 29 52.16	+28 20 30.0	18.5 704
1996 SH ₇	2000 12 20.23155	04 50 51.41	+25 53 10.1	18.9	704	1996 TX ₃	2000 12 20.26065	04 29 51.18	+28 20 29.6	18.2 704
1996 SH ₇	2000 12 20.24717	04 50 50.48	+25 53 08.7	18.8	704	1996 TX ₃	2000 12 20.27590	04 29 50.19	+28 20 27.8	18.2 704
1996 SH ₇	2000 12 20.27768	04 50 48.38	+25 53 04.3	19.2	704	1996 TX ₃	2001 01 04.22308	04 17 23.43	+27 55 22.8	18.6 704
1996 SH ₇	2000 12 30.22522	04 41 29.61	+25 37 40.9	18.6	704	1996 TX ₃	2001 01 04.23823	04 17 22.82	+27 55 21.9	19.0 704
1996 SH ₇	2000 12 30.24065	04 41 28.81	+25 37 39.0	18.9	704	1996 TX ₃	2001 01 04.25338	04 17 22.25	+27 55 20.3	19.1 704
1996 SH ₇	2000 12 30.25606	04 41 28.04	+25 37 37.8	18.6	704	1996 TX ₃	2001 01 04.26922	04 17 21.62	+27 55 18.2	19.0 704
1996 SH ₇	2000 12 30.27160	04 41 27.27	+25 37 36.3	18.8	704	1996 TX ₃	2001 01 04.28438	04 17 21.08	+27 55 16.3	19.0 704
1996 SH ₇	2000 12 30.28704	04 41 26.47	+25 37 34.9	18.6	704	1996 TZ ₃	2000 12 16.18591	03 46 04.03	+20 28 41.9	19.6 V 691
1996 SH ₇	2001 01 04.22566	04 37 52.41	+25 29 51.6	18.6	704	1996 TZ ₃	2000 12 16.21433	03 46 02.74	+20 28 38.7	19.9 V 691
1996 SH ₇	2001 01 04.24081	04 37 51.82	+25 29 50.3	19.0	704	1996 TZ ₃	2000 12 16.24299	03 46 01.34	+20 28 36.4	20.6 V 691
1996 SH ₇	2001 01 04.25596	04 37 51.14	+25 29 48.7	18.9	704	1996 TD ₄	1996 09 10.60693	01 37 10.54	+11 03 48.5	19.8 V 566
1996 SH ₇	2001 01 04.27180	04 37 50.54	+25 29 46.9	18.6	704	1996 TD ₄	1996 09 10.61718	01 37 10.40	+11 03 45.0	19.2 V 566
1996 SH ₇	2001 01 04.28739	04 37 49.93	+25 29 46.4	19.1	704	1996 TD ₄	1996 09 10.62565	01 37 10.23	+11 03 42.0	19.2 V 566
1996 SJ ₇	2001 01 04.50965	09 59 46.60	+14 03 08.4	19.9	608	1996 TS ₄	1996 11 30.55689	01 20 53.62	+08 37 48.0	327
1996 SJ ₇	2001 01 04.51959	09 59 46.31	+14 03 09.9	20.0	608	1996 TS ₄	1996 11 30.57229	01 20 53.34	+08 37 50.4	19.2 V 327
1996 SJ ₇	2001 01 04.53058	09 59 45.99	+14 03 12.1	20.0	608	1996 TS ₄	1996 11 30.58168	01 20 53.21	+08 37 52.0	327
1996 SM ₇	1953 09 16.35764	00 30 28.95	+11 40 29.3		4 261	1996 TF ₅	2001 01 02.30758	09 00 37.09	+09 55 17.6	18.8 704
1996 SM ₇	1953 09 16.38889	00 30 27.10	+11 40 20.9		4 261	1996 TF ₅	2001 01 02.32313	09 00 36.46	+09 55 19.3	18.5 704
1996 SM ₇	1979 08 15.37432	16 20 47.29	-22 13 34.0		4 260	1996 TF ₅	2001 01 02.33799	09 00 35.84	+09 55 20.4	18.6 704
1996 SM ₇	1979 08 15.41946	16 20 51.21	-22 13 35.3		4 260	1996 TF ₅	2001 01 02.35385	09 00 35.16	+09 55 22.8	18.6 704
1996 SM ₇	1995 03 29.15556	09 33 03.28	+09 05 35.7		4 261	1996 TH ₅	2001 01 04.16778	03 01 56.81	+20 50 05.2	19.2 704
1996 SM ₇	1995 03 29.19722	09 33 02.25	+09 05 41.4		4 261	1996 TH ₅	2001 01 04.18343	03 01 57.13	+20 50 07.4	20.0 704
1996 SM ₇	1998 01 28.25764	07 47 13.85	+19 32 11.3		4 261	1996 TH ₅	2001 01 04.19859	03 01 57.53	+20 50 07.4	19.2 704
1996 SM ₇	1998 01 28.28194	07 47 12.06	+19 32 13.8		4 261	1996 TH ₅	2001 01 04.21375	03 01 57.92	+20 50 07.3	19.7 704
1996 SM ₇	2000 12 21.31568	05 47 13.96	+25 32 04.8	19.0	704	1996 TL ₅	2000 12 30.29520	06 33 39.32	+18 22 57.8	18.2 704
1996 SM ₇	2000 12 21.33223	05 47 12.67	+25 32 04.0	19.4	704	1996 TL ₅	2000 12 30.31004	06 33 38.32	+18 23 01.8	17.3 704
1996 SM ₇	2000 12 21.									

1996 TT ₅	2000 12 28.39358	08 32 11.29	+10 17 14.0	18.4	704	1996 TX ₈	2000 12 15.29273	06 25 05.21	+56 16 36.3	18.3	704
1996 TT ₅	2000 12 28.40869	08 32 10.31	+10 17 06.6	18.6	704	1996 TX ₈	2000 12 15.30797	06 25 03.28	+56 16 35.2	19.0	704
1996 TT ₅	2000 12 28.42381	08 32 09.38	+10 17 00.0	18.7	704	1996 TX ₈	2000 12 15.32322	06 25 01.65	+56 16 35.2	18.6	704
1996 TT ₅	2000 12 28.43892	08 32 08.42	+10 16 53.0	18.2	704	1996 TX ₈	2000 12 15.33844	06 24 59.84	+56 16 33.4	18.7	704
1996 TT ₅	2001 01 04.31596	08 24 43.40	+09 28 30.9	17.6	704	1996 TX ₈	2000 12 15.35371	06 24 58.13	+56 16 33.2	19.0	704
1996 TT ₅	2001 01 04.33079	08 24 42.32	+09 28 25.5	18.0	704	1996 TX ₈	2000 12 17.29494	06 21 16.46	+56 13 13.8	18.9	704
1996 TT ₅	2001 01 04.34554	08 24 41.29	+09 28 19.1	18.7	704	1996 TX ₈	2000 12 17.31016	06 21 14.59	+56 13 11.5	19.0	704
1996 TT ₅	2001 01 04.36030	08 24 40.24	+09 28 13.5	17.9	704	1996 TX ₈	2000 12 17.32569	06 21 12.84	+56 13 09.1	18.8	704
1996 TT ₅	2001 01 04.37589	08 24 39.12	+09 28 07.6	17.9	704	1996 TX ₈	2000 12 17.34231	06 21 10.80	+56 13 07.3	18.5	704
1996 TG ₆	2001 01 04.37899	09 41 02.06	+20 57 42.0	18.7	704	1996 TX ₈	2000 12 17.35754	06 21 08.89	+56 13 04.7	18.9	704
1996 TG ₆	2001 01 04.39416	09 41 01.64	+20 57 43.4	18.8	704	1996 TX ₈	2000 12 21.29248	06 13 35.53	+56 01 31.4	18.3	704
1996 TG ₆	2001 01 04.40930	09 41 01.22	+20 57 45.8	18.8	704	1996 TX ₈	2000 12 21.30775	06 13 33.64	+56 01 27.7	18.9	704
1996 TG ₆	2001 01 04.42445	09 41 00.78	+20 57 48.5	19.2	704	1996 TX ₈	2000 12 21.32432	06 13 31.80	+56 01 24.0	18.8	704
1996 TG ₆	2001 01 04.43963	09 41 00.35	+20 57 49.8	18.8	704	1996 TX ₈	2000 12 21.33961	06 13 30.04	+56 01 20.2	18.5	704
1996 TJ ₆	2000 12 30.22787	05 38 52.03	+17 41 51.3	18.7	704	1996 TF ₁₀	2000 12 20.21777	05 05 06.87	+30 54 47.9	17.4	704
1996 TJ ₆	2000 12 30.24286	05 38 51.06	+17 41 50.2	18.9	704	1996 TF ₁₀	2000 12 20.23371	05 05 05.74	+30 54 45.9	17.8	704
1996 TJ ₆	2000 12 30.25796	05 38 50.11	+17 41 47.9	18.8	704	1996 TF ₁₀	2000 12 20.24896	05 05 04.68	+30 54 43.7	17.5	704
1996 TJ ₆	2000 12 30.27297	05 38 49.13	+17 41 46.0	18.9	704	1996 TF ₁₀	2000 12 20.26422	05 05 03.61	+30 54 40.9	17.3	704
1996 TJ ₆	2000 12 30.28786	05 38 48.36	+17 41 43.2	19.3	704	1996 TF ₁₀	2000 12 20.27947	05 05 02.53	+30 54 38.9	17.2	704
1996 TJ ₆	2001 01 03.22215	05 34 57.05	+17 33 37.5	18.5	704	1996 TF ₁₀	2001 01 04.22648	04 51 10.61	+30 04 24.0	17.3	704
1996 TJ ₆	2001 01 03.23821	05 34 56.11	+17 33 36.5	19.1	704	1996 TF ₁₀	2001 01 04.24163	04 51 09.93	+30 04 20.6	17.9	704
1996 TJ ₆	2001 01 03.25379	05 34 55.17	+17 33 34.2	19.5	704	1996 TF ₁₀	2001 01 04.25679	04 51 09.27	+30 04 17.5	17.7	704
1996 TJ ₆	2001 01 03.26848	05 34 54.41	+17 33 32.7	19.5	704	1996 TF ₁₀	2001 01 04.27263	04 51 08.70	+30 04 13.4	18.8	704
1996 TJ ₆	2001 01 03.29400	05 34 52.88	+17 33 29.3	19.1	704	1996 TF ₁₀	2001 01 04.28822	04 51 07.82	+30 04 09.0	18.0	704
1996 TO ₆	2000 12 21.70168	07 21 18.59	+19 40 48.1	360	1996 TO ₁₀	2000 12 23.44129	10 49 26.93	+13 53 22.7	17.9	R	699
1996 TO ₆	2000 12 21.70757	07 21 18.17	+19 40 46.5	360	1996 TO ₁₀	2000 12 23.46160	10 49 27.30	+13 53 26.1			699
1996 TO ₆	2000 12 23.29812	07 19 25.87	+19 33 37.1	18.5	919	1996 TO ₁₀	2000 12 23.48182	10 49 27.95	+13 53 27.6		699
1996 TO ₆	2000 12 23.33102	07 19 23.48	+19 33 27.7	17.9	919	1996 TO ₁₀	2000 12 23.50209	10 49 28.30	+13 53 30.5		699
1996 TO ₆	2000 12 30.29894	07 10 47.64	+19 03 00.2	18.3	704	1996 TO ₁₀	2001 01 04.38679	10 52 30.80	+14 29 42.6	17.1	704
1996 TO ₆	2000 12 30.31376	07 10 46.49	+19 02 56.4	18.3	704	1996 TO ₁₀	2001 01 04.40195	10 52 30.85	+14 29 47.2	17.9	704
1996 TO ₆	2000 12 30.32863	07 10 45.30	+19 02 52.7	18.5	704	1996 TO ₁₀	2001 01 04.41709	10 52 30.88	+14 29 51.8	18.3	704
1996 TO ₆	2000 12 30.34361	07 10 44.12	+19 02 48.6	18.4	704	1996 TO ₁₀	2001 01 04.43227	10 52 30.88	+14 29 55.2	18.2	704
1996 TO ₆	2000 12 30.35839	07 10 42.99	+19 02 44.7	18.5	704	1996 TO ₁₀	2001 01 04.44787	10 52 30.92	+14 29 59.9	18.1	704
1996 TO ₆	2001 01 02.28068	07 07 01.49	+18 50 25.5	18.0	704	1996 TO ₁₀	2001 01 05.44680	10 52 33.87	+14 34 20.2	16.7	704
1996 TO ₆	2001 01 02.29567	07 07 00.32	+18 50 21.8	17.8	704	1996 TO ₁₀	2001 01 05.46149	10 52 33.87	+14 34 25.2	17.7	704
1996 TO ₆	2001 01 02.31037	07 06 59.16	+18 50 18.1	17.4	704	1996 TO ₁₀	2001 01 05.47619	10 52 33.89	+14 34 29.2	17.5	704
1996 TO ₆	2001 01 02.32593	07 06 57.92	+18 50 14.3	17.7	704	1996 TO ₁₀	2001 01 05.49088	10 52 33.81	+14 34 33.4	17.8	704
1996 TO ₆	2001 01 02.34106	07 06 56.73	+18 50 10.3	17.8	704	1996 TO ₁₀	2001 01 05.50615	10 52 33.87	+14 34 37.9	17.2	704
1996 TO ₆	2001 01 03.30552	07 05 43.75	+18 46 10.1	17.9	704	1996 TS ₁₀	2000 12 28.45711	11 31 20.81	+10 44 41.9	18.6	704
1996 TO ₆	2001 01 03.32026	07 05 42.62	+18 46 05.8	18.2	704	1996 TS ₁₀	2000 12 28.47215	11 31 21.37	+10 44 39.5	18.8	704
1996 TO ₆	2001 01 03.33499	07 05 41.45	+18 46 03.1	18.1	704	1996 TS ₁₀	2000 12 28.48718	11 31 21.81	+10 44 39.4	18.9	704
1996 TO ₆	2001 01 03.34986	07 05 40.29	+18 45 59.3	18.5	704	1996 TS ₁₀	2000 12 28.50224	11 31 22.25	+10 44 37.5	18.8	704
1996 TO ₆	2001 01 03.36329	07 05 39.26	+18 45 55.1	18.3	919	1996 TS ₁₀	2000 12 28.51742	11 31 22.81	+10 44 37.1	18.7	704
1996 TO ₆	2001 01 03.36461	07 05 39.11	+18 45 55.8	18.3	704	1996 TS ₁₀	2001 01 04.45268	11 34 35.15	+10 41 00.6	17.7	704
1996 TO ₆	2001 01 03.38618	07 05 37.57	+18 45 50.6	19.2	I 919	1996 TS ₁₀	2001 01 04.46784	11 34 35.45	+10 41 00.7	19.1	704
1996 TO ₆	2001 01 04.29708	07 04 28.74	+18 42 05.5	17.6	919	1996 TS ₁₀	2001 01 04.48302	11 34 35.73	+10 41 01.0	19.1	704
1996 TQ ₇	2000 12 16.36991	06 29 14.88	+21 50 53.0	19.2	V 691	1996 TS ₁₀	2001 01 04.49819	11 34 36.09	+10 41 00.6	19.3	704
1996 TQ ₇	2000 12 16.39406	06 29 13.24	+21 50 58.2	17.8	V 691	1996 TS ₁₀	2001 01 04.51347	11 34 36.40	+10 41 01.5	18.6	704
1996 TQ ₇	2000 12 16.41774	06 29 11.69	+21 51 02.7	18.6	V 691	1996 TZ ₁₀	2000 12 27.30046	06 18 41.48	+11 32 51.3	18.2	R 5 688
1996 TQ ₇	2000 12 30.29774	06 13 19.13	+22 38 22.6	18.4	704	1996 TZ ₁₀	2000 12 27.32302	06 18 39.86	+11 32 53.0		5 688
1996 TQ ₇	2000 12 30.31340	06 13 18.01	+22 38 25.6	18.9	704	1996 TL ₁₁	2001 01 04.37506	08 59 03.99	+24 32 31.2	18.9	704
1996 TQ ₇	2000 12 30.32861	06 13 16.94	+22 38 29.5	18.6	704	1996 TL ₁₁	2001 01 04.39023	08 59 03.17	+24 32 36.3	19.2	704
1996 TQ ₇	2000 12 30.34400	06 13 15.85	+22 38 32.4	18.4	704	1996 TL ₁₁	2001 01 04.40538	08 59 02.38	+24 32 40.5	18.7	704
1996 TQ ₇	2000 12 30.35920	06 13 14.73	+22 38 35.0	18.7	704	1996 TL ₁₁	2001 01 04.42053	08 59 01.56	+24 32 45.0	19.2	704
1996 TQ ₇	2001 01 03.23178	06 08 49.22	+22 51 11.4	17.8	704	1996 TL ₁₁	2001 01 04.43570	08 59 00.82	+24 32 49.9	19.3	704
1996 TQ ₇	2001 01 03.24693	06 08 48.12	+22 51 14.5	18.8	704	1996 TS ₁₁	2000 12 30.22509	04 34 36.05	+25 17 33.2	20.0	704
1996 TQ ₇	2001 01 03.26205	06 08 47.13	+22 51 17.9	18.7	704	1996 TS ₁₁	2000 12 30.24051	04 34 35.31	+25 17 31.0	20.7	704
1996 TQ ₇	2001 01 03.27721	06 08 46.04	+22 51 20.7	19.2	704	1996 TS ₁₁	2000 12 30.27146	04 34 33.84	+25 17 27.6	20.0	704
1996 TQ ₇	2001 01 03.29259	06 08 44.91	+22 51 23.3	18.3	704	1996 TS ₁₁	2000 12 30.28690	04 34 33.16	+25 17 26.4	19.9	704
1996 TX ₇	2000 12 30.29395	06 25 44.58	+18 05 41.1	18.9	704	1996 TU ₁₁	2000 12 29.37834	10 07 19.61	+22 29 01.2	18.3	R 699
1996 TX ₇	2000 12 30.30879	06 25 43.50	+18 05 42.2	19.2	704	1996 TU ₁₁	2000 12 29.40365	10 07 19.48	+22 29 11.4		699
1996 TX ₇	2000 12 30.32366	06 25 42.48	+18 05 44.2	19.3	704	1996 TU ₁₁	2000 12 29.42892	10 07 19.44	+22 29 20.9		699
1996 TX ₇	2001 01 03.24287	06 21 16.37	+18 13 13.5	19.4	704	1996 TU ₁₁	2000 12 29.45415	10 07 19.35	+22 29 30.9		699
1996 TX ₇	2001 01 03.25845	06 21 15.24	+18 13 15.8	19.6	704	1996 TK ₁₂	2000 12 21.38324	08 43 50.84	+20 33 21.3	19.0	704
1996 TX ₇	2001 01 03.27314	06 21 14.22	+18 13 17.3	19.3	704	1996 TK ₁₂	2000 12 21.41374	08 43 49.70	+20 33 26.9	18.4	704
1996 TA ₈	2000 12 22.30540	09 13 02.01	+15 45 48.3	18.8	R 699	1996 TK ₁₂	2000 12 21.42899	08 43 49.09	+20 33 29.6	18.9	704
1996 TA ₈	2000 12 22.32975	09 13 01.46	+15 45 50.0		699	1996 TK ₁₂	2000 12 21.44427	08 43 48.47	+20 33 32.1	19.0	704
1996 TA ₈	2000 12 22.35414	09 13 01.05	+15 45 52.8		699	1996 TK ₁₂	2001 01 03.27637	08 33 23.68	+21 19 04.0	18.2	R 699
1996 TA ₈	2000 12 27.45123	09 11 03.81	+15 53 42.7	19.6	V 691	1996 TK ₁₂	2001 01 03.29975	08 33 22.24	+21 19 09.0		699
1996 TA ₈	2000 12 27.48349	09 11 02.83	+15 53 46.4	19.6	V 691	1996 TK ₁₂	2001 01 03.32318	08 33 20.82	+21 19 15.3		699
1996 TA<											

1996 TG ₁₅	2001 01 04.30293	07 11 45.97	+26 21 35.5	17.2	704	1996 TM ₂₈	2001 01 03.20077	03 55 06.19	+22 25 40.9	19.7	704
1996 TG ₁₅	2001 01 04.31805	07 11 44.86	+26 21 38.4	17.9	704	1996 TM ₂₈	2001 01 03.21580	03 55 05.74	+22 25 40.7	19.4	704
1996 TG ₁₅	2001 01 04.33316	07 11 43.77	+26 21 41.0	18.4	704	1996 TW ₂₈	1998 03 03.35480	12 05 28.61	+02 43 39.2	20.2 V	691
1996 TG ₁₅	2001 01 04.34827	07 11 42.67	+26 21 44.5	17.8	704	1996 TW ₂₈	1998 03 03.37590	12 05 27.62	+02 43 49.9	20.0 V	691
1996 TG ₁₅	2001 01 04.36339	07 11 41.57	+26 21 47.2	17.2	704	1996 TW ₂₈	1998 03 03.39677	12 05 26.74	+02 44 00.0	20.6 V	691
1996 TC ₁₆	2000 12 29.33346	06 48 10.08	+20 06 16.0	19.3 V	691	1996 TS ₃₁	2000 12 30.09609	02 24 37.74	+14 13 00.1	17.9 R	699
1996 TC ₁₆	2000 12 29.36982	06 48 07.42	+20 06 12.2	19.2 V	691	1996 TS ₃₁	2000 12 30.11326	02 24 38.04	+14 13 05.7		699
1996 TC ₁₆	2000 12 29.39796	06 48 05.35	+20 06 09.0	19.1 V	691	1996 TS ₃₁	2000 12 30.13045	02 24 38.35	+14 13 11.7		699
1996 TC ₁₆	2000 12 30.31141	06 47 01.09	+20 04 32.0	19.0	704	1996 TS ₃₁	2000 12 30.14762	02 24 38.62	+14 13 15.8		699
1996 TC ₁₆	2000 12 30.34125	06 46 58.81	+20 04 29.3	19.3	704	1996 TS ₃₁	2001 01 03.14613	02 26 09.79	+14 35 24.2	19.1	704
1996 TC ₁₆	2000 12 30.35605	06 46 57.74	+20 04 27.1	19.1	704	1996 TS ₃₁	2001 01 03.16125	02 26 10.26	+14 35 29.3	19.6	704
1996 TC ₁₆	2001 01 02.29783	06 43 29.40	+19 59 19.9	18.5	704	1996 TS ₃₁	2001 01 03.17629	02 26 10.61	+14 35 34.2	19.4	704
1996 TC ₁₆	2001 01 02.31380	06 43 28.22	+19 59 18.8	18.4	704	1996 TS ₃₁	2001 01 03.19139	02 26 10.96	+14 35 39.5	19.6	704
1996 TC ₁₆	2001 01 02.32970	06 43 26.99	+19 59 17.7	18.3	704	1996 TP ₃₄	2001 01 05.30524	08 39 01.27	+36 56 59.4	17.7	704
1996 TC ₁₆	2001 01 02.34491	06 43 25.95	+19 59 15.7	18.2	704	1996 TP ₃₄	2001 01 05.32035	08 39 00.25	+36 57 05.1	17.8	704
1996 TC ₁₆	2001 01 02.36011	06 43 24.80	+19 59 13.7	18.3	704	1996 TP ₃₄	2001 01 05.33622	08 38 59.15	+36 57 11.2	17.9	704
1996 TC ₁₆	2001 01 03.29990	06 42 18.51	+19 57 37.8	18.2	704	1996 TP ₃₄	2001 01 05.35144	08 38 58.13	+36 57 17.3	17.5	704
1996 TC ₁₆	2001 01 03.31178	06 42 17.66	+19 57 36.9	18.9	704	1996 TP ₃₄	2001 01 05.36629	08 38 57.03	+36 57 23.3	17.7	704
1996 TC ₁₆	2001 01 03.31609	06 42 17.30	+19 57 36.6	18.5	704	1996 TA ₃₅	2000 12 20.21405	04 32 59.40	+25 49 15.6	18.4	704
1996 TC ₁₆	2001 01 03.32701	06 42 16.49	+19 57 35.4	19.1	704	1996 TA ₃₅	2000 12 20.22932	04 32 58.43	+25 49 11.3	19.0	704
1996 TC ₁₆	2001 01 03.33132	06 42 16.16	+19 57 35.4	18.3	704	1996 TA ₃₅	2000 12 20.24526	04 32 57.51	+25 49 06.4	18.7	704
1996 TC ₁₆	2001 01 03.34226	06 42 15.36	+19 57 34.7	19.1	704	1996 TA ₃₅	2000 12 20.26051	04 32 56.61	+25 49 02.5	18.6	704
1996 TC ₁₆	2001 01 03.34657	06 42 15.05	+19 57 32.8	18.4	704	1996 TA ₃₅	2000 12 20.27576	04 32 55.70	+25 48 58.1	18.7	704
1996 TC ₁₆	2001 01 03.35751	06 42 14.19	+19 57 32.0	18.9	704	1996 TA ₃₅	2000 12 30.22373	04 24 51.51	+25 03 36.2	18.7	704
1996 TC ₁₆	2001 01 03.36183	06 42 13.94	+19 57 31.0	18.7	704	1996 TA ₃₅	2000 12 30.23915	04 24 50.82	+25 03 31.5	19.0	704
1996 TA ₁₈	2000 12 20.20572	03 04 41.84	+20 30 41.7	19.0	704	1996 TA ₃₅	2000 12 30.25456	04 24 50.21	+25 03 28.0	19.1	704
1996 TA ₁₈	2000 12 20.22104	03 04 41.44	+20 30 39.5	20.0	704	1996 TA ₃₅	2000 12 30.27010	04 24 49.59	+25 03 22.8	19.0	704
1996 TA ₁₈	2000 12 20.23698	03 04 40.96	+20 30 37.3	20.0	704	1996 TA ₃₅	2000 12 30.28554	04 24 48.90	+25 03 19.1	18.8	704
1996 TA ₁₈	2000 12 20.25223	03 04 40.70	+20 30 36.2	19.5	704	1996 TA ₃₅	2001 01 04.22457	04 21 59.39	+24 42 41.5	19.0	704
1996 TA ₁₈	2000 12 20.26749	03 04 40.30	+20 30 34.0	19.7	704	1996 TA ₃₅	2001 01 04.23972	04 21 58.98	+24 42 38.2	19.0	704
1996 TA ₁₈	2000 12 29.16960	03 02 25.63	+20 17 31.1	18.9 R	699	1996 TA ₃₅	2001 01 04.25487	04 21 58.47	+24 42 34.7	19.1	704
1996 TA ₁₈	2000 12 29.19378	03 02 25.43	+20 17 28.8		699	1996 TA ₃₅	2001 01 04.27071	04 21 57.91	+24 42 31.4	19.3	704
1996 TA ₁₈	2000 12 29.21798	03 02 25.22	+20 17 27.1		699	1996 TA ₃₅	2001 01 04.28630	04 21 57.53	+24 42 26.5	18.8	704
1996 TA ₁₈	2000 12 29.24220	03 02 24.99	+20 17 26.1		699	1996 TN ₃₅	2000 12 25.15219	04 36 40.99	+19 48 02.6	18.9 V	691
1996 TF ₁₈	2001 01 05.31036	08 13 57.73	+30 50 43.6	18.9	704	1996 TN ₃₅	2000 12 25.17433	04 36 39.69	+19 48 02.9	18.4 V	691
1996 TF ₁₈	2001 01 05.32579	08 13 56.76	+30 50 48.2	19.7	704	1996 TN ₃₅	2000 12 25.19682	04 36 38.51	+19 48 04.7	18.8 V	691
1996 TF ₁₈	2001 01 05.34119	08 13 55.63	+30 50 52.9	19.1	704	1996 TN ₃₅	2000 12 30.22081	04 32 30.05	+19 52 06.0	18.6	704
1996 TF ₁₈	2001 01 05.35658	08 13 54.60	+30 50 57.0	19.4	704	1996 TN ₃₅	2000 12 30.23578	04 32 29.27	+19 52 07.5	19.2	704
1996 TF ₁₈	2001 01 05.37197	08 13 53.60	+30 51 02.8	19.4	704	1996 TN ₃₅	2000 12 30.25090	04 32 28.59	+19 52 08.1	19.3	704
1996 TS ₁₈	2000 12 20.28885	06 46 09.51	+25 33 48.0	18.0	704	1996 TN ₃₅	2000 12 30.26592	04 32 27.87	+19 52 08.8	19.0	704
1996 TS ₁₈	2000 12 20.30422	06 46 08.49	+25 33 50.1	18.5	704	1996 TN ₃₅	2000 12 30.28082	04 32 27.17	+19 52 09.6	18.8	704
1996 TS ₁₈	2000 12 20.31948	06 46 07.43	+25 33 51.7	18.2	704	1996 TN ₃₅	2001 01 03.22241	04 29 44.00	+19 56 14.7	18.8	704
1996 TS ₁₈	2000 12 20.33452	06 46 06.43	+25 33 53.3	17.8	704	1996 TN ₃₅	2001 01 03.23755	04 29 43.38	+19 56 16.6	19.2	704
1996 TS ₁₈	2000 12 20.34956	06 46 05.40	+25 33 55.3	18.2	704	1996 TN ₃₅	2001 01 03.25268	04 29 42.76	+19 56 17.7	19.8	704
1996 TS ₁₈	2000 12 20.29941	06 34 47.82	+25 47 49.7	17.8	704	1996 TN ₃₅	2001 01 03.26782	04 29 42.17	+19 56 18.0	19.4	704
1996 TS ₁₈	2000 12 30.31505	06 34 46.66	+25 47 50.2	18.3	704	1996 TN ₃₅	2001 01 03.28299	04 29 41.64	+19 56 18.9	19.3	704
1996 TS ₁₈	2000 12 30.33027	06 34 45.56	+25 47 51.0	18.5	704	1996 TP ₃₅	2001 01 03.29409	08 15 43.57	+13 33 15.9	18.6	704
1996 TS ₁₈	2000 12 30.34565	06 34 44.42	+25 47 52.5	18.2	704	1996 TP ₃₅	2001 01 03.30076	08 15 43.18	+13 33 18.2	18.3	704
1996 TS ₁₈	2000 12 30.36085	06 34 43.28	+25 47 52.1	18.5	704	1996 TP ₃₅	2001 01 03.30980	08 15 42.71	+13 33 20.4	18.8	704
1996 TS ₁₈	2001 01 03.23102	06 30 13.54	+25 51 33.5	18.5	704	1996 TP ₃₅	2001 01 03.31241	08 15 42.55	+13 33 19.8	18.8	704
1996 TS ₁₈	2001 01 03.24659	06 30 12.59	+25 51 34.3	19.5	704	1996 TP ₃₅	2001 01 03.34075	08 15 40.95	+13 33 27.5	19.1	704
1996 TS ₁₈	2001 01 03.28682	06 30 09.55	+25 51 37.4	19.1	704	1996 TP ₃₅	2001 01 03.34194	08 15 40.88	+13 33 28.3	19.2	704
1996 TS ₁₈	2001 01 03.29881	06 30 08.71	+25 51 36.5	18.1	704	1996 TP ₃₅	2001 01 03.34511	08 15 40.72	+13 33 28.7	18.9	704
1996 TS ₁₈	2001 01 03.31499	06 30 07.51	+25 51 37.0	18.6	704	1996 TP ₃₅	2001 01 03.35601	08 15 40.07	+13 33 31.1	18.6	704
1996 TS ₁₈	2001 01 03.33023	06 30 06.41	+25 51 38.1	18.5	704	1996 TP ₃₅	2001 01 03.35675	08 15 40.07	+13 33 31.7	19.2	704
1996 TS ₁₈	2001 01 03.34548	06 30 05.35	+25 51 37.6	18.3	704	1996 TP ₃₅	2001 01 03.35985	08 15 39.86	+13 33 31.8	18.8	704
1996 TS ₁₈	2001 01 03.36074	06 30 04.23	+25 51 38.6	18.4	704	1996 TP ₃₅	2001 01 03.37205	08 15 39.16	+13 33 36.1	19.0	704
1996 TB ₁₉	2000 12 30.09609	02 28 34.05	+13 33 32.6	19.0 R	699	1996 TP ₃₆	2000 12 20.30015	06 03 36.93	+29 32 09.4	19.0	704
1996 TB ₁₉	2000 12 30.11326	02 28 34.45	+13 33 32.8		699	1996 TP ₃₆	2000 12 20.33043	06 03 34.63	+29 32 07.4	18.6	704
1996 TB ₁₉	2000 12 30.13045	02 28 35.01	+13 33 34.9		699	1996 TP ₃₆	2000 12 20.34547	06 03 33.44	+29 32 07.0	18.9	704
1996 TB ₁₉	2000 12 30.14762	02 28 35.50	+13 33 36.7		699	1996 TG ₃₈	2000 12 20.21224	04 13 22.37	+27 24 29.1	18.7	704
1996 TD ₂₁	2000 12 21.30312	06 11 27.43	+26 06 29.3	18.4	704	1996 TG ₃₈	2000 12 20.24349	04 13 20.44	+27 24 26.1	19.3	704
1996 TD ₂₁	2000 12 21.31917	06 11 26.23	+26 06 29.8	18.7	704	1996 TG ₃₈	2000 12 20.25874	04 13 19.60	+27 24 24.6	19.6	704
1996 TD ₂₁	2000 12 21.33496	06 11 25.12	+26 06 32.5	18.6	704	1996 TG ₃₉	2000 12 20.29946	05 53 13.69	+32 23 42.0	18.3	704
1996 TD ₂₁	2000 12 21.35033	06 11 23.92	+26 06 31.4	18.5	704	1996 TG ₃₉	2000 12 20.31472	05 53 12.45	+32 23 41.1	18.4	704
1996 TD ₂₁	2000 12 21.36563	06 11 22.80	+26 06 32.6	18.4	704	1996 TG ₃₉	2000 12 20.32975	05 53 11.20	+32 23 40.2	18.0	704
1996 TD ₂₁	2000 12 30.29651	06 00 47.63	+26 11 03.9	18.6	704	1996 TG ₃₉	2000 12 20.34479	05 53 10.02	+32 23 39.5	18.3	704
1996 TD ₂₁	2000 12 30.31217	06 00 46.41	+26 11 04.1	18.9	704	1996 TG ₃₉	2001 01 04.23085	05 35 28.57	+32 10 20.7	17.5	704
1996 TD ₂₁	2000 12 30.32738	06 00 45.33	+26 11 03.9	18.7	704	1996 TG ₃₉	2001 01 04.24601	05 35 27.62	+32 10 18.4	18.0	704
1996 TD ₂₁	2000 12 30.34267	06 00 44.22	+26 11 03.5	19.0	704	1996 TG ₃					

1996 TP ₃₉	2001 01 03.24733	04 31 11.94	+17 25 20.0	19.0	704	1996 TQ ₅₄	2001 01 02.33490	08 31 25.98	+15 32 14.0	18.7	704
1996 TP ₃₉	2001 01 03.26202	04 31 11.48	+17 25 22.1	19.5	704	1996 TQ ₅₄	2001 01 03.32908	08 30 34.67	+15 34 40.8	19.5	704
1996 TP ₃₉	2001 01 03.28755	04 31 10.93	+17 25 23.7	19.3	704	1996 TQ ₅₄	2001 01 03.34387	08 30 33.97	+15 34 43.5	19.4	704
1996 TE ₄₂	2000 12 20.30015	06 06 03.22	+29 17 24.3	18.1	704	1996 TQ ₅₄	2001 01 03.35868	08 30 33.14	+15 34 44.9	19.1	704
1996 TE ₄₂	2000 12 20.31540	06 06 02.10	+29 17 26.0	18.6	704	1996 TQ ₅₄	2001 01 03.37398	08 30 32.38	+15 34 48.5	19.2	704
1996 TE ₄₂	2000 12 20.33043	06 06 00.90	+29 17 27.6	18.2	704	1996 TA ₅₅	2000 12 20.13435	01 34 44.85	+16 42 38.5	18.3	704
1996 TE ₄₂	2000 12 20.34547	06 05 59.69	+29 17 28.5	18.3	704	1996 TA ₅₅	2000 12 20.14950	01 34 45.22	+16 42 39.2	18.0	704
1996 TE ₄₂	2001 01 04.23235	05 47 56.50	+29 26 59.6	18.2	704	1996 TA ₅₅	2000 12 20.16466	01 34 45.57	+16 42 40.3	18.5	704
1996 TE ₄₂	2001 01 04.24750	05 47 55.41	+29 26 59.7	18.2	704	1996 TA ₅₅	2000 12 20.17984	01 34 45.89	+16 42 40.6	18.6	704
1996 TE ₄₂	2001 01 04.26266	05 47 54.40	+29 27 00.5	18.2	704	1996 TA ₅₅	2000 12 20.19499	01 34 46.23	+16 42 42.1	18.1	704
1996 TE ₄₂	2001 01 04.27850	05 47 53.30	+29 27 00.2	18.1	704	1996 TA ₅₅	2000 12 30.09352	01 40 11.27	+16 57 10.9	19.1	704
1996 TE ₄₂	2001 01 04.29408	05 47 52.26	+29 26 58.9	18.4	704	1996 TA ₅₅	2000 12 30.10843	01 40 11.84	+16 57 12.9	18.4	704
1996 TH ₄₂	2000 12 21.30175	05 59 04.57	+25 40 51.6	18.2	704	1996 TA ₅₅	2000 12 30.12351	01 40 12.44	+16 57 15.2	18.3	704
1996 TH ₄₂	2000 12 21.31736	05 59 03.45	+25 40 53.4	17.5	704	1996 TA ₅₅	2000 12 30.13861	01 40 12.97	+16 57 16.6	18.5	704
1996 TH ₄₂	2000 12 21.33359	05 59 02.16	+25 40 54.5	17.5	704	1996 TE ₅₇	2000 12 16.09736	03 03 16.32	+15 53 24.4	18.8 V	691
1996 TH ₄₂	2000 12 21.34897	05 59 01.01	+25 40 55.9	17.4	704	1996 TE ₅₇	2000 12 16.12495	03 03 15.66	+15 53 18.4	18.8 V	691
1996 TH ₄₂	2000 12 21.36426	05 58 59.84	+25 40 57.2	17.3	704	1996 TE ₅₇	2000 12 16.15293	03 03 15.00	+15 53 12.5	18.8 V	691
1996 TH ₄₂	2000 12 30.23262	05 48 34.26	+25 50 23.5	18.2	704	1996 TF ₅₇	1996 10 05.17120	23 21 44.92	+05 00 03.0	17.3 V	691
1996 TH ₄₂	2000 12 30.24803	05 48 33.16	+25 50 24.4	18.4	704	1996 TF ₅₇	1996 10 05.19189	23 21 43.91	+04 59 59.0		691
1996 TH ₄₂	2000 12 30.26356	05 48 32.09	+25 50 23.9	18.6	704	1996 TF ₅₇	1996 10 05.21266	23 21 42.88	+04 59 54.7		691
1996 TH ₄₂	2000 12 30.29500	05 48 29.96	+25 50 23.9	19.2	704	1996 TJ ₅₈	1996 10 16.14053	23 20 26.26	+05 56 02.8	18.5 V	691
1996 TH ₄₂	2000 12 31.19599	05 47 29.89	+25 51 05.5	18.6 V	691	1996 TJ ₅₈	1996 10 16.16178	23 20 25.49	+05 55 56.9		691
1996 TH ₄₂	2000 12 31.22589	05 47 27.85	+25 51 07.4	18.0 V	691	1996 TJ ₅₈	1996 10 16.18481	23 20 24.73	+05 55 50.2		691
1996 TH ₄₂	2000 12 31.24914	05 47 26.24	+25 51 08.2	18.2 V	691	1996 TA ₅₉	1996 10 16.14472	23 26 29.24	+06 00 02.6		691
1996 TH ₄₂	2001 01 02.25479	05 45 15.54	+25 52 25.2	17.6	704	1996 TA ₅₉	1996 10 16.16597	23 26 28.44	+05 59 56.5	18.9 V	691
1996 TH ₄₂	2001 01 02.26996	05 45 14.53	+25 52 25.9	16.8	704	1996 TA ₅₉	1996 10 16.18900	23 26 27.54	+05 59 50.0		691
1996 TH ₄₂	2001 01 02.28512	05 45 13.52	+25 52 26.9	16.9	704	1996 TH ₆₁	1996 09 13.42823	23 54 02.15	-03 22 31.0	19.1 V	566
1996 TH ₄₂	2001 01 03.22960	05 44 13.88	+25 52 58.4	17.6	704	1996 TH ₆₁	1996 09 13.43757	23 54 01.65	-03 22 34.7	19.3 V	566
1996 TH ₄₂	2001 01 03.24475	05 44 12.88	+25 52 59.0	18.6	704	1996 TH ₆₁	1996 09 13.44603	23 54 01.21	-03 22 38.2	19.4 V	566
1996 TH ₄₂	2001 01 03.25987	05 44 11.88	+25 52 59.5	18.3	704	1996 TA ₆₃	1996 09 19.33254	00 01 26.82	-01 48 15.1	17.7 V	691
1996 TH ₄₂	2001 01 03.27503	05 44 10.87	+25 52 59.3	18.6	704	1996 TA ₆₃	1996 09 19.35404	00 01 25.37	-01 48 18.7		691
1996 TH ₄₂	2001 01 03.29019	05 44 09.90	+25 53 00.3	18.5	704	1996 TA ₆₃	1996 09 19.37813	00 01 23.77	-01 48 22.5		691
1996 TH ₄₆	2000 12 20.15767	02 51 56.56	+25 00 53.8	19.5	704	1996 TC ₆₃	2000 12 23.14681	02 37 56.69	-03 10 52.9	19.0	704
1996 TH ₄₆	2000 12 20.18800	02 51 55.89	+25 00 43.8	20.0	704	1996 TC ₆₃	2000 12 23.16356	02 37 56.82	-03 10 47.8	19.3	704
1996 TH ₄₆	2000 12 20.20315	02 51 55.55	+25 00 39.4	19.8	704	1996 TC ₆₃	2000 12 23.17946	02 37 56.95	-03 10 44.7	19.5	704
1996 TN ₄₆	2000 12 23.07135	22 43 36.98	-03 41 31.5	18.4 R	699	1996 TC ₆₃	2000 12 23.19532	02 37 57.02	-03 10 39.5	19.5	704
1996 TN ₄₆	2000 12 23.08224	22 43 37.84	-03 41 24.3		699	1996 TC ₆₃	2000 12 23.21064	02 37 57.15	-03 10 36.5	19.5	704
1996 TN ₄₆	2000 12 23.09313	22 43 38.83	-03 41 16.8		699	1996 TK ₆₆	2000 11 26.19753	00 35 25.14	-01 44 11.7	21.4 R 9	695
1996 TN ₄₆	2000 12 23.10402	22 43 39.67	-03 41 10.0		699	1996 TK ₆₆	2000 11 27.24289	00 35 22.86	+01 44 00.6	21.5 R 9	695
1996 TY ₄₆	2000 12 21.29956	05 39 04.65	+23 30 20.8	18.4	704	1996 TK ₆₆	2000 11 27.30817	00 35 22.72	+01 44 00.0	21.8 R 9	695
1996 TY ₄₆	2000 12 21.31486	05 39 03.64	+23 30 20.6	19.5	704	1996 TK ₆₆	2000 11 28.18596	00 35 20.89	+01 43 51.0	21.8 R 9	695
1996 TY ₄₆	2000 12 21.33141	05 39 02.42	+23 30 19.3	18.8	704	1996 TK ₆₆	2000 11 28.26167	00 35 20.74	+01 43 50.3	21.7 R 9	695
1996 TY ₄₆	2000 12 21.34678	05 39 01.37	+23 30 18.7	18.8	704	1996 TR ₆₆	2000 11 26.15906	00 21 19.50	+08 30 47.2	22.8 R 9	695
1996 TY ₄₆	2000 12 21.36207	05 39 00.29	+23 30 17.4	18.9	704	1996 TR ₆₆	2000 11 26.27921	00 21 19.22	+08 30 40.6	22.9 R 9	695
1996 TY ₄₆	2000 12 30.23042	05 29 35.28	+23 22 54.3	18.5	704	1996 TR ₆₆	2000 11 27.20699	00 21 17.21	+08 30 22.7	22.5 R 9	695
1996 TY ₄₆	2000 12 30.24584	05 29 34.34	+23 22 53.8	19.2	704	1996 TR ₆₆	2000 11 27.28647	00 21 17.07	+08 30 21.1	22.5 R 9	695
1996 TY ₄₆	2000 12 30.26135	05 29 33.35	+23 22 52.8	18.8	704	1996 UD	2000 12 19.38269	09 56 33.56	+22 27 27.8	17.7	704
1996 TY ₄₆	2000 12 30.27678	05 29 32.41	+23 22 51.4	18.8	704	1996 UD	2000 12 19.39797	09 56 33.77	+22 27 31.2	18.4	704
1996 TY ₄₆	2000 12 30.29223	05 29 31.47	+23 22 50.7	19.0	704	1996 UD	2000 12 19.41328	09 56 34.03	+22 27 35.0	18.5	704
1996 TY ₄₆	2001 01 03.22741	05 25 47.70	+23 19 13.6	18.8	704	1996 UD	2000 12 19.42857	09 56 34.20	+22 27 38.2	18.7	704
1996 TY ₄₆	2001 01 03.24256	05 25 46.79	+23 19 12.4	18.9	704	1996 UD	2000 12 19.44400	09 56 34.31	+22 27 43.0	17.9	704
1996 TY ₄₆	2001 01 03.25768	05 25 45.96	+23 19 11.4	19.2	704	1996 UD	2000 12 29.37914	09 56 58.08	+23 13 07.3	17.4 R	699
1996 TY ₄₆	2001 01 03.27284	05 25 45.11	+23 19 10.2	19.2	704	1996 UD	2000 12 29.40444	09 56 57.78	+23 13 15.3		699
1996 TY ₄₆	2001 01 03.28801	05 25 44.22	+23 19 08.9	19.3	704	1996 UD	2000 12 29.42969	09 56 57.44	+23 13 23.8		699
1996 TE ₄₇	2000 12 19.14592	02 01 24.92	+22 01 43.5	18.8	704	1996 UD	2000 12 29.45494	09 56 57.33	+23 13 31.3		699
1996 TE ₄₇	2000 12 19.17627	02 01 25.07	+22 01 36.7	19.2	704	1996 UG	2000 12 19.39632	09 46 18.04	+26 04 34.3	19.7	704
1996 TE ₄₇	2000 12 19.19144	02 01 25.18	+22 01 34.0	18.8	704	1996 UG	2000 12 19.41162	09 46 18.13	+26 04 38.9	19.0	704
1996 TE ₄₇	2000 12 19.20674	02 01 25.22	+22 01 29.6	19.0	704	1996 UG	2000 12 19.42692	09 46 18.09	+26 04 42.1	18.8	704
1996 TE ₄₇	2000 12 30.14739	02 04 36.75	+21 35 55.9	18.3	704	1996 UG	2000 12 19.44234	09 46 17.98	+26 04 47.3	18.9	704
1996 TE ₄₇	2000 12 30.16246	02 04 37.11	+21 35 54.7	18.7	704	1996 UW	2001 01 04.23507	06 17 36.10	+30 03 18.8	18.5	704
1996 TE ₄₇	2000 12 30.17753	02 04 37.44	+21 35 53.2	19.1	704	1996 UW	2001 01 04.25022	06 17 35.05	+30 03 19.0	18.9	704
1996 TE ₄₇	2000 12 30.19271	02 04 37.89	+21 35 51.3	18.7	704	1996 UW	2001 01 04.26538	06 17 33.85	+30 03 20.3	19.1	704
1996 TE ₄₇	2000 12 30.20777	02 04 38.31	+21 35 50.1	18.9	704	1996 UW	2001 01 04.28121	06 17 32.81	+30 03 19.9	19.2	704
1996 TH ₄₈	2000 12 21.29483	04 50 11.55	+24 14 15.8	18.1	704	1996 UZ	2001 01 04.29680	06 17 31.56	+30 03 21.6	19.0	704
1996 TH ₄₈	2000 12 21.31011	04 50 10.66	+24 14 13.0	18.8	704	1996 UZ	2000 12 28.44702	10 36 28.74	+02 40 48.0	17.5	704
1996 TH ₄₈	2000 12 21.32667	04 50 09.72	+24 14 10.1	18.5	704	1996 UZ	2000 12 28.46199	10 36 29.06	+02 40 43.3	17.9	704
1996 TH ₄₈	2000 12 21.34204	04 50 08.77	+24 14 06.9	19.8	704	1996 UZ	2000 12 28.47682	10 36 29.45	+02 40 40.0	18.4	704
1996 TH ₄₈	2000 12 21.35732	04 50 07.87	+24 14 03.8	18.9	704	1996 UZ	2000 12 28.49175	10 36 29.70	+02 40 35.2	17.6	704
1996 TH ₄₈	2000 12 30.22536	04 42 51.79	+23 50 07.6	17.9	704	1996 UZ	2000 12 28.50674	10 36 30.11	+02 40 30.2	17.2	704
1996 TH ₄₈	2000 12 30.24079	04 42 51.11	+23 50 05.4	18.6	704	1996 UZ	2001 01 02.36519	10 38 05.68	+02 19 20.2	17.9	704
1996 TH ₄₈	2000 12 30.25620	04 42 50.45	+23 50 03.0</								

1996 UX ₁	2000 12 30.18197	02 53 15.81	+23 24 40.3	19.7	704	1996 VQ ₄	2000 12 20.22667	05 13 26.20	+13 37 13.0	19.2	704
1996 UX ₁	2000 12 30.19705	02 53 15.94	+23 24 36.6	19.6	704	1996 VQ ₄	2000 12 20.24264	05 13 25.24	+13 37 08.4	18.4	704
1996 UX ₁	2000 12 30.21210	02 53 15.87	+23 24 32.1	19.5	704	1996 VQ ₄	2000 12 20.25769	05 13 24.38	+13 37 05.0	18.8	704
1996 UR ₃	2000 12 30.22426	04 24 56.22	+21 09 43.9	19.0	704	1996 VQ ₄	2000 12 20.27273	05 13 23.40	+13 37 02.3	18.6	704
1996 UR ₃	2000 12 30.23969	04 24 55.61	+21 09 41.2	19.8	704	1996 VQ ₄	2000 12 22.21939	05 11 26.83	+13 30 30.4	18.9	704
1996 UR ₃	2000 12 30.25510	04 24 54.82	+21 09 37.4	19.4	704	1996 VQ ₄	2000 12 22.23487	05 11 25.85	+13 30 27.7	19.3	704
1996 UR ₃	2000 12 30.27064	04 24 54.15	+21 09 34.8	19.5	704	1996 VQ ₄	2000 12 22.25038	05 11 24.94	+13 30 23.6	19.4	704
1996 UR ₃	2000 12 30.28608	04 24 53.50	+21 09 31.0	19.2	704	1996 VQ ₄	2000 12 23.21924	05 10 27.96	+13 27 18.0	19.0	704
1996 UU ₃	2000 12 28.46793	10 48 14.86	+09 29 35.1	19.2	704	1996 VQ ₄	2000 12 23.21937	05 10 27.96	+13 27 17.8	18.7	704
1996 UU ₃	2000 12 28.48297	10 48 15.30	+09 29 33.3	19.2	704	1996 VQ ₄	2000 12 23.23475	05 10 27.04	+13 27 14.6	18.9	704
1996 UU ₃	2000 12 28.49801	10 48 15.70	+09 29 30.5	19.4	704	1996 VQ ₄	2000 12 23.23488	05 10 27.04	+13 27 14.7	18.8	704
1996 UU ₃	2000 12 28.51320	10 48 16.31	+09 29 27.0	19.2	704	1996 VQ ₄	2000 12 23.24997	05 10 26.17	+13 27 11.9	19.1	704
1996 UB ₄	2001 01 04.31213	07 48 54.70	+10 10 16.0	18.7	704	1996 VQ ₄	2000 12 23.25010	05 10 26.18	+13 27 11.7	18.6	704
1996 UB ₄	2001 01 04.32705	07 48 53.64	+10 10 19.4	19.1	704	1996 VQ ₄	2000 12 23.28034	05 10 24.28	+13 27 05.2	19.1	704
1996 UB ₄	2001 01 04.34181	07 48 52.79	+10 10 20.9	19.3	704	1996 VQ ₄	2000 12 23.28047	05 10 24.33	+13 27 05.7	18.9	704
1996 UB ₄	2001 01 04.35657	07 48 51.77	+10 10 22.5	19.1	704	1996 VQ ₄	2001 01 04.22267	05 00 02.02	+12 57 07.2	18.9	704
1996 VL	2000 12 19.29792	05 57 31.39	+32 52 36.1	18.5	704	1996 VQ ₄	2001 01 04.23920	05 00 01.28	+12 57 06.4	19.7	704
1996 VL	2000 12 19.31317	05 57 30.29	+32 52 36.5	19.1	704	1996 VQ ₄	2001 01 04.25546	05 00 00.49	+12 57 04.4	19.3	704
1996 VL	2000 12 19.32842	05 57 28.92	+32 52 36.1	18.4	704	1996 VQ ₄	2001 01 04.27641	04 59 59.47	+12 57 01.5	18.8	704
1996 VL	2000 12 19.34367	05 57 27.71	+32 52 36.1	18.3	704	1996 VR ₄	2000 12 21.15289	02 28 11.58	+14 42 05.2	16.7	704
1996 VL	2000 12 19.35894	05 57 26.45	+32 52 34.3	18.9	704	1996 VR ₄	2000 12 21.16820	02 28 11.58	+14 42 10.3	17.5	704
1996 VL	2001 01 04.24601	05 38 01.57	+32 30 54.1	19.1	704	1996 VR ₄	2000 12 21.18352	02 28 11.61	+14 42 15.1	18.0	704
1996 VL	2001 01 04.26117	05 38 00.56	+32 30 52.3	19.2	704	1996 VR ₄	2000 12 21.19885	02 28 11.64	+14 42 20.7	17.5	704
1996 VL	2001 01 04.27700	05 37 59.49	+32 30 49.3	18.5	704	1996 VR ₄	2000 12 21.21415	02 28 11.66	+14 42 26.7	17.8	704
1996 VL	2001 01 04.29259	05 37 58.40	+32 30 46.5	18.7	704	1996 VR ₄	2000 12 30.09609	02 30 08.34	+15 36 44.9	16.8 R	699
1996 VT	2000 12 23.36651	06 06 48.68	+20 34 25.3	20.8 V	691	1996 VR ₄	2000 12 30.11326	02 30 08.55	+15 36 52.0		699
1996 VT	2000 12 23.37079	06 06 48.37	+20 34 25.1	21.9 V	691	1996 VR ₄	2000 12 30.13045	02 30 09.00	+15 36 57.9		699
1996 VT	2000 12 23.37494	06 06 48.03	+20 34 25.2	20.9 V	691	1996 VR ₄	2000 12 30.14762	02 30 09.35	+15 37 04.9		699
1996 VW	2000 12 27.39713	10 56 55.17	+01 42 10.4	18.9 R	699	1996 VR ₄	2001 01 01.72107	02 31 13.27	+15 54 02.7	17.3	106
1996 VW	2000 12 27.42083	10 56 55.65	+01 42 02.6		699	1996 VR ₄	2001 01 01.74077	02 31 13.78	+15 54 10.6	17.0	106
1996 VW	2000 12 27.44445	10 56 56.40	+01 41 56.4		699	1996 VR ₄	2001 01 01.75755	02 31 14.21	+15 54 16.9	17.2	106
1996 VW	2000 12 27.46812	10 56 56.97	+01 41 49.8		699	1996 VR ₄	2001 01 03.14704	02 31 53.99	+16 03 41.3	17.5	704
1996 VB ₁	2001 01 04.39698	09 13 51.43	+06 08 15.6	18.7	704	1996 VR ₄	2001 01 03.16207	02 31 54.41	+16 03 47.1	17.8	704
1996 VB ₁	2001 01 04.41291	09 13 50.85	+06 08 14.9	18.8	704	1996 VR ₄	2001 01 03.17711	02 31 54.85	+16 03 51.7	18.1	704
1996 VB ₁	2001 01 04.42800	09 13 50.26	+06 08 13.9	19.1	704	1996 VR ₄	2001 01 03.19221	02 31 55.35	+16 03 58.9	17.7	704
1996 VB ₁	2001 01 04.44339	09 13 49.73	+06 08 12.8	19.4	704	1996 VR ₄	2001 01 03.20725	02 31 55.64	+16 04 05.0	17.8	704
1996 VE ₁	2000 12 20.15070	02 56 26.15	+06 02 19.4	18.7	704	1996 VX ₄	2000 12 21.38187	08 32 08.17	+20 41 11.9	18.8	704
1996 VE ₁	2000 12 20.16592	02 56 25.95	+06 02 23.9	19.0	704	1996 VX ₄	2000 12 21.39711	08 32 07.61	+20 41 13.0	19.5	704
1996 VE ₁	2000 12 20.18104	02 56 25.67	+06 02 27.5	18.4	704	1996 VX ₄	2000 12 21.41238	08 32 06.78	+20 41 15.9	19.2	704
1996 VE ₁	2000 12 20.19704	02 56 25.43	+06 02 31.8	18.7	704	1996 VX ₄	2000 12 21.42762	08 32 06.10	+20 41 18.3	19.3	704
1996 VE ₁	2000 12 28.15375	02 55 34.19	+06 41 24.8	18.5	704	1996 VX ₄	2000 12 21.44291	08 32 05.41	+20 41 20.3	19.2	704
1996 VE ₁	2000 12 28.16894	02 55 34.08	+06 41 30.8	18.5	704	1996 VX ₄	2000 12 22.30149	08 31 29.02	+20 43 21.7	18.2 R	699
1996 VE ₁	2000 12 28.18422	02 55 34.05	+06 41 36.9	19.4	704	1996 VX ₄	2000 12 22.32580	08 31 27.94	+20 43 37.2		699
1996 VE ₁	2000 12 28.21468	02 55 34.04	+06 41 48.5	19.3	704	1996 VX ₄	2000 12 22.35020	08 31 26.76	+20 43 34.7		699
1996 VD ₂	2000 12 30.08754	02 42 47.72	+17 21 29.3	17.9 R	699	1996 VX ₄	2000 12 22.37465	08 31 25.67	+20 43 39.5		699
1996 VD ₂	2000 12 30.10467	02 42 47.84	+17 21 34.3		699	1996 VX ₄	2001 01 02.30812	08 21 56.16	+21 14 07.7	18.1	704
1996 VD ₂	2000 12 30.12187	02 42 47.87	+17 21 39.8		699	1996 VX ₄	2001 01 02.32366	08 21 55.22	+21 14 10.3	18.7	704
1996 VD ₂	2000 12 30.13902	02 42 47.98	+17 21 45.0		699	1996 VX ₄	2001 01 02.33921	08 21 54.26	+21 14 13.3	18.5	704
1996 VD ₂	2000 12 30.14668	02 42 47.89	+17 21 47.3	18.1	704	1996 VX ₄	2001 01 02.35442	08 21 53.30	+21 14 16.6	18.6	704
1996 VD ₂	2000 12 30.16171	02 42 48.01	+17 21 51.7	18.3	704	1996 VX ₄	2001 01 02.36962	08 21 52.41	+21 14 19.0	18.8	704
1996 VD ₂	2000 12 30.17654	02 42 48.06	+17 21 56.4	18.5	704	1996 VX ₄	2001 01 03.37173	08 20 52.18	+21 17 19.5	18.0	704
1996 VD ₂	2000 12 30.19183	02 42 48.12	+17 22 00.7	19.2	704	1996 VX ₄	2001 01 03.38689	08 20 51.19	+21 17 22.1	18.1	704
1996 VD ₂	2000 12 30.20661	02 42 48.16	+17 22 05.3	18.4	704	1996 VX ₄	2001 01 03.40205	08 20 50.26	+21 17 26.2	18.2	704
1996 VD ₂	2001 01 03.14826	02 43 29.55	+17 42 19.4	18.6	704	1996 VX ₄	2001 01 03.41720	08 20 49.31	+21 17 28.4	18.3	704
1996 VD ₂	2001 01 03.16329	02 43 29.67	+17 42 24.6	19.0	704	1996 VX ₄	2001 01 03.43245	08 20 48.38	+21 17 31.0	18.4	704
1996 VD ₂	2001 01 03.17840	02 43 29.90	+17 42 28.9	18.0	704	1996 VY ₄	2001 01 04.38056	09 01 16.15	+03 44 14.7	18.2	704
1996 VD ₂	2001 01 03.19343	02 43 30.09	+17 42 34.2	17.7	704	1996 VY ₄	2001 01 04.39615	09 01 15.52	+03 44 11.4	19.4	704
1996 VD ₂	2001 01 03.20847	02 43 30.31	+17 42 39.5	18.2	704	1996 VY ₄	2001 01 04.41104	09 01 14.85	+03 44 07.7	18.7	704
1996 VE ₂	2001 01 03.14718	02 34 01.51	+15 38 40.8	18.5	704	1996 VY ₄	2001 01 04.44256	09 01 13.53	+03 44 01.0	19.0	704
1996 VE ₂	2001 01 03.16221	02 34 01.66	+15 38 45.9	19.4	704	1996 VR ₅	2001 01 02.37668	09 08 57.61	+13 11 20.5	17.5	704
1996 VE ₂	2001 01 03.19234	02 34 01.94	+15 38 59.4	19.0	704	1996 VR ₅	2001 01 02.39181	09 08 57.15	+13 11 22.3	18.2	704
1996 VE ₂	2001 01 03.20738	02 34 02.19	+15 39 04.6	19.1	704	1996 VR ₅	2001 01 02.40696	09 08 56.74	+13 11 23.5	17.5	704
1996 VJ ₂	2000 12 24.96483	06 55 49.88	+15 08 10.2		046	1996 VR ₅	2001 01 02.42209	09 08 56.28	+13 11 24.7	18.4	704
1996 VJ ₂	2000 12 24.97260	06 55 49.38	+15 08 10.5		046	1996 VR ₅	2001 01 02.43723	09 08 55.87	+13 11 27.2	18.7	704
1996 VJ ₂	2000 12 24.97409	06 55 49.27	+15 08 10.4		046	1996 VY ₅	2000 12 30.23055	05 30 29.19	+24 55 49.1	19.1	704
1996 VJ ₂	2000 12 26.83149	06 53 46.91	+15 09 12.7	17.8 R	046	1996 VY ₅	2000 12 30.24598	05 30 28.26	+24 55 49.3	19.3	704
1996 VJ ₂	2000 12 26.83491	06 53 46.75	+15 09 12.2		046	1996 VY ₅	2000 12 30.26149	05 30 27.33	+24 55 48.9	19.6	704
1996 VJ ₂	2000 12 26.83889	06 53 46.46	+15 09 12.7		046	1996 VY ₅	2000 12 30.27692	05 30 26.42	+24 55 48.9	20.0	704
1996 VJ ₂	2001 01 03.29454	06 45 24.26	+15 15 46.0	18.6	704	1996 VY ₅	2000 12 30.29236	05 30 25.51	+24 55 50.7	19.9	704
1996 VJ ₂	2001 01 03.31025	06 45 23.17	+15 15 47.1	18.9	704	1996 VY ₅	2001 01 03.24270	05 26 53.64	+24 56 59.5	19.4	704
1996 VJ ₂	2001 01 03.32596	06 45 22.10	+15 15 47.5	19.1	704	1996 VY ₅	2001 01 03.27298	05 26 52.09	+24 56 58.3	19.8	

1996 VU ₇	2000 12 28.32359	06 44 51.26	+26 18 11.3	17.6	704	1996 VV ₁₉	2000 12 30.40734	09 30 04.34	+20 32 32.0	18.8	704
1996 VU ₇	2000 12 28.33966	06 44 50.22	+26 18 13.0	17.0	704	1996 VV ₁₉	2000 12 30.42222	09 30 03.84	+20 32 37.4	19.2	704
1996 VU ₇	2000 12 28.35494	06 44 49.05	+26 18 16.1	16.5	704	1996 VV ₁₉	2000 12 30.43719	09 30 03.34	+20 32 41.9	19.2	704
1996 VU ₇	2000 12 30.30065	06 42 33.86	+26 23 42.5	17.1	704	1996 VV ₁₉	2001 01 04.37777	09 27 13.56	+20 58 22.1	19.0	704
1996 VU ₇	2000 12 30.31629	06 42 32.73	+26 23 45.1	17.5	704	1996 VV ₁₉	2001 01 04.39294	09 27 12.94	+20 58 27.1	19.3	704
1996 VU ₇	2000 12 30.33151	06 42 31.62	+26 23 47.0	17.6	704	1996 VV ₁₉	2001 01 04.40808	09 27 12.29	+20 58 32.1	19.5	704
1996 VU ₇	2000 12 30.34689	06 42 30.50	+26 23 49.4	17.4	704	1996 VV ₁₉	2001 01 04.42323	09 27 11.64	+20 58 37.1	19.5	704
1996 VU ₇	2000 12 30.36209	06 42 29.43	+26 23 52.0	17.3	704	1996 VV ₁₉	2001 01 04.43840	09 27 11.05	+20 58 41.4	19.2	704
1996 VY ₇	2000 12 29.17661	04 08 30.29	+15 41 39.0	17.7 R	699	1996 VU ₂₉	2000 12 30.22150	04 41 15.01	+15 52 32.8	18.4	704
1996 VY ₇	2000 12 29.20080	04 08 29.65	+15 41 41.6		699	1996 VU ₂₉	2000 12 30.23647	04 41 14.36	+15 52 32.8	18.3	704
1996 VY ₇	2000 12 29.22499	04 08 28.96	+15 41 44.4		699	1996 VU ₂₉	2000 12 30.25159	04 41 13.69	+15 52 32.4	18.2	704
1996 VY ₇	2000 12 29.24924	04 08 28.34	+15 41 46.7		699	1996 VU ₂₉	2000 12 30.26661	04 41 13.02	+15 52 31.5	18.7	704
1996 VY ₇	2001 01 03.15225	04 06 55.69	+15 50 57.5	18.8	704	1996 VU ₂₉	2000 12 30.28151	04 41 12.36	+15 52 31.0	17.8	704
1996 VY ₇	2001 01 03.16701	04 06 55.41	+15 50 59.9	18.6	704	1996 VU ₂₉	2001 01 03.21666	04 38 39.52	+15 50 55.4	18.7	704
1996 VY ₇	2001 01 03.18179	04 06 55.17	+15 51 01.1	19.1	704	1996 VU ₂₉	2001 01 03.23272	04 38 38.87	+15 50 55.6	19.1	704
1996 VY ₇	2001 01 03.19714	04 06 54.95	+15 51 04.0	19.3	704	1996 VU ₂₉	2001 01 03.24829	04 38 38.36	+15 50 54.6	19.3	704
1996 VY ₇	2001 01 03.21184	04 06 54.67	+15 51 05.3	18.8	704	1996 VU ₂₉	2001 01 03.28851	04 38 36.82	+15 50 54.8	19.1	704
1996 VJ ₈	2000 12 20.13776	02 04 31.55	+19 36 39.0	18.5	704	1996 VVW ₂₉	1996 07 24.06662	02 24 41.06	+09 30 30.2	18.2 V	599
1996 VJ ₈	2000 12 20.15292	02 04 31.84	+19 36 39.2	19.3	704	1996 VVW ₂₉	1996 07 24.07514	02 24 41.77	+09 30 34.0		599
1996 VJ ₈	2000 12 20.16809	02 04 32.03	+19 36 39.6	19.7	704	1996 VVW ₂₉	1996 07 24.08013	02 24 42.22	+09 30 36.0		599
1996 VJ ₈	2000 12 20.19840	02 04 32.45	+19 36 37.7	19.0	704	1996 VVW ₂₉	1999 07 14.36002	21 53 08.87	-22 28 18.0	17.1	704
1996 VJ ₈	2000 12 30.14281	02 08 50.00	+19 37 30.9	18.2	704	1996 VVW ₂₉	1999 07 14.37242	21 53 08.58	-22 28 22.8	17.7	704
1996 VJ ₈	2000 12 30.15785	02 08 50.57	+19 37 31.9	18.1	704	1996 VVW ₂₉	1999 07 14.38484	21 53 08.31	-22 28 27.6	17.9	704
1996 VJ ₈	2000 12 30.17269	02 08 51.09	+19 37 32.2	17.6	704	1996 VVW ₂₉	1999 07 14.39728	21 53 08.05	-22 28 32.2	17.0	704
1996 VJ ₈	2000 12 30.18797	02 08 51.60	+19 37 32.7	17.9	704	1996 VVW ₂₉	1999 07 14.40966	21 53 07.79	-22 28 36.9	17.6	704
1996 VJ ₈	2000 12 30.20277	02 08 52.15	+19 37 34.0	19.4	704	1996 VVW ₂₉	1999 09 11.19591	21 10 16.13	-26 22 21.5	17.9	704
1996 VJ ₈	2001 01 04.14773	02 12 10.78	+19 43 26.8	18.0	704	1996 VVW ₂₉	1999 09 11.21017	21 10 15.77	-26 22 18.7	18.7	704
1996 VJ ₈	2001 01 04.16291	02 12 11.37	+19 43 28.2	19.0	704	1996 VVW ₂₉	1999 09 11.22471	21 10 15.43	-26 22 19.2	18.7	704
1996 VJ ₈	2001 01 04.17857	02 12 11.99	+19 43 29.6	19.0	704	1996 VVW ₂₉	1999 09 11.23910	21 10 15.10	-26 22 16.6	18.6	704
1996 VJ ₈	2001 01 04.19372	02 12 12.74	+19 43 31.0	19.1	704	1996 VVW ₂₉	1999 10 14.09800	21 18 33.48	-23 31 58.9	18.3 R	699
1996 VJ ₈	2001 01 04.20888	02 12 13.28	+19 43 32.5	18.4	704	1996 VVW ₂₉	1999 10 14.12343	21 18 34.69	-23 31 48.1		699
1996 VQ ₈	2000 12 30.22676	05 27 04.55	+17 40 24.3	18.2	704	1996 VVW ₂₉	1999 10 14.14885	21 18 35.92	-23 31 35.3		699
1996 VQ ₈	2000 12 30.24175	05 27 03.72	+17 40 24.2	18.5	704	1996 VVW ₂₉	1999 11 10.06369	21 48 24.89	-19 27 10.9	18.7	704
1996 VQ ₈	2000 12 30.25685	05 27 02.84	+17 40 24.8	18.4	704	1996 VVW ₂₉	1999 11 10.07990	21 48 26.16	-19 27 00.6	18.7	704
1996 VQ ₈	2000 12 30.27186	05 27 02.02	+17 40 24.7	18.3	704	1996 VVW ₂₉	1999 11 10.11224	21 48 28.71	-19 26 40.2	19.1	704
1996 VQ ₈	2000 12 30.28675	05 27 01.15	+17 40 25.3	18.1	704	1996 VVW ₂₉	1999 11 10.12845	21 48 30.04	-19 26 31.0	19.4	704
1996 VQ ₈	2001 01 03.22065	05 23 39.18	+17 42 05.9	18.3	704	1996 VX ₂₉	2000 12 28.46160	12 09 18.82	+07 11 29.1	18.6	704
1996 VQ ₈	2001 01 03.23670	05 23 38.38	+17 42 06.1	18.3	704	1996 VX ₂₉	2000 12 28.47664	12 09 19.83	+07 11 26.3	18.9	704
1996 VQ ₈	2001 01 03.25228	05 23 37.59	+17 42 06.8	18.9	704	1996 VX ₂₉	2000 12 28.49168	12 09 20.78	+07 11 22.5	18.7	704
1996 VQ ₈	2001 01 03.26697	05 23 36.90	+17 42 09.3	19.3	704	1996 VX ₂₉	2000 12 28.50686	12 09 21.72	+07 11 19.0	18.6	704
1996 VQ ₈	2001 01 03.29249	05 23 35.54	+17 42 08.1	18.5	704	1996 VX ₂₉	2000 12 28.52192	12 09 22.66	+07 11 15.8	18.7	704
1996 VS ₈	2000 12 30.31010	08 15 29.63	+23 50 52.2	18.5	704	1996 VX ₂₉	2001 01 04.45639	12 16 25.93	+06 48 36.0	18.6	704
1996 VS ₈	2000 12 30.32529	08 15 28.67	+23 50 56.3	19.2	704	1996 VX ₂₉	2001 01 04.47155	12 16 26.82	+06 48 34.0	19.2	704
1996 VS ₈	2000 12 30.34050	08 15 27.74	+23 51 01.8	18.8	704	1996 VX ₂₉	2001 01 04.48672	12 16 27.62	+06 48 31.5	18.9	704
1996 VS ₈	2000 12 30.35589	08 15 26.83	+23 51 06.9	18.9	704	1996 VX ₂₉	2001 01 04.50190	12 16 28.43	+06 48 29.1	18.9	704
1996 VS ₈	2000 12 30.37108	08 15 25.96	+23 51 11.8	18.4	704	1996 VX ₂₉	2001 01 04.51718	12 16 29.29	+06 48 26.7	19.0	704
1996 VS ₈	2001 01 03.27247	08 11 27.94	+24 12 14.5	18.5 R	699	1996 VE ₃₀	2001 01 04.46826	11 37 37.76	+06 29 58.5	19.8	704
1996 VS ₈	2001 01 03.29586	08 11 26.38	+24 12 21.5		699	1996 VE ₃₀	2001 01 04.48344	11 37 38.21	+06 29 58.4	19.3	704
1996 VS ₈	2001 01 03.31926	08 11 24.92	+24 12 30.4		699	1996 VE ₃₀	2001 01 04.49861	11 37 38.66	+06 29 57.3	19.4	704
1996 VS ₈	2001 01 03.34271	08 11 23.42	+24 12 36.6		699	1996 VE ₃₀	2001 01 04.51389	11 37 39.10	+06 29 56.0	19.3	704
1996 VS ₈	2001 01 04.30931	08 10 21.78	+24 17 48.4	18.5	704	1996 VM ₃₀	2000 12 19.44856	10 37 10.93	+21 53 18.5	18.2	704
1996 VS ₈	2001 01 04.32442	08 10 20.76	+24 17 53.1	18.8	704	1996 VM ₃₀	2000 12 19.44870	10 37 10.94	+21 53 19.4	18.0	704
1996 VS ₈	2001 01 04.33954	08 10 19.83	+24 17 58.6	18.5	704	1996 VM ₃₀	2000 12 19.46414	10 37 11.19	+21 53 22.6	18.4	704
1996 VS ₈	2001 01 04.35465	08 10 18.80	+24 18 02.9	18.5	704	1996 VM ₃₀	2000 12 19.46428	10 37 11.23	+21 53 23.4	18.1	704
1996 VS ₈	2001 01 04.36976	08 10 17.82	+24 18 08.1	18.2	704	1996 VM ₃₀	2000 12 19.47965	10 37 11.44	+21 53 25.9	18.3	704
1996 VY ₁₀	2000 12 21.29956	05 40 42.60	+24 01 58.9	18.4	704	1996 VM ₃₀	2000 12 19.47979	10 37 11.54	+21 53 26.4	18.6	704
1996 VY ₁₀	2000 12 21.31486	05 40 41.50	+24 01 54.3	18.8	704	1996 VM ₃₀	2000 12 19.49512	10 37 11.65	+21 53 29.1	18.2	704
1996 VY ₁₀	2000 12 21.33141	05 40 40.41	+24 01 50.0	18.6	704	1996 VM ₃₀	2000 12 19.49526	10 37 11.80	+21 53 29.7	18.2	704
1996 VY ₁₀	2000 12 21.34678	05 40 39.34	+24 01 45.8	18.4	704	1996 VM ₃₀	2000 12 19.51062	10 37 11.95	+21 53 32.6	17.9	704
1996 VY ₁₀	2000 12 30.23042	05 31 16.98	+23 24 45.4	17.9	704	1996 VM ₃₀	2000 12 19.51075	10 37 12.07	+21 53 33.1	17.7	704
1996 VY ₁₀	2000 12 30.24584	05 31 16.05	+23 24 41.1	18.2	704	1996 VM ₃₀	2001 01 05.38195	10 37 58.80	+23 15 12.7	17.6	704
1996 VY ₁₀	2000 12 30.26135	05 31 15.10	+23 24 37.7	18.8	704	1996 VM ₃₀	2001 01 05.39726	10 37 58.56	+23 15 18.6	18.1	704
1996 VY ₁₀	2000 12 30.27678	05 31 14.19	+23 24 33.4	18.1	704	1996 VM ₃₀	2001 01 05.41252	10 37 58.32	+23 15 24.3	18.2	704
1996 VY ₁₀	2000 12 30.29223	05 31 13.08	+23 24 29.6	19.0	704	1996 VM ₃₀	2001 01 05.42793	10 37 58.02	+23 15 29.6	18.2	704
1996 VY ₁₀	2001 01 03.22782	05 27 35.32	+23 08 15.5	18.8	704	1996 VM ₃₀	2001 01 05.44344	10 37 57.81	+23 15 35.9	18.4	704
1996 VY ₁₀	2001 01 03.24297	05 27 34.55	+23 08 11.1	19.6	704	1996 VC ₃₆	2000 12 20.14115	02 38 54.36	+20 53 48.5	18.7	704
1996 VY ₁₀	2001 01 03.25809	05 27 33.67	+23 08 09.1	19.5	704	1996 VC ₃₆	2000 12 20.15631	02 38 54.35	+20 53 44.1	19.2	704
1996 VY ₁₀	2001 01 03.27325	05 27 32.81	+23 08 05.8	19.5	704	1996 VC ₃₆	2000 12 20.17149	02 38 54.34	+20 53 40.3	19.5	704
1996 VY ₁₀	2001 01 03.28842	05 27 32.01	+23 08 02.0	19.6	704	1996 VC ₃₆	2000 12 20.18664	02 38 54.29	+20 53 37.3	19.8	704
1996 VG ₁₁	2000 12 19.30121	06 40 21.74									

1996 VL ₃₈	2000 12 17.34233	03 35 43.64	+20 08 38.7	17.6 V	691	1996 WC ₂	2001 01 04.25022	06 19 32.38	+29 50 37.8	18.0	704
1996 VL ₃₈	2000 12 17.34648	03 35 43.50	+20 08 36.5	17.7 V	691	1996 WC ₂	2001 01 04.26538	06 19 31.28	+29 50 40.5	17.9	704
1996 VL ₃₈	2000 12 17.35050	03 35 43.36	+20 08 34.3	17.7 V	691	1996 WC ₂	2001 01 04.28121	06 19 30.15	+29 50 43.2	17.8	704
1996 VL ₃₈	2000 12 18.20115	03 35 17.42	+20 00 47.0	18.9 V	691	1996 WC ₂	2001 01 04.29680	06 19 29.01	+29 50 46.4	18.1	704
1996 VL ₃₈	2000 12 18.20526	03 35 17.26	+20 00 44.9	18.5 V	691	1996 WU ₂	2000 12 23.06526	00 07 12.99	-07 25 35.1	17.5	704
1996 VL ₃₈	2000 12 18.20934	03 35 17.13	+20 00 42.5	17.8 V	691	1996 WU ₂	2000 12 23.08075	00 07 14.18	-07 25 28.5	18.1	704
1996 VL ₃₈	2000 12 19.08252	03 34 51.91	+19 52 49.1	17.8 V	691	1996 WU ₂	2000 12 23.09678	00 07 15.51	-07 25 22.2	18.4	704
1996 VL ₃₈	2000 12 19.10436	03 34 51.25	+19 52 37.5	17.8 V	691	1996 WU ₂	2000 12 23.11229	00 07 16.75	-07 25 15.7	18.4	704
1996 VL ₃₈	2000 12 19.12633	03 34 50.58	+19 52 25.7	17.8 V	691	1996 WU ₂	2000 12 23.12713	00 07 17.95	-07 25 09.7	18.4	704
1996 VL ₃₈	2000 12 20.06983	03 34 24.79	+19 44 03.5	17.8 V	691	1996 WZ ₂	2000 12 21.23930	03 37 06.89	+19 14 56.5	17.6	704
1996 VL ₃₈	2000 12 20.09705	03 34 24.02	+19 43 49.4	17.8 V	691	1996 WZ ₂	2000 12 21.25452	03 37 06.34	+19 14 59.3	17.7	704
1996 VL ₃₈	2000 12 20.12438	03 34 23.25	+19 43 35.1	17.9 V	691	1996 WZ ₂	2000 12 21.26971	03 37 05.79	+19 15 03.5	17.9	704
1996 VL ₃₈	2000 12 21.22329	03 33 54.93	+19 34 02.2	17.5	704	1996 WZ ₂	2000 12 21.28491	03 37 05.27	+19 15 06.5	17.5	704
1996 VL ₃₈	2000 12 21.23849	03 33 54.53	+19 33 55.0	17.9	704	1996 WZ ₂	2000 12 29.16804	03 33 41.21	+19 46 13.7	17.9 R	699
1996 VL ₃₈	2000 12 21.25372	03 33 54.11	+19 33 47.1	17.3	704	1996 WZ ₂	2000 12 29.19222	03 33 40.69	+19 46 19.9		699
1996 VL ₃₈	2000 12 21.26890	03 33 53.73	+19 33 39.2	17.3	704	1996 WZ ₂	2000 12 29.21642	03 33 40.25	+19 46 25.9		699
1996 VL ₃₈	2000 12 21.28410	03 33 53.29	+19 33 31.4	17.4	704	1996 WZ ₂	2000 12 29.24064	03 33 39.73	+19 46 31.6		699
1996 VL ₃₈	2000 12 30.15249	03 31 34.15	+18 24 51.3	17.9	704	1996 WZ ₂	2000 12 30.15262	03 33 24.72	+19 50 18.0	18.9	704
1996 VL ₃₈	2000 12 30.16751	03 31 34.03	+18 24 45.1	18.0	704	1996 WZ ₂	2000 12 30.16765	03 33 24.45	+19 50 22.3	18.7	704
1996 VL ₃₈	2000 12 30.18234	03 31 33.88	+18 24 38.9	18.1	704	1996 WZ ₂	2000 12 30.18248	03 33 24.16	+19 50 25.3	19.0	704
1996 VL ₃₈	2000 12 30.19762	03 31 33.73	+18 24 32.8	17.7	704	1996 WZ ₂	2000 12 30.19776	03 33 23.93	+19 50 29.1	18.4	704
1996 VL ₃₈	2000 12 30.21239	03 31 33.59	+18 24 26.4	17.9	704	1996 WZ ₂	2000 12 30.21252	03 33 23.63	+19 50 33.6	18.9	704
1996 VL ₃₈	2001 01 03.15233	03 31 21.76	+17 58 59.6	18.0	704	1996 WZ ₂	2001 01 03.15274	03 32 38.88	+20 07 16.5	18.5	704
1996 VL ₃₈	2001 01 03.16737	03 31 21.73	+17 58 54.1	18.6	704	1996 WZ ₂	2001 01 03.16778	03 32 38.73	+20 07 20.8	19.1	704
1996 VL ₃₈	2001 01 03.18248	03 31 21.70	+17 58 48.8	18.4	704	1996 WZ ₂	2001 01 03.18288	03 32 38.62	+20 07 25.0	19.0	704
1996 VL ₃₈	2001 01 03.19751	03 31 21.76	+17 58 42.8	18.3	704	1996 WZ ₂	2001 01 03.19792	03 32 38.48	+20 07 28.9	18.3	704
1996 VL ₃₈	2001 01 03.21255	03 31 21.70	+17 58 37.3	18.4	704	1996 WZ ₂	2001 01 03.21295	03 32 38.35	+20 07 33.2	18.8	704
1996 V ₃₈	1996 12 01.30940	03 56 23.92	+14 50 28.5	15.7 V	691	1996 WE ₃	2000 12 22.40694	09 45 29.14	+06 02 54.2	18.3 R	699
1996 V ₃₈	1996 12 01.34224	03 56 22.07	+14 50 38.5	16.5 V	691	1996 WE ₃	2000 12 22.43055	09 45 29.15	+06 02 48.5		699
1996 V ₃₈	1996 12 01.36386	03 56 20.76	+14 50 46.7	16.6 V	691	1996 WE ₃	2000 12 22.45414	09 45 29.09	+06 02 43.1		699
1996 V ₃₈	1997 01 10.10677	03 43 28.74	+19 20 42.8	18.2 V	691	1996 WE ₃	2000 12 22.48035	09 45 28.98	+06 02 37.3		699
1996 V ₃₈	1997 01 10.12894	03 43 29.18	+19 20 52.2	18.1 V	691	1996 WE ₃	2000 12 28.38609	09 44 55.69	+05 43 38.3	18.3	704
1996 V ₃₈	1997 01 10.15113	03 43 29.63	+19 21 01.6	18.1 V	691	1996 WE ₃	2000 12 28.40120	09 44 55.45	+05 43 35.9	18.4	704
1996 WC	2000 12 28.08045	01 25 07.51	+10 40 54.0	18.1	704	1996 WE ₃	2000 12 28.43144	09 44 55.11	+05 43 31.4	18.5	704
1996 WC	2000 12 28.09587	01 25 08.27	+10 40 59.9	18.4	704	1996 WE ₃	2000 12 28.44654	09 44 54.89	+05 43 28.3	18.1	704
1996 WC	2000 12 28.11135	01 25 09.00	+10 41 05.5	18.8	704	1996 WE ₃	2001 01 02.35990	09 43 38.68	+05 32 05.2	18.4	704
1996 WC	2000 12 28.12688	01 25 09.82	+10 41 11.8	19.0	704	1996 WE ₃	2001 01 02.37475	09 43 38.32	+05 32 03.6	18.6	704
1996 WC	2000 12 28.14231	01 25 10.59	+10 41 18.4	18.8	704	1996 WE ₃	2001 01 02.39008	09 43 37.94	+05 32 02.6	19.3	704
1996 WE	2000 12 23.74469	03 57 08.26	+14 10 21.8	18.8	106	1996 WE ₃	2001 01 02.40493	09 43 37.66	+05 32 00.4	19.5	704
1996 WE	2000 12 23.76641	03 57 07.89	+14 10 16.1	18.1	106	1996 WE ₃	2001 01 04.38574	09 42 54.50	+05 28 35.8	18.3	704
1996 WE	2000 12 23.78823	03 57 07.45	+14 10 10.6	18.8	106	1996 WE ₃	2001 01 04.40064	09 42 54.12	+05 28 34.1	18.7	704
1996 WE	2000 12 29.17817	03 55 54.51	+13 51 55.2	18.4 R	699	1996 WE ₃	2001 01 04.41656	09 42 53.72	+05 28 33.2	19.0	704
1996 WE	2000 12 29.20237	03 55 54.23	+13 51 51.4		699	1996 WE ₃	2001 01 04.43164	09 42 53.30	+05 28 31.4	18.9	704
1996 WE	2000 12 29.22656	03 55 54.03	+13 51 47.0		699	1996 WE ₃	2001 01 04.44702	09 42 52.91	+05 28 30.8	18.3	704
1996 WE	2000 12 29.25080	03 55 53.70	+13 51 43.2		699	1996 XD	2000 12 19.93157	06 01 54.11	+23 38 33.1		127
1996 WG	2000 12 30.22829	05 41 42.63	+17 35 00.0	19.3	704	1996 XD	2000 12 19.93741	06 01 53.70	+23 38 33.8		127
1996 WG	2000 12 30.24327	05 41 41.61	+17 34 57.8	19.8	704	1996 XD	2000 12 20.92205	06 00 46.06	+23 40 42.8		127
1996 WG	2000 12 30.25837	05 41 40.67	+17 34 57.0	18.7	704	1996 XD	2000 12 20.92686	06 00 45.72	+23 40 43.4		127
1996 WG	2000 12 30.27338	05 41 39.77	+17 34 55.6	19.1	704	1996 XD	2000 12 21.30161	06 00 19.81	+23 41 32.1	17.6	704
1996 WG	2000 12 30.28827	05 41 38.83	+17 34 53.7	18.6	704	1996 XD	2000 12 21.31722	06 00 18.70	+23 41 33.8	17.7	704
1996 WG	2001 01 03.22215	05 37 52.69	+17 28 23.0	19.0	704	1996 XD	2000 12 21.33345	06 00 17.56	+23 41 36.4	17.9	704
1996 WG	2001 01 03.25379	05 37 50.85	+17 28 20.2	19.3	704	1996 XD	2000 12 21.34883	06 00 16.42	+23 41 37.9	17.8	704
1996 WG	2001 01 03.26848	05 37 50.02	+17 28 18.0	19.3	704	1996 XD	2000 12 21.36412	06 00 15.33	+23 41 39.5	17.8	704
1996 WA ₁	2000 12 23.46543	12 19 40.84	-04 27 50.3	18.4	704	1996 XD	2000 12 25.00483	05 56 07.55	+23 49 04.9	17.8 V	557
1996 WA ₁	2000 12 23.48074	12 19 41.96	-04 28 00.8	18.7	704	1996 XD	2000 12 25.01787	05 56 06.66	+23 49 06.2		557
1996 WA ₁	2000 12 23.49585	12 19 43.05	-04 28 07.8	19.0	704	1996 XD	2000 12 29.03251	05 51 42.39	+23 56 37.6		557
1996 WA ₁	2000 12 23.51107	12 19 44.09	-04 28 17.0	18.5	704	1996 XD	2000 12 29.06390	05 51 40.35	+23 56 39.5		557
1996 WA ₁	2000 12 23.52624	12 19 45.25	-04 28 25.1	18.4	704	1996 XD	2000 12 30.23248	05 50 26.55	+23 58 45.4	17.8	704
1996 WA ₁	2001 01 02.45826	12 31 12.46	-05 57 19.7	18.6	704	1996 XD	2000 12 30.24789	05 50 25.54	+23 58 46.6	18.0	704
1996 WA ₁	2001 01 02.47347	12 31 13.44	-05 57 26.7	18.9	704	1996 XD	2000 12 30.26342	05 50 24.58	+23 58 48.8	18.2	704
1996 WA ₁	2001 01 02.48870	12 31 14.35	-05 57 34.2	18.6	704	1996 XD	2000 12 30.27884	05 50 23.48	+23 58 48.5	19.6	704
1996 WA ₁	2001 01 02.50394	12 31 15.31	-05 57 41.9	18.7	704	1996 XD	2000 12 30.29485	05 50 22.46	+23 58 51.8	18.7	704
1996 WA ₁	2001 01 03.46065	12 32 16.13	-06 05 44.5	18.4	704	1996 XD	2001 01 03.22946	05 46 25.35	+24 05 18.7	18.0	704
1996 WA ₁	2001 01 03.47593	12 32 17.07	-06 05 51.4	18.5	704	1996 XD	2001 01 03.24460	05 46 24.43	+24 05 19.8	18.6	704
1996 WA ₁	2001 01 03.49105	12 32 17.98	-06 05 59.5	18.5	704	1996 XD	2001 01 03.25972	05 46 23.57	+24 05 19.6	18.9	704
1996 WA ₁	2001 01 03.50692	12 32 18.97	-06 06 07.3	18.2	704	1996 XD	2001 01 03.27489	05 46 22.63	+24 05 21.7	18.5	704
1996 WA ₁	2001 01 03.52209	12 32 19.94	-06 06 15.1	18.3	704	1996 XD	2001 01 03.29005	05 46 21.75	+24 05 23.4	18.5	704
1996 WB ₁	2000 12 20.29206	07 18 22.24	+26 43 09.0	18.7	704	1996 XS	2000 12 21.29806	05 13 34.57	+20 40 48.7	18.7	704
1996 WB ₁	2000 12 20.30707	07 18 21.28	+26 43 12.0	18.5	704	1996 XS	2000 12 21.31227	05 13 33.63	+20 40 45.6	19.3	704
1996 WB ₁	2000 12 20.32233	07 18 20.33	+26 43 13.8	18.0	704	1996 XS	2000 12 21.31335	05 13 33.70	+20 40 45.8	19.4	704
1996 WB ₁	2000 12 20.33737	07 18 19.39	+26 43 15.2	18.7	704	1996 XS	2000 12 21.32883	05 13 32.54	+20 40 41.7	18.9	704
1996 WB ₁	2000 12 20.35241	07 18 18.47	+26 43 16.7	19.2	704	1996 XS	2000 12 21.32991	05 13 32.62	+20		

1996 XJ ₁	2000 12 27.27776	08 12 04.28	+22 58 42.4	699	1996 XQ ₄	2001 01 05.25977	04 57 29.78	+31 55 46.1	19.0	704
1996 XJ ₁	2000 12 27.30923	08 12 02.62	+22 58 49.3	699	1996 XQ ₄	2001 01 05.27495	04 57 28.98	+31 55 43.5	18.9	704
1996 XJ ₁	2000 12 30.30956	08 09 21.90	+23 11 17.2	18.6	1996 XH ₅	2000 12 22.29523	08 57 48.79	+26 58 28.7	18.1 R	699
1996 XJ ₁	2000 12 30.32475	08 09 21.00	+23 11 21.5	19.5	1996 XH ₅	2000 12 22.31952	08 57 48.01	+26 58 32.0		699
1996 XJ ₁	2000 12 30.33996	08 09 20.11	+23 11 25.9	19.0	1996 XH ₅	2000 12 22.34392	08 57 47.35	+26 58 37.2		699
1996 XJ ₁	2000 12 30.35535	08 09 19.29	+23 11 28.0	19.7	1996 XH ₅	2000 12 22.36834	08 57 46.70	+26 58 41.4		699
1996 XJ ₁	2000 12 30.37054	08 09 18.43	+23 11 33.3	19.1	1996 XJ ₅	2000 12 19.13897	00 51 00.17	+19 30 52.4	19.0	704
1996 XJ ₁	2000 12 31.41614	08 08 19.86	+23 15 55.0	18.8 V	1996 XJ ₅	2000 12 19.15414	00 51 00.35	+19 30 49.5	19.0	704
1996 XJ ₁	2000 12 31.43921	08 08 18.53	+23 16 01.1	18.4 V f	1996 XJ ₅	2000 12 19.16931	00 51 00.66	+19 30 45.5	19.5	704
1996 XJ ₁	2000 12 31.46234	08 08 17.17	+23 16 06.4	18.8 V	1996 XJ ₅	2000 12 19.18448	00 51 00.90	+19 30 42.9	18.8	704
1996 XJ ₁	2001 01 03.27247	08 05 34.69	+23 27 51.3	18.3 R	1996 XJ ₅	2000 12 19.19977	00 51 01.15	+19 30 39.9	19.2	704
1996 XJ ₁	2001 01 03.29586	08 05 33.27	+23 27 58.8		1996 XL ₅	2000 12 20.20086	03 30 03.81	+08 34 07.5	17.5	704
1996 XJ ₁	2001 01 03.31926	08 05 31.89	+23 28 04.5		1996 XL ₅	2000 12 20.21591	03 30 03.27	+08 34 15.2	18.0	704
1996 XJ ₁	2001 01 03.34271	08 05 30.44	+23 28 09.8		1996 XL ₅	2000 12 20.23187	03 30 02.73	+08 34 23.4	18.3	704
1996 XJ ₁	2001 01 04.30822	08 04 32.77	+23 32 12.1	18.0	1996 XL ₅	2000 12 20.24692	03 30 02.24	+08 34 31.7	17.9	704
1996 XJ ₁	2001 01 04.32334	08 04 31.84	+23 32 14.7	18.9	1996 XL ₅	2000 12 20.26196	03 30 01.74	+08 34 38.3	17.8	704
1996 XJ ₁	2001 01 04.33845	08 04 30.92	+23 32 19.6	18.3	1996 XL ₅	2000 12 28.15701	03 26 53.10	+09 43 14.1	18.9	704
1996 XJ ₁	2001 01 04.35356	08 04 29.96	+23 32 22.9	18.3	1996 XL ₅	2000 12 28.15715	03 26 53.19	+09 43 15.0	18.8	704
1996 XJ ₁	2001 01 04.36868	08 04 29.03	+23 32 26.8	18.3	1996 XL ₅	2000 12 28.17220	03 26 52.85	+09 43 21.4	19.0	704
1996 XL ₁	2000 12 24.49538	11 48 12.75	+09 57 49.9	16.2 R	1996 XL ₅	2000 12 28.17234	03 26 52.88	+09 43 23.5	19.1	704
1996 XL ₁	2000 12 24.51411	11 48 13.74	+09 57 47.0		1996 XL ₅	2000 12 28.18749	03 26 52.55	+09 43 30.4	18.9	704
1996 XL ₁	2000 12 24.53289	11 48 14.65	+09 57 47.1		1996 XL ₅	2000 12 28.18763	03 26 52.61	+09 43 31.7	18.9	704
1996 XL ₁	2000 12 24.55171	11 48 15.70	+09 57 46.1		1996 XL ₅	2000 12 28.20273	03 26 52.23	+09 43 38.3	19.1	704
1996 XL ₁	2000 12 28.45956	11 51 36.59	+09 55 14.7	17.9	1996 XL ₅	2000 12 28.20287	03 26 52.32	+09 43 39.5	18.8	704
1996 XL ₁	2000 12 28.47460	11 51 37.34	+09 55 14.7	17.9	1996 XL ₅	2000 12 28.21795	03 26 51.98	+09 43 46.1	19.2	704
1996 XL ₁	2000 12 28.48963	11 51 38.03	+09 55 14.3	18.2	1996 XL ₅	2000 12 28.21809	03 26 52.02	+09 43 49.1	18.7	704
1996 XL ₁	2000 12 28.50470	11 51 38.78	+09 55 14.1	17.9	1996 XL ₅	2000 12 31.07620	03 26 14.54	+10 09 51.8	17.5 R	699
1996 XL ₁	2000 12 28.51987	11 51 39.50	+09 55 13.6	17.8	1996 XL ₅	2000 12 31.09179	03 26 14.35	+10 10 01.0		699
1996 XM ₁	1999 08 22.35381	00 11 38.69	-04 07 47.6	19.6 R	1996 XL ₅	2000 12 31.10739	03 26 14.13	+10 10 09.8		699
1996 XM ₁	1999 08 22.36460	00 11 38.43	-04 07 50.1	19.3 R	1996 XL ₅	2000 12 31.12303	03 26 13.98	+10 10 18.7		699
1996 XM ₁	1999 08 22.37512	00 11 38.17	-04 07 52.7	20.3 R	1996 XM ₅	2001 01 03.46138	12 38 43.46	-07 57 00.9		704
1996 XM ₁	1999 08 22.38582	00 11 37.86	-04 07 56.0	19.2 R	1996 XM ₅	2001 01 03.47666	12 38 44.42	-07 57 09.2	18.6	704
1996 XM ₁	2000 11 28.45399	09 14 54.32	+17 21 00.0	18.4	1996 XM ₅	2001 01 03.49178	12 38 45.51	-07 57 18.4	18.5	704
1996 XM ₁	2000 11 28.46873	09 14 54.94	+17 20 59.0	19.3	1996 XM ₅	2001 01 03.50765	12 38 46.62	-07 57 28.2	18.7	704
1996 XM ₁	2000 11 28.48398	09 14 55.72	+17 20 57.7	19.1	1996 XM ₅	2001 01 03.52286	12 38 47.70	-07 57 37.6	18.7	704
1996 XM ₁	2000 11 28.49873	09 14 56.35	+17 20 56.6	18.9	1996 XN ₅	2000 12 24.48915	11 36 15.89	+06 42 55.8	18.6 R	699
1996 XM ₁	2000 11 28.51338	09 14 57.02	+17 20 55.5	19.2	1996 XN ₅	2000 12 24.50786	11 36 16.88	+06 42 51.5		699
1996 XM ₁	2000 12 22.41166	09 25 43.18	+17 31 06.9	18.1 R	1996 XN ₅	2000 12 24.52664	11 36 17.96	+06 42 47.1		699
1996 XM ₁	2000 12 22.43526	09 25 43.15	+17 31 08.8		1996 XN ₅	2000 12 24.54542	11 36 18.93	+06 42 42.0		699
1996 XM ₁	2000 12 22.48503	09 25 43.17	+17 31 16.6		1996 XN ₅	2000 12 28.45888	11 39 43.31	+06 28 52.4	18.8	704
1996 XM ₁	2000 12 22.48626	09 25 43.35	+17 31 17.3		1996 XN ₅	2000 12 28.47392	11 39 44.05	+06 28 49.7	19.0	704
1996 XM ₁	2000 12 30.37543	09 25 11.12	+17 56 05.1	18.5	1996 XN ₅	2000 12 28.48896	11 39 44.79	+06 28 47.6	19.0	704
1996 XM ₁	2000 12 30.39050	09 25 10.86	+17 56 08.8	18.7	1996 XN ₅	2000 12 28.50402	11 39 45.41	+06 28 44.1	19.1	704
1996 XM ₁	2000 12 30.40679	09 25 10.65	+17 56 12.3	19.0	1996 XN ₅	2000 12 28.51919	11 39 46.22	+06 28 41.8	18.9	704
1996 XM ₁	2000 12 30.42167	09 25 10.43	+17 56 16.1	19.5	1996 XN ₅	2001 01 04.45337	11 44 49.93	+06 10 46.1	18.4	704
1996 XM ₁	2000 12 30.43663	09 25 10.19	+17 56 19.5	19.1	1996 XN ₅	2001 01 04.46854	11 44 50.50	+06 10 44.3	19.1	704
1996 XM ₁	2001 01 04.37736	09 23 43.85	+18 17 13.6	17.7	1996 XN ₅	2001 01 04.48371	11 44 51.02	+06 10 42.3	18.6	704
1996 XM ₁	2001 01 04.39253	09 23 43.46	+18 17 17.5	18.5	1996 XN ₅	2001 01 04.49888	11 44 51.56	+06 10 40.2	19.6	704
1996 XM ₁	2001 01 04.40767	09 23 43.08	+18 17 22.1	18.5	1996 XN ₅	2001 01 04.51416	11 44 52.12	+06 10 38.5	19.0	704
1996 XM ₁	2001 01 04.42282	09 23 42.67	+18 17 26.1	18.4	1996 XE ₆	2000 12 21.30312	06 15 44.56	+25 42 51.4	17.2	704
1996 XM ₁	2001 01 04.42905	09 23 42.49	+18 17 28.2	18.5 V	1996 XE ₆	2000 12 21.31917	06 15 43.41	+25 42 44.4	17.3	704
1996 XM ₁	2001 01 04.43800	09 23 42.25	+18 17 29.6	18.0	1996 XE ₆	2000 12 21.33496	06 15 42.28	+25 42 37.6	17.3	704
1996 XM ₁	2001 01 04.45625	09 23 41.80	+18 17 35.7	18.6 V	1996 XE ₆	2000 12 21.35033	06 15 41.12	+25 42 31.4	17.3	704
1996 XM ₁	2001 01 04.48356	09 23 41.11	+18 17 43.1	18.5 V	1996 XE ₆	2000 12 21.36563	06 15 40.07	+25 42 25.0	17.1	704
1996 XO ₁	2000 12 21.44989	09 41 31.92	+11 16 31.9	18.2	1996 XE ₆	2000 12 21.87085	06 15 05.59	+25 38 58.0	16.1 R	113
1996 XO ₁	2000 12 21.48009	09 41 31.93	+11 16 24.8	19.1	1996 XE ₆	2000 12 21.91799	06 15 02.18	+25 38 40.9	16.5 R	113
1996 XO ₁	2000 12 21.49519	09 41 31.91	+11 16 20.2	19.0	1996 XE ₆	2000 12 21.96692	06 14 58.71	+25 38 21.0	16.5 R	113
1996 XO ₁	2000 12 21.51023	09 41 31.94	+11 16 17.4	19.0	1996 XE ₆	2000 12 28.59499	06 07 22.65	+24 52 14.6	17.0 V	300
1996 XO ₁	2000 12 22.40063	09 41 33.55	+11 13 05.3	18.5 R	1996 XE ₆	2000 12 28.59866	06 07 22.34	+24 52 12.3	17.1 V	300
1996 XO ₁	2000 12 22.42425	09 41 33.46	+11 12 59.0		1996 XE ₆	2000 12 28.60235	06 07 22.08	+24 52 11.9	17.1 V	300
1996 XO ₁	2000 12 22.44782	09 41 33.45	+11 12 55.5		1996 XE ₆	2000 12 28.60598	06 07 21.88	+24 52 08.6	17.1 V	300
1996 XO ₁	2000 12 22.47414	09 41 33.36	+11 12 49.6		1996 XE ₆	2000 12 30.29720	06 05 28.14	+24 40 03.1	17.1	704
1996 XO ₁	2000 12 28.38526	09 41 02.10	+10 54 22.1	18.5	1996 XE ₆	2000 12 30.31286	06 05 27.06	+24 39 56.5	17.5	704
1996 XO ₁	2000 12 28.40038	09 41 01.87	+10 54 21.2	18.6	1996 XE ₆	2000 12 30.32807	06 05 26.00	+24 39 49.8	17.7	704
1996 XO ₁	2000 12 28.41550	09 41 01.71	+10 54 17.7	18.8	1996 XE ₆	2000 12 30.34345	06 05 24.97	+24 39 43.6	17.5	704
1996 XO ₁	2000 12 28.43062	09 41 01.49	+10 54 14.2	18.4	1996 XE ₆	2000 12 30.35865	06 05 23.90	+24 39 36.8	17.7	704
1996 XO ₁	2000 12 28.44572	09 41 01.30	+10 54 12.2	18.2	1996 XE ₆	2001 01 02.22800	06 02 16.68	+24 18 51.5	16.6	704
1996 XO ₁	2001 01 03.38022	09 39 19.63	+10 40 55.5	17.8	1996 XE ₆	2001 01 02.24320	06 02 15.64	+24 18 45.1	16.4	704
1996 XO ₁	2001 01 03.39538	09 39 19.26	+10 40 54.0	18.3	1996 XE ₆	2001 01 02.25836	06 02 14.64	+24 18 37.7	16.1	704
1996 XO ₁	2001 01 03.41054	09 39 18.90	+10 40 52.2	18.1	1996 XE ₆	2001 01 02.27353	06 02 13.64	+24 18 31.9	16.2	704
1996 XO ₁	2001 01 03.42569	09 39 18.52	+10 40 50.6	18.0	1996 XE ₆	2001 01 02.29024	06 02 12.52	+24 18 24.7	16.1	704
1996 XO ₁	2001 01 03.44094	09 39 18.13	+10 40 48.7	18.1	1996 XE ₆	2001 01 03.23082	06 01 12.93	+24 11 34.2	17.5	704
1996 XP ₁	2000 12 23.61905	10 08 00.71	+03 06 56.5	19.9	1996 XE ₆	2001 01 03.24597	06 01 11.98	+24 11 27.4	18.3	704
1996 XP ₁	2000 12 23.63027	10 08 00.88	+03 06 51.8	19.0	1996 XE ₆	2001 01 0				

1996 XN ₆	2000 12 21.22531	03 50 45.60	+18 40 15.7	17.8	704	1996 XN ₁₇	2000 12 19.20475	02 31 48.65	+12 12 24.1	699
1996 XN ₆	2000 12 21.24051	03 50 45.19	+18 40 11.6	17.6	704	1996 XN ₁₇	2000 12 21.15356	02 31 31.25	+12 28 58.7	704
1996 XN ₆	2000 12 21.25574	03 50 44.76	+18 40 07.8	17.5	704	1996 XN ₁₇	2000 12 21.16887	02 31 31.08	+12 29 06.2	704
1996 XN ₆	2000 12 21.27092	03 50 44.40	+18 40 03.7	17.8	704	1996 XN ₁₇	2000 12 21.19952	02 31 30.80	+12 29 22.3	704
1996 XN ₆	2000 12 21.28612	03 50 43.93	+18 40 00.3	17.3	704	1996 XN ₁₇	2000 12 21.21482	02 31 30.64	+12 29 31.1	704
1996 XN ₆	2000 12 23.08841	03 50 03.40	+18 32 58.6	18.6 V	691	1996 XN ₁₇	2001 01 03.14691	02 33 00.38	+14 25 49.6	704
1996 XN ₆	2000 12 23.11548	03 50 02.76	+18 32 52.7	18.7 V	691	1996 XN ₁₇	2001 01 03.16193	02 33 00.66	+14 25 58.0	704
1996 XN ₆	2000 12 23.14314	03 50 02.11	+18 32 46.8	19.0 V	691	1996 XN ₁₇	2001 01 03.17697	02 33 00.97	+14 26 06.9	704
1996 XN ₆	2000 12 24.46620	03 49 36.30	+18 27 55.8	18 V	888	1996 XN ₁₇	2001 01 03.19207	02 33 01.27	+14 26 15.7	704
1996 XN ₆	2000 12 24.47609	03 49 36.09	+18 27 54.2		888	1996 XY ₁₇	2000 12 30.51035	12 08 17.43	-08 03 47.3	699
1996 XN ₆	2000 12 24.48691	03 49 35.89	+18 27 51.8		888	1996 XY ₁₇	2000 12 30.52137	12 08 17.92	-08 03 53.3	699
1996 XN ₆	2000 12 29.17271	03 48 34.74	+18 13 01.7	17.5 R	699	1996 XY ₁₇	2000 12 30.53240	12 08 18.48	-08 03 58.5	699
1996 XN ₆	2000 12 29.19690	03 48 34.37	+18 12 58.0		699	1996 XY ₁₇	2000 12 30.54344	12 08 19.04	-08 04 04.3	699
1996 XN ₆	2000 12 29.24533	03 48 33.98	+18 12 48.7		699	1996 XY ₁₇	2001 01 04.46347	12 12 15.59	-08 43 53.8	704
1996 XQ ₆	2000 12 20.13517	01 43 18.34	+15 56 38.0	17.9	704	1996 XY ₁₇	2001 01 04.47956	12 12 16.24	-08 44 01.1	704
1996 XQ ₆	2000 12 20.15032	01 43 18.41	+15 56 42.7	18.1	704	1996 XY ₁₇	2001 01 04.49476	12 12 16.81	-08 44 08.2	704
1996 XQ ₆	2000 12 20.16548	01 43 18.50	+15 56 46.5	18.7	704	1996 XY ₁₇	2001 01 04.50992	12 12 17.52	-08 44 14.2	704
1996 XQ ₆	2000 12 20.18065	01 43 18.60	+15 56 50.6	19.4	704	1996 XY ₁₇	2001 01 04.52514	12 12 18.19	-08 44 22.0	704
1996 XQ ₆	2000 12 20.19581	01 43 18.67	+15 56 56.0	18.8	704	1996 XV ₁₈	2001 01 02.29926	07 38 59.99	+15 42 33.6	704
1996 XQ ₆	2000 12 30.07957	01 45 48.17	+16 45 30.2	18.1	704	1996 XV ₁₈	2001 01 02.31400	07 38 59.10	+15 42 34.2	704
1996 XQ ₆	2000 12 30.09449	01 45 48.56	+16 45 35.8	18.1	704	1996 XV ₁₈	2001 01 02.32965	07 38 58.23	+15 42 36.6	704
1996 XQ ₆	2000 12 30.10939	01 45 48.87	+16 45 40.4	17.5	704	1996 XV ₁₈	2001 01 02.34554	07 38 57.24	+15 42 37.6	704
1996 XQ ₆	2000 12 30.12447	01 45 49.18	+16 45 44.9	17.7	704	1996 XV ₁₈	2001 01 03.30827	07 38 01.45	+15 43 52.2	704
1996 XQ ₆	2000 12 30.13957	01 45 49.52	+16 45 50.2	17.9	704	1996 XV ₁₈	2001 01 03.32300	07 38 00.53	+15 43 54.1	704
1996 XK ₇	2001 01 02.45079	11 25 16.24	+03 13 34.6	18.3	704	1996 XV ₁₈	2001 01 03.33774	07 37 59.63	+15 43 55.7	704
1996 XK ₇	2001 01 02.48121	11 25 17.18	+03 13 30.0	19.0	704	1996 XV ₁₈	2001 01 03.35261	07 37 58.72	+15 43 55.8	704
1996 XK ₇	2001 01 02.49644	11 25 17.62	+03 13 27.6	19.1	704	1996 XV ₁₈	2001 01 03.36735	07 37 57.80	+15 43 57.8	704
1996 XK ₇	2001 01 03.45190	11 25 48.04	+03 11 13.3	18.5	704	1996 XO ₁₉	2000 12 30.22246	04 47 17.40	+16 19 28.4	704
1996 XK ₇	2001 01 03.46753	11 25 48.42	+03 11 11.6	18.5	704	1996 XO ₁₉	2000 12 30.23745	04 47 16.75	+16 19 30.7	704
1996 XK ₇	2001 01 03.48306	11 25 48.90	+03 11 09.4	18.4	704	1996 XO ₁₉	2000 12 30.25256	04 47 16.09	+16 19 32.5	704
1996 XK ₇	2001 01 03.49849	11 25 49.38	+03 11 07.5	19.2	704	1996 XO ₁₉	2000 12 30.26758	04 47 15.47	+16 19 34.6	704
1996 XK ₇	2001 01 03.51383	11 25 49.80	+03 11 05.2	18.9	704	1996 XO ₁₉	2000 12 30.28247	04 47 14.81	+16 19 36.7	704
1996 XB ₉	2000 12 23.07764	01 23 37.51	-03 22 32.3	18.1	704	1996 XO ₁₉	2001 01 03.21694	04 44 49.87	+16 29 30.2	704
1996 XB ₉	2000 12 23.09279	01 23 37.94	-03 22 20.4	18.6	704	1996 XO ₁₉	2001 01 03.23300	04 44 49.29	+16 29 33.0	704
1996 XB ₉	2000 12 23.10793	01 23 38.32	-03 22 08.4	18.4	704	1996 XO ₁₉	2001 01 03.24857	04 44 48.74	+16 29 35.1	704
1996 XB ₉	2000 12 23.12306	01 23 38.74	-03 21 57.1	18.3	704	1996 XO ₁₉	2001 01 03.26327	04 44 48.19	+16 29 37.3	704
1996 XB ₉	2000 12 23.13824	01 23 39.18	-03 21 45.5	18.1	704	1996 XO ₁₉	2001 01 03.28879	04 44 47.29	+16 29 42.0	704
1996 XC ₉	2001 01 04.45735	12 19 08.26	+05 18 32.5	18.6	704	1996 XU ₁₉	2000 12 21.45575	10 36 09.25	+07 13 03.9	704
1996 XC ₉	2001 01 04.48769	12 19 09.92	+05 18 30.9	19.1	704	1996 XU ₁₉	2000 12 21.50104	10 36 11.08	+07 12 50.1	704
1996 XC ₉	2001 01 04.50286	12 19 10.67	+05 18 29.5	19.2	704	1996 XU ₁₉	2000 12 21.51608	10 36 11.68	+07 12 44.4	704
1996 XC ₉	2001 01 04.51825	12 19 11.43	+05 18 27.3	18.5	704	1996 XU ₁₉	2000 12 28.45207	10 40 24.37	+06 40 30.5	704
1996 XF ₁₂	2001 01 04.38665	10 52 16.10	+15 39 13.4	19.2	704	1996 XU ₁₉	2000 12 28.46711	10 40 24.82	+06 40 27.0	704
1996 XF ₁₂	2001 01 04.41695	10 52 16.23	+15 39 22.3	19.2	704	1996 XU ₁₉	2000 12 28.48215	10 40 25.24	+06 40 22.7	704
1996 XF ₁₂	2001 01 04.44774	10 52 16.28	+15 39 29.7	19.8	704	1996 XU ₁₉	2000 12 28.49720	10 40 25.66	+06 40 18.6	704
1996 XF ₁₄	2001 01 03.46726	11 26 36.44	+01 41 42.1	19.6	704	1996 XU ₁₉	2000 12 28.51238	10 40 26.10	+06 40 15.5	704
1996 XF ₁₄	2001 01 03.49821	11 26 36.99	+01 41 37.1	19.4	704	1996 XU ₁₉	2001 01 03.44777	10 42 53.05	+06 19 18.9	704
1996 XF ₁₄	2001 01 03.51355	11 26 37.30	+01 41 35.4	19.4	704	1996 XU ₁₉	2001 01 03.46341	10 42 53.38	+06 19 16.7	704
1996 XL ₁₄	2000 11 29.38629	06 45 33.68	+22 48 44.8	18.8	704	1996 XU ₁₉	2001 01 03.47885	10 42 53.60	+06 19 13.8	704
1996 XL ₁₄	2000 11 29.40221	06 45 33.22	+22 48 48.3	18.7	704	1996 XU ₁₉	2001 01 03.49437	10 42 53.85	+06 19 10.2	704
1996 XL ₁₄	2000 11 29.41844	06 45 32.56	+22 48 50.7	19.2	704	1996 XU ₁₉	2001 01 03.50970	10 42 54.12	+06 19 06.7	704
1996 XL ₁₄	2000 11 29.43506	06 45 31.89	+22 48 53.0	19.6	704	1996 XD ₂₀	2000 12 22.98090	07 50 30.99	+21 50 36.0	120
1996 XL ₁₄	2000 11 29.44983	06 45 31.36	+22 48 55.5	19.3	704	1996 XD ₂₀	2000 12 22.99410	07 50 30.28	+21 50 39.3	120
1996 XL ₁₄	2000 12 21.30434	06 26 49.29	+23 53 49.9	18.4	704	1996 XD ₂₀	2000 12 23.01291	07 50 29.36	+21 50 45.9	120
1996 XL ₁₄	2000 12 21.33619	06 26 47.37	+23 53 55.2	18.7	704	1996 XD ₂₀	2000 12 30.30697	07 43 54.60	+22 33 55.2	18.0
1996 XL ₁₄	2000 12 21.35156	06 26 46.28	+23 53 58.1	19.0	704	1996 XD ₂₀	2000 12 30.32216	07 43 53.67	+22 34 00.6	18.5
1996 XL ₁₄	2000 12 21.36690	06 26 45.39	+23 54 00.3	18.6	704	1996 XD ₂₀	2000 12 30.33737	07 43 52.73	+22 34 06.6	704
1996 XL ₁₄	2000 12 30.29760	06 17 17.77	+24 19 09.2	18.2	704	1996 XD ₂₀	2000 12 30.35276	07 43 51.76	+22 34 11.4	704
1996 XL ₁₄	2000 12 30.29815	06 17 17.68	+24 19 09.5	18.5	704	1996 XD ₂₀	2000 12 30.36795	07 43 50.87	+22 34 18.0	704
1996 XL ₁₄	2000 12 30.31326	06 17 16.74	+24 19 11.7	18.4	704	1996 XD ₂₀	2001 01 02.30432	07 40 54.06	+22 52 00.4	704
1996 XL ₁₄	2000 12 30.31381	06 17 16.72	+24 19 11.7	19.0	704	1996 XD ₂₀	2001 01 02.31950	07 40 53.06	+22 52 05.8	704
1996 XL ₁₄	2000 12 30.32848	06 17 15.72	+24 19 13.4	18.4	704	1996 XD ₂₀	2001 01 02.33540	07 40 52.08	+22 52 11.7	704
1996 XL ₁₄	2000 12 30.32902	06 17 15.74	+24 19 14.3	19.2	704	1996 XD ₂₀	2001 01 02.35061	07 40 51.16	+22 52 16.7	704
1996 XL ₁₄	2000 12 30.34386	06 17 14.67	+24 19 16.6	18.6	704	1996 XD ₂₀	2001 01 03.30609	07 39 51.97	+22 58 03.2	704
1996 XL ₁₄	2000 12 30.34441	06 17 14.73	+24 19 16.8	18.9	704	1996 XD ₂₀	2001 01 03.32181	07 39 51.00	+22 58 08.5	704
1996 XL ₁₄	2000 12 30.35906	06 17 13.66	+24 19 18.7	18.9	704	1996 XD ₂₀	2001 01 03.33705	07 39 49.99	+22 58 14.4	704
1996 XL ₁₄	2000 12 30.35961	06 17 13.76	+24 19 18.9	19.1	704	1996 XD ₂₀	2001 01 03.35231	07 39 49.00	+22 58 19.6	704
1996 XY ₁₄	2001 01 02.45433	12 46 24.18	-10 51 00.4	17.2	704	1996 XD ₂₀	2001 01 03.36757	07 39 48.03	+22 58 25.0	704
1996 XY ₁₄	2001 01 02.46982	12 46 25.31	-10 51 12.3	17.9	704	1996 XF ₂₃	2001 01 02.31093	07 11 57.04	+15 45 28.2	704
1996 XY ₁₄	2001 01 02.48662	12 46 26.41	-10 51 20.9	17.5	704	1996 XF ₂₃	2001 01 02.32648	07 11 56.08	+15 45 31.6	704
1996 XY ₁₄	2001 01 03.47809	12 47 35.97	-11 01 39.2	18.2	704	1996 XF ₂₃	2001 01 02.34251	07 11 55.05	+15 45 35.9	704
1996 XY ₁₄	2001 01 03.49322	12 47 37.01	-11 01 47.0	18.4	704	1996 XF ₂₃	2001 01 03.30525	07 10 53.56	+15 49 22.5	704
1996 XY ₁₄	2001 01 03.50911	12 47 38.08	-11 01 58.6	18.5	704	1996 XF ₂₃	2001 01 03.31998	07 10 52.65	+15 49 25.7	704
1996 XY ₁₄	2001 01 03.52432	12 47 39.09	-11 02 07.9	18.9	704	1996 XF ₂₃	2001 01 03.33472	07 10 51.66	+15 49 28.7	704
1996 XG ₁₅	2000 12 28.45071									

1996 XD ₂₆	2001 01 03.27652	06 00 49.51	+25 23 44.0	18.7	704	1996 XX ₃₁	2000 12 29.44548	09 46 53.23	+26 25 52.4	699
1996 XU ₂₆	2000 12 22.39357	10 06 05.93	+17 12 46.7	18.0 R	699	1996 XD ₃₂	2000 12 29.16646	03 57 16.17	+20 56 40.7	17.5 R 699
1996 XU ₂₆	2000 12 22.41718	10 06 06.02	+17 12 44.2		699	1996 XD ₃₂	2000 12 29.19068	03 57 15.15	+20 56 45.9	699
1996 XU ₂₆	2000 12 22.44076	10 06 06.12	+17 12 43.0		699	1996 XD ₃₂	2000 12 29.21487	03 57 14.19	+20 56 51.0	699
1996 XU ₂₆	2000 12 22.46713	10 06 06.17	+17 12 39.8		699	1996 XD ₃₂	2000 12 29.23907	03 57 13.21	+20 56 56.2	699
1996 XX ₂₆	1998 08 20.38523	22 36 52.34	-23 38 54.6	16.8 R	699	1996 XD ₃₂	2000 12 30.22102	03 56 35.20	+21 00 36.5	18.2 704
1996 XX ₂₆	1998 08 20.40509	22 36 51.21	-23 39 04.7		699	1996 XD ₃₂	2000 12 30.23642	03 56 34.54	+21 00 40.1	18.9 704
1996 XX ₂₆	1998 08 20.42424	22 36 50.09	-23 39 15.6		699	1996 XD ₃₂	2000 12 30.25183	03 56 33.95	+21 00 43.0	18.7 704
1996 XX ₂₆	1999 11 13.32894	03 59 56.55	+07 04 17.7	19.3 R	699	1996 XD ₃₂	2000 12 30.26736	03 56 33.37	+21 00 46.8	18.4 704
1996 XX ₂₆	1999 11 13.35442	03 59 54.93	+07 04 16.0		699	1996 XD ₃₂	2000 12 30.28280	03 56 32.76	+21 00 50.0	18.8 704
1996 XX ₂₆	1999 11 13.37992	03 59 53.42	+07 04 14.2		699	1996 XD ₃₂	2001 01 03.15491	03 54 20.52	+21 15 36.9	18.6 704
1996 XJ ₂₇	2000 12 20.28158	06 29 39.84	+13 41 40.4	17.6	704	1996 XD ₃₂	2001 01 03.16995	03 54 20.15	+21 15 41.1	18.9 704
1996 XJ ₂₇	2000 12 20.29653	06 29 39.00	+13 41 42.8	18.3	704	1996 XD ₃₂	2001 01 03.18505	03 54 19.63	+21 15 44.9	18.7 704
1996 XJ ₂₇	2000 12 20.32700	06 29 37.18	+13 41 48.6	18.4	704	1996 XD ₃₂	2001 01 03.20009	03 54 19.15	+21 15 47.2	18.7 704
1996 XJ ₂₇	2000 12 20.34196	06 29 36.30	+13 41 51.3	18.5	704	1996 XD ₃₂	2001 01 03.21512	03 54 18.64	+21 15 51.2	18.6 704
1996 XJ ₂₇	2001 01 04.23093	09 15 05.15	+14 35 05.7	17.5	704	1996 XF ₃₃	2000 12 19.30668	07 32 03.61	+30 54 37.8	17.8 704
1996 XJ ₂₇	2001 01 04.26373	06 15 03.17	+14 35 14.4	19.3	704	1996 XF ₃₃	2000 12 19.32193	07 32 02.69	+30 54 43.8	18.0 704
1996 XJ ₂₇	2001 01 04.28542	06 15 01.97	+14 35 18.7	17.8	704	1996 XF ₃₃	2000 12 19.33719	07 32 01.75	+30 54 49.5	17.9 704
1996 XJ ₂₇	2001 01 04.30070	06 15 01.05	+14 35 23.4	18.0	704	1996 XF ₃₃	2000 12 19.35245	07 32 00.83	+30 54 55.4	17.7 704
1996 XV ₂₈	2000 12 30.38400	08 32 54.05	+17 37 46.4	19.7	704	1996 XF ₃₃	2000 12 19.36771	07 31 59.89	+30 55 01.2	18.3 704
1996 XV ₂₈	2000 12 30.40030	08 32 53.17	+17 37 48.8	19.6	704	1996 XF ₃₃	2001 01 05.30450	07 12 41.38	+32 33 02.6	16.7 704
1996 XV ₂₈	2000 12 30.41529	08 32 52.28	+17 37 50.0	19.2	704	1996 XF ₃₃	2001 01 05.31988	07 12 40.22	+32 33 06.6	17.5 704
1996 XV ₂₈	2001 01 03.37269	08 29 13.37	+17 48 03.0	18.9	704	1996 XF ₃₃	2001 01 05.33533	07 12 38.96	+32 33 11.3	17.9 704
1996 XV ₂₈	2001 01 03.38755	08 29 12.38	+17 48 05.2	19.9	704	1996 XF ₃₃	2001 01 05.35072	07 12 37.82	+32 33 14.6	17.1 704
1996 XV ₂₈	2001 01 03.40301	08 29 11.49	+17 48 08.6	19.2	704	1996 XF ₃₃	2001 01 05.36611	07 12 36.67	+32 33 18.8	17.3 704
1996 XV ₂₈	2001 01 03.41815	08 29 10.64	+17 48 11.2	19.9	704	1996 XC ₃₆	2000 12 20.20781	04 31 12.26	+14 04 20.8	18.6 704
1996 XK ₂₉	2000 12 19.38049	09 35 11.29	+26 24 17.5	17.5	704	1996 XC ₃₆	2000 12 20.22285	04 31 11.59	+14 04 22.2	19.4 704
1996 XK ₂₉	2000 12 19.39577	09 35 11.37	+26 24 24.7	17.7	704	1996 XC ₃₆	2000 12 20.23882	04 31 10.66	+14 04 22.2	19.4 704
1996 XK ₂₉	2000 12 19.41107	09 35 11.44	+26 24 32.1	18.2	704	1996 XC ₃₆	2000 12 20.25387	04 31 09.97	+14 04 23.3	19.7 704
1996 XK ₂₉	2000 12 19.42637	09 35 11.51	+26 24 38.6	18.2	704	1996 XC ₃₆	2000 12 20.26890	04 31 09.23	+14 04 25.3	19.2 704
1996 XK ₂₉	2000 12 29.38389	09 34 32.33	+27 44 32.2	17.3 R	699	1996 XC ₃₆	2000 12 22.21804	04 29 37.75	+14 06 33.7	18.8 704
1996 XK ₂₉	2000 12 29.40919	09 34 31.91	+27 44 45.6		699	1996 XC ₃₆	2000 12 22.23352	04 29 37.04	+14 06 33.8	19.2 704
1996 XK ₂₉	2000 12 29.43442	09 34 31.40	+27 44 58.7		699	1996 XC ₃₆	2000 12 22.24902	04 29 36.26	+14 06 35.8	20.0 704
1996 XK ₂₉	2000 12 29.45967	09 34 30.98	+27 45 11.7		699	1996 XC ₃₆	2001 01 03.21528	04 22 08.20	+14 27 21.5	18.9 704
1996 XL ₂₉	2000 12 16.08514	02 45 37.35	+15 48 03.9	19.4 V	691	1996 XC ₃₆	2001 01 03.23135	04 22 07.70	+14 27 24.4	19.5 704
1996 XL ₂₉	2000 12 16.11272	02 45 37.01	+15 48 04.9	19.4 V	691	1996 XC ₃₆	2001 01 03.24691	04 22 07.27	+14 27 25.9	19.7 704
1996 XL ₂₉	2000 12 16.14071	02 45 36.68	+15 48 05.8	19.3 V	691	1996 XC ₃₆	2001 01 03.28714	04 22 06.03	+14 27 32.0	19.8 704
1996 XL ₂₉	2001 01 05.08310	02 49 04.91	+16 25 20.2	19.3 V	691	1996 YC	1999 10 14.16013	23 03 37.90	+30 53 10.7	18.7 704
1996 XL ₂₉	2001 01 05.11056	02 49 05.67	+16 25 25.0	19.9 V	691	1996 YC	1999 10 14.17584	23 03 37.20	+30 53 02.4	18.9 704
1996 XL ₂₉	2001 01 05.13804	02 49 06.42	+16 25 30.2	20.2 V	691	1996 YC	1999 10 14.19143	23 03 36.47	+30 52 54.4	18.8 704
1996 XF ₂₉	2000 12 30.22676	05 28 47.56	+18 05 40.5	18.9	704	1996 YC	1999 10 14.20700	23 03 35.73	+30 52 45.9	19.4 704
1996 XF ₂₉	2000 12 30.24175	05 28 46.74	+18 05 40.7	19.3	704	1996 YC	1999 10 14.22257	23 03 35.03	+30 52 38.6	18.9 704
1996 XF ₂₉	2000 12 30.25685	05 28 45.93	+18 05 41.5	19.2	704	1996 YH	2000 12 21.37251	06 59 38.04	+24 07 38.3	17.5 704
1996 XF ₂₉	2000 12 30.27186	05 28 45.09	+18 05 42.1	19.3	704	1996 YH	2000 12 21.38774	06 59 37.04	+24 07 33.0	17.9 704
1996 XF ₂₉	2000 12 30.28675	05 28 44.22	+18 05 42.0	19.1	704	1996 YH	2000 12 21.40301	06 59 36.06	+24 07 28.8	18.0 704
1996 XF ₂₉	2001 01 03.22106	05 25 21.71	+18 08 25.2	19.2	704	1996 YH	2000 12 21.41826	06 59 35.05	+24 07 24.5	17.6 704
1996 XF ₂₉	2001 01 03.23711	05 25 20.87	+18 08 26.0	19.4	704	1996 YH	2000 12 21.43351	06 59 34.04	+24 07 19.9	17.4 704
1996 XF ₂₉	2001 01 03.25269	05 25 20.02	+18 08 27.2	20.2	704	1996 YH	2000 12 30.30092	06 49 39.22	+23 20 35.7	17.2 704
1996 XF ₂₉	2001 01 03.26738	05 25 19.27	+18 08 27.0	19.9	704	1996 YH	2000 12 30.31656	06 49 38.12	+23 20 29.9	19.2 704
1996 XF ₂₉	2001 01 03.29290	05 25 17.98	+18 08 28.3	19.7	704	1996 YH	2000 12 30.33178	06 49 37.00	+23 20 24.2	17.5 704
1996 XV ₃₀	2000 12 23.14285	01 56 31.72	-04 31 18.4	18.7	704	1996 YH	2000 12 30.34716	06 49 35.89	+23 20 19.4	17.4 704
1996 XV ₃₀	2000 12 23.15832	01 56 32.33	-04 31 02.7	19.8	704	1996 YH	2000 12 30.36237	06 49 34.79	+23 20 14.0	17.4 704
1996 XV ₃₀	2000 12 23.17491	01 56 32.92	-04 30 47.5	19.3	704	1996 YH	2001 01 02.29769	06 46 12.76	+23 04 02.1	17.5 704
1996 XV ₃₀	2000 12 23.19087	01 56 33.46	-04 30 31.9	19.2	704	1996 YH	2001 01 02.31366	06 46 11.59	+23 03 56.5	17.6 704
1996 XD ₃₁	2001 01 04.45214	11 26 48.32	+07 13 12.1	19.3	704	1996 YH	2001 01 02.32956	06 46 10.48	+23 03 51.1	17.7 704
1996 XD ₃₁	2001 01 04.48248	11 26 48.78	+07 13 15.7	19.7	704	1996 YH	2001 01 02.34477	06 46 09.43	+23 03 45.9	17.5 704
1996 XD ₃₁	2001 01 04.51293	11 26 49.29	+07 13 17.5	19.7	704	1996 YH	2001 01 02.35997	06 46 08.35	+23 03 40.6	17.9 704
1996 XE ₃₁	2000 12 20.38130	09 53 25.58	+03 24 25.0	18.0	704	1996 YH	2001 01 03.29976	06 45 04.01	+22 58 26.3	17.2 704
1996 XE ₃₁	2000 12 20.39640	09 53 25.55	+03 24 18.6	17.4	704	1996 YH	2001 01 03.31595	06 45 02.87	+22 58 21.3	17.4 704
1996 XE ₃₁	2000 12 20.41155	09 53 25.71	+03 24 11.0	18.6	704	1996 YH	2001 01 03.33118	06 45 01.79	+22 58 15.9	17.4 704
1996 XE ₃₁	2000 12 20.42697	09 53 25.70	+03 24 03.9	17.6	704	1996 YH	2001 01 03.34643	06 45 00.70	+22 58 10.4	17.3 704
1996 XE ₃₁	2000 12 27.31931	09 53 34.67	+02 31 10.1	16.8 R	699	1996 YH	2001 01 03.36170	06 44 59.65	+22 58 05.0	17.5 704
1996 XE ₃₁	2000 12 27.33820	09 53 34.58	+02 31 01.8		699	1996 YP	2001 01 03.47652	12 33 10.85	-09 22 55.0	18.3 704
1996 XE ₃₁	2000 12 27.35710	09 53 34.42	+02 30 53.8		699	1996 YP	2001 01 03.49164	12 33 11.72	-09 23 03.9	18.5 704
1996 XE ₃₁	2000 12 27.37607	09 53 34.33	+02 30 45.7		699	1996 YP	2001 01 03.50752	12 33 12.50	-09 23 13.6	18.3 704
1996 XE ₃₁	2000 12 28.39697	09 53 28.35	+02 23 23.9	17.3	704	1996 YP	2001 01 03.52273	12 33 13.47	-09 23 23.2	18.5 704
1996 XE ₃₁	2000 12 28.41215	09 53 28.16	+02 23 16.6	17.5	704	1996 YX	2000 12 30.51035	12 16 59.17	-09 39 03.6	18.7 R 699
1996 XE ₃₁	2000 12 28.42696	09 53 28.05	+02 23 10.9	17.6	704	1996 YX	2000 12 30.52137	12 16 59.78	-09 39 09.4	699
1996 XE ₃₁	2000 12 28.44173	09 53 27.92	+02 23 03.4	17.0	704	1996 YX	2000 12 30.53240	12 17 00.29	-09 39 15.4	699
1996 XE ₃₁	2001 01 04.38673	09 51 56.90	+01 36 33.5	17.3	704	1996 YX	2000 12 30.54344	12 17 00.89	-09 39 21.5	699
1996 XE ₃₁	2001 01 04.40163	09 51 56.58	+01 36 27.7	18.2	704	1996 YX	2001 01 04.46446	12 21 01.21	-10 24 27.6	18.5 704
1996 XE ₃₁	2001 01 04.41755	09 51 56.25	+01 36 22.1	18.0	704	1996 YX	2001 01 04.48055	12 21 01.88	-10 24 35.5	18.7 704
1996 XE ₃₁	2001 01 04.43263	09 51 55.92	+01 36 16.5	19.1	704	1996 YX				

1996 YG ₁	2001 01 05.31145	08 27 42.67	+31 52 39.6	18.4	704	1997 AD	2000 12 22.41986	07 51 11.50	+24 19 52.2	17.1	704
1996 YG ₁	2001 01 05.32688	08 27 41.67	+31 52 47.3	18.6	704	1997 AD	2000 12 22.43535	07 51 10.64	+24 19 49.5	17.7	704
1996 YG ₁	2001 01 05.34227	08 27 40.84	+31 52 54.7	18.5	704	1997 AD	2000 12 30.30684	07 43 32.96	+23 56 17.8	16.7	704
1996 YG ₁	2001 01 05.35766	08 27 39.90	+31 53 02.4	18.9	704	1997 AD	2000 12 30.32203	07 43 31.98	+23 56 15.1	17.1	704
1996 YG ₁	2001 01 05.37305	08 27 39.00	+31 53 09.6	18.7	704	1997 AD	2000 12 30.33723	07 43 30.97	+23 56 11.8	17.4	704
1996 YA ₂	2001 01 04.45117	11 24 48.00	+12 16 32.8	16.6	704	1997 AD	2000 12 30.35263	07 43 29.96	+23 56 09.0	17.4	704
1996 YA ₂	2001 01 04.46634	11 24 48.82	+12 16 36.1	16.9	704	1997 AD	2000 12 30.36782	07 43 28.96	+23 56 06.1	17.3	704
1996 YA ₂	2001 01 04.48151	11 24 49.68	+12 16 39.2	16.9	704	1997 AD	2001 01 02.29600	07 40 17.67	+23 46 37.8	17.3	704
1996 YA ₂	2001 01 04.49669	11 24 50.48	+12 16 42.2	17.0	704	1997 AD	2001 01 02.30445	07 40 17.15	+23 46 36.1	16.7	704
1996 YA ₂	2001 01 04.51197	11 24 51.32	+12 16 45.5	17.2	704	1997 AD	2001 01 02.31198	07 40 16.61	+23 46 34.6	17.2	704
1996 YC ₂	2000 12 22.39592	09 28 00.81	+15 14 01.9	18.1 R	699	1997 AD	2001 01 02.31964	07 40 16.09	+23 46 33.3	17.1	704
1996 YC ₂	2000 12 22.41952	09 28 00.29	+15 13 58.0		699	1997 AD	2001 01 02.32787	07 40 15.54	+23 46 31.1	17.5	704
1996 YC ₂	2000 12 22.44311	09 27 59.81	+15 13 56.1		699	1997 AD	2001 01 02.33554	07 40 15.02	+23 46 30.7	16.9	704
1996 YC ₂	2000 12 22.46947	09 27 59.32	+15 13 53.9		699	1997 AD	2001 01 02.34308	07 40 14.42	+23 46 28.4	17.3	704
1996 YC ₂	2001 01 02.37749	09 22 43.13	+15 03 22.9	17.9	704	1997 AD	2001 01 02.35075	07 40 13.93	+23 46 27.2	17.1	704
1996 YC ₂	2001 01 02.39262	09 22 42.46	+15 03 22.5	19.3	704	1997 AD	2001 01 02.35829	07 40 13.42	+23 46 24.5	17.5	704
1996 YC ₂	2001 01 02.40778	09 22 41.89	+15 03 22.3	18.0	704	1997 AD	2001 01 02.36596	07 40 12.88	+23 46 24.5	16.8	704
1996 YC ₂	2001 01 02.43804	09 22 40.53	+15 03 22.9	18.9	704	1997 AD	2001 01 03.30527	07 39 09.77	+23 43 15.6	17.3	704
1996 YC ₂	2001 01 03.37803	09 22 02.07	+15 03 10.4	18.6	704	1997 AD	2001 01 03.32099	07 39 08.69	+23 43 11.9	17.6	704
1996 YC ₂	2001 01 03.39319	09 22 01.38	+15 03 10.0	18.8	704	1997 AD	2001 01 03.33622	07 39 07.60	+23 43 08.9	17.5	704
1996 YC ₂	2001 01 03.40834	09 22 00.72	+15 03 09.9	18.6	704	1997 AD	2001 01 03.35149	07 39 06.53	+23 43 05.4	17.5	704
1996 YC ₂	2001 01 03.42349	09 22 00.02	+15 03 10.5	18.9	704	1997 AD	2001 01 03.36675	07 39 05.47	+23 43 02.1	17.3	704
1996 YC ₂	2001 01 03.43874	09 21 59.36	+15 03 09.7	18.8	704	1997 AG	2001 01 02.45550	12 12 25.84	-03 25 02.7	18.9	704
1996 YE ₂	2001 01 03.47694	12 41 01.36	-08 41 11.6	18.4	704	1997 AG	2001 01 02.47071	12 12 26.46	-03 25 10.4	19.2	704
1996 YE ₂	2001 01 03.49207	12 41 02.19	-08 41 19.6	18.9	704	1997 AG	2001 01 02.48593	12 12 27.18	-03 25 15.4	19.6	704
1996 YE ₂	2001 01 03.50795	12 41 03.03	-08 41 27.9	18.6	704	1997 AM	1991 09 30.27923	00 05 56.12	-06 13 13.0	18.9 V	691
1996 YR ₂	2000 12 19.15497	01 04 28.32	+18 25 50.6	19.3	704	1997 AM	1991 09 30.29979	00 05 55.02	-06 13 19.0		691
1996 YR ₂	2000 12 19.17014	01 04 28.72	+18 25 48.3	19.3	704	1997 AM	1991 09 30.32051	00 05 53.89	-06 13 25.3		691
1996 YR ₂	2000 12 19.18531	01 04 29.03	+18 25 46.0	19.0	704	1997 AM	1998 05 24.16531	15 03 32.24	-13 52 24.0	19.1	704
1996 YR ₂	2000 12 19.20060	01 04 29.38	+18 25 44.5	19.0	704	1997 AM	1998 05 24.18501	15 03 31.36	-13 52 20.9	19.2	704
1996 YT ₂	2000 12 23.25899	04 40 41.71	+17 49 58.4	17.8	919	1997 AM	1998 05 24.20463	15 03 30.37	-13 52 19.2	19.2	704
1996 YT ₂	2000 12 23.28242	04 40 40.51	+17 49 56.7	18.2	919	1997 AM	1998 05 24.24399	15 03 27.89	-13 52 16.5	19.3	704
1996 YT ₂	2000 12 30.22122	04 36 03.75	+17 46 56.8	17.9	704	1997 AM	1999 09 11.19877	21 21 01.58	-20 45 03.6	18.8	704
1996 YT ₂	2000 12 30.23619	04 36 03.20	+17 46 56.3	18.8	704	1997 AM	1999 09 11.21302	21 21 01.06	-20 45 05.1	19.8	704
1996 YT ₂	2000 12 30.25132	04 36 02.66	+17 46 56.8	18.7	704	1997 AM	1999 09 11.22742	21 21 00.56	-20 45 07.8	19.6	704
1996 YT ₂	2000 12 30.26633	04 36 02.10	+17 46 55.9	18.6	704	1997 AM	1999 09 11.24190	21 20 59.97	-20 45 09.3	19.5	704
1996 YT ₂	2000 12 30.28123	04 36 01.57	+17 46 56.2	18.3	704	1997 AS	2000 12 22.39671	09 49 41.65	+15 06 43.9	18.6 R	699
1996 YT ₂	2001 01 03.21569	04 34 04.85	+17 47 16.6	18.3	704	1997 AS	2000 12 22.42032	09 49 41.41	+15 06 45.8		699
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1996 YT ₂	2001 01 03.24733	04 34 03.94	+17 47 17.3	19.2	704	1997 AS	2000 12 28.48412	09 48 35.73	+15 25 22.8	19.0 V	691
1996 YT ₂	2001 01 03.26202	04 34 03.47	+17 47 17.3	19.7	704	1997 AS	2000 12 28.52162	09 48 35.09	+15 25 30.4	19.1 V	691
1996 YT ₂	2001 01 03.28755	04 34 02.80	+17 47 17.7	19.3	704	1997 AS	2000 12 28.55364	09 48 34.55	+15 25 37.1	19.1 V	691
1996 YD ₃	2000 12 20.08065	00 24 56.61	+09 31 59.7	18.7 R	699	1997 AS	2001 01 04.37995	09 46 11.90	+15 52 50.4	19.3	704
1996 YD ₃	2000 12 20.10395	00 24 57.15	+09 32 03.9		699	1997 AS	2001 01 04.39512	09 46 11.50	+15 52 54.5	19.2	704
1996 YD ₃	2000 12 20.12734	00 24 57.85	+09 32 08.3		699	1997 AS	2001 01 04.41026	09 46 11.03	+15 52 58.4	19.4	704
1996 YD ₃	2000 12 20.15079	00 24 58.49	+09 32 11.7		699	1997 AS	2001 01 04.42541	09 46 10.58	+15 53 02.4	19.4	704
1996 YF ₃	2000 12 19.14077	00 58 03.96	+23 35 54.2	17.9	704	1997 AS	2001 01 04.44058	09 46 10.22	+15 53 06.8	19.5	704
1996 YF ₃	2000 12 19.15577	00 58 04.70	+23 35 49.8	18.3	704	1997 AS	2001 01 04.49576	09 46 08.94	+15 53 21.9	18.9	608
1996 YF ₃	2000 12 19.17076	00 58 05.39	+23 35 44.8	18.4	704	1997 AS	2001 01 04.50562	09 46 08.65	+15 53 24.5	18.9	608
1996 YF ₃	2000 12 19.18593	00 58 06.12	+23 35 40.5	17.9	704	1997 AS	2001 01 04.51561	09 46 08.39	+15 53 27.1	18.9	608
1996 YF ₃	2000 12 19.20093	00 58 06.79	+23 35 35.9	18.2	704	1997 AD ₁	2000 12 22.39749	09 54 00.32	+13 27 03.0	17.9 R	699
1996 YF ₃	2000 12 21.06339	00 59 40.15	+23 26 20.7	18.2	704	1997 AD ₁	2000 12 22.42110	09 54 00.38	+13 27 05.3		699
1996 YF ₃	2000 12 21.07857	00 59 40.93	+23 26 15.8	18.9	704	1997 AD ₁	2000 12 22.44468	09 54 00.43	+13 27 06.6		699
1996 YF ₃	2000 12 21.09376	00 59 41.64	+23 26 13.1	18.4	704	1997 AD ₁	2000 12 22.47102	09 54 00.52	+13 27 10.3		699
1996 YF ₃	2000 12 21.10895	00 59 42.36	+23 26 08.7	18.1	704	1997 AD ₁	2001 01 02.38049	09 52 55.75	+13 56 52.4	18.2	704
1996 YF ₃	2000 12 21.12414	00 59 43.18	+23 26 04.3	18.3	704	1997 AD ₁	2001 01 02.39562	09 52 55.45	+13 56 55.7	19.2	704
1996 YF ₃	2000 12 22.14114	01 00 36.14	+23 21 18.8	18.0	704	1997 AD ₁	2001 01 02.41077	09 52 55.16	+13 56 59.4	18.4	704
1996 YF ₃	2000 12 22.15661	01 00 36.94	+23 21 14.3	18.2	704	1997 AD ₁	2001 01 02.42591	09 52 54.98	+13 57 03.5	20.0	704
1996 YF ₃	2000 12 22.17213	01 00 37.70	+23 21 10.4	18.3	704	1997 AD ₁	2001 01 02.44104	09 52 54.67	+13 57 07.1	19.2	704
1996 YF ₃	2000 12 22.18759	01 00 38.52	+23 21 06.2	18.0	704	1997 AD ₁	2001 01 03.38103	09 52 38.33	+14 00 40.5	18.4	704
1996 YF ₃	2000 12 22.20314	01 00 39.28	+23 21 02.3	18.2	704	1997 AD ₁	2001 01 03.39619	09 52 38.02	+14 00 44.2	19.2	704
1996 YF ₃	2000 12 30.07947	01 08 17.77	+22 51 04.9	18.4	704	1997 AD ₁	2001 01 03.41135	09 52 37.74	+14 00 47.6	19.0	704
1996 YF ₃	2000 12 30.09480	01 08 18.78	+22 51 01.1	18.8	704	1997 AD ₁	2001 01 03.42650	09 52 37.40	+14 00 51.6	19.0	704
1996 YF ₃	2000 12 30.11015	01 08 19.64	+22 50 59.0	18.5	704	1997 AD ₁	2001 01 03.44175	09 52 37.05	+14 00 55.5	18.6	704
1996 YF ₃	2000 12 30.12548	01 08 20.53	+22 50 55.9	19.2	704	1997 AE ₁	2000 12 19.22725	04 47 50.19	+34 35 42.7	17.9	704
1996 YF ₃	2000 12 30.14083	01 08 21.61	+22 50 52.9	19.0	704	1997 AE ₁	2000 12 19.24411	04 47 49.13	+34 35 36.2	17.9	704
1996 YL ₃	2000 12 21.38310	08 51 09.80	+18 23 36.5	18.2	704	1997 AE ₁	2000 12 19.25957	04 47 48.10	+34 35 30.6	17.7	704
1996 YL ₃	2000 12 21.39834	08 51 09.35	+18 23 34.0	18.4	704	1997 AE ₁	2000 12 19.27505	04 47 47.09	+34 35 25.0	17.8	704
1996 YL ₃	2000 12 21.41361	08 51 08.91	+18 23 32.0	18.4	704	1997 AE ₁	2000 12 19.29049	04 47 46.15	+34 35 19.2	18.5	704
1996 YL ₃	2000 12 21.42885	08 51 08.49	+18 23 30.4	18.3	704	1997 AE ₁	2001 01 05.22774	04 33 35.30	+32 35 13.2	18.1	704
1996 YL ₃	2000 12 21.44414	08 51 08.02	+18 23 28.6	18.3	704	1997 AE ₁	2001 01 05.24294	04 33 34.78	+32 35 07.3	17.8	704
1996 YL ₃	2000 12 22.30384	08 50 45.93	+18 21 39.9	17.4 R	699	1997 AE ₁	2001 01 05.25813	04 33 34.19	+32 34 59.5	1	

1997 AH ₂	2000 12 20.27209	03 58 26.08	+24 48 23.7	19.5	704	1997 AL ₃	2001 01 03.35914	07 43 52.85	+20 38 06.7	699
1997 AH ₂	2000 12 20.23601	03 53 32.11	+24 16 40.8	19.9	704	1997 AL ₃	2001 01 03.36798	07 43 52.34	+20 38 10.1	704
1997 AH ₂	2000 12 30.25143	03 53 31.78	+24 16 38.6	19.6	704	1997 AY ₃	2001 01 03.49356	13 02 34.76	-04 04 52.9	18.4
1997 AH ₂	2000 12 30.26696	03 53 31.42	+24 16 36.9	19.6	704	1997 AY ₃	2001 01 03.50889	13 02 35.68	-04 04 56.1	19.4
1997 AH ₂	2000 12 30.28239	03 53 31.10	+24 16 31.8	19.3	704	1997 AY ₃	2001 01 03.52422	13 02 36.67	-04 05 00.8	18.5
1997 AN ₂	2000 12 23.46351	12 02 52.41	-01 10 12.5	18.9	704	1997 AZ ₃	2000 12 19.55564	07 39 34.23	+11 25 34.0	17.6
1997 AN ₂	2000 12 23.49393	12 02 53.79	-01 10 25.4	19.5	704	1997 AZ ₃	2000 12 19.56591	07 39 33.78	+11 25 37.1	17.5
1997 AN ₂	2000 12 23.50914	12 02 54.48	-01 10 32.3	19.3	704	1997 AZ ₃	2000 12 19.57637	07 39 33.32	+11 25 40.4	17.4
1997 AN ₂	2000 12 23.52432	12 02 55.03	-01 10 38.9	19.9	704	1997 AZ ₃	2000 12 20.28888	07 39 03.28	+11 29 26.7	17.2
1997 AN ₂	2000 12 30.51193	12 07 46.02	-01 58 04.8	19.1 R	699	1997 AZ ₃	2000 12 20.30395	07 39 02.68	+11 29 32.1	17.9
1997 AN ₂	2000 12 30.52295	12 07 46.45	-01 58 09.3		699	1997 AZ ₃	2000 12 20.31928	07 39 01.89	+11 29 38.1	17.4
1997 AN ₂	2000 12 30.53396	12 07 46.90	-01 58 13.0		699	1997 AZ ₃	2000 12 20.33432	07 39 01.26	+11 29 41.6	17.3
1997 AN ₂	2000 12 30.54503	12 07 47.23	-01 58 17.0		699	1997 AZ ₃	2000 12 20.35071	07 39 00.54	+11 29 47.5	17.1
1997 AP ₂	2000 12 21.37834	07 59 31.28	+17 07 41.3	18.5	704	1997 AZ ₃	2001 01 04.30992	07 26 14.94	+13 08 07.9	17.2
1997 AP ₂	2000 12 21.39358	07 59 30.64	+17 07 44.2	18.5	704	1997 AZ ₃	2001 01 04.32484	07 26 14.04	+13 08 15.1	17.0
1997 AP ₂	2000 12 21.40884	07 59 30.05	+17 07 47.3	18.9	704	1997 AZ ₃	2001 01 04.33960	07 26 13.17	+13 08 21.5	17.3
1997 AP ₂	2000 12 21.42410	07 59 29.40	+17 07 49.4	18.8	704	1997 AZ ₃	2001 01 04.35436	07 26 12.22	+13 08 28.6	17.1
1997 AP ₂	2000 12 21.43937	07 59 28.84	+17 07 52.9	18.3	704	1997 AZ ₃	2001 01 04.36995	07 26 11.38	+13 08 35.6	16.6
1997 AP ₂	2000 12 22.31088	07 58 55.72	+17 10 36.3	18.0 R	699	1997 AD ₄	2000 12 18.42158	08 04 10.51	+24 05 42.6	18.6 R
1997 AP ₂	2000 12 22.33526	07 58 54.70	+17 10 41.6		699	1997 AD ₄	2000 12 18.44348	08 04 09.67	+24 05 43.4	
1997 AP ₂	2000 12 22.35965	07 58 53.66	+17 10 45.9		699	1997 AD ₄	2000 12 18.51303	08 04 06.94	+24 05 49.9	
1997 AP ₂	2000 12 22.38413	07 58 52.70	+17 10 51.0		699	1997 AD ₄	2000 12 18.53494	08 04 06.12	+24 05 50.9	
1997 AP ₂	2000 12 26.40790	07 56 02.45	+17 24 32.9	18.8 V	691	1997 AD ₄	2000 12 27.26835	07 57 40.58	+24 19 19.2	18.1 R
1997 AP ₂	2000 12 26.43009	07 56 01.39	+17 24 37.2	18.7 V	691	1997 AD ₄	2000 12 27.28407	07 57 39.71	+24 19 20.4	
1997 AP ₂	2000 12 26.47295	07 55 59.35	+17 24 46.0	19.7 V	691	1997 AD ₄	2000 12 27.29979	07 57 38.88	+24 19 22.0	
1997 AP ₂	2000 12 30.30350	07 52 56.01	+17 39 22.5	17.6	704	1997 AD ₄	2000 12 27.31553	07 57 38.08	+24 19 23.5	
1997 AP ₂	2000 12 30.31833	07 52 55.25	+17 39 26.3	18.1	704	1997 AD ₄	2000 12 30.30779	07 54 58.44	+24 24 10.9	18.2
1997 AP ₂	2000 12 30.33338	07 52 54.45	+17 39 30.1	18.1	704	1997 AD ₄	2000 12 30.32298	07 54 57.60	+24 24 12.7	18.9
1997 AP ₂	2000 12 30.34817	07 52 53.68	+17 39 33.5	18.4	704	1997 AD ₄	2000 12 30.33819	07 54 56.66	+24 24 13.5	18.6
1997 AP ₂	2000 12 30.36294	07 52 52.89	+17 39 37.2	17.9	704	1997 AD ₄	2000 12 30.35358	07 54 55.78	+24 24 14.9	19.2
1997 AP ₂	2001 01 02.29614	07 50 20.48	+17 51 40.9	18.3	704	1997 AD ₄	2000 12 30.36877	07 54 54.90	+24 24 16.8	18.2
1997 AP ₂	2001 01 02.30527	07 50 19.92	+17 51 43.8	17.7	704	1997 AD ₄	2001 01 03.26778	07 51 10.65	+24 30 17.5	18.1 R
1997 AP ₂	2001 01 02.31212	07 50 19.56	+17 51 45.2	18.4	704	1997 AD ₄	2001 01 03.29117	07 51 09.26	+24 30 20.0	
1997 AP ₂	2001 01 02.32045	07 50 19.06	+17 51 47.6	18.0	704	1997 AD ₄	2001 01 03.31457	07 51 07.84	+24 30 22.1	
1997 AP ₂	2001 01 02.32801	07 50 18.68	+17 51 49.1	17.7	704	1997 AD ₄	2001 01 03.33803	07 51 06.37	+24 30 24.7	
1997 AP ₂	2001 01 02.33635	07 50 18.19	+17 51 51.5	17.8	704	1997 AD ₄	2001 01 04.30700	07 50 08.20	+24 31 50.9	18.0
1997 AP ₂	2001 01 02.34323	07 50 17.83	+17 51 53.1	18.1	704	1997 AD ₄	2001 01 04.32211	07 50 07.33	+24 31 51.6	18.7
1997 AP ₂	2001 01 02.35156	07 50 17.37	+17 51 55.8	18.0	704	1997 AD ₄	2001 01 04.35234	07 50 05.36	+24 31 53.9	18.2
1997 AP ₂	2001 01 02.35843	07 50 16.94	+17 51 57.5	18.3	704	1997 AD ₄	2001 01 04.36746	07 50 04.40	+24 31 55.1	18.1
1997 AP ₂	2001 01 02.36677	07 50 16.49	+17 51 59.0	18.4	704	1997 AC ₄	2000 12 19.21507	03 14 43.00	+35 04 02.8	17.8
1997 AP ₂	2001 01 03.29516	07 49 26.47	+17 55 57.2	17.9	704	1997 AC ₄	2000 12 19.23228	03 14 42.38	+35 03 53.5	17.8
1997 AP ₂	2001 01 03.30706	07 49 25.78	+17 56 00.2	17.8	704	1997 AC ₄	2000 12 19.24917	03 14 41.82	+35 03 44.3	18.0
1997 AP ₂	2001 01 03.30992	07 49 25.66	+17 56 00.2	17.8	704	1997 AC ₄	2000 12 19.26548	03 14 41.26	+35 03 35.4	17.9
1997 AP ₂	2001 01 03.31134	07 49 25.56	+17 56 01.0	18.1	704	1997 AC ₄	2000 12 19.28089	03 14 40.72	+35 03 27.4	18.1
1997 AP ₂	2001 01 03.32277	07 49 24.92	+17 56 04.2	18.1	704	1997 AM ₄	2000 12 20.28607	07 11 55.04	+11 55 57.6	18.6
1997 AP ₂	2001 01 03.32466	07 49 24.84	+17 56 03.8	18.2	704	1997 AM ₄	2000 12 20.30114	07 11 54.33	+11 56 01.4	18.9
1997 AP ₂	2001 01 03.32657	07 49 24.71	+17 56 04.5	18.3	704	1997 AM ₄	2000 12 20.31647	07 11 53.52	+11 56 04.8	19.0
1997 AP ₂	2001 01 03.33800	07 49 24.06	+17 56 08.2	17.9	704	1997 AM ₄	2001 01 04.30717	06 58 23.09	+12 53 29.7	17.9
1997 AP ₂	2001 01 03.33939	07 49 24.01	+17 56 07.9	18.3	704	1997 AM ₄	2001 01 04.32209	06 58 22.27	+12 53 34.6	18.2
1997 AP ₂	2001 01 03.34182	07 49 23.88	+17 56 08.2	18.6	704	1997 AM ₄	2001 01 04.33685	06 58 21.39	+12 53 37.7	18.0
1997 AP ₂	2001 01 03.35326	07 49 23.21	+17 56 12.3	18.3	704	1997 AM ₄	2001 01 04.35161	06 58 20.60	+12 53 41.6	18.5
1997 AP ₂	2001 01 03.35426	07 49 23.16	+17 56 11.7	19.0	704	1997 AM ₄	2001 01 04.36638	06 58 19.69	+12 53 45.2	18.3
1997 AP ₂	2001 01 03.35708	07 49 23.01	+17 56 13.0	19.0	704	1997 AE ₅	2001 01 03.38063	09 44 38.43	+13 47 31.4	19.3
1997 AP ₂	2001 01 03.36853	07 49 22.39	+17 56 15.0	18.5	704	1997 AE ₅	2001 01 03.39579	09 44 37.87	+13 47 30.3	19.6
1997 AP ₂	2001 01 03.36956	07 49 22.41	+17 56 14.9	19.5	704	1997 AE ₅	2001 01 03.41094	09 44 37.33	+13 47 29.5	19.2
1997 AQ ₂	2000 12 19.22449	04 18 03.25	+35 04 41.0	16.8	704	1997 AE ₅	2001 01 03.42609	09 44 36.77	+13 47 28.6	19.6
1997 AQ ₂	2000 12 19.24135	04 18 02.37	+35 04 34.3	17.4	704	1997 AE ₅	2001 01 03.44135	09 44 36.19	+13 47 27.3	19.7
1997 AQ ₂	2000 12 19.25681	04 18 01.58	+35 04 28.3	17.5	704	1997 AP ₅	2000 12 22.29601	08 47 42.44	+24 34 06.6	17.6 R
1997 AQ ₂	2000 12 19.27229	04 18 00.71	+35 04 22.0	17.0	704	1997 AP ₅	2000 12 22.32031	08 47 41.74	+24 34 14.6	
1997 AQ ₂	2000 12 19.28772	04 17 59.91	+35 04 15.6	17.7	704	1997 AP ₅	2000 12 22.34471	08 47 41.12	+24 34 23.6	
1997 AQ ₂	2001 01 05.19116	04 08 21.77	+33 05 31.9	15.5	704	1997 AP ₅	2000 12 22.36913	08 47 40.44	+24 34 32.4	
1997 AQ ₂	2001 01 05.20656	04 08 21.49	+33 05 25.1	15.3	704	1997 AP ₅	2000 12 27.25813	08 45 13.06	+25 03 24.0	17.0 R
1997 AQ ₂	2001 01 05.22197	04 08 21.17	+33 05 18.4	15.2	704	1997 AP ₅	2000 12 27.27384	08 45 12.52	+25 03 30.8	
1997 AB ₃	2000 12 19.23024	05 35 49.00	+39 30 58.5	17.3	704	1997 AP ₅	2000 12 27.28957	08 45 11.88	+25 03 36.2	
1997 AB ₃	2000 12 19.24715	05 35 47.73	+39 30 52.3	17.5	704	1997 AP ₅	2000 12 27.30530	08 45 11.26	+25 03 41.5	
1997 AB ₃	2000 12 19.26318	05 35 46.41	+39 30 47.3	18.1	704	1997 AP ₅	2001 01 04.31230	08 39 28.68	+25 53 43.6	17.9
1997 AB ₃	2000 12 19.27885	05 35 45.35	+39 30 41.1	17.8	704	1997 AP ₅	2001 01 04.32741	08 39 27.92	+25 53 49.3	18.3
1997 AB ₃	2000 12 19.29391	05 35 44.22	+39 30 35.7	18.0	704	1997 AP ₅	2001 01 04.34253	08 39 27.08	+25 53 54.7	18.0
1997 AB ₃	2001 01 05.23171	05 18 23.97	+37 17 37.7	17.9	704	1997 AP ₅	2001 01 04.35764	08 39 26.30	+25 54 01.1	18.0
1997 AB ₃	2001 01 05.24691	05 18 23.20	+37 17 29.0	18.0	704	1997 AP ₅	2001 01 04.37275	08 39 25.50	+25 54 07.3	17.8
1997 AB ₃	2001 01 05.26209	05 18 22.61	+37 17 20.1	18.2	704	1997 AY ₅	2000 12 20.13694	02 07 42.33	+18 57 56.8	19.2
1997 AB ₃	2001 01 05.27728	05 18 21.71	+37 17 11.6	17.8	704	1997 AY ₅	2000 12 20.15209	02 07 42.46	+18 57 52.3	19.2
1997 AC ₃	2000 12 19.21479	03 09 56.76	+34 48 58.7	18.1	704	1997 AY ₅	2000 12 20.16727	02 07 42.49	+18 57 47.8	19.1
1997 AC ₃	2000 12 19.23200	03 09 56.13	+34 48 52.8	18.5	704	1997 AY ₅	2000 12 20.18243	02 07 42.71	+18 57 44.3	19.8
1997 AC ₃										

1997 AW ₆	2001 01 04.33940	08 14 18.26	+25 56 26.3	18.4	704	1997 AC ₉	2000 12 31.54061	08 54 34.02	+19 23 09.9	19.5 V	691
1997 AW ₆	2001 01 04.35451	08 14 17.35	+25 56 28.8	18.3	704	1997 AC ₉	2001 01 03.37556	08 52 07.68	+19 19 36.7	18.7	704
1997 AW ₆	2001 01 04.36963	08 14 16.43	+25 56 31.6	17.7	704	1997 AC ₉	2001 01 03.40588	08 52 06.03	+19 19 34.5	19.1	704
1997 AY ₆	2000 12 19.14007	01 02 30.05	+16 16 24.6	19.0	704	1997 AC ₉	2001 01 03.42103	08 52 05.22	+19 19 32.7	19.0	704
1997 AY ₆	2000 12 19.15524	01 02 30.63	+16 16 24.5	18.8	704	1997 AC ₉	2001 01 03.43628	08 52 04.37	+19 19 32.3	19.1	704
1997 AY ₆	2000 12 19.18558	01 02 31.79	+16 16 24.9	19.0	704	1997 AU ₁₀	2000 12 27.49901	13 05 38.58	-09 13 06.6	19.0 R	699
1997 AY ₆	2000 12 19.20087	01 02 32.32	+16 16 23.2	19.0	704	1997 AU ₁₀	2000 12 27.51252	13 05 39.68	-09 13 17.0		699
1997 AC ₇	2000 12 28.22915	04 52 25.11	+06 26 39.7	17.4	704	1997 AU ₁₀	2000 12 27.52605	13 05 40.85	-09 13 26.4		699
1997 AC ₇	2000 12 28.24454	04 52 24.36	+06 26 43.4	17.4	704	1997 AU ₁₀	2000 12 27.53959	13 05 41.90	-09 13 35.3		699
1997 AC ₇	2000 12 28.25992	04 52 23.60	+06 26 47.4	17.4	704	1997 AQ ₁₁	2000 12 29.16331	03 42 08.98	+22 26 38.3	19.2 R	699
1997 AC ₇	2000 12 28.27532	04 52 22.84	+06 26 51.5	17.2	704	1997 AQ ₁₁	2000 12 29.18752	03 42 08.33	+22 26 33.0		699
1997 AC ₇	2000 12 28.29129	04 52 22.05	+06 26 55.9	17.3	704	1997 AQ ₁₁	2000 12 29.21172	03 42 07.83	+22 26 28.1		699
1997 AC ₇	2000 12 30.22997	04 50 55.01	+06 35 45.9	17.4 R	699	1997 AQ ₁₁	2000 12 29.23592	03 42 07.21	+22 26 22.9		699
1997 AC ₇	2000 12 30.28261	04 50 52.60	+06 36 01.8		699	1997 AT ₁₂	2000 12 20.28939	06 54 12.71	+28 54 13.0	16.6	704
1997 AC ₇	2000 12 30.30211	04 50 51.70	+06 36 07.2		699	1997 AT ₁₂	2000 12 20.30477	06 54 11.74	+28 54 13.5	16.8	704
1997 AC ₇	2000 12 30.32160	04 50 50.79	+06 36 12.2		699	1997 AT ₁₂	2000 12 20.32003	06 54 10.82	+28 54 13.9	16.8	704
1997 AC ₇	2001 01 01.46350	04 49 20.08	+06 46 38.0	18.0	608	1997 AT ₁₂	2000 12 20.33506	06 54 09.89	+28 54 14.2	16.7	704
1997 AC ₇	2001 01 01.47477	04 49 19.61	+06 46 39.7	17.9	608	1997 AT ₁₂	2000 12 20.35010	06 54 08.94	+28 54 14.4	16.8	704
1997 AC ₇	2001 01 01.48617	04 49 19.13	+06 46 43.5	18.1	608	1997 AT ₁₂	2001 01 04.29995	06 38 25.91	+28 44 36.7	17.2	704
1997 AE ₇	2000 12 28.45322	11 35 04.24	+00 21 11.0	18.0	704	1997 AT ₁₂	2001 01 04.31507	06 38 24.89	+28 44 35.0	17.2	704
1997 AE ₇	2000 12 28.46812	11 35 04.98	+00 21 06.7	18.1	704	1997 AT ₁₂	2001 01 04.33019	06 38 23.92	+28 44 33.2	17.2	704
1997 AE ₇	2000 12 28.48295	11 35 05.65	+00 21 03.4	17.6	704	1997 AT ₁₂	2001 01 04.34530	06 38 22.95	+28 44 31.5	17.0	704
1997 AE ₇	2000 12 28.49800	11 35 06.47	+00 20 58.1	18.6	704	1997 AT ₁₂	2001 01 04.36041	06 38 21.94	+28 44 29.9	17.3	704
1997 AE ₇	2000 12 28.51309	11 35 07.16	+00 20 55.2	18.0	704	1997 AY ₁₂	1995 08 30.30000	23 45 51.15	-09 30 13.1	19.7 V 8	809
1997 AE ₇	2000 12 30.41817	11 36 43.74	+00 12 36.2	18.0 R	699	1997 AY ₁₂	2000 11 28.46205	08 21 31.76	+18 57 04.2	19.4	704
1997 AE ₇	2000 12 30.43847	11 36 44.73	+00 12 31.1		699	1997 AY ₁₂	2000 11 28.47738	08 21 32.16	+18 57 04.4	19.4	704
1997 AE ₇	2000 12 30.45878	11 36 45.61	+00 12 26.4		699	1997 AY ₁₂	2000 11 28.49213	08 21 32.47	+18 57 05.5	19.1	704
1997 AE ₇	2000 12 30.47913	11 36 46.64	+00 12 20.8		699	1997 AY ₁₂	2000 11 28.50677	08 21 32.78	+18 57 06.6	19.1	704
1997 AE ₇	2001 01 02.45245	11 39 07.32	+00 00 35.3	18.0	704	1997 AY ₁₂	2000 12 22.31246	08 21 08.71	+20 13 06.3	18.7 R	699
1997 AE ₇	2001 01 02.46766	11 39 07.95	+00 00 32.4	19.1	704	1997 AY ₁₂	2000 12 22.33683	08 21 07.98	+20 13 14.3		699
1997 AE ₇	2001 01 02.48288	11 39 08.62	+00 00 28.6	18.2	704	1997 AY ₁₂	2000 12 22.36123	08 21 07.36	+20 13 21.3		699
1997 AE ₇	2001 01 02.49811	11 39 09.25	+00 00 25.3	18.6	704	1997 AY ₁₂	2000 12 22.38571	08 21 06.66	+20 13 29.3		699
1997 AE ₇	2001 01 03.45302	11 39 51.92	-00 03 02.3	18.6	704	1997 AY ₁₂	2000 12 23.46625	08 20 37.46	+20 18 58.0	19.2 V	691
1997 AE ₇	2001 01 03.46864	11 39 52.57	-00 03 05.4	18.9	704	1997 AY ₁₂	2000 12 23.48891	08 20 36.77	+20 19 04.9	18.9 V	691
1997 AE ₇	2001 01 03.48417	11 39 53.22	-00 03 08.5	18.5	704	1997 AY ₁₂	2000 12 23.51100	08 20 36.10	+20 19 11.7	19.4 V	691
1997 AE ₇	2001 01 03.49960	11 39 53.88	-00 03 12.6	18.8	704	1997 AY ₁₂	2000 12 30.30983	08 16 42.92	+20 56 56.4	18.1	704
1997 AE ₇	2001 01 03.51494	11 39 54.61	-00 03 15.0	18.8	704	1997 AY ₁₂	2000 12 30.32501	08 16 42.27	+20 57 01.6	18.8	704
1997 AQ ₇	2000 12 22.30149	08 32 03.80	+20 37 37.7	18.5 R	699	1997 AY ₁₂	2000 12 30.34022	08 16 41.61	+20 57 07.0	18.6	704
1997 AQ ₇	2000 12 22.32580	08 32 02.96	+20 37 41.8		699	1997 AY ₁₂	2000 12 30.35562	08 16 40.92	+20 57 13.0	18.8	704
1997 AQ ₇	2000 12 22.35020	08 32 01.86	+20 37 45.3		699	1997 AY ₁₂	2000 12 30.37081	08 16 40.27	+20 57 18.0	18.2	704
1997 AQ ₇	2000 12 22.37465	08 32 00.92	+20 37 47.8		699	1997 AY ₁₂	2001 01 02.30798	08 14 34.42	+21 15 03.3	18.1	704
1997 AQ ₇	2000 12 27.26519	08 28 26.12	+20 48 08.9	18.2 R	699	1997 AY ₁₂	2001 01 02.32352	08 14 33.65	+21 15 09.0	18.6	704
1997 AQ ₇	2000 12 27.28090	08 28 25.27	+20 48 11.0		699	1997 AY ₁₂	2001 01 02.33907	08 14 32.94	+21 15 14.3	18.8	704
1997 AQ ₇	2000 12 27.29663	08 28 24.44	+20 48 13.5		699	1997 AY ₁₂	2001 01 02.35428	08 14 32.15	+21 15 20.2	18.5	704
1997 AQ ₇	2000 12 27.31237	08 28 23.67	+20 48 18.0		699	1997 AY ₁₂	2001 01 02.36949	08 14 31.44	+21 15 26.0	18.5	704
1997 AQ ₇	2001 01 02.30812	08 23 03.81	+21 03 00.4	18.8	704	1997 AY ₁₂	2001 01 03.37160	08 13 45.35	+21 21 38.2	18.3	704
1997 AQ ₇	2001 01 02.32366	08 23 02.88	+21 03 02.9	19.1	704	1997 AY ₁₂	2001 01 03.38676	08 13 44.59	+21 21 43.7	18.5	704
1997 AQ ₇	2001 01 02.33921	08 23 01.94	+21 03 05.5	18.7	704	1997 AY ₁₂	2001 01 03.40191	08 13 43.87	+21 21 49.4	18.6	704
1997 AQ ₇	2001 01 02.35442	08 23 01.02	+21 03 07.9	19.0	704	1997 AY ₁₂	2001 01 03.41706	08 13 43.12	+21 21 55.6	18.5	704
1997 AQ ₇	2001 01 02.36962	08 23 00.09	+21 03 08.9	19.0	704	1997 AY ₁₂	2001 01 03.43222	08 13 42.38	+21 22 00.9	18.6	704
1997 AQ ₇	2001 01 03.37173	08 22 01.39	+21 05 46.8	18.2	704	1997 AC ₁₃	2001 01 04.46411	13 19 03.80	-00 51 15.5	19.0	704
1997 AQ ₇	2001 01 03.38689	08 22 00.54	+21 05 49.1	18.6	704	1997 AC ₁₃	2001 01 04.47928	13 19 05.00	-00 51 21.2	19.1	704
1997 AQ ₇	2001 01 03.40205	08 21 59.61	+21 05 51.3	18.5	704	1997 AC ₁₃	2001 01 04.49446	13 19 06.21	-00 51 26.7	19.4	704
1997 AQ ₇	2001 01 03.41720	08 21 58.66	+21 05 53.4	18.6	704	1997 AC ₁₃	2001 01 04.50973	13 19 07.48	-00 51 32.1	19.5	704
1997 AQ ₇	2001 01 03.43245	08 21 57.67	+21 05 56.3	18.7	704	1997 AC ₁₃	2001 01 04.52503	13 19 08.72	-00 51 38.0	19.0	704
1997 AC ₈	2000 12 19.07490	00 35 52.86	+14 20 23.5	18.8	704	1997 AJ ₁₃	2000 12 24.48759	11 21 08.49	+08 56 51.1	18.0 R	699
1997 AC ₈	2000 12 19.09011	00 35 53.27	+14 20 23.2	19.2	704	1997 AJ ₁₃	2000 12 24.50631	11 21 09.16	+08 56 45.1		699
1997 AC ₈	2000 12 19.10547	00 35 53.85	+14 20 23.5	19.1	704	1997 AJ ₁₃	2000 12 24.52508	11 21 09.72	+08 56 40.8		699
1997 AC ₈	2000 12 19.12075	00 35 54.45	+14 20 21.9	18.9	704	1997 AJ ₁₃	2000 12 24.54385	11 21 10.31	+08 56 35.3		699
1997 AC ₈	2000 12 19.13594	00 35 54.98	+14 20 21.7	19.3	704	1997 AJ ₁₃	2000 12 28.45588	11 23 08.78	+08 39 43.9	18.5	704
1997 AC ₈	2000 12 24.13284	00 39 08.75	+14 20 53.8		699	1997 AJ ₁₃	2000 12 28.47092	11 23 09.18	+08 39 40.6	18.5	704
1997 AC ₈	2000 12 24.14222	00 39 09.13	+14 20 54.0		699	1997 AJ ₁₃	2000 12 28.48596	11 23 09.55	+08 39 37.2	18.8	704
1997 AC ₈	2000 12 24.15160	00 39 09.50	+14 20 53.1		699	1997 AJ ₁₃	2000 12 28.50101	11 23 09.97	+08 39 33.6	18.5	704
1997 AD ₈	2000 12 30.30232	07 02 34.42	+21 17 59.3	18.8	704	1997 AJ ₁₃	2000 12 28.51619	11 23 10.36	+08 39 29.3	18.6	704
1997 AD ₈	2000 12 30.31779	07 02 33.45	+21 18 00.2	18.7	704	1997 AJ ₁₃	2001 01 04.45186	11 25 39.96	+08 14 49.5	17.9	704
1997 AD ₈	2000 12 30.33301	07 02 32.47	+21 18 01.2	18.7	704	1997 AJ ₁₃	2001 01 04.46703	11 25 40.20	+08 14 46.7	18.4	704
1997 AD ₈	2000 12 30.34840	07 02 31.51	+21 18 01.1	18.7	704	1997 AJ ₁₃	2001 01 04.48220	11 25 40.41	+08 14 43.1	19.0	704
1997 AD ₈	2000 12 30.36359	07 02 30.54	+21 18 02.3	19.0	704	1997 AJ ₁₃	2001 01 04.49738	11 25 40.66	+08 14 41.1	19.1	704
1997 AD ₈	2001 01 02.29958	06 59 28.64	+21 20 20.8	18.1	704	1997 AJ ₁₃	2001 01 04.51266	11 25 40.86	+08 14 37.5	18.5	704
1997 AD ₈	2001 01 02.31529	06 59 27.59	+21 20 21.3	18.9	704	1997 AM ₁₃	2001 01 04.45886	12 39 31.56	+04 32 10.1	18.7	704
1997 AD ₈	2001 01 02.33119	06 59 26.69	+21 20 23.4	19.3	704						

1997 AE ₁₅	2000 12 27.25421	07 51 29.92	+29 21 08.3	17.4 R	699	1997 AT ₂₀	2000 12 21.44209	08 29 37.61	+19 19 48.4	18.6	704
1997 AE ₁₅	2000 12 27.26992	07 51 29.04	+29 21 18.9		699	1997 AT ₂₀	2000 12 22.30149	08 29 05.70	+19 20 28.5	18.6 R	699
1997 AE ₁₅	2000 12 27.28564	07 51 28.24	+29 21 30.3		699	1997 AT ₂₀	2000 12 22.32580	08 29 04.81	+19 20 29.9		699
1997 AE ₁₅	2000 12 27.30137	07 51 27.37	+29 21 40.4		699	1997 AT ₂₀	2000 12 22.35020	08 29 03.75	+19 20 31.3		699
1997 AE ₁₅	2001 01 05.30750	07 42 56.92	+31 00 20.1	17.1	704	1997 AT ₂₀	2000 12 22.37465	08 29 02.80	+19 20 32.6		699
1997 AE ₁₅	2001 01 05.32287	07 42 55.91	+31 00 30.1	17.8	704	1997 AT ₂₀	2000 12 30.36775	08 23 11.23	+19 29 02.4	18.2	704
1997 AE ₁₅	2001 01 05.33833	07 42 54.94	+31 00 40.0	17.7	704	1997 AT ₂₀	2000 12 30.38330	08 23 10.42	+19 29 04.1	18.8	704
1997 AE ₁₅	2001 01 05.35372	07 42 53.88	+31 00 49.7	17.7	704	1997 AT ₂₀	2000 12 30.39960	08 23 09.59	+19 29 05.1	18.5	704
1997 AE ₁₅	2001 01 05.36910	07 42 52.95	+31 00 59.4	17.8	704	1997 AT ₂₀	2000 12 30.41460	08 23 08.81	+19 29 06.4	18.6	704
1997 AF ₁₅	2000 12 19.44788	10 33 37.74	+19 41 04.5	17.9	704	1997 AT ₂₀	2000 12 30.42956	08 23 08.06	+19 29 06.8	18.4	704
1997 AF ₁₅	2000 12 19.46346	10 33 38.39	+19 41 06.3	18.2	704	1997 AT ₂₀	2001 01 02.30785	08 20 40.84	+19 33 00.3	18.0	704
1997 AF ₁₅	2000 12 19.47897	10 33 39.03	+19 41 07.8	18.2	704	1997 AT ₂₀	2001 01 02.32339	08 20 40.06	+19 33 02.3	19.3	704
1997 AF ₁₅	2000 12 19.49444	10 33 39.69	+19 41 09.0	17.8	704	1997 AT ₂₀	2001 01 02.33893	08 20 39.09	+19 33 03.1	19.3	704
1997 AF ₁₅	2000 12 19.50994	10 33 40.27	+19 41 10.8	18.0	704	1997 AT ₂₀	2001 01 02.35415	08 20 38.29	+19 33 03.4	18.8	704
1997 AF ₁₅	2000 12 23.42407	10 36 15.26	+19 48 43.4	17.7 R	699	1997 AT ₂₀	2001 01 02.36935	08 20 37.47	+19 33 05.0	18.7	704
1997 AF ₁₅	2000 12 23.44443	10 36 15.99	+19 48 47.2		699	1997 AT ₂₀	2001 01 03.30965	08 19 47.36	+19 34 25.5	18.3	704
1997 AF ₁₅	2000 12 23.46474	10 36 16.76	+19 48 48.6		699	1997 AT ₂₀	2001 01 03.32536	08 19 46.47	+19 34 26.9	18.3	704
1997 AF ₁₅	2000 12 23.48495	10 36 17.32	+19 48 52.8		699	1997 AT ₂₀	2001 01 03.34060	08 19 45.58	+19 34 28.5	18.4	704
1997 AP ₁₅	2001 01 02.45010	11 18 28.23	+03 06 27.8	18.7	704	1997 AT ₂₀	2001 01 03.35586	08 19 44.74	+19 34 29.5	18.6	704
1997 AP ₁₅	2001 01 02.48053	11 18 29.05	+03 06 17.2	19.9	704	1997 AT ₂₀	2001 01 03.37112	08 19 43.92	+19 34 31.2	18.9	704
1997 AP ₁₅	2001 01 02.49575	11 18 29.42	+03 06 10.3	19.2	704	1997 AT ₂₁	2000 12 23.07737	01 24 41.72	+04 58 12.8	18.8	704
1997 AP ₁₅	2001 01 02.51101	11 18 29.87	+03 06 04.4	19.5	704	1997 AT ₂₁	2000 12 23.09253	01 24 41.96	+04 58 04.8	18.9	704
1997 AP ₁₅	2001 01 03.45135	11 18 55.45	+02 59 47.6	18.5	704	1997 AT ₂₁	2000 12 23.10766	01 24 42.13	+04 57 57.2	19.2	704
1997 AP ₁₅	2001 01 03.46698	11 18 55.89	+02 59 42.2	18.9	704	1997 AT ₂₁	2000 12 23.11877	01 24 42.30	+04 57 49.7	18.4 R	699
1997 AP ₁₅	2001 01 03.48242	11 18 56.25	+02 59 35.4	18.5	704	1997 AT ₂₁	2000 12 23.12280	01 24 42.39	+04 57 48.1	18.6	704
1997 AP ₁₅	2001 01 03.49794	11 18 56.57	+02 59 29.2	19.0	704	1997 AT ₂₁	2000 12 23.13281	01 24 42.47	+04 57 41.6		699
1997 AP ₁₅	2001 01 03.51327	11 18 56.98	+02 59 23.6	18.5	704	1997 AT ₂₁	2000 12 23.13798	01 24 42.56	+04 57 38.8	18.8	704
1997 AO ₁₆	2000 12 30.21862	04 15 16.21	+18 22 45.3	19.1	704	1997 AT ₂₁	2000 12 23.16416	01 24 42.89	+04 57 24.9		699
1997 AO ₁₆	2000 12 30.23354	04 15 15.88	+18 22 39.6	19.6	704	1997 AT ₂₁	2000 12 23.17823	01 24 43.09	+04 57 17.2		699
1997 AO ₁₆	2000 12 30.24869	04 15 15.44	+18 22 33.0	19.5	704	1997 AU ₂₁	1997 02 06.53701	04 04 00.31	+22 30 23.2	18.4	327
1997 AO ₁₆	2000 12 30.26371	04 15 15.08	+18 22 26.4	19.7	704	1997 AU ₂₁	1997 02 06.54731	04 04 00.50	+22 30 27.1		327
1997 AO ₁₆	2001 01 03.16742	04 13 54.97	+17 57 12.1	19.4	704	1997 AU ₂₁	1997 02 06.55772	04 04 00.81	+22 30 31.3		327
1997 AO ₁₆	2001 01 03.18220	04 13 54.74	+17 57 06.3	19.8	704	1997 AS ₂₂	2001 01 04.46177	12 55 46.08	+02 10 28.4	17.7	704
1997 AO ₁₆	2001 01 03.19755	04 13 54.43	+17 56 59.7	19.4	704	1997 AS ₂₂	2001 01 04.47694	12 55 47.02	+02 10 35.4	17.8	704
1997 AO ₁₆	2001 01 03.21226	04 13 54.18	+17 56 54.1	19.4	704	1997 AS ₂₂	2001 01 04.49211	12 55 47.97	+02 10 42.1	18.0	704
1997 AT ₁₆	2000 12 22.39436	09 53 49.01	+16 19 20.1	18.9 R	699	1997 AS ₂₂	2001 01 04.50729	12 55 48.93	+02 10 49.3	17.7	704
1997 AT ₁₆	2000 12 22.41797	09 53 48.99	+16 19 23.7		699	1997 AS ₂₂	2001 01 04.52269	12 55 49.92	+02 10 56.4	17.9	704
1997 AT ₁₆	2000 12 22.44153	09 53 48.98	+16 19 26.8		699	1997 BO	2001 01 04.49576	09 48 49.42	+14 53 52.8	20.4	608
1997 AT ₁₆	2000 12 22.46791	09 53 48.89	+16 19 30.9		699	1997 BO	2001 01 04.50562	09 48 49.12	+14 53 53.6	20.6	608
1997 AT ₁₆	2000 12 30.37861	09 52 49.20	+16 43 09.1	18.9	704	1997 BO	2001 01 04.51561	09 48 48.84	+14 53 54.3	20.6	608
1997 AT ₁₆	2000 12 30.39410	09 52 48.96	+16 43 12.6	18.6	704	1997 BW	1999 07 19.26263	20 20 31.21	+18 35 52.2	19.7 V	691
1997 AT ₁₆	2000 12 30.40998	09 52 48.69	+16 43 16.7	18.6	704	1997 BW	1999 07 19.28510	20 20 29.92	+18 36 04.3	19.1 V	691
1997 AT ₁₆	2000 12 30.42487	09 52 48.44	+16 43 20.0	18.9	704	1997 BW	1999 07 19.30738	20 20 28.72	+18 36 13.8	19.2 V	691
1997 AT ₁₆	2000 12 30.43983	09 52 48.11	+16 43 23.4	19.1	704	1997 BX	2001 01 02.45188	11 31 56.14	+05 40 52.2	19.0	704
1997 AT ₁₆	2001 01 04.38077	09 51 08.59	+17 03 14.9	18.7	704	1997 BX	2001 01 02.46710	11 31 56.52	+05 40 51.2	19.9	704
1997 AT ₁₆	2001 01 04.39593	09 51 08.24	+17 03 19.3	19.5	704	1997 BX	2001 01 02.49754	11 31 57.29	+05 40 50.6	19.1	704
1997 AT ₁₆	2001 01 04.41107	09 51 07.75	+17 03 23.3	19.2	704	1997 BX	2001 01 03.46905	11 32 23.49	+05 40 12.9	19.6	704
1997 AT ₁₆	2001 01 04.42622	09 51 07.34	+17 03 27.0	19.4	704	1997 BX	2001 01 03.48457	11 32 23.84	+05 40 13.1	19.1	704
1997 AT ₁₆	2001 01 04.44140	09 51 06.92	+17 03 30.8	19.1	704	1997 BX	2001 01 03.50000	11 32 24.29	+05 40 12.1	19.1	704
1997 AK ₁₇	2000 11 02.42003	08 28 57.72	+20 31 57.0	18.6	704	1997 BX	2001 01 03.51534	11 32 24.64	+05 40 11.4	19.5	704
1997 AK ₁₇	2000 11 02.43363	08 28 58.44	+20 31 57.4	19.2	704	1997 BZ	2000 12 20.29933	05 50 53.39	+31 23 29.6	18.0	704
1997 AK ₁₇	2000 11 02.44723	08 28 59.12	+20 31 59.5	19.0	704	1997 BZ	2000 12 20.31458	05 50 52.34	+31 23 27.3	18.3	704
1997 AK ₁₇	2000 12 22.29679	08 37 21.35	+23 56 23.4	17.7 R	699	1997 BZ	2000 12 20.32961	05 50 51.42	+31 23 24.2	18.8	704
1997 AK ₁₇	2000 12 22.32109	08 37 20.53	+23 56 33.7		699	1997 BZ	2000 12 20.34466	05 50 50.34	+31 23 22.3	17.8	704
1997 AK ₁₇	2000 12 22.34549	08 37 19.57	+23 56 44.3		699	1997 BZ	2001 01 04.23167	05 35 15.66	+30 34 38.5	18.8	704
1997 AK ₁₇	2000 12 22.36991	08 37 18.69	+23 56 55.8		699	1997 BZ	2001 01 04.24682	05 35 14.70	+30 34 36.1	19.3	704
1997 AK ₁₇	2000 12 27.25892	08 34 04.35	+24 33 11.1	17.3 R	699	1997 BZ	2001 01 04.26198	05 35 13.87	+30 34 32.7	19.1	704
1997 AK ₁₇	2000 12 27.27462	08 34 03.69	+24 33 18.2		699	1997 BZ	2001 01 04.27782	05 35 12.93	+30 34 28.9	18.9	704
1997 AK ₁₇	2000 12 27.29035	08 34 02.94	+24 33 25.8		699	1997 BZ	2001 01 04.29341	05 35 11.97	+30 34 25.2	18.7	704
1997 AK ₁₇	2000 12 27.30608	08 34 02.15	+24 33 34.3		699	1997 BD ₁	2000 12 19.13897	00 53 16.58	+19 30 08.6	18.6	704
1997 AK ₁₇	2001 01 04.31094	08 27 23.54	+25 34 53.9	18.2	704	1997 BD ₁	2000 12 19.15414	00 53 17.04	+19 30 04.2	18.5	704
1997 AK ₁₇	2001 01 04.32605	08 27 22.65	+25 35 01.6	18.4	704	1997 BD ₁	2000 12 19.16931	00 53 17.66	+19 29 59.8	18.4	704
1997 AK ₁₇	2001 01 04.34117	08 27 21.78	+25 35 08.1	18.4	704	1997 BD ₁	2000 12 19.18448	00 53 18.23	+19 29 54.0	18.4	704
1997 AK ₁₇	2001 01 04.35628	08 27 20.93	+25 35 15.0	18.2	704	1997 BD ₁	2000 12 19.19977	00 53 18.77	+19 29 49.1	18.6	704
1997 AK ₁₇	2001 01 04.37140	08 27 20.03	+25 35 22.0	18.0	704	1997 BD ₁	2000 12 24.12582	00 56 47.55	+19 06 05.6	18.2 R	699
1997 AN ₁₇	2000 12 27.41134	10 23 50.20	+07 59 34.3	17.8 R	699	1997 BD ₁	2000 12 24.13518	00 56 47.92	+19 06 02.8		699
1997 AN ₁₇	2000 12 27.43499	10 23 49.86	+07 59 49.4		699	1997 BD ₁	2000 12 24.14457	00 56 48.40	+19 05 59.5		699
1997 AN ₁₇	2000 12 27.45864	10 23 49.51	+08 00 03.3		699	1997 BD ₁	2000 12 24.15394	00 56 48.79	+19 05 58.2		699
1997 AN ₁₇	2000 12 27.48238	10 23 49.11	+08 00 18.3		699	1997 BD ₁	2000 12 30.07447	01 01 43.09	+18 43 47.9	18.6	704
1997 AN ₁₇	2000 12 30.57321	10 22 57.77	+08 31 36.2	17.9	608	1997 BD ₁	2000 12 30.08938	01 01 43.86	+18 43 44.0	17.9	704
1997 AN ₁₇	2000 12 30.58356	10 22 57.55	+08 31 42.3	17.9	608	1997 BD ₁	2000 12 30.10430	01 01 44.66	+18 43 41.9	17.7	704

1997 BF ₂	2001 01 05.24745	05 23 46.70	+34 09 04.2	18.1	704	1997 BZ ₂	2001 01 03.31008	08 37 18.95	+15 21 59.7	18.3	704
1997 BF ₂	2001 01 05.26264	05 23 45.87	+34 08 55.4	18.0	704	1997 BZ ₂	2001 01 03.31578	08 37 18.74	+15 22 01.0	19.2	704
1997 BF ₂	2001 01 05.27783	05 23 45.08	+34 08 45.3	17.8	704	1997 BZ ₂	2001 01 03.32578	08 37 18.27	+15 22 02.8	18.5	704
1997 BF ₂	2001 01 05.29301	05 23 44.31	+34 08 36.5	18.3	704	1997 BZ ₂	2001 01 03.33052	08 37 18.04	+15 22 03.7	19.2	704
1997 BK ₂	2000 12 26.51700	09 22 22.25	+20 12 08.9	19.2 V	691	1997 BZ ₂	2001 01 03.34103	08 37 17.62	+15 22 06.4	18.4	704
1997 BK ₂	2000 12 26.53961	09 22 21.97	+20 12 09.8	19.9 V	691	1997 BZ ₂	2001 01 03.34539	08 37 17.41	+15 22 06.2	18.9	704
1997 BK ₂	2000 12 26.56204	09 22 21.69	+20 12 10.8	19.9 V	691	1997 BZ ₂	2001 01 03.35629	08 37 16.92	+15 22 08.7	18.1	704
1997 BK ₂	2000 12 30.37460	09 21 23.73	+20 16 30.9	18.5	704	1997 BZ ₂	2001 01 03.36013	08 37 16.69	+15 22 09.9	18.9	704
1997 BK ₂	2000 12 30.38994	09 21 23.43	+20 16 32.1	19.2	704	1997 BZ ₂	2001 01 03.37365	08 37 16.05	+15 22 12.1	18.2	704
1997 BK ₂	2000 12 30.40624	09 21 23.07	+20 16 33.6	19.0	704	1997 BZ ₂	2001 01 03.38881	08 37 15.38	+15 22 14.9	18.3	704
1997 BK ₂	2000 12 30.42111	09 21 22.71	+20 16 34.1	19.2	704	1997 BZ ₂	2001 01 03.40397	08 37 14.74	+15 22 18.0	18.4	704
1997 BK ₂	2001 01 04.37723	09 19 20.06	+20 24 32.5	18.4	704	1997 BZ ₂	2001 01 03.41911	08 37 14.03	+15 22 21.1	18.4	704
1997 BK ₂	2001 01 04.39239	09 19 19.57	+20 24 34.2	19.0	704	1997 BZ ₂	2001 01 03.43437	08 37 13.39	+15 22 24.4	18.7	704
1997 BK ₂	2001 01 04.40754	09 19 19.05	+20 24 35.5	18.9	704	1997 BZ ₂	2001 01 03.88799	08 36 53.75	+15 23 52.9	557	
1997 BK ₂	2001 01 04.42269	09 19 18.59	+20 24 37.6	19.5	704	1997 BZ ₂	2001 01 03.88934	08 36 53.68	+15 23 53.2	557	
1997 BK ₂	2001 01 04.43786	09 19 18.10	+20 24 38.8	19.0	704	1997 BZ ₂	2001 01 03.89611	08 36 53.36	+15 23 54.9	557	
1997 BM ₂	2000 12 30.41739	11 47 14.14	-00 38 40.4	18.1 R	699	1997 BZ ₂	2001 01 03.89747	08 36 53.28	+15 23 55.3	557	
1997 BM ₂	2000 12 30.43768	11 47 14.66	-00 38 56.6		699	1997 BZ ₂	2001 01 03.89882	08 36 53.27	+15 23 55.5	557	
1997 BM ₂	2000 12 30.45800	11 47 15.29	-00 39 12.6		699	1997 BZ ₂	2001 01 04.29852	08 36 35.41	+15 25 17.8	18.3	704
1997 BM ₂	2000 12 30.47834	11 47 15.89	-00 39 28.6		699	1997 BZ ₂	2001 01 04.30445	08 36 35.13	+15 25 18.8	18.6	704
1997 BM ₂	2001 01 02.45398	11 48 41.18	-01 17 47.7	18.3	704	1997 BZ ₂	2001 01 04.30477	08 36 35.18	+15 25 19.3	18.3	704
1997 BM ₂	2001 01 02.46919	11 48 41.59	-01 17 57.6	19.3	704	1997 BZ ₂	2001 01 04.31364	08 36 34.77	+15 25 20.8	18.5	704
1997 BM ₂	2001 01 02.48441	11 48 41.95	-01 18 10.8	18.7	704	1997 BZ ₂	2001 01 04.31929	08 36 34.51	+15 25 22.7	19.2	704
1997 BM ₂	2001 01 02.49964	11 48 42.38	-01 18 22.8	18.4	704	1997 BZ ₂	2001 01 04.31969	08 36 34.48	+15 25 22.8	18.4	704
1997 BM ₂	2001 01 03.45566	11 49 07.05	-01 30 39.3	17.9	704	1997 BZ ₂	2001 01 04.32876	08 36 34.09	+15 25 24.4	18.4	704
1997 BM ₂	2001 01 03.47101	11 49 07.35	-01 30 50.8	18.9	704	1997 BZ ₂	2001 01 04.33413	08 36 33.83	+15 25 26.3	19.1	704
1997 BM ₂	2001 01 03.48654	11 49 07.78	-01 31 03.6	18.4	704	1997 BZ ₂	2001 01 04.33445	08 36 33.82	+15 25 25.4	18.1	704
1997 BM ₂	2001 01 03.50196	11 49 08.14	-01 31 15.6	18.4	704	1997 BZ ₂	2001 01 04.34387	08 36 33.35	+15 25 28.1	18.4	704
1997 BM ₂	2001 01 03.51730	11 49 08.50	-01 31 27.0	18.6	704	1997 BZ ₂	2001 01 04.34889	08 36 33.13	+15 25 28.7	19.5	704
1997 BO ₂	2000 12 28.47217	12 07 44.58	+02 30 42.0	18.2	704	1997 BZ ₂	2001 01 04.34921	08 36 33.10	+15 25 28.6	18.9	704
1997 BO ₂	2000 12 28.48710	12 07 45.55	+02 30 35.7	19.0	704	1997 BZ ₂	2001 01 04.35898	08 36 32.66	+15 25 30.9	18.3	704
1997 BO ₂	2000 12 28.50208	12 07 46.55	+02 30 27.3	19.3	704	1997 BZ ₂	2001 01 04.36365	08 36 32.47	+15 25 31.3	19.1	704
1997 BO ₂	2000 12 28.51717	12 07 47.46	+02 30 21.4	19.1	704	1997 BZ ₂	2001 01 04.36398	08 36 32.39	+15 25 30.7	19.0	704
1997 BO ₂	2000 12 30.51350	12 09 55.93	+02 15 11.5	19.1 R	699	1997 BZ ₂	2001 01 05.29436	08 35 50.37	+15 28 43.9	17.9	704
1997 BO ₂	2000 12 30.52452	12 09 56.61	+02 15 07.2		699	1997 BZ ₂	2001 01 05.29961	08 35 50.08	+15 28 44.9	18.3	704
1997 BO ₂	2000 12 30.53554	12 09 57.28	+02 15 01.5		699	1997 BZ ₂	2001 01 05.30920	08 35 49.67	+15 28 46.8	18.1	704
1997 BO ₂	2000 12 30.54660	12 09 57.94	+02 14 56.5		699	1997 BZ ₂	2001 01 05.31497	08 35 49.31	+15 28 48.4	18.8	704
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1997 BO ₂	2001 01 04.48742	12 14 56.99	+01 39 10.9	19.2	704	1997 BZ ₂	2001 01 05.33043	08 35 48.62	+15 28 51.8	18.4	704
1997 BO ₂	2001 01 04.50259	12 14 57.81	+01 39 04.4	19.2	704	1997 BZ ₂	2001 01 05.34020	08 35 48.17	+15 28 54.4	17.9	704
1997 BO ₂	2001 01 04.51799	12 14 58.70	+01 38 58.2	18.9	704	1997 BZ ₂	2001 01 05.34582	08 35 47.84	+15 28 55.2	18.6	704
1997 BS ₂	2000 12 20.29355	07 35 13.88	+27 35 36.8	17.8	704	1997 BZ ₂	2001 01 05.35542	08 35 47.42	+15 28 57.4	17.9	704
1997 BS ₂	2000 12 20.30856	07 35 13.11	+27 35 39.4	18.7	704	1997 BZ ₂	2001 01 05.36121	08 35 47.13	+15 28 58.1	18.3	704
1997 BS ₂	2000 12 20.32383	07 35 12.37	+27 35 41.5	18.1	704	1997 BZ ₂	2001 01 05.53094	08 35 39.23	+15 29 35.0	17.9	608
1997 BS ₂	2000 12 20.33886	07 35 11.55	+27 35 43.3	18.3	704	1997 BZ ₂	2001 01 05.54142	08 35 38.72	+15 29 37.2	18.0	608
1997 BS ₂	2000 12 20.35390	07 35 10.89	+27 35 46.1	18.9	704	1997 BZ ₂	2001 01 05.55178	08 35 38.23	+15 29 39.6	18.0	608
1997 BS ₂	2000 12 27.33671	07 29 05.96	+27 52 11.9	17.5	919	1997 BO ₃	2001 01 04.38419	10 24 26.33	+14 30 04.6	17.8	704
1997 BS ₂	2000 12 27.40030	07 29 02.15	+27 52 20.2	17.5	919	1997 BO ₃	2001 01 04.39935	10 24 26.28	+14 30 07.5	19.3	704
1997 BS ₂	2000 12 28.36900	07 28 06.57	+27 54 25.4	17.9	919	1997 BO ₃	2001 01 04.41449	10 24 26.28	+14 30 10.6	19.4	704
1997 BS ₂	2000 12 28.40504	07 28 04.36	+27 54 29.6	17.7	919	1997 BO ₃	2001 01 04.42966	10 24 26.27	+14 30 13.5	19.7	704
1997 BS ₂	2001 01 03.29687	07 22 06.14	+28 05 26.7	17.1	704	1997 BO ₃	2001 01 04.44525	10 24 26.18	+14 30 17.4	18.2	704
1997 BS ₂	2001 01 03.29742	07 22 06.10	+28 05 27.3	17.9	704	1997 BS ₃	2000 12 22.30619	09 08 19.55	+15 02 53.4	18.1 R	699
1997 BS ₂	2001 01 03.30234	07 22 05.77	+28 05 27.0	17.4	704	1997 BS ₃	2000 12 22.33054	09 08 19.42	+15 02 59.3		699
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1997 BS ₂	2001 01 03.31708	07 22 04.82	+28 05 28.8	17.9	704	1997 BS ₃	2000 12 28.45589	09 07 12.32	+15 31 36.4	18.4 V	691
1997 BS ₂	2001 01 03.32828	07 22 04.09	+28 05 29.9	17.5	704	1997 BS ₃	2000 12 28.49339	09 07 11.61	+15 31 40.0	18.4 V	691
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1997 BS ₂	2001 01 03.36144	07 22 01.89	+28 05 32.9	18.0	704	1997 BS ₃	2001 01 03.40670	09 05 00.69	+16 06 10.5	18.8	704
1997 BS ₂	2001 01 04.30388	07 21 02.64	+28 06 59.5	17.3	704	1997 BS ₃	2001 01 03.42185	09 05 00.31	+16 06 16.6	19.2	704
1997 BS ₂	2001 01 04.31900	07 21 01.63	+28 07 00.5	18.0	704	1997 BS ₃	2001 01 03.43710	09 04 59.77	+16 06 22.5	18.8	704
1997 BS ₂	2001 01 04.33411	07 21 00.64	+28 07 02.2	17.7	704	1997 BE ₄	2000 12 21.37278	07 02 30.19	+25 08 39.1	17.7	704
1997 BS ₂	2001 01 04.34922	07 20 59.61	+28 07 04.5	18.4	704	1997 BE ₄	2000 12 21.38802	07 02 29.20	+25 08 40.4	18.1	704
1997 BS ₂	2001 01 04.36434	07 20 58.63	+28 07 04.5	17.4	704	1997 BE ₄	2000 12 21.40328	07 02 28.18	+25 08 40.5	18.2	704
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1997 BW ₆	2000 12 21.31349	05 22 50.43	+21 03 58.7	18.0	704	1997 CK ₁	2000 12 30.42278	09 38 56.36	+17 39 03.3	19.5	704
1997 BW ₆	2000 12 21.33005	05 22 49.39	+21 03 59.9	18.3	704	1997 CK ₁	2000 12 30.43774	09 38 56.21	+17 39 07.1	18.9	704
1997 BW ₆	2000 12 21.36070	05 22 47.57	+21 04 01.2	18.4	704	1997 CK ₁	2001 01 04.37941	09 37 50.65	+17 59 48.5	18.9	704
1997 BW ₆	2000 12 30.22973	05 14 35.33	+21 09 55.6	18.5	704	1997 CK ₁	2001 01 04.39457	09 37 50.39	+17 59 54.2	19.4	704
1997 BW ₆	2000 12 30.24515	05 14 34.50	+21 09 57.0	18.7	704	1997 CK ₁	2001 01 04.40971	09 37 50.01	+17 59 56.6	18.8	704
1997 BW ₆	2000 12 30.26067	05 14 33.74	+21 09 57.6	18.7	704	1997 CK ₁	2001 01 04.42486	09 37 49.71	+18 00 00.7	18.9	704
1997 BW ₆	2000 12 30.27609	05 14 33.12	+21 09 59.1	19.6	704	1997 CK ₁	2001 01 04.44004	09 37 49.37	+18 00 05.3	18.7	704
1997 BW ₆	2001 01 03.14253	05 11 28.69	+21 13 02.3	18.4	704	1997 CL ₁	2001 01 04.45804	12 22 13.30	+02 11 48.6	19.2	704
1997 BW ₆	2001 01 03.15763	05 11 27.96	+21 13 03.2	18.7	704	1997 CL ₁	2001 01 04.47321	12 22 14.09	+02 11 45.5	19.4	704
1997 BW ₆	2001 01 03.17268	05 11 27.23	+21 13 03.8	18.0	704	1997 CL ₁	2001 01 04.48838	12 22 14.95	+02 11 42.8	19.6	704
1997 BW ₆	2001 01 03.18778	05 11 26.49	+21 13 04.6	18.3	704	1997 CL ₁	2001 01 04.50355	12 22 15.76	+02 11 39.5	19.6	704
1997 BW ₆	2001 01 03.20282	05 11 25.79	+21 13 05.3	18.3	704	1997 CL ₁	2001 01 04.51895	12 22 16.45	+02 11 35.7	19.9	704
1997 BW ₆	2001 01 03.22646	05 11 24.70	+21 13 06.3	18.0	704	1997 CM ₁	2000 12 27.25657	08 24 26.11	+28 04 49.8	18.2 R	699
1997 BW ₆	2001 01 03.24161	05 11 24.01	+21 13 07.0	18.5	704	1997 CM ₁	2000 12 27.27227	08 24 25.40	+28 04 54.0		699
1997 BW ₆	2001 01 03.25673	05 11 23.29	+21 13 08.1	18.7	704	1997 CM ₁	2000 12 27.28800	08 24 24.75	+28 04 58.3		699
1997 BW ₆	2001 01 03.27189	05 11 22.61	+21 13 08.0	19.0	704	1997 CM ₁	2000 12 27.30372	08 24 24.01	+28 05 01.7		699
1997 BW ₆	2001 01 03.28705	05 11 21.86	+21 13 09.1	18.5	704	1997 CM ₁	2001 01 05.31063	08 16 56.26	+28 04 57.6	17.9	704
1997 BW ₆	2001 01 04.14451	05 10 44.60	+21 13 53.6	18.3	704	1997 CM ₁	2001 01 05.32606	08 16 55.38	+28 41 01.2	18.4	704
1997 BW ₆	2001 01 04.15969	05 10 43.94	+21 13 54.7	18.9	704	1997 CM ₁	2001 01 05.34145	08 16 54.48	+28 41 04.6	18.2	704
1997 BW ₆	2001 01 04.17535	05 10 43.16	+21 13 55.5	18.6	704	1997 CM ₁	2001 01 05.35684	08 16 53.60	+28 41 07.6	18.1	704
1997 BW ₆	2001 01 04.19051	05 10 42.50	+21 13 56.1	18.3	704	1997 CM ₁	2001 01 05.37223	08 16 52.64	+28 41 11.6	18.3	704
1997 BW ₆	2001 01 04.20567	05 10 41.81	+21 13 57.0	18.1	704	1997 CN ₁	2000 12 29.38151	09 19 19.90	+23 17 43.1	18.0 R	699
1997 BH ₈	2000 12 19.29984	06 23 58.34	+35 04 58.3	17.2	704	1997 CN ₁	2000 12 29.40682	09 19 19.37	+23 17 50.0		699
1997 BH ₈	2000 12 19.31509	06 23 57.20	+35 04 56.6	17.2	704	1997 CN ₁	2000 12 29.43205	09 19 18.85	+23 17 57.0		699
1997 BH ₈	2000 12 19.33034	06 23 56.12	+35 04 55.2	17.5	704	1997 CN ₁	2000 12 29.45730	09 19 18.33	+23 18 03.7		699
1997 BH ₈	2000 12 19.34559	06 23 54.95	+35 04 53.6	17.1	704	1997 CN ₁	2001 01 04.37804	09 16 55.39	+23 47 00.7	17.8	704
1997 BH ₈	2000 12 19.36086	06 23 53.84	+35 04 51.9	17.3	704	1997 CN ₁	2001 01 04.39321	09 16 54.93	+23 47 05.7	18.1	704
1997 BH ₈	2000 12 21.29412	06 21 34.07	+35 01 18.1	17.3	704	1997 CN ₁	2001 01 04.40835	09 16 54.42	+23 47 10.4	18.4	704
1997 BH ₈	2000 12 21.30939	06 21 32.95	+35 01 16.2	17.7	704	1997 CN ₁	2001 01 04.42350	09 16 53.91	+23 47 15.5	18.5	704
1997 BH ₈	2000 12 21.32596	06 21 31.73	+35 01 14.5	17.6	704	1997 CN ₁	2001 01 04.43867	09 16 53.42	+23 47 20.1	18.4	704
1997 BH ₈	2000 12 21.34133	06 21 30.57	+35 01 12.7	17.5	704	1997 CC ₂	2000 12 20.24444	04 25 35.18	+28 21 06.2	19.2	704
1997 BH ₈	2000 12 21.35661	06 21 29.44	+35 01 11.1	17.4	704	1997 CC ₂	2000 12 20.25970	04 25 34.37	+28 21 01.6	19.4	704
1997 BH ₈	2000 12 22.29624	06 20 21.35	+34 59 13.7	17.1	704	1997 CC ₂	2000 12 20.27494	04 25 33.48	+28 20 57.7	19.1	704
1997 BH ₈	2000 12 22.31365	06 20 20.07	+34 59 11.4	18.2	704	1997 CC ₂	2000 12 21.30039	05 44 50.12	+25 39 41.0	18.6	704
1997 BH ₈	2000 12 22.32907	06 20 18.89	+34 59 09.3	18.1	704	1997 CC ₂	2000 12 21.31568	05 44 49.11	+25 39 40.1	19.0	704
1997 BH ₈	2000 12 22.34591	06 20 17.64	+34 59 07.1	18.1	704	1997 CC ₂	2000 12 21.34761	05 44 47.02	+25 39 39.2	18.8	704
1997 BH ₈	2000 12 22.36155	06 20 16.47	+34 59 04.5	17.7	704	1997 CC ₂	2000 12 21.36290	05 44 46.01	+25 39 39.4	19.2	704
1997 BH ₈	2001 01 05.23565	06 04 07.66	+34 14 41.8	18.2	704	1997 CC ₂	2000 12 30.24598	05 35 48.29	+25 31 33.3	20.3	704
1997 BH ₈	2001 01 05.25085	06 04 06.66	+34 14 37.8	18.5	704	1997 CC ₂	2000 12 30.26149	05 35 47.50	+25 31 33.7	19.1	704
1997 BH ₈	2001 01 05.26604	06 04 05.66	+34 14 33.4	18.3	704	1997 CC ₂	2000 12 30.27692	05 35 46.54	+25 31 32.4	19.5	704
1997 BR ₈	2001 01 04.22997	06 04 48.06	+12 40 01.9	18.7	704	1997 CC ₂	2000 12 30.29236	05 35 45.74	+25 31 31.3	19.2	704
1997 BR ₈	2001 01 04.24649	06 04 47.12	+12 40 06.7	18.6	704	1997 CC ₂	2001 01 03.24365	05 32 09.64	+25 26 58.5	19.4	704
1997 BR ₈	2001 01 04.28446	06 04 44.87	+12 40 18.1	18.2	704	1997 CC ₂	2001 01 03.25877	05 32 08.74	+25 26 58.3	19.2	704
1997 BR ₈	2001 01 04.29974	06 04 43.98	+12 40 22.2	18.9	704	1997 CC ₂	2001 01 03.27393	05 32 07.99	+25 26 56.4	19.5	704
1997 BU ₈	2000 12 21.37712	07 45 03.95	+19 12 56.1	18.6	704	1997 CC ₂	2001 01 03.28909	05 32 07.18	+25 26 56.2	19.7	704
1997 BU ₈	2000 12 21.39235	07 45 03.24	+19 12 57.8	18.8	704	1997 CC ₂	2001 01 04.23576	05 31 18.32	+25 25 46.6	19.0	704
1997 BU ₈	2000 12 21.40762	07 45 02.53	+19 13 00.6	19.0	704	1997 CC ₂	2001 01 04.25092	05 31 17.51	+25 25 45.8	19.1	704
1997 BU ₈	2000 12 21.42288	07 45 01.81	+19 13 01.9	18.6	704	1997 CC ₂	2001 01 04.26607	05 31 16.75	+25 25 44.0	19.4	704
1997 BU ₈	2000 12 27.38300	07 40 05.86	+19 25 39.3	20.3 V	691	1997 CX ₂	2000 12 18.41612	07 32 16.38	+30 21 45.3	17.6 R	699
1997 BU ₈	2000 12 27.40897	07 40 04.46	+19 25 42.8	19.4 V	691	1997 CX ₂	2000 12 18.43800	07 32 15.24	+30 21 48.6		699
1997 BU ₈	2000 12 27.44047	07 40 02.74	+19 25 47.0	19.0 V	691	1997 CX ₂	2000 12 18.50755	07 32 11.62	+30 21 58.8		699
1997 BU ₈	2000 12 30.30212	07 37 27.53	+19 32 26.6	18.1	704	1997 CX ₂	2000 12 18.52946	07 32 10.45	+30 22 01.9		699
1997 BU ₈	2000 12 30.31694	07 37 26.62	+19 32 28.9	19.3	704	1997 CX ₂	2000 12 19.30668	07 31 31.09	+30 24 02.9	18.1	704
1997 BU ₈	2000 12 30.33200	07 37 25.82	+19 32 31.1	18.6	704	1997 CX ₂	2000 12 19.32193	07 31 30.30	+30 24 05.0	17.9	704
1997 BU ₈	2000 12 30.34679	07 37 24.92	+19 32 32.4	19.0	704	1997 CX ₂	2000 12 19.33719	07 31 29.47	+30 24 07.7	17.7	704
1997 BU ₈	2000 12 30.36156	07 37 24.10	+19 32 35.5	18.4	704	1997 CX ₂	2000 12 19.35245	07 31 28.60	+30 24 09.7	17.8	704
1997 BU ₈	2001 01 02.30391	07 34 37.48	+19 39 44.0	18.4	704	1997 CX ₂	2001 01 04.30361	07 15 33.38	+30 55 07.0	17.6	704
1997 BU ₈	2001 01 02.31909	07 34 36.65	+19 39 46.9	19.4	704	1997 CX ₂	2001 01 04.31873	07 15 32.36	+30 55 08.3	17.8	704
1997 BU ₈	2001 01 02.33499	07 34 35.74	+19 39 48.2	19.0	704	1997 CX ₂	2001 01 04.33384	07 15 31.31	+30 55 09.3	18.0	704
1997 BU ₈	2001 01 02.35021	07 34 34.77	+19 39 50.4	18.8	704	1997 CX ₂	2001 01 04.34896	07 15 30.33	+30 55 10.2	17.8	704
1997 BU ₈	2001 01 03.30486	07 33 39.58	+19 42 11.2	18.5	704	1997 CX ₂	2001 01 04.36407	07 15 29.34	+30 55 11.1	17.7	704
1997 BU ₈	2001 01 03.32058	07 33 38.66	+19 42 13.2	18.9	704	1997 CB ₅	2000 12 21.22585	03 52 03.90	+20 20 59.6	17.5	704
1997 BU ₈	2001 01 03.35107	07 33 36.71	+19 42 19.6	19.5	704	1997 CB ₅	2000 12 21.24105	03 52 03.33	+20 20 59.9	17.5	704
1997 BU ₈	2001 01 03.36634	07 33 35.80	+19 42 20.6	19.1	704	1997 CB ₅	2000 12 21.25628	03 52 02.80	+20 21 00.8	17.5	704
1997 BH ₉	2000 12 19.13444	02 32 32.72	+11 12 04.7	18.9 R	699	1997 CB ₅	2000 12 21.27146	03 52 02.32	+20 21 01.7	17.2	704
1997 BH ₉	2000 12 19.15790	02 32 32.36	+11 12 05.0		699	1997 CB ₅	2000 12 21.28666	03 52 01.81	+20 21 01.7	17.1	704
1997 BH ₉	2000 12 19.18126	02 32 32.06	+11 12 05.8		699	1997 CB ₅	2000 12 29.16725	03 48 57.41	+20 27 11.6	17.4 R	699
1997 BH ₉	2000 12 19.20475	02 32 31.72	+11 12 06.3		699	1997 CB ₅	2000 12 29.19144	03 48 56.96	+20 27 12.4		699
1997 BN ₉	2000 12 28.30041	06 06 19.54	+09 17 08.9	17.8	704	1997 CB ₅	2000 12 29.21564	03 48 56.53	+20 27 14.1		699
1997 BN ₉	2000 12 28.31566	06 06 18.74	+09 17 08.8	18.3	704	1997 CB ₅	2000 12 29.23985	03 48 56.09	+20 27 15.7		699
1997 BN ₉	2000 12 28.33090	06 06 17.97	+09 17 07.2	18.6	704	1997 CB					

2001 JAN. 9

M.P.S. 23501

1997 CL ₁₃	2000 12 28.46983	11 01 35.49	+06 33 25.0	18.2	704	1997 CX ₂₂	2001 01 02.43231	08 22 13.69	+20 15 17.1	19.3	704
1997 CL ₁₃	2000 12 28.48487	11 01 35.95	+06 33 25.0	18.5	704	1997 CX ₂₂	2001 01 03.30965	08 21 30.18	+20 17 59.7	18.8	704
1997 CL ₁₃	2000 12 28.49992	11 01 36.44	+06 33 26.3	18.0	704	1997 CX ₂₂	2001 01 03.32536	08 21 29.42	+20 18 02.6	19.3	704
1997 CL ₁₃	2000 12 28.51511	11 01 36.90	+06 33 26.7	18.0	704	1997 CX ₂₂	2001 01 03.34060	08 21 28.64	+20 18 05.4	19.2	704
1997 CL ₁₃	2001 01 02.44817	11 04 05.50	+06 38 58.3	18.0	704	1997 CX ₂₂	2001 01 03.35586	08 21 27.87	+20 18 08.3	19.4	704
1997 CL ₁₃	2001 01 02.46339	11 04 05.86	+06 39 00.7	19.5	704	1997 CX ₂₂	2001 01 03.37112	08 21 27.00	+20 18 11.1	19.3	704
1997 CL ₁₃	2001 01 02.47861	11 04 06.20	+06 39 01.1	18.2	704	1997 CB ₂₆	2000 12 27.49744	13 03 04.08	-10 16 24.7	18.3 R	699
1997 CL ₁₃	2001 01 02.50908	11 04 06.93	+06 39 04.5	18.6	704	1997 CB ₂₆	2000 12 27.51093	13 03 05.02	-10 16 33.1		699
1997 CL ₁₃	2001 01 03.44955	11 04 30.77	+06 40 44.1	18.1	704	1997 CB ₂₆	2000 12 27.52445	13 03 05.93	-10 16 41.5		699
1997 CL ₁₃	2001 01 03.46519	11 04 31.14	+06 40 45.9	18.3	704	1997 CB ₂₆	2000 12 27.53802	13 03 06.83	-10 16 49.2		699
1997 CL ₁₃	2001 01 03.48063	11 04 31.53	+06 40 47.7	18.0	704	1997 CB ₂₆	2001 01 02.45670	13 09 45.18	-11 13 14.9	16.1	704
1997 CL ₁₃	2001 01 03.49614	11 04 31.84	+06 40 49.7	18.0	704	1997 CB ₂₆	2001 01 02.48900	13 09 47.19	-11 13 32.2	16.4	704
1997 CL ₁₃	2001 01 03.51148	11 04 32.20	+06 40 51.4	18.0	704	1997 CB ₂₆	2001 01 02.50390	13 09 48.16	-11 13 41.9	16.6	704
1997 CS ₁₄	2000 12 22.29979	07 24 58.96	+26 24 10.0	20.2 V	725	1997 CB ₂₆	2001 01 03.46509	13 10 50.20	-11 22 37.2	18.3	704
1997 CS ₁₄	2001 01 04.33330	07 12 05.43	+26 54 34.4	19.4	704	1997 CB ₂₆	2001 01 03.48036	13 10 51.15	-11 22 45.4	18.5	704
1997 CS ₁₄	2001 01 04.34841	07 12 04.37	+26 54 33.9	19.4	704	1997 CB ₂₆	2001 01 03.49548	13 10 52.13	-11 22 53.3	18.3	704
1997 CS ₁₄	2001 01 04.36352	07 12 03.44	+26 54 34.1	19.3	704	1997 CB ₂₆	2001 01 03.51139	13 10 53.08	-11 23 02.5	18.4	704
1997 CV ₁₅	2000 12 30.32012	07 25 33.83	+25 57 04.0	19.9	704	1997 CB ₂₆	2001 01 03.52660	13 10 54.05	-11 23 11.4	18.4	704
1997 CV ₁₅	2000 12 30.33533	07 25 32.76	+25 57 05.4	19.6	704	1997 CF ₂₆	2000 12 23.42562	10 21 12.53	+18 37 04.2	17.8 R	699
1997 CV ₁₅	2000 12 30.35072	07 25 31.79	+25 57 05.6	19.3	704	1997 CF ₂₆	2000 12 23.44599	10 21 13.07	+18 37 07.4		699
1997 CV ₁₅	2000 12 30.36592	07 25 30.90	+25 57 07.0	19.3	704	1997 CF ₂₆	2000 12 23.46631	10 21 13.76	+18 37 09.6		699
1997 CX ₁₅	2000 11 21.36339	05 17 58.59	+24 42 02.7	19.2	704	1997 CF ₂₆	2000 12 23.48650	10 21 14.31	+18 37 09.3		699
1997 CX ₁₅	2000 11 21.37810	05 17 57.84	+24 42 01.5	19.7	704	1997 CY ₂₇	2000 12 17.23470	03 28 36.03	+41 47 41.3	17.4	704
1997 CX ₁₅	2000 11 21.39280	05 17 57.08	+24 42 00.8	19.2	704	1997 CY ₂₇	2000 12 17.25017	03 28 35.30	+41 47 34.2	17.3	704
1997 CX ₁₅	2000 11 21.40753	05 17 56.35	+24 42 00.8	19.3	704	1997 CY ₂₇	2000 12 17.26577	03 28 34.50	+41 47 27.8	18.0	704
1997 CX ₁₅	2000 11 21.42594	05 17 55.42	+24 41 59.8	19.5	704	1997 CY ₂₇	2000 12 17.28084	03 28 33.88	+41 47 20.0	18.0	704
1997 CX ₁₅	2000 12 26.14179	04 46 05.10	+23 53 44.1	19.7 V B	691	1997 CY ₂₇	2000 12 17.29739	03 28 33.12	+41 47 11.9	17.7	704
1997 CX ₁₅	2000 12 26.16781	04 46 03.72	+23 53 42.5	19.5 V B	691	1997 CJ ₂₈	2000 12 27.19411	02 38 45.77	+30 14 46.1	18.8 R	699
1997 CX ₁₅	2000 12 26.19106	04 46 02.36	+23 53 38.7	19.1 V B	691	1997 CJ ₂₈	2000 12 27.21137	02 38 45.40	+30 14 39.7		699
1997 CX ₁₅	2000 12 27.09054	04 45 20.41	+23 52 08.3	19.1 V	691	1997 CJ ₂₈	2000 12 27.22867	02 38 45.25	+30 14 33.8		699
1997 CX ₁₅	2000 12 27.11356	04 45 19.23	+23 52 04.5	19.6 V	691	1997 CJ ₂₈	2000 12 27.24595	02 38 45.03	+30 14 28.4		699
1997 CX ₁₅	2000 12 27.13682	04 45 18.14	+23 52 02.2	19.2 V	691	1997 CL ₂₈	2000 12 22.30226	08 24 19.98	+16 02 01.6	18.3 R	699
1997 CX ₁₆	2000 12 19.15058	02 44 37.52	+29 43 27.4	19.2	704	1997 CL ₂₈	2000 12 22.32659	08 24 19.12	+16 02 04.8		699
1997 CX ₁₆	2000 12 19.18092	02 44 36.89	+29 43 17.3	19.6	704	1997 CL ₂₈	2000 12 22.35098	08 24 18.33	+16 02 06.3		699
1997 CX ₁₆	2000 12 19.19620	02 44 36.48	+29 43 12.7	19.2	704	1997 CL ₂₈	2000 12 22.37543	08 24 17.38	+16 02 09.2		699
1997 CX ₁₆	2000 12 19.21139	02 44 36.22	+29 43 07.7	19.4	704	1997 CL ₂₈	2000 12 30.36720	08 19 01.25	+16 19 56.6	18.5	704
1997 CX ₁₆	2000 12 30.15575	02 42 32.59	+28 47 57.9	19.2 R	699	1997 CL ₂₈	2000 12 30.38275	08 19 00.52	+16 19 58.9	18.9	704
1997 CX ₁₆	2000 12 30.16906	02 42 32.55	+28 47 55.2		699	1997 CL ₂₈	2000 12 30.39905	08 19 59.69	+16 20 01.7	18.7	704
1997 CX ₁₆	2000 12 30.18236	02 42 32.31	+28 47 50.0		699	1997 CL ₂₈	2000 12 30.41405	08 18 58.99	+16 20 04.2	18.5	704
1997 CX ₁₆	2000 12 30.19570	02 42 32.44	+28 47 48.6		699	1997 CL ₂₈	2000 12 30.42901	08 18 58.27	+16 20 06.5	18.6	704
1997 CP ₁₉	2000 12 28.38431	09 40 04.58	+08 56 49.7	18.3	704	1997 CL ₂₈	2001 01 02.30758	08 16 40.92	+16 28 16.4	18.6	704
1997 CP ₁₉	2000 12 28.39943	09 40 04.41	+08 56 55.5	17.8	704	1997 CL ₂₈	2001 01 02.32312	08 16 40.11	+16 28 19.6	18.7	704
1997 CP ₁₉	2000 12 28.41455	09 40 04.25	+08 56 59.9	17.8	704	1997 CL ₂₈	2001 01 02.33867	08 16 39.30	+16 28 21.9	18.6	704
1997 CP ₁₉	2000 12 28.42966	09 40 04.15	+08 57 04.3	17.6	704	1997 CL ₂₈	2001 01 02.35388	08 16 38.53	+16 28 24.3	18.7	704
1997 CP ₁₉	2000 12 28.44477	09 40 03.93	+08 57 09.9	17.3	704	1997 CL ₂₈	2001 01 03.27870	08 15 52.18	+16 31 12.3	17.9 R	699
1997 CP ₁₉	2001 01 02.35948	09 39 12.35	+09 25 48.6	17.5	704	1997 CL ₂₈	2001 01 03.30208	08 15 50.98	+16 31 16.3		699
1997 CP ₁₉	2001 01 02.37433	09 39 12.11	+09 25 54.3	17.7	704	1997 CL ₂₈	2001 01 03.30938	08 15 50.54	+16 31 18.5	18.1	704
1997 CP ₁₉	2001 01 02.38965	09 39 11.83	+09 26 00.8	18.4	704	1997 CL ₂₈	2001 01 03.32509	08 15 49.71	+16 31 21.3	18.5	704
1997 CP ₁₉	2001 01 02.40450	09 39 11.57	+09 26 06.4	17.8	704	1997 CL ₂₈	2001 01 03.32553	08 15 49.77	+16 31 21.0		699
1997 CP ₁₉	2001 01 02.41938	09 39 11.32	+09 26 12.5	18.2	704	1997 CL ₂₈	2001 01 03.34033	08 15 48.89	+16 31 24.0	18.3	704
1997 CP ₁₉	2001 01 03.38228	09 38 56.04	+09 32 30.3	17.8	704	1997 CL ₂₈	2001 01 03.34896	08 15 48.51	+16 31 25.2		699
1997 CP ₁₉	2001 01 03.39770	09 38 55.72	+09 32 37.1	18.3	704	1997 CL ₂₈	2001 01 03.35559	08 15 48.07	+16 31 26.6	18.5	704
1997 CP ₁₉	2001 01 03.41258	09 38 55.47	+09 32 43.1	18.4	704	1997 CL ₂₈	2001 01 03.37085	08 15 47.25	+16 31 29.4	18.4	704
1997 CP ₁₉	2001 01 03.42758	09 38 55.14	+09 32 49.0	18.8	704	1997 CS ₂₈	2001 01 04.37411	08 52 22.05	+21 19 03.7	18.9	704
1997 CP ₁₉	2001 01 03.44269	09 38 54.90	+09 32 54.5	19.2	704	1997 CS ₂₈	2001 01 04.38928	08 52 21.32	+21 19 07.7	19.1	704
1997 CQ ₁₉	2000 12 22.29757	08 49 30.48	+21 32 37.4	18.1 R	699	1997 CS ₂₈	2001 01 04.40443	08 52 20.65	+21 19 11.9	19.2	704
1997 CQ ₁₉	2000 12 22.32188	08 49 29.88	+21 32 46.6		699	1997 CS ₂₈	2001 01 04.41958	08 52 19.96	+21 19 15.1	19.5	704
1997 CQ ₁₉	2000 12 22.34628	08 49 29.42	+21 32 54.9		699	1997 DR	2000 12 17.16130	05 32 42.83	+26 39 57.4	18.7 V	691
1997 CQ ₁₉	2000 12 22.37070	08 49 28.80	+21 33 03.5		699	1997 DR	2000 12 17.18788	05 32 41.17	+26 39 57.3	18.6 V	691
1997 CQ ₁₉	2000 12 27.26362	08 47 25.22	+22 03 53.4	18.3 R	699	1997 DR	2000 12 17.21197	05 32 39.67	+26 39 56.7	18.0 V	691
1997 CQ ₁₉	2000 12 27.27932	08 47 24.70	+22 03 59.9		699	1997 DR	2000 12 19.18054	05 30 40.47	+26 39 51.2	17.9 V	918
1997 CQ ₁₉	2000 12 27.29506	08 47 24.22	+22 04 06.7		699	1997 DR	2000 12 21.29861	05 28 33.13	+26 38 50.7	17.8	704
1997 CQ ₁₉	2000 12 27.31079	08 47 23.75	+22 04 12.8		699	1997 DR	2000 12 21.31390	05 28 32.19	+26 38 49.8	18.2	704
1997 CQ ₁₉	2001 01 04.31189	08 42 19.87	+22 59 38.6	17.9	704	1997 DR	2000 12 21.33046	05 28 31.19	+26 38 49.9	18.0	704
1997 CQ ₁₉	2001 01 04.32700	08 42 19.18	+22 59 45.4	18.2	704	1997 DR	2000 12 21.34583	05 28 30.20	+26 38 49.5	18.3	704
1997 CQ ₁₉	2001 01 04.34212	08 42 18.46	+22 59 51.1	18.3	704	1997 DR	2000 12 21.36112	05 28 29.27	+26 38 49.2	18.9	704
1997 CQ ₁₉	2001 01 04.35723	08 42 17.74	+22 59 57.5	18.3	704	1997 DR	2000 12 30.22932	05 20 04.56	+26 33 23.9	18.8	704
1997 CQ ₁₉	2001 01 04.37234	08 42 17.07	+23 00 03.4	18.4	704	1997 DR	2000 12 30.24475	05 20 03.83	+26 33 23.9	19.8	704
1997 CS ₁₉	2000 12 28.46065	12 04 35.15	+06 14 58.0	19.1	704	1997 DR	2000 12 30.26026	05 20 02.92	+26 33 23.2	18.2	704
1997 CS ₁₉	2000 12 28.47569	12 04 35.99	+06 14 55.9	19.3	704	1997 DR	2000 12 30.27569	05 20 02.11	+26 33 22.5	18.6	704
1997 CS ₁₉	2000 12 28.49073	12 04 36.90	+06 14 51.4</								

1997 EM	2001 01 04.34185	08 35 53.49	+22 45 52.3	19.3	704	1997 EF ₂₃	2001 01 03.46322	12 56 20.87	-08 40 13.7	18.3	704
1997 EM	2001 01 04.35696	08 35 52.72	+22 45 56.4	19.3	704	1997 EF ₂₃	2001 01 03.47850	12 56 21.69	-08 40 22.0	18.3	704
1997 EM	2001 01 04.37207	08 35 52.03	+22 45 59.6	18.9	704	1997 EF ₂₃	2001 01 03.49362	12 56 22.52	-08 40 31.5	18.2	704
1997 ED ₃	2000 12 28.47800	12 18 49.53	+07 17 07.0	18.3	704	1997 EF ₂₃	2001 01 03.50951	12 56 23.45	-08 40 41.5	18.4	704
1997 ED ₃	2000 12 28.49304	12 18 50.52	+07 17 06.5	18.7	704	1997 EF ₂₃	2001 01 03.52472	12 56 24.38	-08 40 48.6	18.6	704
1997 ED ₃	2000 12 28.50822	12 18 51.56	+07 17 06.7	18.8	704	1997 EC ₂₅	2000 12 20.29084	07 04 14.13	+26 54 05.3	18.4	704
1997 ED ₃	2000 12 28.52328	12 18 52.53	+07 17 05.9	18.4	704	1997 EC ₂₅	2000 12 20.30585	07 04 13.29	+26 54 08.8	18.5	704
1997 ED ₃	2001 01 03.42749	12 25 14.11	+07 20 15.2	18.2 R	699	1997 EC ₂₅	2000 12 20.32111	07 04 12.43	+26 54 11.6	18.4	704
1997 ED ₃	2001 01 03.44403	12 25 15.02	+07 20 16.4		699	1997 EC ₂₅	2000 12 20.33615	07 04 11.48	+26 54 14.1	19.2	704
1997 ED ₃	2001 01 03.46058	12 25 16.09	+07 20 17.1		699	1997 EC ₂₅	2000 12 20.35119	07 04 10.68	+26 54 18.6	18.6	704
1997 ED ₃	2001 01 03.47709	12 25 17.01	+07 20 18.3		699	1997 EC ₂₅	2001 01 04.30144	06 49 20.14	+27 40 59.0	17.9	704
1997 EG ₆	1997 02 17.76247	10 10 02.12	+13 47 08.2		327	1997 EC ₂₅	2001 01 04.31656	06 49 19.20	+27 41 01.3	18.1	704
1997 EG ₆	1997 02 17.77709	10 10 01.00	+13 47 06.8	18.3	327	1997 EC ₂₅	2001 01 04.33167	06 49 18.24	+27 41 03.5	17.8	704
1997 EG ₆	1997 02 17.79157	10 10 00.00	+13 47 04.7		327	1997 EC ₂₅	2001 01 04.34678	06 49 17.28	+27 41 05.6	18.1	704
1997 EK ₆	2000 12 19.38226	09 54 52.70	+26 52 21.9	18.8	704	1997 EC ₂₅	2001 01 04.36190	06 49 16.31	+27 41 08.4	18.4	704
1997 EK ₆	2000 12 19.39755	09 54 52.76	+26 52 29.6	19.1	704	1997 ED ₂₅	2000 12 21.37251	07 00 47.06	+24 09 30.0	18.3	704
1997 EK ₆	2000 12 19.41286	09 54 52.81	+26 52 36.5	19.2	704	1997 ED ₂₅	2000 12 21.38774	07 00 46.21	+24 09 34.5	18.5	704
1997 EK ₆	2000 12 19.44358	09 54 52.82	+26 52 50.9	19.2	704	1997 ED ₂₅	2000 12 21.40301	07 00 45.33	+24 09 37.1	18.5	704
1997 EK ₆	2000 12 29.38469	09 53 38.08	+28 18 01.0	18.2 R	699	1997 ED ₂₅	2000 12 21.41826	07 00 44.45	+24 09 40.4	18.4	704
1997 EK ₆	2000 12 29.41001	09 53 37.60	+28 18 15.4		699	1997 ED ₂₅	2000 12 23.87260	06 58 26.57	+24 18 32.1	19.0	120
1997 EK ₆	2000 12 29.43523	09 53 37.20	+28 18 29.4		699	1997 ED ₂₅	2000 12 23.88720	06 58 25.66	+24 18 35.3		120
1997 EK ₆	2000 12 29.46048	09 53 36.73	+28 18 42.5		699	1997 ED ₂₅	2000 12 23.90243	06 58 24.86	+24 18 38.4		120
1997 EK ₆	2001 01 05.37684	09 51 01.17	+29 24 04.8	17.6	704	1997 ED ₂₅	2000 12 30.30161	06 52 08.50	+24 41 09.6	17.6	704
1997 EK ₆	2001 01 05.39215	09 51 00.70	+29 24 13.2	17.7	704	1997 ED ₂₅	2000 12 30.31725	06 52 07.53	+24 41 13.3	18.7	704
1997 EK ₆	2001 01 05.40741	09 51 00.22	+29 24 22.2	17.7	704	1997 ED ₂₅	2000 12 30.33247	06 52 06.58	+24 41 16.2	18.3	704
1997 EK ₆	2001 01 05.42282	09 50 59.75	+29 24 32.1	17.7	704	1997 ED ₂₅	2000 12 30.34785	06 52 05.66	+24 41 17.7	18.3	704
1997 EK ₆	2001 01 05.43833	09 50 59.31	+29 24 40.7	17.9	704	1997 ED ₂₅	2000 12 30.36305	06 52 04.69	+24 41 22.4	18.4	704
1997 ET ₇	2000 12 16.30443	05 31 22.87	+51 22 47.0	18.9	704	1997 ED ₂₅	2000 12 31.93108	06 50 30.82	+24 46 38.4	17.7	461
1997 ET ₇	2000 12 16.32006	05 31 21.78	+51 22 45.9	19.8	704	1997 ED ₂₅	2000 12 31.93329	06 50 30.65	+24 46 38.9		461
1997 ET ₇	2000 12 16.36695	05 31 18.32	+51 22 44.2	18.7	704	1997 ED ₂₅	2000 12 31.93550	06 50 30.58	+24 46 39.5		461
1997 ET ₇	2000 12 17.29069	05 30 11.77	+51 21 37.6	18.2	704	1997 ED ₂₅	2001 01 01.89829	06 49 32.74	+24 49 51.8	17.9	461
1997 ET ₇	2000 12 17.30591	05 30 10.55	+51 21 37.1	19.3	704	1997 ED ₂₅	2001 01 01.90119	06 49 32.57	+24 49 52.4		461
1997 ET ₇	2000 12 17.32114	05 30 09.50	+51 21 37.9	18.5	704	1997 ED ₂₅	2001 01 01.90411	06 49 32.44	+24 49 52.9		461
1997 ET ₇	2000 12 17.33780	05 30 08.20	+51 21 36.5	18.5	704	1997 ED ₂₅	2001 01 02.29837	06 49 08.74	+24 51 12.6	19.0	704
1997 ER ₈	1991 09 10.35461	23 24 17.64	-03 08 44.9		691	1997 ED ₂₅	2001 01 02.31434	06 49 07.66	+24 51 14.0	19.1	704
1997 ER ₈	1991 09 10.37864	23 24 16.40	-03 08 55.5	20.4 V	691	1997 ED ₂₅	2001 01 02.33024	06 49 06.69	+24 51 18.4	18.1	704
1997 EH ₁₁	1991 09 16.41462	03 06 10.06	+36 54 21.9		691	1997 ED ₂₅	2001 01 02.34545	06 49 05.78	+24 51 21.3	17.8	704
1997 EH ₁₁	1991 09 16.43227	03 06 10.74	+36 54 32.5	19.1 V	691	1997 ED ₂₅	2001 01 02.36065	06 49 04.78	+24 51 24.5	18.7	704
1997 EH ₁₁	1991 09 16.44955	03 06 10.87	+36 54 38.6		691	1997 ED ₂₅	2001 01 03.30044	06 48 08.52	+24 54 27.5	17.9	704
1997 EH ₁₁	1999 10 16.10382	19 58 53.65	-12 40 33.2	19.7	704	1997 ED ₂₅	2001 01 03.31663	06 48 07.50	+24 54 31.0	18.3	704
1997 EH ₁₁	1999 10 16.12055	19 58 54.53	-12 40 29.0	18.9	704	1997 ED ₂₅	2001 01 03.33186	06 48 06.64	+24 54 35.0	18.5	704
1997 EH ₁₁	1999 10 16.13613	19 58 55.33	-12 40 24.2	19.3	704	1997 ED ₂₅	2001 01 03.34712	06 48 05.61	+24 54 37.1	18.1	704
1997 EL ₁₁	2000 12 29.19061	11 46 11.82	+21 30 57.2		557	1997 ED ₂₅	2001 01 03.36238	06 48 04.69	+24 54 40.3	18.3	704
1997 EL ₁₁	2000 12 29.20764	11 46 12.24	+21 31 01.1		557	1997 EM ₂₅	2000 12 28.34016	07 31 43.36	+07 45 36.7	17.7	704
1997 EL ₁₁	2000 12 31.49819	11 47 04.91	+21 39 22.7	17.7 R	699	1997 EM ₂₅	2000 12 28.35543	07 31 42.50	+07 45 42.0	17.2	704
1997 EL ₁₁	2000 12 31.51643	11 47 05.30	+21 39 27.1		699	1997 EM ₂₅	2000 12 28.37068	07 31 41.67	+07 45 47.5	17.1	704
1997 EL ₁₁	2000 12 31.53477	11 47 05.69	+21 39 31.3		699	1997 EV ₂₅	2000 12 30.36865	08 27 14.57	+15 53 59.8	17.3	704
1997 EL ₁₁	2000 12 31.55292	11 47 06.05	+21 39 35.0		699	1997 EV ₂₅	2000 12 30.38386	08 27 13.91	+15 54 02.7	17.3	704
1997 EO ₁₁	1998 05 23.28517	16 31 29.60	-06 26 12.2	18.9	704	1997 EV ₂₅	2000 12 30.40016	08 27 13.24	+15 54 06.0	17.5	704
1997 EO ₁₁	1998 05 23.30467	16 31 28.52	-06 26 07.9	19.4	704	1997 EV ₂₅	2000 12 30.41516	08 27 12.58	+15 54 08.9	17.3	704
1997 EO ₁₁	1998 05 23.32417	16 31 27.53	-06 26 09.5	19.4	704	1997 EV ₂₅	2000 12 30.43012	08 27 11.98	+15 54 11.4	17.6	704
1997 EO ₁₁	1998 05 23.34364	16 31 26.57	-06 26 07.5	19.4	704	1997 EV ₂₅	2001 01 02.37203	08 25 08.35	+16 03 56.7	17.2	704
1997 EO ₁₁	1998 05 26.29210	16 28 48.77	-06 25 48.8	18.7	704	1997 EV ₂₅	2001 01 02.38717	08 25 07.64	+16 04 00.1	18.0	704
1997 EO ₁₁	1998 05 26.30974	16 28 47.87	-06 25 48.7	18.6	704	1997 EV ₂₅	2001 01 02.40232	08 25 06.93	+16 04 03.4	17.3	704
1997 EO ₁₁	1998 05 26.32742	16 28 46.97	-06 25 48.5	18.6	704	1997 EV ₂₅	2001 01 02.41745	08 25 06.22	+16 04 06.6	18.5	704
1997 EO ₁₁	1998 05 26.34531	16 28 45.81	-06 25 48.4	18.5	704	1997 EV ₂₅	2001 01 02.43259	08 25 05.54	+16 04 09.9	18.3	704
1997 EO ₁₁	1998 05 26.36307	16 28 44.99	-06 25 48.3	18.5	704	1997 EV ₂₅	2001 01 03.37201	08 24 23.88	+16 07 27.0	17.2	704
1997 EO ₁₁	1998 06 19.15795	16 08 31.65	-06 58 52.0	19.7	704	1997 EV ₂₅	2001 01 03.38717	08 24 23.13	+16 07 30.1	17.5	704
1997 EO ₁₁	1998 06 19.19465	16 08 29.86	-06 58 56.4	19.7	704	1997 EV ₂₅	2001 01 03.40233	08 24 22.44	+16 07 33.2	17.3	704
1997 EO ₁₁	1998 06 19.21323	16 08 29.11	-06 58 58.6	19.5	704	1997 EV ₂₅	2001 01 03.41748	08 24 21.73	+16 07 36.0	17.4	704
1997 EO ₁₁	1998 06 19.23158	16 08 28.34	-06 59 02.6	19.5	704	1997 EV ₂₅	2001 01 03.43273	08 24 21.02	+16 07 39.3	17.4	704
1997 EO ₁₁	1999 07 14.36313	22 29 09.91	-19 18 41.5	18.8	704	1997 EG ₂₆	2000 12 19.21935	04 01 14.75	+36 43 24.5	18.3	704
1997 EO ₁₁	1999 07 14.37558	22 29 09.75	-19 18 47.1	19.4	704	1997 EG ₂₆	2000 12 19.23650	04 01 13.77	+36 43 15.0	18.2	704
1997 EO ₁₁	1999 07 14.38802	22 29 09.62	-19 18 54.0	19.2	704	1997 EG ₂₆	2000 12 19.25426	04 01 12.96	+36 43 06.9	17.7	704
1997 EO ₁₁	1999 07 14.40041	22 29 09.42	-19 18 59.1	19.4	704	1997 EG ₂₆	2000 12 19.26970	04 01 12.14	+36 42 59.5	17.5	704
1997 EO ₁₁	1999 07 14.41279	22 29 09.33	-19 19 06.7	19.6	704	1997 EG ₂₆	2000 12 19.28515	04 01 11.38	+36 42 51.6	17.9	704
1997 EO ₁₁	1999 09 11.20101	21 50 24.60	-27 42 36.7	18.0	704	1997 EA ₃₁	2001 01 04.30483	07 29 08.10	+28 51 15.4	19.0	704
1997 EO ₁₁	1999 09 11.21533	21 50 24.01	-27 42 41.1	18.5	704	1997 EA ₃₁	2001 01 04.31994	07 29 07.15	+28 51 18.8	19.7	704
1997 EO ₁₁	1999 09 11.22993	21 50 23.27	-27 42 45.6	18.5	704	1997 EA ₃₁	2001 01 04.33506	07 29 06.24	+28 51 21.3	19.2	704
1997 EO ₁₁	1999 09 11.24407	21 50 22.72	-27 42 49.5	18.2	704	1997 EA ₃₁	2001 01 04.35017	07 29 05.39	+28 51 21.0	19.6	704
1997 EO ₁₁	1999 09 11.25829	21 50									

1997 EL ₃₆	2001 01 05.25635	04 13 57.67	+32 53 27.8	18.4	704	1997 FG	2000 12 28.26709	05 29 34.31	+10 57 28.0	18.6	704
1997 EL ₃₆	2001 01 05.27153	04 13 57.19	+32 53 23.3	18.8	704	1997 FG	2000 12 28.27821	05 29 33.80	+10 57 29.3	18.5	704
1997 EL ₃₆	2001 01 05.28671	04 13 56.70	+32 53 19.4	18.9	704	1997 FG	2000 12 28.28297	05 29 33.53	+10 57 30.7	18.3	704
1997 EG ₃₈	1997 02 13.68205	09 22 47.38	+13 58 48.3		327	1997 FG	2001 01 04.24224	05 24 20.60	+11 19 14.9	18.2	704
1997 EG ₃₈	1997 02 13.68719	09 22 47.00	+13 58 50.8	18.3	327	1997 FG	2001 01 04.25849	05 24 19.95	+11 19 17.5	18.0	704
1997 EG ₃₈	1997 02 13.69244	09 22 46.75	+13 58 53.6	18.4	327	1997 FG	2001 01 04.28023	05 24 18.99	+11 19 22.1	18.5	704
1997 EG ₃₈	1997 02 13.69763	09 22 46.38	+13 58 56.1		327	1997 FG	2001 01 04.29550	05 24 18.27	+11 19 25.5	18.4	704
1997 EG ₃₈	1997 02 13.70289	09 22 46.12	+13 58 59.1		327	1997 FJ	1999 10 09.33730	03 27 56.86	+02 38 15.3	19.5	704
1997 EG ₃₈	1997 02 13.70954	09 22 45.75	+13 59 02.5		327	1997 FJ	1999 10 09.35285	03 27 56.41	+02 38 11.5	19.8	704
1997 EP ₃₉	2001 01 04.37452	08 53 27.58	+22 37 00.1	18.3	704	1997 FJ	1999 10 09.36864	03 27 55.89	+02 38 09.0	19.3	704
1997 EP ₃₉	2001 01 04.38969	08 53 26.81	+22 37 01.3	18.6	704	1997 FJ	1999 10 09.38410	03 27 55.33	+02 38 06.7	19.4	704
1997 EP ₃₉	2001 01 04.40483	08 53 26.10	+22 37 02.4	18.5	704	1997 FM	2001 01 03.42829	12 02 39.73	+10 24 40.3	19.3 R	699
1997 EP ₃₉	2001 01 04.41998	08 53 25.32	+22 37 03.4	18.0	704	1997 FM	2001 01 03.44482	12 02 40.25	+10 24 43.4		699
1997 EP ₃₉	2001 01 04.43515	08 53 24.60	+22 37 04.7	18.5	704	1997 FM	2001 01 03.46138	12 02 40.81	+10 24 45.6		699
1997 EG ₄₁	2000 12 19.22215	03 55 08.76	+31 54 22.4	17.0	704	1997 FM	2001 01 03.47788	12 02 41.33	+10 24 48.5		699
1997 EG ₄₁	2000 12 19.23902	03 55 08.04	+31 54 16.1	17.4	704	1997 FE ₁	2000 12 30.37833	09 56 06.40	+20 36 45.7	19.0	704
1997 EG ₄₁	2000 12 19.25448	03 55 07.39	+31 54 10.1	17.1	704	1997 FE ₁	2000 12 30.42459	09 56 05.68	+20 36 54.9	19.0	704
1997 EG ₄₁	2000 12 19.26995	03 55 06.73	+31 54 04.0	16.9	704	1997 FE ₁	2000 12 30.43954	09 56 05.48	+20 36 57.5	19.4	704
1997 EG ₄₁	2000 12 19.28538	03 55 06.08	+31 53 58.0	17.2	704	1997 FE ₁	2001 01 04.38049	09 54 36.59	+20 54 20.4	18.5	704
1997 EX ₄₂	2001 01 04.37818	09 28 13.10	+22 49 31.0	18.4	704	1997 FE ₁	2001 01 04.39566	09 54 36.24	+20 54 23.5	19.1	704
1997 EX ₄₂	2001 01 04.39335	09 28 12.49	+22 49 33.1	18.8	704	1997 FE ₁	2001 01 04.41080	09 54 35.83	+20 54 26.6	19.0	704
1997 EX ₄₂	2001 01 04.40849	09 28 11.85	+22 49 34.8	18.6	704	1997 FE ₁	2001 01 04.42595	09 54 35.48	+20 54 29.8	19.6	704
1997 EX ₄₂	2001 01 04.42364	09 28 11.23	+22 49 36.6	19.0	704	1997 FE ₁	2001 01 04.44113	09 54 35.06	+20 54 34.2	19.5	704
1997 EX ₄₂	2001 01 04.43881	09 28 10.56	+22 49 38.3	18.5	704	1997 FO ₁	2000 12 29.17972	03 26 14.71	+13 23 53.1	19.3 R	699
1997 EH ₄₆	2000 12 04.19984	10 02 05.07	+16 54 17.2	19.9 R	621	1997 FO ₁	2000 12 29.20393	03 26 14.17	+13 23 54.5		699
1997 EH ₄₆	2000 12 04.20352	10 02 05.11	+16 54 17.1	19.6 R	621	1997 FO ₁	2000 12 29.22812	03 26 13.81	+13 23 55.8		699
1997 EH ₄₆	2000 12 04.20720	10 02 05.15	+16 54 16.8	20.0 R	621	1997 FO ₁	2000 12 29.25237	03 26 13.43	+13 23 57.0		699
1997 EH ₄₆	2000 12 04.21088	10 02 05.17	+16 54 16.1	19.7 R	621	1997 FU ₁	2000 12 21.30529	06 38 59.76	+25 26 04.2	18.6	704
1997 EH ₄₆	2000 12 21.14535	10 01 43.60	+16 36 47.7	19.4 R	621	1997 FU ₁	2000 12 21.32179	06 38 59.12	+25 26 09.0	18.8	704
1997 EH ₄₆	2000 12 21.14903	10 01 43.49	+16 36 48.4		621	1997 FU ₁	2000 12 21.33714	06 38 58.12	+25 26 13.7	18.6	704
1997 EH ₄₆	2000 12 21.15640	10 01 43.40	+16 36 47.7		621	1997 FU ₁	2000 12 21.35251	06 38 57.33	+25 26 18.8	18.6	704
1997 EH ₄₆	2000 12 22.22258	10 01 27.72	+16 36 43.1	19.3 R	621	1997 FU ₁	2000 12 21.36785	06 38 56.51	+25 26 23.3	18.3	704
1997 EH ₄₆	2000 12 22.22627	10 01 27.64	+16 36 43.3	19.3 R	621	1997 FU ₁	2000 12 30.29941	06 30 44.78	+26 07 13.4	17.7	704
1997 EH ₄₆	2000 12 22.22995	10 01 27.57	+16 36 42.8	19.3 R	621	1997 FU ₁	2000 12 30.31505	06 30 43.86	+26 07 17.8	18.1	704
1997 EH ₄₆	2000 12 23.17037	10 01 12.44	+16 36 44.3	19.3 R	621	1997 FU ₁	2000 12 30.33027	06 30 43.21	+26 07 21.9	19.4	704
1997 EH ₄₆	2000 12 23.17773	10 01 12.33	+16 36 44.6	19.6 R	621	1997 FU ₁	2000 12 30.34565	06 30 42.09	+26 07 27.3	18.4	704
1997 EH ₄₆	2000 12 30.37889	09 58 30.87	+16 39 54.5	18.8	704	1997 FU ₁	2000 12 30.36085	06 30 41.26	+26 07 30.2	18.0	704
1997 EH ₄₆	2000 12 30.42515	09 58 29.54	+16 39 56.8	19.3	704	1997 FU ₁	2001 01 02.29701	06 27 58.85	+26 20 05.9	18.1	704
1997 EH ₄₆	2000 12 30.44010	09 58 29.18	+16 39 58.3	19.1	704	1997 FU ₁	2001 01 02.31298	06 27 58.01	+26 20 09.4	18.4	704
1997 EH ₄₆	2001 01 04.38090	09 55 53.39	+16 44 54.6	19.2	704	1997 FU ₁	2001 01 02.32888	06 27 57.11	+26 20 14.5	18.2	704
1997 EH ₄₆	2001 01 04.39607	09 55 52.84	+16 44 55.9	19.5	704	1997 FU ₁	2001 01 02.34409	06 27 56.29	+26 20 17.8	18.5	704
1997 EH ₄₆	2001 01 04.41121	09 55 52.29	+16 44 57.6	19.1	704	1997 FU ₁	2001 01 02.35929	06 27 55.37	+26 20 21.6	18.4	704
1997 EH ₄₆	2001 01 04.42636	09 55 51.78	+16 44 58.5	19.3	704	1997 FU ₁	2001 01 03.29881	06 27 03.92	+26 24 17.7	18.0	704
1997 EM ₄₇	2000 12 29.37201	10 18 59.41	+26 28 26.7	18.5 R	699	1997 FU ₁	2001 01 03.31499	06 27 03.03	+26 24 22.0	18.8	704
1997 EM ₄₇	2000 12 29.39733	10 18 59.33	+26 28 32.1		699	1997 FU ₁	2001 01 03.33023	06 27 02.16	+26 24 25.6	18.5	704
1997 EM ₄₇	2000 12 29.42261	10 18 59.27	+26 28 35.7		699	1997 FU ₁	2001 01 03.34548	06 27 01.33	+26 24 30.0	18.4	704
1997 EM ₄₇	2000 12 29.44784	10 18 59.15	+26 28 40.9		699	1997 FU ₁	2001 01 03.36074	06 27 00.48	+26 24 33.6	18.9	704
1997 EM ₄₇	2001 01 05.37988	10 17 57.98	+26 52 04.6	18.3	704	1997 FB ₃	2000 12 28.22710	04 36 28.72	+09 12 44.3	18.1	704
1997 EM ₄₇	2001 01 05.39519	10 17 57.67	+26 52 07.8	18.6	704	1997 FB ₃	2000 12 28.24250	04 36 28.14	+09 12 43.1	19.1	704
1997 EM ₄₇	2001 01 05.41045	10 17 57.44	+26 52 11.5	19.1	704	1997 FB ₃	2000 12 28.25787	04 36 27.50	+09 12 42.5	19.1	704
1997 EM ₄₇	2001 01 05.42585	10 17 57.11	+26 52 14.8	18.7	704	1997 FB ₃	2000 12 28.27327	04 36 26.98	+09 12 42.0	19.3	704
1997 EM ₄₇	2001 01 05.44137	10 17 56.81	+26 52 18.7	18.4	704	1997 FB ₃	2000 12 28.28924	04 36 26.29	+09 12 39.0	19.1	704
1997 EO ₄₇	2000 12 16.19218	03 55 07.42	+20 21 50.3	19.2 V	691	1997 FD ₃	2000 12 26.51530	09 19 54.27	+19 59 10.5	20.0 V	691
1997 EO ₄₇	2000 12 16.22060	03 55 06.12	+20 21 46.9	18.2 V	691	1997 FD ₃	2000 12 26.53790	09 19 53.71	+19 59 14.1	20.1 V	691
1997 EO ₄₇	2000 12 16.24927	03 55 04.95	+20 21 44.1	18.4 V	691	1997 FD ₃	2000 12 26.56033	09 19 53.16	+19 59 17.5	20.0 V	691
1997 EO ₄₇	2000 12 21.24105	03 51 54.57	+20 12 53.8	18.0	704	1997 FD ₃	2001 01 04.39118	09 15 31.66	+20 25 13.1	19.7	704
1997 EO ₄₇	2000 12 21.27146	03 51 53.52	+20 12 52.6	17.7	704	1997 FD ₃	2001 01 04.42147	09 15 30.55	+20 25 18.0	19.9	704
1997 EO ₄₇	2000 12 21.28666	03 51 53.00	+20 12 51.3	17.7	704	1997 FD ₃	2001 01 04.43664	09 15 29.97	+20 25 22.1	19.9	704
1997 EO ₄₇	2000 12 29.16725	03 47 58.00	+20 01 48.3	18.2 R	699	1997 FM ₃	2000 12 19.47010	11 30 39.72	+17 12 24.9	18.5	704
1997 EO ₄₇	2000 12 29.19144	03 47 57.43	+20 01 47.2		699	1997 FM ₃	2000 12 19.48560	11 30 40.48	+17 12 23.0	19.0	704
1997 EO ₄₇	2000 12 29.21564	03 47 56.77	+20 01 45.3		699	1997 FM ₃	2000 12 19.50107	11 30 41.11	+17 12 20.7	18.7	704
1997 EO ₄₇	2000 12 29.23985	03 47 56.13	+20 01 43.9		699	1997 FM ₃	2000 12 19.51656	11 30 41.87	+17 12 18.1	18.4	704
1997 EO ₄₇	2000 12 30.15395	03 47 34.79	+20 00 41.9	18.2	704	1997 FZ ₃	2000 12 30.40127	08 39 11.14	+16 13 42.4	19.6	704
1997 EO ₄₇	2000 12 30.16876	03 47 34.43	+20 00 41.9	18.9	704	1997 FZ ₃	2000 12 30.41626	08 39 10.56	+16 13 43.9	19.4	704
1997 EO ₄₇	2000 12 30.18358	03 47 34.06	+20 00 40.5	18.4	704	1997 FZ ₃	2000 12 30.43123	08 39 09.92	+16 13 45.7	19.5	704
1997 EO ₄₇	2000 12 30.19886	03 47 33.67	+20 00 38.7	18.7	704	1997 FZ ₃	2001 01 03.38799	08 36 28.32	+16 22 51.1	19.5	704
1997 EO ₄₇	2000 12 30.21363	03 47 33.29	+20 00 39.3	18.2	704	1997 FZ ₃	2001 01 03.40314	08 36 27.75	+16 22 54.1	19.7	704
1997 EM ₄₈	2000 12 27.39792	10 59 31.67	+00 05 48.2	18.5 R	699	1997 FZ ₃	2001 01 03.41829	08 36 27.00	+16 22 55.5	19.4	704
1997 EM ₄₈	2000 12 27.42161	10 59 32.92	+00 05 37.5		699	1997 FZ ₃	2001 01 03.43354	08 36 26.34	+16 22 57.9	19.0	704
1997 EM ₄₈	2000 12 27.44524	10 59 33.98	+00 05 28.6		699	1997 FA ₄	2000 12 19.21676	03 30 52.77	+36 58 16.5	18.6	704
1997 EM ₄₈	2000 12 27.46892	10 59 35.14	+00 05 17.6		699	1997 FA ₄	2000 12 19.23397				

1997 FJ ₄	2001 01 02.35184	07 56 37.18	+21 33 51.8	19.1	704	1997 GS ₁₆	2000 12 21.38829	07 02 17.79	+19 49 27.1	17.9	704
1997 FJ ₄	2001 01 03.30733	07 55 47.54	+21 35 55.0	18.8	704	1997 GS ₁₆	2000 12 21.40355	07 02 17.04	+19 49 28.3	18.3	704
1997 FJ ₄	2001 01 03.32304	07 55 46.73	+21 35 57.2	19.6	704	1997 GS ₁₆	2000 12 21.43406	07 02 15.37	+19 49 30.6	18.0	704
1997 FJ ₄	2001 01 03.33828	07 55 45.85	+21 35 59.6	19.3	704	1997 GS ₁₆	2000 12 30.29755	06 54 19.48	+20 00 46.7	17.5	704
1997 FJ ₄	2001 01 03.35353	07 55 45.05	+21 36 01.9	19.4	704	1997 GS ₁₆	2000 12 30.31238	06 54 18.65	+20 00 47.8	18.4	704
1997 FJ ₄	2001 01 03.36880	07 55 44.26	+21 36 02.2	19.5	704	1997 GS ₁₆	2000 12 30.34222	06 54 16.92	+20 00 50.1	18.5	704
1997 FE ₅	2000 12 20.29021	06 59 52.69	+25 57 09.1	18.8	704	1997 GS ₁₆	2000 12 30.35701	06 54 16.07	+20 00 51.3	18.5	704
1997 FE ₅	2000 12 20.30558	06 59 51.77	+25 57 13.1	19.0	704	1997 GS ₁₆	2001 01 02.29864	06 51 32.31	+20 04 52.9	17.3	704
1997 FE ₅	2000 12 20.32084	06 59 51.03	+25 57 14.5	18.9	704	1997 GS ₁₆	2001 01 02.31462	06 51 31.39	+20 04 54.0	17.5	704
1997 FE ₅	2000 12 20.35092	06 59 49.41	+25 57 18.9	18.9	704	1997 GS ₁₆	2001 01 02.33051	06 51 30.47	+20 04 55.3	17.6	704
1997 FE ₅	2000 12 30.30079	06 50 35.30	+26 14 41.8	18.9	704	1997 GS ₁₆	2001 01 02.34572	06 51 29.60	+20 04 57.3	18.1	704
1997 FE ₅	2000 12 30.31642	06 50 34.37	+26 14 43.5	18.8	704	1997 GS ₁₆	2001 01 02.36093	06 51 28.72	+20 04 57.9	17.6	704
1997 FE ₅	2000 12 30.33164	06 50 33.53	+26 14 43.2	18.8	704	1997 GS ₁₆	2001 01 03.30071	06 50 36.37	+20 06 16.4	16.9	704
1997 FE ₅	2000 12 30.36223	06 50 31.58	+26 14 46.1	18.7	704	1997 GS ₁₆	2001 01 03.31691	06 50 35.44	+20 06 17.9	17.6	704
1997 FE ₅	2001 01 04.30117	06 45 46.35	+26 21 45.5	18.2	704	1997 GS ₁₆	2001 01 03.33214	06 50 34.56	+20 06 18.8	17.7	704
1997 FE ₅	2001 01 04.31628	06 45 45.52	+26 21 47.1	18.5	704	1997 GS ₁₆	2001 01 03.34739	06 50 33.70	+20 06 20.1	17.6	704
1997 FE ₅	2001 01 04.33140	06 45 44.60	+26 21 48.9	18.2	704	1997 GS ₁₆	2001 01 03.36265	06 50 32.82	+20 06 21.1	17.7	704
1997 FE ₅	2001 01 04.34651	06 45 43.69	+26 21 49.6	18.4	704	1997 GV ₁₆	2000 12 19.58674	07 59 50.42	+06 55 35.3	19.6	608
1997 FE ₅	2001 01 04.36163	06 45 42.81	+26 21 50.8	18.5	704	1997 GV ₁₆	2000 12 19.59719	07 59 50.05	+06 55 34.9	19.3	608
1997 GN ₁	2001 01 04.37791	09 21 52.89	+22 21 46.5	19.3	704	1997 GV ₁₆	2000 12 19.60742	07 59 49.68	+06 55 34.6	19.6	608
1997 GN ₁	2001 01 04.39307	09 21 52.34	+22 21 50.2	20.0	704	1997 GS ₁₆	2000 12 16.23563	05 16 23.08	+51 09 27.8	18.3	704
1997 GN ₁	2001 01 04.42336	09 21 51.28	+22 21 54.8	20.0	704	1997 GJ ₁₈	2000 12 16.25171	05 16 21.64	+51 09 29.3	18.9	704
1997 GU ₁	2000 12 30.33233	06 55 39.87	+23 56 48.3	19.4	704	1997 GJ ₁₈	2000 12 16.26818	05 16 20.25	+51 09 29.9	18.7	704
1997 GU ₁	2000 12 30.34772	06 55 39.03	+23 56 49.8	19.2	704	1997 GJ ₁₈	2000 12 16.28375	05 16 18.96	+51 09 31.5	18.6	704
1997 GU ₁	2000 12 30.36291	06 55 38.13	+23 56 51.0	19.4	704	1997 GJ ₁₈	2000 12 17.28905	05 15 01.05	+51 10 24.1	18.7	704
1997 GT ₃	2000 12 19.30313	06 53 38.92	+36 10 44.3	18.3	704	1997 GJ ₁₈	2000 12 17.30427	05 14 59.78	+51 10 24.4	18.9	704
1997 GT ₃	2000 12 19.31838	06 53 38.01	+36 10 47.1	18.0	704	1997 GJ ₁₈	2000 12 17.31950	05 14 58.50	+51 10 25.0	18.2	704
1997 GT ₃	2000 12 19.33363	06 53 37.13	+36 10 48.8	18.3	704	1997 GJ ₁₈	2000 12 17.33617	05 14 57.26	+51 10 26.1	18.7	704
1997 GT ₃	2000 12 19.34888	06 53 36.28	+36 10 50.8	18.9	704	1997 GJ ₁₈	2000 12 17.35165	05 14 55.90	+51 10 25.7	18.2	704
1997 GT ₃	2000 12 19.36415	06 53 35.39	+36 10 54.2	18.9	704	1997 GV ₁₈	2000 12 28.14556	01 41 14.42	+08 54 32.9	18.2	704
1997 GT ₃	2001 01 05.31647	06 36 36.27	+36 36 55.1	18.7	704	1997 GV ₁₈	2000 12 28.16075	01 41 14.74	+08 54 34.1	19.1	704
1997 GT ₃	2001 01 05.33193	06 36 35.27	+36 36 55.1	18.3	704	1997 GV ₁₈	2000 12 28.19123	01 41 15.48	+08 54 35.6	18.9	704
1997 GT ₃	2001 01 05.34732	06 36 34.30	+36 36 55.1	18.3	704	1997 GN ₁₉	2000 12 23.22557	04 39 19.93	-05 31 35.5	18.4	704
1997 GT ₃	2001 01 05.36271	06 36 33.32	+36 36 55.1	18.4	704	1997 GN ₁₉	2000 12 23.24107	04 39 19.36	-05 31 36.4	18.7	704
1997 GD ₇	2000 12 30.22946	05 25 15.58	+23 44 10.8	19.5	704	1997 GN ₁₉	2000 12 23.25632	04 39 18.72	-05 31 36.9	19.0	704
1997 GD ₇	2000 12 30.24488	05 25 14.92	+23 44 09.8	20.1	704	1997 GN ₁₉	2000 12 23.27148	04 39 18.08	-05 31 37.3	19.2	704
1997 GD ₇	2000 12 30.26040	05 25 14.22	+23 44 10.1	19.5	704	1997 GN ₁₉	2000 12 23.28671	04 39 17.52	-05 31 37.4	18.9	704
1997 GD ₇	2000 12 30.27583	05 25 13.34	+23 44 09.6	19.8	704	1997 GE ₂₀	2000 12 21.30583	06 43 39.90	+19 42 09.9	17.5	704
1997 GD ₇	2000 12 30.29127	05 25 12.69	+23 44 08.2	19.8	704	1997 GE ₂₀	2000 12 21.32239	06 43 38.99	+19 42 10.8	18.2	704
1997 GM ₇	2000 12 29.47488	13 52 16.17	+00 50 55.6	18.6 R	699	1997 GE ₂₀	2000 12 21.33768	06 43 38.09	+19 42 11.9	18.0	704
1997 GM ₇	2000 12 29.49629	13 52 17.57	+00 50 46.8		699	1997 GE ₂₀	2000 12 21.35306	06 43 37.27	+19 42 13.2	17.5	704
1997 GM ₇	2000 12 29.51777	13 52 18.92	+00 50 40.3		699	1997 GE ₂₀	2000 12 21.36840	06 43 36.41	+19 42 13.3	17.6	704
1997 GM ₇	2000 12 29.53915	13 52 20.30	+00 50 31.3		699	1997 GE ₂₀	2000 12 30.29547	06 35 22.70	+19 51 22.6	17.5	704
1997 GQ ₇	1999 11 12.18373	03 39 27.26	+23 34 41.4	15.3 V 1	012	1997 GE ₂₀	2000 12 30.34015	06 35 20.14	+19 51 25.3	17.7	704
1997 GQ ₇	1999 11 12.18788	03 39 26.99	+23 34 42.5	15.3 V 1	012	1997 GE ₂₀	2000 12 30.35494	06 35 19.28	+19 51 26.6	17.2	704
1997 GQ ₇	1999 11 12.19181	03 39 26.72	+23 34 43.7	15.3 V 1	012	1997 GE ₂₀	2001 01 03.22895	06 31 43.39	+19 55 50.0	18.2	704
1997 GQ ₇	1999 11 15.18508	03 35 57.99	+23 49 45.6	18.7 V 1	012	1997 GE ₂₀	2001 01 03.24438	06 31 42.43	+19 55 50.0	18.6	704
1997 GQ ₇	1999 11 15.18916	03 35 57.71	+23 49 46.8	18.7 V 1	012	1997 GE ₂₀	2001 01 03.25996	06 31 41.58	+19 55 51.7	18.6	704
1997 GQ ₇	2000 12 19.46226	12 21 01.16	+14 59 48.3	17.7	704	1997 GE ₂₀	2001 01 03.27465	06 31 40.77	+19 55 52.1	18.7	704
1997 GQ ₇	2000 12 19.48920	12 21 02.35	+14 59 47.1	17.7	704	1997 GE ₂₀	2001 01 03.30016	06 31 39.30	+19 55 54.2	18.4	704
1997 GQ ₇	2000 12 19.50479	12 21 03.12	+14 59 45.6	17.7	704	1997 GH ₂₁	1999 11 11.92411	03 36 08.47	+22 23 32.2	19.5 V 1	012
1997 GQ ₇	2000 12 19.52107	12 21 03.84	+14 59 45.2	17.8	704	1997 GH ₂₁	1999 11 11.92819	03 36 08.29	+22 23 31.6	19.2 V 1	012
1997 GQ ₇	2001 01 05.45674	12 32 12.03	+14 56 43.6	17.7	704	1997 GH ₂₁	1999 11 11.93376	03 36 08.07	+22 23 32.0	19.3 V 1	012
1997 GQ ₇	2001 01 05.47143	12 32 12.48	+14 56 44.4	17.9	704	1997 GH ₂₁	1999 11 11.95955	03 36 06.53	+22 23 30.9	19.3 V 1	012
1997 GQ ₇	2001 01 05.48612	12 32 12.91	+14 56 45.9	18.4	704	1997 GH ₂₁	1999 11 15.04366	03 33 15.30	+22 21 32.9	20.2 V 1	012
1997 GQ ₇	2001 01 05.50139	12 32 13.32	+14 56 46.4	17.4	704	1997 GL ₂₁	2000 12 21.44553	09 02 34.87	+18 42 11.0	18.4	704
1997 GQ ₇	2001 01 05.51608	12 32 13.75	+14 56 47.6	17.9	704	1997 GL ₂₁	2000 12 21.47574	09 02 34.25	+18 42 13.4	18.9	704
1997 GK ₈	2000 12 30.23055	05 34 50.50	+25 15 03.8	19.4	704	1997 GL ₂₁	2000 12 21.49077	09 02 33.87	+18 42 14.9	18.7	704
1997 GK ₈	2000 12 30.24598	05 34 49.66	+25 15 03.1	19.4	704	1997 GL ₂₁	2000 12 21.50588	09 02 33.62	+18 42 16.4	19.1	704
1997 GK ₈	2000 12 30.26149	05 34 48.91	+25 15 02.8	18.9	704	1997 GL ₂₁	2000 12 22.29992	09 02 17.86	+18 43 37.1	18.4 R	699
1997 GK ₈	2000 12 30.27692	05 34 48.11	+25 15 01.7	19.5	704	1997 GL ₂₁	2000 12 22.32423	09 02 17.31	+18 43 39.1		699
1997 GK ₈	2000 12 30.29236	05 34 47.26	+25 15 01.4	19.6	704	1997 GL ₂₁	2000 12 22.34864	09 02 16.79	+18 43 41.7		699
1997 GK ₈	2001 01 04.23576	05 30 43.41	+25 11 13.9	19.0	704	1997 GL ₂₁	2000 12 22.37307	09 02 16.23	+18 43 44.5		699
1997 GK ₈	2001 01 04.25092	05 30 42.72	+25 11 14.4	19.2	704	1997 GL ₂₁	2000 12 30.37224	08 58 40.94	+19 00 26.3	19.0	704
1997 GK ₈	2001 01 04.26607	05 30 42.00	+25 11 14.1	19.3	704	1997 GL ₂₁	2000 12 30.38758	08 58 40.45	+19 00 28.7	19.4	704
1997 GR ₈	2000 12 19.24645	05 16 08.88	+34 31 17.4	19.4	704	1997 GL ₂₁	2000 12 30.40388	08 58 39.85	+19 00 31.2	19.6	704
1997 GR ₈	2000 12 19.26192	05 16 07.86	+34 31 17.1	19.0	704	1997 GL ₂₁	2000 12 30.41876	08 58 39.36	+19 00 33.8	19.8	704
1997 GR ₈	2000 12 19.27739	05 16 06.88	+34 31 16.7	19.0	704	1997 GL ₂₁	2000 12 30.43372	08 58 38.87	+19 00 36.1	19.3	704
1997 GR ₈	2000 12 19.29283	05 16 05.83	+34 31 15.9	19.3	704	1997 GL ₂₁	2001 01 03.37556	08 56 19.75	+19 10 41.0	18.6	704
1997 GF ₉	2000 12 31.64880	10 51 12.86	-08 56 09.1	19.8	608	1997 GL ₂₁					

1997 GF ₂₃	2000 12 19.23608	03 51 47.36	+36 04 30.7	18.8	704	1997 GH ₃₆	2001 01 03.49204	12 16 19.36	+14 42 45.4	699
1997 GF ₂₃	2000 12 19.25383	03 51 46.33	+36 04 31.9	18.4	704	1997 GH ₃₆	2001 01 05.45509	12 17 41.62	+14 41 09.2	704
1997 GF ₂₃	2000 12 19.26928	03 51 45.45	+36 04 33.4	18.8	704	1997 GH ₃₆	2001 01 05.46978	12 17 42.21	+14 41 08.2	16.6
1997 GF ₂₃	2000 12 19.28473	03 51 44.60	+36 04 33.5	18.3	704	1997 GH ₃₆	2001 01 05.48447	12 17 42.77	+14 41 08.1	16.9
1997 GP ₂₄	2000 12 19.37925	09 23 41.46	+29 13 01.5	19.0	704	1997 GH ₃₆	2001 01 05.49973	12 17 43.36	+14 41 07.7	16.8
1997 GP ₂₄	2000 12 19.39453	09 23 41.26	+29 13 06.4	19.1	704	1997 GH ₃₆	2001 01 05.51442	12 17 43.90	+14 41 07.0	17.3
1997 GP ₂₄	2000 12 19.44055	09 23 40.64	+29 13 21.8	19.5	704	1997 GP ₃₆	2000 12 31.61531	10 43 08.91	-09 30 31.6	16.9
1997 GP ₂₄	2000 12 29.27776	09 20 23.09	+30 09 07.4	18.5 R	699	1997 GP ₃₆	2000 12 31.62538	10 43 09.19	-09 30 36.9	16.8
1997 GP ₂₄	2000 12 29.30290	09 20 22.38	+30 09 15.4		699	1997 GP ₃₆	2000 12 31.63564	10 43 09.48	-09 30 42.2	16.9
1997 GP ₂₄	2000 12 29.32805	09 20 21.66	+30 09 25.3		699	1997 GP ₃₆	2001 01 05.59794	10 45 20.02	-10 11 58.6	17.4
1997 GP ₂₄	2000 12 29.35326	09 20 20.93	+30 09 34.4		699	1997 GP ₃₆	2001 01 05.60895	10 45 20.24	-10 12 03.7	17.3
1997 GP ₂₄	2001 01 05.37394	09 16 31.36	+30 51 32.9	17.9	704	1997 GP ₃₆	2001 01 05.61916	10 45 20.43	-10 12 08.5	17.4
1997 GP ₂₄	2001 01 05.38905	09 16 30.67	+30 51 38.8	18.4	704	1997 GA ₄₀	2000 12 23.38816	09 56 41.27	-03 25 52.5	18.0
1997 GP ₂₄	2001 01 05.40451	09 16 30.13	+30 51 44.8	18.8	704	1997 GA ₄₀	2000 12 23.40427	09 56 41.42	-03 25 56.3	18.7
1997 GP ₂₄	2001 01 05.41982	09 16 29.49	+30 51 50.2	18.7	704	1997 GA ₄₀	2000 12 23.41948	09 56 41.62	-03 25 59.4	18.8
1997 GZ ₂₄	2001 01 03.17914	04 31 57.72	+01 28 39.8	17.8 R	699	1997 GA ₄₀	2000 12 23.43473	09 56 41.66	-03 26 03.3	19.1
1997 GZ ₂₄	2001 01 03.20264	04 31 56.93	+01 28 41.7		699	1997 GA ₄₀	2000 12 23.44993	09 56 41.78	-03 26 07.2	18.0
1997 GZ ₂₄	2001 01 03.22609	04 31 56.31	+01 28 45.0		699	1997 GA ₄₀	2000 12 27.32403	09 57 03.28	-03 39 22.5	17.8 R
1997 GC ₂₅	2001 01 04.29094	05 36 45.08	+22 47 31.9	21.7 V	691	1997 GA ₄₀	2000 12 27.34292	09 57 03.30	-03 39 25.4	699
1997 GC ₂₅	2001 01 04.31361	05 36 43.96	+22 47 31.5	21.6 V	691	1997 GA ₄₀	2000 12 27.36183	09 57 03.31	-03 39 28.7	699
1997 GC ₂₅	2001 01 04.33635	05 36 42.78	+22 47 30.5	21.9 V	691	1997 GA ₄₀	2000 12 27.38080	09 57 03.35	-03 39 32.7	699
1997 GB ₂₆	1999 11 11.96997	03 30 49.50	+23 57 46.5	18.1 V 1	012	1997 GM ₄₁	2000 12 20.28057	05 22 26.10	+31 39 58.4	17.2
1997 GB ₂₆	1999 11 11.97407	03 30 49.09	+23 57 47.2	18.2 V 1	012	1997 GM ₄₁	2000 12 20.29605	05 22 25.22	+31 39 59.4	17.8
1997 GB ₂₆	1999 11 14.99963	03 27 11.82	+24 04 42.8	17.9 V 1	012	1997 GM ₄₁	2000 12 20.31130	05 22 24.23	+31 40 00.3	18.4
1997 GQ ₂₆	2000 12 23.32177	08 22 41.76	+08 55 41.2	18.4 R	699	1997 GM ₄₁	2000 12 20.32633	05 22 23.34	+31 40 00.3	17.8
1997 GQ ₂₆	2000 12 23.34201	08 22 41.11	+08 55 40.7		699	1997 GM ₄₁	2000 12 20.34137	05 22 22.40	+31 40 01.5	18.2
1997 GQ ₂₆	2000 12 23.36229	08 22 40.39	+08 55 41.6		699	1997 GM ₄₁	2001 01 05.23020	05 28 29.38	+31 43 00.2	18.2
1997 GQ ₂₆	2000 12 23.40351	08 22 38.81	+08 55 43.1		699	1997 GM ₄₁	2001 01 05.24540	05 08 28.64	+31 42 59.8	18.1
1997 GQ ₂₆	2001 01 04.31513	08 14 30.77	+09 11 46.4	18.2	704	1997 GM ₄₁	2001 01 05.26059	05 08 27.80	+31 42 59.1	18.7
1997 GQ ₂₆	2001 01 04.32995	08 14 30.05	+09 11 48.4	18.7	704	1997 GM ₄₁	2001 01 05.27577	05 08 27.21	+31 42 58.7	18.1
1997 GQ ₂₆	2001 01 04.34471	08 14 29.35	+09 11 50.1	18.9	704	1997 GM ₄₁	2001 01 05.29096	05 08 26.48	+31 42 57.6	18.6
1997 GQ ₂₆	2001 01 04.35947	08 14 28.56	+09 11 52.4	18.4	704	1997 HE ₂	1999 10 09.29885	01 18 04.85	+05 28 18.8	19.6
1997 GQ ₂₆	2001 01 04.37506	08 14 27.98	+09 11 54.6	19.3	704	1997 HE ₂	1999 10 09.31187	01 18 04.18	+05 28 15.4	20.2
1997 GS ₂₇	2000 12 19.37238	08 07 33.05	+30 07 47.9	17.7	704	1997 HE ₂	1999 10 09.32522	01 18 03.58	+05 28 12.3	19.5
1997 GS ₂₇	2000 12 19.38766	08 07 32.25	+30 07 47.2	18.6	704	1997 HE ₂	1999 10 09.33869	01 18 02.98	+05 28 08.6	19.8
1997 GS ₂₇	2000 12 19.40296	08 07 31.52	+30 07 46.0	18.4	704	1997 HE ₂	1999 11 09.13706	00 56 59.34	+03 47 47.9	19.8
1997 GS ₂₇	2000 12 19.41826	08 07 30.74	+30 07 44.8	18.6	704	1997 HE ₂	1999 11 09.15144	00 56 58.80	+03 47 47.1	20.5
1997 GS ₂₇	2000 12 19.43368	08 07 29.97	+30 07 44.2	18.4	704	1997 HE ₂	1999 11 09.16581	00 56 58.31	+03 47 44.7	20.3
1997 GS ₂₇	2000 12 27.25499	08 00 18.53	+29 57 21.0	17.5 R	699	1997 HE ₂	1999 11 09.18021	00 56 57.78	+03 47 42.5	20.6
1997 GS ₂₇	2000 12 27.27071	08 00 17.59	+29 57 19.4		699	1997 HE ₂	1999 11 09.19458	00 56 57.34	+03 47 40.3	20.2
1997 GS ₂₇	2000 12 27.28643	08 00 16.55	+29 57 17.4		699	1997 HS ₃	2001 01 03.37652	09 07 48.02	+14 19 07.2	19.3
1997 GS ₂₇	2000 12 27.30216	08 00 15.57	+29 57 15.8		699	1997 HS ₃	2001 01 03.39169	09 07 47.50	+14 19 10.4	19.4
1997 GS ₂₇	2001 01 05.32409	07 50 12.36	+29 38 20.8	18.5	704	1997 HS ₃	2001 01 03.42199	09 07 46.59	+14 19 14.8	19.1
1997 GS ₂₇	2001 01 05.33955	07 50 11.21	+29 38 18.6	18.2	704	1997 HS ₃	2001 01 03.43724	09 07 46.07	+14 19 18.1	19.3
1997 GS ₂₇	2001 01 05.35494	07 50 10.14	+29 38 16.5	18.2	704	1997 HX ₆	2000 12 21.29563	04 56 49.97	+21 34 43.1	17.5
1997 GS ₂₇	2001 01 05.37033	07 50 08.99	+29 38 14.1	18.4	704	1997 HX ₆	2000 12 21.31092	04 56 49.10	+21 34 42.5	18.7
1997 GB ₃₀	2000 12 19.37980	09 24 11.08	+24 09 49.6	18.7	704	1997 HX ₆	2000 12 21.32748	04 56 48.25	+21 34 42.1	18.2
1997 GB ₃₀	2000 12 19.39508	09 24 10.96	+24 09 54.5	19.0	704	1997 HX ₆	2000 12 21.34284	04 56 47.41	+21 34 41.9	18.1
1997 GB ₃₀	2000 12 19.41039	09 24 10.89	+24 09 59.5	19.1	704	1997 HX ₆	2000 12 21.35813	04 56 46.62	+21 34 40.5	18.7
1997 GB ₃₀	2000 12 19.44110	09 24 10.63	+24 10 08.9	18.9	704	1997 HX ₆	2000 12 30.22699	04 49 29.36	+21 30 44.5	17.7
1997 GB ₃₀	2000 12 29.38231	09 21 39.30	+25 07 02.6	18.5 R	699	1997 HX ₆	2000 12 30.24242	04 49 28.62	+21 30 44.5	18.1
1997 GB ₃₀	2000 12 29.40762	09 21 38.71	+25 07 12.7		699	1997 HX ₆	2000 12 30.25794	04 49 27.91	+21 30 44.5	18.0
1997 GB ₃₀	2000 12 29.43284	09 21 38.11	+25 07 21.4		699	1997 HX ₆	2000 12 30.27336	04 49 27.21	+21 30 43.9	17.7
1997 GB ₃₀	2000 12 29.45808	09 21 37.44	+25 07 31.5		699	1997 HX ₆	2000 12 30.28881	04 49 26.50	+21 30 43.9	17.5
1997 GB ₃₀	2000 12 29.48826	09 21 36.82	+25 07 41.3	19.1	608	1997 HX ₆	2001 01 02.24962	04 47 19.49	+21 29 47.5	17.3
1997 GB ₃₀	2000 12 29.49948	09 21 36.53	+25 07 45.7	19.1	608	1997 HX ₆	2001 01 02.26479	04 47 18.86	+21 29 47.0	17.2
1997 GB ₃₀	2000 12 29.50948	09 21 36.26	+25 07 49.4	19.0	608	1997 HX ₆	2001 01 02.27996	04 47 18.20	+21 29 47.0	16.5
1997 GB ₃₀	2000 12 31.46206	09 20 47.62	+25 20 10.5	19.2	608	1997 HX ₆	2001 01 03.22376	04 46 40.19	+21 29 31.7	18.6
1997 GB ₃₀	2000 12 31.47336	09 20 47.31	+25 20 14.8	19.1	608	1997 HX ₆	2001 01 03.23890	04 46 39.55	+21 29 30.9	18.9
1997 GB ₃₀	2000 12 31.48423	09 20 47.00	+25 20 19.0	19.2	608	1997 HX ₆	2001 01 03.25403	04 46 39.07	+21 29 29.9	19.3
1997 GZ ₃₁	2001 01 03.24134	06 00 51.73	+23 29 51.3	19.7 V	691	1997 HY ₆	2000 12 19.30532	07 19 46.90	+33 07 41.2	17.7
1997 GZ ₃₁	2001 01 03.26486	06 00 50.44	+23 29 54.2	19.7 V	691	1997 HY ₆	2000 12 19.32057	07 19 46.12	+33 07 45.3	17.5
1997 GZ ₃₁	2001 01 03.28812	06 00 49.21	+23 29 57.0	19.8 V	691	1997 HY ₆	2000 12 19.33582	07 19 45.33	+33 07 49.7	17.4
1997 GE ₃₂	2001 01 05.30737	07 44 57.69	+32 31 53.5	19.2	704	1997 HY ₆	2000 12 19.35108	07 19 44.55	+33 07 53.8	17.7
1997 GE ₃₂	2001 01 05.32274	07 44 56.71	+32 31 54.9	19.7	704	1997 HY ₆	2000 12 19.36634	07 19 43.76	+33 07 57.9	17.7
1997 GE ₃₂	2001 01 05.35359	07 44 55.03	+32 32 00.6	19.3	704	1997 HY ₆	2001 01 05.30341	07 03 54.60	+34 12 57.5	17.4
1997 GE ₃₂	2001 01 05.36897	07 44 54.06	+32 32 02.3	19.6	704	1997 HY ₆	2001 01 05.31878	07 03 53.64	+34 13 00.0	18.0
1997 GZ ₃₂	2000 12 22.40306	08 49 09.52	+17 35 56.3	21.2 V	691	1997 HY ₆	2001 01 05.33425	07 03 52.63	+34 13 02.4	17.5
1997 GZ ₃₂	2000 12 22.42513	08 49 08.93	+17 35 57.9	20.5 V	691	1997 HY ₆	2001 01 05.34963	07 03 51.72	+34 13 05.2	17.7
1997 GZ ₃₂	2000 12 22.44710	08 49 08.35	+17 35 59.7	20.6 V	691	1997 HY ₆	2001 01 05.36502	07 03 50.77	+34 13 07.6	17.3
1997 GK ₃₃	2000 12 20.27906	06 04 17.85	+11 53 32.3	18.3	704	1997 HV ₈	2000 12 18.22052	05 08 34.45	+23 39 20.2	19.2 V
1997 GK ₃₃	2000 12 20.29400	06 04 17.02	+11 53 31.8	18.1	704	1997 HV ₈	2000 12 18.25306	05 08 32.64	+23 39 19.0	19.2 V
1997 GK ₃₃	2000 12 20.32447	06 04 15.39	+11 53 30.9	17.8	704	1997 HV ₈	2000 12 18.27579	05 08 31.38	+23 39 18.2	19.2 V

1997 HP ₁₁	2001 01 04.48128	09 41 28.99	+14 30 20.8	18.3	608	1997 JT ₁₅	2000 12 23.49195	10 27 28.96	+11 11 16.6	699
1997 HP ₁₁	2001 01 04.49179	09 41 28.69	+14 30 21.7	18.3	608	1997 JG ₁₆	2000 10 01.39532	07 12 16.39	+28 20 54.3	704
1997 HX ₁₁	2000 12 29.28013	08 40 56.51	+32 48 56.4	19.1 R	699	1997 JG ₁₆	2000 10 01.39544	07 12 16.41	+28 20 54.4	704
1997 HX ₁₁	2000 12 29.30525	08 40 55.62	+32 49 05.1		699	1997 JG ₁₆	2000 10 01.39630	07 12 16.48	+28 20 55.3	704
1997 HX ₁₁	2000 12 29.33041	08 40 54.53	+32 49 14.0		699	1997 JG ₁₆	2000 10 01.41108	07 12 17.70	+28 20 59.7	704
1997 HX ₁₁	2000 12 29.35563	08 40 53.44	+32 49 22.4		699	1997 JG ₁₆	2000 10 01.41194	07 12 17.80	+28 20 58.8	704
1997 HX ₁₁	2001 01 05.31254	08 35 41.08	+33 28 18.7	18.8	704	1997 JG ₁₆	2000 10 01.42621	07 12 18.91	+28 21 03.8	704
1997 HX ₁₁	2001 01 05.32797	08 35 40.30	+33 28 24.2	19.0	704	1997 JG ₁₆	2000 10 01.42634	07 12 18.95	+28 21 03.8	704
1997 HX ₁₁	2001 01 05.34336	08 35 39.51	+33 28 28.9	18.7	704	1997 JG ₁₆	2000 10 01.42719	07 12 19.05	+28 21 03.3	704
1997 HX ₁₁	2001 01 05.35875	08 35 38.74	+33 28 34.2	19.2	704	1997 JG ₁₆	2000 10 01.44123	07 12 20.19	+28 21 07.9	704
1997 HX ₁₁	2001 01 05.37414	08 35 37.89	+33 28 40.0	19.3	704	1997 JG ₁₆	2000 10 01.44135	07 12 20.19	+28 21 08.8	704
1997 HS ₁₂	2000 12 28.45248	10 46 39.12	+06 05 53.5	18.6	704	1997 JG ₁₆	2000 10 01.44221	07 12 20.25	+28 21 08.3	704
1997 HS ₁₂	2000 12 28.46752	10 46 39.51	+06 05 51.1	19.0	704	1997 JG ₁₆	2000 10 01.45627	07 12 21.33	+28 21 11.0	704
1997 HS ₁₂	2000 12 28.48256	10 46 39.79	+06 05 48.0	18.6	704	1997 JG ₁₆	2000 10 01.45640	07 12 21.47	+28 21 12.7	704
1997 HS ₁₂	2000 12 28.49760	10 46 40.12	+06 05 45.0	19.5	704	1997 JG ₁₆	2000 10 01.45725	07 12 21.59	+28 21 12.2	704
1997 HS ₁₂	2000 12 28.51279	10 46 40.38	+06 05 42.2	18.8	704	1997 JG ₁₆	2000 12 01.42752	08 00 57.58	+35 45 37.9	704
1997 HK ₁₆	2000 12 18.42158	08 05 17.47	+21 59 14.9	18.4 R	699	1997 JG ₁₆	2000 12 01.44359	08 00 57.49	+35 45 48.4	704
1997 HK ₁₆	2000 12 18.44348	08 05 16.61	+21 59 17.8		699	1997 JG ₁₆	2000 12 01.45920	08 00 57.43	+35 45 58.4	704
1997 HK ₁₆	2000 12 18.51303	08 05 13.94	+21 59 26.0		699	1997 JG ₁₆	2000 12 01.47365	08 00 57.36	+35 46 07.7	704
1997 HK ₁₆	2000 12 18.53494	08 05 13.08	+21 59 27.8		699	1997 JG ₁₆	2000 12 01.48816	08 00 57.30	+35 46 17.2	704
1997 HK ₁₆	2000 12 21.37903	08 03 23.24	+22 05 22.7	18.7	704	1997 JG ₁₆	2000 12 19.30737	07 54 46.74	+39 06 16.4	704
1997 HK ₁₆	2000 12 21.39426	08 03 22.61	+22 05 24.8	19.0	704	1997 JG ₁₆	2000 12 19.32372	07 54 46.02	+39 06 27.3	704
1997 HK ₁₆	2000 12 21.40952	08 03 21.93	+22 05 25.8	19.8	704	1997 JG ₁₆	2000 12 19.33908	07 54 45.44	+39 06 38.0	704
1997 HK ₁₆	2000 12 21.42477	08 03 21.20	+22 05 29.2	19.2	704	1997 JG ₁₆	2000 12 19.35558	07 54 44.74	+39 06 49.1	704
1997 HK ₁₆	2000 12 21.44005	08 03 20.65	+22 05 30.4	19.1	704	1997 JG ₁₆	2000 12 19.37137	07 54 44.08	+39 06 59.7	704
1997 HK ₁₆	2000 12 27.26756	07 59 03.98	+22 18 26.5	18.1 R	699	1997 JO ₁₈	2000 12 19.30176	06 44 39.22	+38 06 42.7	704
1997 HK ₁₆	2000 12 27.28328	07 59 03.24	+22 18 29.4		699	1997 JO ₁₈	2000 12 19.31701	06 44 38.33	+38 06 46.3	704
1997 HK ₁₆	2000 12 27.29900	07 59 02.54	+22 18 32.1		699	1997 JO ₁₈	2000 12 19.33226	06 44 37.47	+38 06 51.9	704
1997 HK ₁₆	2000 12 27.31474	07 59 01.74	+22 18 33.6		699	1997 JO ₁₈	2000 12 19.34752	06 44 36.51	+38 06 55.6	704
1997 HK ₁₆	2000 12 30.30833	07 56 35.71	+22 25 31.0	18.5	704	1997 JO ₁₈	2000 12 19.36279	06 44 35.55	+38 07 00.4	704
1997 HK ₁₆	2000 12 30.32352	07 56 34.89	+22 25 33.1	18.7	704	1997 JO ₁₈	2001 01 05.24525	06 27 10.96	+39 13 16.7	704
1997 HK ₁₆	2000 12 30.33873	07 56 34.11	+22 25 35.1	18.6	704	1997 JO ₁₈	2001 01 05.26001	06 27 10.06	+39 13 19.1	704
1997 HK ₁₆	2000 12 30.35412	07 56 33.30	+22 25 36.8	19.0	704	1997 JO ₁₈	2001 01 05.27674	06 27 08.99	+39 13 21.2	704
1997 HK ₁₆	2000 12 30.36931	07 56 32.49	+22 25 39.8	18.5	704	1997 LB ₁	2001 01 05.45054	11 38 07.31	+19 44 31.1	704
1997 HK ₁₆	2001 01 02.30567	07 54 01.86	+22 32 30.7	17.9	704	1997 LB ₁	2001 01 05.46523	11 38 07.53	+19 44 35.4	704
1997 HK ₁₆	2001 01 02.32096	07 54 01.08	+22 32 33.0	18.1	704	1997 LB ₁	2001 01 05.47992	11 38 07.74	+19 44 40.8	704
1997 HK ₁₆	2001 01 02.33676	07 54 00.21	+22 32 35.5	18.3	704	1997 LB ₁	2001 01 05.49518	11 38 07.98	+19 44 45.8	704
1997 HK ₁₆	2001 01 02.35197	07 53 59.39	+22 32 37.3	18.2	704	1997 LB ₁	2001 01 05.50987	11 38 08.17	+19 44 52.6	704
1997 HK ₁₆	2001 01 02.36718	07 53 58.58	+22 32 39.3	18.6	704	1997 LU ₁	2000 12 23.33112	08 48 49.21	-00 01 08.3	704
1997 HK ₁₆	2001 01 03.27326	07 53 10.93	+22 34 46.5	17.9 R	699	1997 LU ₁	2000 12 23.35135	08 48 48.75	-00 01 10.9	699
1997 HK ₁₆	2001 01 03.29663	07 53 09.61	+22 34 49.6		699	1997 LU ₁	2000 12 23.37164	08 48 48.26	-00 01 13.8	699
1997 HK ₁₆	2001 01 03.30747	07 53 09.02	+22 34 51.6	17.7	704	1997 LU ₁	2000 12 23.38080	08 48 48.07	-00 01 14.7	704
1997 HK ₁₆	2001 01 03.32005	07 53 08.36	+22 34 52.8		699	1997 LU ₁	2000 12 23.39622	08 48 47.76	-00 01 18.1	704
1997 HK ₁₆	2001 01 03.32318	07 53 08.14	+22 34 54.3	18.4	704	1997 LU ₁	2000 12 23.41222	08 48 47.31	-00 01 20.2	704
1997 HK ₁₆	2001 01 03.33841	07 53 07.29	+22 34 56.0	17.8	704	1997 LU ₁	2000 12 23.41285	08 48 47.30	-00 01 19.3	699
1997 HK ₁₆	2001 01 03.34350	07 53 07.08	+22 34 56.7		699	1997 LU ₁	2000 12 23.42747	08 48 46.93	-00 01 21.7	704
1997 HK ₁₆	2001 01 03.35367	07 53 06.49	+22 34 58.3	18.3	704	1997 LU ₁	2000 12 23.44268	08 48 46.56	-00 01 24.3	704
1997 HK ₁₆	2001 01 03.36894	07 53 05.66	+22 35 00.3	18.5	704	1997 LA ₃	1997 05 04.25278	16 02 54.74	-12 55 36.0	809
1997 JX	1980 03 21.59633	14 01 09.27	+00 10 15.1	5	260	1997 LA ₃	1997 05 04.26597	16 02 54.06	-12 55 37.2	4
1997 JX	1980 03 21.64495	14 01 07.63	+00 10 24.4	5	260	1997 LA ₃	1997 05 04.27917	16 02 53.26	-12 55 38.6	4
1997 JX	2000 11 21.29619	04 19 10.64	+18 40 32.6	18.5	704	1997 LE ₁₀	2000 12 22.40142	09 36 26.58	+10 53 31.4	17.5 R
1997 JX	2000 11 21.32542	04 19 08.96	+18 40 31.9	18.7	704	1997 LE ₁₀	2000 12 22.42504	09 36 26.46	+10 53 35.2	699
1997 JX	2000 11 21.34003	04 19 08.21	+18 40 32.8	18.8	704	1997 LE ₁₀	2000 12 22.44860	09 36 26.38	+10 53 39.4	699
1997 JX	2000 11 21.35464	04 19 07.46	+18 40 33.4	18.5	704	1997 LE ₁₀	2000 12 22.47491	09 36 26.22	+10 53 43.4	699
1997 JX	2000 11 30.28545	04 11 07.56	+18 44 43.2	18.1 R	699	1997 LE ₁₀	2001 01 03.37899	09 34 03.93	+11 36 22.2	17.5
1997 JX	2000 11 30.30259	04 11 06.73	+18 44 43.2		699	1997 LE ₁₀	2001 01 03.40931	09 34 03.23	+11 36 31.1	18.2
1997 JX	2000 11 30.31974	04 11 05.80	+18 44 43.4		699	1997 LE ₁₀	2001 01 03.42445	09 34 02.90	+11 36 35.7	17.8
1997 JX	2000 11 30.33698	04 11 04.74	+18 44 43.9		699	1997 LE ₁₀	2001 01 03.43971	09 34 02.60	+11 36 39.6	17.7
1997 JX	2000 12 22.09057	03 53 45.16	+19 00 03.6	19.7 V	691	1997 LV ₁₀	2000 12 30.36608	08 10 02.33	+15 57 23.6	19.1
1997 JX	2000 12 22.11829	03 53 44.07	+19 00 05.5	19.3 V	691	1997 LV ₁₀	2000 12 30.38163	08 10 01.66	+15 57 25.3	19.3
1997 JX	2000 12 22.14582	03 53 42.99	+19 00 07.2	19.1 V	691	1997 LV ₁₀	2000 12 30.39794	08 10 00.92	+15 57 26.9	19.4
1997 JX	2000 12 29.16725	03 49 46.21	+19 08 33.4	18.3 R	699	1997 LV ₁₀	2000 12 30.41294	08 10 00.21	+15 57 28.3	19.0
1997 JX	2000 12 29.19144	03 49 45.45	+19 08 35.6		699	1997 LV ₁₀	2000 12 30.42789	08 09 59.54	+15 57 30.4	19.1
1997 JX	2000 12 29.21564	03 49 44.81	+19 08 37.0		699	1997 LV ₁₀	2001 01 02.31719	08 07 50.89	+16 03 25.3	18.4
1997 JX	2000 12 29.23985	03 49 44.00	+19 08 39.4		699	1997 LV ₁₀	2001 01 02.33269	08 07 50.21	+16 03 27.5	18.4
1997 JX	2000 12 30.18372	03 49 17.25	+19 09 59.1	19.5	704	1997 LV ₁₀	2001 01 02.34858	08 07 49.41	+16 03 29.3	18.3
1997 JX	2000 12 30.19899	03 49 16.87	+19 10 00.2	19.2	704	1997 LV ₁₀	2001 01 03.31213	08 07 04.67	+16 05 36.4	18.9
1997 JX	2000 12 30.21377	03 49 16.41	+19 10 01.6	19.7	704	1997 LV ₁₀	2001 01 03.32686	08 07 03.98	+16 05 38.4	19.1
1997 JS ₇	2000 12 23.45801	11 13 14.77	-02 02 13.3	18.5	704	1997 LV ₁₀	2001 01 03.35647	08 07 02.52	+16 05 42.0	19.5
1997 JS ₇	2000 12 23.47328	11 13 15.46	-02 02 15.9	19.0	704	1997 LV ₁₀	2001 01 03.37177	08 07 01.84	+16 05 44.4	19.5
1997 JS ₇	2000 12 23.48859	11 13 16.05	-02 02 17.1	19.3	704	1997 MG ₁	2000 12 20.44222	11 10 23.25	-02 41 22.3	18.4
1997 JS ₇	2000 12 23.50371	11 13 17.76	-02 02 21.9	19.2	704	1997 MG ₁	2000 12 20.45872	11 10 23.51	-02 41 24.9	18.8
1997 JS ₇	2000 12 23.51897	11 13 16.40	-02 02 25.0	19.0	704	1997 MG ₁	2000 12 20.49004	11 10 24.37	-02 41 32.4	18.8
1997 JS ₇	2001 01 03.45330	11 20 19.11	-02 27 18.0	18.2	704	1997 MG ₁	2000 12 20.50774	11 10 24.83	-02 41 34.8	18.8
1997 JS ₇	2001 01 03									

1997 OA	2000 12 19.41881	08 21 43.45	+30 17 16.6	19.1	704	1997 TB ₂₈	2000 12 29.37991	09 45 26.56	+21 38 14.1	18.2 R	699
1997 OA	2000 12 19.43423	08 21 43.01	+30 17 24.7	18.4	704	1997 TB ₂₈	2000 12 29.40524	09 45 26.18	+21 38 19.5		699
1997 OA	2001 01 05.31009	08 09 56.66	+32 41 19.2	17.5	704	1997 TB ₂₈	2000 12 29.43048	09 45 25.83	+21 38 24.7		699
1997 OA	2001 01 05.32552	08 09 55.88	+32 41 26.7	18.3	704	1997 TB ₂₈	2000 12 29.45572	09 45 25.46	+21 38 29.0		699
1997 OA	2001 01 05.34091	08 09 55.09	+32 41 34.7	17.9	704	1997 TB ₂₈	2000 12 19.37677	08 55 14.95	+25 49 01.2	18.5	704
1997 OA	2001 01 05.35630	08 09 54.26	+32 41 42.9	18.5	704	1997 TB ₂₈	2000 12 19.39206	08 55 14.71	+25 49 04.1	19.1	704
1997 OA	2001 01 05.37169	08 09 53.49	+32 41 50.3	18.2	704	1997 TB ₂₈	2000 12 19.40736	08 55 14.41	+25 49 06.2	19.3	704
1997 PO ₂	1992 05 24.45671	12 36 06.20	-13 08 36.8		8 260	1997 TB ₂₈	2000 12 19.42265	08 55 14.08	+25 49 10.3	19.2	704
1997 PH ₄	2000 12 16.13527	02 10 46.09	-26 38 51.6	17.3	704	1997 TB ₂₈	2000 12 19.43808	08 55 13.84	+25 49 11.9	18.9	704
1997 PH ₄	2000 12 16.15072	02 10 46.36	-26 38 35.7	17.7	704	1997 TB ₂₈	2000 12 22.29523	08 54 23.12	+25 57 28.6	19.0 R	699
1997 PH ₄	2000 12 16.16616	02 10 46.65	-26 38 21.1	18.0	704	1997 TB ₂₈	2000 12 22.31952	08 54 22.59	+25 57 31.7		699
1997 PH ₄	2000 12 16.19707	02 10 47.19	-26 37 50.8	18.0	704	1997 TB ₂₈	2000 12 22.34392	08 54 22.15	+25 57 36.5		699
1997 QO ₁	2000 12 16.17575	02 39 33.68	+54 40 44.8	18.6	704	1997 TB ₂₈	2000 12 22.36834	08 54 21.59	+25 57 40.6		699
1997 QO ₁	2000 12 16.19058	02 39 33.17	+54 40 31.6	18.4	704	1997 TB ₂₈	2001 01 04.37492	08 49 09.59	+26 37 22.0	18.2	704
1997 QO ₁	2000 12 16.22019	02 39 32.03	+54 40 06.9	18.8	704	1997 TB ₂₈	2001 01 04.39010	08 49 09.18	+26 37 25.2	18.9	704
1997 QO ₁	2000 12 21.13985	02 37 49.91	+53 29 04.7	17.7	704	1997 TB ₂₈	2001 01 04.40524	08 49 08.73	+26 37 27.6	18.8	704
1997 QO ₁	2000 12 21.15518	02 37 49.73	+53 28 50.2	18.5	704	1997 TB ₂₈	2001 01 04.42039	08 49 08.28	+26 37 30.2	19.1	704
1997 QO ₁	2000 12 21.17048	02 37 49.50	+53 28 36.7	18.3	704	1997 TB ₂₈	2001 01 04.43556	08 49 07.83	+26 37 33.0	18.4	704
1997 QO ₁	2000 12 21.18581	02 37 49.34	+53 28 23.2	18.7	704	1997 TM ₂₈	2000 12 19.64451	08 18 17.40	+06 54 44.1	19.3	608
1997 SV ₁₀	1995 01 31.10206	01 24 27.34	+06 05 13.3		691	1997 TM ₂₈	2000 12 19.65549	08 18 17.16	+06 54 44.4	19.3	608
1997 SV ₁₀	1995 01 31.10958	01 24 27.86	+06 05 16.2		691	1997 TM ₂₈	2000 12 19.66735	08 18 16.92	+06 54 44.5	19.7	608
1997 SV ₁₀	1995 01 31.11777	01 24 28.49	+06 05 01.1	20.3 V	691	1997 TM ₂₈	2000 12 23.32723	08 16 55.64	+06 55 05.1	18.9 R	699
1997 SV ₁₀	1997 09 03.87148	22 04 37.64	-07 43 04.8	18.6 V	910	1997 TM ₂₈	2000 12 23.34746	08 16 55.10	+06 55 03.5		699
1997 SV ₁₀	1997 09 03.89562	22 04 36.33	-07 43 15.7	18.8 V	910	1997 TM ₂₈	2000 12 23.36774	08 16 54.68	+06 55 05.4		699
1997 SV ₁₀	1997 09 03.91947	22 04 35.06	-07 43 26.4	18.7 V	910	1997 TM ₂₈	2000 12 23.40896	08 16 53.78	+06 55 05.3		699
1997 SV ₁₀	1997 10 17.52977	21 50 14.00	-11 06 16.7		327	1997 TM ₂₈	2000 12 28.37641	08 14 50.65	+06 57 09.1	18.6	704
1997 SV ₁₀	1997 10 17.54964	21 50 14.37	-11 06 17.6		327	1997 TM ₂₈	2000 12 28.40665	08 14 49.80	+06 57 10.9	19.2	704
1997 SV ₁₀	1997 10 17.56924	21 50 14.64	-11 06 18.8		327	1997 TM ₂₈	2000 12 28.42177	08 14 49.39	+06 57 10.3	19.2	704
1997 SV ₁₀	1997 10 17.58844	21 50 14.98	-11 06 20.5		327	1997 TM ₂₈	2000 12 28.43688	08 14 49.07	+06 57 11.8	18.7	704
1997 SV ₁₀	1998 12 15.44971	06 36 53.41	+15 52 40.4	18.0	704	1997 UO ₁	2000 12 28.08026	23 52 18.27	+01 52 46.6	18.5 R	699
1997 SV ₁₀	1998 12 15.46444	06 36 52.48	+15 52 40.5	18.3	704	1997 UO ₁	2000 12 28.10365	23 52 20.97	+01 53 00.4		699
1997 SV ₁₀	1998 12 15.47922	06 36 51.55	+15 52 40.7	18.8	704	1997 UO ₁	2000 12 28.12714	23 52 23.67	+01 53 14.0		699
1997 SV ₁₀	1998 12 15.49397	06 36 50.61	+15 52 38.5	19.2	704	1997 UO ₁	2000 12 28.15067	23 52 26.32	+01 53 28.7		699
1997 SV ₁₀	1998 12 15.50875	06 36 49.42	+15 52 38.2	19.2	704	1997 UO ₁	1997 10 10.51307	00 50 09.05	-00 14 38.6		327
1997 SV ₁₀	1998 12 22.29943	06 29 30.65	+15 52 26.9	18.1	704	1997 UQ ₄	1997 10 10.51750	00 50 08.82	-00 14 39.3		327
1997 SV ₁₀	1998 12 22.32215	06 29 29.03	+15 52 26.3	18.6	704	1997 UQ ₄	1997 10 10.52183	00 50 08.59	-00 14 39.8	18.7	327
1997 SV ₁₀	1998 12 22.34510	06 29 27.36	+15 52 27.6	19.0	704	1997 UQ ₄	1997 10 10.52729	00 50 08.29	-00 14 41.2		327
1997 SV ₁₀	1998 12 22.36789	06 29 25.82	+15 52 27.9	19.7	704	1997 UQ ₄	1997 10 10.63339	00 50 02.66	-00 15 03.1		327
1997 SV ₁₀	2000 06 08.30203	18 43 08.24	-14 47 22.9	17.6	704	1997 UQ ₄	1997 10 10.63799	00 50 02.40	-00 15 03.9	18.6	327
1997 SV ₁₀	2000 06 08.31483	18 43 07.63	-14 47 21.9	17.6	704	1997 UQ ₄	1997 10 10.64346	00 50 02.09	-00 15 05.1		327
1997 SV ₁₀	2000 06 08.32760	18 43 06.97	-14 47 21.2	17.8	704	1997 UQ ₄	1997 10 10.64851	00 50 01.84	-00 15 06.4		327
1997 SV ₁₀	2000 06 08.34030	18 43 06.32	-14 47 20.2	17.2	704	1997 UQ ₄	1997 10 10.65373	00 50 01.53	-00 15 07.0		327
1997 SV ₁₀	2000 07 03.25059	18 19 17.41	-14 51 34.4	16.8	704	1997 UQ ₄	1997 10 10.66372	00 50 01.01	-00 15 09.4	17.8	327
1997 SV ₁₀	2000 07 03.26403	18 19 16.54	-14 51 36.2	17.2	704	1997 UZ ₂₁	2000 12 24.07743	23 22 49.80	-06 30 38.7	18.0 R	699
1997 SV ₁₀	2000 07 03.27731	18 19 15.76	-14 51 37.7	16.4	704	1997 UZ ₂₁	2000 12 24.08677	23 22 50.90	-06 30 32.4		699
1997 SV ₁₀	2000 07 03.29023	18 19 14.97	-14 51 37.9	16.6	704	1997 UZ ₂₁	2000 12 24.09607	23 22 51.99	-06 30 25.9		699
1997 SV ₁₀	2000 07 03.30310	18 19 14.17	-14 51 39.3	16.7	704	1997 UZ ₂₁	2000 12 24.10540	23 22 53.14	-06 30 18.6		699
1997 SF ₁₈	1997 10 23.13553	23 05 05.81	-06 00 37.9	19.0 V	691	1997 VB ₄	2000 12 19.13289	02 11 02.38	+11 52 07.6	18.8 R	699
1997 SF ₁₈	1997 10 23.15638	23 05 05.54	-06 00 39.6	19.0 V	691	1997 VB ₄	2000 12 19.15632	02 11 02.15	+11 52 12.1		699
1997 SF ₁₈	1997 10 23.17814	23 05 05.22	-06 00 41.1	19.1 V	691	1997 VB ₄	2000 12 19.17969	02 11 01.91	+11 52 17.3		699
1997 SV ₃₁	1993 05 24.20573	14 16 55.35	-10 20 14.1	18.6 V	691	1997 VB ₄	2000 12 19.20319	02 11 01.62	+11 52 20.9		699
1997 SV ₃₁	1993 05 24.23785	14 16 53.71	-10 20 08.2		691	1997 VB ₄	2000 12 30.09376	02 11 21.65	+12 33 08.0	19.3 R	699
1997 SV ₃₁	1993 05 24.27055	14 16 52.07	-10 20 02.8		691	1997 VB ₄	2000 12 30.11092	02 11 21.88	+12 33 11.8		699
1997 SV ₃₁	1997 10 11.55080	01 05 08.52	+02 08 08.2	17.2	327	1997 VB ₄	2000 12 30.12811	02 11 22.06	+12 33 15.7		699
1997 SV ₃₁	1997 10 11.57465	01 05 07.13	+02 08 01.0		327	1997 VB ₄	2000 12 30.14527	02 11 22.11	+12 33 19.6		699
1997 SV ₃₁	1997 10 11.59894	01 05 05.68	+02 07 53.2		327	1997 VF ₆	2000 12 23.06670	22 13 12.08	+00 00 11.5	18.2 R	699
1997 SV ₃₁	1997 10 24.63828	00 53 53.06	+01 11 29.2	17.6	327	1997 VF ₆	2000 12 23.07755	22 13 12.87	+00 00 13.9		699
1997 SV ₃₁	1997 10 24.65417	00 53 52.32	+01 11 26.5		327	1997 VF ₆	2000 12 23.08847	22 13 13.64	+00 00 16.7		699
1997 SV ₃₁	1997 10 24.67116	00 53 51.55	+01 11 23.5		327	1997 VF ₆	2000 12 23.09935	22 13 14.36	+00 00 19.7		699
1997 SV ₃₁	1997 10 24.68782	00 53 50.75	+01 11 20.4		327	1997 WE	2000 12 30.09532	02 14 01.83	+15 39 08.9	18.4 R	699
1997 SV ₃₁	1997 10 30.16300	00 50 11.84	+00 57 07.3		704	1997 WE	2000 12 30.11247	02 14 02.30	+15 39 11.3		699
1997 SV ₃₁	1997 10 30.18052	00 50 11.24	+00 57 05.0		704	1997 WE	2000 12 30.12966	02 14 02.55	+15 39 13.0		699
1997 SV ₃₁	1997 10 30.19781	00 50 10.56	+00 57 02.6		704	1997 WE	2000 12 30.14685	02 14 02.85	+15 39 14.5		699
1997 SV ₃₁	1997 10 30.21519	00 50 09.91	+00 56 59.5		704	1997 WQ ₁	2000 12 22.45149	09 26 57.35	-13 45 58.7	18.1	704
1997 SV ₃₁	1997 10 30.23363	00 50 09.14	+00 56 59.2		704	1997 WQ ₁	2000 12 22.46696	09 26 57.27	-13 46 14.6	18.6	704
1997 SV ₃₁	1999 01 23.49079	10 10 40.49	+13 16 43.2	19.7 V	691	1997 WQ ₁	2000 12 22.48241	09 26 57.25	-13 46 31.4	19.0	704
1997 SV ₃₁	1999 01 23.51233	10 10 39.47	+13 16 50.2	19.8 V	691	1997 WQ ₁	2000 12 22.49787	09 26 57.20	-13 46 47.8	19.3	704
1997 SV ₃₁	1999 01 23.53644	10 10 38.33	+13 16 57.7	19.9 V	691	1997 WQ ₁	2000 12 22.51335	09 26 57.13	-13 47 04.3	19.2	704
1997 SY ₃₁	1998 12 17.07906	04 35 53.92	+35 13 26.3	19.6	704	1997 WL ₂	2000 12 30.15478	03 49 37.20	+20 22 32.5	18.6	704
1997 SY ₃₁	1998 12 17.10238	04 35 52.62	+35 13 22.1	19.1	704	1997 WL ₂	2000 12 30.16959	03 49 36.71	+20 22 32.0	18.9	704
1997 SY ₃₁	1998 12 17.12557	04 35 51.49	+35 13 17.9	19.1	704	1997 WL ₂	2000 12 30.18441	03 49 36.26	+20 22 31.3	18.5	704
1997 SY ₃₁	1998 12 17.14927	04 35									

1997 WS ₂₂	2001 01 02.36240	10 19 58.30	+66 56 39.4	699	1997 XV ₄	2001 01 05.19597	05 18 08.23	+20 35 28.4	17.7 V	691	
1997 WS ₂₂	2001 01 02.37670	10 19 59.02	+66 57 13.1	699	1997 XV ₄	2001 01 05.21845	05 18 07.08	+20 35 29.9	17.8 V	691	
1997 WS ₂₂	2001 01 02.39102	10 19 59.76	+66 57 46.9	699	1997 XV ₄	2001 01 05.24069	05 18 05.96	+20 35 31.4	17.7 V	691	
1997 WC ₃₁	2000 12 23.10005	00 07 00.01	-00 27 35.6	19.1	704	1997 XX ₄	2000 12 20.15084	02 52 10.63	+03 39 47.8	19.1	704
1997 WC ₃₁	2000 12 23.11519	00 07 01.59	-00 27 24.2	18.9	704	1997 XX ₄	2000 12 20.16606	02 52 10.25	+03 39 51.9	18.9	704
1997 WC ₃₁	2000 12 23.13037	00 07 03.17	-00 27 14.8	18.9	704	1997 XX ₄	2000 12 20.18119	02 52 09.92	+03 39 55.4	19.0	704
1997 WJ ₃₆	2000 12 28.09600	01 27 43.13	+09 10 46.5	18.8	704	1997 XX ₄	2000 12 20.19719	02 52 09.50	+03 40 01.3	19.3	704
1997 WJ ₃₆	2000 12 28.11149	01 27 43.98	+09 10 51.1	18.9	704	1997 XH ₅	2000 12 20.21323	04 27 18.36	+28 07 55.0	18.4	704
1997 WJ ₃₆	2000 12 28.12702	01 27 44.87	+09 10 55.6	18.8	704	1997 XH ₅	2000 12 20.22851	04 27 17.37	+28 07 51.3	18.9	704
1997 WJ ₃₆	2000 12 28.14245	01 27 45.70	+09 11 02.6	18.7	704	1997 XH ₅	2000 12 20.24444	04 27 16.40	+28 07 48.8	19.5	704
1997 WU ₃₆	2000 12 22.11679	00 39 17.82	-03 08 02.5	17.9 R	699	1997 XH ₅	2000 12 20.25970	04 27 15.46	+28 07 45.6	18.5	704
1997 WU ₃₆	2000 12 22.14026	00 39 19.27	-03 07 45.6		699	1997 XH ₅	2000 12 20.27494	04 27 14.52	+28 07 42.0	18.9	704
1997 WU ₃₆	2000 12 22.16384	00 39 20.81	-03 07 28.1		699	1997 XH ₅	2001 01 04.22308	04 16 06.62	+27 16 33.7	18.3	704
1997 WU ₃₆	2000 12 22.18732	00 39 22.29	-03 07 11.4		699	1997 XH ₅	2001 01 04.23823	04 16 06.12	+27 16 30.9	18.7	704
1997 WU ₃₆	2000 12 23.07288	00 40 20.76	-02 56 22.1	18.1	704	1997 XH ₅	2001 01 04.25338	04 16 05.69	+27 16 27.1	18.9	704
1997 WU ₃₆	2000 12 23.08805	00 40 21.70	-02 56 12.0	18.2	704	1997 XH ₅	2001 01 04.26922	04 16 05.17	+27 16 24.4	18.7	704
1997 WU ₃₆	2000 12 23.10318	00 40 22.60	-02 56 00.4	19.1	704	1997 XH ₅	2001 01 04.28438	04 16 04.70	+27 16 21.3	18.6	704
1997 WU ₃₆	2000 12 23.11831	00 40 23.72	-02 55 49.0	18.4	704	1997 XM ₅	2000 12 19.06888	23 48 34.10	+11 05 14.5	19.0	704
1997 WU ₃₆	2000 12 23.13349	00 40 24.67	-02 55 37.5	18.6	704	1997 XM ₅	2000 12 19.08409	23 48 34.91	+11 05 15.0	19.2	704
1997 WF ₄₃	2000 12 22.11679	00 39 22.21	-02 11 11.5	18.8 R	699	1997 XM ₅	2000 12 19.09944	23 48 35.67	+11 05 15.4	19.0	704
1997 WF ₄₃	2000 12 22.14026	00 39 23.14	-02 10 59.7		699	1997 XM ₅	2000 12 19.11471	23 48 36.53	+11 05 15.7	19.3	704
1997 WF ₄₃	2000 12 22.16384	00 39 24.19	-02 10 47.2		699	1997 XM ₅	2000 12 19.12991	23 48 37.22	+11 05 15.6	19.5	704
1997 WF ₄₃	2000 12 22.18732	00 39 25.18	-02 10 35.6		699	1997 XZ ₇	1998 01 29.33838	08 39 17.38	+23 19 59.4	17.5 V	566
1997 WF ₄₃	2000 12 23.07264	00 40 04.14	-02 02 49.4	18.6	704	1997 XZ ₇	1998 01 29.34812	08 39 16.82	+23 20 04.6	17.5 V	566
1997 WF ₄₃	2000 12 23.08791	00 40 04.76	-02 02 40.2	18.8	704	1997 XZ ₇	1998 01 29.35788	08 39 16.23	+23 20 09.8	17.4 V	566
1997 WF ₄₃	2000 12 23.10304	00 40 05.47	-02 02 33.3	18.7	704	1997 XD ₁₀	2000 10 25.31569	02 07 12.14	+25 07 27.4	19.5	704
1997 WF ₄₃	2000 12 23.11818	00 40 06.08	-02 02 24.8	18.4	704	1997 XD ₁₀	2000 10 25.32958	02 07 11.30	+25 07 23.9	18.8	704
1997 WF ₄₃	2000 12 23.13335	00 40 06.69	-02 02 16.4	18.8	704	1997 XD ₁₀	2000 10 25.34325	02 07 10.38	+25 07 19.8	18.6	704
1997 WX ₄₉	2000 12 22.11445	00 36 56.42	+01 17 37.9	18.8 R	699	1997 XD ₁₀	2000 10 25.35711	02 07 09.37	+25 07 14.6	18.1	704
1997 WX ₄₉	2000 12 22.13791	00 36 57.46	+01 17 48.3		699	1997 XD ₁₁	2000 12 20.29742	05 36 17.84	+30 14 52.0	19.3	704
1997 WX ₄₉	2000 12 22.16148	00 36 58.69	+01 17 59.0		699	1997 XD ₁₁	2000 12 20.32770	05 36 15.25	+30 14 47.1	19.1	704
1997 WX ₄₉	2000 12 22.18499	00 36 59.68	+01 18 10.0		699	1997 XD ₁₁	2000 12 20.34274	05 36 14.10	+30 14 42.1	19.4	704
1997 WQ ₅₀	1997 11 28.38024	03 25 11.81	+14 45 41.4	17.9 V	691	1997 XD ₁₁	2001 01 04.24450	05 18 38.92	+29 24 22.3	19.0	704
1997 WQ ₅₀	1997 11 28.40210	03 25 09.55	+14 46 02.3	17.9 V	691	1997 XD ₁₁	2001 01 04.25966	05 18 38.05	+29 24 18.5	19.2	704
1997 WQ ₅₀	1997 11 28.42410	03 25 07.26	+14 46 23.9	18.0 V	691	1997 XD ₁₁	2001 01 04.27550	05 18 36.99	+29 24 14.2	19.3	704
1997 WQ ₅₀	1997 12 24.58245	02 54 13.63	+21 26 28.4		327	1997 XD ₁₁	2001 01 04.29108	05 18 35.96	+29 24 09.8	19.2	704
1997 WQ ₅₀	1997 12 24.58679	02 54 13.48	+21 26 30.9	18.3	327	1997 XE ₁₁	2000 12 19.14220	02 49 15.63	+01 37 05.3	16.4 R	699
1997 WQ ₅₀	1997 12 24.59116	02 54 13.34	+21 26 35.1		327	1997 XE ₁₁	2000 12 19.16568	02 49 15.71	+01 37 09.9		699
1997 WQ ₅₀	1997 12 24.59561	02 54 13.19	+21 26 38.5		327	1997 XE ₁₁	2000 12 19.18903	02 49 15.78	+01 37 15.1		699
1997 XG	2000 12 21.29604	04 59 27.84	+22 34 39.1	16.7	704	1997 XE ₁₁	2000 12 19.21262	02 49 15.89	+01 37 20.0		699
1997 XG	2000 12 21.31133	04 59 26.86	+22 34 38.1	17.7	704	1997 XE ₁₁	2000 12 28.14517	02 51 28.38	+02 18 56.8	18.3	704
1997 XG	2000 12 21.32789	04 59 25.78	+22 34 37.3	17.2	704	1997 XE ₁₁	2000 12 28.16012	02 51 28.77	+02 19 01.3	18.2	704
1997 XG	2000 12 21.34325	04 59 24.82	+22 34 36.2	17.5	704	1997 XE ₁₁	2000 12 28.17535	02 51 29.13	+02 19 07.1	18.5	704
1997 XG	2000 12 21.35854	04 59 23.83	+22 34 35.3	17.6	704	1997 XE ₁₁	2000 12 28.19088	02 51 29.44	+02 19 12.0	17.8	704
1997 XG	2000 12 30.22686	04 51 22.11	+22 27 02.8	17.2	704	1997 XE ₁₁	2000 12 28.20578	02 51 29.74	+02 19 18.6	18.7	704
1997 XG	2000 12 30.24229	04 51 21.37	+22 27 02.2	17.4	704	1997 XE ₁₁	2000 12 30.06703	02 52 19.50	+02 30 23.7	17.2	704
1997 XG	2000 12 30.25780	04 51 20.60	+22 27 01.7	17.4	704	1997 XE ₁₁	2000 12 30.08236	02 52 19.92	+02 30 29.3	17.3	704
1997 XG	2000 12 30.27323	04 51 19.87	+22 27 01.3	18.0	704	1997 XE ₁₁	2000 12 30.09769	02 52 20.30	+02 30 35.4	17.3	704
1997 XG	2000 12 30.28867	04 51 19.09	+22 27 00.5	17.4	704	1997 XE ₁₁	2000 12 30.11303	02 52 20.69	+02 30 41.0	17.1	704
1997 XG	2001 01 02.24908	04 49 12.13	+22 25 02.4	16.8	704	1997 XE ₁₁	2000 12 30.12836	02 52 21.09	+02 30 47.2	16.8	704
1997 XG	2001 01 02.26425	04 49 11.51	+22 25 01.2	17.1	704	1997 XE ₁₁	2000 12 23.07302	00 39 23.49	+04 31 47.7	18.7	704
1997 XG	2001 01 02.27942	04 49 10.86	+22 25 00.0	16.2	704	1997 XH ₁₁	2000 12 23.08818	00 39 23.88	+04 31 40.1	18.7	704
1997 XG	2001 01 03.22363	04 48 34.56	+22 24 28.4	17.6	704	1997 XH ₁₁	2000 12 23.10332	00 39 24.27	+04 31 32.1	19.2	704
1997 XG	2001 01 03.23877	04 48 34.01	+22 24 27.6	17.7	704	1997 XH ₁₁	2000 12 23.11845	00 39 24.74	+04 31 24.9	18.7	704
1997 XG	2001 01 03.25390	04 48 33.38	+22 24 26.8	18.2	704	1997 XH ₁₁	2000 12 23.13363	00 39 25.24	+04 31 16.4	18.9	704
1997 XG	2001 01 03.26904	04 48 32.79	+22 24 25.8	18.2	704	1997 XK ₁₁	2000 12 27.20314	23 46 16.63	+09 09 19.2	20.2	608
1997 XG	2001 01 03.28421	04 48 32.13	+22 24 25.4	18.3	704	1997 XK ₁₁	2000 12 27.21357	23 46 17.45	+09 09 10.3	20.4	608
1997 XO	2000 12 23.07368	23 03 56.47	-00 22 48.7	18.5 R	699	1997 XK ₁₁	2000 12 27.22400	23 46 18.30	+09 09 03.2	20.7	608
1997 XO	2000 12 23.08457	23 03 57.64	-00 22 42.6		699	1997 XT ₁₁	2000 12 23.07417	01 21 10.45	+10 41 37.5	18.4	704
1997 XO	2000 12 23.09546	23 03 58.72	-00 22 36.2		699	1997 XT ₁₁	2000 12 23.08910	01 21 10.74	+10 41 30.1	18.6	704
1997 XO	2000 12 23.10636	23 03 59.86	-00 22 28.5		699	1997 XT ₁₁	2000 12 23.10573	01 21 11.07	+10 41 20.0	18.2	704
1997 XR	2000 12 20.13135	01 03 46.10	+14 45 09.6	18.9	704	1997 XT ₁₁	2000 12 23.12053	01 21 11.27	+10 41 09.7	18.8	704
1997 XR	2000 12 20.14649	01 03 46.93	+14 45 10.6	19.0	704	1997 XT ₁₁	2000 12 23.13601	01 21 11.59	+10 41 01.0	18.4	704
1997 XR	2000 12 20.16165	01 03 47.76	+14 45 09.9	19.0	704	1997 YK	2000 12 23.38486	09 22 41.86	+01 37 08.4	16.7	704
1997 XR	2000 12 20.17683	01 03 48.72	+14 45 10.0	19.1	704	1997 YK	2000 12 23.40019	09 22 41.42	+01 37 20.1	17.0	704
1997 XR	2000 12 20.19198	01 03 49.56	+14 45 10.2	18.5	704	1997 YK	2000 12 23.41619	09 22 40.99	+01 37 32.7	17.4	704
1997 XR	2000 12 29.10672	01 13 50.95	+14 52 53.4	19.1	704	1997 YK	2000 12 23.43144	09 22 40.53	+01 37 44.6	17.0	704
1997 XR	2000 12 29.13746	01 13 53.20	+14 52 55.9	19.0	704	1997 YK	2000 12 23.44664	09 22 40.11	+01 37 55.7	17.0	704
1997 XR	2000 12 29.15285	01 13 54.25	+14 52 57.3	19.3	704	1997 YK	2000 12 27.33426	09 20 40.22	+02 27 08.6	16.2 R	699
1997 XX	2000 12 18.10421	01 12 43.37	+00 30 01.1	17.8 R	699	1997 YK	2000 12 27.35316	09 20 39.43	+02 27 23.1		699
1997 XX	2000 12 18.11990	01 12 43.65	+00 30 07.4		699	1997 YK	2000 12 27.37211	09 20 38.70	+02 27 37.0		699
1997 XX	2000 12 18.13555	01 12 43.62	+0								

1997 YK ₂	2000 12 31.79683	05 56 16.54	+26 21 50.9	18.5 V	596	1997 YM ₁₀	2000 12 28.16758	02 43 53.92	+06 53 00.1	18.0	704
1997 YK ₂	2000 12 31.80691	05 56 16.25	+26 21 47.3		596	1997 YM ₁₀	2000 12 28.18286	02 43 53.97	+06 53 07.3	18.0	704
1997 YK ₂	2000 12 31.81385	05 56 15.53	+26 21 44.8		596	1997 YM ₁₀	2000 12 28.19810	02 43 54.07	+06 53 15.9	18.7	704
1997 YK ₂	2000 12 31.83054	05 56 14.43	+26 21 45.3		596	1997 YM ₁₀	2000 12 28.21332	02 43 54.22	+06 53 24.0	18.6	704
1997 YK ₂	2001 01 01.42361	05 55 31.58	+26 20 29.6		341	1997 YM ₁₀	2001 01 03.14408	02 45 24.71	+07 45 48.1	18.2	704
1997 YK ₂	2001 01 01.42708	05 55 31.36	+26 20 30.1		341	1997 YM ₁₀	2001 01 03.15882	02 45 24.94	+07 45 55.9	18.4	704
1997 YK ₂	2001 01 01.43056	05 55 31.15	+26 20 29.3		341	1997 YM ₁₀	2001 01 03.17360	02 45 25.25	+07 46 03.9	19.2	704
1997 YK ₂	2001 01 01.43403	05 55 30.84	+26 20 29.8		341	1997 YM ₁₀	2001 01 03.18834	02 45 25.54	+07 46 11.9	18.4	704
1997 YK ₂	2001 01 01.44101	05 55 30.34	+26 20 28.0	18.7	341	1997 YM ₁₀	2001 01 03.20368	02 45 25.83	+07 46 20.4	18.4	704
1997 YK ₂	2001 01 02.11468	05 54 42.12	+26 19 02.6	18.2 V	739	1997 YP ₁₀	2000 12 20.21210	04 13 58.41	+29 58 19.7	18.3	704
1997 YK ₂	2001 01 02.15466	05 54 39.03	+26 18 55.7	18.2 V	739	1997 YP ₁₀	2000 12 20.22742	04 13 57.48	+29 58 18.2	19.3	704
1997 YK ₂	2001 01 02.16309	05 54 38.57	+26 18 53.7	18.4 V	739	1997 YP ₁₀	2000 12 20.24335	04 13 56.52	+29 58 13.1	18.8	704
1997 YK ₂	2001 01 03.23014	05 53 22.94	+26 16 35.7	18.6	704	1997 YP ₁₀	2000 12 20.25861	04 13 55.51	+29 58 10.0	19.0	704
1997 YK ₂	2001 01 03.24529	05 53 21.87	+26 16 33.3	18.9	704	1997 YP ₁₀	2000 12 20.27386	04 13 54.61	+29 58 07.5	18.9	704
1997 YK ₂	2001 01 03.26041	05 53 20.80	+26 16 31.3	18.7	704	1997 YP ₁₀	2001 01 04.15858	04 03 00.62	+29 05 59.2	18.8	704
1997 YK ₂	2001 01 03.27557	05 53 19.66	+26 16 28.7	19.1	704	1997 YP ₁₀	2001 01 04.17413	04 03 00.17	+29 05 56.0	19.6	704
1997 YK ₂	2001 01 03.29073	05 53 18.56	+26 16 26.6	18.8	704	1997 YP ₁₀	2001 01 04.18939	04 02 59.81	+29 05 53.7	19.0	704
1997 YK ₂	2001 01 04.26986	05 52 10.67	+26 14 14.0	18.6 V	691	1997 YP ₁₀	2001 01 04.20455	04 02 59.39	+29 05 50.4	19.1	704
1997 YK ₂	2001 01 04.27409	05 52 10.37	+26 14 13.3	18.6 V	691	1997 YF ₁₁	2000 12 28.15470	03 09 38.04	+10 23 53.6	18.8	704
1997 YK ₂	2001 01 04.27869	05 52 10.04	+26 14 12.7	18.6 V	691	1997 YF ₁₁	2000 12 28.20041	03 09 37.12	+10 24 01.2	19.8	704
1997 YK ₂	2001 01 04.37868	05 52 02.98	+26 13 58.4	19.2 V	691	1997 YF ₁₁	2000 12 28.21564	03 09 36.67	+10 24 03.9	19.3	704
1997 YK ₂	2001 01 04.38545	05 52 02.52	+26 13 57.3	19.2 V	691	1997 YF ₁₁	2000 12 31.07697	03 08 49.17	+10 33 03.9	18.8 R	699
1997 YK ₂	2001 01 04.39148	05 52 02.09	+26 13 56.5	18.9 V	691	1997 YF ₁₁	2000 12 31.09258	03 08 48.93	+10 33 06.7		699
1997 YK ₂	2001 01 05.16227	05 51 10.14	+26 12 10.4	18.8 V	691	1997 YF ₁₁	2000 12 31.10818	03 08 48.69	+10 33 10.3		699
1997 YK ₂	2001 01 05.16845	05 51 09.72	+26 12 09.7	18.8 V	691	1997 YF ₁₁	2000 12 31.12380	03 08 48.36	+10 33 13.7		699
1997 YK ₂	2001 01 05.17529	05 51 09.24	+26 12 08.6	18.5 V	691	1997 YQ ₁₁	2000 12 21.24483	04 34 05.67	+20 03 33.0	18.6	704
1997 YY ₂	2000 12 21.23916	03 34 57.25	+18 13 11.7	16.7	704	1997 YQ ₁₁	2000 12 21.26006	04 34 04.70	+20 03 34.0	18.7	704
1997 YY ₂	2000 12 21.25439	03 34 56.79	+18 13 10.9	16.2	704	1997 YQ ₁₁	2000 12 21.29043	04 34 02.80	+20 03 34.9	18.1	704
1997 YY ₂	2000 12 21.26957	03 34 56.27	+18 13 11.0	17.5	704	1997 YQ ₁₁	2000 12 30.21986	04 25 51.01	+20 11 18.2	18.5	704
1997 YY ₂	2000 12 21.28477	03 34 55.79	+18 13 09.7	16.7	704	1997 YQ ₁₁	2000 12 30.23480	04 25 50.26	+20 11 19.3	19.1	704
1997 YY ₂	2000 12 29.17116	03 32 04.84	+18 10 12.3	17.5 R	699	1997 YQ ₁₁	2000 12 30.24993	04 25 49.54	+20 11 20.2	19.0	704
1997 YY ₂	2000 12 29.19534	03 32 04.49	+18 10 12.7		699	1997 YQ ₁₁	2000 12 30.26495	04 25 48.82	+20 11 22.0	19.5	704
1997 YY ₂	2000 12 29.21954	03 32 04.10	+18 10 12.7		699	1997 YQ ₁₁	2000 12 30.27985	04 25 48.00	+20 11 22.2	19.0	704
1997 YY ₂	2000 12 29.24376	03 32 03.73	+18 10 12.7		699	1997 YQ ₁₁	2001 01 03.22147	04 22 49.34	+20 15 38.0	19.3	704
1997 YY ₂	2000 12 30.15221	03 31 53.59	+18 10 24.2	17.6	704	1997 YQ ₁₁	2001 01 03.23661	04 22 48.57	+20 15 39.0	19.0	704
1997 YY ₂	2000 12 30.16723	03 31 53.39	+18 10 24.9	18.0	704	1997 YQ ₁₁	2001 01 03.25174	04 22 48.06	+20 15 41.3	19.9	704
1997 YY ₂	2000 12 30.18206	03 31 53.19	+18 10 24.9	17.8	704	1997 YQ ₁₁	2001 01 03.26688	04 22 47.28	+20 15 40.8	19.4	704
1997 YY ₂	2000 12 30.19734	03 31 53.00	+18 10 24.9	17.5	704	1997 YQ ₁₁	2001 01 03.28204	04 22 46.66	+20 15 42.6	19.3	704
1997 YY ₂	2000 12 30.21211	03 31 52.73	+18 10 25.4	17.6	704	1997 YA ₁₂	2000 12 23.07047	00 24 49.09	-05 54 38.0	18.8	704
1997 YE ₄	2000 12 21.15006	01 54 49.10	+13 36 19.3	17.7	704	1997 YA ₁₂	2000 12 23.08574	00 24 50.12	-05 54 28.5	18.9	704
1997 YE ₄	2000 12 21.16538	01 54 49.58	+13 36 19.3	18.6	704	1997 YA ₁₂	2000 12 23.10088	00 24 51.26	-05 54 21.5	18.7	704
1997 YE ₄	2000 12 21.19602	01 54 50.52	+13 36 19.4	18.6	704	1997 YA ₁₂	2000 12 23.11601	00 24 52.41	-05 54 13.1	18.6	704
1997 YE ₄	2000 12 21.21132	01 54 51.01	+13 36 19.0	18.8	704	1997 YA ₁₂	2000 12 23.12267	00 24 52.90	-05 54 07.4	18.5 R	699
1997 YE ₄	2000 12 30.09453	02 00 57.63	+13 43 06.5	18.0 R	699	1997 YA ₁₂	2000 12 23.13119	00 24 53.45	-05 54 05.0	18.9	704
1997 YE ₄	2000 12 30.11170	02 00 58.43	+13 43 08.4		699	1997 YA ₁₂	2000 12 23.13672	00 24 53.95	-05 53 59.9		699
1997 YE ₄	2000 12 30.12888	02 00 59.19	+13 43 09.9		699	1997 YA ₁₂	2000 12 23.16807	00 24 56.23	-05 53 42.5		699
1997 YE ₄	2000 12 30.14606	02 00 59.95	+13 43 11.4		699	1997 YA ₁₂	2000 12 23.18215	00 24 57.35	-05 53 35.6		699
1997 YE ₄	2001 01 03.14397	02 04 26.58	+13 50 45.3	18.7	704	1997 YB ₁₂	2000 12 23.06747	22 02 09.87	+01 00 34.3	18.5 R	699
1997 YE ₄	2001 01 03.15908	02 04 27.39	+13 50 46.8	19.0	704	1997 YB ₁₂	2000 12 23.07834	22 02 10.87	+01 00 39.1		699
1997 YE ₄	2001 01 03.17412	02 04 28.23	+13 50 48.9	19.0	704	1997 YB ₁₂	2000 12 23.08924	22 02 11.88	+01 00 44.2		699
1997 YE ₄	2001 01 03.20426	02 04 29.76	+13 50 52.9	18.9	704	1997 YZ ₁₂	2000 12 29.08359	03 59 09.42	+15 04 16.9	20.3 V	691
1997 YR ₄	2000 12 23.81141	02 13 43.21	+08 15 09.4		557	1997 YZ ₁₂	2000 12 29.11072	03 59 08.34	+15 04 19.3	20.2 V	691
1997 YR ₄	2000 12 23.82164	02 13 43.43	+08 15 13.1	18.6 V	557	1997 YZ ₁₂	2000 12 29.13801	03 59 07.25	+15 04 21.5	19.9 V	691
1997 YV ₅	2000 12 19.21982	03 28 53.66	+33 10 09.0	17.0	704	1997 YJ ₁₃	2000 12 19.08765	00 17 41.66	+11 17 24.7	19.2	704
1997 YV ₅	2000 12 19.23669	03 28 52.93	+33 10 01.3	17.2	704	1997 YJ ₁₃	2000 12 19.11828	00 17 43.11	+11 17 24.4	19.4	704
1997 YV ₅	2000 12 19.25215	03 28 52.22	+33 09 54.0	17.3	704	1997 YJ ₁₃	2000 12 19.13347	00 17 43.81	+11 17 25.6	19.1	704
1997 YV ₅	2000 12 19.26762	03 28 51.55	+33 09 47.0	17.1	704	1997 YJ ₁₃	2000 12 19.15386	00 55 09.35	+16 04 12.2	18.3	704
1997 YV ₅	2000 12 19.28305	03 28 50.87	+33 09 40.0	17.3	704	1997 YJ ₁₃	2000 12 19.16903	00 55 09.93	+16 04 11.0	18.0	704
1997 YV ₅	2000 12 22.83982	03 26 33.94	+32 42 35.5	16.5 R	628	1997 YJ ₁₃	2000 12 19.18421	00 55 10.58	+16 04 11.4	18.4	704
1997 YV ₅	2000 12 22.85415	03 26 33.42	+32 42 29.1	16.4 R	628	1997 YJ ₁₃	2000 12 19.19949	00 55 11.13	+16 04 11.3	18.4	704
1997 YV ₅	2000 12 22.86850	03 26 32.97	+32 42 22.5	16.5 R	628	1997 YJ ₁₃	2000 12 30.09008	01 04 12.42	+16 13 41.0	19.0	704
1997 YV ₅	2000 12 22.88287	03 26 32.43	+32 42 16.8	16.5 R	628	1997 YJ ₁₃	2000 12 30.10499	01 04 13.20	+16 13 42.6	19.1	704
1997 YV ₅	2000 12 25.21327	03 25 16.62	+32 24 50.4		699	1997 YJ ₁₃	2000 12 30.12007	01 04 14.08	+16 13 44.6	19.1	704
1997 YV ₅	2000 12 25.23054	03 25 16.08	+32 24 42.5		699	1997 YJ ₁₃	2000 12 30.13518	01 04 14.84	+16 13 46.4	18.7	704
1997 YV ₅	2000 12 25.24782	03 25 15.40	+32 24 33.5		699	1997 YL ₁₄	2000 12 30.09298	01 58 48.28	+12 29 02.7	18.7 R	699
1997 YS ₆	1996 11 05.14911	01 01 42.30	+17 21 30.5	19.5 V	691	1997 YL ₁₄	2000 12 30.11015	01 58 48.70	+12 29 01.4		699
1997 YS ₆	1996 11 05.17116	01 01 41.30	+17 21 22.2	19.6 V	691	1997 YL ₁₄	2000 12 30.12732	01 58 49.02	+12 29 03.3		699
1997 YS ₆	1996 11 05.19403	01 01 40.32	+17 21 13.7	19.7 V	691	1997 YL ₁₄	2000 12 30.14450	01 58 49.39	+12 29 04.7		699
1997 YS ₆	1998 01 25.36310	08 23 29.79	+17 51 35.5	18.4 V	566	1997 YL ₁₆	2000 12 19.06020	22 28 57.55	+02 49 21.2	18.2	704
1997 YS ₆	1998 01 25.37286	08 23 29.10	+17 51 35.6	18.3 V	566	1997 YL ₁₆	2000 12 19.07542	22 28 59.44	+02		

1998 AM	2000 12 30.13747	02 17 03.82	+19 45 16.0		699	1998 AM ₁₀	2000 12 20.18856	01 48 29.10	+00 04 08.2	18.0	704
1998 AM	2000 12 30.15964	02 17 04.21	+19 45 16.7	19.9	704	1998 BC	2000 12 20.07599	00 15 36.57	+10 32 32.2	19.4 R	699
1998 AM	2000 12 30.17448	02 17 04.63	+19 45 15.2	19.6	704	1998 BC	2000 12 20.09928	00 15 37.50	+10 32 35.1		699
1998 AM	2000 12 30.18976	02 17 04.95	+19 45 15.8	19.4	704	1998 BC	2000 12 20.12268	00 15 38.49	+10 32 37.6		699
1998 AM	2000 12 30.20455	02 17 05.40	+19 45 13.8	19.5	704	1998 BC	2000 12 20.14609	00 15 39.39	+10 32 41.0		699
1998 AC ₁	2000 12 19.21843	03 20 39.37	+31 13 59.0	18.7	704	1998 BO	2000 12 21.29563	04 54 44.64	+21 42 38.7	17.3	704
1998 AC ₁	2000 12 19.23533	03 20 38.75	+31 13 52.4	19.0	704	1998 BO	2000 12 21.31092	04 54 43.58	+21 42 39.7	18.3	704
1998 AC ₁	2000 12 19.25072	03 20 38.19	+31 13 45.6	19.4	704	1998 BO	2000 12 21.32748	04 54 42.44	+21 42 41.8	17.8	704
1998 AC ₁	2000 12 19.26619	03 20 37.60	+31 13 39.6	19.4	704	1998 BO	2000 12 21.34284	04 54 41.38	+21 42 43.4	17.9	704
1998 AC ₁	2000 12 19.28168	03 20 36.98	+31 13 33.0	19.2	704	1998 BO	2000 12 21.35813	04 54 40.40	+21 42 43.8	18.6	704
1998 AC ₁	2000 12 27.19175	03 17 28.94	+30 23 25.5	18.5 R	699	1998 BO	2000 12 30.22590	04 45 34.06	+21 54 51.3	18.3	704
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1998 AC ₁	2000 12 27.20902	03 17 28.61	+30 23 19.2		699	1998 BO	2000 12 30.25674	04 45 32.26	+21 54 54.3	18.4	704
1998 AC ₁	2000 12 27.20981	03 17 28.72	+30 23 18.6		699	1998 BO	2000 12 30.27227	04 45 31.37	+21 54 55.2	18.3	704
1998 AC ₁	2000 12 27.22634	03 17 28.37	+30 23 12.7		699	1998 BO	2000 12 30.28771	04 45 30.49	+21 54 56.4	18.5	704
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1998 AC ₄	2000 12 22.10975	00 56 03.94	+01 47 07.3	18.7 R	699	1998 BO	2001 01 03.26864	04 42 05.45	+22 00 40.8	18.5	704
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1998 AR ₄	2000 01 04.22417	04 28 40.66	+29 37 33.1	19.2	704	1998 BP	2000 11 02.30367	02 39 09.68	+17 41 40.4	18.8	704
1998 AR ₄	2000 01 04.23932	04 28 40.10	+29 37 30.0	19.3	704	1998 BP	2000 11 02.31722	02 39 08.83	+17 41 38.9	18.8	704
1998 AR ₄	2000 01 04.25447	04 28 39.37	+29 37 25.2	19.2	704	1998 BP	2000 11 02.33079	02 39 07.91	+17 41 36.1	19.7	704
1998 AR ₄	2000 01 04.27031	04 28 38.75	+29 37 20.7	19.5	704	1998 BV	2000 12 18.10264	01 35 20.73	+01 22 19.9	17.6 R	699
1998 AR ₄	2000 01 04.28590	04 28 38.04	+29 37 15.4	19.4	704	1998 BV	2000 12 18.11828	01 35 20.90	+01 22 23.6		699
1998 AT ₄	2000 12 30.22397	05 05 54.79	+19 21 10.8	18.5	704	1998 BV	2000 12 18.13400	01 35 21.10	+01 22 29.8		699
1998 AT ₄	2000 12 30.23898	05 05 53.89	+19 21 12.0	19.3	704	1998 BV	2000 12 18.15880	01 35 21.47	+01 22 38.4		699
1998 AT ₄	2000 12 30.25408	05 05 53.18	+19 21 12.7	20.2	704	1998 BV	2000 12 20.12644	01 35 57.74	+01 33 23.6	18.3	704
1998 AT ₄	2000 01 03.22538	05 02 12.73	+19 28 52.6	18.6	704	1998 BV	2000 12 20.14217	01 35 58.03	+01 33 29.6	18.6	704
1998 AT ₄	2000 01 03.24052	05 02 11.88	+19 28 54.1	19.1	704	1998 BV	2000 12 20.15729	01 35 58.33	+01 33 34.4	18.7	704
1998 AT ₄	2000 01 03.25565	05 02 10.91	+19 28 57.2	20.4	704	1998 BV	2000 12 20.17249	01 35 58.63	+01 33 38.5	18.3	704
1998 AT ₄	2000 01 03.27081	05 02 10.22	+19 28 58.2	19.0	704	1998 BV	2000 12 20.18771	01 35 58.90	+01 33 45.1	18.2	704
1998 AZ ₄	2000 12 20.13694	02 01 24.02	+18 58 09.0	19.2	704	1998 BW	2000 12 19.08937	00 04 14.82	+16 13 09.0	18.0	704
1998 AZ ₄	2000 12 20.15209	02 01 24.22	+18 58 06.0	19.3	704	1998 BW	2000 12 19.10488	00 04 15.16	+16 13 07.6	18.3	704
1998 AZ ₄	2000 12 20.16727	02 01 24.33	+18 58 00.8	19.2	704	1998 BW	2000 12 19.12008	00 04 15.64	+16 13 08.1	18.4	704
1998 AZ ₄	2000 12 20.18243	02 01 24.44	+18 57 56.9	19.5	704	1998 BW	2000 12 19.13531	00 04 16.00	+16 13 06.5	18.2	704
1998 AZ ₄	2000 12 20.19758	02 01 24.63	+18 57 54.0	19.4	704	1998 BY	2000 12 19.07230	00 10 51.06	+10 38 26.7	18.6	704
1998 AO ₅	2000 12 19.14579	01 59 52.83	+23 44 06.7	18.3	704	1998 BY	2000 12 19.08751	00 10 51.73	+10 38 29.0	18.3	704
1998 AO ₅	2000 12 19.16096	01 59 52.90	+23 44 03.2	19.5	704	1998 BY	2000 12 19.10287	00 10 52.51	+10 38 31.0	19.2	704
1998 AO ₅	2000 12 19.17613	01 59 52.84	+23 43 59.3	18.8	704	1998 BY	2000 12 19.11814	00 10 52.98	+10 38 33.8	19.0	704
1998 AO ₅	2000 12 19.20660	01 59 52.82	+23 43 52.1	18.7	704	1998 BY	2000 12 19.13333	00 10 53.74	+10 38 37.0	19.2	704
1998 AO ₅	2000 12 30.16206	02 01 50.77	+23 12 09.7	19.3	704	1998 BB ₁	2000 12 19.13936	00 42 23.85	+22 26 47.5	18.1	704
1998 AO ₅	2000 12 30.17713	02 01 51.06	+23 12 08.0	19.4	704	1998 BB ₁	2000 12 19.15436	00 42 24.37	+22 26 45.2	18.2	704
1998 AO ₅	2000 12 30.19231	02 01 51.35	+23 12 05.9	19.1	704	1998 BB ₁	2000 12 19.16935	00 42 24.89	+22 26 43.5	18.4	704
1998 AO ₅	2000 12 30.20737	02 01 51.65	+23 12 02.9	19.6	704	1998 BB ₁	2000 12 19.18452	00 42 25.40	+22 26 42.8	18.4	704
1998 AP ₅	2000 12 17.14662	01 53 09.94	+32 01 55.7	19.2	704	1998 BB ₁	2000 12 24.11803	00 45 38.89	+22 20 20.7	18.4 R	699
1998 AP ₅	2000 12 17.17729	01 53 09.70	+32 01 44.8	19.4	704	1998 BB ₁	2000 12 24.12738	00 45 39.26	+22 20 19.7		699
1998 AP ₅	2000 12 17.19211	01 53 09.56	+32 01 38.1	18.5	704	1998 BB ₁	2000 12 24.13674	00 45 39.64	+22 20 19.4		699
1998 AP ₅	2000 12 17.20710	01 53 09.44	+32 01 33.0	19.0	704	1998 BB ₁	2000 12 24.14613	00 45 40.00	+22 20 18.1		699
1998 AH ₆	2000 12 22.11131	00 23 38.66	+03 09 29.8	18.9 R	699	1998 BB ₁	2000 12 30.07812	00 50 14.00	+22 17 24.9	18.5	704
1998 AH ₆	2000 12 22.13478	00 23 39.34	+03 09 33.2		699	1998 BB ₁	2000 12 30.09345	00 50 14.74	+22 17 25.5	18.3	704
1998 AH ₆	2000 12 22.15833	00 23 40.15	+03 09 40.6		699	1998 BB ₁	2000 12 30.10879	00 50 15.49	+22 17 25.5	18.5	704
1998 AH ₆	2000 12 22.18188	00 23 40.93	+03 09 44.0		699	1998 BB ₁	2000 12 30.12413	00 50 16.24	+22 17 25.2	18.9	704
1998 AM ₆	2000 12 29.18205	03 02 18.97	+16 02 29.4	19.0 R	699	1998 BB ₁	2000 12 30.13948	00 50 17.03	+22 17 25.7	18.7	704
1998 AM ₆	2000 12 29.20627	03 02 18.62	+16 02 30.6		699	1998 BD ₁	2000 12 19.07175	00 08 25.93	+14 56 41.2	19.0	704
1998 AM ₆	2000 12 29.23047	03 02 18.19	+16 02 31.2		699	1998 BD ₁	2000 12 19.08696	00 08 26.45	+14 56 41.6	18.9	704
1998 AM ₆	2000 12 29.25472	03 02 17.88	+16 02 31.7		699	1998 BD ₁	2000 12 19.10231	00 08 26.87	+14 56 41.7	18.8	704
1998 AX ₆	1992 02 01.36538	09 18 02.36	+19 18 51.2	19.6 V	691	1998 BN ₁	2000 12 20.13314	01 23 32.39	+12 45 56.2	18.8	704
1998 AX ₆	1992 02 01.39120	09 18 00.53	+19 19 00.5		691	1998 BN ₁	2000 12 20.14828	01 23 32.82	+12 45 58.3	18.7	704
1998 AX ₆	1992 02 01.41703	09 17 58.76	+19 19 08.6		691	1998 BN ₁	2000 12 20.16344	01 23 33.24	+12 46 01.4	19.0	704
1998 AZ ₆	2000 12 21.30488	06 30 32.37	+24 11 59.6	17.6	704	1998 BN ₁	2000 12 20.17862	01 23 33.68	+12 46 03.5	19.1	704
1998 AZ ₆	2000 12 21.32115	06 30 31.07	+24 12 01.8	18.3	704	1998 BN ₁	2000 12 20.19377	01 23 34.11	+12 46 06.1	19.2	704
1998 AZ ₆	2000 12 21.33673	06 30 29.85	+24 12 03.8	17.8	704	1998 BN ₁	2000 12 29.09224	01 29 16.62	+13 18 14.9	18.7	704
1998 AZ ₆	2000 12 21.35210	06 30 28.68	+24 12 04.7	17.9	704	1998 BN ₁	2000 12 29.10851	01 29 17.31	+13 18 19.5	18.9	704
1998 AZ ₆	2000 12 21.36744	06 30 27.43	+24 12 07.6	17.9	704	1998 BN ₁	2000 12 29.12401	01 29 18.03	+13 18 23.7	18.8	704
1998 AZ ₆	2000 12 30.29760	06 19 03.32	+24 26 25.4	18.3	704	1998 BN ₁	2000 12 29.13926	01 29 18.67	+13 18 27.5	18.7	704
1998 AZ ₆	2000 12 30.31326	06 19 02.07	+24 26 26.8	18.2	704	1998 BN ₁	2000 12 29.15463	01 29 19.32	+13 18 31.1	19.1	704
1998 AZ ₆	2000 12 30.32848	06 19 00.91	+24 26 27.8	18.4	704	1998 BP ₂	2000 12 29.17817	03 50 33.91	+13 41 36.4	17.1 R	699
1998 AZ ₆	2000 12 30.34386	06 18 59.64	+24 26 28.5	18.5	704	1998 BP ₂	2000 12 29.20237	03 50 33.50	+13 41 41.0		699
1998 AZ ₆	2000 12 30.35906	06 18 58.46	+24 26 29.2	18.5	704	1998 BP ₂	2000 12 29.22656	03 50 33.04	+13 41 45.4		699
1998 AZ ₆	2000 01 02.25918	06 15 22.05	+24 30 09.4	17.1	704	1998 BP<					

1998 BS ₄	2001 01 04.27085	04 31 37.07	+25 13 48.4	19.5	704	1998 BJ ₉	2000 12 20.17000	02 27 00.81	+22 50 48.5	19.1	704
1998 BS ₄	2001 01 04.28643	04 31 36.42	+25 13 44.0	19.5	704	1998 BJ ₉	2000 12 20.18515	02 27 00.64	+22 50 44.1	19.2	704
1998 BE ₅	2000 12 28.16144	01 46 54.06	+09 14 45.2	19.1	704	1998 BJ ₉	2000 12 20.20030	02 27 00.55	+22 50 38.4	19.0	704
1998 BE ₅	2000 12 28.17671	01 46 54.47	+09 14 47.7	18.9	704	1998 BJ ₉	2000 12 30.14983	02 27 28.08	+22 07 05.1	19.1	704
1998 BE ₅	2000 12 28.19192	01 46 54.88	+09 14 49.1	19.4	704	1998 BJ ₉	2000 12 30.16490	02 27 28.21	+22 07 01.1	19.5	704
1998 BP ₅	2000 12 19.14170	01 25 42.26	+17 47 22.1	18.9	704	1998 BJ ₉	2000 12 30.18007	02 27 28.40	+22 06 58.2	19.8	704
1998 BP ₅	2000 12 19.15688	01 25 42.66	+17 47 20.7	18.9	704	1998 BJ ₉	2000 12 30.19515	02 27 28.56	+22 06 54.8	19.3	704
1998 BP ₅	2000 12 19.17205	01 25 43.21	+17 47 19.7	19.2	704	1998 BJ ₉	2000 12 30.21021	02 27 28.71	+22 06 51.9	19.4	704
1998 BP ₅	2000 12 19.18722	01 25 43.67	+17 47 18.5	18.7	704	1998 BS ₁₀	1999 05 15.39281	16 17 40.95	-10 42 26.5	19.0	V 691
1998 BP ₅	2000 12 19.20251	01 25 44.21	+17 47 17.2	18.9	704	1998 BS ₁₀	1999 05 15.41407	16 17 39.57	-10 42 23.5	19.5	V 691
1998 BP ₅	2000 12 30.07764	01 33 39.90	+17 44 21.1	18.6	704	1998 BQ ₁₁	2000 12 20.28341	05 51 38.01	+29 33 28.5	18.4	704
1998 BP ₅	2000 12 30.09255	01 33 40.67	+17 44 21.0	18.8	704	1998 BQ ₁₁	2000 12 20.29878	05 51 36.75	+29 33 26.7	19.2	704
1998 BP ₅	2000 12 30.10746	01 33 41.31	+17 44 20.8	18.8	704	1998 BQ ₁₁	2000 12 20.31404	05 51 35.51	+29 33 26.2	19.2	704
1998 BP ₅	2000 12 30.12254	01 33 42.24	+17 44 22.4	19.0	704	1998 BQ ₁₁	2000 12 20.34411	05 51 33.16	+29 33 22.4	18.9	704
1998 BP ₅	2000 12 30.13765	01 33 42.87	+17 44 22.6	18.9	704	1998 BL ₁₂	2000 12 26.25159	00 37 07.71	-15 49 21.9	19.8	608
1998 BU ₆	2000 12 20.13742	03 14 23.56	+08 15 32.6	18.0	704	1998 BL ₁₂	2000 12 26.26256	00 37 08.08	-15 49 15.2	20.0	608
1998 BU ₆	2000 12 20.15253	03 14 23.19	+08 15 37.3	17.7	704	1998 BL ₁₂	2000 12 26.27255	00 37 08.45	-15 49 09.0	19.8	608
1998 BU ₆	2000 12 20.16775	03 14 22.84	+08 15 42.0	17.7	704	1998 BO ₁₂	2000 12 20.13714	03 12 09.61	+09 01 47.9	17.9	704
1998 BU ₆	2000 12 20.18299	03 14 22.47	+08 15 46.2	17.5	704	1998 BO ₁₂	2000 12 20.15225	03 12 09.18	+09 01 49.9	17.9	704
1998 BU ₆	2000 12 20.19888	03 14 22.08	+08 15 51.0	17.4	704	1998 BO ₁₂	2000 12 20.16747	03 12 08.63	+09 01 51.8	17.9	704
1998 BU ₆	2000 12 28.15483	03 12 42.31	+08 57 32.8	17.6	704	1998 BO ₁₂	2000 12 20.18271	03 12 08.12	+09 01 53.3	18.4	704
1998 BU ₆	2000 12 28.17002	03 12 42.23	+08 57 38.7	18.4	704	1998 BO ₁₂	2000 12 20.19859	03 12 07.63	+09 01 54.9	18.1	704
1998 BU ₆	2000 12 28.18531	03 12 42.13	+08 57 44.3	18.5	704	1998 BO ₁₂	2000 12 28.15483	03 08 48.01	+09 21 12.4	18.5	704
1998 BU ₆	2000 12 28.20055	03 12 42.06	+08 57 48.8	18.5	704	1998 BO ₁₂	2000 12 28.17002	03 08 47.65	+09 21 15.6	18.8	704
1998 BU ₆	2000 12 28.21577	03 12 41.88	+08 57 54.6	18.0	704	1998 BO ₁₂	2000 12 28.18531	03 08 47.39	+09 21 17.9	19.4	704
1998 BX ₆	2000 12 29.17894	03 44 05.54	+14 20 01.4	18.3	R 699	1998 BO ₁₂	2000 12 28.20055	03 08 47.05	+09 21 20.9	18.9	704
1998 BX ₆	2000 12 29.20314	03 44 04.86	+14 20 05.5		699	1998 BO ₁₂	2000 12 28.21577	03 08 46.71	+09 21 23.7	19.1	704
1998 BX ₆	2000 12 29.22733	03 44 04.26	+14 20 11.0		699	1998 BY ₁₂	2000 12 28.15198	02 47 49.84	+09 51 28.4	18.6	704
1998 BX ₆	2000 12 29.25158	03 44 03.63	+14 20 15.1		699	1998 BY ₁₂	2000 12 28.16717	02 47 49.71	+09 51 31.5	18.7	704
1998 BX ₆	2000 12 31.08234	03 43 24.06	+14 26 30.8	18.7	V 691	1998 BY ₁₂	2000 12 28.18245	02 47 49.51	+09 51 34.6	19.0	704
1998 BX ₆	2000 12 31.11013	03 43 23.46	+14 26 36.8	18.7	V 691	1998 BY ₁₂	2000 12 28.19769	02 47 49.36	+09 51 36.0	18.9	704
1998 BX ₆	2000 12 31.13743	03 43 22.86	+14 26 42.7	18.8	V 691	1998 BY ₁₂	2000 12 28.21291	02 47 49.18	+09 51 40.7	19.3	704
1998 BX ₆	2001 01 03.15018	03 42 34.05	+14 37 57.3	18.5	704	1998 BL ₁₃	2000 12 29.17817	03 44 25.82	+14 43 03.8	17.8	R 699
1998 BX ₆	2001 01 03.16493	03 42 33.86	+14 38 00.9	19.3	704	1998 BL ₁₃	2000 12 29.20237	03 44 25.20	+14 43 08.2		699
1998 BX ₆	2001 01 03.17971	03 42 33.59	+14 38 04.0	19.4	704	1998 BL ₁₃	2000 12 29.22656	03 44 24.56	+14 43 11.5		699
1998 BX ₆	2001 01 03.19444	03 42 33.37	+14 38 08.6	19.1	704	1998 BL ₁₃	2000 12 29.25080	03 44 23.98	+14 43 15.1		699
1998 BX ₆	2001 01 03.20977	03 42 33.13	+14 38 12.0	19.9	704	1998 BL ₁₃	2000 12 30.07162	03 44 05.98	+14 45 26.9	18.1	V 691
1998 BA ₇	2000 12 29.18128	03 02 15.46	+14 36 31.7	18.8	R 699	1998 BL ₁₃	2000 12 30.09860	03 44 05.36	+14 45 31.4	18.1	V 691
1998 BA ₇	2000 12 29.20548	03 02 15.09	+14 36 33.1		699	1998 BL ₁₃	2000 12 30.12538	03 44 04.73	+14 45 35.9	18.1	V 691
1998 BA ₇	2000 12 29.22968	03 02 14.71	+14 36 34.2		699	1998 BN ₁₃	1997 11 25.43546	08 16 33.63	+23 30 53.4	19.3	V 691
1998 BA ₇	2000 12 29.25393	03 02 14.37	+14 36 34.9		699	1998 BN ₁₃	1997 11 25.45853	08 16 33.86	+23 30 50.3	19.5	V 691
1998 BZ ₇	2000 12 23.48169	12 02 35.68	+03 26 15.1		696	1998 BN ₁₃	1997 11 25.48184	08 16 34.09	+23 30 47.3	19.4	V 691
1998 BZ ₇	2000 12 23.48488	12 02 36.41	+03 26 11.9		696	1998 BQ ₁₃	2001 01 03.14600	02 26 12.72	+15 38 37.1	18.1	704
1998 BZ ₇	2001 01 04.47583	12 55 50.95	-00 18 58.6	18.9	704	1998 BQ ₁₃	2001 01 03.16112	02 26 13.29	+15 38 40.3	18.9	704
1998 BZ ₇	2001 01 04.49100	12 55 55.35	-00 19 16.8	19.2	704	1998 BQ ₁₃	2001 01 03.17616	02 26 13.91	+15 38 43.7	18.8	704
1998 BZ ₇	2001 01 04.50618	12 55 59.69	-00 19 34.6	19.3	704	1998 BQ ₁₃	2001 01 03.19126	02 26 14.46	+15 38 47.0	18.8	704
1998 BZ ₇	2001 01 04.52158	12 56 04.11	-00 19 54.4	19.2	704	1998 BQ ₁₃	2001 01 03.20630	02 26 15.00	+15 38 49.8	18.6	704
1998 BB ₈	2000 12 26.22366	00 31 51.24	-13 10 34.2	19.7	608	1998 BU ₁₄	2000 12 19.14453	02 09 43.17	+02 01 00.0	17.6	R 699
1998 BB ₈	2000 12 26.23356	00 31 51.70	-13 10 29.0	19.6	608	1998 BU ₁₄	2000 12 19.16801	02 09 43.24	+02 01 07.3		699
1998 BB ₈	2000 12 26.24454	00 31 52.20	-13 10 23.5	19.9	608	1998 BU ₁₄	2000 12 19.19137	02 09 43.23	+02 01 14.7		699
1998 BC ₈	2000 12 20.21351	04 30 46.44	+26 49 59.8	19.1	704	1998 BU ₁₄	2000 12 19.21496	02 09 43.30	+02 01 22.1		699
1998 BC ₈	2000 12 20.22878	04 30 45.47	+26 49 54.6	19.3	704	1998 BU ₁₄	2000 12 19.41997	02 09 43.95	+02 02 27.9	19.0	608
1998 BC ₈	2000 12 20.24471	04 30 44.38	+26 49 53.3	19.5	704	1998 BU ₁₄	2000 12 19.43054	02 09 43.98	+02 02 31.3	18.9	608
1998 BC ₈	2000 12 20.25997	04 30 43.47	+26 49 48.8	19.2	704	1998 BU ₁₄	2000 12 19.44145	02 09 44.01	+02 02 34.8	18.7	608
1998 BC ₈	2000 12 30.25429	04 21 18.06	+26 18 53.3	19.8	704	1998 BU ₁₄	2000 12 20.13033	02 09 47.59	+02 06 16.0	17.9	704
1998 BC ₈	2000 12 30.26982	04 21 17.20	+26 18 49.7	20.0	704	1998 BU ₁₄	2000 12 20.14544	02 09 47.70	+02 06 22.3	18.5	704
1998 BC ₈	2000 12 30.28526	04 21 16.45	+26 18 47.1	19.8	704	1998 BU ₁₄	2000 12 20.16066	02 09 47.75	+02 06 27.0	18.2	704
1998 BL ₈	2000 11 06.39450	07 29 03.96	+38 12 58.2	18.0	704	1998 BU ₁₄	2000 12 20.19098	02 09 47.82	+02 06 37.4	18.1	704
1998 BL ₈	2000 11 06.40867	07 29 03.93	+38 13 03.7	19.6	704	1998 BU ₁₄	2000 12 28.09476	02 11 27.74	+02 54 29.2	18.3	704
1998 BL ₈	2000 11 06.42252	07 29 04.24	+38 13 05.3	18.6	704	1998 BU ₁₄	2000 12 28.11037	02 11 28.03	+02 54 35.4	17.7	704
1998 BL ₈	2000 11 06.43638	07 29 04.41	+38 13 09.2	18.7	704	1998 BU ₁₄	2000 12 28.12516	02 11 28.24	+02 54 41.3	17.7	704
1998 BL ₈	2000 11 06.45024	07 29 04.44	+38 13 12.7	18.4	704	1998 BU ₁₄	2000 12 28.13993	02 11 28.57	+02 54 46.8	17.6	704
1998 BL ₈	2000 11 19.34555	07 28 10.88	+39 07 03.7	18.1	704	1998 BU ₁₄	2001 01 03.10677	02 13 55.86	+03 36 40.4	18.6	V 691
1998 BL ₈	2000 11 19.36360	07 28 10.48	+39 07 08.2	18.4	704	1998 BU ₁₄	2001 01 03.11221	02 13 56.02	+03 36 42.8	18.9	V 691
1998 BL ₈	2000 11 19.38269	07 28 10.07	+39 07 13.1	18.3	704	1998 BU ₁₄	2001 01 03.11804	02 13 56.18	+03 36 45.5	18.9	V 691
1998 BL ₈	2000 11 19.39880	07 28 09.76	+39 07 17.5	18.0	704	1998 BA ₁₅	1997 12 28.54683	08 28 37.66	+09 54 00.9	18.9	V 566
1998 BL ₈	2000 11 19.41510	07 28 09.31	+39 07 21.6	18.5	704	1998 BA ₁₅	1997 12 28.55654	08 28 37.30	+09 54 02.9	19.7	V 566
1998 BL ₈	2000 12 19.30197	07 01 31.25	+40 44 04.3	17.9	704	1998 BA ₁₅	1997 12 28.56618	08 28 36.92	+09 54 07.0	19.2	V 566
1998 BL ₈	2000 12 19.31809	07 01 29.84	+40 44 05.6	17.5	704	1998 BA ₁₅	1998 02 23.22678	07 42 39.32	+18 18 11.1	18.6	V 566
1998 BL ₈	2000 12 19.33436	07 01 28.51	+40 44 06.7	18.0	704	1998 BA ₁₅	1998 02 23.23667	07 42 39.09	+18 18 16.3	18.8	V 566

1998 BM ₁₇	2000 12 18.29636	05 38 33.66	+21 56 50.4	18.8 V	691	1998 BY ₂₅	2000 12 30.31560	06 33 32.47	+24 36 33.5	17.6	704
1998 BM ₁₇	2000 12 18.32183	05 38 31.86	+21 56 51.7	19.2 V	691	1998 BY ₂₅	2000 12 30.34621	06 33 30.14	+24 36 42.9	17.6	704
1998 BM ₁₇	2000 12 18.34413	05 38 30.34	+21 56 51.8	19.7 V	691	1998 BY ₂₅	2000 12 30.36140	06 33 29.18	+24 36 47.1	17.8	704
1998 BM ₁₇	2000 12 30.23000	05 25 56.34	+21 57 17.7	19.3	704	1998 BY ₂₅	2001 01 02.26068	06 29 57.50	+24 50 05.8	16.0	704
1998 BM ₁₇	2000 12 30.24543	05 25 55.36	+21 57 17.9	19.6	704	1998 BY ₂₅	2001 01 02.27585	06 29 56.33	+24 50 10.4	15.7	704
1998 BM ₁₇	2000 12 30.27637	05 25 53.44	+21 57 17.5	19.3	704	1998 BY ₂₅	2001 01 02.29259	06 29 55.09	+24 50 15.0	15.7	704
1998 BM ₁₇	2000 12 30.29181	05 25 52.42	+21 57 17.3	19.5	704	1998 BY ₂₅	2001 01 03.21469	06 28 48.34	+24 54 22.7	18.1	704
1998 BM ₁₇	2001 01 03.24242	05 22 07.15	+21 57 18.5	19.8	704	1998 BY ₂₅	2001 01 03.21482	06 28 48.30	+24 54 22.7	17.2	704
1998 BM ₁₇	2001 01 03.27271	05 22 05.43	+21 57 18.4	20.1	704	1998 BY ₂₅	2001 01 03.23076	06 28 47.13	+24 54 27.3	18.2	704
1998 BM ₁₇	2001 01 03.28787	05 22 04.62	+21 57 18.6	19.6	704	1998 BY ₂₅	2001 01 03.23089	06 28 47.10	+24 54 27.1	17.4	704
1998 BK ₁₉	2000 12 20.20454	04 05 39.31	+10 50 56.1	18.2	704	1998 BY ₂₅	2001 01 03.24632	06 28 45.97	+24 54 31.8	18.9	704
1998 BK ₁₉	2000 12 20.21959	04 05 38.44	+10 50 58.4	19.0	704	1998 BY ₂₅	2001 01 03.24645	06 28 45.93	+24 54 31.6	18.1	704
1998 BK ₁₉	2000 12 20.23555	04 05 37.72	+10 50 58.9	19.0	704	1998 BY ₂₅	2001 01 03.26102	06 28 44.88	+24 54 34.6	18.7	704
1998 BK ₁₉	2000 12 20.25060	04 05 36.94	+10 51 00.4	18.7	704	1998 BY ₂₅	2001 01 03.26115	06 28 44.83	+24 54 34.5	18.2	704
1998 BK ₁₉	2000 12 20.26564	04 05 36.19	+10 51 01.8	18.5	704	1998 BY ₂₅	2001 01 03.28655	06 28 42.91	+24 54 42.7	18.5	704
1998 BK ₁₉	2001 01 03.19167	03 57 13.19	+11 25 46.2	18.3 R	699	1998 BY ₂₅	2001 01 03.28668	06 28 42.90	+24 54 42.5	17.7	704
1998 BK ₁₉	2001 01 03.21521	03 57 12.51	+11 25 51.9		699	1998 BY ₂₅	2001 01 03.29867	06 28 42.01	+24 54 45.4	16.8	704
1998 BK ₁₉	2001 01 03.23851	03 57 11.96	+11 25 55.9		699	1998 BY ₂₅	2001 01 03.31486	06 28 40.81	+24 54 49.5	17.3	704
1998 BK ₁₉	2001 01 03.26183	03 57 11.42	+11 26 01.8		699	1998 BY ₂₅	2001 01 03.33009	06 28 39.70	+24 54 53.7	17.2	704
1998 BZ ₂₀	1998 01 28.25764	07 42 13.08	+21 34 08.3		261	1998 BY ₂₅	2001 01 03.34534	06 28 38.50	+24 54 57.9	17.1	704
1998 BZ ₂₀	1998 01 28.28194	07 42 11.99	+21 34 14.2		261	1998 BY ₂₅	2001 01 03.36060	06 28 37.39	+24 55 01.7	17.4	704
1998 BF ₂₂	2000 12 30.32725	06 54 00.13	+19 55 42.8	19.4	704	1998 BB ₂₆	2000 12 20.28478	06 01 37.68	+29 28 12.2	17.3	704
1998 BF ₂₂	2000 12 30.34222	06 53 59.03	+19 55 45.5	19.5	704	1998 BB ₂₆	2000 12 20.30015	06 01 36.44	+29 28 15.3	17.2	704
1998 BF ₂₂	2000 12 30.35701	06 53 58.08	+19 55 48.8	19.0	704	1998 BB ₂₆	2000 12 20.31540	06 01 35.23	+29 28 19.2	17.6	704
1998 BF ₂₂	2001 01 02.31462	06 50 32.93	+20 05 22.3	18.3	704	1998 BB ₂₆	2000 12 20.33043	06 01 34.08	+29 28 22.3	17.3	704
1998 BF ₂₂	2001 01 02.33051	06 50 31.75	+20 05 25.8	18.7	704	1998 BB ₂₆	2000 12 20.34547	06 01 32.90	+29 28 28.0	17.8	704
1998 BF ₂₂	2001 01 02.34572	06 50 30.71	+20 05 28.8	18.9	704	1998 BB ₂₆	2000 12 22.29580	05 59 04.24	+29 35 26.0	18.4	704
1998 BF ₂₂	2001 01 03.30071	06 49 24.27	+20 08 34.6	18.0	704	1998 BB ₂₆	2000 12 22.31321	05 59 02.88	+29 35 29.2	17.0	704
1998 BF ₂₂	2001 01 03.31691	06 49 23.13	+20 08 37.6	18.5	704	1998 BB ₂₆	2000 12 22.32863	05 59 01.69	+29 35 32.5	17.3	704
1998 BF ₂₂	2001 01 03.33214	06 49 21.98	+20 08 40.4	18.5	704	1998 BB ₂₆	2000 12 22.34406	05 59 00.46	+29 35 35.6	16.9	704
1998 BF ₂₂	2001 01 03.34739	06 49 20.88	+20 08 42.9	18.7	704	1998 BB ₂₆	2000 12 22.36112	05 58 59.07	+29 35 39.4	17.4	704
1998 BZ ₂₂	2000 12 28.14666	01 56 00.71	+08 51 28.9	18.4	704	1998 BB ₂₆	2001 01 04.23153	05 43 32.62	+30 09 03.3	17.6	704
1998 BZ ₂₂	2000 12 28.16185	01 56 00.94	+08 51 33.4	18.7	704	1998 BB ₂₆	2001 01 04.24669	05 43 31.59	+30 09 04.5	18.0	704
1998 BZ ₂₂	2000 12 28.17712	01 56 01.22	+08 51 36.4	19.0	704	1998 BB ₂₆	2001 01 04.26185	05 43 30.61	+30 09 06.2	18.1	704
1998 BZ ₂₂	2000 12 28.19233	01 56 01.47	+08 51 39.1	19.1	704	1998 BB ₂₆	2001 01 04.27768	05 43 29.39	+30 09 07.8	18.8	704
1998 BZ ₂₂	2000 12 28.20758	01 56 01.69	+08 51 42.3	19.3	704	1998 BB ₂₆	2001 01 04.29327	05 43 28.44	+30 09 09.1	17.7	704
1998 BT ₂₄	2000 12 19.30271	06 48 23.48	+31 48 28.0	17.8	704	1998 BH ₂₆	2000 12 17.32939	06 34 34.70	+46 00 51.0	19.4	704
1998 BT ₂₄	2000 12 19.31797	06 48 22.34	+31 48 30.3	17.8	704	1998 BH ₂₆	2000 12 17.34513	06 34 33.46	+46 00 52.8	19.3	704
1998 BT ₂₄	2000 12 19.33321	06 48 21.21	+31 48 31.4	17.7	704	1998 BH ₂₆	2000 12 17.36023	06 34 32.26	+46 00 54.3	19.7	704
1998 BT ₂₄	2000 12 19.34847	06 48 20.06	+31 48 33.0	17.7	704	1998 BJ ₂₆	2000 12 29.16804	03 28 51.05	+20 52 21.7	19.0 R	699
1998 BT ₂₄	2000 12 19.36374	06 48 18.94	+31 48 35.9	18.2	704	1998 BJ ₂₆	2000 12 29.19222	03 28 50.51	+20 52 20.8		699
1998 BT ₂₄	2000 12 22.29612	06 44 45.92	+31 53 59.2	17.7	704	1998 BJ ₂₆	2000 12 29.21642	03 28 50.00	+20 52 20.4		699
1998 BT ₂₄	2000 12 22.31167	06 44 44.79	+31 54 00.9	17.9	704	1998 BJ ₂₆	2000 12 29.24064	03 28 49.51	+20 52 19.1		699
1998 BT ₂₄	2000 12 22.32718	06 44 43.58	+31 54 02.0	18.2	704	1998 BJ ₂₆	2000 12 30.15550	03 28 33.33	+20 51 16.1	19.0	704
1998 BT ₂₄	2000 12 22.34269	06 44 42.45	+31 54 02.9	18.4	704	1998 BJ ₂₆	2000 12 30.17057	03 28 33.00	+20 51 14.5	19.9	704
1998 BT ₂₄	2000 12 22.35822	06 44 41.19	+31 54 05.5	18.1	704	1998 BJ ₂₆	2000 12 30.18575	03 28 32.75	+20 51 14.5	19.7	704
1998 BT ₂₄	2000 12 23.31135	06 43 30.37	+31 55 36.1	17.6	704	1998 BJ ₂₆	2000 12 30.20083	03 28 32.43	+20 51 13.3	19.8	704
1998 BT ₂₄	2000 12 23.32695	06 43 29.20	+31 55 37.3	17.2	704	1998 BJ ₂₆	2000 12 30.21589	03 28 32.11	+20 51 12.1	19.7	704
1998 BT ₂₄	2000 12 23.34404	06 43 27.85	+31 55 38.6	17.7	704	1998 BL ₃₀	2000 12 19.07216	00 12 44.21	+11 33 54.8	18.9	704
1998 BT ₂₄	2000 12 23.35931	06 43 26.69	+31 55 40.1	17.8	704	1998 BL ₃₀	2000 12 19.10273	00 12 46.70	+11 34 05.4	19.1	704
1998 BT ₂₄	2001 01 04.29956	06 28 14.71	+32 03 23.6	17.1	704	1998 BL ₃₀	2000 12 19.11800	00 12 47.91	+11 34 09.7	18.9	704
1998 BT ₂₄	2001 01 04.31467	06 28 13.52	+32 03 23.0	17.4	704	1998 BL ₃₀	2000 12 19.13319	00 12 49.14	+11 34 12.4	18.7	704
1998 BT ₂₄	2001 01 04.32979	06 28 12.35	+32 03 22.9	17.1	704	1998 BL ₃₀	2000 12 20.07599	00 14 08.06	+11 39 19.9	17.8 R	699
1998 BT ₂₄	2001 01 04.34490	06 28 11.15	+32 03 22.1	17.1	704	1998 BL ₃₀	2000 12 20.09928	00 14 09.87	+11 39 28.0		699
1998 BT ₂₄	2001 01 04.36001	06 28 09.98	+32 03 21.9	17.4	704	1998 BL ₃₀	2000 12 20.12268	00 14 11.95	+11 39 34.6		699
1998 BC ₂₅	2000 12 30.14712	02 03 50.15	+22 10 34.0	19.2	704	1998 BL ₃₀	2000 12 20.14609	00 14 13.80	+11 39 42.7		699
1998 BC ₂₅	2000 12 30.16219	02 03 50.53	+22 10 35.5	19.4	704	1998 BL ₃₀	2000 12 22.10040	00 17 00.66	+11 50 38.7	17.8 R	699
1998 BC ₂₅	2000 12 30.17727	02 03 51.10	+22 10 35.6	19.2	704	1998 BL ₃₀	2000 12 22.12383	00 17 02.64	+11 50 46.4		699
1998 BC ₂₅	2000 12 30.19244	02 03 51.61	+22 10 35.7	18.9	704	1998 BL ₃₀	2000 12 22.14732	00 17 04.64	+11 50 54.7		699
1998 BC ₂₅	2000 12 30.20750	02 03 52.11	+22 10 35.1	19.0	704	1998 BL ₃₀	2000 12 22.17093	00 17 06.62	+11 51 02.9		699
1998 BJ ₂₅	2000 12 21.22788	04 21 22.82	+23 04 52.3	18.1	704	1998 BG ₃₁	2000 12 19.14252	01 30 09.86	+22 14 35.5	18.5	704
1998 BJ ₂₅	2000 12 21.24308	04 21 21.96	+23 04 52.5	18.3	704	1998 BG ₃₁	2000 12 19.15769	01 30 10.22	+22 14 31.4	19.5	704
1998 BJ ₂₅	2000 12 21.25831	04 21 20.91	+23 04 50.0	18.2	704	1998 BG ₃₁	2000 12 19.17286	01 30 10.36	+22 14 27.7	18.4	704
1998 BJ ₂₅	2000 12 21.27349	04 21 20.14	+23 04 48.7	18.3	704	1998 BG ₃₁	2000 12 19.18803	01 30 10.56	+22 14 24.3	18.3	704
1998 BJ ₂₅	2000 12 21.28869	04 21 19.23	+23 04 48.5	17.9	704	1998 BG ₃₁	2000 12 19.20332	01 30 10.91	+22 14 21.7	18.0	704
1998 BJ ₂₅	2000 12 30.22291	04 14 18.73	+22 57 49.6	18.4	704	1998 BG ₃₁	2000 12 30.14455	01 34 52.76	+21 45 16.6	18.8	704
1998 BJ ₂₅	2000 12 30.23833	04 14 18.14	+22 57 49.0	18.9	704	1998 BG ₃₁	2000 12 30.15962	01 34 53.23	+21 45 14.3	18.7	704
1998 BJ ₂₅	2000 12 30.25374	04 14 17.51	+22 57 48.2	18.6	704	1998 BG ₃₁	2000 12 30.17469	01 34 53.74	+21 45 13.3	18.9	704
1998 BJ ₂₅	2000 12 30.26927	04 14 16.87	+22 57 47.5	18.5	704	1998 BG ₃₁	2000 12 30.18987	01 34 54.22	+21 45 10.8	19.1	704
1998 BJ ₂₅	2000 12 30.28471	04 14 16.25	+22 57 45.8	18.6	704	1998 BG ₃₁	2000 12 30.2049				

1998 BR ₃₃	2001 01 05.12773	01 46 59.78	+19 37 48.7	18.9	704	1998 BG ₄₁	2000 12 19.21575	02 08 35.99	+00 59 50.6	699
1998 BR ₃₃	2001 01 05.14276	01 47 00.19	+19 37 49.7	18.8	704	1998 BG ₄₁	2000 12 19.41567	02 08 39.83	+01 01 22.3	19.6
1998 BX ₃₃	2000 12 30.33358	07 48 22.72	+55 34 33.2	18.2 R	699	1998 BG ₄₁	2000 12 19.42663	02 08 40.05	+01 01 27.5	19.6
1998 BX ₃₃	2000 12 30.35420	07 48 20.52	+55 34 33.4		699	1998 BG ₄₁	2000 12 19.43767	02 08 40.26	+01 01 32.5	19.8
1998 BX ₃₃	2000 12 30.37483	07 48 18.25	+55 34 35.9		699	1998 BG ₄₁	2000 12 20.13019	02 08 54.98	+01 06 44.4	18.7
1998 BX ₃₃	2000 12 30.39540	07 48 16.10	+55 34 38.0		699	1998 BG ₄₁	2000 12 20.14530	02 08 55.31	+01 06 51.4	18.5
1998 BY ₃₃	2000 12 21.14706	01 32 14.08	+07 52 00.7	17.4	704	1998 BG ₄₁	2000 12 20.16052	02 08 55.55	+01 06 58.1	18.5
1998 BY ₃₃	2000 12 21.17769	01 32 14.92	+07 52 14.3	19.1	704	1998 BG ₄₁	2000 12 20.17562	02 08 55.83	+01 07 05.0	18.7
1998 BY ₃₃	2000 12 21.19302	01 32 15.31	+07 52 21.2	19.2	704	1998 BG ₄₁	2000 12 20.19084	02 08 56.04	+01 07 13.4	18.5
1998 BY ₃₃	2000 12 21.20832	01 32 15.81	+07 52 27.1	18.4	704	1998 BU ₄₃	2000 12 28.14529	01 36 41.76	+10 11 04.5	18.7
1998 BY ₃₃	2000 12 28.14515	01 36 25.71	+08 44 29.8	17.9	704	1998 BU ₄₃	2000 12 28.16048	01 36 42.03	+10 11 08.1	19.3
1998 BY ₃₃	2000 12 28.16034	01 36 26.35	+08 44 36.4	17.8	704	1998 BU ₄₃	2000 12 28.17575	01 36 42.35	+10 11 09.9	19.7
1998 BY ₃₃	2000 12 28.17561	01 36 26.93	+08 44 43.5	18.1	704	1998 BU ₄₃	2000 12 28.19096	01 36 42.60	+10 11 14.3	19.5
1998 BY ₃₃	2000 12 28.19082	01 36 27.57	+08 44 50.5	18.0	704	1998 BU ₄₃	2000 12 28.20621	01 36 42.74	+10 11 17.8	19.2
1998 BY ₃₃	2000 12 28.20607	01 36 28.13	+08 44 57.4	18.7	704	1998 BO ₄₈	2000 12 21.29806	05 15 25.68	+20 31 37.0	17.8
1998 BY ₃₃	2001 01 03.07916	01 41 06.05	+09 33 22.3	18.0	704	1998 BO ₄₈	2000 12 21.31335	05 15 24.68	+20 31 36.9	18.1
1998 BY ₃₃	2001 01 03.12460	01 41 08.35	+09 33 43.8	18.6	704	1998 BO ₄₈	2000 12 21.32991	05 15 23.57	+20 31 36.4	17.5
1998 BY ₃₃	2001 01 03.13972	01 41 09.08	+09 33 51.4	18.4	704	1998 BO ₄₈	2000 12 21.34528	05 15 22.54	+20 31 35.6	18.3
1998 BT ₃₅	2000 12 19.22932	05 11 50.99	+33 16 39.7	16.6	704	1998 BO ₄₈	2000 12 21.36056	05 15 21.57	+20 31 34.7	18.0
1998 BT ₃₅	2000 12 19.24618	05 11 49.76	+33 16 36.8	16.8	704	1998 BO ₄₈	2000 12 30.22425	05 06 50.61	+20 27 35.4	17.8
1998 BT ₃₅	2000 12 19.26164	05 11 48.62	+33 16 33.9	16.8	704	1998 BO ₄₈	2000 12 30.26937	05 06 48.06	+20 27 34.4	19.5
1998 BT ₃₅	2000 12 19.27712	05 11 47.46	+33 16 30.8	16.5	704	1998 BO ₄₈	2000 12 30.28426	05 06 47.35	+20 27 34.6	17.9
1998 BT ₃₅	2000 12 19.29255	05 11 46.34	+33 16 28.1	16.8	704	1998 BO ₄₈	2001 01 03.25565	05 03 40.79	+20 26 58.4	20.1
1998 BT ₃₅	2001 01 05.22938	04 56 06.55	+32 08 46.1	16.4	704	1998 BO ₄₈	2001 01 03.27081	05 03 40.23	+20 26 56.1	18.3
1998 BT ₃₅	2001 01 05.24458	04 56 05.92	+32 08 42.0	16.7	704	1998 BO ₄₈	2001 01 03.28597	05 03 39.60	+20 26 55.3	18.3
1998 BT ₃₅	2001 01 05.25977	04 56 05.33	+32 08 38.2	17.3	704	1998 CD	2000 12 19.13289	02 09 34.06	+11 47 06.1	19.5 R
1998 BT ₃₅	2001 01 05.27495	04 56 04.70	+32 08 33.4	16.9	704	1998 CD	2000 12 19.15632	02 09 33.92	+11 47 09.4	699
1998 BT ₃₅	2001 01 05.29014	04 56 04.12	+32 08 28.7	17.4	704	1998 CD	2000 12 19.17969	02 09 33.76	+11 47 12.1	699
1998 BH ₃₆	2000 12 21.29483	04 49 57.94	+23 50 56.6	18.6	704	1998 CD	2000 12 19.20319	02 09 33.57	+11 47 15.9	699
1998 BH ₃₆	2000 12 21.32667	04 49 55.66	+23 50 59.2	19.2	704	1998 CO	2000 12 20.24222	05 07 03.22	+11 10 26.4	18.4
1998 BH ₃₆	2000 12 21.34204	04 49 54.69	+23 51 02.1	19.7	704	1998 CO	2000 12 20.25726	05 07 02.14	+11 10 28.1	18.6
1998 BH ₃₆	2000 12 21.35732	04 49 53.54	+23 51 02.3	19.9	704	1998 CO	2000 12 20.27230	05 07 01.20	+11 10 29.0	18.4
1998 BH ₃₆	2000 12 26.14084	04 44 42.36	+23 58 20.5	18.9 V B	691	1998 CP	2000 12 20.20748	03 26 00.74	+23 29 33.7	18.1
1998 BH ₃₆	2000 12 26.16685	04 44 40.70	+23 58 22.6	18.7 V B	691	1998 CP	2000 12 20.22280	03 26 00.34	+23 29 31.2	19.2
1998 BH ₃₆	2000 12 26.19010	04 44 39.17	+23 58 24.1	18.4 V B	691	1998 CP	2000 12 20.23873	03 25 59.96	+23 29 27.3	18.6
1998 BH ₃₆	2000 12 27.08943	04 43 44.16	+23 59 46.1	18.6 V	691	1998 CP	2000 12 20.25399	03 25 59.67	+23 29 23.9	19.0
1998 BH ₃₆	2000 12 27.11244	04 43 42.74	+23 59 48.1	18.5 V	691	1998 CP	2000 12 20.26924	03 25 59.25	+23 29 20.6	18.9
1998 BH ₃₆	2000 12 27.13570	04 43 41.29	+23 59 50.4	18.5 V	691	1998 CP	2000 12 29.16173	03 24 28.58	+23 03 55.7	18.1 R
1998 BH ₃₆	2000 12 29.17438	04 41 40.58	+24 02 45.7	18.4 V	691	1998 CP	2000 12 29.18596	03 24 28.43	+23 03 52.1	699
1998 BH ₃₆	2000 12 29.17903	04 41 40.30	+24 02 46.1	18.4 V	691	1998 CP	2000 12 29.21017	03 24 28.40	+23 03 48.5	699
1998 BH ₃₆	2000 12 29.18370	04 41 40.03	+24 02 46.4	18.4 V	691	1998 CP	2000 12 29.23437	03 24 28.40	+23 03 45.3	699
1998 BH ₃₆	2000 12 30.22536	04 40 40.84	+24 04 15.0	18.4	704	1998 CY	2000 12 24.90400	03 10 17.74	+17 45 35.9	557
1998 BH ₃₆	2000 12 30.25620	04 40 39.09	+24 04 17.9	19.4	704	1998 CY	2000 12 24.92672	03 10 17.19	+17 45 31.9	19.6 V
1998 BH ₃₆	2000 12 30.27173	04 40 38.17	+24 04 19.3	18.6	704	1998 CK ₁	2000 12 25.15335	04 38 21.38	+19 33 21.6	19.5 V
1998 BH ₃₆	2000 12 30.28717	04 40 37.32	+24 04 20.1	18.5	704	1998 CK ₁	2000 12 25.17549	04 38 20.10	+19 33 22.0	19.5 V
1998 BH ₃₆	2001 01 03.22309	04 37 11.24	+24 09 50.2	18.9	704	1998 CK ₁	2000 12 25.19798	04 38 18.77	+19 33 22.5	19.3 V
1998 BH ₃₆	2001 01 03.23823	04 37 10.50	+24 09 51.0	19.2	704	1998 CR ₁	2000 12 20.23910	04 38 31.87	+14 10 46.2	18.9
1998 BH ₃₆	2001 01 03.25335	04 37 09.74	+24 09 52.6	19.2	704	1998 CR ₁	2000 12 20.25415	04 38 31.01	+14 10 45.3	19.0
1998 BH ₃₆	2001 01 03.26850	04 37 09.01	+24 09 53.3	19.1	704	1998 CR ₁	2000 12 20.26918	04 38 30.20	+14 10 44.4	18.8
1998 BH ₃₆	2001 01 03.28366	04 37 08.26	+24 09 53.8	19.4	704	1998 CW ₁	2000 12 31.07697	03 10 06.98	+11 14 07.1	18.8 R
1998 BB ₃₇	2000 12 21.30312	06 13 26.77	+26 31 29.1	18.0	704	1998 CW ₁	2000 12 31.09258	03 10 06.98	+11 14 11.8	699
1998 BB ₃₇	2000 12 21.31917	06 13 25.59	+26 31 28.9	18.0	704	1998 CW ₁	2000 12 31.10818	03 10 06.92	+11 14 16.9	699
1998 BB ₃₇	2000 12 21.33496	06 13 24.42	+26 31 28.9	18.1	704	1998 CW ₁	2000 12 31.12380	03 10 06.83	+11 14 22.1	699
1998 BB ₃₇	2000 12 21.35033	06 13 23.28	+26 31 28.7	18.8	704	1998 CZ ₁	2000 12 22.21790	04 27 35.07	+14 53 48.9	18.5
1998 BB ₃₇	2000 12 21.36563	06 13 22.06	+26 31 27.6	18.0	704	1998 CZ ₁	2000 12 22.23338	04 27 34.22	+14 53 51.5	18.9
1998 BB ₃₇	2000 12 30.29664	06 02 33.55	+26 23 48.1	17.7	704	1998 CZ ₁	2000 12 22.24889	04 27 33.40	+14 53 54.1	19.0
1998 BB ₃₇	2000 12 30.31230	06 02 32.40	+26 23 47.4	17.8	704	1998 CZ ₁	2000 12 22.26434	04 27 32.57	+14 53 56.9	19.3
1998 BB ₃₇	2000 12 30.32752	06 02 31.30	+26 23 47.0	17.6	704	1998 CZ ₁	2000 12 22.27977	04 27 31.72	+14 53 58.3	19.6
1998 BB ₃₇	2000 12 30.34281	06 02 30.20	+26 23 46.0	17.6	704	1998 CZ ₁	2000 12 23.21772	04 26 43.17	+14 56 41.9	19.1
1998 BB ₃₇	2000 12 30.35810	06 02 29.06	+26 23 44.8	17.7	704	1998 CZ ₁	2000 12 23.23343	04 26 42.45	+14 56 45.6	18.5
1998 BB ₃₇	2001 01 02.24252	05 59 09.04	+26 20 07.6	17.1	704	1998 CZ ₁	2000 12 23.24865	04 26 41.64	+14 56 48.0	18.7
1998 BB ₃₇	2001 01 02.25769	05 59 08.10	+26 20 05.6	16.8	704	1998 CZ ₁	2000 12 23.27901	04 26 40.08	+14 56 52.9	18.8
1998 BB ₃₇	2001 01 02.27286	05 59 07.00	+26 20 05.6	17.0	704	1998 CZ ₁	2001 01 03.15336	04 18 37.41	+15 32 19.7	18.5
1998 BB ₃₇	2001 01 02.28802	05 59 05.99	+26 20 04.5	17.0	704	1998 CZ ₁	2001 01 03.16811	04 18 36.89	+15 32 22.6	19.3
1998 BB ₃₇	2001 01 03.23096	05 58 02.25	+26 18 47.7	17.5	704	1998 CZ ₁	2001 01 03.18289	04 18 36.29	+15 32 24.8	19.4
1998 BB ₃₇	2001 01 03.26123	05 58 00.20	+26 18 46.2	18.6	704	1998 CZ ₁	2001 01 03.19824	04 18 35.73	+15 32 28.9	18.6
1998 BB ₃₇	2001 01 03.27639	05 57 59.11	+26 18 44.1	18.7	704	1998 CZ ₁	2001 01 03.21294	04 18 35.17	+15 32 31.6	18.9
1998 BB ₃₇	2001 01 03.29178	05 57 58.07	+26 18 42.9	18.3	704	1998 CF ₂	2000 12 20.21777	05 09 54.75	+30 24 04.6	18.3
1998 BB ₃₇	2001 01 05.16479	05 55 54.56	+26 16 00.8	18.3 V	691	1998 CF ₂	2000 12 20.21791	05 09 54.80	+30 24 05.5	18.0
1998 BB ₃₇	2001 01 05.17097	05 55 54.15	+26 16 00.3	18.4 V	691	1998 CF ₂	2000 12 20.23385	05 09 53.66	+30 23 59.7	18.7
1998 BB ₃₇	2001 01 05.17779	05 55 53.69	+26 15 59.4	19.0 V	691	1998 CF ₂	2000 12 20.24896	05 09 52.53	+30 23 56.3	18.5
1998 BA ₃₈	2000 12 19.43896	03 40 51.24	+09 24 02.5	19.0	608	1998 CF ₂	2000 12 20.24910	05 09 52.55	+30 23 56.4	18.4
1998 BA ₃₈	2000 12 19.44956	03 40 50.75	+09 24 03.8	19.2	608	1998 CF ₂	2000 12 20.26422	05 09 51.44	+30 23 51.8	18.7
1998 BA ₃₈	2000 12 19.46094	03 40 50.27	+09 24 05.2	19.1	608	1998 CF ₂				

1998 CC ₃	2000 12 22.46870	09 42 34.92	+16 53 36.0		699	1998 CX ₄	2000 12 30.20628	01 43 20.81	+21 08 45.2	19.1	704
1998 CC ₃	2000 12 30.37667	09 40 38.17	+17 00 42.9	18.4	704	1998 CX ₄	2001 01 05.08253	01 46 48.84	+21 04 32.8	18.4	704
1998 CC ₃	2000 12 30.39175	09 40 37.79	+17 00 44.3	18.9	704	1998 CX ₄	2001 01 05.09755	01 46 49.36	+21 04 32.1	18.3	704
1998 CC ₃	2000 12 30.40804	09 40 37.35	+17 00 45.8	18.8	704	1998 CX ₄	2001 01 05.11257	01 46 49.91	+21 04 32.1	18.8	704
1998 CC ₃	2000 12 30.42292	09 40 37.02	+17 00 47.3	19.0	704	1998 CX ₄	2001 01 05.12759	01 46 50.51	+21 04 31.3	19.2	704
1998 CC ₃	2000 12 30.43788	09 40 36.58	+17 00 48.3	18.9	704	1998 CC ₅	2000 12 19.22407	04 19 35.34	+30 31 30.2	17.6	704
1998 CC ₃	2001 01 04.37941	09 38 16.67	+17 09 43.9	17.9	704	1998 CC ₅	2000 12 19.24094	04 19 34.45	+30 31 24.3	18.5	704
1998 CC ₃	2001 01 04.39457	09 38 16.14	+17 09 46.2	18.3	704	1998 CC ₅	2000 12 19.25640	04 19 33.51	+30 31 18.9	17.8	704
1998 CC ₃	2001 01 04.40971	09 38 15.56	+17 09 47.6	18.1	704	1998 CC ₅	2000 12 19.27187	04 19 32.68	+30 31 13.1	17.9	704
1998 CC ₃	2001 01 04.42486	09 38 15.03	+17 09 49.3	18.5	704	1998 CC ₅	2000 12 19.28731	04 19 31.83	+30 31 10.5	18.9	704
1998 CC ₃	2001 01 04.44004	09 38 14.48	+17 09 51.2	18.3	704	1998 CC ₅	2001 01 04.22281	04 10 03.57	+29 01 05.4	17.7	704
1998 CD ₃	2000 12 30.22259	04 51 46.30	+16 31 23.9	19.2	704	1998 CC ₅	2001 01 04.23796	04 10 03.26	+29 01 00.2	18.2	704
1998 CD ₃	2000 12 30.23759	04 51 45.57	+16 31 22.9	19.9	704	1998 CC ₅	2001 01 04.25311	04 10 02.95	+29 00 55.8	17.9	704
1998 CD ₃	2000 12 30.25270	04 51 44.64	+16 31 23.2	19.8	704	1998 CC ₅	2001 01 04.26894	04 10 02.67	+29 00 50.3	18.2	704
1998 CD ₃	2000 12 30.26772	04 51 43.88	+16 31 24.0	20.0	704	1998 CC ₅	2001 01 04.28411	04 10 02.39	+29 00 45.6	18.1	704
1998 CD ₃	2000 12 30.28261	04 51 43.04	+16 31 24.9	19.4	704	1998 DB	2000 12 30.30201	06 54 58.93	+22 50 54.6	18.5	704
1998 CG ₃	2000 12 22.30932	08 25 42.46	+13 36 44.4	17.9 R	699	1998 DB	2000 12 30.31766	06 54 57.76	+22 50 56.9	19.0	704
1998 CG ₃	2000 12 22.33368	08 25 41.38	+13 36 47.8		699	1998 DB	2000 12 30.33287	06 54 56.69	+22 50 58.5	18.7	704
1998 CG ₃	2000 12 22.35808	08 25 40.39	+13 36 52.3		699	1998 DB	2000 12 30.34826	06 54 55.46	+22 51 01.3	18.9	704
1998 CG ₃	2000 12 22.38254	08 25 39.37	+13 36 55.9		699	1998 DB	2000 12 30.36346	06 54 54.39	+22 51 04.1	18.9	704
1998 CG ₃	2001 01 02.28822	08 16 42.26	+14 14 14.6	18.2	704	1998 DB	2001 01 02.29851	06 51 22.36	+22 58 06.5	18.4	704
1998 CG ₃	2001 01 02.30299	08 16 41.34	+14 14 18.1	17.7	704	1998 DB	2001 01 02.31448	06 51 21.21	+22 58 08.6	18.8	704
1998 CG ₃	2001 01 02.31788	08 16 40.43	+14 14 22.3	18.3	704	1998 DB	2001 01 02.33038	06 51 20.03	+22 58 11.1	18.9	704
1998 CG ₃	2001 01 02.33339	08 16 39.55	+14 14 25.5	17.5	704	1998 DB	2001 01 02.34558	06 51 18.91	+22 58 11.7	18.6	704
1998 CG ₃	2001 01 02.34927	08 16 38.50	+14 14 29.6	18.7	704	1998 DB	2001 01 03.30058	06 50 09.52	+23 00 28.0	18.5	704
1998 CG ₃	2001 01 03.28026	08 15 44.96	+14 18 25.1	17.1 R	699	1998 DB	2001 01 03.31677	06 50 08.37	+23 00 29.2	18.6	704
1998 CG ₃	2001 01 03.28104	08 15 44.79	+14 18 25.4	17.4 R	699	1998 DB	2001 01 03.33200	06 50 07.27	+23 00 30.7	18.9	704
1998 CG ₃	2001 01 03.30364	08 15 43.52	+14 18 31.5		699	1998 DB	2001 01 03.34726	06 50 06.07	+23 00 34.3	18.3	704
1998 CG ₃	2001 01 03.30442	08 15 43.33	+14 18 31.1		699	1998 DB	2001 01 03.36251	06 50 04.89	+23 00 35.7	18.5	704
1998 CG ₃	2001 01 03.31241	08 15 42.89	+14 18 33.6	18.6	704	1998 DD	2000 12 30.09532	02 13 14.92	+13 14 57.0	18.8 R	699
1998 CG ₃	2001 01 03.32709	08 15 42.05	+14 18 37.6		699	1998 DD	2000 12 30.11247	02 13 15.12	+13 15 01.0		699
1998 CG ₃	2001 01 03.32714	08 15 41.97	+14 18 38.2	18.4	704	1998 DD	2000 12 30.12966	02 13 15.20	+13 15 05.3		699
1998 CG ₃	2001 01 03.32786	08 15 41.91	+14 18 37.4		699	1998 DD	2000 12 30.14685	02 13 15.33	+13 15 09.5		699
1998 CG ₃	2001 01 03.34194	08 15 41.12	+14 18 41.7	18.9	704	1998 DD	2001 01 03.14451	02 14 06.61	+13 32 28.0	18.9	704
1998 CG ₃	2001 01 03.35053	08 15 40.71	+14 18 43.2		699	1998 DD	2001 01 03.15963	02 14 06.92	+13 32 31.3	19.4	704
1998 CG ₃	2001 01 03.35130	08 15 40.58	+14 18 43.4		699	1998 DD	2001 01 03.20481	02 14 07.48	+13 32 43.6	19.1	704
1998 CG ₃	2001 01 03.35675	08 15 40.19	+14 18 45.7	18.5	704	1998 DF	2000 12 28.15347	02 55 13.41	+09 38 44.8	17.9	704
1998 CG ₃	2001 01 03.37205	08 15 39.30	+14 18 49.3	18.4	704	1998 DF	2000 12 28.16866	02 55 13.48	+09 38 49.9	18.7	704
1998 CM ₃	2000 12 18.11049	01 45 34.07	+03 20 39.4	18.8 R	699	1998 DF	2000 12 28.18395	02 55 13.53	+09 38 54.4	18.3	704
1998 CM ₃	2000 12 18.12613	01 45 34.01	+03 20 43.2		699	1998 DF	2000 12 28.19919	02 55 13.74	+09 38 58.2	19.2	704
1998 CM ₃	2000 12 18.14178	01 45 34.27	+03 20 44.7		699	1998 DF	2000 12 28.21441	02 55 13.68	+09 39 03.6	18.1	704
1998 CM ₃	2000 12 18.16655	01 45 34.31	+03 20 48.4		699	1998 DS	1999 09 11.20038	21 33 38.12	+21 12 20.9	19.0	704
1998 CU ₃	2000 12 30.09532	02 12 00.88	+14 28 59.2	18.7 R	699	1998 DS	1999 09 11.21474	21 33 37.52	+21 12 22.3	19.5	704
1998 CU ₃	2000 12 30.11247	02 12 01.12	+14 28 58.3		699	1998 DS	1999 09 11.22927	21 33 37.01	+21 12 22.8	19.5	704
1998 CU ₃	2000 12 30.12966	02 12 01.36	+14 29 00.5		699	1998 DS	1999 09 11.24346	21 33 36.56	+21 12 23.2	19.8	704
1998 CU ₃	2000 12 30.14685	02 12 01.66	+14 29 01.7		699	1998 DS	1999 09 11.25773	21 33 36.03	+21 12 22.4	19.3	704
1998 CV ₃	2000 11 26.35837	04 18 58.04	+09 02 00.7	18.7	704	1998 DX	2000 12 28.15035	02 25 48.37	+08 48 30.2	17.9	704
1998 CV ₃	2000 11 26.37589	04 18 56.89	+09 01 57.7	18.0	704	1998 DX	2000 12 28.16554	02 25 48.45	+08 48 35.6	18.6	704
1998 CV ₃	2000 11 26.39661	04 18 55.59	+09 01 54.5	18.2	704	1998 DX	2000 12 28.19605	02 25 48.63	+08 48 45.6	19.0	704
1998 CV ₃	2000 11 26.41585	04 18 54.30	+09 01 50.9	18.3	704	1998 DX	2000 12 28.21127	02 25 48.81	+08 48 51.6	18.7	704
1998 CV ₃	2000 11 30.29637	04 14 55.87	+08 51 44.8	17.9 R	699	1998 DG ₂	2000 12 22.10896	00 56 31.16	+05 04 15.8	19.2 R	699
1998 CV ₃	2000 11 30.31350	04 14 54.81	+08 51 42.5		699	1998 DG ₂	2000 12 22.13243	00 56 31.61	+05 04 23.7		699
1998 CV ₃	2000 11 30.33065	04 14 53.68	+08 51 40.7		699	1998 DG ₂	2000 12 22.15597	00 56 32.17	+05 04 33.1		699
1998 CV ₃	2000 11 30.34793	04 14 52.61	+08 51 37.8		699	1998 DG ₂	2000 12 22.17954	00 56 32.67	+05 04 43.7		699
1998 CV ₃	2000 12 04.40792	04 10 47.05	+08 43 40.5	18.8	608	1998 DB ₃	2000 12 22.21790	04 27 40.76	+14 37 03.0	19.1	704
1998 CV ₃	2000 12 04.41858	04 10 46.39	+08 43 39.5	18.5	608	1998 DB ₃	2000 12 22.23338	04 27 39.93	+14 37 04.0	19.5	704
1998 CV ₃	2000 12 04.42900	04 10 45.73	+08 43 38.5	18.6	608	1998 DB ₃	2000 12 22.24889	04 27 39.07	+14 37 04.7	19.6	704
1998 CV ₃	2000 12 20.20368	03 57 09.43	+08 40 04.5	18.6	704	1998 DB ₃	2000 12 22.26434	04 27 38.18	+14 37 05.6	19.6	704
1998 CV ₃	2000 12 20.21874	03 57 08.74	+08 40 05.7	18.9	704	1998 DB ₃	2000 12 22.27977	04 27 37.28	+14 37 06.4	19.8	704
1998 CV ₃	2000 12 20.23470	03 57 07.98	+08 40 06.0	18.7	704	1998 DB ₃	2001 01 03.15336	04 19 03.85	+14 54 58.5	18.8	704
1998 CV ₃	2000 12 20.24974	03 57 07.40	+08 40 07.0	18.4	704	1998 DB ₃	2001 01 03.16811	04 19 03.31	+14 55 00.3	19.2	704
1998 CV ₃	2000 12 20.26479	03 57 06.74	+08 40 08.5	18.4	704	1998 DB ₃	2001 01 03.18289	04 19 02.82	+14 55 02.1	19.4	704
1998 CW ₃	2000 12 22.11679	00 37 55.92	+02 37 19.2	19.0 R	699	1998 DB ₃	2001 01 03.19824	04 19 02.27	+14 55 04.4	19.0	704
1998 CW ₃	2000 12 22.16384	00 37 57.23	+02 37 04.3		699	1998 DB ₃	2001 01 03.21294	04 19 01.80	+14 55 06.7	19.2	704
1998 CW ₃	2000 12 22.18732	00 37 57.87	+02 36 57.0		699	1998 DF ₃	2000 12 27.20096	00 36 56.57	+14 49 22.5	19.4	608
1998 CW ₃	2000 12 23.07288	00 38 24.76	+02 32 28.2	18.7	704	1998 DF ₃	2000 12 27.21142	00 36 57.10	+14 49 14.8	19.3	608
1998 CW ₃	2000 12 23.08805	00 38 25.20	+02 32 24.4	18.8	704	1998 DF ₃	2000 12 27.22182	00 36 57.64	+14 49 06.4	19.3	608
1998 CW ₃	2000 12 23.11831	00 38 26.15	+02 32 13.5	19.3	704	1998 DQ ₄	2000 12 28.22546	04 14 44.59	+09 43 53.5	18.5	704
1998 CW ₃	2000 12 23.13349	00 38 26.71	+02 32 08.3	19.3	704	1998 DQ ₄	2000 12 28.24086	04 14 43.98	+09 43 53.1	18.9	704
1998 CB ₄	2001 01 04.30944	08 14 40.70	+23 01 06.9	18.8	704	1998 DQ ₄	2000 12 28.25624	04 14 43.37	+09 43 54.9	19.1	704
1998 CB ₄	2001 01 04.32455	08 14 39.76	+23 01 10.1	19.2	704	1998 DQ ₄	2000 12 28.28760	04 14 42.09	+09 43 58.4	19.1	704
1998 CB ₄	2001 01 04.33967	08 14 38.79	+23 01 14.1	19.1	704	1998 DT ₄	2000 12 19.15321	01 55 25.81	+01 48 45.7	18.6 R	699
1998 CB<											

1998 DF ₆	2001 01 03.33252	06 40 03.85	+17 49 20.1	18.5	704	1998 DO ₈	1999 06 15.36039	19 55 48.57	-24 52 26.6	18.4	704
1998 DF ₆	2001 01 03.34739	06 40 02.85	+17 49 23.1	18.6	704	1998 DO ₈	1999 06 15.37239	19 55 48.24	-24 52 26.4	18.4	704
1998 DF ₆	2001 01 03.36213	06 40 01.82	+17 49 24.3	18.8	704	1998 DO ₈	1999 06 15.38466	19 55 47.82	-24 52 25.2	19.9	704
1998 DG ₆	2000 11 06.26414	04 20 28.35	+38 17 11.6	18.7	704	1998 DO ₈	1999 06 15.39690	19 55 47.41	-24 52 25.1	18.7	704
1998 DG ₆	2000 11 06.27845	04 20 27.41	+38 17 13.4	18.8	704	1998 DO ₈	1999 06 15.40894	19 55 46.96	-24 52 24.5	18.6	704
1998 DG ₆	2000 11 06.29319	04 20 26.50	+38 17 16.2	18.9	704	1998 DO ₈	1999 07 16.23223	19 28 56.38	-24 40 08.0	17.8	704
1998 DG ₆	2000 11 06.32109	04 20 24.76	+38 17 19.7	18.6	704	1998 DO ₈	1999 07 16.24499	19 28 55.46	-24 40 07.5	18.1	704
1998 DG ₆	2000 11 19.26383	04 05 40.49	+38 24 19.9	18.7	704	1998 DO ₈	1999 07 16.25776	19 28 54.65	-24 40 06.8	18.1	704
1998 DG ₆	2000 11 19.27972	04 05 39.25	+38 24 18.9	19.0	704	1998 DO ₈	1999 07 16.27058	19 28 53.81	-24 40 06.2	18.0	704
1998 DG ₆	2000 11 19.29619	04 05 38.00	+38 24 17.9	19.4	704	1998 DO ₈	1999 07 16.28335	19 28 52.96	-24 40 05.0	18.1	704
1998 DG ₆	2000 11 19.31229	04 05 36.80	+38 24 17.2	19.0	704	1998 DF ₉	2000 12 20.48769	09 24 48.73	+21 19 57.9	19.7 V	691
1998 DG ₆	2000 11 19.32700	04 05 35.69	+38 24 16.6	18.9	704	1998 DF ₉	2000 12 20.50994	09 24 48.75	+21 20 03.3	19.7 V	691
1998 DG ₆	2000 12 19.21676	03 33 20.48	+36 34 47.3	18.6	704	1998 DF ₉	2000 12 20.53209	09 24 48.75	+21 20 09.2	19.5 V	691
1998 DG ₆	2000 12 19.23397	03 33 19.67	+36 34 41.6	19.5	704	1998 DF ₉	2000 12 29.38151	09 23 44.89	+22 04 28.1	19.0 R	699
1998 DG ₆	2000 12 19.25086	03 33 18.94	+36 34 37.5	19.2	704	1998 DF ₉	2000 12 29.40682	09 23 44.29	+22 04 36.6		699
1998 DG ₆	2000 12 19.26717	03 33 18.12	+36 34 30.8	19.3	704	1998 DF ₉	2000 12 29.43205	09 23 43.88	+22 04 45.0		699
1998 DG ₆	2000 12 19.28257	03 33 17.44	+36 34 25.4	19.1	704	1998 DF ₉	2000 12 29.45730	09 23 43.35	+22 04 53.7		699
1998 DM ₆	1997 12 08.08029	10 35 24.23	+09 17 09.9	20.3 V	910	1998 DF ₉	2000 12 29.48628	09 23 43.18	+22 05 05.8	19.6	608
1998 DM ₆	1997 12 08.10339	10 35 25.63	+09 17 06.5	20.4 V	910	1998 DF ₉	2000 12 29.49748	09 23 42.98	+22 05 09.6	19.7	608
1998 DM ₆	1997 12 08.12663	10 35 27.04	+09 17 03.2	20.3 V	910	1998 DF ₉	2000 12 29.50749	09 23 42.76	+22 05 13.2	19.5	608
1998 DM ₆	1999 07 13.35764	21 38 27.25	-14 17 14.0	19.3	704	1998 DF ₉	2001 01 04.37791	09 21 21.21	+22 41 24.9	18.2	704
1998 DM ₆	1999 07 13.37009	21 38 26.91	-14 17 16.9	19.7	704	1998 DF ₉	2001 01 04.39307	09 21 20.70	+22 41 31.0	18.6	704
1998 DM ₆	1999 07 13.38252	21 38 26.46	-14 17 23.6	19.7	704	1998 DF ₉	2001 01 04.40822	09 21 20.16	+22 41 36.8	19.1	704
1998 DM ₆	1999 07 13.39486	21 38 26.15	-14 17 26.7	19.6	704	1998 DF ₉	2001 01 04.42336	09 21 19.70	+22 41 43.1	18.6	704
1998 DM ₆	1999 07 13.40724	21 38 25.66	-14 17 32.0	19.6	704	1998 DF ₉	2001 01 04.43854	09 21 19.17	+22 41 48.6	18.1	704
1998 DO ₇	2000 12 27.47618	09 47 04.92	+16 14 32.0	21.7 V	691	1998 DF ₁₀	2000 12 23.14163	01 47 43.36	-05 38 16.9	17.9	704
1998 DO ₇	2000 12 27.50844	09 47 04.23	+16 14 37.9	21.4 V	691	1998 DF ₁₀	2000 12 23.15682	01 47 43.80	-05 38 11.4	18.1	704
1998 DO ₇	2000 12 27.54095	09 47 03.55	+16 14 41.5	21.8 V	691	1998 DF ₁₀	2000 12 23.17368	01 47 44.39	-05 38 05.5	17.9	704
1998 DQ ₇	2000 12 19.08691	03 41 12.21	+19 58 12.9	16.6 V	691	1998 DF ₁₀	2000 12 23.18965	01 47 44.84	-05 37 59.7	18.5	704
1998 DQ ₇	2000 12 19.10875	03 41 11.63	+19 58 05.2	16.6 V	691	1998 DF ₁₀	2000 12 23.20533	01 47 45.43	-05 37 53.2	18.8	704
1998 DQ ₇	2000 12 19.13072	03 41 11.24	+19 57 54.7	16.5 V	691	1998 DF ₁₀	2001 01 02.20893	01 54 33.35	-04 28 02.7	17.9 R	699
1998 DQ ₇	2000 12 21.22437	03 40 24.92	+19 45 35.0	16.5	704	1998 DF ₁₀	2001 01 02.22451	01 54 34.13	-04 27 55.2		699
1998 DQ ₇	2000 12 21.23957	03 40 24.60	+19 45 29.4	16.7	704	1998 DF ₁₀	2001 01 02.24012	01 54 34.82	-04 27 48.2		699
1998 DQ ₇	2000 12 21.25480	03 40 24.23	+19 45 24.1	16.6	704	1998 DF ₁₀	2001 01 02.25340	01 54 35.45	-04 27 42.3		699
1998 DQ ₇	2000 12 21.26998	03 40 23.91	+19 45 19.0	16.3	704	1998 DM ₁₀	2000 12 28.14721	01 58 04.28	+05 47 17.7	18.6	704
1998 DQ ₇	2000 12 21.28518	03 40 23.54	+19 45 13.5	16.4	704	1998 DM ₁₀	2000 12 28.17767	01 58 05.28	+05 47 25.8	19.2	704
1998 DQ ₇	2000 12 29.16725	03 39 02.94	+19 05 48.0	16.5 R	699	1998 DM ₁₀	2000 12 28.20813	01 58 06.18	+05 47 32.8	19.7	704
1998 DQ ₇	2000 12 29.19144	03 39 02.84	+19 05 41.8		699	1998 DN ₁₀	2000 12 19.14925	02 34 51.17	-04 17 28.0	17.9 R	699
1998 DQ ₇	2000 12 29.21564	03 39 02.76	+19 05 35.5		699	1998 DN ₁₀	2000 12 19.17269	02 34 50.97	-04 17 20.6		699
1998 DQ ₇	2000 12 29.23985	03 39 02.66	+19 05 29.3		699	1998 DN ₁₀	2000 12 19.19604	02 34 50.77	-04 17 12.6		699
1998 DQ ₇	2000 12 30.15276	03 39 03.02	+19 01 44.0	17.1	704	1998 DN ₁₀	2000 12 19.21965	02 34 50.60	-04 17 05.3		699
1998 DQ ₇	2000 12 30.16779	03 39 03.06	+19 01 38.7	18.6	704	1998 DN ₁₀	2000 12 23.14694	02 34 37.22	-03 54 55.0	17.4	704
1998 DQ ₇	2000 12 30.18261	03 39 03.05	+19 01 35.0	19.1	704	1998 DN ₁₀	2000 12 23.16370	02 34 37.18	-03 54 48.7	17.7	704
1998 DQ ₇	2000 12 30.19789	03 39 02.91	+19 01 31.9	19.0	704	1998 DN ₁₀	2000 12 23.17960	02 34 37.16	-03 54 42.8	17.4	704
1998 DQ ₇	2000 12 30.21266	03 39 03.00	+19 01 27.0	18.3	704	1998 DN ₁₀	2000 12 23.19546	02 34 37.15	-03 54 36.9	17.5	704
1998 DQ ₇	2000 12 31.83982	03 39 08.35	+18 55 07.4	16.6	106	1998 DN ₁₀	2000 12 23.21078	02 34 37.12	-03 54 30.8	17.8	704
1998 DQ ₇	2000 12 31.85352	03 39 08.39	+18 55 04.4	16.6	106	1998 DN ₁₀	2000 12 31.29966	02 35 24.03	-03 01 52.7	18.1	608
1998 DQ ₇	2000 12 31.86733	03 39 08.43	+18 55 01.2	16.7	106	1998 DN ₁₀	2000 12 31.31015	02 35 24.14	-03 01 48.3	18.1	608
1998 DQ ₇	2001 01 03.15328	03 39 26.51	+18 47 04.8	17.7	704	1998 DN ₁₀	2000 12 31.32066	02 35 24.26	-03 01 44.1	18.0	608
1998 DQ ₇	2001 01 03.16832	03 39 26.68	+18 47 01.6	19.1	704	1998 DO ₁₀	2000 12 19.14143	01 14 52.38	+19 04 57.6	18.4	704
1998 DQ ₇	2001 01 03.18343	03 39 26.84	+18 46 58.2	18.6	704	1998 DO ₁₀	2000 12 19.15660	01 14 52.64	+19 04 53.6	19.2	704
1998 DQ ₇	2001 01 03.19846	03 39 26.88	+18 46 54.8	18.8	704	1998 DO ₁₀	2000 12 19.17177	01 14 52.89	+19 04 50.4	18.7	704
1998 DQ ₇	2001 01 03.21350	03 39 27.02	+18 46 50.3	17.7	704	1998 DO ₁₀	2000 12 19.18694	01 14 53.11	+19 04 46.8	18.5	704
1998 DR ₇	2000 12 20.21735	05 01 12.18	+26 29 55.3	17.4	704	1998 DO ₁₀	2000 12 19.20223	01 14 53.36	+19 04 43.5	18.0	704
1998 DR ₇	2000 12 20.23330	05 01 11.10	+26 29 56.8	18.0	704	1998 DO ₁₀	2000 12 30.09090	01 18 56.94	+18 31 46.2	19.0	704
1998 DR ₇	2000 12 20.24854	05 01 10.08	+26 29 58.0	17.8	704	1998 DO ₁₀	2000 12 30.10581	01 18 57.47	+18 31 43.2	18.7	704
1998 DR ₇	2000 12 20.26380	05 01 09.11	+26 29 58.9	17.7	704	1998 DO ₁₀	2000 12 30.12089	01 18 57.84	+18 31 40.7	18.2	704
1998 DR ₇	2000 12 20.27905	05 01 08.09	+26 29 59.9	17.4	704	1998 DO ₁₀	2000 12 30.13601	01 18 58.29	+18 31 38.9	18.5	704
1998 DR ₇	2000 12 21.23916	05 00 08.23	+26 31 04.5	17.2 V	691	1998 DP ₁₀	2001 01 02.28491	07 45 27.60	+15 32 04.7	18.5	704
1998 DR ₇	2000 12 21.26270	05 00 06.68	+26 31 05.8	18.1 V	691	1998 DP ₁₀	2001 01 02.31441	07 45 25.75	+15 32 07.2	18.6	704
1998 DR ₇	2000 12 21.28667	05 00 05.11	+26 31 07.5	17.1 V	691	1998 DP ₁₀	2001 01 02.33006	07 45 24.74	+15 32 08.7	17.9	704
1998 DR ₇	2000 12 30.22659	04 51 55.95	+26 38 17.8	17.5	704	1998 DP ₁₀	2001 01 02.34595	07 45 23.68	+15 32 10.6	17.3	704
1998 DR ₇	2000 12 30.24202	04 51 55.20	+26 38 18.3	17.8	704	1998 DP ₁₀	2001 01 03.30924	07 44 24.51	+15 33 46.3	18.3	704
1998 DR ₇	2000 12 30.25753	04 51 54.43	+26 38 18.9	17.6	704	1998 DP ₁₀	2001 01 03.32397	07 44 23.59	+15 33 47.1	18.7	704
1998 DR ₇	2000 12 30.27296	04 51 53.67	+26 38 19.4	17.9	704	1998 DP ₁₀	2001 01 03.33870	07 44 22.66	+15 33 48.9	18.5	704
1998 DR ₇	2000 12 30.28840	04 51 52.93	+26 38 20.0	17.7	704	1998 DP ₁₀	2001 01 03.35358	07 44 21.66	+15 33 50.6	18.8	704
1998 DR ₇	2001 01 04.22675	04 48 32.79	+26 40 50.9	17.9	704	1998 DP ₁₀	2001 01 03.36832	07 44 20.69	+15 33 52.0	18.8	704
1998 DR ₇	2001 01 04.24190	04 48 32.19	+26 40 51.4	17.9	704	1998 DQ ₁₀	2001 01 02.35656	09 14 30.57	+10 02 13.3	18.6	704
1998 DR ₇	2001 01 04.25706	04 48 31.64	+26 40 51.5	18.0	704	1998 DQ ₁₀	2001 01 02.37141	09 14 30.03	+10 02 14.8	19.1	704
1998 DR ₇	2001 01 04.27290	04 48 31.07	+26 40 51.7	17.8	704	1998 DQ ₁₀	2001 01 02.38669	09 14 29.45	+10 02 17.8	18.9	704

1998 DC ₁₃	2001 01 03.37652	09 09 25.13	+13 46 51.7	17.7	704	1998 DE ₁₆	2000 12 30.34637	07 36 31.95	+17 57 13.2	19.4	704
1998 DC ₁₃	2001 01 03.39169	09 09 24.50	+13 46 55.7	17.9	704	1998 DE ₁₆	2000 12 30.36115	07 36 31.05	+17 57 14.7	19.4	704
1998 DC ₁₃	2001 01 03.40684	09 09 23.77	+13 46 59.7	17.9	704	1998 DE ₁₆	2001 01 02.29885	07 33 26.44	+18 06 57.4	18.6	704
1998 DC ₁₃	2001 01 03.42199	09 09 23.13	+13 47 03.5	17.9	704	1998 DE ₁₆	2001 01 02.31358	07 33 25.53	+18 07 01.2	18.6	704
1998 DC ₁₃	2001 01 03.43724	09 09 22.45	+13 47 07.2	17.5	704	1998 DE ₁₆	2001 01 02.32910	07 33 24.53	+18 07 03.3	18.8	704
1998 DU ₁₃	2001 01 05.25167	06 10 27.84	+35 38 13.0	18.9	704	1998 DE ₁₆	2001 01 02.34512	07 33 23.31	+18 07 06.6	18.8	704
1998 DU ₁₃	2001 01 05.26685	06 10 26.65	+35 38 13.2	19.5	704	1998 DE ₁₆	2001 01 03.30772	07 32 21.44	+18 10 22.9	18.6	704
1998 DU ₁₃	2001 01 05.28204	06 10 25.54	+35 38 12.4	19.0	704	1998 DE ₁₆	2001 01 03.32245	07 32 20.42	+18 10 26.3	19.6	704
1998 DU ₁₃	2001 01 05.29722	06 10 24.36	+35 38 10.2	19.2	704	1998 DE ₁₆	2001 01 03.33718	07 32 19.48	+18 10 28.8	18.5	704
1998 DB ₁₄	2000 12 19.22784	05 04 57.76	+39 49 15.9	18.4	704	1998 DE ₁₆	2001 01 03.35206	07 32 18.46	+18 10 32.5	19.2	704
1998 DB ₁₄	2000 12 19.26062	05 04 55.40	+39 49 15.5	18.8	704	1998 DE ₁₆	2001 01 03.36680	07 32 17.54	+18 10 35.1	19.0	704
1998 DB ₁₄	2000 12 19.27646	05 04 54.29	+39 49 13.5	18.7	704	1998 DM ₁₆	2000 12 29.17350	04 01 59.52	+17 34 35.0	18.7 R	699
1998 DB ₁₄	2001 01 05.22114	04 47 43.52	+39 13 03.0	18.5	704	1998 DM ₁₆	2000 12 29.19769	04 01 58.84	+17 34 31.6		699
1998 DB ₁₄	2001 01 05.23594	04 47 42.70	+39 13 00.7	19.7	704	1998 DM ₁₆	2000 12 29.22188	04 01 58.15	+17 34 27.8		699
1998 DB ₁₄	2001 01 05.26791	04 47 41.12	+39 12 53.4	19.2	704	1998 DM ₁₆	2000 12 29.24611	04 01 57.51	+17 34 24.5		699
1998 DB ₁₄	2001 01 05.28267	04 47 40.30	+39 12 50.3	19.5	704	1998 DD ₁₇	2000 12 30.14523	01 42 23.80	+24 49 07.4	18.7	704
1998 DE ₁₄	2000 12 19.22187	03 51 14.71	+32 55 48.4	17.0	704	1998 DD ₁₇	2000 12 30.16030	01 42 24.17	+24 49 03.2	18.7	704
1998 DE ₁₄	2000 12 19.23874	03 51 13.90	+32 55 46.3	17.6	704	1998 DD ₁₇	2000 12 30.17537	01 42 24.54	+24 48 59.9	18.9	704
1998 DE ₁₄	2000 12 19.25420	03 51 13.17	+32 55 44.7	17.6	704	1998 DD ₁₇	2000 12 30.19055	01 42 24.89	+24 48 55.5	19.0	704
1998 DE ₁₄	2000 12 19.26968	03 51 12.41	+32 55 42.7	17.4	704	1998 DD ₁₇	2000 12 30.20561	01 42 25.26	+24 48 52.5	19.0	704
1998 DE ₁₄	2000 12 19.28510	03 51 11.70	+32 55 40.7	17.6	704	1998 DG ₁₇	2000 12 22.10585	00 22 10.90	+08 00 39.5	18.5 R	699
1998 DM ₁₄	2000 12 27.06829	22 41 18.49	-09 06 18.9	19.1 R	699	1998 DG ₁₇	2000 12 22.12930	00 22 12.24	+08 00 43.1		699
1998 DM ₁₄	2000 12 27.07761	22 41 19.09	-09 06 15.2		699	1998 DG ₁₇	2000 12 22.15281	00 22 13.66	+08 00 46.7		699
1998 DM ₁₄	2000 12 27.08697	22 41 19.64	-09 06 14.0		699	1998 DG ₁₇	2000 12 22.17642	00 22 15.08	+08 00 51.2		699
1998 DM ₁₄	2000 12 27.09631	22 41 20.28	-09 06 10.4		699	1998 DB ₁₈	1998 03 20.22027	12 04 41.57	+04 31 43.3	19.4	704
1998 DE ₁₅	2000 12 19.15477	01 56 28.43	+09 17 09.4	18.5 R	699	1998 DB ₁₈	1998 03 20.24042	12 04 40.52	+04 31 48.0	19.8	704
1998 DE ₁₅	2000 12 19.17814	01 56 28.78	+09 17 10.7		699	1998 DB ₁₈	1998 03 20.26050	12 04 39.46	+04 31 52.7	20.1	704
1998 DE ₁₅	2000 12 19.20163	01 56 29.10	+09 17 13.1		699	1998 DB ₁₈	1998 03 20.30082	12 04 37.26	+04 32 05.2	20.2	704
1998 DE ₁₅	2000 12 19.22510	01 56 29.37	+09 17 15.4		699	1998 DB ₂₀	2000 12 30.29368	06 18 11.33	+16 14 50.1	17.9	704
1998 DJ ₁₅	2000 12 19.29642	05 33 36.88	+34 32 15.7	18.1	704	1998 DB ₂₀	2000 12 30.30852	06 18 10.31	+16 14 52.9	17.7	704
1998 DJ ₁₅	2000 12 19.31166	05 33 35.67	+34 32 15.2	18.3	704	1998 DB ₂₀	2000 12 30.32339	06 18 09.28	+16 14 55.6	18.3	704
1998 DJ ₁₅	2000 12 19.32692	05 33 34.42	+34 32 14.1	18.1	704	1998 DB ₂₀	2000 12 30.33836	06 18 08.24	+16 14 58.0	18.3	704
1998 DJ ₁₅	2000 12 19.34217	05 33 33.21	+34 32 12.1	17.7	704	1998 DB ₂₀	2000 12 30.35315	06 18 07.21	+16 15 00.3	17.9	704
1998 DJ ₁₅	2001 01 05.24663	05 13 59.78	+33 45 18.3	18.7	704	1998 DB ₂₀	2001 01 03.22641	06 13 50.35	+16 25 49.7	18.4	704
1998 DJ ₁₅	2001 01 05.26182	05 13 58.86	+33 45 14.9	18.1	704	1998 DB ₂₀	2001 01 03.24246	06 13 49.30	+16 25 52.2	18.7	704
1998 DJ ₁₅	2001 01 05.27700	05 13 57.94	+33 45 11.8	17.6	704	1998 DB ₂₀	2001 01 03.25804	06 13 48.28	+16 25 55.5	18.7	704
1998 DJ ₁₅	2001 01 05.29218	05 13 57.10	+33 45 07.9	18.3	704	1998 DB ₂₀	2001 01 03.27273	06 13 47.30	+16 25 57.9	18.9	704
1998 DK ₁₅	2000 12 30.09453	02 01 24.03	+13 00 04.4	18.7 R	699	1998 DB ₂₀	2001 01 03.29825	06 13 45.53	+16 26 02.0	19.0	704
1998 DK ₁₅	2000 12 30.11170	02 01 24.48	+13 00 08.9		699	1998 DG ₂₀	2000 12 21.30257	06 08 57.95	+22 22 26.7	17.7	704
1998 DK ₁₅	2000 12 30.12888	02 01 24.98	+13 00 12.7		699	1998 DG ₂₀	2000 12 21.31818	06 08 56.89	+22 22 29.9	17.5	704
1998 DK ₁₅	2000 12 30.14606	02 01 25.56	+13 00 17.3		699	1998 DG ₂₀	2000 12 21.33441	06 08 55.79	+22 22 33.4	17.3	704
1998 DL ₁₅	2000 12 19.22656	04 45 17.24	+34 45 38.3	17.2	704	1998 DG ₂₀	2000 12 21.34979	06 08 54.75	+22 22 35.7	17.5	704
1998 DL ₁₅	2000 12 19.24342	04 45 16.05	+34 45 36.3	17.5	704	1998 DG ₂₀	2000 12 21.36508	06 08 53.69	+22 22 38.8	17.6	704
1998 DL ₁₅	2000 12 19.25888	04 45 14.94	+34 45 34.2	17.6	704	1998 DG ₂₀	2000 12 30.29623	05 59 09.70	+22 49 56.1	17.8	704
1998 DL ₁₅	2000 12 19.27436	04 45 13.83	+34 45 32.0	17.8	704	1998 DG ₂₀	2000 12 30.31189	05 59 08.68	+22 49 58.9	17.8	704
1998 DL ₁₅	2001 01 05.22719	04 30 40.85	+33 53 52.6	17.2	704	1998 DG ₂₀	2000 12 30.32710	05 59 07.69	+22 50 01.8	17.5	704
1998 DL ₁₅	2001 01 05.24239	04 30 40.35	+33 53 48.8	17.8	704	1998 DG ₂₀	2000 12 30.34240	05 59 06.70	+22 50 05.1	17.7	704
1998 DL ₁₅	2001 01 05.25758	04 30 39.84	+33 53 45.3	17.1	704	1998 DG ₂₀	2000 12 30.35768	05 59 05.71	+22 50 08.0	17.7	704
1998 DL ₁₅	2001 01 05.27276	04 30 39.34	+33 53 41.5	17.1	704	1998 DG ₂₀	2001 01 02.25727	05 56 02.14	+22 58 33.4	16.9	704
1998 DL ₁₅	2001 01 05.28795	04 30 38.81	+33 53 38.1	17.3	704	1998 DG ₂₀	2001 01 02.27244	05 56 01.16	+22 58 35.9	16.9	704
1998 DN ₁₅	2000 12 19.13203	01 58 09.73	+10 20 04.7	17.8 R	699	1998 DG ₂₀	2001 01 02.28761	05 56 00.17	+22 58 38.8	16.6	704
1998 DN ₁₅	2000 12 19.15555	01 58 09.83	+10 20 12.3		699	1998 DG ₂₀	2001 01 03.23041	05 55 01.78	+23 01 19.9	17.7	704
1998 DN ₁₅	2000 12 19.17892	01 58 09.98	+10 20 19.3		699	1998 DG ₂₀	2001 01 03.23730	05 55 01.34	+23 01 21.2	17.8 V	691
1998 DN ₁₅	2000 12 19.20241	01 58 10.06	+10 20 26.5		699	1998 DG ₂₀	2001 01 03.24556	05 55 00.82	+23 01 23.1	18.6	704
1998 DN ₁₅	2000 12 21.14978	01 58 26.81	+10 30 41.6	17.8	704	1998 DG ₂₀	2001 01 03.26068	05 54 59.88	+23 01 25.5	18.2	704
1998 DN ₁₅	2000 12 21.16510	01 58 26.95	+10 30 45.7	19.0	704	1998 DG ₂₀	2001 01 03.26081	05 54 59.81	+23 01 25.2	17.8 V	691
1998 DN ₁₅	2000 12 21.18042	01 58 27.08	+10 30 51.5	18.8	704	1998 DG ₂₀	2001 01 03.27584	05 54 58.92	+23 01 27.8	18.5	704
1998 DN ₁₅	2000 12 21.19575	01 58 27.20	+10 30 56.3	18.7	704	1998 DG ₂₀	2001 01 03.28407	05 54 58.33	+23 01 29.1	17.8 V	691
1998 DN ₁₅	2000 12 21.21104	01 58 27.40	+10 31 01.3	18.9	704	1998 DG ₂₀	2001 01 03.29101	05 54 57.97	+23 01 30.1	18.3	704
1998 DN ₁₅	2000 12 30.09298	02 01 11.22	+11 23 06.0	17.8 R	699	1998 DJ ₂₀	2000 12 27.25657	08 25 28.65	+27 53 39.6	18.7 R	699
1998 DN ₁₅	2000 12 30.11015	02 01 11.69	+11 23 12.7		699	1998 DJ ₂₀	2000 12 27.27227	08 25 27.84	+27 53 43.5		699
1998 DN ₁₅	2000 12 30.12732	02 01 12.06	+11 23 19.1		699	1998 DJ ₂₀	2000 12 27.28800	08 25 27.09	+27 53 46.7		699
1998 DN ₁₅	2000 12 30.14450	02 01 12.50	+11 23 25.8		699	1998 DJ ₂₀	2000 12 27.30372	08 25 26.17	+27 53 51.5		699
1998 DN ₁₅	2001 01 03.14328	02 03 10.62	+11 49 28.4	18.3	704	1998 DJ ₂₀	2001 01 05.31063	08 16 26.95	+28 27 17.7	18.5	704
1998 DN ₁₅	2001 01 03.15840	02 03 11.14	+11 49 34.0	18.9	704	1998 DJ ₂₀	2001 01 05.32606	08 16 25.91	+28 27 20.5	19.1	704
1998 DN ₁₅	2001 01 03.17343	02 03 11.71	+11 49 39.8	19.3	704	1998 DJ ₂₀	2001 01 05.34145	08 16 24.82	+28 27 24.2	18.3	704
1998 DN ₁₅	2001 01 03.18853	02 03 12.03	+11 49 45.9	18.8	704	1998 DJ ₂₀	2001 01 05.35684	08 16 23.73	+28 27 27.4	18.5	704
1998 DN ₁₅	2001 01 03.20358	02 03 12.49	+11 49 51.9	19.0	704	1998 DJ ₂₀	2001 01 05.37223	08 16 22.68	+28 27 31.0	18.8	704
1998 DT ₁₅	1999 07 19.18237	18 23 11.95	-15 20 48.6	18.9	704	1998 DO ₂₀	2000 12 19.06696	23 29 24.18	+08 36 58.1	18.6	704
1998 DT ₁₅	1999 07 19.19497	18 23 11.26	-15 20 52.9	19.0	704	1998 DO ₂₀	2000 12 19.08217	23 29 24.94	+08 37 03.0	19.0	704

1998 DD ₂₄	2001 01 03.15269	06 34 49.08	+23 58 20.4	732	1998 DG ₃₄	2000 12 20.27494	04 26 06.81	+27 59 05.3	17.3	704
1998 DD ₂₄	2001 01 03.16366	06 34 48.63	+23 58 22.5	732	1998 DG ₃₄	2001 01 04.22308	04 17 36.48	+27 26 41.3	17.7	704
1998 DD ₂₄	2001 01 03.29894	06 34 38.44	+23 58 44.4	17.7 704	1998 DG ₃₄	2001 01 04.23823	04 17 36.15	+27 26 38.8	18.2	704
1998 DD ₂₄	2001 01 03.31513	06 34 37.28	+23 58 47.5	18.8 704	1998 DG ₃₄	2001 01 04.25338	04 17 35.86	+27 26 35.9	18.5	704
1998 DD ₂₄	2001 01 03.33036	06 34 36.11	+23 58 50.0	18.4 704	1998 DG ₃₄	2001 01 04.26922	04 17 35.53	+27 26 34.1	18.5	704
1998 DD ₂₄	2001 01 03.34562	06 34 34.96	+23 58 52.5	17.9 704	1998 DG ₃₄	2001 01 04.28438	04 17 35.16	+27 26 31.7	17.9	704
1998 DN ₂₇	2000 12 20.21289	05 20 39.31	+15 25 24.3	18.1 704	1998 DC ₃₅	2000 12 20.21289	05 21 19.57	+15 02 28.5	17.3	704
1998 DN ₂₇	2000 12 20.22793	05 20 38.31	+15 25 24.7	19.0 704	1998 DC ₃₅	2000 12 20.22793	05 21 18.56	+15 02 29.1	18.2	704
1998 DN ₂₇	2000 12 20.24390	05 20 37.23	+15 25 25.5	18.5 704	1998 DC ₃₅	2000 12 20.24390	05 21 17.52	+15 02 29.0	18.2	704
1998 DN ₂₇	2000 12 20.25895	05 20 36.32	+15 25 26.1	18.3 704	1998 DC ₃₅	2000 12 20.25895	05 21 16.47	+15 02 29.5	17.3	704
1998 DN ₂₇	2000 12 20.27399	05 20 35.33	+15 25 26.0	18.4 704	1998 DC ₃₅	2000 12 20.27399	05 21 15.50	+15 02 29.7	17.3	704
1998 DN ₂₇	2001 01 04.22392	05 07 01.98	+15 41 22.8	19.2 704	1998 DC ₃₅	2001 01 04.22392	05 06 57.68	+15 17 26.7	18.2	704
1998 DN ₂₇	2001 01 04.24045	05 07 01.23	+15 41 25.1	19.3 704	1998 DC ₃₅	2001 01 04.24045	05 06 56.76	+15 17 28.2	18.8	704
1998 DN ₂₇	2001 01 04.25670	05 07 00.43	+15 41 26.7	19.6 704	1998 DC ₃₅	2001 01 04.25670	05 06 56.05	+15 17 30.0	19.5	704
1998 DN ₂₇	2001 01 04.27844	05 06 59.50	+15 41 29.0	19.7 704	1998 DC ₃₅	2001 01 04.27844	05 06 54.95	+15 17 31.8	19.4	704
1998 DN ₂₇	2001 01 04.29362	05 06 58.80	+15 41 31.3	19.6 704	1998 DC ₃₅	2001 01 04.29362	05 06 54.24	+15 17 33.6	19.3	704
1998 DV ₂₇	2000 12 21.22477	03 43 47.92	+18 33 30.3	17.7 704	1998 DB ₃₅	2000 12 29.18050	03 09 41.48	+13 51 23.9	19.2 R	699
1998 DV ₂₇	2000 12 21.23997	03 43 47.40	+18 33 31.6	17.7 704	1998 DB ₃₅	2000 12 29.20472	03 09 41.21	+13 51 25.7		699
1998 DV ₂₇	2000 12 21.25520	03 43 46.89	+18 33 31.2	17.4 704	1998 DB ₃₅	2000 12 29.22891	03 09 40.82	+13 51 27.0		699
1998 DV ₂₇	2000 12 21.27038	03 43 46.44	+18 33 32.2	17.6 704	1998 DB ₃₅	2000 12 29.25315	03 09 40.57	+13 51 28.7		699
1998 DV ₂₇	2000 12 21.28558	03 43 45.94	+18 33 32.5	17.4 704	1998 DB ₃₅	2000 12 29.08220	00 19 35.48	+05 55 13.6	18.4 R	699
1998 DV ₂₇	2000 12 23.08350	03 42 58.14	+18 34 31.6	18.2 V	1998 DB ₃₅	2000 12 20.10550	00 19 36.30	+05 55 20.1		699
1998 DV ₂₇	2000 12 23.11057	03 42 57.41	+18 34 32.8	18.1 V	1998 DB ₃₅	2000 12 20.12891	00 19 37.10	+05 55 27.0		699
1998 DV ₂₇	2000 12 23.13823	03 42 56.66	+18 34 34.1	18.4 V	1998 DB ₃₅	2000 12 22.10663	00 20 47.95	+06 05 35.2	18.5 R	699
1998 DV ₂₇	2000 12 29.16725	03 41 06.91	+18 40 25.3	17.6 R	1998 DB ₃₅	2000 12 22.13009	00 20 48.76	+06 05 42.8		699
1998 DV ₂₇	2000 12 29.19144	03 41 06.56	+18 40 27.7		1998 DB ₃₅	2000 12 22.15359	00 20 49.59	+06 05 50.0		699
1998 DV ₂₇	2000 12 29.21564	03 41 06.21	+18 40 29.5		1998 DG ₃₅	2000 12 22.17719	00 20 50.51	+06 05 57.6		699
1998 DV ₂₇	2000 12 29.23985	03 41 05.86	+18 40 31.3		1998 DH ₃₅	2000 12 19.13925	00 56 51.72	+19 13 28.2	18.5	704
1998 DV ₂₇	2000 12 30.15381	03 40 56.83	+18 41 44.9	17.8	1998 DH ₃₅	2000 12 19.16958	00 56 52.24	+19 13 29.4	18.9	704
1998 DV ₂₇	2000 12 30.16862	03 40 56.67	+18 41 46.8	19.3	1998 DH ₃₅	2000 12 19.18476	00 56 52.52	+19 13 28.8	18.6	704
1998 DV ₂₇	2000 12 30.21349	03 40 55.97	+18 41 52.6	19.1	1998 DH ₃₅	2000 12 19.20005	00 56 52.83	+19 13 29.8	18.4	704
1998 DN ₂₈	2000 11 01.28414	04 12 08.85	+14 03 23.8	19.2 704	1998 DH ₃₅	2000 12 30.08938	01 01 31.84	+19 24 00.6	18.7	704
1998 DN ₂₈	2000 11 01.29803	04 12 08.15	+14 03 22.8	19.4 704	1998 DH ₃₅	2000 12 30.10430	01 01 32.33	+19 24 02.8	18.4	704
1998 DN ₂₈	2000 11 01.32577	04 12 06.92	+14 03 18.9	19.4 704	1998 DH ₃₅	2000 12 30.11938	01 01 32.84	+19 24 04.6	18.7	704
1998 DN ₂₈	2000 11 27.27962	03 48 54.48	+12 50 32.4	19.8 704	1998 DH ₃₅	2000 12 30.13449	01 01 33.21	+19 24 05.3	18.6	704
1998 DN ₂₈	2000 11 27.29805	03 48 53.40	+12 50 29.6	19.4 704	1998 DM ₃₅	2000 12 20.13121	01 05 21.79	+14 07 21.7	19.4	704
1998 DN ₂₈	2000 11 27.31596	03 48 52.36	+12 50 27.8	19.2 704	1998 DM ₃₅	2000 12 20.16151	01 05 22.81	+14 07 23.3	19.6	704
1998 DN ₂₈	2000 11 27.33654	03 48 51.15	+12 50 24.5	19.8 704	1998 DM ₃₅	2000 12 20.19185	01 05 23.70	+14 07 25.9	19.6	704
1998 DQ ₂₈	2000 12 19.22698	04 41 23.14	+37 08 04.4	18.7 704	1998 DN ₃₅	1996 09 20.34629	23 54 29.82	-00 17 50.9		691
1998 DQ ₂₈	2000 12 19.24384	04 41 22.07	+37 08 01.7	18.8 704	1998 DN ₃₅	1996 09 20.37423	23 54 28.14	-00 18 00.7	18.6 V	691
1998 DQ ₂₈	2000 12 19.27478	04 41 20.00	+37 07 57.8	18.4 704	1998 DN ₃₅	1996 09 20.39888	23 54 26.63	-00 18 09.3		691
1998 DQ ₂₈	2000 12 19.29022	04 41 18.99	+37 07 55.6	18.7 704	1998 DN ₃₅	1999 07 13.35915	21 49 23.43	-14 07 55.7	19.2	704
1998 DQ ₃₂	2000 12 19.29601	05 28 11.39	+38 31 56.8	18.5 704	1998 DN ₃₅	1999 07 13.37161	21 49 22.98	-14 07 58.0	19.6	704
1998 DQ ₃₂	2000 12 19.31125	05 28 10.24	+38 31 54.5	18.7 704	1998 DN ₃₅	1999 07 13.38403	21 49 22.48	-14 07 58.9	19.6	704
1998 DQ ₃₂	2000 12 19.32651	05 28 09.11	+38 31 52.7	18.3 704	1998 DN ₃₅	1999 07 13.39640	21 49 22.11	-14 08 02.3	20.0	704
1998 DQ ₃₂	2000 12 19.34176	05 28 07.92	+38 31 50.4	18.2 704	1998 DN ₃₅	1999 08 21.26257	21 13 45.95	-16 49 06.5	19.0 V	691
1998 DX ₃₂	1984 03 29.56956	12 17 35.64	+00 59 09.6	2 260	1998 DN ₃₅	1999 08 21.28757	21 13 44.46	-16 49 12.0	18.9 V	691
1998 DX ₃₂	1984 03 29.61122	12 17 33.03	+00 59 16.4	2 260	1998 DN ₃₅	1999 08 21.31119	21 13 43.02	-16 49 17.5	18.9 V	691
1998 DX ₃₂	1995 05 29.42005	13 12 52.68	-10 59 17.0	2 260	1998 DR ₃₅	2000 12 28.24522	05 00 13.13	+09 34 38.4	18.8	704
1998 DX ₃₂	1995 05 29.46519	13 12 52.00	-10 59 17.9	2 260	1998 DR ₃₅	2000 12 28.26060	05 00 12.38	+09 34 39.7	18.6	704
1998 DX ₃₂	2000 12 20.13108	01 08 55.47	+11 19 01.2	18.2 704	1998 DR ₃₅	2000 12 28.27600	05 00 11.53	+09 34 41.5	18.7	704
1998 DX ₃₂	2000 12 20.14622	01 08 55.91	+11 19 05.6	18.7 704	1998 DR ₃₅	2000 12 28.29196	05 00 10.65	+09 34 42.5	18.8	704
1998 DX ₃₂	2000 12 20.16138	01 08 56.37	+11 19 08.9	18.6 704	1998 DS ₃₅	2000 12 20.20058	03 26 06.29	+06 11 06.6	17.7	704
1998 DX ₃₂	2000 12 20.17656	01 08 56.83	+11 19 12.8	18.9 704	1998 DS ₃₅	2000 12 20.21563	03 26 05.83	+06 11 09.3	18.8	704
1998 DX ₃₂	2000 12 20.19171	01 08 57.26	+11 19 16.8	18.4 704	1998 DS ₃₅	2000 12 20.23160	03 26 05.39	+06 11 10.5	19.9	704
1998 DX ₃₂	2000 12 20.19098	01 14 48.39	+12 03 15.9	18.7 704	1998 DS ₃₅	2000 12 20.24664	03 26 04.88	+06 11 15.0	18.7	704
1998 DX ₃₂	2000 12 29.10714	01 14 49.16	+12 03 21.4	19.6 704	1998 DS ₃₅	2000 12 20.26169	03 26 04.44	+06 11 17.6	19.0	704
1998 DX ₃₂	2000 12 29.12263	01 14 49.87	+12 03 26.4	19.2 704	1998 DS ₃₅	2000 12 23.35751	03 24 50.20	+06 21 38.7	18.4	608
1998 DX ₃₂	2000 12 29.13788	01 14 50.45	+12 03 32.2	18.9 704	1998 DS ₃₅	2000 12 23.36790	03 24 49.96	+06 21 41.0	18.5	608
1998 DA ₃₃	2000 12 29.16014	02 57 25.83	+22 26 38.5	19.4 R	1998 DS ₃₅	2000 12 23.37892	03 24 49.73	+06 21 43.8	18.8	608
1998 DA ₃₃	2000 12 29.18439	02 57 25.45	+22 26 35.3	699	1998 DS ₃₅	2000 12 28.15633	03 23 33.75	+06 41 20.9	17.7	704
1998 DA ₃₃	2000 12 29.20860	02 57 25.14	+22 26 33.0	699	1998 DS ₃₅	2000 12 28.17152	03 23 33.55	+06 41 24.6	17.9	704
1998 DA ₃₃	2000 12 29.23281	02 57 24.79	+22 26 31.9	699	1998 DS ₃₅	2000 12 28.18681	03 23 33.34	+06 41 29.1	18.3	704
1998 DC ₃₃	2000 12 19.16355	02 24 01.44	+27 07 16.4	19.6 704	1998 DS ₃₅	2000 12 28.20205	03 23 33.22	+06 41 33.8	18.7	704
1998 DC ₃₃	2000 12 19.17873	02 24 01.04	+27 07 14.2	19.3 704	1998 DS ₃₅	2000 12 28.21728	03 23 32.97	+06 41 38.3	18.3	704
1998 DC ₃₃	2000 12 19.19398	02 24 00.65	+27 07 10.5	19.6 704	1998 DB ₃₆	2000 12 19.37676	08 36 59.01	+35 01 45.2	18.7	704
1998 DC ₃₃	2000 12 19.20920	02 24 00.28	+27 07 07.5	20.1 704	1998 DB ₃₆	2000 12 19.39211	08 36 58.30	+35 01 50.5	18.7	704
1998 DF ₃₃	2000 12 28.07881	01 10 14.79	+09 01 14.1	18.1 704	1998 DB ₃₆	2000 12 19.40724	08 36 57.68	+35 01 55.2	18.6	704
1998 DF ₃₃	2000 12 28.09423	01 10 15.53	+09 01 21.4	18.2 704	1998 DB ₃₆	2000 12 19.42225	08 36 57.11	+35 02 00.0	18.9	704
1998 DF ₃₃	2000 12 28.10971	01 10 16.27	+09 01 27.8	18.7 704	1998 DB ₃₆	2000 12 19.43728	08 36 56.39	+35 02 04.2	19.2	704
1998 DF ₃₃	2000 12 28.12524	01 10 17.04	+09 01 35.8	18.3 704	1998 DB ₃₆	2000 12 29.26913	08 28 38.38	+35 54 21.9	18.0 R	699
1998 DF ₃₃	2000 12 28.14067	01 10 17.75	+09 01 42.6	18.4 704	1998 DB ₃₆	2000 12 29.29427				

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1998 EE	2000 12 23.13214	00 28 33.17	-03 00 08.0	18.8	704	1998 EL ₅	2001 01 02.34120	07 04 39.69	+17 22 51.7	17.3	704
1998 EF	2000 12 20.27652	05 42 15.87	+12 45 25.9	19.1	704	1998 EL ₅	2001 01 03.31929	07 03 37.72	+17 28 05.4	17.5	704
1998 EF	2000 12 20.30690	05 42 13.62	+12 45 32.3	19.1	704	1998 EL ₅	2001 01 03.33402	07 03 36.76	+17 28 09.7	17.4	704
1998 EF	2000 12 20.32187	05 42 12.70	+12 45 35.3	18.5	704	1998 EL ₅	2001 01 03.34890	07 03 35.79	+17 28 14.3	17.8	704
1998 EF	2001 01 04.22544	05 27 04.51	+13 44 52.1	18.4	704	1998 EL ₅	2001 01 03.36364	07 03 34.80	+17 28 19.5	17.7	704
1998 EF	2001 01 04.24196	05 27 03.51	+13 44 56.5	18.0	704	1998 EL ₅	2001 01 05.22576	07 01 36.64	+17 38 24.8	17.8	704
1998 EF	2001 01 04.25821	05 27 02.59	+13 45 01.4	18.0	704	1998 EL ₅	2001 01 05.24096	07 01 35.61	+17 38 29.4	18.5	704
1998 EF	2001 01 04.27995	05 27 01.38	+13 45 06.9	18.0	704	1998 EL ₅	2001 01 05.25615	07 01 34.67	+17 38 32.1	18.8	704
1998 EF	2001 01 04.29523	05 27 00.55	+13 45 11.0	18.0	704	1998 EZ ₅	2000 12 16.27061	03 43 56.21	+16 24 35.4	17.6 V	691
1998 EN	2000 12 27.26362	08 38 02.76	+23 25 53.9	18.9 R	699	1998 EZ ₅	2000 12 16.29835	03 43 55.12	+16 24 37.1	17.6 V	691
1998 EN	2000 12 27.27932	08 38 01.97	+23 25 54.0		699	1998 EZ ₅	2000 12 16.32608	03 43 54.05	+16 24 38.9	17.5 V	691
1998 EN	2000 12 27.29506	08 38 01.34	+23 25 56.6		699	1998 EZ ₅	2000 12 21.22503	03 41 23.07	+16 31 39.4	17.6	704
1998 EN	2000 12 27.31079	08 38 00.48	+23 25 59.5		699	1998 EZ ₅	2000 12 21.24023	03 41 22.62	+16 31 41.2	17.6	704
1998 EN	2001 01 04.32578	08 30 51.82	+23 42 26.4	19.3	704	1998 EZ ₅	2000 12 21.25546	03 41 22.18	+16 31 42.6	17.4	704
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1998 EN	2001 01 04.35601	08 30 49.92	+23 42 29.8	18.9	704	1998 EZ ₅	2000 12 29.17194	03 39 11.45	+16 49 18.7	17.3 R	699
1998 EN	2001 01 04.37112	08 30 49.01	+23 42 31.2	19.4	704	1998 EZ ₅	2000 12 29.19613	03 39 11.20	+16 49 23.1		699
1998 ES	2000 12 19.13600	02 41 58.85	+08 01 02.1	17.7 R	699	1998 EZ ₅	2000 12 29.22033	03 39 10.97	+16 49 26.6		699
1998 ES	2000 12 19.15945	02 41 59.11	+08 01 04.2		699	1998 EZ ₅	2000 12 29.24454	03 39 10.75	+16 49 30.7		699
1998 ES	2000 12 19.18281	02 41 59.31	+08 01 07.5		699	1998 EZ ₅	2000 12 30.15340	03 39 05.45	+16 52 01.1	18.4	704
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1998 ES	2000 12 28.16744	02 45 28.89	+08 27 21.2	18.4	704	1998 EZ ₅	2000 12 30.19830	03 39 05.13	+16 52 10.8	18.9	704
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1998 ES	2000 12 28.21318	02 45 30.16	+08 27 31.4	18.9	704	1998 EZ ₅	2001 01 03.15301	03 39 04.42	+17 04 17.4	18.5	704
1998 ET ₁	1998 04 01.24493	13 14 32.06	-07 28 52.0	19.4	704	1998 EZ ₅	2001 01 03.16805	03 39 04.35	+17 04 19.6	19.6	704
1998 ET ₁	1998 04 01.26497	13 14 30.90	-07 28 47.3	19.5	704	1998 EZ ₅	2001 01 03.18315	03 39 04.53	+17 04 24.1	19.0	704
1998 ET ₁	1998 04 01.28512	13 14 29.84	-07 28 40.3	19.6	704	1998 EZ ₅	2001 01 03.19819	03 39 04.47	+17 04 26.3	19.0	704
1998 ET ₁	1998 04 01.30522	13 14 28.63	-07 28 33.3	18.7	704	1998 EZ ₅	2001 01 03.21322	03 39 04.48	+17 04 30.2	18.4	704
1998 ET ₁	1998 04 01.32538	13 14 27.41	-07 28 28.5	19.1	704	1998 EF ₆	2000 12 17.31698	07 07 42.92	+45 58 31.8	18.8	704
1998 ET ₁	1998 04 22.16030	12 55 05.08	-05 41 50.6	19.4	704	1998 EF ₆	2000 12 17.33174	07 07 41.65	+45 58 32.6	18.4	704
1998 ET ₁	1998 04 22.17910	12 55 03.89	-05 41 44.7	19.7	704	1998 EF ₆	2000 12 17.34748	07 07 40.33	+45 58 33.5	19.1	704
1998 ET ₁	1998 04 22.19788	12 55 03.19	-05 41 38.1	19.8	704	1998 EF ₆	2000 12 17.36258	07 07 39.04	+45 58 33.5	19.4	704
1998 ET ₁	1998 04 22.21680	12 55 02.00	-05 41 34.8	19.7	704	1998 EF ₆	2000 12 17.37731	07 07 37.75	+45 58 35.4	19.0	704
1998 EA ₂	2001 01 04.39552	09 42 21.33	+21 31 38.9	19.3	704	1998 EQ ₆	2000 12 29.43069	07 38 53.01	+22 59 18.4	19.9 V	691
1998 EA ₂	2001 01 04.41067	09 42 20.81	+21 31 42.8	19.3	704	1998 EQ ₆	2000 12 29.45365	07 38 51.57	+22 59 21.4	20.1 V	691
1998 EA ₂	2001 01 04.44099	09 42 19.84	+21 31 51.0	19.7	704	1998 EQ ₆	2000 12 29.47643	07 38 50.15	+22 59 22.5	19.3 V	691
1998 EC ₂	2001 01 04.38009	09 47 31.00	+18 53 16.7	19.0	704	1998 ER ₆	2000 12 20.28382	05 59 15.37	+30 04 30.4	17.9	704
1998 EC ₂	2001 01 04.39526	09 47 30.51	+18 53 19.5	19.6	704	1998 ER ₆	2000 12 20.29919	05 59 14.23	+30 04 29.4	18.0	704
1998 EC ₂	2001 01 04.41040	09 47 30.04	+18 53 24.0	19.1	704	1998 ER ₆	2000 12 20.31445	05 59 13.08	+30 04 27.6	18.1	704
1998 EC ₂	2001 01 04.42555	09 47 29.64	+18 53 26.0	19.6	704	1998 ER ₆	2000 12 20.32948	05 59 11.80	+30 04 27.7	18.0	704
1998 EC ₂	2001 01 04.44072	09 47 29.11	+18 53 30.6	19.3	704	1998 ER ₆	2000 12 20.34452	05 59 10.74	+30 04 26.7	17.7	704
1998 EH ₂	2000 12 20.23072	04 45 57.66	+29 21 34.3	19.8	704	1998 ER ₆	2000 12 22.29580	05 56 45.46	+30 02 54.4	17.1	704
1998 EH ₂	2000 12 20.24649	04 45 56.55	+29 21 32.8	19.2	704	1998 ER ₆	2000 12 22.31321	05 56 44.10	+30 02 53.3	17.1	704
1998 EH ₂	2000 12 20.26174	04 45 55.57	+29 21 31.2	19.1	704	1998 ER ₆	2000 12 22.32863	05 56 42.92	+30 02 52.3	17.7	704
1998 EH ₂	2000 12 20.27699	04 45 54.62	+29 21 30.1	18.8	704	1998 ER ₆	2000 12 22.34406	05 56 41.72	+30 02 51.4	17.3	704
1998 EH ₂	2001 01 04.22498	04 33 15.44	+28 57 56.7	19.0	704	1998 ER ₆	2000 12 22.36112	05 56 40.44	+30 02 50.0	17.8	704
1998 EH ₂	2001 01 04.24013	04 33 14.91	+28 57 55.6	18.8	704	1998 ER ₆	2001 01 04.23153	05 51 25.61	+29 40 38.3	17.5	704
1998 EH ₂	2001 01 04.25529	04 33 14.31	+28 57 54.0	18.8	704	1998 ER ₆	2001 01 04.24669	05 51 24.55	+29 40 36.1	17.9	704
1998 EH ₂	2001 01 04.27112	04 33 13.65	+28 57 52.3	18.5	704	1998 ER ₆	2001 01 04.26185	05 51 23.52	+29 40 33.8	17.8	704
1998 EH ₂	2001 01 04.28671	04 33 13.11	+28 57 50.3	18.6	704	1998 ER ₆	2001 01 04.27768	05 51 22.45	+29 40 31.7	17.8	704
1998 EP ₂	2000 12 20.21169	04 06 59.32	+24 28 13.3	19.0	704	1998 ER ₆	2001 01 04.29327	05 51 21.44	+29 40 29.0	18.2	704
1998 EP ₂	2000 12 20.22701	04 06 58.60	+24 28 10.8	19.8	704	1998 EY ₆	2000 12 21.23003	04 38 22.59	+22 30 14.9	18.4	704
1998 EP ₂	2000 12 20.24294	04 06 57.56	+24 28 09.0	19.4	704	1998 EY ₆	2000 12 21.24523	04 38 21.53	+22 30 11.8	19.0	704
1998 EP ₂	2000 12 20.25820	04 06 56.73	+24 28 06.3	19.5	704	1998 EY ₆	2000 12 21.26047	04 38 20.70	+22 30 08.6	19.1	704
1998 EP ₂	2000 12 30.22170	03 59 26.39	+24 02 22.5	18.7	704	1998 EY ₆	2000 12 21.27565	04 38 19.64	+22 30 06.5	18.9	704
1998 EP ₂	2000 12 30.23710	03 59 25.83	+24 02 20.0	19.2	704	1998 EY ₆	2000 12 22.94458	04 36 40.00	+22 25 38.6		104
1998 EP ₂	2000 12 30.25251	03 59 25.20	+24 02 18.7	19.3	704	1998 EY ₆	2000 12 22.94870	04 36 39.78	+22 25 37.4		104
1998 EP ₂	2000 12 30.26804	03 59 24.63	+24 02 15.4	18.9	704	1998 EY ₆	2000 12 22.95254	04 36 39.61	+22 25 37.7	18.8 V	104
1998 EP ₂	2000 12 30.28348	03 59 24.07	+24 02 13.7	19.2	704	1998 EY ₆	2000 12 30.22454	04 30 17.36	+22 07 18.2	19.2	704
1998 EP ₂	2001 01 04.17463	03 56 50.89	+23 51 18.4	19.1	704	1998 EY ₆	2000 12 30.23996	04 30 16.61	+22 07 15.2	19.4	704
1998 EP ₂	2001 01 04.18979	03 56 50.47	+23 51 17.9	19.6	704	1998 EY ₆	2000 12 30.25538	04 30 15.89	+22 07 13.1	19.3	704
1998 EP ₂	2001 01 04.20495	03 56 50.00	+23 51 16.3	19.4	704	1998 EY ₆	2000 12 30.27091	04 30 15.08	+22 07 11.7	19.2	704
1998 EW ₂	2000 12 19.30340	06 58 44.65	+37 34 37.4	18.8	704	1998 EY ₆	2000 12 30.28635	04 30 14.37	+22 07 09.2	19.0	704
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1998 EW ₂	2001 01 05.30138	06 38 32.42	+38 11 31.6	18.9	704	1998 EM ₇	2000 12 20.22050	02 59 27.26	+24 44 00.2	19.6	704
1998 EW ₂	2001 01 05.31675	06 38 31.20	+38 11 32.7	18.8	704	1998 EM ₇	2000 12 20.23644	02 59 27.02	+24 43 57.3	19.6	704
1998 EW ₂	2001 01 05.33221										

1998 EG ₈	1998 03 29.26651	11 23 32.49	+02 07 25.9	19.8	704	1998 EC ₉	2000 12 21.08429	04 40 08.22	+20 39 57.2	19.8 V	691
1998 EJ ₈	2000 12 20.27582	05 40 18.04	+13 13 37.2	18.1	704	1998 EC ₉	2000 12 21.10852	04 40 06.86	+20 39 57.1	19.6 V	691
1998 EJ ₈	2000 12 20.29076	05 40 17.16	+13 13 38.0	18.3	704	1998 EC ₉	2000 12 21.13153	04 40 05.58	+20 39 56.8	19.8 V	691
1998 EJ ₈	2000 12 20.30583	05 40 16.29	+13 13 38.2	18.6	704	1998 ER ₉	2000 12 30.08188	02 57 16.27	+10 15 10.7	18.8	704
1998 EJ ₈	2000 12 20.33620	05 40 14.33	+13 13 39.5	18.8	704	1998 ER ₉	2000 12 30.09679	02 57 16.25	+10 15 17.2	18.7	704
1998 EK ₈	2000 12 15.60844	04 51 29.86	+25 32 53.9	17.5 V	886	1998 ER ₉	2000 12 30.11185	02 57 16.21	+10 15 21.5	19.0	704
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1998 EK ₈	2000 12 16.58552	04 50 25.64	+25 28 36.7		888	1998 ER ₉	2000 12 31.09335	02 57 20.02	+10 19 58.6		699
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1998 EK ₈	2000 12 21.23031	04 45 32.43	+25 07 51.2	17.9	704	1998 ER ₉	2000 12 31.12459	02 57 20.06	+10 20 07.5		699
1998 EK ₈	2000 12 21.24551	04 45 31.51	+25 07 46.9	18.3	704	1998 ET ₉	1998 03 29.18577	11 24 15.28	+03 22 49.5	19.7	704
1998 EK ₈	2000 12 21.26074	04 45 30.54	+25 07 42.6	18.4	704	1998 ET ₉	1998 03 29.20588	11 24 14.09	+03 22 54.2	19.7	704
1998 EK ₈	2000 12 21.27592	04 45 29.52	+25 07 38.7	18.8	704	1998 ET ₉	1998 03 29.22604	11 24 13.18	+03 22 59.0	19.8	704
1998 EK ₈	2000 12 21.29112	04 45 28.61	+25 07 34.2	17.9	704	1998 ET ₉	1998 03 29.26664	11 24 11.09	+03 23 12.6	19.3	704
1998 EK ₈	2000 12 22.16487	04 44 36.34	+25 03 36.9	17.8 V	691	1998 EB ₁₀	2000 12 30.36789	08 25 22.01	+18 52 09.4	19.4	704
1998 EK ₈	2000 12 22.18808	04 44 34.89	+25 03 30.7	17.3 V	691	1998 EB ₁₀	2000 12 30.38344	08 25 21.13	+18 52 11.9	19.4	704
1998 EK ₈	2000 12 22.21133	04 44 33.47	+25 03 24.5	17.4 V	691	1998 EB ₁₀	2000 12 30.41474	08 25 19.31	+18 52 14.0	19.4	704
1998 EK ₈	2000 12 23.23649	04 43 33.05	+24 58 45.8	18.4 V	691	1998 EB ₁₀	2000 12 30.42970	08 25 18.56	+18 52 15.7	19.2	704
1998 EK ₈	2000 12 23.25971	04 43 31.66	+24 58 39.3	18.1 V	691	1998 EB ₁₀	2001 01 02.30825	08 22 38.88	+18 57 27.4	18.7	704
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1998 EK ₈	2000 12 30.22509	04 37 21.20	+24 27 18.4	17.8	704	1998 EB ₁₀	2001 01 02.35456	08 22 36.15	+18 57 31.6	19.1	704
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1998 EK ₈	2001 01 01.52102	04 35 36.36	+24 17 15.5	18 V	888	1998 EB ₁₀	2001 01 03.43259	08 21 33.64	+18 59 33.2	19.8	704
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1998 EK ₈	2001 01 01.53916	04 35 35.51	+24 17 10.9		888	1998 EE ₁₀	2000 12 22.41405	09 43 59.28	+20 09 44.4		699
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1998 EK ₈	2001 01 02.26303	04 35 04.37	+24 14 04.8	17.1	704	1998 EE ₁₀	2000 12 22.46401	09 43 58.67	+20 09 52.9		699
1998 EK ₈	2001 01 02.27820	04 35 03.72	+24 14 00.3	16.7	704	1998 EE ₁₀	2000 12 30.37708	09 41 46.13	+20 35 25.6	18.6	704
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1998 EK ₈	2001 01 03.23823	04 34 24.00	+24 09 54.8	19.1	704	1998 EE ₁₀	2000 12 30.40845	09 41 45.34	+20 35 32.7	18.8	704
1998 EK ₈	2001 01 03.25335	04 34 23.41	+24 09 51.0	19.3	704	1998 EE ₁₀	2000 12 30.42334	09 41 44.92	+20 35 36.2	19.0	704
1998 EK ₈	2001 01 03.26850	04 34 22.77	+24 09 46.5	19.1	704	1998 EE ₁₀	2000 12 30.43830	09 41 44.57	+20 35 39.7	18.5	704
1998 EK ₈	2001 01 03.28366	04 34 22.17	+24 09 42.7	19.0	704	1998 EE ₁₀	2001 01 04.37899	09 39 22.64	+20 55 22.6	17.8	704
1998 EL ₈	2000 12 16.59775	05 13 34.42	+16 11 05.3	17 V	888	1998 EE ₁₀	2001 01 04.39416	09 39 22.09	+20 55 26.4	18.7	704
1998 EL ₈	2000 12 16.60640	05 13 33.83	+16 11 02.9		888	1998 EE ₁₀	2001 01 04.43963	09 39 20.40	+20 55 37.6	18.9	704
1998 EL ₈	2000 12 16.61370	05 13 33.37	+16 11 01.2		888	1998 EM ₁₀	2000 12 18.41612	07 34 02.07	+32 11 12.9	18.5 R	699
1998 EL ₈	2000 12 22.21926	05 07 58.06	+15 49 02.9	16.9	704	1998 EM ₁₀	2000 12 18.43800	07 34 00.77	+32 11 18.9		699
1998 EL ₈	2000 12 22.23473	05 07 57.15	+15 48 59.7	17.6	704	1998 EM ₁₀	2000 12 18.50755	07 33 56.71	+32 11 35.9		699
1998 EL ₈	2000 12 22.25025	05 07 56.21	+15 48 56.3	17.5	704	1998 EM ₁₀	2000 12 18.52946	07 33 55.38	+32 11 42.6		699
1998 EL ₈	2000 12 22.26571	05 07 55.28	+15 48 53.1	17.5	704	1998 EM ₁₀	2000 12 19.30682	07 33 10.98	+32 15 05.9	18.3	704
1998 EL ₈	2000 12 22.28113	05 07 54.36	+15 48 50.1	18.0	704	1998 EM ₁₀	2000 12 19.32207	07 33 10.11	+32 15 10.0	18.9	704
1998 EL ₈	2000 12 23.21911	05 07 01.59	+15 45 33.0	16.9	704	1998 EM ₁₀	2000 12 19.33732	07 33 09.15	+32 15 14.3	18.6	704
1998 EL ₈	2000 12 23.23461	05 07 00.72	+15 45 29.2	17.0	704	1998 EM ₁₀	2000 12 19.35259	07 33 08.26	+32 15 18.0	18.7	704
1998 EL ₈	2000 12 23.24983	05 06 59.78	+15 45 26.0	16.6	704	1998 EM ₁₀	2000 12 19.36785	07 33 07.38	+32 15 23.5	18.8	704
1998 EL ₈	2000 12 23.26503	05 06 58.87	+15 45 23.3	17.7	704	1998 EM ₁₀	2000 12 22.37326	07 33 03.85	+32 28 06.4	18.8	704
1998 EL ₈	2000 12 23.28021	05 06 57.99	+15 45 20.5	17.0	704	1998 EM ₁₀	2000 12 22.38872	07 30 02.80	+32 28 10.5	18.9	704
1998 EL ₈	2001 01 03.21886	04 58 23.47	+15 16 43.3	19.0	704	1998 EM ₁₀	2000 12 22.40418	07 30 01.75	+32 28 13.7	18.4	704
1998 EL ₈	2001 01 03.23492	04 58 22.76	+15 16 41.2	17.5	704	1998 EM ₁₀	2000 12 22.41971	07 30 00.71	+32 28 17.7	18.9	704
1998 EL ₈	2001 01 03.25050	04 58 22.21	+15 16 39.8	18.0	704	1998 EM ₁₀	2000 12 22.43520	07 29 59.69	+32 28 21.5	19.0	704
1998 EL ₈	2001 01 03.26519	04 58 21.63	+15 16 37.7	18.0	704	1998 EM ₁₀	2000 12 23.38971	07 28 58.28	+32 32 14.3	18.9	704
1998 EL ₈	2001 01 03.29071	04 58 20.61	+15 16 35.3	17.9	704	1998 EM ₁₀	2000 12 23.40571	07 28 57.19	+32 32 18.1	19.1	704
1998 EV ₈	2000 12 17.23442	03 20 53.53	+43 19 23.1	18.2	704	1998 EM ₁₀	2000 12 23.42094	07 28 56.24	+32 32 22.4	18.9	704
1998 EV ₈	2000 12 17.24989	03 20 52.44	+43 19 21.7	17.8	704	1998 EM ₁₀	2000 12 23.43617	07 28 55.17	+32 32 26.0	18.6	704
1998 EV ₈	2000 12 17.26550	03 20 51.41	+43 19 20.9	19.0	704	1998 EM ₁₀	2001 01 05.30437	07 13 18.72	+33 14 16.4	17.8	704
1998 EV ₈	2000 12 17.28057	03 20 50.25	+43 19 19.9	18.2	704	1998 EM ₁₀	2001 01 05.31975	07 13 17.40	+33 14 17.9	18.4	704
1998 EV ₈	2000 12 17.29711	03 20 49.08	+43 19 19.9	18.4	704	1998 EM ₁₀	2001 01 05.33520	07 13 16.23	+33 14 20.0	18.2	704
1998 EZ ₈	2000 12 20.20603	03 44 43.53	+24 56 30.9	17.2	608	1998 EM ₁₀	2001 01 05.35059	07 13 14.96	+33 14 22.8	18.5	704
1998 EZ ₈	2000 12 20.20897	03 44 43.20	+24 56 31.4	18.8	704	1998 EU ₁₀	2000 12 19.37629	02 04 24.68	-04 17 15.7	21.1	608
1998 EZ ₈	2000 12 20.21740	03 44 42.99	+24 56 30.6	17.4	608	1998 EU ₁₀	2000 12 19.38686	02 04 24.68	-04 17 12.2	20.8	608
1998 EZ ₈	2000 12 20.22429	03 44 42.42	+24 56 31.1	19.8	704	1998 EU ₁₀	2000 12 19.39767	02 04 24.65	-04 17 08.8	21.0	608
1998 EZ ₈	2000 12 20.22866	03 44 42.45	+24 56 30.0	17.3	608	1998 EU ₁₀	2000 12 23.14326	02 04 29.45	-03 57 20.7	19.1	704
1998 EZ ₈	2000 12 20.24023	03 44 41.65	+24 56 30.8	19.7	704	1998 EU ₁₀	2000 12 23.15873	02 04 29.46	-03 57 14.6	19.2	704
1998 EZ ₈	2000 12 20.25548	03 44 40.96	+24 56 27.5	19.4	704	1998 EU ₁₀	2000 12 23.17532	02 04 29.53	-03 57 08.5	19.2	704
1998 EZ ₈	2000 12 20.27073	03 44 40.22	+24 56 26.6	19.4	704	1998 EU ₁₀	2000 12 23.19128	02 04 29.62	-03 57 03.4	19.4	704
1998 EZ ₈	2000 12 30.15632	03 38 16.12	+24 47 42.4	18.6	704	1998 EZ ₁₀	2001 01 05.30764	07 50 58.69	+32 25 01.8	17.7	704
1998 EZ ₈	2000 12 30.16514	03 38 15.87	+24 47 41.1	17.9 R	699	1998 EZ ₁₀	2001 01 05.32301	07 50 57.61	+32 25 05.1	18.4	704
1998 EZ ₈	2000 12 30.17139										

1998 EK ₁₁	2000 12 30.31656	06 47 23.81	+23 48 43.5	18.4	704	1998 EL ₁₂	2000 12 23.12935	00 25 24.56	-08 24 51.4	18.6	704
1998 EK ₁₁	2000 12 30.33178	06 47 22.74	+23 48 46.0	18.0	704	1998 EL ₁₂	2000 12 23.14064	00 25 24.81	-08 24 46.1		699
1998 EK ₁₁	2000 12 30.34716	06 47 21.67	+23 48 48.2	18.1	704	1998 EL ₁₂	2000 12 23.17197	00 25 25.90	-08 24 35.2		699
1998 EK ₁₁	2000 12 30.36237	06 47 20.60	+23 48 50.7	18.2	704	1998 ER ₁₂	2000 11 27.28724	04 29 00.68	+16 54 07.9	19.0	704
1998 EK ₁₁	2001 01 02.29810	06 44 00.69	+23 56 05.0	18.6	704	1998 ER ₁₂	2000 11 27.30172	04 28 59.68	+16 54 06.9	19.1	704
1998 EK ₁₁	2001 01 02.31407	06 43 59.62	+23 56 08.2	18.7	704	1998 ER ₁₂	2000 11 27.31622	04 28 58.69	+16 54 05.5	19.1	704
1998 EK ₁₁	2001 01 02.32997	06 43 58.45	+23 56 10.2	18.7	704	1998 ER ₁₂	2000 11 27.33072	04 28 57.71	+16 54 04.1	19.1	704
1998 EK ₁₁	2001 01 02.34518	06 43 57.45	+23 56 12.4	18.6	704	1998 ER ₁₂	2000 11 27.34522	04 28 56.67	+16 54 01.8	19.0	704
1998 EK ₁₁	2001 01 03.31568	06 42 51.26	+23 58 30.7	18.6	704	1998 ER ₁₂	2000 11 30.28701	04 25 40.41	+16 48 30.9	18.7 R	699
1998 EK ₁₁	2001 01 03.33091	06 42 50.19	+23 58 33.0	18.7	704	1998 ER ₁₂	2000 11 30.30415	04 25 39.22	+16 48 28.8		699
1998 EK ₁₁	2001 01 03.34616	06 42 49.11	+23 58 34.4	18.7	704	1998 ER ₁₂	2000 11 30.32130	04 25 38.07	+16 48 27.5		699
1998 EK ₁₁	2001 01 03.36142	06 42 48.14	+23 58 37.9	19.0	704	1998 ER ₁₂	2000 11 30.33855	04 25 36.84	+16 48 25.2		699
1998 EM ₁₁	2000 12 20.21681	04 59 01.80	+28 08 26.9	18.3	704	1998 ER ₁₂	2000 12 29.17350	03 58 43.80	+16 25 20.4	19.0 R	699
1998 EM ₁₁	2000 12 20.23275	04 59 00.76	+28 08 27.0	18.6	704	1998 ER ₁₂	2000 12 29.19769	03 58 42.81	+16 25 20.1		699
1998 EM ₁₁	2000 12 20.24800	04 58 59.69	+28 08 26.0	18.8	704	1998 ER ₁₂	2000 12 29.22188	03 58 41.98	+16 25 21.3		699
1998 EM ₁₁	2000 12 20.26325	04 58 58.69	+28 08 26.8	18.6	704	1998 ER ₁₂	2000 12 29.24611	03 58 41.09	+16 25 22.1		699
1998 EM ₁₁	2000 12 20.27850	04 58 57.45	+28 08 27.1	18.7	704	1998 ER ₁₂	2001 01 03.18096	03 56 17.25	+16 29 47.6	19.7	704
1998 EM ₁₁	2001 01 04.22635	04 44 48.24	+28 00 32.2	18.9	704	1998 ER ₁₂	2001 01 03.19569	03 56 16.78	+16 29 47.8	19.5	704
1998 EM ₁₁	2001 01 04.27249	04 44 46.02	+28 00 31.5	18.7	704	1998 ER ₁₂	2001 01 03.21101	03 56 16.39	+16 29 48.9	19.4	704
1998 EM ₁₁	2001 01 04.28808	04 44 45.26	+28 00 29.7	19.5	704	1998 EU ₁₂	2000 12 19.37526	08 39 00.80	+27 55 54.0	18.8	704
1998 EP ₁₁	2000 12 19.21774	03 42 26.23	+37 43 34.3	18.8	704	1998 EU ₁₂	2000 12 19.39054	08 39 00.22	+27 55 57.3	19.4	704
1998 EP ₁₁	2000 12 19.23495	03 42 25.23	+37 43 29.2	19.0	704	1998 EU ₁₂	2000 12 19.42114	08 38 59.20	+27 56 07.5	19.4	704
1998 EP ₁₁	2000 12 19.25185	03 42 24.50	+37 43 24.2	19.6	704	1998 EU ₁₂	2000 12 19.43656	08 38 58.61	+27 56 10.8	19.2	704
1998 EP ₁₁	2000 12 19.26815	03 42 23.25	+37 43 20.7	19.5	704	1998 EU ₁₂	2000 12 27.25734	08 33 36.08	+28 32 52.4	18.8 R	699
1998 EP ₁₁	2000 12 19.28360	03 42 22.39	+37 43 16.3	19.5	704	1998 EU ₁₂	2000 12 27.27306	08 33 35.33	+28 32 58.9		699
1998 ET ₁₁	2000 12 19.37884	09 27 13.94	+25 39 17.0	18.8	704	1998 EU ₁₂	2000 12 27.28879	08 33 34.50	+28 33 02.4		699
1998 ET ₁₁	2000 12 19.39412	09 27 13.64	+25 39 21.3	19.3	704	1998 EU ₁₂	2000 12 27.30451	08 33 33.71	+28 33 07.6		699
1998 ET ₁₁	2000 12 19.42472	09 27 13.00	+25 39 30.1	19.9	704	1998 EU ₁₂	2001 01 05.31077	08 25 12.20	+29 15 40.9	18.8	704
1998 ET ₁₁	2000 12 19.44014	09 27 12.82	+25 39 32.8	19.6	704	1998 EU ₁₂	2001 01 05.32620	08 25 11.27	+29 15 43.4	19.2	704
1998 EY ₁₁	2000 12 19.37088	07 55 44.88	+33 42 26.3	18.3	704	1998 EU ₁₂	2001 01 05.34159	08 25 10.31	+29 15 47.5	19.0	704
1998 EY ₁₁	2000 12 19.38616	07 55 44.00	+33 42 31.4	19.4	704	1998 EU ₁₂	2001 01 05.35698	08 25 09.30	+29 15 51.4	18.8	704
1998 EY ₁₁	2000 12 19.43218	07 55 41.50	+33 42 42.9	19.3	704	1998 EV ₁₂	2000 12 30.22973	05 19 41.72	+20 56 39.3	18.9	704
1998 EY ₁₁	2001 01 05.30696	07 37 37.14	+34 52 04.0	18.7	704	1998 EV ₁₂	2000 12 30.26067	05 19 39.80	+20 56 39.5	19.1	704
1998 EY ₁₁	2001 01 05.32233	07 37 36.00	+34 52 08.3	19.3	704	1998 EV ₁₂	2000 12 30.27609	05 19 38.84	+20 56 40.2	18.7	704
1998 EY ₁₁	2001 01 05.33779	07 37 34.79	+34 52 09.8	19.3	704	1998 EV ₁₂	2000 12 30.29154	05 19 37.94	+20 56 40.1	18.8	704
1998 EY ₁₁	2001 01 05.35318	07 37 33.71	+34 52 13.8	19.4	704	1998 EV ₁₂	2001 01 03.14253	05 16 00.39	+20 57 43.5	18.9	704
1998 EY ₁₁	2001 01 05.36856	07 37 32.53	+34 52 16.7	19.4	704	1998 EV ₁₂	2001 01 03.15763	05 15 59.58	+20 57 42.4	19.5	704
1998 EA ₁₂	2000 12 21.29645	05 08 10.23	+22 47 55.3	18.4	704	1998 EV ₁₂	2001 01 03.17268	05 15 58.73	+20 57 43.2	19.1	704
1998 EA ₁₂	2000 12 21.31173	05 08 09.16	+22 47 55.6	19.3	704	1998 EV ₁₂	2001 01 03.18778	05 15 57.94	+20 57 42.9	19.1	704
1998 EA ₁₂	2000 12 21.34366	05 08 07.06	+22 47 55.0	19.1	704	1998 EV ₁₂	2001 01 03.20282	05 15 57.05	+20 57 44.0	19.1	704
1998 EA ₁₂	2000 12 21.35894	05 08 06.04	+22 47 54.7	19.2	704	1998 EV ₁₂	2001 01 03.22687	05 15 55.69	+20 57 44.5	19.1	704
1998 EA ₁₂	2000 12 27.21803	05 01 51.86	+22 47 23.7	19.2 V	691	1998 EV ₁₂	2001 01 03.24201	05 15 54.88	+20 57 45.9	19.7	704
1998 EA ₁₂	2000 12 27.24481	05 01 50.17	+22 47 23.7	19.2 V	691	1998 EV ₁₂	2001 01 03.25714	05 15 53.96	+20 57 46.1	19.7	704
1998 EA ₁₂	2000 12 27.26783	05 01 48.72	+22 47 23.4	19.2 V	691	1998 EV ₁₂	2001 01 03.27230	05 15 53.24	+20 57 46.5	19.8	704
1998 EA ₁₂	2000 12 30.22727	04 58 53.35	+22 47 03.0	18.8	704	1998 EV ₁₂	2001 01 03.28746	05 15 52.33	+20 57 47.4	19.7	704
1998 EA ₁₂	2000 12 30.24269	04 58 52.44	+22 47 02.3	19.0	704	1998 EW ₁₂	2001 01 04.41271	10 07 57.87	+18 16 22.1	19.5	704
1998 EA ₁₂	2000 12 30.25821	04 58 51.50	+22 47 01.8	19.0	704	1998 EW ₁₂	2001 01 04.42788	10 07 57.47	+18 16 25.5	20.1	704
1998 EA ₁₂	2000 12 30.27364	04 58 50.62	+22 47 02.0	19.0	704	1998 EW ₁₂	2001 01 04.44304	10 07 57.02	+18 16 29.0	19.6	704
1998 EA ₁₂	2000 12 30.28908	04 58 49.69	+22 47 01.9	18.9	704	1998 ED ₁₃	2000 12 22.31402	08 26 23.83	+24 24 38.8	17.0 R	699
1998 EA ₁₂	2001 01 03.14198	04 55 19.23	+22 46 38.4	18.9	704	1998 ED ₁₃	2000 12 22.33840	08 26 22.78	+24 24 46.0		699
1998 EA ₁₂	2001 01 03.15708	04 55 18.46	+22 46 38.2	19.2	704	1998 ED ₁₃	2000 12 22.36281	08 26 21.76	+24 24 53.5		699
1998 EA ₁₂	2001 01 03.17213	04 55 17.66	+22 46 38.5	19.2	704	1998 ED ₁₃	2000 12 22.38730	08 26 20.71	+24 25 00.5		699
1998 EA ₁₂	2001 01 03.20228	04 55 16.05	+22 46 38.5	18.9	704	1998 ED ₁₃	2000 12 27.25970	08 22 41.66	+24 49 22.1	17.2 R	699
1998 EA ₁₂	2001 01 03.22457	04 55 14.81	+22 46 38.6	18.8	704	1998 ED ₁₃	2000 12 27.27541	08 22 40.83	+24 49 27.0		699
1998 EA ₁₂	2001 01 03.23972	04 55 14.01	+22 46 37.8	19.4	704	1998 ED ₁₃	2000 12 27.29114	08 22 40.01	+24 49 31.9		699
1998 EA ₁₂	2001 01 03.25484	04 55 13.18	+22 46 37.8	19.9	704	1998 ED ₁₃	2000 12 27.30687	08 22 39.20	+24 49 36.5		699
1998 EA ₁₂	2001 01 03.26999	04 55 12.38	+22 46 37.3	19.5	704	1998 ED ₁₃	2001 01 03.26936	08 16 07.67	+25 25 25.1	16.7 R	699
1998 EA ₁₂	2001 01 03.28515	04 55 11.59	+22 46 37.9	19.8	704	1998 ED ₁₃	2001 01 03.29274	08 16 06.18	+25 25 32.5		699
1998 EA ₁₂	2001 01 04.14422	04 54 27.98	+22 46 33.5	18.5	704	1998 ED ₁₃	2001 01 03.31613	08 16 04.61	+25 25 40.0		699
1998 EA ₁₂	2001 01 04.15940	04 54 27.28	+22 46 34.3	18.6	704	1998 ED ₁₃	2001 01 03.33959	08 16 03.16	+25 25 46.7		699
1998 EA ₁₂	2001 01 04.17506	04 54 26.33	+22 46 33.5	18.4	704	1998 ED ₁₃	2001 01 04.30971	08 15 02.56	+25 30 44.0	16.9	704
1998 EA ₁₂	2001 01 04.19022	04 54 25.59	+22 46 33.5	17.7	704	1998 ED ₁₃	2001 01 04.32483	08 15 01.55	+25 30 48.6	17.5	704
1998 EA ₁₂	2001 01 04.20537	04 54 24.81	+22 46 33.4	18.4	704	1998 ED ₁₃	2001 01 04.33994	08 15 00.58	+25 30 53.0	17.3	704
1998 ED ₁₂	2001 01 05.30737	07 44 59.85	+32 07 30.4	18.4	704	1998 ED ₁₃	2001 01 04.35505	08 14 59.55	+25 30 58.9	17.8	704
1998 ED ₁₂	2001 01 05.32274	07 44 58.70	+32 07 33.7	19.0	704	1998 ED ₁₃	2001 01 04.37017	08 14 58.59	+25 31 02.3	17.0	704
1998 ED ₁₂	2001 01 05.33820	07 44 57.54	+32 07 38.3	18.6	704	1998 EE ₁₃	2000 12 19.52347	03 39 22.98	+10 50 27.7	20.5	608
1998 ED ₁₂	2001 01 05.35359	07 44 56.42	+32 07 42.1	18.6	704	1998 EE ₁₃	2000 12 19.53374	03 39 22.56	+10 50 28.0	20.4	608
1998 ED ₁₂	2001 01 05.36897	07 44 55.28	+32 07 46.6	18.9	704	1998 EE ₁₃	2000 12 19.54402	03 39 22.09	+10 50 28.5	20.3	608
1998 EE ₁₂	2000 12 18.42158	08 09 18.23	+23 45 32.3	17.3 R	699	1998 EJ ₁₃	1993 12 14.44357	09 04 06.36	+20 49 54.3	20.1 V	691
1998 EE ₁₂	2000 12 18.44348	08 09 17.21	+23 45 39.2		699	1998 EJ ₁₃	1993 12 14.47970	09 04 06.13	+20 49 59		

1998 EH ₁₄	1998 03 22.17052	11 44 49.77	+06 28 24.3	18.8	704	1998 FC ₃	2000 12 20.07731	05 19 30.83	+26 09 58.8		557
1998 EH ₁₄	1998 03 22.19061	11 44 48.42	+06 28 29.9	19.1	704	1998 FC ₃	2000 12 20.10244	05 19 28.95	+26 10 00.0	18.8 V	557
1998 EH ₁₄	1998 03 22.21148	11 44 47.24	+06 28 34.5	19.1	704	1998 FC ₃	2000 12 20.21832	05 19 20.92	+26 10 09.9	19.2	704
1998 EH ₁₄	1998 03 22.23157	11 44 45.87	+06 28 39.4	18.4	704	1998 FC ₃	2000 12 20.24951	05 19 18.60	+26 10 12.0	19.4	704
1998 EH ₁₄	1998 03 29.18672	11 37 52.97	+06 55 00.9	18.8	704	1998 FC ₃	2000 12 20.26476	05 19 17.51	+26 10 11.1	19.5	704
1998 EH ₁₄	1998 03 29.20683	11 37 51.80	+06 55 05.7	20.2	704	1998 FC ₃	2000 12 20.28002	05 19 16.36	+26 10 11.7	19.6	704
1998 EH ₁₄	1998 03 29.22698	11 37 50.59	+06 55 08.0	19.5	704	1998 FC ₃	2000 12 21.25160	05 18 05.98	+26 11 07.7	18.8 V	691
1998 EH ₁₄	1998 03 29.24726	11 37 49.38	+06 55 11.4	19.3	704	1998 FC ₃	2000 12 21.27514	05 18 04.22	+26 11 08.9	19.4 V	691
1998 EH ₁₄	1998 03 29.26758	11 37 48.18	+06 55 15.7	18.6	704	1998 FC ₃	2000 12 21.29910	05 18 02.42	+26 11 10.2	18.7 V	691
1998 EO ₁₄	2000 12 29.17194	03 34 38.89	+18 09 16.4	19.0 R	699	1998 FC ₃	2000 12 22.75645	05 16 18.09	+26 12 23.6		557
1998 EO ₁₄	2000 12 29.19613	03 34 38.25	+18 09 16.7		699	1998 FC ₃	2000 12 22.77532	05 16 16.70	+26 12 24.5		557
1998 EO ₁₄	2000 12 29.22033	03 34 37.60	+18 09 18.1		699	1998 FC ₃	2000 12 22.78406	05 16 16.06	+26 12 25.0	18.8 V	557
1998 EO ₁₄	2000 12 29.24454	03 34 36.98	+18 09 20.2		699	1998 FC ₃	2000 12 24.88359	05 13 47.58	+26 13 59.4		557
1998 ES ₁₄	2000 12 27.06752	22 53 32.58	-09 23 02.9	18.5 R	699	1998 FC ₃	2000 12 24.90689	05 13 45.94	+26 14 00.7		557
1998 ES ₁₄	2000 12 27.07683	22 53 33.25	-09 22 56.5		699	1998 FC ₃	2000 12 24.99209	05 13 39.82	+26 14 03.1	19.0 V	557
1998 ES ₁₄	2000 12 27.08620	22 53 33.93	-09 22 50.4		699	1998 FC ₃	2000 12 26.23057	05 12 14.35	+26 14 52.7	19.1 V B	691
1998 ES ₁₄	2000 12 27.09554	22 53 34.52	-09 22 44.8		699	1998 FC ₃	2000 12 26.25478	05 12 12.63	+26 14 53.6	19.1 V B	691
1998 EK ₁₅	1998 02 26.31489	09 24 43.86	+13 59 38.6	19.3 V	566	1998 FC ₃	2000 12 26.27874	05 12 10.94	+26 14 54.4	19.0 V B	691
1998 EK ₁₅	1998 02 26.32513	09 24 43.37	+13 59 39.9	19.5 V	566	1998 FC ₃	2000 12 29.00473	05 09 08.08	+26 16 15.9		557
1998 EK ₁₅	1998 02 26.33509	09 24 42.85	+13 59 42.1	19.3 V	566	1998 FC ₃	2000 12 29.01253	05 09 07.55	+26 16 15.7		557
1998 EN ₁₅	1998 01 26.46080	09 55 51.77	+08 19 02.2	19.3 V	566	1998 FC ₃	2000 12 29.02050	05 09 07.06	+26 16 15.9	18.9 V	557
1998 EN ₁₅	1998 01 26.47058	09 55 51.23	+08 19 04.4	19.2 V	566	1998 FC ₃	2000 12 30.21941	05 07 49.70	+26 16 49.1	19.0	704
1998 EN ₁₅	1998 01 26.48105	09 55 50.71	+08 19 07.1	19.2 V	566	1998 FC ₃	2000 12 30.22795	05 07 49.16	+26 16 49.7	19.0	704
1998 EN ₁₇	1998 02 26.35139	10 10 10.70	+11 46 28.1	19.1 V	566	1998 FC ₃	2000 12 30.23480	05 07 48.69	+26 16 48.8	19.5	704
1998 EN ₁₇	1998 02 26.36114	10 10 10.14	+11 46 33.4	19.2 V	566	1998 FC ₃	2000 12 30.24338	05 07 48.11	+26 16 49.6	19.1	704
1998 EN ₁₇	1998 02 26.37090	10 10 09.55	+11 46 37.7	19.1 V	566	1998 FC ₃	2000 12 30.25021	05 07 47.67	+26 16 50.0	19.3	704
1998 EB ₂₀	1998 03 01.24546	10 27 20.05	+11 15 19.2	17.9 V	691	1998 FC ₃	2000 12 30.25890	05 07 47.08	+26 16 50.2	19.1	704
1998 EB ₂₀	1998 03 01.26737	10 27 18.73	+11 15 25.7	17.8 V	691	1998 FC ₃	2000 12 30.26574	05 07 46.72	+26 16 49.5	19.2	704
1998 EB ₂₀	1998 03 01.28916	10 27 17.41	+11 15 32.0	17.8 V	691	1998 FC ₃	2000 12 30.27432	05 07 46.09	+26 16 50.2	19.2	704
1998 EJ ₂₁	2001 01 04.22942	06 01 38.08	+14 21 34.5	18.0	704	1998 FC ₃	2000 12 30.28118	05 07 45.71	+26 16 50.5	18.8	704
1998 EJ ₂₁	2001 01 04.28392	06 01 34.62	+14 21 39.9	17.9	704	1998 FC ₃	2000 12 30.28977	05 07 45.00	+26 16 50.2	19.8	704
1998 EJ ₂₁	2001 01 04.29920	06 01 33.65	+14 21 41.0	18.5	704	1998 FC ₃	2001 01 04.24327	05 02 47.47	+26 18 13.5	19.7	704
1998 FG	2000 12 20.07252	03 38 17.89	+19 17 45.2	18.6 V	691	1998 FC ₃	2001 01 04.25842	05 02 46.57	+26 18 13.3	19.1	704
1998 FG	2000 12 20.09974	03 38 16.90	+19 17 36.5	18.6 V	691	1998 FC ₃	2001 01 04.27426	05 02 45.63	+26 18 12.8	19.2	704
1998 FG	2000 12 20.12707	03 38 15.90	+19 17 27.7	18.5 V	691	1998 FC ₃	2001 01 04.28985	05 02 44.81	+26 18 12.9	19.3	704
1998 FG	2000 12 21.23930	03 37 38.37	+19 11 27.0	17.5	704	1998 FE ₃	2000 12 19.13521	02 47 54.26	+12 01 29.1	17.9 R	699
1998 FG	2000 12 21.25452	03 37 37.85	+19 11 21.9	17.9	704	1998 FE ₃	2000 12 19.15867	02 47 53.88	+12 01 31.3		699
1998 FG	2000 12 21.26971	03 37 37.30	+19 11 18.7	18.5	704	1998 FE ₃	2000 12 19.18203	02 47 53.40	+12 01 34.5		699
1998 FG	2000 12 21.28491	03 37 36.82	+19 11 11.5	17.9	704	1998 FE ₃	2000 12 19.20554	02 47 53.05	+12 01 37.2		699
1998 FG	2000 12 22.07911	03 37 12.06	+19 06 59.4	18.4 V	691	1998 FE ₃	2001 01 03.14786	02 47 24.54	+12 46 36.2	18.3	704
1998 FG	2000 12 22.10682	03 37 11.21	+19 06 51.1	18.6 V	691	1998 FE ₃	2001 01 03.16289	02 47 24.62	+12 46 39.1	19.4	704
1998 FG	2000 12 22.13436	03 37 10.31	+19 06 42.8	18.6 V	691	1998 FE ₃	2001 01 03.17799	02 47 24.79	+12 46 43.6	19.8	704
1998 FG	2000 12 30.15249	03 34 05.36	+18 29 22.6	18.7	704	1998 FE ₃	2001 01 03.19302	02 47 24.95	+12 46 45.9	19.5	704
1998 FG	2000 12 30.16751	03 34 05.01	+18 29 20.1	18.5	704	1998 FE ₃	2001 01 03.20807	02 47 25.12	+12 46 50.4	19.3	704
1998 FG	2000 12 30.18234	03 34 04.75	+18 29 15.8	18.9	704	1998 FK ₃	2000 12 23.07613	01 34 17.32	-08 43 14.6	18.4	704
1998 FG	2000 12 30.19762	03 34 04.51	+18 29 12.5	18.5	704	1998 FK ₃	2000 12 23.09105	01 34 17.64	-08 43 07.3	18.4	704
1998 FG	2000 12 30.21239	03 34 04.19	+18 29 08.4	19.2	704	1998 FK ₃	2000 12 23.10769	01 34 18.08	-08 42 59.4	18.9	704
1998 FG	2001 01 03.15287	03 33 20.82	+18 14 25.4	19.3	704	1998 FK ₃	2000 12 23.12248	01 34 18.37	-08 42 53.1	18.4	704
1998 FG	2001 01 03.16791	03 33 20.67	+18 14 22.6	19.4	704	1998 FK ₃	2000 12 23.13124	01 34 18.59	-08 42 48.6	17.9 R	699
1998 FG	2001 01 03.18302	03 33 20.51	+18 14 18.7	19.3	704	1998 FK ₃	2000 12 23.13796	01 34 18.69	-08 42 45.8	19.0	704
1998 FG	2001 01 03.19805	03 33 20.36	+18 14 15.8	19.4	704	1998 FK ₃	2000 12 23.14533	01 34 18.89	-08 42 41.9		699
1998 FG	2001 01 03.21309	03 33 20.18	+18 14 12.0	19.3	704	1998 FK ₃	2000 12 23.17667	01 34 19.59	-08 42 27.1		699
1998 FJ ₁	2000 12 30.22899	05 45 54.59	+17 09 53.2	18.6	704	1998 FK ₃	2000 12 23.19075	01 34 19.96	-08 42 20.6		699
1998 FJ ₁	2000 12 30.24397	05 45 53.62	+17 09 51.4	18.8	704	1998 FK ₃	2000 12 23.25293	01 34 21.65	-08 41 52.0	19.0	608
1998 FJ ₁	2000 12 30.25906	05 45 52.63	+17 09 49.0	18.5	704	1998 FK ₃	2000 12 23.26365	01 34 21.90	-08 41 46.9	19.1	608
1998 FJ ₁	2000 12 30.27408	05 45 51.62	+17 09 46.7	19.0	704	1998 FK ₃	2000 12 23.27400	01 34 22.12	-08 41 42.8	18.9	608
1998 FJ ₁	2000 12 30.28897	05 45 50.64	+17 09 44.6	18.8	704	1998 FF ₄	2001 01 02.38008	09 47 17.20	+14 17 12.5	18.2	704
1998 FJ ₁	2001 01 03.22298	05 41 50.05	+17 00 41.5	18.9	704	1998 FF ₄	2001 01 02.39522	09 47 17.04	+14 17 17.0	19.4	704
1998 FJ ₁	2001 01 03.25461	05 41 48.05	+17 00 37.2	19.6	704	1998 FF ₄	2001 01 02.41037	09 47 16.86	+14 17 21.9	18.7	704
1998 FJ ₁	2001 01 03.29483	05 41 45.61	+17 00 32.0	18.9	704	1998 FF ₄	2001 01 02.44064	09 47 16.38	+14 17 31.3	19.1	704
1998 FK ₁	2000 12 22.29836	09 04 34.07	+23 33 10.4	19.3 R	699	1998 FF ₄	2001 01 03.38063	09 47 05.92	+14 22 27.8	18.3	704
1998 FK ₁	2000 12 22.32266	09 04 33.50	+23 33 15.0		699	1998 FF ₄	2001 01 03.39579	09 47 05.67	+14 22 32.3	18.8	704
1998 FK ₁	2000 12 22.34707	09 04 33.08	+23 33 16.2		699	1998 FF ₄	2001 01 03.41094	09 47 05.49	+14 22 38.0	18.4	704
1998 FK ₁	2000 12 22.37149	09 04 32.72	+23 33 19.3		699	1998 FF ₄	2001 01 03.42609	09 47 05.26	+14 22 42.7	18.7	704
1998 FK ₁	2000 12 29.45548	09 01 36.82	+23 48 41.4	18.9	608	1998 FF ₄	2001 01 03.44135	09 47 05.04	+14 22 47.5	18.9	704
1998 FK ₁	2000 12 29.46543	09 01 36.46	+23 48 43.1	18.8	608	1998 FF ₄	2001 01 04.49477	09 46 51.13	+14 28 35.6	18.4	608
1998 FK ₁	2000 12 29.47529	09 01 36.09	+23 48 44.7	18.7	608	1998 FF ₄	2001 01 04.50463	09 46 50.96	+14 28 38.9	18.2	608
1998 FK ₁	2001 01 04.37519	08 57 42.68	+24 04 13.5	18.5	704	1998 FF ₄	2001 01 04.51462	09 46 50.80	+14 28 42.2	18.3	608
1998 FK ₁	2001 01 04.39037	08 57 41.95	+24 04 16.3	18.5	704	1998 FP ₄	2000 12 23.07737	01 26 50.66	-05 20 30.5	18.9	704
1998 FK ₁	2001 01 04.40551	08 57 41.23	+24 04 18.9	18.4	704	1998 FP ₄	2000 12 23.09253	01 26 51.04	-05 20 30.5	19.0	704
1998 FK ₁	2001 01 04.42066	08 57 40.52	+24 04 21.4	18.5	704	1998 FP ₄	2000 12 23.10766	01 26 51.50	-05 20 27.5	18.9	704
1998											

1998 FB ₆	2001 01 04.48325	09 48 23.69	+10 54 55.3	20.2	608	1998 FU ₁₁	2001 01 02.38949	08 54 20.27	+15 08 57.3	19.4	704
1998 FB ₆	2001 01 04.49377	09 48 23.41	+10 54 56.8	20.2	608	1998 FU ₁₁	2001 01 02.40464	08 54 19.63	+15 08 59.5	18.2	704
1998 FL ₆	2000 12 20.28994	07 01 16.27	+30 20 54.4	17.3	704	1998 FU ₁₁	2001 01 02.43491	08 54 18.30	+15 09 04.3	18.9	704
1998 FL ₆	2000 12 20.30531	07 01 15.23	+30 20 57.8	17.4	704	1998 FU ₁₁	2001 01 03.37488	08 53 39.97	+15 11 43.8	18.3	704
1998 FL ₆	2000 12 20.32057	07 01 14.18	+30 21 01.4	17.5	704	1998 FU ₁₁	2001 01 03.39005	08 53 39.30	+15 11 45.9	18.6	704
1998 FL ₆	2000 12 20.33561	07 01 13.15	+30 21 05.4	18.1	704	1998 FU ₁₁	2001 01 03.40520	08 53 38.66	+15 11 48.5	18.6	704
1998 FL ₆	2000 12 20.35065	07 01 12.21	+30 21 07.6	18.6	704	1998 FU ₁₁	2001 01 03.42035	08 53 37.93	+15 11 51.6	18.6	704
1998 FL ₆	2001 01 04.30077	06 43 39.64	+31 02 14.6	16.9	704	1998 FU ₁₁	2001 01 03.43560	08 53 37.35	+15 11 54.4	19.1	704
1998 FL ₆	2001 01 04.31589	06 43 38.54	+31 02 16.2	17.4	704	1998 FM ₁₂	2000 12 30.29395	06 25 11.07	+18 06 23.3	18.8	704
1998 FL ₆	2001 01 04.33100	06 43 37.44	+31 02 17.6	17.5	704	1998 FM ₁₂	2000 12 30.30879	06 25 10.16	+18 06 24.6	18.8	704
1998 FL ₆	2001 01 04.34611	06 43 36.33	+31 02 19.6	17.3	704	1998 FM ₁₂	2000 12 30.32366	06 25 09.24	+18 06 25.8	18.9	704
1998 FL ₆	2001 01 04.36123	06 43 35.25	+31 02 21.0	17.1	704	1998 FM ₁₂	2000 12 30.33863	06 25 08.33	+18 06 27.2	19.0	704
1998 FZ ₇	1998 04 03.26699	10 22 42.90	+11 39 32.6	19.7 V	691	1998 FM ₁₂	2000 12 30.35342	06 25 07.41	+18 06 27.4	18.8	704
1998 FZ ₇	1998 04 03.28931	10 22 42.08	+11 39 31.8	19.7 V	691	1998 FM ₁₂	2001 01 03.22682	06 21 16.89	+18 11 28.7	18.2	704
1998 FZ ₇	1998 04 03.31444	10 22 41.18	+11 39 30.7	19.8 V	691	1998 FM ₁₂	2001 01 03.24287	06 21 15.90	+18 11 30.2	18.6	704
1998 FO ₈	2000 12 20.08220	00 19 42.97	+04 34 44.6	17.6 R	699	1998 FM ₁₂	2001 01 03.25845	06 21 15.08	+18 11 32.8	19.6	704
1998 FO ₈	2000 12 20.10550	00 19 43.37	+04 34 48.2		699	1998 FM ₁₂	2001 01 03.27314	06 21 14.13	+18 11 32.8	19.1	704
1998 FO ₈	2000 12 20.12891	00 19 43.77	+04 34 53.8		699	1998 FM ₁₂	2001 01 03.29866	06 21 12.56	+18 11 35.0	19.2	704
1998 FO ₈	2000 12 20.15236	00 19 44.15	+04 34 59.5		699	1998 FO ₁₃	1998 04 18.14622	10 34 43.22	+17 23 56.7	19.2	704
1998 FO ₈	2000 12 28.07420	00 22 28.35	+05 06 57.8	18.4	704	1998 FO ₁₃	1998 04 18.16625	10 34 43.21	+17 23 47.7	18.8	704
1998 FO ₈	2000 12 28.08961	00 22 28.77	+05 07 02.2	18.7	704	1998 FO ₁₃	1998 04 18.18637	10 34 43.38	+17 23 43.2	18.8	704
1998 FO ₈	2000 12 28.12062	00 22 29.55	+05 07 09.8	18.7	704	1998 FO ₁₃	1998 04 18.20647	10 34 43.50	+17 23 34.2	18.8	704
1998 FO ₈	2000 12 28.13605	00 22 30.03	+05 07 14.1	19.1	704	1998 FO ₁₃	1999 07 14.35379	21 07 21.52	+25 56 20.5	18.5	704
1998 FV ₈	2000 12 20.42354	08 15 53.56	+21 29 16.9	19.7 V	691	1998 FO ₁₃	1999 07 14.36616	21 07 20.86	+25 56 23.5	18.7	704
1998 FV ₈	2000 12 20.44581	08 15 52.62	+21 29 20.8	20.1 V	691	1998 FO ₁₃	1999 07 14.37862	21 07 20.13	+25 56 28.9	19.1	704
1998 FV ₈	2000 12 20.46838	08 15 51.67	+21 29 25.0	19.9 V	691	1998 FO ₁₃	1999 07 14.39105	21 07 19.55	+25 56 32.9	18.8	704
1998 FV ₈	2000 12 30.32447	08 08 08.47	+22 03 40.1	20.0	704	1998 FO ₁₃	1999 07 14.40344	21 07 18.78	+25 56 36.9	18.9	704
1998 FV ₈	2000 12 30.33968	08 08 07.66	+22 03 44.3	19.9	704	1998 FP ₁₃	2000 12 18.42314	08 08 18.84	+20 24 57.3	18.1 R	699
1998 FV ₈	2000 12 30.35508	08 08 06.70	+22 03 46.8	20.0	704	1998 FP ₁₃	2000 12 18.44505	08 08 17.98	+20 25 02.9		699
1998 FV ₈	2000 12 30.37027	08 08 05.96	+22 03 50.2	19.6	704	1998 FP ₁₃	2000 12 18.51459	08 08 15.20	+20 25 21.6		699
1998 FV ₈	2001 01 02.30676	08 05 22.83	+22 14 47.8	19.2	704	1998 FP ₁₃	2000 12 18.53651	08 08 14.36	+20 25 25.9		699
1998 FV ₈	2001 01 02.32230	08 05 21.93	+22 14 52.5	19.8	704	1998 FP ₁₃	2000 12 21.47602	08 06 12.31	+20 38 40.1	19.3 V	691
1998 FV ₈	2001 01 02.33785	08 05 20.88	+22 14 54.9	19.7	704	1998 FP ₁₃	2000 12 21.50419	08 06 11.01	+20 38 47.7	19.5 V	691
1998 FV ₈	2001 01 02.35306	08 05 20.07	+22 14 57.3	19.2	704	1998 FP ₁₃	2000 12 21.52673	08 06 09.99	+20 38 53.8	19.5 V	691
1998 FC ₉	2000 12 30.41894	11 20 08.79	+01 18 00.6	18.5 R	699	1998 FP ₁₃	2000 12 30.32325	07 58 38.43	+21 22 50.0	19.4	704
1998 FC ₉	2000 12 30.43924	11 20 09.50	+01 17 57.0		699	1998 FP ₁₃	2000 12 30.33846	07 58 37.57	+21 22 54.0	19.2	704
1998 FC ₉	2000 12 30.45957	11 20 10.21	+01 17 53.7		699	1998 FP ₁₃	2000 12 30.35385	07 58 36.65	+21 22 59.6	19.4	704
1998 FC ₉	2000 12 30.47991	11 20 10.96	+01 17 50.8		699	1998 FP ₁₃	2000 12 30.36904	07 58 35.70	+21 23 02.5	19.7	704
1998 FC ₉	2001 01 02.45107	11 21 58.39	+01 10 03.4	18.3	704	1998 FP ₁₃	2001 01 02.30554	07 55 40.04	+21 38 46.4	18.2	704
1998 FC ₉	2001 01 02.48150	11 21 59.45	+01 09 59.6	18.5	704	1998 FP ₁₃	2001 01 02.32082	07 55 39.08	+21 38 50.4	18.8	704
1998 FC ₉	2001 01 02.49673	11 21 59.91	+01 09 58.4	18.6	704	1998 FP ₁₃	2001 01 02.33662	07 55 38.10	+21 38 56.5	18.3	704
1998 FC ₉	2001 01 03.45177	11 22 31.40	+01 07 50.4	18.4	704	1998 FP ₁₃	2001 01 02.35184	07 55 37.13	+21 39 01.1	17.9	704
1998 FC ₉	2001 01 03.46740	11 22 31.87	+01 07 47.7	18.5	704	1998 FP ₁₃	2001 01 02.36704	07 55 36.15	+21 39 05.4	18.5	704
1998 FC ₉	2001 01 03.48293	11 22 32.33	+01 07 46.0	18.0	704	1998 FP ₁₃	2001 01 03.27326	07 54 39.96	+21 44 00.2	17.2 R	699
1998 FC ₉	2001 01 03.49836	11 22 32.79	+01 07 45.4	18.8	704	1998 FP ₁₃	2001 01 03.29663	07 54 38.47	+21 44 08.9		699
1998 FC ₉	2001 01 03.51369	11 22 33.26	+01 07 43.0	18.6	704	1998 FP ₁₃	2001 01 03.30733	07 54 37.77	+21 44 11.8	18.0	704
1998 FD ₉	2000 12 23.06883	00 02 53.84	-04 23 23.0	18.7	704	1998 FP ₁₃	2001 01 03.32005	07 54 36.98	+21 44 15.3		699
1998 FD ₉	2000 12 23.08410	00 02 54.59	-04 23 13.1	18.8	704	1998 FP ₁₃	2001 01 03.32304	07 54 36.73	+21 44 17.0	18.5	704
1998 FD ₉	2000 12 23.09925	00 02 55.25	-04 23 03.8	18.7	704	1998 FP ₁₃	2001 01 03.33828	07 54 35.77	+21 44 22.0	18.5	704
1998 FD ₉	2000 12 23.11438	00 02 55.84	-04 22 53.4	19.0	704	1998 FP ₁₃	2001 01 03.34350	07 54 35.43	+21 44 23.6		699
1998 FF ₁₀	2000 12 23.32099	08 14 37.83	+11 02 44.6	16.8 R	699	1998 FP ₁₃	2001 01 03.35353	07 54 34.82	+21 44 27.0	18.8	704
1998 FF ₁₀	2000 12 23.34122	08 14 36.94	+11 02 43.7		699	1998 FP ₁₃	2001 01 03.36880	07 54 33.79	+21 44 32.4	18.7	704
1998 FF ₁₀	2000 12 23.36150	08 14 36.15	+11 02 43.3		699	1998 FS ₁₃	2000 12 20.21142	03 58 22.89	+23 35 38.5	17.0	704
1998 FF ₁₀	2000 12 23.40274	08 14 34.49	+11 02 40.8		699	1998 FS ₁₃	2000 12 20.22674	03 58 22.06	+23 35 39.8	17.7	704
1998 FF ₁₀	2000 12 24.04413	08 14 09.43	+11 02 09.7	18.7	106	1998 FS ₁₃	2000 12 20.24266	03 58 21.26	+23 35 41.4	17.3	704
1998 FF ₁₀	2000 12 24.06355	08 14 08.71	+11 02 09.3	18.6	106	1998 FS ₁₃	2000 12 20.25792	03 58 20.46	+23 35 42.4	17.5	704
1998 FF ₁₀	2000 12 24.08295	08 14 07.86	+11 02 09.1	18.4	106	1998 FS ₁₃	2000 12 20.27317	03 58 19.66	+23 35 44.1	17.3	704
1998 FF ₁₀	2001 01 04.31388	08 04 57.78	+11 04 24.3	18.2	704	1998 FS ₁₃	2000 12 29.16331	03 52 30.94	+23 49 33.1	16.9 R	699
1998 FF ₁₀	2001 01 04.32870	08 04 56.90	+11 04 25.0	18.4	704	1998 FS ₁₃	2000 12 29.18752	03 52 30.18	+23 49 35.6		699
1998 FF ₁₀	2001 01 04.34346	08 04 56.01	+11 04 26.1	18.3	704	1998 FS ₁₃	2000 12 29.21172	03 52 29.38	+23 49 38.3		699
1998 FF ₁₀	2001 01 04.35822	08 04 55.12	+11 04 26.8	17.9	704	1998 FS ₁₃	2000 12 29.23592	03 52 28.59	+23 49 40.8		699
1998 FF ₁₀	2001 01 04.37381	08 04 54.21	+11 04 27.8	18.2	704	1998 FS ₁₃	2000 12 30.22062	03 52 01.61	+23 51 21.7	17.0	704
1998 FJ ₁₀	2001 01 04.30449	05 56 18.66	+22 36 40.2	20.1 V	691	1998 FS ₁₃	2000 12 30.23601	03 52 01.17	+23 51 23.4	17.8	704
1998 FJ ₁₀	2001 01 04.32715	05 56 17.30	+22 36 39.2	19.8 V	691	1998 FS ₁₃	2000 12 30.25143	03 52 00.73	+23 51 24.5	17.6	704
1998 FJ ₁₀	2001 01 04.34989	05 56 15.93	+22 36 38.5	20.0 V	691	1998 FS ₁₃	2000 12 30.26696	03 52 00.24	+23 51 26.1	18.0	704
1998 FV ₁₀	2001 01 03.37666	09 12 17.30	+15 07 49.7	18.7	704	1998 FS ₁₃	2000 12 30.28239	03 51 59.80	+23 51 27.9	17.8	704
1998 FV ₁₀	2001 01 03.39182	09 12 16.71	+15 07 51.6	19.0	704	1998 FS ₁₃	2001 01 04.15774	03 50 22.75	+24 00 30.1	17.2	704
1998 FV ₁₀	2001 01 03.40697	09 12 16.02	+15 07 53.4	19.0	704	1998 FS ₁₃	2001 01 04.17306	03 50 22.48	+24 00 32.0	17.8	704
1998 FV ₁₀	2001 01 03.42212	09 12 15.35	+15 07 56.3	19.2	704	1998 FS ₁₃	2001 01 04.18857	03 50 22.23	+24 00 34.6	17.6	704
1998 FV ₁₀	2001 01 03.43737	09 12 14.76	+15 07 58.3	19.0	704	1998 FS ₁₃	2001 01 04.20373	03 50 21.99	+24 00 36.3	18.0	

1998 FA ₁₅	2000 12 30.08415	00 19 25.24	+19 41 32.4	18.0	704	1998 FO ₁₈	2000 12 28.07949	01 16 20.27	+06 58 17.7	18.4	704
1998 FA ₁₅	2000 12 30.09906	00 19 26.34	+19 41 35.7	18.0	704	1998 FO ₁₈	2000 12 28.09491	01 16 21.15	+06 58 23.1	18.7	704
1998 FA ₁₅	2000 12 30.11415	00 19 27.39	+19 41 38.3	18.0	704	1998 FO ₁₈	2000 12 28.11039	01 16 21.86	+06 58 27.9	18.9	704
1998 FF ₁₅	2000 11 05.30911	02 50 07.01	+23 48 40.7	18.7	704	1998 FO ₁₈	2000 12 28.12593	01 16 22.78	+06 58 34.3	19.0	704
1998 FF ₁₅	2000 11 05.31307	02 50 06.70	+23 48 40.0	18.6	704	1998 FO ₁₈	2000 12 28.14136	01 16 23.64	+06 58 38.2	18.8	704
1998 FF ₁₅	2000 11 05.32284	02 50 06.08	+23 48 38.9	19.1	704	1998 FT ₁₈	1998 02 26.40510	10 48 07.28	+03 02 51.9	19.2 V	566
1998 FF ₁₅	2000 11 05.32681	02 50 05.82	+23 48 38.3	18.5	704	1998 FT ₁₈	1998 02 26.41483	10 48 06.71	+03 02 56.3	19.3 V	566
1998 FF ₁₅	2000 11 05.34056	02 50 04.93	+23 48 37.1	18.5	704	1998 FT ₁₈	1998 02 26.42449	10 48 06.15	+03 02 59.8	19.2 V	566
1998 FF ₁₅	2000 11 05.35041	02 50 04.34	+23 48 35.1	19.1	704	1998 FT ₁₈	1998 03 05.72948	10 41 23.19	+03 54 27.2	18.3	327
1998 FF ₁₅	2000 11 05.35439	02 50 04.05	+23 48 35.5	18.5	704	1998 FT ₁₈	1998 03 05.73916	10 41 22.64	+03 54 31.6		327
1998 FF ₁₅	2000 11 05.36693	02 50 03.22	+23 48 33.3	19.0	704	1998 FT ₁₈	1998 03 05.74882	10 41 22.08	+03 54 35.6		327
1998 FF ₁₅	2000 11 05.37090	02 50 03.01	+23 48 34.0	18.2	704	1998 FT ₁₈	1998 03 22.64109	10 27 18.85	+05 55 46.9		327
1998 FH ₁₅	2000 12 19.15290	02 52 52.79	+33 46 20.6	17.6	704	1998 FT ₁₈	1998 03 22.65071	10 27 18.43	+05 55 50.6	18.7	327
1998 FH ₁₅	2000 12 19.16789	02 52 52.39	+33 46 16.7	18.5	704	1998 FT ₁₈	1998 03 22.66024	10 27 18.02	+05 55 54.9		327
1998 FH ₁₅	2000 12 19.18306	02 52 51.98	+33 46 11.7	17.6	704	1998 FZ ₁₈	1998 02 26.40510	10 48 43.80	+03 16 11.6	18.9 V	566
1998 FH ₁₅	2000 12 19.19806	02 52 51.58	+33 46 07.5	17.8	704	1998 FZ ₁₈	1998 02 26.41483	10 48 43.26	+03 16 13.6	18.9 V	566
1998 FH ₁₅	2000 12 19.21310	02 52 51.19	+33 46 03.0	17.6	704	1998 FZ ₁₈	1998 02 26.42449	10 48 42.74	+03 16 15.7	18.9 V	566
1998 FH ₁₅	2000 12 22.14082	02 51 46.16	+33 31 54.8	18.0	704	1998 FZ ₁₈	1998 03 05.72948	10 42 10.20	+03 37 22.7	18.3	327
1998 FH ₁₅	2000 12 22.15629	02 51 45.78	+33 31 50.2	18.2	704	1998 FZ ₁₈	1998 03 05.73916	10 42 09.69	+03 37 24.6		327
1998 FH ₁₅	2000 12 22.17180	02 51 45.49	+33 31 45.8	18.7	704	1998 FZ ₁₈	1998 03 05.74882	10 42 09.20	+03 37 25.9		327
1998 FH ₁₅	2000 12 22.18727	02 51 45.22	+33 31 41.1	18.5	704	1998 FZ ₁₈	1998 03 22.64583	10 28 56.58	+04 24 53.3	17.9	327
1998 FH ₁₅	2000 12 22.20283	02 51 44.85	+33 31 36.5	18.3	704	1998 FZ ₁₈	1998 03 22.65552	10 28 56.19	+04 24 54.8		327
1998 FH ₁₅	2000 12 23.13843	02 51 27.73	+33 27 10.0	18.2	704	1998 FZ ₁₈	1998 03 22.66500	10 28 55.82	+04 24 56.2		327
1998 FH ₁₅	2000 12 23.15367	02 51 27.48	+33 27 05.4	18.3	704	1998 FU ₂₀	2000 12 30.29824	07 04 34.79	+17 00 46.1	17.9	704
1998 FH ₁₅	2000 12 23.17054	02 51 27.16	+33 27 00.3	18.2	704	1998 FU ₂₀	2000 12 30.31307	07 04 33.83	+17 00 49.0	18.2	704
1998 FH ₁₅	2000 12 23.18650	02 51 26.89	+33 26 55.7	18.9	704	1998 FU ₂₀	2000 12 30.32794	07 04 32.84	+17 00 51.0	18.6	704
1998 FH ₁₅	2000 12 23.20219	02 51 26.55	+33 26 51.3	18.5	704	1998 FU ₂₀	2000 12 30.34292	07 04 31.81	+17 00 54.3	18.1	704
1998 FH ₁₅	2000 12 27.19018	02 50 33.27	+33 08 24.7	17.3 R	699	1998 FU ₂₀	2000 12 30.35770	07 04 30.82	+17 00 57.0	18.2	704
1998 FH ₁₅	2000 12 27.20742	02 50 33.12	+33 08 18.6		699	1998 FU ₂₀	2001 01 02.29539	07 01 16.24	+17 09 57.4	17.4	704
1998 FH ₁₅	2000 12 27.22476	02 50 32.93	+33 08 14.1		699	1998 FU ₂₀	2001 01 02.32566	07 01 14.18	+17 10 02.8	17.5	704
1998 FH ₁₅	2000 12 27.24202	02 50 32.73	+33 08 09.3		699	1998 FU ₂₀	2001 01 02.34079	07 01 13.12	+17 10 05.6	16.9	704
1998 FL ₁₅	2000 12 20.23371	23 49 13.94	-11 50 53.5	20.6	608	1998 FU ₂₀	2001 01 03.30455	07 00 08.76	+17 13 08.6	18.2	704
1998 FL ₁₅	2000 12 20.24405	23 49 14.47	-11 50 31.3	21.0	608	1998 FU ₂₀	2001 01 03.31929	07 00 07.74	+17 13 12.0	18.0	704
1998 FL ₁₅	2000 12 20.25478	23 49 15.03	-11 50 26.3	20.7	608	1998 FU ₂₀	2001 01 03.33402	07 00 06.75	+17 13 14.9	17.9	704
1998 FB ₁₆	2000 12 20.20625	04 21 06.71	+11 21 42.3	17.0	704	1998 FU ₂₀	2001 01 03.34890	07 00 05.69	+17 13 17.3	18.2	704
1998 FB ₁₆	2000 12 20.22129	04 21 05.95	+11 21 40.3	17.6	704	1998 FU ₂₀	2001 01 03.36364	07 00 04.69	+17 13 19.6	18.1	704
1998 FB ₁₆	2000 12 20.23726	04 21 05.15	+11 21 39.4	17.7	704	1998 FU ₂₀	2001 01 04.21999	06 59 07.55	+17 16 05.9	18.0	704
1998 FB ₁₆	2000 12 20.25231	04 21 04.40	+11 21 37.5	17.8	704	1998 FU ₂₀	2001 01 04.22205	06 59 07.44	+17 16 05.4	17.4	704
1998 FB ₁₆	2000 12 20.26735	04 21 03.62	+11 21 36.3	17.8	704	1998 FU ₂₀	2001 01 04.23652	06 59 06.48	+17 16 08.8	17.6	704
1998 FB ₁₆	2000 12 30.21417	04 14 25.70	+11 13 42.2	16.9 R	699	1998 FU ₂₀	2001 01 04.23720	06 59 06.39	+17 16 08.8	18.1	704
1998 FB ₁₆	2000 12 30.26705	04 14 23.95	+11 13 42.2		699	1998 FU ₂₀	2001 01 04.25236	06 59 05.37	+17 16 12.0	17.9	704
1998 FB ₁₆	2000 12 30.28652	04 14 23.32	+11 13 42.7		699	1998 FU ₂₀	2001 01 04.25278	06 59 05.39	+17 16 11.7	17.8	704
1998 FB ₁₆	2000 12 30.30601	04 14 22.68	+11 13 43.0		699	1998 FU ₂₀	2001 01 04.26751	06 59 04.33	+17 16 15.3	17.8	704
1998 FF ₁₆	2000 12 21.37753	07 50 19.06	+17 59 39.9	18.1	704	1998 FU ₂₀	2001 01 04.27374	06 59 03.90	+17 16 16.1	17.6	704
1998 FF ₁₆	2000 12 21.39276	07 50 18.33	+17 59 42.7	18.8	704	1998 FU ₂₀	2001 01 04.28335	06 59 03.27	+17 16 17.5	17.6	704
1998 FF ₁₆	2000 12 21.40803	07 50 17.54	+17 59 43.8	18.7	704	1998 FU ₂₀	2001 01 04.28969	06 59 02.83	+17 16 18.8	17.2	704
1998 FF ₁₆	2000 12 21.42328	07 50 16.75	+17 59 46.2	18.7	704	1998 FU ₂₀	2001 01 05.21859	06 58 00.60	+17 19 20.5	17.9	704
1998 FF ₁₆	2000 12 21.43855	07 50 16.07	+17 59 48.1	18.6	704	1998 FU ₂₀	2001 01 05.22576	06 58 00.09	+17 19 21.7	17.4	704
1998 FF ₁₆	2000 12 30.30226	07 42 21.51	+18 19 41.7	18.6	704	1998 FU ₂₀	2001 01 05.23340	06 57 59.64	+17 19 22.9	18.6	704
1998 FF ₁₆	2000 12 30.31708	07 42 20.61	+18 19 43.5	18.9	704	1998 FU ₂₀	2001 01 05.24096	06 57 59.05	+17 19 24.7	17.8	704
1998 FF ₁₆	2000 12 30.33214	07 42 19.68	+18 19 46.8	19.0	704	1998 FU ₂₀	2001 01 05.24865	06 57 58.59	+17 19 26.3	18.4	704
1998 FF ₁₆	2000 12 30.34692	07 42 18.81	+18 19 48.3	18.9	704	1998 FU ₂₀	2001 01 05.25615	06 57 57.99	+17 19 27.9	17.5	704
1998 FF ₁₆	2000 12 30.36170	07 42 17.89	+18 19 50.3	18.5	704	1998 FU ₂₀	2001 01 05.26537	06 57 57.40	+17 19 30.1	18.4	704
1998 FF ₁₆	2001 01 01.60365	07 40 05.35	+18 25 32.0	18.5 V	888	1998 FU ₂₀	2001 01 05.27133	06 57 56.96	+17 19 30.6	17.5	704
1998 FF ₁₆	2001 01 01.61642	07 40 04.50	+18 25 34.0		888	1998 FU ₂₀	2001 01 05.28013	06 57 56.36	+17 19 32.2	17.8	704
1998 FF ₁₆	2001 01 01.62432	07 40 03.97	+18 25 35.3		888	1998 FU ₂₀	2001 01 05.28651	06 57 55.92	+17 19 33.4	17.8	704
1998 FF ₁₆	2001 01 02.30404	07 39 23.05	+18 27 21.6	18.6	704	1998 FV ₂₀	2000 12 21.14557	01 21 00.40	+05 55 22.6	18.1	704
1998 FF ₁₆	2001 01 02.31923	07 39 22.05	+18 27 23.7	19.2	704	1998 FV ₂₀	2000 12 21.17620	01 21 01.72	+05 55 34.3	18.7	704
1998 FF ₁₆	2001 01 02.33513	07 39 21.12	+18 27 26.0	18.8	704	1998 FV ₂₀	2000 12 21.20683	01 21 03.12	+05 55 48.9	18.7	704
1998 FF ₁₆	2001 01 02.35034	07 39 20.18	+18 27 28.6	18.7	704	1998 FV ₂₀	2000 12 28.08086	01 26 51.01	+06 44 37.6	17.6	704
1998 FF ₁₆	2001 01 02.36555	07 39 19.17	+18 27 30.3	18.6	704	1998 FV ₂₀	2000 12 28.09628	01 26 51.83	+06 44 44.3	17.6	704
1998 FF ₁₆	2001 01 03.30582	07 38 21.93	+18 29 59.1	19.3	704	1998 FV ₂₀	2000 12 28.11176	01 26 52.69	+06 44 51.9	18.1	704
1998 FF ₁₆	2001 01 03.32154	07 38 21.01	+18 30 01.7	18.9	704	1998 FV ₂₀	2000 12 28.12730	01 26 53.48	+06 44 58.3	17.7	704
1998 FF ₁₆	2001 01 03.33677	07 38 20.01	+18 30 04.5	19.1	704	1998 FV ₂₀	2000 12 28.14272	01 26 54.37	+06 45 05.0	17.7	704
1998 FF ₁₆	2001 01 03.35203	07 38 19.06	+18 30 07.4	19.1	704	1998 FV ₂₀	2001 01 03.07833	01 32 52.50	+07 31 49.1	17.9	704
1998 FF ₁₆	2001 01 03.36730	07 38 18.08	+18 30 10.3	19.5	704	1998 FV ₂₀	2001 01 03.09345	01 32 53.43	+07 31 55.8	18.5	704
1998 FN ₁₆	2000 12 20.12573	01 31 30.37	-00 27 30.8	18.2	704	1998 FV ₂₀	2001 01 03.10855	01 32 54.35	+07 32 02.9	18.4	704
1998 FN ₁₆	2000 12 20.14147	01 31 31.00	-00 27 24.2	19.1	704	1998 FV ₂₀	2001 01 03.12378	01 32 55.33	+07 32 11.1	18.6	704
1998 FN ₁₆	2000 12 20.15658	01 31 31.60	-00 27 17.9	18.8	704	1998 FV ₂₀	2001 01 03.13890	01 32 56.20	+07 32 18.0	17.7	704
1998 FN ₁₆	2000 12 20.17178	01 31 32.14	-00 27 12.4	19.2	704	1998 FW ₂₀	2000 12				

1998 FM ₂₁	1996 09 14.22693	22 52 24.03	-08 03 08.4	691	1998 FP ₂₆	2000 11 19.48624	08 49 13.03	+28 24 28.9	18.7	704
1998 FM ₂₁	1996 09 14.24822	22 52 22.84	-08 03 18.1	691	1998 FP ₂₆	2000 11 19.50130	08 49 13.46	+28 24 30.0	18.8	704
1998 FU ₂₂	2001 01 02.37668	09 11 35.58	+13 07 30.3	18.3	704	1998 FP ₂₆	2000 11 25.33506	08 51 54.78	+28 36 31.7	17.9 R
1998 FU ₂₂	2001 01 02.39181	09 11 34.94	+13 07 33.1	18.9	704	1998 FP ₂₆	2000 11 25.36024	08 51 55.34	+28 36 36.8	699
1998 FU ₂₂	2001 01 02.40696	09 11 34.39	+13 07 35.4	17.7	704	1998 FP ₂₆	2000 11 25.38553	08 51 55.78	+28 36 40.6	699
1998 FU ₂₂	2001 01 03.37721	09 10 57.42	+13 10 19.7	18.6	704	1998 FP ₂₆	2000 11 25.41084	08 51 56.21	+28 36 43.8	699
1998 FU ₂₂	2001 01 03.39237	09 10 56.80	+13 10 21.9	18.1	704	1998 FP ₂₆	2000 12 19.37595	08 49 37.41	+30 06 29.3	17.7
1998 FU ₂₂	2001 01 03.40753	09 10 56.18	+13 10 25.2	18.2	704	1998 FP ₂₆	2000 12 19.39123	08 49 36.88	+30 06 34.0	18.1
1998 FU ₂₂	2001 01 03.42267	09 10 55.57	+13 10 27.8	18.3	704	1998 FP ₂₆	2000 12 19.40653	08 49 36.32	+30 06 38.7	18.4
1998 FU ₂₂	2001 01 03.43793	09 10 54.95	+13 10 30.0	18.4	704	1998 FP ₂₆	2000 12 19.42183	08 49 35.77	+30 06 42.5	18.2
1998 FC ₂₃	2000 12 19.30504	07 15 11.41	+34 12 00.2	18.6	704	1998 FP ₂₆	2000 12 19.43725	08 49 35.21	+30 06 47.2	18.3
1998 FC ₂₃	2000 12 19.32029	07 15 10.35	+34 12 02.2	18.6	704	1998 FP ₂₆	2001 01 05.31226	08 34 58.45	+31 25 45.6	17.2
1998 FC ₂₃	2000 12 19.33554	07 15 09.31	+34 12 04.8	18.6	704	1998 FP ₂₆	2001 01 05.32770	08 34 57.40	+31 25 49.7	17.5
1998 FC ₂₃	2000 12 19.35080	07 15 08.22	+34 12 08.4	19.0	704	1998 FP ₂₆	2001 01 05.34309	08 34 56.33	+31 25 53.7	17.4
1998 FC ₂₃	2000 12 19.36606	07 15 07.25	+34 12 11.0	19.1	704	1998 FP ₂₆	2001 01 05.35848	08 34 55.25	+31 25 57.5	17.2
1998 FC ₂₃	2001 01 05.30273	06 54 04.88	+34 42 57.3	17.6	704	1998 FP ₂₆	2001 01 05.37387	08 34 54.18	+31 26 01.4	17.5
1998 FC ₂₃	2001 01 05.31810	06 54 03.63	+34 42 57.7	18.0	704	1998 FQ ₂₇	2001 01 04.24190	04 45 50.69	+26 40 04.3	19.6
1998 FC ₂₃	2001 01 05.33356	06 54 02.37	+34 42 57.7	17.6	704	1998 FQ ₂₇	2001 01 04.25706	04 45 49.97	+26 40 02.3	20.1
1998 FC ₂₃	2001 01 05.34895	06 54 01.13	+34 42 57.8	18.1	704	1998 FQ ₂₇	2001 01 04.27290	04 45 49.24	+26 40 00.9	19.7
1998 FC ₂₃	2001 01 05.36433	06 53 59.90	+34 42 58.0	17.9	704	1998 FQ ₂₇	2001 01 04.28848	04 45 48.64	+26 39 56.4	19.7
1998 FJ ₂₃	2000 12 28.16158	01 49 14.20	+10 18 10.5	19.3	704	1998 FT ₂₇	1999 09 07.27781	21 24 42.77	-11 51 48.2	19.4
1998 FJ ₂₃	2000 12 28.17684	01 49 14.59	+10 18 13.8	18.4	704	1998 FT ₂₇	1999 09 07.29005	21 24 42.31	-11 51 50.5	18.9
1998 FJ ₂₃	2000 12 28.19206	01 49 15.02	+10 18 17.1	18.7	704	1998 FT ₂₇	1999 09 07.30251	21 24 41.75	-11 51 53.0	19.8
1998 FJ ₂₃	2000 12 28.20730	01 49 15.48	+10 18 21.5	18.6	704	1998 FT ₂₇	1999 09 07.31464	21 24 41.22	-11 51 55.0	19.5
1998 FJ ₂₃	2000 12 30.09221	01 50 13.13	+10 26 16.4	18.8 R	699	1998 FU ₂₇	2000 12 21.14395	00 59 09.56	+04 38 32.1	18.2
1998 FJ ₂₃	2000 12 30.10936	01 50 13.57	+10 26 20.1	699	1998 FU ₂₇	2000 12 21.15926	00 59 10.04	+04 38 34.5	19.2	704
1998 FJ ₂₃	2000 12 30.12654	01 50 14.13	+10 26 24.5	699	1998 FU ₂₇	2000 12 21.17458	00 59 10.62	+04 38 36.4	19.4	704
1998 FJ ₂₃	2000 12 30.14371	01 50 14.66	+10 26 29.2	699	1998 FU ₂₇	2000 12 21.18991	00 59 11.06	+04 38 39.7	18.9	704
1998 FJ ₂₃	2001 01 03.09564	01 52 35.17	+10 44 40.8	19.3	704	1998 FU ₂₇	2000 12 21.20521	00 59 11.60	+04 38 43.0	19.0
1998 FJ ₂₃	2001 01 03.11074	01 52 35.64	+10 44 45.2	19.1	704	1998 FU ₂₇	2000 12 28.07827	01 03 36.83	+05 01 28.9	18.4
1998 FJ ₂₃	2001 01 03.12597	01 52 36.29	+10 44 50.3	18.9	704	1998 FU ₂₇	2000 12 28.09368	01 03 37.42	+05 01 32.2	18.7
1998 FJ ₂₃	2001 01 03.14109	01 52 36.89	+10 44 53.5	18.8	704	1998 FU ₂₇	2000 12 28.10917	01 03 38.14	+05 01 35.0	18.7
1998 FP ₂₃	2000 12 30.31491	06 25 34.41	+25 52 00.7	18.4	704	1998 FU ₂₇	2000 12 28.12470	01 03 38.69	+05 01 38.6	18.7
1998 FP ₂₃	2000 12 30.33013	06 25 33.28	+25 52 01.9	18.6	704	1998 FU ₂₇	2000 12 28.14013	01 03 39.44	+05 01 42.3	18.5
1998 FP ₂₃	2000 12 30.34551	06 25 32.16	+25 52 03.1	18.7	704	1998 FX ₂₇	2000 12 21.38201	08 37 55.89	+19 28 19.4	18.5
1998 FP ₂₃	2000 12 30.36072	06 25 31.07	+25 52 04.5	18.7	704	1998 FX ₂₇	2000 12 21.39725	08 37 55.45	+19 28 20.3	18.8
1998 FP ₂₃	2001 01 03.29758	06 20 57.69	+25 56 52.6	18.4	704	1998 FX ₂₇	2000 12 21.41252	08 37 55.04	+19 28 21.5	18.8
1998 FP ₂₃	2001 01 03.31377	06 20 56.49	+25 56 53.8	18.5	704	1998 FX ₂₇	2000 12 21.42776	08 37 54.57	+19 28 21.7	18.7
1998 FP ₂₃	2001 01 03.32900	06 20 55.47	+25 56 54.8	19.0	704	1998 FX ₂₇	2000 12 21.44305	08 37 54.09	+19 28 22.2	18.4
1998 FP ₂₃	2001 01 03.35950	06 20 53.27	+25 56 56.5	18.6	704	1998 FX ₂₇	2000 12 30.38441	08 32 28.74	+19 39 55.9	19.5
1998 FJ ₂₄	2000 12 19.13854	00 38 17.22	+22 28 25.2	17.7	704	1998 FX ₂₇	2000 12 30.40071	08 32 27.87	+19 39 57.7	19.3
1998 FJ ₂₄	2000 12 19.15365	00 38 17.84	+22 28 26.2	17.3	704	1998 FX ₂₇	2000 12 30.41571	08 32 27.17	+19 40 00.9	19.3
1998 FJ ₂₄	2000 12 19.16865	00 38 18.49	+22 28 26.3	17.4	704	1998 FX ₂₇	2000 12 30.43067	08 32 26.39	+19 40 01.0	19.5
1998 FJ ₂₄	2000 12 19.18382	00 38 19.10	+22 28 27.3	17.2	704	1998 FX ₂₇	2000 12 30.44006	08 32 26.00	+19 40 02.1	18.8 V
1998 FJ ₂₄	2000 12 19.19882	00 38 19.77	+22 28 27.7	17.4	704	1998 FX ₂₇	2000 12 30.47491	08 32 24.32	+19 40 05.8	18.6 V
1998 FJ ₂₄	2000 12 24.11803	00 42 15.95	+22 33 24.1	17.8 R	699	1998 FX ₂₇	2000 12 30.51029	08 32 22.61	+19 40 09.2	18.5 V
1998 FJ ₂₄	2000 12 24.12738	00 42 16.40	+22 33 24.6	699	1998 FX ₂₇	2001 01 02.37257	08 30 03.85	+19 45 25.5	18.0	704
1998 FJ ₂₄	2000 12 24.13674	00 42 16.88	+22 33 25.6	699	1998 FX ₂₇	2001 01 02.38771	08 30 03.01	+19 45 27.8	18.9	704
1998 FJ ₂₄	2000 12 24.14613	00 42 17.36	+22 33 26.3	699	1998 FX ₂₇	2001 01 02.40286	08 30 02.18	+19 45 29.5	18.3	704
1998 FJ ₂₄	2000 12 30.07717	00 47 47.88	+22 43 40.7	18.2	704	1998 FX ₂₇	2001 01 02.41799	08 30 01.37	+19 45 30.4	19.1
1998 FJ ₂₄	2000 12 30.09251	00 47 48.76	+22 43 42.8	18.2	704	1998 FX ₂₇	2001 01 02.43313	08 30 00.51	+19 45 32.2	19.0
1998 FJ ₂₄	2000 12 30.10785	00 47 49.68	+22 43 44.6	18.0	704	1998 FX ₂₇	2001 01 03.27637	08 29 17.04	+19 47 11.2	18.2 R
1998 FJ ₂₄	2000 12 30.12318	00 47 50.56	+22 43 46.2	18.1	704	1998 FX ₂₇	2001 01 03.29975	08 29 15.81	+19 47 14.8	699
1998 FJ ₂₄	2000 12 30.13851	00 47 51.41	+22 43 48.2	18.0	704	1998 FX ₂₇	2001 01 03.32318	08 29 14.50	+19 47 17.6	699
1998 FE ₂₅	2000 12 17.14303	01 19 35.80	+29 15 29.1	17.8	704	1998 FX ₂₇	2001 01 03.34661	08 29 13.23	+19 47 20.9	699
1998 FE ₂₅	2000 12 17.15883	01 19 36.39	+29 15 26.1	18.3	704	1998 FX ₂₇	2001 01 03.37310	08 29 11.71	+19 47 24.1	18.6
1998 FE ₂₅	2000 12 17.17370	01 19 36.84	+29 15 22.6	18.4	704	1998 FX ₂₇	2001 01 03.38826	08 29 10.86	+19 47 26.2	18.9
1998 FE ₂₅	2000 12 17.18853	01 19 37.32	+29 15 19.9	18.0	704	1998 FX ₂₇	2001 01 03.40342	08 29 10.01	+19 47 28.3	18.6
1998 FE ₂₅	2000 12 17.20351	01 19 37.90	+29 15 16.5	17.7	704	1998 FX ₂₇	2001 01 03.41856	08 29 09.11	+19 47 30.4	18.8
1998 FE ₂₅	2000 12 19.14372	01 20 52.67	+29 09 00.4	18.7	704	1998 FX ₂₇	2001 01 03.43382	08 29 08.28	+19 47 32.4	18.8
1998 FE ₂₅	2000 12 19.15872	01 20 53.23	+29 08 57.5	18.5	704	1998 FA ₂₈	2000 12 20.12832	00 40 31.51	+08 27 17.8	19.2
1998 FE ₂₅	2000 12 19.17372	01 20 53.79	+29 08 54.5	18.4	704	1998 FA ₂₈	2000 12 20.14346	00 40 31.94	+08 27 19.4	19.7
1998 FE ₂₅	2000 12 19.18888	01 20 54.34	+29 08 51.2	18.5	704	1998 FA ₂₈	2000 12 20.15861	00 40 32.50	+08 27 22.3	19.5
1998 FE ₂₅	2000 12 19.20387	01 20 54.91	+29 08 48.6	18.7	704	1998 FA ₂₈	2000 12 20.17380	00 40 32.91	+08 27 23.5	19.8
1998 FJ ₂₅	2000 12 27.25813	08 42 30.28	+25 37 19.1	18.9 R	699	1998 FB ₂₈	2000 12 20.20585	03 07 43.11	+21 15 18.9	19.0
1998 FJ ₂₅	2000 12 27.27384	08 42 29.41	+25 37 20.6	699	1998 FB ₂₈	2000 12 20.22118	03 07 42.63	+21 15 16.1	19.5	704
1998 FJ ₂₅	2000 12 27.28957	08 42 28.77	+25 37 23.3	699	1998 FB ₂₈	2000 12 20.23711	03 07 42.13	+21 15 12.7	19.2	704
1998 FJ ₂₅	2000 12 27.30530	08 42 27.85	+25 37 25.4	699	1998 FB ₂₈	2000 12 20.25237	03 07 41.69	+21 15 09.0	19.3	704
1998 FJ ₂₅	2001 01 03.27014	08 36 10.85	+25 51 38.6	19.1 R	699	1998 FB ₂₈	2000 12 20.26762	03 07 41.16	+21 15 06.7	19.0
1998 FJ ₂₅	2001 01 03.29351	08 36 09.36	+25 51 41.4	699	1998 FB ₂₈	2000 12 30.15280	03 04 16.25	+20 48 17.6	19.3	704
1998 FJ ₂₅	2001 01 03.31692	08 36 07.90	+25 51 44.6	699	1998 FB ₂₈	2000 12 30.16787	03 04 16.00	+20 48 15.4	20.1	704
1998 FJ ₂₅	2001 01 03.34038	08 36 06.44	+25 51 47.9	699	1998 FB ₂₈	2000 12 30.18305	03 04 15.84	+20 48 13.1	20.0	704
1998 FJ ₂₅	2001 01 04.31135	08 35 07.30	+25 53 42.8	18.6	7					

1998 FE ₂₈	2001 01 03.15336	04 18 50.12	+14 51 42.6	19.0	704	1998 FR ₃₀	2001 01 03.35094	07 27 57.15	+19 00 01.2	18.7	704
1998 FE ₂₈	2001 01 03.16811	04 18 49.66	+14 51 43.1	18.9	704	1998 FR ₃₀	2001 01 03.36620	07 27 56.19	+19 00 03.6	19.2	704
1998 FE ₂₈	2001 01 03.18289	04 18 49.21	+14 51 43.2	19.4	704	1998 FR ₃₀	2001 01 05.29990	07 25 54.07	+19 03 53.5	18.3	704
1998 FE ₂₈	2001 01 03.19824	04 18 48.78	+14 51 43.2	19.0	704	1998 FR ₃₀	2001 01 05.31527	07 25 53.08	+19 03 55.1	18.4	704
1998 FE ₂₈	2001 01 03.21294	04 18 48.26	+14 51 43.7	19.3	704	1998 FR ₃₀	2001 01 05.33073	07 25 52.03	+19 03 56.5	18.3	704
1998 FE ₂₈	2001 01 02.35976	09 40 31.14	+06 28 31.9	18.6	704	1998 FR ₃₀	2001 01 05.34612	07 25 51.06	+19 03 58.8	17.9	704
1998 FF ₂₈	2001 01 02.37461	09 40 30.58	+06 28 33.6	19.0	704	1998 FR ₃₀	2001 01 05.36151	07 25 50.01	+19 04 00.5	18.3	704
1998 FF ₂₈	2001 01 02.38994	09 40 30.12	+06 28 35.2	19.8	704	1998 FX ₃₀	2000 12 30.08363	02 19 02.21	+21 44 29.4	19.1 R	699
1998 FF ₂₈	2001 01 02.40479	09 40 29.65	+06 28 37.1	19.9	704	1998 FX ₃₀	2000 12 30.10076	02 19 02.45	+21 44 29.7		699
1998 FF ₂₈	2001 01 03.38188	09 40 00.29	+06 30 21.1	19.0	704	1998 FX ₃₀	2000 12 30.11794	02 19 02.76	+21 44 30.3		699
1998 FF ₂₈	2001 01 03.39730	09 39 59.83	+06 30 22.2	19.0	704	1998 FX ₃₀	2000 12 30.13512	02 19 03.00	+21 44 29.5		699
1998 FF ₂₈	2001 01 03.41217	09 39 59.34	+06 30 23.7	18.6	704	1998 FX ₃₀	2000 12 30.14874	02 19 03.19	+21 44 30.0	19.0	704
1998 FF ₂₈	2001 01 03.42717	09 39 58.85	+06 30 25.2	18.9	704	1998 FX ₃₀	2000 12 30.16381	02 19 03.45	+21 44 29.9	19.5	704
1998 FF ₂₈	2001 01 03.44229	09 39 58.34	+06 30 26.8	19.4	704	1998 FX ₃₀	2000 12 30.17889	02 19 03.73	+21 44 30.6	19.6	704
1998 FJ ₂₈	2000 12 20.29456	06 14 42.16	+15 04 49.3	19.4	704	1998 FX ₃₀	2000 12 30.19407	02 19 03.94	+21 44 32.1	19.4	704
1998 FJ ₂₈	2000 12 20.32503	06 14 40.04	+15 04 50.1	18.9	704	1998 FX ₃₀	2000 12 30.20913	02 19 04.20	+21 44 30.9	19.4	704
1998 FJ ₂₈	2000 12 20.33999	06 14 39.00	+15 04 49.7	18.7	704	1998 FZ ₃₀	2000 12 30.09843	02 54 53.94	+16 52 10.8	18.1 R	699
1998 FJ ₂₈	2001 01 04.24608	05 58 28.18	+15 12 36.0	19.0	704	1998 FZ ₃₀	2000 12 30.11560	02 54 54.18	+16 52 14.5		699
1998 FJ ₂₈	2001 01 04.26235	05 58 27.09	+15 12 37.1	18.9	704	1998 FZ ₃₀	2000 12 30.13278	02 54 54.47	+16 52 17.4		699
1998 FJ ₂₈	2001 01 04.28405	05 58 25.70	+15 12 38.6	18.4	704	1998 FZ ₃₀	2000 12 30.14996	02 54 54.69	+16 52 19.2		699
1998 FJ ₂₈	2001 01 04.29933	05 58 24.70	+15 12 39.8	19.0	704	1998 FZ ₃₀	2001 01 03.14948	02 56 10.58	+17 02 21.9	18.8	704
1998 FV ₂₈	2000 12 18.09799	01 09 43.25	+06 27 47.2	18.6 R	699	1998 FZ ₃₀	2001 01 03.16452	02 56 10.76	+17 02 23.6	19.6	704
1998 FV ₂₈	2000 12 18.11362	01 09 43.59	+06 27 50.9		699	1998 FZ ₃₀	2001 01 03.17962	02 56 11.22	+17 02 27.1	19.2	704
1998 FV ₂₈	2000 12 18.12923	01 09 43.79	+06 27 53.3		699	1998 FZ ₃₀	2001 01 03.19465	02 56 11.53	+17 02 29.5	19.1	704
1998 FV ₂₈	2000 12 18.15415	01 09 44.42	+06 27 59.6		699	1998 FZ ₃₀	2001 01 03.20969	02 56 11.76	+17 02 31.9	18.9	704
1998 FD ₂₉	2000 12 25.30477	05 57 00.74	+20 33 45.8	19.5 V	691	1998 FB ₃₁	2000 12 23.14149	01 42 35.65	-03 56 21.8	18.4	704
1998 FD ₂₉	2000 12 25.33348	05 56 58.63	+20 33 45.7	19.0 V	691	1998 FB ₃₁	2000 12 23.15669	01 42 35.82	-03 56 17.5	18.9	704
1998 FD ₂₉	2000 12 25.35624	05 56 56.99	+20 33 46.6	19.3 V	691	1998 FB ₃₁	2000 12 23.17354	01 42 36.11	-03 56 12.4	18.8	704
1998 FD ₂₉	2000 12 30.24466	05 51 20.95	+20 34 57.5	19.2	704	1998 FB ₃₁	2000 12 23.18951	01 42 36.34	-03 56 08.1	18.9	704
1998 FD ₂₉	2000 12 30.25975	05 51 19.83	+20 34 57.7	18.8	704	1998 FB ₃₁	2000 12 23.20519	01 42 36.66	-03 56 03.8	19.1	704
1998 FD ₂₉	2000 12 30.28966	05 51 17.78	+20 34 58.2	19.1	704	1998 FY ₃₁	2001 01 02.28684	08 03 25.38	+13 48 20.1	17.7	704
1998 FD ₂₉	2001 01 03.23958	05 46 57.06	+20 36 03.9	19.2	704	1998 FY ₃₁	2001 01 02.30161	08 03 24.54	+13 48 22.9	18.7	704
1998 FD ₂₉	2001 01 03.26985	05 46 55.09	+20 36 05.7	19.4	704	1998 FY ₃₁	2001 01 02.31650	08 03 23.63	+13 48 23.9	18.5	704
1998 FD ₂₉	2001 01 03.29537	05 46 53.37	+20 36 05.1	19.5	704	1998 FY ₃₁	2001 01 02.33200	08 03 22.72	+13 48 27.0	18.1	704
1998 FC ₂₉	1999 09 11.15430	19 39 14.47	-30 55 21.0	18.3	704	1998 FY ₃₁	2001 01 02.34789	08 03 21.76	+13 48 27.7	17.4	704
1998 FG ₂₉	1999 09 11.16914	19 39 14.66	-30 55 14.6	18.3	704	1998 FZ ₃₁	2000 12 17.22974	02 36 18.90	+36 05 59.3	18.0	704
1998 FG ₂₉	1999 09 11.18366	19 39 14.68	-30 55 08.0	18.4	704	1998 FZ ₃₁	2000 12 17.24531	02 36 18.39	+36 05 53.9	18.6	704
1998 FZ ₂₉	2000 12 23.32410	08 52 04.07	+09 59 35.6	18.0 R	699	1998 FZ ₃₁	2000 12 17.26090	02 36 17.86	+36 05 48.0	17.9	704
1998 FZ ₂₉	2000 12 23.34435	08 52 03.45	+09 59 34.9		699	1998 FZ ₃₁	2000 12 17.27597	02 36 17.37	+36 05 42.4	18.4	704
1998 FZ ₂₉	2000 12 23.36461	08 52 02.85	+09 59 33.2		699	1998 FZ ₃₁	2000 12 17.29251	02 36 16.83	+36 05 36.5	18.8	704
1998 FZ ₂₉	2000 12 23.40585	08 52 01.65	+09 59 32.8		699	1998 FZ ₃₁	2000 12 27.18940	02 32 50.06	+35 09 26.6	18.0 R	699
1998 FZ ₂₉	2000 12 28.37982	08 49 20.44	+09 58 09.9	18.6	704	1998 FZ ₃₁	2000 12 27.20664	02 32 49.80	+35 09 20.7		699
1998 FZ ₂₉	2000 12 28.41005	08 49 19.37	+09 58 09.6	18.6	704	1998 FZ ₃₁	2000 12 27.22398	02 32 49.60	+35 09 14.7		699
1998 FZ ₂₉	2000 12 28.42517	08 49 18.83	+09 58 09.2	18.9	704	1998 FZ ₃₁	2000 12 27.24123	02 32 49.38	+35 09 08.4		699
1998 FZ ₂₉	2000 12 28.44028	08 49 18.17	+09 58 09.5	18.7	704	1998 FH ₃₂	2000 12 28.37464	07 59 27.03	+09 18 04.9	17.5	704
1998 FZ ₂₉	2001 01 02.30606	08 45 59.66	+10 00 35.7	18.9	704	1998 FH ₃₂	2000 12 28.38977	07 59 26.23	+09 18 05.4	18.0	704
1998 FZ ₂₉	2001 01 02.33643	08 45 58.22	+10 00 37.1	18.7	704	1998 FH ₃₂	2000 12 28.40488	07 59 25.36	+09 18 06.6	17.7	704
1998 FZ ₂₉	2001 01 02.35232	08 45 57.45	+10 00 38.4	18.2	704	1998 FH ₃₂	2000 12 28.42000	07 59 24.58	+09 18 07.0	17.8	704
1998 FZ ₂₉	2001 01 03.28339	08 45 15.21	+10 01 32.3	18.4 R	699	1998 FH ₃₂	2000 12 28.43511	07 59 23.73	+09 18 07.5	17.4	704
1998 FZ ₂₉	2001 01 03.30675	08 45 14.09	+10 01 33.6		699	1998 FH ₃₂	2001 01 04.31348	07 52 54.03	+09 25 56.4	18.3	704
1998 FZ ₂₉	2001 01 03.33020	08 45 12.97	+10 01 34.8		699	1998 FH ₃₂	2001 01 04.32830	07 52 53.15	+09 25 58.1	18.5	704
1998 FZ ₂₉	2001 01 03.35365	08 45 11.83	+10 01 36.6		699	1998 FH ₃₂	2001 01 04.34305	07 52 52.23	+09 26 00.3	18.3	704
1998 FZ ₂₉	2001 01 03.37551	08 45 10.83	+10 01 38.1	18.9	704	1998 FH ₃₂	2001 01 04.35782	07 52 51.34	+09 26 01.4	18.1	704
1998 FZ ₂₉	2001 01 03.39186	08 45 10.01	+10 01 38.8	19.4	704	1998 FH ₃₂	2001 01 04.37340	07 52 50.37	+09 26 03.0	18.0	704
1998 FZ ₂₉	2001 01 03.40703	08 45 09.26	+10 01 39.4	19.1	704	1998 FK ₃₂	2000 12 22.30619	09 05 38.01	+13 04 18.7	17.8 R	699
1998 FZ ₂₉	2001 01 03.42192	08 45 08.56	+10 01 41.0	19.7	704	1998 FK ₃₂	2000 12 22.33054	09 05 37.59	+13 04 18.1		699
1998 FZ ₂₉	2001 01 03.43716	08 45 07.82	+10 01 41.6	19.2	704	1998 FK ₃₂	2000 12 22.35493	09 05 37.17	+13 04 16.9		699
1998 FC ₃₀	2000 12 27.11031	01 07 14.26	+25 29 55.3	17.7 R	699	1998 FK ₃₂	2000 12 22.37938	09 05 36.78	+13 04 15.2		699
1998 FC ₃₀	2000 12 27.13064	01 07 15.02	+25 29 54.2		699	1998 FK ₃₂	2001 01 02.29253	09 00 52.41	+13 06 07.2	17.7	704
1998 FC ₃₀	2000 12 27.15104	01 07 15.80	+25 29 53.0		699	1998 FK ₃₂	2001 01 02.30730	09 00 51.81	+13 06 08.0	17.7	704
1998 FC ₃₀	2000 12 27.17149	01 07 16.51	+25 29 52.1		699	1998 FK ₃₂	2001 01 02.32285	09 00 51.21	+13 06 08.7	17.8	704
1998 FC ₃₀	2000 12 30.07921	01 09 15.54	+25 27 57.6	18.8	704	1998 FK ₃₂	2001 01 02.33770	09 00 50.63	+13 06 09.6	17.4	704
1998 FC ₃₀	2000 12 30.09454	01 09 16.21	+25 27 56.7	18.8	704	1998 FK ₃₂	2001 01 02.35357	09 00 50.00	+13 06 10.8	17.2	704
1998 FC ₃₀	2000 12 30.10988	01 09 16.84	+25 27 56.5	18.6	704	1998 FK ₃₂	2001 01 03.37676	09 00 10.93	+13 07 21.0	18.0	704
1998 FC ₃₀	2000 12 30.12522	01 09 17.51	+25 27 55.8	18.8	704	1998 FK ₃₂	2001 01 03.39310	09 00 10.29	+13 07 22.2	17.8	704
1998 FC ₃₀	2000 12 30.14057	01 09 18.14	+25 27 55.2	18.5	704	1998 FK ₃₂	2001 01 03.40827	09 00 09.63	+13 07 23.3	18.8	704
1998 FC ₃₀	2000 12 31.42496	08 21 03.68	+23 24 43.2	20.2 V	691	1998 FK ₃₂	2001 01 03.42316	09 00 09.00	+13 07 24.8	17.2	704
1998 FC ₃₀	2000 12 31.44803	08 21 02.36	+23 24 47.1	20.3 V	691	1998 FK ₃₂	2001 01 03.43840	09 00 08.38	+13 07 25.7	17.7	704
1998 FC ₃₀	2000 12 31.47115	08 21 01.04	+23 24 50.4	20.5 V	691	1998 FN ₃₂	2000 12 30.14509	01 35 03.48	+26 01 57.7	19.2	704
1998 FC ₃₀	2001 01 04.30958	08 17 20.12	+23 35 09.8	19.2	704	1998 FN ₃₂	2000 12 30.16016				

1998 FC ₃₃	2000 12 30.29579	02 15 30.36	-11 30 24.7	18.2	608	1998 FO ₃₅	2000 12 28.06816	02 39 29.73	-04 56 34.6	18.7	704
1998 FC ₃₃	2000 12 30.30583	02 15 30.56	-11 30 20.4	18.3	608	1998 FO ₃₅	2000 12 28.08356	02 39 29.86	-04 56 30.7	18.9	704
1998 FC ₃₃	2000 12 30.31594	02 15 30.77	-11 30 16.3	18.2	608	1998 FO ₃₅	2000 12 28.13001	02 39 29.99	-04 56 17.2	19.0	704
1998 FC ₃₃	2001 01 02.19804	02 16 38.11	-11 09 41.9	17.8 R	699	1998 FO ₃₅	2000 12 29.08244	02 39 35.69	-04 51 32.3	18.2	704
1998 FC ₃₃	2001 01 02.21361	02 16 38.43	-11 09 35.3		699	1998 FO ₃₅	2000 12 29.11450	02 39 35.91	-04 51 21.0	18.4	704
1998 FC ₃₃	2001 01 02.22920	02 16 38.86	-11 09 29.3		699	1998 FO ₃₅	2000 12 29.12984	02 39 35.98	-04 51 16.5	18.5	704
1998 FC ₃₃	2001 01 02.24482	02 16 39.19	-11 09 20.9		699	1998 FO ₃₅	2000 12 29.14523	02 39 36.06	-04 51 10.8	18.2	704
1998 FF ₃₃	2000 12 30.29284	06 17 31.52	+17 46 15.1	18.9	704	1998 FO ₃₅	2000 12 31.27754	02 39 54.44	-04 39 54.9	18.6	608
1998 FF ₃₃	2000 12 30.30769	06 17 30.47	+17 46 15.1	19.5	704	1998 FO ₃₅	2000 12 31.28768	02 39 54.53	-04 39 51.4	18.8	608
1998 FF ₃₃	2000 12 30.32256	06 17 29.45	+17 46 17.7	18.8	704	1998 FO ₃₅	2000 12 31.29867	02 39 54.62	-04 39 47.8	18.7	608
1998 FF ₃₃	2000 12 30.33753	06 17 28.50	+17 46 18.4	19.4	704	1998 FY ₃₅	2001 01 04.38378	10 23 43.45	+17 43 23.4	18.5	704
1998 FF ₃₃	2000 12 30.35232	06 17 27.43	+17 46 18.8	18.9	704	1998 FY ₃₅	2001 01 04.39894	10 23 43.23	+17 43 26.0	18.7	704
1998 FF ₃₃	2001 01 03.22613	06 13 15.06	+17 51 08.7	19.0	704	1998 FY ₃₅	2001 01 04.41408	10 23 42.98	+17 43 28.5	18.9	704
1998 FF ₃₃	2001 01 03.24219	06 13 14.01	+17 51 10.1	19.1	704	1998 FY ₃₅	2001 01 04.42925	10 23 42.77	+17 43 31.9	19.1	704
1998 FF ₃₃	2001 01 03.25776	06 13 12.95	+17 51 11.1	19.6	704	1998 FY ₃₅	2001 01 04.44484	10 23 42.48	+17 43 34.5	18.6	704
1998 FF ₃₃	2001 01 03.29797	06 13 10.29	+17 51 13.1	19.2	704	1998 FM ₃₆	2000 11 20.37136	06 22 49.28	+29 10 57.4	18.1	704
1998 FH ₃₃	2000 12 30.23024	05 55 10.27	+17 00 15.4	17.6	704	1998 FM ₃₆	2000 11 20.38752	06 22 48.71	+29 11 00.7	18.5	704
1998 FH ₃₃	2000 12 30.24521	05 55 09.28	+17 00 18.6	18.4	704	1998 FM ₃₆	2000 11 20.40244	06 22 48.22	+29 11 02.9	18.8	704
1998 FH ₃₃	2000 12 30.26031	05 55 08.36	+17 00 20.5	17.5	704	1998 FM ₃₆	2000 12 20.28382	05 53 38.41	+30 12 20.0	17.9	704
1998 FH ₃₃	2000 12 30.27532	05 55 07.35	+17 00 23.1	18.5	704	1998 FM ₃₆	2000 12 20.29919	05 53 37.27	+30 12 20.5	17.6	704
1998 FH ₃₃	2000 12 30.29021	05 55 06.42	+17 00 24.6	17.4	704	1998 FM ₃₆	2000 12 20.31445	05 53 36.10	+30 12 21.8	17.8	704
1998 FH ₃₃	2001 01 03.22394	05 51 11.14	+17 09 33.7	18.5	704	1998 FM ₃₆	2000 12 20.32948	05 53 35.00	+30 12 22.3	17.3	704
1998 FH ₃₃	2001 01 03.24000	05 51 10.13	+17 09 36.6	17.9	704	1998 FM ₃₆	2000 12 20.34452	05 53 33.87	+30 12 22.5	17.5	704
1998 FH ₃₃	2001 01 03.25557	05 51 09.23	+17 09 38.7	18.3	704	1998 FM ₃₆	2001 01 04.23099	05 36 15.54	+30 08 09.8	18.3	704
1998 FH ₃₃	2001 01 03.27026	05 51 08.33	+17 09 41.0	18.3	704	1998 FM ₃₆	2001 01 04.24614	05 36 14.64	+30 08 07.6	18.4	704
1998 FH ₃₃	2001 01 03.29578	05 51 06.80	+17 09 44.4	18.0	704	1998 FM ₃₆	2001 01 04.26130	05 36 13.59	+30 08 07.2	18.2	704
1998 FS ₃₃	2000 12 14.60501	05 12 50.65	+21 45 14.7	17.1 R	344	1998 FM ₃₆	2001 01 04.27714	05 36 12.57	+30 08 06.1	18.1	704
1998 FS ₃₃	2000 12 21.29658	05 05 36.62	+21 41 03.3	18.1	704	1998 FM ₃₆	2001 01 04.29272	05 36 11.57	+30 08 05.0	18.6	704
1998 FS ₃₃	2000 12 21.31186	05 05 35.58	+21 41 02.4	18.5	704	1998 FW ₃₆	2000 12 30.39188	09 42 22.43	+17 37 16.0	19.5	704
1998 FS ₃₃	2000 12 21.32843	05 05 34.50	+21 41 01.4	18.2	704	1998 FW ₃₆	2000 12 30.40818	09 42 22.11	+17 37 18.2	20.0	704
1998 FS ₃₃	2000 12 21.34379	05 05 33.49	+21 40 59.9	18.7	704	1998 FW ₃₆	2000 12 30.43802	09 42 21.55	+17 37 23.8	20.0	704
1998 FS ₃₃	2000 12 21.35908	05 05 32.52	+21 41 00.4	18.5	704	1998 FW ₃₆	2001 01 04.37941	09 40 28.76	+17 52 31.2	19.6	704
1998 FS ₃₃	2000 12 30.22713	04 57 12.46	+21 36 26.2	17.7	704	1998 FW ₃₆	2001 01 04.42486	09 40 27.43	+17 52 41.4	19.5	704
1998 FS ₃₃	2000 12 30.24256	04 57 11.66	+21 36 25.2	18.2	704	1998 FW ₃₆	2001 01 04.44004	09 40 26.96	+17 52 44.6	19.6	704
1998 FS ₃₃	2000 12 30.25807	04 57 10.92	+21 36 24.8	18.1	704	1998 FJ ₃₇	2000 12 17.14524	01 41 43.43	+30 30 16.3	18.1	704
1998 FS ₃₃	2000 12 30.28894	04 57 09.28	+21 36 23.8	17.8	704	1998 FJ ₃₇	2000 12 17.16104	01 41 43.60	+30 30 12.3	19.7	704
1998 FS ₃₃	2001 01 03.22511	04 54 09.96	+21 35 13.3	17.9	704	1998 FJ ₃₇	2000 12 17.17591	01 41 43.59	+30 30 09.6	19.5	704
1998 FS ₃₃	2001 01 03.24026	04 54 09.27	+21 35 13.4	18.6	704	1998 FJ ₃₇	2000 12 17.19073	01 41 43.58	+30 30 05.1	19.2	704
1998 FS ₃₃	2001 01 03.25538	04 54 08.61	+21 35 12.9	18.2	704	1998 FJ ₃₇	2000 12 17.20572	01 41 43.69	+30 30 02.0	18.1	704
1998 FS ₃₃	2001 01 03.27053	04 54 07.96	+21 35 13.3	18.2	704	1998 FJ ₃₇	2000 12 19.14583	01 41 57.82	+30 23 37.1	18.4	704
1998 FS ₃₃	2001 01 03.28570	04 54 07.29	+21 35 12.6	18.7	704	1998 FJ ₃₇	2000 12 19.16084	01 41 58.06	+30 23 33.5	18.8	704
1998 FZ ₃₃	2000 12 27.10874	01 28 45.57	+25 25 37.4	18.4 R	699	1998 FJ ₃₇	2000 12 19.17583	01 41 58.14	+30 23 31.5	18.8	704
1998 FZ ₃₃	2000 12 27.12908	01 28 45.94	+25 25 36.8		699	1998 FJ ₃₇	2000 12 19.19099	01 41 58.31	+30 23 26.3	19.4	704
1998 FZ ₃₃	2000 12 27.14945	01 28 46.28	+25 25 35.0		699	1998 FJ ₃₇	2000 12 19.20599	01 41 58.36	+30 23 22.4	17.9	704
1998 FZ ₃₃	2000 12 27.16991	01 28 46.63	+25 25 32.9		699	1998 FO ₃₇	2000 12 22.40929	09 15 42.49	+09 45 28.1	17.8 R	699
1998 FZ ₃₃	2000 12 30.14388	01 29 52.67	+25 22 17.2	18.9	704	1998 FO ₃₇	2000 12 22.43290	09 15 42.20	+09 45 28.4		699
1998 FZ ₃₃	2000 12 30.15895	01 29 53.02	+25 22 17.9	19.2	704	1998 FO ₃₇	2000 12 22.45649	09 15 41.86	+09 45 28.4		699
1998 FZ ₃₃	2000 12 30.17402	01 29 53.43	+25 22 15.9	19.6	704	1998 FO ₃₇	2000 12 22.48269	09 15 41.50	+09 45 28.7		699
1998 FZ ₃₃	2000 12 30.18920	01 29 53.74	+25 22 14.8	18.9	704	1998 FO ₃₇	2000 12 28.38254	09 13 54.05	+09 49 08.8	17.9	704
1998 FZ ₃₃	2000 12 30.20425	01 29 54.09	+25 22 14.3	18.9	704	1998 FO ₃₇	2000 12 28.39766	09 13 53.63	+09 49 10.2	18.3	704
1998 FF ₃₄	2000 12 21.37780	07 53 44.40	+21 25 52.8	18.5	704	1998 FO ₃₇	2000 12 28.41278	09 13 53.19	+09 49 11.5	18.6	704
1998 FF ₃₄	2000 12 21.39303	07 53 43.56	+21 25 55.7	18.8	704	1998 FO ₃₇	2000 12 28.42789	09 13 52.77	+09 49 12.1	17.8	704
1998 FF ₃₄	2000 12 21.40830	07 53 42.79	+21 25 56.3	19.2	704	1998 FO ₃₇	2000 12 28.44300	09 13 52.34	+09 49 13.6	17.4	704
1998 FF ₃₄	2000 12 21.43883	07 53 41.22	+21 25 59.6	19.1	704	1998 FO ₃₇	2001 01 02.35615	09 11 24.90	+09 58 16.0	17.7	704
1998 FF ₃₄	2000 12 30.30711	07 45 30.54	+21 44 02.3	18.2	704	1998 FO ₃₇	2001 01 02.37100	09 11 24.32	+09 58 18.3	18.1	704
1998 FF ₃₄	2000 12 30.32229	07 45 29.60	+21 44 03.7	19.0	704	1998 FO ₃₇	2001 01 02.38627	09 11 23.71	+09 58 19.6	18.6	704
1998 FF ₃₄	2000 12 30.35289	07 45 27.73	+21 44 08.4	19.1	704	1998 FO ₃₇	2001 01 02.40119	09 11 23.16	+09 58 22.4	19.0	704
1998 FF ₃₄	2000 12 30.36808	07 45 26.73	+21 44 09.4	19.7	704	1998 FO ₃₇	2001 01 02.41606	09 11 22.59	+09 58 24.7	18.6	704
1998 FF ₃₄	2000 12 30.38878	07 45 25.47	+21 44 12.2	18.9 V	691	1998 FO ₃₇	2001 01 03.37760	09 10 47.87	+10 00 49.2	17.8	704
1998 FF ₃₄	2000 12 30.41138	07 45 24.07	+21 44 15.1	18.6 V	691	1998 FO ₃₇	2001 01 03.39394	09 10 47.23	+10 00 51.3	18.1	704
1998 FF ₃₄	2000 12 30.43427	07 45 22.65	+21 44 18.0	18.5 V	691	1998 FO ₃₇	2001 01 03.40910	09 10 46.62	+10 00 53.9	18.6	704
1998 FF ₃₄	2001 01 02.30418	07 42 26.90	+21 50 22.9	18.6	704	1998 FO ₃₇	2001 01 03.42399	09 10 46.02	+10 00 56.4	18.3	704
1998 FF ₃₄	2001 01 02.31937	07 42 25.94	+21 50 24.2	18.9	704	1998 FO ₃₇	2001 01 03.43922	09 10 45.43	+10 00 59.3	18.2	704
1998 FF ₃₄	2001 01 02.33527	07 42 24.94	+21 50 25.9	18.8	704	1998 FP ₃₇	1998 03 29.17897	10 56 15.80	+08 43 55.0	18.7	704
1998 FF ₃₄	2001 01 02.35048	07 42 23.92	+21 50 28.2	18.2	704	1998 FP ₃₇	1998 03 29.19906	10 56 14.93	+08 43 55.2	19.5	704
1998 FF ₃₄	2001 01 02.36569	07 42 22.96	+21 50 29.7	18.6	704	1998 FP ₃₇	1998 03 29.21924	10 56 14.32	+08 43 59.8	19.9	704
1998 FF ₃₄	2001 01 03.30595	07 41 23.99	+21 52 29.8	18.3	704	1998 FP ₃₇	1998 03 29.23927	10 56 13.41	+08 44 03.1	19.5	704
1998 FF ₃₄	2001 01 03.32168	07 41 22.99	+21 52 31.3	18.8	704	1998 FP ₃₇	1998 03 29.25954	10 56 12.50	+08 44 02.5	19.5	704
1998 FF ₃₄	2001 01 03.33691	07 41 22.04	+21 52 33.4	18.9	704	1998 FY ₃₇	2000 12 19.15088	02 18 00.85	-01 38 57.0	17.8 R	699
1998 FF ₃₄	2001 01 03.35217	07 41 21.03	+21 52 36.0	19.2	70						

2001 JAN. 9

M.P.S. 23527

1998 FN ₄₀	2000 12 21.39616	08 26 41.62	+20 30 28.3	18.9	704	1998 FJ ₄₂	2000 12 21.32694	04 54 23.18	+22 11 47.0	19.7	704
1998 FN ₄₀	2000 12 21.41143	08 26 41.00	+20 30 30.7	19.0	704	1998 FJ ₄₂	2000 12 21.34231	04 54 22.12	+22 11 46.0	19.8	704
1998 FN ₄₀	2000 12 21.42667	08 26 40.39	+20 30 31.1	18.7	704	1998 FJ ₄₂	2000 12 30.22576	04 45 35.33	+21 49 32.4	19.0	704
1998 FN ₄₀	2000 12 21.44196	08 26 39.74	+20 30 32.5	18.4	704	1998 FJ ₄₂	2000 12 30.24119	04 45 34.49	+21 49 30.8	19.8	704
1998 FN ₄₀	2000 12 22.31246	08 26 04.07	+20 31 42.6	18.3 R	699	1998 FJ ₄₂	2000 12 30.27214	04 45 32.71	+21 49 25.7	19.7	704
1998 FN ₄₀	2000 12 22.33683	08 26 02.95	+20 31 46.2		699	1998 FJ ₄₂	2000 12 30.28758	04 45 31.94	+21 49 22.9	19.0	704
1998 FN ₄₀	2000 12 22.36123	08 26 01.89	+20 31 47.8		699	1998 FJ ₄₂	2001 01 03.23890	04 42 13.65	+21 40 15.9	19.7	704
1998 FN ₄₀	2000 12 22.38571	08 26 00.78	+20 31 50.1		699	1998 FJ ₄₂	2001 01 03.25403	04 42 12.92	+21 40 14.9	19.9	704
1998 FN ₄₀	2001 01 02.30798	08 16 37.25	+20 50 45.7	18.0	704	1998 FJ ₄₂	2001 01 03.26918	04 42 12.16	+21 40 13.9	20.0	704
1998 FN ₄₀	2001 01 02.32352	08 16 36.26	+20 50 47.7	18.3	704	1998 FJ ₄₂	2001 01 03.28434	04 42 11.53	+21 40 10.4	19.6	704
1998 FN ₄₀	2001 01 02.33907	08 16 35.32	+20 50 49.7	18.2	704	1998 FO ₄₂	2001 01 02.30744	08 59 39.65	+11 21 58.9	19.3	704
1998 FN ₄₀	2001 01 02.35428	08 16 34.36	+20 50 51.4	18.2	704	1998 FO ₄₂	2001 01 02.32299	08 59 39.06	+11 21 59.1	18.7	704
1998 FN ₄₀	2001 01 02.36949	08 16 33.42	+20 50 52.9	18.6	704	1998 FO ₄₂	2001 01 02.35371	08 59 37.98	+11 22 01.0	18.8	704
1998 FN ₄₀	2001 01 03.27481	08 15 38.94	+20 52 41.7	18.1 R	699	1998 FO ₄₂	2001 01 03.37606	08 59 02.16	+11 22 30.0	18.7	704
1998 FN ₄₀	2001 01 03.29819	08 15 37.51	+20 52 45.1		699	1998 FO ₄₂	2001 01 03.39241	08 59 01.58	+11 22 30.5	19.0	704
1998 FN ₄₀	2001 01 03.32161	08 15 36.03	+20 52 47.8		699	1998 FO ₄₂	2001 01 03.40758	08 59 00.93	+11 22 31.3	18.6	704
1998 FN ₄₀	2001 01 03.34505	08 15 34.57	+20 52 50.3		699	1998 FO ₄₂	2001 01 03.42247	08 59 00.41	+11 22 31.3	18.7	704
1998 FN ₄₀	2001 01 03.37160	08 15 32.81	+20 52 53.5		704	1998 FO ₄₂	2001 01 03.43771	08 58 59.80	+11 22 31.9	19.0	704
1998 FN ₄₀	2001 01 03.38768	08 15 31.82	+20 52 55.2	18.4	704	1998 FQ ₄₂	2000 12 22.30070	08 49 40.78	+21 00 24.0	18.5 R	699
1998 FN ₄₀	2001 01 03.40191	08 15 30.89	+20 52 56.2	18.8	704	1998 FQ ₄₂	2000 12 22.32502	08 49 40.27	+21 00 26.6		699
1998 FN ₄₀	2001 01 03.41706	08 15 29.91	+20 52 58.3	18.2	704	1998 FQ ₄₂	2000 12 22.34941	08 49 39.59	+21 00 27.3		699
1998 FN ₄₀	2001 01 03.43222	08 15 28.95	+20 53 00.4	18.4	704	1998 FQ ₄₂	2000 12 22.37386	08 49 38.96	+21 00 29.9		699
1998 FF ₄₀	2001 01 03.39688	09 59 14.48	+12 56 03.0	19.7	704	1998 FQ ₄₂	2000 12 27.26440	08 47 19.63	+21 06 33.6	16.7 R	699
1998 FF ₄₀	2001 01 03.41204	09 59 14.04	+12 56 03.8	20.1	704	1998 FQ ₄₂	2000 12 27.28011	08 47 19.06	+21 06 35.7		699
1998 FF ₄₀	2001 01 03.42719	09 59 13.73	+12 56 03.7	19.5	704	1998 FQ ₄₂	2000 12 27.31157	08 47 17.87	+21 06 38.4		699
1998 FF ₄₀	2001 01 03.44244	09 59 13.35	+12 56 03.9	19.7	704	1998 FQ ₄₂	2001 01 04.37384	08 41 32.48	+21 21 07.1	18.3	704
1998 FF ₄₀	2001 01 04.49777	09 58 47.96	+12 57 06.3	19.7	608	1998 FQ ₄₂	2001 01 04.38901	08 41 31.68	+21 21 09.0	18.4	704
1998 FF ₄₀	2001 01 04.50760	09 58 47.68	+12 57 07.3	19.9	608	1998 FQ ₄₂	2001 01 04.40416	08 41 30.86	+21 21 10.9	18.2	704
1998 FF ₄₀	2001 01 04.51759	09 58 47.41	+12 57 07.8	19.8	608	1998 FQ ₄₂	2001 01 04.41931	08 41 30.05	+21 21 13.2	18.8	704
1998 FV ₄₀	2000 12 30.23014	05 29 08.17	+25 03 34.5	19.7	704	1998 FQ ₄₂	2001 01 04.43448	08 41 29.27	+21 21 15.0	18.5	704
1998 FV ₄₀	2000 12 30.27651	05 29 05.18	+25 03 30.7	20.3	704	1998 FY ₄₂	2000 12 21.22288	03 22 02.06	+18 26 40.2	18.6	704
1998 FV ₄₀	2000 12 30.29195	05 29 04.20	+25 03 30.0	20.0	704	1998 FY ₄₂	2000 12 21.23809	03 22 01.53	+18 26 40.4	18.8	704
1998 FV ₄₀	2001 01 03.22755	05 25 04.92	+25 01 39.2	19.0	704	1998 FY ₄₂	2000 12 21.26850	03 22 00.53	+18 26 37.0	19.5	704
1998 FV ₄₀	2001 01 03.24270	05 25 04.04	+25 01 38.7	20.0	704	1998 FY ₄₂	2000 12 23.06835	03 21 05.97	+18 22 30.0	19.5 V	691
1998 FV ₄₀	2001 01 03.25782	05 25 03.05	+25 01 38.8	20.1	704	1998 FY ₄₂	2000 12 23.09542	03 21 05.13	+18 22 26.5	19.7 V	691
1998 FV ₄₀	2001 01 03.28814	05 25 01.32	+25 01 38.1	19.9	704	1998 FY ₄₂	2000 12 23.12307	03 21 04.27	+18 22 23.2	19.6 V	691
1998 FZ ₄₀	2000 12 30.23042	05 31 47.37	+23 12 57.3	19.4	704	1998 FY ₄₂	2000 12 29.17038	03 18 45.66	+18 11 34.7	18.8 R	699
1998 FZ ₄₀	2000 12 30.24584	05 31 46.39	+23 12 56.6	19.3	704	1998 FY ₄₂	2000 12 29.19457	03 18 45.17	+18 11 32.4		699
1998 FZ ₄₀	2000 12 30.26135	05 31 45.44	+23 12 55.9	19.2	704	1998 FY ₄₂	2000 12 29.21876	03 18 44.72	+18 11 27.7		699
1998 FZ ₄₀	2000 12 30.27678	05 31 44.46	+23 12 54.9	19.4	704	1998 FY ₄₂	2000 12 29.24298	03 18 44.24	+18 11 26.2		699
1998 FZ ₄₀	2000 12 30.29223	05 31 43.51	+23 12 54.5	19.4	704	1998 FF ₄₃	2000 12 18.24569	04 13 52.38	+00 31 01.2	16.6 R	699
1998 FH ₄₁	2000 12 30.30184	07 36 01.19	+18 15 53.3	19.0	704	1998 FF ₄₃	2000 12 18.26123	04 13 51.70	+00 31 01.9		699
1998 FH ₄₁	2000 12 30.31666	07 36 00.26	+18 15 55.6	19.0	704	1998 FF ₄₃	2000 12 18.27675	04 13 51.09	+00 31 02.7		699
1998 FH ₄₁	2000 12 30.33172	07 35 59.26	+18 15 57.2	19.7	704	1998 FF ₄₃	2000 12 18.29233	04 13 50.42	+00 31 03.4		699
1998 FH ₄₁	2000 12 30.36129	07 35 57.48	+18 16 01.2	19.1	704	1998 FF ₄₃	2000 12 25.48338	04 09 43.12	+00 42 19.7	18.4	608
1998 FJ ₄₁	1996 09 13.48575	00 27 53.57	+04 06 11.8	17.4 V	566	1998 FF ₄₃	2000 12 25.49538	04 09 42.76	+00 42 21.3	18.7	608
1998 FJ ₄₁	1996 09 13.49606	00 27 53.14	+04 06 06.1	17.2 V	566	1998 FF ₄₃	2000 12 25.50705	04 09 42.41	+00 42 23.1	18.7	608
1998 FJ ₄₁	1996 09 13.50616	00 27 52.70	+04 06 00.5	17.1 V	566	1998 FF ₄₃	2000 12 28.16891	04 08 32.17	+00 49 44.4	18.1	704
1998 FJ ₄₁	1999 07 13.29719	20 23 07.33	-09 02 42.7	17.6	704	1998 FF ₄₃	2000 12 28.18486	04 08 31.83	+00 49 46.8	17.6	704
1998 FJ ₄₁	1999 07 13.30963	20 23 06.63	-09 02 45.0	17.7	704	1998 FF ₄₃	2000 12 28.19976	04 08 31.43	+00 49 48.9	17.9	704
1998 FJ ₄₁	1999 07 13.32208	20 23 05.95	-09 02 47.2	17.7	704	1998 FF ₄₃	2000 12 28.21454	04 08 31.04	+00 49 52.9	17.9	704
1998 FJ ₄₁	1999 07 13.33449	20 23 05.26	-09 02 49.1	17.1	704	1998 FF ₄₃	2000 12 30.41839	04 07 42.02	+00 57 12.4	17.2	608
1998 FJ ₄₁	1999 07 13.34687	20 23 04.57	-09 02 51.5	17.5	704	1998 FF ₄₃	2000 12 30.42886	04 07 41.78	+00 57 14.5	17.5	608
1998 FJ ₄₁	1999 09 13.16498	19 43 58.33	-14 25 36.2	18.3	704	1998 FF ₄₃	2000 12 30.43939	04 07 41.55	+00 57 16.9	17.8	608
1998 FJ ₄₁	1999 09 13.17694	19 43 58.45	-14 25 39.3	19.1	704	1998 FJ ₄₃	2001 01 04.31006	07 23 19.73	+13 50 57.7	17.9	704
1998 FJ ₄₁	1999 09 13.18899	19 43 58.57	-14 25 42.9	18.8	704	1998 FJ ₄₃	2001 01 04.32498	07 23 18.71	+13 50 59.7	17.8	704
1998 FJ ₄₁	1999 09 13.20093	19 43 58.72	-14 25 46.3	18.8	704	1998 FJ ₄₃	2001 01 04.33974	07 23 17.76	+13 51 01.2	17.6	704
1998 FJ ₄₁	1999 09 13.21275	19 43 58.88	-14 25 49.6	18.5	704	1998 FJ ₄₃	2001 01 04.35450	07 23 16.74	+13 51 03.2	17.3	704
1998 FJ ₄₁	1999 09 30.11346	19 52 13.12	-15 24 57.8	18.4	704	1998 FJ ₄₃	2001 01 04.37009	07 23 15.70	+13 51 04.9	17.2	704
1998 FJ ₄₁	1999 09 30.12819	19 52 13.75	-15 25 00.2	18.5	704	1998 FL ₄₃	2000 12 18.42548	08 26 40.47	+27 17 00.5	17.8 R	699
1998 FJ ₄₁	1999 09 30.14288	19 52 14.37	-15 25 02.6	19.2	704	1998 FL ₄₃	2000 12 18.44740	08 26 39.61	+27 17 05.0		699
1998 FJ ₄₁	2000 11 29.42016	09 40 56.17	+06 35 05.3	18.3 R	699	1998 FL ₄₃	2000 12 18.51693	08 26 37.04	+27 17 18.8		699
1998 FJ ₄₁	2000 11 29.44381	09 40 57.13	+06 34 57.8		699	1998 FL ₄₃	2000 12 18.53887	08 26 36.25	+27 17 22.6		699
1998 FJ ₄₁	2000 11 29.46751	09 40 58.04	+06 34 49.9		699	1998 FL ₄₃	2000 12 22.29131	08 24 09.61	+27 30 03.3	17.7 R	699
1998 FJ ₄₁	2000 11 29.52940	09 41 00.63	+06 34 30.4		699	1998 FL ₄₃	2000 12 22.31561	08 24 08.48	+27 30 09.2		699
1998 FJ ₄₁	2001 01 02.35990	09 48 15.49	+05 00 04.4	17.7	704	1998 FL ₄₃	2000 12 22.33998	08 24 07.43	+27 30 13.2		699
1998 FJ ₄₁	2001 01 02.37475	09 48 15.17	+05 00 04.9	18.3	704	1998 FL ₄₃	2000 12 22.36438	08 24 06.34	+27 30 18.7		699
1998 FJ ₄₁	2001 01 02.40493	09 48 14.56	+05 00 06.2	20.0	704	1998 FL ₄₃	2000 12 27.25578	08 20 10.97	+27 47 09.3	18.0 R	699
1998 FJ ₄₁	2001 01 03.38285	09 47 55.02	+05 00 45.5	17.9	704	1998 FL ₄₃	2000 12 27.27150	08 20 10.08	+27 47 13.7		699
1998 FJ ₄₁	2001 01 03.39827	09 47 54.61	+05 00 45.9	18.4	704	1998 FL ₄₃	2000 12 27.28720	08			

1998 FK ₄₆	2000 12 22.34628	08 49 44.39	+21 54 13.8	699	1998 FO ₄₈	2000 12 20.20287	02 57 45.32	+21 27 44.1	19.9	704
1998 FK ₄₆	2000 12 22.37070	08 49 43.67	+21 54 18.7	699	1998 FY ₄₈	2000 12 28.09559	01 22 33.44	+09 28 09.9	18.8	704
1998 FK ₄₆	2000 12 27.26362	08 47 21.36	+22 09 21.1	18.5 R	1998 FY ₄₈	2000 12 28.11108	01 22 34.02	+09 28 11.8	18.8	704
1998 FK ₄₆	2000 12 27.27932	08 47 20.82	+22 09 24.2	699	1998 FY ₄₈	2000 12 28.12661	01 22 34.73	+09 28 14.1	19.0	704
1998 FK ₄₆	2000 12 27.29506	08 47 20.23	+22 09 26.7	699	1998 FD ₄₉	2000 12 19.07463	00 30 04.96	+14 58 55.5	18.6	704
1998 FK ₄₆	2000 12 27.31079	08 47 19.67	+22 09 30.4	699	1998 FD ₄₉	2000 12 19.08984	00 30 05.55	+14 58 58.5	18.7	704
1998 FK ₄₆	2001 01 04.31189	08 41 38.46	+22 38 40.4	18.2	1998 FD ₄₉	2000 12 19.10520	00 30 06.08	+14 59 02.6	18.5	704
1998 FK ₄₆	2001 01 04.32700	08 41 37.66	+22 38 43.9	18.5	1998 FD ₄₉	2000 12 19.12047	00 30 06.69	+14 59 06.0	17.8	704
1998 FK ₄₆	2001 01 04.34212	08 41 36.89	+22 38 46.9	18.4	1998 FD ₄₉	2000 12 19.13567	00 30 07.17	+14 59 08.4	18.7	704
1998 FK ₄₆	2001 01 04.35723	08 41 36.07	+22 38 50.8	18.2	1998 FD ₄₉	2000 12 24.12270	00 33 38.18	+15 19 36.1	18.0 R	699
1998 FK ₄₆	2001 01 04.37234	08 41 35.26	+22 38 54.0	18.5	1998 FD ₄₉	2000 12 24.13207	00 33 38.59	+15 19 38.9	699	
1998 FK ₄₆	2000 12 16.17477	02 32 30.40	+54 14 09.9	18.9	1998 FD ₄₉	2000 12 24.14143	00 33 39.05	+15 19 41.4	699	
1998 FK ₄₆	2000 12 16.18960	02 32 29.79	+54 14 04.0	17.8	1998 FD ₄₉	2000 12 24.15082	00 33 39.47	+15 19 43.8	699	
1998 FK ₄₆	2000 12 16.20437	02 32 29.11	+54 13 57.5	17.8	1998 FD ₄₉	2000 12 29.08571	00 37 43.23	+15 42 55.8	18.6	704
1998 FK ₄₆	2000 12 16.21922	02 32 28.27	+54 13 51.1	19.0	1998 FD ₄₉	2000 12 29.10202	00 37 44.04	+15 43 01.2	18.2	704
1998 FE ₄₇	2000 12 19.25654	04 19 34.86	+33 03 15.4	19.1	1998 FD ₄₉	2000 12 29.11772	00 37 44.84	+15 43 05.2	18.4	704
1998 FE ₄₇	2000 12 19.27201	04 19 33.97	+33 03 10.5	19.2	1998 FD ₄₉	2000 12 29.13307	00 37 45.62	+15 43 09.5	18.9	704
1998 FE ₄₇	2000 12 19.28745	04 19 33.04	+33 03 06.5	19.4	1998 FD ₄₉	2000 12 29.14846	00 37 46.44	+15 43 14.2	18.8	704
1998 FK ₄₇	2000 12 19.37719	09 02 19.12	+26 12 39.9	18.5	1998 FE ₄₉	2000 12 19.61863	08 10 05.03	+08 57 43.7	19.5	608
1998 FK ₄₇	2000 12 19.39247	09 02 18.67	+26 12 43.0	19.1	1998 FE ₄₉	2000 12 19.62916	08 10 04.61	+08 57 43.3	19.8	608
1998 FK ₄₇	2000 12 19.40777	09 02 18.31	+26 12 45.8	19.4	1998 FE ₄₉	2000 12 19.63960	08 10 04.18	+08 57 43.7	19.3	608
1998 FK ₄₇	2000 12 19.43849	09 02 17.42	+26 12 51.9	19.0	1998 FE ₄₉	2001 01 04.34319	07 57 23.79	+09 12 14.1	19.9	704
1998 FK ₄₇	2000 12 22.29523	09 00 55.64	+26 22 13.7	18.5 R	1998 FE ₄₉	2001 01 04.35795	07 57 22.89	+09 12 15.7	19.3	704
1998 FK ₄₇	2000 12 22.31952	09 00 54.92	+26 22 19.5	699	1998 FE ₄₉	2001 01 04.37353	07 57 22.07	+09 12 17.3	19.6	704
1998 FK ₄₇	2000 12 22.34392	09 00 54.12	+26 22 24.9	699	1998 FQ ₄₉	2000 12 21.38201	08 40 56.39	+19 48 35.6	18.9	704
1998 FK ₄₇	2000 12 22.36834	09 00 53.32	+26 22 30.1	699	1998 FQ ₄₉	2000 12 21.39725	08 40 55.78	+19 48 37.3	19.5	704
1998 FL ₄₇	2000 12 20.42288	08 14 56.27	+21 08 20.7	20.1 V	1998 FQ ₄₉	2000 12 21.41252	08 40 55.20	+19 48 40.4	18.8	704
1998 FL ₄₇	2000 12 20.44515	08 14 55.27	+21 08 23.4	20.2 V	1998 FQ ₄₉	2000 12 21.42776	08 40 54.56	+19 48 41.5	18.9	704
1998 FL ₄₇	2000 12 20.46772	08 14 54.28	+21 08 25.8	20.3 V	1998 FQ ₄₉	2000 12 21.44305	08 40 54.00	+19 48 43.8	18.7	704
1998 FM ₄₇	1996 10 12.54431	01 42 29.87	+17 39 13.6	19.4 V	1998 FQ ₄₉	2000 12 29.48862	08 35 12.25	+20 09 16.6	18.4 V	691
1998 FM ₄₇	1996 10 12.55291	01 42 29.34	+17 39 13.1	19.5 V	1998 FQ ₄₉	2000 12 29.51103	08 35 11.14	+20 09 20.2	18.5 V	691
1998 FM ₄₇	1996 10 12.56131	01 42 28.83	+17 39 11.5	19.7 V	1998 FQ ₄₉	2000 12 29.53324	08 35 10.04	+20 09 23.8	18.7 V	691
1998 FM ₄₇	2000 12 19.22546	04 32 36.14	+33 25 25.3	18.7	1998 FQ ₄₉	2000 12 30.36919	08 34 29.51	+20 11 45.8	18.1	704
1998 FM ₄₇	2000 12 19.24232	04 32 35.07	+33 25 21.9	18.7	1998 FQ ₄₉	2000 12 30.38441	08 34 28.78	+20 11 48.0	18.8	704
1998 FM ₄₇	2000 12 19.25778	04 32 34.05	+33 25 18.2	18.7	1998 FQ ₄₉	2000 12 30.40071	08 34 27.98	+20 11 51.0	18.3	704
1998 FM ₄₇	2000 12 19.27326	04 32 33.12	+33 25 15.5	18.6	1998 FQ ₄₉	2000 12 30.41571	08 34 27.12	+20 11 53.9	18.1	704
1998 FM ₄₇	2000 12 19.28869	04 32 32.05	+33 25 11.5	19.3	1998 FQ ₄₉	2000 12 30.43067	08 34 26.40	+20 11 55.8	18.5	704
1998 FM ₄₇	2001 01 05.22637	04 19 37.51	+32 11 08.6	18.5	1998 FQ ₄₉	2001 01 02.37257	08 31 55.90	+20 20 30.5	18.2	704
1998 FM ₄₇	2001 01 05.24157	04 19 37.07	+32 11 04.3	19.0	1998 FQ ₄₉	2001 01 02.38771	08 31 55.07	+20 20 33.5	19.3	704
1998 FM ₄₇	2001 01 05.25676	04 19 36.62	+32 11 00.1	18.1	1998 FQ ₄₉	2001 01 02.40286	08 31 54.27	+20 20 35.9	18.1	704
1998 FM ₄₇	2001 01 05.27194	04 19 36.15	+32 10 55.4	18.5	1998 FQ ₄₉	2001 01 02.41799	08 31 53.42	+20 20 39.0	19.4	704
1998 FM ₄₇	2001 01 05.28712	04 19 35.72	+32 10 51.2	18.8	1998 FQ ₄₉	2001 01 02.43313	08 31 52.60	+20 20 41.4	19.2	704
1998 FO ₄₇	2000 12 21.22127	03 07 14.42	+19 14 02.3	18.8	1998 FQ ₄₉	2001 01 03.37310	08 31 02.34	+20 23 30.0	18.0	704
1998 FO ₄₇	2000 12 21.25170	03 07 13.70	+19 13 57.6	18.9	1998 FQ ₄₉	2001 01 03.38826	08 31 01.50	+20 23 32.9	18.5	704
1998 FO ₄₇	2000 12 21.26688	03 07 13.37	+19 13 56.6	19.2	1998 FQ ₄₉	2001 01 03.40342	08 31 00.65	+20 23 35.7	18.3	704
1998 FO ₄₇	2000 12 21.28208	03 07 13.09	+19 13 53.2	18.8	1998 FQ ₄₉	2001 01 03.41856	08 30 59.83	+20 23 38.7	18.6	704
1998 FO ₄₇	2000 12 29.16960	03 05 26.28	+18 59 01.8	17.5 R	1998 FQ ₄₉	2001 01 03.43382	08 30 58.96	+20 23 41.1	18.5	704
1998 FO ₄₇	2000 12 29.19378	03 05 26.09	+18 59 00.1	699	1998 FS ₄₉	2000 12 20.21598	04 48 37.66	+26 34 52.3	18.9	704
1998 FO ₄₇	2000 12 29.21798	03 05 25.84	+18 58 58.1	699	1998 FS ₄₉	2000 12 20.23155	04 48 36.64	+26 34 49.7	19.2	704
1998 FO ₄₇	2000 12 29.24220	03 05 25.69	+18 58 55.7	699	1998 FS ₄₉	2000 12 20.24717	04 48 35.60	+26 34 47.6	19.1	704
1998 FP ₄₇	1998 04 18.26443	11 42 07.39	-01 10 09.0	19.7	1998 FS ₄₉	2000 12 20.26242	04 48 34.58	+26 34 46.5	18.9	704
1998 FP ₄₇	1998 04 18.30607	11 42 05.65	-01 10 03.7	20.0	1998 FS ₄₉	2000 12 20.27768	04 48 33.56	+26 34 44.0	18.8	704
1998 FP ₄₇	1998 04 18.32676	11 42 04.85	-01 09 58.2	19.9	1998 FS ₄₉	2000 12 30.22522	04 39 01.47	+26 13 03.4	18.7	704
1998 FP ₄₇	1998 04 18.34747	11 42 03.63	-01 09 54.3	20.3	1998 FS ₄₉	2000 12 30.24065	04 39 00.58	+26 13 01.0	19.2	704
1998 FW ₄₇	2000 12 21.22234	03 22 18.08	+15 26 07.6	18.4	1998 FS ₄₉	2000 12 30.25606	04 38 59.81	+26 12 59.4	19.2	704
1998 FW ₄₇	2000 12 21.23754	03 22 17.70	+15 26 06.4	18.5	1998 FS ₄₉	2000 12 30.27160	04 38 58.96	+26 12 57.2	19.6	704
1998 FW ₄₇	2000 12 21.25277	03 22 17.45	+15 26 02.7	19.0	1998 FS ₄₉	2000 12 30.28704	04 38 58.14	+26 12 54.5	19.2	704
1998 FW ₄₇	2000 12 21.26796	03 22 17.23	+15 26 01.0	19.1	1998 FS ₄₉	2001 01 04.23999	04 35 07.70	+26 01 42.0	19.5	704
1998 FW ₄₇	2000 12 21.28315	03 22 16.95	+15 25 57.9	18.6	1998 FS ₄₉	2001 01 04.25515	04 35 06.97	+26 01 38.7	19.3	704
1998 FW ₄₇	2001 01 03.15206	03 22 21.13	+15 08 43.2	19.0	1998 FS ₄₉	2001 01 04.27098	04 35 06.29	+26 01 37.4	18.8	704
1998 FW ₄₇	2001 01 03.16710	03 22 21.36	+15 08 44.1	19.3	1998 FS ₄₉	2001 01 04.28657	04 35 05.56	+26 01 34.5	18.8	704
1998 FW ₄₇	2001 01 03.19724	03 22 21.79	+15 08 43.9	19.8	1998 FY ₄₉	2000 12 19.22366	04 14 17.50	+32 09 00.8	18.4	704
1998 FW ₄₇	2001 01 03.21227	03 22 21.95	+15 08 42.6	19.0	1998 FY ₄₉	2000 12 19.24053	04 14 16.46	+32 08 57.1	18.8	704
1998 FX ₄₇	2000 12 23.32099	08 09 14.80	+11 35 34.8	18.6 R	1998 FY ₄₉	2000 12 19.25599	04 14 15.52	+32 08 54.3	18.8	704
1998 FX ₄₇	2000 12 23.34122	08 09 13.88	+11 35 33.4	699	1998 FY ₄₉	2000 12 19.27146	04 14 14.54	+32 08 50.8	18.6	704
1998 FX ₄₇	2000 12 23.36150	08 09 12.96	+11 35 35.1	699	1998 FY ₄₉	2000 12 19.28690	04 14 13.60	+32 08 46.8	18.6	704
1998 FX ₄₇	2000 12 23.40274	08 09 11.01	+11 35 36.4	699	1998 FZ ₄₉	2000 12 19.29765	05 54 04.82	+36 33 54.2	17.3	704
1998 FX ₄₇	2001 01 04.32802	07 58 55.48	+11 50 32.3	18.9	1998 FZ ₄₉	2000 12 19.31290	05 54 03.63	+36 33 54.7	17.4	704
1998 FX ₄₇	2001 01 04.34277	07 58 54.56	+11 50 35.5	18.8	1998 FZ ₄₉	2000 12 19.32815	05 54 02.36	+36 33 55.3	17.6	704
1998 FX ₄₇	2001 01 04.35753	07 58 53.76	+11 50 36.3	19.0	1998 FZ ₄₉	2000 12 19.34340	05 54 01.20	+36 33 55.4	17.3	704
1998 FX ₄₇	2001 01 04.37312	07 58 52.83	+11 50 38.6	19.2	1998 FZ ₄₉	2000 12 19.35867	05 53 59.92	+36 33 56.3	17.8	704
1998 FZ ₄₇	2000 12 20.28980	07 00 24.47	+31 25 19.7	17.7	1998 FZ ₄₉	2001 01 05.23293	05 34 13.81	+36 07 30.2	17.3	704
1998 FZ ₄₇	2000 12 20.30518	07 00 23.36	+31 25 21.7	17.8	1998 FZ ₄₉					

1998 FY ₅₂	2000 12 19.29683	05 41 13.13	+34 20 26.1	17.1	704	1998 FN ₅₅	2000 12 29.43048	09 45 31.18	+21 27 45.3	699
1998 FY ₅₂	2000 12 19.31208	05 41 11.92	+34 20 26.8	17.3	704	1998 FN ₅₅	2000 12 29.45572	09 45 30.77	+21 27 51.2	699
1998 FY ₅₂	2000 12 19.32733	05 41 10.78	+34 20 28.3	18.0	704	1998 FP ₅₅	2000 12 30.22686	04 52 17.14	+22 32 12.6	19.5
1998 FY ₅₂	2000 12 19.34258	05 41 09.52	+34 20 27.3	17.3	704	1998 FP ₅₅	2000 12 30.24229	04 52 16.25	+22 32 12.1	19.6
1998 FY ₅₂	2000 12 19.35784	05 41 08.32	+34 20 27.9	17.9	704	1998 FP ₅₅	2000 12 30.25780	04 52 15.38	+22 32 12.3	19.7
1998 FY ₅₂	2000 12 21.29383	05 38 44.18	+34 20 50.8	17.7	704	1998 FP ₅₅	2000 12 30.27323	04 52 14.52	+22 32 11.4	19.3
1998 FY ₅₂	2000 12 21.30910	05 38 42.95	+34 20 50.0	18.5	704	1998 FP ₅₅	2000 12 30.28867	04 52 13.71	+22 32 11.9	20.1
1998 FY ₅₂	2000 12 21.32567	05 38 41.73	+34 20 49.8	18.6	704	1998 FV ₅₅	2000 12 21.22801	04 14 37.36	+21 23 35.0	17.7
1998 FY ₅₂	2000 12 21.34104	05 38 40.51	+34 20 50.2	18.0	704	1998 FV ₅₅	2000 12 21.24321	04 14 36.71	+21 23 35.4	18.1
1998 FY ₅₂	2000 12 22.31264	05 37 28.56	+34 20 42.6	18.1	704	1998 FV ₅₅	2000 12 21.25844	04 14 35.99	+21 23 37.5	18.4
1998 FY ₅₂	2000 12 22.32806	05 37 27.36	+34 20 42.5	18.1	704	1998 FV ₅₅	2000 12 21.27362	04 14 35.24	+21 23 38.0	17.7
1998 FY ₅₂	2000 12 22.34348	05 37 26.17	+34 20 42.1	17.7	704	1998 FV ₅₅	2000 12 21.28882	04 14 34.55	+21 23 38.0	17.6
1998 FY ₅₂	2000 12 22.36054	05 37 24.87	+34 20 41.9	17.9	704	1998 FV ₅₅	2000 12 30.22210	04 09 24.03	+21 33 12.2	19.1
1998 FY ₅₂	2001 01 05.23238	05 22 08.58	+33 58 19.3	17.7	704	1998 FV ₅₅	2000 12 30.23751	04 09 23.55	+21 33 12.3	19.4
1998 FY ₅₂	2001 01 05.24758	05 22 07.78	+33 58 16.6	17.7	704	1998 FV ₅₅	2000 12 30.25292	04 09 23.20	+21 33 13.5	18.9
1998 FY ₅₂	2001 01 05.26277	05 22 06.88	+33 58 14.9	17.2	704	1998 FV ₅₅	2000 12 30.26845	04 09 22.78	+21 33 14.6	18.4
1998 FY ₅₂	2001 01 05.27796	05 22 06.00	+33 58 12.3	16.9	704	1998 FV ₅₅	2000 12 30.28389	04 09 22.40	+21 33 16.1	18.7
1998 FY ₅₂	2001 01 05.29314	05 22 05.14	+33 58 09.9	17.7	704	1998 FV ₅₅	2001 01 03.15599	04 08 06.70	+21 39 00.2	18.5
1998 FE ₅₃	2000 12 20.20897	03 40 33.53	+24 39 42.4	19.0	704	1998 FV ₅₅	2001 01 03.17103	04 08 06.39	+21 39 02.4	18.8
1998 FE ₅₃	2000 12 20.24023	03 40 32.18	+24 39 36.5	19.3	704	1998 FV ₅₅	2001 01 03.18614	04 08 06.12	+21 39 04.2	18.9
1998 FE ₅₃	2000 12 20.25548	03 40 31.54	+24 39 33.0	19.4	704	1998 FV ₅₅	2001 01 03.20117	04 08 05.87	+21 39 05.5	18.7
1998 FE ₅₃	2000 12 20.27073	03 40 30.88	+24 39 30.8	19.4	704	1998 FV ₅₅	2001 01 03.21621	04 08 05.59	+21 39 06.5	18.8
1998 FN ₅₃	2000 12 30.41973	11 16 32.87	+00 20 35.5	18.5 R	699	1998 FZ ₅₅	2000 12 23.42562	10 22 20.81	+16 13 36.2	18.2 R
1998 FN ₅₃	2000 12 30.44003	11 16 33.55	+00 20 31.4		699	1998 FZ ₅₅	2000 12 23.44599	10 22 21.04	+16 13 38.6	
1998 FN ₅₃	2000 12 30.46035	11 16 34.16	+00 20 24.4		699	1998 FZ ₅₅	2000 12 23.46631	10 22 21.02	+16 13 43.6	
1998 FN ₅₃	2000 12 30.48069	11 16 34.73	+00 20 18.5		699	1998 FZ ₅₅	2000 12 23.48650	10 22 21.14	+16 13 44.5	
1998 FN ₅₃	2001 01 03.45300	11 18 26.31	+00 02 17.0	18.5	704	1998 FZ ₅₅	2001 01 04.38337	10 21 45.98	+16 46 15.5	18.6
1998 FN ₅₃	2001 01 03.46836	11 18 26.61	+00 02 11.6	19.1	704	1998 FZ ₅₅	2001 01 04.39853	10 21 45.75	+16 46 18.8	19.1
1998 FN ₅₃	2001 01 03.48366	11 18 26.99	+00 02 08.2	19.0	704	1998 FZ ₅₅	2001 01 04.41367	10 21 45.52	+16 46 21.9	18.9
1998 FN ₅₃	2001 01 03.49877	11 18 27.33	+00 02 04.4	18.9	704	1998 FZ ₅₅	2001 01 04.42884	10 21 45.29	+16 46 24.9	19.1
1998 FP ₅₃	2000 12 28.22983	04 59 48.62	+09 28 03.7	17.0	704	1998 FZ ₅₅	2001 01 04.44443	10 21 45.07	+16 46 29.4	18.4
1998 FP ₅₃	2000 12 28.24522	04 59 47.86	+09 28 03.3	17.1	704	1998 FH ₅₆	2001 01 01.46659	05 39 53.06	+15 22 38.4	18.7
1998 FP ₅₃	2000 12 28.26060	04 59 47.13	+09 28 02.2	17.5	704	1998 FH ₅₆	2001 01 01.47805	05 39 52.41	+15 22 39.5	18.8
1998 FP ₅₃	2000 12 28.27600	04 59 46.41	+09 28 01.9	17.2	704	1998 FH ₅₆	2001 01 01.48924	05 39 51.76	+15 22 39.6	18.7
1998 FP ₅₃	2000 12 28.29196	04 59 45.65	+09 28 00.9	17.4	704	1998 FH ₅₆	2001 01 04.26015	05 37 22.98	+15 27 15.5	19.3
1998 FV ₅₃	2000 12 20.14128	02 40 11.28	+24 01 12.9	18.8	704	1998 FH ₅₆	2001 01 04.28187	05 37 21.79	+15 27 17.2	19.5
1998 FV ₅₃	2000 12 20.15645	02 40 10.99	+24 01 08.9	19.7	704	1998 FH ₅₆	2001 01 04.29714	05 37 21.01	+15 27 19.4	18.9
1998 FV ₅₃	2000 12 20.17162	02 40 10.85	+24 01 06.5	19.2	704	1998 FG ₅₇	2000 12 20.35727	08 37 36.94	+09 27 12.2	18.3
1998 FV ₅₃	2000 12 20.18678	02 40 10.63	+24 01 03.4	19.6	704	1998 FG ₅₇	2000 12 20.38785	08 37 36.18	+09 27 11.2	18.7
1998 FV ₅₃	2000 12 20.20193	02 40 10.42	+24 01 00.4	19.1	704	1998 FG ₅₇	2000 12 20.40296	08 37 35.75	+09 27 10.4	18.3
1998 FW ₅₃	2000 12 30.31381	06 20 57.01	+23 14 49.8	19.0	704	1998 FG ₅₇	2000 12 23.32255	08 36 24.56	+09 26 37.5	17.3 R
1998 FW ₅₃	2000 12 30.34441	06 20 54.91	+23 14 48.7	19.3	704	1998 FG ₅₇	2000 12 23.34278	08 36 23.95	+09 26 37.7	
1998 FW ₅₃	2000 12 30.35961	06 20 53.80	+23 14 48.2	19.6	704	1998 FG ₅₇	2000 12 23.36306	08 36 23.40	+09 26 37.9	
1998 FA ₅₄	2001 01 03.24693	06 08 29.93	+22 19 23.9	19.1	704	1998 FG ₅₇	2000 12 23.40430	08 36 22.19	+09 26 38.5	
1998 FA ₅₄	2001 01 03.26205	06 08 28.91	+22 19 23.0	19.3	704	1998 FG ₅₇	2000 12 28.37750	08 33 41.25	+09 29 46.3	18.2
1998 FA ₅₄	2001 01 03.27721	06 08 27.85	+22 19 22.1	19.6	704	1998 FG ₅₇	2000 12 28.39263	08 33 40.69	+09 29 45.8	18.2
1998 FJ ₅₄	2000 12 19.37815	09 07 06.68	+26 29 57.7	17.7	704	1998 FG ₅₇	2000 12 28.40774	08 33 40.07	+09 29 47.9	18.9
1998 FJ ₅₄	2000 12 19.39343	09 07 06.37	+26 30 01.0	18.2	704	1998 FG ₅₇	2000 12 28.42285	08 33 39.44	+09 29 48.1	18.6
1998 FJ ₅₄	2000 12 19.40873	09 07 06.01	+26 30 04.2	18.8	704	1998 FG ₅₇	2000 12 28.43797	08 33 38.89	+09 29 49.1	18.1
1998 FJ ₅₄	2000 12 19.42403	09 07 05.65	+26 30 06.9	18.9	704	1998 FG ₅₇	2001 01 04.31637	08 28 43.46	+09 42 32.7	18.1
1998 FJ ₅₄	2000 12 19.43945	09 07 05.41	+26 30 10.7	18.9	704	1998 FG ₅₇	2001 01 04.33120	08 28 42.74	+09 42 34.9	18.5
1998 FS ₅₄	2000 12 19.30217	06 43 30.86	+33 57 55.8	18.4	704	1998 FG ₅₇	2001 01 04.34596	08 28 41.94	+09 42 37.0	18.5
1998 FS ₅₄	2000 12 19.31742	06 43 29.85	+33 57 57.7	18.8	704	1998 FG ₅₇	2001 01 04.36072	08 28 41.17	+09 42 39.5	18.2
1998 FS ₅₄	2000 12 19.33267	06 43 28.66	+33 58 00.4	18.4	704	1998 FG ₅₇	2001 01 04.37630	08 28 40.37	+09 42 41.8	18.1
1998 FS ₅₄	2000 12 19.34792	06 43 27.59	+33 58 02.4	18.4	704	1998 FJ ₅₇	2000 12 17.23081	02 42 37.88	+37 24 26.8	17.3
1998 FS ₅₄	2000 12 19.36319	06 43 26.48	+33 58 03.6	18.4	704	1998 FJ ₅₇	2000 12 17.24628	02 42 37.43	+37 24 22.8	17.8
1998 FS ₅₄	2001 01 05.23702	06 22 45.39	+34 09 35.9	18.0	704	1998 FJ ₅₇	2000 12 17.26187	02 42 36.87	+37 24 19.0	18.5
1998 FS ₅₄	2001 01 05.25222	06 22 44.23	+34 09 34.7	18.4	704	1998 FJ ₅₇	2000 12 17.27695	02 42 36.48	+37 24 14.6	17.6
1998 FS ₅₄	2001 01 05.26740	06 22 43.10	+34 09 34.0	18.0	704	1998 FJ ₅₇	2000 12 17.29349	02 42 35.98	+37 24 10.1	17.8
1998 FS ₅₄	2001 01 05.28259	06 22 41.92	+34 09 33.0	18.2	704	1998 FM ₅₇	2001 01 02.50925	09 26 13.52	+18 57 14.2	19.8 V
1998 FS ₅₄	2001 01 05.29776	06 22 40.84	+34 09 32.2	18.2	704	1998 FM ₅₇	2001 01 02.52987	09 26 12.75	+18 57 17.7	19.8 V
1998 FG ₅₅	2000 12 20.28872	06 42 44.08	+27 40 54.4	18.1	704	1998 FM ₅₇	2001 01 02.55024	09 26 12.00	+18 57 21.4	20.0 V
1998 FG ₅₅	2000 12 20.30409	06 42 43.04	+27 40 57.0	18.5	704	1998 FN ₅₇	2000 12 20.29470	06 17 12.57	+13 23 28.0	19.0
1998 FG ₅₅	2000 12 20.31935	06 42 42.12	+27 40 58.7	18.4	704	1998 FN ₅₇	2000 12 20.32517	06 17 10.41	+13 23 25.0	18.4
1998 FG ₅₅	2000 12 20.33438	06 42 41.10	+27 41 00.8	18.2	704	1998 FN ₅₇	2000 12 20.34013	06 17 09.36	+13 23 24.2	18.5
1998 FG ₅₅	2001 01 04.29928	06 26 21.15	+28 02 53.2	18.2	704	1998 FN ₅₇	2001 01 04.22997	06 01 15.27	+13 19 48.7	18.5
1998 FG ₅₅	2001 01 04.31439	06 26 20.16	+28 02 53.7	18.3	704	1998 FN ₅₇	2001 01 04.24649	06 01 14.16	+13 19 49.1	19.0
1998 FG ₅₅	2001 01 04.32951	06 26 19.07	+28 02 56.1	18.3	704	1998 FN ₅₇	2001 01 04.26277	06 01 13.19	+13 19 50.0	19.0
1998 FG ₅₅	2001 01 04.34462	06 26 18.26	+28 02 57.1	19.2	704	1998 FN ₅₇	2001 01 04.28446	06 01 11.79	+13 19 51.4	18.7
1998 FG ₅₅	2001 01 04.35973	06 26 17.11	+28 02 57.4	18.2	704	1998 FZ ₅₇	2000 12 27.26284	08 32 40.53	+21 26 07.4	17.5 R
1998 FL ₅₅	1998 01 28.13060	12 41 56.89	-04 12 36.5	20.8 V	910	1998 FZ ₅₇	2000 12 27.27854	08 32 39.93	+21 26 09.7	
1998 FL ₅₅	1998 01 28.16540	12 41 57.89	-04 12 36.0	20.6 V	910	1998 FZ ₅₇	2000 12 27.29428	08 32 39.21	+21 26 12.2	
1998 FL ₅₅	1998 01 28.18930	12 41 58.57	-04 12 35.6	20.5 V	910	1998 FZ ₅₇	2000 12			

1998 FE ₅₈	2001 01 04.36976	08 13 44.64	+24 05 07.1	18.6	704	1998 FN ₆₀	2000 12 20.07909	00 49 51.62	+08 34 37.3	19.1 R	699
1998 FG ₅₈	2000 12 19.37815	09 08 57.23	+26 00 28.1	18.4	704	1998 FN ₆₀	2000 12 20.10240	00 49 52.17	+08 34 42.9		699
1998 FG ₅₈	2000 12 19.39343	09 08 56.97	+26 00 32.4	19.1	704	1998 FN ₆₀	2000 12 20.12579	00 49 52.66	+08 34 47.0		699
1998 FG ₅₈	2000 12 19.40873	09 08 56.56	+26 00 35.7	19.1	704	1998 FN ₆₀	2000 12 20.12928	00 49 52.79	+08 34 48.7	19.1	704
1998 FG ₅₈	2000 12 19.43945	09 08 55.83	+26 00 42.6	19.1	704	1998 FN ₆₀	2000 12 20.14442	00 49 53.12	+08 34 50.9	19.4	704
1998 FL ₅₈	2000 12 22.39985	09 55 53.35	+12 12 35.1	18.3 R	699	1998 FN ₆₀	2000 12 20.14923	00 49 53.17	+08 34 52.7		699
1998 FL ₅₈	2000 12 22.42347	09 55 53.54	+12 12 34.4		699	1998 FN ₆₀	2000 12 20.15958	00 49 53.35	+08 34 55.0	19.9	704
1998 FL ₅₈	2000 12 22.44704	09 55 53.80	+12 12 32.5		699	1998 FN ₆₀	2000 12 20.17476	00 49 53.82	+08 34 58.5	19.1	704
1998 FL ₅₈	2000 12 22.47336	09 55 53.96	+12 12 31.5		699	1998 FN ₆₀	2000 12 20.18991	00 49 54.05	+08 35 01.7	19.4	704
1998 FL ₅₈	2001 01 03.38172	09 55 14.77	+12 13 59.5	18.9	704	1998 FP ₆₀	2000 12 30.08910	02 16 47.41	+17 41 45.8	19.3 R	699
1998 FL ₅₈	2001 01 03.39688	09 55 14.43	+12 13 59.7	19.3	704	1998 FP ₆₀	2000 12 30.10625	02 16 47.43	+17 41 46.4		699
1998 FL ₅₈	2001 01 03.44244	09 55 13.50	+12 14 04.2	19.5	704	1998 FP ₆₀	2000 12 30.12342	02 16 47.69	+17 41 45.1		699
1998 FN ₅₈	2000 12 23.38999	07 47 38.90	+26 15 05.5	19.4	704	1998 FP ₆₀	2000 12 30.14058	02 16 47.76	+17 41 46.6		699
1998 FN ₅₈	2000 12 23.40600	07 47 38.00	+26 15 07.3	19.0	704	1998 FY ₆₀	2000 12 17.23387	03 18 04.02	+38 37 37.6	19.4	704
1998 FN ₅₈	2000 12 23.42122	07 47 37.08	+26 15 12.0	19.4	704	1998 FY ₆₀	2000 12 17.24934	03 18 03.17	+38 37 34.2	19.3	704
1998 FN ₅₈	2000 12 23.43645	07 47 36.23	+26 15 15.1	19.3	704	1998 FY ₆₀	2000 12 17.26494	03 18 02.39	+38 37 28.8	19.2	704
1998 FN ₅₈	2000 12 30.32148	07 40 52.12	+26 35 40.1	19.6	704	1998 FY ₆₀	2000 12 17.28001	03 18 01.58	+38 37 25.0	18.8	704
1998 FN ₅₈	2000 12 30.33669	07 40 51.07	+26 35 41.5	19.7	704	1998 FY ₆₀	2000 12 17.29656	03 18 00.80	+38 37 19.1	19.7	704
1998 FN ₅₈	2000 12 30.35208	07 40 50.06	+26 35 44.2	19.9	704	1998 FD ₆₁	2000 12 28.44576	10 28 32.34	+03 40 47.7	18.1	704
1998 FN ₅₈	2000 12 30.36728	07 40 48.97	+26 35 47.5	19.4	704	1998 FD ₆₁	2000 12 28.46074	10 28 32.64	+03 40 44.4	18.8	704
1998 FQ ₅₈	2000 12 30.22536	05 14 56.99	+19 44 35.5	19.7	704	1998 FD ₆₁	2000 12 28.47557	10 28 32.88	+03 40 40.6	18.1	704
1998 FQ ₅₈	2000 12 30.25547	05 14 55.17	+19 44 34.4	20.4	704	1998 FD ₆₁	2000 12 28.49050	10 28 33.13	+03 40 38.7	18.2	704
1998 FQ ₅₈	2000 12 30.27048	05 14 54.51	+19 44 36.2	20.0	704	1998 FD ₆₁	2000 12 28.50548	10 28 33.44	+03 40 35.0	17.9	704
1998 FQ ₅₈	2000 12 30.28537	05 14 53.56	+19 44 35.0	19.9	704	1998 FO ₆₁	2000 12 30.31224	06 55 10.39	+18 56 53.7	19.0	704
1998 FU ₅₈	2000 12 20.28453	06 50 02.96	+11 38 36.9	17.7	704	1998 FO ₆₁	2000 12 30.34208	06 55 08.34	+18 56 54.7	18.8	704
1998 FU ₅₈	2000 12 20.31492	06 50 01.15	+11 38 37.7	18.7	704	1998 FO ₆₁	2000 12 30.35687	06 55 07.39	+18 56 55.9	18.9	704
1998 FU ₅₈	2000 12 20.32995	06 50 00.09	+11 38 40.1	18.6	704	1998 FO ₆₁	2001 01 02.27936	06 51 55.81	+18 59 27.1	18.3	704
1998 FU ₅₈	2001 01 04.23354	06 34 41.17	+12 07 03.8	17.9	704	1998 FO ₆₁	2001 01 02.29437	06 51 54.80	+18 59 27.5	18.4	704
1998 FU ₅₈	2001 01 04.25006	06 34 40.13	+12 07 06.7	18.1	704	1998 FO ₆₁	2001 01 02.32469	06 51 52.74	+18 59 28.4	18.2	704
1998 FU ₅₈	2001 01 04.26633	06 34 39.11	+12 07 10.2	18.6	704	1998 FO ₆₁	2001 01 03.31833	06 50 47.38	+19 00 21.7	19.1	704
1998 FU ₅₈	2001 01 04.28802	06 34 37.72	+12 07 14.6	19.4	704	1998 FO ₆₁	2001 01 03.33307	06 50 46.40	+19 00 23.2	18.9	704
1998 FU ₅₈	2001 01 04.30331	06 34 36.75	+12 07 16.7	18.1	704	1998 FO ₆₁	2001 01 03.34793	06 50 45.42	+19 00 24.0	18.9	704
1998 FW ₅₈	1998 04 19.24018	12 11 18.08	-01 03 52.1	18.9	704	1998 FO ₆₁	2001 01 03.36268	06 50 44.39	+19 00 23.6	19.3	704
1998 FW ₅₈	1998 04 19.26207	12 11 16.98	-01 03 51.6	19.2	704	1998 FT ₆₁	2000 12 21.40518	07 20 10.54	+21 07 06.2	19.1	704
1998 FW ₅₈	1998 04 19.28364	12 11 15.95	-01 03 52.4	20.3	704	1998 FT ₆₁	2000 12 21.42044	07 20 09.72	+21 07 06.5	18.9	704
1998 FW ₅₈	1998 04 19.30524	12 11 14.80	-01 03 49.9	19.6	704	1998 FT ₆₁	2000 12 21.43568	07 20 08.77	+21 07 07.7	18.8	704
1998 FW ₅₈	1998 04 19.32662	12 11 13.75	-01 03 48.3	19.6	704	1998 FT ₆₁	2000 12 30.30398	07 11 07.41	+21 18 49.1	18.0	704
1998 FW ₅₈	1998 04 20.14071	12 10 36.24	-01 03 18.7	18.8	704	1998 FT ₆₁	2000 12 30.31915	07 11 06.41	+21 18 50.4	18.6	704
1998 FW ₅₈	1998 04 20.16087	12 10 35.28	-01 03 18.5	19.2	704	1998 FT ₆₁	2000 12 30.33437	07 11 05.42	+21 18 51.8	19.2	704
1998 FW ₅₈	1998 04 20.18115	12 10 34.28	-01 03 17.4	19.2	704	1998 FT ₆₁	2000 12 30.34976	07 11 04.38	+21 18 53.7	19.3	704
1998 FW ₅₈	1998 04 20.20187	12 10 33.34	-01 03 17.5	20.0	704	1998 FT ₆₁	2000 12 30.36495	07 11 03.39	+21 18 55.4	18.8	704
1998 FW ₅₈	1998 04 20.22219	12 10 32.13	-01 03 17.1	19.9	704	1998 FT ₆₁	2001 01 02.31611	07 07 51.81	+21 22 51.2	18.9	704
1998 FX ₅₈	2000 12 28.37491	08 09 45.00	+09 18 37.2	18.0	704	1998 FT ₆₁	2001 01 02.33201	07 07 50.76	+21 22 52.4	19.0	704
1998 FX ₅₈	2000 12 28.39004	08 09 44.25	+09 18 38.9	18.4	704	1998 FT ₆₁	2001 01 02.34721	07 07 49.67	+21 22 53.4	18.9	704
1998 FX ₅₈	2000 12 28.40515	08 09 43.54	+09 18 40.0	18.2	704	1998 FT ₆₁	2001 01 02.36242	07 07 48.70	+21 22 55.2	18.9	704
1998 FX ₅₈	2000 12 28.42027	08 09 42.81	+09 18 40.6	18.6	704	1998 FT ₆₁	2001 01 03.30221	07 06 47.11	+21 24 09.2	18.4	704
1998 FX ₅₈	2000 12 28.43538	08 09 42.11	+09 18 42.7	18.0	704	1998 FT ₆₁	2001 01 03.31840	07 06 45.99	+21 24 10.9	18.5	704
1998 FX ₅₈	2001 01 04.31416	08 03 56.00	+09 34 32.0	17.8	704	1998 FT ₆₁	2001 01 03.33364	07 06 44.94	+21 24 11.8	17.9	704
1998 FX ₅₈	2001 01 04.32899	08 03 55.14	+09 34 35.0	17.7	704	1998 FT ₆₁	2001 01 03.34890	07 06 43.94	+21 24 13.3	17.9	704
1998 FX ₅₈	2001 01 04.34374	08 03 54.30	+09 34 37.7	17.5	704	1998 FT ₆₁	2001 01 03.36416	07 06 42.96	+21 24 15.0	18.6	704
1998 FX ₅₈	2001 01 04.35850	08 03 53.44	+09 34 40.1	17.4	704	1998 FU ₆₁	2000 12 22.33635	08 13 17.48	+18 03 46.8	20.4 V	691
1998 FX ₅₈	2001 01 04.37409	08 03 52.53	+09 34 42.8	17.5	704	1998 FU ₆₁	2000 12 22.35839	08 13 16.55	+18 03 48.5	19.4 V	691
1998 FM ₅₉	2000 12 15.91940	04 34 58.38	+19 15 53.4	18.4 V 2	012	1998 FU ₆₁	2000 12 22.38087	08 13 15.60	+18 03 50.0	19.5 V	691
1998 FM ₅₉	2000 12 15.92603	04 34 57.96	+19 15 53.6	18.2 V 2	012	1998 FU ₆₁	2000 12 30.30516	08 07 00.45	+18 15 28.8	19.0	704
1998 FM ₅₉	2000 12 15.93025	04 34 57.62	+19 15 53.5	17.9 V 2	012	1998 FU ₆₁	2000 12 30.32007	08 06 59.61	+18 15 30.7	19.0	704
1998 FM ₅₉	2000 12 20.96469	04 30 00.12	+19 16 10.5	18.7 V 2	012	1998 FU ₆₁	2000 12 30.33505	08 06 58.83	+18 15 32.6	19.5	704
1998 FM ₅₉	2000 12 20.97454	04 29 59.55	+19 16 10.6	18.9 V 2	012	1998 FU ₆₁	2000 12 30.34983	08 06 57.95	+18 15 34.0	19.2	704
1998 FM ₅₉	2000 12 20.98429	04 29 58.97	+19 16 10.9	18.9 V 2	012	1998 FU ₆₁	2000 12 30.36459	08 06 57.11	+18 15 35.0	19.0	704
1998 FM ₅₉	2000 12 20.99409	04 29 58.42	+19 16 10.5	18.9 V 2	012	1998 FU ₆₁	2001 01 02.30622	08 04 12.74	+18 21 10.6	18.7	704
1998 FM ₅₉	2000 12 21.00164	04 29 57.98	+19 16 10.3	18.6 V 2	012	1998 FU ₆₁	2001 01 02.32150	08 04 11.81	+18 21 13.7	19.2	704
1998 FM ₅₉	2000 12 29.15876	04 23 13.62	+19 19 35.6	18.7 V	691	1998 FU ₆₁	2001 01 02.33730	08 04 10.81	+18 21 16.4	18.9	704
1998 FM ₅₉	2000 12 29.16294	04 23 13.44	+19 19 35.6	18.7 V	691	1998 FU ₆₁	2001 01 02.35252	08 04 09.87	+18 21 17.0	19.1	704
1998 FM ₅₉	2000 12 29.16716	04 23 13.26	+19 19 35.9	18.7 V	691	1998 FU ₆₁	2001 01 03.30801	08 03 13.99	+18 23 14.3	18.4	704
1998 FM ₅₉	2000 12 30.24966	04 22 28.05	+19 20 22.3	19.2	704	1998 FU ₆₁	2001 01 03.32372	08 03 13.00	+18 23 16.5	19.2	704
1998 FM ₅₉	2000 12 30.26468	04 22 27.41	+19 20 24.0	19.0	704	1998 FU ₆₁	2001 01 03.33897	08 03 12.06	+18 23 18.4	18.7	704
1998 FM ₅₉	2000 12 30.27957	04 22 26.80	+19 20 24.3	18.6	704	1998 FU ₆₁	2001 01 03.35422	08 03 11.14	+18 23 19.4	18.9	704
1998 FM ₅₉	2001 01 03.22080	04 20 02.92	+19 23 57.2	18.6	704	1998 FU ₆₁	2001 01 03.36948	08 03 10.21	+18 23 21.5	19.0	704
1998 FM ₅₉	2001 01 03.23593	04 20 02.41	+19 23 57.8	19.1	704	1998 FZ ₆₁	2000 12 21.37359	07 10 49.86	+19 52 12.7	16.6	704
1998 FM ₅₉	2001 01 03.25106	04 20 01.97	+19 23 58.3	19.6	704	1998 FZ ₆₁	2000 12 21.38883	07 10 48.94	+19 52 11.7	17.3	704
1998 FM ₅₉	2001 01 03.26620	04 20 01.42	+19 23 59.0								

1998 FD ₆₂	2001 01 04.32510	08 21 27.69	+27 46 16.2	19.2	704	1998 FE ₆₅	2001 01 04.30334	07 12 38.11	+29 58 16.0	17.2	704
1998 FD ₆₂	2001 01 04.34022	08 21 26.78	+27 46 19.1	18.7	704	1998 FE ₆₅	2001 01 04.31846	07 12 36.98	+29 58 16.8	17.3	704
1998 FD ₆₂	2001 01 04.35533	08 21 25.84	+27 46 21.3	18.9	704	1998 FE ₆₅	2001 01 04.33357	07 12 35.85	+29 58 17.7	17.1	704
1998 FD ₆₂	2001 01 04.37044	08 21 24.90	+27 46 23.7	18.8	704	1998 FE ₆₅	2001 01 04.34868	07 12 34.71	+29 58 18.3	17.0	704
1998 FE ₆₂	2000 12 17.23553	03 29 19.46	+43 22 28.5	17.3	704	1998 FE ₆₅	2001 01 04.36380	07 12 33.62	+29 58 18.8	17.2	704
1998 FE ₆₂	2000 12 17.25100	03 29 18.74	+43 22 22.9	17.3	704	1998 FH ₆₅	2001 01 03.37817	09 23 59.02	+12 28 10.9	19.4	704
1998 FE ₆₂	2000 12 17.26660	03 29 17.98	+43 22 17.5	17.5	704	1998 FH ₆₅	2001 01 03.39333	09 23 58.52	+12 28 12.3	19.6	704
1998 FE ₆₂	2000 12 17.28167	03 29 17.29	+43 22 12.2	17.6	704	1998 FH ₆₅	2001 01 03.40849	09 23 57.98	+12 28 13.3	19.2	704
1998 FE ₆₂	2000 12 17.29822	03 29 16.46	+43 22 06.0	18.1	704	1998 FH ₆₅	2001 01 03.42363	09 23 57.47	+12 28 15.7	19.3	704
1998 FL ₆₂	2001 01 02.28795	08 10 37.38	+12 26 05.2	18.0	704	1998 FH ₆₅	2001 01 03.43889	09 23 56.90	+12 28 17.1	19.1	704
1998 FL ₆₂	2001 01 02.30272	08 10 36.57	+12 26 06.5	18.1	704	1998 FJ ₆₅	2000 12 18.42080	08 00 57.54	+27 03 40.0	18.7 R	699
1998 FL ₆₂	2001 01 02.31761	08 10 35.69	+12 26 07.4	18.4	704	1998 FJ ₆₅	2000 12 18.44270	08 00 56.60	+27 03 44.1		699
1998 FL ₆₂	2001 01 02.33311	08 10 34.79	+12 26 08.6	18.0	704	1998 FJ ₆₅	2000 12 18.51225	08 00 53.83	+27 03 54.8		699
1998 FL ₆₂	2001 01 02.34900	08 10 33.89	+12 26 09.8	17.7	704	1998 FJ ₆₅	2000 12 20.29558	07 59 42.86	+27 08 47.4	19.0	704
1998 FL ₆₂	2001 01 03.28572	08 09 42.33	+12 27 13.8	18.2 R	699	1998 FJ ₆₅	2000 12 20.32586	07 59 41.47	+27 08 52.1	18.9	704
1998 FL ₆₂	2001 01 03.30909	08 09 40.98	+12 27 15.7		699	1998 FJ ₆₅	2000 12 20.34090	07 59 40.81	+27 08 56.2	19.1	704
1998 FL ₆₂	2001 01 03.31172	08 09 40.84	+12 27 16.1	18.3	704	1998 FJ ₆₅	2000 12 20.35594	07 59 39.97	+27 08 58.8	19.7	704
1998 FL ₆₂	2001 01 03.32645	08 09 39.98	+12 27 17.7	18.5	704	1998 FJ ₆₅	2000 12 27.25421	07 53 58.15	+27 28 06.8	18.3 R	699
1998 FL ₆₂	2001 01 03.33255	08 09 39.59	+12 27 17.8		699	1998 FJ ₆₅	2000 12 27.26992	07 53 57.22	+27 28 09.3		699
1998 FL ₆₂	2001 01 03.34125	08 09 39.08	+12 27 19.0	18.7	704	1998 FJ ₆₅	2000 12 27.28564	07 53 56.33	+27 28 12.8		699
1998 FL ₆₂	2001 01 03.35601	08 09 38.25	+12 27 19.7		699	1998 FJ ₆₅	2000 12 27.30137	07 53 55.37	+27 28 14.7		699
1998 FL ₆₂	2001 01 03.35606	08 09 38.26	+12 27 19.4	18.4	704	1998 FJ ₆₅	2000 12 27.34727	07 53 52.71	+27 28 20.4	18.4	919
1998 FL ₆₂	2001 01 03.37136	08 09 37.32	+12 27 21.8	19.4	704	1998 FJ ₆₅	2000 12 27.35003	07 53 52.40	+27 28 22.6	18.9	919
1998 FR ₆₂	2000 12 30.38358	08 23 31.19	+16 56 27.8	19.8	704	1998 FJ ₆₅	2000 12 27.40824	07 53 49.10	+27 28 29.4	18.8	919
1998 FR ₆₂	2000 12 30.39988	08 23 30.32	+16 56 29.3	19.7	704	1998 FJ ₆₅	2000 12 27.40940	07 53 48.71	+27 28 30.8	18.9	919
1998 FR ₆₂	2000 12 30.41488	08 23 29.63	+16 56 32.0	19.5	704	1998 FJ ₆₅	2001 01 03.43227	07 46 29.29	+27 46 22.6	18.8	919
1998 FR ₆₂	2000 12 30.42984	08 23 28.77	+16 56 32.9	19.1	704	1998 FJ ₆₅	2001 01 03.46565	07 46 26.81	+27 46 27.6	18.2	919
1998 FR ₆₂	2001 01 03.32522	08 20 07.24	+17 05 19.5	19.4	704	1998 FR ₆₅	2000 12 21.45507	10 32 04.98	+07 55 51.1	17.7	704
1998 FR ₆₂	2001 01 03.34047	08 20 06.36	+17 05 21.8	19.7	704	1998 FR ₆₅	2000 12 21.47012	10 32 05.47	+07 55 46.9	18.2	704
1998 FR ₆₂	2001 01 03.35572	08 20 05.56	+17 05 23.8	19.8	704	1998 FR ₆₅	2000 12 21.48526	10 32 05.93	+07 55 42.5	18.2	704
1998 FR ₆₂	2001 01 03.37098	08 20 04.68	+17 05 26.3	19.4	704	1998 FR ₆₅	2000 12 21.50036	10 32 06.47	+07 55 37.2	18.0	704
1998 FX ₆₂	2000 12 20.07754	00 35 35.11	+11 59 34.0	18.7 R	699	1998 FR ₆₅	2000 12 21.51540	10 32 06.91	+07 55 32.7	17.8	704
1998 FX ₆₂	2000 12 20.10084	00 35 35.64	+11 59 40.0		699	1998 FR ₆₅	2000 12 23.43422	10 33 09.37	+07 45 43.5	17.0 R	699
1998 FX ₆₂	2000 12 20.12423	00 35 36.27	+11 59 44.6		699	1998 FR ₆₅	2000 12 23.45458	10 33 09.97	+07 45 37.6		699
1998 FX ₆₂	2000 12 20.14766	00 35 36.98	+11 59 52.2		699	1998 FR ₆₅	2000 12 23.47484	10 33 10.51	+07 45 32.3		699
1998 FY ₆₂	2000 12 22.19517	03 13 02.90	+00 15 05.2	17.4 R	699	1998 FR ₆₅	2000 12 23.49508	10 33 11.02	+07 45 24.5		699
1998 FY ₆₂	2000 12 22.21856	03 13 02.45	+00 15 06.8		699	1998 FR ₆₅	2000 12 28.45125	10 35 20.82	+07 22 42.4	18.5	704
1998 FY ₆₂	2000 12 22.24196	03 13 02.04	+00 15 08.7		699	1998 FR ₆₅	2000 12 28.46629	10 35 21.10	+07 22 38.9	18.9	704
1998 FY ₆₂	2000 12 22.26541	03 13 01.62	+00 15 10.0		699	1998 FR ₆₅	2000 12 28.48133	10 35 21.41	+07 22 34.3	19.4	704
1998 FQ ₆₃	2000 12 20.21502	04 39 51.16	+26 20 13.7	18.8	704	1998 FR ₆₅	2000 12 28.49638	10 35 21.68	+07 22 31.3	17.9	704
1998 FQ ₆₃	2000 12 20.23044	04 39 50.28	+26 20 12.2	18.8	704	1998 FR ₆₅	2000 12 28.51156	10 35 21.96	+07 22 26.7	18.4	704
1998 FQ ₆₃	2000 12 20.24621	04 39 49.45	+26 20 11.9	18.6	704	1998 FR ₆₅	2001 01 03.38597	10 36 55.35	+07 00 48.1	18.6	704
1998 FQ ₆₃	2000 12 20.26147	04 39 48.60	+26 20 10.2	18.5	704	1998 FR ₆₅	2001 01 03.40113	10 36 55.51	+07 00 45.4	18.6	704
1998 FQ ₆₃	2000 12 20.27672	04 39 47.78	+26 20 09.8	18.7	704	1998 FR ₆₅	2001 01 03.41629	10 36 55.61	+07 00 42.2	19.0	704
1998 FQ ₆₃	2000 12 30.22481	04 31 50.99	+26 09 14.9	18.7	704	1998 FR ₆₅	2001 01 03.43143	10 36 55.76	+07 00 39.9	18.3	704
1998 FQ ₆₃	2000 12 30.24024	04 31 50.29	+26 09 13.8	19.4	704	1998 FR ₆₅	2001 01 03.44669	10 36 55.88	+07 00 35.7	18.5	704
1998 FQ ₆₃	2000 12 30.25565	04 31 49.66	+26 09 13.1	19.1	704	1998 FS ₆₅	2000 12 26.34148	08 09 08.84	+17 45 03.0	19.2 V	691
1998 FQ ₆₃	2000 12 30.27119	04 31 48.97	+26 09 12.2	19.3	704	1998 FS ₆₅	2000 12 26.36405	08 09 07.70	+17 45 04.4	18.9 V	691
1998 FQ ₆₃	2000 12 30.28663	04 31 48.31	+26 09 11.0	18.9	704	1998 FS ₆₅	2000 12 26.38620	08 09 06.59	+17 45 05.8	19.1 V	691
1998 FQ ₆₃	2001 01 04.22443	04 28 41.46	+26 03 36.2	18.8	704	1998 FS ₆₅	2000 12 30.30502	08 05 46.66	+17 49 19.9	19.1	704
1998 FQ ₆₃	2001 01 04.23958	04 28 40.91	+26 03 35.4	19.4	704	1998 FS ₆₅	2000 12 30.31993	08 05 45.84	+17 49 21.0	19.1	704
1998 FQ ₆₃	2001 01 04.25474	04 28 40.46	+26 03 34.2	19.2	704	1998 FS ₆₅	2000 12 30.33491	08 05 44.99	+17 49 22.3	19.4	704
1998 FQ ₆₃	2001 01 04.28616	04 28 39.30	+26 03 31.4	19.5	704	1998 FS ₆₅	2000 12 30.34969	08 05 44.14	+17 49 23.5	19.4	704
1998 FR ₆₃	2000 12 28.14939	02 19 40.68	+08 38 12.3	18.8	704	1998 FS ₆₅	2000 12 30.36446	08 05 43.33	+17 49 24.9	19.4	704
1998 FR ₆₃	2000 12 28.16459	02 19 40.84	+08 38 15.5	19.4	704	1998 FS ₆₅	2001 01 02.30635	08 02 57.85	+17 53 22.6	18.2	704
1998 FR ₆₃	2000 12 28.19509	02 19 41.45	+08 38 22.1	19.0	704	1998 FS ₆₅	2001 01 02.32163	08 02 56.96	+17 53 23.4	18.6	704
1998 FR ₆₃	2000 12 28.21032	02 19 41.70	+08 38 27.6	19.3	704	1998 FS ₆₅	2001 01 02.33744	08 02 56.02	+17 53 25.1	18.1	704
1998 FW ₆₃	2000 12 25.29632	05 44 49.20	+20 39 09.5	18.8 V	691	1998 FS ₆₅	2001 01 02.35265	08 02 55.10	+17 53 26.4	18.1	704
1998 FW ₆₃	2000 12 25.32503	05 44 47.23	+20 39 10.9	19.3 V	691	1998 FS ₆₅	2001 01 02.36786	08 02 54.13	+17 53 27.8	18.2	704
1998 FW ₆₃	2000 12 25.34779	05 44 45.67	+20 39 12.0	19.0 V	691	1998 FS ₆₅	2001 01 03.27948	08 02 00.69	+17 54 47.6	18.2 R	699
1998 FZ ₆₃	2000 12 19.37994	09 29 45.59	+24 44 11.5	19.0	704	1998 FS ₆₅	2001 01 03.30286	08 01 59.22	+17 54 50.7		699
1998 FZ ₆₃	2000 12 19.41052	09 29 45.10	+24 44 21.7	19.5	704	1998 FS ₆₅	2001 01 03.30815	08 01 58.85	+17 54 51.2	18.5	704
1998 FZ ₆₃	2000 12 19.44124	09 29 44.75	+24 44 31.1	19.1	704	1998 FS ₆₅	2001 01 03.32386	08 01 57.91	+17 54 53.0	18.6	704
1998 FF ₆₄	2000 12 19.29696	05 44 03.34	+33 04 21.3	17.8	704	1998 FS ₆₅	2001 01 03.32630	08 01 57.80	+17 54 53.4		699
1998 FF ₆₄	2000 12 19.31221	05 44 02.20	+33 04 23.1	18.2	704	1998 FS ₆₅	2001 01 03.33910	08 01 56.97	+17 54 54.5	18.4	704
1998 FF ₆₄	2000 12 19.32746	05 44 01.04	+33 04 24.4	18.3	704	1998 FS ₆₅	2001 01 03.34975	08 01 56.41	+17 54 55.5		699
1998 FF ₆₄	2000 12 19.34271	05 43 59.92	+33 04 26.6	18.4	704	1998 FS ₆₅	2001 01 03.35436	08 01 56.03	+17 54 56.1	18.5	704
1998 FF ₆₄	2001 01 05.23238	05 25 21.81	+33 09 13.5	17.4	704	1998 FS ₆₅	2001 01 03.36962	08 01 55.09	+17 54 57.6	18.7	704
1998 FF ₆₄	2001 01 05.24758	05 25 20.93	+33 09 12.7	17.6	704	1998 FV ₆₅	2001 01 04.38027	09 04 52.68	+07 16 35.2	19.2	704
1998 FF ₆₄	2001 01 05.26277	05 25 20.09	+33 09 12.1	17.3	704	1998 FV ₆₅	2001 01 04				

1998 FF ₆₇	2001 01 02.29918	06 55 27.31	+20 26 23.8	18.7	704	1998 FF ₆₉	2001 01 03.28299	04 27 09.44	+20 09 47.9	19.1	704
1998 FF ₆₇	2001 01 02.31516	06 55 26.20	+20 26 26.1	19.0	704	1998 FT ₆₉	1996 10 12.50282	01 42 04.84	+06 38 52.8	19.0 V	566
1998 FF ₆₇	2001 01 02.33105	06 55 25.20	+20 26 29.1	18.3	704	1998 FT ₆₉	1996 10 12.51123	01 42 04.30	+06 38 49.7	19.6 V	566
1998 FF ₆₇	2001 01 02.34626	06 55 24.13	+20 26 31.0	18.5	704	1998 FT ₆₉	1996 10 12.51965	01 42 03.77	+06 38 45.1	19.6 V	566
1998 FF ₆₇	2001 01 03.31745	06 54 20.47	+20 28 53.3	18.7	704	1998 FT ₆₉	2000 12 22.30854	08 30 01.37	+15 23 30.3	18.8 R	699
1998 FF ₆₇	2001 01 03.33268	06 54 19.43	+20 28 55.6	18.1	704	1998 FT ₆₉	2000 12 22.33290	08 30 00.72	+15 23 34.2		699
1998 FF ₆₇	2001 01 03.34794	06 54 18.46	+20 28 58.9	18.8	704	1998 FT ₆₉	2000 12 22.35729	08 29 59.97	+15 23 36.7		699
1998 FH ₆₇	2000 12 19.22739	04 53 29.40	+31 54 56.0	19.3	704	1998 FT ₆₉	2000 12 22.38175	08 29 59.25	+15 23 38.4		699
1998 FH ₆₇	2000 12 19.25971	04 53 26.94	+31 54 53.4	19.0	704	1998 FT ₆₉	2001 01 02.30839	08 23 12.91	+15 50 39.7	18.2	704
1998 FH ₆₇	2000 12 19.27519	04 53 25.83	+31 54 54.0	19.2	704	1998 FT ₆₉	2001 01 02.32394	08 23 12.12	+15 50 42.5	18.6	704
1998 FH ₆₇	2001 01 04.22525	04 38 00.48	+31 35 16.3	18.9	704	1998 FT ₆₉	2001 01 02.33948	08 23 11.31	+15 50 45.3	18.4	704
1998 FH ₆₇	2001 01 04.24040	04 37 59.80	+31 35 14.2	18.8	704	1998 FT ₆₉	2001 01 02.35470	08 23 10.56	+15 50 48.2	18.2	704
1998 FH ₆₇	2001 01 04.25556	04 37 59.07	+31 35 13.0	19.4	704	1998 FT ₆₉	2001 01 02.36990	08 23 09.79	+15 50 51.3	18.9	704
1998 FH ₆₇	2001 01 04.27140	04 37 58.33	+31 35 10.9	18.7	704	1998 FT ₆₉	2001 01 03.37201	08 22 21.49	+15 54 13.7	18.2	704
1998 FH ₆₇	2001 01 04.28698	04 37 57.62	+31 35 08.8	18.8	704	1998 FT ₆₉	2001 01 03.38717	08 22 20.73	+15 54 16.8	18.6	704
1998 FJ ₆₇	2000 12 24.48915	11 35 41.52	+06 23 12.6	18.5 R	699	1998 FT ₆₉	2001 01 03.40233	08 22 19.90	+15 54 19.9	18.6	704
1998 FJ ₆₇	2000 12 24.50786	11 35 42.43	+06 23 09.1		699	1998 FT ₆₉	2001 01 03.41748	08 22 19.11	+15 54 22.8	18.5	704
1998 FJ ₆₇	2000 12 24.52664	11 35 43.50	+06 23 05.0		699	1998 FT ₆₉	2001 01 03.43273	08 22 18.38	+15 54 26.2	18.9	704
1998 FJ ₆₇	2000 12 24.54542	11 35 44.52	+06 23 00.4		699	1998 FW ₆₉	2000 12 27.25813	08 42 00.60	+25 43 38.9	18.8 R	699
1998 FJ ₆₇	2000 12 28.45793	11 39 09.20	+06 10 41.1	19.0	704	1998 FW ₆₉	2000 12 27.27384	08 41 59.90	+25 43 44.3		699
1998 FJ ₆₇	2000 12 28.47297	11 39 09.90	+06 10 38.0	18.8	704	1998 FW ₆₉	2000 12 27.28957	08 41 59.28	+25 43 49.3		699
1998 FJ ₆₇	2000 12 28.48800	11 39 10.55	+06 10 35.1	19.6	704	1998 FW ₆₉	2000 12 27.30530	08 41 58.67	+25 43 54.5		699
1998 FJ ₆₇	2000 12 28.50306	11 39 11.32	+06 10 33.7	19.1	704	1998 FW ₆₉	2001 01 04.31135	08 35 43.81	+26 27 33.9	18.5	704
1998 FJ ₆₇	2000 12 28.51824	11 39 12.03	+06 10 29.6	19.0	704	1998 FW ₆₉	2001 01 04.32646	08 35 42.95	+26 27 38.6	18.7	704
1998 FJ ₆₇	2001 01 04.45420	11 44 20.61	+05 55 12.2	18.3	704	1998 FW ₆₉	2001 01 04.34158	08 35 42.13	+26 27 43.8	18.9	704
1998 FJ ₆₇	2001 01 04.46936	11 44 21.24	+05 55 10.9	18.7	704	1998 FW ₆₉	2001 01 04.35669	08 35 41.30	+26 27 48.7	18.7	704
1998 FJ ₆₇	2001 01 04.48454	11 44 21.81	+05 55 09.0	18.6	704	1998 FW ₆₉	2001 01 04.37180	08 35 40.46	+26 27 53.5	18.7	704
1998 FJ ₆₇	2001 01 04.49971	11 44 22.39	+05 55 08.2	18.8	704	1998 FW ₆₉	2001 01 05.30037	08 34 49.82	+26 33 03.0	18.9	704
1998 FJ ₆₇	2001 01 04.51499	11 44 22.95	+05 55 06.9	18.4	704	1998 FW ₆₉	2001 01 05.31574	08 34 48.98	+26 33 07.5	19.3	704
1998 FK ₆₇	2001 01 03.38282	10 07 31.56	+09 22 44.5	18.2	704	1998 FW ₆₉	2001 01 05.33120	08 34 48.07	+26 33 12.8	18.9	704
1998 FK ₆₇	2001 01 03.39798	10 07 31.25	+09 22 47.0	19.2	704	1998 FW ₆₉	2001 01 05.34658	08 34 47.23	+26 33 16.0	19.4	704
1998 FK ₆₇	2001 01 03.41314	10 07 30.99	+09 22 50.4	18.4	704	1998 FC ₇₀	2000 12 19.15321	01 58 28.81	+03 38 21.9	18.6 R	699
1998 FK ₆₇	2001 01 03.42828	10 07 30.71	+09 22 51.2	19.3	704	1998 FC ₇₀	2000 12 19.17659	01 58 28.84	+03 38 25.2		699
1998 FK ₆₇	2001 01 03.44354	10 07 30.44	+09 22 55.0	18.3	704	1998 FC ₇₀	2000 12 19.20006	01 58 28.98	+03 38 30.8		699
1998 FU ₆₇	2000 12 20.19945	03 13 32.76	+08 36 42.6	18.3	704	1998 FC ₇₀	2000 12 19.22355	01 58 29.04	+03 38 33.7		699
1998 FU ₆₇	2000 12 20.21449	03 13 32.46	+08 36 44.8	18.6	704	1998 FL ₇₀	2000 12 18.41768	07 53 15.15	+30 02 29.7	18.4 R	699
1998 FU ₆₇	2000 12 20.23046	03 13 32.13	+08 36 44.4	19.4	704	1998 FL ₇₀	2000 12 18.43957	07 53 14.14	+30 02 36.8		699
1998 FU ₆₇	2000 12 20.24550	03 13 31.91	+08 36 47.9	19.3	704	1998 FL ₇₀	2000 12 18.50913	07 53 11.21	+30 02 58.8		699
1998 FU ₆₇	2000 12 20.26055	03 13 31.49	+08 36 48.3	18.5	704	1998 FL ₇₀	2000 12 18.53102	07 53 10.24	+30 03 05.4		699
1998 FW ₆₇	2001 01 03.22813	06 24 58.33	+17 36 29.9	18.4	704	1998 FL ₇₀	2000 12 19.30859	07 52 38.15	+30 07 11.8	17.7	704
1998 FW ₆₇	2001 01 03.24356	06 24 57.27	+17 36 32.4	19.3	704	1998 FL ₇₀	2000 12 19.32385	07 52 37.48	+30 07 16.7	17.9	704
1998 FW ₆₇	2001 01 03.25914	06 24 56.30	+17 36 32.9	19.2	704	1998 FL ₇₀	2000 12 19.33910	07 52 36.75	+30 07 21.9	17.4	704
1998 FW ₆₇	2001 01 03.29934	06 24 53.61	+17 36 38.0	18.8	704	1998 FL ₇₀	2000 12 19.35436	07 52 36.09	+30 07 26.3	17.7	704
1998 FC ₆₈	2000 12 28.46065	11 59 59.89	+07 04 01.7	19.1	704	1998 FL ₇₀	2000 12 19.36963	07 52 35.37	+30 07 31.6	17.7	704
1998 FC ₆₈	2000 12 28.47569	12 00 00.76	+07 03 55.4	19.3	704	1998 FL ₇₀	2001 01 05.30723	07 35 58.73	+31 29 17.1	17.9	704
1998 FC ₆₈	2000 12 28.49073	12 00 01.65	+07 03 49.7	18.6	704	1998 FL ₇₀	2001 01 05.32260	07 35 57.63	+31 29 21.0	18.1	704
1998 FC ₆₈	2000 12 28.50590	12 00 02.46	+07 03 43.4	19.3	704	1998 FL ₇₀	2001 01 05.33806	07 35 56.49	+31 29 24.5	18.1	704
1998 FC ₆₈	2000 12 28.52097	12 00 03.25	+07 03 38.9	19.2	704	1998 FL ₇₀	2001 01 05.35345	07 35 55.35	+31 29 28.0	18.2	704
1998 FC ₆₈	2001 01 04.45612	12 06 05.94	+06 25 27.4	19.3	704	1998 FL ₇₀	2001 01 05.36883	07 35 54.23	+31 29 31.6	18.5	704
1998 FC ₆₈	2001 01 04.47128	12 06 06.63	+06 25 23.7	19.8	704	1998 FM ₇₀	2000 12 30.37653	09 38 05.96	+17 55 45.0	19.3	704
1998 FC ₆₈	2001 01 04.50162	12 06 07.97	+06 25 12.8	19.5	704	1998 FM ₇₀	2000 12 30.40790	09 38 05.04	+17 55 51.0	19.6	704
1998 FC ₆₈	2001 01 04.51690	12 06 08.65	+06 25 08.8	19.7	704	1998 FM ₇₀	2000 12 30.42278	09 38 04.63	+17 55 53.7	19.7	704
1998 FC ₆₈	2000 11 05.31296	02 54 38.98	+25 09 03.3	19.1	704	1998 FM ₇₀	2000 12 30.43774	09 38 04.20	+17 55 57.3	19.5	704
1998 FC ₆₈	2000 11 05.34045	02 54 37.52	+25 09 00.1	19.2	704	1998 FM ₇₀	2001 01 04.37941	09 35 31.03	+18 14 04.0	18.7	704
1998 FC ₆₈	2000 11 05.35428	02 54 36.68	+25 08 57.9	19.3	704	1998 FM ₇₀	2001 01 04.39457	09 35 30.50	+18 14 07.1	19.1	704
1998 FJ ₆₈	2000 12 16.18880	03 50 14.68	+20 32 18.1	18.1 V	691	1998 FM ₇₀	2001 01 04.40971	09 35 29.93	+18 14 11.4	18.8	704
1998 FJ ₆₈	2000 12 16.21722	03 50 13.18	+20 32 13.9	18.1 V	691	1998 FM ₇₀	2001 01 04.42486	09 35 29.44	+18 14 15.6	19.8	704
1998 FJ ₆₈	2000 12 16.24588	03 50 11.65	+20 32 09.9	18.1 V	691	1998 FM ₇₀	2001 01 04.43720	09 35 28.89	+18 14 17.0	19.5 V	691
1998 FJ ₆₈	2000 12 20.90216	03 46 40.11	+20 21 27.8	17.7 R	113	1998 FM ₇₀	2001 01 04.44004	09 35 28.93	+18 14 18.4	19.2	704
1998 FJ ₆₈	2000 12 20.93639	03 46 38.65	+20 21 23.3	17.6 R	113	1998 FM ₇₀	2001 01 04.46440	09 35 27.90	+18 14 23.3	19.0 V	691
1998 FJ ₆₈	2000 12 21.22464	03 46 27.07	+20 20 50.5	17.7	704	1998 FM ₇₀	2001 01 04.49171	09 35 26.91	+18 14 29.7	19.4 V	691
1998 FJ ₆₈	2000 12 21.23984	03 46 26.35	+20 20 49.5	17.7	704	1998 FQ ₇₀	2000 12 28.09423	01 09 43.46	+08 33 46.9	18.8	704
1998 FJ ₆₈	2000 12 21.25507	03 46 25.78	+20 20 45.8	18.0	704	1998 FQ ₇₀	2000 12 28.10971	01 09 44.09	+08 33 50.7	18.7	704
1998 FJ ₆₈	2000 12 21.27025	03 46 25.07	+20 20 44.9	17.5	704	1998 FQ ₇₀	2000 12 28.14067	01 09 45.12	+08 34 00.9	19.0	704
1998 FJ ₆₈	2000 12 21.28545	03 46 24.44	+20 20 42.1	17.7	704	1998 FR ₇₀	2000 12 19.22091	03 32 12.33	+27 58 58.6	18.3	704
1998 FJ ₆₈	2000 12 30.15367	03 41 56.16	+20 06 32.1	18.5	704	1998 FR ₇₀	2000 12 19.23778	03 32 11.53	+27 58 56.9	18.6	704
1998 FJ ₆₈	2000 12 30.16848	03 41 55.82	+20 06 31.1	18.9	704	1998 FR ₇₀	2000 12 19.25323	03 32 10.82	+27 58 55.3	18.6	704
1998 FJ ₆₈	2000 12 30.18330	03 41 55.47	+20 06 29.6	18.1	704	1998 FR ₇₀	2000 12 19.26871	03 32 10.04	+27 58 53.0	18.8	704
1998 FJ ₆₈	2000 12 30.19858	03 41 55.11	+20 06 28.3	18.5	704	1998 FR ₇₀	2000 12 19.28414	03 32 09.29	+27 58 50.6	18.8	704
1998 FJ ₆₈	2000 12 30.21335	03 41 54.77	+20 06 27.4	18.7	704	199					

2001 JAN. 9

M.P.S. 23533

1998 FE ₇₁	1999 09 13.23937	22 16 38.73	-11 41 24.7	19.9	704	1998 FS ₇₂	2000 12 30.22359	04 19 29.69	+23 27 06.4	18.9	704
1998 FE ₇₁	1999 09 13.25083	22 16 38.07	-11 41 27.3	19.7	704	1998 FS ₇₂	2000 12 30.23901	04 19 29.00	+23 27 06.1	20.0	704
1998 FE ₇₁	1999 09 13.26292	22 16 37.53	-11 41 28.2	20.0	704	1998 FS ₇₂	2000 12 30.28540	04 19 26.93	+23 27 08.6	19.4	704
1998 FF ₇₁	2001 01 03.38117	09 55 34.89	+12 04 34.9	19.3	704	1998 FA ₇₃	2000 12 19.37898	09 23 12.45	+27 08 08.6	18.3	704
1998 FF ₇₁	2001 01 03.39634	09 55 34.58	+12 04 33.9	19.6	704	1998 FA ₇₃	2000 12 19.39426	09 23 12.35	+27 08 12.6	18.8	704
1998 FF ₇₁	2001 01 03.41149	09 55 34.31	+12 04 35.3	19.6	704	1998 FA ₇₃	2000 12 19.40956	09 23 12.35	+27 08 17.4	19.3	704
1998 FF ₇₁	2001 01 03.42664	09 55 33.96	+12 04 35.2	19.8	704	1998 FA ₇₃	2000 12 19.42485	09 23 12.27	+27 08 21.2	19.4	704
1998 FF ₇₁	2001 01 03.44189	09 55 33.72	+12 04 36.3	19.8	704	1998 FA ₇₃	2000 12 19.44028	09 23 12.08	+27 08 26.0	18.7	704
1998 FJ ₇₁	2000 12 23.06596	23 39 28.49	-01 24 59.0	19.0	704	1998 FA ₇₃	2000 12 29.38310	09 20 42.02	+27 56 52.5	17.5 R	699
1998 FJ ₇₁	2000 12 23.08125	23 39 29.26	-01 24 51.7	18.9	704	1998 FA ₇₃	2000 12 29.40841	09 20 41.28	+27 57 00.3		699
1998 FJ ₇₁	2000 12 23.09639	23 39 29.91	-01 24 45.7	19.0	704	1998 FA ₇₃	2000 12 29.43363	09 20 40.54	+27 57 08.3		699
1998 FN ₇₁	2000 12 19.22712	04 49 27.97	+36 03 23.3	19.3	704	1998 FA ₇₃	2000 12 29.45888	09 20 39.78	+27 57 16.3		699
1998 FN ₇₁	2000 12 19.24398	04 49 26.70	+36 03 21.6	19.5	704	1998 FR ₇₃	2000 12 20.13749	02 08 46.74	+16 14 05.9	17.7	704
1998 FN ₇₁	2000 12 19.25944	04 49 25.51	+36 03 19.8	19.9	704	1998 FR ₇₃	2000 12 20.15265	02 08 46.98	+16 14 09.7	17.9	704
1998 FN ₇₁	2001 01 05.24253	04 31 58.97	+35 19 30.0	19.9	704	1998 FR ₇₃	2000 12 20.16782	02 08 47.17	+16 14 11.7	19.6	704
1998 FN ₇₁	2001 01 05.25772	04 31 58.31	+35 19 24.6	19.2	704	1998 FR ₇₃	2000 12 20.19812	02 08 47.55	+16 14 20.4	17.8	704
1998 FN ₇₁	2001 01 05.27290	04 31 57.64	+35 19 22.4	19.3	704	1998 FR ₇₃	2000 12 30.08910	02 12 51.75	+16 56 08.8	17.5 R	699
1998 FN ₇₁	2001 01 05.28809	04 31 56.88	+35 19 18.8	19.5	704	1998 FR ₇₃	2000 12 30.10625	02 12 52.32	+16 56 13.8		699
1998 FO ₇₁	2000 12 22.11524	00 57 20.71	-00 25 13.7	18.2 R	699	1998 FR ₇₃	2000 12 30.12342	02 12 52.89	+16 56 18.7		699
1998 FO ₇₁	2000 12 22.13869	00 57 21.53	-00 25 11.3		699	1998 FR ₇₃	2000 12 30.14058	02 12 53.40	+16 56 23.8		699
1998 FO ₇₁	2000 12 22.16226	00 57 22.48	-00 25 06.8		699	1998 FR ₇₃	2000 12 30.14336	02 12 53.48	+16 56 24.7	18.1	704
1998 FO ₇₁	2000 12 22.18577	00 57 23.25	-00 25 03.6		699	1998 FR ₇₃	2000 12 30.15840	02 12 54.00	+16 56 29.0	18.0	704
1998 FO ₇₁	2000 12 23.07518	00 57 56.67	-00 22 51.1	17.9	704	1998 FR ₇₃	2000 12 30.17324	02 12 54.47	+16 56 33.2	18.5	704
1998 FO ₇₁	2000 12 23.09034	00 57 57.25	-00 22 48.1	18.3	704	1998 FR ₇₃	2000 12 30.18852	02 12 54.97	+16 56 37.9	18.0	704
1998 FO ₇₁	2000 12 23.10548	00 57 57.80	-00 22 46.4	18.4	704	1998 FR ₇₃	2000 12 30.20332	02 12 55.42	+16 56 42.2	18.2	704
1998 FO ₇₁	2000 12 23.12061	00 57 58.30	-00 22 44.4	19.3	704	1998 FR ₇₃	2001 01 04.14826	02 16 12.47	+17 21 48.6	17.5	704
1998 FO ₇₁	2000 12 23.13579	00 57 58.98	-00 22 40.7	18.0	704	1998 FR ₇₃	2001 01 04.16345	02 16 13.05	+17 21 53.4	18.5	704
1998 FV ₇₁	2000 11 05.31641	03 37 00.87	+25 03 09.1	19.0	704	1998 FR ₇₃	2001 01 04.17910	02 16 13.75	+17 21 59.0	18.1	704
1998 FV ₇₁	2000 11 05.33016	03 36 59.92	+25 03 05.7	19.2	704	1998 FR ₇₃	2001 01 04.19426	02 16 14.38	+17 22 02.9	17.9	704
1998 FV ₇₁	2000 11 05.34390	03 36 59.14	+25 03 04.7	19.0	704	1998 FR ₇₃	2001 01 04.20942	02 16 15.02	+17 22 08.4	18.0	704
1998 FV ₇₁	2000 11 05.35790	03 36 58.28	+25 03 02.2	19.0	704	1998 FY ₇₃	2000 12 22.12148	00 09 24.58	+05 27 55.0	18.2 R	699
1998 FV ₇₁	2000 11 05.37433	03 36 57.41	+25 02 59.5	19.0	704	1998 FY ₇₃	2000 12 22.14497	00 09 25.59	+05 28 03.7		699
1998 FV ₇₁	2000 12 29.16014	02 57 34.82	+22 11 11.1	19.1 R	699	1998 FY ₇₃	2000 12 22.16857	00 09 26.65	+05 28 12.7		699
1998 FV ₇₁	2000 12 29.18439	02 57 34.59	+22 11 08.1		699	1998 FY ₇₃	2000 12 22.19200	00 09 27.71	+05 28 21.1		699
1998 FV ₇₁	2000 12 29.20860	02 57 34.29	+22 11 04.1		699	1998 FY ₇₃	2000 12 28.07297	00 14 11.40	+06 06 05.6	18.5	704
1998 FV ₇₁	2000 12 29.23281	02 57 33.91	+22 11 02.6		699	1998 FY ₇₃	2000 12 28.08838	00 14 12.13	+06 06 12.8	18.7	704
1998 FZ ₇₁	2000 12 27.26127	08 04 38.79	+22 02 12.3	19.5 R	699	1998 FY ₇₃	2000 12 28.10386	00 14 12.76	+06 06 17.7	19.1	704
1998 FZ ₇₁	2000 12 27.27697	08 04 37.88	+22 02 14.9		699	1998 FL ₇₄	2000 12 20.97479	08 14 46.75	+27 30 57.8	19.4 R	621
1998 FZ ₇₁	2000 12 27.29271	08 04 36.97	+22 02 15.7		699	1998 FL ₇₄	2000 12 20.97847	08 14 46.58	+27 30 58.4	19.4 R	621
1998 FZ ₇₁	2000 12 27.30843	08 04 36.10	+22 02 20.1		699	1998 FL ₇₄	2000 12 20.98646	08 14 46.15	+27 31 00.8	19.0 R	621
1998 FZ ₇₁	2001 01 02.30581	07 58 55.37	+22 16 56.5	19.0	704	1998 FL ₇₄	2000 12 22.04719	08 13 54.15	+27 34 30.2		621
1998 FZ ₇₁	2001 01 02.32109	07 58 54.50	+22 16 59.5	19.5	704	1998 FL ₇₄	2000 12 22.05087	08 13 53.99	+27 34 30.8	19.4 R	621
1998 FZ ₇₁	2001 01 02.33689	07 58 53.45	+22 17 01.9	19.6	704	1998 FL ₇₄	2000 12 27.25578	08 09 13.14	+27 51 40.7	19.2 R	699
1998 FZ ₇₁	2001 01 02.35211	07 58 52.55	+22 17 03.9	18.9	704	1998 FL ₇₄	2000 12 27.27150	08 09 12.14	+27 51 42.9		699
1998 FZ ₇₁	2001 01 02.36732	07 58 51.64	+22 17 06.7	19.5	704	1998 FL ₇₄	2000 12 27.28720	08 09 11.33	+27 51 47.4		699
1998 FZ ₇₁	2001 01 03.30760	07 57 54.92	+22 19 26.5	19.0	704	1998 FL ₇₄	2000 12 27.30295	08 09 10.28	+27 51 51.0		699
1998 FZ ₇₁	2001 01 03.33855	07 57 53.02	+22 19 30.6	19.6	704	1998 FL ₇₄	2001 01 04.30877	08 00 44.87	+28 16 32.6	19.3	704
1998 FZ ₇₁	2001 01 03.35381	07 57 51.95	+22 19 33.2	19.5	704	1998 FL ₇₄	2001 01 04.33900	08 00 42.75	+28 16 37.4	19.1	704
1998 FZ ₇₁	2001 01 03.36907	07 57 51.04	+22 19 34.4	19.6	704	1998 FL ₇₄	2001 01 04.35411	08 00 41.73	+28 16 41.1	19.7	704
1998 FM ₇₂	2000 12 30.21807	04 07 28.88	+17 09 28.2	18.3	704	1998 FF ₇₅	2000 12 19.37898	09 20 59.17	+27 17 53.9	16.9	704
1998 FM ₇₂	2000 12 30.23298	04 07 28.43	+17 09 27.3	18.8	704	1998 FF ₇₅	2000 12 19.39426	09 20 58.98	+27 17 58.7	17.3	704
1998 FM ₇₂	2000 12 30.24813	04 07 27.99	+17 09 26.2	18.7	704	1998 FF ₇₅	2000 12 19.40956	09 20 58.75	+27 18 03.2	17.8	704
1998 FM ₇₂	2000 12 30.26315	04 07 27.53	+17 09 25.9	19.0	704	1998 FF ₇₅	2000 12 19.42485	09 20 58.67	+27 18 08.3	18.5	704
1998 FM ₇₂	2000 12 30.27805	04 07 27.17	+17 09 25.0	18.8	704	1998 FF ₇₅	2000 12 19.44028	09 20 58.42	+27 18 13.9	17.4	704
1998 FM ₇₂	2001 01 03.15638	04 06 01.38	+17 07 08.8	19.0	704	1998 FR ₇₅	2000 12 19.30682	07 32 58.07	+32 42 01.5	17.9	704
1998 FM ₇₂	2001 01 03.17143	04 06 01.06	+17 07 08.7	18.9	704	1998 FR ₇₅	2000 12 19.32207	07 32 57.24	+32 42 07.8	17.9	704
1998 FM ₇₂	2001 01 03.18654	04 06 00.72	+17 07 08.7	18.9	704	1998 FR ₇₅	2000 12 19.33732	07 32 56.37	+32 42 13.6	17.5	704
1998 FM ₇₂	2001 01 03.20157	04 06 00.44	+17 07 07.6	18.5	704	1998 FR ₇₅	2000 12 19.35259	07 32 55.50	+32 42 20.1	17.8	704
1998 FM ₇₂	2001 01 03.21661	04 06 00.07	+17 07 07.5	18.4	704	1998 FR ₇₅	2000 12 19.36785	07 32 54.64	+32 42 26.0	18.0	704
1998 FP ₇₂	2000 12 20.29531	07 54 44.46	+24 19 17.0	18.4	704	1998 FR ₇₅	2000 12 21.37126	07 31 02.70	+32 55 25.0	17.4	704
1998 FP ₇₂	2000 12 20.32559	07 54 43.03	+24 19 21.3	18.6	704	1998 FR ₇₅	2000 12 21.38649	07 31 01.82	+32 55 31.4	18.2	704
1998 FP ₇₂	2000 12 20.34063	07 54 42.43	+24 19 24.3	19.4	704	1998 FR ₇₅	2000 12 21.40175	07 31 00.88	+32 55 37.4	18.2	704
1998 FP ₇₂	2000 12 20.35567	07 54 41.66	+24 19 25.6	19.0	704	1998 FR ₇₅	2000 12 21.41701	07 31 00.00	+32 55 43.1	18.0	704
1998 FP ₇₂	2000 12 22.37341	07 53 09.22	+24 23 50.5	18.5	704	1998 FR ₇₅	2000 12 21.43226	07 30 59.03	+32 55 49.4	17.8	704
1998 FP ₇₂	2000 12 22.38887	07 53 08.41	+24 23 52.3	19.0	704	1998 FR ₇₅	2000 12 22.37326	07 30 04.00	+33 01 48.1	17.3	704
1998 FP ₇₂	2000 12 22.40432	07 53 07.66	+24 23 54.6	18.6	704	1998 FR ₇₅	2000 12 22.38872	07 30 03.04	+33 01 54.1	18.1	704
1998 FP ₇₂	2000 12 22.41986	07 53 06.81	+24 23 59.0	18.6	704	1998 FR ₇₅	2000 12 22.40418	07 30 02.09	+33 01 59.9	17.5	704
1998 FP ₇₂	2000 12 22.43535	07 53 05.95	+24 23 59.9	18.8	704	1998 FR ₇₅	2000 12 22.41971	07 30 01.02	+33 02 05.8	18.1	704
1998 FP ₇₂	2000 12 23.37470	07 52 20.29	+24 26 05.8	18.5	704	1998 FR ₇₅	2000 12 23.37429	07 29 03.53	+33 08 05.0	18.3	704
1998 FP ₇₂	2000 12 23.40613	07 52 18.70	+24 26 08.5	18.5	704	1998 FR ₇₅	2000 12 23.38971	07 29 02.60	+		

1998 FM ₇₆	2000 12 21.38720	06 54 56.00	+24 16 53.3	18.4	704	1998 FX ₇₇	1994 01 12.13106	03 42 58.44	+17 05 15.3	691
1998 FM ₇₆	2000 12 21.40247	06 54 54.82	+24 16 56.6	18.8	704	1998 FX ₇₇	2000 11 27.43442	09 13 27.69	+17 00 28.1	18.4 704
1998 FM ₇₆	2000 12 21.41772	06 54 54.02	+24 17 00.0	18.5	704	1998 FX ₇₇	2000 11 27.44910	09 13 28.51	+17 00 27.2	18.9 704
1998 FM ₇₆	2000 12 21.43297	06 54 52.99	+24 17 04.7	18.4	704	1998 FX ₇₇	2000 11 27.46386	09 13 29.30	+17 00 26.7	18.6 704
1998 FM ₇₆	2000 12 30.30051	06 44 52.45	+24 51 22.7	17.8	704	1998 FX ₇₇	2000 11 27.47855	09 13 30.08	+17 00 25.7	18.6 704
1998 FM ₇₆	2000 12 30.31615	06 44 51.34	+24 51 26.2	17.8	704	1998 FX ₇₇	2000 11 27.49323	09 13 30.90	+17 00 24.7	19.0 704
1998 FM ₇₆	2000 12 30.33137	06 44 50.21	+24 51 29.2	17.9	704	1998 FX ₇₇	2000 12 22.41166	09 27 08.54	+17 31 00.1	18.0 R 699
1998 FM ₇₆	2000 12 30.34675	06 44 49.10	+24 51 32.5	17.9	704	1998 FX ₇₇	2000 12 22.43526	09 27 08.67	+17 31 05.6	699
1998 FM ₇₆	2000 12 30.36195	06 44 47.97	+24 51 36.4	17.9	704	1998 FX ₇₇	2000 12 22.48503	09 27 08.90	+17 31 16.4	699
1998 FM ₇₆	2001 01 02.29823	06 41 20.10	+25 02 17.5	17.9	704	1998 FX ₇₇	2000 12 22.48626	09 27 08.86	+17 31 16.6	699
1998 FM ₇₆	2001 01 02.31421	06 41 18.90	+25 02 20.7	17.9	704	1998 FX ₇₇	2001 01 04.37736	09 25 30.40	+18 36 19.6	18.1 704
1998 FM ₇₆	2001 01 02.33011	06 41 17.75	+25 02 24.6	17.4	704	1998 FX ₇₇	2001 01 04.39253	09 25 30.02	+18 36 25.5	18.4 704
1998 FM ₇₆	2001 01 02.34531	06 41 16.62	+25 02 27.8	17.7	704	1998 FX ₇₇	2001 01 04.40767	09 25 29.62	+18 36 30.8	18.0 704
1998 FM ₇₆	2001 01 03.29936	06 40 08.99	+25 05 48.6	17.6	704	1998 FX ₇₇	2001 01 04.42282	09 25 29.20	+18 36 36.3	18.4 704
1998 FM ₇₆	2001 01 03.31554	06 40 07.82	+25 05 52.2	18.0	704	1998 FX ₇₇	2001 01 04.43800	09 25 28.85	+18 36 42.1	18.0 704
1998 FM ₇₆	2001 01 03.33077	06 40 06.70	+25 05 55.1	18.0	704	1998 FY ₇₇	2000 11 27.43307	09 02 40.62	+16 29 23.5	18.7 704
1998 FM ₇₆	2001 01 03.34603	06 40 05.60	+25 05 58.1	18.6	704	1998 FY ₇₇	2000 11 27.44774	09 02 41.39	+16 29 23.1	19.0 704
1998 FM ₇₆	2001 01 03.36129	06 40 04.48	+25 06 01.5	18.0	704	1998 FY ₇₇	2000 11 27.46250	09 02 41.84	+16 29 23.2	19.3 704
1998 FN ₇₆	2000 12 30.23052	06 00 38.66	+17 56 39.8	17.9	704	1998 FY ₇₇	2000 11 27.47719	09 02 42.60	+16 29 23.3	19.7 704
1998 FN ₇₆	2000 12 30.24549	06 00 37.73	+17 56 43.1	18.0	704	1998 FY ₇₇	2000 12 22.30540	09 12 15.98	+17 07 09.1	18.3 R 699
1998 FN ₇₆	2000 12 30.26061	06 00 36.76	+17 56 45.8	17.8	704	1998 FY ₇₇	2000 12 22.32975	09 12 15.70	+17 07 14.1	699
1998 FN ₇₆	2000 12 30.27560	06 00 35.81	+17 56 48.7	17.9	704	1998 FY ₇₇	2000 12 22.35414	09 12 15.68	+17 07 20.2	699
1998 FN ₇₆	2000 12 30.29048	06 00 34.87	+17 56 51.7	17.9	704	1998 FY ₇₇	2000 12 22.37857	09 12 15.55	+17 07 25.7	699
1998 FN ₇₆	2001 01 03.22435	05 56 41.12	+18 09 25.8	17.3	704	1998 FY ₇₇	2000 12 30.37322	09 10 42.54	+17 45 29.2	18.3 704
1998 FN ₇₆	2001 01 03.24040	05 56 40.16	+18 09 29.5	17.8	704	1998 FY ₇₇	2000 12 30.38855	09 10 42.21	+17 45 34.7	18.3 704
1998 FN ₇₆	2001 01 03.25598	05 56 39.22	+18 09 32.2	17.8	704	1998 FY ₇₇	2000 12 30.40485	09 10 41.85	+17 45 39.9	18.8 704
1998 FN ₇₆	2001 01 03.27067	05 56 38.42	+18 09 34.5	18.6	704	1998 FY ₇₇	2000 12 30.41973	09 10 41.46	+17 45 44.9	18.8 704
1998 FN ₇₆	2001 01 03.29619	05 56 36.82	+18 09 39.8	17.8	704	1998 FY ₇₇	2000 12 30.43470	09 10 41.13	+17 45 49.9	18.5 704
1998 FP ₇₆	2000 12 26.41592	08 07 36.77	+17 08 59.1	18.7 V	691	1998 FY ₇₇	2001 01 02.37626	09 09 31.43	+18 02 56.8	17.9 704
1998 FP ₇₆	2000 12 26.43811	08 07 35.72	+17 09 04.5	18.6 V	691	1998 FY ₇₇	2001 01 02.39140	09 09 30.97	+18 03 03.1	18.7 704
1998 FP ₇₆	2000 12 26.48097	08 07 33.72	+17 09 15.2	18.5 V	691	1998 FY ₇₇	2001 01 02.40655	09 09 30.52	+18 03 08.0	17.3 704
1998 FP ₇₆	2000 12 30.30502	08 04 31.57	+17 25 42.4	17.7	704	1998 FY ₇₇	2001 01 02.42168	09 09 30.06	+18 03 13.7	18.3 704
1998 FP ₇₆	2000 12 30.31993	08 04 30.79	+17 25 46.7	17.9	704	1998 FY ₇₇	2001 01 02.43681	09 09 29.62	+18 03 18.2	18.5 704
1998 FP ₇₆	2000 12 30.33449	08 04 29.96	+17 25 50.5	18.0	704	1998 FY ₇₇	2001 01 03.37679	09 09 03.44	+18 09 06.9	17.3 704
1998 FP ₇₆	2000 12 30.33491	08 04 30.00	+17 25 51.4	18.0	704	1998 FY ₇₇	2001 01 03.39196	09 09 02.99	+18 09 12.9	17.7 704
1998 FP ₇₆	2000 12 30.34928	08 04 29.24	+17 25 54.6	18.0	704	1998 FY ₇₇	2001 01 03.40711	09 09 02.51	+18 09 19.0	17.5 704
1998 FP ₇₆	2000 12 30.36404	08 04 28.43	+17 25 58.6	18.1	704	1998 FY ₇₇	2001 01 03.42226	09 09 02.02	+18 09 24.6	18.0 704
1998 FP ₇₆	2001 01 02.30635	08 01 52.71	+17 39 47.7	17.4	704	1998 FY ₇₇	2001 01 03.43751	09 09 01.57	+18 09 30.1	18.0 704
1998 FP ₇₆	2001 01 02.32163	08 01 51.84	+17 39 52.3	17.8	704	1998 FY ₇₇	2001 01 04.37587	09 08 33.47	+18 15 26.3	18.0 704
1998 FP ₇₆	2001 01 02.33744	08 01 50.91	+17 39 57.1	17.4	704	1998 FY ₇₇	2001 01 04.39104	09 08 32.96	+18 15 32.4	18.7 704
1998 FP ₇₆	2001 01 02.35265	08 01 50.03	+17 40 01.5	17.2	704	1998 FY ₇₇	2001 01 04.40618	09 08 32.34	+18 15 37.9	18.8 704
1998 FP ₇₆	2001 01 02.36786	08 01 49.13	+17 40 06.1	17.8	704	1998 FY ₇₇	2001 01 04.41854	09 08 31.99	+18 15 43.1	19.2 V 691
1998 FP ₇₆	2001 01 03.30788	08 00 56.99	+17 44 42.1	18.2	704	1998 FY ₇₇	2001 01 04.42133	09 08 31.88	+18 15 43.4	18.5 704
1998 FP ₇₆	2001 01 03.32359	08 00 56.02	+17 44 46.6	18.5	704	1998 FY ₇₇	2001 01 04.43651	09 08 31.38	+18 15 49.6	18.0 704
1998 FP ₇₆	2001 01 03.33883	08 00 55.15	+17 44 50.7	18.8	704	1998 FY ₇₇	2001 01 04.44574	09 08 31.09	+18 15 53.6	18.1 V 691
1998 FP ₇₆	2001 01 03.35409	08 00 54.25	+17 44 55.3	18.3	704	1998 FY ₇₇	2001 01 04.47305	09 08 30.16	+18 16 04.0	17.9 V 691
1998 FP ₇₆	2001 01 03.36935	08 00 53.35	+17 44 59.5	18.2	704	1998 FA ₇₈	2000 12 30.24313	05 38 11.26	+15 52 44.7	20.0 704
1998 FQ ₇₆	2000 12 21.22639	03 54 35.28	+23 00 46.6	17.3	704	1998 FA ₇₈	2000 12 30.25823	05 38 10.52	+15 52 46.9	19.7 704
1998 FQ ₇₆	2000 12 21.24159	03 54 34.62	+23 00 46.3	17.0	704	1998 FA ₇₈	2000 12 30.27325	05 38 09.57	+15 52 47.6	19.8 704
1998 FQ ₇₆	2000 12 21.25682	03 54 33.99	+23 00 47.3	16.7	704	1998 FA ₇₈	2000 12 30.28813	05 38 08.77	+15 52 49.2	19.5 704
1998 FQ ₇₆	2000 12 21.27201	03 54 33.34	+23 00 48.2	16.7	704	1998 FJ ₇₈	2000 12 28.45888	11 42 44.16	+06 32 26.2	18.5 704
1998 FQ ₇₆	2000 12 21.28720	03 54 32.68	+23 00 48.5	16.6	704	1998 FJ ₇₈	2000 12 28.47392	11 42 44.68	+06 32 25.0	19.7 704
1998 FQ ₇₆	2000 12 29.16331	03 50 07.95	+23 06 27.8	17.2 R	699	1998 FJ ₇₈	2000 12 28.48896	11 42 45.34	+06 32 23.1	19.2 704
1998 FQ ₇₆	2000 12 29.18752	03 50 07.24	+23 06 29.3		699	1998 FJ ₇₈	2000 12 28.50402	11 42 45.86	+06 32 22.7	18.5 704
1998 FQ ₇₆	2000 12 29.21172	03 50 06.59	+23 06 30.5		699	1998 FJ ₇₈	2000 12 28.51919	11 42 46.50	+06 32 21.2	18.6 704
1998 FQ ₇₆	2000 12 29.23592	03 50 05.86	+23 06 32.1		699	1998 FJ ₇₈	2001 01 04.45406	11 46 42.46	+06 26 29.0	18.9 704
1998 FQ ₇₆	2000 12 30.22062	03 49 41.46	+23 07 24.6	18.6	704	1998 FJ ₇₈	2001 01 04.46922	11 46 42.79	+06 26 29.6	19.2 704
1998 FQ ₇₆	2000 12 30.23601	03 49 41.05	+23 07 26.1	19.3	704	1998 FJ ₇₈	2001 01 04.48440	11 46 43.20	+06 26 29.3	19.1 704
1998 FQ ₇₆	2000 12 30.25143	03 49 40.63	+23 07 27.1	19.3	704	1998 FJ ₇₈	2001 01 04.51485	11 46 44.07	+06 26 29.2	19.1 704
1998 FQ ₇₆	2000 12 30.26696	03 49 40.19	+23 07 27.5	19.0	704	1998 FL ₇₈	2000 12 24.48681	11 13 23.00	+07 48 50.7	18.3 R 699
1998 FQ ₇₆	2000 12 30.28239	03 49 39.81	+23 07 29.2	19.1	704	1998 FL ₇₈	2000 12 24.50553	11 13 23.70	+07 48 49.2	699
1998 FQ ₇₆	2001 01 04.15747	03 48 09.24	+23 12 34.9	17.7	704	1998 FL ₇₈	2000 12 24.52429	11 13 24.51	+07 48 46.7	699
1998 FQ ₇₆	2001 01 04.17278	03 48 08.97	+23 12 35.7	18.1	704	1998 FL ₇₈	2000 12 24.54307	11 13 25.34	+07 48 43.2	699
1998 FQ ₇₆	2001 01 04.18830	03 48 08.73	+23 12 37.0	18.2	704	1998 FL ₇₈	2000 12 28.47106	11 16 01.85	+07 41 35.8	18.7 704
1998 FQ ₇₆	2001 01 04.20346	03 48 08.48	+23 12 37.6	17.9	704	1998 FL ₇₈	2000 12 28.48610	11 16 02.37	+07 41 35.4	18.4 704
1998 FQ ₇₆	2001 01 04.21868	03 48 08.21	+23 12 39.0	18.2	704	1998 FL ₇₈	2000 12 28.50115	11 16 02.94	+07 41 33.3	18.2 704
1998 FZ ₇₆	2000 12 30.31656	06 44 47.72	+24 15 01.7	19.0	704	1998 FL ₇₈	2000 12 28.51633	11 16 03.51	+07 41 32.7	18.5 704
1998 FZ ₇₆	2000 12 30.33178	06 44 46.62	+24 15 03.4	19.1	704	1998 FL ₇₈	2001 01 04.45077	11 19 43.29	+07 35 40.2	19.2 704
1998 FZ ₇₆	2000 12 30.34716	06 44 45.56	+24 15 07.2	18.6	704	1998 FL ₇₈	2001 01 04.46594	11 19 43.69	+07 35 39.9	19.2 704
1998 FZ ₇₆	2000 12 30.36237	06 44 44.66	+24 15 08.1	19.0	704	1998 FL ₇₈	2001 01 04.48111	11 19 44.05	+07 35 39.4	18.4 704
1998 FG ₇₇	2000 12 22.39120	09 53 26.36	+20 24 37.5	18.1 R	699	1998 FL ₇₈	2001 01 04.49628	11 19 44.44	+07 35 39.5	18.3 704
1998 FG ₇₇										

2001 JAN. 9

M.P.S. 23535

1998 FE79	2000 12 29.10851	01 27 34.46	+13 13 45.3	18.8	704	1998 FZ85	2001 01 02.33255	08 04 16.89	+16 44 43.5	18.8	704
1998 FE79	2000 12 29.12401	01 27 35.05	+13 13 54.0	19.2	704	1998 FZ85	2001 01 02.34845	08 04 15.94	+16 44 48.2	18.6	704
1998 FE79	2000 12 29.13926	01 27 35.63	+13 14 02.8	19.0	704	1998 FZ86	2000 12 01.42848	08 08 46.82	+34 25 43.5	17.5	704
1998 FE79	2000 12 29.15463	01 27 36.25	+13 14 11.2	19.2	704	1998 FZ86	2000 12 01.44455	08 08 46.72	+34 25 51.0	17.0	704
1998 FJ79	2001 01 04.31306	07 55 13.24	+12 47 43.5	18.5	704	1998 FZ86	2000 12 01.46016	08 08 46.68	+34 25 58.0	17.6	704
1998 FJ79	2001 01 04.34263	07 55 11.52	+12 47 50.6	18.9	704	1998 FZ86	2000 12 01.47462	08 08 46.60	+34 26 04.9	17.2	704
1998 FJ79	2001 01 04.35739	07 55 10.67	+12 47 54.3	18.4	704	1998 FZ86	2000 12 01.48912	08 08 46.55	+34 26 11.7	16.9	704
1998 FJ79	2001 01 04.37298	07 55 09.75	+12 47 58.2	18.5	704	1998 FZ86	2000 12 19.30821	08 01 31.69	+36 54 10.6	17.1	704
1998 FL79	2001 01 03.32521	07 58 26.63	+14 11 35.7	19.0	704	1998 FZ86	2000 12 19.32456	08 01 30.87	+36 54 19.2	17.3	704
1998 FL79	2001 01 03.33994	07 58 25.68	+14 11 39.5	19.3	704	1998 FZ86	2000 12 19.33992	08 01 30.10	+36 54 26.9	17.4	704
1998 FL79	2001 01 03.35482	07 58 24.91	+14 11 41.3	19.9	704	1998 FZ86	2000 12 19.37308	08 01 28.44	+36 54 43.7	18.3	704
1998 FL79	2001 01 03.37011	07 58 24.01	+14 11 45.5	19.9	704	1998 FZ86	2000 12 28.29736	07 52 59.12	+38 05 10.8	17.1	704
1998 FP79	2000 12 22.29601	08 41 34.39	+26 50 57.1	17.6 R	699	1998 FZ86	2000 12 28.31261	07 52 58.08	+38 05 16.9	18.2	704
1998 FP79	2000 12 22.32031	08 41 33.50	+26 51 05.4		699	1998 FZ86	2000 12 28.34309	07 52 55.97	+38 05 31.4	17.2	704
1998 FP79	2000 12 22.34471	08 41 32.62	+26 51 13.6		699	1998 FZ86	2000 12 28.35837	07 52 54.90	+38 05 38.2	16.9	704
1998 FP79	2000 12 22.36913	08 41 31.75	+26 51 22.2		699	1998 FZ86	2001 01 05.30028	07 43 19.67	+38 57 06.2	17.0	704
1998 FP79	2001 01 05.31199	08 30 46.21	+28 14 09.0	18.0	704	1998 FZ86	2001 01 05.31538	07 43 18.44	+38 57 11.1	16.7	704
1998 FP79	2001 01 05.32742	08 30 45.33	+28 14 14.3	18.3	704	1998 FZ86	2001 01 05.33067	07 43 17.20	+38 57 16.8	16.6	704
1998 FP79	2001 01 05.34281	08 30 44.41	+28 14 19.9	18.0	704	1998 FZ86	2001 01 05.34647	07 43 15.95	+38 57 23.5	17.7	704
1998 FP79	2001 01 05.35820	08 30 43.43	+28 14 25.4	18.2	704	1998 FZ86	2001 01 05.36134	07 43 14.71	+38 57 26.9	16.8	704
1998 FP79	2001 01 05.37359	08 30 42.62	+28 14 30.7	18.6	704	1998 FM87	1998 03 25.44045	11 19 11.35	+15 10 56.0	18.9 V	566
1998 FU79	2000 12 28.45697	11 29 28.90	+09 33 13.6	18.9	704	1998 FM87	1998 03 25.45071	11 19 10.80	+15 10 58.0	19.1 V	566
1998 FU79	2000 12 28.47201	11 29 29.43	+09 33 10.1	19.3	704	1998 FM87	1998 03 25.46087	11 19 10.24	+15 11 00.3	19.0 V	566
1998 FU79	2000 12 28.48705	11 29 30.13	+09 33 09.3	18.9	704	1998 FU87	2000 12 20.28191	05 33 11.28	+32 42 25.0	17.7	704
1998 FU79	2000 12 28.50211	11 29 30.73	+09 33 08.5	18.6	704	1998 FU87	2000 12 20.29728	05 33 10.10	+32 42 27.5	17.5	704
1998 FU79	2000 12 28.51728	11 29 31.47	+09 33 05.0	19.4	704	1998 FU87	2000 12 20.32756	05 33 07.76	+32 42 32.2	17.2	704
1998 FU79	2001 01 04.45240	11 33 55.95	+09 26 31.6	18.9	704	1998 FU87	2000 12 20.34260	05 33 06.65	+32 42 33.4	17.5	704
1998 FU79	2001 01 04.46757	11 33 56.34	+09 26 31.4	19.3	704	1998 FU87	2001 01 05.23143	05 15 47.59	+32 54 35.8	17.7	704
1998 FU79	2001 01 04.48275	11 33 56.85	+09 26 31.8	19.5	704	1998 FU87	2001 01 05.24663	05 15 46.72	+32 54 35.8	17.9	704
1998 FU79	2001 01 04.49792	11 33 57.35	+09 26 30.8	19.3	704	1998 FU87	2001 01 05.26182	05 15 45.90	+32 54 35.9	17.6	704
1998 FU79	2001 01 04.51320	11 33 57.80	+09 26 30.6	19.2	704	1998 FU87	2001 01 05.27700	05 15 45.08	+32 54 35.1	17.5	704
1998 FG80	2000 12 21.37333	07 07 00.15	+24 13 30.4	18.4	704	1998 FU87	2001 01 05.29218	05 15 44.23	+32 54 35.3	18.2	704
1998 FG80	2000 12 21.38856	07 06 59.12	+24 13 32.5	18.6	704	1998 FW87	2000 12 20.29355	07 37 38.13	+27 03 15.3	18.3	704
1998 FG80	2000 12 21.40383	07 06 58.18	+24 13 37.3	18.6	704	1998 FW87	2000 12 20.30856	07 37 37.50	+27 03 20.1	19.2	704
1998 FG80	2000 12 21.41908	07 06 57.19	+24 13 39.9	18.9	704	1998 FW87	2000 12 20.32383	07 37 36.63	+27 03 26.2	18.9	704
1998 FG80	2000 12 21.43433	07 06 56.26	+24 13 41.6	18.8	704	1998 FW87	2000 12 20.33886	07 37 35.83	+27 03 30.9	18.9	704
1998 FG80	2000 12 30.30188	06 57 06.38	+24 44 19.4	18.3	704	1998 FW87	2000 12 20.35390	07 37 35.11	+27 03 36.7	19.1	704
1998 FG80	2000 12 30.31752	06 57 05.17	+24 44 21.9	18.3	704	1998 FW87	2001 01 04.30388	07 22 27.70	+28 25 30.0	17.8	704
1998 FG80	2000 12 30.33274	06 57 04.04	+24 44 25.0	18.1	704	1998 FW87	2001 01 04.31900	07 22 26.59	+28 25 34.7	18.7	704
1998 FG80	2000 12 30.34813	06 57 02.98	+24 44 29.9	18.8	704	1998 FW87	2001 01 04.33411	07 22 25.48	+28 25 38.8	18.3	704
1998 FG80	2000 12 30.36332	06 57 01.82	+24 44 31.2	18.2	704	1998 FW87	2001 01 04.34922	07 22 24.39	+28 25 42.7	18.2	704
1998 FG80	2001 01 02.29837	06 53 34.73	+24 54 03.8	18.3	704	1998 FW87	2001 01 04.36434	07 22 23.26	+28 25 46.9	18.0	704
1998 FG80	2001 01 02.31434	06 53 33.53	+24 54 06.6	18.5	704	1998 FE88	2000 12 19.29710	05 49 07.21	+35 43 22.6	17.3	704
1998 FG80	2001 01 02.33024	06 53 32.36	+24 54 09.4	18.2	704	1998 FE88	2000 12 19.31235	05 49 06.00	+35 43 24.0	18.2	704
1998 FG80	2001 01 02.34545	06 53 31.26	+24 54 12.3	17.9	704	1998 FE88	2000 12 19.32760	05 49 04.73	+35 43 25.8	18.5	704
1998 FG80	2001 01 03.30044	06 52 23.40	+24 57 12.9	18.2	704	1998 FE88	2000 12 19.34285	05 49 03.46	+35 43 25.8	18.1	704
1998 FG80	2001 01 03.31663	06 52 22.28	+24 57 15.7	18.6	704	1998 FE88	2000 12 19.35812	05 49 02.32	+35 43 27.8	18.0	704
1998 FG80	2001 01 03.33186	06 52 21.08	+24 57 18.9	18.6	704	1998 FE88	2001 01 05.23252	05 29 07.46	+35 34 51.4	18.0	704
1998 FG80	2001 01 03.36238	06 52 18.86	+24 57 24.1	18.2	704	1998 FE88	2001 01 05.24773	05 29 06.51	+35 34 50.4	18.4	704
1998 FW82	1998 01 25.60732	11 26 49.96	+08 21 02.2	19.3 V	566	1998 FE88	2001 01 05.26291	05 29 05.44	+35 34 47.8	18.6	704
1998 FW82	1998 01 25.61712	11 26 49.94	+08 21 07.1	18.7 V	566	1998 FE88	2001 01 05.27810	05 29 04.57	+35 34 45.6	18.2	704
1998 FW82	1998 01 25.62825	11 26 49.81	+08 21 11.6	19.2 V	566	1998 FE88	2001 01 05.29328	05 29 03.61	+35 34 43.1	18.4	704
1998 FW82	1998 02 27.43924	11 12 34.13	+13 53 48.3	18.2 V	566	1998 FJ88	1998 03 01.18889	11 47 55.44	+10 26 32.2		4 809
1998 FW82	1998 02 27.44958	11 12 33.65	+13 53 55.2	18.1 V	566	1998 FJ88	1998 03 01.20208	11 47 54.79	+10 26 40.1		4 809
1998 FW82	1998 02 27.45900	11 12 33.22	+13 54 01.9	18.0 V	566	1998 FJ88	1998 03 01.21528	11 47 54.29	+10 26 45.2		4 809
1998 FA83	1998 02 27.43924	11 14 20.78	+13 50 25.9	19.2 V	566	1998 FB90	2000 12 27.25970	08 21 33.58	+24 49 02.1	17.7 R	699
1998 FA83	1998 02 27.44958	11 14 20.15	+13 50 30.0	19.0 V	566	1998 FB90	2000 12 27.27541	08 21 32.83	+24 49 09.0		699
1998 FA83	1998 02 27.45900	11 14 19.54	+13 50 34.2	19.0 V	566	1998 FB90	2000 12 27.29114	08 21 32.14	+24 49 16.6		699
1998 FV83	2000 12 21.37766	07 53 21.67	+18 26 35.4	17.9	704	1998 FB90	2000 12 27.30687	08 21 31.42	+24 49 22.6		699
1998 FV83	2000 12 21.39290	07 53 20.92	+18 26 39.1	18.4	704	1998 FB90	2001 01 04.30917	08 14 49.20	+25 49 04.8	17.4	704
1998 FV83	2000 12 21.40816	07 53 20.29	+18 26 41.0	18.7	704	1998 FB90	2001 01 04.32429	08 14 48.28	+25 49 11.8	17.7	704
1998 FV83	2000 12 21.42342	07 53 19.48	+18 26 46.5	18.5	704	1998 FB90	2001 01 04.33940	08 14 47.36	+25 49 18.5	17.7	704
1998 FV83	2000 12 21.43869	07 53 18.85	+18 26 49.5	18.4	704	1998 FB90	2001 01 04.35451	08 14 46.44	+25 49 25.5	17.8	704
1998 FV83	2000 12 22.32253	07 52 39.60	+18 29 49.7	17.8 V	691	1998 FB90	2001 01 04.36963	08 14 45.51	+25 49 32.1	17.5	704
1998 FV83	2000 12 22.34457	07 52 38.58	+18 29 54.8	19.0 V	691	1998 FL90	2000 12 19.30468	07 20 53.17	+38 04 50.9	17.4	704
1998 FV83	2000 12 22.36707	07 52 37.49	+18 29 59.6	18.3 V	691	1998 FL90	2000 12 19.31978	07 20 52.08	+38 04 55.7	17.6	704
1998 FV83	2000 12 30.30295	07 45 40.96	+19 00 56.1	17.9	704	1998 FL90	2000 12 19.33639	07 20 50.90	+38 05 01.3	18.7	704
1998 FV83	2000 12 30.31777	07 45 40.05	+19 01 00.1	18.3	704	1998 FL90	2000 12 19.35142	07 20 49.75	+38 05 06.2	17.8	704
1998 FV83	2000 12 30.33283	07 45 39.14	+19 01 04.0	18.5	704	1998 FL90	2000 12 19.36868	07 20 48.52	+38 05 11.4	17.9	704
1998 FV83	2000 12 30.36239	07 45 37.33	+19 01 12.0	18.0	704	1998 FL90	2001 01 05.29614	06 58 39.45	+38 57 32.9	16.9	704
1998 FV83	2001 01 02.30404	07 42 39.27	+19 14 04.1	18.2	704	1998 FL90	2001 01 05.31100	06 58 38.20	+38 57 33.0	16.9	704
1998 FV83	2001 01 02.31923	07 42 38.22	+19 14 09.0	19.3	704	1998 FL90	2001 01 05.32609	06 58 36.90	+38 57 33.4	16.5	704
1998 FV83	2001 01 02.33513	07 42 37.27	+19 14 12.6	18.1	704	1998 FL90	2001 01 05.34202	06 58 35.56	+38 57 34.4	16.7	704
1998 FV83	2001 01 02.35034	07 42 36.25	+19 14 16.2	17.							

1998 FR ₉₀	2000 12 22.37386	08 44 34.72	+19 19 41.6		699	1998 FY ₉₀	2001 01 03.22254	04 25 28.23	+18 27 25.4	18.2	704
1998 FR ₉₀	2000 12 30.37017	08 39 16.79	+19 55 55.1	18.3	704	1998 FY ₉₀	2001 01 03.23769	04 25 27.86	+18 27 29.3	18.6	704
1998 FR ₉₀	2000 12 30.38538	08 39 16.06	+19 55 59.6	18.2	704	1998 FY ₉₀	2001 01 03.25281	04 25 27.49	+18 27 33.2	18.8	704
1998 FR ₉₀	2000 12 30.40168	08 39 15.25	+19 56 04.8	18.0	704	1998 FY ₉₀	2001 01 03.26796	04 25 27.09	+18 27 37.5	18.5	704
1998 FR ₉₀	2000 12 30.41668	08 39 14.49	+19 56 08.7	18.4	704	1998 FY ₉₀	2001 01 03.28312	04 25 26.69	+18 27 41.2	18.6	704
1998 FR ₉₀	2000 12 30.43164	08 39 13.79	+19 56 13.7	18.1	704	1998 FP ₉₃	2000 12 23.38388	07 21 28.85	+19 55 19.9	21.0 V	691
1998 FR ₉₀	2000 12 30.44476	08 39 13.18	+19 56 17.4	18.8	691	1998 FP ₉₃	2000 12 23.40604	07 21 27.51	+19 55 26.8	20.2 V	691
1998 FR ₉₀	2000 12 30.47961	08 39 11.49	+19 56 27.4	18.9 V	691	1998 FP ₉₃	2000 12 23.42810	07 21 26.17	+19 55 33.1	19.9 V	691
1998 FR ₉₀	2000 12 30.51499	08 39 09.79	+19 56 37.6	19.2 V	691	1998 FP ₉₃	2001 01 02.31665	07 11 01.14	+20 46 58.2	19.6	704
1998 FR ₉₀	2001 01 02.37285	08 36 50.69	+20 10 59.8	18.2	704	1998 FP ₉₃	2001 01 02.33255	07 11 00.07	+20 47 02.6	19.7	704
1998 FR ₉₀	2001 01 02.38799	08 36 49.89	+20 11 04.1	18.8	704	1998 FP ₉₃	2001 01 02.34776	07 10 59.06	+20 47 08.8	19.5	704
1998 FR ₉₀	2001 01 02.40313	08 36 49.10	+20 11 09.6	17.4	704	1998 FP ₉₃	2001 01 03.30221	07 09 55.25	+20 52 14.2	19.0	704
1998 FR ₉₀	2001 01 02.41827	08 36 48.33	+20 11 14.8	19.1	704	1998 FP ₉₃	2001 01 03.31840	07 09 54.14	+20 52 19.8	19.0	704
1998 FR ₉₀	2001 01 02.43340	08 36 47.53	+20 11 18.8	18.7	704	1998 FP ₉₃	2001 01 03.33364	07 09 53.03	+20 52 23.4	18.9	704
1998 FR ₉₀	2001 01 03.27637	08 36 04.56	+20 15 39.0	18.1 R	699	1998 FP ₉₃	2001 01 03.34890	07 09 51.94	+20 52 27.9	19.4	704
1998 FR ₉₀	2001 01 03.29975	08 36 03.10	+20 15 46.5		699	1998 FP ₉₃	2001 01 03.36416	07 09 50.95	+20 52 32.8	19.1	704
1998 FR ₉₀	2001 01 03.32318	08 36 01.93	+20 15 52.2		699	1998 FM ₉₆	1998 04 19.13369	11 08 32.31	-04 45 16.6	19.5	704
1998 FR ₉₀	2001 01 03.34661	08 36 00.65	+20 16 01.0		699	1998 FM ₉₆	1998 04 19.15380	11 08 31.76	-04 45 07.3	19.7	704
1998 FR ₉₀	2001 01 03.37337	08 35 59.16	+20 16 09.9	17.8	704	1998 FM ₉₆	1998 04 19.17410	11 08 31.43	-04 44 54.8	19.7	704
1998 FR ₉₀	2001 01 03.38853	08 35 58.32	+20 16 14.1	18.3	704	1998 FM ₉₆	1998 04 19.21455	11 08 30.53	-04 44 36.2	19.3	704
1998 FR ₉₀	2001 01 03.40369	08 35 57.54	+20 16 19.1	18.4	704	1998 FK ₉₈	2000 12 21.30325	06 16 11.19	+25 05 55.4	18.1	704
1998 FR ₉₀	2001 01 03.41884	08 35 56.66	+20 16 24.0	18.4	704	1998 FK ₉₈	2000 12 21.31930	06 16 10.03	+25 05 53.2	18.1	704
1998 FR ₉₀	2001 01 03.43409	08 35 55.88	+20 16 29.1	18.7	704	1998 FK ₉₈	2000 12 21.33509	06 16 08.86	+25 05 50.6	17.9	704
1998 FS ₉₀	2000 12 21.37821	08 01 31.26	+19 28 11.6	18.4	704	1998 FK ₉₈	2000 12 21.35047	06 16 07.71	+25 05 47.3	18.2	704
1998 FS ₉₀	2000 12 21.39344	08 01 30.43	+19 28 15.0	18.5	704	1998 FK ₉₈	2000 12 21.36576	06 16 06.59	+25 05 44.4	17.9	704
1998 FS ₉₀	2000 12 21.40871	08 01 29.72	+19 28 19.4	18.8	704	1998 FK ₉₈	2000 12 30.31286	06 05 32.48	+24 35 19.6	18.8	704
1998 FS ₉₀	2000 12 21.42396	08 01 28.99	+19 28 22.6	18.7	704	1998 FK ₉₈	2000 12 30.32807	06 05 31.35	+24 35 15.9	18.7	704
1998 FS ₉₀	2000 12 21.43923	08 01 28.26	+19 28 25.1	18.4	704	1998 FK ₉₈	2000 12 30.34345	06 05 30.27	+24 35 14.3	18.8	704
1998 FS ₉₀	2000 12 25.38376	07 58 11.79	+19 45 39.7	18.1 V	691	1998 FK ₉₈	2000 12 30.35865	06 05 29.17	+24 35 09.7	19.1	704
1998 FS ₉₀	2000 12 25.40605	07 58 10.56	+19 45 45.7	18.2 V	691	1998 FK ₉₈	2001 01 03.24625	06 01 06.00	+24 20 38.5	18.7	704
1998 FS ₉₀	2000 12 25.44785	07 58 08.26	+19 45 57.0	18.2 V	691	1998 FK ₉₈	2001 01 03.26136	06 01 04.98	+24 20 35.0	18.4	704
1998 FS ₉₀	2000 12 30.30419	07 53 34.98	+20 08 39.9	18.3	704	1998 FK ₉₈	2001 01 03.27652	06 01 03.80	+24 20 31.7	19.0	704
1998 FS ₉₀	2000 12 30.31902	07 53 34.12	+20 08 44.3	18.1	704	1998 FK ₉₈	2001 01 03.29191	06 01 02.86	+24 20 28.8	18.3	704
1998 FS ₉₀	2000 12 30.33408	07 53 33.20	+20 08 48.1	18.5	704	1998 FW ₉₈	2000 12 21.29536	04 48 26.75	+19 43 16.4	17.7	704
1998 FS ₉₀	2000 12 30.34886	07 53 32.29	+20 08 53.0	18.1	704	1998 FW ₉₈	2000 12 21.31065	04 48 25.85	+19 43 13.1	18.6	704
1998 FS ₉₀	2000 12 30.36363	07 53 31.37	+20 08 57.0	18.3	704	1998 FW ₉₈	2000 12 21.32721	04 48 24.83	+19 43 08.7	18.4	704
1998 FS ₉₀	2001 01 02.30513	07 50 32.05	+20 23 15.9	17.5	704	1998 FW ₉₈	2000 12 21.34258	04 48 23.90	+19 43 04.6	18.1	704
1998 FS ₉₀	2001 01 02.32031	07 50 31.08	+20 23 20.6	18.0	704	1998 FW ₉₈	2000 12 30.22109	04 40 41.87	+19 09 17.3	18.2	704
1998 FS ₉₀	2001 01 02.33621	07 50 30.04	+20 23 25.1	17.6	704	1998 FW ₉₈	2000 12 30.23605	04 40 41.17	+19 09 14.0	18.7	704
1998 FS ₉₀	2001 01 02.35143	07 50 29.07	+20 23 29.7	17.3	704	1998 FW ₉₈	2000 12 30.25118	04 40 40.45	+19 09 11.4	18.4	704
1998 FS ₉₀	2001 01 02.36664	07 50 28.10	+20 23 34.1	17.8	704	1998 FW ₉₈	2000 12 30.26619	04 40 39.73	+19 09 08.3	18.9	704
1998 FS ₉₀	2001 01 03.28884	07 49 30.35	+20 28 07.0	17.6 R	699	1998 FW ₉₈	2000 12 30.28109	04 40 39.03	+19 09 05.1	18.8	704
1998 FS ₉₀	2001 01 03.30692	07 49 29.03	+20 28 11.9	17.4	704	1998 FW ₉₈	2001 01 03.21638	04 37 54.41	+18 56 11.2	18.1	704
1998 FS ₉₀	2001 01 03.31223	07 49 28.75	+20 28 13.6		699	1998 FW ₉₈	2001 01 03.23245	04 37 53.76	+18 56 08.1	18.4	704
1998 FS ₉₀	2001 01 03.32263	07 49 28.00	+20 28 16.8	17.7	704	1998 FW ₉₈	2001 01 03.24802	04 37 53.09	+18 56 05.5	19.0	704
1998 FS ₉₀	2001 01 03.33568	07 49 27.19	+20 28 20.8		699	1998 FW ₉₈	2001 01 03.26271	04 37 52.51	+18 56 02.9	19.1	704
1998 FS ₉₀	2001 01 03.33786	07 49 27.01	+20 28 20.8	17.5	704	1998 FW ₉₈	2001 01 03.28824	04 37 51.50	+18 55 57.6	19.0	704
1998 FS ₉₀	2001 01 03.35312	07 49 26.00	+20 28 25.9	17.8	704	1998 FG ₉₉	2000 12 30.30267	07 45 15.45	+15 49 42.5	18.3	704
1998 FS ₉₀	2001 01 03.35914	07 49 25.66	+20 28 27.7		699	1998 FG ₉₉	2000 12 30.31749	07 45 14.51	+15 49 42.1	18.5	704
1998 FS ₉₀	2001 01 03.36839	07 49 25.05	+20 28 30.1	18.0	704	1998 FG ₉₉	2000 12 30.33255	07 45 13.58	+15 49 41.3	18.8	704
1998 FU ₉₀	2000 12 20.14142	02 51 20.69	+23 05 03.5	19.5	704	1998 FG ₉₉	2000 12 30.34734	07 45 12.65	+15 49 40.9	18.8	704
1998 FU ₉₀	2000 12 20.15659	02 51 20.17	+23 05 01.7	19.6	704	1998 FG ₉₉	2000 12 30.36211	07 45 11.65	+15 49 41.4	19.4	704
1998 FU ₉₀	2000 12 20.17176	02 51 19.71	+23 05 00.4	19.8	704	1998 FG ₉₉	2001 01 02.28505	07 42 10.01	+15 48 44.7	18.3	704
1998 FU ₉₀	2000 12 20.18692	02 51 19.33	+23 04 56.8	19.6	704	1998 FG ₉₉	2001 01 02.29926	07 42 09.09	+15 48 44.1	18.3	704
1998 FU ₉₀	2000 12 20.20206	02 51 18.92	+23 04 54.7	19.8	704	1998 FG ₉₉	2001 01 02.29981	07 42 09.07	+15 48 44.4	18.3	704
1998 FU ₉₀	2000 12 30.15159	02 47 49.02	+22 47 58.2	19.5	704	1998 FG ₉₉	2001 01 02.31400	07 42 08.07	+15 48 44.2	18.2	704
1998 FU ₉₀	2000 12 30.16666	02 47 48.77	+22 47 55.9	20.0	704	1998 FG ₉₉	2001 01 02.31455	07 42 08.02	+15 48 45.8	18.2	704
1998 FU ₉₀	2000 12 30.18183	02 47 48.61	+22 47 54.8	19.8	704	1998 FG ₉₉	2001 01 02.32965	07 42 07.09	+15 48 43.9	17.8	704
1998 FU ₉₀	2000 12 30.19691	02 47 48.40	+22 47 53.2	19.4	704	1998 FG ₉₉	2001 01 02.33020	07 42 07.03	+15 48 45.7	18.1	704
1998 FU ₉₀	2000 12 30.21197	02 47 48.16	+22 47 52.5	19.5	704	1998 FG ₉₉	2001 01 02.34554	07 42 06.04	+15 48 43.8	17.6	704
1998 FV ₉₀	2000 12 30.38883	09 11 36.39	+19 36 10.5	19.9	704	1998 FG ₉₉	2001 01 02.34609	07 42 05.94	+15 48 45.5	18.1	704
1998 FV ₉₀	2000 12 30.40513	09 11 35.79	+19 36 15.8	19.5	704	1998 FG ₉₉	2001 01 03.30855	07 41 04.37	+15 48 34.7	18.5	704
1998 FV ₉₀	2000 12 30.42000	09 11 35.24	+19 36 20.5	19.7	704	1998 FG ₉₉	2001 01 03.30869	07 41 04.44	+15 48 33.8	18.2	704
1998 FV ₉₀	2000 12 30.46715	09 11 33.33	+19 36 34.1	20.1 V	691	1998 FG ₉₉	2001 01 03.32328	07 41 03.40	+15 48 34.2	18.9	704
1998 FV ₉₀	2000 12 30.50201	09 11 31.97	+19 36 44.0	20.3 V	691	1998 FG ₉₉	2001 01 03.32342	07 41 03.38	+15 48 33.7	18.6	704
1998 FV ₉₀	2000 12 30.53740	09 11 30.59	+19 36 53.6	20.2 V	691	1998 FG ₉₉	2001 01 03.33801	07 41 02.41	+15 48 34.1	18.6	704
1998 FV ₉₀	2000 12 31.46307	09 10 55.68	+19 41 20.6	20.2	608	1998 FG ₉₉	2001 01 03.33815	07 41 02.44	+15 48 34.3	18.7	704
1998 FV ₉₀	2000 12 31.47436	09 10 55.23	+19 41 23.7	20.4	608	1998 FG ₉₉	2001 01 03.35289	07 41 01.45	+15 48 33.7	18.8	704
1998 FV ₉₀	2000 12 31.48524	09 10 54.79	+19 41 27.2	20.1	608	1998 FG ₉₉	2001 01 03.35303	07 41 01.44	+15 48 34.3	18.9	704
1998 FV ₉₀	2001 01 01.36476	09 10 20.06	+19 45 45.0	20.0 V							

2001 JAN. 9

M.P.S. 23537

1998 FY ₉₉	2000 12 19.35094	07 11 08.68	+31 47 26.6	17.5	704	1998 FW ₁₀₁	2000 12 27.27384	08 39 57.35	+24 30 38.6	699
1998 FY ₉₉	2000 12 19.36620	07 11 07.59	+31 47 27.9	17.7	704	1998 FW ₁₀₁	2000 12 27.28957	08 39 56.62	+24 30 40.4	699
1998 FY ₉₉	2001 01 05.30287	06 50 29.32	+31 44 27.7	16.4	704	1998 FW ₁₀₁	2000 12 27.30530	08 39 55.81	+24 30 42.2	699
1998 FY ₉₉	2001 01 05.31824	06 50 28.12	+31 44 27.6	17.7	704	1998 FW ₁₀₁	2001 01 04.32659	08 32 58.80	+24 49 21.3	19.5 704
1998 FY ₉₉	2001 01 05.33370	06 50 26.86	+31 44 25.2	16.7	704	1998 FW ₁₀₁	2001 01 04.34171	08 32 57.78	+24 49 23.6	19.2 704
1998 FY ₉₉	2001 01 05.34908	06 50 25.63	+31 44 23.6	16.7	704	1998 FW ₁₀₁	2001 01 04.35682	08 32 56.91	+24 49 24.1	19.3 704
1998 FY ₉₉	2001 01 05.36447	06 50 24.35	+31 44 22.3	17.5	704	1998 FW ₁₀₁	2001 01 04.37193	08 32 56.05	+24 49 28.2	19.1 704
1998 FZ ₉₉	2000 12 19.30381	06 59 29.00	+31 45 49.7	17.4	704	1998 FX ₁₀₁	2000 12 28.07027	23 56 28.36	+06 16 20.6	18.6 704
1998 FZ ₉₉	2000 12 19.31906	06 59 27.95	+31 45 49.7	17.5	704	1998 FX ₁₀₁	2000 12 28.08567	23 56 29.17	+06 16 23.3	18.7 704
1998 FZ ₉₉	2000 12 19.33431	06 59 26.87	+31 45 50.3	17.6	704	1998 FX ₁₀₁	2000 12 28.10115	23 56 30.09	+06 16 29.5	19.1 704
1998 FZ ₉₉	2000 12 19.34957	06 59 25.80	+31 45 50.4	17.7	704	1998 FX ₁₀₁	2000 12 28.11658	23 56 30.92	+06 16 33.9	18.9 704
1998 FZ ₉₉	2000 12 19.36484	06 59 24.76	+31 45 51.0	18.1	704	1998 FX ₁₀₁	2000 12 28.13212	23 56 31.81	+06 16 37.2	18.8 704
1998 FZ ₉₉	2001 01 04.30063	06 40 06.77	+31 36 36.9	17.6	704	1998 FA ₁₀₂	2000 12 20.28750	06 35 34.19	+29 43 58.3	18.6 704
1998 FZ ₉₉	2001 01 04.31575	06 40 05.63	+31 36 35.2	17.9	704	1998 FA ₁₀₂	2000 12 20.30287	06 35 33.12	+29 44 00.0	19.0 704
1998 FZ ₉₉	2001 01 04.33087	06 40 04.51	+31 36 33.3	17.8	704	1998 FA ₁₀₂	2000 12 20.33316	06 35 30.82	+29 43 59.8	18.7 704
1998 FZ ₉₉	2001 01 04.34598	06 40 03.41	+31 36 31.7	17.8	704	1998 FA ₁₀₂	2001 01 04.23507	06 17 48.42	+29 34 32.5	18.6 704
1998 FZ ₉₉	2001 01 04.36109	06 40 02.25	+31 36 29.7	17.7	704	1998 FA ₁₀₂	2001 01 04.25022	06 17 47.30	+29 34 30.7	18.8 704
1998 FW ₁₀₀	2000 12 17.17043	05 46 05.49	+26 48 35.2	17.4 V	691	1998 FA ₁₀₂	2001 01 04.26538	06 17 46.23	+29 34 29.4	18.9 704
1998 FW ₁₀₀	2000 12 17.19700	05 46 03.56	+26 48 30.4	17.4 V	691	1998 FA ₁₀₂	2001 01 04.28121	06 17 45.04	+29 34 28.5	18.7 704
1998 FW ₁₀₀	2000 12 17.22108	05 46 01.81	+26 48 26.1	17.3 V	691	1998 FA ₁₀₂	2001 01 04.29680	06 17 43.95	+29 34 27.2	18.8 704
1998 FW ₁₀₀	2000 12 21.30039	05 41 13.39	+26 35 03.3	17.7	704	1998 FE ₁₀₂	1998 02 24.60699	12 26 31.32	-12 37 59.8	19.3 V 566
1998 FW ₁₀₀	2000 12 21.31568	05 41 12.29	+26 34 59.5	18.2	704	1998 FE ₁₀₂	1998 02 24.61644	12 26 31.00	-12 37 59.4	19.0 V 566
1998 FW ₁₀₀	2000 12 21.33223	05 41 11.10	+26 34 56.8	17.7	704	1998 FE ₁₀₂	1998 02 24.62638	12 26 30.61	-12 37 59.6	19.1 V 566
1998 FW ₁₀₀	2000 12 21.34761	05 41 09.98	+26 34 54.3	17.6	704	1998 FE ₁₀₂	1998 03 24.53220	12 03 25.31	-11 05 06.8	18.8 V 566
1998 FW ₁₀₀	2000 12 21.36290	05 41 08.89	+26 34 50.6	18.2	704	1998 FE ₁₀₂	1998 03 24.54257	12 03 24.66	-11 05 03.1	19.0 V 566
1998 FW ₁₀₀	2000 12 30.14634	05 31 14.80	+26 02 05.1	17.5 V	691	1998 FE ₁₀₂	1998 03 24.55249	12 03 24.10	-11 04 59.8	18.5 V 566
1998 FW ₁₀₀	2000 12 30.17009	05 31 13.24	+26 01 59.3	18.1 V	691	1998 FE ₁₀₂	1998 04 19.14509	11 43 35.52	-08 16 58.1	18.2 704
1998 FW ₁₀₀	2000 12 30.19332	05 31 11.69	+26 01 54.7	17.4 V	691	1998 FE ₁₀₂	1998 04 19.16534	11 43 34.85	-08 16 51.2	18.3 704
1998 FW ₁₀₀	2000 12 30.23028	05 31 09.32	+26 01 46.7	17.6	704	1998 FE ₁₀₂	1998 04 19.18546	11 43 34.18	-08 16 44.1	18.2 704
1998 FW ₁₀₀	2000 12 30.24570	05 31 08.31	+26 01 42.6	18.1	704	1998 FE ₁₀₂	1998 04 19.20562	11 43 33.58	-08 16 36.0	18.2 704
1998 FW ₁₀₀	2000 12 30.26122	05 31 07.27	+26 01 38.8	18.6	704	1998 FE ₁₀₂	1998 04 19.22600	11 43 32.96	-08 16 28.8	18.4 704
1998 FW ₁₀₀	2000 12 30.27665	05 31 06.27	+26 01 35.3	17.7	704	1998 FR ₁₀₂	2000 12 19.92362	03 15 04.16	+18 26 37.0	19.3 R 621
1998 FW ₁₀₀	2000 12 30.29209	05 31 05.23	+26 01 31.6	17.7	704	1998 FR ₁₀₂	2000 12 19.92799	03 15 03.99	+18 26 35.8	19.5 R 621
1998 FW ₁₀₀	2001 01 02.23782	05 28 03.49	+25 49 45.5	18.1	704	1998 FR ₁₀₂	2000 12 19.93580	03 15 03.71	+18 26 33.6	19.5 R 621
1998 FW ₁₀₀	2001 01 02.25301	05 28 02.49	+25 49 40.7	17.7	704	1998 FR ₁₀₂	2000 12 20.83279	03 14 32.92	+18 22 23.4	19.4 R 621
1998 FW ₁₀₀	2001 01 02.26819	05 28 01.62	+25 49 37.5	17.4	704	1998 FR ₁₀₂	2000 12 20.83647	03 14 32.76	+18 22 22.4	19.0 R 621
1998 FW ₁₀₀	2001 01 02.28335	05 28 00.66	+25 49 34.1	17.2	704	1998 FU ₁₀₂	2000 12 30.30364	07 50 48.50	+16 36 09.7	17.9 704
1998 FW ₁₀₀	2001 01 03.22769	05 27 05.05	+25 45 44.3	18.4	704	1998 FU ₁₀₂	2000 12 30.31846	07 50 47.59	+16 36 09.4	18.3 704
1998 FW ₁₀₀	2001 01 03.24284	05 27 04.10	+25 45 41.0	18.6	704	1998 FU ₁₀₂	2000 12 30.33353	07 50 46.63	+16 36 08.5	18.2 704
1998 FW ₁₀₀	2001 01 03.27312	05 27 02.22	+25 45 35.5	19.1	704	1998 FU ₁₀₂	2000 12 30.33848	07 50 46.33	+16 36 08.9	18.0 V 691
1998 FW ₁₀₀	2001 01 03.28828	05 27 01.37	+25 45 30.2	18.8	704	1998 FU ₁₀₂	2000 12 30.34269	07 50 46.07	+16 36 08.6	18.0 V 691
1998 FW ₁₀₀	2001 01 04.23003	05 26 07.24	+25 41 39.2	18.4	704	1998 FU ₁₀₂	2000 12 30.34659	07 50 45.82	+16 36 08.5	18.0 V 691
1998 FW ₁₀₀	2001 01 04.24518	05 26 06.40	+25 41 34.3	19.1	704	1998 FU ₁₀₂	2000 12 30.34831	07 50 45.74	+16 36 08.3	18.0 704
1998 FW ₁₀₀	2001 01 04.26034	05 26 05.47	+25 41 31.0	18.4	704	1998 FU ₁₀₂	2000 12 30.36308	07 50 44.82	+16 36 07.6	18.4 704
1998 FW ₁₀₀	2001 01 04.27618	05 26 04.49	+25 41 27.4	18.3	704	1998 FU ₁₀₂	2000 12 31.27741	07 49 49.97	+16 35 39.7	18.3 V 691
1998 FW ₁₀₀	2001 01 04.29176	05 26 03.59	+25 41 23.2	18.4	704	1998 FU ₁₀₂	2000 12 31.28179	07 49 49.70	+16 35 39.6	18.2 V 691
1998 FK ₁₀₁	2000 12 20.20510	04 07 10.21	+12 25 16.3	18.9	704	1998 FU ₁₀₂	2000 12 31.28585	07 49 49.44	+16 35 39.5	18.3 V 691
1998 FK ₁₀₁	2000 12 20.22016	04 07 09.52	+12 25 14.1	19.4	704	1998 FU ₁₀₂	2001 01 02.28546	07 47 45.81	+16 34 49.8	17.9 704
1998 FK ₁₀₁	2000 12 20.23612	04 07 08.65	+12 25 12.6	19.8	704	1998 FU ₁₀₂	2001 01 02.30022	07 47 44.83	+16 34 49.8	17.8 704
1998 FK ₁₀₁	2000 12 20.26621	04 07 07.36	+12 25 06.3	19.4	704	1998 FU ₁₀₂	2001 01 02.31512	07 47 43.89	+16 34 49.2	18.2 704
1998 FT ₁₀₁	2000 12 21.30624	06 45 58.51	+24 55 47.6	17.7	704	1998 FU ₁₀₂	2001 01 02.33061	07 47 42.84	+16 34 49.3	17.7 704
1998 FT ₁₀₁	2000 12 21.32280	06 45 57.39	+24 55 47.2	17.7	704	1998 FU ₁₀₂	2001 01 02.34650	07 47 41.81	+16 34 48.8	17.6 704
1998 FT ₁₀₁	2000 12 21.33810	06 45 56.28	+24 55 46.3	17.8	704	1998 FU ₁₀₂	2001 01 03.28806	07 46 42.34	+16 34 30.8	17.7 R 699
1998 FT ₁₀₁	2000 12 21.35347	06 45 55.22	+24 55 45.2	18.2	704	1998 FU ₁₀₂	2001 01 03.30979	07 46 40.88	+16 34 30.3	18.4 704
1998 FT ₁₀₁	2000 12 21.36881	06 45 54.15	+24 55 45.5	17.7	704	1998 FU ₁₀₂	2001 01 03.31144	07 46 40.80	+16 34 29.9	18.5 704
1998 FT ₁₀₁	2000 12 30.29996	06 35 28.23	+24 49 49.3	16.8	704	1998 FU ₁₀₂	2001 01 03.32452	07 46 39.96	+16 34 29.8	18.5 704
1998 FT ₁₀₁	2000 12 30.31560	06 35 27.08	+24 49 48.4	17.3	704	1998 FU ₁₀₂	2001 01 03.33490	07 46 39.24	+16 34 29.3	18.5 704
1998 FT ₁₀₁	2000 12 30.33082	06 35 25.95	+24 49 47.7	17.4	704	1998 FU ₁₀₂	2001 01 03.33925	07 46 38.86	+16 34 29.6	19.2 704
1998 FT ₁₀₁	2000 12 30.34621	06 35 24.81	+24 49 46.9	17.4	704	1998 FU ₁₀₂	2001 01 03.35413	07 46 37.94	+16 34 29.3	18.5 704
1998 FT ₁₀₁	2000 12 30.36140	06 35 23.67	+24 49 46.0	17.3	704	1998 FU ₁₀₂	2001 01 03.35835	07 46 37.70	+16 34 29.1	19.0 R 699
1998 FT ₁₀₁	2001 01 02.24552	06 31 58.28	+24 46 51.0	17.2	704	1998 FU ₁₀₂	2001 01 03.36943	07 46 36.91	+16 34 29.5	18.8 704
1998 FT ₁₀₁	2001 01 02.27585	06 31 55.99	+24 46 49.9	16.0	704	1998 FU ₁₀₂	2001 01 04.31348	07 45 36.40	+16 34 14.2	19.2 704
1998 FT ₁₀₁	2001 01 02.29259	06 31 54.74	+24 46 48.4	15.8	704	1998 FU ₁₀₂	2001 01 04.32860	07 45 35.37	+16 34 13.8	18.4 704
1998 FT ₁₀₁	2001 01 02.29349	06 31 54.68	+24 46 49.1	17.6	704	1998 FU ₁₀₂	2001 01 04.34371	07 45 34.40	+16 34 13.1	18.3 704
1998 FT ₁₀₁	2001 01 02.30947	06 31 53.52	+24 46 47.9	17.5	704	1998 FU ₁₀₂	2001 01 04.35882	07 45 33.42	+16 34 12.6	18.3 704
1998 FT ₁₀₁	2001 01 02.34058	06 31 51.27	+24 46 46.2	17.6	704	1998 FC ₁₀₃	1998 04 19.15057	11 46 44.93	-05 50 46.6	19.4 704
1998 FT ₁₀₁	2001 01 03.21469	06 30 49.60	+24 45 47.3	17.4	704	1998 FC ₁₀₃	1998 04 19.17088	11 46 44.32	-05 50 42.0	19.5 704
1998 FT ₁₀₁	2001 01 03.21482	06 30 49.58	+24 45 47.5	17.7	704	1998 FC ₁₀₃	1998 04 19.19093	11 46 43.42	-05 50 32.8	19.2 704
1998 FT ₁₀₁	2001 01 03.21495	06 30 49.61	+24 45 48.1	17.8	704	1998 FC ₁₀₃	1998 04 19.21133	11 46 42.82	-05 50 27.6	19.2 704
1998 FT ₁₀₁	2001 01 03.23076	06 30 48.47	+24 45 45.6	17.6	704	1998 FC ₁₀₃	1998 04 19.23151	11 46 41.88	-05 50 23.4	19.8 704
1998 FT ₁₀₁	2001 01									

1998 FQ ₁₀₃	2000 12 30.23820	04 15 16.26	+23 52 43.5	19.4	704	1998 FX ₁₀₅	2001 01 03.33099	08 41 35.69	+10 20 54.0	699
1998 FQ ₁₀₃	2000 12 30.25361	04 15 15.60	+23 52 41.5	19.0	704	1998 FX ₁₀₅	2001 01 03.34443	08 41 34.98	+10 20 54.0	18.3 704
1998 FQ ₁₀₃	2000 12 30.26914	04 15 15.01	+23 52 37.6	19.8	704	1998 FX ₁₀₅	2001 01 03.35444	08 41 34.59	+10 20 52.7	699
1998 FR ₁₀₃	2000 12 27.45011	09 09 26.64	+16 14 20.5	19.7 V	691	1998 FX ₁₀₅	2001 01 03.35925	08 41 34.30	+10 20 52.2	18.3 704
1998 FR ₁₀₃	2000 12 27.48237	09 09 25.68	+16 14 20.8	19.1 V	691	1998 FX ₁₀₅	2001 01 03.37454	08 41 33.58	+10 20 50.9	18.6 704
1998 FR ₁₀₃	2000 12 27.51487	09 09 24.70	+16 14 21.0	18.9 V	691	1998 FA ₁₀₆	2000 12 30.08520	02 12 25.28	+19 16 22.4	18.6 R 699
1998 FR ₁₀₃	2000 12 30.37308	09 07 57.56	+16 15 20.5	18.6	704	1998 FA ₁₀₆	2000 12 30.10233	02 12 25.70	+19 16 21.6	699
1998 FR ₁₀₃	2000 12 30.38842	09 07 57.00	+16 15 21.4	19.2	704	1998 FA ₁₀₆	2000 12 30.11950	02 12 26.14	+19 16 20.0	699
1998 FR ₁₀₃	2000 12 30.40471	09 07 56.42	+16 15 22.0	18.5	704	1998 FA ₁₀₆	2000 12 30.13668	02 12 26.54	+19 16 18.3	699
1998 FR ₁₀₃	2000 12 30.41959	09 07 55.87	+16 15 22.0	19.2	704	1998 FA ₁₀₆	2000 12 30.14364	02 12 26.81	+19 16 16.4	18.8 704
1998 FR ₁₀₃	2000 12 30.43456	09 07 55.37	+16 15 23.4	19.1	704	1998 FA ₁₀₆	2000 12 30.15867	02 12 27.19	+19 16 16.8	18.7 704
1998 FR ₁₀₃	2001 01 03.37638	09 05 28.42	+16 18 19.6	19.1	704	1998 FA ₁₀₆	2000 12 30.17351	02 12 27.58	+19 16 15.5	19.1 704
1998 FR ₁₀₃	2001 01 03.39155	09 05 27.77	+16 18 20.9	19.3	704	1998 FA ₁₀₆	2000 12 30.18880	02 12 28.09	+19 16 15.0	19.5 704
1998 FR ₁₀₃	2001 01 03.40670	09 05 27.12	+16 18 21.9	18.7	704	1998 FA ₁₀₆	2000 12 30.20359	02 12 28.39	+19 16 14.1	19.5 704
1998 FR ₁₀₃	2001 01 03.42185	09 05 26.45	+16 18 22.8	19.3	704	1998 FA ₁₀₆	2001 01 04.16331	02 15 20.33	+19 12 23.2	18.9 704
1998 FR ₁₀₃	2001 01 03.43710	09 05 25.77	+16 18 24.2	18.8	704	1998 FA ₁₀₆	2001 01 04.17897	02 15 20.88	+19 12 23.1	19.4 704
1998 FT ₁₀₃	1999 09 18.32211	00 54 02.07	+13 15 59.0	18.3 R	703	1998 FA ₁₀₆	2001 01 04.19412	02 15 21.46	+19 12 23.2	19.3 704
1998 FT ₁₀₃	1999 09 18.33478	00 54 01.41	+13 15 55.4	18.6 R	703	1998 FA ₁₀₆	2001 01 04.20929	02 15 22.05	+19 12 23.0	18.8 704
1998 FT ₁₀₃	1999 09 18.34752	00 54 00.75	+13 15 52.1	18.1 R	703	1998 FC ₁₀₆	2000 12 30.22727	05 01 38.91	+22 14 15.9	19.5 704
1998 FC ₁₀₄	2001 01 04.33313	08 44 44.93	+08 35 34.8	18.6	704	1998 FC ₁₀₆	2000 12 30.25821	05 01 37.25	+22 14 09.3	19.6 704
1998 FC ₁₀₄	2001 01 04.34789	08 44 44.13	+08 35 35.3	19.4	704	1998 FC ₁₀₆	2000 12 30.28908	05 01 35.66	+22 14 04.6	19.6 704
1998 FC ₁₀₄	2001 01 04.36266	08 44 43.42	+08 35 35.7	18.2	704	1998 FC ₁₀₆	2001 01 03.22498	04 58 25.98	+22 04 23.7	19.5 704
1998 FC ₁₀₄	2001 01 04.37824	08 44 42.60	+08 35 35.3	18.6	704	1998 FC ₁₀₆	2001 01 03.24012	04 58 25.24	+22 04 21.6	19.9 704
1998 FG ₁₀₄	2000 12 27.25813	08 42 12.84	+26 05 48.3	17.5 R	699	1998 FC ₁₀₆	2001 01 03.27040	04 58 23.82	+22 04 18.1	19.8 704
1998 FG ₁₀₄	2000 12 27.27384	08 42 12.11	+26 05 50.5		699	1998 FC ₁₀₆	2001 01 03.28556	04 58 23.03	+22 04 16.8	20.4 704
1998 FG ₁₀₄	2000 12 27.28957	08 42 11.43	+26 05 53.3		699	1998 FH ₁₀₆	2000 12 21.32179	06 33 44.54	+24 52 49.6	18.0 704
1998 FG ₁₀₄	2000 12 27.30530	08 42 10.60	+26 05 53.4		699	1998 FH ₁₀₆	2000 12 21.33714	06 33 43.49	+24 52 49.1	18.5 704
1998 FG ₁₀₄	2001 01 03.27014	08 36 02.93	+26 18 42.9	18.8 R	699	1998 FH ₁₀₆	2000 12 21.35251	06 33 42.43	+24 52 49.1	18.3 704
1998 FG ₁₀₄	2001 01 03.29351	08 36 01.60	+26 18 46.6		699	1998 FH ₁₀₆	2000 12 30.21925	06 23 41.06	+24 42 14.4	17.4 704
1998 FG ₁₀₄	2001 01 03.31692	08 36 00.23	+26 18 48.0		699	1998 FH ₁₀₆	2000 12 30.23464	06 23 39.99	+24 42 13.5	17.9 704
1998 FG ₁₀₄	2001 01 03.34038	08 35 58.83	+26 18 52.7		699	1998 FH ₁₀₆	2000 12 30.25004	06 23 38.89	+24 42 11.6	17.4 704
1998 FG ₁₀₄	2001 01 04.31135	08 35 01.08	+26 20 34.8	18.4	704	1998 FH ₁₀₆	2000 12 30.26558	06 23 37.80	+24 42 10.8	18.2 704
1998 FG ₁₀₄	2001 01 04.32646	08 35 00.04	+26 20 37.0	19.1	704	1998 FH ₁₀₆	2000 12 30.28101	06 23 36.76	+24 42 09.4	17.5 704
1998 FG ₁₀₄	2001 01 04.34158	08 34 59.13	+26 20 38.0	18.8	704	1998 FH ₁₀₆	2000 12 30.31408	06 23 34.37	+24 42 07.7	19.0 704
1998 FG ₁₀₄	2001 01 04.35669	08 34 58.27	+26 20 39.5	18.6	704	1998 FH ₁₀₆	2000 12 30.32930	06 23 33.33	+24 42 04.5	18.0 704
1998 FG ₁₀₄	2001 01 04.37180	08 34 57.31	+26 20 41.1	18.4	704	1998 FH ₁₀₆	2000 12 30.34469	06 23 32.32	+24 42 03.8	18.2 704
1998 FG ₁₀₄	2001 01 05.29513	08 34 01.27	+26 22 17.7	18.0	704	1998 FH ₁₀₆	2000 12 30.35989	06 23 31.29	+24 42 02.8	18.1 704
1998 FG ₁₀₄	2001 01 05.30037	08 34 00.88	+26 22 18.8	18.8	704	1998 FH ₁₀₆	2001 01 03.23246	06 19 14.98	+24 36 15.4	18.1 704
1998 FG ₁₀₄	2001 01 05.30999	08 34 00.27	+26 22 20.4	17.9	704	1998 FH ₁₀₆	2001 01 03.24761	06 19 14.00	+24 36 14.0	18.9 704
1998 FG ₁₀₄	2001 01 05.31574	08 33 59.89	+26 22 20.7	18.8	704	1998 FH ₁₀₆	2001 01 03.26273	06 19 12.97	+24 36 12.7	18.5 704
1998 FG ₁₀₄	2001 01 05.32508	08 33 59.31	+26 22 21.5	18.2	704	1998 FH ₁₀₆	2001 01 03.27789	06 19 11.89	+24 36 10.7	18.8 704
1998 FG ₁₀₄	2001 01 05.33120	08 33 58.90	+26 22 22.0	18.5	704	1998 FH ₁₀₆	2001 01 03.29378	06 19 10.86	+24 36 08.5	18.5 704
1998 FG ₁₀₄	2001 01 05.34101	08 33 58.31	+26 22 22.8	17.6	704	1998 FO ₁₀₆	2000 12 19.15248	00 44 18.84	+13 44 36.7	19.6 704
1998 FG ₁₀₄	2001 01 05.34658	08 33 57.92	+26 22 23.4	19.1	704	1998 FO ₁₀₆	2000 12 19.16765	00 44 19.18	+13 44 36.3	19.1 704
1998 FG ₁₀₄	2001 01 05.35620	08 33 57.34	+26 22 24.4	18.5	704	1998 FO ₁₀₆	2000 12 19.18282	00 44 19.53	+13 44 36.8	19.1 704
1998 FG ₁₀₄	2001 01 05.36197	08 33 56.99	+26 22 24.3	18.5	704	1998 FO ₁₀₆	2000 12 19.19811	00 44 19.78	+13 44 37.3	19.6 704
1998 FH ₁₀₄	2000 12 30.30198	07 35 47.48	+20 15 52.0	19.1	704	1998 FV ₁₀₆	2000 12 19.21884	03 22 07.32	+31 34 51.3	18.9 704
1998 FH ₁₀₄	2000 12 30.31680	07 35 46.42	+20 15 51.4	19.1	704	1998 FV ₁₀₆	2000 12 19.23574	03 22 06.64	+31 34 46.0	19.2 704
1998 FH ₁₀₄	2000 12 30.34665	07 35 44.57	+20 15 51.0	19.0	704	1998 FV ₁₀₆	2000 12 19.25113	03 22 06.04	+31 34 40.1	19.7 704
1998 FH ₁₀₄	2000 12 30.36142	07 35 43.56	+20 15 50.9	19.2	704	1998 FV ₁₀₆	2000 12 19.26660	03 22 05.55	+31 34 36.5	19.3 704
1998 FH ₁₀₄	2001 01 02.29558	07 32 35.50	+20 15 35.6	18.4	704	1998 FV ₁₀₆	2000 12 19.28209	03 22 05.00	+31 34 31.5	19.3 704
1998 FH ₁₀₄	2001 01 02.30309	07 32 34.98	+20 15 35.8	18.5	704	1998 FV ₁₀₆	2000 12 27.19175	03 18 15.10	+30 54 13.3	18.8 R 699
1998 FH ₁₀₄	2001 01 02.31156	07 32 34.42	+20 15 35.8	18.4	704	1998 FV ₁₀₆	2000 12 27.20902	03 18 14.68	+30 54 08.2	699
1998 FH ₁₀₄	2001 01 02.31827	07 32 33.98	+20 15 35.9	18.8	704	1998 FV ₁₀₆	2000 12 27.22634	03 18 14.23	+30 54 03.8	699
1998 FH ₁₀₄	2001 01 02.32745	07 32 33.38	+20 15 35.9	18.1	704	1998 FC ₁₀₇	2000 12 27.24360	03 18 13.81	+30 53 57.8	699
1998 FH ₁₀₄	2001 01 02.33418	07 32 32.87	+20 15 35.3	18.4	704	1998 FC ₁₀₇	2000 12 30.09687	02 35 15.81	+13 43 42.8	18.1 R 699
1998 FH ₁₀₄	2001 01 02.34266	07 32 32.32	+20 15 35.2	18.2	704	1998 FC ₁₀₇	2000 12 30.11403	02 35 15.99	+13 43 41.8	699
1998 FH ₁₀₄	2001 01 02.34939	07 32 31.90	+20 15 34.9	18.7	704	1998 FC ₁₀₇	2000 12 30.13121	02 35 16.30	+13 43 41.0	699
1998 FH ₁₀₄	2001 01 02.35786	07 32 31.30	+20 15 34.6	19.1	704	1998 FC ₁₀₇	2000 12 30.14841	02 35 16.46	+13 43 41.3	699
1998 FH ₁₀₄	2001 01 02.36460	07 32 30.86	+20 15 35.1	19.1	704	1998 FG ₁₀₇	2001 01 03.28181	08 36 21.32	+13 28 16.0	18.4 R 699
1998 FH ₁₀₄	2001 01 03.30486	07 31 29.54	+20 15 30.9	18.1	704	1998 FG ₁₀₇	2001 01 03.29423	08 36 20.68	+13 28 15.0	18.9 704
1998 FH ₁₀₄	2001 01 03.32058	07 31 28.50	+20 15 30.2	18.8	704	1998 FG ₁₀₇	2001 01 03.30520	08 36 20.07	+13 28 14.6	699
1998 FH ₁₀₄	2001 01 03.33581	07 31 27.43	+20 15 31.2	18.9	704	1998 FG ₁₀₇	2001 01 03.30994	08 36 19.82	+13 28 16.8	19.3 704
1998 FH ₁₀₄	2001 01 03.35107	07 31 26.41	+20 15 31.0	19.1	704	1998 FG ₁₀₇	2001 01 03.31447	08 36 19.54	+13 28 16.8	18.2 704
1998 FH ₁₀₄	2001 01 03.36634	07 31 25.45	+20 15 31.6	19.5	704	1998 FG ₁₀₇	2001 01 03.32565	08 36 18.95	+13 28 16.0	18.9 704
1998 FH ₁₀₄	2001 01 04.29791	07 30 24.14	+20 15 26.6	19.2	704	1998 FG ₁₀₇	2001 01 03.32865	08 36 18.84	+13 28 17.9	699
1998 FH ₁₀₄	2001 01 04.31302	07 30 23.20	+20 15 25.9	19.3	704	1998 FG ₁₀₇	2001 01 03.32922	08 36 18.71	+13 28 16.6	19.0 704
1998 FH ₁₀₄	2001 01 04.32814	07 30 22.28	+20 15 26.0	19.1	704	1998 FG ₁₀₇	2001 01 03.34089	08 36 18.13	+13 28 16.8	18.9 704
1998 FH ₁₀₄	2001 01 04.34325	07 30 21.15	+20 15 26.2	19.1	704	1998 FG ₁₀₇	2001 01 03.34400	08 36 18.00	+13 28 17.2	19.1 704
1998 FH ₁₀₄	2001 01 04.35836	07 30 20.17	+20 15 25.6	18.8	704	1998 FG ₁₀₇	2001 01 03.35209	08 36 17.53	+13 28 17.7	699
1998 FJ ₁₀₄	1998 03 26.53194	12 13 14.04	-13 04 29.5	19.3 V	566	1998 FG ₁₀₇				

1998 FX ₁₀₈	2001 01 03.32866	08 34 21.30	+11 16 28.2	19.2	704	1998 FP ₁₁₁	2000 12 28.09406	02 07 28.95	+00 09 43.2	18.1	704
1998 FX ₁₀₈	2001 01 03.34346	08 34 20.50	+11 16 29.1	19.1	704	1998 FP ₁₁₁	2000 12 28.12447	02 07 29.62	+00 09 38.1	17.7	704
1998 FX ₁₀₈	2001 01 03.35827	08 34 19.76	+11 16 28.6	18.7	704	1998 FP ₁₁₁	2000 12 28.13925	02 07 29.94	+00 09 35.8	17.4	704
1998 FX ₁₀₈	2001 01 03.37357	08 34 18.96	+11 16 29.7	18.9	704	1998 FS ₁₁₁	2001 01 03.45274	11 29 58.20	+00 32 05.9	18.8	704
1998 FC ₁₀₉	2000 12 30.08910	02 16 09.76	+15 48 24.8	18.4 R	699	1998 FS ₁₁₁	2001 01 03.46837	11 29 58.49	+00 32 01.7	18.9	704
1998 FC ₁₀₉	2000 12 30.10625	02 16 10.08	+15 48 24.2		699	1998 FS ₁₁₁	2001 01 03.48389	11 29 58.83	+00 31 57.5	19.3	704
1998 FC ₁₀₉	2000 12 30.12342	02 16 10.32	+15 48 23.1		699	1998 FS ₁₁₁	2001 01 03.49932	11 29 59.12	+00 31 52.9	19.4	704
1998 FC ₁₀₉	2000 12 30.14058	02 16 10.62	+15 48 21.3		699	1998 FS ₁₁₁	2001 01 03.51466	11 29 59.37	+00 31 48.4	19.3	704
1998 FN ₁₀₉	2000 12 27.39634	10 47 54.73	+03 49 56.9	18.1 R	699	1998 FG ₁₁₂	2000 12 19.14483	01 51 17.94	+22 42 14.1	19.1	704
1998 FN ₁₀₉	2000 12 27.42003	10 47 55.23	+03 49 48.1		699	1998 FG ₁₁₂	2000 12 19.16000	01 51 17.89	+22 42 10.2	19.2	704
1998 FN ₁₀₉	2000 12 27.44366	10 47 55.75	+03 49 40.6		699	1998 FG ₁₁₂	2000 12 19.17517	01 51 17.76	+22 42 06.0	18.9	704
1998 FN ₁₀₉	2000 12 27.46733	10 47 56.29	+03 49 32.5		699	1998 FG ₁₁₂	2000 12 19.19034	01 51 17.79	+22 42 02.2	19.6	704
1998 FN ₁₀₉	2000 12 28.44808	10 48 18.44	+03 43 59.0	18.6	704	1998 FK ₁₁₂	1998 04 19.24341	12 32 11.87	-14 11 19.7	18.4	704
1998 FN ₁₀₉	2000 12 28.46296	10 48 18.78	+03 43 56.0	19.3	704	1998 FK ₁₁₂	1998 04 19.26527	12 32 10.80	-14 11 11.2	18.9	704
1998 FN ₁₀₉	2000 12 28.47779	10 48 19.04	+03 43 49.6	19.0	704	1998 FK ₁₁₂	1998 04 19.28686	12 32 09.83	-14 11 01.7	19.3	704
1998 FN ₁₀₉	2000 12 28.49273	10 48 19.36	+03 43 44.8	19.0	704	1998 FK ₁₁₂	1998 04 19.30850	12 32 08.74	-14 10 52.9	19.3	704
1998 FN ₁₀₉	2000 12 28.50771	10 48 19.69	+03 43 39.1	18.7	704	1998 FK ₁₁₂	1998 04 20.15430	12 31 30.29	-14 04 53.9	18.8	704
1998 FN ₁₀₉	2000 12 29.44543	10 48 39.32	+03 38 29.1	19.0	919	1998 FK ₁₁₂	1998 04 20.17458	12 31 29.39	-14 04 47.1	18.8	704
1998 FN ₁₀₉	2000 12 29.46921	10 48 39.72	+03 38 20.7	18.9	919	1998 FK ₁₁₂	1998 04 20.19474	12 31 28.39	-14 04 37.9	18.7	704
1998 FN ₁₀₉	2001 01 02.36657	10 49 44.71	+03 18 19.0	18.2	704	1998 FK ₁₁₂	1998 04 20.21564	12 31 27.46	-14 04 28.6	18.7	704
1998 FN ₁₀₉	2001 01 02.38185	10 49 44.88	+03 18 14.9	19.0	704	1998 FK ₁₁₂	1998 04 20.23570	12 31 26.22	-14 04 19.3	18.9	704
1998 FN ₁₀₉	2001 01 02.39676	10 49 45.05	+03 18 10.7	19.3	704	1998 FN ₁₁₂	2000 12 30.14482	01 40 47.74	+22 43 41.8	18.5	704
1998 FN ₁₀₉	2001 01 02.41164	10 49 45.18	+03 18 06.2	18.8	704	1998 FN ₁₁₂	2000 12 30.15989	01 40 48.03	+22 43 40.5	19.4	704
1998 FN ₁₀₉	2001 01 03.40460	10 49 57.33	+03 13 21.4	19.2	704	1998 FN ₁₁₂	2000 12 30.17496	01 40 48.30	+22 43 38.3	19.4	704
1998 FN ₁₀₉	2001 01 03.41948	10 49 57.49	+03 13 17.5	19.2	704	1998 FN ₁₁₂	2000 12 30.19014	01 40 48.61	+22 43 36.5	18.8	704
1998 FN ₁₀₉	2001 01 03.43450	10 49 57.60	+03 13 13.7	19.1	704	1998 FN ₁₁₂	2000 12 30.20520	01 40 48.94	+22 43 35.0	19.1	704
1998 FN ₁₀₉	2001 01 03.44961	10 49 57.81	+03 13 08.5	19.3	704	1998 FP ₁₁₃	2000 12 22.31402	08 30 58.66	+24 29 53.1	17.8 R	699
1998 FO ₁₀₉	2000 12 22.31323	08 29 19.51	+21 58 13.7	18.0 R	699	1998 FP ₁₁₃	2000 12 22.33840	08 30 57.57	+24 29 56.3		699
1998 FO ₁₀₉	2000 12 22.33761	08 29 18.41	+21 58 14.6		699	1998 FP ₁₁₃	2000 12 22.36281	08 30 56.54	+24 29 58.9		699
1998 FO ₁₀₉	2000 12 22.36202	08 29 17.36	+21 58 14.9		699	1998 FP ₁₁₃	2000 12 22.38730	08 30 55.47	+24 30 01.8		699
1998 FO ₁₀₉	2000 12 22.38650	08 29 16.24	+21 58 16.3		699	1998 FP ₁₁₃	2000 12 27.25892	08 27 11.13	+24 39 29.6	18.4 R	699
1998 FO ₁₀₉	2000 12 27.26284	08 25 28.67	+22 00 56.1	17.7 R	699	1998 FP ₁₁₃	2000 12 27.27462	08 27 10.33	+24 39 31.3		699
1998 FO ₁₀₉	2000 12 27.27854	08 25 27.82	+22 00 56.9		699	1998 FP ₁₁₃	2000 12 27.29035	08 27 09.52	+24 39 33.4		699
1998 FO ₁₀₉	2000 12 27.29428	08 25 27.04	+22 00 57.6		699	1998 FP ₁₁₃	2000 12 27.30608	08 27 08.73	+24 39 35.2		699
1998 FO ₁₀₉	2000 12 27.31001	08 25 26.17	+22 00 58.7		699	1998 FP ₁₁₃	2001 01 03.26936	08 20 48.36	+24 53 27.4	17.8 R	699
1998 FO ₁₀₉	2000 12 30.30997	08 22 45.06	+22 03 05.1	19.1	704	1998 FP ₁₁₃	2001 01 03.29274	08 20 46.88	+24 53 30.9		699
1998 FO ₁₀₉	2000 12 30.32515	08 22 44.20	+22 03 06.2	18.4	704	1998 FP ₁₁₃	2001 01 03.31613	08 20 45.43	+24 53 33.3		699
1998 FO ₁₀₉	2000 12 30.34036	08 22 43.35	+22 03 06.8	18.8	704	1998 FP ₁₁₃	2001 01 03.33959	08 20 43.99	+24 53 36.0		699
1998 FO ₁₀₉	2000 12 30.35575	08 22 42.37	+22 03 07.2	18.5	704	1998 FP ₁₁₃	2001 01 04.31012	08 19 46.23	+24 55 29.7	18.5	704
1998 FO ₁₀₉	2000 12 30.37095	08 22 41.52	+22 03 07.8	17.9	704	1998 FP ₁₁₃	2001 01 04.32524	08 19 45.23	+24 55 32.2	19.3	704
1998 FO ₁₀₉	2001 01 03.27170	08 18 51.90	+22 06 09.1	16.9 R	699	1998 FP ₁₁₃	2001 01 04.34035	08 19 44.35	+24 55 33.7	18.7	704
1998 FO ₁₀₉	2001 01 03.29506	08 18 50.41	+22 06 10.6		699	1998 FP ₁₁₃	2001 01 04.35547	08 19 43.43	+24 55 35.0	18.1	704
1998 FO ₁₀₉	2001 01 03.31848	08 18 48.94	+22 06 11.8		699	1998 FP ₁₁₃	2001 01 04.37058	08 19 42.49	+24 55 37.4	18.4	704
1998 FO ₁₀₉	2001 01 03.34194	08 18 47.40	+22 06 12.5		699	1998 FR ₁₁₃	2000 12 23.31944	08 30 53.44	+12 00 51.5	18.4 R	699
1998 FO ₁₀₉	2001 01 04.31026	08 17 47.23	+22 06 58.3	18.2	704	1998 FR ₁₁₃	2000 12 23.33967	08 30 52.55	+12 00 49.3		699
1998 FO ₁₀₉	2001 01 04.32537	08 17 46.22	+22 06 59.7	18.0	704	1998 FR ₁₁₃	2000 12 23.35994	08 30 51.75	+12 00 49.0		699
1998 FO ₁₀₉	2001 01 04.34049	08 17 45.22	+22 07 00.2	18.1	704	1998 FR ₁₁₃	2000 12 23.40117	08 30 50.13	+12 00 46.9		699
1998 FO ₁₀₉	2001 01 04.35560	08 17 44.20	+22 07 01.4	18.0	704	1998 FR ₁₁₃	2001 01 02.30368	08 23 21.58	+11 54 38.4	18.6	704
1998 FO ₁₀₉	2001 01 04.37071	08 17 43.24	+22 07 02.2	18.0	704	1998 FR ₁₁₃	2001 01 02.31858	08 23 20.89	+11 54 37.4	19.2	704
1998 FO ₁₀₉	2001 01 05.29481	08 16 44.94	+22 07 44.9	17.6	704	1998 FR ₁₁₃	2001 01 02.33408	08 23 20.01	+11 54 38.1	18.3	704
1998 FO ₁₀₉	2001 01 05.30022	08 16 44.53	+22 07 45.5	17.6	704	1998 FR ₁₁₃	2001 01 02.34997	08 23 19.13	+11 54 37.1	18.3	704
1998 FO ₁₀₉	2001 01 05.30967	08 16 43.90	+22 07 46.0	17.5	704	1998 FR ₁₁₃	2001 01 03.31351	08 22 28.11	+11 54 39.0	18.5	704
1998 FO ₁₀₉	2001 01 05.31559	08 16 43.52	+22 07 46.3	17.9	704	1998 FR ₁₁₃	2001 01 03.32825	08 22 27.40	+11 54 39.3	18.8	704
1998 FO ₁₀₉	2001 01 05.32476	08 16 42.89	+22 07 47.2	17.6	704	1998 FR ₁₁₃	2001 01 03.34304	08 22 26.57	+11 54 39.5	18.8	704
1998 FO ₁₀₉	2001 01 05.33105	08 16 42.48	+22 07 47.2	17.7	704	1998 FR ₁₁₃	2001 01 03.35786	08 22 25.72	+11 54 39.0	19.1	704
1998 FO ₁₀₉	2001 01 05.34069	08 16 41.87	+22 07 47.9	17.5	704	1998 FR ₁₁₃	2001 01 03.37315	08 22 24.93	+11 54 39.4	18.7	704
1998 FO ₁₀₉	2001 01 05.34644	08 16 41.47	+22 07 47.8	17.4	704	1998 FT ₁₁₃	2000 12 22.12070	00 02 57.26	+03 45 01.2	18.2 R	699
1998 FO ₁₀₉	2001 01 05.35588	08 16 40.83	+22 07 48.4	17.1	704	1998 FT ₁₁₃	2000 12 22.16778	00 03 00.17	+03 45 07.0		699
1998 FO ₁₀₉	2001 01 05.36182	08 16 40.46	+22 07 48.8	17.7	704	1998 FT ₁₁₃	2000 12 22.19121	00 03 01.68	+03 45 09.3		699
1998 FP ₁₀₉	1993 12 25.82326	08 01 09.76	+29 10 08.2	17.5	372	1998 FU ₁₁₃	2000 12 30.23201	06 26 42.18	+20 10 27.1	17.8 V	691
1998 FP ₁₀₉	1993 12 25.83299	08 01 09.21	+29 10 10.2		372	1998 FU ₁₁₃	2000 12 30.26273	06 26 40.13	+20 10 24.6	18.0 V	691
1998 FP ₁₀₉	2000 12 22.29523	08 51 15.92	+25 00 45.5	17.0 R	699	1998 FU ₁₁₃	2000 12 30.28530	06 26 38.56	+20 10 22.6	18.6 V	691
1998 FP ₁₀₉	2000 12 22.31952	08 51 15.17	+25 00 47.7		699	1998 FU ₁₁₃	2000 12 30.30921	06 26 36.88	+20 10 20.4	18.2	704
1998 FP ₁₀₉	2000 12 22.34392	08 51 14.37	+25 00 50.4		699	1998 FU ₁₁₃	2000 12 30.32408	06 26 35.79	+20 10 19.7	18.8	704
1998 FP ₁₀₉	2000 12 22.36834	08 51 13.56	+25 00 53.5		699	1998 FU ₁₁₃	2000 12 30.33905	06 26 34.83	+20 10 18.1	18.1	704
1998 FP ₁₀₉	2000 12 27.25813	08 48 17.35	+25 10 17.1	17.2 R	699	1998 FU ₁₁₃	2000 12 30.35384	06 26 33.75	+20 10 17.0	18.5	704
1998 FP ₁₀₉	2000 12 27.27384	08 48 16.66	+25 10 19.5		699	1998 FU ₁₁₃	2001 01 03.22722	06 22 16.10	+20 05 02.3	17.7	704
1998 FP ₁₀₉	2000 12 27.28957	08 48 15.99	+25 10 21.2		699	1998 FU ₁₁₃	2001 01 03.24328	06 22 15.07	+20 05 00.9	18.3	704
1998 FP ₁₀₉	2000 12 27.30530	08 48 15.33	+25 10 23.4		699	1998 FU ₁₁₃	2001 01 03.25886	06 22 13.98	+20 04 59.6	18.3	704
1998 FP ₁₀₉	2001 01 04.31216	08 41 43.97	+25 27 20.7	17.2	704	19					

1998 FE ₁₁₄	2001 01 02.37695	09 16 28.31	+15 08 22.8	17.1	704	1998 FH ₁₁₆	2001 01 03.40479	08 47 14.05	+18 25 25.4	18.8	704
1998 FE ₁₁₄	2001 01 02.39208	09 16 27.77	+15 08 21.4	18.4	704	1998 FH ₁₁₆	2001 01 03.41993	08 47 13.18	+18 25 25.8	19.1	704
1998 FE ₁₁₄	2001 01 02.40723	09 16 27.17	+15 08 20.0	17.2	704	1998 FH ₁₁₆	2001 01 03.43519	08 47 12.48	+18 25 28.0	18.9	704
1998 FE ₁₁₄	2001 01 02.42236	09 16 26.58	+15 08 19.0	19.1	704	1998 FL ₁₁₆	2000 12 21.45398	10 18 20.17	+11 59 43.7	18.0	704
1998 FE ₁₁₄	2001 01 02.43750	09 16 26.09	+15 08 18.0	18.9	704	1998 FL ₁₁₆	2000 12 21.46903	10 18 20.62	+11 59 40.2	18.9	704
1998 FE ₁₁₄	2001 01 03.37748	09 15 52.40	+15 06 57.2	17.6	704	1998 FL ₁₁₆	2000 12 21.48417	10 18 21.07	+11 59 36.8	18.7	704
1998 FE ₁₁₄	2001 01 03.39264	09 15 51.81	+15 06 55.6	17.8	704	1998 FL ₁₁₆	2000 12 21.49927	10 18 21.52	+11 59 33.6	18.6	704
1998 FE ₁₁₄	2001 01 03.40780	09 15 51.22	+15 06 54.3	17.9	704	1998 FL ₁₁₆	2000 12 21.51431	10 18 21.90	+11 59 29.1	18.7	704
1998 FE ₁₁₄	2001 01 03.42295	09 15 50.59	+15 06 53.7	17.9	704	1998 FN ₁₁₆	2000 12 23.32410	08 59 45.23	+09 51 45.0	18.5 R	699
1998 FE ₁₁₄	2001 01 03.43820	09 15 50.00	+15 06 52.4	17.6	704	1998 FN ₁₁₆	2000 12 23.34435	08 59 44.75	+09 51 43.5		699
1998 FJ ₁₁₄	2001 01 03.39464	09 18 57.77	+09 02 23.5	19.6	704	1998 FN ₁₁₆	2000 12 23.36461	08 59 44.02	+09 51 43.3		699
1998 FJ ₁₁₄	2001 01 03.40980	09 18 57.11	+09 02 21.8	19.2	704	1998 FN ₁₁₆	2000 12 23.40585	08 59 42.79	+09 51 41.4		699
1998 FJ ₁₁₄	2001 01 03.42468	09 18 56.55	+09 02 21.4	18.9	704	1998 FN ₁₁₆	2000 12 28.38009	08 57 00.82	+09 49 32.7	18.5	704
1998 FJ ₁₁₄	2001 01 03.43992	09 18 56.01	+09 02 21.1	18.7	704	1998 FN ₁₁₆	2000 12 28.39521	08 57 00.22	+09 49 32.9	18.9	704
1998 FL ₁₁₄	2000 12 29.18050	03 12 50.67	+14 03 19.4	19.3 R	699	1998 FN ₁₁₆	2000 12 28.41033	08 56 59.68	+09 49 31.9	19.2	704
1998 FL ₁₁₄	2000 12 29.20472	03 12 50.28	+14 03 15.7		699	1998 FN ₁₁₆	2000 12 28.42544	08 56 59.08	+09 49 32.2	19.1	704
1998 FL ₁₁₄	2000 12 29.22891	03 12 49.85	+14 03 10.5		699	1998 FN ₁₁₆	2000 12 28.44055	08 56 58.44	+09 49 32.2	18.2	704
1998 FL ₁₁₄	2000 12 29.25315	03 12 49.40	+14 03 07.1		699	1998 FN ₁₁₆	2001 01 02.29212	08 53 42.19	+09 51 05.7	18.2	704
1998 FX ₁₁₄	2000 12 20.21303	05 26 27.41	+13 39 43.1	18.3	704	1998 FN ₁₁₆	2001 01 02.30689	08 53 41.55	+09 51 06.2	19.2	704
1998 FX ₁₁₄	2000 12 20.22808	05 26 26.53	+13 39 39.2	18.8	704	1998 FN ₁₁₆	2001 01 02.33730	08 53 40.06	+09 51 08.1	18.2	704
1998 FX ₁₁₄	2000 12 20.24404	05 26 25.53	+13 39 36.9	18.2	704	1998 FN ₁₁₆	2001 01 02.35316	08 53 39.36	+09 51 09.7	18.5	704
1998 FX ₁₁₄	2000 12 20.25909	05 26 24.57	+13 39 33.4	18.5	704	1998 FN ₁₁₆	2001 01 03.39255	08 52 52.58	+09 51 55.4	18.7	704
1998 FX ₁₁₄	2000 12 20.27413	05 26 23.70	+13 39 30.3	18.2	704	1998 FN ₁₁₆	2001 01 03.40772	08 52 51.89	+09 51 57.2	18.7	704
1998 FX ₁₁₄	2001 01 04.24100	05 12 55.81	+13 02 50.3	19.7	704	1998 FN ₁₁₆	2001 01 03.42261	08 52 51.19	+09 51 57.2	18.6	704
1998 FX ₁₁₄	2001 01 04.25725	05 12 55.03	+13 02 49.0	19.6	704	1998 FN ₁₁₆	2001 01 03.43785	08 52 50.46	+09 51 57.8	18.9	704
1998 FX ₁₁₄	2001 01 04.27899	05 12 53.98	+13 02 47.8	20.3	704	1998 FS ₁₁₆	2000 12 23.31944	08 32 58.23	+11 46 15.4	19.0 R	699
1998 FG ₁₁₅	2000 12 30.29201	06 01 31.53	+19 34 07.8	16.9	704	1998 FS ₁₁₆	2000 12 23.33967	08 32 57.44	+11 46 13.6		699
1998 FG ₁₁₅	2000 12 30.30686	06 01 30.55	+19 34 05.4	16.9	704	1998 FS ₁₁₆	2000 12 23.35994	08 32 56.72	+11 46 14.1		699
1998 FG ₁₁₅	2000 12 30.32173	06 01 29.61	+19 34 03.0	17.6	704	1998 FS ₁₁₆	2000 12 23.40117	08 32 55.12	+11 46 12.9		699
1998 FG ₁₁₅	2000 12 30.33671	06 01 28.57	+19 34 00.6	17.3	704	1998 FS ₁₁₆	2001 01 03.31351	08 24 40.00	+11 47 29.4	18.8	704
1998 FG ₁₁₅	2000 12 30.35149	06 01 27.66	+19 33 57.7	17.6	704	1998 FS ₁₁₆	2001 01 03.32825	08 24 39.27	+11 47 30.2	18.9	704
1998 FG ₁₁₅	2001 01 03.22449	05 57 27.92	+19 23 56.6	17.8	704	1998 FS ₁₁₆	2001 01 03.34304	08 24 38.47	+11 47 31.5	18.0	704
1998 FG ₁₁₅	2001 01 03.24054	05 57 27.00	+19 23 55.5	18.7	704	1998 FS ₁₁₆	2001 01 03.37315	08 24 36.91	+11 47 32.0	19.0	704
1998 FG ₁₁₅	2001 01 03.25611	05 57 26.00	+19 23 52.4	18.4	704	1998 FB ₁₁₇	2001 01 02.45093	11 24 45.26	+01 16 37.2	18.8	704
1998 FG ₁₁₅	2001 01 03.27081	05 57 25.07	+19 23 50.5	18.3	704	1998 FB ₁₁₇	2001 01 02.48136	11 24 46.16	+01 16 26.7	19.4	704
1998 FG ₁₁₅	2001 01 03.29633	05 57 23.47	+19 23 46.5	18.2	704	1998 FB ₁₁₇	2001 01 02.49659	11 24 46.65	+01 16 21.6	18.8	704
1998 FJ ₁₁₅	2001 01 02.35726	09 15 24.37	+07 54 40.8	19.4	704	1998 FB ₁₁₇	2001 01 03.45177	11 25 17.70	+01 10 32.1	18.5	704
1998 FJ ₁₁₅	2001 01 02.37211	09 15 23.90	+07 54 38.6	20.0	704	1998 FB ₁₁₇	2001 01 03.46740	11 25 18.13	+01 10 26.9	18.8	704
1998 FJ ₁₁₅	2001 01 02.40230	09 15 22.98	+07 54 36.3	19.8	704	1998 FB ₁₁₇	2001 01 03.48293	11 25 18.56	+01 10 21.1	18.3	704
1998 FJ ₁₁₅	2001 01 02.41717	09 15 22.38	+07 54 35.2	20.3	704	1998 FB ₁₁₇	2001 01 03.49836	11 25 19.07	+01 10 15.6	18.6	704
1998 FJ ₁₁₅	2001 01 03.37937	09 14 51.18	+07 53 12.8	18.9	704	1998 FB ₁₁₇	2001 01 03.51369	11 25 19.50	+01 10 10.0	18.6	704
1998 FJ ₁₁₅	2001 01 03.39450	09 14 50.61	+07 53 11.4	19.5	704	1998 FD ₁₁₇	2000 12 23.45309	10 22 48.79	+05 15 37.7	18.3	704
1998 FJ ₁₁₅	2001 01 03.40967	09 14 50.04	+07 53 10.5	19.7	704	1998 FD ₁₁₇	2000 12 23.46837	10 22 48.88	+05 15 42.8	19.7	704
1998 FJ ₁₁₅	2001 01 03.42455	09 14 49.57	+07 53 09.3	19.7	704	1998 FD ₁₁₇	2000 12 23.48367	10 22 48.88	+05 15 47.3	19.7	704
1998 FJ ₁₁₅	2001 01 03.43978	09 14 49.01	+07 53 07.6	19.6	704	1998 FD ₁₁₇	2000 12 23.49878	10 22 48.94	+05 15 52.6	19.1	704
1998 FK ₁₁₅	2000 12 23.47192	11 01 44.24	+01 22 13.5	19.5	704	1998 FD ₁₁₇	2000 12 23.51400	10 22 48.94	+05 15 57.5	19.3	704
1998 FK ₁₁₅	2000 12 23.48722	11 01 44.62	+01 22 18.5	19.6	704	1998 FD ₁₁₇	2000 12 27.41055	10 22 55.16	+05 35 33.8	18.4 R	699
1998 FK ₁₁₅	2000 12 23.51760	11 01 45.20	+01 22 29.1	19.7	704	1998 FD ₁₁₇	2000 12 27.43421	10 22 55.12	+05 35 39.8		699
1998 FK ₁₁₅	2000 12 27.42871	11 03 04.96	+01 43 50.6		699	1998 FD ₁₁₇	2000 12 27.45785	10 22 55.05	+05 35 47.2		699
1998 FK ₁₁₅	2000 12 27.45233	11 03 05.39	+01 43 57.8		699	1998 FD ₁₁₇	2000 12 27.48158	10 22 54.97	+05 35 53.5		699
1998 FK ₁₁₅	2000 12 27.47604	11 03 05.74	+01 44 05.1		699	1998 FC ₁₁₇	2000 12 28.30396	06 41 09.55	+05 53 26.5	17.8	704
1998 FM ₁₁₅	2000 12 19.22173	03 51 14.62	+32 08 57.6	18.1	704	1998 FC ₁₁₇	2000 12 28.33444	06 41 07.81	+05 53 25.8	18.3	704
1998 FM ₁₁₅	2000 12 19.23861	03 51 13.68	+32 08 53.0	18.3	704	1998 FC ₁₁₇	2000 12 28.34969	06 41 06.93	+05 53 24.6	17.9	704
1998 FM ₁₁₅	2000 12 19.25406	03 51 12.73	+32 08 49.2	19.9	704	1998 FC ₁₁₇	2000 12 28.36497	06 41 06.00	+05 53 23.1	18.2	704
1998 FM ₁₁₅	2000 12 19.26954	03 51 11.91	+32 08 44.4	18.7	704	1998 FH ₁₁₇	2000 12 20.23168	04 57 10.39	+26 43 09.1	19.7	704
1998 FM ₁₁₅	2000 12 19.28497	03 51 10.98	+32 08 40.5	18.5	704	1998 FH ₁₁₇	2000 12 20.24731	04 57 09.40	+26 43 07.8	20.1	704
1998 FO ₁₁₅	2001 01 03.38818	10 39 58.82	+03 53 42.7	18.4	704	1998 FH ₁₁₇	2000 12 20.26256	04 57 08.53	+26 43 03.3	19.9	704
1998 FO ₁₁₅	2001 01 03.41850	10 39 59.03	+03 53 36.8	19.0	704	1998 FH ₁₁₇	2000 12 20.27782	04 57 07.56	+26 43 01.1	20.0	704
1998 FO ₁₁₅	2001 01 03.43351	10 39 59.11	+03 53 32.3	19.0	704	1998 FH ₁₁₇	2000 12 30.22618	04 48 01.24	+26 13 19.3	19.5	704
1998 FO ₁₁₅	2001 01 03.44862	10 39 59.11	+03 53 27.9	19.5	704	1998 FH ₁₁₇	2000 12 30.24161	04 48 00.58	+26 13 16.8	20.1	704
1998 FB ₁₁₆	2000 12 19.61709	08 12 57.45	+04 57 48.0	18.0	608	1998 FH ₁₁₇	2000 12 30.25713	04 47 59.69	+26 13 14.5	19.6	704
1998 FB ₁₁₆	2000 12 19.62761	08 12 57.01	+04 57 45.3	18.0	608	1998 FH ₁₁₇	2000 12 30.27255	04 47 58.91	+26 13 11.0	19.7	704
1998 FB ₁₁₆	2000 12 19.63799	08 12 56.57	+04 57 42.6	18.0	608	1998 FH ₁₁₇	2000 12 30.28799	04 47 58.14	+26 13 09.0	19.5	704
1998 FB ₁₁₆	2000 12 24.61022	08 09 20.40	+04 38 14.1	17.7	608	1998 FH ₁₁₇	2001 01 04.22675	04 44 14.56	+25 58 05.0	19.3	704
1998 FB ₁₁₆	2000 12 24.62004	08 09 19.92	+04 38 11.9	17.9	608	1998 FH ₁₁₇	2001 01 04.25706	04 44 13.39	+25 57 59.0	19.9	704
1998 FB ₁₁₆	2000 12 24.62992	08 09 19.45	+04 38 09.9	17.9	608	1998 FH ₁₁₇	2001 01 04.27290	04 44 12.66	+25 57 57.3	19.8	704
1998 FD ₁₁₆	2000 12 18.42471	08 18 53.89	+25 33 07.4	18.0 R	699	1998 FH ₁₁₇	2001 01 04.28848	04 44 12.00	+25 57 54.1	19.8	704
1998 FD ₁₁₆	2000 12 18.44663	08 18 52.92	+25 33 10.8		699	1998 FM ₁₁₇	2000 12 19.25157	03 39 38.07	+37 13 02.6	19.9	704
1998 FD ₁₁₆	2000 12 18.51614	08 18 50.01	+25 33 19.3		699	1998 FM ₁₁₇	2000 12 19.26787	03 39 37.24	+37 12 58.7	19.6	704</

1998 FZ ₁₁₇	1999 10 13.16798	22 48 01.50	-02 30 42.9	19.3	704	1998 FZ ₁₂₁	2000 12 20.12317	01 08 05.41	-02 36 14.1	18.4	704
1998 FZ ₁₁₇	1999 10 13.19937	22 48 00.71	-02 30 48.9	19.9	704	1998 FZ ₁₂₁	2000 12 20.13891	01 08 05.79	-02 36 09.5	18.6	704
1998 FZ ₁₁₇	1999 10 13.21509	22 48 00.34	-02 30 52.6	19.7	704	1998 FZ ₁₂₁	2000 12 20.15402	01 08 06.24	-02 36 06.1	18.1	704
1998 FZ ₁₁₇	1999 10 13.23081	22 47 59.96	-02 30 54.6	20.0	704	1998 FZ ₁₂₁	2000 12 20.16923	01 08 06.60	-02 36 02.5	18.2	704
1998 FH ₁₁₈	2000 12 22.31402	08 29 20.62	+27 00 12.5	16.9 R	699	1998 FZ ₁₂₁	2000 12 20.18447	01 08 06.94	-02 35 58.5	18.7	704
1998 FH ₁₁₈	2000 12 22.33840	08 29 19.59	+27 00 16.4		699	1998 FZ ₁₂₁	2000 12 23.07545	01 09 26.60	-02 35 47.7	18.1	704
1998 FH ₁₁₈	2000 12 22.36281	08 29 18.52	+27 00 21.2		699	1998 FZ ₁₂₁	2000 12 23.09062	01 09 27.04	-02 23 44.3	18.3	704
1998 FH ₁₁₈	2000 12 22.38730	08 29 17.46	+27 00 24.9		699	1998 FZ ₁₂₁	2000 12 23.10575	01 09 27.47	-02 23 40.2	18.7	704
1998 FH ₁₁₈	2000 12 27.25657	08 25 34.01	+27 13 58.0	16.8 R	699	1998 FZ ₁₂₁	2000 12 23.12089	01 09 27.85	-02 23 36.5	18.3	704
1998 FH ₁₁₈	2000 12 27.27227	08 25 33.18	+27 14 00.6		699	1998 FZ ₁₂₁	2000 12 23.13607	01 09 28.30	-02 23 32.6	18.0	704
1998 FH ₁₁₈	2000 12 27.28800	08 25 32.37	+27 14 03.0		699	1998 FB ₁₂₂	2000 12 30.30725	07 50 56.94	+23 33 07.9	18.9	704
1998 FH ₁₁₈	2000 12 27.30372	08 25 31.54	+27 14 05.8		699	1998 FB ₁₂₂	2000 12 30.32243	07 50 56.04	+23 33 10.5	19.3	704
1998 FH ₁₁₈	2001 01 04.30999	08 17 54.44	+27 35 28.0	16.6	704	1998 FB ₁₂₂	2000 12 30.33764	07 50 55.14	+23 33 13.8	19.8	704
1998 FH ₁₁₈	2001 01 04.32510	08 17 53.46	+27 35 30.3	17.4	704	1998 FB ₁₂₂	2000 12 30.35303	07 50 54.22	+23 33 18.1	19.7	704
1998 FH ₁₁₈	2001 01 04.34022	08 17 52.47	+27 35 32.8	17.2	704	1998 FB ₁₂₂	2000 12 30.36823	07 50 53.29	+23 33 21.3	19.4	704
1998 FH ₁₁₈	2001 01 04.35533	08 17 51.48	+27 35 34.9	17.2	704	1998 FC ₁₂₂	2000 12 23.13829	00 03 35.46	-04 57 20.1		699
1998 FH ₁₁₈	2001 01 04.37044	08 17 50.52	+27 35 37.4	16.7	704	1998 FC ₁₂₂	2000 12 23.16962	00 03 37.56	-04 57 03.6		699
1998 FJ ₁₁₈	2000 12 21.22207	03 17 16.28	+16 05 55.8	18.2	704	1998 FC ₁₂₂	2000 12 23.18371	00 03 38.45	-04 56 55.8		699
1998 FJ ₁₁₈	2000 12 21.23728	03 17 15.76	+16 05 52.0	18.9	704	1998 FF ₁₂₂	2000 12 20.21163	05 09 58.10	+13 30 31.9	18.2	704
1998 FJ ₁₁₈	2000 12 21.25250	03 17 15.40	+16 05 48.5	18.7	704	1998 FF ₁₂₂	2000 12 20.22667	05 09 57.10	+13 30 31.5	19.5	704
1998 FJ ₁₁₈	2000 12 21.28289	03 17 14.50	+16 05 42.1	19.4	704	1998 FF ₁₂₂	2000 12 20.24264	05 09 56.24	+13 30 30.4	18.8	704
1998 FL ₁₁₈	2000 12 19.21441	02 58 29.61	+26 27 21.8	19.4	704	1998 FF ₁₂₂	2000 12 20.25769	05 09 55.38	+13 30 27.5	18.8	704
1998 FL ₁₁₈	2000 12 19.23224	02 58 29.06	+26 27 19.0	19.3	704	1998 FF ₁₂₂	2000 12 20.27273	05 09 54.39	+13 30 27.3	18.6	704
1998 FL ₁₁₈	2000 12 19.24907	02 58 28.64	+26 27 15.3	19.3	704	1998 FF ₁₂₂	2000 12 22.21939	05 08 02.76	+13 27 43.8	18.2	704
1998 FL ₁₁₈	2000 12 19.26454	02 58 28.14	+26 27 11.3	19.4	704	1998 FF ₁₂₂	2000 12 22.23487	05 08 01.81	+13 27 42.2	18.9	704
1998 FL ₁₁₈	2000 12 19.28003	02 58 27.79	+26 27 09.1	19.9	704	1998 FF ₁₂₂	2000 12 22.26584	05 07 59.97	+13 27 41.0	18.8	704
1998 FN ₁₁₈	2000 12 22.30937	07 12 30.75	-11 44 07.6	18.1	704	1998 FF ₁₂₂	2000 12 22.28126	05 07 59.15	+13 27 39.7	19.1	704
1998 FN ₁₁₈	2000 12 22.32489	07 12 29.90	-11 44 12.2	18.9	704	1998 FF ₁₂₂	2000 12 23.21924	05 07 06.64	+13 26 32.0	18.1	704
1998 FN ₁₁₈	2000 12 22.34039	07 12 29.01	-11 44 17.5	18.6	704	1998 FF ₁₂₂	2000 12 23.21937	05 07 06.62	+13 26 31.7	18.2	704
1998 FN ₁₁₈	2000 12 22.35593	07 12 28.15	-11 44 22.8	18.7	704	1998 FF ₁₂₂	2000 12 23.23475	05 07 05.75	+13 26 30.6	18.2	704
1998 FN ₁₁₈	2000 12 22.37150	07 12 27.30	-11 44 26.7	18.8	704	1998 FF ₁₂₂	2000 12 23.23488	05 07 05.74	+13 26 30.8	18.2	704
1998 FQ ₁₁₈	2001 01 04.23409	06 41 02.36	+14 54 22.7	18.3	704	1998 FF ₁₂₂	2000 12 23.24997	05 07 04.88	+13 26 29.7	18.0	704
1998 FQ ₁₁₈	2001 01 04.25061	06 41 01.29	+14 54 23.0	18.6	704	1998 FF ₁₂₂	2000 12 23.25010	05 07 04.86	+13 26 29.8	18.0	704
1998 FQ ₁₁₈	2001 01 04.26688	06 41 00.22	+14 54 22.6	18.9	704	1998 FF ₁₂₂	2000 12 23.28034	05 07 03.11	+13 26 27.4	18.4	704
1998 FR ₁₁₈	2000 12 20.21251	04 16 04.24	+25 22 29.9	18.9	704	1998 FF ₁₂₂	2000 12 23.28047	05 07 03.08	+13 26 28.0	18.8	704
1998 FR ₁₁₈	2000 12 20.22782	04 16 03.48	+25 22 27.1	19.6	704	1998 FF ₁₂₂	2000 12 28.22060	05 02 43.02	+13 22 29.6	18.7	704
1998 FR ₁₁₈	2000 12 20.24375	04 16 02.36	+25 22 21.1	19.3	704	1998 FF ₁₂₂	2000 12 28.25139	05 02 41.31	+13 22 27.7	18.7	704
1998 FR ₁₁₈	2000 12 20.25901	04 16 01.49	+25 22 17.8	18.9	704	1998 FF ₁₂₂	2000 12 28.26676	05 02 40.52	+13 22 27.5	19.3	704
1998 FR ₁₁₈	2000 12 20.27426	04 16 00.61	+25 22 14.8	18.8	704	1998 FF ₁₂₂	2000 12 28.28264	05 02 39.71	+13 22 26.7	18.7	704
1998 FR ₁₁₈	2000 12 30.22251	04 07 58.25	+24 41 56.8	19.1	704	1998 FF ₁₂₂	2000 12 30.14220	05 01 10.55	+13 21 48.6	18.7	704
1998 FR ₁₁₈	2000 12 30.23792	04 07 57.68	+24 41 52.6	19.2	704	1998 FF ₁₂₂	2000 12 30.15724	05 01 09.80	+13 21 47.8	19.0	704
1998 FR ₁₁₈	2000 12 30.25333	04 07 57.00	+24 41 49.9	18.7	704	1998 FF ₁₂₂	2000 12 30.17208	05 01 09.10	+13 21 48.3	18.7	704
1998 FR ₁₁₈	2000 12 30.26887	04 07 56.41	+24 41 46.2	19.0	704	1998 FF ₁₂₂	2000 12 30.18736	05 01 08.33	+13 21 48.3	18.6	704
1998 FR ₁₁₈	2000 12 30.28431	04 07 55.77	+24 41 42.6	19.0	704	1998 FF ₁₂₂	2000 12 30.20216	05 01 07.58	+13 21 47.9	19.6	704
1998 FR ₁₁₈	2001 01 04.15884	04 05 11.29	+24 23 36.2	19.0	704	1998 FM ₁₂₂	2001 01 03.23462	06 06 10.49	+14 37 26.4	19.0	704
1998 FR ₁₁₈	2001 01 04.18966	04 05 10.36	+24 23 28.3	19.5	704	1998 FM ₁₂₂	2001 01 03.24977	06 06 09.60	+14 37 27.9	19.0	704
1998 FR ₁₁₈	2001 01 04.20481	04 05 09.84	+24 23 26.3	19.2	704	1998 FM ₁₂₂	2001 01 03.26491	06 06 08.67	+14 37 28.0	19.2	704
1998 FR ₁₁₈	2001 01 04.22004	04 05 09.42	+24 23 22.4	19.3	704	1998 FM ₁₂₂	2001 01 03.28007	06 06 07.75	+14 37 28.4	19.2	704
1998 FU ₁₁₈	2000 12 19.13203	01 59 48.92	+12 04 42.8	18.6 R	699	1998 FM ₁₂₂	2000 12 21.37834	07 56 19.64	+17 31 24.9	18.4	704
1998 FU ₁₁₈	2000 12 19.15555	01 59 48.96	+12 04 40.5		699	1998 FP ₁₂₂	2000 12 21.39358	07 56 18.93	+17 31 26.7	18.9	704
1998 FU ₁₁₈	2000 12 19.17892	01 59 49.01	+12 04 37.7		699	1998 FP ₁₂₂	2000 12 21.40884	07 56 18.10	+17 31 28.4	19.1	704
1998 FU ₁₁₈	2000 12 19.20241	01 59 49.05	+12 04 36.0		699	1998 FP ₁₂₂	2000 12 21.42410	07 56 17.44	+17 31 30.6	19.1	704
1998 FU ₁₁₈	2000 12 30.09298	02 01 58.29	+11 55 34.2	18.8 R	699	1998 FP ₁₂₂	2000 12 21.43937	07 56 16.73	+17 31 32.6	18.3	704
1998 FU ₁₁₈	2000 12 30.11015	02 01 58.68	+11 55 34.0		699	1998 FP ₁₂₂	2000 12 26.33040	07 52 14.17	+17 43 03.6	18.6 V	691
1998 FU ₁₁₈	2000 12 30.12732	02 01 59.00	+11 55 33.5		699	1998 FP ₁₂₂	2000 12 26.35297	07 52 12.94	+17 43 07.0	18.6 V	691
1998 FU ₁₁₈	2000 12 30.14450	02 01 59.31	+11 55 35.1		699	1998 FP ₁₂₂	2000 12 26.37512	07 52 11.73	+17 43 10.7	18.4 V	691
1998 FV ₁₁₈	2000 12 18.15133	05 26 24.11	+21 32 50.4	17.5 V	691	1998 FP ₁₂₂	2000 12 30.30281	07 48 35.22	+17 53 43.5	18.2	704
1998 FV ₁₁₈	2000 12 18.17435	05 26 22.60	+21 32 45.2	17.9 V	691	1998 FP ₁₂₂	2000 12 30.31763	07 48 34.36	+17 53 46.2	18.1	704
1998 FV ₁₁₈	2000 12 18.19664	05 26 21.12	+21 32 41.6	18.5 V	691	1998 FP ₁₂₂	2000 12 30.33269	07 48 33.61	+17 53 49.3	18.7	704
1998 FV ₁₁₈	2000 12 21.29820	05 23 02.29	+21 23 50.7	17.7	704	1998 FP ₁₂₂	2000 12 30.36225	07 48 31.72	+17 53 54.0	18.3	704
1998 FV ₁₁₈	2000 12 21.31349	05 23 01.28	+21 23 47.7	18.1	704	1998 FP ₁₂₂	2001 01 02.28532	07 45 40.45	+18 02 20.9	18.0	704
1998 FV ₁₁₈	2000 12 21.33005	05 23 00.22	+21 23 45.2	17.8	704	1998 FP ₁₂₂	2001 01 02.29614	07 45 39.74	+18 02 23.6	17.6	704
1998 FV ₁₁₈	2000 12 21.34541	05 22 59.25	+21 23 42.0	18.9	704	1998 FP ₁₂₂	2001 01 02.30008	07 45 39.47	+18 02 23.9	18.1	704
1998 FV ₁₁₈	2000 12 21.36070	05 22 58.20	+21 23 40.1	17.7	704	1998 FP ₁₂₂	2001 01 02.31212	07 45 38.76	+18 02 26.2	18.5	704
1998 FV ₁₁₈	2000 12 30.22850	05 14 13.15	+20 59 16.4	18.3	704	1998 FP ₁₂₂	2001 01 02.31498	07 45 38.58	+18 02 27.1	18.1	704
1998 FV ₁₁₈	2000 12 30.24392	05 14 12.30	+20 59 13.8	18.6	704	1998 FP ₁₂₂	2001 01 02.32801	07 45 37.78	+18 02 29.6	17.8	704
1998 FV ₁₁₈	2000 12 30.25944	05 14 11.38	+20 59 11.4	19.0	704	1998 FP ₁₂₂	2001 01 02.33047	07 45 37.61	+18 02 29.6	18.0	704
1998 FV ₁₁₈	2000 12 30.27486	05 14 10.50	+20 59 08.3	18.6	704	1998 FP ₁₂₂	2001 01 02.34323	07 45 36.85	+18 02 32.3	17.7	704
1998 FV ₁₁₈	2000 12 30.29031	05 14 09.61	+20 59 05.9	19.3	704	1998 FP ₁₂₂	2001 01 02.34636	07 45 36			

1998 FN ₁₂₃	2000 12 20.30612	07 13 47.45	+27 50 43.9	18.4	704	1998 FA ₁₃₄	1998 04 01.24199	13 02 57.06	-11 39 36.5	18.7	704
1998 FN ₁₂₃	2000 12 20.32139	07 13 46.46	+27 50 45.1	18.6	704	1998 FA ₁₃₄	1998 04 01.26204	13 02 55.59	-11 39 38.0	19.1	704
1998 FN ₁₂₃	2000 12 20.33642	07 13 45.47	+27 50 47.1	18.8	704	1998 FA ₁₃₄	1998 04 01.28219	13 02 54.58	-11 39 26.0	19.2	704
1998 FN ₁₂₃	2000 12 20.35146	07 13 44.52	+27 50 47.8	18.3	704	1998 FA ₁₃₄	1998 04 01.30231	13 02 53.17	-11 39 20.6	19.0	704
1998 FN ₁₂₃	2000 12 27.32503	07 06 05.24	+27 58 38.5	18.2	919	1998 FA ₁₃₄	1998 04 01.32241	13 02 51.89	-11 39 16.1	19.2	704
1998 FN ₁₂₃	2000 12 27.38248	07 06 00.99	+27 58 42.0	18.1	919	1998 FA ₁₃₄	1998 04 18.25721	12 46 21.70	-10 16 20.0	18.6	704
1998 FN ₁₂₃	2000 12 28.36429	07 04 52.79	+27 59 26.2	18.1	919	1998 FA ₁₃₄	1998 04 18.27809	12 46 20.38	-10 16 11.3	19.2	704
1998 FN ₁₂₃	2000 12 28.39881	07 04 50.41	+27 59 28.4	17.7	919	1998 FA ₁₃₄	1998 04 18.29887	12 46 19.36	-10 16 06.1	19.3	704
1998 FN ₁₂₃	2001 01 03.36480	06 57 46.69	+28 01 55.0	17.9	919	1998 FA ₁₃₄	1998 04 18.31959	12 46 18.25	-10 16 00.7	19.2	704
1998 FN ₁₂₃	2001 01 03.38368	06 57 45.22	+28 01 55.1	18.5	919	1998 FA ₁₃₄	1998 04 20.23995	12 44 38.93	-10 06 22.8	18.1	704
1998 FN ₁₂₃	2001 01 04.31683	06 56 39.03	+28 01 57.3	19.3	704	1998 FA ₁₃₄	1998 04 20.28014	12 44 36.78	-10 06 11.2	18.7	704
1998 FN ₁₂₃	2001 01 04.33194	06 56 37.88	+28 01 57.6	17.9	704	1998 FA ₁₃₄	1998 04 20.30024	12 44 35.66	-10 06 04.2	18.4	704
1998 FN ₁₂₃	2001 01 04.34706	06 56 36.80	+28 01 58.2	17.7	704	1998 FA ₁₃₄	1998 04 20.32029	12 44 34.28	-10 05 58.0	19.0	704
1998 FN ₁₂₃	2001 01 04.36217	06 56 35.64	+28 01 57.5	17.9	704	1998 FR ₁₃₄	1997 12 07.11866	10 52 04.29	+08 45 48.4	20.4 V	910
1998 FX ₁₂₃	2000 12 17.07247	23 51 24.25	+23 08 26.4	17.8	704	1998 FR ₁₃₄	1997 12 07.14186	10 52 05.69	+08 45 37.5	20.5 V	910
1998 FX ₁₂₃	2000 12 17.08746	23 51 25.33	+23 08 36.0	18.2	704	1998 FR ₁₃₄	1997 12 07.16510	10 52 07.06	+08 45 26.3	20.4 V	910
1998 FX ₁₂₃	2000 12 17.10220	23 51 26.39	+23 08 45.8	18.0	704	1998 FR ₁₃₄	1998 02 26.40684	10 48 54.98	+04 46 35.1	18.9 V	566
1998 FX ₁₂₃	2000 12 17.11807	23 51 27.53	+23 08 56.8	18.5	704	1998 FR ₁₃₄	1998 02 26.41644	10 48 54.37	+04 46 36.3	18.7 V	566
1998 FX ₁₂₃	2000 12 17.13281	23 51 28.61	+23 09 05.9	18.1	704	1998 FR ₁₃₄	1998 02 26.42611	10 48 53.75	+04 46 38.0	18.7 V	566
1998 FX ₁₂₃	2000 12 27.12047	00 05 28.43	+25 02 18.7	18.1 R	699	1998 FV ₁₃₅	1998 04 01.23823	13 00 19.70	-09 43 01.7	19.3	704
1998 FX ₁₂₃	2000 12 27.14083	00 05 30.29	+25 02 32.9		699	1998 FV ₁₃₅	1998 04 01.25829	13 00 18.50	-09 42 57.1	19.5	704
1998 FX ₁₂₃	2000 12 27.16125	00 05 32.13	+25 02 46.4		699	1998 FV ₁₃₅	1998 04 01.27831	13 00 17.59	-09 42 56.6	19.6	704
1998 FX ₁₂₃	2000 12 27.18175	00 05 34.01	+25 03 01.1		699	1998 FV ₁₃₅	1998 04 01.29858	13 00 16.41	-09 42 50.2	19.7	704
1998 FX ₁₂₃	2000 12 30.07365	00 10 10.66	+25 36 39.8	18.3	704	1998 FV ₁₃₅	1998 04 22.15453	12 42 45.02	-08 27 10.3	19.2	704
1998 FX ₁₂₃	2000 12 30.08898	00 10 12.08	+25 36 50.2	18.3	704	1998 FV ₁₃₅	1998 04 22.17336	12 42 44.11	-08 27 08.7	19.4	704
1998 FX ₁₂₃	2000 12 30.10432	00 10 13.48	+25 37 00.7	18.4	704	1998 FV ₁₃₅	1998 04 22.19213	12 42 43.49	-08 27 05.5	19.4	704
1998 FX ₁₂₃	2000 12 30.11966	00 10 15.00	+25 37 11.6	18.6	704	1998 FV ₁₃₅	1998 04 22.22982	12 42 41.38	-08 26 56.1	19.1	704
1998 FX ₁₂₃	2000 12 30.13498	00 10 16.46	+25 37 22.3	18.2	704	1998 FP ₁₃₇	1998 03 22.15187	11 50 31.46	-02 22 41.0	18.1	704
1998 FC ₁₂₄	2000 12 19.21366	02 59 58.59	+34 52 45.3	18.5	704	1998 FP ₁₃₇	1998 03 22.17212	11 50 30.14	-02 22 34.5	18.1	704
1998 FC ₁₂₄	2000 12 19.23087	02 59 57.96	+34 52 42.3	18.5	704	1998 FP ₁₃₇	1998 03 22.19221	11 50 29.04	-02 22 32.0	18.3	704
1998 FC ₁₂₄	2000 12 19.24777	02 59 57.39	+34 52 39.1	18.4	704	1998 FP ₁₃₇	1998 03 22.21307	11 50 27.65	-02 22 25.4	18.0	704
1998 FC ₁₂₄	2000 12 19.26380	02 59 56.81	+34 52 36.1	18.8	704	1998 FP ₁₃₇	1998 03 22.23315	11 50 26.32	-02 22 20.2	18.3	704
1998 FC ₁₂₄	2000 12 19.27948	02 59 56.25	+34 52 32.8	19.1	704	1998 FP ₁₃₇	1998 04 01.13927	11 40 36.52	-01 40 38.3	18.2	704
1998 FB ₁₂₅	2001 01 03.38213	10 03 21.18	+12 24 26.0	19.3	704	1998 FP ₁₃₇	1998 04 01.15935	11 40 35.38	-01 40 33.8	18.4	704
1998 FB ₁₂₅	2001 01 03.39729	10 03 20.96	+12 24 30.6	20.0	704	1998 FP ₁₃₇	1998 04 01.17967	11 40 34.24	-01 40 28.7	18.4	704
1998 FB ₁₂₅	2001 01 03.42759	10 03 20.40	+12 24 35.8	19.8	704	1998 FP ₁₃₇	1998 04 01.19974	11 40 33.11	-01 40 23.9	18.4	704
1998 FB ₁₂₅	2001 01 03.44285	10 03 20.19	+12 24 39.7	19.5	704	1998 FP ₁₃₇	1998 04 01.21990	11 40 31.87	-01 40 19.1	18.0	704
1998 FG ₁₂₅	2000 12 19.22560	04 28 50.80	+35 56 06.4	19.3	704	1998 FP ₁₃₇	1998 04 19.13855	11 26 48.15	-00 39 19.3	19.3	704
1998 FG ₁₂₅	2000 12 19.24246	04 28 49.63	+35 56 06.4	19.5	704	1998 FP ₁₃₇	1998 04 19.15878	11 26 47.26	-00 39 14.6	19.7	704
1998 FG ₁₂₅	2000 12 19.25792	04 28 48.57	+35 56 05.7	19.5	704	1998 FP ₁₃₇	1998 04 19.17893	11 26 46.48	-00 39 10.5	19.4	704
1998 FG ₁₂₅	2000 12 19.27340	04 28 47.53	+35 56 05.4	19.2	704	1998 FP ₁₃₇	1998 04 19.19907	11 26 45.89	-00 39 09.6	19.3	704
1998 FG ₁₂₅	2000 12 19.28883	04 28 46.44	+35 56 05.7	19.7	704	1998 FP ₁₃₇	1998 04 19.21946	11 26 45.07	-00 39 05.2	19.3	704
1998 FN ₁₂₆	1999 11 12.08762	03 35 34.70	+23 31 38.3	17.5 V 1	012	1998 FV ₁₃₈	2000 12 16.16759	03 18 45.77	+20 38 15.6	17.9 V	691
1998 FN ₁₂₆	1999 11 12.12031	03 35 32.33	+23 31 29.0	17.6 V 1	012	1998 FV ₁₃₈	2000 12 16.19602	03 18 44.93	+20 38 10.5	18.2 V	691
1998 FN ₁₂₆	2001 01 02.45272	11 46 15.35	-00 55 08.7	18.1	704	1998 FV ₁₃₈	2000 12 16.22470	03 18 44.05	+20 38 05.3	18.1 V	691
1998 FN ₁₂₆	2001 01 02.48317	11 46 16.31	-00 55 18.5	19.1	704	1998 FV ₁₃₈	2000 12 21.22275	03 16 58.73	+20 25 04.9	18.3	704
1998 FN ₁₂₆	2001 01 02.49839	11 46 16.80	-00 55 23.9	18.8	704	1998 FV ₁₃₈	2000 12 21.23795	03 16 58.49	+20 25 02.6	19.2	704
1998 FN ₁₂₆	2001 01 03.45413	11 46 48.24	-01 00 24.3	18.2	704	1998 FV ₁₃₈	2000 12 21.25318	03 16 58.22	+20 25 00.9	19.6	704
1998 FN ₁₂₆	2001 01 03.46976	11 46 48.64	-01 00 28.8	18.9	704	1998 FV ₁₃₈	2000 12 21.26837	03 16 57.97	+20 24 59.7	19.4	704
1998 FN ₁₂₆	2001 01 03.48529	11 46 49.19	-01 00 33.4	18.5	704	1998 FV ₁₃₈	2000 12 21.28356	03 16 57.66	+20 24 56.4	18.9	704
1998 FN ₁₂₆	2001 01 03.50071	11 46 49.67	-01 00 39.0	19.1	704	1998 FJ ₁₄₂	1998 05 02.26338	12 20 08.18	-02 11 04.5		1 696
1998 FN ₁₂₆	2001 01 03.51605	11 46 50.11	-01 00 44.6	19.0	704	1998 FJ ₁₄₂	1998 05 02.26727	12 20 08.07	-02 11 03.6		1 696
1998 FN ₁₂₆	2001 01 03.66865	11 46 55.12	-01 01 26.9	18.7 R	428	1998 FJ ₁₄₂	1998 05 02.27115	12 20 07.97	-02 11 02.8	20.0 R 1	696
1998 FN ₁₂₆	2001 01 03.68168	11 46 55.53	-01 01 31.4	18.5 R	428	1998 FJ ₁₄₂	1998 05 16.17137	12 37 28.83	+00 08 51.8	20.1 V	691
1998 FD ₁₃₀	2000 12 26.43686	04 14 58.31	+06 32 36.8	19.6	608	1998 FY ₁₄₂	1998 05 16.19654	12 37 28.64	+00 09 00.0	20.2 V	691
1998 FD ₁₃₀	2000 12 26.44705	04 14 57.93	+06 32 36.6	19.7	608	1998 FY ₁₄₂	1998 05 16.21814	12 37 28.49	+00 09 06.9	20.1 V	691
1998 FD ₁₃₀	2000 12 26.45824	04 14 57.52	+06 32 36.6	19.9	608	1998 FY ₁₄₃	1998 03 20.23823	13 30 22.32	-09 54 28.4	18.9	704
1998 FD ₁₃₀	2000 12 28.22505	04 13 56.82	+06 32 32.1	18.9	704	1998 FY ₁₄₃	1998 03 20.25832	13 30 21.08	-09 54 25.3	19.1	704
1998 FD ₁₃₀	2000 12 28.24045	04 13 56.15	+06 32 32.3	19.1	704	1998 FY ₁₄₃	1998 03 20.27852	13 30 19.94	-09 54 25.9	18.8	704
1998 FD ₁₃₀	2000 12 28.25583	04 13 55.71	+06 32 31.7	19.3	704	1998 FY ₁₄₃	1998 03 20.29864	13 30 19.00	-09 54 23.4	18.8	704
1998 FD ₁₃₀	2000 12 28.28719	04 13 54.54	+06 32 31.5	19.3	704	1998 FY ₁₄₃	1998 03 20.31905	13 30 17.77	-09 54 23.0	18.9	704
1998 FT ₁₃₁	2000 12 28.14530	02 53 40.30	+03 00 46.2	18.0	704	1998 FY ₁₄₃	1998 03 22.27310	13 28 39.49	-09 51 36.1	18.8	704
1998 FT ₁₃₁	2000 12 28.16026	02 53 40.49	+03 00 53.8	18.3	704	1998 FY ₁₄₃	1998 03 22.29326	13 28 38.44	-09 51 34.4	18.8	704
1998 FT ₁₃₁	2000 12 28.17549	02 53 40.60	+03 01 00.6	18.5	704	1998 FY ₁₄₃	1998 03 22.31335	13 28 37.33	-09 51 34.8	19.6	704
1998 FT ₁₃₁	2000 12 28.19102	02 53 40.85	+03 01 07.3	18.7	704	1998 FY ₁₄₃	1998 03 22.33340	13 28 35.96	-09 51 31.1	19.6	704
1998 FT ₁₃₁	2000 12 28.20591	02 53 41.06	+03 01 14.5	19.0	704	1998 FY ₁₄₃	1998 03 24.23921	13 26 55.15	-09 48 21.2	19.0	704
1998 FK ₁₃₂	1998 02 28.18889	11 18 38.53	-00 06 58.4		8 809	1998 FY ₁₄₃	1998 03 24.25316	13 26 54.54	-09 48 18.8	19.0	704
1998 FK ₁₃₂	1998 03 02.15424	11 16 52.00	+00 04 25.6		8 809	1998 FY ₁₄₃	1998 03 24.26713	13 26 53.63	-09 48 18.6	19.1	704
1998 FP ₁₃₂	1998 03 29.18069	11 00 42.01	+05 14 40.6	19.9	704						

1998 GW	2000 12 30.21655	03 42 19.38	+09 22 45.7	17.5 R	699	1998 GL ₁	2000 12 19.23778	04 09 24.95	+41 14 58.4	18.2	704
1998 GW	2000 12 30.26940	03 42 18.32	+09 23 00.9		699	1998 GL ₁	2000 12 19.25552	04 09 23.66	+41 14 57.2	17.8	704
1998 GW	2000 12 30.28886	03 42 17.83	+09 23 07.1		699	1998 GL ₁	2000 12 19.27136	04 09 22.57	+41 14 55.5	17.9	704
1998 GW	2000 12 30.30834	03 42 17.47	+09 23 12.8		699	1998 GL ₁	2000 12 19.28642	04 09 21.53	+41 14 54.4	18.2	704
1998 GY	2000 12 19.30271	06 52 21.48	+31 59 29.7	18.4	704	1998 GO ₁	2000 12 22.40220	09 27 59.41	+09 12 41.8	18.1 R	699
1998 GY	2000 12 19.31797	06 52 20.37	+31 59 30.3	18.7	704	1998 GO ₁	2000 12 22.42583	09 27 59.33	+09 12 44.1		699
1998 GY	2000 12 19.33321	06 52 19.28	+31 59 31.1	18.7	704	1998 GO ₁	2000 12 22.44939	09 27 59.33	+09 12 45.8		699
1998 GY	2000 12 19.34847	06 52 18.12	+31 59 31.6	18.7	704	1998 GO ₁	2000 12 22.47569	09 27 59.24	+09 12 47.7		699
1998 GZ	2000 12 22.29131	08 26 54.66	+29 57 29.7	18.2 R	699	1998 GO ₁	2000 12 28.39807	09 27 27.48	+09 24 40.0	18.9	704
1998 GZ	2000 12 22.31561	08 26 53.68	+29 57 37.4		699	1998 GO ₁	2000 12 28.41319	09 27 27.19	+09 24 41.1	19.1	704
1998 GZ	2000 12 22.33998	08 26 52.70	+29 57 47.6		699	1998 GO ₁	2000 12 28.42830	09 27 26.93	+09 24 42.9	18.6	704
1998 GZ	2000 12 22.36438	08 26 51.66	+29 57 56.9		699	1998 GO ₁	2000 12 28.44341	09 27 26.61	+09 24 45.3	18.1	704
1998 GZ	2000 12 22.37356	08 26 51.29	+29 57 59.7	18.8	704	1998 GO ₁	2001 01 02.35795	09 26 10.46	+09 40 29.8	17.6	704
1998 GZ	2000 12 22.37611	08 26 51.12	+29 57 59.8	18.3	704	1998 GO ₁	2001 01 02.37280	09 26 10.12	+09 40 33.3	18.2	704
1998 GZ	2000 12 22.38903	08 26 50.64	+29 58 04.5	19.3	704	1998 GO ₁	2001 01 02.38808	09 26 09.82	+09 40 37.0	19.1	704
1998 GZ	2000 12 22.39141	08 26 50.60	+29 58 05.8	19.2	704	1998 GO ₁	2001 01 02.40299	09 26 09.49	+09 40 40.3	18.6	704
1998 GZ	2000 12 22.40448	08 26 50.00	+29 58 11.5	19.6	704	1998 GO ₁	2001 01 02.41786	09 26 09.14	+09 40 43.7	18.8	704
1998 GZ	2000 12 22.40672	08 26 49.89	+29 58 10.6	19.7	704	1998 GO ₁	2001 01 03.38005	09 25 48.95	+09 44 27.1	18.0	704
1998 GZ	2000 12 22.42002	08 26 49.36	+29 58 16.7	19.3	704	1998 GO ₁	2001 01 03.39518	09 25 48.58	+09 44 30.4	18.7	704
1998 GZ	2000 12 22.42314	08 26 49.28	+29 58 17.2	19.0	704	1998 GO ₁	2001 01 03.41035	09 25 48.20	+09 44 34.5	18.1	704
1998 GZ	2000 12 22.43550	08 26 48.78	+29 58 22.3	19.3	704	1998 GO ₁	2001 01 03.42523	09 25 47.84	+09 44 37.7	18.7	704
1998 GZ	2000 12 22.43873	08 26 48.65	+29 58 21.8	19.3	704	1998 GO ₁	2001 01 03.44047	09 25 47.45	+09 44 42.0	18.1	704
1998 GZ	2001 01 05.31036	08 14 44.92	+31 18 49.7	18.5	704	1998 GU ₁	1998 01 26.62259	11 54 40.82	+20 19 38.4	18.1 V	566
1998 GZ	2001 01 05.32579	08 14 43.88	+31 18 54.1	18.8	704	1998 GU ₁	1998 01 26.63282	11 54 40.92	+20 19 42.7	18.0 V	566
1998 GZ	2001 01 05.34119	08 14 42.84	+31 18 59.8	18.2	704	1998 GU ₁	1998 01 26.64261	11 54 41.01	+20 19 47.1	18.2 V	566
1998 GZ	2001 01 05.35658	08 14 41.81	+31 19 04.0	18.8	704	1998 GA ₄	1998 02 26.58760	12 44 13.20	+16 00 49.2	19.9 V	566
1998 GZ	2001 01 05.37197	08 14 40.85	+31 19 09.2	19.2	704	1998 GA ₄	1998 02 26.59805	12 44 12.76	+16 00 54.3	20.5 V	566
1998 GE ₁	2000 11 29.38938	07 08 21.70	+22 03 03.4	18.7	704	1998 GA ₄	1998 02 26.60841	12 44 12.48	+16 01 01.1	20.3 V	566
1998 GE ₁	2000 11 29.40662	07 08 21.19	+22 03 07.0	19.2	704	1998 GH ₅	1998 04 24.14071	12 30 21.51	+15 35 10.0	19.8	704
1998 GE ₁	2000 11 29.42152	07 08 20.66	+22 03 10.0	18.9	704	1998 GH ₅	1998 04 24.15962	12 30 20.89	+15 35 10.2	19.8	704
1998 GE ₁	2000 11 29.43814	07 08 20.11	+22 03 13.8	18.8	704	1998 GH ₅	1998 04 24.19753	12 30 19.39	+15 35 16.6	19.1	704
1998 GE ₁	2000 11 29.45297	07 08 19.64	+22 03 17.1	19.0	704	1998 GH ₅	1998 04 24.21706	12 30 18.71	+15 35 20.8	19.1	704
1998 GE ₁	2000 12 20.92459	06 50 38.98	+23 32 51.0	18.0 R	113	1998 GJ ₅	1998 03 25.56676	12 57 07.12	+16 13 59.9	19.1 V	566
1998 GE ₁	2000 12 20.95922	06 50 36.67	+23 33 00.8	17.4 R	113	1998 GJ ₅	1998 03 25.57710	12 57 06.50	+16 14 01.9	19.2 V	566
1998 GE ₁	2000 12 30.30009	06 39 56.50	+24 14 23.8	17.5	704	1998 GJ ₅	1998 03 25.58729	12 57 05.89	+16 14 05.2	19.6 V	566
1998 GE ₁	2000 12 30.31573	06 39 55.36	+24 14 27.5	17.6	704	1998 GJ ₅	1998 04 24.14058	12 29 44.95	+16 43 35.3	18.6	704
1998 GE ₁	2000 12 30.33095	06 39 54.23	+24 14 31.1	17.7	704	1998 GJ ₅	1998 04 24.15948	12 29 44.01	+16 43 33.6	19.7	704
1998 GE ₁	2000 12 30.34634	06 39 53.14	+24 14 34.9	17.9	704	1998 GJ ₅	1998 04 24.17840	12 29 43.08	+16 43 29.5	19.1	704
1998 GE ₁	2000 12 30.36154	06 39 52.02	+24 14 39.0	17.7	704	1998 GJ ₅	1998 04 24.19740	12 29 42.19	+16 43 27.1	19.1	704
1998 GE ₁	2001 01 02.29336	06 36 24.80	+24 27 00.6	18.1	704	1998 GJ ₅	1998 04 24.21692	12 29 41.19	+16 43 25.6	19.7	704
1998 GE ₁	2001 01 02.29349	06 36 24.77	+24 27 00.7	17.8	704	1998 GO ₅	1998 04 22.48420	12 36 02.63	+21 56 22.6	19.3 V	566
1998 GE ₁	2001 01 02.29715	06 36 24.47	+24 27 01.8	17.8	704	1998 GO ₅	1998 04 22.49429	12 36 02.23	+21 56 21.7	19.5 V	566
1998 GE ₁	2001 01 02.30934	06 36 23.61	+24 27 04.5	18.2	704	1998 GO ₅	1998 04 22.50436	12 36 01.84	+21 56 22.0	19.1 V	566
1998 GE ₁	2001 01 02.30947	06 36 23.57	+24 27 04.9	18.0	704	1998 GO ₅	1998 05 16.17453	12 26 55.97	+20 42 34.5	18.8	704
1998 GE ₁	2001 01 02.31312	06 36 23.30	+24 27 05.7	18.0	704	1998 GO ₅	1998 05 16.19418	12 26 55.64	+20 42 29.6	18.8	704
1998 GE ₁	2001 01 02.32519	06 36 22.48	+24 27 08.6	18.1	704	1998 GO ₅	1998 05 16.23325	12 26 55.32	+20 42 16.7	19.3	704
1998 GE ₁	2001 01 02.32533	06 36 22.41	+24 27 08.7	17.7	704	1998 GO ₅	1998 05 16.25276	12 26 54.84	+20 42 07.8	20.0	704
1998 GE ₁	2001 01 02.32902	06 36 22.14	+24 27 09.6	17.9	704	1998 GT ₆	2000 12 23.14285	01 57 27.05	-04 50 37.1	18.9	704
1998 GE ₁	2001 01 02.34045	06 36 21.37	+24 27 12.1	18.1	704	1998 GT ₆	2000 12 23.15832	01 57 27.00	-04 50 30.2	19.0	704
1998 GE ₁	2001 01 02.34058	06 36 21.31	+24 27 11.9	17.8	704	1998 GT ₆	2000 12 23.17491	01 57 26.90	-04 50 23.7	18.9	704
1998 GE ₁	2001 01 02.34423	06 36 21.02	+24 27 13.3	17.6	704	1998 GT ₆	2000 12 23.19087	01 57 26.83	-04 50 16.8	19.4	704
1998 GE ₁	2001 01 02.35564	06 36 20.31	+24 27 15.7	18.6	704	1998 GT ₆	2000 12 23.20655	01 57 26.83	-04 50 10.2	19.6	704
1998 GE ₁	2001 01 02.35578	06 36 20.19	+24 27 15.4	17.9	704	1998 GY ₆	2000 10 29.23773	01 54 36.43	-03 36 43.8	18.3	704
1998 GE ₁	2001 01 02.35943	06 36 19.93	+24 27 17.4	18.1	704	1998 GY ₆	2000 10 29.25304	01 54 35.52	-03 36 43.8	18.3	704
1998 GE ₁	2001 01 03.29936	06 35 13.73	+24 31 07.9	18.1	704	1998 GY ₆	2000 10 29.26763	01 54 34.66	-03 36 43.8	18.5	704
1998 GE ₁	2001 01 03.31554	06 35 12.56	+24 31 13.4	18.0	704	1998 GY ₆	2000 10 29.28221	01 54 33.80	-03 36 43.0	18.2	704
1998 GE ₁	2001 01 03.33077	06 35 11.45	+24 31 17.2	17.8	704	1998 GY ₆	2000 10 29.29704	01 54 32.89	-03 36 43.4	18.6	704
1998 GE ₁	2001 01 03.34603	06 35 10.33	+24 31 20.5	18.2	704	1998 GY ₆	2000 12 20.14118	01 28 15.41	+00 10 44.1	19.4	704
1998 GE ₁	2001 01 03.36129	06 35 09.20	+24 31 24.5	18.3	704	1998 GY ₆	2000 12 20.15630	01 28 15.41	+00 10 52.1	19.0	704
1998 GF ₁	2000 12 22.40457	10 07 23.25	+09 16 03.1	18.5 R	699	1998 GY ₆	2000 12 20.18673	01 28 15.56	+00 11 06.6	19.1	704
1998 GF ₁	2000 12 22.42819	10 07 23.53	+09 15 55.9		699	1998 GE ₇	2000 12 30.22287	04 56 00.22	+19 24 52.3	18.3	704
1998 GF ₁	2000 12 22.45174	10 07 23.83	+09 15 48.8		699	1998 GE ₇	2000 12 30.23787	04 55 59.40	+19 24 54.6	19.0	704
1998 GF ₁	2000 12 22.47803	10 07 24.31	+09 15 42.2		699	1998 GE ₇	2000 12 30.25298	04 55 58.61	+19 24 56.9	18.9	704
1998 GF ₁	2001 01 03.38282	10 08 09.99	+08 35 17.7	18.4	704	1998 GE ₇	2000 12 30.26799	04 55 57.75	+19 25 00.1	19.0	704
1998 GF ₁	2001 01 03.39798	10 08 09.83	+08 35 15.1	19.1	704	1998 GE ₇	2000 12 30.28289	04 55 56.98	+19 25 03.1	18.9	704
1998 GF ₁	2001 01 03.42828	10 08 09.31	+08 35 10.6	19.5	704	1998 GE ₇	2001 01 03.22524	04 52 41.02	+19 37 34.1	18.6	704
1998 GF ₁	2001 01 03.44354	10 08 09.16	+08 35 07.4	19.0	704	1998 GE ₇	2001 01 03.24039	04 52 40.34	+19 37 37.2	18.6	704
1998 GJ ₁	2000 12 21.38119	08 27 19.87	+16 23 36.4	17.8	704	1998 GE ₇	2001 01 03.25551	04 52 39.58	+19 37 40.7	18.9	704
1998 GJ ₁	2000 12 21.39643	08 27 19.33	+16 23 39.3	18.2	704	1998 GE ₇	2001 01 03.27067	04 52 38.77	+19 37 43.1	18.7	704
1998 GJ ₁	2000 12 21.41170	08 27 18.72	+16 23 42.6	17.9	704	1998 GE ₇	2001 01 03.28583	04 52 38.11	+19 37 46.5	18.9	704
1998 GJ ₁	2000 12 21.42694	08 27 18.19	+16 23 45.8	17.8	704	1998 GX ₇	2000 12 22.21893	04 16 37.33	-22 13 55.7	18.0	704
1998 GJ _{1</}											

1998 GH ₈	2000 12 30.29181	05 26 46.15	+22 29 08.6	17.2	704	1998 GP ₉	2001 01 04.23958	04 28 12.71	+26 38 25.6	19.3	704
1998 GH ₈	2001 01 03.22728	05 23 13.69	+22 41 51.7	17.9	704	1998 GP ₉	2001 01 04.25474	04 28 11.93	+26 38 27.3	19.3	704
1998 GH ₈	2001 01 03.24242	05 23 12.90	+22 41 54.3	18.1	704	1998 GP ₉	2001 01 04.27058	04 28 11.34	+26 38 30.7	19.0	704
1998 GH ₈	2001 01 03.25755	05 23 12.10	+22 41 57.5	18.1	704	1998 GP ₉	2001 01 04.28616	04 28 10.53	+26 38 33.4	18.7	704
1998 GH ₈	2001 01 03.27271	05 23 11.26	+22 42 00.0	18.0	704	1998 GF ₁₀	2000 12 30.31684	06 51 47.81	+22 04 42.6	19.2	704
1998 GH ₈	2001 01 03.28787	05 23 10.49	+22 42 02.4	17.9	704	1998 GF ₁₀	2000 12 30.33206	06 51 46.92	+22 04 46.6	19.1	704
1998 GT ₈	2000 12 18.32845	07 32 37.08	+39 46 48.8	17.2 R	699	1998 GF ₁₀	2000 12 30.34744	06 51 45.99	+22 04 50.5	18.6	704
1998 GT ₈	2000 12 18.34894	07 32 35.83	+39 47 03.5		699	1998 GF ₁₀	2000 12 30.36264	06 51 45.05	+22 04 54.8	19.4	704
1998 GT ₈	2000 12 18.36950	07 32 34.56	+39 47 18.7		699	1998 GF ₁₀	2001 01 03.30058	06 47 47.21	+22 21 57.4	18.9	704
1998 GT ₈	2000 12 18.39004	07 32 33.29	+39 47 33.5		699	1998 GF ₁₀	2001 01 03.31677	06 47 46.28	+22 22 01.3	19.1	704
1998 GT ₈	2000 12 19.30567	07 31 37.72	+39 58 43.1	18.1	704	1998 GF ₁₀	2001 01 03.33200	06 47 45.31	+22 22 07.1	19.7	704
1998 GT ₈	2000 12 19.32077	07 31 36.72	+39 58 55.0	18.4	704	1998 GF ₁₀	2001 01 03.34726	06 47 44.34	+22 22 10.0	18.9	704
1998 GT ₈	2000 12 19.33738	07 31 35.71	+39 59 07.5	18.5	704	1998 GF ₁₀	2001 01 03.36251	06 47 43.49	+22 22 13.9	19.4	704
1998 GT ₈	2000 12 19.35388	07 31 34.61	+39 59 19.6	17.9	704	1998 GO ₁₀	2000 12 30.00584	06 52 25.81	+24 22 47.0	18.8	461
1998 GT ₈	2000 12 19.36967	07 31 33.65	+39 59 30.6	18.7	704	1998 GO ₁₀	2000 12 30.00806	06 52 25.65	+24 22 47.4		461
1998 GV ₈	2000 12 28.16291	03 18 03.94	+03 07 46.6	18.8	704	1998 GO ₁₀	2000 12 30.01027	06 52 25.52	+24 22 47.5		461
1998 GV ₈	2000 12 28.19366	03 18 03.23	+03 07 56.6	19.0	704	1998 GO ₁₀	2000 12 30.30161	06 52 07.42	+24 23 07.3	18.4	704
1998 GV ₈	2000 12 28.20855	03 18 02.84	+03 08 00.7	18.9	704	1998 GO ₁₀	2000 12 30.31725	06 52 06.36	+24 23 07.6	19.3	704
1998 GC ₉	2000 12 29.17972	03 27 41.73	+03 17 51.0	19.0 R	699	1998 GO ₁₀	2000 12 30.33247	06 52 05.39	+24 23 08.4	18.8	704
1998 GC ₉	2000 12 29.20393	03 27 41.09	+13 17 58.5		699	1998 GO ₁₀	2000 12 30.34785	06 52 04.36	+24 23 09.5	19.0	704
1998 GC ₉	2000 12 29.22812	03 27 40.55	+13 18 06.5		699	1998 GO ₁₀	2000 12 30.36305	06 52 03.43	+24 23 10.5	19.2	704
1998 GC ₉	2000 12 29.25237	03 27 39.95	+13 18 13.7		699	1998 GO ₁₀	2001 01 02.29837	06 48 59.23	+24 26 06.9	18.8	704
1998 GC ₉	2001 01 03.14852	03 26 11.63	+13 44 51.5	18.6	704	1998 GO ₁₀	2001 01 02.31434	06 48 58.23	+24 26 06.3	19.0	704
1998 GC ₉	2001 01 03.16326	03 26 11.42	+13 44 56.9	19.4	704	1998 GO ₁₀	2001 01 02.33024	06 48 57.18	+24 26 07.3	19.6	704
1998 GC ₉	2001 01 03.17805	03 26 11.18	+13 45 02.2	19.0	704	1998 GO ₁₀	2001 01 02.34545	06 48 56.20	+24 26 07.4	19.3	704
1998 GC ₉	2001 01 03.19278	03 26 10.94	+13 45 07.5	19.3	704	1998 GX ₁₀	2000 12 20.06668	03 29 51.96	+19 30 58.6	18.7 V	691
1998 GC ₉	2001 01 03.20811	03 26 10.67	+13 45 12.3	19.6	704	1998 GX ₁₀	2000 12 20.09390	03 29 51.00	+19 31 01.0	18.6 V	691
1998 GD ₉	2000 12 28.31172	07 54 38.34	+08 18 17.9	18.2	704	1998 GX ₁₀	2000 12 20.12123	03 29 50.02	+19 31 03.1	18.6 V	691
1998 GD ₉	2000 12 28.34220	07 54 36.77	+08 18 22.8	18.1	704	1998 GX ₁₀	2000 12 29.16804	03 26 17.10	+19 45 50.2	18.7 R	699
1998 GD ₉	2000 12 28.35748	07 54 36.07	+08 18 26.6	18.3	704	1998 GX ₁₀	2000 12 29.19222	03 26 16.67	+19 45 53.7		699
1998 GD ₉	2000 12 28.37273	07 54 35.26	+08 18 29.8	17.9	704	1998 GX ₁₀	2000 12 29.21642	03 26 16.28	+19 45 56.3		699
1998 GD ₉	2001 01 04.31251	07 48 37.04	+08 46 18.4	18.0	704	1998 GX ₁₀	2000 12 29.24064	03 26 15.93	+19 45 59.6		699
1998 GD ₉	2001 01 04.32733	07 48 36.25	+08 46 22.7	17.5	704	1998 HA	2000 12 19.24053	04 14 31.25	+31 58 13.1	19.8	704
1998 GD ₉	2001 01 04.34209	07 48 35.42	+08 46 26.8	17.8	704	1998 HA	2000 12 19.25599	04 14 30.26	+31 58 13.6	19.1	704
1998 GD ₉	2001 01 04.35685	07 48 34.59	+08 46 30.5	17.6	704	1998 HA	2000 12 19.27146	04 14 29.31	+31 58 13.5	18.7	704
1998 GD ₉	2001 01 04.37243	07 48 33.75	+08 46 35.1	17.5	704	1998 HA	2000 12 19.28690	04 14 28.25	+31 58 13.1	19.3	704
1998 GE ₉	2000 12 28.22671	05 32 29.97	+03 10 37.5	17.9	704	1998 HT	2001 01 03.30883	07 38 14.81	+17 52 24.3	18.9	704
1998 GE ₉	2000 12 28.24194	05 32 29.19	+03 10 40.1	18.0	704	1998 HT	2001 01 03.32356	07 38 13.94	+17 52 27.1	18.9	704
1998 GE ₉	2000 12 28.25704	05 32 28.35	+03 10 43.3	18.2	704	1998 HT	2001 01 03.35316	07 38 12.29	+17 52 31.9	19.9	704
1998 GE ₉	2000 12 28.28719	05 32 26.70	+03 10 49.7	18.3	704	1998 HT	2001 01 03.36791	07 38 11.36	+17 52 36.0	19.9	704
1998 GF ₉	2000 12 17.38490	06 17 47.45	+26 37 50.4	16.9 V	691	1998 HX	2000 12 21.44675	09 17 28.17	+16 36 52.5	18.5	704
1998 GF ₉	2000 12 17.41832	06 17 45.03	+26 38 06.1	17.1 V	691	1998 HX	2000 12 21.47696	09 17 27.69	+16 36 57.8	19.1	704
1998 GF ₉	2000 12 17.44372	06 17 43.27	+26 38 16.5	18.0 V	691	1998 HX	2000 12 21.49199	09 17 27.26	+16 36 59.7	19.2	704
1998 GF ₉	2000 12 20.28600	06 14 29.27	+26 58 52.7	16.3	704	1998 HX	2000 12 21.50710	09 17 27.05	+16 37 03.3	18.7	704
1998 GF ₉	2000 12 20.30137	06 14 28.17	+26 58 59.8	16.8	704	1998 HX	2000 12 22.30540	09 17 14.29	+16 39 25.7	17.8 R	699
1998 GF ₉	2000 12 20.31662	06 14 27.13	+26 59 06.0	17.7	704	1998 HX	2000 12 22.32975	09 17 13.85	+16 39 30.2		699
1998 GF ₉	2000 12 20.33166	06 14 25.95	+26 59 12.6	17.0	704	1998 HX	2000 12 22.35414	09 17 13.35	+16 39 34.9		699
1998 GF ₉	2000 12 20.34670	06 14 24.92	+26 59 19.3	16.7	704	1998 HX	2000 12 22.37857	09 17 12.92	+16 39 39.4		699
1998 GF ₉	2001 01 04.24859	05 57 31.60	+28 34 23.6	17.8	704	1998 HX	2000 12 30.37322	09 13 59.69	+17 08 27.1	17.5	704
1998 GF ₉	2001 01 04.26375	05 57 30.61	+28 34 28.4	16.9	704	1998 HX	2000 12 30.38855	09 13 59.17	+17 08 30.8	17.7	704
1998 GF ₉	2001 01 04.27958	05 57 29.58	+28 34 33.8	16.8	704	1998 HX	2000 12 30.40485	09 13 58.59	+17 08 35.1	17.7	704
1998 GF ₉	2001 01 04.29517	05 57 28.55	+28 34 38.7	16.9	704	1998 HX	2000 12 30.41973	09 13 58.12	+17 08 38.4	17.8	704
1998 GH ₉	2000 12 20.22129	04 20 24.80	+11 25 26.1	19.2	704	1998 HX	2000 12 30.43470	09 13 57.62	+17 08 42.4	17.5	704
1998 GH ₉	2000 12 20.23726	04 20 23.84	+11 25 29.7	19.0	704	1998 HX	2001 01 02.37626	09 12 19.40	+17 21 23.7	17.3	704
1998 GH ₉	2000 12 20.25231	04 20 22.99	+11 25 31.8	18.4	704	1998 HX	2001 01 02.39140	09 12 18.79	+17 21 27.8	18.4	704
1998 GH ₉	2000 12 20.26735	04 20 22.23	+11 25 35.2	18.8	704	1998 HX	2001 01 02.40655	09 12 18.25	+17 21 31.8	16.8	704
1998 GH ₉	2001 01 03.19089	04 10 43.25	+12 23 22.6	18.2 R	699	1998 HX	2001 01 02.42168	09 12 17.69	+17 21 36.7	18.1	704
1998 GH ₉	2001 01 03.21443	04 10 42.46	+12 23 28.2		699	1998 HX	2001 01 02.43681	09 12 17.04	+17 21 40.0	18.9	704
1998 GH ₉	2001 01 03.23774	04 10 41.57	+12 23 33.5		699	1998 HX	2001 01 03.37679	09 11 42.78	+17 25 56.0	17.5	704
1998 GH ₉	2001 01 03.26106	04 10 40.91	+12 23 41.1		699	1998 HX	2001 01 03.39196	09 11 42.22	+17 26 00.8	17.7	704
1998 GM ₉	2000 12 20.28057	05 18 11.08	+32 25 52.1	17.5	704	1998 HX	2001 01 03.40711	09 11 41.62	+17 26 04.7	17.6	704
1998 GM ₉	2000 12 20.29605	05 18 09.85	+32 25 58.3	18.3	704	1998 HX	2001 01 03.42226	09 11 40.99	+17 26 09.0	17.9	704
1998 GM ₉	2000 12 20.32633	05 18 07.38	+32 26 11.3	18.3	704	1998 HX	2001 01 03.43751	09 11 40.42	+17 26 13.5	17.6	704
1998 GM ₉	2000 12 20.34137	05 18 06.14	+32 26 17.3	18.2	704	1998 HU ₁	2001 01 04.37628	09 08 41.03	+21 54 57.6	19.3	704
1998 GM ₉	2001 01 05.23007	04 58 50.50	+33 51 21.4	18.2	704	1998 HU ₁	2001 01 04.39144	09 08 40.32	+21 55 01.5	19.5	704
1998 GM ₉	2001 01 05.24527	04 58 49.52	+33 51 24.9	18.6	704	1998 HU ₁	2001 01 04.40659	09 08 39.60	+21 55 06.8	19.5	704
1998 GM ₉	2001 01 05.26046	04 58 48.62	+33 51 28.7	18.3	704	1998 HU ₁	2001 01 04.42174	09 08 38.89	+21 55 10.8	19.5	704
1998 GN ₉	2000 12 20.83434	06 04 24.04	+21 16 00.0	17.6 R	113	1998 HU ₁	2001 01 04.43691	09 08 38.16	+21 55 15.6	18.9	704
1998 GN ₉	2000 12 20.86851	06 04 21.91	+21 16 11.0	17.3 R	113	1998 HD ₂	2000 12 28.08026	23 53 18.26	+04 16 11.3		699
1998 GN ₉	2000 12 21.30270	06 03 53.99	+21 18 18.3	17.8	704	1998 HD ₂	2000 12 28.10365	23 53 19.25	+04 16 11.8		699
1998 GN ₉	2000 12 21.31864	06 03 52.98	+21 18 22.9	18.2	704	1998 HD ₂	2000 12 28.12714	23 53 20.28	+04 16 13.1		699
1998 GN ₉	2000 12 21.33454	06 03 51.93	+21 18 27.7	17.8							

1998 HR ₆	2000 12 30.15249	03 34 01.17	+18 28 25.3	19.1	704	1998 HV ₈	2000 12 21.36508	06 06 02.60	+22 58 27.9	17.7	704
1998 HR ₆	2000 12 30.16751	03 34 00.69	+18 28 27.7	19.4	704	1998 HV ₈	2000 12 30.23303	05 56 15.88	+23 17 35.5	18.6	704
1998 HR ₆	2000 12 30.18234	03 34 00.42	+18 28 28.0	19.4	704	1998 HV ₈	2000 12 30.24844	05 56 14.75	+23 17 36.4	18.6	704
1998 HR ₆	2000 12 30.19762	03 34 00.01	+18 28 29.9	18.9	704	1998 HV ₈	2000 12 30.26397	05 56 13.69	+23 17 38.5	18.9	704
1998 HR ₆	2000 12 30.21239	03 33 59.71	+18 28 31.4	19.1	704	1998 HV ₈	2000 12 30.27939	05 56 12.62	+23 17 40.9	18.7	704
1998 HR ₆	2001 01 03.15287	03 32 48.53	+18 35 36.5	18.6	704	1998 HV ₈	2000 12 30.29541	05 56 11.54	+23 17 42.3	19.3	704
1998 HR ₆	2001 01 03.16791	03 32 48.29	+18 35 40.0	19.1	704	1998 HV ₈	2001 01 03.23000	05 52 03.63	+23 25 27.3	18.9	704
1998 HR ₆	2001 01 03.18302	03 32 48.01	+18 35 40.7	19.0	704	1998 HV ₈	2001 01 03.23524	05 52 03.28	+23 25 27.2	18.9	V 691
1998 HR ₆	2001 01 03.19805	03 32 47.75	+18 35 42.2	18.5	704	1998 HV ₈	2001 01 03.24515	05 52 02.70	+23 25 28.9	19.5	704
1998 HR ₆	2001 01 03.21309	03 32 47.51	+18 35 43.5	19.2	704	1998 HV ₈	2001 01 03.25875	05 52 01.81	+23 25 30.4	18.9	V 691
1998 HS ₆	2000 12 21.30243	06 06 46.04	+24 28 49.7	18.5	704	1998 HV ₈	2001 01 03.26027	05 52 01.63	+23 25 30.2	18.9	704
1998 HS ₆	2000 12 21.31804	06 06 45.03	+24 28 51.7	18.5	704	1998 HV ₈	2001 01 03.27543	05 52 00.71	+23 25 32.1	19.8	704
1998 HS ₆	2000 12 21.33428	06 06 43.98	+24 28 54.0	17.8	704	1998 HV ₈	2001 01 03.28201	05 52 00.34	+23 25 33.0	18.8	V 691
1998 HS ₆	2000 12 21.34965	06 06 43.00	+24 28 57.1	18.4	704	1998 HV ₈	2001 01 03.29059	05 51 59.73	+23 25 34.3	19.2	704
1998 HS ₆	2000 12 21.36494	06 06 42.06	+24 29 00.0	18.3	704	1998 HY ₈	2000 12 30.30384	07 11 45.61	+22 18 32.6	18.8	704
1998 HS ₆	2000 12 30.23275	05 57 37.45	+24 51 22.3	18.3	704	1998 HY ₈	2000 12 30.33423	07 11 43.66	+22 18 37.5	19.1	704
1998 HS ₆	2000 12 30.24817	05 57 36.51	+24 51 25.1	18.6	704	1998 HY ₈	2000 12 30.34963	07 11 42.77	+22 18 41.1	18.6	704
1998 HS ₆	2000 12 30.26369	05 57 35.56	+24 51 27.1	18.8	704	1998 HY ₈	2000 12 30.36482	07 11 41.82	+22 18 43.1	18.5	704
1998 HS ₆	2000 12 30.29513	05 57 33.56	+24 51 30.7	19.0	704	1998 HY ₈	2001 01 02.29459	07 08 43.16	+22 27 33.1	18.0	704
1998 HS ₆	2001 01 03.23027	05 53 43.26	+25 00 20.3	18.2	704	1998 HY ₈	2001 01 02.30103	07 08 42.71	+22 27 34.2	18.7	704
1998 HS ₆	2001 01 03.24542	05 53 42.36	+25 00 21.3	18.7	704	1998 HY ₈	2001 01 02.31056	07 08 42.02	+22 27 35.3	19.3	704
1998 HS ₆	2001 01 03.26054	05 53 41.49	+25 00 24.0	18.1	704	1998 HY ₈	2001 01 02.31638	07 08 41.76	+22 27 36.0	19.2	704
1998 HS ₆	2001 01 03.27571	05 53 40.61	+25 00 26.1	18.3	704	1998 HY ₈	2001 01 02.32642	07 08 41.11	+22 27 38.7	18.8	704
1998 HS ₆	2001 01 03.29087	05 53 39.69	+25 00 28.4	18.3	704	1998 HY ₈	2001 01 02.33228	07 08 40.72	+22 27 40.6	18.9	704
1998 HV ₆	2000 12 30.22164	04 40 20.09	+17 05 52.6	18.6	704	1998 HY ₈	2001 01 02.34167	07 08 40.13	+22 27 41.6	18.8	704
1998 HV ₆	2000 12 30.23662	04 40 19.47	+17 05 51.8	19.6	704	1998 HY ₈	2001 01 02.34748	07 08 39.70	+22 27 42.6	19.1	704
1998 HV ₆	2000 12 30.25173	04 40 18.74	+17 05 49.6	19.1	704	1998 HY ₈	2001 01 02.35687	07 08 39.18	+22 27 43.5	19.1	704
1998 HV ₆	2000 12 30.26675	04 40 17.97	+17 05 46.8	19.7	704	1998 HY ₈	2001 01 03.30206	07 07 41.08	+22 30 32.6	18.6	704
1998 HV ₆	2000 12 30.28164	04 40 17.43	+17 05 45.8	19.6	704	1998 HY ₈	2001 01 03.30249	07 07 41.02	+22 30 32.0	18.7	704
1998 HW ₆	2000 12 19.13521	02 52 21.31	+11 30 48.4	17.5	R 699	1998 HY ₈	2001 01 03.31679	07 07 40.14	+22 30 35.9	19.1	704
1998 HW ₆	2000 12 19.15867	02 52 20.67	+11 30 54.0		699	1998 HY ₈	2001 01 03.31867	07 07 39.97	+22 30 37.4	19.1	704
1998 HW ₆	2000 12 19.18203	02 52 20.04	+11 31 00.4		699	1998 HY ₈	2001 01 03.33154	07 07 39.17	+22 30 37.6	19.2	704
1998 HW ₆	2000 12 19.20554	02 52 19.42	+11 31 05.9		699	1998 HY ₈	2001 01 03.33391	07 07 39.10	+22 30 40.2	19.1	704
1998 HW ₆	2001 01 03.14786	02 48 57.80	+12 43 09.0	17.7	704	1998 HY ₈	2001 01 03.34640	07 07 38.24	+22 30 40.4	19.1	704
1998 HW ₆	2001 01 03.16289	02 48 57.71	+12 43 13.6	18.1	704	1998 HY ₈	2001 01 03.34917	07 07 38.05	+22 30 43.5	19.4	704
1998 HW ₆	2001 01 03.17799	02 48 57.65	+12 43 18.7	18.4	704	1998 HY ₈	2001 01 03.36115	07 07 37.27	+22 30 43.7	19.5	704
1998 HW ₆	2001 01 03.19302	02 48 57.63	+12 43 23.6	18.0	704	1998 HH ₉	2000 12 28.14684	03 08 03.98	+03 34 02.4	17.7	704
1998 HW ₆	2001 01 03.20807	02 48 57.59	+12 43 28.3	18.6	704	1998 HH ₉	2000 12 28.16179	03 08 03.91	+03 34 08.6	17.6	704
1998 HY ₆	2000 12 16.62969	05 14 31.90	+27 49 55.0		888	1998 HH ₉	2000 12 28.17701	03 08 03.93	+03 34 15.9	18.3	704
1998 HY ₆	2000 12 16.64484	05 14 30.78	+27 49 56.3		888	1998 HH ₉	2000 12 28.19254	03 08 03.84	+03 34 22.9	17.9	704
1998 HY ₆	2000 12 16.65008	05 14 30.45	+27 49 55.9		888	1998 HH ₉	2000 12 28.20743	03 08 03.78	+03 34 30.1	18.2	704
1998 HY ₆	2000 12 20.21804	05 10 16.58	+27 52 39.9	18.2	704	1998 HR ₁₀	2000 12 30.46817	09 13 01.72	+19 34 44.9	21.0	V 691
1998 HY ₆	2000 12 20.23398	05 10 15.41	+27 52 40.6	18.4	704	1998 HR ₁₀	2000 12 30.50303	09 13 00.66	+19 34 53.0	21.3	V 691
1998 HY ₆	2000 12 20.24923	05 10 14.32	+27 52 41.1	18.3	704	1998 HR ₁₀	2000 12 30.53842	09 12 59.57	+19 35 01.3	21.3	V 691
1998 HY ₆	2000 12 20.26449	05 10 13.21	+27 52 41.9	18.6	704	1998 HR ₁₀	2001 01 01.36596	09 12 04.24	+19 42 39.5	20.9	V 691
1998 HY ₆	2000 12 20.27974	05 10 12.09	+27 52 42.5	17.9	704	1998 HR ₁₀	2001 01 01.39379	09 12 03.29	+19 42 46.7	20.8	V 691
1998 HY ₆	2001 01 01.54942	04 57 04.24	+27 54 24.8	18.5	V 888	1998 HR ₁₀	2001 01 01.42213	09 12 02.32	+19 42 54.0	21.0	V 691
1998 HY ₆	2001 01 01.56229	04 57 03.48	+27 54 24.6		888	1998 HY ₁₀	2000 12 20.14020	02 32 53.43	+17 04 35.2	19.3	704
1998 HY ₆	2001 01 01.56971	04 57 03.06	+27 54 24.4		888	1998 HY ₁₀	2000 12 20.15537	02 32 53.07	+17 04 35.9	19.1	704
1998 HY ₆	2001 01 04.22744	04 54 40.30	+27 53 38.0	18.1	704	1998 HY ₁₀	2000 12 20.17054	02 32 52.77	+17 04 37.5	19.3	704
1998 HY ₆	2001 01 04.24259	04 54 39.58	+27 53 38.5	18.5	704	1998 HY ₁₀	2000 12 20.18569	02 32 52.55	+17 04 38.8	19.5	704
1998 HY ₆	2001 01 04.25775	04 54 38.73	+27 53 37.3	18.4	704	1998 HY ₁₀	2000 12 20.20084	02 32 52.22	+17 04 40.5	19.1	704
1998 HY ₆	2001 01 04.27358	04 54 37.93	+27 53 37.3	18.7	704	1998 HY ₁₀	2000 12 30.08833	02 31 38.33	+17 24 11.9	18.9	R 699
1998 HY ₆	2001 01 04.28917	04 54 37.09	+27 53 37.3	17.9	704	1998 HY ₁₀	2000 12 30.10546	02 31 38.24	+17 24 14.1		699
1998 HK ₇	2000 12 20.13694	02 07 29.58	+18 53 04.9	16.7	704	1998 HY ₁₀	2000 12 30.12264	02 31 38.36	+17 24 16.8		699
1998 HK ₇	2000 12 20.15209	02 07 29.07	+18 53 14.3	16.9	704	1998 HY ₁₀	2000 12 30.13981	02 31 38.35	+17 24 19.4		699
1998 HK ₇	2000 12 20.16727	02 07 28.60	+18 53 24.0	16.8	704	1998 HL ₁₁	1998 05 03.33156	15 16 30.04	-02 21 46.2	18.5	V 691
1998 HK ₇	2000 12 20.18243	02 07 28.13	+18 53 33.6	16.9	704	1998 HL ₁₁	1998 05 03.35663	15 16 28.83	-02 21 42.4	18.6	V 691
1998 HK ₇	2000 12 20.19758	02 07 27.65	+18 53 43.5	17.0	704	1998 HL ₁₁	1998 05 03.37800	15 16 27.78	-02 21 38.9	18.6	V 691
1998 HK ₇	2000 12 30.08520	02 05 04.17	+20 42 53.4	16.8	R 699	1998 HL ₁₁	1998 05 23.18634	15 00 35.17	-01 56 05.1	18.7	704
1998 HK ₇	2000 12 30.10233	02 05 04.10	+20 43 05.2		699	1998 HL ₁₁	1998 05 23.20616	15 00 34.27	-01 56 02.9	19.3	704
1998 HK ₇	2000 12 30.11950	02 05 04.07	+20 43 16.9		699	1998 HL ₁₁	1998 05 23.22588	15 00 33.07	-01 56 05.2	19.1	704
1998 HK ₇	2000 12 30.13668	02 05 03.99	+20 43 28.5		699	1998 HL ₁₁	1998 05 23.24588	15 00 32.23	-01 56 05.1	19.1	704
1998 HK ₇	2000 12 30.14739	02 05 03.90	+20 43 36.0	17.5	704	1998 HL ₁₁	1998 05 23.26561	15 00 31.26	-01 56 02.8	19.3	704
1998 HK ₇	2000 12 30.16246	02 05 03.84	+20 43 46.1	17.4	704	1998 HE ₁₂	2000 12 19.22132	03 43 52.32	+30 53 52.5	17.9	704
1998 HK ₇	2000 12 30.17753	02 05 03.78	+20 43 56.3	17.5	704	1998 HE ₁₂	2000 12 19.23819	03 43 51.47	+30 53 50.2	18.3	704
1998 HK ₇	2000 12 30.19271	02 05 03.73	+20 44 06.7	17.4	704	1998 HE ₁₂	2000 12 19.25365	03 43 50.67	+30 53 47.8	18.4	704
1998 HK ₇	2000 12 30.20777	02 05 03.67	+20 44 16.5	17.6	704	1998 HE ₁₂	2000 12 19.26912	03 43 49.91	+30 53 45.2	18.6	704
1998 HK ₇	2001 01 05.14570	02 05 47.29	+21 52 03.4	17.0	704	1998 HE ₁₂	2000 12 19.28455	03 43 49.14	+30 53 42.4	18.6	704
1998 HK ₇	2001 01 05.16131	02 05 47.53	+21 52 13.9	18.1	704	1998 HQ ₁₂	2000 12 28.37518	08 03 52.77	+06 43 48.0	17.5	704
1998 HK ₇	2001 01 05.17690	02 05 47.71									

1998 HS ₁₃	2000 12 21.44359	08 43 01.29	+18 36 43.8	19.1	704	1998 HG ₁₇	2001 01 04.37491	08 14 06.76	+09 54 40.6	17.1	704
1998 HS ₁₃	2000 12 30.36933	08 37 09.96	+18 46 04.5	18.5	704	1998 HK ₁₇	2000 12 28.09464	01 11 07.64	+09 06 28.6	18.8	704
1998 HS ₁₃	2000 12 30.38455	08 37 09.21	+18 46 05.9	19.5	704	1998 HK ₁₇	2000 12 28.12565	01 11 08.92	+09 06 31.8	18.8	704
1998 HS ₁₃	2000 12 30.40085	08 37 08.46	+18 46 07.2	18.9	704	1998 HK ₁₇	2000 12 28.14108	01 11 09.45	+09 06 32.7	18.9	704
1998 HS ₁₃	2000 12 30.41585	08 37 07.72	+18 46 08.9	19.1	704	1998 HS ₁₇	1998 03 25.32843	13 06 46.15	-13 52 38.7	18.9	704
1998 HS ₁₃	2000 12 30.43081	08 37 06.93	+18 46 09.7	18.8	704	1998 HS ₁₇	1998 03 25.34845	13 06 44.89	-13 52 37.4	18.6	704
1998 HS ₁₃	2001 01 02.37244	08 34 41.88	+18 50 35.6	18.5	704	1998 HS ₁₇	1998 03 25.36872	13 06 43.66	-13 52 36.2	19.0	704
1998 HS ₁₃	2001 01 02.40273	08 34 40.21	+18 50 38.2	18.5	704	1998 HS ₁₇	1998 03 25.38900	13 06 42.50	-13 52 33.8	18.4	704
1998 HS ₁₃	2001 01 02.41786	08 34 39.34	+18 50 40.5	19.7	704	1998 HS ₁₇	1998 03 25.40914	13 06 41.16	-13 52 33.5	19.2	704
1998 HS ₁₃	2001 01 02.43300	08 34 38.65	+18 50 42.3	18.9	704	1998 HS ₁₇	1998 04 01.24225	13 00 11.78	-13 42 33.7	18.6	704
1998 HS ₁₃	2001 01 03.37296	08 33 49.52	+18 52 13.3	18.4	704	1998 HS ₁₇	1998 04 01.26230	13 00 10.55	-13 42 31.8	18.8	704
1998 HS ₁₃	2001 01 03.38812	08 33 48.67	+18 52 14.4	18.9	704	1998 HS ₁₇	1998 04 01.28246	13 00 09.33	-13 42 28.8	19.0	704
1998 HS ₁₃	2001 01 03.40328	08 33 47.85	+18 52 16.6	18.7	704	1998 HS ₁₇	1998 04 01.30258	13 00 08.09	-13 42 26.1	18.8	704
1998 HS ₁₃	2001 01 03.41843	08 33 46.99	+18 52 17.6	18.9	704	1998 HS ₁₇	1998 04 01.32268	13 00 06.85	-13 42 23.7	18.4	704
1998 HS ₁₃	2001 01 03.43368	08 33 46.19	+18 52 19.2	19.0	704	1998 HV ₁₇	1999 07 14.36800	21 20 47.73	-22 42 51.2	19.2	704
1998 HB ₁₄	2000 12 18.42080	08 03 15.90	+26 48 05.9	16.5 R	699	1998 HV ₁₇	1999 07 14.38046	21 20 47.15	-22 42 53.8	19.1	704
1998 HB ₁₄	2000 12 18.44270	08 03 15.13	+26 48 18.3		699	1998 HV ₁₇	1999 07 14.39289	21 20 46.54	-22 42 55.3	19.3	704
1998 HB ₁₄	2000 12 18.51225	08 03 12.59	+26 48 56.6		699	1998 HZ ₁₇	1998 03 29.30703	12 57 46.70	-11 29 55.1	18.5	704
1998 HB ₁₄	2000 12 18.53416	08 03 11.82	+26 49 08.5		699	1998 HZ ₁₇	1998 03 29.32720	12 57 45.56	-11 29 50.3	18.9	704
1998 HB ₁₄	2000 12 27.25499	07 56 55.80	+28 13 26.0	16.2 R	699	1998 HZ ₁₇	1998 03 29.34759	12 57 44.38	-11 29 45.6	19.3	704
1998 HB ₁₄	2000 12 27.27071	07 56 54.96	+28 13 35.5		699	1998 HZ ₁₇	1998 03 29.36782	12 57 43.02	-11 29 42.3	19.4	704
1998 HB ₁₄	2000 12 27.28643	07 56 54.11	+28 13 44.9		699	1998 HZ ₁₇	1998 04 01.24078	12 55 03.13	-11 17 58.3	18.7	704
1998 HB ₁₄	2000 12 27.30216	07 56 53.25	+28 13 54.4		699	1998 HZ ₁₇	1998 04 01.26082	12 55 02.02	-11 17 52.1	19.3	704
1998 HB ₁₄	2001 01 04.30660	07 49 08.78	+29 32 34.6	16.6	704	1998 HZ ₁₇	1998 04 01.28084	12 55 00.91	-11 17 45.8	19.4	704
1998 HB ₁₄	2001 01 04.32172	07 49 07.78	+29 32 43.2	16.8	704	1998 HZ ₁₇	1998 04 01.30111	12 54 59.79	-11 17 39.7	19.0	704
1998 HB ₁₄	2001 01 04.33683	07 49 06.77	+29 32 52.1	17.5	704	1998 HZ ₁₇	1998 04 01.32119	12 54 58.13	-11 17 34.8	19.1	704
1998 HB ₁₄	2001 01 04.35194	07 49 05.77	+29 33 00.3	16.5	704	1998 HZ ₁₇	1998 04 20.15470	12 38 20.21	-09 50 33.4	19.3	704
1998 HB ₁₄	2001 01 04.36706	07 49 04.75	+29 33 08.9	16.6	704	1998 HZ ₁₇	1998 04 20.17498	12 38 19.31	-09 50 28.8	19.3	704
1998 HH ₁₄	2000 12 28.45902	11 42 15.49	+05 22 21.3	18.4	704	1998 HZ ₁₇	1998 04 20.19514	12 38 18.40	-09 50 24.0	19.5	704
1998 HH ₁₄	2000 12 28.48910	11 42 17.35	+05 22 16.7	18.4	704	1998 HZ ₁₇	1998 04 20.21604	12 38 17.37	-09 50 15.2	19.1	704
1998 HH ₁₄	2000 12 28.50416	11 42 18.22	+05 22 13.9	18.9	704	1998 HZ ₁₇	1998 04 20.23610	12 38 16.32	-09 50 09.4	19.1	704
1998 HH ₁₄	2000 12 28.51933	11 42 19.16	+05 22 12.0	19.4	704	1998 HC ₁₈	2000 12 30.22318	04 16 29.61	+22 03 53.6	18.9	704
1998 HH ₁₄	2001 01 04.45420	11 49 01.03	+05 06 19.7	18.5	704	1998 HC ₁₈	2000 12 30.23860	04 16 29.05	+22 03 51.9	19.6	704
1998 HH ₁₄	2001 01 04.46936	11 49 01.79	+05 06 19.8	19.5	704	1998 HC ₁₈	2000 12 30.25401	04 16 28.47	+22 03 50.0	19.3	704
1998 HH ₁₄	2001 01 04.48454	11 49 02.54	+05 06 17.4	19.1	704	1998 HC ₁₈	2000 12 30.26955	04 16 27.94	+22 03 47.5	19.3	704
1998 HH ₁₄	2001 01 04.49971	11 49 03.31	+05 06 15.2	19.7	704	1998 HC ₁₈	2000 12 30.28499	04 16 27.31	+22 03 45.3	19.5	704
1998 HH ₁₄	2001 01 04.51499	11 49 04.11	+05 06 14.7	19.1	704	1998 HC ₁₈	2000 12 31.84095	04 15 34.66	+21 59 51.0	18.5	106
1998 HA ₁₅	2000 12 17.21133	04 18 01.16	+19 39 23.9	18.2	704	1998 HC ₁₈	2000 12 31.85458	04 15 34.16	+21 59 48.3	18.4	106
1998 HA ₁₅	2000 12 17.22672	04 18 00.30	+19 39 23.2	18.4	704	1998 HC ₁₈	2000 12 31.86845	04 15 33.75	+21 59 46.2	18.2	106
1998 HA ₁₅	2000 12 17.24211	04 17 59.46	+19 39 23.2	18.8	704	1998 HC ₁₈	2001 01 03.22094	04 14 20.67	+21 54 12.4	18.7	704
1998 HA ₁₅	2000 12 17.25756	04 17 58.58	+19 39 23.6	18.6	704	1998 HC ₁₈	2001 01 03.23607	04 14 20.21	+21 54 09.8	19.3	704
1998 HA ₁₅	2000 12 17.27296	04 17 57.70	+19 39 23.4	18.5	704	1998 HC ₁₈	2001 01 03.26634	04 14 19.29	+21 54 06.1	19.7	704
1998 HA ₁₅	2000 12 30.21848	04 09 14.56	+19 47 24.8	18.8	704	1998 HC ₁₈	2001 01 03.28150	04 14 18.70	+21 54 03.7	19.6	704
1998 HA ₁₅	2000 12 30.23340	04 09 14.13	+19 47 26.7	19.0	704	1998 HK ₁₈	1998 03 31.25771	12 14 16.60	-08 05 10.9	18.2	704
1998 HA ₁₅	2000 12 30.24855	04 09 13.69	+19 47 27.3	19.0	704	1998 HK ₁₈	1998 03 31.29867	12 14 14.26	-08 05 48.4	18.2	704
1998 HA ₁₅	2000 12 30.26357	04 09 13.24	+19 47 27.8	19.2	704	1998 HK ₁₈	1998 03 31.31915	12 14 13.08	-08 05 37.4	18.3	704
1998 HA ₁₅	2000 12 30.27847	04 09 12.82	+19 47 29.3	18.9	704	1998 HK ₁₈	1998 03 31.33958	12 14 12.04	-08 05 27.1	18.2	704
1998 HA ₁₅	2001 01 03.15612	04 07 49.83	+19 52 46.2	18.4	704	1998 HK ₁₈	1998 04 01.22912	12 13 24.22	-07 57 38.0	18.6	704
1998 HA ₁₅	2001 01 03.17116	04 07 49.59	+19 52 47.7	18.8	704	1998 HK ₁₈	1998 04 01.24922	12 13 23.12	-07 57 27.1	19.0	704
1998 HA ₁₅	2001 01 03.18627	04 07 49.22	+19 52 49.4	19.0	704	1998 HK ₁₈	1998 04 01.26925	12 13 21.92	-07 57 16.7	18.9	704
1998 HA ₁₅	2001 01 03.20131	04 07 48.88	+19 52 50.9	18.6	704	1998 HK ₁₈	1998 04 20.13884	11 59 46.95	-05 20 04.6	18.7	704
1998 HA ₁₅	2001 01 03.21634	04 07 48.59	+19 52 51.7	18.6	704	1998 HK ₁₈	1998 04 20.15899	11 59 46.35	-05 19 55.6	19.1	704
1998 HM ₁₅	2000 12 30.24202	04 55 50.17	+25 47 10.5	20.7	704	1998 HK ₁₈	1998 04 20.17928	11 59 45.76	-05 19 45.7	19.1	704
1998 HM ₁₅	2000 12 30.25753	04 55 49.34	+25 47 11.7	20.2	704	1998 HK ₁₈	1998 04 20.20001	11 59 45.14	-05 19 36.5	19.1	704
1998 HM ₁₅	2000 12 30.27296	04 55 48.52	+25 47 13.1	20.2	704	1998 HK ₁₈	1998 04 20.22033	11 59 44.24	-05 19 31.8	19.7	704
1998 HM ₁₅	2000 12 30.28840	04 55 47.88	+25 47 13.7	20.1	704	1998 HV ₁₈	2000 12 30.09532	02 10 31.02	+13 48 35.7	18.5 R	699
1998 HD ₁₆	2000 12 20.23472	23 49 05.82	-07 56 25.0	20.6	608	1998 HV ₁₈	2000 12 30.11247	02 10 31.24	+13 48 35.4		699
1998 HD ₁₆	2000 12 20.24512	23 49 06.67	-07 56 17.3	20.5	608	1998 HV ₁₈	2000 12 30.12966	02 10 31.54	+13 48 35.1		699
1998 HD ₁₆	2000 12 20.25585	23 49 07.59	-07 56 10.0	21.2	608	1998 HV ₁₈	2000 12 30.14685	02 10 31.85	+13 48 34.8		699
1998 HD ₁₆	2000 12 23.06360	23 53 09.42	-07 22 04.5	18.7	704	1998 HZ ₁₈	2001 01 03.38199	01 01 10.94	+11 29 17.1	19.1	704
1998 HD ₁₆	2000 12 23.07910	23 53 10.79	-07 21 52.3	19.2	704	1998 HZ ₁₈	2001 01 03.39716	01 01 10.54	+11 29 18.4	19.9	704
1998 HD ₁₆	2000 12 23.09401	23 53 12.09	-07 21 42.7	19.1	704	1998 HZ ₁₈	2001 01 03.41231	01 01 10.19	+11 29 20.4	19.1	704
1998 HD ₁₆	2000 12 23.11064	23 53 13.39	-07 21 29.2	19.0	704	1998 HZ ₁₈	2001 01 03.42746	01 01 09.73	+11 29 22.1	19.2	704
1998 HD ₁₆	2000 12 23.12547	23 53 14.69	-07 21 18.2	19.2	704	1998 HZ ₁₈	2001 01 03.44271	01 01 09.31	+11 29 23.4	19.0	704
1998 HX ₁₆	1998 04 01.14261	12 02 24.14	-09 00 58.5	19.0	704	1998 HZ ₁₈	2001 01 04.50361	10 00 42.70	+11 31 08.9	19.9	608
1998 HX ₁₆	1998 04 01.16269	12 02 22.97	-09 00 46.7	18.1	704	1998 HZ ₁₈	2001 01 04.51358	10 00 42.41	+11 31 10.3	19.3	608
1998 HX ₁₆	1998 04 01.18300	12 02 22.08	-09 00 38.1	18.4	704	1998 HZ ₁₈	2001 01 04.52359	10 00 42.15	+11 31 11.1	19.3	608
1998 HX ₁₆	1998 04 01.20308	12 02 21.03	-09 00 28.6	18.4	704	1998 HC ₁₉	2000 12 30.08910	02 15 17.29	+16 29 48.9	18.4 R	699
1998 HX ₁₆	1998 04 01.22326	12 02 19.56	-09 00 18.7	18.8	704	1998 HC ₁₉	2000 12 30.10625	02 15 17.60	+16 29 49.5		699
1998 HX ₁₆	1998 04 03.97444	12 00 04.93	-08 37 34.8	18.7	56						

1998 HJ ₂₀	2000 12 30.23354	04 14 22.05	+19 10 38.5	19.7	704	1998 HN ₂₃	2001 01 05.26141	05 10 47.50	+33 22 40.9	18.9	704
1998 HJ ₂₀	2000 12 30.24869	04 14 21.48	+19 10 37.3	19.5	704	1998 HN ₂₃	2001 01 05.27660	05 10 46.57	+33 22 42.0	18.4	704
1998 HJ ₂₀	2000 12 30.26371	04 14 20.90	+19 10 35.1	20.1	704	1998 HN ₂₃	2001 01 05.29178	05 10 45.69	+33 22 42.5	18.9	704
1998 HJ ₂₀	2000 12 30.27861	04 14 20.40	+19 10 34.6	19.5	704	1998 HR ₂₃	2001 01 03.31691	06 47 12.92	+20 40 50.3	18.9	704
1998 HJ ₂₀	2001 01 03.15652	04 12 20.81	+19 05 40.0	18.8	704	1998 HR ₂₃	2001 01 03.34739	06 47 10.83	+20 40 51.8	18.9	704
1998 HJ ₂₀	2001 01 03.17157	04 12 20.33	+19 05 38.8	20.0	704	1998 HR ₂₃	2001 01 03.36265	06 47 09.85	+20 40 53.3	19.1	704
1998 HJ ₂₀	2001 01 03.18667	04 12 19.92	+19 05 37.9	19.4	704	1998 HS ₂₃	2001 01 03.47294	12 14 23.39	-00 52 00.3	19.1	704
1998 HJ ₂₀	2001 01 03.20171	04 12 19.45	+19 05 35.7	19.9	704	1998 HS ₂₃	2001 01 03.48846	12 14 24.14	-00 52 04.8	19.4	704
1998 HJ ₂₀	2001 01 03.21674	04 12 19.05	+19 05 34.7	19.9	704	1998 HS ₂₃	2001 01 03.50388	12 14 24.86	-00 52 08.2	19.3	704
1998 HR ₂₀	2000 12 20.21502	04 42 28.82	+25 58 15.9	17.8	704	1998 HS ₂₃	2001 01 03.51922	12 14 25.63	-00 52 13.0	19.2	704
1998 HR ₂₀	2000 12 20.23044	04 42 27.82	+25 58 16.5	18.3	704	1998 HC ₂₄	2000 12 30.22109	04 39 21.79	+18 34 46.6	17.9	704
1998 HR ₂₀	2000 12 20.24621	04 42 26.76	+25 58 17.7	18.1	704	1998 HC ₂₄	2000 12 30.23605	04 39 21.13	+18 34 47.8	18.9	704
1998 HR ₂₀	2000 12 20.26147	04 42 25.70	+25 58 18.1	17.9	704	1998 HC ₂₄	2000 12 30.25118	04 39 20.43	+18 34 48.6	18.7	704
1998 HR ₂₀	2000 12 20.27672	04 42 24.70	+25 58 19.7	18.1	704	1998 HC ₂₄	2000 12 30.26619	04 39 19.70	+18 34 49.4	18.4	704
1998 HR ₂₀	2000 12 30.22481	04 33 08.37	+26 07 29.0	18.1	704	1998 HC ₂₄	2000 12 30.28109	04 39 19.01	+18 34 50.3	18.5	704
1998 HR ₂₀	2000 12 30.24024	04 33 07.62	+26 07 29.7	18.3	704	1998 HC ₂₄	2001 01 03.21638	04 36 38.34	+18 38 57.9	18.6	704
1998 HR ₂₀	2000 12 30.25565	04 33 06.88	+26 07 30.1	18.4	704	1998 HC ₂₄	2001 01 03.23245	04 36 37.78	+18 38 59.1	18.5	704
1998 HR ₂₀	2000 12 30.27119	04 33 06.09	+26 07 30.8	18.2	704	1998 HC ₂₄	2001 01 03.24802	04 36 37.16	+18 39 00.2	18.8	704
1998 HR ₂₀	2000 12 30.28663	04 33 05.36	+26 07 32.0	18.1	704	1998 HC ₂₄	2001 01 03.26271	04 36 36.57	+18 39 02.1	19.2	704
1998 HR ₂₀	2001 01 04.22443	04 29 42.63	+26 11 14.6	18.2	704	1998 HP ₂₄	2000 12 20.21405	04 32 16.83	+26 00 58.0	18.0	704
1998 HR ₂₀	2001 01 04.23958	04 29 42.06	+26 11 14.9	18.3	704	1998 HP ₂₄	2000 12 20.22932	04 32 15.97	+26 00 59.6	18.3	704
1998 HR ₂₀	2001 01 04.25474	04 29 41.46	+26 11 15.2	18.1	704	1998 HP ₂₄	2000 12 20.24526	04 32 15.11	+26 01 01.5	18.1	704
1998 HR ₂₀	2001 01 04.27058	04 29 40.81	+26 11 15.8	18.2	704	1998 HP ₂₄	2000 12 20.26051	04 32 14.32	+26 01 03.5	18.0	704
1998 HR ₂₀	2001 01 04.28616	04 29 40.22	+26 11 15.8	18.4	704	1998 HP ₂₄	2000 12 20.27576	04 32 13.49	+26 01 05.6	18.4	704
1998 HZ ₂₀	2000 12 22.38961	09 31 46.18	+20 27 13.2	18.7 R	699	1998 HP ₂₄	2000 12 30.22386	04 24 25.16	+26 17 32.5	17.9	704
1998 HZ ₂₀	2000 12 22.41325	09 31 45.82	+20 27 19.7		699	1998 HP ₂₄	2000 12 30.25470	04 24 23.81	+26 17 35.6	19.1	704
1998 HZ ₂₀	2000 12 22.43683	09 31 45.38	+20 27 25.3		699	1998 HP ₂₄	2000 12 30.27023	04 24 23.14	+26 17 37.0	18.3	704
1998 HZ ₂₀	2000 12 22.46322	09 31 44.84	+20 27 32.0		699	1998 HP ₂₄	2000 12 30.28567	04 24 22.51	+26 17 38.2	18.4	704
1998 HZ ₂₀	2000 12 22.51257	09 31 43.94	+20 27 43.7	19.0 V	691	1998 HP ₂₄	2001 01 04.23863	04 21 14.35	+26 25 01.4	18.8	704
1998 HZ ₂₀	2000 12 22.53486	09 31 43.48	+20 27 48.8	19.4 V	691	1998 HP ₂₄	2001 01 04.25379	04 21 13.80	+26 25 01.8	18.8	704
1998 HZ ₂₀	2000 12 22.55509	09 31 43.15	+20 27 53.9	19.2 V	691	1998 HP ₂₄	2001 01 04.26962	04 21 13.27	+26 25 02.8	17.9	704
1998 HZ ₂₀	2001 01 04.37777	09 25 30.77	+21 30 58.0	18.3	704	1998 HP ₂₄	2001 01 04.28478	04 21 12.74	+26 25 04.2	17.9	704
1998 HZ ₂₀	2001 01 04.39294	09 25 30.17	+21 31 03.3	18.6	704	1998 HD ₂₅	2000 12 20.20468	04 03 59.67	+09 04 17.0	18.5	704
1998 HZ ₂₀	2001 01 04.40808	09 25 29.51	+21 31 08.3	19.2	704	1998 HD ₂₅	2000 12 20.21974	04 03 59.11	+09 04 17.7	19.5	704
1998 HZ ₂₀	2001 01 04.42323	09 25 28.84	+21 31 13.3	18.4	704	1998 HD ₂₅	2000 12 20.26578	04 03 57.29	+09 04 19.6	19.2	704
1998 HZ ₂₀	2001 01 04.43840	09 25 28.22	+21 31 18.2	18.5	704	1998 HD ₂₅	2000 12 28.22410	04 00 19.63	+09 17 51.0	18.6	704
1998 HC ₂₁	2000 12 22.39200	10 05 16.52	+18 32 59.1	18.0 R	699	1998 HD ₂₅	2000 12 28.23950	04 00 19.18	+09 17 51.8	18.2	704
1998 HC ₂₁	2000 12 22.41562	10 05 16.83	+18 33 02.4		699	1998 HD ₂₅	2000 12 28.25488	04 00 18.80	+09 17 54.2	19.0	704
1998 HC ₂₁	2000 12 22.43918	10 05 17.10	+18 33 05.5		699	1998 HD ₂₅	2000 12 28.27028	04 00 18.52	+09 17 57.1	18.9	704
1998 HC ₂₁	2000 12 22.46557	10 05 17.46	+18 33 09.1		699	1998 HD ₂₅	2000 12 28.28624	04 00 18.13	+09 17 58.9	18.1	704
1998 HC ₂₁	2001 01 04.38158	10 05 32.84	+19 19 17.5	18.2	704	1998 HN ₂₆	1993 11 20.43272	09 40 56.13	+16 10 30.1		691
1998 HC ₂₁	2001 01 04.39675	10 05 32.56	+19 19 22.3	18.7	704	1998 HN ₂₆	1993 11 20.46620	09 40 58.64	+16 10 22.0		691
1998 HC ₂₁	2001 01 04.41189	10 05 32.32	+19 19 26.8	19.0	704	1998 HN ₂₆	1993 11 20.49960	09 41 01.31	+16 10 14.5	20.5 V	691
1998 HC ₂₁	2001 01 04.42706	10 05 32.09	+19 19 30.7	19.7	704	1998 HL ₂₇	2001 01 02.37695	09 20 19.46	+15 24 53.9	18.6	704
1998 HC ₂₁	2001 01 04.44222	10 05 31.84	+19 19 34.8	18.7	704	1998 HL ₂₇	2001 01 02.39208	09 20 18.99	+15 24 58.5	19.3	704
1998 HE ₂₁	2001 01 03.31406	08 37 18.23	+12 39 22.4	19.1	704	1998 HL ₂₇	2001 01 02.40723	09 20 18.52	+15 25 00.9	18.2	704
1998 HE ₂₁	2001 01 03.32880	08 37 17.44	+12 39 24.7	19.3	704	1998 HL ₂₇	2001 01 03.37748	09 19 51.11	+15 28 52.6	18.1	704
1998 HE ₂₁	2001 01 03.34359	08 37 16.75	+12 39 26.4	19.9	704	1998 HL ₂₇	2001 01 03.39264	09 19 50.65	+15 28 56.3	18.4	704
1998 HE ₂₁	2001 01 03.35841	08 37 15.99	+12 39 28.3	19.4	704	1998 HL ₂₇	2001 01 03.40780	09 19 50.17	+15 29 00.3	18.3	704
1998 HG ₂₁	2001 01 03.14437	02 06 44.10	+14 37 03.4	18.8	704	1998 HL ₂₇	2001 01 03.42295	09 19 49.73	+15 29 03.6	18.6	704
1998 HG ₂₁	2001 01 03.15949	02 06 44.72	+14 37 06.6	19.4	704	1998 HL ₂₇	2001 01 03.43820	09 19 49.22	+15 29 07.2	18.5	704
1998 HG ₂₁	2001 01 03.17453	02 06 45.26	+14 37 08.8	19.1	704	1998 HO ₂₇	2000 12 24.48604	11 05 34.90	+11 30 21.7	17.6 R	699
1998 HG ₂₁	2001 01 03.18963	02 06 45.79	+14 37 12.1	19.2	704	1998 HO ₂₇	2000 12 24.50474	11 05 35.42	+11 30 22.2		699
1998 HF ₂₂	2000 12 17.08209	03 37 29.05	+20 03 20.7	19.3 V	691	1998 HO ₂₇	2000 12 24.52350	11 05 35.91	+11 30 23.6		699
1998 HF ₂₂	2000 12 17.08770	03 37 28.80	+20 03 20.2	19.3 V	691	1998 HO ₂₇	2000 12 24.54229	11 05 36.37	+11 30 23.9		699
1998 HF ₂₂	2000 12 17.09269	03 37 28.59	+20 03 19.5	19.3 V	691	1998 HO ₂₇	2001 01 04.44953	11 09 11.49	+11 48 56.5	18.6	704
1998 HF ₂₂	2000 12 17.13479	03 37 26.72	+20 03 15.1	18.6	704	1998 HO ₂₇	2001 01 04.46470	11 09 11.76	+11 48 59.3	19.2	704
1998 HF ₂₂	2000 12 17.13622	03 37 26.65	+20 03 14.6	19.0	704	1998 HO ₂₇	2001 01 04.47988	11 09 11.75	+11 49 03.7	19.6	704
1998 HF ₂₂	2000 12 17.15021	03 37 26.02	+20 03 12.9	19.5	704	1998 HO ₂₇	2001 01 04.49505	11 09 12.02	+11 49 03.1	19.0	704
1998 HF ₂₂	2000 12 17.15107	03 37 25.95	+20 03 13.0	19.3	704	1998 HO ₂₇	2001 01 04.51033	11 09 12.17	+11 49 08.2	18.1	704
1998 HF ₂₂	2000 12 17.16555	03 37 25.36	+20 03 10.4	19.8	704	1998 HJ ₂₈	2000 12 22.31402	08 36 47.34	+24 34 57.6	17.8 R	699
1998 HF ₂₂	2000 12 17.16678	03 37 25.29	+20 03 11.2	20.0	704	1998 HJ ₂₈	2000 12 22.33840	08 36 46.31	+24 35 01.8		699
1998 HF ₂₂	2000 12 17.18084	03 37 24.69	+20 03 09.3	19.2	704	1998 HJ ₂₈	2000 12 22.36281	08 36 45.32	+24 35 05.8		699
1998 HF ₂₂	2000 12 17.18165	03 37 24.68	+20 03 09.7	19.5	704	1998 HJ ₂₈	2000 12 22.38730	08 36 44.31	+24 35 09.6		699
1998 HF ₂₂	2000 12 17.19608	03 37 24.02	+20 03 07.3	19.0	704	1998 HJ ₂₈	2000 12 27.25892	08 33 09.21	+24 38 14.0	17.1 R	699
1998 HF ₂₂	2000 12 17.34329	03 37 17.68	+20 02 46.2	19.2 V	691	1998 HJ ₂₈	2000 12 27.27462	08 33 08.40	+24 48 17.1		699
1998 HF ₂₂	2000 12 17.34744	03 37 17.59	+20 02 45.4	19.3 V	691	1998 HJ ₂₈	2000 12 27.29035	08 33 07.58	+24 48 20.0		699
1998 HF ₂₂	2000 12 17.35146	03 37 17.42	+20 02 44.7	19.3 V	691	1998 HJ ₂₈	2000 12 27.30608	08 33 06.71	+24 48 21.9		699
1998 HF ₂₂	2000 12 18.20171	03 36 43.39	+20 00 53.3	20.1 V	691	1998 HJ ₂₈	2001 01 03.27014	08 26 38.54	+25 07 49.1	17.5 R	699
1998 HF ₂₂	2000 12 18.20581	03 36 43.25	+20 00 52.9	19.6 V	691	1998 HJ ₂₈					

1998 HL ₂₉	1998 03 28.38191	12 54 28.59	-10 08 56.7	18.8	704	1998 HU ₃₃	2000 12 20.26202	04 47 43.54	+29 02 02.7	18.7	704
1998 HL ₂₉	1998 03 28.40274	12 54 27.44	-10 08 45.8	18.7	704	1998 HF ₃₄	2000 12 28.07568	00 42 34.36	+05 54 12.9	18.8	704
1998 HL ₂₉	1998 04 01.23730	12 51 27.33	-09 34 02.9	19.4	704	1998 HF ₃₄	2000 12 28.09110	00 42 34.87	+05 54 19.1	19.6	704
1998 HL ₂₉	1998 04 01.25736	12 51 26.12	-09 33 54.3	19.7	704	1998 HF ₃₄	2000 12 28.12211	00 42 35.78	+05 54 29.0	19.3	704
1998 HL ₂₉	1998 04 01.27737	12 51 25.22	-09 33 40.8	19.3	704	1998 HF ₃₄	2000 12 28.13754	00 42 36.34	+05 54 31.9	19.4	704
1998 HL ₂₉	1998 04 01.29765	12 51 24.31	-09 33 30.7	19.3	704	1998 HR ₃₄	2001 01 03.39852	10 19 36.38	+12 45 53.6	19.8	704
1998 HL ₂₉	1998 04 01.31769	12 51 22.95	-09 33 19.2	20.1	704	1998 HR ₃₄	2001 01 03.41368	10 19 36.20	+12 45 55.9	19.5	704
1998 HL ₂₉	1998 04 19.24936	12 37 50.07	-06 46 03.7	19.5	704	1998 HR ₃₄	2001 01 03.42882	10 19 35.93	+12 45 59.2	19.5	704
1998 HL ₂₉	1998 04 19.27100	12 37 49.08	-06 45 52.8	19.6	704	1998 HR ₃₄	2001 01 03.44408	10 19 35.56	+12 46 01.9	19.3	704
1998 HL ₂₉	1998 04 19.29258	12 37 48.22	-06 45 43.3	20.1	704	1998 HK ₃₅	2000 12 23.06774	23 56 13.23	-04 34 30.3	18.9	704
1998 HL ₂₉	1998 04 19.31400	12 37 47.38	-06 45 31.4	19.5	704	1998 HK ₃₅	2000 12 23.08302	23 56 13.84	-04 34 26.3	18.9	704
1998 HL ₃₀	2000 12 22.31402	08 36 06.94	+25 42 53.5	18.0 R	699	1998 HK ₃₅	2000 12 23.09816	23 56 14.48	-04 34 22.7	18.3	704
1998 HL ₃₀	2000 12 22.33840	08 36 06.33	+25 43 03.0		699	1998 HK ₃₅	2000 12 23.11330	23 56 15.18	-04 34 19.0	18.8	704
1998 HL ₃₀	2000 12 22.36281	08 36 05.64	+25 43 12.6		699	1998 HK ₃₅	2000 12 23.12846	23 56 15.77	-04 34 15.5	18.4	704
1998 HL ₃₀	2000 12 22.38730	08 36 05.06	+25 43 22.1		699	1998 HP ₃₅	2000 12 28.23406	05 36 59.27	+07 37 38.3	18.0	704
1998 HL ₃₀	2000 12 27.25892	08 33 45.67	+26 16 01.2	16.9 R	699	1998 HP ₃₅	2000 12 28.24945	05 36 58.35	+07 37 39.3	17.5	704
1998 HL ₃₀	2000 12 27.27462	08 33 45.03	+26 16 07.9		699	1998 HP ₃₅	2000 12 28.26482	05 36 57.48	+07 37 41.2	17.8	704
1998 HL ₃₀	2000 12 27.29035	08 33 44.53	+26 16 14.3		699	1998 HP ₃₅	2000 12 28.28023	05 36 56.64	+07 37 42.4	17.9	704
1998 HL ₃₀	2000 12 27.30608	08 33 44.00	+26 16 21.0		699	1998 HP ₃₅	2000 12 28.29620	05 36 55.72	+07 37 44.1	17.5	704
1998 HL ₃₀	2001 01 03.27014	08 28 51.65	+27 05 41.4	17.4 R	699	1998 HY ₃₅	2000 12 22.39357	09 57 56.13	+16 07 31.5	19.1 R	699
1998 HL ₃₀	2001 01 03.29351	08 28 50.42	+27 05 51.5		699	1998 HY ₃₅	2000 12 22.41718	09 57 56.24	+16 07 34.0		699
1998 HL ₃₀	2001 01 03.31692	08 28 49.17	+27 06 01.7		699	1998 HY ₃₅	2000 12 22.44076	09 57 56.06	+16 07 36.2		699
1998 HL ₃₀	2001 01 03.34038	08 28 47.94	+27 06 12.1		699	1998 HY ₃₅	2000 12 22.46713	09 57 56.14	+16 07 38.5		699
1998 HL ₃₀	2001 01 04.31108	08 27 59.40	+27 13 08.9	17.8	704	1998 HY ₃₅	2001 01 04.38090	09 55 36.20	+16 43 29.7	18.9	704
1998 HL ₃₀	2001 01 04.32619	08 27 58.58	+27 13 15.6	17.9	704	1998 HY ₃₅	2001 01 04.39607	09 55 35.85	+16 43 33.8	19.0	704
1998 HL ₃₀	2001 01 04.34131	08 27 57.76	+27 13 22.0	17.6	704	1998 HY ₃₅	2001 01 04.41121	09 55 35.52	+16 43 37.1	18.7	704
1998 HL ₃₀	2001 01 04.35642	08 27 56.95	+27 13 28.4	17.7	704	1998 HY ₃₅	2001 01 04.42636	09 55 35.15	+16 43 40.1	18.7	704
1998 HL ₃₀	2001 01 04.37153	08 27 56.11	+27 13 34.8	17.5	704	1998 HY ₃₅	2001 01 04.44153	09 55 34.76	+16 43 43.6	19.7	704
1998 HN ₃₀	2000 12 19.13444	02 34 32.23	+11 51 19.3	19.4 R	699	1998 HL ₃₆	2000 12 19.22146	03 48 26.90	+33 35 03.4	16.8	704
1998 HN ₃₀	2000 12 19.15790	02 34 31.95	+11 51 18.5		699	1998 HL ₃₆	2000 12 19.23833	03 48 26.06	+33 35 04.8	17.0	704
1998 HN ₃₀	2000 12 19.18126	02 34 31.44	+11 51 21.9		699	1998 HL ₃₆	2000 12 19.25379	03 48 25.27	+33 35 06.0	17.1	704
1998 HN ₃₀	2000 12 19.20475	02 34 31.09	+11 51 21.1		699	1998 HL ₃₆	2000 12 19.26926	03 48 24.51	+33 35 07.5	17.0	704
1998 HJ ₃₂	2000 12 28.30585	07 48 17.44	+00 31 19.6	17.5	704	1998 HL ₃₆	2000 12 19.28469	03 48 23.72	+33 35 08.5	17.0	704
1998 HJ ₃₂	2000 12 28.33725	07 48 15.71	+00 31 19.3	17.5	704	1998 HT ₃₆	2001 01 05.31784	06 52 03.80	+36 46 22.6	18.4	704
1998 HJ ₃₂	2000 12 28.35254	07 48 14.84	+00 31 17.8	18.3	704	1998 HT ₃₆	2001 01 05.33330	06 52 02.50	+36 46 22.9	18.6	704
1998 HN ₄₂	2001 01 04.39880	09 25 45.34	+06 14 50.0	19.7	704	1998 HT ₃₆	2001 01 05.34868	06 52 01.34	+36 46 24.5	18.4	704
1998 HN ₄₂	2001 01 04.41472	09 25 44.75	+06 14 52.3	19.7	704	1998 HT ₃₆	2001 01 05.36407	06 52 00.11	+36 46 25.4	18.4	704
1998 HN ₄₂	2001 01 04.42981	09 25 44.22	+06 14 52.4	19.6	704	1998 HG ₃₇	1976 06 04.72475	20 49 45.18	-37 52 12.7	4	260
1998 HN ₄₂	2001 01 04.44520	09 25 43.71	+06 14 53.6	19.7	704	1998 HG ₃₇	1976 06 04.76642	20 49 46.21	-37 52 28.2	4	260
1998 HU ₃₂	2001 01 04.38172	09 58 18.39	+16 17 19.7	19.4	704	1998 HG ₃₇	1990 08 22.42986	01 15 05.69	+00 42 49.4	4	261
1998 HU ₃₂	2001 01 04.39689	09 58 18.00	+16 17 22.8	19.7	704	1998 HG ₃₇	1990 08 22.48542	01 15 05.00	+00 43 01.7	4	261
1998 HU ₃₂	2001 01 04.42720	09 58 17.23	+16 17 28.6	19.9	704	1998 HG ₃₇	1990 08 29.40556	01 13 12.17	+01 05 44.1	4	261
1998 HW ₃₂	1998 03 20.23581	13 23 14.99	-08 36 29.2	18.5	704	1998 HG ₃₇	1990 08 29.45069	01 13 11.05	+01 05 52.0	4	261
1998 HW ₃₂	1998 03 20.25590	13 23 14.00	-08 36 24.6	18.3	704	1998 HG ₃₇	1990 10 15.25764	00 32 01.93	+02 26 43.2	4	261
1998 HW ₃₂	1998 03 20.27613	13 23 13.12	-08 36 20.0	18.3	704	1998 HG ₃₇	1990 10 15.29722	00 31 59.69	+02 26 46.7	4	261
1998 HW ₃₂	1998 03 20.29622	13 23 12.27	-08 36 16.3	18.3	704	1998 HG ₃₇	1995 10 26.29931	04 40 29.74	+34 38 30.7	4	261
1998 HW ₃₂	1998 03 22.25192	13 21 49.05	-08 30 42.2	18.7	704	1998 HG ₃₇	1995 10 26.34444	04 40 27.95	+34 38 45.5	4	261
1998 HW ₃₂	1998 03 22.27210	13 21 48.14	-08 30 39.6	18.9	704	1998 HG ₃₇	2000 12 19.30454	07 23 56.61	+39 54 22.7	18.0	704
1998 HW ₃₂	1998 03 22.29232	13 21 47.17	-08 30 36.1	18.9	704	1998 HG ₃₇	2000 12 19.31964	07 23 55.65	+39 54 26.2	18.1	704
1998 HW ₃₂	1998 03 22.31241	13 21 46.24	-08 30 35.1	19.4	704	1998 HG ₃₇	2000 12 19.33625	07 23 54.68	+39 54 30.3	18.5	704
1998 HW ₃₂	1998 03 22.33247	13 21 45.03	-08 30 28.7	19.8	704	1998 HG ₃₇	2000 12 19.35128	07 23 53.71	+39 54 34.1	18.6	704
1998 HW ₃₂	1998 04 01.24493	13 13 40.84	-07 56 06.8	18.6	704	1998 HG ₃₇	2000 12 19.36854	07 23 52.58	+39 54 38.7	18.4	704
1998 HW ₃₂	1998 04 01.26497	13 13 39.83	-07 56 02.0	19.3	704	1998 HG ₃₇	2001 01 05.29683	07 04 40.68	+40 40 56.3	18.5	704
1998 HW ₃₂	1998 04 01.28512	13 13 38.72	-07 55 56.9	18.7	704	1998 HG ₃₇	2001 01 05.31169	07 04 39.60	+40 40 57.6	18.1	704
1998 HW ₃₂	1998 04 01.30522	13 13 37.61	-07 55 52.5	18.6	704	1998 HG ₃₇	2001 01 05.32678	07 04 38.51	+40 40 58.4	18.0	704
1998 HW ₃₂	1998 04 01.32538	13 13 36.46	-07 55 47.8	19.0	704	1998 HG ₃₇	2001 01 05.34271	07 04 37.37	+40 40 59.5	18.3	704
1998 HW ₃₂	1998 04 18.26557	12 58 31.61	-06 47 33.5	18.5	704	1998 HG ₃₇	2001 01 05.35789	07 04 36.26	+40 41 00.7	19.0	704
1998 HW ₃₂	1998 04 18.28643	12 58 30.54	-06 47 29.4	19.3	704	1998 HM ₃₇	2000 12 22.32601	07 58 22.35	+18 29 49.0	20.4 V	691
1998 HW ₃₂	1998 04 18.30719	12 58 29.44	-06 47 24.7	19.3	704	1998 HM ₃₇	2000 12 22.34805	07 58 21.28	+18 29 50.2	20.1 V	691
1998 HW ₃₂	1998 04 18.32787	12 58 28.23	-06 47 19.3	19.4	704	1998 HM ₃₇	2000 12 22.37054	07 58 20.11	+18 29 51.4	19.5 V	691
1998 HZ ₃₂	2000 12 23.30624	05 52 45.84	+21 22 14.7	19.4 V	691	1998 HR ₃₇	2000 12 20.21859	05 21 33.78	+29 17 20.3	17.0	704
1998 HZ ₃₂	2000 12 23.33636	05 52 43.67	+21 22 12.9	20.0 V	691	1998 HR ₃₇	2000 12 20.23453	05 21 32.69	+29 17 17.9	17.1	704
1998 HZ ₃₂	2000 12 23.35853	05 52 42.08	+21 22 11.7	20.4 V	691	1998 HR ₃₇	2000 12 20.24978	05 21 31.68	+29 17 15.7	16.9	704
1998 HZ ₃₂	2000 12 30.23220	05 44 54.51	+21 16 02.0	18.8	704	1998 HR ₃₇	2000 12 20.26504	05 21 30.63	+29 17 13.8	16.7	704
1998 HZ ₃₂	2000 12 30.24762	05 44 53.52	+21 16 01.6	19.0	704	1998 HR ₃₇	2000 12 20.28029	05 21 29.63	+29 17 11.9	16.8	704
1998 HZ ₃₂	2000 12 30.26314	05 44 52.40	+21 16 00.6	19.1	704	1998 HR ₃₇	2001 01 04.22839	05 07 53.82	+28 32 40.1	16.8	704
1998 HZ ₃₂	2000 12 30.27856	05 44 51.39	+21 15 59.9	18.9	704	1998 HR ₃₇	2001 01 04.24354	05 07 53.11	+28 32 36.8	17.3	704
1998 HZ ₃₂	2000 12 30.29458	05 44 50.29	+21 15 59.3	19.2	704	1998 HR ₃₇	2001 01 04.25870	05 07 52.47	+28 32 33.6	17.6	704
1998 HA ₃₃	2001 01 04.31102	07 38 39.76	+12 17 25.0	18.3	704	1998 HR ₃₇	2001 01 04.27454	05 07 51.76	+28 32 30.3	16.9	704
1998 HA ₃₃	2001 01 04.32595	07 38 38.91	+12 17 25.8	18.6	704	1998 HR ₃₇	2001 01 04.29012	05 07 51.12	+28 32		

1998 HG ₃₈	2000 12 17.30002	03 55 35.11	+41 05 17.1	17.4	704	1998 HW ₄₄	2001 01 04.37234	08 41 33.76	+23 04 50.0	19.3	704
1998 HG ₃₉	2000 12 27.19411	02 44 46.90	+30 38 41.3	17.4 R	699	1998 HY ₄₄	2000 12 30.22440	04 30 15.21	+21 53 14.1	19.6	704
1998 HG ₃₉	2000 12 27.21137	02 44 46.60	+30 38 39.5		699	1998 HY ₄₄	2000 12 30.23983	04 30 14.64	+21 53 11.4	19.2	704
1998 HG ₃₉	2000 12 27.22867	02 44 46.29	+30 38 38.2		699	1998 HY ₄₄	2000 12 30.25524	04 30 13.99	+21 53 09.9	19.1	704
1998 HG ₃₉	2000 12 27.24595	02 44 45.99	+30 38 36.6		699	1998 HY ₄₄	2000 12 30.27077	04 30 13.42	+21 53 07.8	19.6	704
1998 HJ ₃₉	2000 12 27.34840	07 18 32.34	+19 25 50.1	19.0 R	5 688	1998 HY ₄₄	2000 12 30.28621	04 30 12.75	+21 53 06.9	19.4	704
1998 HJ ₃₉	2000 12 27.36805	07 18 31.12	+19 25 52.4	19.8 V	691	1998 HY ₄₄	2001 01 03.22228	04 27 46.92	+21 47 13.9	18.7	704
1998 HJ ₃₉	2000 12 27.36980	07 18 30.99	+19 25 52.0		5 688	1998 HY ₄₄	2001 01 03.23742	04 27 46.44	+21 47 12.9	19.7	704
1998 HJ ₃₉	2000 12 27.39402	07 18 29.44	+19 25 55.2	19.7 V	691	1998 HY ₄₄	2001 01 03.25254	04 27 45.86	+21 47 11.7	19.5	704
1998 HJ ₃₉	2000 12 27.42552	07 18 27.52	+19 25 58.1	19.9 V	691	1998 HY ₄₄	2001 01 03.26769	04 27 45.31	+21 47 09.5	19.6	704
1998 HJ ₃₉	2000 12 30.31459	07 15 28.90	+19 30 51.5	19.7	704	1998 HY ₄₄	2001 01 03.28285	04 27 44.78	+21 47 08.8	19.4	704
1998 HJ ₃₉	2000 12 30.32946	07 15 27.96	+19 30 54.0	19.4	704	1998 HD ₄₅	2000 12 30.09532	02 11 14.91	+13 49 39.8	17.9 R	699
1998 HJ ₃₉	2000 12 30.34444	07 15 27.03	+19 30 55.6	19.5	704	1998 HD ₄₅	2000 12 30.11247	02 11 15.33	+13 49 40.2		699
1998 HJ ₃₉	2000 12 30.35921	07 15 25.99	+19 30 56.6	19.6	704	1998 HD ₄₅	2000 12 30.12966	02 11 15.78	+13 49 40.7		699
1998 HJ ₃₉	2001 01 02.30171	07 12 18.79	+19 36 08.7	18.6	704	1998 HD ₄₅	2000 12 30.14685	02 11 16.24	+13 49 40.8		699
1998 HJ ₃₉	2001 01 02.31651	07 12 17.83	+19 36 09.2	19.7	704	1998 HD ₄₅	2001 01 03.14451	02 13 23.47	+13 52 11.2	18.0	704
1998 HJ ₃₉	2001 01 02.33241	07 12 16.79	+19 36 11.3	19.3	704	1998 HD ₄₅	2001 01 03.15963	02 13 24.03	+13 52 12.4	18.5	704
1998 HJ ₃₉	2001 01 02.34762	07 12 15.82	+19 36 12.8	18.9	704	1998 HD ₄₅	2001 01 03.17467	02 13 24.51	+13 52 13.1	18.8	704
1998 HJ ₃₉	2001 01 02.36283	07 12 14.81	+19 36 15.2	18.9	704	1998 HD ₄₅	2001 01 03.18977	02 13 25.02	+13 52 14.4	18.7	704
1998 HJ ₃₉	2001 01 03.30262	07 11 14.18	+19 37 57.4	18.7	704	1998 HD ₄₅	2001 01 03.20481	02 13 25.56	+13 52 14.8	18.6	704
1998 HJ ₃₉	2001 01 03.31881	07 11 13.16	+19 37 57.5	19.0	704	1998 HF ₄₅	2000 12 20.13038	01 02 27.50	+13 00 00.8	18.8	704
1998 HJ ₃₉	2001 01 03.33404	07 11 12.10	+19 37 58.8	18.9	704	1998 HF ₄₅	2000 12 20.14552	01 02 28.01	+13 00 02.2	19.5	704
1998 HJ ₃₉	2001 01 03.34931	07 11 11.07	+19 38 01.2	18.8	704	1998 HF ₄₅	2000 12 20.16068	01 02 28.27	+13 00 04.7	19.2	704
1998 HJ ₃₉	2001 01 03.36457	07 11 10.05	+19 38 03.2	19.1	704	1998 HF ₄₅	2000 12 20.17586	01 02 28.58	+13 00 07.2	19.3	704
1998 HK ₃₉	2000 12 20.20842	03 32 08.11	+23 31 34.7	18.2	704	1998 HF ₄₅	2000 12 20.19101	01 02 28.98	+13 00 07.7	19.4	704
1998 HK ₃₉	2000 12 20.22375	03 32 07.55	+23 31 31.7	19.5	704	1998 HF ₄₅	2000 12 29.10576	01 07 22.97	+13 23 14.5	19.0	704
1998 HK ₃₉	2000 12 20.23968	03 32 06.92	+23 31 31.4	19.2	704	1998 HF ₄₅	2000 12 29.13651	01 07 24.22	+13 23 19.9	18.5	704
1998 HK ₃₉	2000 12 20.25494	03 32 06.29	+23 31 28.8	19.0	704	1998 HF ₄₅	2000 12 29.15189	01 07 24.77	+13 23 21.5	18.9	704
1998 HK ₃₉	2000 12 20.27019	03 32 05.71	+23 31 27.7	18.9	704	1998 HH ₄₅	2000 12 20.13898	02 26 19.87	+18 57 52.8	18.8	704
1998 HK ₃₉	2000 12 29.16173	03 27 36.41	+23 16 31.7	18.5 R	699	1998 HH ₄₅	2000 12 20.15414	02 26 19.76	+18 57 49.5	19.7	704
1998 HK ₃₉	2000 12 29.18596	03 27 35.84	+23 16 29.8		699	1998 HH ₄₅	2000 12 20.18447	02 26 19.58	+18 57 43.5	19.5	704
1998 HK ₃₉	2000 12 29.21017	03 27 35.25	+23 16 27.5		699	1998 HH ₄₅	2000 12 20.19962	02 26 19.46	+18 57 40.0	19.2	704
1998 HK ₃₉	2000 12 29.23437	03 27 34.67	+23 16 25.2		699	1998 HQ ₄₅	2000 12 30.09843	02 50 06.77	+17 29 17.9	18.8 R	699
1998 HK ₃₉	2001 01 04.15503	03 25 46.18	+23 09 10.0	18.5	704	1998 HQ ₄₅	2000 12 30.11560	02 50 06.78	+17 29 15.2		699
1998 HK ₃₉	2001 01 04.17022	03 25 45.96	+23 09 08.4	19.7	704	1998 HQ ₄₅	2000 12 30.13278	02 50 06.77	+17 29 12.8		699
1998 HK ₃₉	2001 01 04.18586	03 25 45.70	+23 09 07.4	19.7	704	1998 HQ ₄₅	2000 12 30.14996	02 50 06.74	+17 29 10.9		699
1998 HK ₃₉	2001 01 04.20102	03 25 45.47	+23 09 07.6	19.3	704	1998 HW ₄₅	2000 12 20.28232	05 36 23.01	+28 09 50.0	19.0	704
1998 HK ₃₉	2001 01 04.21624	03 25 45.23	+23 09 05.8	18.9	704	1998 HW ₄₅	2000 12 20.29769	05 36 21.89	+28 09 48.9	19.6	704
1998 HL ₃₉	2000 12 19.15244	02 00 36.30	-01 00 04.5	16.9 R	699	1998 HW ₄₅	2000 12 20.31295	05 36 20.94	+28 09 50.4	19.7	704
1998 HL ₃₉	2000 12 19.17582	02 00 36.84	-01 00 04.9		699	1998 HW ₄₅	2000 12 20.34302	05 36 18.90	+28 09 49.5	19.5	704
1998 HL ₃₉	2000 12 19.19922	02 00 37.38	-01 00 04.8		699	1998 HX ₄₅	2000 12 20.22674	04 03 28.63	+23 24 33.0	19.2	704
1998 HL ₃₉	2000 12 19.22275	02 00 37.98	-01 00 04.9		699	1998 HX ₄₅	2000 12 20.24266	04 03 27.93	+23 24 31.2	18.8	704
1998 HL ₃₉	2000 12 19.37737	02 00 41.91	-01 00 02.1	18.0	608	1998 HX ₄₅	2000 12 20.25792	04 03 27.31	+23 24 29.5	18.7	704
1998 HL ₃₉	2000 12 19.38802	02 00 42.17	-01 00 02.0	17.9	608	1998 HX ₄₅	2000 12 20.27317	04 03 26.60	+23 24 27.7	18.8	704
1998 HL ₃₉	2000 12 19.39869	02 00 42.44	-01 00 02.1	17.9	608	1998 HX ₄₅	2000 12 30.22170	03 57 35.69	+23 08 36.6	19.3	704
1998 HL ₃₉	2000 12 23.14366	02 02 31.19	-00 58 34.3	17.2	704	1998 HX ₄₅	2000 12 30.23710	03 57 35.22	+23 08 34.6	19.4	704
1998 HL ₃₉	2000 12 23.15922	02 02 31.73	-00 58 33.2	17.4	704	1998 HX ₄₅	2000 12 30.25251	03 57 34.71	+23 08 34.0	19.6	704
1998 HL ₃₉	2000 12 23.17571	02 02 32.22	-00 58 33.0	17.1	704	1998 HX ₄₅	2000 12 30.26804	03 57 34.19	+23 08 32.8	19.5	704
1998 HL ₃₉	2000 12 23.19167	02 02 32.69	-00 58 32.2	16.9	704	1998 HX ₄₅	2000 12 30.28348	03 57 33.80	+23 08 31.8	19.5	704
1998 HL ₃₉	2000 12 23.20736	02 02 33.19	-00 58 31.1	16.9	704	1998 HX ₄₅	2001 01 03.15558	03 56 02.68	+23 03 42.9	18.0	704
1998 HZ ₄₀	1998 04 24.15286	13 10 23.91	+02 43 39.2	19.2	704	1998 HX ₄₅	2001 01 03.17063	03 56 02.36	+23 03 42.8	18.4	704
1998 HZ ₄₀	1998 04 24.17177	13 10 22.91	+02 43 39.2	19.2	704	1998 HX ₄₅	2001 01 03.18573	03 56 02.05	+23 03 41.9	18.6	704
1998 HZ ₄₀	1998 04 24.19077	13 10 21.77	+02 43 39.7	19.1	704	1998 HX ₄₅	2001 01 03.20077	03 56 01.69	+23 03 40.2	18.7	704
1998 HZ ₄₀	1998 04 24.20960	13 10 20.79	+02 43 39.8	19.1	704	1998 HX ₄₅	2001 01 03.21580	03 56 01.37	+23 03 39.4	18.5	704
1998 HZ ₄₀	1998 04 24.22912	13 10 19.67	+02 43 41.0	19.6	704	1998 HC ₄₆	2000 12 20.28341	06 39 40.90	+11 26 52.6	17.8	704
1998 HZ ₄₀	1998 05 16.18179	12 53 56.32	+02 23 35.0	19.7	704	1998 HC ₄₆	2000 12 20.29836	06 39 40.01	+11 26 51.8	18.0	704
1998 HZ ₄₀	1998 05 16.20139	12 53 55.71	+02 23 30.6	20.0	704	1998 HC ₄₆	2000 12 20.31380	06 39 39.22	+11 26 49.7	19.3	704
1998 HZ ₄₀	1998 05 16.22093	12 53 55.00	+02 23 27.7	19.6	704	1998 HC ₄₆	2000 12 20.32883	06 39 38.10	+11 26 49.3	18.4	704
1998 HZ ₄₀	1998 05 16.24049	12 53 54.50	+02 23 26.3	19.6	704	1998 HC ₄₆	2000 12 20.34522	06 39 37.13	+11 26 49.1	18.1	704
1998 HH ₄₁	2000 12 19.15477	01 58 52.29	+07 58 20.5	18.7 R	699	1998 HC ₄₆	2001 01 04.26523	06 24 20.07	+11 27 37.0	19.5	704
1998 HH ₄₁	2000 12 19.17814	01 58 52.35	+07 58 23.0		699	1998 HC ₄₆	2001 01 04.28693	06 24 18.66	+11 27 39.1	17.9	704
1998 HH ₄₁	2000 12 19.20163	01 58 52.46	+07 58 25.5		699	1998 HC ₄₆	2001 01 04.30221	06 24 17.61	+11 27 40.5	18.0	704
1998 HH ₄₁	2000 12 19.22510	01 58 52.53	+07 58 27.3		699	1998 HM ₄₆	2001 01 03.37488	08 52 51.85	+14 37 54.3	18.7	704
1998 HH ₄₁	2000 12 28.14748	02 00 47.48	+08 21 02.7	18.6	704	1998 HM ₄₆	2001 01 03.39005	08 52 51.24	+14 37 56.7	19.5	704
1998 HH ₄₁	2000 12 28.17794	02 00 47.98	+08 21 10.0	19.2	704	1998 HM ₄₆	2001 01 03.42035	08 52 49.78	+14 38 01.2	19.0	704
1998 HH ₄₁	2000 12 28.19317	02 00 48.37	+08 21 12.1	19.1	704	1998 HM ₄₆	2001 01 03.43560	08 52 49.15	+14 38 03.8	19.5	704
1998 HH ₄₁	2000 12 28.20840	02 00 48.63	+08 21 15.0	19.2	704	1998 HY ₄₆	2000 12 20.12445	01 21 07.91	-00 22 20.2	18.2	704
1998 HQ ₄₂	2000 12 23.07751	01 27 50.55	-04 17 21.0	18.2	704	1998 HY ₄₆	2000 12 20.14019	01 21 08.36	-00 22 18.8	18.7	704
1998 HQ ₄₂	2000 12 23.09266	01 27 50.58	-04 17 13.8	19.2	704	1998 HY ₄₆	2000 12 20.15530	01 21 08.83	-00 22 17.5	18.7	704
1998 HQ ₄₂	2000 12 23.12293	01 27 50.79	-04 16 58.4	19.3	704	1998 HY ₄₆					

1998 HO ₄₉	2001 01 02.28436	07 39 29.65	+15 52 39.3	17.1	704	1998 HT ₅₄	2000 12 30.15887	01 55 33.30	+24 59 29.7	16.8 R	699
1998 HO ₄₉	2001 01 02.29912	07 39 28.72	+15 52 43.5	16.8	704	1998 HT ₅₄	2000 12 30.16165	01 55 33.36	+24 59 29.5	18.7	704
1998 HO ₄₉	2001 01 02.31385	07 39 27.85	+15 52 47.4	16.9	704	1998 HT ₅₄	2000 12 30.17218	01 55 33.53	+24 59 29.7		699
1998 HO ₄₉	2001 01 02.34540	07 39 25.90	+15 52 56.3	16.8	704	1998 HT ₅₄	2000 12 30.17673	01 55 33.55	+24 59 30.0	18.8	704
1998 HO ₄₉	2001 01 03.30869	07 38 29.69	+15 57 24.1	17.1	704	1998 HT ₅₄	2000 12 30.18550	01 55 33.72	+24 59 30.3		699
1998 HO ₄₉	2001 01 03.33815	07 38 27.89	+15 57 32.2	18.9	704	1998 HT ₅₄	2000 12 30.19191	01 55 33.86	+24 59 30.4	18.9	704
1998 HO ₄₉	2001 01 03.35303	07 38 26.98	+15 57 36.6	17.9	704	1998 HT ₅₄	2000 12 30.19885	01 55 33.95	+24 59 31.1		699
1998 HO ₄₉	2001 01 03.36777	07 38 26.05	+15 57 41.1	17.8	704	1998 HT ₅₄	2000 12 30.20696	01 55 34.19	+24 59 31.3	18.6	704
1998 HD ₅₁	1994 05 02.20448	09 39 01.27	+14 21 05.6		691	1998 HT ₅₄	2001 01 05.14476	01 57 57.44	+25 04 47.0	18.2	704
1998 HD ₅₁	1994 05 02.21202	09 39 01.76	+14 21 03.3	19.3 V	691	1998 HT ₅₄	2001 01 05.16037	01 57 57.91	+25 04 48.5	18.6	704
1998 HD ₅₁	1994 05 02.21973	09 39 02.31	+14 20 59.9		691	1998 HT ₅₄	2001 01 05.17596	01 57 58.34	+25 04 49.1	18.8	704
1998 HD ₅₁	1996 10 16.59839	01 07 33.97	+06 53 39.9	18.7 V	566	1998 HT ₅₄	2001 01 05.19343	01 57 58.91	+25 04 50.3	18.5	704
1998 HD ₅₁	1996 10 16.60694	01 07 33.35	+06 53 37.5	18.8 V	566	1998 HT ₅₄	2001 01 05.20883	01 57 59.29	+25 04 50.4	18.2	704
1998 HD ₅₁	1996 10 16.61535	01 07 32.92	+06 53 34.1	18.7 V	566	1998 HS ₅₆	1998 03 29.29821	13 58 47.68	-07 17 48.6	19.8	704
1998 HD ₅₁	1999 08 08.31180	21 19 29.19	-16 00 29.4	19.4 V	691	1998 HS ₅₆	1998 03 29.29834	13 58 47.52	-07 17 48.2	19.9	704
1998 HD ₅₁	1999 08 08.33384	21 19 27.84	-16 00 35.6	19.5 V	691	1998 HS ₅₆	1998 03 29.31843	13 58 46.62	-07 17 46.1	19.4	704
1998 HD ₅₁	1999 08 08.35618	21 19 26.50	-16 00 41.8	19.9 V	691	1998 HS ₅₆	1998 03 29.31856	13 58 46.55	-07 17 46.6	19.3	704
1998 HF ₅₁	2001 01 04.38227	10 08 23.48	+17 38 51.1	18.4	704	1998 HS ₅₆	1998 03 29.33874	13 58 45.72	-07 17 43.8	19.4	704
1998 HF ₅₁	2001 01 04.39743	10 08 23.20	+17 38 55.3	19.1	704	1998 HS ₅₆	1998 03 29.33888	13 58 45.67	-07 17 43.5	19.3	704
1998 HF ₅₁	2001 01 04.41257	10 08 23.04	+17 38 58.1	19.3	704	1998 HS ₅₆	1998 03 29.35905	13 58 44.66	-07 17 43.6	19.5	704
1998 HF ₅₁	2001 01 04.42774	10 08 22.71	+17 39 01.6	20.0	704	1998 HS ₅₆	1998 03 29.35918	13 58 44.78	-07 17 42.4	19.6	704
1998 HF ₅₁	2001 01 04.44290	10 08 22.48	+17 39 04.7	19.1	704	1998 HS ₅₆	1998 03 29.37931	13 58 43.60	-07 17 43.4	19.7	704
1998 HH ₅₁	2000 12 22.39278	10 14 45.25	+16 20 51.0	17.4 R	699	1998 HS ₅₆	1998 03 29.37944	13 58 43.73	-07 17 40.3	19.7	704
1998 HH ₅₁	2000 12 22.41640	10 14 45.92	+16 20 51.3		699	1998 HK ₅₇	2000 12 30.22732	05 32 19.86	+19 09 36.5	18.8	704
1998 HH ₅₁	2000 12 22.43997	10 14 46.65	+16 20 53.6		699	1998 HK ₅₇	2000 12 30.24230	05 32 18.96	+19 09 35.8	19.1	704
1998 HH ₅₁	2000 12 22.46636	10 14 47.45	+16 20 53.9		699	1998 HK ₅₇	2000 12 30.25740	05 32 18.10	+19 09 35.0	18.9	704
1998 HH ₅₁	2001 01 04.38337	10 18 48.62	+16 47 13.5	17.8	704	1998 HK ₅₇	2000 12 30.27242	05 32 17.18	+19 09 34.2	18.7	704
1998 HH ₅₁	2001 01 04.39853	10 18 48.72	+16 47 16.3	18.9	704	1998 HK ₅₇	2000 12 30.28730	05 32 16.38	+19 09 34.2	19.0	704
1998 HH ₅₁	2001 01 04.41367	10 18 48.80	+16 47 20.9	19.0	704	1998 HK ₅₇	2001 01 03.22120	05 28 42.45	+19 07 16.0	18.9	704
1998 HH ₅₁	2001 01 04.42884	10 18 48.73	+16 47 23.6	19.4	704	1998 HK ₅₇	2001 01 03.23725	05 28 41.59	+19 07 15.1	19.0	704
1998 HH ₅₁	2001 01 04.44443	10 18 48.83	+16 47 27.9	17.7	704	1998 HK ₅₇	2001 01 03.25283	05 28 40.72	+19 07 14.9	19.4	704
1998 HL ₅₁	2000 12 22.50229	09 16 53.81	+20 29 01.7	18.2 V	691	1998 HK ₅₇	2001 01 03.26752	05 28 39.96	+19 07 14.5	19.5	704
1998 HL ₅₁	2000 12 22.52458	09 16 53.56	+20 29 07.1	18.5 V	691	1998 HK ₅₇	2001 01 03.29304	05 28 38.53	+19 07 13.0	18.9	704
1998 HL ₅₁	2000 12 22.54482	09 16 53.41	+20 29 11.5	18.5 V	691	1998 HP ₅₇	2000 12 19.30149	06 34 35.75	+37 06 40.1	17.7	704
1998 HL ₅₁	2001 01 04.37614	09 12 53.53	+21 29 18.0	18.4	704	1998 HP ₅₇	2000 12 19.31674	06 34 34.58	+37 06 44.3	17.5	704
1998 HL ₅₁	2001 01 04.39131	09 12 53.06	+21 29 22.8	18.9	704	1998 HP ₅₇	2000 12 19.33199	06 34 33.44	+37 06 48.6	17.6	704
1998 HL ₅₁	2001 01 04.40645	09 12 52.52	+21 29 27.2	18.7	704	1998 HP ₅₇	2000 12 19.34724	06 34 32.24	+37 06 52.4	17.4	704
1998 HL ₅₁	2001 01 04.42160	09 12 51.95	+21 29 32.6	18.7	704	1998 HP ₅₇	2000 12 19.36251	06 34 31.06	+37 06 56.6	17.6	704
1998 HL ₅₁	2001 01 04.43678	09 12 51.45	+21 29 38.0	18.7	704	1998 HP ₅₇	2001 01 05.23620	06 12 22.97	+37 53 16.6	17.7	704
1998 HN ₅₁	2001 01 02.35962	09 43 23.81	+07 59 15.5	18.4	704	1998 HP ₅₇	2001 01 05.26659	06 12 20.51	+37 53 17.5	17.8	704
1998 HN ₅₁	2001 01 02.37447	09 43 23.55	+07 59 16.8	18.8	704	1998 HP ₅₇	2001 01 05.28178	06 12 19.31	+37 53 17.5	18.0	704
1998 HN ₅₁	2001 01 02.40465	09 43 23.01	+07 59 18.4	18.9	704	1998 HP ₅₇	2001 01 05.29695	06 12 18.08	+37 53 19.1	18.3	704
1998 HN ₅₁	2001 01 02.41952	09 43 22.73	+07 59 20.1	19.7	704	1998 HM ₅₈	1998 03 29.29365	13 35 17.39	-03 50 23.1	19.8	704
1998 HN ₅₁	2001 01 03.38215	09 43 07.91	+08 00 23.3	18.9	704	1998 HM ₅₈	1998 03 29.31384	13 35 16.49	-03 50 16.1	19.6	704
1998 HN ₅₁	2001 01 03.39757	09 43 07.51	+08 00 23.9	19.3	704	1998 HM ₅₈	1998 03 29.33414	13 35 15.40	-03 50 11.4	19.4	704
1998 HN ₅₁	2001 01 03.41244	09 43 07.23	+08 00 25.5	18.9	704	1998 HM ₅₈	1998 03 29.35445	13 35 14.35	-03 50 07.1	19.9	704
1998 HN ₅₁	2001 01 03.42744	09 43 06.97	+08 00 27.1	19.0	704	1998 HM ₅₈	1998 03 29.37466	13 35 13.35	-03 49 58.1	20.0	704
1998 HN ₅₁	2001 01 03.44256	09 43 06.66	+08 00 27.1	19.1	704	1998 HE ₅₉	2000 12 21.38133	08 31 18.33	+17 35 21.3	17.1	704
1998 HR ₅₁	2000 12 28.47065	11 14 07.74	+08 31 28.6	18.9	704	1998 HE ₅₉	2000 12 21.39657	08 31 17.84	+17 35 24.7	17.4	704
1998 HR ₅₁	2000 12 28.50074	11 14 08.84	+08 31 25.4	19.0	704	1998 HE ₅₉	2000 12 21.41183	08 31 17.36	+17 35 27.9	17.5	704
1998 HR ₅₁	2000 12 28.51592	11 14 09.47	+08 31 24.7	19.3	704	1998 HE ₅₉	2000 12 21.42708	08 31 16.86	+17 35 31.1	17.2	704
1998 HR ₅₁	2001 01 04.45077	11 18 00.63	+08 22 42.5	18.7	704	1998 HE ₅₉	2000 12 21.44236	08 31 16.35	+17 35 34.2	17.7	704
1998 HR ₅₁	2001 01 04.46594	11 18 01.01	+08 22 41.7	19.0	704	1998 HE ₅₉	2000 12 22.32659	08 30 50.07	+17 38 45.9		699
1998 HR ₅₁	2001 01 04.48111	11 18 01.45	+08 22 40.4	19.1	704	1998 HE ₅₉	2000 12 22.35098	08 30 49.21	+17 38 53.1		699
1998 HR ₅₁	2001 01 04.49628	11 18 01.86	+08 22 40.0	19.8	704	1998 HE ₅₉	2000 12 22.37543	08 30 48.39	+17 38 58.5		699
1998 HR ₅₁	2001 01 04.51156	11 18 02.28	+08 22 39.6	19.2	704	1998 HE ₅₉	2000 12 22.39035	08 30 47.81	+17 39 02.6	17.4 V	691
1998 HU ₅₁	2001 01 04.38528	10 36 56.65	+16 07 26.8	18.8	704	1998 HE ₅₉	2000 12 22.41241	08 30 47.05	+17 39 07.5	17.3 V	691
1998 HU ₅₁	2001 01 04.40044	10 36 56.50	+16 07 30.6	19.6	704	1998 HE ₅₉	2000 12 22.43438	08 30 46.28	+17 39 12.6	17.3 V	691
1998 HU ₅₁	2001 01 04.41558	10 36 56.23	+16 07 33.2	19.1	704	1998 HE ₅₉	2000 12 30.36851	08 25 33.60	+18 13 11.1	17.9	704
1998 HU ₅₁	2001 01 04.43075	10 36 56.06	+16 07 36.9	19.0	704	1998 HE ₅₉	2000 12 30.38372	08 25 32.82	+18 13 15.7	18.0	704
1998 HU ₅₁	2001 01 04.44636	10 36 55.84	+16 07 40.4	18.9	704	1998 HE ₅₉	2000 12 30.40002	08 25 32.01	+18 13 20.5	17.8	704
1998 HW ₅₁	1994 01 18.99687	10 16 37.12	+21 53 13.0	17.2 R	098	1998 HE ₅₉	2000 12 30.41502	08 25 31.27	+18 13 25.0	17.8	704
1998 HW ₅₁	1994 01 19.02326	10 16 36.13	+21 53 20.9		098	1998 HE ₅₉	2000 12 30.42998	08 25 30.51	+18 13 29.4	17.8	704
1998 HJ ₅₂	2000 12 20.13939	02 29 07.70	+20 42 42.0	18.1	704	1998 HE ₅₉	2001 01 02.30825	08 23 08.79	+18 27 40.4	17.3	704
1998 HJ ₅₂	2000 12 20.15455	02 29 07.43	+20 42 43.1	19.1	704	1998 HE ₅₉	2001 01 02.32380	08 23 07.98	+18 27 44.8	18.3	704
1998 HJ ₅₂	2000 12 20.20003	02 29 06.89	+20 42 47.9	19.5	704	1998 HE ₅₉	2001 01 02.33934	08 23 07.07	+18 27 50.0	17.5	704
1998 HJ ₅₂	2000 12 30.08677	02 29 34.62	+20 58 23.1	17.8 R	699	1998 HE ₅₉	2001 01 02.35456	08 23 06.25	+18 27 54.2	17.4	704
1998 HJ ₅₂	2000 12 30.10390	02 29 34.79	+20 58 25.4		699	1998 HE ₅₉	2001 01 02.36976	08 23 05.43	+18 27 58.8	17.7	704
1998 HJ ₅₂	2000 12 30.12107	02 29 34.98	+20 58 27.2		699	1998 HE ₅₉	2001 01 03.37187	08 22 12.85	+18 33 07.0	16.9	704
1998 HJ ₅₂	2000 12 30.13825	02 29 35.19	+20 58 29.6		699	1998 HE ₅₉	2001 01 03				

1998 HY ₆₁	2001 01 02.31814	07 30 03.48	+18 30 22.9	18.4	704	1998 HC ₇₈	1996 10 23.56424	02 43 27.46	+18 16 51.8	17.3 V	327
1998 HY ₆₁	2001 01 02.33404	07 30 02.66	+18 30 25.2	19.8	704	1998 HC ₇₈	1996 10 23.57728	02 43 26.73	+18 16 47.1		327
1998 HY ₆₁	2001 01 02.34925	07 30 01.54	+18 30 27.4	18.2	704	1998 HC ₇₈	1996 10 23.59036	02 43 26.03	+18 16 42.8		327
1998 HY ₆₁	2001 01 02.36446	07 30 00.61	+18 30 28.8	18.7	704	1998 HC ₇₈	1996 10 23.60338	02 43 25.34	+18 16 37.6		327
1998 HY ₆₁	2001 01 03.30472	07 29 04.02	+18 32 35.0	18.6	704	1998 HC ₇₈	1998 04 01.34483	14 13 45.11	-17 19 28.5	17.8	704
1998 HY ₆₁	2001 01 03.32044	07 29 03.05	+18 32 36.8	19.0	704	1998 HC ₇₈	1998 04 01.36546	14 13 44.10	-17 19 21.7	18.7	704
1998 HY ₆₁	2001 01 03.33568	07 29 02.11	+18 32 38.2	18.7	704	1998 HC ₇₈	1998 04 01.38574	14 13 43.20	-17 19 15.9	18.6	704
1998 HY ₆₁	2001 01 03.35094	07 29 01.14	+18 32 40.9	18.9	704	1998 HC ₇₈	1998 04 01.40600	14 13 42.26	-17 19 11.6	18.6	704
1998 HY ₆₁	2001 01 03.36620	07 29 00.21	+18 32 41.6	19.6	704	1998 HC ₇₈	1998 04 01.42629	14 13 41.23	-17 19 04.5	18.6	704
1998 HK ₆₂	1998 03 29.29875	14 05 30.98	-07 58 14.7	18.9	704	1998 HC ₇₈	1998 05 16.28250	13 36 50.99	-12 23 36.0	18.1	704
1998 HK ₆₂	1998 03 29.31896	14 05 29.76	-07 58 14.5	18.9	704	1998 HC ₇₈	1998 05 16.30220	13 36 50.38	-12 23 27.0	18.7	704
1998 HK ₆₂	1998 03 29.33928	14 05 28.80	-07 58 14.3	19.0	704	1998 HC ₇₈	1998 05 16.32170	13 36 49.78	-12 23 22.4	18.8	704
1998 HK ₆₂	1998 03 29.35958	14 05 27.64	-07 58 14.0	19.6	704	1998 HC ₇₈	1998 05 16.36087	13 36 48.36	-12 23 06.5	18.8	704
1998 HK ₆₂	1998 03 29.37985	14 05 26.33	-07 58 13.8	20.0	704	1998 HC ₇₈	1999 07 13.35404	21 13 48.31	-08 41 23.9	19.2	704
1998 HO ₆₂	2000 12 29.46136	09 12 13.28	+20 35 12.9	20.2	608	1998 HC ₇₈	1999 07 13.36650	21 13 47.78	-08 41 24.3	19.2	704
1998 HO ₆₂	2000 12 29.47135	09 12 12.92	+20 35 15.8	19.8	608	1998 HC ₇₈	1999 07 13.37885	21 13 47.23	-08 41 25.8	19.4	704
1998 HO ₆₂	2000 12 29.48132	09 12 12.62	+20 35 18.2	19.9	608	1998 HC ₇₈	1999 07 13.39126	21 13 46.66	-08 41 26.0	19.5	704
1998 HO ₆₂	2001 01 04.37614	09 08 32.53	+21 01 33.4	19.3	704	1998 HC ₇₈	1999 07 13.40364	21 13 46.14	-08 41 27.3	19.2	704
1998 HO ₆₂	2001 01 04.39131	09 08 31.79	+21 01 38.6	19.7	704	1998 HC ₇₈	1999 08 13.23628	20 46 33.42	-10 11 20.1	18.3 R	699
1998 HO ₆₂	2001 01 04.40645	09 08 31.13	+21 01 43.4	19.6	704	1998 HC ₇₈	1999 08 13.24900	20 46 32.62	-10 11 23.3		699
1998 HO ₆₂	2001 01 04.43678	09 08 29.80	+21 01 50.2	19.9	704	1998 HC ₇₈	1999 08 13.26174	20 46 31.85	-10 11 25.9		699
1998 HC ₆₃	2000 11 03.27984	03 57 11.39	+27 03 37.8	16.8	704	1998 HS ₇₈	2000 12 30.29617	06 48 59.66	+17 46 51.9	18.9	704
1998 HC ₆₃	2000 11 03.29345	03 57 10.54	+27 03 41.5	17.1	704	1998 HS ₇₈	2000 12 30.34084	06 48 56.75	+17 46 51.3	18.7	704
1998 HC ₆₃	2000 11 03.30708	03 57 09.69	+27 03 44.9	17.3	704	1998 HS ₇₈	2000 12 30.35563	06 48 55.81	+17 46 50.3	18.6	704
1998 HC ₆₃	2000 11 03.33430	03 57 07.98	+27 03 51.6	18.5	704	1998 HS ₇₈	2000 12 20.12832	00 39 58.66	+08 30 27.1	18.8	704
1998 HC ₆₃	2000 12 19.21677	03 08 30.06	+28 12 43.1	17.5	704	1998 HW ₇₈	2000 12 20.14346	00 39 59.23	+08 30 27.5	19.4	704
1998 HC ₆₃	2000 12 19.23359	03 08 29.33	+28 12 42.9	17.5	704	1998 HW ₇₈	2000 12 20.15861	00 39 59.87	+08 30 28.3	19.5	704
1998 HC ₆₃	2000 12 19.24921	03 08 28.66	+28 12 42.6	17.8	704	1998 HW ₇₈	2000 12 20.17380	00 40 00.30	+08 30 27.0	19.4	704
1998 HC ₆₃	2000 12 19.26468	03 08 28.00	+28 12 42.1	18.0	704	1998 HW ₇₈	2000 12 20.18895	00 40 00.91	+08 30 27.1	19.3	704
1998 HC ₆₃	2000 12 19.28017	03 08 27.34	+28 12 41.6	18.1	704	1998 HX ₇₈	2001 01 02.30744	09 01 23.56	+10 59 09.4	19.1	704
1998 HC ₆₃	2000 12 30.15420	03 03 04.08	+28 12 33.0	16.9 R	699	1998 HX ₇₈	2001 01 02.32299	09 01 22.90	+10 59 09.6	18.9	704
1998 HC ₆₃	2000 12 30.16749	03 03 03.79	+28 12 32.9		699	1998 HX ₇₈	2001 01 02.33784	09 01 22.21	+10 59 10.9	18.6	704
1998 HC ₆₃	2000 12 30.18079	03 03 03.45	+28 12 34.0		699	1998 HX ₇₈	2001 01 02.35371	09 01 21.58	+10 59 11.3	18.3	704
1998 HC ₆₃	2000 12 30.19413	03 03 03.17	+28 12 34.5		699	1998 HX ₇₈	2001 01 03.37662	09 00 39.58	+10 59 41.6	18.8	704
1998 HR ₆₃	2000 12 21.07752	04 30 22.32	+20 31 26.8	19.0 V	691	1998 HX ₇₈	2001 01 03.39297	09 00 38.84	+10 59 42.0	19.2	704
1998 HR ₆₃	2000 12 21.10176	04 30 21.10	+20 31 26.7	19.1 V	691	1998 HX ₇₈	2001 01 03.40813	09 00 38.23	+10 59 42.2	19.5	704
1998 HR ₆₃	2000 12 21.12477	04 30 19.95	+20 31 26.6	18.7 V	691	1998 HX ₇₈	2001 01 03.43826	09 00 36.91	+10 59 43.2	19.0	704
1998 HR ₆₃	2000 12 30.21986	04 23 43.90	+20 31 24.7	18.7	704	1998 HF ₇₉	2000 12 20.20883	03 38 02.31	+23 47 17.7	17.5	704
1998 HR ₆₃	2000 12 30.23480	04 23 43.33	+20 31 24.7	19.9	704	1998 HF ₇₉	2000 12 20.22416	03 38 01.76	+23 47 13.7	18.1	704
1998 HR ₆₃	2000 12 30.24993	04 23 42.71	+20 31 25.5	19.3	704	1998 HF ₇₉	2000 12 20.24009	03 38 01.18	+23 47 09.3	17.9	704
1998 HR ₆₃	2000 12 30.26495	04 23 42.19	+20 31 25.0	19.7	704	1998 HF ₇₉	2000 12 20.25535	03 38 00.61	+23 47 05.5	18.0	704
1998 HR ₆₃	2000 12 30.27985	04 23 41.56	+20 31 25.1	19.1	704	1998 HF ₇₉	2000 12 20.27060	03 38 00.06	+23 47 01.8	17.9	704
1998 HR ₆₃	2001 01 03.22147	04 21 26.20	+20 32 24.4	19.2	704	1998 HF ₇₉	2000 12 29.16252	03 34 14.77	+23 11 29.6	17.5 R	699
1998 HR ₆₃	2001 01 03.23661	04 21 25.67	+20 32 25.8	19.3	704	1998 HF ₇₉	2000 12 29.18674	03 34 14.32	+23 11 24.5		699
1998 HR ₆₃	2001 01 03.25174	04 21 25.19	+20 32 26.5	19.3	704	1998 HF ₇₉	2000 12 29.21094	03 34 13.88	+23 11 18.9		699
1998 HR ₆₃	2001 01 03.26688	04 21 24.64	+20 32 26.2	19.1	704	1998 HF ₇₉	2000 12 29.23513	03 34 13.45	+23 11 13.5		699
1998 HR ₆₃	2001 01 03.28204	04 21 24.17	+20 32 26.3	19.3	704	1998 HF ₇₉	2000 12 30.15577	03 33 59.81	+23 08 00.5	17.7	704
1998 HY ₆₆	1998 04 28.51631	13 44 05.76	-06 31 25.3	19.8 V	566	1998 HF ₇₉	2000 12 30.17084	03 33 59.55	+23 07 57.0	18.2	704
1998 HY ₆₆	1998 04 28.53656	13 44 04.66	-06 31 21.4	19.9 V	566	1998 HF ₇₉	2000 12 30.18602	03 33 59.29	+23 07 53.5	17.8	704
1998 HY ₆₆	1998 04 28.55779	13 44 03.65	-06 31 16.9	19.7 V	566	1998 HF ₇₉	2000 12 30.20110	03 33 59.03	+23 07 50.2	17.8	704
1998 HO ₆₈	2000 12 20.07988	00 38 00.62	+07 54 37.6	18.6 R	699	1998 HF ₇₉	2000 12 30.21616	03 33 58.78	+23 07 46.9	17.7	704
1998 HO ₆₈	2000 12 20.10319	00 38 01.45	+07 54 40.5		699	1998 HF ₇₉	2001 01 04.15611	03 33 16.22	+22 52 10.6	18.3	704
1998 HO ₆₈	2000 12 20.12657	00 38 02.23	+07 54 44.3		699	1998 HF ₇₉	2001 01 04.18695	03 33 15.99	+22 52 04.8	19.2	704
1998 HO ₆₈	2000 12 20.15002	00 38 03.05	+07 54 47.1		699	1998 HF ₇₉	2001 01 04.20210	03 33 15.90	+22 52 01.7	19.5	704
1998 HO ₆₈	2000 12 28.09137	00 43 21.50	+08 17 28.6	19.0	704	1998 HF ₇₉	2001 01 04.21732	03 33 15.90	+22 51 57.2	19.0	704
1998 HO ₆₈	2000 12 28.10685	00 43 22.13	+08 17 32.1	19.0	704	1998 HL ₇₉	2001 01 03.45400	11 28 27.16	-03 33 16.4	18.7	704
1998 HO ₆₈	2000 12 28.12238	00 43 22.80	+08 17 35.7	18.6	704	1998 HL ₇₉	2001 01 03.46935	11 28 27.68	-03 33 23.2	19.4	704
1998 HO ₆₈	2000 12 28.13781	00 43 23.47	+08 17 39.0	18.8	704	1998 HL ₇₉	2001 01 03.48465	11 28 28.22	-03 33 30.3	19.3	704
1998 HO ₆₈	2001 01 04.10665	00 48 57.10	+08 43 33.0	19.0	704	1998 HL ₇₉	2001 01 03.49976	11 28 28.72	-03 33 35.5	19.2	704
1998 HO ₆₈	2001 01 04.12192	00 48 57.86	+08 43 37.4	18.8	704	1998 HA ₈₀	2001 01 04.37479	08 50 20.63	+25 23 31.0	19.3	704
1998 HO ₆₈	2001 01 04.13708	00 48 58.54	+08 43 40.7	18.9	704	1998 HA ₈₀	2001 01 04.38996	08 50 19.94	+25 23 34.3	19.5	704
1998 HQ ₆₈	2000 12 27.40031	10 25 04.03	+01 03 44.4	18.2 R	699	1998 HA ₈₀	2001 01 04.40510	08 50 19.27	+25 23 37.7	19.4	704
1998 HQ ₆₈	2000 12 27.42399	10 25 04.22	+01 03 37.7		699	1998 HA ₈₀	2001 01 04.42025	08 50 18.51	+25 23 42.1	20.0	704
1998 HQ ₆₈	2000 12 27.44760	10 25 04.24	+01 03 31.8		699	1998 HA ₈₀	2001 01 04.43543	08 50 17.75	+25 23 44.9	19.2	704
1998 HQ ₆₈	2000 12 27.47129	10 25 04.28	+01 03 27.9		699	1998 HH ₈₀	2001 01 04.45544	12 02 20.70	+04 58 14.8	19.0	704
1998 HS ₆₉	1998 03 06.10214	14 25 07.65	-13 18 50.7	20.5 V	910	1998 HH ₈₀	2001 01 04.47060	12 02 21.05	+04 58 12.9	19.2	704
1998 HS ₆₉	1998 03 06.12929	14 25 07.50	-13 18 54.7	20.2 V	910	1998 HH ₈₀	2001 01 04.50094	12 02 21.69	+04 58 07.3	19.8	704
1998 HS ₆₉	1998 03 06.15326	14 25 07.33	-13 18 58.3	21.5 V	910	1998 HH ₈₀	2001 01 04.51622	12 02 22.04	+04 58 06.5	18.9	704
1998 HB ₇₃	2000 12 30.08988	02 03 57.19	+17 52 12.8	19.1 R	699	1998 HQ ₈₁	2000 12 19.34367	06 45 03.72	+21 02 59.1	19.7 V	691
1998 HB ₇₃	2000 12 30.10703	02 03 57.35	+17 52 13.2		699	1998 HQ ₈₁	2000 12 19.36595	06			

1998 HQ ₈₆	2000 12 20.08840	03 21 54.68	+19 45 56.8	19.2 V	691	1998 HZ ₉₁	2001 01 02.36011	06 44 22.64	+20 09 06.3	17.7	704
1998 HQ ₈₆	2000 12 20.11573	03 21 53.87	+19 45 53.3	19.1 V	691	1998 HZ ₉₁	2001 01 03.29559	06 43 19.33	+20 11 16.9	17.2	704
1998 HQ ₈₆	2000 12 20.91042	03 21 31.52	+19 44 05.3	19.1 R	113	1998 HZ ₉₁	2001 01 03.29990	06 43 19.02	+20 11 17.5	17.0	704
1998 HQ ₈₆	2000 12 20.94380	03 21 30.56	+19 44 00.7	19.0 R	113	1998 HZ ₉₁	2001 01 03.31178	06 43 18.19	+20 11 18.9	18.0	704
1998 HQ ₈₆	2000 12 20.96561	03 21 29.93	+19 43 58.1	18.9 R	113	1998 HZ ₉₁	2001 01 03.31609	06 43 17.89	+20 11 19.4	18.0	704
1998 HQ ₈₆	2000 12 21.22275	03 21 22.97	+19 43 25.4	18.8	704	1998 HZ ₉₁	2001 01 03.32701	06 43 17.10	+20 11 21.4	17.9	704
1998 HQ ₈₆	2000 12 21.26837	03 21 21.74	+19 43 19.8	19.6	704	1998 HZ ₉₁	2001 01 03.33132	06 43 16.84	+20 11 21.7	17.6	704
1998 HQ ₈₆	2000 12 21.28356	03 21 21.29	+19 43 16.4	19.0	704	1998 HZ ₉₁	2001 01 03.34226	06 43 16.05	+20 11 23.4	17.6	704
1998 HR ₈₇	1998 05 01.26625	14 06 09.22	-19 50 08.1	18.3	704	1998 HZ ₉₁	2001 01 03.34657	06 43 15.74	+20 11 23.7	17.4	704
1998 HR ₈₇	1998 05 01.28506	14 06 08.10	-19 50 07.8	18.8	704	1998 HZ ₉₁	2001 01 03.35751	06 43 14.95	+20 11 25.6	17.4	704
1998 HR ₈₇	1998 05 01.30395	14 06 06.82	-19 50 07.6	18.9	704	1998 HZ ₉₁	2001 01 03.36183	06 43 14.70	+20 11 25.2	17.9	704
1998 HR ₈₇	1998 05 01.32288	14 06 05.68	-19 50 04.7	18.9	704	1998 HZ ₉₁	2001 01 05.22548	06 41 08.76	+20 15 44.9	17.5	704
1998 HR ₈₇	1998 05 01.34180	14 06 04.40	-19 50 03.2	19.0	704	1998 HZ ₉₁	2001 01 05.24068	06 41 07.66	+20 15 47.2	17.5	704
1998 HZ ₈₇	2000 12 24.57938	07 59 00.77	+02 10 09.6	18.9	608	1998 HZ ₉₁	2001 01 05.25573	06 41 06.63	+20 15 49.9	17.3	704
1998 HZ ₈₇	2000 12 24.58930	07 59 00.29	+02 10 07.7	19.1	608	1998 HZ ₉₁	2001 01 05.25587	06 41 06.61	+20 15 49.4	17.3	704
1998 HZ ₈₇	2000 12 24.59935	07 58 59.81	+02 10 05.8	19.6	608	1998 HZ ₉₁	2001 01 05.27091	06 41 05.56	+20 15 51.3	17.5	704
1998 HD ₈₈	2000 12 22.40694	09 39 13.02	+05 29 49.0	18.5 R	699	1998 HZ ₉₁	2001 01 05.27105	06 41 05.52	+20 15 51.1	17.4	704
1998 HD ₈₈	2000 12 22.43055	09 39 13.07	+05 29 40.9		699	1998 HZ ₉₁	2001 01 05.28610	06 41 04.50	+20 15 53.2	17.9	704
1998 HD ₈₈	2000 12 22.45414	09 39 13.25	+05 29 33.6		699	1998 HZ ₉₁	2001 01 05.28623	06 41 04.47	+20 15 52.9	17.7	704
1998 HD ₈₈	2000 12 22.48035	09 39 13.38	+05 29 23.6		699	1998 HC ₉₂	2001 01 04.32567	07 33 16.36	+10 26 37.5	19.0	704
1998 HD ₈₈	2000 12 28.39998	09 39 21.88	+04 59 04.5	18.4	704	1998 HC ₉₂	2001 01 04.34043	07 33 15.48	+10 26 37.9	19.3	704
1998 HD ₈₈	2000 12 28.41510	09 39 21.76	+04 58 59.9	18.8	704	1998 HC ₉₂	2001 01 04.35519	07 33 14.51	+10 26 39.9	18.4	704
1998 HD ₈₈	2000 12 28.43021	09 39 21.67	+04 58 56.0	18.1	704	1998 HM ₉₂	2000 12 28.22751	04 32 13.98	+05 44 23.3	18.5	704
1998 HD ₈₈	2000 12 28.44532	09 39 21.50	+04 58 50.4	17.6	704	1998 HM ₉₂	2000 12 28.24291	04 32 13.40	+05 44 21.9	18.8	704
1998 HD ₈₈	2001 01 04.38436	09 38 01.14	+04 31 21.9	18.8	704	1998 HM ₉₂	2000 12 28.25829	04 32 12.77	+05 44 21.0	18.8	704
1998 HD ₈₈	2001 01 04.39994	09 38 00.82	+04 31 18.6	19.3	704	1998 HM ₉₂	2000 12 28.27368	04 32 12.08	+05 44 20.5	18.9	704
1998 HD ₈₈	2001 01 04.41586	09 38 00.44	+04 31 16.1	19.2	704	1998 HM ₉₂	2000 12 28.28965	04 32 11.41	+05 44 19.9	19.1	704
1998 HD ₈₈	2001 01 04.43094	09 38 00.17	+04 31 13.4	19.3	704	1998 HM ₉₂	2000 12 30.22049	04 30 57.79	+05 42 52.1	18.5 R	699
1998 HD ₈₈	2001 01 04.44632	09 37 59.82	+04 31 10.0	19.0	704	1998 HM ₉₂	2000 12 30.27327	04 30 55.82	+05 42 50.5		699
1998 HH ₈₈	2000 12 27.39395	10 16 31.44	+02 32 00.2	18.4 R	699	1998 HM ₉₂	2000 12 30.29276	04 30 55.04	+05 42 49.9		699
1998 HH ₈₈	2000 12 27.41766	10 16 31.41	+02 31 58.0		699	1998 HM ₉₂	2000 12 30.31225	04 30 54.31	+05 42 48.9		699
1998 HH ₈₈	2000 12 27.44129	10 16 31.54	+02 31 52.8		699	1998 HC ₉₃	2000 12 19.22023	03 39 30.35	+33 26 22.2	18.2	704
1998 HM ₈₈	2000 12 16.18474	03 44 22.53	+20 46 54.1	19.0 V	691	1998 HC ₉₃	2000 12 19.23710	03 39 29.43	+33 26 20.3	18.1	704
1998 HM ₈₈	2000 12 16.21316	03 44 21.33	+20 46 49.8	18.8 V	691	1998 HC ₉₃	2000 12 19.25256	03 39 28.63	+33 26 19.3	18.7	704
1998 HM ₈₈	2000 12 16.24182	03 44 20.13	+20 46 45.4	18.8 V	691	1998 HC ₉₃	2000 12 19.26803	03 39 27.75	+33 26 17.2	18.5	704
1998 HM ₈₈	2000 12 29.16725	03 37 33.07	+20 17 50.6	18.9 R	699	1998 HC ₉₃	2000 12 19.28346	03 39 26.96	+33 26 15.7	18.6	704
1998 HM ₈₈	2000 12 29.19144	03 37 32.51	+20 17 46.9		699	1998 HC ₉₃	2000 12 28.37477	08 03 03.21	+10 12 23.2	18.4	704
1998 HM ₈₈	2000 12 29.21564	03 37 31.92	+20 17 45.1		699	1998 HC ₉₃	2000 12 28.38990	08 03 02.38	+10 12 22.1	18.5	704
1998 HM ₈₈	2000 12 29.23985	03 37 31.33	+20 17 41.5		699	1998 HC ₉₃	2000 12 28.40502	08 03 01.66	+10 12 21.7	18.8	704
1998 HR ₈₈	2001 01 03.38022	09 36 54.72	+09 56 37.0	18.9	704	1998 HC ₉₃	2000 12 28.42013	08 03 00.80	+10 12 19.6	19.0	704
1998 HR ₈₈	2001 01 03.39538	09 36 54.31	+09 56 35.1	19.4	704	1998 HC ₉₃	2000 12 28.43525	08 03 00.00	+10 12 19.2	18.7	704
1998 HR ₈₈	2001 01 03.41054	09 36 53.95	+09 56 34.9	19.4	704	1998 HC ₉₃	2001 01 04.31333	07 56 48.56	+10 07 43.9	18.4	704
1998 HR ₈₈	2001 01 03.44094	09 36 53.26	+09 56 34.4	19.5	704	1998 HC ₉₃	2001 01 04.32816	07 56 47.68	+10 07 43.7	18.8	704
1998 HV ₈₈	2000 12 19.22766	04 56 46.20	+32 02 35.4	18.9	704	1998 HC ₉₃	2001 01 04.34291	07 56 46.81	+10 07 42.9	18.6	704
1998 HV ₈₈	2000 12 19.24452	04 56 45.13	+32 02 35.6	19.5	704	1998 HC ₉₃	2001 01 04.35767	07 56 45.91	+10 07 43.1	18.3	704
1998 HV ₈₈	2000 12 19.25998	04 56 44.11	+32 02 35.5	18.7	704	1998 HC ₉₃	2001 01 04.37326	07 56 45.01	+10 07 43.2	18.6	704
1998 HG ₉₀	2001 01 02.37378	09 32 23.54	+08 11 08.3	19.7	704	1998 HB ₉₄	2000 12 20.21233	05 17 26.90	+11 12 00.1	19.3	704
1998 HG ₉₀	2001 01 02.40396	09 32 22.86	+08 11 09.4	20.3	704	1998 HB ₉₄	2000 12 20.24334	05 17 25.06	+11 11 53.2	19.5	704
1998 HG ₉₀	2001 01 02.41883	09 32 22.49	+08 11 10.5	20.1	704	1998 HB ₉₄	2000 12 20.25839	05 17 24.07	+11 11 51.4	19.1	704
1998 HG ₉₀	2001 01 03.38103	09 32 03.33	+08 12 07.0	18.9	704	1998 HB ₉₄	2000 12 20.27343	05 17 23.23	+11 11 48.6	19.4	704
1998 HG ₉₀	2001 01 03.39617	09 32 02.91	+08 12 07.7	19.2	704	1998 HB ₉₄	2000 12 21.16252	01 31 46.33	+09 18 41.7	19.4	704
1998 HG ₉₀	2001 01 03.41133	09 32 02.58	+08 12 08.7	19.6	704	1998 HM ₉₄	2000 12 21.17783	01 31 46.83	+09 18 40.7	19.1	704
1998 HG ₉₀	2001 01 03.42633	09 32 02.22	+08 12 09.4	19.8	704	1998 HM ₉₄	2000 12 21.19316	01 31 47.24	+09 18 40.5	19.0	704
1998 HV ₉₀	2000 12 20.28736	06 31 42.58	+27 55 08.2	18.6	704	1998 HM ₉₄	2000 12 21.20846	01 31 47.69	+09 18 40.5	19.2	704
1998 HV ₉₀	2000 12 20.30273	06 31 41.51	+27 55 12.3	18.5	704	1998 HM ₉₄	2000 12 28.14515	01 35 37.50	+09 18 05.5	18.1	704
1998 HV ₉₀	2000 12 20.31798	06 31 40.54	+27 55 16.9	19.1	704	1998 HM ₉₄	2000 12 28.16034	01 35 38.03	+09 18 06.1	18.0	704
1998 HV ₉₀	2000 12 20.33302	06 31 39.51	+27 55 21.2	18.6	704	1998 HM ₉₄	2000 12 28.17561	01 35 38.54	+09 18 06.4	19.2	704
1998 HV ₉₀	2000 12 20.34806	06 31 38.42	+27 55 26.0	18.9	704	1998 HM ₉₄	2000 12 28.19082	01 35 39.14	+09 18 07.7	18.8	704
1998 HV ₉₀	2001 01 04.23479	06 14 24.99	+28 51 12.3	18.2	704	1998 HM ₉₄	2000 12 28.20607	01 35 39.82	+09 18 08.0	19.0	704
1998 HV ₉₀	2001 01 04.24995	06 14 23.86	+28 51 15.4	18.5	704	1998 HR ₉₄	2000 12 28.29931	05 58 00.44	+08 45 13.2	17.6	704
1998 HV ₉₀	2001 01 04.26510	06 14 22.82	+28 51 17.7	18.4	704	1998 HR ₉₄	2000 12 28.31457	05 57 59.63	+08 45 13.1	18.6	704
1998 HV ₉₀	2001 01 04.28094	06 14 21.68	+28 51 20.9	18.5	704	1998 HR ₉₄	2000 12 28.32981	05 57 58.71	+08 45 12.3	18.4	704
1998 HV ₉₀	2001 01 04.29653	06 14 20.64	+28 51 23.3	18.6	704	1998 HR ₉₄	2000 12 28.34506	05 57 57.87	+08 45 10.8	18.1	704
1998 HR ₉₁	2000 12 30.22843	05 42 48.60	+19 25 22.3	19.2	704	1998 HR ₉₄	2000 12 28.36033	05 57 56.97	+08 45 09.4	17.7	704
1998 HR ₉₁	2000 12 30.24341	05 42 47.58	+19 25 22.4	18.8	704	1998 HC ₉₅	2000 12 28.45916	11 46 18.04	+05 27 14.1	18.5	704
1998 HR ₉₁	2000 12 30.25851	05 42 46.56	+19 25 23.7	18.6	704	1998 HC ₉₅	2000 12 28.48923	11 46 19.67	+05 27 08.1	18.4	704
1998 HR ₉₁	2000 12 30.27352	05 42 45.65	+19 25 24.7	18.9	704	1998 HC ₉₅	2000 12 28.50429	11 46 20.49	+05 27 05.6	18.7	704
1998 HR ₉₁	2001 01 03.22243	05 38 48.16	+19 30 49.4	18.1	704	1998 HC ₉₅	2000 12 28.51947	11 46 21.28	+05 27 03.4	19.0	704
1998 HR ₉₁	2001 01 03.23849	05 38 47.14	+19 30 49.8	18.8	704	1998 HC ₉₅	2001 01 04.45448	11 52 15.60	+05 07 35.1	18.7	704
1998 HR ₉₁	2001 01 03.26875	05 38 45.35	+19 30 53.5	18.5	704						

2001 JAN. 9

M.P.S. 23553

1998 HL ₉₆	2001 01 04.42568	09 48 42.03	+19 46 29.6	19.3	704	1998 HC ₁₀₀	2000 12 30.35260	06 10 58.43	+19 42 56.8	17.8	704
1998 HB ₉₇	2000 12 28.08146	03 52 44.18	+15 43 28.4	19.4 V	691	1998 HC ₁₀₀	2001 01 03.22572	06 06 59.15	+19 50 06.2	18.1	704
1998 HB ₉₇	2000 12 28.10848	03 52 43.38	+15 43 27.3	19.3 V	691	1998 HC ₁₀₀	2001 01 03.24178	06 06 58.14	+19 50 08.5	18.3	704
1998 HB ₉₇	2000 12 28.13590	03 52 42.56	+15 43 26.1	19.2 V	691	1998 HC ₁₀₀	2001 01 03.25735	06 06 57.17	+19 50 09.6	18.5	704
1998 HB ₉₇	2000 12 29.17271	03 52 13.90	+15 42 41.6	18.6 R	699	1998 HC ₁₀₀	2001 01 03.27205	06 06 56.26	+19 50 11.3	19.1	704
1998 HB ₉₇	2000 12 29.19690	03 52 13.10	+15 42 40.1		699	1998 HC ₁₀₀	2000 12 19.22684	04 46 02.15	+32 58 20.1	18.3	704
1998 HB ₉₇	2000 12 29.22109	03 52 12.52	+15 42 38.9		699	1998 HC ₁₀₀	2000 12 19.24370	04 46 00.94	+32 58 22.0	18.6	704
1998 HB ₉₇	2000 12 29.24533	03 52 11.87	+15 42 38.2		699	1998 HC ₁₀₀	2000 12 19.25916	04 45 59.82	+32 58 23.7	18.3	704
1998 HD ₉₇	2000 12 21.30039	05 44 51.76	+26 03 32.4	18.7	704	1998 HC ₁₀₀	2000 12 19.27464	04 45 58.72	+32 58 24.6	18.7	704
1998 HD ₉₇	2000 12 21.31568	05 44 50.76	+26 03 32.0	19.1	704	1998 HC ₁₀₀	2000 12 19.29007	04 45 57.58	+32 58 25.8	19.0	704
1998 HD ₉₇	2000 12 21.33223	05 44 49.73	+26 03 33.6	18.9	704	1998 HC ₁₀₀	2001 01 05.24239	04 29 25.36	+33 09 23.3	18.9	704
1998 HD ₉₇	2000 12 21.34761	05 44 48.74	+26 03 34.4	18.9	704	1998 HC ₁₀₀	2001 01 05.25758	04 29 24.60	+33 09 23.5	18.8	704
1998 HD ₉₇	2000 12 21.36290	05 44 47.72	+26 03 34.2	19.1	704	1998 HC ₁₀₀	2001 01 05.27276	04 29 23.88	+33 09 24.6	19.2	704
1998 HD ₉₇	2000 12 30.14896	05 35 57.56	+26 04 54.3	18.8 V	691	1998 HC ₁₀₀	2001 01 05.28795	04 29 23.12	+33 09 23.5	19.4	704
1998 HD ₉₇	2000 12 30.17271	05 35 56.18	+26 04 54.8	18.9 V	691	1998 HK ₁₀₀	1998 05 01.27563	14 47 14.12	-10 11 26.8	19.2	704
1998 HD ₉₇	2000 12 30.19593	05 35 54.71	+26 04 54.7	20.2 V	691	1998 HK ₁₀₀	1998 05 01.31340	14 47 11.74	-10 11 24.3	19.8	704
1998 HD ₉₇	2000 12 30.24611	05 35 51.83	+26 04 55.5	19.4	704	1998 HK ₁₀₀	1998 05 01.33235	14 47 10.56	-10 11 22.1	19.4	704
1998 HD ₉₇	2000 12 30.26163	05 35 51.10	+26 04 55.4	19.6	704	1998 HK ₁₀₀	1998 05 01.35121	14 47 09.32	-10 11 19.4	19.8	704
1998 HD ₉₇	2000 12 30.29250	05 35 49.17	+26 04 56.0	19.4	704	1998 HK ₁₀₀	1998 05 23.16806	14 27 05.20	-09 52 24.6	18.7	704
1998 HD ₉₇	2001 01 03.22769	05 32 08.83	+26 04 23.8	19.2	704	1998 HK ₁₀₀	1998 05 23.18778	14 27 04.29	-09 52 25.1	19.5	704
1998 HD ₉₇	2001 01 03.24284	05 32 07.92	+26 04 23.5	19.5	704	1998 HK ₁₀₀	1998 05 23.20759	14 27 03.31	-09 52 24.3	19.4	704
1998 HD ₉₇	2001 01 03.25796	05 32 07.07	+26 04 23.2	19.3	704	1998 HK ₁₀₀	1998 05 23.24731	14 27 01.23	-09 52 27.0	19.7	704
1998 HD ₉₇	2001 01 03.27312	05 32 06.24	+26 04 22.8	19.3	704	1998 HO ₁₀₀	2000 12 19.13203	02 07 34.33	+11 12 42.5	17.8 R	699
1998 HD ₉₇	2001 01 03.28828	05 32 05.38	+26 04 22.6	19.3	704	1998 HO ₁₀₀	2000 12 19.20241	02 07 33.50	+11 12 55.3		699
1998 HO ₉₇	2000 12 31.41975	08 13 33.04	+23 32 32.6	19.5 V	691	1998 HO ₁₀₀	2000 12 21.15060	02 07 13.12	+11 18 54.3	17.9	704
1998 HO ₉₇	2000 12 31.44283	08 13 31.73	+23 32 37.0	20.5 V	691	1998 HO ₁₀₀	2000 12 21.19656	02 07 12.60	+11 19 04.0	18.7	704
1998 HO ₉₇	2000 12 31.46595	08 13 30.43	+23 32 41.6	19.7 V	691	1998 HO ₁₀₀	2000 12 21.21185	02 07 12.45	+11 19 06.5	18.9	704
1998 HV ₉₇	2001 01 04.49777	09 56 20.84	+12 44 32.0	20.0	608	1998 HO ₁₀₀	2000 12 30.09298	02 06 44.52	+11 50 28.1	18.0 R	699
1998 HV ₉₇	2001 01 04.50760	09 56 20.55	+12 44 33.1	19.9	608	1998 HO ₁₀₀	2000 12 30.11015	02 06 44.51	+11 50 31.2		699
1998 HV ₉₇	2001 01 04.51759	09 56 20.22	+12 44 34.2	19.6	608	1998 HO ₁₀₀	2000 12 30.12732	02 06 44.59	+11 50 35.2		699
1998 HA ₉₈	2000 12 29.27226	08 52 52.42	+34 21 51.5	18.4 R	699	1998 HO ₁₀₀	2000 12 30.14450	02 06 44.56	+11 50 38.9		699
1998 HA ₉₈	2000 12 29.29741	08 52 51.25	+34 21 59.0		699	1998 HO ₁₀₀	2000 12 30.51273	12 16 26.43	+01 22 38.8	18.5 R	699
1998 HA ₉₈	2000 12 29.32255	08 52 50.01	+34 22 07.6		699	1998 HQ ₁₀₀	2000 12 30.52374	12 16 27.10	+01 22 36.2		699
1998 HA ₉₈	2000 12 29.34774	08 52 48.78	+34 22 16.2		699	1998 HQ ₁₀₀	2000 12 30.53475	12 16 27.76	+01 22 32.1		699
1998 HB ₉₈	1994 05 04.13550	10 24 20.49	+04 01 53.4		691	1998 HQ ₁₀₀	2000 12 30.54582	12 16 28.36	+01 22 29.6		699
1998 HB ₉₈	1994 05 04.15238	10 24 21.05	+04 01 51.6	19.0 V	691	1998 HQ ₁₀₀	2001 01 02.47249	12 19 23.42	+01 08 16.1	18.6	704
1998 HB ₉₈	1994 05 04.16874	10 24 21.57	+04 01 50.0		691	1998 HQ ₁₀₀	2001 01 02.48772	12 19 24.33	+01 08 11.3	19.1	704
1998 HD ₉₈	2000 12 22.10663	00 22 40.91	+04 58 07.0	18.4 R	699	1998 HQ ₁₀₀	2001 01 02.50294	12 19 25.15	+01 08 07.8	18.4	704
1998 HD ₉₈	2000 12 22.13009	00 22 41.75	+04 58 15.8		699	1998 HQ ₁₀₀	2001 01 03.45856	12 20 20.30	+01 03 43.1	18.3	704
1998 HD ₉₈	2000 12 22.15359	00 22 42.62	+04 58 25.0		699	1998 HQ ₁₀₀	2001 01 03.47400	12 20 21.14	+01 03 40.1	18.2	704
1998 HD ₉₈	2000 12 22.17719	00 22 43.49	+04 58 34.1		699	1998 HQ ₁₀₀	2001 01 03.48943	12 20 21.97	+01 03 36.1	18.8	704
1998 HD ₉₈	2000 12 28.07433	00 26 46.49	+05 37 10.5	18.6	704	1998 HQ ₁₀₀	2001 01 03.50485	12 20 22.84	+01 03 31.8	18.6	704
1998 HD ₉₈	2000 12 28.10523	00 26 47.91	+05 37 22.6	19.5	704	1998 HQ ₁₀₀	2001 01 03.52018	12 20 23.69	+01 03 28.7	19.2	704
1998 HD ₉₈	2000 12 28.12076	00 26 48.54	+05 37 28.1	18.8	704	1998 HD ₁₀₁	2000 12 23.08410	00 05 51.52	-04 27 48.4	19.1	704
1998 HD ₉₈	2000 12 28.13619	00 26 49.29	+05 37 36.6	19.2	704	1998 HD ₁₀₁	2000 12 23.09925	00 05 52.15	-04 27 42.4	19.3	704
1998 HD ₉₈	2001 01 04.08989	00 32 22.82	+06 26 57.3	18.7	704	1998 HD ₁₀₁	2000 12 23.11438	00 05 52.68	-04 27 34.9	19.5	704
1998 HD ₉₈	2001 01 04.10543	00 32 23.50	+06 27 02.7	19.0	704	1998 HD ₁₀₁	2000 12 23.12422	00 05 53.08	-04 27 27.9	18.9 R	699
1998 HD ₉₈	2001 01 04.12070	00 32 24.28	+06 27 11.2	19.1	704	1998 HD ₁₀₁	2000 12 23.13829	00 05 53.66	-04 27 21.4		699
1998 HD ₉₈	2001 01 04.13586	00 32 25.11	+06 27 16.0	18.7	704	1998 HD ₁₀₁	2000 12 23.16962	00 05 54.81	-04 27 05.1		699
1998 HG ₉₈	2000 12 22.40378	09 48 17.25	+08 28 47.7	18.4 R	699	1998 HD ₁₀₁	2000 12 23.18371	00 05 55.41	-04 26 58.1		699
1998 HG ₉₈	2000 12 22.42740	09 48 17.43	+08 28 40.7		699	1998 HW ₁₀₁	2000 12 24.49538	11 53 53.87	+08 16 42.0	17.6 R	699
1998 HG ₉₈	2000 12 22.45097	09 48 17.60	+08 28 33.4		699	1998 HW ₁₀₁	2000 12 24.51411	11 53 55.05	+08 16 36.8		699
1998 HG ₉₈	2000 12 22.47725	09 48 17.81	+08 28 25.8		699	1998 HW ₁₀₁	2000 12 24.53289	11 53 56.13	+08 16 30.7		699
1998 HG ₉₈	2000 12 28.38581	09 48 41.21	+08 02 24.6	18.6	704	1998 HW ₁₀₁	2000 12 24.55171	11 53 57.30	+08 16 23.4		699
1998 HG ₉₈	2000 12 28.40093	09 48 41.13	+08 02 22.4	18.9	704	1998 HW ₁₀₁	2000 12 28.46010	11 57 51.05	+07 58 10.7	18.0	704
1998 HG ₉₈	2000 12 28.43116	09 48 41.04	+08 02 14.2	18.5	704	1998 HW ₁₀₁	2000 12 28.47514	11 57 51.85	+07 58 07.0	17.9	704
1998 HG ₉₈	2000 12 28.44626	09 48 40.97	+08 02 10.1	18.2	704	1998 HW ₁₀₁	2000 12 28.49018	11 57 52.70	+07 58 02.8	17.8	704
1998 HG ₉₈	2001 01 02.36018	09 48 06.30	+07 44 50.1	18.0	704	1998 HW ₁₀₁	2000 12 28.50536	11 57 53.57	+07 57 58.6	17.8	704
1998 HG ₉₈	2001 01 02.37502	09 48 06.04	+07 44 48.3	18.7	704	1998 HW ₁₀₁	2000 12 28.52042	11 57 54.41	+07 57 54.7	17.5	704
1998 HG ₉₈	2001 01 02.39035	09 48 05.76	+07 44 45.2	19.6	704	1998 HW ₁₀₁	2000 12 30.50487	11 59 45.88	+07 49 25.9	17.6 R	699
1998 HG ₉₈	2001 01 02.40521	09 48 05.61	+07 44 42.1	18.9	704	1998 HW ₁₀₁	2000 12 30.51586	11 59 46.48	+07 49 22.9		699
1998 HG ₉₈	2001 01 02.42008	09 48 05.41	+07 44 39.3	19.2	704	1998 HW ₁₀₁	2000 12 30.52688	11 59 47.05	+07 49 20.7		699
1998 HG ₉₈	2001 01 03.38256	09 47 52.88	+07 41 44.6	18.5	704	1998 HW ₁₀₁	2000 12 30.53791	11 59 47.65	+07 49 17.9		699
1998 HG ₉₈	2001 01 03.39798	09 47 52.59	+07 41 41.5	18.6	704	1998 HW ₁₀₁	2001 01 03.67535	12 03 23.62	+07 33 29.7	17.4 R	428
1998 HG ₉₈	2001 01 03.41286	09 47 52.33	+07 41 38.8	18.1	704	1998 HW ₁₀₁	2001 01 03.68778	12 03 24.25	+07 33 26.8	17.7 R	428
1998 HG ₉₈	2001 01 03.42786	09 47 52.12	+07 41 36.2	18.5	704	1998 HW ₁₀₁	2001 01 04.45516	12 04 01.75	+07 30 41.0	17.8	704
1998 HG ₉₈	2001 01 03.44297	09 47 51.78	+07 41 33.5	18.6	704	1998 HW ₁₀₁	2001 01 04.47032	12 04 02.45	+07 30 38.4	19.0	704
1998 HP ₉₈	2000 12 21.22220	03 11 47.39	+15 22 57.1	18.3	704	1998 HW ₁₀₁	2001 01 04.48549	12 04 03.16	+07 30 34.7	17.5	704
1998 HP ₉₈	2000 12 21.23741	03 11 46.98	+15 22 54.8	19.0	704	1998 HW ₁₀₁	2001 01 04.50066	12 04 03.87	+07 30 32.2	18.2	704
1998 HP ₉₈	2000 12 21.28302	03 11 45.90	+15 22 48.8	19.2	704	1998 HW ₁₀₁	2001 01 04.51595				

1998 HD ₁₀₃	2000 12 21.34339	04 59 34.69	+23 26 24.4	19.3	704	1998 HC ₁₀₆	2001 01 03.39511	09 45 39.75	+13 12 40.8	19.1	704
1998 HD ₁₀₃	2000 12 30.22686	04 51 02.39	+23 05 38.5	18.1	704	1998 HC ₁₀₆	2001 01 03.41026	09 45 39.46	+13 12 45.0	18.5	704
1998 HD ₁₀₃	2000 12 30.24229	04 51 01.59	+23 05 36.4	18.4	704	1998 HC ₁₀₆	2001 01 03.42541	09 45 39.23	+13 12 48.8	18.5	704
1998 HD ₁₀₃	2000 12 30.25780	04 51 00.73	+23 05 34.4	18.5	704	1998 HC ₁₀₆	2001 01 03.44066	09 45 38.97	+13 12 52.9	18.5	704
1998 HD ₁₀₃	2000 12 30.27323	04 50 59.92	+23 05 32.5	18.2	704	1998 HS ₁₀₆	2000 12 21.47717	08 07 52.43	+20 40 23.1	19.0 V	691
1998 HD ₁₀₃	2000 12 30.28867	04 50 59.11	+23 05 30.3	18.1	704	1998 HS ₁₀₆	2000 12 21.50534	08 07 51.21	+20 40 31.7	19.1 V	691
1998 HD ₁₀₃	2001 01 03.22363	04 47 49.40	+22 56 42.6	18.4	704	1998 HS ₁₀₆	2000 12 21.52789	08 07 50.23	+20 40 38.8	19.2 V	691
1998 HD ₁₀₃	2001 01 03.23877	04 47 48.70	+22 56 40.5	18.7	704	1998 HS ₁₀₆	2000 12 30.32365	08 00 44.81	+21 29 47.8	18.6	704
1998 HD ₁₀₃	2001 01 03.25390	04 47 48.06	+22 56 38.7	18.9	704	1998 HS ₁₀₆	2000 12 30.33886	08 00 43.93	+21 29 53.3	18.1	704
1998 HD ₁₀₃	2001 01 03.26904	04 47 47.28	+22 56 36.0	18.7	704	1998 HS ₁₀₆	2000 12 30.35425	08 00 43.13	+21 29 58.7	18.7	704
1998 HD ₁₀₃	2001 01 03.28421	04 47 46.56	+22 56 33.8	19.1	704	1998 HS ₁₀₆	2000 12 30.36944	08 00 42.27	+21 30 03.6	18.4	704
1998 HE ₁₀₃	2001 01 04.45735	12 19 45.58	+05 49 55.4	18.9	704	1998 HS ₁₀₆	2001 01 02.30554	07 57 57.12	+21 47 30.4	18.6	704
1998 HE ₁₀₃	2001 01 04.48769	12 19 47.09	+05 49 50.6	19.5	704	1998 HS ₁₀₆	2001 01 02.32082	07 57 56.16	+21 47 35.4	19.2	704
1998 HE ₁₀₃	2001 01 04.50286	12 19 47.85	+05 49 47.0	19.6	704	1998 HS ₁₀₆	2001 01 02.33662	07 57 55.21	+21 47 40.5	19.0	704
1998 HE ₁₀₃	2001 01 04.51825	12 19 48.52	+05 49 43.5	19.1	704	1998 HS ₁₀₆	2001 01 02.35184	07 57 54.34	+21 47 45.8	18.7	704
1998 HF ₁₀₃	2000 12 20.28640	06 24 59.63	+26 48 35.6	17.2	704	1998 HS ₁₀₆	2001 01 02.36704	07 57 53.35	+21 47 51.2	19.2	704
1998 HF ₁₀₃	2000 12 20.30177	06 24 58.51	+26 48 37.5	17.7	704	1998 HS ₁₀₆	2001 01 03.27326	07 57 00.54	+21 53 18.8	17.9 R	699
1998 HF ₁₀₃	2000 12 20.31703	06 24 57.45	+26 48 39.4	17.7	704	1998 HS ₁₀₆	2001 01 03.29663	07 56 59.12	+21 53 26.5		699
1998 HF ₁₀₃	2000 12 20.33207	06 24 56.38	+26 48 41.0	17.3	704	1998 HS ₁₀₆	2001 01 03.32005	07 56 57.69	+21 53 36.3		699
1998 HF ₁₀₃	2000 12 20.34710	06 24 55.34	+26 48 42.7	17.4	704	1998 HS ₁₀₆	2001 01 03.32331	07 56 57.49	+21 53 39.3	19.2	704
1998 HF ₁₀₃	2001 01 04.23398	06 07 46.39	+27 10 59.3	17.9	704	1998 HS ₁₀₆	2001 01 03.34350	07 56 56.26	+21 53 43.9		699
1998 HF ₁₀₃	2001 01 04.24913	06 07 45.40	+27 11 00.3	18.1	704	1998 HS ₁₀₆	2001 01 03.35381	07 56 55.68	+21 53 48.5	19.5	704
1998 HF ₁₀₃	2001 01 04.26429	06 07 44.27	+27 10 59.6	18.0	704	1998 HS ₁₀₆	2001 01 03.36907	07 56 54.58	+21 53 53.8	19.4	704
1998 HF ₁₀₃	2001 01 04.28012	06 07 43.11	+27 11 00.2	18.1	704	1998 HV ₁₀₇	1998 03 24.32824	14 15 59.90	-02 10 54.7	18.6	704
1998 HF ₁₀₃	2001 01 04.29571	06 07 42.07	+27 11 02.0	17.9	704	1998 HV ₁₀₇	1998 03 24.34823	14 15 58.97	-02 10 52.0	18.4	704
1998 HC ₁₀₄	1998 03 24.32223	13 53 08.80	+06 16 22.6	18.5	704	1998 HV ₁₀₇	1998 03 24.36827	14 15 58.10	-02 10 48.9	18.4	704
1998 HC ₁₀₄	1998 03 24.34225	13 53 08.00	+06 16 29.2	18.7	704	1998 HV ₁₀₇	1998 03 24.38845	14 15 57.24	-02 10 48.1	18.4	704
1998 HC ₁₀₄	1998 03 24.36229	13 53 07.30	+06 16 35.3	18.8	704	1998 HV ₁₀₇	1998 03 24.40866	14 15 56.31	-02 10 43.9	18.4	704
1998 HC ₁₀₄	1998 03 24.38242	13 53 06.56	+06 16 40.6	18.5	704	1998 HV ₁₀₇	1998 04 04.30429	14 06 51.22	-01 48 36.4	18.6 R	699
1998 HC ₁₀₄	1998 03 24.40265	13 53 05.74	+06 16 47.4	18.5	704	1998 HV ₁₀₇	1998 04 04.31917	14 06 50.38	-01 48 34.2	18.6 R	699
1998 HC ₁₀₄	1998 04 25.37886	13 29 11.73	+08 07 40.3	18.8 V	566	1998 HV ₁₀₇	1998 04 04.33406	14 06 49.48	-01 48 33.1	18.6 R	699
1998 HC ₁₀₄	1998 04 25.39955	13 29 10.78	+08 07 41.7	19.2 V	566	1998 HV ₁₀₇	1998 04 21.20592	13 49 06.35	-01 27 11.7	17.4	704
1998 HC ₁₀₄	1998 04 25.42000	13 29 09.81	+08 07 43.1	18.8 V	566	1998 HV ₁₀₇	1998 04 21.22599	13 49 05.02	-01 27 11.2		704
1998 HD ₁₀₄	1998 03 24.32250	13 54 23.17	+03 44 54.9	19.0	704	1998 HV ₁₀₇	1998 04 21.24603	13 49 03.61	-01 27 11.6	18.6	704
1998 HD ₁₀₄	1998 03 24.34252	13 54 22.50	+03 45 05.3	19.0	704	1998 HV ₁₀₇	1998 04 21.26605	13 49 02.22	-01 27 09.9	17.6	704
1998 HD ₁₀₄	1998 03 24.36255	13 54 21.64	+03 45 14.8	19.1	704	1998 HV ₁₀₇	1998 04 21.28617	13 49 01.05	-01 27 08.7	17.5	704
1998 HD ₁₀₄	1998 03 24.38268	13 54 21.02	+03 45 23.9	19.1	704	1998 HC ₁₀₈	2000 12 28.45847	11 44 50.71	+09 45 28.6	18.3	704
1998 HG ₁₀₅	1994 01 08.33762	08 39 30.73	+22 54 19.6		691	1998 HC ₁₀₈	2000 12 28.47351	11 44 51.36	+09 45 28.6	18.3	704
1998 HG ₁₀₅	1994 01 08.37237	08 39 29.06	+22 54 33.2		691	1998 HC ₁₀₈	2000 12 28.48854	11 44 51.93	+09 45 28.3	18.6	704
1998 HG ₁₀₅	1994 01 08.40787	08 39 27.11	+22 54 48.2	18.0 V	691	1998 HC ₁₀₈	2000 12 28.50360	11 44 52.52	+09 45 28.5	18.8	704
1998 HG ₁₀₅	1998 03 24.32570	14 04 51.49	-02 17 15.2	18.0	704	1998 HC ₁₀₈	2000 12 28.51878	11 44 53.15	+09 45 28.6	18.2	704
1998 HG ₁₀₅	1998 03 24.34570	14 04 50.75	-02 17 09.1	18.0	704	1998 HA ₁₁₀	1998 03 24.32824	14 20 02.36	-01 30 27.4	18.3	704
1998 HG ₁₀₅	1998 03 24.36574	14 04 50.02	-02 17 03.6	18.0	704	1998 HA ₁₁₀	1998 03 24.34823	14 20 01.60	-01 30 20.2	18.7	704
1998 HG ₁₀₅	1998 03 24.38591	14 04 49.27	-02 16 57.3	18.5	704	1998 HA ₁₁₀	1998 03 24.36827	14 20 00.99	-01 30 12.7	18.7	704
1998 HG ₁₀₅	1998 03 24.40613	14 04 48.43	-02 16 52.5	18.5	704	1998 HA ₁₁₀	1998 03 24.38845	14 20 00.41	-01 30 06.0	18.3	704
1998 HG ₁₀₅	1998 04 04.31049	13 57 03.12	-01 22 59.2	17.5 R	699	1998 HA ₁₁₀	1998 03 24.40866	14 19 59.77	-01 29 58.7	18.3	704
1998 HG ₁₀₅	1998 04 04.32538	13 57 02.26	-01 22 54.4	17.5 R	699	1998 HA ₁₁₀	1998 04 21.21006	14 00 52.37	+01 18 54.8	18.4	704
1998 HG ₁₀₅	1998 04 04.34026	13 57 01.58	-01 22 51.0	17.8 R	699	1998 HA ₁₁₀	1998 04 21.23015	14 00 51.29	+01 19 00.3	18.3	704
1998 HG ₁₀₅	1998 05 23.19575	13 20 42.44	-00 19 46.8	18.3 R	699	1998 HA ₁₁₀	1998 04 21.25017	14 00 50.38	+01 19 07.8	18.3	704
1998 HG ₁₀₅	1998 05 23.21065	13 20 42.17	-00 19 49.5		699	1998 HA ₁₁₀	1998 04 21.27019	14 00 49.46	+01 19 14.6	18.7	704
1998 HG ₁₀₅	1998 05 23.22554	13 20 41.95	-00 19 52.0		699	1998 HA ₁₁₀	1998 04 21.29031	14 00 48.39	+01 19 20.9	18.4	704
1998 HG ₁₀₅	2000 11 29.39078	07 24 44.73	+22 05 47.5	19.0	704	1998 HA ₁₁₀	1998 05 16.27929	13 43 02.93	+02 49 25.8	19.1	704
1998 HG ₁₀₅	2000 11 29.40803	07 24 44.42	+22 05 51.8	19.1	704	1998 HA ₁₁₀	1998 05 16.29900	13 43 02.08	+02 49 30.0	19.1	704
1998 HG ₁₀₅	2000 11 29.42292	07 24 44.13	+22 05 55.4	19.4	704	1998 HA ₁₁₀	1998 05 16.31851	13 43 01.40	+02 49 30.1	19.8	704
1998 HG ₁₀₅	2000 11 29.43955	07 24 43.77	+22 05 58.1	19.3	704	1998 HA ₁₁₀	1998 05 16.33807	13 43 00.74	+02 49 32.4	19.4	704
1998 HG ₁₀₅	2000 11 29.45480	07 24 43.51	+22 06 01.0	19.2	704	1998 HA ₁₁₀	1998 05 16.35767	13 42 59.66	+02 49 35.2	19.4	704
1998 HG ₁₀₅	2000 12 21.37333	07 10 35.86	+23 38 17.7	18.2	704	1998 HA ₁₁₀	1998 05 28.19435	13 37 24.54	+02 58 20.6	18.7	704
1998 HG ₁₀₅	2000 12 21.38856	07 10 34.98	+23 38 21.9	18.6	704	1998 HA ₁₁₀	1998 05 28.21387	13 37 24.04	+02 58 20.3	18.7	704
1998 HG ₁₀₅	2000 12 21.40383	07 10 34.00	+23 38 26.0	18.4	704	1998 HA ₁₁₀	1998 05 28.23339	13 37 23.59	+02 58 20.4	19.0	704
1998 HG ₁₀₅	2000 12 21.41908	07 10 33.17	+23 38 30.5	18.5	704	1998 HA ₁₁₀	1998 05 28.25289	13 37 23.00	+02 58 20.5	19.0	704
1998 HG ₁₀₅	2000 12 21.43433	07 10 32.21	+23 38 33.8	18.0	704	1998 HA ₁₁₀	1998 05 28.27248	13 37 22.68	+02 58 20.5	19.0	704
1998 HG ₁₀₅	2000 12 30.30188	07 01 08.92	+24 21 46.9	17.5	704	1998 HD ₁₁₀	2000 12 23.07627	01 11 45.64	-02 35 24.3	18.6	704
1998 HG ₁₀₅	2000 12 30.31752	07 01 07.80	+24 21 51.4	17.7	704	1998 HD ₁₁₀	2000 12 23.09144	01 11 45.79	-02 35 18.9	19.2	704
1998 HG ₁₀₅	2000 12 30.33274	07 01 06.72	+24 21 55.6	18.1	704	1998 HD ₁₁₀	2000 12 23.10657	01 11 46.05	-02 35 13.7	19.0	704
1998 HG ₁₀₅	2000 12 30.34813	07 01 05.64	+24 22 00.2	18.2	704	1998 HD ₁₁₀	2000 12 23.12170	01 11 46.32	-02 35 07.8	19.0	704
1998 HG ₁₀₅	2000 12 30.36332	07 01 04.58	+24 22 04.0	17.8	704	1998 HD ₁₁₀	2000 12 23.13689	01 11 46.52	-02 35 02.6	19.0	704
1998 HG ₁₀₅	2001 01 02.29986	06 57 44.17	+24 36 04.1	17.2	704	1998 HO ₁₁₀	1998 04 21.21059	14 02 36.96	-02 03 04.2	19.0	704
1998 HG ₁₀₅	2001 01 02.31556	06 57 43.07	+24 36 08.5	17.5	704	1998 HO ₁₁₀	1998 04 21.23067	14 02 35.76	-02 03 00.6	19.2	704
1998 HG ₁₀₅	2001 01 02.33146	06 57 41.89	+24 36 13.1	17.4	704	1998 HO ₁₁₀	1998 04 21.25070	14			

2001 JAN. 9

M.P.S. 23555

1998 HX ₁₁₁	1998 05 28.25289	13 40 23.95	+03 18 10.8	19.9	704	1998 HO ₁₁₇	2000 12 28.49209	12 13 58.98	+06 32 10.8	19.3	704
1998 HX ₁₁₂	2001 01 03.18384	04 41 40.37	+05 18 04.3	19.4 R	699	1998 HO ₁₁₇	2000 12 28.50727	12 13 59.58	+06 32 10.0	18.9	704
1998 HX ₁₁₂	2001 01 03.20737	04 41 39.39	+05 18 05.5		699	1998 HO ₁₁₇	2000 12 28.52233	12 14 00.30	+06 32 09.2	19.1	704
1998 HX ₁₁₂	2001 01 03.23075	04 41 38.49	+05 18 11.3		699	1998 HZ ₁₁₇	2000 12 19.14377	02 25 04.06	+02 23 22.0	17.7 R	699
1998 HX ₁₁₂	2001 01 03.25406	04 41 37.60	+05 18 14.7		699	1998 HZ ₁₁₇	2000 12 19.16724	02 25 03.80	+02 23 26.6		699
1998 HH ₁₁₄	2001 01 02.37859	09 32 13.11	+13 30 39.1	18.8	704	1998 HZ ₁₁₇	2000 12 19.19058	02 25 03.52	+02 23 30.6		699
1998 HH ₁₁₄	2001 01 02.40887	09 32 12.23	+13 30 48.6	19.1	704	1998 HZ ₁₁₇	2000 12 19.21418	02 25 03.24	+02 23 33.9		699
1998 HH ₁₁₄	2001 01 02.42400	09 32 11.92	+13 30 52.9	19.3	704	1998 HZ ₁₁₇	2000 12 20.13218	02 24 55.20	+02 26 14.9	18.6	704
1998 HH ₁₁₄	2001 01 03.37913	09 31 47.50	+13 35 03.0	18.7	704	1998 HZ ₁₁₇	2000 12 20.14729	02 24 55.06	+02 26 19.4	18.5	704
1998 HH ₁₁₄	2001 01 03.39429	09 31 47.04	+13 35 07.3	19.7	704	1998 HZ ₁₁₇	2000 12 20.16251	02 24 54.97	+02 26 22.6	19.0	704
1998 HH ₁₁₄	2001 01 03.40944	09 31 46.59	+13 35 11.6	19.6	704	1998 HZ ₁₁₇	2000 12 20.19282	02 24 54.53	+02 26 29.3	18.5	704
1998 HH ₁₁₄	2001 01 03.42459	09 31 46.18	+13 35 17.1	19.6	704	1998 HC ₁₁₈	2000 12 20.27906	06 07 40.37	+11 28 54.8	17.3	704
1998 HH ₁₁₄	2001 01 03.43984	09 31 45.69	+13 35 20.3	19.5	704	1998 HC ₁₁₈	2000 12 20.29400	06 07 39.42	+11 28 57.0	17.8	704
1998 HP ₁₁₄	2000 12 20.21156	04 08 51.04	+23 47 24.1	18.9	704	1998 HC ₁₁₈	2000 12 20.30944	06 07 38.51	+11 28 59.1	18.0	704
1998 HP ₁₁₄	2000 12 20.22687	04 08 50.14	+23 47 26.3	18.9	704	1998 HC ₁₁₈	2000 12 20.32447	06 07 37.61	+11 29 01.5	17.1	704
1998 HP ₁₁₄	2000 12 20.24280	04 08 49.27	+23 47 29.7	18.4	704	1998 HC ₁₁₈	2000 12 20.33943	06 07 36.74	+11 29 04.8	18.0	704
1998 HP ₁₁₄	2000 12 20.25806	04 08 48.39	+23 47 31.9	18.3	704	1998 HC ₁₁₈	2001 01 04.22888	05 53 16.88	+12 17 10.1	17.5	704
1998 HP ₁₁₄	2000 12 20.27331	04 08 47.51	+23 47 35.2	18.4	704	1998 HC ₁₁₈	2001 01 04.24539	05 53 15.93	+12 17 14.6	17.9	704
1998 HP ₁₁₄	2000 12 29.16409	04 01 36.24	+24 14 06.9	17.6 R	699	1998 HC ₁₁₈	2001 01 04.26167	05 53 15.03	+12 17 18.3	18.0	704
1998 HP ₁₁₄	2000 12 29.18830	04 01 35.19	+24 14 11.4		699	1998 HC ₁₁₈	2001 01 04.28337	05 53 13.83	+12 17 23.5	17.7	704
1998 HP ₁₁₄	2000 12 29.21251	04 01 34.16	+24 14 15.1		699	1998 HC ₁₁₈	2001 01 04.29865	05 53 12.99	+12 17 26.7	17.9	704
1998 HP ₁₁₄	2000 12 29.23671	04 01 33.09	+24 14 19.2		699	1998 HW ₁₁₈	2001 01 04.24429	05 43 12.44	+12 30 36.7	18.8	704
1998 HP ₁₁₄	2000 12 30.22170	04 00 53.52	+24 17 14.2	18.1	704	1998 HW ₁₁₈	2001 01 04.26056	05 43 11.61	+12 30 40.1	18.9	704
1998 HP ₁₁₄	2000 12 30.23710	04 00 52.90	+24 17 14.7	18.9	704	1998 HW ₁₁₈	2001 01 04.28228	05 43 10.56	+12 30 44.0	19.3	704
1998 HP ₁₁₄	2000 12 30.25251	04 00 52.28	+24 17 18.4	18.9	704	1998 HW ₁₁₈	2001 01 04.29755	05 43 09.76	+12 30 44.8	19.2	704
1998 HP ₁₁₄	2000 12 30.26804	04 00 51.68	+24 17 21.4	18.3	704	1998 HR ₁₁₉	2000 11 02.30337	04 11 35.76	+14 42 31.6	17.1	704
1998 HP ₁₁₄	2000 12 30.28348	04 00 51.05	+24 17 24.2	18.2	704	1998 HR ₁₁₉	2000 11 02.31797	04 11 35.07	+14 42 31.5	17.7	704
1998 HP ₁₁₄	2001 01 04.15787	03 58 02.24	+24 31 49.0	18.3	704	1998 HR ₁₁₉	2000 11 02.33258	04 11 34.36	+14 42 31.8	17.9	704
1998 HP ₁₁₄	2001 01 04.17319	03 58 01.81	+24 31 51.9	18.5	704	1998 HR ₁₁₉	2000 11 02.34668	04 11 33.70	+14 42 32.9	18.2	704
1998 HP ₁₁₄	2001 01 04.18871	03 58 01.28	+24 31 54.2	18.2	704	1998 HR ₁₁₉	2000 11 02.36242	04 11 32.97	+14 42 33.3	17.9	704
1998 HP ₁₁₄	2001 01 04.20386	03 58 00.73	+24 31 56.8	18.4	704	1998 HR ₁₁₉	2000 12 30.16710	03 28 12.88	+16 06 00.8	18.1	704
1998 HP ₁₁₄	2001 01 04.21909	03 58 00.30	+24 31 59.5	18.7	704	1998 HR ₁₁₉	2000 12 30.18192	03 28 12.57	+16 06 03.0	18.3	704
1998 HZ ₁₁₄	2000 12 21.38283	08 42 06.13	+15 46 25.5	18.2	704	1998 HR ₁₁₉	2000 12 30.19720	03 28 12.34	+16 06 06.3	18.1	704
1998 HZ ₁₁₄	2000 12 21.39807	08 42 05.71	+15 46 29.8	18.5	704	1998 HR ₁₁₉	2000 12 30.21197	03 28 12.03	+16 06 08.6	17.9	704
1998 HZ ₁₁₄	2000 12 21.41333	08 42 05.31	+15 46 34.7	18.2	704	1998 HS ₁₁₉	2000 12 18.85666	05 59 07.39	+34 51 54.4	16.7	133
1998 HZ ₁₁₄	2000 12 21.42858	08 42 04.83	+15 46 39.1	18.3	704	1998 HS ₁₁₉	2000 12 18.86867	05 59 06.48	+34 52 01.2	16.9	133
1998 HZ ₁₁₄	2000 12 21.44386	08 42 04.43	+15 46 43.2	18.2	704	1998 HS ₁₁₉	2000 12 18.88068	05 59 05.55	+34 52 07.6	16.8	133
1998 HZ ₁₁₄	2000 12 22.30305	08 41 40.17	+15 50 50.2	17.6 R	699	1998 HS ₁₁₉	2000 12 19.29820	05 58 34.19	+34 55 51.0	16.0	704
1998 HZ ₁₁₄	2000 12 22.32739	08 41 39.42	+15 50 57.6		699	1998 HS ₁₁₉	2000 12 19.31345	05 58 32.99	+34 55 59.3	16.4	704
1998 HZ ₁₁₄	2000 12 22.35178	08 41 38.70	+15 51 05.0		699	1998 HS ₁₁₉	2000 12 19.32870	05 58 31.83	+34 56 07.3	16.5	704
1998 HZ ₁₁₄	2000 12 22.37622	08 41 37.94	+15 51 11.8		699	1998 HS ₁₁₉	2000 12 19.34395	05 58 30.58	+34 56 15.5	17.5	704
1998 HZ ₁₁₄	2000 12 23.06218	08 41 17.33	+15 54 34.4	18.7	120	1998 HS ₁₁₉	2000 12 19.35921	05 58 29.44	+34 56 23.6	16.8	704
1998 HZ ₁₁₄	2000 12 23.08507	08 41 16.61	+15 54 41.3		120	1998 HS ₁₁₉	2001 01 05.23348	05 38 31.59	+36 50 06.7	16.7	704
1998 HZ ₁₁₄	2000 12 30.36975	08 36 52.57	+16 34 45.5	18.5	704	1998 HS ₁₁₉	2001 01 05.24868	05 38 30.61	+36 50 10.7	16.5	704
1998 HZ ₁₁₄	2000 12 30.38497	08 36 51.92	+16 34 50.8	18.8	704	1998 HS ₁₁₉	2001 01 05.26387	05 38 29.61	+36 50 14.9	16.6	704
1998 HZ ₁₁₄	2000 12 30.40127	08 36 51.23	+16 34 56.5	18.7	704	1998 HS ₁₁₉	2001 01 05.27905	05 38 28.63	+36 50 19.3	16.1	704
1998 HZ ₁₁₄	2000 12 30.41626	08 36 50.57	+16 35 02.1	18.8	704	1998 HS ₁₁₉	2001 01 05.29423	05 38 27.64	+36 50 23.3	17.1	704
1998 HZ ₁₁₄	2000 12 30.43123	08 36 49.92	+16 35 07.5	18.5	704	1998 HW ₁₁₉	2000 12 24.05389	07 25 25.06	+16 01 59.0	17.7	106
1998 HZ ₁₁₄	2001 01 02.37230	08 34 40.55	+16 53 17.4	17.9	704	1998 HW ₁₁₉	2000 12 24.07340	07 25 23.96	+16 02 03.5	17.5	106
1998 HZ ₁₁₄	2001 01 02.38744	08 34 39.86	+16 53 22.5	18.5	704	1998 HW ₁₁₉	2000 12 24.09278	07 25 22.99	+16 02 08.9	17.9	106
1998 HZ ₁₁₄	2001 01 02.40259	08 34 39.12	+16 53 28.2	18.2	704	1998 HW ₁₁₉	2000 12 30.30032	07 19 31.81	+16 30 23.3	17.6	704
1998 HZ ₁₁₄	2001 01 02.41772	08 34 38.44	+16 53 33.9	18.7	704	1998 HW ₁₁₉	2000 12 30.31514	07 19 30.88	+16 30 27.9	18.1	704
1998 HZ ₁₁₄	2001 01 02.43286	08 34 37.62	+16 53 39.7	19.0	704	1998 HW ₁₁₉	2000 12 30.33001	07 19 29.94	+16 30 32.1	18.5	704
1998 HZ ₁₁₄	2001 01 03.27715	08 33 58.58	+16 59 03.5	17.2 R	699	1998 HW ₁₁₉	2000 12 30.34499	07 19 29.02	+16 30 36.6	18.0	704
1998 HZ ₁₁₄	2001 01 03.30053	08 33 57.39	+16 59 11.8		699	1998 HW ₁₁₉	2000 12 30.35977	07 19 28.10	+16 30 40.9	18.1	704
1998 HZ ₁₁₄	2001 01 03.32395	08 33 56.24	+16 59 21.8		699	1998 HW ₁₁₉	2001 01 02.28137	07 16 31.02	+16 45 15.6	17.6	704
1998 HZ ₁₁₄	2001 01 03.34740	08 33 55.08	+16 59 30.6		699	1998 HW ₁₁₉	2001 01 02.29636	07 16 30.06	+16 45 20.5	17.3	704
1998 HZ ₁₁₄	2001 01 03.37283	08 33 53.79	+16 59 41.1	17.8	704	1998 HW ₁₁₉	2001 01 02.31109	07 16 29.12	+16 45 25.0	17.4	704
1998 HZ ₁₁₄	2001 01 03.38799	08 33 53.08	+16 59 46.7	18.1	704	1998 HW ₁₁₉	2001 01 02.32662	07 16 28.11	+16 45 29.4	16.9	704
1998 HZ ₁₁₄	2001 01 03.41829	08 33 51.59	+16 59 58.5	18.1	704	1998 HW ₁₁₉	2001 01 02.34264	07 16 27.10	+16 45 34.5	16.7	704
1998 HZ ₁₁₄	2001 01 03.43354	08 33 50.88	+17 00 04.5	18.0	704	1998 HW ₁₁₉	2001 01 03.30594	07 15 27.61	+16 50 32.6	17.4	704
1998 HZ ₁₁₄	2001 01 04.29821	08 33 09.52	+17 05 41.8	17.7	704	1998 HW ₁₁₉	2001 01 03.32067	07 15 26.65	+16 50 37.0	17.8	704
1998 HZ ₁₁₄	2001 01 04.30491	08 33 09.19	+17 05 44.5	17.9	704	1998 HW ₁₁₉	2001 01 03.33540	07 15 25.70	+16 50 42.0	17.6	704
1998 HZ ₁₁₄	2001 01 04.31332	08 33 08.79	+17 05 47.3	18.6	704	1998 HW ₁₁₉	2001 01 03.35027	07 15 24.76	+16 50 46.3	17.6	704
1998 HZ ₁₁₄	2001 01 04.31982	08 33 08.43	+17 05 50.4	18.7	704	1998 HW ₁₁₉	2001 01 03.36502	07 15 23.77	+16 50 50.9	17.7	704
1998 HZ ₁₁₄	2001 01 04.32844	08 33 08.01	+17 05 53.8	18.4	704	1998 HW ₁₂₀	2000 12 22.39436	09 49 28.26	+16 32 56.2	19.0 R	699
1998 HZ ₁₁₄	2001 01 04.33459	08 33 07.69	+17 05 56.4	18.0	704	1998 HW ₁₂₀	2000 12 22.41797	09 49 28.32	+16 33 02.9		699
1998 HZ ₁₁₄	2001 01 04.34356	08 33 07.26	+17 05 59.6	18.0	704	1998 HW ₁₂₀	2000 12 22.44153	09 49 28.65	+16 33 09.0		699
1998 HZ ₁₁₄	2001 01 04.34935	08 33 06.98	+17 06 02.2	18.4	704	1998 HW ₁₂₀	2000 12 22.46791	09 49 28.49			

1998 HK ₁₂₂	2000 12 19.40956	09 26 27.53	+27 02 51.0	19.3	704	1998 HX ₁₂₄	2000 12 19.59665	07 56 42.45	+05 43 01.6	18.8	608
1998 HK ₁₂₂	2000 12 19.42485	09 26 27.34	+27 02 56.1	19.6	704	1998 HX ₁₂₄	2000 12 19.60689	07 56 42.05	+05 43 01.8	19.3	608
1998 HK ₁₂₂	2000 12 19.44028	09 26 27.12	+27 03 04.3	19.3	704	1998 HY ₁₂₄	2000 12 23.14299	01 58 55.66	-06 03 23.2	18.4	704
1998 HK ₁₂₂	2000 12 29.38310	09 23 11.08	+28 28 34.6	18.2 R	699	1998 HY ₁₂₄	2000 12 23.15846	01 58 55.60	-06 03 14.9	18.1	704
1998 HK ₁₂₂	2000 12 29.40841	09 23 10.30	+28 28 48.2		699	1998 HY ₁₂₄	2000 12 23.17505	01 58 55.54	-06 03 05.9	18.1	704
1998 HK ₁₂₂	2000 12 29.43363	09 23 09.51	+28 29 02.5		699	1998 HY ₁₂₄	2000 12 23.19101	01 58 55.46	-06 02 56.6	17.8	704
1998 HK ₁₂₂	2000 12 29.45888	09 23 08.76	+28 29 15.6		699	1998 HY ₁₂₄	2000 12 23.20669	01 58 55.42	-06 02 48.6	19.0	704
1998 HL ₁₂₂	1998 05 23.17940	14 35 09.88	+00 30 57.5	18.7	704	1998 HE ₁₂₅	2000 12 23.14190	01 54 32.81	-04 11 07.3	18.5	704
1998 HL ₁₂₂	1998 05 23.19910	14 35 09.05	+00 30 57.7	19.1	704	1998 HE ₁₂₅	2000 12 23.15709	01 54 32.97	-04 11 02.2	18.6	704
1998 HL ₁₂₂	1998 05 23.21889	14 35 08.07	+00 30 53.3	18.4	704	1998 HE ₁₂₅	2000 12 23.17395	01 54 33.11	-04 10 55.3	18.6	704
1998 HL ₁₂₂	1998 05 23.23871	14 35 07.17	+00 30 53.5	18.4	704	1998 HE ₁₂₅	2000 12 23.18992	01 54 33.24	-04 10 48.4	18.4	704
1998 HL ₁₂₂	1998 05 23.25867	14 35 06.26	+00 30 51.3	19.1	704	1998 HE ₁₂₅	2000 12 23.20560	01 54 33.43	-04 10 42.1	19.0	704
1998 HY ₁₂₂	1998 05 23.18362	14 45 17.11	-03 24 36.7	18.7	704	1998 HG ₁₂₅	2000 12 24.57938	07 56 35.71	+01 35 26.9	18.4	608
1998 HY ₁₂₂	1998 05 23.20333	14 45 16.21	-03 24 32.0	19.1	704	1998 HG ₁₂₅	2000 12 24.58930	07 56 35.25	+01 35 26.8	18.4	608
1998 HY ₁₂₂	1998 05 23.22315	14 45 15.35	-03 24 27.4	19.1	704	1998 HG ₁₂₅	2000 12 24.59935	07 56 34.80	+01 35 27.1	18.7	608
1998 HY ₁₂₂	1998 05 23.26288	14 45 13.45	-03 24 18.1	19.7	704	1998 HG ₁₂₅	2000 12 30.32056	07 52 12.76	+01 39 56.3	18.9	704
1998 HY ₁₂₂	1998 05 24.15041	14 44 39.35	-03 20 39.9	18.7	704	1998 HG ₁₂₅	2000 12 30.33554	07 52 12.03	+01 39 57.2	19.1	704
1998 HY ₁₂₂	1998 05 24.17010	14 44 38.63	-03 20 33.0	19.3	704	1998 HG ₁₂₅	2000 12 30.35032	07 52 11.31	+01 39 58.2	18.9	704
1998 HY ₁₂₂	1998 05 24.18983	14 44 37.79	-03 20 30.5	19.3	704	1998 HL ₁₂₅	1998 05 01.95402	15 21 40.72	-05 28 30.4		557
1998 HY ₁₂₂	1998 05 24.20943	14 44 36.95	-03 20 25.1	19.5	704	1998 HL ₁₂₅	1998 05 01.95633	15 21 40.59	-05 28 30.5	18.8 V	557
1998 HY ₁₂₂	1998 05 24.22898	14 44 36.13	-03 20 21.0	19.5	704	1998 HL ₁₂₅	1998 05 01.95866	15 21 40.48	-05 28 30.7		557
1998 HY ₁₂₂	1998 06 02.25565	14 39 31.66	-02 52 24.1	18.4 R	699	1998 HO ₁₂₅	2001 01 03.38090	09 52 12.00	+12 22 25.9	19.5	704
1998 HY ₁₂₂	1998 06 02.26808	14 39 31.33	-02 52 22.4		699	1998 HO ₁₂₅	2001 01 03.39606	09 52 11.73	+12 22 28.2	19.7	704
1998 HY ₁₂₂	1998 06 02.28052	14 39 30.90	-02 52 20.6		699	1998 HO ₁₂₅	2001 01 03.42636	09 52 11.00	+12 22 35.1	19.7	704
1998 HC ₁₂₃	2000 12 19.15244	01 57 31.08	+00 40 36.7	17.1 R	699	1998 HO ₁₂₅	2001 01 03.44162	09 52 10.67	+12 22 39.1	19.3	704
1998 HC ₁₂₃	2000 12 19.17582	01 57 31.44	+00 40 34.2		699	1998 HO ₁₂₅	2001 01 04.48880	09 51 50.20	+12 26 39.8	19.5	608
1998 HC ₁₂₃	2000 12 19.19922	01 57 31.76	+00 40 32.3		699	1998 HO ₁₂₅	2001 01 04.49875	09 51 49.98	+12 26 41.9	19.6	608
1998 HC ₁₂₃	2000 12 19.22275	01 57 32.13	+00 40 30.3		699	1998 HO ₁₂₅	2001 01 04.50859	09 51 49.76	+12 26 44.4	19.8	608
1998 HC ₁₂₃	2000 12 28.07907	02 00 47.33	+00 35 22.5	17.6	704	1998 HP ₁₂₅	2000 12 22.40378	09 51 33.77	+07 35 11.9	18.5 R	699
1998 HC ₁₂₃	2000 12 28.09393	02 00 47.81	+00 35 21.6	17.9	704	1998 HP ₁₂₅	2000 12 22.42740	09 51 34.02	+07 35 09.7		699
1998 HC ₁₂₃	2000 12 28.10888	02 00 48.18	+00 35 24.7	18.7	704	1998 HP ₁₂₅	2000 12 22.45097	09 51 34.30	+07 35 10.3		699
1998 HC ₁₂₃	2000 12 28.12434	02 00 48.56	+00 35 25.0	18.1	704	1998 HP ₁₂₅	2000 12 22.47725	09 51 34.45	+07 35 08.6		699
1998 HC ₁₂₃	2000 12 28.13911	02 00 49.02	+00 35 24.0	17.7	704	1998 HP ₁₂₅	2001 01 03.38326	09 51 26.22	+07 44 12.8	18.7	704
1998 HD ₁₂₃	2001 01 02.45312	11 45 11.80	+02 34 30.5	18.7	704	1998 HP ₁₂₅	2001 01 03.39868	09 51 25.97	+07 44 15.3	18.8	704
1998 HD ₁₂₃	2001 01 02.46834	11 45 12.64	+02 34 27.8	19.6	704	1998 HP ₁₂₅	2001 01 03.44367	09 51 25.32	+07 44 22.3	18.8	704
1998 HD ₁₂₃	2001 01 02.49879	11 45 14.30	+02 34 22.9	19.3	704	1998 HR ₁₂₅	1998 03 25.11899	15 36 36.84	-11 52 53.9	20.8 V	910
1998 HD ₁₂₃	2001 01 03.45370	11 46 08.67	+02 31 31.6	18.5	704	1998 HR ₁₂₅	1998 03 25.13563	15 36 37.20	-11 52 49.0	21.4 V	910
1998 HD ₁₂₃	2001 01 03.46933	11 46 09.50	+02 31 28.3	19.4	704	1998 HR ₁₂₅	1998 03 25.15216	15 36 37.57	-11 52 44.9	21.0 V	910
1998 HD ₁₂₃	2001 01 03.48486	11 46 10.36	+02 31 25.1	18.3	704	1998 HR ₁₂₅	1998 05 23.26629	15 09 00.31	-05 38 00.0	18.1	704
1998 HD ₁₂₃	2001 01 03.50029	11 46 11.18	+02 31 23.1	19.4	704	1998 HR ₁₂₅	1998 05 23.28569	15 08 59.15	-05 37 54.2	19.3	704
1998 HE ₁₂₃	2000 12 29.37914	09 54 36.22	+21 25 22.8	19.2 R	699	1998 HR ₁₂₅	1998 05 23.30520	15 08 58.26	-05 37 51.4	19.3	704
1998 HE ₁₂₃	2000 12 29.40444	09 54 35.84	+21 25 31.5		699	1998 HR ₁₂₅	1998 05 23.32469	15 08 57.27	-05 37 46.1	19.9	704
1998 HE ₁₂₃	2000 12 29.42969	09 54 35.49	+21 25 39.0		699	1998 HR ₁₂₅	1998 05 27.17468	15 05 56.17	-05 25 49.6	19.0	704
1998 HE ₁₂₃	2000 12 29.45494	09 54 35.05	+21 25 48.3		699	1998 HR ₁₂₅	1998 05 27.19447	15 05 55.16	-05 25 46.5	19.0	704
1998 HP ₁₂₃	2000 12 23.30689	05 53 41.44	+21 15 35.5	19.7 V	691	1998 HR ₁₂₅	1998 05 27.21417	15 05 54.22	-05 25 42.2	19.2	704
1998 HP ₁₂₃	2000 12 23.33700	05 53 39.48	+21 15 39.6	20.1 V	691	1998 HR ₁₂₅	1998 05 27.25358	15 05 51.87	-05 25 37.2	20.3	704
1998 HP ₁₂₃	2000 12 23.35918	05 53 38.02	+21 15 42.4	20.3 V	691	1998 HR ₁₂₅	1998 06 02.29351	15 01 47.85	-05 14 56.0	18.3 R	699
1998 HP ₁₂₃	2001 01 03.24447	05 42 23.69	+21 40 35.5	19.3	704	1998 HR ₁₂₅	1998 06 02.30594	15 01 47.37	-05 14 54.2		699
1998 HP ₁₂₃	2001 01 03.25959	05 42 22.80	+21 40 37.6	19.6	704	1998 HR ₁₂₅	1998 06 02.31838	15 01 46.89	-05 14 54.8		699
1998 HP ₁₂₃	2001 01 03.27475	05 42 21.94	+21 40 40.0	19.3	704	1998 HR ₁₂₅	1999 10 10.35625	04 09 07.82	+13 12 43.4	19.6	704
1998 HP ₁₂₃	2001 01 03.28991	05 42 21.01	+21 40 41.7	19.5	704	1998 HR ₁₂₅	1999 10 10.37187	04 09 07.55	+13 12 39.7	19.8	704
1998 HU ₁₂₃	2000 12 28.23986	05 09 39.33	+01 24 34.5	17.0	704	1998 HR ₁₂₅	1999 10 10.40329	04 09 06.93	+13 12 30.9	19.6	704
1998 HU ₁₂₃	2000 12 28.25492	05 09 38.59	+01 24 41.1	17.4	704	1998 HR ₁₂₅	1999 11 05.32808	03 51 14.70	+11 02 28.5	19.1	704
1998 HU ₁₂₃	2000 12 28.27010	05 09 37.83	+01 24 48.2	16.9	704	1998 HR ₁₂₅	1999 11 05.34477	03 51 13.67	+11 02 22.4	19.4	704
1998 HU ₁₂₃	2000 12 28.28512	05 09 37.08	+01 24 55.6	16.5	704	1998 HR ₁₂₅	1999 11 05.36144	03 51 12.63	+11 02 17.7	19.9	704
1998 HU ₁₂₃	2000 12 28.52706	05 09 25.51	+01 26 50.4	16.6	608	1998 HR ₁₂₅	1999 11 05.37811	03 51 11.61	+11 02 12.3	19.3	704
1998 HU ₁₂₃	2000 12 28.53742	05 09 25.01	+01 26 55.3	16.6	608	1998 HR ₁₂₅	1999 12 05.23939	03 20 26.71	+09 03 27.2	19.0	704
1998 HU ₁₂₃	2000 12 28.54779	05 09 24.52	+01 27 00.3	16.4	608	1998 HR ₁₂₅	1999 12 05.25398	03 20 25.97	+09 03 25.5	18.5	704
1998 HU ₁₂₃	2000 12 29.71668	05 08 31.15	+01 36 33.2		321	1998 HR ₁₂₅	1999 12 05.26841	03 20 25.14	+09 03 23.2	18.6	704
1998 HU ₁₂₃	2000 12 29.71981	05 08 31.02	+01 36 34.8	16.5 R	321	1998 HU ₁₂₅	1999 12 05.28279	03 20 24.37	+09 03 23.0	18.7	704
1998 HU ₁₂₃	2000 12 29.72611	05 08 30.73	+01 36 37.7	16.6 R	321	1998 HU ₁₂₅	2000 12 21.29443	04 44 23.63	+19 37 28.9	17.7	704
1998 HU ₁₂₃	2000 12 29.73080	05 08 30.48	+01 36 40.0	16.3 R	321	1998 HU ₁₂₅	2000 12 21.30971	04 44 22.83	+19 37 30.7	18.3	704
1998 HU ₁₂₃	2000 12 30.58096	05 07 53.04	+01 43 42.2	16.8 R	321	1998 HU ₁₂₅	2000 12 21.32627	04 44 21.89	+19 37 32.7	17.7	704
1998 HU ₁₂₃	2000 12 30.58182	05 07 53.01	+01 43 43.6		321	1998 HU ₁₂₅	2000 12 21.34164	04 44 21.11	+19 37 34.7	18.1	704
1998 HU ₁₂₃	2000 12 30.58353	05 07 52.91	+01 43 44.6	16.9 R	321	1998 HU ₁₂₅	2000 12 21.35692	04 44 20.30	+19 37 36.9	18.3	704
1998 HU ₁₂₃	2000 12 30.58609	05 07 52.81	+01 43 45.8	16.9 R	321	1998 HU ₁₂₅	2000 12 25.15533	04 41 12.79	+19 47 12.2	18.0 V	691
1998 HU ₁₂₃	2000 12 30.58694	05 07 52.66	+01 43 46.0	16.8 R	321	1998 HU ₁₂₅	2000 12 25.17747	04 41 11.72	+19 47 15.7	18.0 V	691
1998 HU ₁₂₃	2000 12 30.58780	05 07 52.52	+01 43 46.2		321	1998 HU ₁₂₅	2000 12 25.19996	04 41 10.55	+19 47 19.5	17.2 V	691
1998 HU ₁₂₃	2000 12 30.70811	05 07 47.18	+01 44 47.4	16.6 R	321	1998 HU ₁₂₅	2000 12 30.22095	04 37 27.60	+20 00 20.6	17.2	704
199											

1998 HA ₁₂₆	1998 05 23.32741	15 16 01.53	-04 20 14.4	19.0	704	1998 HQ ₁₃₂	2001 01 03.36251	06 47 55.48	+22 02 09.2	18.9	704
1998 HA ₁₂₆	1998 05 23.34686	15 16 00.32	-04 20 12.7	19.2	704	1998 HC ₁₃₃	1998 03 20.23285	13 04 26.30	-11 05 33.3	18.9	704
1998 HH ₁₂₆	2001 01 04.30992	07 25 42.70	+12 52 22.6	18.9	704	1998 HC ₁₃₃	1998 03 20.25294	13 04 25.38	-11 05 27.0	18.9	704
1998 HH ₁₂₆	2001 01 04.32484	07 25 41.81	+12 52 28.6	19.2	704	1998 HC ₁₃₃	1998 03 20.27305	13 04 24.48	-11 05 22.0	19.0	704
1998 HH ₁₂₆	2001 01 04.33960	07 25 40.95	+12 52 32.0	19.1	704	1998 HC ₁₃₃	1998 03 20.29326	13 04 23.57	-11 05 13.1	19.0	704
1998 HH ₁₂₆	2001 01 04.35436	07 25 40.03	+12 52 36.6	19.1	704	1998 HC ₁₃₃	1998 03 20.31371	13 04 22.43	-11 05 05.3	19.4	704
1998 HH ₁₂₆	2001 01 04.36995	07 25 39.14	+12 52 41.8	18.2	704	1998 HC ₁₃₃	1998 03 25.34777	13 00 49.29	-10 34 48.4	18.5	704
1998 HL ₁₂₆	2000 12 20.15027	02 51 38.28	+07 55 32.2	19.3	704	1998 HC ₁₃₃	1998 03 25.36805	13 00 48.38	-10 34 39.1	19.2	704
1998 HL ₁₂₆	2000 12 20.16549	02 51 37.96	+07 55 25.0	19.2	704	1998 HC ₁₃₃	1998 03 25.38834	13 00 47.32	-10 34 29.9	19.3	704
1998 HL ₁₂₆	2000 12 20.18058	02 51 37.59	+07 55 19.9	19.0	704	1998 HC ₁₃₃	1998 03 25.40847	13 00 46.16	-10 34 23.9	19.3	704
1998 HN ₁₂₇	2000 12 21.22517	03 49 57.06	+17 24 36.9	17.8	704	1998 HC ₁₃₃	1998 04 01.23837	12 55 31.99	-09 48 17.6	18.0	704
1998 HN ₁₂₇	2000 12 21.24037	03 49 56.66	+17 24 35.6	18.0	704	1998 HC ₁₃₃	1998 04 01.25842	12 55 31.08	-09 48 08.4	18.8	704
1998 HN ₁₂₇	2000 12 21.25560	03 49 56.08	+17 24 34.1	18.1	704	1998 HC ₁₃₃	1998 04 01.27845	12 55 30.02	-09 48 01.4	19.3	704
1998 HN ₁₂₇	2000 12 21.27079	03 49 55.46	+17 24 31.4	18.2	704	1998 HC ₁₃₃	1998 04 01.29871	12 55 28.96	-09 47 52.2	19.4	704
1998 HN ₁₂₇	2000 12 30.15423	03 45 53.20	+17 07 17.1	18.2	704	1998 HC ₁₃₃	1998 04 01.31877	12 55 27.70	-09 47 43.9	19.4	704
1998 HN ₁₂₇	2000 12 30.16904	03 45 52.91	+17 07 16.2	18.9	704	1998 HK ₁₃₃	2000 12 19.13679	02 35 14.53	+09 33 07.4	18.8 R	699
1998 HN ₁₂₇	2000 12 30.18386	03 45 52.55	+17 07 15.8	19.3	704	1998 HK ₁₃₃	2000 12 19.16021	02 35 14.04	+09 33 08.7		699
1998 HN ₁₂₇	2000 12 30.19913	03 45 52.23	+17 07 14.1	18.9	704	1998 HK ₁₃₃	2000 12 19.18358	02 35 13.69	+09 33 10.1		699
1998 HN ₁₂₇	2000 12 30.21391	03 45 51.91	+17 07 12.6	18.4	704	1998 HK ₁₃₃	2000 12 19.20709	02 35 13.22	+09 33 12.0		699
1998 HN ₁₂₇	2001 01 03.15409	03 44 46.34	+17 02 21.9	18.8	704	1998 HN ₁₃₃	1998 04 30.37107	12 04 21.89	+06 21 01.7	19.1 V	566
1998 HN ₁₂₇	2001 01 03.16913	03 44 46.11	+17 02 21.8	19.6	704	1998 HN ₁₃₃	1998 04 30.39213	12 04 21.39	+06 20 55.0	18.9 V	566
1998 HN ₁₂₇	2001 01 03.18424	03 44 45.95	+17 02 18.5	19.4	704	1998 HN ₁₃₃	1998 04 30.41241	12 04 20.77	+06 20 49.0	18.5 V	566
1998 HN ₁₂₇	2001 01 03.19927	03 44 45.64	+17 02 19.6	19.1	704	1998 HN ₁₃₃	1998 05 14.18958	12 01 35.34	+04 55 58.2	18.9	704
1998 HN ₁₂₇	2001 01 03.21430	03 44 45.38	+17 02 17.9	19.0	704	1998 HN ₁₃₃	1998 05 14.20902	12 01 35.58	+04 55 48.7	18.9	704
1998 HT ₁₂₇	2000 12 20.22267	03 25 21.43	+22 19 30.3	19.8	704	1998 HN ₁₃₃	1998 05 14.22831	12 01 35.32	+04 55 40.6	19.3	704
1998 HT ₁₂₇	2000 12 20.23860	03 25 20.83	+22 19 27.8	19.7	704	1998 HN ₁₃₃	1998 05 14.24769	12 01 35.46	+04 55 29.3	19.5	704
1998 HT ₁₂₇	2000 12 20.25386	03 25 20.35	+22 19 26.1	19.8	704	1998 HH ₁₃₄	2000 12 30.22940	05 51 23.41	+17 32 43.4	17.6	704
1998 HT ₁₂₇	2000 12 20.26911	03 25 19.82	+22 19 24.9	19.2	704	1998 HH ₁₃₄	2000 12 30.24438	05 51 22.43	+17 32 46.6	17.7	704
1998 HY ₁₂₇	2000 12 27.25578	08 10 16.27	+27 34 30.6	18.2 R	699	1998 HH ₁₃₄	2000 12 30.25947	05 51 21.48	+17 32 50.0	18.0	704
1998 HY ₁₂₇	2000 12 27.27150	08 10 15.45	+27 34 33.8		699	1998 HH ₁₃₄	2000 12 30.27449	05 51 20.52	+17 32 52.9	18.0	704
1998 HY ₁₂₇	2000 12 27.28720	08 10 14.57	+27 34 38.6		699	1998 HH ₁₃₄	2000 12 30.28938	05 51 19.64	+17 32 55.9	18.5	704
1998 HY ₁₂₇	2000 12 27.30295	08 10 13.66	+27 34 42.2		699	1998 HH ₁₃₄	2001 01 03.22325	05 47 26.22	+17 46 57.3	18.5	704
1998 HY ₁₂₇	2001 01 04.30877	08 02 21.72	+28 05 24.1	18.8	704	1998 HH ₁₃₄	2001 01 03.23931	05 47 25.30	+17 47 00.9	18.3	704
1998 HY ₁₂₇	2001 01 04.32389	08 02 20.71	+28 05 28.3	19.0	704	1998 HH ₁₃₄	2001 01 03.25488	05 47 24.38	+17 47 04.7	18.8	704
1998 HY ₁₂₇	2001 01 04.33900	08 02 19.66	+28 05 30.0	19.0	704	1998 HH ₁₃₄	2001 01 03.26958	05 47 23.51	+17 47 07.7	18.8	704
1998 HY ₁₂₇	2001 01 04.35411	08 02 18.70	+28 05 33.5	18.7	704	1998 HH ₁₃₄	2001 01 03.29510	05 47 21.97	+17 47 13.3	18.5	704
1998 HY ₁₂₇	2001 01 04.36923	08 02 17.73	+28 05 37.3	18.8	704	1998 HJ ₁₃₄	2000 12 30.30129	07 33 52.55	+17 20 26.6	17.1	704
1998 HN ₁₂₈	2001 01 02.30230	08 10 16.98	+15 58 31.6	18.7	704	1998 HJ ₁₃₄	2000 12 30.31611	07 33 51.63	+17 20 30.6	17.3	704
1998 HN ₁₂₈	2001 01 02.31719	08 10 16.18	+15 58 35.9	18.8	704	1998 HJ ₁₃₄	2000 12 30.33097	07 33 50.70	+17 20 35.1	17.6	704
1998 HN ₁₂₈	2001 01 02.33269	08 10 15.31	+15 58 39.9	18.5	704	1998 HJ ₁₃₄	2000 12 30.34596	07 33 49.80	+17 20 39.5	17.6	704
1998 HN ₁₂₈	2001 01 02.34858	08 10 14.47	+15 58 43.4	18.7	704	1998 HJ ₁₃₄	2000 12 30.36073	07 33 48.93	+17 20 43.0	18.1	704
1998 HN ₁₂₈	2001 01 03.31213	08 09 21.52	+16 03 06.2	18.6	704	1998 HJ ₁₃₄	2001 01 02.28408	07 30 52.89	+17 35 03.5	17.1	704
1998 HN ₁₂₈	2001 01 03.32686	08 09 20.70	+16 03 11.0	19.1	704	1998 HJ ₁₃₄	2001 01 02.31142	07 30 51.10	+17 35 12.3	18.0	704
1998 HN ₁₂₈	2001 01 03.34166	08 09 19.80	+16 03 15.1	19.3	704	1998 HJ ₁₃₄	2001 01 02.31170	07 30 51.08	+17 35 12.2	17.6	704
1998 HN ₁₂₈	2001 01 03.35647	08 09 18.95	+16 03 19.0	19.3	704	1998 HJ ₁₃₄	2001 01 02.31358	07 30 50.95	+17 35 13.3	17.2	704
1998 HN ₁₂₈	2001 01 03.37177	08 09 18.01	+16 03 22.9	19.3	704	1998 HJ ₁₃₄	2001 01 02.32732	07 30 50.12	+17 35 16.8	17.2	704
1998 HC ₁₂₉	2000 12 19.30668	07 31 29.07	+30 49 40.8	18.4	704	1998 HJ ₁₃₄	2001 01 02.32759	07 30 50.10	+17 35 17.5	17.1	704
1998 HC ₁₂₉	2000 12 19.32193	07 31 28.23	+30 49 42.9	19.0	704	1998 HJ ₁₃₄	2001 01 02.32910	07 30 49.99	+17 35 17.9	17.1	704
1998 HC ₁₂₉	2000 12 19.33719	07 31 27.23	+30 49 44.5	18.8	704	1998 HJ ₁₃₄	2001 01 02.34253	07 30 49.13	+17 35 21.5	17.0	704
1998 HC ₁₂₉	2000 12 19.35245	07 31 26.29	+30 49 46.1	18.2	704	1998 HJ ₁₃₄	2001 01 02.34281	07 30 49.13	+17 35 22.1	17.0	704
1998 HC ₁₂₉	2000 12 19.36771	07 31 25.36	+30 49 48.8	18.8	704	1998 HJ ₁₃₄	2001 01 02.34512	07 30 48.96	+17 35 22.9	16.8	704
1998 HC ₁₂₉	2001 01 04.30361	07 13 25.96	+31 12 45.0	19.2	704	1998 HJ ₁₃₄	2001 01 02.35773	07 30 48.15	+17 35 26.1	17.6	704
1998 HC ₁₂₉	2001 01 04.31873	07 13 24.86	+31 12 45.2	18.2	704	1998 HJ ₁₃₄	2001 01 02.35801	07 30 48.13	+17 35 26.3	17.2	704
1998 HC ₁₂₉	2001 01 04.33384	07 13 23.68	+31 12 46.3	18.1	704	1998 HJ ₁₃₄	2001 01 03.30150	07 29 49.67	+17 40 13.6	17.2	704
1998 HC ₁₂₉	2001 01 04.34896	07 13 22.51	+31 12 46.1	18.1	704	1998 HJ ₁₃₄	2001 01 03.30163	07 29 49.66	+17 40 14.0	17.6	704
1998 HC ₁₂₉	2001 01 04.36407	07 13 21.38	+31 12 46.6	18.2	704	1998 HJ ₁₃₄	2001 01 03.30772	07 29 49.26	+17 40 15.6	17.9	704
1998 HD ₁₂₉	2000 12 19.31950	07 23 48.46	+40 18 39.6	19.0	704	1998 HJ ₁₃₄	2001 01 03.31623	07 29 48.73	+17 40 18.3	17.5	704
1998 HD ₁₂₉	2000 12 19.33611	07 23 47.43	+40 18 43.2	19.3	704	1998 HJ ₁₃₄	2001 01 03.31637	07 29 48.68	+17 40 18.7	18.0	704
1998 HD ₁₂₉	2000 12 19.35114	07 23 46.33	+40 18 47.1	19.2	704	1998 HJ ₁₃₄	2001 01 03.32245	07 29 48.29	+17 40 20.0	18.4	704
1998 HD ₁₂₉	2000 12 19.36840	07 23 45.24	+40 18 49.4	18.8	704	1998 HJ ₁₃₄	2001 01 03.33098	07 29 47.77	+17 40 22.4	17.4	704
1998 HL ₁₂₉	2000 12 19.13718	00 36 29.95	+12 53 51.0	18.4	704	1998 HJ ₁₃₄	2001 01 03.33112	07 29 47.71	+17 40 22.9	18.0	704
1998 HL ₁₂₉	2000 12 19.15234	00 36 30.86	+12 53 56.7	19.0	704	1998 HJ ₁₃₄	2001 01 03.33718	07 29 47.36	+17 40 24.6	18.0	704
1998 HL ₁₂₉	2000 12 19.16751	00 36 31.80	+12 54 01.1	18.8	704	1998 HJ ₁₃₄	2001 01 03.34585	07 29 46.77	+17 40 27.5	17.7	704
1998 HL ₁₂₉	2000 12 19.18269	00 36 32.67	+12 54 05.3	18.8	704	1998 HJ ₁₃₄	2001 01 03.34598	07 29 46.77	+17 40 27.5	18.1	704
1998 HL ₁₂₉	2000 12 19.19797	00 36 33.60	+12 54 11.1	19.2	704	1998 HJ ₁₃₄	2001 01 03.35206	07 29 46.39	+17 40 29.1	18.4	704
1998 HL ₁₂₉	2000 12 24.12348	00 41 55.16	+13 22 05.9	18.1 R	699	1998 HJ ₁₃₄	2001 01 03.36059	07 29 45.82	+17 40 31.8	17.5	704
1998 HL ₁₂₉	2000 12 24.13284	00 41 55.79	+13 22 09.1		699	1998 HJ ₁₃₄	2001 01 03.36073	07 29 45.83	+17 40 31.8	18.2	704
1998 HL ₁₂₉	2000 12 24.14222	00 41 56.43	+13 22 12.2		699	1998 HJ ₁₃₄	2001 01 03.36680	07 29 45.41	+17 40 33.6	18.4	704
1998 HL ₁₂₉	2000 12 24.15160	00 41 57.03	+13 22 15.6		699	1998 HM ₁₃₄	2000				

1998 HS ₁₃₅	2000 12 23.18869	01 40 03.82	-02 59 26.2	19.6	704	1998 HN ₁₄₃	2000 12 19.34647	06 28 18.85	+41 35 44.8	18.9	704
1998 HW ₁₃₅	2000 12 22.11289	00 15 56.29	+00 01 30.2	18.5 R	699	1998 HV ₁₄₃	2000 12 19.44760	10 24 33.24	+20 26 42.1	18.7	704
1998 HW ₁₃₅	2000 12 22.13634	00 15 57.09	+00 01 39.3		699	1998 HV ₁₄₃	2000 12 19.47869	10 24 33.65	+20 26 46.6	19.2	704
1998 HW ₁₃₅	2000 12 22.15990	00 15 57.80	+00 01 48.1		699	1998 HV ₁₄₃	2000 12 19.49417	10 24 33.96	+20 26 48.0	19.0	704
1998 HW ₁₃₅	2000 12 22.18343	00 15 58.53	+00 01 57.1		699	1998 HW ₁₄₃	2000 12 19.50966	10 24 34.08	+20 26 51.9	19.2	704
1998 HR ₁₃₆	2000 12 30.22606	05 22 11.77	+17 39 33.3	19.9	704	1998 HW ₁₄₃	1998 05 01.26719	14 11 16.94	-12 11 49.6	19.1	704
1998 HR ₁₃₆	2000 12 30.27117	05 22 09.08	+17 39 33.3	20.6	704	1998 HW ₁₄₃	1998 05 01.28601	14 11 16.02	-12 11 49.4	19.4	704
1998 HR ₁₃₆	2000 12 30.28606	05 22 08.25	+17 39 33.1	20.2	704	1998 HW ₁₄₃	1998 05 01.30489	14 11 14.90	-12 11 46.3	20.0	704
1998 HV ₁₃₇	2001 01 04.38241	10 10 08.09	+19 20 05.7	18.8	704	1998 HW ₁₄₃	1998 05 01.32383	14 11 13.84	-12 11 45.9	19.9	704
1998 HV ₁₃₇	2001 01 04.39757	10 10 07.75	+19 20 09.5	19.6	704	1998 HW ₁₄₃	1998 05 01.34275	14 11 12.93	-12 11 44.5	19.9	704
1998 HV ₁₃₇	2001 01 04.41271	10 10 07.29	+19 20 10.9	19.7	704	1998 HR ₁₄₄	2000 12 28.37845	08 32 13.89	+10 07 49.7	18.3	704
1998 HV ₁₃₇	2001 01 04.42788	10 10 06.99	+19 20 14.0	19.6	704	1998 HR ₁₄₄	2000 12 28.39358	08 32 13.25	+10 07 47.3	18.8	704
1998 HV ₁₃₇	2001 01 04.44304	10 10 06.59	+19 20 16.3	19.4	704	1998 HR ₁₄₄	2000 12 28.40869	08 32 12.68	+10 07 48.0	18.4	704
1998 HV ₁₃₇	2001 01 05.32956	10 09 45.70	+19 22 56.3	19.5	704	1998 HR ₁₄₄	2001 01 03.28495	08 28 03.42	+10 06 05.2	17.5 R	699
1998 HV ₁₃₇	2001 01 05.34494	10 09 45.38	+19 22 59.9	19.7	704	1998 HR ₁₄₄	2001 01 03.30832	08 28 02.33	+10 06 05.4		699
1998 HV ₁₃₇	2001 01 05.36033	10 09 44.95	+19 23 02.6	18.9	704	1998 HR ₁₄₄	2001 01 03.33176	08 28 01.11	+10 06 05.2		699
1998 HV ₁₃₇	2001 01 05.37098	10 09 44.70	+19 23 04.2	18.2	704	1998 HR ₁₄₄	2001 01 03.35523	08 27 59.97	+10 06 06.1		699
1998 HV ₁₃₇	2001 01 05.37571	10 09 44.50	+19 23 05.6	19.6	704	1998 HR ₁₄₄	2001 01 04.31651	08 27 13.96	+10 06 24.5	17.9	704
1998 HV ₁₃₇	2001 01 05.40154	10 09 43.92	+19 23 10.0	18.7	704	1998 HR ₁₄₄	2001 01 04.33134	08 27 13.17	+10 06 25.1	18.3	704
1998 HV ₁₃₇	2001 01 05.41685	10 09 43.52	+19 23 13.3	18.7	704	1998 HR ₁₄₄	2001 01 04.34610	08 27 12.43	+10 06 25.1	18.0	704
1998 HV ₁₃₇	2001 01 05.43242	10 09 43.07	+19 23 15.5	18.6	704	1998 HR ₁₄₄	2001 01 04.36085	08 27 11.66	+10 06 25.4	17.8	704
1998 HD ₁₃₈	1998 03 25.33841	13 32 36.25	-01 59 12.6	19.2	704	1998 HR ₁₄₄	2001 01 04.37644	08 27 10.90	+10 06 26.3	17.9	704
1998 HD ₁₃₈	1998 03 25.35855	13 32 35.35	-01 59 07.9	19.7	704	1998 HF ₁₄₅	2000 12 17.53253	07 16 18.98	+22 47 22.3	18.7 V	691
1998 HD ₁₃₈	1998 03 25.37893	13 32 34.18	-01 59 07.1	20.0	704	1998 HF ₁₄₅	2000 12 17.54344	07 16 18.40	+22 47 25.4	18.8 V	691
1998 HD ₁₃₈	1998 03 25.39905	13 32 33.27	-01 59 03.5	19.9	704	1998 HF ₁₄₅	2000 12 17.55406	07 16 17.84	+22 47 28.3	18.9 V	691
1998 HD ₁₃₈	1998 03 25.41919	13 32 32.03	-01 58 58.2	19.6	704	1998 HF ₁₄₅	2000 12 30.30246	07 03 39.76	+23 51 06.2	17.8	704
1998 HP ₁₃₈	1998 03 24.34050	13 36 46.00	+00 39 18.9	18.8	704	1998 HF ₁₄₅	2000 12 30.31793	07 03 38.65	+23 51 10.3	18.0	704
1998 HP ₁₃₈	1998 03 24.36055	13 36 45.18	+00 39 23.6	18.8	704	1998 HF ₁₄₅	2000 12 30.33315	07 03 37.57	+23 51 15.4	18.3	704
1998 HP ₁₃₈	1998 03 24.38067	13 36 44.29	+00 39 24.9	19.4	704	1998 HF ₁₄₅	2000 12 30.34854	07 03 36.62	+23 51 19.7	17.6	704
1998 HP ₁₃₈	1998 03 24.40091	13 36 43.10	+00 39 33.0	19.4	704	1998 HF ₁₄₅	2000 12 30.36373	07 03 35.60	+23 51 23.7	17.6	704
1998 HA ₁₃₉	2000 12 18.37345	06 57 19.13	+21 21 44.9	19.6	691	1998 HF ₁₄₅	2001 01 02.29972	07 00 22.30	+24 05 56.0	17.3	704
1998 HA ₁₃₉	2000 12 18.39574	06 57 17.78	+21 21 50.9	19.2 V	691	1998 HF ₁₄₅	2001 01 02.31543	07 00 21.24	+24 06 00.8	17.7	704
1998 HA ₁₃₉	2000 12 18.41803	06 57 16.40	+21 21 56.2	19.4 V	691	1998 HF ₁₄₅	2001 01 02.33133	07 00 20.18	+24 06 05.6	17.6	704
1998 HA ₁₃₉	2000 12 21.37183	06 54 18.56	+21 34 25.0	17.9	704	1998 HF ₁₄₅	2001 01 02.34653	07 00 19.14	+24 06 10.1	17.7	704
1998 HA ₁₃₉	2000 12 21.38707	06 54 17.58	+21 34 29.0	17.9	704	1998 HF ₁₄₅	2001 01 02.36174	07 00 18.10	+24 06 13.8	18.3	704
1998 HA ₁₃₉	2000 12 21.40233	06 54 16.65	+21 34 32.4	18.1	704	1998 HF ₁₄₅	2001 01 03.30153	06 59 15.69	+24 10 49.8	17.4	704
1998 HA ₁₃₉	2000 12 21.43283	06 54 14.67	+21 34 37.6	18.5	704	1998 HF ₁₄₅	2001 01 03.31772	06 59 14.58	+24 10 54.8	17.6	704
1998 HA ₁₃₉	2000 12 30.30037	06 44 32.00	+22 13 14.9	17.7	704	1998 HF ₁₄₅	2001 01 03.33295	06 59 13.55	+24 10 59.1	17.7	704
1998 HA ₁₃₉	2000 12 30.31601	06 44 30.96	+22 13 18.8	17.6	704	1998 HF ₁₄₅	2001 01 03.34821	06 59 12.51	+24 11 03.8	17.9	704
1998 HA ₁₃₉	2000 12 30.33123	06 44 29.79	+22 13 22.9	17.8	704	1998 HF ₁₄₅	2001 01 03.36347	06 59 11.50	+24 11 07.7	17.9	704
1998 HA ₁₃₉	2000 12 30.34661	06 44 28.70	+22 13 26.3	17.5	704	1998 HO ₁₄₅	2000 12 30.22040	04 31 35.67	+16 16 30.9	18.8	704
1998 HA ₁₃₉	2000 12 30.36181	06 44 27.65	+22 13 30.5	17.6	704	1998 HO ₁₄₅	2000 12 30.23536	04 31 35.02	+16 16 31.5	19.7	704
1998 HA ₁₃₉	2001 01 02.29769	06 41 06.74	+22 26 16.4	17.4	704	1998 HO ₁₄₅	2000 12 30.25048	04 31 34.27	+16 16 30.8	19.1	704
1998 HA ₁₃₉	2001 01 02.31366	06 41 05.61	+22 26 21.0	17.6	704	1998 HO ₁₄₅	2000 12 30.26550	04 31 33.72	+16 16 32.4	19.6	704
1998 HA ₁₃₉	2001 01 02.32956	06 41 04.47	+22 26 24.8	17.4	704	1998 HO ₁₄₅	2000 12 30.28040	04 31 33.02	+16 16 32.9	19.1	704
1998 HA ₁₃₉	2001 01 02.34477	06 41 03.40	+22 26 29.0	17.5	704	1998 HD ₁₄₆	2001 01 02.30839	08 24 12.57	+15 50 27.7	17.7	704
1998 HA ₁₃₉	2001 01 02.35997	06 41 02.31	+22 26 32.9	17.6	704	1998 HD ₁₄₆	2001 01 02.32394	08 24 11.80	+15 50 31.4	18.3	704
1998 HA ₁₃₉	2001 01 03.29922	06 39 58.05	+22 30 35.3	17.6	704	1998 HD ₁₄₆	2001 01 02.33948	08 24 11.03	+15 50 35.2	17.9	704
1998 HA ₁₃₉	2001 01 03.31540	06 39 56.91	+22 30 39.1	17.8	704	1998 HD ₁₄₆	2001 01 02.35470	08 24 10.29	+15 50 39.3	18.1	704
1998 HA ₁₃₉	2001 01 03.33064	06 39 55.71	+22 30 43.7	18.5	704	1998 HD ₁₄₆	2001 01 02.36990	08 24 09.51	+15 50 42.7	18.2	704
1998 HA ₁₃₉	2001 01 03.34589	06 39 54.74	+22 30 47.5	18.0	704	1998 HD ₁₄₆	2001 01 03.37201	08 23 22.25	+15 55 02.6	17.9	704
1998 HA ₁₃₉	2001 01 03.36115	06 39 53.65	+22 30 50.2	17.9	704	1998 HD ₁₄₆	2001 01 03.38717	08 23 21.47	+15 55 06.5	17.9	704
1998 HD ₁₃₉	2000 12 23.14599	02 29 09.45	-03 53 43.6	17.8	704	1998 HD ₁₄₆	2001 01 03.40233	08 23 20.74	+15 55 10.2	17.8	704
1998 HD ₁₃₉	2000 12 23.16236	02 29 09.25	-03 53 37.2	18.5	704	1998 HD ₁₄₆	2001 01 03.41748	08 23 19.94	+15 55 13.8	17.7	704
1998 HD ₁₃₉	2000 12 23.17852	02 29 09.60	-03 53 30.6	19.0	704	1998 HD ₁₄₆	2001 01 03.43273	08 23 19.17	+15 55 17.3	18.2	704
1998 HD ₁₃₉	2000 12 23.19451	02 29 09.74	-03 53 24.4	18.1	704	1998 HJ ₁₄₆	2000 12 18.40908	07 41 51.50	+37 29 39.7	17.1 R	699
1998 HD ₁₃₉	2000 12 23.20969	02 29 09.89	-03 53 18.6	18.2	704	1998 HJ ₁₄₆	2000 12 18.43095	07 41 50.38	+37 29 51.5		699
1998 HP ₁₃₉	2000 12 21.45765	10 53 30.45	+09 15 45.2	18.3	704	1998 HJ ₁₄₆	2000 12 18.50054	07 41 46.88	+37 30 28.6		699
1998 HP ₁₃₉	2000 12 21.47280	10 53 30.98	+09 15 42.8	18.8	704	1998 HJ ₁₄₆	2000 12 18.52241	07 41 45.79	+37 30 40.0		699
1998 HP ₁₃₉	2000 12 21.48783	10 53 31.62	+09 15 36.9	18.4	704	1998 HJ ₁₄₆	2000 12 19.30680	07 41 07.95	+37 37 48.8	18.4	704
1998 HP ₁₃₉	2000 12 21.50293	10 53 32.26	+09 15 32.8	18.2	704	1998 HJ ₁₄₆	2000 12 19.32190	07 41 07.15	+37 37 56.8	18.5	704
1998 HP ₁₃₉	2000 12 21.51798	10 53 32.83	+09 15 27.7	18.3	704	1998 HJ ₁₄₆	2000 12 19.33851	07 41 06.30	+37 38 06.5	18.7	704
1998 HP ₁₃₉	2000 12 28.45316	10 57 41.79	+08 45 16.3	18.4	704	1998 HJ ₁₄₆	2000 12 19.35501	07 41 05.41	+37 38 15.4	19.0	704
1998 HP ₁₃₉	2000 12 28.46820	10 57 42.24	+08 45 12.1	18.6	704	1998 HJ ₁₄₆	2000 12 19.37080	07 41 04.55	+37 38 23.7	19.0	704
1998 HP ₁₃₉	2000 12 28.48324	10 57 42.62	+08 45 08.4	18.5	704	1998 HJ ₁₄₆	2001 01 05.29835	07 22 32.23	+39 50 01.3	16.6	704
1998 HP ₁₃₉	2000 12 28.49828	10 57 43.07	+08 45 04.6	18.3	704	1998 HJ ₁₄₆	2001 01 05.31321	07 22 31.01	+39 50 06.6	17.1	704
1998 HP ₁₃₉	2000 12 28.51347	10 57 43.49	+08 45 02.0	18.4	704	1998 HJ ₁₄₆	2001 01 05.32874	07 22 29.79	+39 50 11.7	17.2	704
1998 HP ₁₃₉	2001 01 02.44803	10 59 51.91	+08 27 49.4	18.2	704	1998 HJ ₁₄₆	2001 01 05.34422	07 22 28.54	+39 50 17.3	16.8	704
1998 HP ₁₃₉	2001 01 02.47846	10 59 52.54	+08 27 43.6	18.1	704	1998 HJ ₁₄₆	2001 01 05.35941				

1998 HG ₁₄₇	2001 01 02.43089	07 41 57.56	+26 53 53.0	17.7	704	1998 HW ₁₄₈	2001 01 03.38744	08 26 00.54	+19 48 45.7	18.8	704
1998 HG ₁₄₇	2001 01 03.26701	07 41 07.01	+27 01 28.8	16.0 R	699	1998 HW ₁₄₈	2001 01 03.40260	08 25 59.75	+19 48 47.7	18.5	704
1998 HG ₁₄₇	2001 01 03.29040	07 41 05.52	+27 01 41.6		699	1998 HW ₁₄₈	2001 01 03.41775	08 25 58.96	+19 48 50.3	18.7	704
1998 HG ₁₄₇	2001 01 03.31378	07 41 03.98	+27 01 54.9		699	1998 HW ₁₄₈	2001 01 03.43300	08 25 58.18	+19 48 53.5	18.7	704
1998 HG ₁₄₇	2001 01 03.33725	07 41 02.52	+27 02 07.1		699	1998 HY ₁₄₈	2000 12 19.30155	07 01 14.81	+37 47 32.9	18.0	704
1998 HG ₁₄₇	2001 01 04.30619	07 40 02.86	+27 10 50.7	16.7	704	1998 HY ₁₄₈	2000 12 19.31766	07 01 13.65	+37 47 39.4	17.7	704
1998 HG ₁₄₇	2001 01 04.32130	07 40 01.89	+27 10 58.9	16.6	704	1998 HY ₁₄₈	2000 12 19.33394	07 01 12.55	+37 47 45.4	17.5	704
1998 HG ₁₄₇	2001 01 04.33642	07 40 00.91	+27 11 07.2	16.6	704	1998 HY ₁₄₈	2000 12 19.34930	07 01 11.57	+37 47 52.4	18.0	704
1998 HG ₁₄₇	2001 01 04.35153	07 39 59.93	+27 11 15.4	16.6	704	1998 HY ₁₄₈	2000 12 19.36656	07 01 10.41	+37 47 59.9	18.5	704
1998 HG ₁₄₇	2001 01 04.36664	07 39 58.96	+27 11 23.7	16.6	704	1998 HY ₁₄₈	2001 01 05.23194	06 41 13.99	+39 19 49.6	17.5	704
1998 HH ₁₄₇	2001 01 03.45204	11 25 17.92	+04 33 59.2	19.0	704	1998 HY ₁₄₈	2001 01 05.24718	06 41 12.87	+39 19 52.9	17.4	704
1998 HH ₁₄₇	2001 01 03.46767	11 25 18.52	+04 33 58.2	19.7	704	1998 HY ₁₄₈	2001 01 05.26391	06 41 11.65	+39 19 55.2	17.8	704
1998 HH ₁₄₇	2001 01 03.48319	11 25 18.96	+04 33 58.1	19.1	704	1998 HY ₁₄₈	2001 01 05.27867	06 41 10.37	+39 20 00.1	18.1	704
1998 HH ₁₄₇	2001 01 03.49862	11 25 19.42	+04 33 57.0	19.5	704	1998 HY ₁₄₈	2001 01 05.29342	06 41 09.41	+39 20 03.9	18.1	704
1998 HH ₁₄₇	2001 01 03.51396	11 25 19.87	+04 33 58.0	19.3	704	1998 HC ₁₄₉	2000 12 19.22587	04 30 47.57	+31 18 30.7	15.5	704
1998 HP ₁₄₇	2000 12 30.22356	04 54 14.66	+17 00 04.2	18.7	704	1998 HC ₁₄₉	2000 12 19.24273	04 30 46.62	+31 18 34.4	16.2	704
1998 HP ₁₄₇	2000 12 30.23857	04 54 13.94	+17 00 05.9	19.7	704	1998 HC ₁₄₉	2000 12 19.25819	04 30 45.62	+31 18 38.0	18.8	704
1998 HP ₁₄₇	2000 12 30.25367	04 54 13.21	+17 00 07.9	19.5	704	1998 HC ₁₄₉	2000 12 19.27367	04 30 44.67	+31 18 41.9	16.4	704
1998 HP ₁₄₇	2000 12 30.26868	04 54 12.57	+17 00 10.6	19.5	704	1998 HC ₁₄₉	2000 12 19.28911	04 30 43.78	+31 18 45.2	16.9	704
1998 HP ₁₄₇	2000 12 30.28358	04 54 11.84	+17 00 10.6	19.4	704	1998 HC ₁₄₉	2001 01 05.22637	04 18 32.76	+32 07 34.7	15.9	704
1998 HP ₁₄₇	2001 01 03.21748	04 51 21.34	+17 08 15.6	19.3	704	1998 HC ₁₄₉	2001 01 05.24157	04 18 32.28	+32 07 36.7	16.6	704
1998 HP ₁₄₇	2001 01 03.23355	04 51 20.67	+17 08 17.8	19.2	704	1998 HC ₁₄₉	2001 01 05.25676	04 18 31.87	+32 07 39.1	16.3	704
1998 HP ₁₄₇	2001 01 03.24912	04 51 20.05	+17 08 19.3	20.2	704	1998 HC ₁₄₉	2001 01 05.27194	04 18 31.45	+32 07 40.8	16.0	704
1998 HP ₁₄₇	2001 01 03.28934	04 51 18.28	+17 08 24.6	19.5	704	1998 HC ₁₄₉	2001 01 05.28712	04 18 30.98	+32 07 42.9	16.4	704
1998 HA ₁₄₈	2000 12 27.49822	12 52 58.29	-09 28 17.3	18.4 R	699	1998 HD ₁₄₉	2000 12 21.37535	07 30 13.44	+19 59 48.5	18.2	704
1998 HA ₁₄₈	2000 12 27.51172	12 52 59.48	-09 28 26.2		699	1998 HD ₁₄₉	2000 12 21.39059	07 30 12.57	+19 59 47.9	19.0	704
1998 HA ₁₄₈	2000 12 27.52525	12 53 00.60	-09 28 33.3		699	1998 HD ₁₄₉	2000 12 21.43638	07 30 10.15	+19 59 52.5	18.5	704
1998 HA ₁₄₈	2000 12 27.53880	12 53 01.73	-09 28 42.2		699	1998 HD ₁₄₉	2000 12 23.38874	07 28 29.53	+20 02 26.2	19.9 V	691
1998 HA ₁₄₈	2001 01 02.45572	13 01 17.69	-10 25 06.2	16.3	704	1998 HD ₁₄₉	2000 12 23.41090	07 28 28.33	+20 02 27.8	19.5 V	691
1998 HA ₁₄₈	2001 01 02.47121	13 01 18.88	-10 25 14.4	17.4	704	1998 HD ₁₄₉	2000 12 23.43296	07 28 27.14	+20 02 29.7	19.3 V	691
1998 HA ₁₄₈	2001 01 02.48801	13 01 20.25	-10 25 23.8	16.4	704	1998 HD ₁₄₉	2000 12 25.36422	07 26 43.77	+20 05 08.2	18.8 V	691
1998 HA ₁₄₈	2001 01 02.50291	13 01 21.44	-10 25 31.9	16.5	704	1998 HD ₁₄₉	2000 12 25.36873	07 26 43.51	+20 05 08.6	18.7 V	691
1998 HA ₁₄₈	2001 01 03.46409	13 02 39.33	-10 34 21.7	18.4	704	1998 HD ₁₄₉	2000 12 25.37340	07 26 43.25	+20 05 09.1	18.8 V	691
1998 HA ₁₄₈	2001 01 03.47935	13 02 40.53	-10 34 31.6	18.2	704	1998 HD ₁₄₉	2000 12 30.30088	07 22 05.79	+20 12 18.4	19.2	704
1998 HA ₁₄₈	2001 01 03.49448	13 02 41.78	-10 34 38.8	18.6	704	1998 HD ₁₄₉	2000 12 30.31569	07 22 04.86	+20 12 20.0	19.4	704
1998 HA ₁₄₈	2001 01 03.51038	13 02 43.02	-10 34 48.5	18.1	704	1998 HD ₁₄₉	2000 12 30.33056	07 22 04.05	+20 12 22.0	19.8	704
1998 HA ₁₄₈	2001 01 03.52559	13 02 44.15	-10 34 58.8	18.1	704	1998 HD ₁₄₉	2000 12 30.34555	07 22 03.24	+20 12 23.2	19.9	704
1998 HD ₁₄₈	2000 12 24.58038	07 58 02.32	+03 57 16.3	16.3	608	1998 HD ₁₄₉	2000 12 30.36032	07 22 02.32	+20 12 24.7	19.8	704
1998 HD ₁₄₈	2000 12 24.59028	07 58 01.86	+03 57 13.3	16.3	608	1998 HD ₁₄₉	2001 01 02.30148	07 19 09.65	+20 16 51.7	18.6	704
1998 HD ₁₄₈	2000 12 24.60035	07 58 01.38	+03 57 10.4	16.7	608	1998 HD ₁₄₉	2001 01 02.31678	07 19 08.67	+20 16 52.5	19.8	704
1998 HD ₁₄₈	2000 12 28.30639	07 55 04.49	+03 40 20.1	16.4	704	1998 HD ₁₄₉	2001 01 02.33268	07 19 07.76	+20 16 54.7	19.3	704
1998 HD ₁₄₈	2000 12 28.32174	07 55 03.60	+03 40 16.2	17.0	704	1998 HD ₁₄₉	2001 01 02.34789	07 19 06.83	+20 16 56.7	18.7	704
1998 HD ₁₄₈	2000 12 28.33780	07 55 02.82	+03 40 11.5	16.7	704	1998 HD ₁₄₉	2001 01 03.30289	07 18 10.07	+20 18 24.4	18.3	704
1998 HD ₁₄₈	2000 12 28.35308	07 55 02.00	+03 40 08.5	16.6	704	1998 HD ₁₄₉	2001 01 03.31908	07 18 09.04	+20 18 25.9	18.6	704
1998 HD ₁₄₈	2000 12 28.36815	07 55 01.12	+03 40 02.2	17.2	704	1998 HD ₁₄₉	2001 01 03.33431	07 18 08.10	+20 18 27.4	18.7	704
1998 HD ₁₄₈	2001 01 03.35239	07 49 43.27	+03 19 15.9	15.6	608	1998 HD ₁₄₉	2001 01 03.34957	07 18 07.19	+20 18 27.6	19.0	704
1998 HD ₁₄₈	2001 01 03.36363	07 49 42.66	+03 19 15.8	16.0	608	1998 HD ₁₄₉	2001 01 03.36484	07 18 06.23	+20 18 30.1	19.2	704
1998 HD ₁₄₈	2001 01 03.37368	07 49 42.07	+03 19 14.2	16.1	608	1998 HQ ₁₄₉	2000 12 30.29783	06 58 02.72	+19 15 02.8	18.3	704
1998 HE ₁₄₈	2001 01 02.29418	06 54 47.75	+19 02 40.3	18.6	704	1998 HQ ₁₄₉	2000 12 30.31266	06 58 01.75	+19 15 02.2	19.1	704
1998 HE ₁₄₈	2001 01 02.29451	06 54 47.69	+19 02 41.0	18.6	704	1998 HQ ₁₄₉	2000 12 30.34249	06 57 59.80	+19 15 00.4	19.5	704
1998 HE ₁₄₈	2001 01 02.30927	06 54 46.87	+19 02 40.9	18.7	704	1998 HQ ₁₄₉	2000 12 30.35729	06 57 58.86	+19 14 59.5	18.6	704
1998 HE ₁₄₈	2001 01 02.31016	06 54 46.82	+19 02 40.9	18.9	704	1998 HQ ₁₄₉	2001 01 02.27949	06 54 53.68	+19 12 28.4	18.1	704
1998 HE ₁₄₈	2001 01 02.32483	06 54 45.96	+19 02 41.7	18.9	704	1998 HQ ₁₄₉	2001 01 02.29451	06 54 52.78	+19 12 28.4	17.7	704
1998 HE ₁₄₈	2001 01 02.32601	06 54 45.79	+19 02 42.2	18.9	704	1998 HQ ₁₄₉	2001 01 02.30927	06 54 51.79	+19 12 27.6	17.7	704
1998 HE ₁₄₈	2001 01 02.33996	06 54 44.94	+19 02 43.2	18.1	704	1998 HQ ₁₄₉	2001 01 02.32483	06 54 50.75	+19 12 26.7	18.0	704
1998 HE ₁₄₈	2001 01 02.34127	06 54 44.94	+19 02 43.4	18.2	704	1998 HQ ₁₄₉	2001 01 02.33996	06 54 49.84	+19 12 25.6	18.0	704
1998 HE ₁₄₈	2001 01 02.35646	06 54 43.96	+19 02 44.8	18.7	704	1998 HQ ₁₄₉	2001 01 03.29545	06 53 49.01	+19 11 38.8	17.7	704
1998 HE ₁₄₈	2001 01 03.29545	06 53 48.04	+19 03 45.7	18.6	704	1998 HQ ₁₄₉	2001 01 03.31163	06 53 47.95	+19 11 38.4	17.9	704
1998 HE ₁₄₈	2001 01 03.30428	06 53 47.49	+19 03 45.8	18.7	704	1998 HQ ₁₄₉	2001 01 03.32687	06 53 47.02	+19 11 37.2	17.6	704
1998 HE ₁₄₈	2001 01 03.31163	06 53 47.02	+19 03 46.7	18.6	704	1998 HQ ₁₄₉	2001 01 03.34212	06 53 45.91	+19 11 36.8	19.1	704
1998 HE ₁₄₈	2001 01 03.31901	06 53 46.60	+19 03 46.9	18.9	704	1998 HQ ₁₄₉	2001 01 04.22013	06 52 50.30	+19 10 52.9	18.5	704
1998 HE ₁₄₈	2001 01 03.32687	06 53 46.14	+19 03 47.2	18.4	704	1998 HQ ₁₄₉	2001 01 04.25293	06 52 48.14	+19 10 52.3	18.5	704
1998 HE ₁₄₈	2001 01 03.33375	06 53 45.59	+19 03 48.2	19.2	704	1998 HQ ₁₄₉	2001 01 04.27388	06 52 46.78	+19 10 50.0	19.1	704
1998 HE ₁₄₈	2001 01 03.34212	06 53 45.17	+19 03 48.7	18.8	704	1998 HQ ₁₄₉	2001 01 04.28983	06 52 45.66	+19 10 50.0	18.5	704
1998 HE ₁₄₈	2001 01 03.34862	06 53 44.80	+19 03 48.1	19.3	704	1998 HQ ₁₄₉	2001 01 05.22562	06 51 46.33	+19 10 04.4	17.7	704
1998 HE ₁₄₈	2001 01 03.35737	06 53 44.25	+19 03 49.4	18.6	704	1998 HQ ₁₄₉	2001 01 05.24082	06 51 45.33	+19 10 04.3	17.9	704
1998 HE ₁₄₈	2001 01 03.36337	06 53 43.90	+19 03 49.6	18.6	704	1998 HQ ₁₄₉	2001 01 05.25601	06 51 44.35	+19 10 03.6	17.6	704
1998 HE ₁₄₈	2001 01 05.22562	06 51 53.08	+19 05 53.2	18.3	704	1998 HQ ₁₄₉	2001 01 05.27119	06 51 43.37	+19 10 03.1	17.8	704
1998 HE ₁₄₈	2001 01 05.24082	06 51 52.11	+19 05 54.2	18.6	704	1998 HT ₁₄₉	2001 01 05.28637				

1998 HQ ₁₅₀	2001 01 03.17143	04 04 20.14	+17 04 25.0	19.5	704	1998 JL ₁	2001 01 04.30280	07 08 16.37	+27 03 20.0	18.0	704
1998 HQ ₁₅₀	2001 01 03.18654	04 04 19.74	+17 04 27.2	19.2	704	1998 JL ₁	2001 01 04.31791	07 08 15.34	+27 03 21.3	18.5	704
1998 HQ ₁₅₀	2001 01 03.20157	04 04 19.36	+17 04 28.3	19.3	704	1998 JL ₁	2001 01 04.33303	07 08 14.19	+27 03 23.7	18.0	704
1998 HQ ₁₅₀	2001 01 03.21661	04 04 19.01	+17 04 31.3	19.0	704	1998 JL ₁	2001 01 04.34814	07 08 13.10	+27 03 25.4	18.3	704
1998 HT ₁₅₀	2001 01 03.45217	11 30 05.48	+06 00 13.0	19.1	704	1998 JL ₁	2001 01 04.36325	07 08 11.99	+27 03 27.2	18.5	704
1998 HT ₁₅₀	2001 01 03.46780	11 30 05.98	+06 00 12.1	20.0	704	1998 JR ₁	2000 12 22.55929	09 42 52.50	-03 56 12.4	19.2	608
1998 HT ₁₅₀	2001 01 03.48333	11 30 06.43	+06 00 09.9	19.1	704	1998 JR ₁	2000 12 22.56981	09 42 52.52	-03 56 17.1	19.7	608
1998 HT ₁₅₀	2001 01 03.49875	11 30 07.08	+06 00 09.3	19.4	704	1998 JR ₁	2000 12 22.58077	09 42 52.53	-03 56 21.2	19.7	608
1998 HT ₁₅₀	2001 01 03.51409	11 30 07.57	+06 00 06.7	19.5	704	1998 JR ₁	2000 12 23.38708	09 42 56.18	-04 02 05.3	18.5	704
1998 HZ ₁₅₃	2000 12 29.17194	03 42 15.22	+18 14 01.2	17.9 R	699	1998 JR ₁	2000 12 23.40241	09 42 56.12	-04 02 13.6	19.4	704
1998 HZ ₁₅₃	2000 12 29.19613	03 42 14.50	+18 14 03.9		699	1998 JR ₁	2000 12 23.41839	09 42 56.18	-04 02 18.3	19.3	704
1998 HZ ₁₅₃	2000 12 29.22033	03 42 13.87	+18 14 08.0		699	1998 JR ₁	2000 12 23.43363	09 42 56.22	-04 02 25.1	19.0	704
1998 HZ ₁₅₃	2000 12 29.24454	03 42 13.17	+18 14 10.0		699	1998 JR ₁	2000 12 23.44884	09 42 56.26	-04 02 30.9	18.7	704
1998 HZ ₁₅₃	2000 12 30.15381	03 41 49.56	+18 16 07.0	18.6	704	1998 JS ₁	2000 12 19.61917	08 10 50.22	-10 41 23.0	18.8	608
1998 HZ ₁₅₃	2000 12 30.16862	03 41 49.14	+18 16 09.9	19.2	704	1998 JS ₁	2000 12 19.62968	08 10 49.84	+10 41 23.1	19.2	608
1998 HZ ₁₅₃	2000 12 30.18344	03 41 48.75	+18 16 12.6	19.0	704	1998 JS ₁	2000 12 19.64014	08 10 49.46	+10 41 22.9	18.8	608
1998 HZ ₁₅₃	2000 12 30.19872	03 41 48.33	+18 16 13.0	18.9	704	1998 JS ₁	2001 01 03.28650	07 59 37.66	+10 51 11.1	18.9 R	699
1998 HZ ₁₅₃	2000 12 30.21349	03 41 47.95	+18 16 16.1	18.8	704	1998 JS ₁	2001 01 03.30988	07 59 36.29	+10 51 14.0		699
1998 HZ ₁₅₃	2001 01 03.15328	03 40 22.78	+18 25 21.8	18.8	704	1998 JS ₁	2001 01 03.33333	07 59 35.03	+10 51 16.3		699
1998 HZ ₁₅₃	2001 01 03.16832	03 40 22.44	+18 25 24.7	18.9	704	1998 JS ₁	2001 01 03.35679	07 59 33.65	+10 51 17.8		699
1998 HZ ₁₅₃	2001 01 03.18343	03 40 22.13	+18 25 27.1	18.8	704	1998 JS ₁	2001 01 04.31333	07 58 40.98	+10 52 58.3	18.6	704
1998 HZ ₁₅₃	2001 01 03.19846	03 40 21.80	+18 25 28.8	18.8	704	1998 JS ₁	2001 01 04.32816	07 58 40.12	+10 52 59.1	18.9	704
1998 HZ ₁₅₃	2001 01 03.21350	03 40 21.51	+18 25 31.5	19.3	704	1998 JS ₁	2001 01 04.34291	07 58 39.27	+10 53 01.1	18.7	704
1998 JE	2001 01 04.38406	10 25 37.22	+13 17 22.5	19.2	704	1998 JS ₁	2001 01 04.35767	07 58 38.42	+10 53 02.3	18.5	704
1998 JE	2001 01 04.39922	10 25 37.03	+13 17 26.4	19.1	704	1998 JS ₁	2001 01 04.37326	07 58 37.55	+10 53 03.9	18.7	704
1998 JE	2001 01 04.41436	10 25 36.93	+13 17 30.6	19.0	704	1998 JU ₁	2000 12 21.07517	00 46 13.66	-01 45 24.9	16.9	704
1998 JE	2001 01 04.42953	10 25 36.82	+13 17 32.2	19.5	704	1998 JU ₁	2000 12 21.10658	00 46 15.36	-01 45 31.4	16.3	704
1998 JE	2001 01 04.44512	10 25 36.59	+13 17 36.0	19.0	704	1998 JU ₁	2000 12 21.12131	00 46 16.15	-01 45 34.8	16.4	704
1998 JP	2000 12 28.45738	11 33 04.32	+07 35 58.6	19.1	704	1998 JU ₁	2000 12 21.13751	00 46 16.97	-01 45 37.3	17.3	704
1998 JP	2000 12 28.47242	11 33 04.81	+07 35 55.5	19.1	704	1998 JU ₁	2000 12 22.11601	00 47 11.24	-01 48 35.8	17.1 R	699
1998 JP	2000 12 28.48746	11 33 05.19	+07 35 53.0	18.9	704	1998 JU ₁	2000 12 22.13947	00 47 12.52	-01 48 40.6		699
1998 JP	2000 12 28.50251	11 33 05.54	+07 35 50.6	18.9	704	1998 JU ₁	2000 12 22.16305	00 47 13.77	-01 48 44.5		699
1998 JR	2000 12 20.21735	05 02 14.45	+25 59 23.1	19.6	704	1998 JU ₁	2000 12 22.18654	00 47 15.07	-01 48 47.6		699
1998 JR	2000 12 20.24854	05 02 12.41	+25 59 18.3	19.8	704	1998 JU ₁	2000 12 23.07369	00 48 05.97	-01 51 16.0	17.4	704
1998 JR	2000 12 20.26380	05 02 11.57	+25 59 17.2	20.0	704	1998 JU ₁	2000 12 23.08886	00 48 06.79	-01 51 18.3	17.2	704
1998 JR	2000 12 20.27905	05 02 10.72	+25 59 14.0	19.6	704	1998 JU ₁	2000 12 23.10399	00 48 07.64	-01 51 20.8	17.1	704
1998 JR	2000 12 20.22659	04 53 39.08	+25 34 11.5	20.0	704	1998 JU ₁	2000 12 23.11913	00 48 08.48	-01 51 23.2	17.1	704
1998 JR	2000 12 30.24202	04 53 38.30	+25 34 09.0	20.5	704	1998 JU ₁	2000 12 23.13430	00 48 09.34	-01 51 25.5	17.6	704
1998 JR	2000 12 30.25753	04 53 37.53	+25 34 07.6	20.3	704	1998 JU ₁	2001 01 04.07167	01 01 38.04	-02 03 59.1	17.7	704
1998 JR	2000 12 30.27296	04 53 36.77	+25 34 04.2	20.3	704	1998 JU ₁	2001 01 04.08856	01 01 39.29	-02 03 58.5	17.7	704
1998 JR	2000 12 30.28840	04 53 35.91	+25 34 00.9	20.4	704	1998 JU ₁	2001 01 04.10415	01 01 40.52	-02 03 57.2	18.0	704
1998 JR	2001 01 03.22444	04 50 44.86	+25 23 57.7	19.3	704	1998 JU ₁	2001 01 04.11955	01 01 41.69	-02 03 57.2	17.7	704
1998 JR	2001 01 03.23958	04 50 44.09	+25 23 56.2	20.1	704	1998 JA ₂	2000 12 22.29679	08 47 09.67	+22 19 11.5	18.3 R	699
1998 JR	2001 01 03.25471	04 50 43.62	+25 23 54.1	19.9	704	1998 JA ₂	2000 12 22.32109	08 47 08.83	+22 19 17.1		699
1998 JR	2001 01 03.28502	04 50 42.21	+25 23 48.6	20.3	704	1998 JA ₂	2000 12 22.34549	08 47 08.12	+22 19 21.4		699
1998 JS	2000 12 23.45927	11 16 27.66	-00 27 49.3	18.7	704	1998 JA ₂	2000 12 22.36991	08 47 07.34	+22 19 27.2		699
1998 JS	2000 12 23.48968	11 16 28.55	-00 28 00.5	19.7	704	1998 JA ₂	2000 12 27.26362	08 44 22.71	+22 37 25.6	16.9 R	699
1998 JS	2000 12 23.50480	11 16 28.95	-00 28 04.3	18.9	704	1998 JA ₂	2000 12 27.27932	08 44 22.12	+22 37 29.3		699
1998 JS	2000 12 23.52007	11 16 29.37	-00 28 10.5	19.6	704	1998 JA ₂	2000 12 27.29506	08 44 21.43	+22 37 32.4		699
1998 JS	2000 12 30.41973	11 19 16.78	-01 03 45.7	19.2 R	699	1998 JA ₂	2000 12 27.31079	08 44 20.90	+22 37 37.3		699
1998 JS	2000 12 30.44003	11 19 17.14	-01 03 50.9		699	1998 JA ₂	2001 01 04.31202	08 38 24.89	+23 10 23.1	18.3	704
1998 JS	2000 12 30.46035	11 19 17.49	-01 03 56.5		699	1998 JA ₂	2001 01 04.32713	08 38 24.14	+23 10 27.0	18.2	704
1998 JS	2000 12 30.48069	11 19 17.85	-01 04 02.8		699	1998 JA ₂	2001 01 04.34225	08 38 23.32	+23 10 31.1	17.9	704
1998 JU	2000 12 18.42158	08 00 45.09	+24 12 44.7	17.7 R	699	1998 JA ₂	2001 01 04.35737	08 38 22.52	+23 10 35.2	18.3	704
1998 JU	2000 12 18.44348	08 00 44.28	+24 12 47.7		699	1998 JA ₂	2001 01 04.37248	08 38 21.70	+23 10 39.1	18.2	704
1998 JU	2000 12 18.51303	08 00 41.76	+24 12 56.8		699	1998 JB ₂	2001 01 04.38665	10 47 36.43	+15 42 34.8	18.5	704
1998 JU	2000 12 18.53494	08 00 40.98	+24 13 01.7		699	1998 JB ₂	2001 01 04.40181	10 47 36.46	+15 42 38.1	18.9	704
1998 JU	2000 12 27.26835	07 54 24.77	+24 36 55.2	16.6 R	699	1998 JB ₂	2001 01 04.43213	10 47 36.34	+15 42 44.7	19.4	704
1998 JU	2000 12 27.28407	07 54 23.88	+24 36 58.2		699	1998 JB ₂	2001 01 04.44774	10 47 36.28	+15 42 48.8	19.0	704
1998 JU	2000 12 27.29979	07 54 23.08	+24 37 01.6		699	1998 JE ₂	2000 12 30.29783	06 58 05.14	+19 26 39.4	17.6	704
1998 JU	2000 12 27.31553	07 54 22.16	+24 37 04.6		699	1998 JE ₂	2000 12 30.31266	06 58 04.17	+19 26 41.9	18.4	704
1998 JU	2000 12 30.30779	07 51 39.56	+24 45 40.8	17.5	704	1998 JE ₂	2000 12 30.32753	06 58 03.18	+19 26 44.5	18.5	704
1998 JU	2000 12 30.32298	07 51 38.66	+24 45 42.7	18.2	704	1998 JE ₂	2000 12 30.34249	06 58 02.16	+19 26 46.2	18.3	704
1998 JU	2000 12 30.33819	07 51 37.76	+24 45 46.2	19.2	704	1998 JE ₂	2000 12 30.35729	06 58 01.19	+19 26 48.7	18.2	704
1998 JU	2000 12 30.35358	07 51 36.74	+24 45 49.7	19.0	704	1998 JE ₂	2001 01 02.29918	06 54 49.44	+19 34 11.8	17.8	704
1998 JU	2000 12 30.36877	07 51 35.92	+24 45 51.8	18.7	704	1998 JE ₂	2001 01 02.31516	06 54 48.31	+19 34 14.5	18.4	704
1998 JU	2001 01 03.26778	07 47 43.82	+24 56 55.4	17.0 R	699	1998 JE ₂	2001 01 02.33105	06 54 47.29	+19 34 16.9	18.1	704
1998 JU	2001 01 03.29117	07 47 42.29	+24 56 59.5		699	1998 JE ₂	2001 01 02.34626	06 54 46.20	+19 34 19.5	18.3	704
1998 JU	2001 01 03.31457	07 47 40.77	+24 57 03.3		699	1998 JE ₂	2001 01 02.36147	06 54 45.17	+19 34 21.3	18.2	704
1998 JU	2001 01 03.33803	07 47 39.25	+24 57 07.2		699	1998 JE ₂	2001 01 03.30071	06 53 43.57	+19 36 45.5	17.4	704
1998 JU	2001 01 04.32211	07 46 37.46	+24 59 51.2	17.3	704	1998 JE ₂	2001 01 03.31691	06 53 42.46	+19 36 48.0	17.7	704
1998 JU	2001 01 04.33723	07 46 36.47	+24 59 53.7	17.5	704	1998 JE ₂	2001 01 03.33214	06 53 41.43	+19 36 50.0	18.1	704
1998 JU	2001 01 04.35234	07 4									

1998 JS ₂	2000 12 20.89814	04 33 47.25	+18 31 40.5	18.0	V	2	012	1998 KF ₁	2000 12 30.32394	06 22 33.21	+19 43 07.1	18.2	704
1998 JS ₂	2000 12 20.90369	04 33 46.89	+18 31 41.0	18.1	V	2	012	1998 KF ₁	2000 12 30.33891	06 22 32.25	+19 43 07.2	18.7	704
1998 JS ₂	2000 12 20.91378	04 33 46.24	+18 31 42.1	18.2	V	2	012	1998 KF ₁	2000 12 30.35370	06 22 31.21	+19 43 06.5	18.9	704
1998 JS ₂	2000 12 20.92378	04 33 45.62	+18 31 43.4	18.1	V	2	012	1998 KF ₁	2001 01 03.22709	06 18 18.90	+19 44 13.6	18.5	704
1998 JS ₂	2000 12 21.22949	04 33 26.78	+18 32 22.3	17.7			704	1998 KF ₁	2001 01 03.24315	06 18 17.86	+19 44 13.8	18.6	704
1998 JS ₂	2000 12 21.24469	04 33 25.79	+18 32 24.1	18.4			704	1998 KF ₁	2001 01 03.25873	06 18 16.74	+19 44 14.1	18.9	704
1998 JS ₂	2000 12 21.25992	04 33 24.86	+18 32 26.2	17.8			704	1998 KF ₁	2001 01 03.27342	06 18 15.76	+19 44 13.9	18.8	704
1998 JS ₂	2000 12 21.27511	04 33 23.82	+18 32 27.7	17.8			704	1998 KF ₁	2001 01 03.29893	06 18 14.09	+19 44 15.0	18.9	704
1998 JS ₂	2000 12 21.29030	04 33 22.92	+18 32 29.2	17.6			704	1998 KO ₁	2000 12 30.29811	06 59 56.53	+16 06 14.8	18.6	704
1998 JS ₂	2000 12 30.21958	04 25 09.14	+18 52 37.1	17.8			704	1998 KO ₁	2000 12 30.31294	06 59 55.59	+16 06 13.7	18.6	704
1998 JS ₂	2000 12 30.23452	04 25 08.38	+18 52 39.2	18.3			704	1998 KO ₁	2000 12 30.34279	06 59 53.72	+16 06 14.3	19.0	704
1998 JS ₂	2000 12 30.24966	04 25 07.63	+18 52 41.1	18.2			704	1998 KO ₁	2000 12 30.35756	06 59 52.79	+16 06 14.1	18.6	704
1998 JS ₂	2000 12 30.26468	04 25 06.87	+18 52 43.4	18.3			704	1998 KO ₁	2001 01 02.29498	06 56 49.91	+16 06 48.6	18.4	704
1998 JS ₂	2000 12 30.27957	04 25 06.10	+18 52 44.4	19.3			704	1998 KO ₁	2001 01 02.30969	06 56 48.97	+16 06 50.0	18.2	704
1998 JS ₂	2001 01 03.22080	04 22 10.44	+19 03 02.8	18.2			704	1998 KO ₁	2001 01 02.31002	06 56 48.91	+16 06 49.2	18.7	704
1998 JS ₂	2001 01 03.23593	04 22 09.81	+19 03 05.2	18.6			704	1998 KO ₁	2001 01 02.32524	06 56 47.94	+16 06 49.9	18.3	704
1998 JS ₂	2001 01 03.25106	04 22 09.13	+19 03 07.5	19.2			704	1998 KO ₁	2001 01 02.32587	06 56 47.93	+16 06 50.4	19.1	704
1998 JS ₂	2001 01 03.26620	04 22 08.50	+19 03 09.0	18.9			704	1998 KO ₁	2001 01 02.34037	06 56 46.94	+16 06 49.9	17.8	704
1998 JS ₂	2001 01 03.28136	04 22 07.82	+19 03 11.6	18.4			704	1998 KO ₁	2001 01 02.34113	06 56 46.94	+16 06 49.3	18.5	704
1998 JW ₂	2001 01 04.38406	10 24 27.40	+12 17 30.6	18.7			704	1998 KO ₁	2001 01 02.35632	06 56 46.00	+16 06 48.8	19.0	704
1998 JW ₂	2001 01 04.39922	10 24 27.43	+12 17 33.8	19.3			704	1998 KO ₁	2001 01 03.30400	06 55 46.69	+16 07 06.9	18.4	704
1998 JW ₂	2001 01 04.41436	10 24 27.25	+12 17 37.8	19.1			704	1998 KO ₁	2001 01 03.31874	06 55 45.84	+16 07 07.2	18.4	704
1998 JW ₂	2001 01 04.42953	10 24 27.27	+12 17 41.2	19.3			704	1998 KO ₁	2001 01 03.33348	06 55 44.69	+16 07 08.5	19.0	704
1998 JW ₂	2001 01 04.44512	10 24 27.18	+12 17 44.2	18.5			704	1998 KO ₁	2001 01 03.34835	06 55 43.79	+16 07 07.7	18.7	704
1998 JA ₃	2001 01 04.37831	09 29 44.99	+21 29 36.3	17.5			704	1998 KO ₁	2001 01 03.36309	06 55 42.88	+16 07 08.6	18.8	704
1998 JA ₃	2001 01 04.39348	09 29 44.59	+21 29 43.7	18.1			704	1998 KP ₁	2001 01 03.37707	09 13 43.89	+14 23 21.9	19.2	704
1998 JA ₃	2001 01 04.40862	09 29 44.15	+21 29 51.3	18.1			704	1998 KP ₁	2001 01 03.39223	09 13 43.30	+14 23 22.6	19.5	704
1998 JA ₃	2001 01 04.42377	09 29 43.80	+21 29 58.2	18.3			704	1998 KP ₁	2001 01 03.40739	09 13 42.67	+14 23 25.3	19.1	704
1998 JA ₃	2001 01 04.43894	09 29 43.43	+21 30 05.6	18.0			704	1998 KP ₁	2001 01 03.42254	09 13 42.16	+14 23 28.0	19.7	704
1998 JD ₃	2000 12 23.37429	07 27 46.19	+32 23 13.0	18.8			704	1998 KP ₁	2001 01 03.43779	09 13 41.50	+14 23 31.2	19.5	704
1998 JD ₃	2000 12 23.40571	07 27 44.30	+32 23 24.1	19.3			704	1998 KU ₁	2000 12 20.28200	06 34 00.62	+14 17 22.9	18.5	704
1998 JD ₃	2000 12 23.43617	07 27 42.42	+32 23 37.5	19.3			704	1998 KU ₁	2000 12 20.29695	06 33 59.75	+14 17 22.2	19.3	704
1998 JD ₃	2000 12 28.29768	07 22 52.46	+32 53 11.5	18.7			704	1998 KU ₁	2000 12 20.32742	06 33 57.97	+14 17 19.8	19.0	704
1998 JD ₃	2000 12 28.34342	07 22 49.49	+32 53 27.6	18.5			704	1998 KU ₁	2000 12 20.34381	06 33 57.05	+14 17 18.6	19.0	704
1998 JD ₃	2000 12 28.35869	07 22 48.54	+32 53 33.4	18.7			704	1998 KU ₁	2001 01 04.23162	06 19 45.98	+14 05 27.9	18.3	704
1998 JD ₃	2001 01 05.30437	07 14 18.47	+33 36 54.2	18.8			704	1998 KU ₁	2001 01 04.24814	06 19 45.09	+14 05 27.9	18.7	704
1998 JD ₃	2001 01 05.31975	07 14 17.45	+33 36 58.7	19.4			704	1998 KU ₁	2001 01 04.26441	06 19 44.12	+14 05 28.8	19.0	704
1998 JD ₃	2001 01 05.33520	07 14 16.42	+33 37 03.9	18.8			704	1998 KU ₁	2001 01 04.28610	06 19 42.88	+14 05 27.5	18.9	704
1998 JD ₃	2001 01 05.35059	07 14 15.36	+33 37 07.9	19.2			704	1998 KP ₂	2000 11 06.39941	08 16 48.16	+34 13 19.5	18.5	704
1998 JF ₃	2000 12 22.40771	09 27 31.77	+06 04 07.0	18.6	R		699	1998 KP ₂	2000 11 06.41358	08 16 48.75	+34 13 26.7	18.7	704
1998 JF ₃	2000 12 22.43134	09 27 31.59	+06 04 06.1				699	1998 KP ₂	2000 11 06.42743	08 16 49.49	+34 13 35.4	18.8	704
1998 JF ₃	2000 12 22.45491	09 27 31.33	+06 04 05.3				699	1998 KP ₂	2000 11 06.44129	08 16 50.16	+34 13 43.1	19.2	704
1998 JF ₃	2000 12 22.48114	09 27 31.06	+06 04 05.6				699	1998 KP ₂	2000 12 17.40114	08 26 04.63	+42 33 54.2	18.8	704
1998 JF ₃	2001 01 04.38294	09 23 28.75	+06 16 07.3	18.6			704	1998 KP ₂	2000 12 17.41613	08 26 04.09	+42 34 08.1	18.3	704
1998 JF ₃	2001 01 04.39852	09 23 28.31	+06 16 09.6	19.4			704	1998 KP ₂	2000 12 17.43226	08 26 03.52	+42 34 22.0	19.0	704
1998 JF ₃	2001 01 04.41445	09 23 27.82	+06 16 11.8	19.1			704	1998 KP ₂	2000 12 17.44796	08 26 03.08	+42 34 33.8	18.5	704
1998 JF ₃	2001 01 04.42954	09 23 27.34	+06 16 13.3	18.9			704	1998 KP ₂	2000 12 24.39659	08 21 34.32	+44 12 35.2	17.5	R
1998 JF ₃	2001 01 04.44492	09 23 26.83	+06 16 16.1	19.2			704	1998 KP ₂	2000 12 24.42028	08 21 33.14	+44 12 54.8		699
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1998 JH ₃	2000 12 22.41483	10 01 17.27	+20 33 57.3				699	1998 KP ₂	2000 12 24.46755	08 21 30.75	+44 13 33.4		699
1998 JH ₃	2000 12 22.43841	10 01 17.29	+20 34 05.2				699	1998 KQ ₂	2000 12 22.45796	10 49 19.15	-21 22 08.6	18.1	704
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1998 JJ ₃	2001 01 04.45240	11 35 37.56	+09 39 36.7	18.9			704	1998 KQ ₂	2000 12 22.48820	10 49 20.09	-21 22 38.2	18.2	704
1998 JJ ₃	2001 01 04.48275	11 35 38.77	+09 39 38.2	19.0			704	1998 KQ ₂	2000 12 22.50367	10 49 20.60	-21 22 52.8	18.2	704
1998 JJ ₃	2001 01 04.49792	11 35 39.38	+09 39 38.7	19.1			704	1998 KQ ₂	2000 12 22.51897	10 49 21.06	-21 23 08.3	18.7	704
1998 JJ ₃	2001 01 04.51320	11 35 39.98	+09 39 38.7	19.3			704	1998 KQ ₂	2000 12 26.63006	10 51 31.00	-22 30 15.0	17.7	608
1998 JO ₃	2000 12 20.28614	06 19 41.98	+30 13 54.0	17.2			704	1998 KQ ₂	2000 12 26.64004	10 51 31.28	-22 30 24.7	17.8	608
1998 JO ₃	2000 12 20.30151	06 19 40.87	+30 14 02.0	17.5			704	1998 KQ ₂	2000 12 26.65103	10 51 31.56	-22 30 35.4	17.9	608
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1998 JO ₃	2001 01 04.24954	06 02 11.53	+32 12 32.5	17.0			704	1998 KY ₃	1998 06 28.18841	15 04 14.29	-02 55 37.9	18.3	R
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1998 JF ₄	2000 12 19.13521	02 47 28.08	+10 51 05.4	18.2	R		699	1998 KA ₄	2000 12 28.50631	12 07 19.50	+08 58 04.9	19.5	704
1998 JF ₄	2000 12 19.15867	02 47 27.62	+10 51 06.4				699	1998 KA ₄	2000 12 28.52137	12 07 20.22	+08 58 04.1	19.2	704
1998 JF ₄	2000 12 19.18203	02 47 27.06	+1										

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1998 KC ₅	2000 12 30.30699	06 06 24.56	+20 30 48.8	17.1	704	1998 KG ₇	2001 01 03.36620	07 28 08.75	+18 55 17.8	18.7	704
1998 KC ₅	2000 12 30.32187	06 06 23.72	+20 30 49.9	17.1	704	1998 KG ₇	2001 01 05.29990	07 26 07.12	+19 00 24.7	17.9	704
1998 KC ₅	2000 12 30.33684	06 06 22.73	+20 30 50.5	19.5	704	1998 KG ₇	2001 01 05.31527	07 26 06.12	+19 00 27.2	18.1	704
1998 KC ₅	2000 12 30.35163	06 06 21.98	+20 30 53.7	18.7	704	1998 KG ₇	2001 01 05.33073	07 26 05.07	+19 00 29.0	18.3	704
1998 KC ₅	2001 01 03.22476	06 02 52.42	+20 34 58.4	17.4	704	1998 KG ₇	2001 01 05.34612	07 26 04.09	+19 00 31.7	17.9	704
1998 KC ₅	2001 01 03.24082	06 02 51.55	+20 34 59.5	17.6	704	1998 KG ₇	2001 01 05.36151	07 26 03.02	+19 00 33.9	18.3	704
1998 KC ₅	2001 01 03.25639	06 02 50.72	+20 35 00.9	18.0	704	1998 KH ₇	2001 01 02.30579	08 43 56.33	+11 41 29.4	19.4	704
1998 KC ₅	2001 01 03.27108	06 02 49.88	+20 35 01.3	17.7	704	1998 KH ₇	2001 01 02.32065	08 43 55.76	+11 41 29.9	18.8	704
1998 KC ₅	2001 01 03.29660	06 02 48.50	+20 35 03.0	17.5	704	1998 KH ₇	2001 01 02.33615	08 43 55.03	+11 41 32.0	18.9	704
1998 KD ₅	2000 12 18.42627	08 26 57.90	+32 17 37.7	17.8 R	699	1998 KH ₇	2001 01 02.35205	08 43 54.39	+11 41 33.4	18.5	704
1998 KD ₅	2000 12 18.44817	08 26 57.18	+32 17 44.9		699	1998 KH ₇	2001 01 03.28339	08 43 16.79	+11 43 04.3	18.8 R	699
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1998 KD ₅	2000 12 18.53966	08 26 54.10	+32 18 11.9		699	1998 KH ₇	2001 01 03.31503	08 43 15.33	+11 43 08.7	18.7	704
1998 KD ₅	2000 12 19.37361	08 26 27.07	+32 22 28.5	17.9	704	1998 KH ₇	2001 01 03.32978	08 43 14.79	+11 43 09.8	19.0	704
1998 KD ₅	2000 12 19.38889	08 26 26.46	+32 22 33.4	18.9	704	1998 KH ₇	2001 01 03.33020	08 43 14.71	+11 43 09.6		699
1998 KD ₅	2000 12 19.40419	08 26 25.96	+32 22 37.5	18.7	704	1998 KH ₇	2001 01 03.34456	08 43 14.04	+11 43 11.6	19.1	704
1998 KD ₅	2000 12 19.41949	08 26 25.44	+32 22 42.8	19.1	704	1998 KH ₇	2001 01 03.35365	08 43 13.67	+11 43 11.1		699
1998 KD ₅	2000 12 19.43492	08 26 24.92	+32 22 47.5	18.9	704	1998 KH ₇	2001 01 03.35938	08 43 13.49	+11 43 12.2	19.0	704
1998 KD ₅	2001 01 05.30995	08 14 04.36	+33 45 15.7	17.9	704	1998 KK ₇	2000 12 20.43396	10 57 50.29	-02 08 36.7	17.8	704
1998 KD ₅	2001 01 05.32539	08 14 03.55	+33 45 19.5	18.5	704	1998 KK ₇	2000 12 20.45517	10 57 51.53	-02 08 46.3	17.9	704
1998 KD ₅	2001 01 05.34078	08 14 02.72	+33 45 24.2	18.3	704	1998 KK ₇	2000 12 20.47166	10 57 52.44	-02 08 54.3	17.8	704
1998 KD ₅	2001 01 05.35617	08 14 01.90	+33 45 27.4	18.3	704	1998 KK ₇	2000 12 20.48738	10 57 53.39	-02 09 02.8	18.2	704
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1998 KP ₅	2000 12 23.18919	02 17 20.94	-07 25 39.5	18.4	704	1998 KK ₇	2000 12 23.50247	11 00 41.69	-02 34 02.1	18.9	704
1998 KP ₅	2000 12 23.20398	02 17 21.04	-07 25 32.8	18.6	704	1998 KK ₇	2000 12 23.51774	11 00 42.53	-02 34 09.4	18.7	704
1998 KP ₅	2000 12 30.29878	02 19 00.96	-06 33 18.6	18.5	608	1998 KK ₇	2000 12 27.40505	11 04 01.06	-03 04 29.0	17.6 R	699
1998 KP ₅	2000 12 30.30881	02 19 01.12	-06 33 14.0	18.7	608	1998 KK ₇	2000 12 27.42871	11 04 02.24	-03 04 40.3		699
1998 KP ₅	2000 12 30.31893	02 19 01.32	-06 33 09.1	18.4	608	1998 KK ₇	2000 12 27.45233	11 04 03.27	-03 04 50.9		699
1998 KA ₆	2001 01 04.48880	09 48 14.27	+12 00 12.2	20.6	608	1998 KK ₇	2000 12 27.47604	11 04 04.35	-03 05 01.3		699
1998 KA ₆	2001 01 04.49875	09 48 14.05	+12 00 13.8	20.5	608	1998 KK ₇	2001 01 04.45661	11 09 39.36	-03 59 33.4	18.3	704
1998 KA ₆	2001 01 04.50859	09 48 13.80	+12 00 15.4	20.4	608	1998 KK ₇	2001 01 04.47277	11 09 39.90	-03 59 39.3	18.8	704
1998 KS ₆	2000 12 22.41876	09 40 02.68	+16 18 21.3		699	1998 KK ₇	2001 01 04.48789	11 09 40.37	-03 59 44.3	18.8	704
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1998 KS ₆	2000 12 30.37667	09 40 39.21	+16 43 25.5	18.9	704	1998 KR ₇	2000 12 19.14377	02 20 22.19	+03 14 54.0	18.5 R	699
1998 KS ₆	2000 12 30.39175	09 40 39.13	+16 43 29.6	19.2	704	1998 KR ₇	2000 12 19.16724	02 20 21.81	+03 15 01.3		699
1998 KS ₆	2000 12 30.40804	09 40 39.02	+16 43 33.6	19.5	704	1998 KR ₇	2000 12 19.19058	02 20 21.37	+03 15 09.4		699
1998 KS ₆	2000 12 30.42292	09 40 38.92	+16 43 37.1	19.8	704	1998 KR ₇	2000 12 19.21418	02 20 20.99	+03 15 17.0		699
1998 KS ₆	2000 12 30.43788	09 40 38.77	+16 43 40.3	19.1	704	1998 KR ₇	2000 12 20.13176	02 20 06.38	+03 20 25.7	18.4	704
1998 KS ₆	2001 01 04.37941	09 39 53.87	+17 05 35.0	18.7	704	1998 KR ₇	2000 12 20.14686	02 20 06.24	+03 20 30.8	18.9	704
1998 KS ₆	2001 01 04.39457	09 39 53.59	+17 05 39.4	18.9	704	1998 KR ₇	2000 12 20.16209	02 20 05.93	+03 20 35.6	19.3	704
1998 KS ₆	2001 01 04.40971	09 39 53.34	+17 05 43.8	18.5	704	1998 KR ₇	2000 12 20.17718	02 20 05.64	+03 20 41.5	18.7	704
1998 KS ₆	2001 01 04.42486	09 39 53.08	+17 05 48.1	18.5	704	1998 KR ₇	2000 12 20.19239	02 20 05.38	+03 20 46.4	18.6	704
1998 KS ₆	2001 01 04.44004	09 39 52.80	+17 05 52.6	18.7	704	1998 KZ ₇	2000 12 21.22882	04 28 16.98	+21 57 49.8	18.1	704
1998 KB ₇	2000 12 28.38091	09 02 11.09	+06 55 10.2	18.6	704	1998 KZ ₇	2000 12 21.24402	04 28 16.30	+21 57 51.3	18.5	704
1998 KB ₇	2000 12 28.39603	09 02 10.67	+06 55 08.2	18.6	704	1998 KZ ₇	2000 12 21.25925	04 28 15.46	+21 57 53.4	18.5	704
1998 KB ₇	2000 12 28.41114	09 02 10.18	+06 55 07.8	19.1	704	1998 KZ ₇	2000 12 21.27443	04 28 14.70	+21 57 55.5	18.0	704
1998 KB ₇	2000 12 28.42626	09 02 09.78	+06 55 05.7	18.5	704	1998 KZ ₇	2000 12 21.28963	04 28 13.93	+21 57 56.6	18.1	704
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1998 KB ₇	2001 01 04.37999	08 58 27.47	+06 50 25.4	19.0	704	1998 KZ ₇	2000 12 30.23860	04 21 36.14	+22 19 22.7	18.3	704
1998 KB ₇	2001 01 04.39559	08 58 26.82	+06 50 25.2	19.4	704	1998 KZ ₇	2000 12 30.25401	04 21 35.48	+22 19 24.4	18.4	704
1998 KB ₇	2001 01 04.41048	08 58 26.21	+06 50 25.2	19.0	704	1998 KZ ₇	2000 12 30.26955	04 21 34.89	+22 19 27.2	18.2	704
1998 KB ₇	2001 01 04.42661	08 58 25.57	+06 50 25.8	19.1	704	1998 KZ ₇	2000 12 30.28499	04 21 34.23	+22 19 29.3	18.1	704
1998 KB ₇	2001 01 04.44201	08 58 24.92	+06 50 24.9	18.7	704	1998 KZ ₇	2001 01 03.22121	04 19 09.93	+22 28 59.9	17.7	704
1998 KF ₇	2000 12 19.07212	03 19 09.98	+19 57 34.4	18.2 V	691	1998 KZ ₇	2001 01 03.23634	04 19 09.41	+22 29 01.6	18.3	704
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1998 KF ₇	2000 12 19.11593	03 19 08.16	+19 57 36.6	17.9 V	691	1998 KZ ₇	2001 01 03.26661	04 19 08.36	+22 29 06.2	18.4	704
1998 KF ₇	2000 12 21.22275	03 17 49.28	+19 59 34.1	17.7	704	1998 KZ ₇	2001 01 03.28177	04 19 07.80	+22 29 08.3	18.3	704
1998 KF ₇	2000 12 21.23795	03 17 48.72	+19 59 35.2	18.8	704	1998 KC ₈	2000 12 23.45650	10 59 06.58	-00 09 35.2	18.9	704
1998 KF ₇	2000 12 21.25318	03 17 48.15	+19 59 36.4	18.4	704	1998 KC ₈	2000 12 23.47178	10 59 07.21	-00 09 41.9	19.5	704
1998 KF ₇	2000 12 21.26837	03 17 47.63	+19 59 37.5	19.1	704	1998 KC ₈	2000 12 23.48708	10 59 07.72	-00 09 49.7	19.7	704
1998 KF ₇	2000 12 21.28356	03 17 47.05	+19 59 37.9	18.6	704	1998 KC ₈	2000 12 23.50219	10 59 08.32	-00 09 56.6	19.6	704
1998 KF ₇	2000 12 29.16883	03 13 58.10	+20 09 15.5	17.8 R	699	1998 KC ₈	2000 12 23.51746	10 59 08.82	-00 10 05.2	19.3	704
1998 KF ₇	2000 12 29.19300	03 13 57.52	+20 09 17.7		699	1998 KC ₈	2000 12 27.39792	11 01 28.91	-00 40 58.5	18.6 R	699
1998 KF ₇	2000 12 29.21719	03 13 56.85	+20 09 19.7		699	1998 KC ₈	2000 12 27.42161	11 01 29.68	-00 41 09.3		699
1998 KF ₇	2000 12 29.24142	03 13 56.32	+20 09 23.0		699	1998 KC _{8</}					

1998 KR _s	2000 12 30.30157	07 33 55.79	+16 59 11.4	17.8	704	1998 KD ₁₀	2000 12 29.45415	10 05 06.38	+23 35 53.5	699
1998 KR _s	2000 12 30.31639	07 33 54.90	+16 59 15.3	19.0	704	1998 KF ₁₀	2000 12 20.27948	06 08 34.21	+15 24 10.2	18.1 704
1998 KR _s	2000 12 30.33145	07 33 54.00	+16 59 18.4	18.6	704	1998 KF ₁₀	2000 12 20.29442	06 08 33.31	+15 24 10.4	18.4 704
1998 KR _s	2000 12 30.34624	07 33 53.13	+16 59 23.5	18.7	704	1998 KF ₁₀	2000 12 20.32489	06 08 31.51	+15 24 11.1	18.4 704
1998 KR _s	2000 12 30.36101	07 33 52.22	+16 59 26.3	18.2	704	1998 KF ₁₀	2000 12 20.33985	06 08 30.66	+15 24 12.0	18.8 704
1998 KR _s	2001 01 02.28408	07 31 00.14	+17 12 02.6	18.1	704	1998 KF ₁₀	2001 01 04.22860	05 54 32.34	+15 35 00.0	18.2 704
1998 KR _s	2001 01 02.29516	07 30 59.47	+17 12 05.5	18.6	704	1998 KF ₁₀	2001 01 04.24512	05 54 31.58	+15 35 00.3	18.0 704
1998 KR _s	2001 01 02.29544	07 30 59.44	+17 12 04.6	17.8	704	1998 KF ₁₀	2001 01 04.26139	05 54 30.70	+15 35 02.2	18.6 704
1998 KR _s	2001 01 02.29572	07 30 59.41	+17 12 05.6	17.8	704	1998 KF ₁₀	2001 01 04.28310	05 54 29.50	+15 35 03.4	18.1 704
1998 KR _s	2001 01 02.29885	07 30 59.19	+17 12 05.5	18.0	704	1998 KF ₁₀	2001 01 04.29837	05 54 28.67	+15 35 04.5	18.2 704
1998 KR _s	2001 01 02.31114	07 30 58.43	+17 12 08.4	18.5	704	1998 KN ₁₁	1998 06 16.40492	20 11 39.57	-18 21 15.9	19.3 V 691
1998 KR _s	2001 01 02.31142	07 30 58.44	+17 12 09.8	18.3	704	1998 KN ₁₁	1998 06 16.42712	20 11 38.76	-18 21 11.1	19.5 V 691
1998 KR _s	2001 01 02.31170	07 30 58.44	+17 12 09.5	18.3	704	1998 KN ₁₁	1998 06 16.44911	20 11 37.92	-18 21 06.4	19.3 V 691
1998 KR _s	2001 01 02.31358	07 30 58.29	+17 12 10.4	18.0	704	1998 KD ₁₂	1998 05 23.27193	15 27 44.32	-03 38 35.7	18.5 704
1998 KR _s	2001 01 02.32704	07 30 57.49	+17 12 13.6	18.8	704	1998 KD ₁₂	1998 05 23.29135	15 27 43.28	-03 38 35.1	19.0 704
1998 KR _s	2001 01 02.32732	07 30 57.45	+17 12 13.5	18.3	704	1998 KD ₁₂	1998 05 23.31082	15 27 42.31	-03 38 37.5	19.0 704
1998 KR _s	2001 01 02.32759	07 30 57.42	+17 12 14.0	17.9	704	1998 KD ₁₂	1998 05 23.33032	15 27 41.28	-03 38 36.4	19.0 704
1998 KR _s	2001 01 02.32910	07 30 57.32	+17 12 14.4	17.8	704	1998 KD ₁₂	1998 05 23.34977	15 27 40.31	-03 38 37.1	19.1 704
1998 KR _s	2001 01 02.34225	07 30 56.52	+17 12 17.4	18.4	704	1998 KV ₁₂	2000 12 19.13289	02 16 32.37	+11 26 12.7	17.1 R 699
1998 KR _s	2001 01 02.34253	07 30 56.50	+17 12 17.5	17.7	704	1998 KV ₁₂	2000 12 19.15632	02 16 32.38	+11 26 06.4	699
1998 KR _s	2001 01 02.34281	07 30 56.48	+17 12 17.8	17.7	704	1998 KV ₁₂	2000 12 19.17969	02 16 32.44	+11 26 00.0	699
1998 KR _s	2001 01 02.34512	07 30 56.33	+17 12 18.5	17.5	704	1998 KV ₁₂	2000 12 19.20319	02 16 32.44	+11 25 53.1	699
1998 KR _s	2001 01 02.35745	07 30 55.64	+17 12 20.6	18.8	704	1998 KV ₁₂	2000 12 21.15208	02 16 41.83	+11 17 50.2	17.9 704
1998 KR _s	2001 01 02.35773	07 30 55.55	+17 12 21.3	18.2	704	1998 KV ₁₂	2000 12 21.16739	02 16 41.93	+11 17 46.0	19.2 704
1998 KR _s	2001 01 02.35801	07 30 55.49	+17 12 22.0	18.1	704	1998 KV ₁₂	2000 12 21.21333	02 16 42.14	+11 17 35.4	18.9 704
1998 KR _s	2001 01 03.29470	07 29 59.07	+17 16 31.7	18.5	704	1998 KH ₁₃	2001 01 04.31135	08 35 23.43	+25 53 29.9	19.0 704
1998 KR _s	2001 01 03.30150	07 29 58.59	+17 16 33.7	17.9	704	1998 KH ₁₃	2001 01 04.32646	08 35 22.60	+25 53 33.6	19.4 704
1998 KR _s	2001 01 03.30163	07 29 58.60	+17 16 33.8	17.9	704	1998 KH ₁₃	2001 01 04.34158	08 35 21.76	+25 53 37.0	18.9 704
1998 KR _s	2001 01 03.30772	07 29 58.23	+17 16 34.9	17.9	704	1998 KH ₁₃	2001 01 04.35669	08 35 20.88	+25 53 40.6	18.8 704
1998 KR _s	2001 01 03.31040	07 29 58.07	+17 16 36.1	18.5	704	1998 KH ₁₃	2001 01 04.37180	08 35 20.01	+25 53 44.1	19.1 704
1998 KR _s	2001 01 03.31623	07 29 57.67	+17 16 37.7	18.1	704	1998 KH ₁₃	2001 01 05.30037	08 34 29.35	+25 57 40.9	18.5 704
1998 KR _s	2001 01 03.31637	07 29 57.62	+17 16 37.6	18.5	704	1998 KH ₁₃	2001 01 05.31574	08 34 28.41	+25 57 45.0	18.0 704
1998 KR _s	2001 01 03.32245	07 29 57.25	+17 16 39.0	18.1	704	1998 KH ₁₃	2001 01 05.33120	08 34 27.59	+25 57 48.9	18.9 704
1998 KR _s	2001 01 03.32611	07 29 57.10	+17 16 39.9	18.4	704	1998 KH ₁₃	2001 01 05.34658	08 34 26.70	+25 57 52.8	19.3 704
1998 KR _s	2001 01 03.33098	07 29 56.75	+17 16 41.3	18.3	704	1998 KE ₁₄	1998 05 01.27629	14 48 45.98	-16 37 36.1	18.1 704
1998 KR _s	2001 01 03.33112	07 29 56.71	+17 16 41.3	18.6	704	1998 KE ₁₄	1998 05 01.31408	14 48 43.69	-16 37 38.4	19.3 704
1998 KR _s	2001 01 03.33718	07 29 56.36	+17 16 43.3	17.9	704	1998 KE ₁₄	1998 05 01.33302	14 48 42.47	-16 37 39.4	19.3 704
1998 KR _s	2001 01 03.34136	07 29 56.18	+17 16 43.5	18.2	704	1998 KE ₁₄	1998 05 01.35187	14 48 41.27	-16 37 39.2	18.6 704
1998 KR _s	2001 01 03.34585	07 29 55.79	+17 16 45.8	18.5	704	1998 KO ₁₅	2000 12 19.22684	04 44 06.14	+32 55 18.5	17.6 704
1998 KR _s	2001 01 03.34598	07 29 55.77	+17 16 45.5	18.6	704	1998 KO ₁₅	2000 12 19.24370	04 44 04.81	+32 55 21.4	18.4 704
1998 KR _s	2001 01 03.35206	07 29 55.42	+17 16 47.2	18.2	704	1998 KO ₁₅	2000 12 19.25916	04 44 03.77	+32 55 26.0	17.9 704
1998 KR _s	2001 01 03.35661	07 29 55.17	+17 16 47.5	18.6	704	1998 KO ₁₅	2000 12 19.27464	04 44 02.62	+32 55 29.8	18.0 704
1998 KR _s	2001 01 03.36059	07 29 54.88	+17 16 49.6	18.1	704	1998 KO ₁₅	2000 12 19.29007	04 44 01.49	+32 55 32.3	18.9 704
1998 KR _s	2001 01 03.36073	07 29 54.88	+17 16 49.2	18.3	704	1998 KO ₁₅	2001 01 05.22719	04 28 15.99	+33 37 10.8	17.9 704
1998 KR _s	2001 01 03.36680	07 29 54.51	+17 16 50.8	18.2	704	1998 KO ₁₅	2001 01 05.24239	04 28 15.43	+33 37 12.1	17.9 704
1998 KT _s	2000 12 30.29229	06 11 53.83	+18 19 48.8	18.9	704	1998 KO ₁₅	2001 01 05.25758	04 28 14.82	+33 37 13.6	17.8 704
1998 KT _s	2000 12 30.30713	06 11 52.93	+18 19 51.5	19.4	704	1998 KO ₁₅	2001 01 05.27276	04 28 14.18	+33 37 14.9	18.4 704
1998 KT _s	2000 12 30.32201	06 11 52.21	+18 19 51.8	19.8	704	1998 KO ₁₅	2001 01 05.28795	04 28 13.58	+33 37 16.5	18.0 704
1998 KT _s	2000 12 30.35177	06 11 50.64	+18 19 55.0	20.1	704	1998 KC ₁₆	2001 01 04.38665	10 53 15.47	+14 42 33.1	18.7 704
1998 KT _s	2001 01 03.22558	06 08 19.28	+18 29 00.2	19.1	704	1998 KC ₁₆	2001 01 04.40181	10 53 15.75	+14 42 36.3	19.3 704
1998 KT _s	2001 01 03.24164	06 08 18.45	+18 29 03.0	19.9	704	1998 KC ₁₆	2001 01 04.41695	10 53 16.06	+14 42 37.7	19.5 704
1998 KT _s	2001 01 03.25721	06 08 17.52	+18 29 03.7	20.1	704	1998 KC ₁₆	2001 01 04.43213	10 53 16.30	+14 42 41.8	19.8 704
1998 KT _s	2001 01 03.27191	06 08 16.77	+18 29 07.3	19.8	704	1998 KC ₁₆	2001 01 04.44774	10 53 16.50	+14 42 43.6	19.1 704
1998 KT _s	2001 01 03.29743	06 08 15.39	+18 29 10.7	19.3	704	1998 KE ₁₆	2000 12 19.32372	07 50 10.90	+39 32 25.6	19.0 704
1998 KY _s	2000 12 22.40457	10 03 27.99	+07 43 17.4	18.3 R 699		1998 KE ₁₆	2000 12 19.33908	07 50 10.07	+39 32 33.0	19.3 704
1998 KY _s	2000 12 22.42819	10 03 28.20	+07 43 16.4	18.3 R 699		1998 KE ₁₆	2000 12 19.35558	07 50 09.21	+39 32 40.6	19.3 704
1998 KY _s	2000 12 22.45174	10 03 28.52	+07 43 18.1	18.3 R 699		1998 KE ₁₆	2000 12 19.37137	07 50 08.36	+39 32 48.0	19.4 704
1998 KY _s	2000 12 22.47803	10 03 28.71	+07 43 17.1	18.3 R 699		1998 KE ₁₆	2000 12 30.34389	07 50 15.85	+40 50 46.5	17.9 R 699
1998 KB ₉	2000 12 30.38455	08 34 33.05	+18 49 38.8	19.3 704		1998 KE ₁₆	2000 12 30.36450	07 39 14.61	+40 50 54.4	699
1998 KB ₉	2000 12 30.40085	08 34 32.18	+18 49 42.7	19.7 704		1998 KE ₁₆	2000 12 30.38511	07 39 13.26	+40 51 02.1	699
1998 KB ₉	2000 12 30.41585	08 34 31.56	+18 49 45.7	19.1 704		1998 KE ₁₆	2000 12 30.40569	07 39 11.88	+40 51 09.7	699
1998 KB ₉	2000 12 30.43081	08 34 30.88	+18 49 49.5	19.1 704		1998 KE ₁₆	2001 01 05.29918	07 32 33.20	+41 25 12.0	18.1 704
1998 KB ₉	2001 01 02.37244	08 32 18.16	+19 01 09.6	18.6 704		1998 KE ₁₆	2001 01 05.31403	07 32 32.27	+41 25 16.8	18.8 704
1998 KB ₉	2001 01 02.38758	08 32 17.43	+19 01 13.3	19.3 704		1998 KE ₁₆	2001 01 05.32957	07 32 31.08	+41 25 21.9	18.2 704
1998 KB ₉	2001 01 02.40273	08 32 16.68	+19 01 16.5	18.7 704		1998 KE ₁₆	2001 01 05.34504	07 32 29.94	+41 25 25.9	18.6 704
1998 KB ₉	2001 01 02.41786	08 32 16.05	+19 01 20.1	19.7 704		1998 KE ₁₆	2001 01 05.36024	07 32 28.90	+41 25 30.9	18.5 704
1998 KB ₉	2001 01 02.43300	08 32 15.27	+19 01 24.4	19.3 704		1998 KL ₁₈	2000 12 20.28125	05 27 52.37	+30 17 48.0	18.5 704
1998 KM ₉	2001 01 03.45107	11 24 37.03	+05 28 56.2	19.2 704		1998 KL ₁₈	2000 12 20.29673	05 27 51.26	+30 17 48.4	18.9 704
1998 KM ₉	2001 01 03.48214	11 24 38.00	+05 28 57.4	19.3 704		1998 KL ₁₈	2000 12 20.32701	05 27 49.17	+30 17 48.1	18.6 704
1998 KM ₉	2001 01 03.49766	11 24 38.51	+05 28 59.0	19.8 704		1998 KL ₁₈	2000 12 20.34205	05 27 48.05	+30 17 47.0	19.2 704
1998 KM ₉	2001 01 03.51299	11 24 39.03	+05 28 58.5	19.6 704		1998 KL ₁₈	2001 01 04.24381	05 12 09.10	+30 07 17.4	19.4 704
1998 KN ₉	2000 12 24.63824	10 02 42.58	-10 09 51.7	18.4 608		1998 KL ₁₈	2001 01 04.27481	05 12 07.43	+30 07 15	

1998 KQ ₂₀	1998 04 22.42938	15 23 06.44	-20 00 12.7	19.7	704	1998 KO ₂₈	2000 12 30.32917	06 20 24.03	+25 35 02.8	19.4	704
1998 KX ₂₀	1998 04 22.35217	15 26 06.20	-19 15 14.5	18.6	704	1998 KO ₂₈	2000 12 30.34455	06 20 23.04	+25 35 04.3	19.1	704
1998 KX ₂₀	1998 04 22.39070	15 26 03.98	-19 15 23.2	18.8	704	1998 KO ₂₈	2000 12 30.35975	06 20 22.11	+25 35 06.6	19.2	704
1998 KX ₂₀	1998 04 22.40993	15 26 02.87	-19 15 27.9	18.8	704	1998 KA ₂₉	2001 01 04.47901	13 21 33.88	-02 36 20.2	19.6	704
1998 KX ₂₀	1998 04 22.42925	15 26 01.64	-19 15 31.0	19.4	704	1998 KA ₂₉	2001 01 04.50946	13 21 35.87	-02 36 27.6	19.5	704
1998 KX ₂₀	1998 05 01.36141	15 16 55.27	-19 45 37.0	18.2	704	1998 KA ₂₉	2001 01 04.52476	13 21 36.84	-02 36 31.3	19.1	704
1998 KX ₂₀	1998 05 01.38023	15 16 53.99	-19 45 39.8	18.3	704	1998 KD ₂₉	2000 12 20.28682	06 19 18.01	+32 48 41.0	17.3	704
1998 KX ₂₀	1998 05 01.39897	15 16 52.72	-19 45 42.9	18.3	704	1998 KD ₂₉	2000 12 20.30219	06 19 16.92	+32 48 48.6	17.1	704
1998 KX ₂₀	1998 05 01.41772	15 16 51.53	-19 45 45.3	18.7	704	1998 KD ₂₉	2000 12 20.31744	06 19 15.82	+32 48 56.5	17.2	704
1998 KK ₂₁	2000 12 20.13857	02 19 53.00	+17 28 03.5	18.7	704	1998 KD ₂₉	2000 12 20.33248	06 19 14.71	+32 49 04.4	16.8	704
1998 KK ₂₁	2000 12 20.15373	02 19 52.84	+17 27 57.5	19.0	704	1998 KD ₂₉	2000 12 20.34752	06 19 13.61	+32 49 12.2	16.9	704
1998 KK ₂₁	2000 12 20.16891	02 19 52.70	+17 27 51.6	18.5	704	1998 KD ₂₉	2001 01 05.23538	06 00 13.73	+34 44 32.0	16.8	704
1998 KK ₂₁	2000 12 20.18406	02 19 52.56	+17 27 45.9	18.7	704	1998 KD ₂₉	2001 01 05.25058	06 00 12.66	+34 44 37.3	17.2	704
1998 KK ₂₁	2000 12 20.19921	02 19 52.39	+17 27 41.0	18.6	704	1998 KD ₂₉	2001 01 05.26577	06 00 11.60	+34 44 42.5	17.4	704
1998 KK ₂₁	2000 12 30.08910	02 20 00.84	+16 41 15.1	17.4 R	699	1998 KD ₂₉	2001 01 05.28095	06 00 10.52	+34 44 47.6	17.0	704
1998 KK ₂₁	2000 12 30.10625	02 20 00.95	+16 41 11.5		699	1998 KD ₂₉	2001 01 05.29613	06 00 09.45	+34 44 52.7	17.5	704
1998 KK ₂₁	2000 12 30.12342	02 20 01.18	+16 41 06.9		699	1998 KP ₂₉	1998 05 05.26867	15 53 07.12	-09 40 33.1	18.7 R	699
1998 KK ₂₁	2000 12 30.14058	02 20 01.27	+16 41 02.9		699	1998 KP ₂₉	1998 05 05.27612	15 53 06.68	-09 40 31.3		699
1998 KK ₂₁	2000 12 30.14433	02 20 01.24	+16 41 02.3	18.0	704	1998 KP ₂₉	1998 05 05.28358	15 53 06.35	-09 40 28.5		699
1998 KK ₂₁	2000 12 30.15936	02 20 01.35	+16 40 58.3	18.7	704	1998 KP ₂₉	1998 05 24.32218	15 35 08.27	-08 33 12.4	18.2 R	699
1998 KK ₂₁	2000 12 30.17420	02 20 01.55	+16 40 55.5	18.8	704	1998 KP ₂₉	1998 05 24.33637	15 35 07.42	-08 33 11.7		699
1998 KK ₂₁	2000 12 30.18948	02 20 01.59	+16 40 51.4	18.6	704	1998 KP ₂₉	1998 05 24.35125	15 35 06.56	-08 33 09.5		699
1998 KK ₂₁	2000 12 30.20428	02 20 01.68	+16 40 47.4	18.4	704	1998 KR ₂₉	2000 12 30.22927	05 48 15.77	+16 41 15.4	17.1	704
1998 KK ₂₁	2001 01 03.14586	02 20 49.16	+16 26 52.6	18.0	704	1998 KR ₂₉	2000 12 30.24424	05 48 14.93	+16 41 17.6	17.0	704
1998 KK ₂₁	2001 01 03.16098	02 20 49.38	+16 26 49.4	18.3	704	1998 KR ₂₉	2000 12 30.25934	05 48 14.06	+16 41 20.0	17.3	704
1998 KK ₂₁	2001 01 03.17602	02 20 49.63	+16 26 46.6	18.3	704	1998 KR ₂₉	2000 12 30.27436	05 48 13.24	+16 41 22.3	17.3	704
1998 KK ₂₁	2001 01 03.19112	02 20 49.85	+16 26 43.7	18.3	704	1998 KR ₂₉	2000 12 30.28924	05 48 12.39	+16 41 24.7	16.9	704
1998 KK ₂₁	2001 01 03.20616	02 20 50.07	+16 26 40.4	18.6	704	1998 KR ₂₉	2001 01 03.22311	05 44 43.94	+16 51 14.2	16.3	704
1998 KL ₂₂	2000 12 28.45002	10 20 09.93	+09 43 51.1	18.5	704	1998 KR ₂₉	2001 01 03.23917	05 44 43.11	+16 51 17.1	16.8	704
1998 KL ₂₂	2000 12 28.45016	10 20 10.00	+09 43 52.3	18.3	704	1998 KR ₂₉	2001 01 03.25475	05 44 42.23	+16 51 19.8	17.2	704
1998 KL ₂₂	2000 12 28.46507	10 20 10.26	+09 43 49.8	19.0	704	1998 KR ₂₉	2001 01 03.26944	05 44 41.49	+16 51 22.1	17.4	704
1998 KL ₂₂	2000 12 28.46520	10 20 10.32	+09 43 50.3	19.4	704	1998 KR ₂₉	2001 01 03.29496	05 44 40.14	+16 51 25.6	17.2	704
1998 KL ₂₂	2000 12 28.48011	10 20 10.60	+09 43 47.9	18.9	704	1998 KE ₃₀	2000 12 30.29298	06 16 49.11	+19 22 26.5	18.3	704
1998 KL ₂₂	2000 12 28.48024	10 20 10.64	+09 43 49.7	18.5	704	1998 KE ₃₀	2000 12 30.30782	06 16 48.24	+19 22 25.4	18.7	704
1998 KL ₂₂	2000 12 28.49515	10 20 10.91	+09 43 46.6	18.6	704	1998 KE ₃₀	2000 12 30.32270	06 16 47.34	+19 22 23.2	19.2	704
1998 KL ₂₂	2000 12 28.49529	10 20 10.99	+09 43 48.2	18.4	704	1998 KE ₃₀	2000 12 30.33767	06 16 46.43	+19 22 23.5	19.1	704
1998 KL ₂₂	2000 12 28.51033	10 20 11.22	+09 43 45.7	18.9	704	1998 KE ₃₀	2000 12 30.35246	06 16 45.52	+19 22 22.3	18.9	704
1998 KL ₂₂	2000 12 28.51047	10 20 11.31	+09 43 46.6	19.0	704	1998 KE ₃₀	2001 01 03.22599	06 13 03.59	+19 18 08.6	18.9	704
1998 KL ₂₂	2001 01 03.38405	10 22 01.17	+09 39 59.8	18.9	704	1998 KE ₃₀	2001 01 03.24205	06 13 02.69	+19 18 08.3	19.1	704
1998 KL ₂₂	2001 01 03.41436	10 22 01.59	+09 39 59.4	19.0	704	1998 KE ₃₀	2001 01 03.25762	06 13 01.78	+19 18 07.3	19.7	704
1998 KL ₂₂	2001 01 03.44477	10 22 02.00	+09 40 00.3	18.9	704	1998 KE ₃₀	2001 01 03.27232	06 13 01.00	+19 18 05.6	20.0	704
1998 KT ₂₂	2000 12 20.28750	06 32 20.54	+30 10 05.8	18.0	704	1998 KE ₃₀	2001 01 03.29784	06 12 59.46	+19 18 05.0	19.2	704
1998 KT ₂₂	2000 12 20.30287	06 32 19.48	+30 10 11.1	18.0	704	1998 KH ₃₀	2000 12 28.44465	10 19 13.41	+04 50 34.0	18.0	704
1998 KT ₂₂	2000 12 20.31812	06 32 18.43	+30 10 14.8	18.3	704	1998 KH ₃₀	2000 12 28.45962	10 19 13.59	+04 50 27.7	19.0	704
1998 KT ₂₂	2000 12 20.33316	06 32 17.40	+30 10 19.5	17.9	704	1998 KH ₃₀	2000 12 28.47445	10 19 13.60	+04 50 22.8	18.4	704
1998 KT ₂₂	2000 12 20.34820	06 32 16.38	+30 10 23.2	18.0	704	1998 KH ₃₀	2000 12 28.48938	10 19 13.74	+04 50 16.2	18.4	704
1998 KT ₂₂	2001 01 04.23466	06 15 10.13	+31 09 42.2	18.4	704	1998 KH ₃₀	2000 12 28.50437	10 19 13.84	+04 50 10.5	18.3	704
1998 KT ₂₂	2001 01 04.24981	06 15 08.96	+31 09 45.2	18.5	704	1998 KH ₃₀	2001 01 02.36365	10 19 36.84	+04 20 22.2	17.7	704
1998 KT ₂₂	2001 01 04.26497	06 15 07.94	+31 09 47.9	18.8	704	1998 KH ₃₀	2001 01 02.37851	10 19 36.85	+04 20 17.3	18.3	704
1998 KT ₂₂	2001 01 04.29639	06 15 05.73	+31 09 54.0	18.5	704	1998 KH ₃₀	2001 01 02.39384	10 19 36.82	+04 20 11.1	18.6	704
1998 KT ₂₆	2000 12 26.24960	00 40 59.49	-18 53 29.6	19.9	608	1998 KH ₃₀	2001 01 02.40870	10 19 36.78	+04 20 07.3	18.8	704
1998 KT ₂₆	2000 12 26.26057	00 40 59.84	-18 53 23.0	19.7	608	1998 KH ₃₀	2001 01 03.38592	10 19 35.84	+04 14 31.7	17.6	704
1998 KT ₂₆	2000 12 26.27059	00 41 00.18	-18 53 17.1	19.9	608	1998 KH ₃₀	2001 01 03.40135	10 19 35.83	+04 14 26.8	18.1	704
1998 KE ₂₇	2000 12 30.22122	04 37 48.15	+17 19 01.1	17.6	704	1998 KH ₃₀	2001 01 03.41623	10 19 35.75	+04 14 20.9	18.0	704
1998 KE ₂₇	2000 12 30.23619	04 37 47.45	+17 19 03.6	17.9	704	1998 KH ₃₀	2001 01 03.43123	10 19 35.64	+04 14 15.7	18.6	704
1998 KE ₂₇	2000 12 30.25132	04 37 46.75	+17 19 06.1	17.6	704	1998 KH ₃₀	2001 01 03.44634	10 19 35.59	+04 14 11.0	18.3	704
1998 KE ₂₇	2000 12 30.26633	04 37 46.05	+17 19 08.1	18.0	704	1998 KL ₃₀	2000 12 30.51114	12 07 34.41	-05 24 35.0	19.1 R	699
1998 KE ₂₇	2000 12 30.28123	04 37 45.35	+17 19 10.9	17.6	704	1998 KL ₃₀	2000 12 30.52216	12 07 34.94	-05 24 38.0		699
1998 KE ₂₇	2001 01 03.21625	04 35 04.54	+17 30 37.3	18.1	704	1998 KL ₃₀	2000 12 30.53318	12 07 35.28	-05 24 43.8		699
1998 KE ₂₇	2001 01 03.23231	04 35 03.18	+17 30 39.7	18.0	704	1998 KL ₃₀	2000 12 30.54423	12 07 35.79	-05 24 47.6		699
1998 KE ₂₇	2001 01 03.24788	04 35 02.93	+17 30 42.8	18.0	704	1998 KM ₃₀	1998 04 25.30764	16 10 38.68	-26 41 31.5	18.6	4 809
1998 KE ₂₇	2001 01 03.26257	04 35 02.33	+17 30 45.4	17.9	704	1998 KM ₃₀	1998 04 25.32083	16 10 38.12	-26 41 33.7		4 809
1998 KG ₂₈	2000 12 28.46024	11 54 50.14	+06 37 47.5	18.3	704	1998 KM ₃₀	1998 04 25.33403	16 10 37.61	-26 41 36.0		4 809
1998 KG ₂₈	2000 12 28.47528	11 54 51.03	+06 37 42.3	18.3	704	1998 KM ₃₀	1999 09 14.27180	00 14 38.44	-00 37 38.7		704
1998 KG ₂₈	2000 12 28.49032	11 54 51.90	+06 37 36.5	17.9	704	1998 KM ₃₀	1999 09 14.28451	00 14 37.70	-00 37 41.4	19.2	704
1998 KG ₂₈	2000 12 28.50549	11 54 52.81	+06 37 31.2	18.2	704	1998 KM ₃₀	1999 09 14.29732	00 14 37.05	-00 37 44.9	18.9	704
1998 KG ₂₈	2000 12 28.52056	11 54 53.72	+06 37 26.0	18.1	704	1998 KM ₃₀	1999 09 14.31019	00 14 36.47	-00 37 48.5	19.0	704
1998 KG ₂₈	2000 12 30.50565	11 56 51.88	+06 25 45.5	18.5 R	699	1998 KM ₃₀	1999 09 14.31877	00 14 35.95	-00 37 49.5	19.0 R	703
1998 KG ₂₈	2000 12 30.51665	11 56 52.45	+06 25 41.5		699	1998 KM ₃₀	1999 09 14.32979	00 14 35.41	-00 37 52.5	19.6 R	703
1998 KG ₂₈	2000 12 30.52767	11 56 53.24	+06 25 35.9		699	1998 KM ₃₀	1999 09 14.3				

1998 KX ₃₁	2001 01 02.31594	07 58 15.99	+16 23 00.0	17.9	704	1998 KK ₃₅	2000 12 21.28869	04 16 33.14	+22 32 48.9	18.1	704
1998 KX ₃₁	2001 01 02.33144	07 58 15.14	+16 23 01.9	18.2	704	1998 KK ₃₅	2000 12 30.22291	04 10 25.04	+22 37 52.4	18.5	704
1998 KX ₃₁	2001 01 02.34733	07 58 14.19	+16 23 04.3	17.6	704	1998 KK ₃₅	2000 12 30.23833	04 10 24.48	+22 37 52.8	19.0	704
1998 KX ₃₁	2001 01 03.27948	07 57 22.28	+16 25 07.3	17.6 R	699	1998 KK ₃₅	2000 12 30.25374	04 10 23.91	+22 37 53.8	18.8	704
1998 KX ₃₁	2001 01 03.30286	07 57 20.83	+16 25 11.2		699	1998 KK ₃₅	2000 12 30.26927	04 10 23.35	+22 37 54.7	18.4	704
1998 KX ₃₁	2001 01 03.31103	07 57 20.44	+16 25 12.2	18.8	704	1998 KK ₃₅	2000 12 30.28471	04 10 22.79	+22 37 54.5	18.2	704
1998 KX ₃₁	2001 01 03.32576	07 57 19.55	+16 25 14.3	18.6	704	1998 KK ₃₅	2001 01 03.15585	04 08 15.73	+22 40 35.4	19.1	704
1998 KX ₃₁	2001 01 03.32630	07 57 19.54	+16 25 13.9		699	1998 KK ₃₅	2001 01 03.18600	04 08 14.84	+22 40 37.1	19.1	704
1998 KX ₃₁	2001 01 03.34050	07 57 18.63	+16 25 16.2	18.5	704	1998 KK ₃₅	2001 01 03.20104	04 08 14.33	+22 40 37.7	18.7	704
1998 KX ₃₁	2001 01 03.34975	07 57 18.08	+16 25 17.1		699	1998 KK ₃₅	2001 01 03.21607	04 08 13.84	+22 40 38.1	18.9	704
1998 KX ₃₁	2001 01 03.35537	07 57 17.80	+16 25 18.6	19.0	704	1998 KL ₃₅	2001 01 04.47542	12 50 49.53	+01 57 06.2	19.7	704
1998 KX ₃₁	2001 01 03.37067	07 57 16.86	+16 25 22.0	18.9	704	1998 KL ₃₅	2001 01 04.49058	12 50 50.47	+01 57 01.3	19.5	704
1998 KS ₃₂	2000 12 30.22550	05 16 51.24	+18 39 07.4	18.4	704	1998 KL ₃₅	2001 01 04.50576	12 50 51.22	+01 56 59.9	19.7	704
1998 KS ₃₂	2000 12 30.24050	05 16 50.49	+18 39 04.9	18.4	704	1998 KL ₃₅	2001 01 04.52116	12 50 52.22	+01 56 54.2	19.3	704
1998 KS ₃₂	2000 12 30.25560	05 16 49.75	+18 39 02.1	19.4	704	1998 KS ₃₅	2000 12 22.39749	09 52 02.63	+13 22 55.0	18.5 R	699
1998 KS ₃₂	2000 12 30.27062	05 16 49.06	+18 39 00.3	18.7	704	1998 KS ₃₅	2000 12 22.42110	09 52 02.84	+13 22 52.5		699
1998 KS ₃₂	2000 12 30.28551	05 16 48.32	+18 38 58.3	18.4	704	1998 KS ₃₅	2000 12 22.44468	09 52 03.11	+13 22 52.1		699
1998 KS ₃₂	2001 01 03.22009	05 13 53.12	+18 28 46.8	18.8	704	1998 KS ₃₅	2000 12 22.47102	09 52 03.35	+13 22 51.9		699
1998 KS ₃₂	2001 01 03.23616	05 13 52.44	+18 28 44.2	18.7	704	1998 KS ₃₅	2001 01 03.38103	09 52 07.70	+13 29 07.5	19.0	704
1998 KS ₃₂	2001 01 03.25173	05 13 51.71	+18 28 41.9	19.2	704	1998 KS ₃₅	2001 01 03.39619	09 52 07.59	+13 29 10.4	20.1	704
1998 KS ₃₂	2001 01 03.26642	05 13 51.11	+18 28 39.7	19.5	704	1998 KS ₃₅	2001 01 03.44175	09 52 06.75	+13 29 14.7	19.3	704
1998 KS ₃₂	2001 01 03.29195	05 13 49.97	+18 28 36.3	19.0	704	1998 KA ₃₆	2000 12 21.23916	03 40 05.68	+17 51 12.1	17.1	704
1998 KV ₃₂	2000 12 27.39872	10 46 18.62	+00 20 38.6	18.9 R	699	1998 KA ₃₆	2000 12 21.25439	03 40 05.12	+17 51 06.2	17.1	704
1998 KV ₃₂	2000 12 27.42241	10 46 18.97	+00 20 32.0		699	1998 KA ₃₆	2000 12 21.26957	03 40 04.56	+17 50 59.1	17.2	704
1998 KV ₃₂	2000 12 27.44602	10 46 19.17	+00 20 26.0		699	1998 KA ₃₆	2000 12 21.28477	03 40 04.06	+17 50 52.7	17.0	704
1998 KV ₃₂	2000 12 27.46971	10 46 19.45	+00 20 18.1		699	1998 KA ₃₆	2000 12 29.17194	03 36 32.50	+17 03 42.0	16.9 R	699
1998 KY ₃₂	2000 12 30.36775	08 22 36.69	+19 45 52.3	18.9	704	1998 KA ₃₆	2000 12 29.19613	03 36 32.01	+17 03 34.2		699
1998 KY ₃₂	2000 12 30.38330	08 22 35.86	+19 45 54.5	18.7	704	1998 KA ₃₆	2000 12 29.22033	03 36 31.47	+17 03 26.1		699
1998 KY ₃₂	2000 12 30.39960	08 22 35.01	+19 45 55.5	18.9	704	1998 KA ₃₆	2000 12 29.24454	03 36 30.98	+17 03 18.6		699
1998 KY ₃₂	2000 12 30.41460	08 22 34.18	+19 45 56.5	18.9	704	1998 KA ₃₆	2000 12 30.15326	03 36 14.27	+16 58 30.5	17.6	704
1998 KY ₃₂	2000 12 30.42956	08 22 33.40	+19 45 57.3	18.8	704	1998 KA ₃₆	2000 12 30.16807	03 36 13.98	+16 58 26.0	17.7	704
1998 KY ₃₂	2001 01 03.27558	08 19 08.00	+19 51 02.2	18.2 R	699	1998 KA ₃₆	2000 12 30.18289	03 36 13.71	+16 58 21.3	17.7	704
1998 KY ₃₂	2001 01 03.29896	08 19 06.58	+19 51 04.7		699	1998 KA ₃₆	2000 12 30.19817	03 36 13.41	+16 58 16.6	17.5	704
1998 KY ₃₂	2001 01 03.30965	08 19 05.95	+19 51 05.5	18.6	704	1998 KA ₃₆	2000 12 30.21294	03 36 13.09	+16 58 12.1	17.6	704
1998 KY ₃₂	2001 01 03.32239	08 19 05.19	+19 51 06.8		699	1998 KA ₃₆	2001 01 03.15314	03 35 19.05	+16 39 01.5	17.7	704
1998 KY ₃₂	2001 01 03.32536	08 19 05.03	+19 51 07.1	19.2	704	1998 KA ₃₆	2001 01 03.16818	03 35 18.87	+16 38 57.4	18.0	704
1998 KY ₃₂	2001 01 03.34060	08 19 04.15	+19 51 08.5	19.0	704	1998 KA ₃₆	2001 01 03.18329	03 35 18.67	+16 38 53.3	18.0	704
1998 KY ₃₂	2001 01 03.34584	08 19 03.82	+19 51 08.7		699	1998 KA ₃₆	2001 01 03.19832	03 35 18.51	+16 38 49.0	17.6	704
1998 KY ₃₂	2001 01 03.35586	08 19 03.25	+19 51 09.7	19.0	704	1998 KA ₃₆	2001 01 03.21336	03 35 18.34	+16 38 44.7	17.9	704
1998 KY ₃₂	2001 01 03.37112	08 19 02.34	+19 51 11.3	19.2	704	1998 KF ₃₆	2000 12 21.37658	07 37 12.63	+22 48 27.9	17.9	704
1998 KL ₃₃	2001 01 04.45502	12 01 18.51	+09 28 19.0	19.1	704	1998 KF ₃₆	2000 12 21.39182	07 37 11.91	+22 48 28.7	18.8	704
1998 KL ₃₃	2001 01 04.47018	12 01 19.31	+09 28 16.5	19.1	704	1998 KF ₃₆	2000 12 21.40708	07 37 11.16	+22 48 30.9	19.1	704
1998 KL ₃₃	2001 01 04.48535	12 01 20.04	+09 28 14.1	18.7	704	1998 KF ₃₆	2000 12 21.42234	07 37 10.35	+22 48 31.5	18.6	704
1998 KL ₃₃	2001 01 04.50052	12 01 20.83	+09 28 13.0	19.7	704	1998 KF ₃₆	2000 12 21.43761	07 37 09.55	+22 48 32.9	18.0	704
1998 KL ₃₃	2001 01 04.51581	12 01 21.68	+09 28 10.4	18.9	704	1998 KF ₃₆	2000 12 30.30561	07 29 14.30	+23 01 02.1	18.1	704
1998 KR ₃₃	2000 12 28.45670	11 25 10.69	+07 45 37.6	19.0	704	1998 KF ₃₆	2000 12 30.32079	07 29 13.44	+23 01 03.2	18.6	704
1998 KR ₃₃	2000 12 28.47174	11 25 11.56	+07 45 34.5	18.9	704	1998 KF ₃₆	2000 12 30.33600	07 29 12.50	+23 01 04.5	18.9	704
1998 KR ₃₃	2000 12 28.48678	11 25 12.29	+07 45 30.4	19.4	704	1998 KF ₃₆	2000 12 30.35140	07 29 11.64	+23 01 05.6	18.6	704
1998 KR ₃₃	2000 12 28.50183	11 25 13.27	+07 45 26.7	19.4	704	1998 KF ₃₆	2000 12 30.36659	07 29 10.77	+23 01 07.9	18.7	704
1998 KR ₃₃	2000 12 28.51701	11 25 14.18	+07 45 22.4	19.1	704	1998 KF ₃₆	2001 01 02.29530	07 26 21.59	+23 05 07.1	17.9	704
1998 KR ₃₃	2001 01 04.45227	11 31 30.56	+07 20 57.0	19.1	704	1998 KF ₃₆	2001 01 02.30268	07 26 21.13	+23 05 06.7	18.2	704
1998 KR ₃₃	2001 01 04.46744	11 31 31.27	+07 20 53.6	18.9	704	1998 KF ₃₆	2001 01 02.31128	07 26 20.58	+23 05 08.5	17.7	704
1998 KR ₃₃	2001 01 04.48261	11 31 32.00	+07 20 51.1	19.2	704	1998 KF ₃₆	2001 01 02.31787	07 26 20.23	+23 05 08.3	18.6	704
1998 KR ₃₃	2001 01 04.49778	11 31 32.69	+07 20 48.7	19.6	704	1998 KF ₃₆	2001 01 02.32718	07 26 19.63	+23 05 09.4	18.1	704
1998 KR ₃₃	2001 01 04.51306	11 31 33.38	+07 20 46.4	19.5	704	1998 KF ₃₆	2001 01 02.33377	07 26 19.27	+23 05 09.9	18.2	704
1998 KU ₃₃	2000 12 30.37322	09 10 30.62	+17 35 29.8	18.3	704	1998 KF ₃₆	2001 01 02.34239	07 26 18.72	+23 05 11.0	18.0	704
1998 KU ₃₃	2000 12 30.38855	09 10 30.10	+17 35 33.2	18.7	704	1998 KF ₃₆	2001 01 02.34898	07 26 18.39	+23 05 10.7	18.2	704
1998 KU ₃₃	2000 12 30.40485	09 10 29.48	+17 35 36.9	18.6	704	1998 KF ₃₆	2001 01 02.35759	07 26 17.81	+23 05 12.4	18.3	704
1998 KU ₃₃	2000 12 30.41973	09 10 28.93	+17 35 38.5	19.1	704	1998 KF ₃₆	2001 01 02.36419	07 26 17.47	+23 05 11.1	18.3	704
1998 KU ₃₃	2000 12 30.43470	09 10 28.41	+17 35 42.0	18.9	704	1998 KF ₃₆	2001 01 03.29603	07 25 22.84	+23 06 26.5	18.1	704
1998 KU ₃₃	2001 01 03.37625	09 08 07.01	+17 48 49.0	18.8	704	1998 KF ₃₆	2001 01 03.29631	07 25 22.85	+23 06 26.1	18.1	704
1998 KU ₃₃	2001 01 03.39141	09 08 06.42	+17 48 53.5	18.8	704	1998 KF ₃₆	2001 01 03.30220	07 25 22.47	+23 06 26.9	18.4	704
1998 KU ₃₃	2001 01 03.40657	09 08 05.87	+17 48 56.2	19.5	704	1998 KF ₃₆	2001 01 03.30439	07 25 22.39	+23 06 27.2	18.3	704
1998 KU ₃₃	2001 01 03.42171	09 08 05.18	+17 48 59.0	19.2	704	1998 KF ₃₆	2001 01 03.31221	07 25 21.85	+23 06 28.4	17.9	704
1998 KU ₃₃	2001 01 04.50052	09 07 22.79	+17 52 48.0	18.9 V	691	1998 KF ₃₆	2001 01 03.31249	07 25 21.82	+23 06 27.7	18.3	704
1998 KU ₃₃	2001 01 04.51501	09 07 22.20	+17 52 50.9	19.2 V	691	1998 KF ₃₆	2001 01 03.31694	07 25 21.60	+23 06 28.1	18.6	704
1998 KU ₃₃	2001 01 04.52986	09 07 21.59	+17 52 53.8	19.2 V	691	1998 KF ₃₆	2001 01 03.32017	07 25 21.41	+23 06 29.0	18.5	704
1998 KL ₃₄	1998 05 24.32590	15 53 04.84	-09 54 33.1	17.6 R	699	1998 KF ₃₆	2001 01 03.32744	07 25 20.97	+23 06 28.8	17.9	704
1998 KL ₃₄	1998 05 24.34008	15 53 04.11	-09 54 31.5		699	1998 KF ₃₆	2001 01 03.32772	07 25 20.95	+23 06 28.9	18.3	704
1998 KL ₃₄	1998 05 24.35498	15 53 03.30	-09 54 28.8		699	1998 KF ₃₆	2001 01 03.33168	07			

1998 KL ₃₇	2001 01 03.47379	12 06 59.20	-06 32 29.3	18.1	704	1998 KQ ₃₈	2001 01 03.27091	08 36 05.10	+23 13 24.2	17.4 R	699
1998 KL ₃₇	2001 01 03.48890	12 06 59.89	-06 32 34.9	18.6	704	1998 KQ ₃₈	2001 01 03.29430	08 36 04.02	+23 13 29.8		699
1998 KL ₃₇	2001 01 03.50477	12 07 00.66	-06 32 39.9	18.5	704	1998 KQ ₃₈	2001 01 03.31770	08 36 02.84	+23 13 34.9		699
1998 KL ₃₇	2001 01 03.51992	12 07 01.32	-06 32 45.9	18.7	704	1998 KQ ₃₈	2001 01 03.34115	08 36 01.68	+23 13 41.1		699
1998 KM ₃₇	2000 12 23.44925	07 56 04.52	+20 13 58.8	20.7 V	691	1998 KQ ₃₈	2001 01 04.31202	08 35 15.56	+23 17 30.7	18.0	704
1998 KM ₃₇	2000 12 23.47190	07 56 03.44	+20 14 02.9	20.4 V	691	1998 KQ ₃₈	2001 01 04.32713	08 35 14.79	+23 17 34.4	18.3	704
1998 KM ₃₇	2000 12 23.49398	07 56 02.41	+20 14 06.8	20.8 V	691	1998 KQ ₃₈	2001 01 04.34225	08 35 13.98	+23 17 37.8	18.1	704
1998 KP ₃₇	2000 12 20.28396	06 47 00.05	+15 26 14.2	18.0	704	1998 KQ ₃₈	2001 01 04.35737	08 35 13.24	+23 17 41.9	18.0	704
1998 KP ₃₇	2000 12 20.29891	06 46 59.22	+15 26 15.1	19.0	704	1998 KQ ₃₈	2001 01 04.37248	08 35 12.44	+23 17 46.1	18.1	704
1998 KP ₃₇	2000 12 20.31436	06 46 58.29	+15 26 15.7	18.9	704	1998 KU ₃₈	2000 12 21.37169	06 48 21.64	+20 17 01.8	17.1	704
1998 KP ₃₇	2000 12 20.32938	06 46 57.49	+15 26 17.0	18.8	704	1998 KU ₃₈	2000 12 21.38693	06 48 20.69	+20 17 00.8	16.9	704
1998 KP ₃₇	2000 12 20.34578	06 46 56.50	+15 26 18.1	18.1	704	1998 KU ₃₈	2000 12 21.40219	06 48 19.76	+20 16 57.3	16.9	704
1998 KP ₃₇	2001 01 03.30277	06 33 07.16	+15 49 33.0	18.4	704	1998 KU ₃₈	2000 12 21.41745	06 48 18.80	+20 16 55.8	16.9	704
1998 KP ₃₇	2001 01 03.31751	06 33 06.20	+15 49 34.0	19.0	704	1998 KU ₃₈	2000 12 21.43270	06 48 17.88	+20 16 53.3	17.1	704
1998 KP ₃₇	2001 01 03.33225	06 33 05.33	+15 49 36.8	18.4	704	1998 KU ₃₈	2000 12 30.29547	06 39 03.66	+19 56 16.9	17.0	704
1998 KP ₃₇	2001 01 03.34712	06 33 04.42	+15 49 38.8	18.5	704	1998 KU ₃₈	2000 12 30.31031	06 39 02.68	+19 56 14.9	16.6	704
1998 KP ₃₇	2001 01 03.36186	06 33 03.52	+15 49 40.4	18.6	704	1998 KU ₃₈	2000 12 30.32518	06 39 01.69	+19 56 12.7	17.1	704
1998 KS ₃₇	2000 12 22.40850	09 13 12.65	+06 09 37.4	19.2 R	699	1998 KU ₃₈	2000 12 30.34015	06 39 00.72	+19 56 10.8	16.9	704
1998 KS ₃₇	2000 12 22.43212	09 13 12.44	+06 09 36.4		699	1998 KU ₃₈	2000 12 30.35494	06 38 59.74	+19 56 08.8	16.6	704
1998 KS ₃₇	2000 12 22.45570	09 13 12.24	+06 09 33.3		699	1998 KU ₃₈	2001 01 03.22895	06 34 53.90	+19 47 27.7	18.3	704
1998 KS ₃₇	2000 12 22.48192	09 13 11.97	+06 09 28.8		699	1998 KU ₃₈	2001 01 03.24438	06 34 52.82	+19 47 26.4	18.3	704
1998 KS ₃₇	2001 01 04.38083	09 09 02.99	+05 56 19.4	18.2	704	1998 KU ₃₈	2001 01 03.25996	06 34 51.85	+19 47 23.7	17.7	704
1998 KS ₃₇	2001 01 04.39642	09 09 02.39	+05 56 19.6	19.3	704	1998 KU ₃₈	2001 01 03.27465	06 34 50.93	+19 47 21.7	18.0	704
1998 KS ₃₇	2001 01 04.42744	09 09 01.35	+05 56 21.2	19.6	704	1998 KU ₃₈	2001 01 03.30016	06 34 49.25	+19 47 18.0	17.8	704
1998 KS ₃₇	2001 01 04.44284	09 09 00.91	+05 56 20.7	19.3	704	1998 KZ ₃₈	2000 12 20.35260	07 49 27.79	+12 23 49.0	17.5	704
1998 KU ₃₇	2000 12 20.29396	07 41 52.48	+24 29 58.1	18.9	704	1998 KZ ₃₈	2000 12 20.36803	07 49 27.08	+12 23 47.1	18.0	704
1998 KU ₃₇	2000 12 20.30897	07 41 51.66	+24 30 03.7	19.4	704	1998 KZ ₃₈	2000 12 20.38319	07 49 26.33	+12 23 42.8	18.3	704
1998 KU ₃₇	2000 12 20.32423	07 41 50.95	+24 30 07.9	19.3	704	1998 KZ ₃₈	2000 12 20.39830	07 49 25.55	+12 23 41.4	18.6	704
1998 KU ₃₇	2000 12 20.33927	07 41 50.24	+24 30 12.7	19.0	704	1998 KZ ₃₈	2000 12 20.41345	07 49 24.81	+12 23 38.0	18.2	704
1998 KU ₃₇	2000 12 30.30602	07 33 05.98	+25 25 20.1	18.4	704	1998 KZ ₃₈	2001 01 04.31089	07 35 54.39	+11 47 57.3	17.1	704
1998 KU ₃₇	2000 12 30.32121	07 33 05.11	+25 25 25.3	18.8	704	1998 KZ ₃₈	2001 01 04.32581	07 35 53.48	+11 47 55.6	17.3	704
1998 KU ₃₇	2000 12 30.33641	07 33 04.22	+25 25 30.7	19.0	704	1998 KZ ₃₈	2001 01 04.34056	07 35 52.74	+11 47 53.3	18.3	704
1998 KU ₃₇	2000 12 30.35181	07 33 03.31	+25 25 35.9	19.1	704	1998 KZ ₃₈	2001 01 04.37091	07 35 50.73	+11 47 51.2	17.5	704
1998 KU ₃₇	2000 12 30.36700	07 33 02.40	+25 25 40.2	18.8	704	1998 KE ₄₀	2000 12 22.49531	12 56 04.96	-02 47 11.5	18.1 R	699
1998 KU ₃₇	2001 01 02.35499	07 30 07.49	+25 42 00.0	18.3	704	1998 KE ₄₀	2000 12 22.50937	12 56 06.03	-02 47 14.8		699
1998 KU ₃₇	2001 01 02.36984	07 30 06.55	+25 42 04.5	19.3	704	1998 KE ₄₀	2000 12 22.52345	12 56 07.05	-02 47 21.8		699
1998 KU ₃₇	2001 01 02.38512	07 30 05.60	+25 42 09.0	19.2	704	1998 KE ₄₀	2000 12 22.53753	12 56 08.25	-02 47 25.6		699
1998 KU ₃₇	2001 01 04.30456	07 28 10.59	+25 52 28.6	18.6	704	1998 KF ₄₀	2000 12 17.25457	05 13 53.30	+10 43 06.2	15.5 V	739
1998 KU ₃₇	2001 01 04.31967	07 28 09.73	+25 52 32.8	19.2	704	1998 KF ₄₀	2000 12 17.26618	05 13 52.59	+10 43 02.8	15.5 V	739
1998 KU ₃₇	2001 01 04.33479	07 28 08.70	+25 52 37.5	19.0	704	1998 KF ₄₀	2000 12 28.23078	05 03 58.70	+09 54 04.7	15.9	704
1998 KU ₃₇	2001 01 04.34990	07 28 07.83	+25 52 43.3	19.1	704	1998 KF ₄₀	2000 12 28.24617	05 03 57.88	+09 54 01.8	16.6	704
1998 KU ₃₇	2000 12 04.36501	07 28 06.85	+25 52 48.5	18.5	704	1998 KF ₄₀	2000 12 28.26155	05 03 57.10	+09 53 58.0	16.9	704
1998 KX ₃₇	2000 12 21.29915	05 33 25.17	+22 28 58.3	18.6	704	1998 KF ₄₀	2000 12 28.27695	05 03 56.29	+09 53 54.4	16.4	704
1998 KX ₃₇	2000 12 21.31444	05 33 24.23	+22 28 59.0	18.8	704	1998 KF ₄₀	2000 12 28.29292	05 03 55.50	+09 53 50.8	16.8	704
1998 KX ₃₇	2000 12 21.33100	05 33 23.23	+22 29 00.8	18.8	704	1998 KJ ₄₀	1998 05 25.32444	16 17 51.41	-13 53 00.0	18.4 R	699
1998 KX ₃₇	2000 12 21.34636	05 33 22.33	+22 29 01.9	18.4	704	1998 KJ ₄₀	1998 05 25.33934	16 17 50.55	-13 53 02.6		699
1998 KX ₃₇	2000 12 21.36165	05 33 21.40	+22 29 04.0	18.7	704	1998 KJ ₄₀	1998 05 25.35424	16 17 49.56	-13 53 08.7		699
1998 KX ₃₇	2000 12 27.23594	05 27 43.44	+22 38 31.9	19.5 V	691	1998 KJ ₄₀	1998 06 29.18228	15 46 59.21	-17 16 48.8	18.7 R	699
1998 KX ₃₇	2000 12 27.26273	05 27 41.95	+22 38 34.8	19.2 V	691	1998 KJ ₄₀	1998 06 29.20709	15 46 58.39	-17 16 58.2		699
1998 KX ₃₇	2000 12 27.28575	05 27 40.56	+22 38 36.6	20.2 V	691	1998 KJ ₄₀	1998 06 29.23191	15 46 57.53	-17 17 07.6		699
1998 KX ₃₇	2000 12 29.21203	05 25 53.88	+22 41 36.8	19.3 V	691	1998 KV ₄₀	2000 11 20.23354	03 39 32.69	+10 20 45.5	18.6	704
1998 KX ₃₇	2000 12 29.21643	05 25 53.64	+22 41 37.1	19.6 V	691	1998 KV ₄₀	2000 11 20.24937	03 39 31.76	+10 20 46.9	18.0	704
1998 KX ₃₇	2000 12 29.22101	05 25 53.33	+22 41 38.0	18.9 V	691	1998 KV ₄₀	2000 11 20.26406	03 39 30.94	+10 20 47.1	17.8	704
1998 KX ₃₇	2000 12 30.23000	05 24 58.35	+22 43 09.6	18.3	704	1998 KV ₄₀	2000 11 20.27862	03 39 30.07	+10 20 48.0	18.5	704
1998 KX ₃₇	2000 12 30.24543	05 24 57.65	+22 43 10.0	19.6	704	1998 KV ₄₀	2000 11 20.29327	03 39 29.23	+10 20 48.1	18.0	704
1998 KX ₃₇	2000 12 30.26094	05 24 56.63	+22 43 12.9	18.6	704	1998 KN ₄₂	2000 12 30.22246	04 44 31.02	+16 45 40.2	18.2	704
1998 KX ₃₇	2000 12 30.27637	05 24 55.81	+22 43 14.1	18.6	704	1998 KN ₄₂	2000 12 30.23745	04 44 30.37	+16 45 42.9	18.3	704
1998 KX ₃₇	2000 12 30.29181	05 24 54.91	+22 43 15.8	19.0	704	1998 KN ₄₂	2000 12 30.25256	04 44 29.74	+16 45 45.6	18.4	704
1998 KX ₃₇	2001 01 03.24242	05 21 27.99	+22 49 11.9	19.3	704	1998 KN ₄₂	2000 12 30.26758	04 44 29.07	+16 45 48.9	18.5	704
1998 KX ₃₇	2001 01 03.25755	05 21 27.26	+22 49 13.5	19.2	704	1998 KN ₄₂	2000 12 30.28247	04 44 28.40	+16 45 51.3	17.8	704
1998 KX ₃₇	2001 01 03.27271	05 21 26.44	+22 49 14.6	19.4	704	1998 KN ₄₂	2001 01 03.21666	04 41 49.87	+16 57 50.6	18.3	704
1998 KX ₃₇	2001 01 03.28787	05 21 25.64	+22 49 15.4	19.3	704	1998 KN ₄₂	2001 01 03.23272	04 41 49.31	+16 57 52.4	17.8	704
1998 KY ₃₇	2000 12 30.29284	06 15 20.65	+17 23 32.4	19.1	704	1998 KN ₄₂	2001 01 03.24829	04 41 48.71	+16 57 54.7	18.4	704
1998 KY ₃₇	2000 12 30.30769	06 15 19.72	+17 23 33.3	18.8	704	1998 KN ₄₂	2001 01 03.26299	04 41 48.15	+16 57 58.7	18.4	704
1998 KY ₃₇	2000 12 30.32256	06 15 18.94	+17 23 34.6	18.8	704	1998 KN ₄₂	2001 01 03.28851	04 41 47.11	+16 58 03.0	18.1	704
1998 KY ₃₇	2000 12 30.33753	06 15 17.97	+17 23 34.9	19.8	704	1998 KO ₄₂	2000 12 20.28668	06 26 01.26	+30 33 16.8	18.8	704
1998 KY ₃₇	2000 12 30.35232	06 15 17.01	+17 23 36.9	20.0	704	1998 KO ₄₂	2000 12 20.30205	06 26 00.26	+30 33 21.9	19.2	704
1998 KY ₃₇	2001 01 03.22613	06 11 35.18	+17 27 54.3	19.6	704	1998 KO ₄₂	2000 12 20.33234	06 25 58.06	+30 33 31.1	18.7	704
1998 KY ₃₇	2001 01 03.24219	06 11 34.31	+17 27 55.4	19.8	704	1998 KO ₄₂	2001 01 04.23425	06 08 52.03	+31 32 01.4	18.8	704
1998 KY ₃₇	2001 01 03.25776	06 11 33.30	+17 27 56.8								

1998 KR ₄₃	2000 12 31.39417	10 39 09.53	+42 08 50.1	18.2 R	699	1998 KH ₄₇	2000 12 21.24886	02 41 14.95	+15 43 36.2	18.7	704
1998 KR ₄₃	2000 12 31.41790	10 39 09.77	+42 09 11.1		699	1998 KH ₄₇	2000 12 21.26406	02 41 14.71	+15 43 32.1	18.9	704
1998 KR ₄₃	2000 12 31.44161	10 39 10.00	+42 09 33.3		699	1998 KH ₄₇	2000 12 21.27926	02 41 14.48	+15 43 28.1	18.4	704
1998 KR ₄₃	2000 12 31.46525	10 39 10.28	+42 09 54.7		699	1998 KH ₄₇	2000 12 30.09687	02 40 18.60	+15 12 27.0	17.8 R	699
1998 KB ₄₄	2000 12 21.39426	08 08 02.98	+22 42 33.3	19.3	704	1998 KH ₄₇	2000 12 30.11403	02 40 18.54	+15 12 23.2		699
1998 KB ₄₄	2000 12 21.40952	08 08 02.40	+22 42 35.3	19.1	704	1998 KH ₄₇	2000 12 30.13121	02 40 18.51	+15 12 20.9		699
1998 KB ₄₄	2000 12 21.42477	08 08 01.75	+22 42 37.5	18.6	704	1998 KH ₄₇	2000 12 30.14841	02 40 18.51	+15 12 18.1		699
1998 KB ₄₄	2000 12 21.44005	08 08 01.11	+22 42 40.8	18.5	704	1998 KJ ₄₇	2000 12 30.29464	06 30 02.81	+17 04 50.7	18.0	704
1998 KB ₄₄	2000 12 30.30861	08 01 04.84	+23 13 18.1	18.6	704	1998 KJ ₄₇	2000 12 30.30948	06 30 01.87	+17 04 49.9	18.6	704
1998 KB ₄₄	2000 12 30.32379	08 01 03.97	+23 13 22.0	19.0	704	1998 KJ ₄₇	2000 12 30.32435	06 30 00.93	+17 04 50.9	18.3	704
1998 KB ₄₄	2000 12 30.33900	08 01 03.18	+23 13 26.5	19.6	704	1998 KJ ₄₇	2000 12 30.33932	06 30 00.06	+17 04 51.9	18.2	704
1998 KB ₄₄	2000 12 30.35439	08 01 02.17	+23 13 29.5	19.9	704	1998 KJ ₄₇	2000 12 30.35411	06 29 59.14	+17 04 51.3	17.8	704
1998 KB ₄₄	2000 12 30.36959	08 01 01.35	+23 13 31.6	18.9	704	1998 KJ ₄₇	2001 01 03.22813	06 26 07.69	+17 06 29.0	17.9	704
1998 KB ₄₄	2000 12 31.41042	08 00 04.34	+23 17 19.0	18.5 V	691	1998 KJ ₄₇	2001 01 03.24356	06 26 06.72	+17 06 29.7	18.3	704
1998 KB ₄₄	2000 12 31.43349	08 00 03.01	+23 17 24.0	18.4 V	691	1998 KJ ₄₇	2001 01 03.25914	06 26 05.76	+17 06 29.8	18.8	704
1998 KB ₄₄	2000 12 31.45662	08 00 01.68	+23 17 28.8	18.9 V	691	1998 KJ ₄₇	2001 01 03.27383	06 26 04.94	+17 06 30.4	18.6	704
1998 KB ₄₄	2001 01 04.30795	07 56 19.10	+23 31 36.4	17.9	704	1998 KJ ₄₇	2001 01 03.29934	06 26 03.33	+17 06 31.9	18.3	704
1998 KB ₄₄	2001 01 04.32307	07 56 18.11	+23 31 39.3	18.1	704	1998 KL ₄₇	2000 12 20.88139	06 18 51.74	+22 01 47.9	18.1 R	113
1998 KB ₄₄	2001 01 04.33818	07 56 17.16	+23 31 42.6	18.5	704	1998 KL ₄₇	2000 12 20.97288	06 18 45.62	+22 02 24.4	17.9 R	113
1998 KB ₄₄	2001 01 04.35329	07 56 16.24	+23 31 46.0	18.2	704	1998 KL ₄₇	2000 12 21.31943	06 18 22.92	+22 04 42.2	18.6	704
1998 KB ₄₄	2001 01 04.36841	07 56 15.29	+23 31 49.3	17.7	704	1998 KL ₄₇	2000 12 21.33523	06 18 21.98	+22 04 47.1	18.1	704
1998 KD ₄₄	2001 01 02.35643	09 12 08.34	+08 42 40.2	18.2	704	1998 KL ₄₇	2000 12 21.35060	06 18 20.95	+22 04 53.2	17.8	704
1998 KD ₄₄	2001 01 02.38655	09 12 07.30	+08 42 38.0	18.9	704	1998 KL ₄₇	2000 12 21.36590	06 18 19.91	+22 04 53.9	17.8	704
1998 KD ₄₄	2001 01 02.40146	09 12 06.79	+08 42 36.9	19.1	704	1998 KL ₄₇	2000 12 30.31272	06 08 27.90	+23 03 11.4	18.2	704
1998 KD ₄₄	2001 01 02.41634	09 12 06.27	+08 42 35.4	19.1	704	1998 KL ₄₇	2000 12 30.32793	06 08 26.84	+23 03 17.2	18.0	704
1998 KD ₄₄	2001 01 03.37922	09 11 33.50	+08 41 43.4	18.1	704	1998 KL ₄₇	2000 12 30.34331	06 08 25.80	+23 03 23.1	17.6	704
1998 KD ₄₄	2001 01 03.39436	09 11 32.94	+08 41 43.0	18.4	704	1998 KL ₄₇	2000 12 30.35851	06 08 24.79	+23 03 28.9	17.4	704
1998 KD ₄₄	2001 01 03.40952	09 11 32.40	+08 41 42.5	18.9	704	1998 KL ₄₇	2001 01 03.23137	06 04 12.67	+23 28 05.1	17.6	704
1998 KD ₄₄	2001 01 03.42441	09 11 31.85	+08 41 41.6	18.4	704	1998 KL ₄₇	2001 01 03.24652	06 04 11.67	+23 28 10.4	17.9	704
1998 KD ₄₄	2001 01 03.43964	09 11 31.31	+08 41 40.8	18.1	704	1998 KL ₄₇	2001 01 03.26164	06 04 10.65	+23 28 16.1	17.8	704
1998 KH ₄₄	2000 12 20.28186	06 31 44.31	+14 57 19.4	18.5	704	1998 KL ₄₇	2001 01 03.27680	06 04 09.64	+23 28 21.7	18.0	704
1998 KH ₄₄	2000 12 20.29681	06 31 43.46	+14 57 19.4	19.3	704	1998 KL ₄₇	2001 01 03.29218	06 04 08.62	+23 28 28.2	17.6	704
1998 KH ₄₄	2000 12 20.32727	06 31 41.83	+14 57 13.9	19.4	704	1998 KM ₄₇	2000 12 31.83344	03 23 15.12	+11 34 42.4	17.9	106
1998 KH ₄₄	2000 12 20.34367	06 31 40.97	+14 57 13.6	19.1	704	1998 KM ₄₇	2000 12 31.85138	03 23 14.93	+11 34 38.2	16.3	106
1998 KH ₄₄	2001 01 04.23176	06 18 36.03	+14 37 26.0	18.3	704	1998 KM ₄₇	2000 12 31.86512	03 23 14.76	+11 34 35.1	17.7	106
1998 KH ₄₄	2001 01 04.24828	06 18 35.19	+14 37 25.2	18.8	704	1998 KS ₄₇	2000 12 30.22899	05 45 32.02	+17 24 13.6	18.1	704
1998 KH ₄₄	2001 01 04.26455	06 18 34.32	+14 37 23.0	19.0	704	1998 KS ₄₇	2000 12 30.24397	05 45 31.14	+17 24 14.6	18.3	704
1998 KH ₄₄	2001 01 04.28624	06 18 33.24	+14 37 22.4	19.1	704	1998 KS ₄₇	2000 12 30.25906	05 45 30.27	+17 24 15.7	18.2	704
1998 KH ₄₄	2001 01 04.30153	06 18 32.44	+14 37 22.4	18.7	704	1998 KS ₄₇	2000 12 30.27408	05 45 29.38	+17 24 17.1	18.6	704
1998 KQ ₄₄	2001 01 04.38125	09 10 16.06	+07 20 49.4	18.8	704	1998 KS ₄₇	2000 12 30.28897	05 45 28.53	+17 24 17.8	18.8	704
1998 KQ ₄₄	2001 01 04.39684	09 10 15.51	+07 20 49.7	19.0	704	1998 KS ₄₇	2001 01 03.22284	05 41 50.65	+17 29 15.2	18.2	704
1998 KQ ₄₄	2001 01 04.41277	09 10 14.85	+07 20 49.8	19.2	704	1998 KS ₄₇	2001 01 03.23890	05 41 49.74	+17 29 16.6	18.7	704
1998 KQ ₄₄	2001 01 04.42786	09 10 14.31	+07 20 49.0	18.9	704	1998 KS ₄₇	2001 01 03.26917	05 41 48.03	+17 29 19.8	19.9	704
1998 KQ ₄₄	2001 01 04.44325	09 10 13.77	+07 20 49.4	18.7	704	1998 KS ₄₇	2001 01 03.29469	05 41 46.65	+17 29 20.9	18.2	704
1998 KW ₄₄	2000 12 20.07909	00 52 45.56	+09 24 39.2	18.9 R	699	1998 KV ₄₇	2000 12 23.45955	11 23 32.14	-02 24 42.1	18.8	704
1998 KW ₄₄	2000 12 20.12579	00 52 46.22	+09 24 33.1		699	1998 KV ₄₇	2000 12 23.47465	11 23 32.79	-02 24 48.4	18.9	704
1998 KW ₄₄	2000 12 20.12956	00 52 46.35	+09 24 32.9	18.5	704	1998 KV ₄₇	2000 12 23.48996	11 23 33.58	-02 24 55.2	19.1	704
1998 KW ₄₄	2000 12 20.14470	00 52 46.56	+09 24 31.3	19.9	704	1998 KV ₄₇	2000 12 23.50508	11 23 34.23	-02 25 02.4	19.4	704
1998 KW ₄₄	2000 12 20.14923	00 52 46.62	+09 24 31.2		699	1998 KV ₄₇	2000 12 23.52034	11 23 34.97	-02 25 07.5	19.4	704
1998 KW ₄₄	2000 12 20.15986	00 52 46.86	+09 24 30.4	19.7	704	1998 KV ₄₇	2001 01 03.48465	11 31 05.72	-03 34 04.6	19.4	704
1998 KW ₄₄	2000 12 20.17504	00 52 47.11	+09 24 27.5	19.3	704	1998 KV ₄₇	2001 01 03.49976	11 31 06.14	-03 34 08.3	18.6	704
1998 KW ₄₄	2000 12 20.19019	00 52 47.36	+09 24 26.0	19.4	704	1998 KV ₄₇	2001 01 03.51567	11 31 06.62	-03 34 12.1	18.7	704
1998 KY ₄₄	2000 12 20.13629	03 03 40.99	+07 41 03.8	18.6	704	1998 KW ₄₇	2000 12 30.30267	07 45 50.44	+16 57 19.0	17.1	704
1998 KY ₄₄	2000 12 20.15140	03 03 40.61	+07 41 06.4	18.8	704	1998 KW ₄₇	2000 12 30.31749	07 45 49.58	+16 57 20.5	17.6	704
1998 KY ₄₄	2000 12 20.16662	03 03 40.18	+07 41 09.6	18.8	704	1998 KW ₄₇	2000 12 30.33255	07 45 48.77	+16 57 22.2	18.1	704
1998 KY ₄₄	2000 12 20.18186	03 03 39.79	+07 41 11.4	18.4	704	1998 KW ₄₇	2000 12 30.34734	07 45 47.91	+16 57 23.8	17.6	704
1998 KY ₄₄	2000 12 20.19775	03 03 39.36	+07 41 15.5	18.9	704	1998 KW ₄₇	2000 12 30.36211	07 45 47.09	+16 57 25.0	17.6	704
1998 KQ ₄₅	2000 12 28.45602	11 19 06.56	+08 23 24.5	18.2	704	1998 KW ₄₇	2001 01 02.29995	07 43 01.80	+17 02 25.1	17.1	704
1998 KQ ₄₅	2000 12 28.47106	11 19 07.13	+08 23 22.3	18.7	704	1998 KW ₄₇	2001 01 02.31484	07 43 00.94	+17 02 26.7	16.8	704
1998 KQ ₄₅	2000 12 28.48610	11 19 07.73	+08 23 20.4	18.8	704	1998 KW ₄₇	2001 01 02.33034	07 42 59.99	+17 02 28.1	17.2	704
1998 KQ ₄₅	2000 12 28.50115	11 19 08.27	+08 23 18.4	18.6	704	1998 KW ₄₇	2001 01 02.34623	07 42 59.07	+17 02 30.2	16.9	704
1998 KQ ₄₅	2000 12 28.51633	11 19 08.89	+08 23 15.9	18.8	704	1998 KW ₄₇	2001 01 03.30896	07 42 03.41	+17 04 14.7	16.9	704
1998 KQ ₄₅	2001 01 04.45186	11 23 13.02	+08 11 14.2	17.9	704	1998 KW ₄₇	2001 01 03.32369	07 42 02.54	+17 04 16.6	17.5	704
1998 KQ ₄₅	2001 01 04.46703	11 23 13.44	+08 11 14.2	18.7	704	1998 KW ₄₇	2001 01 03.33843	07 42 01.65	+17 04 18.3	17.8	704
1998 KQ ₄₅	2001 01 04.48220	11 23 13.89	+08 11 13.0	18.6	704	1998 KW ₄₇	2001 01 03.35330	07 42 00.75	+17 04 19.8	17.5	704
1998 KQ ₄₅	2001 01 04.49738	11 23 14.32	+08 11 12.1	18.9	704	1998 KW ₄₇	2001 01 03.36804	07 41 59.85	+17 04 21.4	17.6	704
1998 KZ ₄₅	2001 01 03.39402	09 26 38.60	+12 03 07.0	19.8	704	1998 KX ₄₇	2000 12 19.45106	11 03 45.47	+16 52 20.9	18.3	704
1998 KZ ₄₅	2001 01 03.40917	09 26 38.20	+12 03 09.7	19.5	704	1998 KX ₄₇	2000 12 19.46664	11 03 46.15	+16 52 21.2	18.7	704
1998 KZ ₄₅	2001 01 03.42432	09 26 37.75	+12 03 11.8	19.0	704	1998 KX ₄₇	2000 12 19.48214	11 03 46.89	+16 52 21.9	18.8	704
1998 KZ ₄₅	2001 01 03.43957	09 26 37.21	+12 03 14.								

1998 KS ₄₈	2001 01 04.41026	09 49 19.77	+16 02 03.6	19.2	704	1998 KU ₅₁	2000 12 30.30366	04 40 46.57	+08 42 07.1	699
1998 KS ₄₈	2001 01 04.42541	09 49 19.41	+16 02 07.1	19.4	704	1998 KU ₅₁	2000 12 30.32319	04 40 45.80	+08 42 10.8	699
1998 KS ₄₈	2001 01 04.44058	09 49 18.99	+16 02 10.0	19.7	704	1998 KU ₅₁	2001 01 03.18697	04 38 27.23	+08 53 35.8	18.0 R 699
1998 KS ₄₈	2001 01 04.49576	09 49 17.60	+16 02 27.0	19.3	608	1998 KU ₅₁	2001 01 03.21050	04 38 26.40	+08 53 40.5	699
1998 KS ₄₈	2001 01 04.50562	09 49 17.33	+16 02 29.5	19.3	608	1998 KU ₅₁	2001 01 03.23385	04 38 25.58	+08 53 45.1	699
1998 KS ₄₈	2001 01 04.51561	09 49 17.04	+16 02 32.3	19.5	608	1998 KU ₅₁	2001 01 03.25716	04 38 24.81	+08 53 49.1	699
1998 KW ₄₈	2000 12 30.21820	04 10 12.92	+16 06 21.2	18.9	704	1998 KW ₅₁	2001 01 04.38569	10 41 02.47	+13 59 47.5	17.3 704
1998 KW ₄₈	2000 12 30.23312	04 10 12.27	+16 06 23.0	19.0	704	1998 KW ₅₁	2001 01 04.40085	10 41 02.42	+13 59 53.2	18.1 704
1998 KW ₄₈	2000 12 30.27819	04 10 10.42	+16 06 30.7	19.0	704	1998 KW ₅₁	2001 01 04.41600	10 41 02.34	+13 59 59.2	17.7 704
1998 KW ₄₈	2001 01 03.16728	04 07 48.70	+16 17 23.3	19.0	704	1998 KW ₅₁	2001 01 04.43117	10 41 02.30	+14 00 05.0	17.7 704
1998 KW ₄₈	2001 01 03.18207	04 07 48.24	+16 17 25.9	18.9	704	1998 KW ₅₁	2001 01 04.44678	10 41 02.28	+14 00 11.1	17.7 704
1998 KW ₄₈	2001 01 03.19742	04 07 47.67	+16 17 27.9	19.2	704	1998 KW ₅₁	2001 01 05.44653	10 40 59.60	+14 06 44.4	17.1 704
1998 KW ₄₈	2001 01 03.21212	04 07 47.17	+16 17 31.0	19.4	704	1998 KW ₅₁	2001 01 05.46122	10 40 59.54	+14 06 50.3	17.4 704
1998 KW ₄₉	2000 12 24.45360	03 34 09.05	+03 34 59.3	20.1	608	1998 KW ₅₁	2001 01 05.47591	10 40 59.46	+14 06 57.0	17.8 704
1998 KW ₄₉	2000 12 24.46381	03 34 08.75	+03 35 01.0	20.6	608	1998 KW ₅₁	2001 01 05.49061	10 40 59.35	+14 07 02.5	17.8 704
1998 KW ₄₉	2000 12 24.47392	03 34 08.48	+03 35 02.9	20.8	608	1998 KW ₅₁	2001 01 05.50587	10 40 59.28	+14 07 08.7	17.5 704
1998 KY ₄₉	2000 12 28.22942	04 46 19.93	+10 26 44.7	18.5	704	1998 KL ₅₂	2000 12 28.23406	05 37 44.04	+08 10 01.0	18.6 704
1998 KY ₄₉	2000 12 28.24481	04 46 19.27	+10 26 46.7	18.5	704	1998 KL ₅₂	2000 12 28.24945	05 37 43.22	+08 10 00.6	18.4 704
1998 KY ₄₉	2000 12 28.26019	04 46 18.56	+10 26 49.1	18.6	704	1998 KL ₅₂	2000 12 28.26482	05 37 42.44	+08 09 59.1	19.0 704
1998 KY ₄₉	2000 12 28.27559	04 46 18.02	+10 26 52.0	18.5	704	1998 KL ₅₂	2000 12 28.28023	05 37 41.58	+08 09 59.9	18.7 704
1998 KY ₄₉	2000 12 28.29155	04 46 17.29	+10 26 54.8	18.7	704	1998 KL ₅₂	2000 12 28.29620	05 37 40.81	+08 09 58.4	18.5 704
1998 KY ₄₉	2001 01 03.18854	04 42 32.80	+10 44 17.1	18.4 R 699		1998 KQ ₅₂	2000 12 21.45589	10 35 41.24	+05 59 02.0	17.9 704
1998 KY ₄₉	2001 01 03.21208	04 42 31.89	+10 44 22.0		699	1998 KQ ₅₂	2000 12 21.48607	10 35 42.14	+05 58 59.6	18.5 704
1998 KY ₄₉	2001 01 03.23540	04 42 31.10	+10 44 26.2		699	1998 KQ ₅₂	2000 12 21.50117	10 35 42.67	+05 58 57.3	17.9 704
1998 KY ₄₉	2001 01 03.25872	04 42 30.31	+10 44 29.7		699	1998 KQ ₅₂	2000 12 21.51622	10 35 43.19	+05 58 54.1	18.0 704
1998 KE ₅₀	2000 12 30.22676	05 25 41.79	+18 00 46.0	19.4	704	1998 KQ ₅₂	2000 12 28.45221	10 39 06.51	+05 49 33.7	18.7 704
1998 KE ₅₀	2000 12 30.24175	05 25 41.15	+18 00 48.8	19.7	704	1998 KQ ₅₂	2000 12 28.46725	10 39 06.81	+05 49 33.2	19.1 704
1998 KE ₅₀	2000 12 30.27186	05 25 39.54	+18 00 54.2	19.9	704	1998 KQ ₅₂	2000 12 28.48229	10 39 07.14	+05 49 32.5	18.8 704
1998 KE ₅₀	2000 12 30.28675	05 25 38.69	+18 00 56.5	19.6	704	1998 KQ ₅₂	2000 12 28.49734	10 39 07.46	+05 49 31.2	18.8 704
1998 KE ₅₀	2001 01 03.22065	05 22 28.34	+18 12 12.2	18.9	704	1998 KQ ₅₂	2000 12 28.51252	10 39 07.80	+05 49 30.3	18.6 704
1998 KE ₅₀	2001 01 03.23670	05 22 27.63	+18 12 15.3	19.4	704	1998 KS ₅₂	2000 12 19.58238	07 53 01.93	+10 37 18.7	18.1 608
1998 KE ₅₀	2001 01 03.25228	05 22 26.80	+18 12 18.3	20.0	704	1998 KS ₅₂	2000 12 19.59271	07 53 01.53	+10 37 19.3	18.1 608
1998 KE ₅₀	2001 01 03.26697	05 22 26.09	+18 12 21.3	19.9	704	1998 KS ₅₂	2000 12 19.60303	07 53 01.13	+10 37 19.9	17.9 608
1998 KE ₅₀	2001 01 03.29249	05 22 24.99	+18 12 25.6	19.9	704	1998 KS ₅₂	2000 12 28.31144	07 46 42.59	+10 53 34.3	17.8 704
1998 KH ₅₀	2000 12 31.08321	02 58 17.01	+02 04 37.9	19.2 R 699		1998 KS ₅₂	2000 12 28.32669	07 46 41.70	+10 53 37.6	17.8 704
1998 KH ₅₀	2000 12 31.09881	02 58 16.98	+02 04 41.0		699	1998 KS ₅₂	2000 12 28.34192	07 46 40.97	+10 53 38.9	17.7 704
1998 KH ₅₀	2000 12 31.11443	02 58 16.89	+02 04 45.8		699	1998 KS ₅₂	2000 12 28.35720	07 46 40.18	+10 53 42.8	17.7 704
1998 KH ₅₀	2000 12 31.13006	02 58 16.74	+02 04 50.1		699	1998 KS ₅₂	2000 12 28.37245	07 46 39.40	+10 53 45.0	17.1 704
1998 KR ₅₀	2000 12 30.30232	06 58 33.90	+21 18 04.2	18.4	704	1998 KS ₅₂	2001 01 04.31117	07 40 19.94	+11 16 42.2	17.2 704
1998 KR ₅₀	2000 12 30.31779	06 58 32.96	+21 18 09.4	18.7	704	1998 KS ₅₂	2001 01 04.32609	07 40 19.08	+11 16 45.5	17.7 704
1998 KR ₅₀	2000 12 30.33301	06 58 32.06	+21 18 12.4	19.0	704	1998 KS ₅₂	2001 01 04.34084	07 40 18.14	+11 16 49.1	17.5 704
1998 KR ₅₀	2000 12 30.34840	06 58 31.10	+21 18 19.1	18.3	704	1998 KS ₅₂	2001 01 04.35560	07 40 17.24	+11 16 52.9	17.4 704
1998 KR ₅₀	2000 12 30.36359	06 58 30.18	+21 18 23.7	18.2	704	1998 KS ₅₂	2001 01 04.37119	07 40 16.27	+11 16 56.3	17.1 704
1998 KR ₅₀	2001 01 02.29878	06 55 36.32	+21 33 44.7	18.3	704	1998 KF ₅₃	2000 12 28.23092	05 07 30.03	+09 05 17.0	18.0 704
1998 KR ₅₀	2001 01 02.31475	06 55 35.32	+21 33 49.2	18.7	704	1998 KF ₅₃	2000 12 28.24631	05 07 29.23	+09 05 19.1	18.2 704
1998 KR ₅₀	2001 01 02.33065	06 55 34.39	+21 33 54.8	18.3	704	1998 KF ₅₃	2000 12 28.26169	05 07 28.40	+09 05 20.2	18.3 704
1998 KR ₅₀	2001 01 02.34585	06 55 33.41	+21 33 59.1	18.5	704	1998 KF ₅₃	2000 12 28.27709	05 07 27.59	+09 05 23.1	17.9 704
1998 KR ₅₀	2001 01 03.30085	06 54 36.63	+21 38 57.9	18.1	704	1998 KF ₅₃	2000 12 28.29306	05 07 26.79	+09 05 24.8	18.3 704
1998 KR ₅₀	2001 01 03.31704	06 54 35.79	+21 39 03.5	19.4	704	1998 KO ₅₃	2001 01 04.22489	05 20 12.47	+12 11 07.0	17.0 704
1998 KR ₅₀	2001 01 03.34753	06 54 33.82	+21 39 12.1	18.2	704	1998 KO ₅₃	2001 01 04.24141	05 20 11.61	+12 11 13.5	17.5 704
1998 KR ₅₀	2001 01 03.36279	06 54 32.84	+21 39 16.9	18.3	704	1998 KO ₅₃	2001 01 04.25766	05 20 10.75	+12 11 20.1	17.3 704
1998 KT ₅₀	2000 12 18.10894	01 46 59.98	-03 52 15.1	18.3 R 699		1998 KO ₅₃	2001 01 04.27940	05 20 09.61	+12 11 28.6	17.4 704
1998 KT ₅₀	2000 12 18.12458	01 47 00.05	-03 52 12.9		699	1998 KO ₅₃	2001 01 04.29459	05 20 08.83	+12 11 34.8	17.2 704
1998 KT ₅₀	2000 12 18.14023	01 47 00.10	-03 52 10.0		699	1998 KR ₅₃	1998 06 19.16069	16 16 15.76	-06 48 03.9	18.2 704
1998 KT ₅₀	2000 12 18.16501	01 47 00.17	-03 52 04.2		699	1998 KR ₅₃	1998 06 19.17901	16 16 15.00	-06 48 08.3	18.4 704
1998 KT ₅₀	2000 12 23.14135	01 47 41.76	-03 33 58.4	18.9	704	1998 KR ₅₃	1998 06 19.19760	16 16 14.19	-06 48 12.6	18.3 704
1998 KT ₅₀	2000 12 23.15655	01 47 41.89	-03 33 55.2	19.1	704	1998 KR ₅₃	1998 06 19.21595	16 16 13.39	-06 48 16.5	18.2 704
1998 KT ₅₀	2000 12 23.17341	01 47 42.10	-03 33 52.6	19.2	704	1998 KR ₅₃	1998 06 19.23431	16 16 12.62	-06 48 20.2	18.2 704
1998 KT ₅₀	2000 12 23.18937	01 47 42.17	-03 33 47.4	18.7	704	1998 KR ₅₃	1998 06 26.29846	16 11 42.30	-07 17 04.4	17.9 R 699
1998 KT ₅₀	2000 12 23.20505	01 47 42.37	-03 33 43.7	19.0	704	1998 KR ₅₃	1998 06 26.31831	16 11 41.65	-07 17 09.7	699
1998 KW ₅₀	2000 12 20.28229	06 31 20.02	+11 52 39.6	18.8	704	1998 KR ₅₃	1998 06 26.33817	16 11 40.91	-07 17 15.4	699
1998 KW ₅₀	2000 12 20.29723	06 31 19.24	+11 52 42.0	19.1	704	1998 KR ₅₃	1998 07 15.21059	16 04 18.69	-08 55 57.5	18.6 R 699
1998 KW ₅₀	2000 12 20.32770	06 31 17.35	+11 52 44.2	19.3	704	1998 KR ₅₃	1998 07 15.22796	16 04 18.44	-08 56 03.4	699
1998 KW ₅₀	2000 12 20.34410	06 31 16.33	+11 52 44.3	19.2	704	1998 KR ₅₃	1998 07 15.24337	16 04 18.22	-08 56 09.4	699
1998 KE ₅₁	2000 12 28.22778	04 38 19.01	+06 53 45.7	18.4	704	1998 KR ₅₃	1999 07 14.36441	22 36 41.02	-20 24 20.9	18.6 704
1998 KE ₅₁	2000 12 28.24318	04 38 18.32	+06 53 43.8	19.1	704	1998 KR ₅₃	1999 07 14.36485	22 36 41.03	-20 24 20.2	18.6 704
1998 KE ₅₁	2000 12 28.25856	04 38 17.60	+06 53 44.3	18.6	704	1998 KR ₅₃	1999 07 14.37686	22 36 40.84	-20 24 27.2	19.0 704
1998 KE ₅₁	2000 12 28.27395	04 38 16.88	+06 53 42.4	19.0	704	1998 KR ₅₃	1999 07 14.37731	22 36 40.85	-20 24 26.7	19.4 704
1998 KE ₅₁	2000 12 28.28892	04 38 16.23	+06 53 42.3	19.1	704	1998 KR ₅₃	1999 07 14.38929	22 36 40.68	-20 24 33.1	18.9 704
1998 KF ₅₁	2000 12 28.22907	05 49 15.40	+02 09 37.2	17.1	704	1998 KR ₅₃	1999 07 14.38974	22 36 40.74	-20 24 32.9	19.1 704
1998 KF ₅₁	2000 12 28.24430	05 49 14.49	+02 09 35.1	17.3	704	1998 KR ₅₃	1999 07 14.40169	22 36 40.54	-20 24 37.9	19.0 704
1998 KF ₅₁	2000 12 28.25940	05 49 13.56	+02 09 32.9							

1998 KR ₅₃	2000 12 22.33253	03 07 31.59	+00 34 47.1	18.4	608	1998 KA ₅₅	2000 12 20.27681	05 47 58.62	+11 50 36.9	17.2	704
1998 KR ₅₃	2000 12 22.34293	03 07 31.32	+00 34 50.3	18.8	608	1998 KA ₅₅	2000 12 20.29175	05 47 57.76	+11 50 37.9	17.6	704
1998 KR ₅₃	2000 12 22.35433	03 07 31.07	+00 34 54.0	18.7	608	1998 KA ₅₅	2000 12 20.30719	05 47 56.98	+11 50 40.3	17.9	704
1998 KR ₅₃	2000 12 28.14713	03 05 44.86	+01 07 49.5	18.1	704	1998 KA ₅₅	2000 12 20.32215	05 47 56.11	+11 50 42.0	17.7	704
1998 KR ₅₃	2000 12 28.16208	03 05 44.57	+01 07 56.3	18.6	704	1998 KA ₅₅	2000 12 20.33718	05 47 55.27	+11 50 44.4	18.4	704
1998 KR ₅₃	2000 12 28.17731	03 05 44.36	+01 08 01.3	18.5	704	1998 KA ₅₅	2001 01 04.22235	05 35 29.77	+12 28 30.1	17.1	704
1998 KR ₅₃	2000 12 28.19283	03 05 44.13	+01 08 06.7	18.5	704	1998 KA ₅₅	2001 01 04.22668	05 35 29.58	+12 28 30.5	17.4	704
1998 KR ₅₃	2000 12 28.20772	03 05 43.85	+01 08 12.5	18.7	704	1998 KA ₅₅	2001 01 04.23751	05 35 29.06	+12 28 32.9	17.6	704
1998 KR ₅₃	2001 01 02.20090	03 04 49.23	+01 39 36.6	18.6	608	1998 KA ₅₅	2001 01 04.24320	05 35 28.80	+12 28 33.7	17.7	704
1998 KR ₅₃	2001 01 02.21088	03 04 49.14	+01 39 40.8	18.1	608	1998 KA ₅₅	2001 01 04.25266	05 35 28.33	+12 28 35.7	17.7	704
1998 KR ₅₃	2001 01 02.22087	03 04 49.06	+01 39 44.7	17.8	608	1998 KA ₅₅	2001 01 04.25947	05 35 28.04	+12 28 37.5	17.9	704
1998 KS ₅₃	2001 01 02.29404	06 53 46.29	+15 18 08.5	17.7	704	1998 KA ₅₅	2001 01 04.26782	05 35 27.63	+12 28 38.8	17.3	704
1998 KS ₅₃	2001 01 02.31002	06 53 45.34	+15 18 12.2	18.1	704	1998 KA ₅₅	2001 01 04.28118	05 35 27.02	+12 28 41.0	17.9	704
1998 KS ₅₃	2001 01 02.32587	06 53 44.44	+15 18 15.0	18.6	704	1998 KA ₅₅	2001 01 04.28365	05 35 26.89	+12 28 41.2	17.3	704
1998 KS ₅₃	2001 01 02.35632	06 53 42.65	+15 18 21.5	18.3	704	1998 KA ₅₅	2001 01 04.29646	05 35 26.31	+12 28 44.0	17.7	704
1998 KS ₅₃	2001 01 03.31595	06 52 49.74	+15 21 34.8	18.1	704	1998 KH ₅₅	2000 12 28.21939	04 29 13.63	+02 03 55.2	18.1	704
1998 KS ₅₃	2001 01 03.33070	06 52 48.84	+15 21 37.5	18.0	704	1998 KH ₅₅	2000 12 28.23471	04 29 13.07	+02 03 58.6	17.7	704
1998 KS ₅₃	2001 01 03.34556	06 52 48.06	+15 21 40.6	17.9	704	1998 KH ₅₅	2000 12 28.24979	04 29 12.50	+02 04 02.7	18.2	704
1998 KS ₅₃	2001 01 03.36030	06 52 47.21	+15 21 43.2	17.9	704	1998 KH ₅₅	2000 12 28.26497	04 29 11.93	+02 04 06.7	18.2	704
1998 KS ₅₃	2001 01 04.30648	06 51 55.13	+15 24 56.9	18.9	704	1998 KH ₅₅	2000 12 28.28001	04 29 11.31	+02 04 11.5	18.2	704
1998 KS ₅₃	2001 01 04.32140	06 51 54.14	+15 25 00.1	18.4	704	1998 KH ₅₅	2000 12 30.22760	04 28 01.18	+02 13 04.5	17.5 R	699
1998 KS ₅₃	2001 01 04.33616	06 51 53.37	+15 25 03.4	18.5	704	1998 KH ₅₅	2000 12 30.28028	04 27 59.24	+02 13 19.8		699
1998 KS ₅₃	2001 01 04.36569	06 51 51.66	+15 25 08.4	18.1	704	1998 KH ₅₅	2000 12 30.29977	04 27 58.50	+02 13 25.0		699
1998 KW ₅₃	2000 12 22.07421	01 24 34.25	-13 57 41.6	18.3	704	1998 KH ₅₅	2000 12 30.31928	04 27 57.80	+02 13 30.4		699
1998 KW ₅₃	2000 12 22.08968	01 24 34.38	-13 57 31.8	18.7	704	1998 KH ₅₅	2001 01 03.17914	04 25 51.54	+02 32 33.6	17.8 R	699
1998 KW ₅₃	2000 12 22.10519	01 24 34.40	-13 57 23.5	18.7	704	1998 KH ₅₅	2001 01 03.20264	04 25 50.77	+02 32 41.3		699
1998 KW ₅₃	2000 12 22.12069	01 24 34.55	-13 57 11.5	18.4	704	1998 KH ₅₅	2001 01 03.22609	04 25 49.96	+02 32 48.3		699
1998 KW ₅₃	2000 12 22.13613	01 24 34.71	-13 57 01.8	17.9	704	1998 KH ₅₅	2001 01 03.24939	04 25 49.29	+02 32 55.7		699
1998 KY ₅₃	2000 12 20.20625	04 18 48.85	+11 45 30.6	18.6	704	1998 KK ₅₅	2000 12 28.32083	06 57 41.99	+07 52 54.3	18.8	704
1998 KY ₅₃	2000 12 20.22129	04 18 48.23	+11 45 32.6	19.1	704	1998 KK ₅₅	2000 12 28.33607	06 57 41.24	+07 52 53.3	18.6	704
1998 KY ₅₃	2000 12 20.23726	04 18 47.39	+11 45 34.3	18.7	704	1998 KK ₅₅	2000 12 28.35134	06 57 40.32	+07 52 55.1	18.2	704
1998 KY ₅₃	2000 12 20.25231	04 18 46.74	+11 45 35.7	18.1	704	1998 KK ₅₅	2000 12 28.36660	06 57 39.51	+07 52 55.6	18.2	704
1998 KY ₅₃	2000 12 20.26735	04 18 46.10	+11 45 38.2	18.5	704	1998 KN ₅₅	2000 12 19.89950	05 16 29.96	+08 01 33.7		127
1998 KY ₅₃	2001 01 03.19089	04 10 24.97	+12 20 34.9	18.1 R	699	1998 KN ₅₅	2000 12 19.90499	05 16 29.66	+08 01 33.7		127
1998 KY ₅₃	2001 01 03.21443	04 10 24.41	+12 20 39.3		699	1998 KN ₅₅	2000 12 20.89096	05 15 38.21	+08 01 31.0		127
1998 KY ₅₃	2001 01 03.23774	04 10 23.69	+12 20 44.2		699	1998 KN ₅₅	2000 12 20.89688	05 15 37.88	+08 01 31.0		127
1998 KY ₅₃	2001 01 03.26106	04 10 22.95	+12 20 47.9		699	1998 KN ₅₅	2000 12 28.24672	05 09 36.77	+08 06 30.6	18.2	704
1998 KA ₅₄	2000 12 28.30141	07 09 36.19	+00 50 59.0	18.0	704	1998 KN ₅₅	2000 12 28.26210	05 09 36.00	+08 06 30.3	17.5	704
1998 KA ₅₄	2000 12 28.33281	07 09 34.42	+00 50 54.6	18.8	704	1998 KN ₅₅	2000 12 28.27750	05 09 35.29	+08 06 30.8	17.0	704
1998 KA ₅₄	2000 12 28.34810	07 09 33.55	+00 50 53.2	18.3	704	1998 KN ₅₅	2000 12 28.29347	05 09 34.49	+08 06 30.9	17.5	704
1998 KA ₅₄	2000 12 28.36316	07 09 32.67	+00 50 51.3	18.2	704	1998 KQ ₅₅	2000 12 30.29880	07 07 27.63	+20 01 09.2	19.1	704
1998 KF ₅₄	2000 12 23.15199	03 26 57.68	-00 15 56.8	18.7	704	1998 KQ ₅₅	2000 12 30.31362	07 07 26.80	+20 01 13.3	19.4	704
1998 KF ₅₄	2000 12 23.16886	03 26 57.25	-00 15 53.2	18.9	704	1998 KQ ₅₅	2000 12 30.32849	07 07 25.88	+20 01 18.7	19.4	704
1998 KF ₅₄	2000 12 23.18476	03 26 56.83	-00 15 50.2	18.6	704	1998 KQ ₅₅	2000 12 30.34347	07 07 24.85	+20 01 21.6	19.5	704
1998 KF ₅₄	2000 12 23.20051	03 26 56.40	-00 15 46.4	18.3	704	1998 KQ ₅₅	2000 12 30.35825	07 07 24.04	+20 01 27.5	19.2	704
1998 KH ₅₄	2000 12 28.39780	09 20 05.16	+09 34 31.8	19.3	704	1998 KQ ₅₅	2001 01 03.31827	07 03 29.29	+20 22 51.3	19.1	704
1998 KH ₅₄	2000 12 28.42803	09 20 04.48	+09 34 36.5	19.3	704	1998 KQ ₅₅	2001 01 03.33350	07 03 28.35	+20 22 56.6	18.8	704
1998 KH ₅₄	2000 12 28.44314	09 20 04.15	+09 34 38.5	19.1	704	1998 KQ ₅₅	2001 01 03.34876	07 03 27.42	+20 23 02.2	18.8	704
1998 KH ₅₄	2001 01 02.35698	09 17 54.06	+09 49 19.1	19.0	704	1998 KQ ₅₅	2001 01 03.36402	07 03 26.56	+20 23 07.2	19.0	704
1998 KH ₅₄	2001 01 02.38710	09 17 53.07	+09 49 24.9	19.7	704	1998 KR ₅₅	2000 12 28.24495	04 53 29.67	+09 35 01.9	18.6	704
1998 KH ₅₄	2001 01 02.40201	09 17 52.57	+09 49 27.9	19.2	704	1998 KR ₅₅	2000 12 28.26033	04 53 28.99	+09 35 03.2	18.6	704
1998 KH ₅₄	2001 01 02.41689	09 17 52.16	+09 49 30.8	19.5	704	1998 KR ₅₅	2000 12 28.27572	04 53 28.36	+09 35 04.5	18.4	704
1998 KH ₅₄	2001 01 03.37964	09 17 22.39	+09 52 52.5	18.8	704	1998 KR ₅₅	2000 12 28.29169	04 53 27.72	+09 35 04.5	18.5	704
1998 KH ₅₄	2001 01 03.39477	09 17 21.88	+09 52 55.9	19.3	704	1998 KT ₅₅	2000 12 19.38090	09 47 37.09	+27 01 04.8	18.2	704
1998 KH ₅₄	2001 01 03.40994	09 17 21.41	+09 52 58.7	19.3	704	1998 KT ₅₅	2000 12 19.39618	09 47 36.99	+27 01 12.5	18.5	704
1998 KH ₅₄	2001 01 03.42482	09 17 20.84	+09 53 03.9	19.6	704	1998 KT ₅₅	2000 12 19.41148	09 47 36.89	+27 01 19.3	19.2	704
1998 KH ₅₄	2001 01 03.44006	09 17 20.32	+09 53 05.2	19.5	704	1998 KT ₅₅	2000 12 19.44221	09 47 36.62	+27 01 31.5	18.5	704
1998 KK ₅₄	2000 12 28.15014	03 37 27.80	+04 27 33.1	17.8	704	1998 KT ₅₅	2001 01 05.40686	09 42 09.04	+29 17 12.1	17.8	704
1998 KK ₅₄	2000 12 28.16499	03 37 27.38	+04 27 38.0	18.1	704	1998 KT ₅₅	2001 01 05.42226	09 42 08.56	+29 17 20.0	17.4	704
1998 KK ₅₄	2000 12 28.18022	03 37 27.01	+04 27 44.6	18.2	704	1998 KT ₅₅	2001 01 05.43772	09 42 08.02	+29 17 28.5	17.9	704
1998 KK ₅₄	2000 12 28.19574	03 37 26.53	+04 27 49.7	18.2	704	1998 KU ₅₅	2000 12 24.49383	11 45 24.67	+04 12 40.6	18.0 R	699
1998 KK ₅₄	2000 12 28.21063	03 37 26.15	+04 27 56.3	18.6	704	1998 KU ₅₅	2000 12 24.51255	11 45 25.36	+04 12 40.8		699
1998 KK ₅₄	2000 12 31.08945	03 36 19.82	+04 45 47.4	17.9 R	699	1998 KU ₅₅	2000 12 24.53132	11 45 26.10	+04 12 38.6		699
1998 KK ₅₄	2000 12 31.10505	03 36 19.43	+04 45 53.6		699	1998 KU ₅₅	2000 12 24.55013	11 45 26.81	+04 12 37.6		699
1998 KK ₅₄	2000 12 31.12068	03 36 19.10	+04 45 59.7		699	1998 KU ₅₅	2000 12 28.47063	11 47 50.42	+04 09 44.9	17.8	704
1998 KK ₅₄	2000 12 31.13635	03 36 18.74	+04 46 05.3		699	1998 KU ₅₅	2000 12 28.48556	11 47 50.86	+04 09 44.9	17.6	704
1998 KP ₅₄	2000 12 22.32031	08 45 10.92	+24 29 41.0		699	1998 KU ₅₅	2000 12 28.50053	11 47 51.30	+04 09 45.1	18.2	704
1998 KP ₅₄	2000 12 22.34471	08 45 10.06	+24 29 50.7		699	1998 KU ₅₅	2000 12 28.51561	11 47 51.88	+04 09 45.2	17.9	704
1998 KP ₅₄	2000 12 22.36913	08 45 09.37	+24 29 59.9		699	1998 KU ₅₅	2001 01 04.45435	11 51 18.19	+04 10 53.7	17.7	704
1998 KP ₅₄	2001 01 03.27014	08 37 31.67	+25 52 03.7	18.2 R	699	1998 KU ₅₅	2001 01 04.46951	11 51 18.58	+04 10 54.6	18	

1998 KN ₅₇	2000 12 05.18672	03 41 29.68	+17 42 17.3	20.5 V	691	1998 KJ ₆₃	2000 05 24.35001	15 27 10.35	-10 01 53.3		699
1998 KN ₅₇	2000 12 05.20902	03 41 28.39	+17 42 14.7	20.6 V	691	1998 KN ₆₃	2000 12 18.41768	07 50 03.54	+28 18 16.4	18.0 R	699
1998 KZ ₅₇	2000 12 29.16331	03 45 09.28	+21 33 35.4	18.9 R	699	1998 KN ₆₃	2000 12 18.43957	07 50 02.68	+28 18 22.8		699
1998 KZ ₅₇	2000 12 29.18752	03 45 08.49	+21 33 30.9		699	1998 KN ₆₃	2000 12 18.50913	07 49 59.34	+28 18 52.2		699
1998 KZ ₅₇	2000 12 29.21172	03 45 07.67	+21 33 30.4		699	1998 KN ₆₃	2000 12 18.53102	07 49 58.53	+28 19 00.7		699
1998 KZ ₅₇	2000 12 29.23592	03 45 06.84	+21 33 28.0		699	1998 KN ₆₃	2000 12 27.25421	07 42 44.31	+28 17 57.3	17.6 R	699
1998 KA ₅₉	1998 04 23.34980	15 04 09.84	+05 37 43.1	18.0	704	1998 KN ₆₃	2000 12 27.26992	07 42 43.36	+29 18 04.2		699
1998 KA ₅₉	1998 04 23.36876	15 04 08.89	+05 37 47.3		704	1998 KN ₆₃	2000 12 27.28564	07 42 42.56	+29 18 09.7		699
1998 KA ₅₉	1998 04 23.38760	15 04 07.98	+05 37 51.6		704	1998 KN ₆₃	2000 12 27.30137	07 42 41.57	+29 18 16.6		699
1998 KA ₅₉	1998 04 23.40697	15 04 07.14	+05 37 55.5		704	1998 KN ₆₃	2001 01 04.30524	07 34 55.75	+30 09 30.9	18.7	704
1998 KA ₅₉	1998 04 23.42596	15 04 06.09	+05 38 00.8	18.5	704	1998 KN ₆₃	2001 01 04.32036	07 34 54.89	+30 09 36.3	19.0	704
1998 KN ₆₀	2000 12 19.99411	07 39 22.84	+19 59 47.1	18.1	120	1998 KN ₆₃	2001 01 04.33547	07 34 53.87	+30 09 41.8	19.1	704
1998 KN ₆₀	2000 12 20.01289	07 39 21.83	+19 59 54.1		120	1998 KN ₆₃	2001 01 04.35058	07 34 52.91	+30 09 46.4	18.8	704
1998 KN ₆₀	2000 12 20.03164	07 39 20.99	+20 00 02.4		120	1998 KN ₆₃	2001 01 04.36570	07 34 51.98	+30 09 51.5	18.6	704
1998 KN ₆₀	2000 12 21.37617	07 38 16.69	+20 09 28.8	17.6	704	1998 KX ₆₃	2000 12 21.30312	06 14 58.09	+26 15 43.8	18.0	704
1998 KN ₆₀	2000 12 21.39141	07 38 15.87	+20 09 34.4	18.5	704	1998 KX ₆₃	2000 12 21.31917	06 14 57.19	+26 15 45.0	18.6	704
1998 KN ₆₀	2000 12 21.40668	07 38 15.10	+20 09 41.1	18.0	704	1998 KX ₆₃	2000 12 21.33496	06 14 56.27	+26 15 46.4	18.4	704
1998 KN ₆₀	2000 12 21.42193	07 38 14.37	+20 09 47.2	17.7	704	1998 KX ₆₃	2000 12 21.35033	06 14 55.30	+26 15 48.5	18.9	704
1998 KN ₆₀	2000 12 21.43720	07 38 13.56	+20 09 53.6	17.7	704	1998 KX ₆₃	2000 12 30.29664	06 05 52.33	+26 32 12.7	18.2	704
1998 KN ₆₀	2000 12 30.30534	07 30 09.92	+21 15 36.0	17.8	704	1998 KX ₆₃	2000 12 30.31230	06 05 51.37	+26 32 14.4	18.2	704
1998 KN ₆₀	2000 12 30.32052	07 30 08.92	+21 15 42.9	18.4	704	1998 KX ₆₃	2000 12 30.32752	06 05 50.46	+26 32 15.3	18.1	704
1998 KN ₆₀	2000 12 30.33573	07 30 08.01	+21 15 49.4	18.3	704	1998 KX ₆₃	2000 12 30.34281	06 05 49.54	+26 32 16.5	17.8	704
1998 KN ₆₀	2000 12 30.35112	07 30 07.06	+21 15 56.7	18.4	704	1998 KX ₆₃	2000 12 30.35810	06 05 48.61	+26 32 17.9	18.0	704
1998 KN ₆₀	2000 12 30.36632	07 30 06.12	+21 16 03.6	18.3	704	1998 KX ₆₃	2001 01 03.21720	06 02 01.95	+26 37 57.8	17.9	704
1998 KN ₆₀	2000 12 31.31297	07 29 09.51	+21 23 20.6	18.3 V	691	1998 KX ₆₃	2001 01 03.23096	06 02 01.25	+26 37 57.8	18.5	704
1998 KN ₆₀	2000 12 31.34178	07 29 07.71	+21 23 34.0	18.0 V	691	1998 KX ₆₃	2001 01 03.23287	06 02 01.06	+26 37 59.8	18.1	704
1998 KN ₆₀	2000 12 31.36528	07 29 06.26	+21 23 44.7	17.8 V	691	1998 KX ₆₃	2001 01 03.24803	06 02 00.14	+26 38 00.6	18.6	704
1998 KN ₆₀	2001 01 02.30282	07 27 07.77	+21 38 43.7	17.3	704	1998 KX ₆₃	2001 01 03.26123	06 01 59.42	+26 38 00.1	19.0	704
1998 KN ₆₀	2001 01 02.31800	07 27 06.81	+21 38 50.7	17.6	704	1998 KX ₆₃	2001 01 03.26314	06 01 59.28	+26 38 02.3	18.8	704
1998 KN ₆₀	2001 01 02.33390	07 27 05.79	+21 38 58.1	17.5	704	1998 KX ₆₃	2001 01 03.27639	06 01 58.53	+26 38 03.0	19.4	704
1998 KN ₆₀	2001 01 02.34911	07 27 04.82	+21 39 05.3	17.4	704	1998 KX ₆₃	2001 01 03.27831	06 01 58.37	+26 38 02.9	18.7	704
1998 KN ₆₀	2001 01 02.36433	07 27 03.83	+21 39 12.2	18.0	704	1998 KX ₆₃	2001 01 03.29178	06 01 57.55	+26 38 02.7	18.9	704
1998 KN ₆₀	2001 01 03.30458	07 26 05.39	+21 46 30.4	17.3	704	1998 KK ₆₄	2000 12 22.29757	09 00 09.10	+21 43 56.7	18.9 R	699
1998 KN ₆₀	2001 01 03.32030	07 26 04.39	+21 46 38.0	17.7	704	1998 KK ₆₄	2000 12 22.32188	09 00 08.50	+21 44 02.3		699
1998 KN ₆₀	2001 01 03.33554	07 26 03.40	+21 46 45.0	17.5	704	1998 KK ₆₄	2000 12 22.34628	09 00 07.93	+21 44 06.6		699
1998 KN ₆₀	2001 01 03.35080	07 26 02.40	+21 46 51.9	17.6	704	1998 KK ₆₄	2000 12 22.37070	09 00 07.37	+21 44 11.5		699
1998 KN ₆₀	2001 01 03.36606	07 26 01.45	+21 46 59.6	17.7	704	1998 KK ₆₄	2000 12 29.42881	08 56 41.55	+22 08 07.4	18.9	608
1998 KX ₆₀	2000 12 19.14220	02 42 28.05	+02 36 09.1	17.8 R	699	1998 KK ₆₄	2000 12 29.43876	08 56 41.18	+22 08 09.6	18.7	608
1998 KX ₆₀	2000 12 19.16568	02 42 27.61	+02 36 16.1		699	1998 KK ₆₄	2000 12 29.44966	08 56 40.78	+22 08 12.2	18.9	608
1998 KX ₆₀	2000 12 19.18903	02 42 27.18	+02 36 23.0		699	1998 KK ₆₄	2001 01 04.37452	08 52 39.47	+22 31 18.7	18.4	704
1998 KX ₆₀	2000 12 19.21262	02 42 26.70	+02 36 29.2		699	1998 KK ₆₄	2001 01 04.38969	08 52 38.73	+22 31 22.4	19.0	704
1998 KL ₆₂	1998 04 22.34639	15 13 28.61	-19 48 49.5	19.0	704	1998 KK ₆₄	2001 01 04.40483	08 52 38.04	+22 31 26.0	18.6	704
1998 KL ₆₂	1998 04 22.36560	15 13 27.41	-19 48 49.3	19.9	704	1998 KK ₆₄	2001 01 04.41998	08 52 37.32	+22 31 30.3	18.9	704
1998 KL ₆₂	1998 04 22.38493	15 13 26.30	-19 48 49.1	20.1	704	1998 KK ₆₄	2001 01 04.43515	08 52 36.58	+22 31 33.9	18.5	704
1998 KL ₆₂	1998 04 22.40413	15 13 25.28	-19 48 47.5	20.1	704	1998 KQ ₆₄	1998 05 25.32568	16 22 28.46	-11 20 08.3	17.3 R	699
1998 KO ₆₂	2000 12 27.45421	09 15 22.26	+15 52 29.8	20.1 V	691	1998 KQ ₆₄	1998 05 25.34058	16 22 27.51	-11 20 08.7		699
1998 KO ₆₂	2000 12 27.48648	09 15 21.35	+15 52 29.9	20.0 V	691	1998 KQ ₆₄	1998 05 25.35547	16 22 26.53	-11 20 08.8		699
1998 KO ₆₂	2000 12 27.51898	09 15 20.41	+15 52 30.2	19.9 V	691	1998 KQ ₆₄	1998 06 03.21769	16 12 58.91	-11 27 35.4	18.0	704
1998 KO ₆₂	2000 12 30.37391	09 13 57.55	+15 53 35.0	18.5	704	1998 KQ ₆₄	1998 06 03.23039	16 12 58.17	-11 27 38.1	17.8	704
1998 KO ₆₂	2000 12 30.38925	09 13 57.01	+15 53 35.5	18.8	704	1998 KQ ₆₄	1998 06 03.24302	16 12 57.29	-11 27 39.3	17.8	704
1998 KO ₆₂	2000 12 30.40554	09 13 56.42	+15 53 36.3	18.7	704	1998 KQ ₆₄	1998 06 03.25566	16 12 56.43	-11 27 40.5	18.7	704
1998 KO ₆₂	2000 12 30.42042	09 13 55.92	+15 53 37.3	19.1	704	1998 KQ ₆₄	1998 06 03.26829	16 12 55.19	-11 27 41.2	19.0	704
1998 KO ₆₂	2000 12 30.43539	09 13 55.44	+15 53 37.6	19.2	704	1998 KQ ₆₄	1998 06 26.23645	15 52 42.07	-12 41 12.2	17.3 R	699
1998 KP ₆₂	1998 05 01.35956	15 16 58.80	-14 48 12.9	18.8	704	1998 KQ ₆₄	1998 06 26.25630	15 52 41.37	-12 41 18.7		699
1998 KP ₆₂	1998 05 01.37836	15 16 58.05	-14 48 03.7	19.2	704	1998 KQ ₆₄	1998 06 26.27615	15 52 40.59	-12 41 24.4		699
1998 KP ₆₂	1998 05 01.39711	15 16 57.10	-14 47 56.0	19.2	704	1998 KQ ₆₄	1998 07 13.24865	15 47 57.37	-14 23 01.7	18.2 R	699
1998 KP ₆₂	1998 05 01.41585	15 16 56.25	-14 47 47.8	19.4	704	1998 KQ ₆₄	1998 07 13.26354	15 47 57.48	-14 23 09.5		699
1998 KD ₆₃	2000 12 20.29504	07 49 40.64	+25 20 11.0	18.7	704	1998 KQ ₆₄	1998 07 13.27843	15 47 57.37	-14 23 15.7		699
1998 KD ₆₃	2000 12 20.31030	07 49 39.88	+25 20 13.5	19.5	704	1998 KU ₆₄	2000 12 23.47384	11 12 14.64	-05 12 29.5	19.6	704
1998 KD ₆₃	2000 12 20.32532	07 49 39.13	+25 20 13.6	18.9	704	1998 KU ₆₄	2000 12 23.48915	11 12 15.56	-05 12 37.1	19.6	704
1998 KD ₆₃	2000 12 20.34036	07 49 38.34	+25 20 16.0	18.8	704	1998 KU ₆₄	2000 12 23.50427	11 12 16.21	-05 12 46.2	19.2	704
1998 KD ₆₃	2000 12 20.35540	07 49 37.71	+25 20 15.5	18.8	704	1998 KU ₆₄	2000 12 23.51953	11 12 17.10	-05 12 55.3	19.4	704
1998 KD ₆₃	2000 12 22.37341	07 47 59.38	+25 23 39.6	17.9	704	1998 KU ₆₄	2000 12 30.42440	11 18 20.95	-06 18 48.8	18.7 R	699
1998 KD ₆₃	2000 12 22.37581	07 47 59.28	+25 23 39.7	18.1	704	1998 KU ₆₄	2000 12 30.44472	11 18 21.99	-06 19 00.6		699
1998 KD ₆₃	2000 12 22.38887	07 47 58.56	+25 23 41.0	18.4	704	1998 KU ₆₄	2000 12 30.46504	11 18 22.94	-06 19 11.6		699
1998 KD ₆₃	2000 12 22.39111	07 47 58.43	+25 23 40.9	18.6	704	1998 KU ₆₄	2000 12 30.48539	11 18 23.82	-06 19 23.5		699
1998 KD ₆₃	2000 12 22.40432	07 47 57.77	+25 23 42.2	18.3	704	1998 KR ₆₈	2000 12 30.36851	08 24 44.27	+17 03 00.1	19.2	704
1998 KD ₆₃	2000 12 22.40642	07 47 57.71	+25 23 42.5	19.1	704	1998 KR ₆₈	2000 12 30.38372	08 24 43.62	+17 03 03.0	19.1	704
1998 KD ₆₃	2000 12 22.41986	07 47 56.94	+25 23 44.1	17.8	704	1998 KR ₆₈	2000 12 30.40002	08 24 42.88	+17 03 07.0	19.7	704
1998 KD ₆₃	2000 12 22.42283	07 47 56.79	+25 23 44.1	18.7	704	1998 KR ₆₈	2000 12 30.41502	08 24 42.21	+17 03 11.6		

1998 MP	1999 09 30.34757	01 01 47.39	-14 22 57.5	18.7	704	1998 MD ₁₃	2000 12 28.33512	06 41 55.12	+10 26 39.8	17.3	704
1998 MP	1999 09 30.36005	01 01 46.85	-14 22 58.7	18.6	704	1998 MD ₁₃	2000 12 28.35036	06 41 54.18	+10 26 41.9	17.0	704
1998 MP	1999 09 30.37263	01 01 46.21	-14 23 00.5	18.8	704	1998 MD ₁₃	2000 12 28.36564	06 41 53.25	+10 26 43.3	17.2	704
1998 MP	1999 11 10.16412	00 34 34.10	-14 24 20.8	19.6	704	1998 MV ₁₃	2000 12 30.43144	11 20 03.80	-15 23 52.0	18.2 R	699
1998 MP	1999 11 10.18053	00 34 33.65	-14 24 15.7	19.4	704	1998 MV ₁₃	2000 12 30.45175	11 20 04.12	-15 24 06.8		699
1998 MP	1999 11 10.19697	00 34 33.20	-14 24 13.2	19.5	704	1998 MV ₁₃	2000 12 30.47208	11 20 04.35	-15 24 24.4		699
1998 MP	1999 11 10.21333	00 34 32.79	-14 24 08.6	19.9	704	1998 MW ₁₃	2000 12 30.49246	11 20 04.64	-15 24 40.6		699
1998 MY	1998 05 05.45626	16 12 28.75	-17 18 00.3	18.5 R	699	1998 MW ₁₅	2000 12 29.49893	08 50 05.37	+20 09 18.1	19.9 V	691
1998 MY	1998 05 05.46372	16 12 28.37	-17 17 53.9		699	1998 MW ₁₅	2000 12 29.52134	08 50 04.58	+20 09 27.4	19.9 V	691
1998 MY	1998 05 05.47116	16 12 28.10	-17 17 50.6		699	1998 MW ₁₅	2000 12 29.54356	08 50 03.77	+20 09 36.5	20.1 V	691
1998 MY	1998 05 22.29076	15 59 18.34	-14 34 00.1	18.4	704	1998 MX ₁₅	2000 12 19.45909	12 14 08.49	+09 05 10.6	18.4	704
1998 MY	1998 05 22.31027	15 59 17.22	-14 33 48.7	19.1	704	1998 MX ₁₅	2000 12 19.47460	12 14 09.60	+09 05 11.9	18.4	704
1998 MY	1998 05 22.32985	15 59 16.00	-14 33 38.1	19.2	704	1998 MX ₁₅	2000 12 19.49009	12 14 10.72	+09 05 09.4	18.4	704
1998 MY	1998 05 22.34961	15 59 14.67	-14 33 25.7	19.4	704	1998 MX ₁₅	2000 12 19.50557	12 14 11.90	+09 05 10.0	18.2	704
1998 MY	1998 05 22.40335	15 59 11.82	-14 32 52.3	18.5 R	699	1998 MX ₁₅	2000 12 28.46269	12 25 05.57	+09 07 35.9	17.3	704
1998 MY	1998 05 22.41327	15 59 11.23	-14 32 47.2		699	1998 MX ₁₅	2000 12 28.47773	12 25 06.59	+09 07 36.8	17.0	704
1998 MY	1998 05 22.42319	15 59 10.67	-14 32 40.4		699	1998 MX ₁₅	2000 12 28.49276	12 25 07.61	+09 07 38.1	17.6	704
1998 MY	1998 05 24.25806	15 57 29.09	-14 13 49.9	18.3	704	1998 MX ₁₅	2000 12 28.50794	12 25 08.63	+09 07 38.9	17.2	704
1998 MY	1998 05 24.27766	15 57 27.87	-14 13 39.1	18.6	704	1998 MX ₁₅	2000 12 28.52301	12 25 09.64	+09 07 40.1	17.1	704
1998 MY	1998 05 24.29734	15 57 26.79	-14 13 26.9	18.6	704	1998 ML ₁₆	2000 12 30.31971	07 23 44.71	+23 19 05.2	19.1	704
1998 MY	1998 05 24.31717	15 57 25.43	-14 13 15.1	19.0	704	1998 ML ₁₆	2000 12 30.33491	07 23 43.84	+23 19 06.4	19.2	704
1998 MY	1998 05 24.33695	15 57 24.41	-14 13 03.9	18.5	704	1998 ML ₁₆	2000 12 30.35031	07 23 42.97	+23 19 08.4	19.0	704
1998 MY	1998 06 03.21320	15 48 17.38	-12 34 21.6	18.1	704	1998 ML ₁₆	2000 12 30.36550	07 23 42.25	+23 19 09.2	19.3	704
1998 MY	1998 06 03.22583	15 48 16.54	-12 34 12.6	18.4	704	1998 ML ₁₆	2001 01 02.30216	07 21 03.98	+23 23 48.3	18.9	704
1998 MY	1998 06 03.23848	15 48 15.92	-12 34 06.0	18.4	704	1998 ML ₁₆	2001 01 02.31746	07 21 03.12	+23 23 49.2	19.2	704
1998 MY	1998 06 03.25115	15 48 15.19	-12 33 58.7	18.7	704	1998 ML ₁₆	2001 01 02.33336	07 21 02.20	+23 23 51.4	19.4	704
1998 MG ₁	2000 12 30.24216	05 34 05.54	+17 12 56.0	19.5	704	1998 MQ ₁₇	2000 12 22.40298	09 40 10.05	+09 46 17.0	19.0 R	699
1998 MG ₁	2000 12 30.25726	05 34 04.67	+17 12 56.1	19.5	704	1998 MQ ₁₇	2000 12 22.42661	09 40 09.74	+09 46 13.9		699
1998 MG ₁	2000 12 30.27228	05 34 03.88	+17 12 56.2	19.4	704	1998 MQ ₁₇	2000 12 22.45018	09 40 09.32	+09 46 11.9		699
1998 MG ₁	2000 12 30.28716	05 34 03.14	+17 12 56.7	19.3	704	1998 MQ ₁₇	2000 12 22.47645	09 40 09.01	+09 46 09.9		699
1998 MG ₁	2001 01 03.25337	05 30 44.48	+17 14 11.9	19.7	704	1998 MQ ₁₇	2001 01 03.38145	09 36 10.39	+09 35 04.5	19.0	704
1998 MG ₁	2001 01 03.26806	05 30 43.74	+17 14 10.8	19.6	704	1998 MQ ₁₇	2001 01 03.39687	09 36 09.89	+09 35 05.0	19.9	704
1998 MG ₁	2001 01 03.29359	05 30 42.47	+17 14 12.5	19.7	704	1998 MQ ₁₇	2001 01 03.41175	09 36 09.53	+09 35 04.2	19.2	704
1998 MP ₂	2001 01 04.32954	08 09 43.73	+11 02 02.6	19.4	704	1998 MQ ₁₇	2001 01 03.42674	09 36 09.09	+09 35 03.7	18.5	704
1998 MP ₂	2001 01 04.34430	08 09 43.07	+11 02 02.8	19.1	704	1998 MQ ₁₇	2001 01 03.44186	09 36 08.65	+09 35 03.4	18.8	704
1998 MP ₂	2001 01 04.35905	08 09 42.32	+11 02 02.1	18.6	704	1998 MS ₁₈	2000 12 19.55053	07 30 10.16	+09 23 17.7	19.1	608
1998 MP ₂	2001 01 04.37464	08 09 41.49	+11 02 00.7	19.0	704	1998 MS ₁₈	2000 12 19.56158	07 30 09.64	+09 23 18.7	19.2	608
1998 MC ₃	2000 12 31.07697	03 13 34.74	+10 22 08.9	19.1 R	699	1998 MS ₁₈	2000 12 19.57197	07 30 09.19	+09 23 18.9	19.4	608
1998 MC ₃	2000 12 31.09258	03 13 34.58	+10 22 09.8		699	1998 MS ₁₈	2001 01 04.30952	07 16 46.62	+09 55 41.1	18.7	704
1998 MC ₃	2000 12 31.10818	03 13 34.53	+10 22 12.0		699	1998 MS ₁₈	2001 01 04.32444	07 16 45.74	+09 55 44.1	18.7	704
1998 MC ₃	2000 12 31.12380	03 13 34.43	+10 22 14.3		699	1998 MS ₁₈	2001 01 04.33919	07 16 44.81	+09 55 47.2	18.5	704
1998 ML ₄	2000 12 22.15449	03 33 43.07	-13 29 16.6	18.6	704	1998 MS ₁₈	2001 01 04.35395	07 16 44.02	+09 55 49.2	18.6	704
1998 ML ₄	2000 12 22.17000	03 33 42.61	-13 29 10.9	18.9	704	1998 MS ₁₈	2001 01 04.36954	07 16 43.20	+09 55 52.2	18.2	704
1998 ML ₄	2000 12 22.18549	03 33 42.22	-13 29 05.1	18.5	704	1998 ME ₁₉	2000 12 21.45152	09 58 34.18	+12 49 53.6	18.3	704
1998 ML ₄	2000 12 22.20102	03 33 41.82	-13 28 58.8	18.6	704	1998 ME ₁₉	2000 12 21.46658	09 58 34.43	+12 49 56.7	19.2	704
1998 ML ₄	2000 12 22.21658	03 33 41.39	-13 28 53.6	18.0	704	1998 ME ₁₉	2000 12 21.48172	09 58 34.59	+12 50 00.8	18.6	704
1998 ML ₄	2000 12 23.20470	03 33 16.34	-13 22 36.5	18.2 R	699	1998 ME ₁₉	2000 12 21.49682	09 58 34.73	+12 50 02.5	18.4	704
1998 ML ₄	2000 12 23.22342	03 33 15.80	-13 22 29.2		699	1998 ME ₁₉	2000 12 21.51186	09 58 34.93	+12 50 06.8	18.6	704
1998 ML ₄	2000 12 23.24211	03 33 15.34	-13 22 21.5		699	1998 ME ₁₉	2000 12 22.39749	09 58 46.18	+12 53 07.8	18.0 R	699
1998 ML ₄	2000 12 23.26076	03 33 14.84	-13 22 13.9		699	1998 ME ₁₉	2000 12 22.42110	09 58 46.29	+12 53 12.6		699
1998 ML ₄	2000 12 24.42329	03 32 46.78	-13 14 35.0	18.7	608	1998 ME ₁₉	2000 12 22.44468	09 58 46.64	+12 53 18.0		699
1998 ML ₄	2000 12 24.43400	03 32 46.56	-13 14 30.5	19.0	608	1998 ME ₁₉	2000 12 22.47102	09 58 46.90	+12 53 23.7		699
1998 ML ₄	2000 12 24.44469	03 32 46.28	-13 14 26.3	19.0	608	1998 ME ₁₉	2001 01 02.38130	09 59 11.46	+13 43 57.3	18.0	704
1998 ML ₄	2000 12 29.27651	03 31 07.24	-12 40 25.1	18.9	608	1998 ME ₁₉	2001 01 02.39644	09 59 11.33	+13 44 02.4	18.9	704
1998 ML ₄	2000 12 29.28703	03 31 07.04	-12 40 20.7	19.0	608	1998 ME ₁₉	2001 01 02.41159	09 59 11.19	+13 44 08.0	18.1	704
1998 ML ₄	2000 12 29.29848	03 31 06.82	-12 40 15.4	19.2	608	1998 ME ₁₉	2001 01 02.44186	09 59 10.88	+13 44 18.4	19.7	704
1998 MP ₄	1998 05 24.25797	15 58 40.15	-12 56 46.5	19.6	704	1998 ME ₁₉	2001 01 03.38185	09 59 03.45	+13 49 48.0	18.5	704
1998 MP ₄	1998 05 24.27757	15 58 38.93	-12 56 37.4	19.1	704	1998 ME ₁₉	2001 01 03.39702	09 59 03.32	+13 49 54.1	18.6	704
1998 MP ₄	1998 05 24.29724	15 58 38.01	-12 56 32.6	19.6	704	1998 ME ₁₉	2001 01 03.41217	09 59 03.12	+13 49 59.5	18.3	704
1998 MP ₄	1998 05 24.33685	15 58 35.54	-12 56 23.3	19.4	704	1998 ME ₁₉	2001 01 03.42732	09 59 02.93	+13 50 05.0	18.7	704
1998 MK ₅	2000 12 22.48987	13 17 16.44	+04 13 33.3	18.8 R	699	1998 ME ₁₉	2001 01 03.44257	09 59 02.74	+13 50 10.5	18.8	704
1998 MK ₅	2000 12 22.50391	13 17 17.25	+04 13 31.5		699	1998 MP ₂₂	2001 01 04.47652	12 58 50.45	+03 09 46.3	18.8	704
1998 MK ₅	2000 12 22.51798	13 17 18.12	+04 13 31.2		699	1998 MP ₂₂	2001 01 04.49168	12 58 51.27	+03 09 45.6	19.0	704
1998 MK ₅	2000 12 22.53210	13 17 18.87	+04 13 29.3		699	1998 MP ₂₂	2001 01 04.50686	12 58 52.10	+03 09 42.1	19.0	704
1998 MS ₇	2000 12 28.23051	05 06 08.28	+06 20 03.1	18.3	704	1998 MP ₂₂	2001 01 04.52226	12 58 52.88	+03 09 39.4	18.9	704
1998 MS ₇	2000 12 28.24590	05 06 07.55	+06 20 06.5	18.4	704	1998 MR ₂₂	2001 01 02.30299	08 17 33.94	+13 27 48.6	18.2	704
1998 MS ₇	2000 12 28.26128	05 06 06.86	+06 20 10.9	19.1	704	1998 MR ₂₂	2001 01 02.31788	08 17 33.16	+13 27 47.8	18.3	704
1998 MS ₇	2000 12 28.27668	05 06 06.20	+06 20 14.5	18.5	704	1998 MR ₂₂	2001 01 02.33339	08 17 32.38	+13 27 47.6	18.0	704
1998 MS ₇	2000 12 28.29265	05 06 05.51	+06 20 20.0	18.9	704	1998 MR ₂₂	2001 01 02.34927	08 17 31.57	+13 27 46.3	17.7	704
1998 MA ₈	2000 12 31.58526	09 16 05.44	-02 53 19.6	18.5	608	1998 MR ₂₂	2001 01 03.28104	08 16 43.88	+13 27 00.5	18.0 R	699
1998 MA ₈	2000 12 31.59545	09 16 05.11	-02 53 22.3	18.4	608	1998 MR ₂₂	2001 01 03.29409	08 16 43.15	+13 27 00.2	18.0	704
1998 MA ₈	2000 12 31.60602</										

1998 MP ₂₃	2001 01 04.48084	11 13 33.79	+09 15 10.3	18.3	704	1998 MS ₃₁	2001 01 04.44443	10 23 28.71	+15 50 36.6	18.4	704
1998 MP ₂₃	2001 01 04.49601	11 13 34.16	+09 15 13.1	18.1	704	1998 MB ₃₂	2000 12 19.45176	10 58 43.48	+20 30 12.9	17.3	704
1998 MP ₂₃	2001 01 04.51129	11 13 34.59	+09 15 16.0	17.7	704	1998 MB ₃₂	2000 12 19.46732	10 58 44.14	+20 30 18.2	17.8	704
1998 MS ₂₄	2001 01 03.40772	08 52 41.02	+09 44 01.0	19.3	704	1998 MB ₃₂	2000 12 19.48282	10 58 44.81	+20 30 22.6	17.6	704
1998 MS ₂₄	2001 01 03.42261	08 52 40.36	+09 44 04.7	19.2	704	1998 MB ₃₂	2000 12 19.49829	10 58 45.45	+20 30 27.7	17.3	704
1998 MS ₂₄	2001 01 03.43785	08 52 39.79	+09 44 07.6	19.0	704	1998 MB ₃₂	2000 12 19.51379	10 58 46.10	+20 30 32.3	17.4	704
1998 MH ₂₇	2000 12 24.13874	12 09 34.95	+05 30 01.3		557	1998 MB ₃₂	2001 01 05.44708	11 07 42.95	+22 27 02.4	16.8	704
1998 MH ₂₇	2000 12 24.14698	12 09 35.46	+05 29 59.4		557	1998 MB ₃₂	2001 01 05.46178	11 07 43.19	+22 27 10.4	17.0	704
1998 MH ₂₇	2000 12 24.15351	12 09 35.73	+05 29 57.7		557	1998 MB ₃₂	2001 01 05.47647	11 07 43.44	+22 27 17.9	16.7	704
1998 MH ₂₇	2000 12 28.46188	12 13 28.86	+05 19 34.4	18.6	704	1998 MB ₃₂	2001 01 05.49116	11 07 43.68	+22 27 25.2	16.8	704
1998 MH ₂₇	2000 12 28.47692	12 13 29.62	+05 19 33.0	18.7	704	1998 MB ₃₂	2001 01 05.50643	11 07 43.92	+22 27 33.3	16.7	704
1998 MH ₂₇	2000 12 28.49195	12 13 30.39	+05 19 30.2	18.9	704	1998 MF ₃₂	2000 12 22.39041	09 42 21.29	+20 23 14.7	17.6 R	699
1998 MH ₂₇	2000 12 28.50713	12 13 31.17	+05 19 28.7	19.0	704	1998 MF ₃₂	2000 12 22.41405	09 42 21.17	+20 23 22.0		699
1998 MH ₂₇	2000 12 28.52219	12 13 31.90	+05 19 26.7	19.1	704	1998 MF ₃₂	2000 12 22.43762	09 42 21.06	+20 23 29.6		699
1998 MH ₂₇	2000 12 29.19352	12 14 06.59	+05 18 02.5		557	1998 MF ₃₂	2000 12 22.46401	09 42 21.04	+20 23 37.8		699
1998 MH ₂₇	2000 12 29.20207	12 14 07.06	+05 18 01.3		557	1998 MF ₃₂	2001 01 04.37899	09 39 32.86	+21 43 03.6	17.9	704
1998 MH ₂₇	2000 12 29.21039	12 14 07.45	+05 18 00.9		557	1998 MF ₃₂	2001 01 04.39416	09 39 32.50	+21 43 10.3	18.0	704
1998 MH ₂₇	2001 01 04.45735	12 19 08.66	+05 08 16.7	18.2	704	1998 MF ₃₂	2001 01 04.40930	09 39 32.14	+21 43 16.3	17.9	704
1998 MH ₂₇	2001 01 04.48769	12 19 10.02	+05 08 14.7	18.6	704	1998 MF ₃₂	2001 01 04.42445	09 39 31.75	+21 43 22.7	18.0	704
1998 MH ₂₇	2001 01 04.50286	12 19 10.71	+05 08 14.2	18.7	704	1998 MF ₃₂	2001 01 04.43963	09 39 31.35	+21 43 29.0	18.0	704
1998 MH ₂₇	2001 01 04.51825	12 19 11.37	+05 08 12.4	18.7	704	1998 MN ₃₃	2000 12 22.40378	09 50 59.76	+08 49 06.7	18.3 R	699
1998 MV ₂₇	2001 01 04.45749	11 18 46.29	-08 03 29.7	18.3	704	1998 MN ₃₃	2000 12 22.42740	09 50 59.47	+08 49 03.9		699
1998 MV ₂₇	2001 01 04.47362	11 18 46.26	-08 03 35.5	19.0	704	1998 MN ₃₃	2000 12 22.45097	09 50 59.20	+08 49 00.5		699
1998 MV ₂₇	2001 01 04.50398	11 18 46.38	-08 03 47.2	19.0	704	1998 MN ₃₃	2000 12 22.47725	09 50 58.91	+08 48 56.5		699
1998 MV ₂₇	2001 01 04.51920	11 18 46.38	-08 03 51.7	19.1	704	1998 MN ₃₃	2001 01 02.36018	09 47 50.31	+08 30 45.7	18.4	704
1998 MT ₂₉	2000 12 30.29769	06 56 41.28	+19 32 39.4	17.6	704	1998 MN ₃₃	2001 01 02.36031	09 47 50.28	+08 30 45.0	18.3	704
1998 MT ₂₉	2000 12 30.31252	06 56 40.42	+19 32 43.1	18.0	704	1998 MN ₃₃	2001 01 02.37502	09 47 49.89	+08 30 44.3	19.0	704
1998 MT ₂₉	2000 12 30.32739	06 56 39.50	+19 32 47.1	18.3	704	1998 MN ₃₃	2001 01 02.37516	09 47 49.88	+08 30 43.9	18.5	704
1998 MT ₂₉	2000 12 30.34236	06 56 38.64	+19 32 51.0	18.3	704	1998 MN ₃₃	2001 01 02.39035	09 47 49.52	+08 30 43.2	18.8	704
1998 MT ₂₉	2001 01 02.31462	06 53 46.42	+19 45 56.8	17.6	704	1998 MN ₃₃	2001 01 02.39049	09 47 49.47	+08 30 42.7	19.7	704
1998 MT ₂₉	2001 01 02.33051	06 53 45.47	+19 46 00.6	17.4	704	1998 MN ₃₃	2001 01 02.40521	09 47 49.13	+08 30 42.1	18.5	704
1998 MT ₂₉	2001 01 02.34572	06 53 44.56	+19 46 04.6	17.4	704	1998 MN ₃₃	2001 01 02.40534	09 47 49.08	+08 30 41.4	18.6	704
1998 MT ₂₉	2001 01 02.36093	06 53 43.66	+19 46 08.4	17.6	704	1998 MN ₃₃	2001 01 02.42008	09 47 48.70	+08 30 42.7	19.4	704
1998 MT ₂₉	2001 01 03.30071	06 52 48.95	+19 50 19.8	17.5	704	1998 MN ₃₃	2001 01 02.42022	09 47 48.71	+08 30 40.9	19.3	704
1998 MT ₂₉	2001 01 03.31691	06 52 47.97	+19 50 24.0	17.7	704	1998 MN ₃₃	2001 01 03.38256	09 47 24.45	+08 29 43.8	18.8	704
1998 MT ₂₉	2001 01 03.33214	06 52 47.08	+19 50 27.2	17.9	704	1998 MN ₃₃	2001 01 03.41286	09 47 23.66	+08 29 42.7	18.7	704
1998 MT ₂₉	2001 01 03.34739	06 52 46.13	+19 50 31.8	17.3	704	1998 MN ₃₃	2001 01 03.42786	09 47 23.24	+08 29 41.4	19.0	704
1998 MT ₂₉	2001 01 03.36265	06 52 45.21	+19 50 35.3	17.5	704	1998 MN ₃₃	2001 01 03.44297	09 47 22.80	+08 29 40.5	19.7	704
1998 MT ₂₉	2001 01 04.23666	06 51 54.45	+19 54 30.0	17.9	704	1998 MR ₃₃	2000 12 21.30257	06 11 44.93	+22 47 55.5	18.4	704
1998 MT ₂₉	2001 01 04.25293	06 51 53.46	+19 54 34.5	18.3	704	1998 MR ₃₃	2000 12 21.33441	06 11 43.36	+22 47 59.0	18.7	704
1998 MT ₂₉	2001 01 04.27388	06 51 52.14	+19 54 40.1	18.6	704	1998 MR ₃₃	2000 12 21.34979	06 11 42.53	+22 47 57.8	18.8	704
1998 MT ₂₉	2001 01 04.28983	06 51 51.25	+19 54 44.8	17.9	704	1998 MR ₃₃	2000 12 21.36508	06 11 41.80	+22 47 59.4	18.5	704
1998 MT ₂₉	2001 01 05.22562	06 50 56.79	+19 58 54.6	17.2	704	1998 MR ₃₃	2000 12 30.29623	06 04 01.75	+22 58 38.6	18.8	704
1998 MT ₂₉	2001 01 05.24082	06 50 55.86	+19 58 58.7	17.4	704	1998 MR ₃₃	2000 12 30.32710	06 04 00.09	+22 58 41.1	19.2	704
1998 MT ₂₉	2001 01 05.25601	06 50 54.97	+19 59 02.7	17.3	704	1998 MR ₃₃	2000 12 30.34240	06 03 59.38	+22 58 42.3	18.8	704
1998 MT ₂₉	2001 01 05.27119	06 50 54.04	+19 59 06.9	17.2	704	1998 MR ₃₃	2001 01 03.24126	06 00 44.34	+23 02 07.0	18.9 V	691
1998 MY ₂₉	2000 12 21.28637	06 50 53.12	+19 59 11.0	17.3	704	1998 MR ₃₃	2001 01 03.24638	06 00 44.09	+23 02 56.8	19.6	704
1998 MY ₂₉	2000 12 21.30379	06 25 28.48	+22 49 33.4	17.3	704	1998 MR ₃₃	2001 01 03.26150	06 00 43.32	+23 02 58.8	18.8	704
1998 MY ₂₉	2000 12 21.32006	06 25 27.48	+22 49 29.8	17.9	704	1998 MR ₃₃	2001 01 03.26477	06 00 43.12	+23 02 57.3	18.6 V	691
1998 MY ₂₉	2000 12 21.33564	06 25 26.54	+22 49 27.0	17.8	704	1998 MR ₃₃	2001 01 03.27666	06 00 42.60	+23 02 58.8	19.7	704
1998 MY ₂₉	2000 12 21.35101	06 25 25.63	+22 49 24.1	17.8	704	1998 MR ₃₃	2001 01 03.28803	06 00 41.99	+23 02 59.9	19.0 V	691
1998 MY ₂₉	2000 12 21.36636	06 25 24.65	+22 49 20.6	17.7	704	1998 MR ₃₃	2001 01 03.29204	06 00 41.82	+23 03 01.0	19.0	704
1998 MY ₂₉	2000 12 30.29774	06 16 27.46	+22 19 52.0	17.0	704	1998 MU ₃₃	2001 01 03.47593	12 30 38.32	-06 48 22.6	18.7	704
1998 MY ₂₉	2000 12 30.31340	06 16 26.49	+22 19 48.8	17.4	704	1998 MU ₃₃	2001 01 03.49105	12 30 39.09	-06 48 29.3	19.1	704
1998 MY ₂₉	2000 12 30.32861	06 16 25.55	+22 19 45.9	17.0	704	1998 MU ₃₃	2001 01 03.50692	12 30 39.73	-06 48 37.2	18.8	704
1998 MY ₂₉	2000 12 30.34400	06 16 24.61	+22 19 42.6	17.1	704	1998 MJ ₃₄	2001 01 04.49127	12 51 51.50	+02 19 28.6	19.0	704
1998 MY ₂₉	2000 12 30.35920	06 16 23.69	+22 19 39.6	17.3	704	1998 MJ ₃₄	2001 01 04.50645	12 51 52.33	+02 19 27.7	19.0	704
1998 MY ₂₉	2001 01 03.23259	06 12 35.05	+22 06 29.2	17.7	704	1998 MJ ₃₄	2001 01 04.52185	12 51 53.14	+02 19 24.6	19.3	704
1998 MY ₂₉	2001 01 03.24775	06 12 34.16	+22 06 26.6	18.1	704	1998 MU ₃₄	2001 01 02.29043	08 38 05.97	+12 14 56.9	17.7	704
1998 MY ₂₉	2001 01 03.26286	06 12 33.23	+22 06 23.1	18.2	704	1998 MU ₃₄	2001 01 02.30524	08 38 05.35	+12 15 04.1	17.7	704
1998 MY ₂₉	2001 01 03.29391	06 12 31.31	+22 06 17.7	18.2	704	1998 MU ₃₄	2001 01 02.32009	08 38 04.78	+12 15 10.2	17.6	704
1998 MF ₃₀	2000 12 21.30611	06 46 10.91	+23 38 25.0	18.4	704	1998 MU ₃₄	2001 01 02.33560	08 38 04.21	+12 15 17.1	17.5	704
1998 MF ₃₀	2000 12 21.32267	06 46 09.96	+23 38 28.6	17.6	704	1998 MU ₃₄	2001 01 02.35149	08 38 03.55	+12 15 23.1	17.0	704
1998 MF ₃₀	2000 12 21.33796	06 46 09.15	+23 38 31.8	17.7	704	1998 MU ₃₄	2001 01 03.28416	08 37 29.15	+12 21 47.9	16.6 R	699
1998 MF ₃₀	2000 12 21.35333	06 46 08.32	+23 38 34.8	17.6	704	1998 MU ₃₄	2001 01 03.30754	08 37 28.22	+12 21 57.4		699
1998 MF ₃₀	2000 12 21.36867	06 46 07.44	+23 38 38.9	17.4	704	1998 MU ₃₄	2001 01 03.31461	08 37 27.84	+12 21 59.7	17.5	704
1998 MF ₃₀	2000 12 30.30009	06 38 03.69	+24 10 36.3	17.1	704	1998 MU ₃₄	2001 01 03.32936	08 37 27.28	+12 22 06.4	17.6	704
1998 MF ₃₀	2000 12 30.31573	06 38 02.81	+24 10 39.7	17.2	704	1998 MU ₃₄	2001 01 03.33099	08 37 27.36	+12 22 06.7		699
1998 MF ₃₀	2000 12 30.33095	06 38 01.93	+24 10 43.0	17.2	704	1998 MU ₃₄	2001 01 03.34414	08 37 26.67	+12 22 12.4	18.0	704
1998 MF ₃₀	2000 12 30.34634	06 38 01.11	+24 10 46.5	17.2	704	1998 MU ₃₄	2001 01 03.35444	08			

1998 MF ₃₇	2001 01 03.39483	09 37 54.84	+13 39 09.0	19.3	704	1998 OG ₁	2000 12 21.40844	07 55 37.74	+22 34 37.1	19.1	704
1998 MF ₃₇	2001 01 03.40999	09 37 54.47	+13 39 10.8	19.8	704	1998 OG ₁	2000 12 21.42369	07 55 37.05	+22 34 34.0	18.6	704
1998 MF ₃₇	2001 01 03.42514	09 37 54.06	+13 39 17.3	19.6	704	1998 OG ₁	2000 12 21.43896	07 55 36.28	+22 34 31.6	18.2	704
1998 MF ₃₇	2001 01 03.44039	09 37 53.60	+13 39 21.1	19.2	704	1998 OG ₁	2000 12 27.26756	07 50 34.74	+22 19 53.1	17.2 R	699
1998 MM ₃₇	2000 12 30.37391	09 11 39.56	+16 54 40.0	18.4	704	1998 OG ₁	2000 12 27.28328	07 50 33.82	+22 19 50.8		699
1998 MM ₃₇	2000 12 30.38925	09 11 39.12	+16 54 43.8	18.2	704	1998 OG ₁	2000 12 27.29900	07 50 32.90	+22 19 48.7		699
1998 MM ₃₇	2000 12 30.40554	09 11 38.66	+16 54 49.2	18.5	704	1998 OG ₁	2000 12 27.31474	07 50 32.00	+22 19 46.3		699
1998 MM ₃₇	2000 12 30.42042	09 11 38.24	+16 54 53.1	18.8	704	1998 OG ₁	2000 12 30.30697	07 47 39.27	+22 12 08.1	17.4	704
1998 MM ₃₇	2000 12 30.43539	09 11 37.83	+16 54 57.7	18.5	704	1998 OG ₁	2000 12 30.32216	07 47 38.31	+22 12 05.6	17.7	704
1998 MM ₃₇	2001 01 02.37626	09 10 12.19	+17 08 55.4	17.8	704	1998 OG ₁	2000 12 30.33737	07 47 37.43	+22 12 03.1	18.3	704
1998 MM ₃₇	2001 01 02.39140	09 10 11.65	+17 09 00.6	19.2	704	1998 OG ₁	2000 12 30.35276	07 47 36.42	+22 12 00.6	18.0	704
1998 MM ₃₇	2001 01 02.40655	09 10 11.20	+17 09 04.1	17.4	704	1998 OG ₁	2000 12 30.36795	07 47 35.49	+22 11 58.3	17.9	704
1998 MM ₃₇	2001 01 02.42168	09 10 10.75	+17 09 08.4	18.8	704	1998 OG ₁	2001 01 02.30459	07 44 36.57	+22 04 19.3	17.3	704
1998 MM ₃₇	2001 01 02.43681	09 10 10.21	+17 09 15.2	19.0	704	1998 OG ₁	2001 01 02.31977	07 44 35.57	+22 04 16.7	17.6	704
1998 MM ₃₇	2001 01 03.37679	09 09 40.70	+17 13 51.6	18.6	704	1998 OG ₁	2001 01 02.33567	07 44 34.53	+22 04 14.5	17.6	704
1998 MM ₃₇	2001 01 03.39196	09 09 40.18	+17 13 56.1	19.1	704	1998 OG ₁	2001 01 02.35088	07 44 33.56	+22 04 12.2	17.6	704
1998 MM ₃₇	2001 01 03.40711	09 09 39.71	+17 14 00.5	19.3	704	1998 OG ₁	2001 01 02.36609	07 44 32.55	+22 04 09.6	17.7	704
1998 MM ₃₇	2001 01 03.42226	09 09 39.22	+17 14 04.9	19.1	704	1998 OG ₁	2001 01 03.28961	07 43 34.88	+22 01 43.3	17.0 R	699
1998 MM ₃₇	2001 01 03.43751	09 09 38.79	+17 14 10.3	19.5	704	1998 OG ₁	2001 01 03.30636	07 43 33.74	+22 01 40.2	17.9	704
1998 MB ₃₈	2000 12 28.44576	10 29 26.91	+04 46 45.8	17.7	704	1998 OG ₁	2001 01 03.31300	07 43 33.39	+22 01 39.1		699
1998 MB ₃₈	2000 12 28.46074	10 29 26.93	+04 46 41.5	18.3	704	1998 OG ₁	2001 01 03.32208	07 43 32.69	+22 01 37.8	18.0	704
1998 MB ₃₈	2000 12 28.47557	10 29 26.84	+04 46 38.4	18.7	704	1998 OG ₁	2001 01 03.33646	07 43 31.81	+22 01 35.5		699
1998 MB ₃₈	2000 12 28.49050	10 29 26.87	+04 46 33.8	18.5	704	1998 OG ₁	2001 01 03.33732	07 43 31.71	+22 01 35.4	18.0	704
1998 MB ₃₈	2000 12 28.50548	10 29 26.79	+04 46 28.5	18.3	704	1998 OG ₁	2001 01 03.35258	07 43 30.70	+22 01 32.9	18.2	704
1998 MO ₃₉	2001 01 04.50163	09 52 55.80	+15 31 36.4	20.0	608	1998 OG ₁	2001 01 03.35991	07 43 30.33	+22 01 31.9		699
1998 MO ₃₉	2001 01 04.51165	09 52 55.54	+15 31 39.5	20.0	608	1998 OG ₁	2001 01 03.36784	07 43 29.71	+22 01 31.1	18.1	704
1998 MO ₃₉	2001 01 04.52159	09 52 55.32	+15 31 42.4	19.9	608	1998 OR ₂	2000 12 31.13096	02 37 34.12	+19 38 13.2		711
1998 MH ₄₀	2000 12 28.46820	10 57 45.38	+09 12 36.1	19.1	704	1998 OR ₂	2000 12 31.14390	02 37 33.86	+19 38 11.7		711
1998 MH ₄₀	2000 12 28.48324	10 57 45.63	+09 12 39.3	18.7	704	1998 OB ₃	2001 01 03.37788	09 14 17.14	+10 09 45.6		704
1998 MH ₄₀	2000 12 28.49828	10 57 45.92	+09 12 40.0	19.0	704	1998 OB ₃	2001 01 03.39421	09 14 16.54	+10 09 48.9	19.2	704
1998 MH ₄₀	2000 12 28.51347	10 57 46.22	+09 12 42.7	19.2	704	1998 OB ₃	2001 01 03.40938	09 14 16.15	+10 09 49.2	19.1	704
1998 MH ₄₀	2001 01 04.44926	10 59 19.88	+09 35 40.3	18.9	704	1998 OB ₃	2001 01 03.43950	09 14 15.16	+10 09 52.5	19.3	704
1998 MH ₄₀	2001 01 04.46443	10 59 19.99	+09 35 44.6	18.4	704	1998 OJ ₃	1995 12 28.32292	07 35 12.30	+16 21 20.3		1 261
1998 MH ₄₀	2001 01 04.47961	10 59 20.10	+09 35 47.7	18.7	704	1998 OJ ₃	1995 12 28.35417	07 35 10.69	+16 21 21.3		1 261
1998 MH ₄₀	2001 01 04.49478	10 59 20.21	+09 35 52.1	19.5	704	1998 OB ₄	1949 11 21.24375	02 46 25.23	+13 45 51.9		1 261
1998 MH ₄₀	2001 01 04.51006	10 59 20.34	+09 35 56.0	18.9	704	1998 OB ₄	1984 05 31.42732	13 45 50.84	-09 23 33.3		1 260
1998 MH ₄₁	2001 01 04.37899	09 38 14.68	+21 23 31.0	19.4	704	1998 OZ ₄	2001 01 01.17670	11 21 09.78	-05 50 00.0		557
1998 MH ₄₁	2001 01 04.40930	09 38 13.75	+21 23 40.8	19.1	704	1998 OZ ₄	2001 01 01.20530	11 21 10.19	-05 50 05.2		557
1998 MH ₄₁	2001 01 04.42445	09 38 13.23	+21 23 44.9	20.0	704	1998 OZ ₄	2001 01 01.21655	11 21 10.28	-05 50 07.8	19.6 V	557
1998 MH ₄₁	2001 01 04.43963	09 38 12.75	+21 23 50.6	20.0	704	1998 OW ₅	2000 12 20.35317	07 54 39.96	+08 35 23.4	17.0	704
1998 MM ₄₄	1998 05 23.37259	17 06 27.99	-09 11 17.7	19.3	704	1998 OW ₅	2000 12 20.36860	07 54 39.44	+08 35 25.9	18.7	704
1998 MM ₄₄	1998 05 23.41167	17 06 26.18	-09 11 17.3	19.8	704	1998 OW ₅	2000 12 20.38376	07 54 38.92	+08 35 29.0	17.9	704
1998 MM ₄₄	1998 05 23.43114	17 06 25.28	-09 11 12.7	19.2	704	1998 OW ₅	2000 12 20.39887	07 54 38.38	+08 35 31.3	17.9	704
1998 MM ₄₄	1998 05 23.45074	17 06 24.37	-09 11 16.9	19.2	704	1998 OW ₅	2000 12 20.41402	07 54 37.87	+08 35 35.4	19.1	704
1998 NF	2000 12 22.39436	09 52 57.98	+16 52 47.7	18.6 R	699	1998 OW ₅	2000 12 28.31131	07 49 44.47	+09 03 35.7	16.9	704
1998 NF	2000 12 22.41797	09 52 58.04	+16 52 49.9		699	1998 OW ₅	2000 12 28.32655	07 49 43.87	+09 03 40.3	17.8	704
1998 NF	2000 12 22.44153	09 52 58.09	+16 52 52.9		699	1998 OW ₅	2000 12 28.34179	07 49 43.20	+09 03 43.2	17.0	704
1998 NF	2000 12 22.46791	09 52 58.15	+16 52 56.3		699	1998 OW ₅	2000 12 28.35707	07 49 42.58	+09 03 46.9	16.5	704
1998 NF	2000 12 30.37792	09 52 31.70	+17 13 53.2	18.6	704	1998 OW ₅	2000 12 28.37232	07 49 41.93	+09 03 50.6	16.6	704
1998 NF	2000 12 30.39340	09 52 31.53	+17 13 56.2	19.3	704	1998 OW ₅	2001 01 04.31238	07 44 37.29	+09 36 11.3	16.5	704
1998 NF	2000 12 30.40928	09 52 31.30	+17 13 58.8	19.0	704	1998 OW ₅	2001 01 04.32719	07 44 36.59	+09 36 16.0	16.7	704
1998 NF	2000 12 30.42417	09 52 31.06	+17 14 01.7	19.4	704	1998 OW ₅	2001 01 04.34195	07 44 35.89	+09 36 20.5	16.7	704
1998 NF	2000 12 30.43913	09 52 30.89	+17 14 05.6	18.9	704	1998 OW ₅	2001 01 04.35671	07 44 35.17	+09 36 25.1	16.3	704
1998 NF	2001 01 04.38077	09 51 16.85	+17 32 05.6	18.7	704	1998 OW ₅	2001 01 04.37230	07 44 34.47	+09 36 29.8	16.5	704
1998 NF	2001 01 04.39593	09 51 16.53	+17 32 09.7	19.2	704	1998 OX ₅	2000 12 23.31788	08 54 45.95	+12 53 09.7	18.7 R	699
1998 NF	2001 01 04.41107	09 51 16.18	+17 32 13.5	18.7	704	1998 OX ₅	2000 12 23.33812	08 54 45.38	+12 53 06.1		699
1998 NF	2001 01 04.42622	09 51 15.85	+17 32 17.4	18.7	704	1998 OX ₅	2000 12 23.35839	08 54 44.69	+12 53 02.4		699
1998 NF	2001 01 04.44140	09 51 15.53	+17 32 20.9	19.0	704	1998 OX ₅	2000 12 23.39960	08 54 43.39	+12 52 55.2		699
1998 NH	2000 12 28.47582	12 02 49.93	+07 54 46.3	19.5	704	1998 OX ₅	2001 01 03.37523	08 47 49.68	+12 27 50.8	18.9	704
1998 NH	2000 12 28.49086	12 02 50.49	+07 54 46.9	19.1	704	1998 OX ₅	2001 01 03.39158	08 47 48.91	+12 27 49.5	18.7	704
1998 NH	2000 12 28.50604	12 02 51.10	+07 54 48.6	19.4	704	1998 OX ₅	2001 01 03.40675	08 47 48.18	+12 27 47.0	19.3	704
1998 NH	2000 12 28.52110	12 02 51.70	+07 54 50.0	19.3	704	1998 OX ₅	2001 01 03.42164	08 47 47.46	+12 27 46.0	19.1	704
1998 NQ	2000 12 19.38461	10 10 46.33	+20 33 23.5	18.6	704	1998 OX ₅	2001 01 03.43688	08 47 46.79	+12 27 44.3	19.4	704
1998 NQ	2000 12 19.39990	10 10 46.56	+20 33 30.3	18.8	704	1998 OH ₆	2000 12 20.27822	05 59 33.24	+14 28 27.0	16.8	704
1998 NQ	2000 12 19.43061	10 10 47.20	+20 33 42.4	18.7	704	1998 OH ₆	2000 12 20.29315	05 59 32.45	+14 28 28.2	17.6	704
1998 NQ	2000 12 19.44592	10 10 47.46	+20 33 49.1	19.2	704	1998 OH ₆	2000 12 20.32355	05 59 30.85	+14 28 28.2	18.0	704
1998 NQ	2000 12 29.37834	10 12 53.19	+21 49 10.6	18.2 R	699	1998 OH ₆	2000 12 20.33859	05 59 30.01	+14 28 28.1	18.3	704
1998 NQ	2000 12 29.40365	10 12 53.25	+21 49 23.4		699	1998 OH ₆	2001 01 04.22846	05 47 06.16	+14 40 01.7	17.0	704
1998 NQ	2000 12 29.42892	10 12 53.29	+21 49 37.1		699	1998 OH ₆	2001 01 04.24498	05 47 05.36	+14 40 03.0	17.6	704
1998 NQ	2000 12 29.45415	10 12 53.37	+21 49 49.9		699	1998 OH ₆	2001 01 04.26125	05 47 04.55	+14 40 04.5	17.2	704
1998 OO	2000 12 30.22759	05 36 16.08	+19 45 28.8	19.2	704	1998 OH ₆	2001 01 04.28296	05 47 03.61	+14 40 05.3	18.1	704
1998 OO	2000 12 30.24258	05 36 15.34	+19 45								

1998 OY ₆	2001 01 04.49405	12 09 52.27	-09 58 18.7	19.6	704	1998 OB ₁₃	2001 01 02.42203	10 07 06.43	+07 14 00.5	19.3	704
1998 OY ₆	2001 01 04.50920	12 09 52.89	-09 58 28.7	20.0	704	1998 OB ₁₃	2001 01 03.38452	10 06 57.83	+07 17 32.8	18.1	704
1998 OY ₆	2001 01 04.52443	12 09 53.46	-09 58 39.3	19.1	704	1998 OB ₁₃	2001 01 03.39994	10 06 57.57	+07 17 36.5	18.7	704
1998 OG ₇	2001 01 02.28464	07 37 11.13	+13 52 03.0	17.0	704	1998 OB ₁₃	2001 01 03.41482	10 06 57.43	+07 17 40.4	18.5	704
1998 OG ₇	2001 01 02.29940	07 37 10.36	+13 52 03.6	17.1	704	1998 OB ₁₃	2001 01 03.42982	10 06 57.28	+07 17 43.8	18.7	704
1998 OG ₇	2001 01 02.31414	07 37 09.64	+13 52 05.0	16.8	704	1998 OB ₁₃	2001 01 03.44493	10 06 57.11	+07 17 47.8	19.1	704
1998 OG ₇	2001 01 02.32979	07 37 08.86	+13 52 05.5	16.3	704	1998 OX ₁₃	2000 12 30.36837	08 22 56.00	+15 57 38.9	19.0	704
1998 OG ₇	2001 01 02.34568	07 37 08.07	+13 52 06.2	16.5	704	1998 OX ₁₃	2000 12 30.38358	08 22 55.43	+15 57 40.7	19.5	704
1998 OG ₇	2001 01 03.30841	07 36 21.41	+13 52 52.8	17.3	704	1998 OX ₁₃	2000 12 30.39988	08 22 54.73	+15 57 43.5	19.3	704
1998 OG ₇	2001 01 03.32314	07 36 20.68	+13 52 53.8	17.1	704	1998 OX ₁₃	2000 12 30.41488	08 22 54.10	+15 57 45.5	18.4	704
1998 OG ₇	2001 01 03.33788	07 36 19.92	+13 52 54.9	17.3	704	1998 OX ₁₃	2000 12 30.42984	08 22 53.50	+15 57 47.7	18.6	704
1998 OG ₇	2001 01 03.35275	07 36 19.22	+13 52 54.8	17.5	704	1998 OX ₁₃	2001 01 02.30839	08 20 55.17	+16 05 14.5	19.1	704
1998 OG ₇	2001 01 03.36750	07 36 18.40	+13 52 56.1	17.4	704	1998 OX ₁₃	2001 01 02.32394	08 20 54.47	+16 05 16.2	19.1	704
1998 OZ ₇	2001 01 04.37367	10 29 36.46	+08 32 53.1	18.4	704	1998 OX ₁₃	2001 01 02.33948	08 20 53.76	+16 05 17.0	19.7	704
1998 OZ ₇	2001 01 04.38883	10 29 36.29	+08 32 56.1	19.0	704	1998 OX ₁₃	2001 01 02.35470	08 20 53.06	+16 05 20.6	19.3	704
1998 OZ ₇	2001 01 04.41913	10 29 35.96	+08 33 01.8	18.3	704	1998 OX ₁₃	2001 01 03.37201	08 20 09.43	+16 08 06.8	18.5	704
1998 OZ ₇	2001 01 04.43431	10 29 35.77	+08 33 05.5	18.6	704	1998 OX ₁₃	2001 01 03.38717	08 20 08.73	+16 08 10.2	19.0	704
1998 OZ ₇	2001 01 05.31365	10 29 26.74	+08 35 54.9	18.5	704	1998 OX ₁₃	2001 01 03.40233	08 20 08.05	+16 08 11.2	18.4	704
1998 OZ ₇	2001 01 05.32910	10 29 26.52	+08 35 58.0	18.5	704	1998 OX ₁₃	2001 01 03.41748	08 20 07.44	+16 08 15.0	19.1	704
1998 OZ ₇	2001 01 05.34449	10 29 26.30	+08 36 01.8	18.1	704	1998 OX ₁₃	2001 01 03.43273	08 20 06.72	+16 08 16.9	19.8	704
1998 OZ ₇	2001 01 05.35987	10 29 26.12	+08 36 04.6	18.6	704	1998 OB ₁₄	2001 01 04.38584	10 39 44.44	+11 22 42.6	17.9	704
1998 OZ ₇	2001 01 05.37054	10 29 26.04	+08 36 06.9	18.4	704	1998 OB ₁₄	2001 01 04.40099	10 39 44.26	+11 22 38.6	18.2	704
1998 OZ ₇	2001 01 05.37525	10 29 25.94	+08 36 08.3	18.9	704	1998 OB ₁₄	2001 01 04.41614	10 39 44.05	+11 22 34.4	19.0	704
1998 OZ ₇	2001 01 05.40109	10 29 25.69	+08 36 12.7	19.4	704	1998 OB ₁₄	2001 01 04.43131	10 39 43.85	+11 22 31.0	18.8	704
1998 OZ ₇	2001 01 05.41640	10 29 25.54	+08 36 16.4	18.3	704	1998 OB ₁₄	2001 01 04.44692	10 39 43.63	+11 22 26.7	18.2	704
1998 OZ ₇	2001 01 05.43197	10 29 25.22	+08 36 20.4	18.7	704	1998 OV ₁₄	2001 01 03.46353	12 55 22.35	-11 55 33.8	18.2	704
1998 OL ₈	2001 01 03.38131	09 54 02.72	+10 19 44.3	18.5	704	1998 OV ₁₄	2001 01 03.47880	12 55 23.09	-11 55 43.0	18.1	704
1998 OL ₈	2001 01 03.39648	09 54 02.41	+10 19 47.3	19.7	704	1998 OV ₁₄	2001 01 03.49393	12 55 23.76	-11 55 53.4	18.1	704
1998 OL ₈	2001 01 03.41163	09 54 02.05	+10 19 50.3	19.0	704	1998 OV ₁₄	2001 01 03.50982	12 55 24.60	-11 56 04.3	18.1	704
1998 OL ₈	2001 01 03.42678	09 54 01.82	+10 19 51.8	18.9	704	1998 OX ₁₄	2000 12 21.45997	11 20 05.52	+03 41 20.9	18.2	704
1998 OL ₈	2001 01 03.44203	09 54 01.48	+10 19 54.9	19.3	704	1998 OX ₁₄	2000 12 21.47511	11 20 05.94	+03 41 16.1	18.5	704
1998 OL ₈	2001 01 04.49677	09 53 41.92	+10 23 23.7	18.4	608	1998 OX ₁₄	2000 12 21.49015	11 20 06.32	+03 41 09.9	18.3	704
1998 OL ₈	2001 01 04.50661	09 53 41.71	+10 23 25.8	18.4	608	1998 OX ₁₄	2000 12 21.50525	11 20 06.71	+03 41 03.9	18.7	704
1998 OL ₈	2001 01 04.51661	09 53 41.52	+10 23 27.9	18.5	608	1998 OX ₁₄	2000 12 21.52030	11 20 07.11	+03 40 58.4	18.6	704
1998 OR ₈	2001 01 03.37488	08 50 01.25	+14 42 22.9	19.3	704	1998 OX ₁₄	2000 12 28.46756	11 22 44.77	+02 59 00.0	18.2	704
1998 OR ₈	2001 01 03.39005	08 50 00.74	+14 42 25.7	19.6	704	1998 OX ₁₄	2000 12 28.48239	11 22 45.11	+02 58 55.9	18.4	704
1998 OR ₈	2001 01 03.43560	08 49 59.15	+14 42 31.2	19.4	704	1998 OX ₁₄	2000 12 28.49744	11 22 45.30	+02 58 49.5	18.7	704
1998 OR ₈	2001 01 04.37336	08 49 27.43	+14 44 22.8	18.9	704	1998 OX ₁₄	2000 12 28.51253	11 22 45.54	+02 58 42.4	18.2	704
1998 OR ₈	2001 01 04.38852	08 49 26.89	+14 44 25.1	19.8	704	1998 OX ₁₄	2001 01 02.45079	11 23 59.65	+02 31 38.9	18.6	704
1998 OR ₈	2001 01 04.40367	08 49 26.32	+14 44 25.7	18.8	704	1998 OX ₁₄	2001 01 02.48121	11 23 59.97	+02 31 28.8	18.9	704
1998 OR ₈	2001 01 04.41882	08 49 25.83	+14 44 27.4	19.7	704	1998 OX ₁₄	2001 01 02.49644	11 24 00.19	+02 31 23.7	19.0	704
1998 OR ₈	2001 01 04.43399	08 49 25.18	+14 44 29.1	19.5	704	1998 OX ₁₄	2001 01 03.46753	11 24 10.88	+02 26 20.7	19.7	704
1998 OA ₁₁	1998 08 17.25440	21 47 01.25	-08 01 01.3	17.8	704	1998 OX ₁₄	2001 01 03.48306	11 24 10.99	+02 26 16.0	19.0	704
1998 OA ₁₁	1998 08 17.27528	21 46 59.84	-08 00 56.5	18.2	704	1998 OX ₁₄	2001 01 03.49849	11 24 11.10	+02 26 11.1	19.3	704
1998 OA ₁₁	1998 08 17.29640	21 46 58.48	-08 00 51.3	18.1	704	1998 OX ₁₄	2001 01 03.51383	11 24 11.26	+02 26 07.3	19.1	704
1998 OA ₁₁	1998 08 17.31727	21 46 57.02	-08 00 48.1	18.5	704	1998 PO	2000 12 30.51114	12 16 47.14	-06 59 29.6	18.6 R	699
1998 OA ₁₁	1998 08 17.33824	21 46 55.68	-08 00 44.6	18.3	704	1998 PO	2000 12 30.52216	12 16 47.53	-06 59 32.8		699
1998 OA ₁₁	1998 08 23.27850	21 40 52.81	-07 41 49.3	17.8 R	699	1998 PO	2000 12 30.53318	12 16 47.93	-06 59 37.9		699
1998 OA ₁₁	1998 08 23.29836	21 40 51.56	-07 41 45.4		699	1998 PO	2000 12 30.54423	12 16 48.34	-06 59 40.5		699
1998 OA ₁₁	1998 08 23.31823	21 40 50.30	-07 41 42.6		699	1998 PO	2001 01 03.49005	12 19 09.71	-07 21 31.6	18.3	704
1998 OA ₁₁	1998 08 23.33783	21 40 48.97	-07 41 39.5	17.8	704	1998 PO	2001 01 03.50592	12 19 10.22	-07 21 36.4	18.5	704
1998 OA ₁₁	1998 08 23.34967	21 40 48.37	-07 41 34.9	18.6	704	1998 PO	2001 01 03.52108	12 19 10.70	-07 21 41.1	18.5	704
1998 OA ₁₁	1998 08 23.36200	21 40 47.46	-07 41 34.8	18.6	704	1998 PQ	2000 12 30.30198	07 33 09.60	+20 23 02.1	18.8	704
1998 OA ₁₁	1998 08 23.37454	21 40 46.56	-07 41 33.9	17.8	704	1998 PQ	2000 12 30.31680	07 33 08.88	+20 23 04.0	19.3	704
1998 OA ₁₁	1998 09 15.21782	21 24 00.18	-06 44 21.5	19.0 R	699	1998 PQ	2000 12 30.33186	07 33 08.04	+20 23 05.8	19.1	704
1998 OA ₁₁	1998 09 15.26748	21 23 58.86	-06 44 13.6		699	1998 PQ	2000 12 30.34665	07 33 07.31	+20 23 07.4	19.5	704
1998 OA ₁₁	1998 09 15.28464	21 23 58.46	-06 44 11.6		699	1998 PQ	2000 12 30.36142	07 33 06.64	+20 23 08.8	19.4	704
1998 OW ₁₁	2000 12 29.40604	09 33 50.79	+23 39 08.1		699	1998 PQ	2001 01 03.30486	07 29 48.27	+20 30 39.8	18.5	704
1998 OW ₁₁	2000 12 29.43127	09 33 50.26	+23 39 18.2		699	1998 PQ	2001 01 03.32058	07 29 47.51	+20 30 41.7	18.9	704
1998 OW ₁₁	2000 12 29.45651	09 33 49.85	+23 39 29.2		699	1998 PQ	2001 01 03.33581	07 29 46.73	+20 30 43.4	18.9	704
1998 OW ₁₁	2000 12 30.68289	09 33 27.02	+23 48 08.6	18.1 R	428	1998 PQ	2001 01 03.35107	07 29 45.88	+20 30 45.5	18.8	704
1998 OM ₁₂	2000 12 22.11054	00 35 43.47	+02 46 26.0	19.1 R	699	1998 PQ	2001 01 03.36634	07 29 45.16	+20 30 47.1	19.2	704
1998 OM ₁₂	2000 12 22.13399	00 35 43.68	+02 46 29.6		699	1998 PV	2000 12 28.45929	11 51 22.53	+06 36 04.3	19.1	704
1998 OM ₁₂	2000 12 22.15754	00 35 43.89	+02 46 32.0		699	1998 PV	2000 12 28.47433	11 51 22.89	+06 36 05.0	19.3	704
1998 OM ₁₂	2000 12 22.18110	00 35 44.22	+02 46 36.4		699	1998 PV	2000 12 28.48936	11 51 23.37	+06 36 05.6	19.0	704
1998 OP ₁₂	2000 12 18.07951	04 43 17.80	+21 29 54.1	21.1 V	691	1998 PV	2000 12 28.50442	11 51 23.78	+06 36 05.3	19.1	704
1998 OP ₁₂	2000 12 18.0173	04 43 16.75	+21 29 52.9	20.4 V	691	1998 PV	2000 12 28.51960	11 51 24.25	+06 36 04.6	19.0	704
1998 OP ₁₂	2000 12 18.12377	04 43 15.66	+21 29 51.3	20.3 V	691	1998 PV	2001 01 04.45461	11 54 31.86	+06 41 24.2	18.9	704
1998 OR ₁₂	2001 01 03.45217	11 28 31.53	+04 51 59.0	18.6	704	1998 PV	2001 01 04.46977	11 54 32.15	+06 41 24.2	19.1	704
1998 OR ₁₂	2001 01 03.46780	11 28 31.70	+04 51 59.1	19.3	704	1998 PV	2001 01 04.48494	11 54 32.44	+06 41 26.7	19.1	704
1998 OR ₁₂	2001 01 03.48333	11 28 31.93	+04 51 57.8	19.1	704	1998 PV	2001 01 04.50012				

1998 PP ₁	2001 01 03.44395	09 57 17.34	+06 34 56.1	18.3	704	1998 QC ₇	2001 01 04.32415	07 23 38.81	+12 39 13.7	18.0	704
1998 QF	2000 12 27.25499	07 59 40.61	+29 11 15.2	18.4 R	699	1998 QC ₇	2001 01 04.33891	07 23 38.11	+12 39 16.6	18.1	704
1998 QF	2000 12 27.27071	07 59 39.88	+29 11 17.4		699	1998 QC ₇	2001 01 04.35367	07 23 37.32	+12 39 20.1	18.0	704
1998 QF	2000 12 27.28643	07 59 39.10	+29 11 19.4		699	1998 QC ₇	2001 01 04.36926	07 23 36.56	+12 39 24.1	17.9	704
1998 QF	2000 12 27.30216	07 59 38.31	+29 11 21.7		699	1998 QU ₇	2000 12 22.40063	09 43 03.44	+12 46 19.3	19.5 R	699
1998 QF	2001 01 05.30872	07 52 00.57	+29 26 48.1	18.5	704	1998 QU ₇	2000 12 22.42425	09 43 03.36	+12 46 23.4		699
1998 QF	2001 01 05.32409	07 51 59.71	+29 26 50.2	19.1	704	1998 QU ₇	2000 12 22.44782	09 43 03.18	+12 46 27.8		699
1998 QF	2001 01 05.37033	07 51 57.22	+29 26 54.3	19.0	704	1998 QU ₇	2000 12 22.47414	09 43 02.94	+12 46 33.9		699
1998 QW	2000 12 30.43457	11 48 40.36	-12 08 26.7	19.0 R	699	1998 QU ₇	2001 01 03.37967	09 40 05.37	+13 33 42.7	18.7	704
1998 QW	2000 12 30.45487	11 48 41.02	-12 08 34.1		699	1998 QU ₇	2001 01 03.39483	09 40 04.93	+13 33 48.0	19.0	704
1998 QW	2000 12 30.47520	11 48 41.52	-12 08 40.0		699	1998 QU ₇	2001 01 03.40999	09 40 04.57	+13 33 51.7	19.3	704
1998 QW	2000 12 30.49560	11 48 42.10	-12 08 45.7		699	1998 QU ₇	2001 01 03.42514	09 40 04.20	+13 33 56.9	19.4	704
1998 QN ₁	2001 01 03.38240	10 02 43.68	+10 25 20.1	18.7	704	1998 QU ₇	2001 01 03.44039	09 40 03.84	+13 34 01.6	19.1	704
1998 QN ₁	2001 01 03.39757	10 02 43.39	+10 25 21.4	19.5	704	1998 QU ₇	2001 01 04.47093	09 39 40.06	+13 38 58.3	18.8	608
1998 QN ₁	2001 01 03.41272	10 02 43.08	+10 25 22.5	19.2	704	1998 QU ₇	2001 01 04.48128	09 39 39.81	+13 39 01.3	18.5	608
1998 QN ₁	2001 01 03.42787	10 02 42.79	+10 25 24.7	19.7	704	1998 QU ₇	2001 01 04.49179	09 39 39.53	+13 39 04.4	18.6	608
1998 QV ₁	2001 01 03.38199	10 03 01.32	+11 34 26.6	19.0	704	1998 QK ₈	2001 01 04.45448	11 50 40.32	+05 44 21.3	18.1	704
1998 QV ₁	2001 01 03.39716	10 03 01.07	+11 34 28.4	19.2	704	1998 QK ₈	2001 01 04.46964	11 50 40.65	+05 44 23.9	19.0	704
1998 QV ₁	2001 01 03.41231	10 03 00.77	+11 34 30.6	19.0	704	1998 QK ₈	2001 01 04.49998	11 50 41.27	+05 44 29.2	19.1	704
1998 QV ₁	2001 01 03.42746	10 03 00.55	+11 34 33.5	19.9	704	1998 QK ₈	2001 01 04.51527	11 50 41.64	+05 44 31.6	18.7	704
1998 QV ₁	2001 01 03.44271	10 03 00.15	+11 34 36.5	19.4	704	1998 QZ ₈	2000 12 28.45288	10 48 25.23	+08 54 55.4	19.0	704
1998 QE ₂	2000 12 05.36281	05 44 01.64	+19 32 22.4		693	1998 QZ ₈	2000 12 28.46793	10 48 25.32	+08 54 50.7	19.3	704
1998 QE ₂	2000 12 05.36521	05 44 01.48	+19 32 21.7		693	1998 QZ ₈	2000 12 28.51320	10 48 25.54	+08 54 41.0	18.9	704
1998 QE ₂	2000 12 05.36963	05 44 01.20	+19 32 21.1		693	1998 QG ₉	2000 12 21.38392	08 57 20.32	+15 38 33.2	18.6	704
1998 QE ₂	2000 12 20.30494	05 27 19.12	+18 47 41.4	21.5 R	7 696	1998 QG ₉	2000 12 21.39916	08 57 19.86	+15 38 32.3	18.8	704
1998 QE ₂	2000 12 20.30917	05 27 18.86	+18 47 40.8		7 696	1998 QG ₉	2000 12 21.41442	08 57 19.49	+15 38 31.7	18.8	704
1998 QH ₂	2000 12 23.46626	00 50 44.71	-62 27 00.5	19.3 R	428	1998 QG ₉	2000 12 21.42967	08 57 19.02	+15 38 30.2	19.1	704
1998 QH ₂	2000 12 23.47214	00 50 44.95	-62 26 56.1	19.5 R	428	1998 QG ₉	2000 12 21.44495	08 57 18.65	+15 38 29.5	18.8	704
1998 QW ₂	2000 12 17.37733	09 45 33.26	+46 12 57.2	17.6	704	1998 QG ₉	2001 01 02.37436	08 50 41.98	+15 32 24.5	18.2	704
1998 QW ₂	2000 12 17.39246	09 45 32.52	+46 12 59.1	18.2	704	1998 QG ₉	2001 01 02.38949	08 50 41.40	+15 32 24.3	19.5	704
1998 QW ₂	2000 12 17.40760	09 45 31.82	+46 13 01.7	18.2	704	1998 QG ₉	2001 01 02.40464	08 50 40.71	+15 32 24.3	18.4	704
1998 QW ₂	2000 12 17.42274	09 45 31.06	+46 13 03.6	18.5	704	1998 QG ₉	2001 01 02.41977	08 50 39.99	+15 32 24.3	19.2	704
1998 QW ₂	2000 12 17.43808	09 45 30.35	+46 13 05.5	18.5	704	1998 QG ₉	2001 01 03.37488	08 49 59.86	+15 32 24.0	18.2	704
1998 QW ₂	2000 12 31.32050	09 30 18.84	+46 37 52.8	17.8 R	699	1998 QG ₉	2001 01 03.39005	08 49 59.16	+15 32 24.2	18.7	704
1998 QW ₂	2000 12 31.33707	09 30 17.47	+46 37 53.6		699	1998 QG ₉	2001 01 03.40520	08 49 58.56	+15 32 24.2	18.4	704
1998 QW ₂	2000 12 31.35362	09 30 16.03	+46 37 54.7		699	1998 QG ₉	2001 01 03.42035	08 49 57.87	+15 32 23.9	18.8	704
1998 QW ₂	2000 12 31.37025	09 30 14.53	+46 37 56.1		699	1998 QG ₉	2001 01 03.43560	08 49 57.20	+15 32 24.2	18.6	704
1998 QC ₃	1998 07 26.30625	22 30 13.40	-10 12 20.1	18.4	4 809	1998 QG ₉	2001 01 04.37336	08 49 16.62	+15 32 27.7	18.1	704
1998 QC ₃	1998 07 26.31944	22 30 13.20	-10 12 31.4		4 809	1998 QG ₉	2001 01 04.38852	08 49 15.94	+15 32 27.7	18.8	704
1998 QC ₃	1998 07 26.33333	22 30 13.01	-10 12 43.5		4 809	1998 QG ₉	2001 01 04.40367	08 49 15.27	+15 32 27.2	19.3	704
1998 QC ₃	1998 07 31.34152	22 28 56.24	-11 24 55.0	18.7 R	699	1998 QG ₉	2001 01 04.41882	08 49 14.52	+15 32 27.4	18.6	704
1998 QC ₃	1998 07 31.36561	22 28 55.78	-11 25 15.0		699	1998 QG ₉	2001 01 04.43399	08 49 13.88	+15 32 27.5	18.4	704
1998 QC ₃	1998 07 31.39047	22 28 55.21	-11 25 40.2		699	1998 QU ₁₀	2000 12 20.29007	07 03 13.07	+27 50 27.1	18.5	704
1998 QC ₃	1998 09 17.22701	22 01 52.57	-22 32 50.6	18.8 R	699	1998 QU ₁₀	2000 12 20.30545	07 03 12.29	+27 50 27.1	19.0	704
1998 QC ₃	1998 09 17.25183	22 01 52.04	-22 33 00.4		699	1998 QU ₁₀	2000 12 20.32071	07 03 11.52	+27 50 29.1	19.1	704
1998 QC ₃	1998 09 17.27666	22 01 51.41	-22 33 13.7		699	1998 QU ₁₀	2000 12 20.35078	07 03 09.89	+27 50 29.5	19.2	704
1998 QE ₄	2001 01 04.38748	10 55 19.80	+14 36 21.4	19.2	704	1998 QU ₁₀	2000 12 22.37270	07 01 27.86	+27 51 59.0	18.4	704
1998 QE ₄	2001 01 04.40264	10 55 19.80	+14 36 24.4	19.4	704	1998 QU ₁₀	2000 12 22.38816	07 01 27.08	+27 51 58.7	18.2	704
1998 QE ₄	2001 01 04.41778	10 55 19.71	+14 36 28.1	19.0	704	1998 QU ₁₀	2000 12 22.40362	07 01 26.26	+27 51 59.6	18.5	704
1998 QE ₄	2001 01 04.43296	10 55 19.71	+14 36 32.6	19.1	704	1998 QU ₁₀	2000 12 22.41915	07 01 25.43	+27 51 59.9	18.0	704
1998 QE ₄	2001 01 04.44856	10 55 19.68	+14 36 36.6	18.8	704	1998 QU ₁₀	2000 12 22.43464	07 01 24.60	+27 52 00.6	18.0	704
1998 QL ₄	2000 12 30.37294	09 08 17.63	+17 56 06.9	18.6	704	1998 QU ₁₀	2000 12 23.29518	07 00 40.64	+27 52 35.0	17.9	704
1998 QL ₄	2000 12 30.38828	09 08 17.18	+17 56 09.1	18.9	704	1998 QU ₁₀	2000 12 23.31149	07 00 39.72	+27 52 35.7	18.6	704
1998 QL ₄	2000 12 30.40457	09 08 16.62	+17 56 11.1	18.8	704	1998 QU ₁₀	2000 12 23.32710	07 00 38.83	+27 52 37.0	18.4	704
1998 QL ₄	2000 12 30.41945	09 08 16.20	+17 56 13.0	18.6	704	1998 QU ₁₀	2000 12 23.34418	07 00 38.01	+27 52 36.4	18.5	704
1998 QL ₄	2000 12 30.43442	09 08 15.69	+17 56 14.7	18.8	704	1998 QU ₁₀	2000 12 23.35945	07 00 37.22	+27 52 37.5	18.5	704
1998 QL ₄	2001 01 03.37625	09 06 08.72	+18 05 38.0	18.3	704	1998 QU ₁₀	2001 01 04.30144	06 49 58.27	+27 56 32.6	17.6	704
1998 QL ₄	2001 01 03.39141	09 06 08.14	+18 05 39.7	19.0	704	1998 QU ₁₀	2001 01 04.31656	06 49 57.43	+27 56 32.8	18.0	704
1998 QL ₄	2001 01 03.40657	09 06 07.60	+18 05 42.6	18.8	704	1998 QU ₁₀	2001 01 04.33167	06 49 56.62	+27 56 33.3	17.8	704
1998 QL ₄	2001 01 03.42171	09 06 07.03	+18 05 44.3	19.0	704	1998 QU ₁₀	2001 01 04.34678	06 49 55.80	+27 56 32.9	18.1	704
1998 QL ₄	2001 01 03.43696	09 06 06.45	+18 05 46.0	19.0	704	1998 QU ₁₀	2001 01 04.36190	06 49 54.96	+27 56 33.1	18.0	704
1998 QO ₄	2000 12 20.18785	09 51 58.26	+09 46 05.4		557	1998 QX ₁₀	2000 12 23.43187	10 48 37.95	+11 09 44.5	17.7 R	699
1998 QO ₄	2000 12 20.20207	09 51 58.16	+09 46 03.0		557	1998 QX ₁₀	2000 12 23.45225	10 48 38.30	+11 09 47.2		699
1998 QO ₄	2000 12 20.21094	09 51 58.07	+09 46 01.0		557	1998 QX ₁₀	2000 12 23.47252	10 48 38.62	+11 09 50.1		699
1998 QO ₄	2000 12 20.21634	09 51 58.03	+09 46 00.2	19.0 V	557	1998 QX ₁₀	2000 12 23.49273	10 48 38.93	+11 09 53.1		699
1998 QO ₄	2000 12 22.40378	09 51 39.61	+09 39 07.0	18.4 R	699	1998 QX ₁₀	2001 01 04.38693	10 50 30.60	+11 45 48.4	17.7	704
1998 QO ₄	2000 12 22.42740	09 51 39.36	+09 39 02.6		699	1998 QX ₁₀	2001 01 04.40209	10 50 30.63	+11 45 52.5	18.4	704
1998 QO ₄	2000 12 22.45097	09 51 39.17	+09 38 57.5		699	1998 QX ₁₀	2001 01 04.41723	10 50 30.61	+11 45 57.0	19.1	704
1998 QO ₄	2000 12 22.47725	09 51 38.81	+09 38 53.3		699	1998 QX ₁₀	2001 01 04.43241	10 50 30.60	+11 46 00.5	18.4	704
1998 QO ₄	2000 12 24.16193	09 51 19.93	+09 33 50.8		557	1998 QX ₁₀	2001 01 04.44802	10 50 30.60	+11 46 05.3	17.9	704
1998 QO ₄	2000 12 24.18624	09 51 19.63	+09 33 46.2		557	1998 QZ ₁₀	2000 12 28.47119	11 57			

1998 QD ₁₁	2001 01 03.37378	08 39 07.34	+16 22 09.0	17.9	704	1998 QS ₂₂	2001 01 04.47060	12 00 48.64	+05 36 51.0	19.1	704
1998 QD ₁₁	2001 01 03.38895	08 39 06.66	+16 22 15.3	18.0	704	1998 QS ₂₂	2001 01 04.48577	12 00 48.99	+05 36 48.6	18.7	704
1998 QD ₁₁	2001 01 03.40410	08 39 06.03	+16 22 23.2	18.0	704	1998 QS ₂₂	2001 01 04.50094	12 00 49.36	+05 36 49.1	19.4	704
1998 QD ₁₁	2001 01 03.41925	08 39 05.33	+16 22 29.8	18.2	704	1998 QS ₂₂	2001 01 04.51622	12 00 49.74	+05 36 47.1	19.0	704
1998 QD ₁₁	2001 01 03.43450	08 39 04.65	+16 22 37.2	18.5	704	1998 QX ₂₂	2001 01 04.45282	11 39 38.15	+09 13 25.5	19.0	704
1998 QE ₁₁	2000 12 29.26913	08 36 57.85	+36 40 38.2	18.7 R	699	1998 QX ₂₂	2001 01 04.46798	11 39 38.42	+09 13 29.5	19.4	704
1998 QE ₁₁	2000 12 29.29427	08 36 56.53	+36 40 39.8		699	1998 QX ₂₂	2001 01 04.48316	11 39 38.68	+09 13 32.3	19.1	704
1998 QE ₁₁	2000 12 29.31940	08 36 55.19	+36 40 43.7		699	1998 QX ₂₂	2001 01 04.49833	11 39 38.92	+09 13 35.6	19.5	704
1998 QE ₁₁	2000 12 29.34458	08 36 53.81	+36 40 46.0		699	1998 QX ₂₂	2001 01 04.51361	11 39 39.24	+09 13 40.1	19.3	704
1998 QE ₁₁	2001 01 05.30442	08 30 28.39	+36 49 43.7	18.0	704	1998 QT ₂₃	2000 12 24.49383	11 43 13.36	+02 49 43.8	18.2 R	699
1998 QE ₁₁	2001 01 05.31952	08 30 27.46	+36 49 44.4	18.6	704	1998 QT ₂₃	2000 12 24.51255	11 43 14.00	+02 49 42.4		699
1998 QE ₁₁	2001 01 05.33539	08 30 26.49	+36 49 45.5	18.5	704	1998 QT ₂₃	2000 12 24.53132	11 43 14.64	+02 49 41.2		699
1998 QE ₁₁	2001 01 05.35061	08 30 25.59	+36 49 46.0	18.6	704	1998 QT ₂₃	2000 12 24.55013	11 43 15.28	+02 49 39.9		699
1998 QE ₁₁	2001 01 05.36546	08 30 24.65	+36 49 48.1	18.7	704	1998 QT ₂₃	2000 12 28.46965	11 45 25.72	+02 47 17.1	18.3	704
1998 QC ₁₂	2001 01 04.46446	12 20 54.72	-10 48 28.5	18.4	704	1998 QT ₂₃	2000 12 28.48457	11 45 26.20	+02 47 17.9	18.4	704
1998 QC ₁₂	2001 01 04.48055	12 20 55.33	-10 48 36.3	18.9	704	1998 QT ₂₃	2000 12 28.49955	11 45 26.69	+02 47 17.7	18.4	704
1998 QC ₁₂	2001 01 04.49576	12 20 55.84	-10 48 43.6	18.8	704	1998 QT ₂₃	2001 01 02.45312	11 47 47.17	+02 47 32.1	18.5	704
1998 QC ₁₂	2001 01 04.51091	12 20 56.34	-10 48 50.1	19.0	704	1998 QT ₂₃	2001 01 02.46834	11 47 47.50	+02 47 33.0	19.0	704
1998 QC ₁₂	2001 01 04.52614	12 20 57.04	-10 48 59.0	18.9	704	1998 QT ₂₃	2001 01 02.48357	11 47 47.93	+02 47 33.3	18.4	704
1998 QE ₁₂	2000 12 28.30477	06 52 22.91	+09 16 55.5	17.2	704	1998 QT ₂₃	2001 01 02.49879	11 47 48.28	+02 47 33.5	18.1	704
1998 QE ₁₂	2000 12 28.32002	06 52 22.16	+09 16 55.6	17.8	704	1998 QT ₂₃	2001 01 03.45370	11 48 12.14	+02 48 02.5	18.4	704
1998 QE ₁₂	2000 12 28.33526	06 52 21.47	+09 16 56.6	17.3	704	1998 QT ₂₃	2001 01 03.46933	11 48 12.46	+02 48 03.9	18.9	704
1998 QE ₁₂	2000 12 28.35050	06 52 20.74	+09 16 56.9	17.1	704	1998 QT ₂₃	2001 01 03.48486	11 48 12.83	+02 48 02.7	18.6	704
1998 QJ ₁₃	2000 12 30.30060	07 28 37.74	+18 02 24.7	18.8	704	1998 QT ₂₃	2001 01 03.50029	11 48 13.18	+02 48 04.0	18.6	704
1998 QJ ₁₃	2000 12 30.31542	07 28 36.97	+18 02 27.0	19.1	704	1998 QT ₂₃	2001 01 03.51563	11 48 13.55	+02 48 04.3	18.6	704
1998 QJ ₁₃	2000 12 30.33028	07 28 36.17	+18 02 30.4	19.3	704	1998 QX ₂₃	1998 08 28.29055	22 18 41.17	-04 00 01.0	17.9 V	691
1998 QJ ₁₃	2000 12 30.34527	07 28 35.41	+18 02 33.7	19.7	704	1998 QX ₂₃	1998 08 28.31161	22 18 40.24	-04 00 03.8	18.0 V	691
1998 QJ ₁₃	2000 12 30.36004	07 28 34.66	+18 02 35.1	19.7	704	1998 QX ₂₃	1998 08 28.33290	22 18 39.31	-04 00 06.3	17.8 V	691
1998 QJ ₁₃	2001 01 03.30472	07 25 12.74	+18 14 49.4	19.0	704	1998 QX ₂₃	1998 09 15.20736	22 08 30.38	-04 43 41.9	17.7 R	699
1998 QJ ₁₃	2001 01 03.32044	07 25 11.97	+18 14 52.2	19.5	704	1998 QX ₂₃	1998 09 15.23147	22 08 29.82	-04 43 44.9		699
1998 QJ ₁₃	2001 01 03.35094	07 25 10.36	+18 14 59.0	19.5	704	1998 QX ₂₃	1998 09 15.25631	22 08 29.08	-04 43 49.4		699
1998 QJ ₁₃	2001 01 03.36620	07 25 09.49	+18 15 02.8	19.5	704	1998 QX ₂₃	1998 09 15.31346	22 08 27.60	-04 43 57.7	17.6 R	699
1998 QA ₁₄	2000 12 23.46351	12 06 05.67	-00 39 14.5	19.4	704	1998 QX ₂₃	1998 09 15.34302	22 08 26.71	-04 44 03.6		699
1998 QA ₁₄	2000 12 23.47882	12 06 06.59	-00 39 15.4	19.4	704	1998 QX ₂₃	1998 09 15.36785	22 08 26.01	-04 44 06.5		699
1998 QA ₁₄	2000 12 23.49393	12 06 07.65	-00 39 18.3	18.8	704	1998 QX ₂₃	1998 10 11.09493	22 09 19.55	-05 16 26.6	18.8 R	699
1998 QA ₁₄	2000 12 23.50914	12 06 08.56	-00 39 21.4	18.9	704	1998 QX ₂₃	1998 10 11.14458	22 09 20.86	-05 16 23.8		699
1998 QA ₁₄	2000 12 30.51273	12 13 34.49	-00 52 30.5	17.8 R	699	1998 QX ₂₃	1998 10 11.16069	22 09 21.18	-05 16 22.9		699
1998 QA ₁₄	2000 12 30.52374	12 13 35.16	-00 52 30.9		699	1998 QE ₂₄	2001 01 03.47652	12 34 19.89	-09 10 46.9	18.6	704
1998 QA ₁₄	2000 12 30.53475	12 13 35.81	-00 52 31.6		699	1998 QE ₂₄	2001 01 03.49164	12 34 20.69	-09 10 54.2	18.4	704
1998 QA ₁₄	2000 12 30.54582	12 13 36.47	-00 52 33.2		699	1998 QE ₂₄	2001 01 03.50752	12 34 21.55	-09 11 01.7	18.6	704
1998 QA ₁₄	2001 01 02.45632	12 16 27.48	-00 55 33.5	18.4	704	1998 QE ₂₄	2001 01 03.52273	12 34 22.38	-09 11 10.3	18.5	704
1998 QA ₁₄	2001 01 02.47153	12 16 28.38	-00 55 34.0	18.4	704	1998 QQ ₂₄	1999 11 13.25123	03 02 56.25	+29 49 51.4	18.5 R	703
1998 QA ₁₄	2001 01 02.48676	12 16 29.20	-00 55 34.8	17.7	704	1998 QQ ₂₄	1999 11 13.26360	03 02 55.55	+29 49 47.5	18.3 R	703
1998 QA ₁₄	2001 01 02.50198	12 16 30.05	-00 55 35.7	18.0	704	1998 QQ ₂₄	1999 11 13.30129	03 02 53.59	+29 49 39.3	17.0 R	703
1998 QA ₁₄	2001 01 03.45759	12 17 24.29	-00 56 14.3	18.1	704	1998 QQ ₂₄	1999 11 13.31360	03 02 52.92	+29 49 36.7	17.4 R	703
1998 QA ₁₄	2001 01 03.47294	12 17 25.10	-00 56 14.6	18.8	704	1998 QQ ₂₄	2000 12 22.31323	08 29 40.15	+22 11 43.8	19.1 R	699
1998 QA ₁₄	2001 01 03.48846	12 17 25.99	-00 56 15.9	18.3	704	1998 QQ ₂₄	2000 12 22.33761	08 29 39.33	+22 11 44.8		699
1998 QA ₁₄	2001 01 03.50388	12 17 26.82	-00 56 16.3	17.7	704	1998 QQ ₂₄	2000 12 22.36202	08 29 38.47	+22 11 46.2		699
1998 QA ₁₄	2001 01 03.51922	12 17 27.67	-00 56 16.6	17.6	704	1998 QQ ₂₄	2000 12 22.38650	08 29 37.60	+22 11 48.1		699
1998 QC ₁₄	1998 08 30.27390	21 24 37.40	-06 12 52.1	18.1 R	699	1998 QQ ₂₄	2000 12 27.26284	08 26 39.34	+22 15 34.6	18.8 R	699
1998 QC ₁₄	1998 08 30.28809	21 24 36.91	-06 13 00.8		699	1998 QQ ₂₄	2000 12 27.27854	08 26 38.70	+22 15 35.0		699
1998 QC ₁₄	1998 08 30.30299	21 24 36.37	-06 13 08.8		699	1998 QQ ₂₄	2000 12 27.29428	08 26 38.08	+22 15 36.2		699
1998 QC ₁₄	1998 11 10.75268	22 09 50.88	-11 18 02.9	20.1 V	910	1998 QQ ₂₄	2000 12 27.31001	08 26 37.44	+22 15 36.3		699
1998 QC ₁₄	1998 11 10.77572	22 09 53.12	-11 17 57.5	20.0 V	910	1998 QQ ₂₄	2001 01 04.31026	08 20 52.07	+22 22 51.2	18.6	704
1998 QC ₁₄	1998 11 10.79831	22 09 55.41	-11 17 52.0	19.9 V	910	1998 QQ ₂₄	2001 01 04.32537	08 20 51.31	+22 22 52.0	18.9	704
1998 QE ₁₄	2001 01 04.31857	08 51 53.49	+07 29 43.9	19.0	704	1998 QQ ₂₄	2001 01 04.34049	08 20 50.56	+22 22 52.9	18.8	704
1998 QE ₁₄	2001 01 04.33341	08 51 52.96	+07 29 46.1	19.3	704	1998 QQ ₂₄	2001 01 04.35560	08 20 49.82	+22 22 53.7	18.5	704
1998 QE ₁₄	2001 01 04.34817	08 51 52.43	+07 29 48.2	19.0	704	1998 QQ ₂₄	2001 01 04.37071	08 20 49.07	+22 22 54.3	18.8	704
1998 QE ₁₄	2001 01 04.36293	08 51 51.85	+07 29 50.8	18.9	704	1998 QZ ₂₄	2001 01 02.35851	09 26 41.20	+10 06 13.5	17.1	704
1998 QE ₁₄	2001 01 04.37851	08 51 51.32	+07 29 53.3	19.2	704	1998 QZ ₂₄	2001 01 02.37335	09 26 40.87	+10 06 16.4	17.5	704
1998 QP ₁₆	2001 01 04.38422	09 34 35.89	+05 59 09.8	19.0	704	1998 QZ ₂₄	2001 01 02.38869	09 26 40.55	+10 06 19.3	18.9	704
1998 QP ₁₆	2001 01 04.39979	09 34 35.49	+05 59 11.4	19.2	704	1998 QZ ₂₄	2001 01 02.40353	09 26 40.29	+10 06 21.5	18.2	704
1998 QP ₁₆	2001 01 04.44618	09 34 34.33	+05 59 17.4	19.4	704	1998 QZ ₂₄	2001 01 02.41841	09 26 39.95	+10 06 24.5	18.4	704
1998 QR ₁₇	2000 12 21.47457	11 10 29.24	+03 13 59.1	18.8	704	1998 QZ ₂₄	2001 01 03.38075	09 26 21.47	+10 08 53.2	17.3	704
1998 QR ₁₇	2000 12 21.48961	11 10 29.65	+03 13 55.9	18.2	704	1998 QZ ₂₄	2001 01 03.39588	09 26 21.13	+10 08 57.0	17.6	704
1998 QR ₁₇	2000 12 21.50471	11 10 30.13	+03 13 51.2	18.2	704	1998 QZ ₂₄	2001 01 03.41104	09 26 20.78	+10 08 59.6	17.3	704
1998 QR ₁₇	2000 12 21.51976	11 10 30.42	+03 13 48.7	18.4	704	1998 QZ ₂₄	2001 01 03.42604	09 26 20.42	+10 09 01.8	17.2	704
1998 QR ₁₇	2000 12 24.51021	11 11 44.06	+03 00 54.6		699	1998 QZ ₂₄	2001 01 03.44116	09 26 20.08	+10 09 04.7	17.5	704
1998 QR ₁₇	2000 12 24.52898	11 11 44.51	+03 00 48.7		699	1998 QF ₂₆	2000 12 27.50060	13 26 10.52	-08 07 14.4	18.8 R	699
1998 QR ₁₇	2000 12 24.54777	11 11 44.87	+03 00 44.8		699	1998 QF ₂₆	2000 12 27.51410	13			

1998 QN ₃₆	2001 01 03.46864	11 40 20.32	-01 10 00.0	19.1	704	1998 QS ₄₄	2001 01 03.51508	11 39 15.01	+01 37 54.0	18.1	704
1998 QN ₃₆	2001 01 03.48417	11 40 20.61	-01 09 57.4	18.7	704	1998 QH ₄₅	2000 12 23.45623	10 50 29.47	-01 50 29.0	19.0	704
1998 QN ₃₆	2001 01 03.49960	11 40 20.87	-01 09 55.7	18.9	704	1998 QH ₄₅	2000 12 23.47151	10 50 29.75	-01 50 32.9	19.6	704
1998 QN ₃₆	2001 01 03.51494	11 40 21.10	-01 09 55.3	18.7	704	1998 QH ₄₅	2000 12 23.48681	10 50 30.01	-01 50 36.4	19.4	704
1998 QV ₃₇	2001 01 03.45259	11 31 54.25	+01 54 02.7	18.5	704	1998 QH ₄₅	2000 12 23.50192	10 50 30.30	-01 50 39.0	19.1	704
1998 QV ₃₇	2001 01 03.46822	11 31 54.46	+01 54 00.0	19.3	704	1998 QH ₄₅	2000 12 23.51719	10 50 30.56	-01 50 42.6	19.8	704
1998 QV ₃₇	2001 01 03.48375	11 31 54.70	+01 53 59.2	18.8	704	1998 QR ₄₅	2000 02 27.31790	11 15 30.00	-00 38 01.9	18.1 R	703
1998 QV ₃₇	2001 01 03.49918	11 31 54.96	+01 53 58.3	18.5	704	1998 QR ₄₅	2000 02 27.33408	11 15 29.24	-00 37 52.3	18.1 R	703
1998 QV ₃₇	2001 01 03.51452	11 31 55.15	+01 53 56.3	18.5	704	1998 QR ₄₅	2000 02 27.35015	11 15 28.37	-00 37 41.8	18.2 R	703
1998 QK ₃₈	2000 12 30.36775	08 24 00.59	+19 32 00.2	18.7	704	1998 QR ₄₅	2000 02 27.36625	11 15 27.54	-00 37 32.8	17.8 R	703
1998 QK ₃₈	2000 12 30.38330	08 23 59.87	+19 32 01.9	18.7	704	1998 QB ₄₆	2001 01 03.45315	11 37 11.66	+01 47 18.4	19.1	704
1998 QK ₃₈	2000 12 30.39960	08 23 59.21	+19 32 04.9	18.6	704	1998 QB ₄₆	2001 01 03.46878	11 37 12.13	+01 47 13.4	19.6	704
1998 QK ₃₈	2000 12 30.41460	08 23 58.57	+19 32 07.0	18.7	704	1998 QB ₄₆	2001 01 03.48431	11 37 12.53	+01 47 10.3	18.8	704
1998 QK ₃₈	2000 12 30.42956	08 23 57.99	+19 32 08.2	18.6	704	1998 QL ₄₆	2000 12 30.51273	12 10 47.39	-01 01 34.2	19.9 R	699
1998 QK ₃₈	2001 01 03.27558	08 21 18.82	+19 40 58.5	18.3 R	699	1998 QL ₄₆	2000 12 30.52374	12 10 47.72	-01 01 38.4		699
1998 QK ₃₈	2001 01 03.29896	08 21 17.69	+19 41 00.3		699	1998 QL ₄₆	2000 12 30.53475	12 10 48.10	-01 01 43.5		699
1998 QK ₃₈	2001 01 03.30965	08 21 17.25	+19 41 03.3	18.6	704	1998 QL ₄₆	2000 12 30.54582	12 10 48.48	-01 01 49.5		699
1998 QK ₃₈	2001 01 03.32239	08 21 16.69	+19 41 05.7		699	1998 QU ₄₇	2001 01 03.47513	12 39 04.48	-04 51 14.1	18.7	704
1998 QK ₃₈	2001 01 03.32536	08 21 16.53	+19 41 05.7	19.2	704	1998 QU ₄₇	2001 01 03.49056	12 39 05.16	-04 51 19.1	19.2	704
1998 QK ₃₈	2001 01 03.34060	08 21 15.89	+19 41 07.8	19.2	704	1998 QU ₄₇	2001 01 03.50598	12 39 05.78	-04 51 23.2	19.1	704
1998 QK ₃₈	2001 01 03.34584	08 21 15.64	+19 41 07.2		699	1998 QU ₄₇	2001 01 03.52131	12 39 06.37	-04 51 27.7	18.4	704
1998 QK ₃₈	2001 01 03.35586	08 21 15.19	+19 41 09.9	19.3	704	1998 QL ₄₈	2001 01 02.35864	09 34 19.37	+09 55 47.5	19.1	704
1998 QK ₃₈	2001 01 03.37112	08 21 14.51	+19 41 10.7	19.3	704	1998 QL ₄₈	2001 01 02.37349	09 34 18.95	+09 55 48.2	19.4	704
1998 QX ₃₈	2001 01 02.50364	13 39 42.35	-13 55 15.2	18.6 R	699	1998 QL ₄₈	2001 01 02.38882	09 34 18.53	+09 55 48.7	19.7	704
1998 QX ₃₈	2001 01 02.51549	13 39 43.23	-13 55 20.7		699	1998 QN ₄₉	2000 12 30.30452	07 22 06.42	+24 07 50.1	19.0	704
1998 QX ₃₈	2001 01 02.52736	13 39 44.29	-13 55 25.2		699	1998 QN ₄₉	2000 12 30.31971	07 22 05.62	+24 07 52.7	19.4	704
1998 QX ₃₈	2001 01 02.53920	13 39 45.11	-13 55 29.7		699	1998 QN ₄₉	2000 12 30.33491	07 22 04.88	+24 07 54.6	19.2	704
1998 QM ₃₉	2000 03 02.38581	11 34 19.84	+08 26 27.3	18.7 R	703	1998 QN ₄₉	2000 12 30.35031	07 22 04.12	+24 07 56.8	19.0	704
1998 QM ₃₉	2000 03 02.40149	11 34 18.87	+08 26 35.1	19.5 R	703	1998 QN ₄₉	2000 12 30.36550	07 22 03.32	+24 07 59.4	18.9	704
1998 QM ₃₉	2000 03 02.41718	11 34 17.90	+08 26 42.5	19.3 R	703	1998 QN ₄₉	2001 01 02.30216	07 19 36.53	+24 14 28.0	18.4	704
1998 QM ₃₉	2000 03 02.43291	11 34 16.99	+08 26 45.3	19.2 R	703	1998 QN ₄₉	2001 01 02.31746	07 19 35.82	+24 14 30.4	19.1	704
1998 QC ₄₁	2000 12 24.49071	11 14 24.04	+04 57 36.4	19.1 R	699	1998 QN ₄₉	2001 01 02.33336	07 19 34.79	+24 14 34.3	19.4	704
1998 QC ₄₁	2000 12 24.50943	11 14 24.53	+04 57 30.2		699	1998 QN ₄₉	2001 01 02.34857	07 19 34.18	+24 14 34.7	18.1	704
1998 QC ₄₁	2000 12 24.54699	11 14 25.19	+04 57 19.8		699	1998 QN ₄₉	2001 01 02.36378	07 19 33.39	+24 14 36.9	18.6	704
1998 QC ₄₁	2001 01 03.45066	11 16 47.42	+04 16 36.6	18.7	704	1998 QN ₄₉	2001 01 03.30357	07 18 45.84	+24 16 38.3	18.4	704
1998 QC ₄₁	2001 01 03.48173	11 16 47.70	+04 16 29.7	19.2	704	1998 QN ₄₉	2001 01 03.31976	07 18 45.05	+24 16 40.3	18.8	704
1998 QC ₄₁	2001 01 03.49725	11 16 47.74	+04 16 26.7	19.4	704	1998 QN ₄₉	2001 01 03.33499	07 18 44.25	+24 16 42.4	18.7	704
1998 QC ₄₁	2001 01 03.51259	11 16 47.92	+04 16 22.4	19.2	704	1998 QN ₄₉	2001 01 03.35026	07 18 43.43	+24 16 44.5	18.6	704
1998 QS ₄₁	2000 12 30.50643	12 01 52.41	+01 48 18.8	18.8 R	699	1998 QN ₄₉	2001 01 03.36552	07 18 42.67	+24 16 46.9	19.3	704
1998 QS ₄₁	2000 12 30.51744	12 01 52.77	+01 48 16.4		699	1998 QT ₅₀	2001 01 04.32512	07 26 22.45	+13 42 21.3	18.7	704
1998 QS ₄₁	2000 12 30.52846	12 01 53.17	+01 48 15.3		699	1998 QT ₅₀	2001 01 04.33987	07 26 21.82	+13 42 25.3	19.5	704
1998 QS ₄₁	2000 12 30.53950	12 01 53.55	+01 48 11.9		699	1998 QT ₅₀	2001 01 04.35463	07 26 21.11	+13 42 28.0	19.0	704
1998 QS ₄₁	2001 01 03.45633	12 04 07.91	+01 36 51.2	18.5	704	1998 QT ₅₀	2001 01 04.37022	07 26 20.50	+13 42 29.4	19.1	704
1998 QS ₄₁	2001 01 03.47168	12 04 08.29	+01 36 47.9	19.0	704	1998 QL ₅₁	2001 01 03.45399	11 41 14.59	+00 51 37.4	18.7	704
1998 QS ₄₁	2001 01 03.50264	12 04 09.35	+01 36 43.1	19.2	704	1998 QL ₅₁	2001 01 03.46962	11 41 14.94	+00 51 32.1	19.4	704
1998 QS ₄₁	2001 01 03.51797	12 04 09.84	+01 36 40.7	18.6	704	1998 QL ₅₁	2001 01 03.48514	11 41 15.29	+00 51 31.3	19.0	704
1998 QB ₄₂	2000 12 29.37914	09 55 52.61	+22 23 27.3	19.1 R	699	1998 QL ₅₁	2001 01 03.50057	11 41 15.58	+00 51 27.9	19.4	704
1998 QB ₄₂	2000 12 29.40444	09 55 52.08	+22 23 31.4		699	1998 QL ₅₁	2001 01 03.51591	11 41 15.91	+00 51 24.2	19.0	704
1998 QB ₄₂	2000 12 29.42969	09 55 51.68	+22 23 35.3		699	1998 QM ₅₁	2000 12 21.38337	08 50 09.78	+18 01 26.5	17.9	704
1998 QB ₄₂	2000 12 29.45494	09 55 51.16	+22 23 39.8		699	1998 QM ₅₁	2000 12 21.39861	08 50 09.37	+18 01 27.8	18.9	704
1998 QU ₄₂	2000 12 23.46351	12 01 55.03	-01 08 08.1	18.7	704	1998 QM ₅₁	2000 12 21.41388	08 50 09.02	+18 01 28.0	18.0	704
1998 QU ₄₂	2000 12 23.49393	12 01 55.97	-01 08 20.2	19.3	704	1998 QM ₅₁	2000 12 21.42913	08 50 08.59	+18 01 28.3	18.4	704
1998 QU ₄₂	2000 12 23.50914	12 01 56.55	-01 08 25.7	19.1	704	1998 QM ₅₁	2000 12 21.44441	08 50 08.18	+18 01 30.0	18.1	704
1998 QU ₄₂	2000 12 23.52432	12 01 57.13	-01 08 33.1	19.2	704	1998 QM ₅₁	2000 12 22.40346	08 49 44.16	+18 02 18.5	18.2 V	691
1998 QU ₄₂	2000 12 30.51193	12 05 49.92	-01 52 48.9	18.5 R	699	1998 QM ₅₁	2000 12 22.42553	08 49 43.56	+18 02 19.6	18.3 V	691
1998 QU ₄₂	2000 12 30.52295	12 05 50.13	-01 52 52.8		699	1998 QM ₅₁	2000 12 22.44750	08 49 42.97	+18 02 20.9	18.2 V	691
1998 QU ₄₂	2000 12 30.53396	12 05 50.49	-01 52 57.0		699	1998 QM ₅₁	2000 12 30.27604	08 45 42.15	+18 11 24.5	17.3 V	701
1998 QU ₄₂	2000 12 30.54503	12 05 50.77	-01 53 01.5		699	1998 QM ₅₁	2000 12 30.32326	08 45 40.38	+18 11 28.9	17.7 V	701
1998 QP ₄₃	2000 12 19.45275	11 15 36.46	+16 43 25.7	18.2	704	1998 QM ₅₁	2000 12 30.37072	08 45 38.68	+18 11 32.8	18.4	704
1998 QP ₄₃	2000 12 19.46831	11 15 36.88	+16 43 23.8	18.1	704	1998 QM ₅₁	2000 12 30.37093	08 45 38.66	+18 11 33.0	17.4 V	701
1998 QP ₄₃	2000 12 19.48380	11 15 37.28	+16 43 21.2	18.4	704	1998 QM ₅₁	2000 12 30.38594	08 45 38.06	+18 11 34.8	18.6	704
1998 QP ₄₃	2000 12 19.49927	11 15 37.68	+16 43 18.5	18.3	704	1998 QM ₅₁	2000 12 30.40224	08 45 37.48	+18 11 36.1	18.4	704
1998 QP ₄₃	2000 12 19.51476	11 15 38.05	+16 43 15.6	18.4	704	1998 QM ₅₁	2000 12 30.41723	08 45 36.87	+18 11 37.8	18.6	704
1998 QP ₄₃	2000 12 24.48136	11 17 28.26	+16 31 32.1	17.9 R	699	1998 QM ₅₁	2000 12 30.43220	08 45 36.42	+18 11 38.4	18.8	704
1998 QP ₄₃	2000 12 24.50006	11 17 28.55	+16 31 29.9		699	1998 QM ₅₁	2001 01 02.37340	08 43 46.65	+18 16 03.7	18.5	704
1998 QP ₄₃	2000 12 24.51881	11 17 28.90	+16 31 27.4		699	1998 QM ₅₁	2001 01 02.38854	08 43 46.03	+18 16 05.9	19.0	704
1998 QP ₄₃	2000 12 24.53760	11 17 29.22	+16 31 25.0		699	1998 QM ₅₁	2001 01 02.40368	08 43 45.43	+18 16 06.4	18.2	704
1998 QS ₄₃	1998 07 31.33157	23 17 46.67	-11 10 30.1	18.6 R	699	1998 QM ₅₁	2001 01 02.41881	08 43 44.77	+18 16 08.3	19.2	704
1998 QS ₄₃	1998 07 31.35569	23 17 46.57	-11 10 36.6		699	1998 QM ₅₁	2001 01 02.43395	08 43 44.21	+18 16 08.7	19.1	704
1998 QS ₄₃	1998 07 31.38052	23 17 46.61	-11 10 47.3		699						

1998 QV ₆₆	1998 09 15.21782	21 26 36.36	-06 17 24.0	18.7 R	699	1998 QO ₇₅	2001 01 05.61411	10 20 02.59	-07 28 06.7	18.8	608
1998 QV ₆₆	1998 09 15.26748	21 26 35.16	-06 17 50.3		699	1998 QJ ₇₆	2000 12 30.42988	11 10 24.11	-10 13 20.1	18.7 R	699
1998 QV ₆₆	1998 09 15.28464	21 26 34.75	-06 18 00.6		699	1998 QJ ₇₆	2000 12 30.45018	11 10 24.33	-10 13 28.7		699
1998 QV ₆₆	1998 09 24.10891	21 24 29.78	-07 33 43.5	18.3 V	691	1998 QJ ₇₆	2000 12 30.49088	11 10 24.93	-10 13 44.0		699
1998 QV ₆₆	1998 09 24.12980	21 24 29.60	-07 33 53.6	18.3 V	691	1998 QB ₇₇	2000 12 23.47814	11 54 38.30	-05 36 09.5	19.1	704
1998 QV ₆₆	1998 09 24.15076	21 24 29.41	-07 34 03.3	18.3 V	691	1998 QB ₇₇	2000 12 23.49325	11 54 39.10	-05 36 20.2	18.7	704
1998 QV ₆₆	1999 10 19.28145	04 05 49.29	+08 08 45.9	18.5	704	1998 QB ₇₇	2000 12 23.50847	11 54 39.87	-05 36 28.9	19.5	704
1998 QV ₆₆	1999 10 19.29542	04 05 48.83	+08 08 39.7	18.9	704	1998 QB ₇₇	2000 12 23.52365	11 54 40.54	-05 36 39.2	19.3	704
1998 QV ₆₆	1999 10 19.30946	04 05 48.30	+08 08 34.9	18.7	704	1998 QB ₇₇	2000 12 30.50879	11 59 53.10	-06 52 22.3	18.9 R	699
1998 QV ₆₆	1999 10 19.32353	04 05 47.76	+08 08 30.5	18.7	704	1998 QB ₇₇	2000 12 30.51980	11 59 53.56	-06 52 29.9		699
1998 QV ₆₆	1999 11 05.32872	03 53 56.51	+06 27 20.7	18.7	704	1998 QB ₇₇	2000 12 30.53082	11 59 53.96	-06 52 37.0		699
1998 QV ₆₆	1999 11 05.34541	03 53 55.62	+06 27 15.7	18.9	704	1998 QB ₇₇	2000 12 30.54187	11 59 54.37	-06 52 44.1		699
1998 QV ₆₆	1999 11 05.36208	03 53 54.84	+06 27 09.0	18.9	704	1998 QB ₇₇	2001 01 04.46260	12 03 03.17	-07 44 37.7	19.1	704
1998 QV ₆₆	1999 11 05.39545	03 53 53.03	+06 26 58.0	18.7	704	1998 QB ₇₇	2001 01 04.47869	12 03 03.63	-07 44 46.7	19.4	704
1998 QV ₆₆	2000 11 26.47087	09 10 34.78	+03 31 28.8	18.8	704	1998 QB ₇₇	2001 01 04.49390	12 03 04.15	-07 44 55.7	19.4	704
1998 QV ₆₆	2000 11 26.48572	09 10 35.07	+03 31 23.2	19.9	704	1998 QB ₇₇	2001 01 04.50905	12 03 04.75	-07 45 05.9	19.3	704
1998 QV ₆₆	2000 11 26.50057	09 10 35.43	+03 31 19.9	19.5	704	1998 QB ₇₇	2001 01 04.52427	12 03 05.11	-07 45 16.0	19.6	704
1998 QV ₆₆	2000 11 26.51542	09 10 35.73	+03 31 15.2	19.2	704	1998 QL ₇₇	1998 08 23.40368	00 04 14.77	+18 06 02.0	17.8 R	699
1998 QJ ₆₉	2000 12 23.37793	08 23 04.49	-02 02 26.4	18.7	704	1998 QL ₇₇	1998 08 23.42781	00 04 14.09	+18 06 05.9		699
1998 QJ ₆₉	2000 12 23.40934	08 23 03.47	-02 02 32.5	18.7	704	1998 QL ₇₇	1998 08 23.45282	00 04 13.45	+18 06 08.7		699
1998 QJ ₆₉	2000 12 23.42460	08 23 03.06	-02 02 34.6	18.8	704	1998 QL ₇₇	1998 09 19.31264	23 46 03.36	+17 22 01.6	17.6 R	699
1998 QJ ₆₉	2000 12 23.43980	08 23 02.52	-02 02 37.7	18.9	704	1998 QL ₇₇	1998 09 19.31762	23 46 03.09	+17 21 59.4	17.8 R	699
1998 QJ ₆₉	2001 01 03.38867	08 16 31.39	-02 23 18.6	18.3	608	1998 QL ₇₇	1998 09 19.33747	23 46 02.12	+17 21 53.6		699
1998 QJ ₆₉	2001 01 03.39891	08 16 30.97	-02 23 19.3	18.3	608	1998 QL ₇₇	1998 09 19.34244	23 46 01.79	+17 21 51.6		699
1998 QJ ₆₉	2001 01 03.40877	08 16 30.55	-02 23 19.9	18.3	608	1998 QL ₇₇	1998 09 19.36160	23 46 00.88	+17 21 45.1		699
1998 QR ₆₉	2000 12 28.30041	06 05 33.62	+08 39 36.2	17.9	704	1998 QL ₇₇	1998 09 19.36656	23 46 00.58	+17 21 43.6		699
1998 QR ₆₉	2000 12 28.33090	06 05 32.19	+08 39 32.7	18.5	704	1998 QL ₇₇	1998 10 10.19234	23 30 49.38	+14 46 30.0	17.9 R	699
1998 QR ₆₉	2000 12 28.34615	06 05 31.38	+08 39 31.1	17.8	704	1998 QL ₇₇	1998 10 10.22211	23 30 48.33	+14 46 14.8		699
1998 QR ₆₉	2000 12 28.36142	06 05 30.66	+08 39 30.0	18.4	704	1998 QL ₇₇	1998 10 10.23076	23 30 47.97	+14 46 11.1		699
1998 QF ₇₀	2000 12 27.41134	10 32 18.18	-09 45 42.4	18.7 R	699	1998 QL ₇₇	1998 10 21.12707	23 26 13.64	+13 12 15.7	17.8 R	699
1998 QF ₇₀	2000 12 27.43499	10 32 18.28	-09 45 50.2		699	1998 QL ₇₇	1998 10 21.14942	23 26 13.18	+13 12 04.6		699
1998 QF ₇₀	2000 12 27.45864	10 32 18.44	-09 45 56.7		699	1998 QL ₇₇	1998 10 21.17177	23 26 12.80	+13 11 53.2		699
1998 QF ₇₀	2000 12 27.48238	10 32 18.60	-09 46 03.7		699	1998 QP ₇₇	1998 09 20.12464	23 31 20.24	+17 21 23.6	17.4 R	699
1998 QH ₇₀	2000 12 27.40976	10 34 13.82	-08 19 34.7	19.3 R	699	1998 QP ₇₇	1998 09 20.12713	23 31 20.14	+17 21 24.1	17.4 R	699
1998 QH ₇₀	2000 12 27.43342	10 34 14.00	-08 19 44.1		699	1998 QP ₇₇	1998 09 20.14947	23 31 18.48	+17 21 25.7		699
1998 QH ₇₀	2000 12 27.45704	10 34 14.15	-08 19 54.3		699	1998 QP ₇₇	1998 09 20.16863	23 31 17.15	+17 21 27.5		699
1998 QH ₇₀	2000 12 27.48079	10 34 14.41	-08 20 02.3		699	1998 QP ₇₇	1998 09 20.17112	23 31 16.98	+17 21 29.3		699
1998 QT ₇₀	2001 01 01.53445	09 19 46.30	+00 00 41.3	20.3	608	1998 QP ₇₇	1998 09 20.18759	23 31 15.77	+17 21 29.7		699
1998 QT ₇₀	2001 01 01.54437	09 19 46.00	+00 00 41.1	20.5	608	1998 QP ₇₇	1998 09 23.24653	23 27 42.53	+17 24 46.4	17.8	704
1998 QT ₇₀	2001 01 01.55481	09 19 45.70	+00 00 40.4	20.6	608	1998 QP ₇₇	1998 09 23.27007	23 27 40.89	+17 24 47.3		704
1998 QE ₇₁	2000 12 20.46089	11 26 24.43	-05 15 28.7	17.9	704	1998 QP ₇₇	1998 09 23.29353	23 27 38.87	+17 24 48.1	20.5	704
1998 QE ₇₁	2000 12 20.49221	11 26 26.12	-05 15 44.8	17.7	704	1998 QW ₇₇	2000 12 21.45983	11 17 44.64	+03 28 10.8	17.8	704
1998 QE ₇₁	2000 12 20.50991	11 26 27.02	-05 15 52.8	18.2	704	1998 QW ₇₇	2000 12 21.47498	11 17 45.15	+03 28 05.3	17.6	704
1998 QE ₇₁	2000 12 23.46011	11 29 04.16	-05 40 52.5	17.9	704	1998 QW ₇₇	2000 12 21.49002	11 17 45.59	+03 27 58.5	16.9	704
1998 QE ₇₁	2000 12 23.47521	11 29 04.96	-05 40 59.8	18.4	704	1998 QW ₇₇	2000 12 21.50512	11 17 45.98	+03 27 52.4	17.4	704
1998 QE ₇₁	2000 12 23.49052	11 29 05.70	-05 41 09.0	18.8	704	1998 QW ₇₇	2000 12 21.52016	11 17 46.45	+03 27 45.4	17.4	704
1998 QE ₇₁	2000 12 23.50564	11 29 06.45	-05 41 16.1	18.5	704	1998 QW ₇₇	2000 12 24.49149	11 19 11.95	+03 07 15.9	17.6 R	699
1998 QE ₇₁	2000 12 23.52090	11 29 07.25	-05 41 23.1	18.6	704	1998 QW ₇₇	2000 12 24.51021	11 19 12.42	+03 07 07.9		699
1998 QE ₇₁	2000 12 30.42284	11 34 40.80	-06 36 58.1	17.8 R	699	1998 QW ₇₇	2000 12 24.52898	11 19 12.90	+03 07 00.0		699
1998 QE ₇₁	2000 12 30.44315	11 34 41.61	-06 37 08.1		699	1998 QW ₇₇	2000 12 24.54777	11 19 13.38	+03 06 52.4		699
1998 QE ₇₁	2000 12 30.46348	11 34 42.53	-06 37 17.7		699	1998 QW ₇₇	2000 12 28.45169	11 20 48.94	+02 41 00.9	17.4	704
1998 QE ₇₁	2000 12 30.48383	11 34 43.37	-06 37 27.1		699	1998 QW ₇₇	2000 12 28.46658	11 20 49.27	+02 40 54.5	17.7	704
1998 QE ₇₁	2001 01 04.45946	11 38 11.43	-07 14 38.3	18.3	704	1998 QW ₇₇	2000 12 28.48141	11 20 49.58	+02 40 49.1	17.4	704
1998 QE ₇₁	2001 01 04.47558	11 38 12.08	-07 14 44.7	18.6	704	1998 QW ₇₇	2000 12 28.49646	11 20 49.87	+02 40 43.7	17.5	704
1998 QE ₇₁	2001 01 04.49069	11 38 12.60	-07 14 51.4	18.9	704	1998 QW ₇₇	2000 12 28.51135	11 20 50.16	+02 40 37.5	17.8	704
1998 QE ₇₁	2001 01 04.50593	11 38 13.16	-07 14 58.8	18.6	704	1998 QW ₇₇	2001 01 02.45093	11 22 22.27	+02 09 49.4	17.3	704
1998 QE ₇₁	2001 01 04.52116	11 38 13.73	-07 15 05.4	18.9	704	1998 QW ₇₇	2001 01 02.46614	11 22 22.52	+02 09 44.1	18.9	704
1998 QP ₇₁	2000 12 30.50957	11 58 11.20	-08 25 57.2	19.0 R	699	1998 QW ₇₇	2001 01 02.48136	11 22 22.70	+02 09 39.0	17.8	704
1998 QP ₇₁	2000 12 30.52058	11 58 11.59	-08 26 03.1		699	1998 QW ₇₇	2001 01 02.49659	11 22 22.89	+02 09 33.0	17.6	704
1998 QP ₇₁	2000 12 30.53160	11 58 12.15	-08 26 10.8		699	1998 QW ₇₇	2001 01 03.45163	11 22 26.87	+02 03 51.3	17.2	704
1998 QP ₇₁	2000 12 30.54266	11 58 12.46	-08 26 18.4		699	1998 QW ₇₇	2001 01 03.46726	11 22 37.09	+02 03 45.8	17.8	704
1998 QP ₇₁	2001 01 04.46175	12 01 25.54	-09 20 32.1	18.9	704	1998 QW ₇₇	2001 01 03.48279	11 22 37.27	+02 03 40.1	17.8	704
1998 QP ₇₁	2001 01 04.47785	12 01 26.08	-09 20 42.5	18.9	704	1998 QW ₇₇	2001 01 03.49821	11 22 37.47	+02 03 35.3	17.9	704
1998 QP ₇₁	2001 01 04.49306	12 01 26.61	-09 20 53.4	19.9	704	1998 QW ₇₇	2001 01 03.51355	11 22 37.69	+02 03 29.1	17.5	704
1998 QP ₇₁	2001 01 04.50820	12 01 27.07	-09 21 03.7	19.5	704	1998 QE ₇₈	2000 12 27.39952	10 33 58.31	+00 45 53.6	18.0 R	699
1998 QE ₇₃	2001 01 02.36239	10 09 49.43	+06 26 05.3	18.3	704	1998 QE ₇₈	2000 12 27.42320	10 33 58.55	+00 45 42.6		699
1998 QE ₇₃	2001 01 02.37724	10 09 49.14	+06 26 03.6	18.0	704	1998 QE ₇₈	2000 12 27.44681	10 33 58.76	+00 45 32.2		699
1998 QE ₇₃	2001 01 02.39257	10 09 48.87	+06 26 02.9	18.1	704	1998 QE ₇₈	2000 12 27.47050	10 33 58.97	+00 45 21.2		699
1998 QE ₇₃	2001 01 02.40743	10 09 48.64	+06 26 00.2	18.1	704	1998 QE ₇₈	2000 12 28.44646	10 34 09.08	+00 38 01.4	18.3	704
1998 QE ₇₃	2001 01 02.42231	10 09 48.31	+06 25 58.7	19.2	704	1998 QE ₇₈	2000 12 28.46144	10 34 09.28	+00 37 55.4	18.9	70

1998 QZ ₈₂	2000 12 27.31696	09 13 58.39	+01 51 16.9	18.5 R	699	1998 QF ₈₈	2001 01 04.53050	13 03 25.55	-15 45 57.3	18.5	704
1998 QZ ₈₂	2000 12 27.33584	09 13 57.82	+01 51 11.1		699	1998 QQ ₈₈	2000 03 03.23380	09 45 55.98	-04 27 27.5	18.8 R	703
1998 QZ ₈₂	2000 12 27.35474	09 13 57.32	+01 51 05.9		699	1998 QQ ₈₈	2000 03 03.24941	09 45 55.14	-04 27 20.8	18.4 R	703
1998 QZ ₈₂	2000 12 27.37370	09 13 56.74	+01 51 00.2		699	1998 QQ ₈₈	2000 03 03.26504	09 45 54.44	-04 27 13.2	18.0 R	703
1998 QK ₈₃	2000 12 20.44498	11 32 54.12	-09 03 18.7	17.9	704	1998 QQ ₈₈	2000 03 03.28068	09 45 53.57	-04 27 05.9	19.0 R	703
1998 QK ₈₃	2000 12 20.46148	11 32 55.06	-09 03 26.1	18.6	704	1998 QU ₈₉	2001 01 04.46191	11 59 13.50	-10 11 10.8	18.8	704
1998 QK ₈₃	2000 12 20.49281	11 32 56.75	-09 03 42.0	18.2	704	1998 QU ₈₉	2001 01 04.47800	11 59 13.88	-10 11 15.7	19.3	704
1998 QK ₈₃	2000 12 30.42754	11 40 47.27	-10 17 15.7	18.2 R	699	1998 QU ₈₉	2001 01 04.49321	11 59 14.31	-10 11 19.6	19.4	704
1998 QK ₈₃	2000 12 30.44784	11 40 48.03	-10 17 23.6		699	1998 QU ₈₉	2001 01 04.50835	11 59 14.72	-10 11 25.2	18.6	704
1998 QK ₈₃	2000 12 30.46815	11 40 48.91	-10 17 32.6		699	1998 QU ₈₉	2001 01 04.52357	11 59 15.20	-10 11 29.1	18.6	704
1998 QK ₈₃	2000 12 30.48852	11 40 49.74	-10 17 40.8		699	1998 QG ₉₀	2000 12 22.30462	09 00 41.22	+16 42 52.8	19.2 R	699
1998 QK ₈₃	2001 01 04.46006	11 44 03.85	-10 50 07.8	18.0	704	1998 QG ₉₀	2000 12 22.32896	09 00 40.56	+16 42 53.1		699
1998 QK ₈₃	2001 01 04.47617	11 44 04.38	-10 50 13.7	18.4	704	1998 QG ₉₀	2000 12 22.35335	09 00 39.76	+16 42 50.6		699
1998 QK ₈₃	2001 01 04.49127	11 44 04.85	-10 50 18.8	18.8	704	1998 QG ₉₀	2000 12 22.37779	09 00 38.98	+16 42 48.3		699
1998 QK ₈₃	2001 01 04.50652	11 44 05.46	-10 50 24.4	18.5	704	1998 QG ₉₀	2000 12 30.38731	08 56 15.55	+16 37 04.5	20.0	704
1998 QK ₈₃	2001 01 04.52174	11 44 05.96	-10 50 30.3	18.6	704	1998 QG ₉₀	2000 12 30.40360	08 56 14.91	+16 37 05.0	19.7	704
1998 QA ₈₄	2000 12 31.49685	09 00 04.50	-05 06 44.1	20.3	608	1998 QG ₉₀	2000 12 30.41848	08 56 14.32	+16 37 04.4	19.7	704
1998 QA ₈₄	2000 12 31.50804	09 00 03.15	-05 06 45.0	20.5	608	1998 QG ₉₀	2001 01 03.39018	08 53 38.20	+16 35 26.3	19.2	704
1998 QA ₈₄	2000 12 31.51812	09 00 04.78	-05 06 45.9	20.2	608	1998 QG ₉₀	2001 01 03.40534	08 53 37.61	+16 35 24.7	18.9	704
1998 QE ₈₄	2000 12 27.39317	10 04 17.84	+03 34 22.1	19.0 R	699	1998 QG ₉₀	2001 01 03.42048	08 53 37.03	+16 35 25.4	19.2	704
1998 QE ₈₄	2000 12 27.41687	10 04 17.55	+03 34 15.6		699	1998 QG ₉₀	2001 01 03.43573	08 53 36.35	+16 35 25.3	18.9	704
1998 QE ₈₄	2000 12 27.44050	10 04 17.28	+03 34 10.0		699	1998 QW ₉₀	1995 11 17.76008	05 07 30.82	+23 02 55.8		327
1998 QE ₈₄	2000 12 27.46417	10 04 16.98	+03 34 03.4		699	1998 QW ₉₀	1995 11 17.77542	05 07 29.94	+23 02 56.0		327
1998 QE ₈₄	2001 01 04.38799	10 02 05.63	+03 01 33.7	18.5	704	1998 QW ₉₀	1995 11 17.78884	05 07 29.10	+23 02 55.8	19.2 V	327
1998 QE ₈₄	2001 01 04.40289	10 02 05.30	+03 01 29.9	19.4	704	1998 QC ₉₁	2000 12 19.45442	11 28 21.91	+16 04 25.3	18.0	704
1998 QE ₈₄	2001 01 04.41882	10 02 04.94	+03 01 26.9	19.5	704	1998 QC ₉₁	2000 12 19.46997	11 28 22.43	+16 04 24.0	18.7	704
1998 QE ₈₄	2001 01 04.43437	10 02 04.62	+03 01 23.1	19.8	704	1998 QC ₉₁	2000 12 19.48546	11 28 22.97	+16 04 25.0	18.3	704
1998 QE ₈₄	2001 01 04.44927	10 02 04.26	+03 01 20.3	19.9	704	1998 QC ₉₁	2000 12 19.50093	11 28 23.41	+16 04 24.0	18.4	704
1998 QQ ₈₄	2000 12 30.43378	11 56 15.48	-14 18 59.6	18.7 R	699	1998 QC ₉₁	2000 12 19.51642	11 28 23.95	+16 04 23.7	18.3	704
1998 QQ ₈₄	2000 12 30.45409	11 56 16.11	-14 19 08.3		699	1998 QM ₉₁	1998 09 20.36860	01 49 14.70	+20 53 43.3	18.1 R	699
1998 QQ ₈₄	2000 12 30.47443	11 56 16.73	-14 19 17.4		699	1998 QM ₉₁	1998 09 20.39095	01 49 13.74	+20 53 50.1		699
1998 QQ ₈₄	2000 12 30.49481	11 56 17.41	-14 19 25.5		699	1998 QM ₉₁	1998 09 20.41331	01 49 12.85	+20 53 55.8		699
1998 QJ ₈₅	2000 12 30.43299	11 45 06.45	-14 36 52.5	18.8 R	699	1998 QM ₉₁	1998 10 29.28265	01 12 11.27	+21 41 16.7	17.6 R	699
1998 QJ ₈₅	2000 12 30.45330	11 45 06.80	-14 37 03.4		699	1998 QM ₉₁	1998 10 29.29258	01 12 10.69	+21 41 16.2		699
1998 QJ ₈₅	2000 12 30.47364	11 45 07.46	-14 37 15.3		699	1998 QM ₉₁	1998 10 29.30252	01 12 10.07	+21 41 15.3		699
1998 QJ ₈₅	2000 12 30.49402	11 45 07.87	-14 37 27.2		699	1998 QM ₉₁	1998 11 26.15106	00 55 30.24	+20 35 54.4	18.7 R	699
1998 QU ₈₅	2000 12 27.39713	10 57 54.53	+02 41 54.8	18.2 R	699	1998 QM ₉₁	1998 11 26.17649	00 55 29.96	+20 35 51.1		699
1998 QU ₈₅	2000 12 27.42083	10 57 54.56	+02 41 47.9		699	1998 QM ₉₁	1998 11 26.20192	00 55 29.62	+20 35 49.7		699
1998 QU ₈₅	2000 12 27.44445	10 57 54.60	+02 41 41.3		699	1998 QO ₉₁	2000 12 27.49109	13 49 29.17	-05 47 41.4	19.2 R	699
1998 QU ₈₅	2000 12 27.46812	10 57 54.61	+02 41 34.6		699	1998 QO ₉₁	2000 12 27.50457	13 49 30.10	-05 47 43.0		699
1998 QU ₈₅	2000 12 28.46422	10 57 56.66	+02 37 01.0	19.0	704	1998 QO ₉₁	2000 12 27.51808	13 49 31.06	-05 47 47.5		699
1998 QU ₈₅	2000 12 28.47905	10 57 56.72	+02 36 57.5	19.0	704	1998 QO ₉₁	2000 12 27.53164	13 49 31.98	-05 47 48.1		699
1998 QU ₈₅	2000 12 28.50898	10 57 56.65	+02 36 49.3	18.2	704	1998 QY ₉₁	1976 05 30.52372	16 08 51.88	-22 30 15.8	4	260
1998 QZ ₈₅	2000 12 17.39220	09 35 20.46	+38 36 04.8	17.5	704	1998 QY ₉₁	1976 05 30.56191	16 08 49.31	-22 30 12.6	4	260
1998 QZ ₈₅	2000 12 17.43964	09 35 19.25	+38 36 06.6	18.9	704	1998 QY ₉₁	1991 10 06.40486	03 09 58.47	+15 04 13.0	4	261
1998 QZ ₈₅	2000 12 17.45540	09 35 18.80	+38 36 07.2	18.0	704	1998 QY ₉₁	1991 10 06.45694	03 09 57.91	+15 04 18.8	4	261
1998 QZ ₈₅	2000 12 29.26365	09 27 49.97	+38 40 55.0	16.6 R	699	1998 QY ₉₁	1991 10 07.41250	03 09 49.02	+15 06 01.2	4	261
1998 QZ ₈₅	2000 12 29.28878	09 27 48.58	+38 40 55.3		699	1998 QY ₉₁	1991 10 07.45417	03 09 48.44	+15 06 06.1	4	261
1998 QZ ₈₅	2000 12 29.31389	09 27 47.21	+38 40 56.0		699	1998 QY ₉₁	1991 10 17.35417	03 06 07.32	+15 18 46.6	4	261
1998 QZ ₈₅	2000 12 29.33907	09 27 45.86	+38 40 56.7		699	1998 QY ₉₁	1991 10 17.39236	03 06 05.83	+15 18 47.7	4	261
1998 QU ₈₆	2000 12 30.42754	11 39 48.05	-11 42 41.2	18.5 R	699	1998 QZ ₉₄	2000 12 20.43368	10 53 49.11	-03 18 27.4	18.3	704
1998 QU ₈₆	2000 12 30.44784	11 39 48.84	-11 42 51.0		699	1998 QZ ₉₄	2000 12 20.47139	10 53 50.23	-03 18 36.6	18.3	704
1998 QU ₈₆	2000 12 30.46815	11 39 49.59	-11 43 00.4		699	1998 QZ ₉₄	2000 12 20.48710	10 53 50.62	-03 18 41.5	18.3	704
1998 QU ₈₆	2000 12 30.48852	11 39 50.38	-11 43 09.8		699	1998 QZ ₉₄	2000 12 27.40505	10 57 04.17	-03 44 21.0	18.5 R	699
1998 QF ₈₇	1998 08 19.38501	23 28 49.71	+10 29 34.7	18.1	704	1998 QZ ₉₄	2000 12 27.42871	10 57 04.75	-03 44 25.0		699
1998 QF ₈₇	1998 08 19.39749	23 28 49.39	+10 29 34.7	18.1	704	1998 QZ ₉₄	2000 12 27.45233	10 57 05.23	-03 44 30.1		699
1998 QF ₈₇	1998 08 19.41021	23 28 48.97	+10 29 32.9	18.8	704	1998 QZ ₉₄	2000 12 27.47604	10 57 05.80	-03 44 35.2		699
1998 QF ₈₇	1998 08 19.42300	23 28 48.63	+10 29 32.6	18.8	704	1998 QC ₉₅	2000 12 21.45248	10 11 15.25	+09 24 28.5	17.3	704
1998 QF ₈₇	1998 08 19.43496	23 28 48.17	+10 29 30.4	18.8	704	1998 QC ₉₅	2000 12 21.46754	10 11 15.44	+09 24 21.0	18.2	704
1998 QF ₈₇	1998 09 27.17226	23 05 00.90	+06 27 18.4	17.1 R	699	1998 QC ₉₅	2000 12 21.48268	10 11 15.67	+09 24 14.8	17.9	704
1998 QF ₈₇	1998 09 27.19708	23 05 00.00	+06 27 04.2		699	1998 QC ₉₅	2000 12 21.49778	10 11 15.85	+09 24 07.4	17.5	704
1998 QF ₈₇	1998 09 27.22192	23 04 59.08	+06 26 49.5		699	1998 QC ₉₅	2000 12 21.51282	10 11 16.05	+09 24 00.0	17.9	704
1998 QF ₈₇	1998 10 11.17668	22 59 13.58	+04 14 17.6	17.6 R	699	1998 QC ₉₅	2000 12 23.43499	10 11 41.86	+09 09 18.1	17.0 R	699
1998 QF ₈₇	1998 10 11.20150	22 59 13.16	+04 14 04.2		699	1998 QC ₉₅	2000 12 23.45535	10 11 42.05	+09 09 09.0		699
1998 QF ₈₇	1998 10 11.22634	22 59 12.74	+04 13 50.5		699	1998 QC ₉₅	2000 12 23.47562	10 11 42.24	+09 08 59.0		699
1998 QF ₈₇	1998 11 10.13050	23 05 56.35	+01 03 40.3	18.6 R	699	1998 QC ₉₅	2000 12 23.49585	10 11 42.56	+09 08 50.6		699
1998 QF ₈₇	1998 11 10.16847	23 05 57.73	+01 03 33.5		699	1998 QC ₉₅	2000 12 28.38812	10 12 18.43	+08 32 35.0	17.5	704
1998 QF ₈₇	1998 11 10.19329	23 05 58.70	+01 03 28.4		699	1998 QC ₉₅	2000 12 28.40324	10 12 18.45	+08 32 27.5	17.1	704
1998 QF ₈₇	1998 12 09.11703	23 35 27.48	+01 04 04.6	18.7	704	1998 QC ₉₅	2000 12 28.41836	10 12 18.47	+08 32 20.5	18.1	704
1998 QF ₈₇	1998 12 09.12746	23 35 28.10	+01 04 06.5	18.7	704	1998 QC ₉₅	2000 12 28.43348	10 12 18.48	+08 32 14.2	16.7	704
1998 QF ₈₇	1998 12 09.13806	23 35 29.02									

1998 QD ₉₉	2001 01 04.51923	12 29 39.85	+00 37 15.4	18.8	704	1998 RX ₁₂	2001 01 02.45079	11 22 56.23	+03 34 17.6	18.7	704
1998 QE ₉₉	2001 01 03.45586	12 22 33.96	+00 34 08.5	18.9	704	1998 RX ₁₂	2001 01 02.48121	11 22 56.78	+03 34 14.2	19.3	704
1998 QE ₉₉	2001 01 03.47400	12 22 32.20	+00 34 04.9	19.4	704	1998 RX ₁₂	2001 01 02.49644	11 22 57.11	+03 34 11.6	19.3	704
1998 QE ₉₉	2001 01 03.48943	12 22 33.50	+00 33 59.3	19.4	704	1998 RX ₁₂	2001 01 03.45190	11 23 15.83	+03 32 13.9	18.7	704
1998 QE ₉₉	2001 01 03.50485	12 22 33.79	+00 33 55.9	19.2	704	1998 RX ₁₂	2001 01 03.46753	11 23 16.06	+03 32 11.6	18.9	704
1998 QE ₉₉	2001 01 03.52018	12 22 34.08	+00 33 51.3	19.0	704	1998 RX ₁₂	2001 01 03.48306	11 23 16.40	+03 32 09.9	18.6	704
1998 QW ₁₀₀	2000 12 22.49299	13 19 07.59	-05 20 56.7	18.4 R	699	1998 RX ₁₂	2001 01 03.49849	11 23 16.68	+03 32 08.1	18.9	704
1998 QW ₁₀₀	2000 12 22.50702	13 19 08.65	-05 21 01.2		699	1998 RX ₁₂	2001 01 03.51383	11 23 17.01	+03 32 06.6	18.9	704
1998 QW ₁₀₀	2000 12 22.52112	13 19 09.61	-05 21 06.9		699	1998 RH ₁₆	2001 01 03.24410	06 28 08.37	+18 34 15.6	19.4	704
1998 QW ₁₀₀	2000 12 22.53520	13 19 10.65	-05 21 12.8		699	1998 RH ₁₆	2001 01 03.24932	06 28 08.06	+18 34 14.0	19.3	704
1998 QQ ₁₀₁	2000 12 23.46474	12 07 33.47	-00 34 08.3	18.8	704	1998 RH ₁₆	2001 01 03.25968	06 28 07.58	+18 34 15.1	19.2	704
1998 QQ ₁₀₁	2000 12 23.48005	12 07 33.99	-00 34 08.0	19.5	704	1998 RH ₁₆	2001 01 03.26446	06 28 07.31	+18 34 15.1	18.7	704
1998 QQ ₁₀₁	2000 12 23.49516	12 07 34.46	-00 34 09.1	19.1	704	1998 RH ₁₆	2001 01 03.27438	06 28 06.82	+18 34 16.2	19.3	704
1998 QQ ₁₀₁	2000 12 23.51038	12 07 34.81	-00 34 09.8	19.3	704	1998 RH ₁₆	2001 01 03.27962	06 28 06.63	+18 34 16.5	18.9	704
1998 QQ ₁₀₁	2000 12 23.52555	12 07 35.34	-00 34 10.0	19.0	704	1998 RH ₁₆	2001 01 05.23995	06 26 30.32	+18 34 35.7	18.7	704
1998 QQ ₁₀₁	2000 12 30.51273	12 10 52.00	-00 35 48.4	18.4 R	699	1998 RH ₁₆	2001 01 05.25515	06 26 29.58	+18 34 36.4	18.7	704
1998 QQ ₁₀₁	2000 12 30.52374	12 10 52.27	-00 35 48.2		699	1998 RH ₁₆	2001 01 05.27033	06 26 28.82	+18 34 36.9	18.4	704
1998 QQ ₁₀₁	2000 12 30.53475	12 10 52.57	-00 35 49.0		699	1998 RH ₁₆	2001 01 05.28552	06 26 28.05	+18 34 37.4	18.7	704
1998 QQ ₁₀₁	2000 12 30.54582	12 10 52.80	-00 35 48.2		699	1998 RD ₁₇	2000 12 30.50722	11 59 46.64	+00 07 37.8	18.9 R	699
1998 QQ ₁₀₁	2001 01 02.45577	12 12 01.55	-00 34 42.0	18.9	704	1998 RD ₁₇	2000 12 30.51822	11 59 46.98	+00 07 37.2		699
1998 QQ ₁₀₁	2001 01 02.47097	12 12 01.86	-00 34 42.7	19.1	704	1998 RD ₁₇	2000 12 30.52924	11 59 47.29	+00 07 37.7		699
1998 QQ ₁₀₁	2001 01 02.48620	12 12 02.20	-00 34 41.4	19.2	704	1998 RD ₁₇	2000 12 30.54028	11 59 47.61	+00 07 37.2		699
1998 QQ ₁₀₁	2001 01 02.50143	12 12 02.60	-00 34 39.9	19.0	704	1998 RA ₁₉	1996 01 29.38563	10 23 24.77	+22 18 36.0		691
1998 QQ ₁₀₁	2001 01 03.45704	12 12 23.36	-00 34 03.1	18.9	704	1998 RA ₁₉	1996 01 29.39213	10 23 24.36	+22 18 36.0		691
1998 QQ ₁₀₁	2001 01 03.47238	12 12 23.66	-00 34 04.2	19.7	704	1998 RA ₁₉	1996 01 29.39939	10 23 24.05	+22 18 38.2	19.0 V	691
1998 QQ ₁₀₁	2001 01 03.48791	12 12 23.98	-00 34 03.3	19.2	704	1998 RA ₁₉	1998 08 19.32550	22 56 12.09	-16 10 32.4	17.8 R	699
1998 QQ ₁₀₁	2001 01 03.50333	12 12 24.34	-00 34 02.5	18.9	704	1998 RA ₁₉	1998 08 19.35286	22 56 10.51	-16 10 34.6		699
1998 QQ ₁₀₁	2001 01 03.51867	12 12 24.61	-00 34 02.6	18.7	704	1998 RA ₁₉	1998 08 19.38020	22 56 09.06	-16 10 36.9		699
1998 QD ₁₀₂	2000 12 22.49220	13 17 05.43	-03 14 32.7	18.9 R	699	1998 RA ₁₉	1998 11 11.76712	22 18 26.77	-12 09 01.2	20.7 V	910
1998 QD ₁₀₂	2000 12 22.50624	13 17 06.54	-03 14 36.8		699	1998 RA ₁₉	1998 11 11.79012	22 18 27.43	-12 08 50.7	20.8 V	910
1998 QD ₁₀₂	2000 12 22.52034	13 17 07.59	-03 14 39.0		699	1998 RA ₁₉	1998 11 11.81329	22 18 28.10	-12 08 40.1	21.2 V	910
1998 QD ₁₀₂	2000 12 22.53443	13 17 08.82	-03 14 41.3		699	1998 RA ₁₉	1999 11 01.41317	06 12 19.01	+39 57 42.9	19.4	704
1998 QF ₁₀₂	2001 01 04.45956	12 42 19.16	-00 54 52.7	18.8	704	1998 RA ₁₉	1999 11 01.42967	06 12 18.93	+39 57 48.5	19.6	704
1998 QF ₁₀₂	2001 01 04.47473	12 42 19.75	-00 54 57.2	19.0	704	1998 RA ₁₉	1999 11 01.46267	06 12 18.83	+39 58 00.8	19.3	704
1998 QF ₁₀₂	2001 01 04.48990	12 42 20.28	-00 55 02.5	19.1	704	1998 RA ₁₉	1999 12 13.27623	05 41 15.81	+42 52 23.0	19.4	704
1998 QF ₁₀₂	2001 01 04.50507	12 42 20.83	-00 55 07.6	19.1	704	1998 RA ₁₉	1999 12 13.29087	05 41 14.71	+42 52 24.8	19.2	704
1998 QF ₁₀₂	2001 01 04.52047	12 42 21.36	-00 55 12.8	19.1	704	1998 RA ₁₉	1999 12 13.30543	05 41 13.50	+42 52 24.6	19.2	704
1998 QP ₁₀₂	2000 12 23.43656	10 25 19.41	+06 21 55.6	18.1 R	699	1998 RA ₁₉	1999 12 13.32003	05 41 12.43	+42 52 24.4	19.3	704
1998 QP ₁₀₂	2000 12 23.45691	10 25 19.63	+06 21 55.6		699	1998 RA ₁₉	1999 12 13.33463	05 41 11.31	+42 52 25.5	19.1	704
1998 QP ₁₀₂	2000 12 23.49741	10 25 19.94	+06 21 57.5		699	1998 RQ ₁₉	2001 01 03.27715	08 35 03.51	+16 33 18.5	18.7 R	699
1998 QZ ₁₀₂	2001 01 03.39825	10 08 18.06	+12 24 45.4	19.6	704	1998 RQ ₁₉	2001 01 03.30053	08 35 02.42	+16 33 22.2		699
1998 QZ ₁₀₂	2001 01 03.41340	10 08 17.69	+12 24 49.0	19.6	704	1998 RQ ₁₉	2001 01 03.32395	08 35 01.40	+16 33 24.9		699
1998 QZ ₁₀₂	2001 01 03.42855	10 08 17.46	+12 24 52.3	19.7	704	1998 RQ ₁₉	2001 01 03.34740	08 35 00.47	+16 33 29.0		699
1998 QZ ₁₀₂	2001 01 03.44381	10 08 17.03	+12 24 55.3	19.6	704	1998 RQ ₁₉	2001 01 03.37283	08 34 59.40	+16 33 32.2	18.9	704
1998 QM ₁₀₃	2000 12 30.50643	11 57 24.45	+03 58 49.0	19.3 R	699	1998 RQ ₁₉	2001 01 03.38799	08 34 58.81	+16 33 33.1	19.2	704
1998 QM ₁₀₃	2000 12 30.51744	11 57 24.78	+03 58 48.2		699	1998 RQ ₁₉	2001 01 03.40314	08 34 58.10	+16 33 35.5	19.1	704
1998 QM ₁₀₃	2000 12 30.53950	11 57 25.39	+03 58 46.2		699	1998 RQ ₁₉	2001 01 03.41829	08 34 57.52	+16 33 38.2	19.4	704
1998 QM ₁₀₃	2001 01 04.45558	11 59 33.49	+03 52 05.1	19.0	704	1998 RQ ₁₉	2001 01 03.43354	08 34 56.95	+16 33 39.9	19.3	704
1998 QM ₁₀₃	2001 01 04.48591	11 59 34.17	+03 52 02.7	19.1	704	1998 RQ ₁₉	2001 01 04.29821	08 34 22.34	+16 35 39.7	18.9	704
1998 QM ₁₀₃	2001 01 04.50108	11 59 34.55	+03 52 03.8	19.9	704	1998 RQ ₁₉	2001 01 04.31332	08 34 21.63	+16 35 42.1	19.6	704
1998 QM ₁₀₃	2001 01 04.51636	11 59 34.84	+03 52 01.9	19.3	704	1998 RQ ₁₉	2001 01 04.32844	08 34 21.09	+16 35 43.2	19.2	704
1998 QG ₁₀₅	2001 01 04.38009	09 46 16.28	+18 58 19.8	19.4	704	1998 RQ ₁₉	2001 01 04.34356	08 34 20.47	+16 35 45.6	20.0	704
1998 QG ₁₀₅	2001 01 04.39526	09 46 15.92	+18 58 22.3	19.8	704	1998 RQ ₁₉	2001 01 04.35867	08 34 19.84	+16 35 46.9	19.5	704
1998 QG ₁₀₅	2001 01 04.41040	09 46 15.65	+18 58 25.6	19.5	704	1998 RQ ₁₉	2001 01 05.31511	08 33 40.69	+16 38 02.0	19.2	704
1998 QG ₁₀₅	2001 01 04.44072	09 46 14.81	+18 58 34.7	19.4	704	1998 RQ ₁₉	2001 01 05.33057	08 33 40.02	+16 38 04.8	19.5	704
1998 QE ₁₀₇	1998 09 15.26593	00 49 11.45	+27 34 52.8	18.4 V	703	1998 RQ ₁₉	2001 01 05.34596	08 33 39.43	+16 38 07.7	19.6	704
1998 QE ₁₀₇	1998 09 15.28527	00 49 10.86	+27 34 54.9		703	1998 RQ ₁₉	2001 01 05.36134	08 33 38.66	+16 38 08.5	19.5	704
1998 QE ₁₀₇	1998 10 29.21620	00 20 22.53	+23 19 03.2	17.2 R	699	1998 RX ₁₉	1991 09 14.12568	22 33 49.24	+00 01 07.7		691
1998 QE ₁₀₇	1998 10 29.22615	00 20 22.24	+23 18 56.2		699	1998 RX ₁₉	1991 09 14.14636	22 33 48.26	+00 00 58.2	18.1 V	691
1998 QE ₁₀₇	1998 10 29.23538	00 20 22.02	+23 18 49.1		699	1998 RX ₁₉	1991 09 14.16651	22 33 47.33	+00 00 49.5		691
1998 QE ₁₀₇	1998 11 16.28697	00 19 27.89	+19 55 43.0	18.4 V	566	1998 RX ₁₉	1998 08 17.35277	22 49 16.85	+01 58 48.8	18.5	704
1998 QE ₁₀₇	1998 11 16.29738	00 19 28.02	+19 55 36.4	18.7 V	566	1998 RX ₁₉	1998 08 17.37412	22 49 15.99	+01 58 45.2	18.6	704
1998 QE ₁₀₇	1998 11 16.30785	00 19 28.19	+19 55 29.4	18.7 V	566	1998 RX ₁₉	1998 08 17.39518	22 49 15.06	+01 58 41.2	18.7	704
1998 QE ₁₀₇	1998 11 26.13962	00 23 58.49	+18 22 56.9	18.2 R	699	1998 RX ₁₉	1998 08 17.41619	22 49 14.15	+01 58 38.0	18.7	704
1998 QE ₁₀₇	1998 11 26.16506	00 23 59.38	+18 22 44.4		699	1998 RX ₁₉	1998 08 17.43714	22 49 13.25	+01 58 33.8	18.7	704
1998 QE ₁₀₇	1998 11 26.19049	00 24 00.27	+18 22 31.1		699	1998 RX ₁₉	1998 08 23.34761	22 44 59.44	+01 37 34.9	18.7	704
1998 QE ₁₀₇	1998 12 09.16951	00 34 56.16	+16 54 06.0	18.9	704	1998 RX ₁₉	1998 08 23.35991	22 44 58.73	+01 37 31.3	18.9	704
1998 QE ₁₀₇	1998 12 09.17999	00 34 56.78	+16 54 03.3	18.7	704	1998 RX ₁₉	1998 08 23.38493	22 44 57.66	+01 37 26.0	18.9	704
1998 QE ₁₀₇	1998 12 09.19045	00 34 57.40	+16 53 59.8	18.3	704	1998 RX ₁₉	1998 08 23.39679	22 44 56.77	+01 37 23.4	19.2	704
1998 QE ₁₀₇	1998 12 09.20090	00 34 58.03	+16 53 55.2	18.3	7						

2001 JAN. 9

M.P.S. 23581

1998 RD ₂₄	2001 01 03.26432	06 39 43.04	+21 00 53.9	19.3	704	1998 RG ₄₀	1998 11 07.79510	23 14 53.57	-10 44 21.8	19.8 V	910
1998 RD ₂₄	2001 01 03.27948	06 39 42.28	+21 00 54.3	18.8	704	1998 RG ₄₀	1998 11 07.81809	23 14 54.36	-10 44 11.5	19.5 V	910
1998 RD ₂₄	2001 01 03.33104	06 39 39.55	+21 00 57.7	18.6	704	1998 RG ₄₀	1998 11 07.84177	23 14 55.24	-10 44 00.8	19.4 V	910
1998 RD ₂₄	2001 01 03.34630	06 39 38.81	+21 00 59.1	18.4	704	1998 RO ₄₀	2001 01 04.38433	10 25 34.68	+16 35 52.1	18.8	704
1998 RD ₂₄	2001 01 03.36156	06 39 37.99	+21 00 59.5	19.0	704	1998 RO ₄₀	2001 01 04.39948	10 25 34.58	+16 35 55.6	19.3	704
1998 RD ₂₄	2001 01 05.25573	06 38 02.70	+21 02 57.3	18.3	704	1998 RO ₄₀	2001 01 04.41463	10 25 34.33	+16 35 58.7	19.6	704
1998 RD ₂₄	2001 01 05.25587	06 38 02.65	+21 02 56.0	18.2	704	1998 RO ₄₀	2001 01 04.42980	10 25 34.19	+16 36 01.9	19.8	704
1998 RD ₂₄	2001 01 05.27091	06 38 01.93	+21 02 57.7	18.5	704	1998 RO ₄₀	2001 01 04.44539	10 25 33.97	+16 36 04.7	18.9	704
1998 RD ₂₄	2001 01 05.27105	06 38 01.91	+21 02 56.9	18.4	704	1998 RO ₄₁	1998 08 17.36896	23 49 02.04	+02 53 55.5	19.3	704
1998 RD ₂₄	2001 01 05.28610	06 38 01.15	+21 02 58.4	18.5	704	1998 RO ₄₁	1998 08 17.39012	23 49 01.70	+02 53 55.2	19.3	704
1998 RD ₂₄	2001 01 05.28623	06 38 01.11	+21 02 59.0	18.4	704	1998 RO ₄₁	1998 08 17.43222	23 49 00.69	+02 53 46.7	19.8	704
1998 RG ₂₆	2000 12 19.45499	11 33 49.57	+12 31 23.2	18.1	704	1998 RO ₄₁	1998 08 17.45310	23 49 00.09	+02 53 42.3	19.8	704
1998 RG ₂₆	2000 12 19.47053	11 33 50.14	+12 31 22.2	18.7	704	1998 RO ₄₁	1998 08 30.39804	23 42 34.53	+01 57 13.7	19.1 R	699
1998 RG ₂₆	2000 12 19.48602	11 33 50.71	+12 31 18.5	18.8	704	1998 RO ₄₁	1998 08 30.42287	23 42 33.27	+01 57 05.7	19.7	699
1998 RG ₂₆	2000 12 19.50149	11 33 51.16	+12 31 16.1	18.2	704	1998 RO ₄₁	1998 08 30.44700	23 42 32.44	+01 56 56.1	19.7	699
1998 RG ₂₆	2000 12 19.51698	11 33 51.65	+12 31 14.2	18.9	704	1998 RO ₄₃	1998 09 25.17494	23 28 40.11	+00 14 29.8	18.2 R	699
1998 RK ₂₆	1998 08 17.36097	23 15 20.63	-08 26 13.9	19.4	704	1998 RG ₄₃	1998 09 25.19480	23 28 39.11	+00 14 22.7	19.7	699
1998 RK ₂₆	1998 08 17.38204	23 15 19.94	-08 26 28.5	19.4	704	1998 RG ₄₃	1998 09 25.21396	23 28 38.20	+00 14 16.3	19.7	699
1998 RK ₂₆	1998 08 17.40319	23 15 19.20	-08 26 42.9	19.8	704	1998 RA ₄₄	1998 08 26.27917	23 56 06.37	-06 28 03.6	18.5	4 809
1998 RK ₂₆	1998 08 17.42411	23 15 18.52	-08 26 59.1	19.8	704	1998 RA ₄₄	1998 08 26.29236	23 56 05.97	-06 28 06.0	18.4 R	4 809
1998 RK ₂₆	1998 08 17.44506	23 15 17.77	-08 27 12.5	19.7	704	1998 RA ₄₄	1998 08 26.30417	23 56 05.52	-06 28 08.9	18.4	4 809
1998 RK ₂₆	1998 08 23.40260	23 11 52.98	-09 38 43.8	18.7	704	1998 RA ₄₄	1998 09 27.27025	23 31 39.33	-08 47 03.9	18.4 R	699
1998 RK ₂₆	1998 08 23.41471	23 11 52.52	-09 38 51.2	19.9	704	1998 RA ₄₄	1998 09 27.29508	23 31 38.01	-08 47 08.0	18.4 R	699
1998 RK ₂₆	1998 08 23.44069	23 11 51.47	-09 39 11.2	19.2	704	1998 RA ₄₄	1998 09 27.31992	23 31 36.74	-08 47 13.5	18.4 R	699
1998 RK ₂₆	1998 08 23.45316	23 11 50.61	-09 39 18.6	20.4	704	1998 RA ₄₄	1998 10 12.20447	23 21 25.25	-09 13 36.9	18.6 R	699
1998 RK ₂₆	1998 08 30.33788	23 07 16.03	-11 04 05.6	18.4 R	699	1998 RA ₄₄	1998 10 12.22928	23 21 24.44	-09 13 36.9	18.6 R	699
1998 RK ₂₆	1998 08 30.36025	23 07 15.13	-11 04 23.0	19.1 R	699	1998 RA ₄₄	1998 10 12.25410	23 21 23.60	-09 13 37.4	18.6 R	699
1998 RK ₂₆	1998 08 30.38260	23 07 14.11	-11 04 39.4	19.1 R	699	1998 RH ₄₄	1994 06 13.35582	16 14 23.56	-07 55 47.1	18.6 R	691
1998 RK ₂₆	1998 08 22.22027	22 51 31.71	-15 15 11.7	19.1 R	699	1998 RH ₄₄	1994 06 13.37924	16 14 22.20	-07 55 47.3	18.6 R	691
1998 RK ₂₆	1998 08 22.24507	22 51 30.84	-15 15 24.1	19.1 R	699	1998 RH ₄₄	1994 06 13.40267	16 14 20.88	-07 55 47.4	18.6 R	691
1998 RK ₂₆	1998 08 22.26988	22 51 29.83	-15 15 38.0	19.1 R	699	1998 RH ₄₄	1998 08 23.40736	23 50 45.40	-05 35 31.8	18.2	704
1998 RK ₂₇	1998 08 17.35983	23 04 38.72	+04 40 59.3	19.1	704	1998 RH ₄₄	1998 08 23.41986	23 50 45.10	-05 35 38.5	18.2	704
1998 RK ₂₇	1998 08 17.38090	23 04 38.32	+04 40 47.9	19.6	704	1998 RH ₄₄	1998 08 23.43289	23 50 44.78	-05 35 45.5	18.2	704
1998 RK ₂₇	1998 08 17.40206	23 04 37.87	+04 40 35.4	19.4	704	1998 RH ₄₄	1998 08 23.44592	23 50 44.62	-05 35 52.7	18.8	704
1998 RK ₂₇	1998 08 17.42298	23 04 37.44	+04 40 21.7	19.3	704	1998 RH ₄₄	1998 09 27.28764	23 30 02.35	-11 59 41.5	18.1 R	699
1998 RK ₂₇	1998 08 17.44393	23 04 36.90	+04 40 11.5	19.3	704	1998 RH ₄₄	1998 09 27.31245	23 30 01.40	-11 59 54.5	18.1 R	699
1998 RK ₂₇	1998 08 30.38939	22 59 10.06	+02 16 57.6	18.7 R	699	1998 RH ₄₄	1998 09 27.33733	23 30 00.42	-12 00 07.4	18.7 R	699
1998 RK ₂₇	1998 08 30.41418	22 59 09.30	+02 16 38.3	18.7 R	699	1998 RH ₄₄	1998 10 12.21813	23 23 26.16	-13 33 26.0	18.7 R	699
1998 RK ₂₇	1998 08 30.43831	22 59 08.58	+02 16 20.6	18.0 R	699	1998 RH ₄₄	1998 10 12.24293	23 23 25.64	-13 33 31.9	18.0 R	699
1998 RK ₂₇	1998 09 15.30478	22 51 19.88	-01 15 30.3	18.0 R	699	1998 RH ₄₄	1998 10 12.26777	23 23 25.20	-13 33 37.3	18.0 R	699
1998 RK ₂₇	1998 09 15.33433	22 51 18.98	-01 15 54.5	18.0 R	699	1998 RH ₄₄	2000 02 11.19424	10 03 47.58	+11 43 51.6	19.4 V	691
1998 RK ₂₇	1998 09 15.35915	22 51 18.27	-01 16 15.3	18.9 V	691	1998 RH ₄₄	2000 02 11.21588	10 03 46.31	+11 44 02.1	19.3 V	691
1998 RK ₂₇	1998 10 22.19673	22 48 11.61	-07 43 31.2	18.9 V	691	1998 RH ₄₄	2000 02 11.23718	10 03 45.06	+11 44 12.1	19.5 V	691
1998 RK ₂₇	1998 10 22.21781	22 48 11.97	-07 43 38.7	18.9 V	691	1998 RH ₄₄	2000 02 26.28844	09 49 19.07	+13 42 59.6	19.5 V	691
1998 RK ₂₇	1998 10 22.23900	22 48 12.41	-07 43 46.6	19.0 V	691	1998 RH ₄₄	2000 02 26.31000	09 49 17.84	+13 43 09.1	20.0 V	691
1998 RK ₃₃	2000 12 24.49538	11 52 12.38	+09 04 27.9	17.9 R	699	1998 RH ₄₄	2000 02 26.33153	09 49 16.60	+13 43 18.8	19.5 V	691
1998 RK ₃₃	2000 12 24.51411	11 52 13.18	+09 04 22.6	17.9 R	699	1998 RO ₄₄	2000 12 23.42562	10 22 48.40	+17 53 22.9	18.2 R	699
1998 RK ₃₃	2000 12 24.53289	11 52 13.84	+09 04 16.9	17.9 R	699	1998 RO ₄₄	2000 12 23.44599	10 22 48.58	+17 53 24.7	18.2 R	699
1998 RK ₃₃	2000 12 24.55171	11 52 14.60	+09 04 11.4	17.9 R	699	1998 RO ₄₄	2000 12 23.46631	10 22 48.83	+17 53 27.2	18.2 R	699
1998 RK ₃₃	2000 12 28.45969	11 54 42.05	+08 46 13.9	18.6	704	1998 RO ₄₄	2000 12 23.48650	10 22 48.93	+17 53 29.1	18.6 R	699
1998 RK ₃₃	2000 12 28.47474	11 54 42.48	+08 46 09.3	18.6	704	1998 RT ₄₄	2000 12 22.49531	12 55 41.49	-02 33 15.5	18.6 R	699
1998 RK ₃₃	2000 12 28.48977	11 54 43.03	+08 46 05.0	18.4	704	1998 RT ₄₄	2000 12 22.50937	12 55 42.67	-02 33 18.9	18.6 R	699
1998 RK ₃₃	2000 12 28.50495	11 54 43.52	+08 46 01.3	18.4	704	1998 RT ₄₄	2000 12 22.52345	12 55 43.78	-02 33 21.5	18.6 R	699
1998 RK ₃₃	2000 12 28.52001	11 54 44.03	+08 45 57.4	18.2	704	1998 RT ₄₄	2000 12 22.53753	12 55 44.89	-02 33 24.2	18.6 R	699
1998 RK ₃₃	2000 12 30.50487	11 55 51.93	+08 37 28.2	18.3 R	699	1998 RT ₄₄	2001 01 04.47873	13 12 33.26	-03 07 08.7	19.1	704
1998 RK ₃₃	2000 12 30.51586	11 55 52.26	+08 37 24.8	18.3 R	699	1998 RT ₄₄	2001 01 04.49391	13 12 34.34	-03 07 10.4	19.3	704
1998 RK ₃₃	2000 12 30.52688	11 55 52.58	+08 37 22.3	18.3 R	699	1998 RT ₄₄	2001 01 04.50918	13 12 35.47	-03 07 12.7	19.4	704
1998 RK ₃₃	2000 12 30.53791	11 55 52.96	+08 37 19.4	18.3 R	699	1998 RT ₄₄	2001 01 04.52448	13 12 36.59	-03 07 13.2	19.6	704
1998 RK ₃₃	2001 01 04.45488	11 58 19.65	+08 18 03.7	18.7	704	1998 RG ₄₇	1998 08 27.39243	23 58 08.20	+10 33 45.6	17.9	704
1998 RK ₃₃	2001 01 04.47005	11 58 20.04	+08 18 00.2	19.0	704	1998 RG ₄₇	1998 08 27.40992	23 58 07.83	+10 33 40.9	17.9	704
1998 RK ₃₃	2001 01 04.48522	11 58 20.41	+08 17 58.1	18.8	704	1998 RG ₄₇	1998 08 27.42734	23 58 07.38	+10 33 37.8	17.9	704
1998 RK ₃₃	2001 01 04.50039	11 58 20.81	+08 17 54.0	18.8	704	1998 RG ₄₇	1998 08 27.44485	23 58 07.10	+10 33 32.8	17.9	704
1998 RK ₃₃	2001 01 04.51567	11 58 21.20	+08 17 50.3	18.7	704	1998 RG ₄₇	1998 08 27.46233	23 58 06.71	+10 33 28.7	18.0	704
1998 RH ₃₄	1998 08 30.33292	23 32 31.97	-10 14 08.0	19.0 R	699	1998 RG ₄₇	1998 09 27.17970	23 41 18.44	+06 05 30.6	16.5 R	699
1998 RH ₃₄	1998 08 30.35529	23 32 30.88	-10 14 17.5	19.0 R	699	1998 RG ₄₇	1998 09 27.20454	23 41 17.49	+06 05 13.6	16.5 R	699
1998 RH ₃₄	1998 08 30.37764	23 32 29.93	-10 14 26.5	18.0 R	699	1998 RG ₄₇	1998 09 27.22938	23 41 16.59	+06 04 56.4	17.0 R	699
1998 RH ₃₄	1998 09 13.31094	23 21 40.20	-11 39 16.6	18.0 R	699	1998 RG ₄₇	1998 10 14.21231	23 35 05.95	+03 06 51.3	17.0 R	699
1998 RH ₃₄	1998 09 13.33576	23 21 38.94	-11 39 24.1	18.0 R	699	1998 RG ₄₇	1998 10 14.23715	23 35 05.68	+03 06 37.8	17.0 R	699
1998 RH ₃₄	1998 09 13.36059	23 21 37.74	-11 39 31.6	18.0 R	699	1998 RG ₄₇	1998 10 14.26199	23 35 05.40	+03 06 24.5	17.0 R	699

1998 RD ₅₁	2001 01 03.51067	13 06 02.47	-11 45 22.6	18.3	704	1998 RY ₇₈	2001 01 04.50576	12 46 40.93	+01 24 00.6	19.0	704
1998 RD ₆₁	2001 01 03.52588	13 06 03.30	-11 45 28.8	18.5	704	1998 RY ₇₈	2001 01 04.52116	12 46 41.52	+01 23 59.8	19.3	704
1998 RQ ₅₂	2001 01 03.45856	12 21 29.46	+00 00 55.2	19.2	704	1998 RJ ₇₉	1998 09 21.34635	01 06 09.33	-03 28 29.4	18.2 R	699
1998 RQ ₅₂	2001 01 03.47400	12 21 30.45	+00 00 53.1	18.9	704	1998 RJ ₇₉	1998 09 21.38265	01 06 08.21	-03 28 52.3		699
1998 RQ ₅₂	2001 01 03.48943	12 21 31.44	+00 00 50.7	19.3	704	1998 RJ ₇₉	1998 09 21.40797	01 06 07.47	-03 29 09.0		699
1998 RQ ₅₂	2001 01 03.50485	12 21 32.38	+00 00 48.9	19.2	704	1998 RJ ₇₉	1998 10 18.24401	00 49 42.87	-07 23 50.9	18.5 R	699
1998 RQ ₅₂	2001 01 03.52018	12 21 33.30	+00 00 46.9	19.0	704	1998 RJ ₇₉	1998 10 18.26888	00 49 41.81	-07 23 57.6		699
1998 RD ₅₃	2000 12 28.45791	12 13 17.30	+01 40 17.3	18.4	704	1998 RJ ₇₉	1998 10 18.29300	00 49 40.94	-07 24 06.2		699
1998 RD ₅₃	2000 12 28.47273	12 13 17.86	+01 40 12.4	18.4	704	1998 RK ₇₉	2000 12 23.42562	10 19 52.13	+16 39 28.0	18.5 R	699
1998 RD ₅₃	2000 12 28.48766	12 13 18.37	+01 40 07.7	19.1	704	1998 RK ₇₉	2000 12 23.44599	10 19 52.22	+16 39 30.6		699
1998 RD ₅₃	2000 12 28.50264	12 13 18.92	+01 40 03.0	19.2	704	1998 RK ₇₉	2000 12 23.46631	10 19 52.19	+16 39 34.0		699
1998 RD ₅₃	2000 12 30.51350	12 14 31.10	+01 29 14.6	18.4 R	699	1998 RK ₇₉	2000 12 23.48650	10 19 52.30	+16 39 34.7		699
1998 RD ₅₃	2000 12 30.52452	12 14 31.46	+01 29 10.4		699	1998 RK ₇₉	2001 01 04.38350	10 19 17.08	+17 14 11.3	18.5	704
1998 RD ₅₃	2000 12 30.53554	12 14 31.81	+01 29 07.5		699	1998 RK ₇₉	2001 01 04.39866	10 19 16.87	+17 14 14.6	18.8	704
1998 RD ₅₃	2000 12 30.54660	12 14 32.20	+01 29 04.2		699	1998 RK ₇₉	2001 01 04.41380	10 19 16.66	+17 14 17.9	19.0	704
1998 RD ₅₃	2001 01 03.47280	12 16 40.56	+01 09 10.1	19.3	704	1998 RK ₇₉	2001 01 04.42897	10 19 16.49	+17 14 21.3	18.6	704
1998 RD ₅₃	2001 01 03.48832	12 16 40.97	+01 09 05.0	18.8	704	1998 RK ₇₉	2001 01 04.44456	10 19 16.28	+17 14 24.8	18.1	704
1998 RD ₅₃	2001 01 03.50374	12 16 41.41	+01 09 00.7	19.1	704	1998 RF ₇₉	1998 11 18.08945	00 12 33.13	+00 55 19.9	19.1 V	691
1998 RD ₅₃	2001 01 03.51908	12 16 41.89	+01 08 56.1	18.8	704	1998 RF ₇₉	1998 11 18.11085	00 12 32.78	+00 55 24.8	19.1 V	691
1998 RG ₅₃	1996 05 11.52505	09 57 26.84	+11 28 43.5		327	1998 RF ₇₉	1998 11 18.13202	00 12 32.44	+00 55 30.2	18.9 V	691
1998 RG ₅₃	1996 05 11.53806	09 57 27.36	+11 28 42.0		327	1998 RB ₈₀	2000 12 22.49688	13 04 13.87	-00 33 03.8	18.5 R	699
1998 RG ₅₃	1996 05 11.55244	09 57 27.88	+11 28 39.8	19.5 V	327	1998 RB ₈₀	2000 12 22.51093	13 04 14.82	-00 33 07.7		699
1998 RQ ₅₈	2000 12 27.39317	10 04 06.47	+01 57 02.1	18.5 R	699	1998 RB ₈₀	2000 12 22.52503	13 04 15.92	-00 33 12.4		699
1998 RQ ₅₈	2000 12 27.41687	10 04 06.27	+01 57 01.2		699	1998 RB ₈₀	2000 12 22.53909	13 04 16.94	-00 33 19.3		699
1998 RQ ₅₈	2000 12 27.44050	10 04 06.20	+01 56 59.8		699	1998 RB ₈₀	2001 01 04.46397	13 19 48.51	-01 38 24.0	18.4	704
1998 RQ ₅₈	2000 12 27.46417	10 04 06.06	+01 56 58.8		699	1998 RB ₈₀	2001 01 04.47914	13 19 49.55	-01 38 27.8	18.5	704
1998 RF ₆₁	1998 08 28.27681	00 51 55.88	+05 33 49.0	18.6	704	1998 RB ₈₀	2001 01 04.49432	13 19 50.50	-01 38 31.2	18.9	704
1998 RF ₆₁	1998 08 28.28612	00 51 55.52	+05 33 53.8	18.5	704	1998 RB ₈₀	2001 01 04.50959	13 19 51.51	-01 38 35.7		704
1998 RF ₆₁	1998 08 28.29544	00 51 54.99	+05 33 58.2	18.5	704	1998 RB ₈₀	2001 01 04.52489	13 19 52.57	-01 38 39.6	18.7	704
1998 RF ₆₁	1998 08 28.30452	00 51 54.69	+05 34 04.0	18.5	704	1998 RD ₈₀	1998 09 29.03294	00 56 20.00	-04 10 51.2	19.2 V	910
1998 RF ₆₁	1998 08 31.27335	00 50 07.12	+05 56 33.6	18.3	704	1998 RD ₈₀	1998 09 29.05555	00 56 18.93	-04 10 59.9	19.0 V	910
1998 RF ₆₁	1998 08 31.28252	00 50 06.80	+05 56 39.5	18.3	704	1998 RD ₈₀	1998 09 29.07879	00 56 17.84	-04 11 08.5	18.8 V	910
1998 RF ₆₁	1998 08 31.29185	00 50 06.52	+05 56 43.8	18.4	704	1998 RD ₈₀	1998 10 18.24277	00 42 06.55	-05 41 14.3	17.9 R	699
1998 RF ₆₁	1998 08 31.30134	00 50 06.05	+05 56 48.4	18.5	704	1998 RD ₈₀	1998 10 18.26760	00 42 05.45	-05 41 19.0		699
1998 RF ₆₁	1998 08 31.31055	00 50 05.46	+05 56 53.1	18.8	704	1998 RD ₈₀	1998 10 18.29176	00 42 04.39	-05 41 23.5		699
1998 RF ₆₁	1998 09 02.45140	00 48 37.79	+06 12 36.4	18.3 V	691	1998 RM ₈₀	2000 12 30.50565	11 57 04.20	+06 57 09.3	19.6 R	699
1998 RF ₆₁	1998 09 02.46993	00 48 36.95	+06 12 43.9	18.4 V	691	1998 RM ₈₀	2000 12 30.51665	11 57 04.40	+06 57 08.3		699
1998 RF ₆₁	1998 09 02.48851	00 48 36.11	+06 12 51.7	18.6 V	691	1998 RM ₈₀	2000 12 30.52767	11 57 04.56	+06 57 06.7		699
1998 RF ₆₁	1998 09 15.40344	00 37 15.36	+07 37 17.0	17.7 R	699	1998 RM ₈₀	2000 12 30.53870	11 57 04.73	+06 57 07.1		699
1998 RF ₆₁	1998 09 15.42825	00 37 13.84	+07 37 26.3		699	1998 RF ₈₀	2000 12 27.39872	10 55 28.47	-01 30 24.4	18.7 R	699
1998 RF ₆₁	1998 09 15.45308	00 37 12.21	+07 37 34.5		699	1998 RF ₈₀	2000 12 27.42241	10 55 28.61	-01 30 27.1		699
1998 RF ₆₁	1998 09 27.29001	00 24 15.43	+08 38 04.6	18.4	704	1998 RF ₈₀	2000 12 27.44602	10 55 28.90	-01 30 30.6		699
1998 RF ₆₁	1998 09 27.30738	00 24 14.30	+08 38 09.2	18.9	704	1998 RF ₈₀	2000 12 27.46971	10 55 29.03	-01 30 33.0		699
1998 RF ₆₁	1998 09 27.32549	00 24 12.97	+08 38 13.9	18.7	704	1998 SC	2000 12 19.45541	11 34 18.86	+15 27 36.6	17.5	704
1998 RF ₆₁	1998 09 27.36081	00 24 10.45	+08 38 23.8	18.8	704	1998 SC	2000 12 19.47095	11 34 19.69	+15 27 35.3	17.5	704
1998 RF ₆₁	1998 10 14.29336	00 06 02.54	+09 40 43.4	17.4 R	699	1998 SC	2000 12 19.48644	11 34 20.56	+15 27 33.6	17.3	704
1998 RF ₆₁	1998 10 14.31571	00 06 01.19	+09 40 47.4		699	1998 SC	2000 12 19.50191	11 34 21.38	+15 27 32.1	17.3	704
1998 RF ₆₁	1998 10 14.36183	00 05 58.55	+09 40 55.6		699	1998 SC	2000 12 19.51740	11 34 22.27	+15 27 30.7	18.1	704
1998 RL ₆₁	1955 10 24.39514	03 41 21.57	+27 45 47.2	4	261	1998 SC	2000 12 24.49694	11 38 46.17	+15 20 19.8	17.6 R	699
1998 RL ₆₁	1955 10 24.42986	03 41 19.52	+27 45 45.9	4	261	1998 SC	2000 12 24.51568	11 38 47.08	+15 20 19.0		699
1998 RL ₆₁	1994 05 13.52333	14 52 04.55	-27 20 33.0	4	260	1998 SC	2000 12 24.53446	11 38 48.00	+15 20 17.6		699
1998 RL ₆₁	1994 05 13.57194	14 52 01.16	-27 20 23.3	4	260	1998 SC	2000 12 24.55328	11 38 48.92	+15 20 16.4		699
1998 RL ₆₁	1997 03 30.27500	10 41 10.47	+05 29 06.4	4	261	1998 SG	2000 12 28.45602	11 17 06.99	+08 23 07.9	18.4	704
1998 RL ₆₁	1997 03 30.30625	10 41 08.98	+05 29 11.4	4	261	1998 SG	2000 12 28.47106	11 17 07.23	+08 23 03.8	18.9	704
1998 RN ₆₂	2000 12 28.45889	09 12 09.64	+15 40 37.8	19.4 V	691	1998 SG	2000 12 28.48610	11 17 07.52	+08 23 00.9	18.6	704
1998 RN ₆₂	2000 12 28.49638	09 12 08.66	+15 40 42.4	19.5 V	691	1998 SG	2000 12 28.50115	11 17 07.79	+08 22 57.8	18.7	704
1998 RN ₆₂	2000 12 28.52840	09 12 07.83	+15 40 46.4	19.3 V	691	1998 SG	2000 12 28.51633	11 17 08.09	+08 22 54.3	18.7	704
1998 RN ₆₂	2001 01 03.37638	09 09 20.98	+15 54 37.7	18.6	704	1998 SG	2001 01 04.45077	11 18 49.64	+08 00 05.2	18.7	704
1998 RN ₆₂	2001 01 03.40670	09 09 19.89	+15 54 42.6	19.1	704	1998 SG	2001 01 04.46594	11 18 49.72	+08 00 02.1	19.1	704
1998 RN ₆₂	2001 01 03.42185	09 09 19.38	+15 54 44.5	19.5	704	1998 SG	2001 01 04.48111	11 18 49.88	+07 59 59.2	19.0	704
1998 RN ₆₂	2001 01 03.43710	09 09 18.92	+15 54 46.9	19.5	704	1998 SG	2001 01 04.49628	11 18 50.02	+07 59 55.9	19.4	704
1998 RP ₆₄	2000 12 30.43613	11 47 09.58	-07 04 43.0	18.8 R	699	1998 SG	2001 01 04.51156	11 18 50.16	+07 59 53.5	18.7	704
1998 RP ₆₄	2000 12 30.45643	11 47 09.99	-07 04 44.8		699	1998 SR ₂	2001 01 04.45008	11 10 32.82	+12 05 34.2	17.8	704
1998 RP ₆₄	2000 12 30.47678	11 47 10.51	-07 04 45.1		699	1998 SR ₂	2001 01 04.46525	11 10 32.71	+12 05 30.5	18.5	704
1998 RP ₆₄	2000 12 30.49717	11 47 10.93	-07 04 46.7		699	1998 SR ₂	2001 01 04.48042	11 10 32.67	+12 05 27.0	18.9	704
1998 RK ₆₅	1996 01 04.80200	09 59 33.38	+14 39 40.5	18.1 V	327	1998 SR ₂	2001 01 04.49560	11 10 32.47	+12 05 23.8	19.3	704
1998 RK ₆₅	1996 01 04.81903	09 59 33.01	+14 39 41.9		327	1998 SR ₂	2001 01 04.51087	11 10 32.32	+12 05 20.7	18.1	704
1998 RK ₆₅	1996 01 04.84257	09 59 32.54	+14 39 45.1		327	1998 SH ₄	2000 12 21.37848	08 01 29.84	+19 09 20.9	18.8	704
1998 RT ₆₆	2000 12 23.46257	11 46 46.34	-05 26 14.2	18.6	704	1998 SH ₄	2000 12 21.39371	08 01 29.29	+19 09 22.0	19.1	704
1998 RT ₆₆	2000 12 23.49298	11 46 47.16	-05 26 21.1	19.2	704	1998 SH ₄	2000 12 21.42423	08 01 28.14	+19 09 26.0	19.1	704
1998 RT ₆₆	2000 12 23.50819	11 46 47.62	-05 26 25.7	19.3	704	1998 SH ₄	2000 12 21.43951	08 01 27.52	+19 09 27.5	18.6	704
1998 RT ₆₆	2000 12										

1998 SM ₁₄	2001 01 04.38734	10 56 54.05	+12 57 36.5	18.6	704	1998 SD ₅₈	2001 01 03.45956	12 33 20.95	-05 16 07.0	18.0	704
1998 SM ₁₄	2001 01 04.40250	10 56 54.11	+12 57 40.3	18.8	704	1998 SD ₅₈	2001 01 03.47499	12 33 21.53	-05 16 09.8	18.0	704
1998 SM ₁₄	2001 01 04.43282	10 56 54.24	+12 57 47.3	19.2	704	1998 SD ₅₈	2001 01 03.49042	12 33 22.11	-05 16 12.3	18.1	704
1998 SM ₁₄	2001 01 04.44842	10 56 54.28	+12 57 51.5	18.7	704	1998 SD ₅₈	2001 01 03.50585	12 33 22.73	-05 16 14.5	17.7	704
1998 SY ₁₅	2001 01 02.45368	11 51 02.51	+00 27 29.6	18.5	704	1998 SD ₅₈	2001 01 03.52118	12 33 23.33	-05 16 16.9	17.6	704
1998 SY ₁₅	2001 01 02.48412	11 51 03.27	+00 27 23.7	19.2	704	1998 SE ₅₈	2001 01 03.46246	12 58 23.19	-05 57 30.0	18.6	704
1998 SY ₁₅	2001 01 02.49934	11 51 03.57	+00 27 20.6	18.7	704	1998 SE ₅₈	2001 01 03.47790	12 58 24.10	-05 57 35.5	18.3	704
1998 SY ₁₅	2001 01 03.45440	11 51 26.55	+00 24 32.6	18.2	704	1998 SE ₅₈	2001 01 03.49342	12 58 25.07	-05 57 43.2	18.6	704
1998 SY ₁₅	2001 01 03.47003	11 51 26.90	+00 24 29.2	19.0	704	1998 SE ₅₈	2001 01 03.50876	12 58 26.03	-05 57 50.0	18.2	704
1998 SY ₁₅	2001 01 03.48556	11 51 27.30	+00 24 27.2	18.6	704	1998 SE ₅₈	2001 01 03.52409	12 58 27.03	-05 57 56.9	18.5	704
1998 SY ₁₅	2001 01 03.50098	11 51 27.60	+00 24 24.4	18.9	704	1998 SE ₅₉	2000 12 22.39671	09 48 05.24	+15 12 58.1	18.5 R	699
1998 SY ₁₅	2001 01 03.51632	11 51 27.92	+00 24 21.6	18.5	704	1998 SE ₅₉	2000 12 22.42032	09 48 05.15	+15 13 00.1		699
1998 SG ₁₇	2000 12 28.48028	09 43 03.04	+15 42 58.0	20.8 V	691	1998 SE ₅₉	2000 12 22.44390	09 48 05.00	+15 13 03.3		699
1998 SG ₁₇	2000 12 28.51778	09 43 02.31	+15 43 03.3	20.8 V	691	1998 SE ₅₉	2000 12 22.47025	09 48 04.87	+15 13 05.0		699
1998 SG ₁₇	2000 12 28.54980	09 43 01.66	+15 43 07.5	21.0 V	691	1998 SE ₅₉	2000 12 28.48317	09 47 12.93	+15 24 08.6	18.7 V	691
1998 SF ₃₆	2000 11 30.49763	09 43 18.38	+15 18 03.7	20.9 R	2 568	1998 SE ₅₉	2000 12 28.52066	09 47 12.41	+15 24 13.5	18.7 V	691
1998 SF ₃₆	2000 11 30.53243	09 43 22.24	+15 17 49.1	21.3 R	2 568	1998 SE ₅₉	2000 12 28.55269	09 47 11.97	+15 24 17.6	18.7 V	691
1998 SF ₃₆	2000 12 01.53005	09 45 15.77	+15 10 38.8	21.0 R	2 568	1998 SE ₅₉	2001 01 03.37981	09 45 36.82	+15 38 49.2	18.6	704
1998 SF ₃₆	2000 12 01.58417	09 45 21.71	+15 10 16.0	21.3 R	2 568	1998 SE ₅₉	2001 01 03.39497	09 45 36.54	+15 38 52.2	18.7	704
1998 SE ₄₄	2001 01 03.45970	12 35 54.38	-03 50 27.5	18.2	704	1998 SE ₅₉	2001 01 03.41012	09 45 36.23	+15 38 54.7	18.7	704
1998 SE ₄₄	2001 01 03.47513	12 35 54.91	-03 50 28.3	18.0	704	1998 SE ₅₉	2001 01 03.42527	09 45 35.87	+15 38 57.7	18.9	704
1998 SE ₄₄	2001 01 03.49056	12 35 55.44	-03 50 31.5	18.5	704	1998 SE ₅₉	2001 01 03.44052	09 45 35.59	+15 38 59.8	18.9	704
1998 SE ₄₄	2001 01 03.50598	12 35 55.97	-03 50 33.7	18.3	704	1998 SE ₅₉	2001 01 04.47189	09 45 14.50	+15 41 56.4	18.6	608
1998 SE ₄₄	2001 01 03.52131	12 35 56.49	-03 50 35.1	18.0	704	1998 SE ₅₉	2001 01 04.48223	09 45 14.26	+15 41 58.3	18.6	608
1998 SK ₄₅	2000 12 30.39050	09 28 23.25	+17 28 13.5	19.1	704	1998 SE ₅₉	2001 01 04.49278	09 45 14.04	+15 42 00.1	18.7	608
1998 SK ₄₅	2000 12 30.40679	09 28 22.87	+17 28 14.0	19.7	704	1998 SF ₅₉	2000 12 30.43690	11 51 04.51	-02 55 48.7	18.9 R	699
1998 SK ₄₅	2000 12 30.42167	09 28 22.46	+17 28 18.1	19.1	704	1998 SF ₅₉	2000 12 30.45723	11 51 05.14	-02 55 52.7		699
1998 SK ₄₅	2000 12 30.43663	09 28 22.06	+17 28 19.9	19.3	704	1998 SF ₅₉	2000 12 30.47755	11 51 05.77	-02 55 55.3		699
1998 SK ₄₅	2001 01 04.37750	09 26 11.28	+17 41 20.3	18.7	704	1998 SF ₅₉	2000 12 30.49796	11 51 06.45	-02 55 57.7		699
1998 SK ₄₅	2001 01 04.39266	09 26 10.85	+17 41 23.0	20.2	704	1998 SC ₆₀	2000 12 19.48602	11 32 39.60	+13 10 11.9	18.7	704
1998 SK ₄₅	2001 01 04.40781	09 26 10.32	+17 41 24.9	19.6	704	1998 SC ₆₀	2000 12 19.50149	11 32 40.07	+13 10 10.2	18.3	704
1998 SK ₄₅	2001 01 04.42295	09 26 09.90	+17 41 27.7	19.6	704	1998 SC ₆₀	2000 12 19.51698	11 32 40.68	+13 10 07.8	18.6	704
1998 SK ₄₅	2001 01 04.43813	09 26 09.37	+17 41 30.5	19.5	704	1998 SO ₆₁	2001 01 03.48049	13 08 29.61	-10 51 40.9	17.9	704
1998 SF ₄₉	2001 01 03.46136	12 50 05.11	-04 14 02.0	18.5	704	1998 SO ₆₁	2001 01 03.49562	13 08 30.44	-10 51 47.6	18.2	704
1998 SF ₄₉	2001 01 03.47679	12 50 05.63	-04 14 05.7	19.0	704	1998 SO ₆₁	2001 01 03.51153	13 08 31.28	-10 51 52.5	18.1	704
1998 SF ₄₉	2001 01 03.49231	12 50 06.20	-04 14 09.9	18.6	704	1998 SO ₆₁	2001 01 03.52674	13 08 32.11	-10 51 58.2	17.8	704
1998 SF ₄₉	2001 01 03.50764	12 50 06.79	-04 14 14.0	18.4	704	1998 SG ₆₂	1998 08 23.40989	00 36 01.52	+18 55 17.5	18.2 R	699
1998 SF ₄₉	2001 01 03.52297	12 50 07.36	-04 14 18.3	18.5	704	1998 SG ₆₂	1998 08 23.43402	00 36 01.26	+18 55 20.1		699
1998 SY ₅₂	1998 10 10.43903	02 07 29.90	+13 35 59.5	18.0 R	699	1998 SG ₆₂	1998 08 23.45885	00 36 00.88	+18 55 22.9		699
1998 SY ₅₂	1998 10 10.45322	02 07 29.45	+13 35 50.7		699	1998 SG ₆₂	1998 10 18.17710	00 01 53.75	+12 57 24.8	18.2 R	699
1998 SY ₅₂	1998 10 10.46810	02 07 28.68	+13 35 39.0		699	1998 SG ₆₂	1998 10 18.20193	00 01 53.03	+12 57 08.5		699
1998 SY ₅₂	1998 10 12.88998	02 06 20.80	+13 14 10.0	17.8 V	691	1998 SG ₆₂	1998 10 18.23895	00 01 51.82	+12 56 46.1		699
1998 SY ₅₂	1998 10 12.31150	02 06 19.92	+13 13 54.8	17.8 V	691	1998 SX ₆₈	1998 08 23.40718	23 44 15.71	-09 31 25.8	19.2	704
1998 SY ₅₂	1998 10 12.33307	02 06 19.04	+13 13 39.1	17.8 V	691	1998 SX ₆₈	1998 08 23.41966	23 44 15.09	-09 31 34.8	19.2	704
1998 SY ₅₂	1998 11 11.07897	01 46 04.83	+07 08 34.4	17.9	704	1998 SX ₆₈	1998 08 23.43270	23 44 14.93	-09 31 41.5	19.2	704
1998 SY ₅₂	1998 11 11.10087	01 46 04.06	+07 08 21.1	18.0	704	1998 SX ₆₈	1998 08 23.45772	23 44 13.83	-09 31 57.1	19.6	704
1998 SY ₅₂	1998 11 11.12294	01 46 03.29	+07 08 07.7	17.9	704	1998 SX ₆₈	1998 08 30.32919	23 40 21.71	-10 41 21.5	19.1 R	699
1998 SY ₅₂	1998 11 11.14470	01 46 02.49	+07 07 53.1	18.1	704	1998 SX ₆₈	1998 08 30.35156	23 40 20.74	-10 41 34.7		699
1998 SY ₅₂	1998 11 11.16644	01 46 01.84	+07 07 39.8	17.9	704	1998 SX ₆₈	1998 08 30.37394	23 40 19.88	-10 41 49.5		699
1998 SY ₅₂	1998 11 23.20804	01 41 13.87	+05 15 33.1	18.5 R	699	1998 SX ₆₈	1998 09 22.30787	23 22 51.35	-14 16 52.9	18.9 R	699
1998 SY ₅₂	1998 11 23.23352	01 41 13.49	+05 15 21.2		699	1998 SX ₆₈	1998 09 22.33267	23 22 50.10	-14 17 02.7		699
1998 SY ₅₂	1998 11 23.26850	01 41 12.80	+05 15 05.1		699	1998 SX ₆₈	1998 09 22.35750	23 22 48.90	-14 17 14.1		699
1998 SK ₅₃	2000 12 23.39499	08 41 14.02	-00 58 00.2	19.3	704	1998 SB ₇₁	2000 12 19.46164	12 26 18.75	+06 17 29.4	18.5	704
1998 SK ₅₃	2000 12 23.42624	08 41 13.09	-00 58 03.2	19.6	704	1998 SB ₇₁	2000 12 19.47714	12 26 19.55	+06 17 27.3	18.6	704
1998 SK ₅₃	2000 12 23.44144	08 41 12.70	-00 58 04.4	19.4	704	1998 SB ₇₁	2000 12 19.49262	12 26 20.30	+06 17 22.7	18.9	704
1998 SK ₅₃	2000 12 30.48079	08 37 47.95	-01 04 31.0	19.0	608	1998 SB ₇₁	2000 12 19.52359	12 26 21.77	+06 17 14.2	18.5	704
1998 SK ₅₃	2000 12 30.49179	08 37 47.58	-01 04 31.6	19.2	608	1998 SH ₇₁	1996 02 12.70583	10 25 46.26	+10 20 43.2		327
1998 SK ₅₃	2000 12 30.50183	08 37 47.25	-01 04 31.5	19.3	608	1998 SH ₇₁	1996 02 12.71999	10 25 45.39	+10 20 48.8	18.2 V	327
1998 SK ₅₃	2001 01 04.37171	08 34 58.75	-01 04 27.8	19.4	608	1998 SH ₇₁	1996 02 12.73302	10 25 44.66	+10 20 54.7		327
1998 SK ₅₃	2001 01 04.38261	08 34 58.35	-01 04 27.7	19.6	608	1998 SH ₇₁	1996 02 15.38509	10 23 14.41	+10 39 07.4	18.6 V	691
1998 SK ₅₃	2001 01 04.39362	08 34 57.92	-01 04 27.1	19.1	608	1998 SH ₇₁	1996 02 15.40714	10 23 13.10	+10 39 16.6		691
1998 SE ₅₄	2000 12 23.45186	10 16 03.79	-04 24 18.0	17.3	704	1998 SH ₇₁	1996 02 15.42830	10 23 11.86	+10 39 25.4		691
1998 SE ₅₄	2000 12 23.46714	10 16 04.20	-04 24 22.0	18.1	704	1998 SL ₈₀	1998 08 27.39924	00 18 21.16	+13 52 38.8	17.3 R	699
1998 SE ₅₄	2000 12 23.48244	10 16 04.48	-04 24 25.8	18.2	704	1998 SL ₈₀	1998 08 27.43112	00 18 20.11	+13 52 27.9		699
1998 SE ₅₄	2000 12 23.49755	10 16 04.77	-04 24 30.6	17.4	704	1998 SL ₈₀	1998 08 27.45594	00 18 19.28	+13 52 18.1		699
1998 SE ₅₄	2000 12 23.51276	10 16 05.08	-04 24 35.5	17.2	704	1998 SL ₈₀	1998 09 18.33821	00 03 10.11	+10 50 08.9	16.7 R	699
1998 SS ₅₄	2000 12 28.46160	12 06 03.35	+06 52 14.5	18.6	704	1998 SL ₈₀	1998 09 18.36304	00 03 08.84	+10 49 52.5		699
1998 SS ₅₄	2000 12 28.47664	12 06 03.74	+06 52 11.2	19.5	704	1998 SL ₈₀	1998 09 18.38788	00 03 07.60	+10 49 36.7		699
1998 SS ₅₄	2000 12 28.49168	12 06 04.14	+06 52 06.9	19.4	704	1998 SL ₈₀	1998 10 15.09464	23 43 42.83	+05 45 44.5	18.2 R	699
1998 SS ₅₄	2000 12 30.51429	12 07 01.50	+06 43 18.7	19.0 R	699	1998 SL ₈₀	1998 10 15.11877	23 43 42.10	+05 45 29.5		

1998 ST ₈₄	1998 11 10.20321	23 43 12.41	-04 46 09.7	699	1998 SF ₁₀₇	1998 10 10.38008	00 53 26.95	+04 04 15.1	18.0 R	699
1998 ST ₈₄	1998 12 08.06844	23 58 13.64	-00 29 53.5	18.6	1998 SF ₁₀₇	1998 10 10.39498	00 53 26.43	+04 04 01.7		699
1998 ST ₈₄	1998 12 08.07916	23 58 14.10	-00 29 46.0	18.6	1998 SF ₁₀₇	1998 10 10.40988	00 53 25.96	+04 03 50.0		699
1998 ST ₈₄	1998 12 08.08985	23 58 14.63	-00 29 40.1	18.6	1998 SF ₁₀₇	1998 10 19.25023	00 49 40.14	+02 03 26.3	18.8 R	699
1998 ST ₈₄	1998 12 08.10053	23 58 15.04	-00 29 33.9	18.6	1998 SF ₁₀₇	1998 10 19.27507	00 49 39.57	+02 03 07.1		699
1998 ST ₈₄	1998 12 08.11123	23 58 15.74	-00 29 26.8	18.8	1998 SF ₁₀₇	1998 10 19.29988	00 49 38.77	+02 02 51.0		699
1998 ST ₈₄	1999 12 15.41479	09 08 27.04	+29 27 53.5	19.0	1998 SH ₁₀₇	1998 09 15.39227	01 07 47.21	+09 24 32.4	18.9 R	699
1998 ST ₈₄	1999 12 15.44516	09 08 26.30	+29 28 02.1	19.8	1998 SH ₁₀₇	1998 09 15.41710	01 07 46.36	+09 24 25.0		699
1998 ST ₈₄	1999 12 15.46024	09 08 26.10	+29 28 07.0	19.5	1998 SH ₁₀₇	1998 09 15.44191	01 07 45.53	+09 24 16.8		699
1998 ST ₈₄	1999 12 15.47529	09 08 25.68	+29 28 11.7	19.7	1998 SH ₁₀₇	1998 10 14.30205	00 45 40.85	+06 00 49.9	18.1 R	699
1998 ST ₈₄	2000 01 02.43081	08 58 32.07	+31 01 22.8	18.6	1998 SH ₁₀₇	1998 10 14.32440	00 45 39.78	+06 00 39.9		699
1998 ST ₈₄	2000 01 02.45068	08 58 31.19	+31 01 29.4	19.5	1998 SH ₁₀₇	1998 10 14.34605	00 45 38.69	+06 00 30.9		699
1998 ST ₈₄	2000 01 02.46954	08 58 30.22	+31 01 34.4	19.4	1998 SR ₁₀₇	2000 04 30.09870	10 30 54.54	+08 10 04.0	17.0 R	749
1998 ST ₈₄	2000 01 29.31402	08 31 45.39	+32 53 34.5	18.8	1998 SR ₁₀₇	2000 04 30.12833	10 30 55.24	+08 09 55.0	17.1 R	749
1998 ST ₈₄	2000 01 29.32919	08 31 44.62	+32 53 37.2	19.7	1998 SR ₁₀₇	2000 04 30.14189	10 30 55.66	+08 09 50.9	18.4 R	749
1998 ST ₈₄	2000 01 29.34572	08 31 43.50	+32 53 39.8	19.2	1998 SR ₁₀₇	2000 05 01.18370	10 31 26.17	+08 05 03.1	17.2 R	749
1998 ST ₈₄	2000 01 29.36058	08 31 42.56	+32 53 43.5	19.4	1998 SR ₁₀₇	2000 05 01.20258	10 31 26.76	+08 04 57.9	17.2 R	749
1998 SB ₈₅	1998 08 26.32153	00 38 36.68	-04 51 17.1	18.7	1998 SQ ₁₀₈	2001 01 03.38213	10 05 45.96	+13 01 38.0	18.7	704
1998 SB ₈₅	1998 08 26.33472	00 38 36.20	-04 51 18.1		1998 SQ ₁₀₈	2001 01 03.39729	10 05 45.61	+13 01 38.7	19.5	704
1998 SB ₈₅	1998 08 26.34792	00 38 35.76	-04 51 19.1		1998 SQ ₁₀₈	2001 01 03.41245	10 05 45.35	+13 01 39.6	18.9	704
1998 SB ₈₅	1998 08 29.28287	00 36 59.11	-04 54 54.0	18.5	1998 SQ ₁₀₈	2001 01 03.42759	10 05 45.04	+13 01 41.0	19.1	704
1998 SB ₈₅	1998 08 29.29387	00 36 58.81	-04 54 53.9	18.5	1998 SQ ₁₀₈	2001 01 03.44285	10 05 44.75	+13 01 41.7	19.2	704
1998 SB ₈₅	1998 08 29.31571	00 36 57.90	-04 54 56.0	19.1	1998 SF ₁₁₂	1998 09 17.36582	01 05 49.57	+01 45 13.4	18.8 R	699
1998 SB ₈₅	1998 08 29.32663	00 36 57.29	-04 54 55.9	19.2	1998 SF ₁₁₂	1998 09 17.39944	01 05 48.33	+01 45 04.2		699
1998 SB ₈₅	1998 09 24.27916	00 17 07.60	-05 32 36.6	18.3 R	1998 SF ₁₁₂	1998 09 17.42427	01 05 47.28	+01 44 55.4		699
1998 SB ₈₅	1998 09 24.30399	00 17 06.20	-05 32 37.1		1998 SF ₁₁₂	1998 10 19.28623	00 41 53.59	-00 46 16.6	19.3 R	699
1998 SB ₈₅	1998 09 24.32882	00 17 04.92	-05 32 39.5		1998 SF ₁₁₂	1998 10 19.31105	00 41 52.53	-00 46 21.5		699
1998 SN ₈₅	1998 09 25.23014	00 15 50.91	-01 31 01.5	18.4 R	1998 SF ₁₁₂	1998 10 19.32172	00 41 52.00	-00 46 27.0		699
1998 SN ₈₅	1998 09 25.25248	00 15 49.51	-01 31 08.6		1998 SE ₁₁₃	1998 10 17.17343	00 37 34.56	-04 56 47.9	18.3 R	699
1998 SN ₈₅	1998 09 25.27484	00 15 48.13	-01 31 14.9		1998 SE ₁₁₃	1998 10 17.19827	00 37 33.38	-04 56 48.8		699
1998 SN ₈₅	1998 10 14.91458	23 57 30.64	-02 47 45.7	19.8 V	1998 SE ₁₁₃	1998 10 17.22309	00 37 32.16	-04 56 50.3		699
1998 SN ₈₅	1998 10 14.94235	23 57 29.30	-02 47 50.1	19.8 V	1998 SM ₁₁₄	1998 09 17.37451	01 11 43.66	+01 31 11.5	19.0 R	699
1998 SN ₈₅	1998 10 14.96611	23 57 28.16	-02 47 53.8	19.8 V	1998 SM ₁₁₄	1998 09 17.40814	01 11 42.59	+01 30 54.7		699
1998 SR ₈₆	1998 09 15.40220	00 31 22.47	+05 58 53.3	18.8 R	1998 SM ₁₁₄	1998 09 17.43297	01 11 41.78	+01 30 42.9		699
1998 SR ₈₆	1998 09 15.42701	00 31 21.38	+05 58 47.3		1998 SM ₁₁₄	1998 09 25.64578	01 06 40.42	+00 14 09.2	18.2	327
1998 SR ₈₆	1998 09 15.45184	00 31 20.18	+05 58 44.1		1998 SM ₁₁₄	1998 09 25.65244	01 06 40.16	+00 14 06.0		327
1998 SR ₈₆	1998 10 14.24336	00 08 04.36	+04 04 29.0	18.2 R	1998 SM ₁₁₄	1998 09 25.65916	01 06 39.83	+00 14 01.2		327
1998 SR ₈₆	1998 10 14.26821	00 08 03.28	+04 04 23.4		1998 SE ₁₁₇	1985 01 21.68667	10 51 40.34	-05 32 31.3	4	260
1998 SR ₈₆	1998 10 14.28911	00 08 02.38	+04 04 18.8		1998 SE ₁₁₇	1985 01 21.73529	10 51 39.74	-05 32 42.4	4	260
1998 SR ₈₆	2000 02 03.41029	10 02 07.10	+12 07 12.3	19.9 V	1998 SE ₁₁₇	1986 09 21.38327	19 35 42.07	-12 42 38.2	4	260
1998 SR ₈₆	2000 02 03.43202	10 02 05.84	+12 07 18.3	19.6 V	1998 SE ₁₁₇	1986 09 21.41244	19 35 42.49	-12 42 42.1	4	260
1998 SR ₈₆	2000 02 03.45346	10 02 04.60	+12 07 23.3	19.6 V	1998 SE ₁₁₇	1991 10 18.45833	05 29 37.02	+21 39 11.5	4	261
1998 SR ₈₆	2000 02 11.33369	09 54 27.07	+12 43 05.1	19.9 V	1998 SE ₁₁₇	1991 10 18.50347	05 29 37.67	+21 39 02.5	4	261
1998 SR ₈₆	2000 02 11.35564	09 54 25.73	+12 43 11.3	20.0 V	1998 SF ₁₁₉	1998 09 04.79765	01 32 27.73	+08 36 10.3		327
1998 SR ₈₆	2000 02 11.37710	09 54 24.40	+12 43 17.5	19.8 V	1998 SF ₁₁₉	1998 09 04.80808	01 32 27.57	+08 36 07.8		327
1998 SR ₈₆	2000 02 26.28186	09 39 49.27	+13 48 55.5	20.1 V	1998 SF ₁₁₉	1998 09 04.81748	01 32 27.44	+08 36 05.6		327
1998 SR ₈₆	2000 02 26.30342	09 39 48.01	+13 49 01.1	20.3 V	1998 SF ₁₁₉	1998 10 13.74414	01 04 47.29	+03 51 51.2	17.7	327
1998 SR ₈₆	2000 02 26.32495	09 39 46.79	+13 49 05.7	19.8 V	1998 SF ₁₁₉	1998 10 13.75679	01 04 46.58	+03 51 45.8		327
1998 SC ₈₇	1998 08 23.41859	00 40 33.99	+16 39 25.9	19.2 R	1998 SF ₁₁₉	1998 10 13.76954	01 04 45.83	+03 51 38.9		327
1998 SC ₈₇	1998 08 23.44272	00 40 34.05	+16 39 21.5		1998 SV ₁₁₉	1998 09 25.37339	00 41 54.50	+12 39 16.4	18.7 R	699
1998 SC ₈₇	1998 08 23.46755	00 40 34.07	+16 39 20.1		1998 SV ₁₁₉	1998 09 25.39822	00 41 52.97	+12 39 06.2		699
1998 SC ₈₇	1998 10 14.29514	00 17 49.52	+08 31 09.6	17.4 R	1998 SV ₁₁₉	1998 09 25.42308	00 41 51.56	+12 38 58.6		699
1998 SC ₈₇	1998 10 14.31819	00 17 48.70	+08 30 51.0		1998 SV ₁₁₉	1998 10 14.29708	00 24 03.64	+10 29 23.3	19.0 R	699
1998 SC ₈₇	1998 10 14.33984	00 17 48.03	+08 30 32.8		1998 SV ₁₁₉	1998 10 14.31943	00 24 02.40	+10 29 13.4		699
1998 SZ ₈₇	1998 09 15.40468	00 40 17.62	+06 54 21.0	19.3 R	1998 SV ₁₁₉	1998 10 14.34109	00 24 01.41	+10 29 04.1		699
1998 SZ ₈₇	1998 09 15.42950	00 40 16.42	+06 54 20.8		1998 SK ₁₂₁	2001 01 04.46874	12 52 51.41	-13 53 20.4	17.9	704
1998 SZ ₈₇	1998 09 15.45432	00 40 15.29	+06 54 20.2		1998 SK ₁₂₁	2001 01 04.48386	12 52 52.27	-13 53 26.5	18.4	704
1998 SZ ₈₇	1998 10 14.31074	00 15 30.64	+06 20 40.5	18.5 R	1998 SK ₁₂₁	2001 01 04.49908	12 52 53.04	-13 53 32.0	18.2	704
1998 SZ ₈₇	1998 10 14.33310	00 15 29.57	+06 20 37.6		1998 SK ₁₂₁	2001 01 04.51428	12 52 53.92	-13 53 39.1	18.9	704
1998 SZ ₈₇	1998 10 14.35475	00 15 28.50	+06 20 36.0		1998 SK ₁₂₁	2001 01 04.52950	12 52 54.59	-13 53 45.2	18.8	704
1998 SO ₉₃	1998 10 14.22225	00 13 14.72	+01 17 27.5	19.1 R	1998 SD ₁₂₂	2000 12 20.44784	11 59 03.52	-07 58 11.4	18.3	704
1998 SO ₉₃	1998 10 14.27193	00 13 12.44	+01 17 22.7		1998 SD ₁₂₂	2000 12 20.46433	11 59 04.34	-07 58 18.2	18.8	704
1998 SO ₉₃	1998 10 14.29159	00 13 11.48	+01 17 21.0		1998 SD ₁₂₂	2000 12 20.49567	11 59 05.56	-07 58 28.4	19.0	704
1998 SO ₉₃	1998 12 13.06530	00 29 08.34	+04 53 59.0	20.2	1998 SD ₁₂₂	2000 12 20.51337	11 59 06.40	-07 58 35.0	18.8	704
1998 SO ₉₃	1998 12 13.08617	00 29 09.71	+04 54 07.8	20.9	1998 SD ₁₂₂	2000 12 22.62965	12 00 38.56	-08 11 03.8	19.8	608
1998 SO ₉₃	1998 12 13.09302	00 29 10.17	+04 54 12.2	20.2	1998 SD ₁₂₂	2000 12 22.64009	12 00 39.00	-08 11 07.2	20.0	608
1998 SO ₉₃	1998 12 13.09986	00 29 10.72	+04 54 14.3	20.2	1998 SD ₁₂₂	2000 12 22.65041	12 00 39.46	-08 11 11.7	20.0	608
1998 SO ₉₃	1998 12 13.10705	00 29 11.14	+04 54 18.3	20.2	1998 SD ₁₂₂	2000 12 30.50957	12 05 46.74	-08 54 12.9	18.5 R	699
1998 SO ₉₃	1998 12 13.11388	00 29 11.39	+04 54 23.2	20.5	1998 SD ₁₂₂	2000 12 30.51035	12 05 46.68	-08 54 12.7	18.5 R	699
1998 SH ₁₀₀	2000 12 30.50722	11 59 33.70	+01 08 15.1	19.0 R	1998 SD ₁₂₂	2000 12 30.52058	12 05 47.12	-08 54 16.7		699
1998 SH ₁₀₀	2000 12 30.51822	11 59 33.93	+01 08 12.1		1998 SD ₁₂₂	2000 12 30.52137	12 05 47.07	-08 54 15.2		699
1998 SH ₁₀₀	2000 12 30.52924	11 59 34.28	+01 08 09.8		1998 SD ₁₂₂	2000 12 30.53160	12 05 47.52	-08 54 19.5		699
1998 SH ₁₀₀	2000 12 30.54028	11 59 34.52	+01 08 06.5		1998 SD ₁₂₂	2000 12 30.53240	12 05 47.43	-08 54 18.9		699
1998 SH ₁₀₀	2001 01 03.47155	12 01 16.19	+00 49 09.1	19.3	1998 SD ₁₂₂	2000 12 30.542				

1998 SX ₁₂₆	2001 01 04.49349	13 13 24.99	+00 38 59.9	19.0	704	1998 SQ ₁₆₀	1998 10 11.31898	01 30 26.66	+04 46 27.0	18.1 R	699
1998 SX ₁₂₆	2001 01 04.50866	13 13 25.82	+00 38 57.2	18.7	704	1998 SQ ₁₆₀	1998 10 11.33885	01 30 25.70	+04 46 22.2		699
1998 SX ₁₂₆	2001 01 04.52406	13 13 26.57	+00 38 53.0	18.3	704	1998 SQ ₁₆₀	1998 10 11.35872	01 30 24.74	+04 46 16.4		699
1998 SB ₁₂₇	1998 09 24.37325	01 27 23.50	-00 20 42.2	18.3 R	699	1998 SQ ₁₆₀	1998 10 20.33604	01 22 35.71	+04 14 50.8	17.9 R	699
1998 SB ₁₂₇	1998 09 24.39809	01 27 22.12	-00 20 45.0		699	1998 SQ ₁₆₀	1998 10 20.35589	01 22 34.55	+04 14 46.8		699
1998 SB ₁₂₇	1998 09 24.42293	01 27 20.65	-00 20 51.4		699	1998 SQ ₁₆₀	1998 10 20.37574	01 22 33.53	+04 14 42.7		699
1998 SB ₁₂₇	1998 10 19.26512	01 01 41.16	-01 22 02.0	18.6 R	699	1998 SQ ₁₆₀	1998 11 10.14799	01 07 22.83	+03 29 31.8	18.7	704
1998 SB ₁₂₇	1998 10 19.28998	01 01 39.64	-01 22 04.8		699	1998 SQ ₁₆₀	1998 11 10.18573	01 07 21.62	+03 29 27.6	18.3	704
1998 SB ₁₂₇	1998 10 19.31478	01 01 38.03	-01 22 05.6		699	1998 SQ ₁₆₀	1998 11 10.20465	01 07 21.02	+03 29 27.7	18.2	704
1998 SB ₁₂₇	1999 01 05.78925	01 05 04.21	+05 19 36.8	20.7 V	910	1998 SQ ₁₆₀	1998 11 10.22356	01 07 20.41	+03 29 27.8	18.2	704
1998 SB ₁₂₇	1999 01 05.81233	01 05 05.55	+05 19 49.2	20.4 V	910	1998 SQ ₁₆₀	2000 01 04.30368	08 34 04.80	+24 16 08.9	19.0	704
1998 SB ₁₂₇	1999 01 05.83648	01 05 06.95	+05 20 02.9	20.7 V	910	1998 SQ ₁₆₀	2000 01 04.31826	08 34 04.04	+24 16 12.0	19.7	704
1998 SN ₁₂₉	1996 02 12.69972	10 17 27.08	+10 16 47.3		327	1998 SQ ₁₆₀	2000 01 04.33281	08 34 03.28	+24 16 15.7	19.2	704
1998 SN ₁₂₉	1996 02 12.71563	10 17 26.22	+10 16 52.3		327	1998 SQ ₁₆₀	2000 01 04.36211	08 34 01.92	+24 16 23.1	19.7	704
1998 SN ₁₂₉	1996 02 12.72869	10 17 25.60	+10 16 57.0	19.2 V	327	1998 SQ ₁₆₀	2000 02 11.23627	07 59 42.53	+26 21 47.3	18.8	704
1998 SE ₁₃₂	1977 02 25.68893	13 30 48.62	-18 02 17.5		4	1998 SQ ₁₆₀	2000 02 11.25122	07 59 41.84	+26 21 46.8	19.5	704
1998 SE ₁₃₂	1977 02 25.73754	13 30 48.21	-18 02 13.6		4	1998 SQ ₁₆₀	2000 02 11.26584	07 59 41.12	+26 21 49.3	19.2	704
1998 SE ₁₃₂	1990 01 23.11875	04 56 11.35	+10 12 19.3		4	1998 SQ ₁₆₀	2000 02 11.28037	07 59 40.45	+26 21 50.4	19.2	704
1998 SE ₁₃₂	1990 01 23.17083	04 56 10.59	+10 12 21.9		4	1998 SN ₁₆₂	2000 03 03.37109	12 39 24.69	-13 15 58.8	18.9 R	703
1998 SE ₁₃₂	1991 04 10.18333	10 13 34.56	-03 05 51.3		4	1998 SN ₁₆₂	2000 03 03.38685	12 39 24.10	-13 15 55.0	19.2 R	703
1998 SE ₁₃₂	1991 04 10.22500	10 13 34.08	-03 05 33.9		4	1998 SN ₁₆₂	2000 03 03.40255	12 39 23.35	-13 15 52.0	19.7 R	703
1998 SE ₁₃₂	1992 06 23.55619	16 49 34.92	-09 50 56.0		4	1998 SN ₁₆₂	2000 03 03.41822	12 39 22.91	-13 15 49.0	19.8 R	703
1998 SE ₁₃₂	1992 06 23.59785	16 49 33.04	-09 50 48.2		4	1998 SP ₁₆₂	2001 01 02.49812	13 22 49.54	-17 28 03.5	18.8 R	699
1998 SE ₁₃₂	2001 01 04.46817	12 49 44.84	-14 54 31.4	18.4	704	1998 SP ₁₆₂	2001 01 02.50996	13 22 50.30	-17 28 07.8		699
1998 SE ₁₃₂	2001 01 04.48328	12 49 45.57	-14 54 36.8	18.7	704	1998 SP ₁₆₂	2001 01 02.52181	13 22 50.97	-17 28 11.7		699
1998 SE ₁₃₂	2001 01 04.49850	12 49 46.18	-14 54 42.4	18.5	704	1998 SP ₁₆₂	2001 01 02.53369	13 22 51.61	-17 28 16.9		699
1998 SE ₁₃₂	2001 01 04.51370	12 49 46.86	-14 54 46.9	19.4	704	1998 SR ₁₆₂	2001 01 04.46461	12 27 23.49	-12 00 52.9	18.3	704
1998 SE ₁₃₂	2001 01 04.52891	12 49 47.59	-14 54 52.4	18.6	704	1998 SR ₁₆₂	2001 01 04.48070	12 27 24.23	-12 00 59.3	18.7	704
1998 SH ₁₃₃	2001 01 04.46788	12 44 33.98	-13 39 33.5	18.0	704	1998 SR ₁₆₂	2001 01 04.49591	12 27 24.94	-12 01 05.1	18.9	704
1998 SH ₁₃₃	2001 01 04.48299	12 44 34.69	-13 39 37.6	18.2	704	1998 SR ₁₆₂	2001 01 04.51106	12 27 25.58	-12 01 11.7	19.1	704
1998 SH ₁₃₃	2001 01 04.49821	12 44 35.40	-13 39 42.6	18.6	704	1998 SR ₁₆₂	2001 01 04.52629	12 27 26.32	-12 01 17.7	19.0	704
1998 SH ₁₃₃	2001 01 04.51341	12 44 36.17	-13 39 47.0	18.6	704	1998 TK	2001 01 02.45643	13 07 04.79	-14 15 04.8	16.5	704
1998 SH ₁₃₃	2001 01 04.52862	12 44 36.88	-13 39 51.9	18.8	704	1998 TK	2001 01 02.48872	13 07 06.60	-14 15 16.3	15.9	704
1998 SZ ₁₃₄	2000 12 27.40426	10 49 25.97	-02 39 11.8	18.7 R	699	1998 TK	2001 01 02.49418	13 07 07.03	-14 15 18.0	18.3 R	699
1998 SZ ₁₃₄	2000 12 27.42792	10 49 26.23	-02 39 14.7		699	1998 TK	2001 01 02.50362	13 07 07.45	-14 15 22.5	16.6	704
1998 SZ ₁₃₄	2000 12 27.45153	10 49 26.49	-02 39 17.6		699	1998 TK	2001 01 02.50601	13 07 07.68	-14 15 23.0		699
1998 SZ ₁₃₄	2000 12 27.47525	10 49 26.72	-02 39 20.3		699	1998 TK	2001 01 02.51785	13 07 08.37	-14 15 26.7		699
1998 SM ₁₃₇	2000 03 12.25278	12 31 51.25	+07 31 52.1	17.1 R	703	1998 TK	2001 01 02.52973	13 07 08.99	-14 15 31.5		699
1998 SM ₁₃₇	2000 03 12.26872	12 31 50.40	+07 31 58.7	17.3 R	703	1998 TK	2001 01 03.46481	13 08 02.23	-14 21 04.2	18.3	704
1998 SM ₁₃₇	2000 03 12.28462	12 31 49.59	+07 32 05.9	17.5 R	703	1998 TK	2001 01 03.48009	13 08 03.06	-14 21 09.8	18.0	704
1998 SM ₁₃₇	2000 03 12.30052	12 31 48.73	+07 32 12.5	17.4 R	703	1998 TK	2001 01 03.49521	13 08 03.89	-14 21 15.1	18.3	704
1998 SQ ₁₃₇	2000 12 27.48872	13 26 25.83	-03 26 29.9	18.9 R	699	1998 TK	2001 01 03.51112	13 08 04.82	-14 21 19.9	18.4	704
1998 SQ ₁₃₇	2000 12 27.50218	13 26 26.69	-03 26 35.4		699	1998 TK	2001 01 03.52633	13 08 05.73	-14 21 27.9	18.5	704
1998 SQ ₁₃₇	2000 12 27.51569	13 26 27.56	-03 26 38.5		699	1998 TR ₁	2000 12 30.39424	09 57 32.61	+17 34 07.3	19.7	704
1998 SQ ₁₃₇	2000 12 27.52923	13 26 28.44	-03 26 43.3		699	1998 TR ₁	2000 12 30.41011	09 57 32.45	+17 34 11.8	19.8	704
1998 SR ₁₃₇	2000 12 30.51429	12 06 23.03	+06 45 06.7	19.6 R	699	1998 TR ₁	2000 12 30.42501	09 57 32.18	+17 34 16.4	19.8	704
1998 SR ₁₃₇	2000 12 30.52531	12 06 23.26	+06 45 07.6		699	1998 TR ₁	2000 12 30.43996	09 57 31.89	+17 34 22.1	20.2	704
1998 SR ₁₃₇	2000 12 30.53634	12 06 23.51	+06 45 09.0		699	1998 TR ₁	2001 01 04.38118	09 55 59.10	+18 02 02.0	18.9	704
1998 SR ₁₃₇	2000 12 30.54739	12 06 23.67	+06 45 05.9		699	1998 TR ₁	2001 01 04.39634	09 55 58.78	+18 02 07.3	19.2	704
1998 SY ₁₃₉	2001 01 04.46419	12 20 34.66	-13 08 50.7	18.4	704	1998 TR ₁	2001 01 04.41148	09 55 58.44	+18 02 12.3	19.0	704
1998 SY ₁₃₉	2001 01 04.48028	12 20 35.13	-13 08 56.3	18.6	704	1998 TR ₁	2001 01 04.42663	09 55 58.06	+18 02 18.2	19.8	704
1998 SY ₁₃₉	2001 01 04.49549	12 20 35.66	-13 09 01.6	18.4	704	1998 TR ₁	2001 01 04.44181	09 55 57.72	+18 02 23.9	19.4	704
1998 SY ₁₃₉	2001 01 04.51064	12 20 36.09	-13 09 07.4	18.0	704	1998 TG ₃	1982 05 15.38031	10 40 00.92	-01 55 52.6		4
1998 SY ₁₃₉	2001 01 04.52587	12 20 36.52	-13 09 12.1	18.5	704	1998 TG ₃	1982 05 15.42024	10 40 01.83	-01 55 37.3		4
1998 SS ₁₄₀	1998 08 17.36338	23 17 46.55	+05 17 13.0	18.1	704	1998 TG ₃	1990 05 22.26181	14 31 13.87	+01 51 57.4		4
1998 SS ₁₄₀	1998 08 17.38446	23 17 46.33	+05 17 20.4	18.1	704	1998 TG ₃	1990 05 22.29653	14 31 12.21	+01 52 23.8		4
1998 SS ₁₄₀	1998 08 17.40560	23 17 46.18	+05 17 26.7	18.6	704	1998 TX ₅	2001 01 02.45404	12 48 30.95	-07 21 24.1	17.9	704
1998 SS ₁₄₀	1998 08 17.42659	23 17 46.15	+05 17 31.2	18.6	704	1998 TX ₅	2001 01 02.46953	12 48 31.59	-07 21 29.9	18.4	704
1998 SS ₁₄₀	1998 08 17.44747	23 17 46.03	+05 17 39.8	18.8	704	1998 TX ₅	2001 01 02.48633	12 48 32.41	-07 21 35.0	18.0	704
1998 SS ₁₄₀	1998 08 30.40425	23 15 18.64	+05 54 00.0	17.9 R	699	1998 TX ₅	2001 01 02.50122	12 48 32.88	-07 21 39.5	17.8	704
1998 SS ₁₄₀	1998 08 30.42908	23 15 18.01	+05 54 00.3		699	1998 TX ₅	2001 01 03.47764	12 49 16.88	-07 26 56.2	19.0	704
1998 SS ₁₄₀	1998 08 30.45321	23 15 17.40	+05 54 01.7		699	1998 TX ₅	2001 01 03.49276	12 49 17.49	-07 27 00.5	18.8	704
1998 SS ₁₄₀	1998 09 16.18750	23 08 15.20	+05 26 46.9	17.3 R	699	1998 TX ₅	2001 01 03.50864	12 49 18.19	-07 27 05.6	19.1	704
1998 SS ₁₄₀	1998 09 16.23717	23 08 13.73	+05 26 35.7		699	1998 TX ₅	2001 01 03.52385	12 49 18.80	-07 27 10.6	19.1	704
1998 SS ₁₄₀	1998 09 16.26065	23 08 13.03	+05 26 30.7		699	1998 TD ₁₈	2000 12 23.39896	09 11 56.25	-00 33 45.7	19.5	704
1998 SS ₁₄₀	1998 10 11.17792	23 04 39.52	+03 28 41.6	18.2 R	699	1998 TD ₁₈	2000 12 23.41496	09 11 55.93	-00 33 48.4	19.5	704
1998 SS ₁₄₀	1998 10 11.20275	23 04 39.80	+03 28 34.8		699	1998 TD ₁₈	2000 12 23.43021	09 11 55.49	-00 33 51.2	19.9	704
1998 SS ₁₄₀	1998 10 11.22758	23 04 40.02	+03 28 28.4		699	1998 TD ₁₈	2000 12 23.44541	09 11 55.23	-00 33 52.0	19.2	704
1998 SD ₁₄₁	2000 12 28.45997	11 58 51.22	+08 40 57.8	18.7	704	1998 TD ₁₈	2000 12 26.56718	09 10 44.39	-00 40 33.4	19.0	608
1998 SD ₁₄₁	2000 12 28.47501	11 58 51.52	+08 40 56.5	19.3	704	1998 TD ₁₈	2000 12 26.57724	09 10 44.13	-00 40 34.6	19.2	608
1998 SD ₁₄₁	2000 12 28.52028	11 58 52.59	+08 40 51.8	19.1	704	1998 TD ₁₈					

1998 TB ₃₄	2001 01 02.49934	11 53 09.07	+00 24 50.0	19.2	704	1998 UX ₃₂	2001 01 05.49629	11 48 23.52	+18 15 21.4	19.0	704
1998 TB ₃₄	2001 01 03.45440	11 53 34.25	+00 23 05.2	19.0	704	1998 UX ₃₂	2001 01 05.51098	11 48 23.91	+18 15 23.4	19.2	704
1998 TB ₃₄	2001 01 03.47003	11 53 34.60	+00 23 03.2	18.7	704	1998 UD ₃₃	1998 10 12.29850	00 56 18.50	+16 16 12.6	17.2 R	699
1998 TB ₃₄	2001 01 03.48556	11 53 35.01	+00 23 01.1	18.4	704	1998 UD ₃₃	1998 10 12.32330	00 56 17.04	+16 16 00.7		699
1998 TB ₃₄	2001 01 03.50098	11 53 35.41	+00 22 58.5	19.0	704	1998 UD ₃₃	1998 10 12.34813	00 56 15.64	+16 15 50.1		699
1998 TB ₃₄	2001 01 03.51632	11 53 35.77	+00 22 57.2	18.5	704	1998 UD ₃₃	1998 11 20.17249	00 36 28.64	+11 25 39.2	18.8 R	699
1998 UL	2000 12 23.47041	10 46 38.21	-00 04 01.7	19.5	704	1998 UD ₃₃	1998 11 20.19803	00 36 28.69	+11 25 31.3		699
1998 UL	2000 12 23.50082	10 46 38.60	-00 04 11.2	19.6	704	1998 UD ₃₃	1998 11 20.22358	00 36 28.93	+11 25 23.2		699
1998 UL	2000 12 23.51609	10 46 38.82	-00 04 16.9	19.7	704	1998 UD ₃₃	1998 12 09.17067	00 43 38.50	+10 32 12.0	19.1	704
1998 UL	2000 12 24.19473	10 46 47.22	-00 08 03.8		557	1998 UD ₃₃	1998 12 09.18114	00 43 38.81	+10 32 12.0	19.1	704
1998 UL	2000 12 24.20649	10 46 47.37	-00 08 09.1		557	1998 UD ₃₃	1998 12 09.19162	00 43 39.26	+10 32 14.1	19.1	704
1998 UL	2000 12 24.21749	10 46 47.46	-00 08 12.0		557	1998 UD ₃₃	1998 12 09.20209	00 43 39.72	+10 32 11.7	19.2	704
1998 UL	2000 12 27.39872	10 47 19.45	-00 25 10.7	18.9 R	699	1998 UD ₃₃	1998 12 09.21254	00 43 40.32	+10 32 11.6	18.9	704
1998 UL	2000 12 27.42241	10 47 19.61	-00 25 17.2		699	1998 UD ₃₃	2000 02 02.43853	11 47 58.37	-07 25 01.5	19.0	704
1998 UL	2000 12 27.44602	10 47 19.81	-00 25 25.6		699	1998 UD ₃₃	2000 02 02.46880	11 47 57.65	-07 25 03.5	19.2	704
1998 UL	2000 12 27.46971	10 47 19.97	-00 25 32.1		699	1998 UD ₃₃	2000 02 02.48308	11 47 57.35	-07 25 05.5	19.0	704
1998 UZ ₁₄	2000 12 27.26756	07 49 42.95	+23 56 42.9	19.3 R	699	1998 UD ₃₃	2000 03 09.30178	11 21 52.60	-05 52 45.8	18.6	704
1998 UZ ₁₄	2000 12 27.28328	07 49 42.43	+23 56 43.9		699	1998 UD ₃₃	2000 03 09.31545	11 21 51.81	-05 52 41.6	18.2	704
1998 UZ ₁₄	2000 12 27.29900	07 49 41.92	+23 56 46.2		699	1998 UD ₃₃	2000 03 09.32878	11 21 51.03	-05 52 36.4	18.4	704
1998 UZ ₁₄	2000 12 27.31474	07 49 41.48	+23 56 47.4		699	1998 UD ₃₃	2000 03 09.34279	11 21 50.19	-05 52 31.5	18.7	704
1998 UZ ₁₄	2000 12 30.30725	07 48 06.35	+24 02 34.0	18.6	704	1998 UD ₃₃	2000 03 09.35689	11 21 49.32	-05 52 25.9	19.2	704
1998 UZ ₁₄	2000 12 30.32243	07 48 05.82	+24 02 34.5	19.7	704	1998 UD ₃₃	2000 04 26.15016	10 52 20.00	-01 10 33.1	19.2 R	699
1998 UZ ₁₄	2000 12 30.33764	07 48 05.33	+24 02 36.1	19.5	704	1998 UD ₃₃	2000 04 26.16990	10 52 19.97	-01 10 29.2		699
1998 UZ ₁₄	2000 12 30.35303	07 48 04.80	+24 02 38.9	19.2	704	1998 UD ₃₃	2000 04 26.18967	10 52 19.87	-01 10 24.1		699
1998 UZ ₁₄	2000 12 30.36823	07 48 04.30	+24 02 41.0	19.2	704	1998 UD ₃₃	2000 04 26.20943	10 52 19.83	-01 10 20.5		699
1998 UZ ₁₄	2001 01 03.32195	07 45 53.42	+24 10 13.2	19.7	704	1998 UM ₃₃	1998 10 12.28485	01 15 50.71	+17 20 38.0	17.0 R	699
1998 UZ ₁₄	2001 01 03.33719	07 45 52.97	+24 10 14.0	19.8	704	1998 UM ₃₃	1998 10 12.30966	01 15 49.27	+17 20 28.5		699
1998 UZ ₁₄	2001 01 03.35245	07 45 52.43	+24 10 17.0	19.9	704	1998 UM ₃₃	1998 10 12.33448	01 15 47.88	+17 20 18.4		699
1998 UZ ₁₄	2001 01 03.36771	07 45 51.86	+24 10 19.4	19.8	704	1998 UM ₃₃	1998 11 17.18191	00 56 32.16	+13 18 33.0	18.1 R	699
1998 UG ₁₉	1998 09 24.37076	01 39 16.30	-01 15 43.8	18.7 R	699	1998 UM ₃₃	1998 11 17.20724	00 56 32.10	+13 18 25.6		699
1998 UG ₁₉	1998 09 24.39560	01 39 14.89	-01 15 35.2		699	1998 UM ₃₃	1998 11 17.23258	00 56 32.05	+13 18 18.2		699
1998 UG ₁₉	1998 09 24.42044	01 39 13.49	-01 15 27.0		699	1998 UM ₃₃	1998 12 09.17392	01 04 36.25	+12 27 31.8	18.8	704
1998 UG ₁₉	1998 10 19.26760	01 11 12.71	+01 33 28.3	18.2 R	699	1998 UM ₃₃	1998 12 09.18434	01 04 36.86	+12 27 31.7	18.7	704
1998 UG ₁₉	1998 10 19.29243	01 11 10.87	+01 33 39.6		699	1998 UM ₃₃	1998 12 09.19482	01 04 37.17	+12 27 31.6	18.7	704
1998 UG ₁₉	1998 10 19.31727	01 11 09.01	+01 33 51.9		699	1998 UM ₃₃	1998 12 09.20531	01 04 37.50	+12 27 31.6	18.7	704
1998 UU ₁₉	1998 11 11.07739	02 02 10.52	+17 38 18.3	18.2	704	1998 UM ₃₃	1998 12 09.21573	01 04 38.07	+12 27 31.6	18.7	704
1998 UU ₁₉	1998 11 11.09916	02 02 09.71	+17 38 00.2		704	1998 UT ₃₅	2001 01 04.46134	12 58 51.58	+03 17 15.5	18.7	704
1998 UU ₁₉	1998 11 11.21236	02 02 08.77	+17 37 42.5	17.5	704	1998 UT ₃₅	2001 01 04.47652	12 58 52.27	+03 17 13.1	19.4	704
1998 UU ₁₉	1998 11 11.14312	02 02 07.87	+17 37 24.5	18.1	704	1998 UT ₃₅	2001 01 04.50686	12 58 53.43	+03 17 09.5	19.2	704
1998 UU ₁₉	1998 11 11.16486	02 02 07.01	+17 37 06.6	17.9	704	1998 UT ₃₅	2001 01 04.52226	12 58 54.10	+03 17 05.2	19.2	704
1998 UU ₁₉	1998 11 20.23999	01 57 28.44	+15 39 36.5	18.2 R	699	1998 UV ₃₉	1998 09 18.07397	02 22 03.19	+12 09 10.8	18.9 V	910
1998 UU ₁₉	1998 11 20.25784	01 57 27.93	+15 39 24.6		699	1998 UV ₃₉	1998 09 18.09746	02 22 02.59	+12 09 13.5	19.2 V	910
1998 UU ₁₉	1998 11 20.27571	01 57 27.43	+15 39 11.6		699	1998 UV ₃₉	1998 09 18.12077	02 22 01.99	+12 09 16.3	19.2 V	910
1998 UU ₁₉	1998 12 25.41696	02 03 57.24	+11 24 25.6		327	1998 UV ₃₉	1998 11 14.67167	01 36 31.50	+12 23 26.7		327
1998 UU ₁₉	1998 12 25.43490	02 03 58.00	+11 24 21.7	19.1	327	1998 UV ₃₉	1998 11 14.68397	01 36 30.95	+12 23 26.7	18.7	327
1998 UU ₁₉	1998 12 25.44378	02 03 58.35	+11 24 20.3		327	1998 UV ₃₉	1998 11 14.69635	01 36 30.44	+12 23 27.6		327
1998 UB ₂₁	1998 10 19.41764	03 42 29.90	+22 22 48.6	17.3 R	699	1998 UT ₄₀	1998 10 13.35441	02 07 04.45	+14 48 26.9	18.5 V	691
1998 UB ₂₁	1998 10 19.43750	03 42 29.38	+22 22 32.9		699	1998 UT ₄₀	1998 10 13.37616	02 07 03.11	+14 48 20.6	18.5 V	691
1998 UB ₂₁	1998 10 19.45737	03 42 28.76	+22 22 15.6		699	1998 UT ₄₀	1998 10 13.39785	02 07 01.76	+14 48 14.4	17.7 V	691
1998 UB ₂₁	1998 10 29.39598	03 36 32.96	+19 50 48.4	17.4	704	1998 UT ₄₀	1998 10 21.97411	01 58 22.40	+14 04 19.0	17.5 V	910
1998 UB ₂₁	1998 10 29.41589	03 36 31.99	+19 50 28.6	18.0	704	1998 UT ₄₀	1998 10 21.99734	01 58 20.89	+14 04 11.3	17.4 V	910
1998 UB ₂₁	1998 10 29.43587	03 36 31.05	+19 50 07.7	17.7	704	1998 UT ₄₀	1998 10 22.02028	01 58 19.42	+14 04 04.2	18.5 V	910
1998 UB ₂₁	1998 10 29.45656	03 36 30.06	+19 49 46.8		704	1998 UT ₄₀	1998 11 14.67167	01 38 12.94	+12 05 36.3	19.0	327
1998 UB ₂₁	1998 10 29.47666	03 36 29.10	+19 49 25.5		704	1998 UT ₄₀	1998 11 14.68397	01 38 12.52	+12 05 33.0		327
1998 UB ₂₁	1998 11 11.27955	03 25 10.53	+15 53 02.0	16.5 R	699	1998 UT ₄₀	1998 11 14.69635	01 38 12.10	+12 05 30.5		327
1998 UB ₂₁	1998 11 11.28906	03 25 09.87	+15 52 50.6	17.8	704	1998 UO ₄₄	2001 01 04.48892	12 33 47.13	+03 50 28.5	19.3	704
1998 UB ₂₁	1998 11 11.30920	03 25 08.64	+15 52 26.9		699	1998 UO ₄₄	2001 01 04.50410	12 33 47.57	+03 50 26.2	20.2	704
1998 UB ₂₁	1998 11 11.31090	03 25 08.50	+15 52 24.1	18.0	704	1998 UO ₄₄	2001 01 04.51949	12 33 47.98	+03 50 24.8	19.2	704
1998 UB ₂₁	1998 11 11.33265	03 25 07.12	+15 51 57.7	18.2	704	1998 VE ₁	1998 10 12.42093	03 12 11.48	+02 23 07.9	17.7 R	699
1998 UB ₂₁	1998 11 11.33333	03 25 07.17	+15 51 58.6		699	1998 VE ₁	1998 10 12.44638	03 12 10.50	+02 23 15.8		699
1998 UB ₂₁	1998 11 11.35440	03 25 05.89	+15 51 31.4	18.9	704	1998 VE ₁	1998 10 12.47050	03 12 09.57	+02 23 22.4		699
1998 UB ₂₁	1998 11 18.24483	03 18 11.88	+13 33 32.3	17.6	704	1998 VE ₁	1999 01 06.11420	02 30 04.81	+16 51 32.5	18.6 R	699
1998 UB ₂₁	1998 11 18.28947	03 18 09.07	+13 32 37.9		704	1998 VE ₁	1999 01 06.13457	02 30 05.60	+16 51 46.8		699
1998 UB ₂₁	1998 11 18.33395	03 18 06.18	+13 31 45.4	17.8	704	1998 VE ₁	1999 01 06.15498	02 30 06.48	+16 52 00.8		699
1998 UB ₂₁	1998 11 18.37841	03 18 03.37	+13 30 52.5	17.7	704	1998 VJ ₅	2000 12 28.47705	12 14 36.37	+06 55 41.0	19.3	704
1998 UB ₂₁	1998 11 18.42345	03 18 00.64	+13 29 56.8	18.6	704	1998 VJ ₅	2000 12 28.49209	12 14 36.68	+06 55 38.7	19.3	704
1998 UB ₂₁	1998 11 24.31319	03 12 14.16	+11 32 07.0	17.4 R	699	1998 VJ ₅	2000 12 28.50727	12 14 37.19	+06 55 35.6	19.2	704
1998 UB ₂₁	1998 11 24.33943	03 12 12.50	+11 31 37.6		699	1998 VJ ₅	2000 12 28.52233	12 14 37.58	+06 55 33.4	19.2	704
1998 UB ₂₁	1998 11 24.36563	03 12 10.80	+11 31 06.2		699	1998 VN ₇	1951 11 04.44306	06 22 18.47	+30 20 27.8		4
1998 UB ₂₁	1998 12 14.24803	02 57 55.45	+05 48 30.5	17.5 R	699	1998 VN ₇	1951 11 04.47778	06 22 17.82	+30 20 36.5		4
1998 UB ₂₁	1998 12 14.27351	02 57 54.72	+05 48 09.7		699	1998 VN ₇	1990 10 16.45139	05 44 39.40	+27 18 30.7		4

1998 VP ₁₁	1998 10 12.46008	02 30 40.26	+07 06 44.4	699	1998 VL ₂₅	1998 11 24.32538	02 41 14.53	+14 19 30.2	699		
1998 VP ₁₁	1998 11 19.21850	01 55 44.62	+06 21 35.2	18.0 R	699	1998 VL ₂₅	1998 11 24.35098	02 41 13.29	+14 19 25.7	699	
1998 VP ₁₁	1998 11 19.23895	01 55 43.75	+06 21 35.5	699	1998 VL ₂₇	2000 12 21.38215	08 38 05.15	+17 49 14.5	18.9	704	
1998 VP ₁₁	1998 11 19.25937	01 55 42.84	+06 21 37.8	699	1998 VL ₂₇	2000 12 21.39739	08 38 04.71	+17 49 15.1	19.0	704	
1998 VP ₁₁	1998 12 11.12723	01 47 31.70	+07 25 56.0	18.6 R	699	1998 VL ₂₇	2000 12 21.41265	08 38 04.37	+17 49 16.2	19.2	704
1998 VP ₁₁	1998 12 11.15266	01 47 31.67	+07 26 02.5	699	1998 VL ₂₇	2000 12 21.42790	08 38 04.14	+17 49 16.3	18.8	704	
1998 VP ₁₁	1998 12 11.17810	01 47 31.48	+07 26 11.3	699	1998 VL ₂₇	2000 12 21.44318	08 38 03.66	+17 49 16.3	18.8	704	
1998 VP ₁₁	2000 03 12.25278	12 29 35.76	+07 25 34.1	18.9 R	703	1998 VL ₂₇	2000 12 22.39514	08 37 42.97	+17 50 07.0	19.5 V	691
1998 VP ₁₁	2000 03 12.26872	12 29 34.83	+07 25 40.4	18.4 R	703	1998 VL ₂₇	2000 12 22.41721	08 37 42.45	+17 50 08.2	18.8 V	691
1998 VP ₁₁	2000 03 12.28462	12 29 33.96	+07 25 45.6	19.7 R	703	1998 VL ₂₇	2000 12 22.43917	08 37 41.95	+17 50 09.2	18.6 V	691
1998 VP ₁₁	2000 03 12.30052	12 29 33.27	+07 25 52.5	18.8 R	703	1998 VL ₂₇	2000 12 30.36878	08 34 24.82	+17 58 29.6	18.7	704
1998 VP ₁₁	2000 03 12.46450	12 29 24.13	+07 26 47.8	18.3	704	1998 VL ₂₇	2000 12 30.38400	08 34 24.36	+17 58 30.8	19.1	704
1998 VP ₁₁	2000 03 12.47727	12 29 23.41	+07 26 52.0	19.2	704	1998 VL ₂₇	2000 12 30.40030	08 34 23.88	+17 58 31.5	19.0	704
1998 VP ₁₁	2000 03 12.48991	12 29 22.70	+07 26 56.8	19.3	704	1998 VL ₂₇	2000 12 30.41529	08 34 23.49	+17 58 32.0	19.0	704
1998 VP ₁₁	2000 03 12.50254	12 29 22.05	+07 27 00.8	19.6	704	1998 VL ₂₇	2001 01 03.27715	08 32 33.71	+18 03 22.6	18.1 R	699
1998 VP ₁₁	2000 03 26.32639	12 16 27.14	+08 39 51.0	18.6 R	699	1998 VL ₂₇	2001 01 03.30053	08 32 33.07	+18 03 23.9	699	699
1998 VP ₁₁	2000 03 26.34695	12 16 25.90	+08 39 56.4	699	1998 VL ₂₇	2001 01 03.32395	08 32 32.27	+18 03 26.7	699	699	
1998 VP ₁₁	2000 03 26.36754	12 16 24.73	+08 40 02.1	699	1998 VL ₂₇	2001 01 03.34740	08 32 31.60	+18 03 28.5	699	699	
1998 VP ₁₁	2000 03 26.38817	12 16 23.55	+08 40 07.8	699	1998 VL ₂₇	2001 01 03.37269	08 32 30.80	+18 03 29.7	18.4	704	
1998 VP ₁₁	2000 04 08.19579	12 04 49.40	+09 25 18.2	18.7	704	1998 VL ₂₇	2001 01 03.38785	08 32 30.38	+18 03 30.8	18.8	704
1998 VP ₁₁	2000 04 08.20954	12 04 48.63	+09 25 21.0	18.8	704	1998 VL ₂₇	2001 01 03.40301	08 32 29.93	+18 03 32.3	18.7	704
1998 VP ₁₁	2000 04 08.22334	12 04 48.00	+09 25 21.9	18.9	704	1998 VL ₂₇	2001 01 03.41815	08 32 29.48	+18 03 32.8	19.2	704
1998 VP ₁₁	2000 04 08.23710	12 04 47.18	+09 25 23.5	19.0	704	1998 VL ₂₇	2001 01 03.43341	08 32 29.02	+18 03 34.0	19.0	704
1998 VP ₁₁	2000 04 08.25087	12 04 46.47	+09 25 26.3	19.3	704	1998 VX ₂₉	1985 09 07.49632	21 31 41.23	-06 07 06.5	4	260
1998 VB ₁₂	1998 09 18.41846	02 36 52.88	+09 40 19.6	18.8 R	699	1998 VX ₂₉	1985 09 07.54841	21 31 38.58	-06 07 19.4	4	260
1998 VB ₁₂	1998 09 18.44259	02 36 53.10	+09 40 10.4	699	1998 VD ₃₀	2000 12 22.38629	09 00 21.10	-13 11 06.2	17.0	704	
1998 VB ₁₂	1998 09 18.46745	02 36 53.25	+09 40 01.9	699	1998 VD ₃₀	2000 12 22.40176	09 00 20.84	-13 11 10.4	17.5	704	
1998 VB ₁₂	1998 10 12.40120	02 30 10.37	+06 38 54.1	18.2 R	699	1998 VD ₃₀	2000 12 22.41728	09 00 20.57	-13 11 14.6	17.4	704
1998 VB ₁₂	1998 10 12.43521	02 30 08.99	+06 38 36.6	699	1998 VD ₃₀	2000 12 22.43277	09 00 20.30	-13 11 17.8	18.1	704	
1998 VB ₁₂	1998 10 12.46008	02 30 08.05	+06 38 24.8	699	1998 VD ₃₀	2000 12 22.44827	09 00 20.00	-13 11 21.9	17.6	704	
1998 VB ₁₂	1998 11 19.23766	02 03 41.81	+02 51 28.0	18.4 R	699	1998 VD ₃₀	2000 12 26.53092	08 59 07.17	-13 26 22.5	17.0	608
1998 VB ₁₂	1998 11 19.25810	02 03 41.18	+02 51 26.2	699	1998 VD ₃₀	2000 12 26.54098	08 59 06.96	-13 26 24.7	16.8	608	
1998 VB ₁₂	1998 11 19.27858	02 03 40.64	+02 51 24.0	699	1998 VD ₃₀	2000 12 26.55108	08 59 06.77	-13 26 26.8	16.8	608	
1998 VJ ₁₂	1998 10 12.39749	02 36 16.79	+06 08 37.4	17.2 R	699	1998 VF ₃₀	2000 12 17.38002	10 12 27.02	+39 37 37.0	17.7	704
1998 VJ ₁₂	1998 10 12.43148	02 36 14.99	+06 08 33.5	699	1998 VF ₃₀	2000 12 17.39516	10 12 27.15	+39 37 42.5	18.3	704	
1998 VJ ₁₂	1998 10 12.45631	02 36 13.71	+06 08 28.2	699	1998 VF ₃₀	2000 12 17.41029	10 12 26.98	+39 37 48.4	18.4	704	
1998 VJ ₁₂	1998 11 19.21978	02 02 04.86	+05 48 15.5	17.6 R	699	1998 VF ₃₀	2000 12 17.42543	10 12 27.07	+39 37 54.3	18.4	704
1998 VJ ₁₂	1998 11 19.24022	02 02 04.04	+05 48 19.1	699	1998 VF ₃₀	2000 12 17.44078	10 12 27.11	+39 38 00.8	18.2	704	
1998 VJ ₁₂	1998 11 19.26066	02 02 03.26	+05 48 21.0	699	1998 VF ₃₀	2000 12 31.39575	10 11 15.63	+41 07 50.3	17.0 R	699	
1998 VQ ₁₅	2000 12 19.30832	07 49 13.31	+32 10 26.2	18.1	704	1998 VF ₃₀	2000 12 31.41949	10 11 15.36	+41 07 58.1	699	699
1998 VQ ₁₅	2000 12 19.32358	07 49 12.88	+32 10 29.3	18.8	704	1998 VF ₃₀	2000 12 31.44319	10 11 14.95	+41 08 08.7	699	699
1998 VQ ₁₅	2000 12 19.33883	07 49 12.39	+32 10 31.6	18.5	704	1998 VF ₃₀	2000 12 31.46682	10 11 14.63	+41 08 18.1	699	699
1998 VQ ₁₅	2000 12 19.35409	07 49 11.90	+32 10 34.3	18.3	704	1998 VF ₃₁	2000 12 17.24699	07 16 17.52	-37 57 33.5	19.9 R	d 808
1998 VQ ₁₅	2000 12 19.36936	07 49 11.42	+32 10 37.4	19.1	704	1998 VF ₃₁	2000 12 23.55300	07 09 06.11	-41 10 51.2	19.9 R	428
1998 VQ ₁₅	2001 01 05.32246	07 39 27.89	+32 52 25.9	18.9	704	1998 VF ₃₁	2000 12 23.56525	07 09 05.19	-41 11 11.7	19.9 R	428
1998 VQ ₁₅	2001 01 05.33792	07 39 27.28	+32 52 26.9	19.2	704	1998 VP ₃₁	2001 01 02.49812	13 18 07.71	-16 15 30.2	17.4 R	699
1998 VQ ₁₅	2001 01 05.35331	07 39 26.76	+32 52 29.5	18.7	704	1998 VP ₃₁	2001 01 02.50996	13 18 08.70	-16 15 36.2	699	699
1998 VQ ₁₅	2001 01 05.36870	07 39 26.25	+32 52 31.9	19.2	704	1998 VP ₃₁	2001 01 02.52181	13 18 09.76	-16 15 43.0	699	699
1998 VJ ₁₆	1998 10 12.39500	02 47 27.90	+05 33 01.3	17.9 R	699	1998 VP ₃₁	2001 01 02.53369	13 18 10.65	-16 15 50.6	699	699
1998 VJ ₁₆	1998 10 12.42900	02 47 26.20	+05 33 02.2	699	1998 VP ₃₁	2001 01 04.47173	13 20 56.21	-16 34 26.6	17.9	704	
1998 VJ ₁₆	1998 10 12.45382	02 47 24.98	+05 33 03.3	699	1998 VP ₃₁	2001 01 04.48685	13 20 57.45	-16 34 35.4	18.9	704	
1998 VJ ₁₆	1998 11 19.22107	02 12 55.65	+06 39 46.3	17.6 R	699	1998 VP ₃₁	2001 01 04.50210	13 20 58.70	-16 34 43.7	18.8	704
1998 VJ ₁₆	1998 11 19.24150	02 12 54.72	+06 39 49.7	699	1998 VP ₃₁	2001 01 04.51731	13 21 00.00	-16 34 51.6	18.1	704	
1998 VJ ₁₆	1998 11 19.26194	02 12 53.72	+06 39 54.6	699	1998 VP ₃₁	2001 01 04.53253	13 21 01.35	-16 35 01.5	18.5	704	
1998 VW ₁₆	1998 10 20.41152	02 43 06.60	+09 28 35.7	18.7 R	699	1998 VD ₃₅	2000 12 14.11100	05 21 32.60	-05 39 39.0	t	808
1998 VW ₁₆	1998 10 20.43138	02 43 05.80	+09 28 26.4	699	1998 VD ₃₅	2000 12 14.12454	05 21 31.38	-05 40 56.6	t	808	
1998 VW ₁₆	1998 10 20.45124	02 43 04.90	+09 28 17.1	699	1998 VD ₃₅	2000 12 14.14572	05 21 29.55	-05 43 01.5	p	808	
1998 VW ₁₆	1998 11 19.22292	02 20 43.84	+06 26 38.1	19.1 R	699	1998 VD ₃₅	2000 12 21.22041	05 10 39.36	-19 58 41.5	18.1 V	691
1998 VW ₁₆	1998 11 19.24405	02 20 42.97	+06 26 32.5	699	1998 VD ₃₅	2000 12 21.22479	05 10 38.72	-19 59 19.6	18.1 V	691	
1998 VW ₁₆	1998 11 19.26449	02 20 42.15	+06 26 26.5	699	1998 VD ₃₅	2000 12 21.23015	05 10 37.94	-20 00 07.0	18.0 V	691	
1998 VZ ₁₇	1998 10 19.33086	02 44 22.96	+18 41 19.1	18.3 R	699	1998 VD ₃₅	2000 12 22.22462	05 08 32.54	-22 31 06.6	17.3	704
1998 VZ ₁₇	1998 10 19.35072	02 44 22.05	+18 41 20.3	699	1998 VD ₃₅	2000 12 22.24230	05 08 29.76	-22 33 52.4	18.1	704	
1998 VZ ₁₇	1998 10 19.36987	02 44 21.12	+18 41 20.3	699	1998 VD ₃₅	2000 12 22.25740	05 08 27.38	-22 36 14.3	17.7	704	
1998 VT ₁₉	1998 09 26.84970	02 57 18.77	+13 41 26.6	19.5	327	1998 VD ₃₅	2000 12 22.27331	05 08 24.85	-22 38 43.5	18.9	704
1998 VT ₁₉	1998 09 26.85799	02 57 18.70	+13 41 21.8	327	1998 VD ₃₅	2000 12 22.28846	05 08 22.47	-22 41 06.1	18.9	704	
1998 VT ₁₉	1998 09 26.86632	02 57 18.67	+13 41 16.4	327	1998 VZ ₃₆	2001 01 02.50049	13 36 53.88	-17 57 06.8	17.9 R	699	
1998 VT ₁₉	1998 10 20.41275	02 47 20.88	+09 24 16.7	17.3 R	699	1998 VZ ₃₆	2001 01 02.51232	13 36 54.83	-17 57 12.7	699	699
1998 VT ₁₉	1998 10 20.43262	02 47 20.04	+09 24 01.5	699	1998 VZ ₃₆	2001 01 02.52418	13 36 55.82	-17 57 16.6	699	699	
1998 VT ₁₉	1998 10 20.45248	02 47 19.02	+09 23 47.7	699	1998 VZ ₃₆	2001 01 02.53606	13 36 56.62	-17 57 21.3	699	699	
1998 VY ₁₉	2001 01 05.31158	08 27 53.95	+31 22 00.1	18.7	704	1998 VN ₃₇	1998 10 03.36454	02 59 07.33	+28 47 00.5	18.5 R	699
1998 VY ₁₉	2001 01 05.32701	08 27 53.34	+31 22 04.4	18.9	704	1998 VN ₃₇	1998 10 03.37943	02 59 07.09	+28 46 57.9	699	

1998 VN ₄₅	1998 11 10.94217	03 27 35.58	+18 49 34.0	17.2 V	910	1998 WG ₂₀	2000 12 31.42343	10 14 43.23	+37 28 55.6	699
1998 VN ₄₅	1998 11 10.96600	03 27 33.97	+18 49 44.1	17.2 V	910	1998 WG ₂₀	2000 12 31.44712	10 14 42.85	+37 29 02.6	699
1998 VN ₄₅	1998 11 11.28877	03 27 13.12	+18 51 58.7	18.1	704	1998 WG ₂₀	2000 12 31.47076	10 14 42.51	+37 29 09.9	699
1998 VN ₄₅	1998 11 11.31061	03 27 11.40	+18 52 06.9	20.0	704	1998 WD ₂₃	2000 03 04.46590	15 49 17.63	-22 33 45.6	18.4 R 703
1998 VN ₄₅	1998 11 11.33237	03 27 10.14	+18 52 16.0	19.0	704	1998 WD ₂₃	2000 03 04.47773	15 49 18.34	-22 33 46.7	18.7 R 703
1998 VN ₄₅	1998 11 11.35411	03 27 08.86	+18 52 23.2	19.6	704	1998 WD ₂₃	2000 03 04.48955	15 49 18.98	-22 33 48.6	18.4 R 703
1998 VN ₄₅	1998 11 18.24262	03 19 42.29	+19 38 19.3	17.7	704	1998 WD ₂₃	2000 03 04.50136	15 49 19.76	-22 33 49.6	18.7 R 703
1998 VN ₄₅	1998 11 18.28725	03 19 39.21	+19 38 35.6	18.1	704	1998 WX ₂₄	2000 11 28.28747	03 34 11.04	+19 08 43.0	22.8 R 9 695
1998 VN ₄₅	1998 11 18.33173	03 19 36.13	+19 38 52.9	17.9	704	1998 WX ₂₄	2000 11 29.23117	03 34 06.63	+19 08 28.1	22.9 R 9 695
1998 VN ₄₅	1998 11 18.37620	03 19 33.10	+19 39 10.2	704	704	1998 WX ₂₄	2000 11 29.29959	03 34 06.31	+19 08 26.8	22.8 R 9 695
1998 VN ₄₅	1998 11 18.42123	03 19 30.00	+19 39 26.5	18.8	704	1998 WY ₂₄	2000 11 23.44734	05 10 59.69	+22 09 06.5	22.8 R 1 695
1998 VU ₄₆	1998 11 11.27582	03 07 42.01	+16 19 23.1	17.8 R	699	1998 WY ₂₄	2000 11 23.49502	05 10 59.45	+22 09 06.2	1 695
1998 VU ₄₆	1998 11 11.28123	03 07 41.70	+16 19 21.7	18.2	704	1998 WY ₂₄	2000 11 27.35230	05 10 39.68	+22 08 43.3	23.1 R 9 695
1998 VU ₄₆	1998 11 11.30307	03 07 40.46	+16 19 21.2	18.7	704	1998 WY ₂₄	2000 11 27.42891	05 10 39.28	+22 08 42.9	23.1 R 9 695
1998 VU ₄₆	1998 11 11.30546	03 07 40.43	+16 19 19.3	699	699	1998 WY ₂₄	2000 11 28.39859	05 10 34.24	+22 08 37.0	22.8 R 9 695
1998 VU ₄₆	1998 11 11.32480	03 07 39.31	+16 19 16.8	18.7	704	1998 WY ₂₄	2000 11 29.37068	05 10 29.17	+22 08 31.1	23.1 R 9 695
1998 VU ₄₆	1998 11 11.32961	03 07 39.07	+16 19 16.9	699	699	1998 WY ₂₄	2000 11 29.43688	05 10 28.81	+22 08 30.8	23.1 R 9 695
1998 VU ₄₆	1999 01 06.79974	02 41 27.69	+16 04 41.2	19.1 V	910	1998 WT ₃₁	1999 11 30.20597	02 47 23.35	+18 27 08.3	22.5 R 9 695
1998 VU ₄₆	1999 01 06.82566	02 41 27.91	+16 04 44.7	19.4 V	910	1998 WT ₃₁	1999 11 30.21307	02 47 23.31	+18 27 08.2	9 695
1998 VU ₄₆	1999 01 06.85030	02 41 28.07	+16 04 47.4	19.4 V	910	1998 WT ₃₁	1999 11 30.33792	02 47 22.67	+18 27 06.2	22.3 R 9 695
1998 VK ₄₈	1998 11 27.28892	03 24 23.08	+16 31 22.6	19.8 V	691	1998 WT ₃₁	1999 11 30.34501	02 47 22.64	+18 27 06.2	22.3 R 9 695
1998 VK ₄₈	1998 11 27.33287	03 24 21.24	+16 31 20.9	19.8 V	691	1998 WT ₃₁	2000 12 21.32043	02 50 35.99	+19 32 23.3	3 568
1998 VK ₄₈	1998 12 07.86766	03 17 37.31	+16 18 08.5	20.1 V	910	1998 WT ₃₁	2000 12 21.41583	02 50 35.65	+19 32 22.1	3 568
1998 VK ₄₈	1998 12 07.89061	03 17 36.47	+16 18 07.5	20.9 V	910	1998 WT ₃₁	2000 12 22.29839	02 50 32.35	+19 32 11.7	3 568
1998 VK ₄₈	1998 12 07.91436	03 17 35.64	+16 18 06.3	21.0 V	910	1998 WY ₃₁	2000 12 22.41733	04 56 51.41	+23 04 29.2	23.3 R 3 568
1998 VK ₄₈	1998 12 15.81904	03 13 29.62	+16 11 47.4	20.5 V	910	1998 WY ₃₁	2000 12 23.36594	04 56 46.85	+23 04 22.4	3 568
1998 VK ₄₈	1998 12 15.84177	03 13 28.99	+16 11 46.9	20.6 V	910	1998 WY ₃₁	2000 12 23.43951	04 56 46.50	+23 04 21.9	3 568
1998 VK ₄₈	1998 12 15.86510	03 13 28.32	+16 11 45.8	20.4 V	910	1998 WT ₃₃	1998 11 11.28203	03 41 29.70	+16 22 56.2	18.4 R 699
1998 VC ₄₉	1998 12 18.36213	03 12 48.02	+19 28 41.8	18.5 R	699	1998 WT ₃₃	1998 11 11.31168	03 41 28.08	+16 22 27.8	699
1998 VC ₄₉	1998 12 18.38626	03 12 47.04	+19 28 27.2	699	699	1998 WT ₃₃	1998 11 11.33582	03 41 26.73	+16 22 05.5	699
1998 VC ₄₉	1998 12 18.41111	03 12 45.98	+19 28 12.3	699	699	1998 WT ₃₃	1998 11 21.24295	03 32 23.98	+13 49 31.5	18.1 704
1998 VC ₄₉	1998 11 11.17037	02 53 47.30	+14 52 45.7	19.1	704	1998 WT ₃₃	1998 11 21.28057	03 32 21.86	+13 48 55.7	18.4 704
1998 VC ₄₉	1998 11 11.19213	02 53 46.11	+14 52 29.6	19.4	704	1998 WT ₃₃	1998 11 21.31818	03 32 19.59	+13 48 19.9	19.2 704
1998 VC ₄₉	1998 11 11.21427	02 53 45.01	+14 52 14.1	19.3	704	1998 WT ₃₃	1998 11 21.39265	03 32 15.48	+13 47 17.2	18.8 704
1998 VC ₄₉	1998 11 11.23605	02 53 43.77	+14 51 58.3	19.3	704	1998 WT ₃₃	1998 12 11.21457	03 16 56.44	+09 15 18.9	19.2 R 699
1998 VC ₄₉	1998 11 11.25779	02 53 42.28	+14 51 40.4	19.5	704	1998 WT ₃₃	1998 12 11.23999	03 16 55.68	+09 15 01.3	699
1998 VC ₄₉	1998 11 24.30278	02 43 19.71	+12 18 51.8	18.6 R	699	1998 WT ₃₃	1998 12 11.26543	03 16 54.70	+09 14 43.5	699
1998 VC ₄₉	1998 12 24.33430	02 43 18.38	+12 18 30.4	699	699	1998 XP ₁	1998 11 19.17684	03 44 33.40	+16 34 16.3	18.8 704
1998 VC ₄₉	1998 12 24.37020	02 43 16.82	+12 18 07.3	699	699	1998 XP ₁	1998 11 19.19874	03 44 32.33	+16 34 12.1	19.5 704
1998 VN ₅₀	1998 09 19.11687	03 27 27.08	+19 32 36.5	19.3 V	910	1998 XP ₁	1998 11 19.22063	03 44 31.07	+16 34 10.1	19.6 704
1998 VN ₅₀	1998 09 19.13647	03 27 27.40	+19 32 30.7	19.4 V	910	1998 XP ₁	1998 11 19.24257	03 44 29.97	+16 34 08.1	18.9 704
1998 VN ₅₀	1998 09 19.15639	03 27 27.71	+19 32 24.8	19.4 V	910	1998 XP ₁	1998 11 19.26452	03 44 28.79	+16 34 04.1	18.9 704
1998 VN ₅₀	1998 10 18.37826	03 23 14.36	+15 52 20.9	18.9 R	699	1998 XP ₁	1998 11 26.30603	03 38 28.57	+16 17 28.7	18.7 V 691
1998 VN ₅₀	1998 10 18.40240	03 23 13.42	+15 52 05.9	699	699	1998 XP ₁	1998 11 26.33196	03 38 27.24	+16 17 25.2	18.8 V 691
1998 VN ₅₀	1998 10 18.43117	03 23 12.29	+15 51 48.9	699	699	1998 XP ₁	1998 11 26.35401	03 38 26.06	+16 17 22.0	18.9 V 691
1998 VN ₅₀	1998 11 11.28824	03 05 05.91	+11 36 51.0	18.0 R	699	1998 XE ₁₂	2000 12 23.46476	11 30 12.88	-07 16 56.4	7 696
1998 VN ₅₀	1998 11 11.34204	03 05 03.05	+11 36 17.4	699	699	1998 XE ₁₂	2000 12 23.46696	11 30 13.41	-07 17 03.3	7 696
1998 VN ₅₀	1998 11 11.38289	03 05 00.92	+11 35 50.7	699	699	1998 XE ₁₂	2000 12 23.47065	11 30 14.22	-07 17 14.8	7 696
1998 VG ₅₃	1998 08 31.31788	02 12 24.54	+23 02 13.8	18.9	704	1998 XA ₁₃	2000 12 19.45344	11 16 06.92	+18 18 20.0	18.2 704
1998 VG ₅₃	1998 08 31.33662	02 12 24.98	+23 02 22.7	18.9	704	1998 XA ₁₃	2000 12 19.46899	11 16 07.19	+18 18 21.6	18.3 704
1998 VG ₅₃	1998 08 31.34628	02 12 25.20	+23 02 27.2	19.0	704	1998 XA ₁₃	2000 12 19.48449	11 16 07.41	+18 18 24.4	18.6 704
1998 VG ₅₃	1998 08 31.35554	02 12 25.04	+23 02 31.7	19.0	704	1998 XA ₁₃	2000 12 19.49996	11 16 07.67	+18 18 25.2	18.1 704
1998 VG ₅₃	1998 11 26.21628	01 31 45.10	+25 29 34.7	18.1 R	699	1998 XA ₁₃	2000 12 19.51545	11 16 07.95	+18 18 27.5	17.7 704
1998 VG ₅₃	1998 11 26.23664	01 31 44.73	+25 29 28.8	699	699	1998 XA ₁₃	2000 12 24.48136	11 17 22.03	+18 28 46.3	18.2 R 699
1998 VG ₅₃	1998 11 26.25702	01 31 44.39	+25 29 24.0	699	699	1998 XA ₁₃	2000 12 24.50006	11 17 22.31	+18 28 49.0	699
1998 VG ₅₃	1998 12 17.06663	01 34 07.78	+24 17 12.3	19.1 R	699	1998 XA ₁₃	2000 12 24.51881	11 17 22.49	+18 28 51.7	699
1998 VG ₅₃	1998 12 17.08697	01 34 08.36	+24 17 12.8	699	699	1998 XA ₁₃	2000 12 24.53760	11 17 22.66	+18 28 53.4	699
1998 VG ₅₃	1998 12 17.13855	01 34 09.70	+24 17 05.4	699	699	1998 XA ₁₃	2000 12 31.49502	11 18 29.83	+18 47 13.2	17.8 R 699
1998 WX ₂	1998 10 18.37330	03 51 05.92	+16 58 46.1	18.2 R	699	1998 XA ₁₃	2000 12 31.51326	11 18 29.92	+18 47 16.1	699
1998 WX ₂	1998 10 18.39743	03 51 05.01	+16 58 48.6	699	699	1998 XA ₁₃	2000 12 31.53158	11 18 30.00	+18 47 19.1	699
1998 WX ₂	1998 10 18.42620	03 51 04.05	+16 58 54.4	699	699	1998 XA ₁₃	2000 12 31.54977	11 18 30.13	+18 47 21.8	699
1998 WX ₂	1998 12 16.16419	03 00 40.89	+19 00 00.0	18.4 R	699	1998 XF ₁₃	2001 01 04.47873	13 14 36.68	-03 04 40.1	19.6 704
1998 WX ₂	1998 12 16.18462	03 00 40.35	+19 00 02.2	699	699	1998 XF ₁₃	2001 01 04.49391	13 14 37.40	-03 04 43.2	19.5 704
1998 WX ₂	1998 12 16.20501	03 00 39.66	+19 00 06.0	699	699	1998 XF ₁₃	2001 01 04.52448	13 14 38.65	-03 04 51.0	19.4 704
1998 WJ ₅	2000 12 28.45002	10 17 08.61	+10 21 23.1	17.9	704	1998 XN ₂₈	2000 12 22.49844	13 00 02.28	+02 45 51.9	18.7 R 699
1998 WJ ₅	2000 12 28.46507	10 17 08.46	+10 21 25.6	18.8	704	1998 XN ₂₈	2000 12 22.51250	13 00 02.97	+02 45 50.7	699
1998 WJ ₅	2000 12 28.48011	10 17 08.41	+10 21 28.9	19.3	704	1998 XN ₂₈	2000 12 22.52662	13 00 03.63	+02 45 46.8	699
1998 WJ ₅	2000 12 28.49515	10 17 08.35	+10 21 32.2	19.0	704	1998 XN ₂₈	2000 12 22.54064	13 00 04.32	+02 45 43.5	699
1998 WJ ₅	2000 12 28.51033	10 17 08.19	+10 21 36.6	18.1	704	1998 XN ₂₈	2001 01 04.46286	13 09 15.04	+02 06 34.3	18.9 704
1998 WJ ₅	2001 01 02.38295	10 16 27.51	+10 37 32.2	17.9	704	1998 XN ₂₈	2001 01 04.47803	13 09 15.60	+02 06 30.8	19.0 704
1998 WJ ₅	2001 01 02.41323	10 16 27.16	+10 37 39.0	17.7	704	1998 XN ₂₈	2001 01 04.49321	13 09 16.17	+02 06 28.8	18.8 704
1998 WJ ₅										

1998 YN ₁	2001 01 05.33205	07 57 02.48	+37 15 57.2	16.4	704	1999 CJ ₁₂	2000 12 22.12759	00 02 05.70	-21 00 11.7	18.5	704
1998 YN ₁	2001 01 05.34675	07 57 00.97	+37 16 25.0	17.2	704	1999 CK ₁₂	1999 03 22.18382	10 31 29.54	-15 55 59.8	17.6	704
1998 YN ₁	2001 01 05.36281	07 56 59.53	+37 16 51.5	16.5	704	1999 CK ₁₂	1999 03 22.20012	10 31 28.35	-15 55 57.1	17.7	704
1998 YW ₁	2000 12 24.06816	09 48 43.96	+12 04 53.2		046	1999 CK ₁₂	1999 03 22.21634	10 31 27.10	-15 55 54.2	17.6	704
1998 YW ₁	2000 12 24.07236	09 48 43.95	+12 04 53.3		046	1999 CK ₁₂	1999 03 22.23271	10 31 25.82	-15 55 50.3	17.7	704
1998 YW ₁	2000 12 24.07920	09 48 43.82	+12 04 53.2		046	1999 CK ₁₂	1999 03 22.24898	10 31 24.65	-15 55 47.5	17.9	704
1998 YW ₁	2000 12 24.08168	09 48 43.81	+12 04 53.5	18.6 R	046	1999 CK ₁₂	1999 04 19.21110	10 12 06.06	-13 58 37.5	18.3 R	699
1998 YW ₁	2001 01 03.38049	09 46 15.86	+12 05 27.8	18.9	704	1999 CK ₁₂	1999 04 19.25999	10 12 05.49	-13 58 25.6		699
1998 YW ₁	2001 01 03.39565	09 46 15.64	+12 05 29.0	19.7	704	1999 CK ₁₂	1999 04 19.28094	10 12 05.34	-13 58 20.6		699
1998 YW ₁	2001 01 03.41081	09 46 15.33	+12 05 28.8	18.7	704	1999 CL ₁₂	1954 03 07.17083	07 31 17.54	+13 00 09.3		4 261
1998 YW ₁	2001 01 03.42595	09 46 15.03	+12 05 28.9	19.3	704	1999 CL ₁₂	1954 03 07.20208	07 31 17.36	+13 00 21.2		4 261
1998 YW ₁	2001 01 03.44121	09 46 14.72	+12 05 30.1	19.0	704	1999 CL ₁₂	1955 04 14.25694	12 10 44.03	+13 41 21.2		4 261
1998 YU ₆	2001 01 02.49576	13 03 09.04	-20 48 05.2	18.5 R	699	1999 CL ₁₂	1955 04 14.29167	12 10 42.87	+13 41 31.5		4 261
1998 YU ₆	2001 01 02.50759	13 03 09.50	-20 48 11.3		699	1999 CL ₁₂	1992 12 21.40417	08 30 51.15	+06 14 44.5		4 261
1998 YU ₆	2001 01 02.51944	13 03 09.88	-20 48 17.1		699	1999 CL ₁₂	1992 12 21.44236	08 30 50.06	+06 14 49.5		4 261
1998 YU ₆	2001 01 02.53131	13 03 10.36	-20 48 20.3		699	1999 CF ₁₅	2000 12 17.07495	00 11 47.48	+26 11 50.3	18.3	704
1998 YF ₁₃	1999 02 10.11443	03 40 52.78	+19 25 47.6	20.9 V	691	1999 CF ₁₅	2000 12 17.08993	00 11 48.11	+26 11 50.8	18.5	704
1998 YF ₁₃	1999 02 10.13675	03 40 53.60	+19 25 51.0	21.3 V	691	1999 CF ₁₅	2000 12 17.10468	00 11 48.77	+26 11 52.2	18.7	704
1998 YF ₁₃	1999 02 10.15860	03 40 54.39	+19 25 54.4	21.4 V	691	1999 CF ₁₅	2000 12 17.12055	00 11 49.46	+26 11 52.9	18.0	704
1998 YY ₁₃	1998 10 27.83024	04 26 32.90	+20 53 53.7	19.5	327	1999 CF ₁₅	2000 12 17.13528	00 11 50.04	+26 11 53.7	18.2	704
1998 YY ₁₃	1998 10 27.83865	04 26 32.52	+20 53 54.7		327	1999 CF ₁₅	2000 12 30.07500	00 23 56.91	+26 37 28.3	18.4	704
1998 YY ₁₃	1998 10 27.84709	04 26 32.23	+20 53 54.6		327	1999 CF ₁₅	2000 12 30.09033	00 23 57.84	+26 37 30.3	18.1	704
1998 YY ₁₃	1998 11 14.71470	04 12 53.25	+20 36 36.0	19.0	327	1999 CF ₁₅	2000 12 30.10567	00 23 58.87	+26 37 33.3	18.5	704
1998 YY ₁₃	1998 11 14.72726	04 12 52.51	+20 36 34.7		327	1999 CF ₁₅	2000 12 30.12100	00 23 59.88	+26 37 36.6	18.9	704
1998 YY ₁₃	1998 11 14.73980	04 12 51.86	+20 36 33.5		327	1999 CF ₁₅	2000 12 30.13633	00 24 00.84	+26 37 38.1	18.7	704
1998 YY ₁₃	1998 11 24.19872	04 04 00.14	+20 22 15.7	18.8	704	1999 CF ₃₅	2000 03 04.41037	13 36 36.86	-13 45 19.9	19.4 R	703
1998 YY ₁₃	1998 11 24.24695	04 03 57.32	+20 22 08.7	18.4	704	1999 CF ₃₅	2000 03 04.42207	13 36 36.57	-13 45 20.4	19.7 R	703
1998 YY ₁₃	1998 11 24.29481	04 03 54.51	+20 22 03.9	19.1	704	1999 CF ₃₅	2000 03 04.43377	13 36 36.26	-13 45 20.7	19.3 R	703
1998 YY ₁₃	1998 11 24.34312	04 03 51.66	+20 21 58.7	19.0	704	1999 CF ₃₅	2000 03 04.44546	13 36 36.03	-13 45 20.3	19.2 R	703
1999 AC ₃	1980 10 14.57963	01 13 11.36	-17 59 32.6		4 260	1999 CS ₄₁	1998 12 17.45642	10 24 48.08	+12 18 56.4	19.3 R	699
1999 AC ₃	1980 10 14.62616	01 13 09.19	-17 59 48.2		4 260	1999 CS ₄₁	1998 12 17.47174	10 24 48.61	+12 18 57.3		699
1999 AR ₇	2000 12 29.26924	01 54 33.81	-21 40 01.5	20.1	608	1999 CS ₄₁	1998 12 17.49164	10 24 49.25	+12 18 58.5		699
1999 AR ₇	2000 12 29.27981	01 54 33.78	-21 39 35.0	20.0	608	1999 CS ₄₁	1999 01 14.45436	10 32 51.22	+13 56 11.3	18.1 R	699
1999 AR ₇	2000 12 29.29128	01 54 33.69	-21 39 05.2	19.9	608	1999 CS ₄₁	1999 01 14.46964	10 32 51.13	+13 56 16.7		699
1999 AA ₁₀	1993 03 30.60818	13 37 11.05	-07 47 24.7		4 260	1999 CS ₄₁	1999 01 14.48494	10 32 51.00	+13 56 22.0		699
1999 AA ₁₀	1993 03 30.65332	13 37 08.85	-07 47 05.2		4 260	1999 CS ₄₈	1999 01 14.46201	10 54 27.31	+08 55 26.6	18.7 R	699
1999 AA ₁₀	1996 03 19.20347	10 29 30.25	+08 27 23.9		4 261	1999 CS ₄₈	1999 01 14.47728	10 54 27.22	+08 55 35.2		699
1999 AA ₁₀	1996 03 19.23819	10 29 28.62	+08 27 38.4		4 261	1999 CS ₄₈	1999 01 14.49260	10 54 27.16	+08 55 42.4		699
1999 AP ₁₉	1999 01 23.47742	09 51 22.53	+13 21 07.6	20.3 V	691	1999 CS ₄₈	1999 02 23.31068	10 34 19.94	+16 39 37.7	17.2 R	699
1999 AP ₁₉	1999 01 23.49896	09 51 21.41	+13 21 12.5	20.5 V	691	1999 CS ₄₈	1999 02 23.33106	10 34 18.89	+16 39 52.9		699
1999 AP ₁₉	1999 01 23.52307	09 51 20.42	+13 21 15.2	22.3 V	691	1999 CS ₄₈	1999 02 23.35147	10 34 17.80	+16 40 08.1		699
1999 AH ₂₁	1997 09 30.97129	03 00 53.12	+18 42 08.3	19.4 V	910	1999 CP ₅₀	2000 12 23.10182	00 26 41.55	-02 51 27.3	18.4	704
1999 AH ₂₁	1997 09 30.99395	03 00 52.53	+18 42 05.0	19.4 V	910	1999 CP ₅₀	2000 12 23.11696	00 26 42.47	-02 51 21.4	18.8	704
1999 AH ₂₁	1997 10 01.01781	03 00 51.87	+18 42 02.3	19.4 V	910	1999 CP ₅₀	2000 12 23.13214	00 26 43.46	-02 51 15.1	19.2	704
1999 AC ₂₄	2000 12 19.21895	23 00 27.34	-16 44 39.5	19.7	608	1999 CK ₆₃	1999 01 17.31946	09 24 16.10	-00 20 11.1	18.5 R	699
1999 AC ₂₄	2000 12 19.22962	23 00 28.45	-16 44 24.4	20.4	608	1999 CK ₆₃	1999 01 17.33730	09 24 15.23	-00 20 15.8		699
1999 AC ₂₄	2000 12 19.24032	23 00 29.50	-16 44 09.4	20.5	608	1999 CK ₆₃	1999 01 17.35513	09 24 14.39	-00 20 18.1		699
1999 AN ₂₅	2000 09 24.10291	19 44 52.46	-25 31 05.6	18.2	704	1999 CK ₆₃	1999 02 21.28080	08 52 42.05	-00 07 32.5	18.0 R	699
1999 AN ₂₅	2000 09 24.10388	19 44 52.57	-25 31 04.2	18.3	704	1999 CK ₆₃	1999 02 21.30119	08 52 41.02	-00 07 29.1		699
1999 AN ₂₅	2000 09 24.11773	19 44 53.01	-25 30 52.4	18.7	704	1999 CK ₆₃	1999 02 21.32155	08 52 40.05	-00 07 24.0		699
1999 AN ₂₅	2000 09 24.11866	19 44 53.03	-25 30 52.4	18.7	704	1999 CK ₇₃	1998 12 23.36318	10 05 54.69	+02 34 42.1	18.8	704
1999 AN ₂₅	2000 09 24.13245	19 44 53.42	-25 30 39.9	18.2	704	1999 CC ₇₃	1998 12 23.37366	10 05 54.98	+02 34 37.6	18.8	704
1999 AN ₂₅	2000 09 24.13350	19 44 53.48	-25 30 39.9	18.5	704	1999 CC ₇₃	1998 12 23.38439	10 05 55.55	+02 34 33.2	18.1	704
1999 AN ₂₅	2000 09 24.14829	19 44 53.95	-25 30 26.6	18.6	704	1999 CC ₇₃	1998 12 23.39509	10 05 55.85	+02 34 28.5	18.1	704
1999 AN ₂₅	2000 09 24.14834	19 44 53.93	-25 30 26.4	18.5	704	1999 CC ₇₃	1998 12 23.40573	10 05 56.13	+02 34 24.0	18.1	704
1999 AN ₂₅	2000 09 24.16312	19 44 54.39	-25 30 13.0	18.5	704	1999 CC ₇₃	1999 01 17.37844	10 09 16.96	+01 00 39.3	18.0 R	699
1999 AN ₂₅	2000 09 24.16314	19 44 54.40	-25 30 13.3	18.1	704	1999 CC ₇₃	1999 01 17.39886	10 09 16.58	+01 00 38.6		699
1999 AN ₂₅	2000 11 20.06276	20 56 21.78	-12 37 08.9	18.0	704	1999 CC ₇₃	1999 01 17.42157	10 09 16.01	+01 00 37.4		699
1999 AN ₂₅	2000 11 20.07742	20 56 23.27	-12 36 56.9	18.1	704	1999 CC ₇₃	1999 02 21.34269	09 45 48.50	+03 28 02.1	16.6 R	699
1999 AN ₂₅	2000 11 20.09206	20 56 24.77	-12 36 45.1	18.7	704	1999 CC ₇₃	1999 02 21.36308	09 45 47.51	+03 28 12.2		699
1999 BB ₁	2000 12 22.06822	00 33 41.34	-15 49 48.3	18.2	704	1999 CC ₇₃	1999 02 21.38350	09 45 46.54	+03 28 21.2		699
1999 BB ₁	2000 12 22.09916	00 33 43.34	-15 49 00.0	18.5	704	1999 CL ₇₆	1998 11 20.13372	10 30 38.65	+12 51 43.5	19.0 V	910
1999 BB ₁	2000 12 22.11467	00 33 44.32	-15 48 33.6	18.5	704	1999 CL ₇₆	1998 11 20.15777	10 30 39.82	+12 51 33.1	18.9 V	910
1999 BB ₁	2000 12 22.13014	00 33 45.31	-15 48 09.7	18.8	704	1999 CL ₇₆	1998 11 20.18296	10 30 41.08	+12 51 22.5	18.9 V	910
1999 BB ₁	2000 12 28.06690	00 40 30.75	-13 12 43.2	18.3	704	1999 CL ₇₆	1998 12 17.49997	10 46 33.86	+09 59 44.9	18.1 R	699
1999 BB ₁	2000 12 28.08231	00 40 31.84	-13 12 20.9	18.9	704	1999 CL ₇₆	1998 12 17.51014	10 46 34.00	+09 59 41.6		699
1999 BB ₁	2000 12 28.09772	00 40 32.90	-13 11 56.1	18.8	704	1999 CL ₇₆	1998 12 17.52035	10 46 34.15	+09 59 37.9		699
1999 BB ₁	2000 12 28.11321	00 40 33.97	-13 11 33.0	18.8	704	1999 CL ₇₆	1999 01 19.10871	10 42 14.14	+08 13 29.8	17.6 V	910
1999 BT ₆	2000 12 23.08641	00 31 08.54	-00 33 48.6	19.5	704	1999 CL ₇₆	1999 01 19.13165	10 42 13.32	+08 13 27.9	17.7 V	910
1999 BT ₆	2000 12 23.10155	00 31 09.37	-00 33 49.9	19.6	704	1999 CL ₇₆	1999 01 19.15500	10 42 12.49	+08 13 25.9	17.7 V	910
1999 BT ₆	2000 12 23.11668	00 31 10.11									

1999 DJ ₄	2000 12 20.19386	02 51 44.36	+26 14 35.5	7	696	1999 FG ₂₂	1999 03 19.15050	10 09 21.86	+05 57 23.9	18.2 R	699
1999 DV ₆	2000 12 22.06397	00 01 29.28	-14 19 47.7	17.3	704	1999 FG ₂₂	1999 03 19.17595	10 09 21.05	+05 57 35.2		699
1999 DV ₆	2000 12 22.07952	00 01 30.07	-14 19 35.9	18.1	704	1999 FG ₂₂	1999 03 19.20141	10 09 20.23	+05 57 46.4		699
1999 DV ₆	2000 12 22.09498	00 01 30.77	-14 19 23.5	17.8	704	1999 FG ₂₂	1999 04 14.14747	10 03 18.48	+08 39 23.6	18.1 R	699
1999 DV ₆	2000 12 22.11049	00 01 31.56	-14 19 11.0	17.8	704	1999 FG ₂₂	1999 04 14.17800	10 03 18.64	+08 39 32.6		699
1999 DV ₆	2000 12 22.12598	00 01 32.25	-14 18 58.4	17.9	704	1999 FG ₂₂	1999 04 14.20853	10 03 18.73	+08 39 40.1		699
1999 DY ₆	2000 12 18.10584	00 58 16.97	-02 32 18.2	17.8 R	699	1999 FS ₂₃	1993 08 17.25916	21 02 02.23	-09 30 12.7		691
1999 DY ₆	2000 12 18.12146	00 58 17.23	-02 32 11.4		699	1999 FS ₂₃	1993 08 17.26723	21 02 01.77	-09 30 15.1		691
1999 DY ₆	2000 12 18.13711	00 58 17.44	-02 32 03.7		699	1999 FS ₂₃	1993 08 17.27535	21 02 01.34	-09 30 18.0	17.8 V	691
1999 DY ₆	2000 12 18.16190	00 58 17.83	-02 31 51.7		699	1999 FS ₂₃	1996 05 22.52816	15 45 16.75	-14 31 25.0	19.1 V	566
1999 DY ₆	2000 12 23.07505	00 59 53.60	-01 50 44.9	18.5	704	1999 FS ₂₃	1996 05 22.54914	15 45 15.51	-14 31 18.7	19.4 V	566
1999 DY ₆	2000 12 23.09021	00 59 53.95	-01 50 37.3	18.3	704	1999 FS ₂₃	1996 05 22.57218	15 45 14.09	-14 31 11.9	19.9 V	566
1999 DY ₆	2000 12 23.10535	00 59 54.26	-01 50 28.7	18.9	704	1999 FS ₂₃	1997 10 30.16073	00 34 36.95	+03 20 48.1		704
1999 DY ₆	2000 12 23.12048	00 59 54.57	-01 50 21.0	18.9	704	1999 FS ₂₃	1997 10 30.17828	00 34 36.33	+03 20 39.6		704
1999 DY ₆	2000 12 23.13566	00 59 54.91	-01 50 14.0	18.9	704	1999 FS ₂₃	1997 10 30.19557	00 34 35.72	+03 20 32.9		704
1999 DU ₈	1999 01 22.39946	09 52 37.37	+11 56 58.4	18.8 R	699	1999 FS ₂₃	1997 10 30.21295	00 34 35.13	+03 20 26.6		704
1999 DU ₈	1999 01 22.42499	09 52 36.13	+11 57 10.9		699	1999 FS ₂₃	1997 10 30.23082	00 34 34.41	+03 20 20.0		704
1999 DU ₈	1999 01 22.45049	09 52 34.94	+11 57 23.8		699	1999 FS ₂₃	1999 04 06.31840	10 26 34.35	+06 11 28.1	18.1 R	699
1999 DU ₈	1999 02 10.30365	09 35 21.30	+14 51 02.7	18.3	704	1999 FS ₂₃	1999 04 06.33369	10 26 33.99	+06 11 33.1		699
1999 DU ₈	1999 02 10.32474	09 35 20.02	+14 51 13.7	18.6	704	1999 FS ₂₃	1999 04 06.34905	10 26 33.71	+06 11 36.9		699
1999 DU ₈	1999 02 10.34584	09 35 18.72	+14 51 26.5	18.4	704	1999 FS ₂₈	2000 12 19.13756	02 19 38.68	+08 24 20.7	18.4 R	699
1999 DU ₈	1999 02 10.36680	09 35 17.33	+14 51 39.4	18.8	704	1999 FP ₂₈	2000 12 19.16100	02 19 38.50	+08 24 21.7		699
1999 DU ₈	1999 02 10.38775	09 35 15.95	+14 51 49.7	18.9	704	1999 FP ₂₈	2000 12 19.18437	02 19 38.39	+08 24 22.5		699
1999 DU ₈	1999 02 12.18358	09 33 29.80	+15 08 37.4	17.7 R	699	1999 FP ₂₈	2000 12 19.20794	02 19 38.28	+08 24 24.1		699
1999 DU ₈	1999 02 12.20910	09 33 28.24	+15 08 52.4		699	1999 FP ₂₈	2000 12 19.21746	03 37 10.95	+37 41 04.7	17.5	704
1999 DU ₈	1999 02 12.23464	09 33 26.65	+15 09 06.1		699	1999 FP ₂₈	2000 12 19.23467	03 37 10.01	+37 41 00.1	17.9	704
1999 DU ₈	1999 02 14.28720	09 31 25.21	+15 28 04.6	17.2 V	691	1999 FR ₂₈	2000 12 19.25157	03 37 09.09	+37 40 55.6	17.7	704
1999 DU ₈	1999 02 14.30975	09 31 23.82	+15 28 13.4	16.8 V	691	1999 FR ₂₈	2000 12 19.26787	03 37 08.20	+37 40 51.1	17.8	704
1999 DU ₈	1999 02 14.33160	09 31 22.63	+15 28 29.3	18.0 V	691	1999 FR ₂₈	2000 12 19.28332	03 37 07.37	+37 40 46.8	18.3	704
1999 EK	1995 02 03.25613	08 46 01.41	+15 37 11.3	16.7 V	691	1999 FU ₂₈	1999 04 07.32986	12 17 46.51	-05 42 44.1		4 260
1999 EK	1995 02 03.28084	08 45 59.82	+15 37 16.4		691	1999 FU ₂₈	1999 04 07.32986	12 17 46.51	-05 42 44.1		4 260
1999 EK	1995 02 03.30485	08 45 58.30	+15 37 21.8		691	1999 FU ₂₈	1999 04 07.32986	12 17 46.51	-05 42 44.1		4 261
1999 EK	1997 10 28.20304	23 26 01.61	-01 29 14.4	18.6	704	1999 FU ₂₈	1999 04 07.32986	12 17 46.51	-05 42 44.1		4 261
1999 EK	1997 10 28.21986	23 26 01.31	-01 29 18.9	18.6	704	1999 FU ₂₈	2000 12 28.22301	03 55 24.28	+08 31 59.9	18.3	704
1999 EK	1997 10 28.25287	23 26 00.70	-01 29 23.2		704	1999 FU ₂₈	2000 12 28.23841	03 55 23.72	+08 31 59.7	18.4	704
1999 EK	1997 10 28.26924	23 26 00.39	-01 29 27.7		704	1999 FU ₂₈	2000 12 28.25379	03 55 23.29	+08 32 01.6	18.1	704
1999 EJ ₂	2000 12 27.06673	22 54 45.48	-04 31 48.7	18.6 R	699	1999 FU ₂₈	2000 12 28.26918	03 55 22.81	+08 32 03.4	18.5	704
1999 EJ ₂	2000 12 27.07606	22 54 46.25	-04 31 45.0		699	1999 FU ₂₈	2000 12 28.28515	03 55 22.28	+08 32 03.5	18.6	704
1999 EJ ₂	2000 12 27.08541	22 54 46.88	-04 31 43.7		699	1999 FA ₃₁	1996 10 05.32844	01 52 54.11	+14 42 17.3	19.0 V	691
1999 EJ ₂	2000 12 27.09476	22 54 47.66	-04 31 41.8		699	1999 FA ₃₁	1996 10 05.35035	01 52 52.95	+14 42 19.2		691
1999 EX ₂	2000 12 26.24860	00 38 09.02	-21 26 02.2	20.1	608	1999 FA ₃₁	1996 10 05.37212	01 52 51.76	+14 42 20.4		691
1999 EX ₂	2000 12 26.25955	00 38 10.00	-21 25 53.7	20.0	608	1999 FA ₃₁	1996 10 16.59641	01 42 28.93	+14 50 01.7	19.0 V	566
1999 EX ₂	2000 12 26.26960	00 38 10.91	-21 25 46.2	20.3	608	1999 FA ₃₁	1996 10 16.60484	01 42 28.45	+14 50 01.6	19.3 V	566
1999 EP ₃	2000 12 20.13135	01 01 49.18	+14 41 25.6	18.9	704	1999 FA ₃₁	1996 10 16.61325	01 42 27.96	+14 50 01.9	19.2 V	566
1999 EP ₃	2000 12 20.14649	01 01 49.63	+14 41 27.1	19.2	704	1999 FA ₃₁	1999 04 07.18266	13 13 12.11	-05 47 16.3	18.4	704
1999 EP ₃	2000 12 20.16165	01 01 49.96	+14 41 27.9	19.0	704	1999 FA ₃₁	1999 04 07.19662	13 13 11.28	-05 47 19.3	18.3	704
1999 EP ₃	2000 12 20.17683	01 01 50.30	+14 41 28.3	19.0	704	1999 FA ₃₁	1999 04 07.21082	13 13 10.37	-05 47 20.7	17.6	704
1999 EP ₃	2000 12 20.19198	01 01 50.69	+14 41 30.8	18.9	704	1999 FA ₃₁	1999 04 07.22488	13 13 09.43	-05 47 23.0	17.5	704
1999 EP ₃	2000 12 29.10562	01 06 46.88	+14 59 07.5	18.9	704	1999 FA ₃₁	1999 04 07.32785	13 13 02.83	-05 47 31.2	17.6 R	699
1999 EP ₃	2000 12 29.13637	01 06 48.05	+14 59 11.2	18.8	704	1999 FA ₃₁	1999 04 07.34314	13 13 01.89	-05 47 33.4		699
1999 EP ₃	2000 12 29.15175	01 06 48.60	+14 59 14.0	19.2	704	1999 FA ₃₁	1999 04 07.35844	13 13 00.88	-05 47 35.1		699
1999 EE ₅	2000 12 20.15249	00 59 39.93	+77 03 15.0	7	696	1999 FA ₃₁	1999 05 13.17275	12 41 36.17	-07 11 47.6	18.6 R	699
1999 EE ₅	2000 12 20.15968	00 59 38.84	+77 03 08.6		696	1999 FA ₃₁	1999 05 13.20328	12 41 34.99	-07 11 53.0		699
1999 EE ₅	2000 12 21.13021	00 57 40.93	+76 48 30.2		696	1999 FA ₃₁	1999 05 13.23384	12 41 34.02	-07 11 59.0		699
1999 EE ₅	2000 12 21.13454	00 57 40.34	+76 48 25.6		696	1999 FH ₃₁	2000 12 18.10187	01 32 25.86	+03 44 15.2	17.8 R	699
1999 FN ₃	2000 12 17.21233	02 34 51.59	+47 00 11.4	17.7	704	1999 FH ₃₁	2000 12 18.11751	01 32 26.23	+03 44 22.4		699
1999 FN ₃	2000 12 17.22772	02 34 50.91	+47 00 05.8	17.8	704	1999 FH ₃₁	2000 12 18.13322	01 32 26.60	+03 44 30.2		699
1999 FN ₃	2000 12 17.24312	02 34 50.23	+47 00 00.0	18.7	704	1999 FH ₃₁	2000 12 18.15803	01 32 27.06	+03 44 39.6		699
1999 FN ₃	2000 12 17.25857	02 34 49.51	+46 59 54.2	17.9	704	1999 FJ ₃₁	2000 12 22.11914	00 09 54.06	-03 36 24.1	18.8 R	699
1999 FN ₃	2000 12 17.27396	02 34 48.86	+46 59 48.3	17.9	704	1999 FJ ₃₁	2000 12 22.14261	00 09 55.22	-03 36 10.2		699
1999 FU ₇	1999 04 06.17674	11 18 54.75	-01 04 11.2	18.9	704	1999 FJ ₃₁	2000 12 22.16620	00 09 56.37	-03 35 55.7		699
1999 FU ₇	1999 04 06.19048	11 18 53.85	-01 04 04.5	18.7	704	1999 FJ ₃₁	2000 12 22.18966	00 09 57.45	-03 35 41.8		699
1999 FU ₇	1999 04 06.20434	11 18 53.12	-01 04 00.0	18.9	704	1999 FJ ₃₁	2000 12 23.06937	00 10 39.88	-03 26 52.6	18.7	704
1999 FU ₇	1999 04 06.21808	11 18 52.35	-01 03 53.6	18.9	704	1999 FJ ₃₁	2000 12 23.08464	00 10 40.64	-03 26 44.0	19.0	704
1999 FU ₇	1999 04 06.23211	11 18 51.45	-01 03 46.5	19.1	704	1999 FJ ₃₁	2000 12 23.09979	00 10 41.34	-03 26 36.7	19.4	704
1999 FY ₇	2000 12 27.26246	01 16 14.31	-16 45 52.3	20.0	608	1999 FJ ₃₁	2000 12 23.11492	00 10 42.05	-03 26 25.8	19.0	704
1999 FY ₇	2000 12 27.27302	01 16 15.12	-16 45 45.4	19.8	608	1999 FJ ₃₁	2000 12 23.13010	00 10 42.82	-03 26 17.3	19.1	704
1999 FY ₇	2000 12 27.28345	01 16 15.92	-16 45 39.1	20.4	608	1999 FH ₃₂	2000 12 21.22220	03 13 37.19	+15 21 36.4	18.0	704
1999 FF ₈	2000 12 30.07663	00 34 51.25	+24 02 05.3	18.8	704	1999 FH ₃₂	2000 12 21.23741	03 13 36.89	+15 21 34.4	18.7	704
1999 FF ₈	2000 12 30.09196	00 34 52.18	+24 02 11.0	19.1	704	1999 FH ₃₂	2000 12 21.25263	03 13 36.47	+15 21 32.9	18.1	704
1999 FF ₈	2000 12 30.10730	00 34 53.02	+24 02 16.0	18.9	704	1999 FH ₃₂	2000 12 21.26782	03 13 36.11	+15 21 31.4	18.9	704
1999 FF ₈	2000 12 30.1226										

1999 FB ₃₉	1999 03 19.16845	10 47 36.43	+06 36 19.5	699	1999 GU ₈	2000 12 21.35746	04 48 22.44	+25 07 32.5	19.5	704	
1999 FB ₃₉	1999 03 19.19376	10 47 34.96	+06 36 15.0	699	1999 GU ₈	2000 12 22.16687	04 47 28.92	+25 07 49.8	19.5 V	691	
1999 FB ₃₉	1999 04 06.31968	10 33 29.57	+05 50 29.8	18.9 R	1999 GU ₈	2000 12 22.19007	04 47 27.36	+25 07 50.5	18.9 V	691	
1999 FB ₃₉	1999 04 06.33497	10 33 29.04	+05 50 25.7	699	1999 GU ₈	2000 12 22.21332	04 47 25.77	+25 07 51.1	19.1 V	691	
1999 FB ₃₉	1999 04 06.35034	10 33 28.58	+05 50 22.9	699	1999 GU ₈	2000 12 30.22509	04 39 28.31	+25 09 34.0	19.9	704	
1999 FS ₄₄	1993 09 17.21944	00 26 47.84	+07 44 34.1	18.2 4	809	1999 GU ₈	2000 12 30.24051	04 39 27.52	+25 09 33.8	20.3	704
1999 FS ₄₄	1993 09 17.22986	00 26 47.27	+07 44 31.8	4	809	1999 GU ₈	2000 12 30.25593	04 39 26.63	+25 09 33.6	20.0	704
1999 FS ₄₄	1993 09 17.24028	00 26 46.74	+07 44 29.7	4	809	1999 GU ₈	2000 12 30.27146	04 39 25.82	+25 09 33.8	20.0	704
1999 FS ₄₄	1993 09 18.21181	00 25 58.13	+07 40 47.5	18.0 4	809	1999 GF ₉	2000 12 22.11289	00 22 17.53	-00 19 23.8	18.1 R	699
1999 FS ₄₄	1993 09 18.22222	00 25 57.51	+07 40 43.3	4	809	1999 GF ₉	2000 12 22.13634	00 22 19.04	-00 19 20.0	699	
1999 FS ₄₄	1993 09 18.23264	00 25 56.91	+07 40 41.1	4	809	1999 GF ₉	2000 12 22.15990	00 22 20.52	-00 19 16.0	699	
1999 FS ₄₄	1999 02 14.42089	11 30 08.07	-00 10 56.4	17.1 R	699	1999 GF ₉	2000 12 22.18343	00 22 22.06	-00 19 11.9	699	
1999 FS ₄₄	1999 02 14.44950	11 30 06.82	-00 10 53.0	699	1999 GF ₉	2000 12 23.07100	00 23 20.68	-00 16 42.1	19.3	704	
1999 FS ₄₄	1999 02 14.46479	11 30 06.14	-00 10 50.5	699	1999 GF ₉	2000 12 23.11654	00 23 23.77	-00 16 35.2	18.6	704	
1999 FS ₄₄	1999 04 09.13953	10 48 59.19	+03 09 54.3	18.6 R	699	1999 GF ₉	2000 12 23.13172	00 23 24.74	-00 16 32.1	18.5	704
1999 FS ₄₄	1999 04 09.15480	10 48 58.79	+03 09 58.1	699	1999 GJ ₉	2000 11 20.23136	01 19 20.21	+15 16 40.9	19.9	704	
1999 FS ₄₄	1999 04 09.17006	10 48 58.54	+03 09 59.0	699	1999 GJ ₉	2000 11 20.24623	01 19 19.76	+15 16 34.4	19.8	704	
1999 FU ₄₄	1999 02 14.41961	11 24 44.81	+00 21 59.2	17.5 R	699	1999 GJ ₉	2000 11 20.26108	01 19 19.29	+15 16 31.0	19.5	704
1999 FU ₄₄	1999 02 14.44823	11 24 43.77	+00 22 00.8	699	1999 GJ ₉	2000 11 20.27594	01 19 18.78	+15 16 26.9	19.4	704	
1999 FU ₄₄	1999 02 14.46352	11 24 43.28	+00 22 02.4	699	1999 GX ₁₁	2000 12 30.22522	05 13 01.65	+19 42 12.6	19.4	704	
1999 FU ₄₄	1999 03 23.26934	11 00 28.32	+01 50 09.3	18.9 R	699	1999 GX ₁₁	2000 12 30.24023	05 13 00.78	+19 42 12.7	19.4	704
1999 FU ₄₄	1999 03 23.29482	11 00 27.42	+01 50 12.6	699	1999 GX ₁₁	2000 12 30.25533	05 12 59.88	+19 42 11.9	19.9	704	
1999 FU ₄₄	1999 03 23.32029	11 00 26.44	+01 50 16.1	699	1999 GX ₁₁	2000 12 30.27034	05 12 58.95	+19 42 11.6	20.0	704	
1999 FU ₄₄	1999 04 09.13569	10 51 55.88	+02 28 09.3	19.0 R	699	1999 GX ₁₁	2000 12 30.28523	05 12 58.07	+19 42 11.1	19.5	704
1999 FU ₄₄	1999 04 09.15098	10 51 55.53	+02 28 10.1	699	1999 GX ₁₁	2001 01 03.14212	05 09 27.76	+19 40 47.8	19.1	704	
1999 FU ₄₄	1999 04 09.16625	10 51 55.04	+02 28 12.9	699	1999 GX ₁₁	2001 01 03.14239	05 09 27.78	+19 40 48.0	19.0	704	
1999 FK ₄₇	1999 02 14.42475	11 36 55.30	-01 54 34.5	18.3 R	699	1999 GX ₁₁	2001 01 03.15723	05 09 26.97	+19 40 47.0	19.5	704
1999 FK ₄₇	1999 02 14.45332	11 36 54.08	-01 54 30.6	699	1999 GX ₁₁	2001 01 03.15750	05 09 26.96	+19 40 46.5	19.4	704	
1999 FK ₄₇	1999 02 14.46861	11 36 53.44	-01 54 29.7	699	1999 GX ₁₁	2001 01 03.17227	05 09 26.19	+19 40 47.1	19.0	704	
1999 FK ₄₇	1999 03 23.28844	11 05 20.83	+00 16 19.5	18.7 R	699	1999 GX ₁₁	2001 01 03.17255	05 09 26.15	+19 40 46.7	19.3	704
1999 FK ₄₇	1999 03 23.31392	11 05 19.49	+00 16 27.4	699	1999 GX ₁₁	2001 01 03.18738	05 09 25.43	+19 40 46.3	19.0	704	
1999 FK ₄₇	1999 03 23.33941	11 05 18.23	+00 16 33.4	699	1999 GX ₁₁	2001 01 03.18765	05 09 25.38	+19 40 47.1	19.5	704	
1999 FQ ₄₇	1999 02 14.42218	11 37 18.66	+01 30 25.0	17.8 R	699	1999 GX ₁₁	2001 01 03.20242	05 09 24.52	+19 40 46.6	18.8	704
1999 FQ ₄₇	1999 02 14.45078	11 37 17.45	+01 30 24.3	699	1999 GX ₁₁	2001 01 03.20269	05 09 24.55	+19 40 46.8	19.0	704	
1999 FQ ₄₇	1999 02 14.46606	11 37 16.78	+01 30 24.0	699	1999 GX ₁₁	2001 01 03.24174	05 09 22.45	+19 40 45.8	19.3	704	
1999 FQ ₄₇	1999 03 23.27061	11 06 12.40	+01 51 41.6	17.9 R	699	1999 GX ₁₁	2001 01 03.25687	05 09 21.63	+19 40 45.7	19.1	704
1999 FQ ₄₇	1999 03 23.29609	11 06 11.10	+01 51 43.0	699	1999 GX ₁₁	2001 01 03.27203	05 09 20.83	+19 40 45.5	19.3	704	
1999 FQ ₄₇	1999 03 23.32156	11 06 09.82	+01 51 44.8	699	1999 GX ₁₁	2001 01 03.28719	05 09 20.09	+19 40 44.5	19.4	704	
1999 FQ ₄₇	1999 04 09.13569	10 54 35.61	+02 00 19.3	18.0 R	699	1999 GX ₁₁	2001 01 04.14479	05 08 37.08	+19 40 32.6	18.5	704
1999 FQ ₄₇	1999 04 09.15098	10 54 35.10	+02 00 19.8	699	1999 GX ₁₁	2001 01 04.15997	05 08 36.40	+19 40 32.8	19.2	704	
1999 FQ ₄₇	1999 04 09.16625	10 54 34.61	+02 00 20.7	699	1999 GX ₁₁	2001 01 04.17562	05 08 35.51	+19 40 31.6	19.1	704	
1999 FH ₅₁	1999 02 14.42475	11 40 19.92	-02 00 28.3	18.0 R	699	1999 GL ₁₉	2000 12 23.06366	23 15 10.57	-04 36 07.4	18.7	704
1999 FH ₅₁	1999 02 14.45332	11 40 18.84	-02 00 28.1	699	1999 GL ₁₉	2000 12 23.07895	23 15 11.78	-04 36 01.8	18.7	704	
1999 FH ₅₁	1999 02 14.46861	11 40 18.18	-02 00 26.3	699	1999 GL ₁₉	2000 12 23.09409	23 15 12.91	-04 35 55.5	18.9	704	
1999 FH ₅₁	1999 03 23.28975	11 10 55.46	-00 48 58.9	18.9 R	699	1999 GL ₁₉	2000 12 23.10923	23 15 13.90	-04 35 49.9	18.6	704
1999 FH ₅₁	1999 03 23.31520	11 10 54.24	-00 48 56.1	699	1999 GQ ₁₉	2000 12 20.14020	02 29 05.76	+17 20 53.6	18.8	704	
1999 FH ₅₁	1999 03 23.34068	11 10 52.95	-00 48 52.0	699	1999 GQ ₁₉	2000 12 20.15537	02 29 05.51	+17 20 55.2	19.2	704	
1999 FV ₅₁	1999 02 20.41943	11 45 44.05	-01 13 03.0	18.1 R	699	1999 GQ ₁₉	2000 12 20.17054	02 29 05.23	+17 20 54.7	19.4	704
1999 FV ₅₁	1999 02 20.43983	11 45 43.02	-01 12 56.9	699	1999 GQ ₁₉	2000 12 20.18569	02 29 05.03	+17 20 54.9	19.3	704	
1999 FV ₅₁	1999 02 20.46029	11 45 42.13	-01 12 52.9	699	1999 GQ ₁₉	2000 12 20.20084	02 29 04.77	+17 20 55.4	19.3	704	
1999 FV ₅₁	1999 03 23.27317	11 17 31.97	+01 55 31.3	18.7 R	699	1999 GR ₂₀	2000 12 23.06883	00 02 08.88	-03 56 09.1	18.6	704
1999 FV ₅₁	1999 03 23.29863	11 17 30.61	+01 55 41.5	699	1999 GR ₂₀	2000 12 23.08329	00 02 09.68	-03 55 59.5	19.2	704	
1999 FV ₅₁	1999 03 23.32411	11 17 29.33	+01 55 50.7	699	1999 GR ₂₀	2000 12 23.08410	00 02 09.68	-03 55 59.6	18.7	704	
1999 FV ₅₁	1999 04 07.22764	11 07 03.94	+03 16 13.7	19.2 R	699	1999 GR ₂₀	2000 12 23.09844	00 02 10.39	-03 55 51.6	18.6	704
1999 FV ₅₁	1999 04 07.24292	11 07 03.46	+03 16 20.1	699	1999 GR ₂₀	2000 12 23.09925	00 02 10.50	-03 55 50.6	19.1	704	
1999 FV ₅₁	1999 04 07.25819	11 07 02.88	+03 16 24.2	699	1999 GR ₂₀	2000 12 23.11357	00 02 11.23	-03 55 42.8	19.3	704	
1999 FN ₅₃	2000 12 21.26696	06 22 14.60	+47 12 20.8	7	696	1999 GR ₂₀	2000 12 23.11438	00 02 11.16	-03 55 41.4	19.4	704
1999 FN ₅₃	2000 12 21.27152	06 22 13.95	+47 12 23.5	7	696	1999 GR ₂₀	2000 12 23.12873	00 02 11.89	-03 55 34.2	19.4	704
1999 FF ₅₉	1989 11 04.34375	05 04 26.48	+18 03 00.3	4	261	1999 GX ₂₀	2000 12 23.12734	00 38 04.43	-08 37 34.2	18.8 R	699
1999 FF ₅₉	1989 11 04.39931	05 04 25.42	+18 03 05.6	4	261	1999 GX ₂₀	2000 12 23.14142	00 38 04.92	-08 37 23.0	699	
1999 FF ₅₉	1989 12 22.19514	04 28 19.31	+19 47 53.7	4	261	1999 GX ₂₀	2000 12 23.17275	00 38 05.93	-08 37 02.0	699	
1999 FF ₅₉	1989 12 22.25417	04 28 16.86	+19 48 04.6	4	261	1999 GX ₂₀	2000 12 23.18683	00 38 06.36	-08 36 51.9	699	
1999 GA ₁	1976 05 27.51875	15 53 00.87	-24 24 46.0	2	260	1999 GR ₂₁	2000 12 19.14453	02 09 45.37	+01 39 12.1	18.3 R	699
1999 GA ₁	1976 05 27.56042	15 52 58.27	-24 24 46.2	2	260	1999 GR ₂₁	2000 12 19.16801	02 09 45.30	+01 39 16.2	699	
1999 GA ₁	1993 11 09.27292	03 06 20.07	+19 08 48.6	2	261	1999 GR ₂₁	2000 12 19.19137	02 09 45.31	+01 39 22.5	699	
1999 GA ₁	1993 11 09.30069	03 06 18.36	+19 08 44.4	2	261	1999 GR ₂₁	2000 12 19.21496	02 09 45.27	+01 39 28.2	699	
1999 GE ₁	2000 12 23.08003	23 24 41.11	-02 31 46.6	19.4	704	1999 GX ₂₃	1999 02 23.46042	12 35 01.11	+06 36 17.3	17.8 R	699
1999 GE ₁	2000 12 23.09517	23 24 41.99	-02 31 38.2	19.5	704	1999 GX ₂₃	1999 02 23.48082	12 35 00.25	+06 36 19.3	699	
1999 GE ₁	2000 12 23.12546	23 24 43.80	-02 31 22.6	19.2	704	1999 GX ₂₃	1999 02 23.50129	12 34 59.41	+06 36 20.4	699	
1999 GQ ₃	2000 12 21.06964	23 30 42.02	-02 27 15.9	17.7	704	1999 GX ₂₃	1999 03 23.34578	12 09 09.74	+07 28 49.0	18.8 R	699
1999 GQ ₃	2000 12 21.10001	23 30 44.55	-02 27 04.6	18.2	704	1999 GX ₂₃	1999 03 23.37634	12 09 07.77	+07 28 50.6	699	
1999 GQ ₃	2000 12 21.11520	23 30 45.70	-02 27 00.2	17.7	704	1999 GX ₂					

1999 GH ₃₃	2000 12 18.11518	00 58 44.21	+01 45 54.4	699	1999 GO ₄₇	1999 04 18.23399	11 30 00.50	+14 11 04.9	18.5 R	703	
1999 GH ₃₃	2000 12 18.13057	00 58 44.83	+01 45 54.0	699	1999 GQ ₄₇	1999 02 18.36951	12 08 04.04	+11 36 30.7	17.7 R	699	
1999 GH ₃₃	2000 12 18.15870	00 58 45.74	+01 45 56.8	699	1999 GQ ₄₇	1999 02 18.39758	12 08 02.95	+11 36 35.6		699	
1999 GQ ₃₃	2000 12 19.13679	02 33 08.18	+07 22 33.1	18.9 R	699	1999 GQ ₄₇	1999 02 18.42568	12 08 01.88	+11 36 39.9	699	
1999 GQ ₃₃	2000 12 19.16021	02 33 07.93	+07 22 39.1	699	1999 GQ ₄₇	1999 04 18.18146	11 16 53.01	+11 59 41.9	17.8 R	703	
1999 GQ ₃₃	2000 12 19.18358	02 33 07.62	+07 22 44.5	699	1999 GQ ₄₇	1999 04 18.19950	11 16 52.36	+11 59 36.4	17.7 R	703	
1999 GQ ₃₃	2000 12 19.20709	02 33 07.38	+07 22 50.5	699	1999 GQ ₄₇	1999 04 18.21759	11 16 51.73	+11 59 32.4	17.6 R	703	
1999 GQ ₃₃	2000 12 28.15089	02 32 57.41	+08 06 08.4	18.1	704	1999 GQ ₄₇	1999 04 18.23572	11 16 51.06	+11 59 27.9	17.5 R	703
1999 GQ ₃₃	2000 12 28.16608	02 32 57.42	+08 06 14.1	18.9	704	1999 GQ ₄₇	1999 05 15.14899	11 13 42.86	+09 09 11.4	18.2	704
1999 GQ ₃₃	2000 12 28.18136	02 32 57.57	+08 06 18.2	18.7	704	1999 GQ ₄₇	1999 05 15.16091	11 13 42.99	+09 09 06.9	18.6	704
1999 GQ ₃₃	2000 12 28.19660	02 32 57.72	+08 06 22.9	19.0	704	1999 GQ ₄₇	1999 05 15.18487	11 13 43.30	+09 08 53.3	18.6	704
1999 GQ ₃₃	2000 12 28.21182	02 32 57.75	+08 06 30.0	19.2	704	1999 GQ ₄₇	1999 05 15.19671	11 13 43.60	+09 08 46.9	18.6	704
1999 GU ₃₃	2000 11 30.28390	03 46 07.51	+17 04 26.0	19.2 R	699	1999 GY ₄₉	1996 07 21.31736	22 17 52.10	-12 41 29.0	18.6	4 809
1999 GU ₃₃	2000 11 30.30104	03 46 06.26	+17 04 25.4	699	1999 GY ₄₉	1996 07 21.33056	22 17 51.63	-12 41 31.7		4 809	
1999 GU ₃₃	2000 11 30.31819	03 46 05.07	+17 04 26.8	699	1999 GY ₄₉	1996 07 21.34375	22 17 51.13	-12 41 33.4		4 809	
1999 GU ₃₃	2000 11 30.33534	03 46 03.83	+17 04 25.3	699	1999 GS ₅₁	1999 01 23.14628	13 07 51.44	-17 47 48.2	18.5	561	
1999 GA ₃₄	2000 11 02.28251	03 48 10.42	+20 06 59.5	17.1	704	1999 GS ₅₁	1999 01 23.14954	13 07 51.51	-17 47 48.9		561
1999 GA ₃₄	2000 11 02.29613	03 48 09.52	+20 06 59.8	17.6	704	1999 GS ₅₁	1999 01 23.15208	13 07 51.60	-17 47 48.8		561
1999 GA ₃₄	2000 11 02.30968	03 48 08.60	+20 07 00.5	17.7	704	1999 GS ₅₁	1999 05 10.23686	12 43 18.60	-04 44 21.6	18.4 R	699
1999 GA ₃₄	2000 11 02.32324	03 48 07.68	+20 07 01.0	17.3	704	1999 GS ₅₁	1999 05 10.26230	12 43 18.25	-04 44 05.2		699
1999 GA ₃₄	2000 11 02.33681	03 48 06.80	+20 07 01.3	17.8	704	1999 GS ₅₁	1999 05 10.28780	12 43 17.84	-04 43 51.0		699
1999 GA ₃₄	2000 12 20.20465	03 01 43.63	+19 56 41.3	18.3	704	1999 HQ	2000 12 30.09609	02 26 25.86	+13 17 36.7	18.8 R	699
1999 GA ₃₄	2000 12 20.22010	03 01 43.25	+19 56 41.4	19.0	704	1999 HQ	2000 12 30.11326	02 26 26.23	+13 17 38.0		699
1999 GA ₃₄	2000 12 20.23603	03 01 42.81	+19 56 42.1	19.0	704	1999 HQ	2000 12 30.13045	02 26 26.62	+13 17 39.2		699
1999 GA ₃₄	2000 12 20.25129	03 01 42.45	+19 56 41.3	19.3	704	1999 HQ	2000 12 30.14762	02 26 26.99	+13 17 40.9		699
1999 GA ₃₄	2000 12 20.26654	03 01 42.03	+19 56 42.6	18.9	704	1999 HJ ₁	2000 12 22.20218	03 13 57.93	-03 46 57.2	18.1 R	699
1999 GA ₃₄	2000 12 29.18284	02 59 45.13	+20 05 16.0	18.2 R	699	1999 HJ ₁	2000 12 22.22557	03 13 57.38	-03 46 56.6		699
1999 GA ₃₄	2000 12 29.20704	02 59 44.99	+20 05 18.7	699	1999 HJ ₁	2000 12 22.24900	03 13 56.79	-03 46 56.6		699	
1999 GA ₃₄	2000 12 29.23125	02 59 44.86	+20 05 20.4	699	1999 HJ ₁	2000 12 22.27245	03 13 56.22	-03 46 56.1		699	
1999 GA ₃₄	2000 12 29.25549	02 59 44.68	+20 05 22.4	699	1999 HJ ₁	2000 12 22.36033	03 13 54.40	-03 46 54.3	19.0	608	
1999 GE ₃₄	2000 12 27.06519	22 36 54.43	-04 56 22.1	17.6 R	699	1999 HJ ₁	2000 12 22.37070	03 13 54.17	-03 46 53.7	19.3	608
1999 GE ₃₄	2000 12 27.07451	22 36 55.46	-04 56 15.9	699	1999 HJ ₁	2000 12 22.38159	03 13 53.93	-03 46 53.7	20.0	608	
1999 GE ₃₄	2000 12 27.08385	22 36 56.56	-04 56 10.9	699	1999 HJ ₁	2000 12 23.15104	03 13 37.30	-03 46 42.1	18.2	704	
1999 GE ₃₄	2000 12 27.09320	22 36 57.61	-04 56 05.4	699	1999 HJ ₁	2000 12 23.16791	03 13 36.92	-03 46 41.1	18.6	704	
1999 GQ ₃₅	2000 12 20.13081	01 03 36.84	+08 45 52.6	19.0	704	1999 HJ ₁	2000 12 23.18372	03 13 36.53	-03 46 41.2	18.8	704
1999 GQ ₃₅	2000 12 20.14594	01 03 37.44	+08 45 54.6	19.4	704	1999 HJ ₁	2000 12 23.19956	03 13 36.17	-03 46 40.4	18.7	704
1999 GQ ₃₅	2000 12 20.16110	01 03 38.01	+08 45 54.1	19.8	704	1999 HN ₁	2000 12 20.21224	04 15 28.74	+27 23 13.9	18.8	704
1999 GQ ₃₅	2000 12 20.17628	01 03 38.55	+08 45 56.5	19.6	704	1999 HN ₁	2000 12 20.24349	04 15 26.85	+27 23 08.1	19.1	704
1999 GQ ₃₅	2000 12 20.19143	01 03 39.10	+08 45 56.6	19.2	704	1999 HN ₁	2000 12 20.27399	04 15 24.95	+27 23 02.3	18.8	704
1999 GB ₃₇	1997 10 29.25316	02 49 43.05	+06 16 12.1	19.8	704	1999 HN ₁	2001 01 04.15871	04 04 49.36	+26 38 09.3	19.2	704
1999 GB ₃₇	1997 10 29.27367	02 49 41.74	+06 16 12.4		704	1999 HN ₁	2001 01 04.17427	04 04 48.89	+26 38 06.8	19.4	704
1999 GB ₃₇	1997 10 29.29392	02 49 40.37	+06 16 11.6	19.5	704	1999 HN ₁	2001 01 04.18953	04 04 48.53	+26 38 05.7	19.1	704
1999 GB ₃₇	1997 10 29.31425	02 49 39.12	+06 16 12.0		704	1999 HN ₁	2001 01 04.20468	04 04 48.10	+26 38 02.8	19.6	704
1999 GB ₃₇	1997 10 29.33479	02 49 37.76	+06 16 10.6		704	1999 HN ₁	2001 01 04.21991	04 04 47.59	+26 38 00.5	19.5	704
1999 GB ₃₇	1997 10 30.30530	02 48 37.13	+06 16 02.4	17.8	704	1999 HV ₁	1991 09 04.15556	19 34 08.81	+02 59 32.5		1 261
1999 GB ₃₇	1997 10 30.32604	02 48 35.78	+06 16 03.1	17.8	704	1999 HV ₁	1991 09 04.19722	19 34 18.70	+02 59 02.3		1 261
1999 GB ₃₇	1997 10 30.34696	02 48 34.43	+06 16 03.1	17.8	704	1999 HV ₁	1995 05 31.46445	14 12 36.48	-07 15 04.0		1 260
1999 GB ₃₇	1997 10 30.36763	02 48 33.15	+06 16 03.7	18.1	704	1999 HV ₁	1995 05 31.52001	14 12 33.28	-07 14 33.0		1 260
1999 GB ₃₇	1997 11 06.13932	02 41 19.63	+06 17 28.6	19.1	704	1999 HB ₃	2000 12 22.64948	07 32 56.30	-06 57 14.4	18.4 R	428
1999 GB ₃₇	1997 11 06.15929	02 41 18.36	+06 17 29.6		704	1999 HB ₃	2000 12 22.65550	07 32 55.89	-06 57 18.5	18.2 R	428
1999 GB ₃₇	1997 11 06.17944	02 41 16.96	+06 17 29.2	19.6	704	1999 JE	2000 12 20.08065	00 23 36.44	+09 47 10.2	18.8 R	699
1999 GB ₃₇	1997 11 06.19926	02 41 15.67	+06 17 30.2	19.2	704	1999 JE	2000 12 20.12734	00 23 39.40	+09 47 00.0		699
1999 GB ₃₇	1997 11 06.21927	02 41 14.38	+06 17 31.2	19.1	704	1999 JE	2000 12 20.15079	00 23 40.80	+09 46 51.6		699
1999 GB ₃₇	1999 04 10.13087	12 53 50.07	+14 42 26.9	17.6 R	699	1999 JE	2000 12 22.10508	00 25 49.13	+09 39 36.2	18.6 R	699
1999 GB ₃₇	1999 04 10.15645	12 53 48.56	+14 42 26.3		699	1999 JE	2000 12 22.12852	00 25 50.63	+09 39 32.4		699
1999 GB ₃₇	1999 04 10.18125	12 53 46.94	+14 42 25.4		699	1999 JE	2000 12 22.15203	00 25 52.20	+09 39 25.9		699
1999 GB ₃₇	1999 05 11.23568	12 31 56.56	+12 17 22.2	18.5 R	699	1999 JE	2000 12 22.17564	00 25 53.65	+09 39 22.7		699
1999 GB ₃₇	1999 05 11.25602	12 31 56.31	+12 17 13.1		699	1999 JJ	2000 12 29.17817	03 54 29.02	+15 12 52.0	17.7 R	699
1999 GB ₃₇	1999 05 11.27638	12 31 55.81	+12 17 01.8		699	1999 JJ	2000 12 29.20237	03 54 28.22	+15 12 36.6		699
1999 GE ₃₈	1997 10 29.27965	03 07 28.16	+13 52 28.2		704	1999 JJ	2000 12 29.22656	03 54 27.46	+15 12 20.9		699
1999 GE ₃₈	1997 10 29.29987	03 07 26.82	+13 52 28.3		704	1999 JJ	2000 12 29.25080	03 54 26.67	+15 12 04.9		699
1999 GE ₃₈	1997 10 29.32044	03 07 25.54	+13 52 26.9		704	1999 JJ	2001 01 03.15087	03 52 30.83	+14 22 48.1	18.2	704
1999 GE ₃₈	1997 10 29.34073	03 07 24.32	+13 52 25.4		704	1999 JJ	2001 01 03.16562	03 52 30.57	+14 22 39.2	18.4	704
1999 GE ₃₈	1997 10 31.34844	03 05 19.40	+13 50 36.4		704	1999 JJ	2001 01 03.18040	03 52 30.25	+14 22 31.8	18.5	704
1999 GE ₃₈	1997 10 31.36500	03 05 18.41	+13 50 36.5		704	1999 JJ	2001 01 03.19513	03 52 29.95	+14 22 23.3	18.3	704
1999 GE ₃₈	1997 10 31.38117	03 05 17.20	+13 50 33.5		704	1999 JS	2000 12 19.22972	05 20 06.00	+33 31 32.3	18.8	704
1999 GE ₃₈	1997 10 31.39768	03 05 16.25	+13 50 33.4		704	1999 JS	2000 12 19.24659	05 20 04.13	+33 31 45.6	18.7	704
1999 GE ₃₈	1997 11 06.14459	02 59 05.98	+13 45 10.1	19.7	704	1999 JS	2000 12 19.26205	05 20 02.39	+33 31 57.0	18.9	704
1999 GE ₃₈	1997 11 06.16468	02 59 04.70	+13 45 07.2		704	1999 JS	2000 12 19.27753	05 20 00.78	+33 32 06.4	18.9	704
1999 GE ₃₈	1997 11 06.18473	02 59 03.34	+13 45 07.4	19.7	704	1999 JS	2001 01 05.24472	04 52 27.29	+36 17 23.1	18.6	704
1999 GE ₃₈	1997 11 06.20460	02 59 01.91	+13 45 03.6	19.8	704	1999 JS	2001 01 05.25991	04 52 25.98	+36 17 29.9	18.7	704
1999 GE ₃₈	1997 11 06.22455	02 59 00.70	+13 45 04.2		704	1999 JS	2001 01 05.27510	04 52 24.80	+36 17 36.2	18.7	704
1999 GE ₃₈	1999 02										

1999 JU ₁	2001 01 03.27904	05 30 22.45	+22 06 25.7	19.3	704	1999 JT ₄	2000 12 19.19198	02 12 04.65	+23 16 21.4	18.8	704
1999 JU ₁	2001 01 04.14437	05 29 28.77	+22 08 01.0	18.4	704	1999 JT ₄	2000 12 19.20728	02 12 04.10	+23 16 29.7	18.6	704
1999 JU ₁	2001 01 04.15595	05 29 27.77	+22 08 03.8	18.6	704	1999 JT ₄	2000 12 30.14794	02 09 42.14	+24 59 19.0	18.4	704
1999 JU ₁	2001 01 04.17520	05 29 26.81	+22 08 04.7	18.0	704	1999 JT ₄	2000 12 30.15966	02 09 42.15	+24 59 25.3	18.3 R	699
1999 JU ₁	2001 01 04.19037	05 29 25.84	+22 08 06.9	18.5	704	1999 JT ₄	2000 12 30.16301	02 09 42.13	+24 59 27.3	18.5	704
1999 JU ₁	2001 01 04.20552	05 29 24.83	+22 08 08.6	18.7	704	1999 JT ₄	2000 12 30.17297	02 09 42.14	+24 59 32.5	18.4	699
1999 JU ₁	2001 01 05.22295	05 28 22.84	+22 10 01.1	18.2	704	1999 JT ₄	2000 12 30.17808	02 09 42.14	+24 59 35.5	18.4	704
1999 JU ₁	2001 01 05.25333	05 28 20.93	+22 10 04.2	18.6	704	1999 JT ₄	2000 12 30.18628	02 09 42.18	+24 59 40.3	18.4	699
1999 JU ₁	2001 01 05.26851	05 28 20.01	+22 10 05.8	18.3	704	1999 JT ₄	2000 12 30.19326	02 09 42.12	+24 59 43.9	18.4	704
1999 JU ₁	2001 01 05.28369	05 28 18.99	+22 10 07.5	18.7	704	1999 JT ₄	2000 12 30.19962	02 09 42.15	+24 59 47.6	18.4	699
1999 JY ₁	2000 12 19.40554	02 09 16.02	-13 05 15.8	19.4	608	1999 JT ₄	2000 12 30.20832	02 09 42.18	+24 59 52.5	18.4	704
1999 JY ₁	2000 12 19.41632	02 09 16.49	-13 05 14.0	19.4	608	1999 JX ₄	2000 12 19.13521	02 49 34.06	+10 51 44.0	17.9 R	699
1999 JY ₁	2000 12 19.42788	02 09 16.99	-13 05 13.2	19.5	608	1999 JX ₄	2000 12 19.15867	02 49 33.73	+10 51 28.3	18.4	699
1999 JY ₁	2000 12 22.14463	02 11 29.72	-12 59 26.5	18.3	704	1999 JX ₄	2000 12 19.18203	02 49 33.46	+10 51 09.8	18.4	699
1999 JY ₁	2000 12 22.16010	02 11 30.37	-12 59 24.1	18.3	704	1999 JX ₄	2000 12 19.20554	02 49 33.16	+10 50 51.9	18.4	699
1999 JY ₁	2000 12 22.17563	02 11 31.10	-12 59 21.5	18.0	704	1999 JG ₅	2000 12 19.22814	05 15 39.56	-04 01 58.3	15.7 R	699
1999 JY ₁	2000 12 22.19110	02 11 31.90	-12 59 18.7	18.3	704	1999 JG ₅	2000 12 19.24771	05 15 38.13	-04 02 13.9	18.4	699
1999 JY ₁	2000 12 22.20667	02 11 32.56	-12 59 16.2	18.8	704	1999 JG ₅	2000 12 19.26733	05 15 36.66	-04 02 28.1	18.4	699
1999 JE ₂	2000 12 19.15166	01 56 49.43	-03 08 04.4	18.9 R	699	1999 JG ₅	2000 12 19.33461	05 15 31.82	-04 03 21.3	18.4	699
1999 JE ₂	2000 12 19.17503	01 56 49.68	-03 07 59.0	18.9	699	1999 JG ₅	2000 12 22.48631	05 11 58.13	-04 01 01.6	17.9	608
1999 JE ₂	2000 12 19.19844	01 56 49.98	-03 07 55.5	18.9	699	1999 JG ₅	2000 12 22.49737	05 11 57.36	-04 01 08.8	17.8	608
1999 JE ₂	2000 12 19.22198	01 56 50.29	-03 07 50.1	18.9	699	1999 JG ₅	2000 12 22.50879	05 11 56.57	-04 01 16.5	18.0	608
1999 JR ₂	2000 12 28.07403	23 59 01.36	+08 22 02.6	18.8 R	699	1999 JG ₅	2000 12 23.22972	05 11 09.98	-04 49 08.9	17.3	704
1999 JR ₂	2000 12 28.09740	23 59 02.76	+08 22 03.7	18.8	699	1999 JG ₅	2000 12 23.24490	05 11 08.94	-04 49 18.4	17.6	704
1999 JR ₂	2000 12 28.12087	23 59 04.26	+08 22 05.6	18.8	699	1999 JG ₅	2000 12 23.26014	05 11 07.91	-04 49 28.6	18.1	704
1999 JR ₂	2000 12 28.14439	23 59 05.67	+08 22 06.9	18.8	699	1999 JG ₅	2000 12 23.27531	05 11 06.86	-04 49 38.7	17.8	704
1999 JD ₃	2000 12 24.30104	01 21 58.26	-06 14 20.8	20.0	608	1999 JG ₅	2000 12 31.19224	05 03 25.08	-05 56 29.2	16.8 R	699
1999 JD ₃	2000 12 24.31179	01 21 58.48	-06 14 16.4	20.1	608	1999 JG ₅	2000 12 31.21016	05 03 24.07	-05 56 35.8	18.4	699
1999 JD ₃	2000 12 24.32259	01 21 58.69	-06 14 12.1	20.5	608	1999 JG ₅	2000 12 31.22807	05 03 23.13	-05 56 42.6	18.4	699
1999 JH ₃	2000 12 18.10498	00 59 39.77	-00 40 28.8	18.3 R	699	1999 JG ₅	2000 12 31.24604	05 03 22.15	-05 56 49.5	18.4	699
1999 JH ₃	2000 12 18.12069	00 59 40.03	-00 40 24.3	18.3	699	1999 JN ₅	2000 12 19.13521	02 45 58.96	+11 35 52.9	19.4 R	699
1999 JH ₃	2000 12 18.13634	00 59 40.35	-00 40 19.3	18.3	699	1999 JN ₅	2000 12 19.15867	02 45 58.32	+11 36 01.7	18.4	699
1999 JH ₃	2000 12 18.16113	00 59 40.81	-00 40 10.7	18.3	699	1999 JN ₅	2000 12 19.18203	02 45 57.68	+11 36 10.2	18.4	699
1999 JH ₃	2000 12 23.07518	01 01 39.72	-00 11 42.3	18.8	704	1999 JN ₅	2000 12 19.20554	02 45 57.06	+11 36 19.3	18.4	699
1999 JH ₃	2000 12 23.09034	01 01 40.18	-00 11 35.6	18.9	704	1999 JO ₅	2000 12 17.30726	05 18 43.16	+43 51 25.6	18.5	704
1999 JH ₃	2000 12 23.10548	01 01 40.64	-00 11 31.2	19.1	704	1999 JO ₅	2000 12 17.32275	05 18 41.30	+43 51 35.7	18.3	704
1999 JJ ₃	2000 10 01.40178	03 27 20.47	+06 58 51.4	17.2	704	1999 JO ₅	2000 12 17.33846	05 18 39.39	+43 51 45.6	18.1	704
1999 JJ ₃	2000 10 01.41707	03 27 20.25	+06 58 48.4	19.0	704	1999 JO ₅	2000 12 17.35324	05 18 37.59	+43 51 55.0	18.4	704
1999 JJ ₃	2000 10 01.43220	03 27 20.11	+06 58 44.9	19.3	704	1999 JO ₅	2000 12 17.36834	05 18 35.66	+43 52 05.2	19.0	704
1999 JJ ₃	2000 10 01.44722	03 27 19.86	+06 58 43.4	19.5	704	1999 JS ₅	2000 12 20.21035	05 00 10.22	+11 55 26.5	17.2	704
1999 JJ ₃	2000 10 01.46227	03 27 19.59	+06 58 40.3	18.7	704	1999 JS ₅	2000 12 20.22540	05 00 09.01	+11 55 11.8	17.5	704
1999 JJ ₃	2000 12 19.13679	02 32 09.02	+07 41 53.3	17.2 R	699	1999 JS ₅	2000 12 20.24136	05 00 07.76	+11 54 56.6	17.5	704
1999 JJ ₃	2000 12 19.16021	02 32 08.92	+07 42 02.5	17.2	699	1999 JS ₅	2000 12 20.25641	05 00 06.60	+11 54 42.0	17.6	704
1999 JJ ₃	2000 12 19.18358	02 32 08.80	+07 42 11.2	17.2	699	1999 JS ₅	2000 12 20.27145	05 00 05.43	+11 54 27.6	17.1	704
1999 JJ ₃	2000 12 19.20709	02 32 08.68	+07 42 20.4	17.2	699	1999 JS ₅	2000 12 28.22942	04 51 00.40	+09 56 47.0	16.6	704
1999 JJ ₃	2000 12 28.15075	02 33 09.11	+08 44 05.7	17.5	704	1999 JS ₅	2000 12 28.24481	04 50 59.39	+09 56 34.3	17.3	704
1999 JJ ₃	2000 12 28.16595	02 33 09.30	+08 44 12.3	17.8	704	1999 JS ₅	2000 12 28.26019	04 50 58.35	+09 56 21.3	17.5	704
1999 JJ ₃	2000 12 28.18122	02 33 09.51	+08 44 19.3	17.5	704	1999 JS ₅	2000 12 28.27559	04 50 57.40	+09 56 09.3	17.6	704
1999 JJ ₃	2000 12 28.19646	02 33 09.66	+08 44 26.1	17.7	704	1999 JS ₅	2000 12 28.29155	04 50 56.36	+09 55 55.3	17.3	704
1999 JJ ₃	2000 12 28.21168	02 33 09.92	+08 44 33.1	18.3	704	1999 JS ₅	2000 12 30.14161	04 49 07.67	+09 31 30.5	17.1	704
1999 JK ₃	2000 12 19.15088	02 16 31.35	-01 41 04.3	17.4 R	699	1999 JS ₅	2000 12 30.15665	04 49 06.78	+09 31 18.7	17.4	704
1999 JK ₃	2000 12 19.17425	02 16 31.17	-01 40 53.5	17.4	699	1999 JS ₅	2000 12 30.17147	04 49 05.91	+09 31 07.5	17.0	704
1999 JK ₃	2000 12 19.19767	02 16 30.96	-01 40 42.8	17.4	699	1999 JS ₅	2000 12 30.18629	04 49 05.01	+09 30 56.2	17.0	704
1999 JK ₃	2000 12 19.22121	02 16 30.77	-01 40 31.1	17.4	699	1999 JS ₅	2000 12 30.20157	04 49 04.09	+09 30 44.2	16.9	704
1999 JK ₃	2000 12 23.14502	02 16 15.12	-01 09 15.1	17.7	704	1999 JT ₅	2000 12 16.30706	06 07 01.60	+53 32 07.8	18.1	704
1999 JK ₃	2000 12 23.16106	02 16 15.10	-01 09 07.2	17.7	704	1999 JT ₅	2000 12 16.32256	06 06 59.65	+53 32 19.9	18.6	704
1999 JK ₃	2000 12 23.17743	02 16 15.07	-01 08 58.7	18.0	704	1999 JT ₅	2000 12 16.33841	06 06 57.48	+53 32 32.8	18.6	704
1999 JK ₃	2000 12 23.19304	02 16 15.02	-01 08 51.2	17.8	704	1999 JT ₅	2000 12 16.35430	06 06 55.36	+53 32 46.8	18.6	704
1999 JK ₃	2000 12 23.20872	02 16 15.02	-01 08 43.0	18.1	704	1999 JT ₅	2000 12 16.36945	06 06 53.32	+53 32 59.4	18.1	704
1999 JP ₃	2000 12 22.07172	22 13 29.13	+02 20 42.3	18.5 R	699	1999 JT ₅	2000 12 17.29356	06 04 54.56	+53 45 33.4	17.5	704
1999 JP ₃	2000 12 22.07948	22 13 29.58	+02 20 43.2	18.5	699	1999 JT ₅	2000 12 17.30878	06 04 52.44	+53 45 45.7	18.1	704
1999 JP ₃	2000 12 22.09505	22 13 30.86	+02 20 46.9	18.5	699	1999 JT ₅	2000 12 17.32431	06 04 50.52	+53 45 59.1	17.8	704
1999 JR ₃	2000 12 22.20452	03 36 15.48	-04 19 43.4	17.2 R	699	1999 JT ₅	2000 12 17.34094	06 04 48.06	+53 46 11.6	17.8	704
1999 JR ₃	2000 12 22.22792	03 36 14.75	-04 19 50.9	17.2	699	1999 JT ₅	2000 12 17.35616	06 04 46.04	+53 46 23.5	17.9	704
1999 JR ₃	2000 12 22.25133	03 36 14.26	-04 19 59.0	17.2	699	1999 JT ₅	2000 12 21.29280	05 56 03.93	+54 33 49.7	17.9	704
1999 JR ₃	2000 12 22.27480	03 36 13.53	-04 20 06.6	17.2	699	1999 JT ₅	2000 12 21.30807	05 56 01.76	+54 33 59.5	18.3	704
1999 JR ₃	2000 12 23.15282	03 35 53.21	-04 24 52.8	17.7	704	1999 JT ₅	2000 12 21.32464	05 55 59.45	+54 34 09.9	18.0	704
1999 JR ₃	2000 12 23.16969	03 35 52.78	-04 24 57.6	17.6	704	1999 JT ₅	2000 12 21.33993	05 55 57.33	+54 34 19.7	17.5	704
1999 JR ₃	2000 12 23.18564	03 35 52.39	-04 25 02.6	17.4	704	1999 JT ₅	2000 12 21.35529	05 55 55.17	+54 34 30.3	18.8	704
1999 JR ₃	2000 12 23.20134	03 35 51.97	-04 25 07.4	17.6	704	1999 JU ₅	2000 12 19.14729	02 15 41.67	+25 40 52.3		

1999 JM ₇	2000 12 20.19055	02 07 42.77	+01 42 44.0	18.7	704	1999 JT ₁₁	2001 01 03.15405	04 23 08.51	+15 15 21.4	17.7	704
1999 JS ₇	2000 12 30.32985	06 31 03.71	+22 44 09.1	18.8	704	1999 JT ₁₁	2001 01 03.16880	04 23 07.63	+15 15 39.2	18.0	704
1999 JS ₇	2000 12 30.34524	06 31 02.67	+22 44 09.1	18.6	704	1999 JT ₁₁	2001 01 03.18359	04 23 06.77	+15 15 57.8	18.1	704
1999 JS ₇	2000 12 30.36044	06 31 01.53	+22 44 09.4	18.6	704	1999 JT ₁₁	2001 01 03.19893	04 23 05.85	+15 16 17.1	17.8	704
1999 JS ₇	2001 01 02.26054	06 27 36.16	+22 44 16.9	17.2	704	1999 JT ₁₁	2001 01 03.21364	04 23 04.97	+15 16 35.3	17.7	704
1999 JS ₇	2001 01 02.27571	06 27 35.10	+22 44 18.4	17.1	704	1999 JB ₁₂	2000 12 19.52516	03 46 08.81	+01 23 22.2	19.5	608
1999 JS ₇	2001 01 02.29245	06 27 33.84	+22 44 18.7	17.0	704	1999 JB ₁₂	2000 12 19.53545	03 46 08.38	+01 23 17.0	19.5	608
1999 JS ₇	2001 01 03.31472	06 26 22.37	+22 44 17.7	19.0	704	1999 JB ₁₂	2000 12 19.54567	03 46 07.95	+01 23 12.5	19.6	608
1999 JS ₇	2001 01 03.32995	06 26 21.27	+22 44 16.8	18.6	704	1999 JB ₁₂	2000 12 24.48200	03 43 10.97	+00 49 26.4	19.6	608
1999 JS ₇	2001 01 03.34520	06 26 20.22	+22 44 16.6	19.0	704	1999 JB ₁₂	2000 12 24.49305	03 43 10.60	+00 49 22.9	19.6	608
1999 JS ₇	2001 01 03.36046	06 26 19.13	+22 44 17.3	19.2	704	1999 JB ₁₂	2000 12 24.50316	03 43 10.29	+00 49 18.9	19.9	608
1999 JW ₇	2000 11 27.23426	03 08 51.13	+13 08 37.4	19.6	704	1999 JB ₁₂	2000 12 28.15071	03 41 33.91	+00 30 24.7	18.3	704
1999 JW ₇	2000 11 27.24867	03 08 50.15	+13 08 21.8	19.6	704	1999 JB ₁₂	2000 12 28.16556	03 41 33.55	+00 30 20.7	18.8	704
1999 JW ₇	2000 11 27.26309	03 08 49.28	+13 08 07.8	19.6	704	1999 JB ₁₂	2000 12 28.18079	03 41 33.12	+00 30 16.2	18.5	704
1999 JW ₇	2000 11 27.27482	03 08 48.48	+13 07 54.4	19.2	704	1999 JB ₁₂	2000 12 28.19631	03 41 32.75	+00 30 12.5	18.8	704
1999 JW ₇	2000 11 27.27752	03 08 48.32	+13 07 48.8	19.7	704	1999 JE ₁₂	2000 12 23.20784	03 58 38.96	-14 08 00.5	18.9 R	699
1999 JW ₇	2000 11 27.29233	03 08 47.41	+13 07 35.5	19.4	704	1999 JE ₁₂	2000 12 23.22653	03 58 38.21	-14 08 00.0		699
1999 JW ₇	2000 11 27.31060	03 08 46.16	+13 07 14.3	19.6	704	1999 JE ₁₂	2000 12 23.24521	03 58 37.52	-14 07 56.2		699
1999 JW ₇	2000 11 27.33173	03 08 44.92	+13 06 52.4	18.7	704	1999 JE ₁₂	2000 12 23.26387	03 58 36.80	-14 07 53.5		699
1999 JH ₈	2000 12 22.22429	04 20 14.40	-14 17 08.2	17.2	704	1999 JT ₁₂	2000 12 23.13939	01 27 46.28	-00 56 55.3	18.4	704
1999 JH ₈	2000 12 22.23979	04 20 13.60	-14 17 11.4	18.5	704	1999 JT ₁₂	2000 12 23.15464	01 27 46.53	-00 56 48.4	18.9	704
1999 JH ₈	2000 12 22.25528	04 20 12.82	-14 17 15.5	18.0	704	1999 JT ₁₂	2000 12 23.17150	01 27 46.75	-00 56 38.6	19.1	704
1999 JH ₈	2000 12 22.27073	04 20 12.03	-14 17 19.5	18.6	704	1999 JT ₁₂	2000 12 23.18746	01 27 46.99	-00 56 31.7	19.2	704
1999 JH ₈	2000 12 22.28615	04 20 11.21	-14 17 22.7	18.6	704	1999 JB ₁₃	2000 12 28.15538	03 16 29.04	+05 54 43.1	18.2	704
1999 JM ₈	2000 12 23.26496	06 54 56.46	+12 45 44.8		7 696	1999 JB ₁₃	2000 12 28.17057	03 16 28.75	+05 54 46.8	19.2	704
1999 JM ₈	2000 12 23.26969	06 54 56.17	+12 45 46.0		7 696	1999 JB ₁₃	2000 12 28.18586	03 16 28.49	+05 54 51.5	18.7	704
1999 JM ₈	2000 12 31.30886	06 47 31.47	+13 03 16.7		711	1999 JB ₁₃	2000 12 28.20110	03 16 28.28	+05 54 54.2	18.7	704
1999 JM ₈	2000 12 31.33494	06 47 30.04	+13 03 20.2		711	1999 JB ₁₃	2000 12 28.21632	03 16 27.92	+05 54 57.4	18.6	704
1999 JO ₈	2000 12 05.38413	05 42 17.23	+24 39 13.2		F 693	1999 JD ₁₃	2000 10 02.60701	07 10 02.03	+18 17 35.7	22.1 R	2 568
1999 JO ₈	2000 12 05.38722	05 42 17.04	+24 39 13.7		F 693	1999 JD ₁₃	2000 10 02.61089	07 10 02.21	+18 17 34.9	21.8 R	2 568
1999 JO ₈	2000 12 05.39030	05 42 16.80	+24 39 14.4		F 693	1999 JD ₁₃	2000 10 03.56034	07 10 50.77	+18 14 11.7	21.7 R	2 568
1999 JO ₈	2000 12 20.29512	05 26 15.33	+25 15 12.9	22 R	7 696	1999 JD ₁₃	2000 10 03.56421	07 10 50.96	+18 14 10.9	21.8 R	2 568
1999 JO ₈	2000 12 20.29916	05 26 14.98	+25 15 13.6		7 696	1999 JF ₁₃	2000 12 30.22843	05 46 20.01	+18 43 07.8	18.6	704
1999 JT ₈	2000 11 05.32705	02 56 13.41	+24 47 42.4	19.4	704	1999 JF ₁₃	2000 12 30.24341	05 46 18.99	+18 43 07.1	18.8	704
1999 JT ₈	2000 11 05.34079	02 56 12.67	+24 47 33.5	19.8	704	1999 JF ₁₃	2000 12 30.25851	05 46 17.96	+18 43 06.1	18.5	704
1999 JT ₈	2000 11 05.35462	02 56 11.61	+24 47 28.0	19.4	704	1999 JF ₁₃	2000 12 30.27352	05 46 16.93	+18 43 05.3	18.5	704
1999 JT ₈	2000 11 05.37114	02 56 10.70	+24 47 19.5	18.8	704	1999 JF ₁₃	2000 12 30.28841	05 46 15.86	+18 43 04.4	18.0	704
1999 JY ₈	2000 12 21.14910	01 53 11.11	+11 17 14.7	18.4	704	1999 JF ₁₃	2001 01 03.22270	05 42 02.03	+18 39 22.5	18.7	704
1999 JY ₈	2000 12 21.16442	01 53 11.11	+11 17 20.3	19.2	704	1999 JF ₁₃	2001 01 03.23876	05 42 00.96	+18 39 21.8	19.1	704
1999 JY ₈	2000 12 21.17973	01 53 11.19	+11 17 23.7	18.6	704	1999 JF ₁₃	2001 01 03.26903	05 41 58.99	+18 39 21.5	19.4	704
1999 JY ₈	2000 12 21.19507	01 53 11.13	+11 17 29.5	18.8	704	1999 JF ₁₃	2001 01 03.29455	05 41 57.39	+18 39 19.3	19.3	704
1999 JY ₈	2000 12 21.21037	01 53 11.14	+11 17 32.7	18.9	704	1999 JO ₁₃	2000 12 21.14812	02 16 29.18	+07 57 26.3	18.7	704
1999 JY ₈	2001 01 03.14301	01 56 03.52	+12 29 55.3	18.9	704	1999 JO ₁₃	2000 12 21.17780	02 16 29.72	+07 57 38.8	19.2	704
1999 JY ₈	2001 01 03.15812	01 56 03.89	+12 30 01.9	18.9	704	1999 JO ₁₃	2000 12 21.19252	02 16 29.94	+07 57 45.6	19.3	704
1999 JY ₈	2001 01 03.17316	01 56 04.20	+12 30 09.0	19.7	704	1999 JO ₁₃	2000 12 21.20732	02 16 30.24	+07 57 51.6	18.9	704
1999 JY ₈	2001 01 03.18826	01 56 04.55	+12 30 13.1	19.2	704	1999 JO ₁₃	2000 12 28.14939	02 19 30.80	+08 47 13.1	18.9	704
1999 JY ₈	2001 01 03.20330	01 56 04.82	+12 30 19.3	19.3	704	1999 JO ₁₃	2000 12 28.16459	02 19 31.14	+08 47 19.1	18.9	704
1999 JN ₉	2000 10 02.34373	01 47 41.45	+02 15 34.0	17.5	704	1999 JO ₁₃	2000 12 28.17985	02 19 31.71	+08 47 26.8	19.0	704
1999 JN ₉	2000 10 02.35811	01 47 40.61	+02 15 32.8	17.8	704	1999 JO ₁₃	2000 12 28.19509	02 19 32.13	+08 47 33.4	18.7	704
1999 JN ₉	2000 10 02.37288	01 47 39.69	+02 15 31.3	18.2	704	1999 JO ₁₃	2000 12 28.21032	02 19 32.62	+08 47 39.9	19.0	704
1999 JN ₉	2000 10 02.38728	01 47 38.85	+02 15 30.4	17.9	704	1999 JP ₁₃	2000 10 27.22170	00 33 50.26	-12 04 23.1	17.6	704
1999 JN ₉	2000 10 02.40176	01 47 37.99	+02 15 28.6	18.1	704	1999 JP ₁₃	2000 10 27.23573	00 33 49.61	-12 04 20.3	18.1	704
1999 JN ₉	2000 12 28.09477	01 16 41.89	+07 27 54.9	19.1	704	1999 JP ₁₃	2000 10 27.25071	00 33 48.96	-12 04 17.2	18.2	704
1999 JN ₉	2000 12 28.11025	01 16 42.63	+07 28 03.7	19.0	704	1999 JP ₁₃	2000 10 27.26487	00 33 48.34	-12 04 14.2	18.5	704
1999 JN ₉	2000 12 28.12579	01 16 43.35	+07 28 11.4	18.8	704	1999 JP ₁₃	2000 10 27.27961	00 33 47.68	-12 04 10.8	18.3	704
1999 JN ₉	2000 12 28.14122	01 16 44.01	+07 28 18.1	18.6	704	1999 JS ₁₃	2000 12 19.08162	23 25 16.67	+09 15 17.4	18.9	704
1999 JY ₁₀	2000 11 21.31310	04 31 53.85	+17 16 22.7	18.4	704	1999 JS ₁₃	2000 12 19.09698	23 25 17.71	+09 15 17.7	19.3	704
1999 JY ₁₀	2000 11 21.32911	04 31 52.41	+17 16 29.2	19.1	704	1999 JS ₁₃	2000 12 19.11225	23 25 18.73	+09 15 16.8	19.9	704
1999 JY ₁₀	2000 11 21.34475	04 31 51.18	+17 16 35.1	18.5	704	1999 JS ₁₃	2000 12 19.12745	23 25 19.74	+09 15 17.6	19.0	704
1999 JY ₁₀	2000 11 21.36094	04 31 49.76	+17 16 42.4	18.6	704	1999 JY ₁₃	2000 12 20.13626	01 57 14.53	+16 08 17.9	18.8	704
1999 JY ₁₀	2000 11 21.37594	04 31 48.58	+17 16 48.4	18.9	704	1999 JY ₁₃	2000 12 20.15141	01 57 14.75	+16 08 08.1	18.3	704
1999 JY ₁₀	2000 12 30.22088	03 46 11.64	+21 22 41.0	18.9	704	1999 JY ₁₃	2000 12 20.16657	01 57 15.02	+16 07 57.8	18.8	704
1999 JY ₁₀	2000 12 30.23628	03 46 11.04	+21 22 46.6	19.5	704	1999 JY ₁₃	2000 12 20.18174	01 57 15.24	+16 07 46.8	19.1	704
1999 JY ₁₀	2000 12 30.25169	03 46 10.36	+21 22 52.3	19.6	704	1999 JY ₁₃	2000 12 20.19690	01 57 15.54	+16 07 35.9	19.2	704
1999 JY ₁₀	2000 12 30.26723	03 46 09.71	+21 22 58.2	19.2	704	1999 JZ ₁₃	2000 12 23.14681	02 38 18.13	-03 10 31.8	18.1	704
1999 JY ₁₀	2000 12 30.28266	03 46 09.11	+21 23 02.9	19.3	704	1999 JZ ₁₃	2000 12 23.16356	02 38 18.44	-03 10 34.8	18.2	704
1999 JF ₁₁	2001 01 03.15436	03 49 11.64	+17 36 19.0	19.4	704	1999 JZ ₁₃	2000 12 23.17946	02 38 18.80	-03 10 37.8	18.5	704
1999 JF ₁₁	2001 01 03.16941	03 49 11.41	+17 36 19.1	20.1	704	1999 JZ ₁₃	2000 12 23.19532	02 38 19.06	-03 10 41.4	18.4	704
1999 JF ₁₁	2001 01 03.19955	03 49 10.70	+17 36 19.0	19.5	704	1999 JZ ₁₃	2000 12 23.21064	02 38 19.33	-03 10 45.7	18.1	704
1999 JF ₁₁	2001 01 03.21458	03 49 10.35	+17 36 19.6	19.7	704	1999 JZ<					

1999 JY ₁₄	2000 11 27.42252	07 27 05.57	+14 43 31.6	18.6	704	1999 JR ₁₉	2000 12 30.10233	02 04 59.66	+19 37 45.6	699
1999 JY ₁₄	2000 11 27.44935	07 27 04.85	+14 43 31.5	19.1	704	1999 JR ₁₉	2000 12 30.11950	02 04 59.90	+19 37 45.9	699
1999 JY ₁₄	2000 11 27.46520	07 27 04.39	+14 43 31.1	18.9	704	1999 JR ₁₉	2000 12 30.13668	02 05 00.12	+19 37 45.9	699
1999 JY ₁₄	2000 11 27.48181	07 27 03.88	+14 43 30.1	19.4	704	1999 JX ₁₉	2000 12 20.21264	04 18 37.42	+25 45 17.0	18.5 704
1999 JY ₁₄	2000 11 27.49863	07 27 03.46	+14 43 29.6	19.2	704	1999 JX ₁₉	2000 12 20.22796	04 18 36.55	+25 45 12.2	19.5 704
1999 JY ₁₄	2000 11 27.51543	07 27 02.95	+14 43 30.1	19.2	704	1999 JX ₁₉	2000 12 20.24389	04 18 35.55	+25 45 08.8	19.5 704
1999 JY ₁₄	2001 01 02.29391	06 53 07.83	+15 48 15.8	18.2	704	1999 JX ₁₉	2000 12 20.25915	04 18 34.70	+25 45 06.4	19.6 704
1999 JY ₁₄	2001 01 02.29404	06 53 07.83	+15 48 15.5	17.9	704	1999 JX ₁₉	2000 12 30.22251	04 10 37.01	+25 01 53.0	19.4 704
1999 JY ₁₄	2001 01 02.32574	06 53 05.40	+15 48 21.9	18.5	704	1999 JX ₁₉	2000 12 30.23792	04 10 36.43	+25 01 49.8	20.0 704
1999 JY ₁₄	2001 01 02.32587	06 53 05.36	+15 48 22.0	18.3	704	1999 JX ₁₉	2000 12 30.25333	04 10 35.81	+25 01 44.7	19.0 704
1999 JY ₁₄	2001 01 02.34113	06 53 04.31	+15 48 24.8	18.0	704	1999 JX ₁₉	2000 12 30.26887	04 10 35.25	+25 01 41.0	19.8 704
1999 JY ₁₄	2001 01 02.35619	06 53 03.16	+15 48 27.0	18.6	704	1999 JX ₁₉	2000 12 30.28431	04 10 34.60	+25 01 37.1	19.6 704
1999 JY ₁₄	2001 01 02.35632	06 53 03.07	+15 48 28.9	17.5	704	1999 JU ₂₀	2000 12 21.24065	03 50 54.09	+21 44 57.1	18.4 704
1999 JY ₁₄	2001 01 03.30400	06 51 53.83	+15 51 49.2	18.7	704	1999 JU ₂₀	2000 12 21.25588	03 50 53.30	+21 44 56.0	18.1 704
1999 JY ₁₄	2001 01 03.33348	06 51 51.63	+15 51 55.5	19.2	704	1999 JU ₂₀	2000 12 21.27106	03 50 52.58	+21 44 54.5	18.0 704
1999 JY ₁₄	2001 01 03.34835	06 51 50.43	+15 51 59.5	18.8	704	1999 JU ₂₀	2000 12 21.28626	03 50 51.88	+21 44 52.8	17.9 704
1999 JY ₁₄	2001 01 03.36309	06 51 49.42	+15 52 02.7	18.3	704	1999 JU ₂₀	2000 12 29.16331	03 45 46.65	+21 34 43.7	18.0 R 699
1999 JD ₁₅	2000 10 01.42824	07 21 36.09	+21 21 50.8	19.3	704	1999 JU ₂₀	2000 12 29.18752	03 45 45.81	+21 34 42.0	699
1999 JD ₁₅	2000 10 01.43928	07 21 36.91	+21 21 52.9	19.3	704	1999 JU ₂₀	2000 12 29.21172	03 45 45.02	+21 34 41.0	699
1999 JD ₁₅	2000 10 01.45168	07 21 37.72	+21 21 56.4	19.6	704	1999 JU ₂₀	2000 12 29.23592	03 45 44.21	+21 34 39.3	699
1999 JD ₁₅	2000 10 01.46281	07 21 38.44	+21 21 58.1	19.4	704	1999 JU ₂₀	2000 12 30.17192	03 45 15.91	+21 33 44.3	19.8 704
1999 JD ₁₅	2000 10 01.47432	07 21 39.18	+21 22 01.3	19.2	704	1999 JU ₂₀	2000 12 30.18710	03 45 15.57	+21 33 43.1	19.3 704
1999 JD ₁₅	2000 11 20.44226	07 48 58.65	+26 19 05.6	19.0	704	1999 JU ₂₀	2000 12 30.20218	03 45 15.05	+21 33 42.9	19.1 704
1999 JD ₁₅	2000 11 20.45705	07 48 58.47	+26 19 14.0	19.5	704	1999 JU ₂₀	2000 12 30.21724	03 45 14.63	+21 33 41.0	19.3 704
1999 JD ₁₅	2000 11 20.47200	07 48 58.31	+26 19 22.3	19.1	704	1999 JU ₂₀	2001 01 03.15369	03 43 34.53	+21 30 35.1	18.4 704
1999 JD ₁₅	2000 11 20.48674	07 48 58.11	+26 19 30.5	18.9	704	1999 JU ₂₀	2001 01 03.16873	03 43 34.16	+21 30 34.6	18.9 704
1999 JD ₁₅	2000 11 20.50147	07 48 57.95	+26 19 39.2	19.1	704	1999 JU ₂₀	2001 01 03.18383	03 43 33.82	+21 30 33.3	18.7 704
1999 JD ₁₅	2000 12 19.30668	07 29 56.21	+31 23 05.5	18.8	704	1999 JU ₂₀	2001 01 03.19887	03 43 33.50	+21 30 33.1	18.7 704
1999 JD ₁₅	2000 12 19.32193	07 29 55.20	+31 23 15.9	18.7	704	1999 JU ₂₀	2001 01 03.21390	03 43 33.07	+21 30 32.7	18.7 704
1999 JD ₁₅	2000 12 19.33719	07 29 54.17	+31 23 26.5	18.6	704	1999 JF ₂₁	2000 12 23.07212	22 56 09.94	-02 44 08.5	17.2 R 699
1999 JD ₁₅	2000 12 19.35245	07 29 53.15	+31 23 35.5	18.5	704	1999 JF ₂₁	2000 12 23.08302	22 56 11.13	-02 44 03.8	699
1999 JD ₁₅	2000 12 19.36771	07 29 52.14	+31 23 45.1	18.4	704	1999 JF ₂₁	2000 12 23.09391	22 56 12.27	-02 43 57.9	699
1999 JD ₁₅	2001 01 05.31947	07 08 29.12	+34 11 15.3	19.0	704	1999 JF ₂₁	2000 12 23.10480	22 56 13.44	-02 43 52.8	699
1999 JD ₁₅	2001 01 05.33493	07 08 27.93	+34 11 21.8	19.1	704	1999 JQ ₂₁	2000 12 22.07017	22 23 38.47	+06 36 19.6	18.3 R 699
1999 JD ₁₅	2001 01 05.35031	07 08 26.45	+34 11 30.1	19.1	704	1999 JQ ₂₁	2000 12 22.07793	22 23 39.05	+06 36 20.6	699
1999 JD ₁₅	2001 01 05.36570	07 08 25.27	+34 11 39.1	19.1	704	1999 JQ ₂₁	2000 12 22.08571	22 23 39.80	+06 36 21.8	699
1999 JG ₁₅	2000 12 30.09221	01 47 40.04	+10 11 35.1	19.7 R	699	1999 JQ ₂₁	2000 12 22.09350	22 23 40.40	+06 36 20.2	699
1999 JG ₁₅	2000 12 30.10936	01 47 40.78	+10 11 36.7	699	1999 JR ₂₁	2000 12 20.13463	01 36 16.11	+14 05 28.8	18.2 704	
1999 JG ₁₅	2000 12 30.12654	01 47 41.46	+10 11 38.5	699	1999 JR ₂₁	2000 12 20.14978	01 36 16.49	+14 05 28.0	17.8 704	
1999 JG ₁₅	2000 12 30.14371	01 47 42.24	+10 11 41.6	699	1999 JR ₂₁	2000 12 20.16494	01 36 16.90	+14 05 26.7	18.2 704	
1999 JU ₁₅	2000 12 21.29632	05 04 12.65	+25 22 21.8	16.4	704	1999 JR ₂₁	2000 12 20.18011	01 36 17.27	+14 05 25.9	18.1 704
1999 JU ₁₅	2000 12 21.31160	05 04 11.58	+25 22 23.2	16.9	704	1999 JR ₂₁	2000 12 20.19527	01 36 17.71	+14 05 24.7	18.4 704
1999 JU ₁₅	2000 12 21.32816	05 04 10.45	+25 22 25.1	16.4	704	1999 JS ₂₁	2000 10 25.36184	03 50 18.51	+25 52 12.2	18.4 704
1999 JU ₁₅	2000 12 21.34353	05 04 09.39	+25 22 26.9	16.6	704	1999 JS ₂₁	2000 10 25.37681	03 50 17.66	+25 52 11.2	18.8 704
1999 JU ₁₅	2000 12 21.35881	05 04 08.32	+25 22 28.3	16.7	704	1999 JS ₂₁	2000 10 25.39497	03 50 16.71	+25 52 09.2	18.9 704
1999 JU ₁₅	2000 12 22.21896	05 03 11.21	+25 24 01.4	16.0	704	1999 JS ₂₁	2000 10 25.40911	03 50 15.94	+25 52 07.7	18.9 704
1999 JU ₁₅	2000 12 22.23444	05 03 10.14	+25 24 02.9	16.5	704	1999 JS ₂₁	2000 10 25.42270	03 50 15.22	+25 52 06.4	18.5 704
1999 JU ₁₅	2000 12 22.24995	05 03 09.07	+25 24 04.8	16.6	704	1999 JS ₂₁	2000 12 20.20545	03 00 40.63	+21 57 28.4	19.1 704
1999 JU ₁₅	2000 12 22.26541	05 03 07.99	+25 24 06.2	16.8	704	1999 JS ₂₁	2000 12 20.22077	03 00 40.42	+21 57 23.1	19.9 704
1999 JU ₁₅	2000 12 22.28083	05 03 06.97	+25 24 07.6	17.3	704	1999 JS ₂₁	2000 12 20.25196	03 00 39.66	+21 57 17.3	20.1 704
1999 JU ₁₅	2000 12 23.21896	05 02 05.70	+25 25 45.3	16.8	704	1999 JS ₂₁	2000 12 20.26722	03 00 39.34	+21 57 13.9	19.8 704
1999 JU ₁₅	2000 12 23.23447	05 02 04.63	+25 25 47.1	16.7	704	1999 JC ₂₂	2000 12 28.08337	23 05 54.86	+02 35 39.2	18.2 R 699
1999 JU ₁₅	2000 12 23.24969	05 02 03.61	+25 25 48.5	16.5	704	1999 JC ₂₂	2000 12 28.10678	23 05 57.31	+02 35 47.2	699
1999 JU ₁₅	2000 12 23.26489	05 02 02.61	+25 25 49.9	17.8	704	1999 JC ₂₂	2000 12 28.13027	23 05 59.80	+02 35 54.8	699
1999 JU ₁₅	2000 12 23.28006	05 02 01.56	+25 25 51.5	16.9	704	1999 JC ₂₂	2000 12 28.15381	23 06 02.35	+02 36 01.2	699
1999 JU ₁₅	2000 12 30.22659	04 55 12.68	+25 36 22.9	16.7	704	1999 JM ₂₂	2000 12 28.07871	23 39 13.81	+05 18 12.8	19.0 R 699
1999 JU ₁₅	2000 12 30.24202	04 55 11.81	+25 36 23.7	17.0	704	1999 JM ₂₂	2000 12 28.10209	23 39 15.51	+05 18 17.8	699
1999 JU ₁₅	2000 12 30.25753	04 55 10.94	+25 36 25.1	16.7	704	1999 JM ₂₂	2000 12 28.12557	23 39 17.39	+05 18 20.5	699
1999 JU ₁₅	2000 12 30.27296	04 55 10.08	+25 36 26.3	16.9	704	1999 JM ₂₂	2000 12 28.14909	23 39 19.09	+05 18 24.2	699
1999 JU ₁₅	2000 12 30.28840	04 55 09.23	+25 36 27.3	16.9	704	1999 JP ₂₂	2000 12 30.22088	03 46 32.45	+21 22 23.9	19.4 704
1999 JU ₁₅	2001 01 04.22689	04 51 16.18	+25 42 46.5	18.6	704	1999 JP ₂₂	2000 12 30.26723	03 46 30.95	+21 22 16.5	19.3 704
1999 JU ₁₅	2001 01 04.24204	04 51 15.42	+25 42 48.0	18.7	704	1999 JP ₂₂	2000 12 30.28266	03 46 30.52	+21 22 12.5	19.6 704
1999 JU ₁₅	2001 01 04.25719	04 51 14.77	+25 42 48.7	18.2	704	1999 JP ₂₂	2000 12 20.13218	01 15 18.56	+10 01 10.9	19.2 704
1999 JU ₁₅	2001 01 04.27303	04 51 14.09	+25 42 50.1	18.7	704	1999 JP ₂₂	2000 12 20.14732	01 15 18.84	+10 01 10.2	19.4 704
1999 JU ₁₅	2001 01 04.28862	04 51 13.35	+25 42 52.2	18.3	704	1999 JP ₂₂	2000 12 20.16248	01 15 19.19	+10 01 10.8	19.4 704
1999 JU ₁₇	2000 12 23.06433	23 15 45.14	-00 26 09.9	18.7	704	1999 JR ₂₂	2000 12 20.17766	01 15 19.56	+10 01 09.4	19.0 704
1999 JU ₁₇	2000 12 23.07962	23 15 46.36	-00 26 03.2	19.2	704	1999 JR ₂₂	2000 12 20.19281	01 15 19.97	+10 01 09.3	19.4 704
1999 JU ₁₇	2000 12 23.09476	23 15 47.42	-00 25 57.8	19.0	704	1999 JS ₂₃	2000 12 18.09877	01 04 26.30	+06 41 30.4	18.4 R 699
1999 JU ₁₇	2000 12 23.10990	23 15 48.61	-00 25 51.7	19.4	704	1999 JS ₂₃	2000 12 18.11440	01 04 26.83	+06 41 29.9	699
1999 JU ₁₇	2000 12 23.12504	23 15 49.68	-00 25 45.8	18.8	704	1999 JS ₂₃	2000 12 18.13002	01 04 27.39	+06 41 30.3	699
1999 JR ₁₈	2000 11 03.21183	01 53 24.73	+18 45 35.8	18.5	704	1999 JS ₂₃	2000 12 18.15492	01 04 28.24	+06 41 31.8	699
1999 JR ₁₈	2000 11 03.22530	01 53 23.96	+18 45 31.5	18.9	7					

1999 JH ₂₅	2000 12 30.14983	02 27 51.89	+22 43 23.5	18.9	704	1999 JO ₃₁	2000 12 21.14924	01 54 00.84	+10 41 42.6	18.6	704
1999 JH ₂₅	2000 12 30.16490	02 27 52.22	+22 43 23.5	20.1	704	1999 JO ₃₁	2000 12 21.17987	01 54 01.71	+10 41 48.3	19.0	704
1999 JH ₂₅	2000 12 30.18007	02 27 52.45	+22 43 23.3	19.7	704	1999 JO ₃₁	2000 12 21.19520	01 54 02.16	+10 41 51.2	19.1	704
1999 JH ₂₅	2000 12 30.19515	02 27 52.67	+22 43 23.2	18.9	704	1999 JO ₃₁	2000 12 21.21050	01 54 02.58	+10 41 53.8	19.1	704
1999 JH ₂₅	2000 12 30.21021	02 27 52.98	+22 43 22.8	19.5	704	1999 JO ₃₁	2000 12 30.09298	01 59 25.34	+11 12 24.2	18.0 R	699
1999 JH ₂₅	2001 01 04.14935	02 29 49.29	+22 43 53.7	18.8	704	1999 JO ₃₁	2000 12 30.11015	01 59 26.02	+11 12 27.9		699
1999 JH ₂₅	2001 01 04.16454	02 29 49.73	+22 43 54.1	19.0	704	1999 JO ₃₁	2000 12 30.12732	01 59 26.76	+11 12 32.3		699
1999 JH ₂₅	2001 01 04.18019	02 29 50.08	+22 43 54.3	19.1	704	1999 JO ₃₁	2000 12 30.14450	01 59 27.44	+11 12 36.8		699
1999 JH ₂₅	2001 01 04.19535	02 29 50.46	+22 43 55.1	19.0	704	1999 JO ₃₁	2001 01 03.14328	02 02 32.05	+11 29 46.6	18.3	704
1999 JH ₂₅	2001 01 04.21051	02 29 50.83	+22 43 54.7	19.4	704	1999 JO ₃₁	2001 01 03.15840	02 02 32.75	+11 29 50.9	18.5	704
1999 JP ₂₅	2000 12 22.11131	00 31 43.52	+03 14 54.0	18.5 R	699	1999 JO ₃₁	2001 01 03.17343	02 02 33.50	+11 29 54.0	18.9	704
1999 JP ₂₅	2000 12 22.13478	00 31 44.40	+03 15 03.2		699	1999 JO ₃₁	2001 01 03.18853	02 02 34.17	+11 29 58.6	19.1	704
1999 JP ₂₅	2000 12 22.15833	00 31 45.35	+03 15 10.3		699	1999 JO ₃₁	2001 01 03.20358	02 02 34.87	+11 30 02.6	18.4	704
1999 JP ₂₅	2000 12 22.18188	00 31 46.27	+03 15 19.9		699	1999 JO ₃₁	2000 12 23.06638	23 39 34.96	+11 29 25.7	18.6	704
1999 JW ₂₅	2000 12 30.09453	02 01 26.12	+14 58 58.7	18.5 R	699	1999 JO ₃₁	2000 12 23.08166	23 39 36.22	+11 29 25.7	18.6	704
1999 JW ₂₅	2000 12 30.11170	02 01 26.41	+14 59 00.7		699	1999 JO ₃₁	2000 12 23.09681	23 39 37.66	+11 29 25.7	18.6	704
1999 JW ₂₅	2000 12 30.12888	02 01 26.79	+14 59 04.7		699	1999 JO ₃₁	2000 12 23.11194	23 39 38.99	+11 29 25.7	18.6	704
1999 JW ₂₅	2000 12 30.14606	02 01 27.07	+14 59 08.4		699	1999 JO ₃₁	2000 12 23.12711	23 39 40.29	+11 29 25.7	18.6	704
1999 JS ₂₇	2000 12 21.08399	04 39 42.31	+20 46 54.0	20.2 V	691	1999 JO ₃₁	2000 12 30.21903	04 19 11.48	+17 01 42.5	19.5	704
1999 JS ₂₇	2000 12 21.10822	04 39 40.92	+20 46 52.0	20.3 V	691	1999 JO ₃₁	2000 12 30.23396	04 19 10.88	+17 01 43.0	19.6	704
1999 JS ₂₇	2000 12 21.13123	04 39 39.57	+20 46 50.1	20.0 V	691	1999 JO ₃₁	2000 12 30.24911	04 19 10.32	+17 01 42.6	19.8	704
1999 JM ₂₈	2000 12 27.07063	22 13 10.62	-09 53 09.0	18.7 R	699	1999 JO ₃₁	2000 12 30.26412	04 19 09.87	+17 01 43.2	20.0	704
1999 JM ₂₈	2000 12 27.08931	22 13 12.53	-09 52 57.5		699	1999 JO ₃₁	2000 12 30.27902	04 19 09.21	+17 01 42.7	19.1	704
1999 JM ₂₈	2000 12 27.09865	22 13 13.54	-09 52 53.1		699	1999 JO ₃₁	2001 01 03.18303	04 17 00.09	+17 02 51.9	19.2	704
1999 JC ₂₉	2000 12 20.14020	02 28 28.15	+17 36 46.3	19.0	704	1999 JO ₃₁	2001 01 03.19838	04 16 59.60	+17 02 53.2	19.1	704
1999 JC ₂₉	2000 12 20.15537	02 28 28.09	+17 36 42.8	19.3	704	1999 JO ₃₁	2001 01 03.21308	04 16 59.18	+17 02 52.8	19.4	704
1999 JC ₂₉	2000 12 20.17054	02 28 27.91	+17 36 39.4	20.3	704	1999 JO ₃₁	2000 12 20.13435	01 39 16.36	+16 53 52.7	19.1	704
1999 JC ₂₉	2000 12 20.18569	02 28 27.83	+17 36 34.0	19.3	704	1999 JO ₃₁	2000 12 20.14950	01 39 16.58	+16 53 54.4	18.8	704
1999 JC ₂₉	2000 12 20.20084	02 28 27.67	+17 36 29.3	19.7	704	1999 JO ₃₁	2000 12 20.16466	01 39 16.83	+16 53 57.4	19.3	704
1999 JM ₂₉	2000 12 30.22713	04 54 30.93	+21 10 42.2	18.7	704	1999 JO ₃₁	2000 12 20.17984	01 39 16.90	+16 54 00.8	19.2	704
1999 JM ₂₉	2000 12 30.24256	04 54 30.11	+21 10 40.0	19.1	704	1999 JO ₃₁	2000 12 20.19499	01 39 17.16	+16 54 02.0	18.5	704
1999 JM ₂₉	2000 12 30.25807	04 54 29.18	+21 10 37.2	19.0	704	1999 JO ₃₁	2000 12 30.07874	01 42 55.13	+17 23 18.7	18.5	704
1999 JM ₂₉	2000 12 30.27350	04 54 28.41	+21 10 32.2	18.8	704	1999 JO ₃₁	2000 12 30.09365	01 42 55.50	+17 23 22.0	18.4	704
1999 JM ₂₉	2000 12 30.28894	04 54 27.55	+21 10 30.7	19.0	704	1999 JO ₃₁	2000 12 30.10857	01 42 55.91	+17 23 25.2	18.5	704
1999 JM ₂₉	2001 01 03.22416	04 51 15.25	+20 57 56.9	19.7	704	1999 JO ₃₁	2000 12 30.12364	01 42 56.37	+17 23 28.2	17.7	704
1999 JM ₂₉	2001 01 03.23931	04 51 14.52	+20 57 53.7	19.3	704	1999 JO ₃₁	2000 12 30.13875	01 42 56.79	+17 23 30.6	17.4	704
1999 JM ₂₉	2001 01 03.25443	04 51 13.81	+20 57 50.2	19.3	704	1999 JO ₃₁	2000 12 30.22278	04 12 32.09	+23 17 59.6	19.2	704
1999 JM ₂₉	2001 01 03.26958	04 51 13.05	+20 57 48.2	19.1	704	1999 JO ₃₁	2000 12 30.23820	04 12 31.36	+23 17 57.5	20.0	704
1999 JM ₂₉	2001 01 03.28474	04 51 12.39	+20 57 45.3	19.2	704	1999 JO ₃₁	2000 12 30.25361	04 12 30.85	+23 17 54.3	19.5	704
1999 JZ ₂₉	1992 04 24.25452	14 03 15.92	-13 06 12.2		691	1999 JO ₃₁	2000 12 30.26914	04 12 30.27	+23 17 51.9	19.6	704
1999 JZ ₂₉	1992 04 24.27510	14 03 14.58	-13 06 07.4	18.9 V	691	1999 JO ₃₁	2000 12 30.28458	04 12 29.53	+23 17 48.2	19.8	704
1999 JZ ₂₉	1992 04 24.29583	14 03 13.22	-13 06 02.7		691	1999 JO ₃₁	2000 12 22.12148	00 02 41.50	+05 19 21.0	19.3 R	699
1999 JZ ₂₉	1999 06 09.22196	14 31 22.25	-17 38 38.5	18.1	704	1999 JO ₃₁	2000 12 22.14497	00 02 42.75	+05 19 24.8		699
1999 JZ ₂₉	1999 06 09.23137	14 31 21.93	-17 38 38.1	19.1	704	1999 JO ₃₁	2000 12 22.16857	00 02 44.20	+05 19 29.0		699
1999 JZ ₂₉	1999 06 09.24070	14 31 21.70	-17 38 37.0	18.9	704	1999 JO ₃₁	2000 12 22.19200	00 02 45.57	+05 19 35.7		699
1999 JZ ₂₉	1999 06 09.25005	14 31 21.38	-17 38 36.4	18.8	704	1999 JO ₃₁	2000 12 20.20753	04 33 36.26	+10 36 39.4	17.1	704
1999 JH ₃₀	1999 05 19.23029	15 19 26.25	-19 35 26.7	18.7	704	1999 JO ₃₁	2000 12 20.22257	04 33 35.54	+10 36 32.9	17.7	704
1999 JH ₃₀	1999 05 19.24422	15 19 25.19	-19 35 24.6	19.4	704	1999 JO ₃₁	2000 12 20.23854	04 33 34.74	+10 36 27.2	17.2	704
1999 JH ₃₀	1999 05 19.25820	15 19 24.09	-19 35 22.9	19.2	704	1999 JO ₃₁	2000 12 20.25359	04 33 34.02	+10 36 20.9	17.4	704
1999 JH ₃₀	1999 05 19.28614	15 19 22.07	-19 35 18.0	19.1	704	1999 JO ₃₁	2000 12 20.26862	04 33 33.27	+10 36 15.0	17.3	704
1999 JH ₃₀	2000 12 20.07833	00 52 11.78	+12 27 10.2	18.8 R	699	1999 JO ₃₁	2000 12 28.22696	04 28 26.41	+09 52 10.0	17.9	704
1999 JH ₃₀	2000 12 20.10163	00 52 12.87	+12 27 11.8		699	1999 JO ₃₁	2000 12 28.24236	04 28 25.88	+09 52 05.6	17.4	704
1999 JH ₃₀	2000 12 20.12501	00 52 13.83	+12 27 13.2		699	1999 JO ₃₁	2000 12 28.25774	04 28 25.40	+09 52 02.3	17.4	704
1999 JH ₃₀	2000 12 20.14844	00 52 14.91	+12 27 14.8		699	1999 JO ₃₁	2000 12 28.27313	04 28 24.88	+09 51 57.7	18.0	704
1999 JH ₃₀	2000 12 29.10521	01 00 08.92	+12 44 05.8	19.4	704	1999 JO ₃₁	2000 12 28.28910	04 28 24.35	+09 51 53.5	17.7	704
1999 JH ₃₀	2000 12 29.12061	01 00 09.93	+12 44 06.6	19.0	704	1999 JO ₃₁	2000 12 30.21971	04 27 28.52	+09 43 47.2	17.1 R	699
1999 JH ₃₀	2000 12 29.13596	01 00 10.79	+12 44 09.8	18.8	704	1999 JO ₃₁	2000 12 30.27251	04 27 27.01	+09 43 34.0		699
1999 JH ₃₀	2000 12 29.15134	01 00 11.68	+12 44 11.7	18.8	704	1999 JO ₃₁	2000 12 30.29198	04 27 26.43	+09 43 29.3		699
1999 JP ₃₀	2000 12 20.07833	00 49 45.50	+11 53 25.3	19.0 R	699	1999 JO ₃₁	2000 12 30.31146	04 27 25.84	+09 43 25.0		699
1999 JP ₃₀	2000 12 20.10163	00 49 46.21	+11 53 25.1		699	1999 JO ₃₁	2001 01 03.18619	04 25 56.92	+09 30 05.9	17.5 R	699
1999 JP ₃₀	2000 12 20.12501	00 49 46.97	+11 53 26.8		699	1999 JO ₃₁	2001 01 03.20973	04 25 56.46	+09 30 01.3		699
1999 JP ₃₀	2000 12 20.12900	00 49 47.11	+11 53 27.6	19.0	704	1999 JO ₃₁	2001 01 03.23308	04 25 55.94	+09 29 57.2		699
1999 JP ₃₀	2000 12 20.14414	00 49 47.60	+11 53 27.8	19.4	704	1999 JO ₃₁	2001 01 03.25638	04 25 55.43	+09 29 53.7		699
1999 JP ₃₀	2000 12 20.14844	00 49 47.77	+11 53 27.5		699	1999 JO ₃₁	2000 12 20.13721	02 03 37.60	+16 31 52.7	18.4	704
1999 JP ₃₀	2000 12 20.15930	00 49 48.17	+11 53 27.8	19.7	704	1999 JO ₃₁	2000 12 20.15237	02 03 37.80	+16 31 56.0	19.0	704
1999 JP ₃₀	2000 12 20.17448	00 49 48.66	+11 53 28.4	19.7	704	1999 JO ₃₁	2000 12 20.16754	02 03 37.95	+16 32 00.0	19.2	704
1999 JP ₃₀	2000 12 20.18963	00 49 49.24	+11 53 28.9	19.8	704	1999 JO ₃₁	2000 12 20.18270	02 03 38.00	+16 32 03.3	19.4	704
1999 JP ₃₀	2000 12 22.10274	00 50 58.07	+11 54 43.0	18.9 R	699	1999 JO ₃₁	2000 12 20.19785	02 03 38.19	+16 32 06.9	18.8	704
1999 JP ₃₀	2000 12 22.12617	00 50 58.99	+11 54 44.7		699	1999 JO ₃₁	2000 12 30.14309	02 06 57.67	+17 13 31.2	18.1	704
1999 JP ₃₀	2000 12 22.14967	00 50 59.79	+11 54 45.7		699	1999 JO ₃₁	2000 12 30.15813	02 06 58.02	+17 13 34.7	18.6	704

2001 JAN. 9

M.P.S. 23597

1999 JD ₃₈	2000 12 30.15335	03 05 29.57	+25 03 38.7	19.0	704	1999 JT ₄₄	2001 01 04.23877	04 17 45.07	+28 08 28.9	18.5	704
1999 JD ₃₈	2000 12 30.16842	03 05 29.23	+25 03 38.3	19.5	704	1999 JT ₄₄	2001 01 04.25393	04 17 44.57	+28 08 27.4	18.5	704
1999 JD ₃₈	2000 12 30.18359	03 05 28.96	+25 03 36.0	19.7	704	1999 JT ₄₄	2001 01 04.26976	04 17 44.08	+28 08 25.9	18.5	704
1999 JD ₃₈	2000 12 30.19867	03 05 28.73	+25 03 34.3	20.1	704	1999 JT ₄₄	2001 01 04.28492	04 17 43.60	+28 08 24.5	19.0	704
1999 JD ₃₈	2000 12 30.21373	03 05 28.40	+25 03 33.1	19.0	704	1999 JC ₄₅	2000 12 20.20870	03 37 23.93	+22 37 48.0	18.5	704
1999 JL ₃₈	1999 04 22.37310	15 04 17.60	-15 47 45.8	19.5 V	691	1999 JC ₄₅	2000 12 20.22402	03 37 23.25	+22 37 48.0	19.7	704
1999 JL ₃₈	1999 04 22.39461	15 04 16.42	-15 47 39.8	19.9 V	691	1999 JC ₄₅	2000 12 20.23995	03 37 22.59	+22 37 47.4	19.2	704
1999 JL ₃₈	1999 04 22.41634	15 04 15.29	-15 47 33.5	19.2 V	691	1999 JC ₄₅	2000 12 20.25521	03 37 21.97	+22 37 48.0	19.4	704
1999 JL ₃₈	1999 05 22.21633	14 36 03.70	-13 19 59.3	19.5 V	691	1999 JC ₄₅	2000 12 20.27046	03 37 21.29	+22 37 47.9	19.4	704
1999 JL ₃₈	1999 05 22.23775	14 36 02.54	-13 19 53.3	19.4 V	691	1999 JC ₄₅	2000 12 29.16252	03 32 35.24	+22 40 22.1	18.4 R	699
1999 JL ₃₈	1999 05 22.25916	14 36 01.38	-13 19 47.4	19.3 V	691	1999 JC ₄₅	2000 12 29.18674	03 32 34.62	+22 40 22.6		699
1999 JH ₄₀	2000 12 30.22318	04 20 08.07	+22 41 30.3	18.8	704	1999 JC ₄₅	2000 12 29.21094	03 32 34.04	+22 40 23.2		699
1999 JH ₄₀	2000 12 30.23860	04 20 07.43	+22 41 30.7	19.5	704	1999 JC ₄₅	2000 12 29.23513	03 32 33.44	+22 40 24.5		699
1999 JH ₄₀	2000 12 30.25401	04 20 06.80	+22 41 29.1	19.7	704	1999 JC ₄₅	2000 12 30.15564	03 32 13.45	+22 40 55.7	19.4	704
1999 JH ₄₀	2000 12 30.26955	04 20 06.07	+22 41 29.4	19.3	704	1999 JC ₄₅	2000 12 30.17071	03 32 12.96	+22 40 55.8	20.1	704
1999 JH ₄₀	2000 12 30.28499	04 20 05.41	+22 41 28.5	19.2	704	1999 JC ₄₅	2000 12 30.18589	03 32 12.71	+22 40 57.0	19.2	704
1999 JH ₄₀	2001 01 03.22121	04 17 38.76	+22 40 07.7	18.9	704	1999 JC ₄₅	2000 12 30.20096	03 32 12.36	+22 40 57.0	19.1	704
1999 JH ₄₀	2001 01 03.23634	04 17 38.20	+22 40 08.0	19.4	704	1999 JC ₄₅	2000 12 30.21602	03 32 11.99	+22 40 58.1	18.9	704
1999 JH ₄₀	2001 01 03.25147	04 17 37.67	+22 40 07.3	19.9	704	1999 JQ ₄₅	1996 10 08.46360	00 38 41.26	+01 22 18.0	20.0 V	566
1999 JH ₄₀	2001 01 03.26661	04 17 37.19	+22 40 05.8	19.7	704	1999 JQ ₄₅	1996 10 08.47409	00 38 40.70	+01 22 13.9	18.7 V	566
1999 JH ₄₀	2001 01 03.28177	04 17 36.59	+22 40 05.8	19.5	704	1999 JQ ₄₅	1996 10 08.48308	00 38 40.22	+01 22 10.1	18.6 V	566
1999 JL ₄₀	2000 12 29.17194	03 37 38.98	+16 42 16.9	18.1 R	699	1999 JQ ₄₅	2000 11 27.22363	03 48 16.41	+15 28 18.0	19.0	704
1999 JL ₄₀	2000 12 29.19613	03 37 38.45	+16 42 18.5		699	1999 JQ ₄₅	2000 11 27.23804	03 48 15.40	+15 28 15.1	19.4	704
1999 JL ₄₀	2000 12 29.22033	03 37 38.05	+16 42 18.6		699	1999 JQ ₄₅	2000 11 27.25246	03 48 14.51	+15 28 13.0	19.1	704
1999 JL ₄₀	2000 12 29.24454	03 37 37.56	+16 42 20.0		699	1999 JQ ₄₅	2000 11 27.26688	03 48 13.56	+15 28 10.2	19.7	704
1999 JL ₄₀	2000 12 30.15326	03 37 22.48	+16 42 50.6	18.8	704	1999 JQ ₄₅	2000 11 27.28022	03 48 12.61	+15 28 07.8	19.3	704
1999 JL ₄₀	2000 12 30.16807	03 37 22.27	+16 42 51.6	19.0	704	1999 JQ ₄₅	2000 11 27.28131	03 48 12.66	+15 28 07.8	19.3	704
1999 JL ₄₀	2000 12 30.18289	03 37 21.90	+16 42 51.2	19.4	704	1999 JQ ₄₅	2000 11 27.29847	03 48 11.60	+15 28 05.6	19.3	704
1999 JL ₄₀	2000 12 30.19817	03 37 21.63	+16 42 52.9	18.7	704	1999 JQ ₄₅	2000 11 27.31639	03 48 10.33	+15 28 02.0	19.5	704
1999 JL ₄₀	2000 12 30.21294	03 37 21.42	+16 42 52.8	19.0	704	1999 JQ ₄₅	2000 11 27.33731	03 48 09.01	+15 27 57.0	19.1	704
1999 JQ ₄₁	2000 12 27.06907	22 30 14.28	-08 10 45.4	18.1 R	699	1999 JQ ₄₅	2000 11 30.30026	03 45 07.82	+15 19 04.7	19.2 R	699
1999 JQ ₄₁	2000 12 27.07840	22 30 15.29	-08 10 39.4		699	1999 JQ ₄₅	2000 11 30.31740	03 45 06.59	+15 19 02.0		699
1999 JQ ₄₁	2000 12 27.08775	22 30 16.30	-08 10 36.1		699	1999 JQ ₄₅	2000 11 30.33455	03 45 05.70	+15 19 01.2		699
1999 JQ ₄₁	2000 12 27.09710	22 30 17.34	-08 10 31.3		699	1999 JQ ₄₅	2000 11 30.35185	03 45 04.69	+15 18 57.9		699
1999 JH ₄₂	1999 05 17.31156	15 08 05.35	-14 58 51.9	18.6 V	691	1999 JV ₄₅	2000 12 30.22259	04 51 21.66	+16 34 48.3	19.0	704
1999 JH ₄₂	1999 05 17.33331	15 08 04.07	-14 58 37.7	18.6 V	691	1999 JV ₄₅	2000 12 30.23759	04 51 20.75	+16 34 48.4	19.5	704
1999 JH ₄₂	1999 05 17.35579	15 08 02.71	-14 58 23.0	18.3 V	691	1999 JV ₄₅	2000 12 30.25270	04 51 19.97	+16 34 47.4	20.0	704
1999 JH ₄₂	1999 06 04.21601	14 53 07.38	-11 57 39.2	18.3 R	703	1999 JV ₄₅	2000 12 30.26772	04 51 19.19	+16 34 46.2	19.5	704
1999 JH ₄₂	1999 06 04.23155	14 53 06.80	-11 57 31.2	18.8 R	703	1999 JV ₄₅	2000 12 30.28261	04 51 18.38	+16 34 45.1	19.7	704
1999 JH ₄₂	1999 06 04.24710	14 53 06.10	-11 57 23.5	18.5 R	703	1999 JC ₄₆	2000 12 20.20439	04 02 33.11	+11 23 31.7	18.5	704
1999 JH ₄₂	1999 06 04.26263	14 53 05.37	-11 57 13.0	18.2 R	703	1999 JC ₄₆	2000 12 20.21916	04 02 32.39	+11 23 31.9	18.8	704
1999 JH ₄₂	1999 06 14.17005	14 47 47.35	-10 38 03.9	19.7	704	1999 JC ₄₆	2000 12 20.21945	04 02 32.50	+11 23 31.7	18.7	704
1999 JH ₄₂	1999 06 14.18237	14 47 47.10	-10 37 59.0	19.7	704	1999 JC ₄₆	2000 12 20.23512	04 02 31.79	+11 23 30.1	18.6	704
1999 JH ₄₂	1999 06 14.19469	14 47 46.71	-10 37 53.5	19.9	704	1999 JC ₄₆	2000 12 20.23541	04 02 31.79	+11 23 30.8	18.6	704
1999 JH ₄₂	1999 06 14.20701	14 47 46.37	-10 37 47.9	19.9	704	1999 JC ₄₆	2000 12 20.25017	04 02 31.09	+11 23 30.1	18.5	704
1999 JH ₄₂	1999 06 14.21945	14 47 46.07	-10 37 44.4	20.2	704	1999 JC ₄₆	2000 12 20.26521	04 02 30.39	+11 23 29.2	18.3	704
1999 JO ₄₂	2000 12 20.21845	05 18 04.24	+27 04 46.4	18.6	704	1999 JC ₄₆	2001 01 03.19167	03 55 36.67	+11 25 15.3	18.2 R	699
1999 JO ₄₂	2000 12 20.23439	05 18 03.08	+27 04 47.7	18.9	704	1999 JC ₄₆	2001 01 03.21521	03 55 36.24	+11 25 17.0		699
1999 JO ₄₂	2000 12 20.24964	05 18 01.96	+27 04 48.1	18.6	704	1999 JC ₄₆	2001 01 03.23851	03 55 35.81	+11 25 18.7		699
1999 JO ₄₂	2000 12 20.26490	05 18 00.80	+27 04 48.3	18.6	704	1999 JC ₄₆	2001 01 03.26183	03 55 35.37	+11 25 19.7		699
1999 JO ₄₂	2000 12 20.28015	05 17 59.67	+27 04 47.6	17.9	704	1999 JE ₄₆	1998 01 02.29894	07 45 37.46	+22 17 56.6	19.8 V	691
1999 JO ₄₂	2001 01 04.22798	05 02 41.09	+26 57 04.8	19.0	704	1999 JE ₄₆	1998 01 02.32147	07 45 36.02	+22 18 02.2	19.8 V	691
1999 JO ₄₂	2001 01 04.24313	05 02 40.37	+26 57 04.8	19.1	704	1999 JE ₄₆	1998 01 02.34401	07 45 34.65	+22 18 06.3	19.4 V	691
1999 JO ₄₂	2001 01 04.25829	05 02 39.54	+26 57 03.8	19.3	704	1999 JE ₄₆	2000 11 27.28615	04 13 18.77	+16 46 07.8	19.1	704
1999 JO ₄₂	2001 01 04.27413	05 02 38.75	+26 57 03.5	19.2	704	1999 JE ₄₆	2000 11 27.30064	04 13 17.72	+16 46 07.0	19.1	704
1999 JP ₄₂	2000 12 28.07792	23 27 41.13	+04 17 38.3	18.8 R	699	1999 JE ₄₆	2000 11 27.31513	04 13 16.80	+16 46 07.4	19.0	704
1999 JP ₄₂	2000 12 28.10130	23 27 42.59	+04 17 41.5		699	1999 JE ₄₆	2000 11 27.32963	04 13 15.78	+16 46 05.0	19.7	704
1999 JP ₄₂	2000 12 28.12479	23 27 44.02	+04 17 45.1		699	1999 JE ₄₆	2000 11 27.34413	04 13 14.74	+16 46 04.1	19.3	704
1999 JP ₄₂	2000 12 28.14832	23 27 45.49	+04 17 48.7		699	1999 JE ₄₆	2000 11 30.28623	04 09 58.83	+16 41 54.2	18.8 R	699
1999 JA ₄₃	2000 12 23.10182	00 26 06.09	-02 58 40.4	19.1	704	1999 JE ₄₆	2000 11 30.30337	04 09 57.62	+16 41 53.0		699
1999 JA ₄₃	2000 12 23.11696	00 26 06.84	-02 58 31.4	19.4	704	1999 JE ₄₆	2000 11 30.32051	04 09 56.52	+16 41 50.0		699
1999 JA ₄₃	2000 12 23.13214	00 26 07.67	-02 58 20.4	19.4	704	1999 JE ₄₆	2000 11 30.33776	04 09 55.33	+16 41 51.1		699
1999 JD ₄₃	2000 12 30.10781	01 50 17.13	+17 28 40.1		699	1999 JS ₄₆	2001 01 03.14853	02 45 47.47	+15 48 44.9	18.8	704
1999 JD ₄₃	2000 12 30.12498	01 50 17.74	+17 28 38.6		699	1999 JS ₄₆	2001 01 03.16356	02 45 47.55	+15 48 48.1	19.5	704
1999 JD ₄₃	2000 12 30.14215	01 50 18.27	+17 28 37.7		699	1999 JS ₄₆	2001 01 03.17867	02 45 47.70	+15 48 51.5	19.5	704
1999 JQ ₄₃	2000 12 20.13314	01 21 02.43	+13 16 07.6	19.2	704	1999 JS ₄₆	2001 01 03.19370	02 45 47.85	+15 48 56.0	19.2	704
1999 JQ ₄₃	2000 12 20.14828	01 21 02.74	+13 16 07.6	19.4	704	1999 JS ₄₆	2001 01 03.20874	02 45 47.90	+15 48 58.9	19.4	704
1999 JQ ₄₃	2000 12 20.16344	01 21 03.06	+13 16 04.3	19.2	704	1999 JD ₄₈	2000 12 23.06747	22 03 53.28	-00 22 46.6	18.4 R	699
1999 JQ ₄₃	2000 12 20.17862	01 21 03.35	+13 16 03.0	19.9	704	1999 JD ₄₈	2000 12 23.07834	22 03 54.11	-00 22 43.3		699
1999 JQ ₄₃	2000 12 20.19377	01 21 03.67	+13 16 01.8	19.6	704	1999 JD ₄₈	2000 12 23.089				

1999 JA ₄₉	2000 11 02.29152	02 53 26.09	+18 57 29.0	19.0	704	1999 JT ₅₂	2001 01 04.29605	05 27 35.96	+14 47 49.3	17.7	704
1999 JA ₄₉	2000 11 02.30506	02 53 25.33	+18 57 23.3	18.9	704	1999 JH ₅₃	2000 12 20.19959	03 19 26.56	+09 27 14.9	18.5	704
1999 JA ₄₉	2000 11 02.31861	02 53 24.46	+18 57 18.7	18.7	704	1999 JH ₅₃	2000 12 20.21463	03 19 26.06	+09 27 14.7	18.8	704
1999 JA ₄₉	2000 11 02.33218	02 53 23.65	+18 57 12.3	19.2	704	1999 JH ₅₃	2000 12 20.23060	03 19 25.56	+09 27 14.1	19.6	704
1999 JT ₄₉	2000 12 30.22088	03 48 35.28	+21 04 10.7	19.1	704	1999 JH ₅₃	2000 12 20.24564	03 19 25.23	+09 27 14.5	19.4	704
1999 JT ₄₉	2000 12 30.23628	03 48 34.71	+21 04 11.2	19.4	704	1999 JH ₅₃	2000 12 20.26069	03 19 24.70	+09 27 13.4	19.4	704
1999 JT ₄₉	2000 12 30.25169	03 48 34.23	+21 04 12.7	19.6	704	1999 JN ₅₃	2000 12 30.23396	04 17 06.73	+17 18 42.1	19.8	704
1999 JT ₄₉	2000 12 30.26723	03 48 33.74	+21 04 12.9	19.6	704	1999 JN ₅₃	2000 12 30.24911	04 17 06.12	+17 18 43.6	20.0	704
1999 JT ₄₉	2000 12 30.28266	03 48 33.21	+21 04 12.9	19.6	704	1999 JN ₅₃	2000 12 30.26412	04 17 05.46	+17 18 43.2	20.0	704
1999 JH ₅₀	2000 12 30.22150	04 42 12.96	+16 50 03.4	18.2	704	1999 JO ₅₃	2000 12 19.13989	02 22 28.14	+06 25 25.0	17.7 R	699
1999 JH ₅₀	2000 12 30.23647	04 42 12.16	+16 50 06.1	19.3	704	1999 JO ₅₃	2000 12 19.16334	02 22 28.00	+06 25 36.1		699
1999 JH ₅₀	2000 12 30.25159	04 42 11.57	+16 50 07.7	18.1	704	1999 JO ₅₃	2000 12 19.18670	02 22 27.84	+06 25 47.2		699
1999 JH ₅₀	2000 12 30.26661	04 42 10.91	+16 50 11.3	18.7	704	1999 JO ₅₃	2000 12 19.21028	02 22 27.75	+06 25 58.9		699
1999 JH ₅₀	2000 12 30.28151	04 42 10.21	+16 50 12.3	17.6	704	1999 JO ₅₃	2000 12 21.14867	02 22 23.20	+06 41 45.3	17.7	704
1999 JH ₅₀	2000 12 31.88880	04 41 02.59	+16 54 16.5	17.8	106	1999 JO ₅₃	2000 12 21.16342	02 22 23.22	+06 41 53.1	19.0	704
1999 JH ₅₀	2000 12 31.95600	04 40 59.82	+16 54 28.2	17.5	106	1999 JO ₅₃	2000 12 28.15022	02 23 01.98	+07 41 00.6	18.9	704
1999 JH ₅₀	2000 12 31.97892	04 40 58.84	+16 54 31.3	17.4	106	1999 JO ₅₃	2000 12 28.16541	02 23 02.22	+07 41 09.1	19.2	704
1999 JH ₅₀	2001 01 03.21666	04 39 33.68	+17 00 36.0	18.1	704	1999 JO ₅₃	2000 12 28.18068	02 23 02.33	+07 41 16.2	19.0	704
1999 JH ₅₀	2001 01 03.23272	04 39 33.07	+17 00 38.7	18.5	704	1999 JO ₅₃	2000 12 28.19592	02 23 02.56	+07 41 24.6	19.1	704
1999 JH ₅₀	2001 01 03.24829	04 39 32.45	+17 00 41.7	18.5	704	1999 JO ₅₃	2000 12 28.21114	02 23 02.67	+07 41 32.9	18.6	704
1999 JH ₅₀	2001 01 03.26299	04 39 31.89	+17 00 43.9	18.3	704	1999 JZ ₅₃	2000 11 02.24195	01 35 21.77	+05 06 55.1	18.9	704
1999 JH ₅₀	2001 01 03.28851	04 39 30.94	+17 00 48.3	18.3	704	1999 JZ ₅₃	2000 11 02.25591	01 35 21.03	+05 06 51.7	19.0	704
1999 JO ₅₀	2001 01 04.14695	02 55 28.33	+06 13 25.6	18.3	704	1999 JZ ₅₃	2000 11 02.27185	01 35 19.92	+05 06 49.6	19.1	704
1999 JO ₅₀	2001 01 04.16227	02 55 28.63	+06 13 26.2	18.2	704	1999 JZ ₅₃	2000 11 02.28598	01 35 19.18	+05 06 47.4	19.3	704
1999 JO ₅₀	2001 01 04.17707	02 55 28.88	+06 13 27.6	18.5	704	1999 JN ₅₄	1996 09 14.47372	00 42 13.71	+01 28 12.8	19.3 V	566
1999 JO ₅₀	2001 01 04.19296	02 55 29.18	+06 13 29.2	18.3	704	1999 JN ₅₄	1996 09 14.48219	00 42 13.25	+01 28 10.4	18.6 V	566
1999 JO ₅₀	2001 01 04.20783	02 55 29.52	+06 13 30.2	18.4	704	1999 JN ₅₄	1996 09 14.49256	00 42 12.46	+01 28 07.6	19.8 V	566
1999 JV ₅₀	2000 12 18.09566	01 48 14.38	+06 33 13.2	18.1 R	699	1999 JN ₅₄	2000 11 20.28969	03 06 31.00	+21 29 56.4	19.0	704
1999 JV ₅₀	2000 12 18.11127	01 48 14.71	+06 33 12.2		699	1999 JN ₅₄	2000 11 20.30691	03 06 29.87	+21 29 52.3	18.9	704
1999 JV ₅₀	2000 12 18.12690	01 48 14.99	+06 33 10.4		699	1999 JN ₅₄	2000 11 20.32191	03 06 28.94	+21 29 50.3	19.2	704
1999 JV ₅₀	2000 12 18.15173	01 48 15.48	+06 33 09.7		699	1999 JN ₅₄	2000 11 20.33693	03 06 27.91	+21 29 47.9	19.1	704
1999 JV ₅₀	2000 12 28.14693	01 52 54.17	+06 29 56.9	17.9	704	1999 JN ₅₄	2000 11 20.35196	03 06 26.91	+21 29 44.5	19.4	704
1999 JV ₅₀	2000 12 28.16212	01 52 54.65	+06 29 58.7	18.6	704	1999 JO ₅₄	2000 12 19.07353	00 21 16.28	+12 34 43.4	18.2	704
1999 JV ₅₀	2000 12 28.17739	01 52 55.13	+06 29 59.0	18.0	704	1999 JO ₅₄	2000 12 19.08874	00 21 16.86	+12 34 42.0	18.1	704
1999 JV ₅₀	2000 12 28.19261	01 52 55.67	+06 29 59.5	18.4	704	1999 JO ₅₄	2000 12 19.10410	00 21 17.43	+12 34 40.9	18.2	704
1999 JV ₅₀	2000 12 28.20785	01 52 56.15	+06 29 59.4	18.8	704	1999 JO ₅₄	2000 12 19.11937	00 21 18.02	+12 34 39.9	18.6	704
1999 JW ₅₀	2000 12 23.06977	00 17 07.28	-00 37 25.7	18.1	704	1999 JO ₅₄	2000 12 19.13456	00 21 18.56	+12 34 38.1	18.1	704
1999 JW ₅₀	2000 12 23.08504	00 17 08.34	-00 37 19.7	18.3	704	1999 JO ₅₄	2000 12 20.07599	00 21 55.52	+12 33 18.3	18.1 R	699
1999 JW ₅₀	2000 12 23.10019	00 17 09.36	-00 37 13.5	18.8	704	1999 JO ₅₄	2000 12 20.09928	00 21 56.42	+12 33 15.8		699
1999 JW ₅₀	2000 12 23.11532	00 17 10.43	-00 37 08.3	19.2	704	1999 JO ₅₄	2000 12 20.12268	00 21 57.27	+12 33 14.8		699
1999 JW ₅₀	2000 12 23.13050	00 17 11.53	-00 37 02.2	18.9	704	1999 JO ₅₄	2000 12 20.14609	00 21 58.25	+12 33 11.9		699
1999 JB ₅₁	2000 10 03.34865	01 23 13.91	+14 47 10.8	17.7	704	1999 JO ₅₄	2000 12 29.10161	00 28 33.69	+12 27 15.3	18.2	704
1999 JB ₅₁	2000 10 03.36359	01 23 13.20	+14 47 02.8	18.1	704	1999 JO ₅₄	2000 12 29.11731	00 28 34.45	+12 27 15.9	18.6	704
1999 JB ₅₁	2000 10 03.37853	01 23 12.50	+14 46 53.4	18.2	704	1999 JO ₅₄	2000 12 29.13266	00 28 35.19	+12 27 15.4	17.7	704
1999 JB ₅₁	2000 10 03.39352	01 23 11.81	+14 46 45.3	18.2	704	1999 JO ₅₄	2000 12 29.14805	00 28 35.91	+12 27 15.6	17.9	704
1999 JB ₅₁	2000 10 03.40851	01 23 11.16	+14 46 35.8	18.7	704	1999 JP ₅₄	2000 12 28.07175	00 01 09.08	+08 37 35.9	18.1	704
1999 JB ₅₁	2000 12 28.07963	01 11 40.20	+05 50 39.7	18.8	704	1999 JP ₅₄	2000 12 28.08715	00 01 10.45	+08 37 41.2	18.5	704
1999 JB ₅₁	2000 12 28.09505	01 11 40.94	+05 50 41.4	19.1	704	1999 JP ₅₄	2000 12 28.08729	00 01 10.34	+08 37 41.6	18.4	704
1999 JB ₅₁	2000 12 28.11053	01 11 41.64	+05 50 43.6	19.1	704	1999 JP ₅₄	2000 12 28.10263	00 01 11.43	+08 37 43.0	18.5	704
1999 JB ₅₁	2000 12 28.12607	01 11 42.25	+05 50 44.9	19.2	704	1999 JP ₅₄	2000 12 28.10277	00 01 11.47	+08 37 45.0	18.8	704
1999 JS ₅₁	2000 12 28.09491	01 15 18.50	+06 55 45.0	19.2	704	1999 JP ₅₄	2000 12 28.11806	00 01 12.56	+08 37 47.4	18.7	704
1999 JS ₅₁	2000 12 28.11039	01 15 19.28	+06 55 48.9	19.2	704	1999 JP ₅₄	2000 12 28.11819	00 01 12.68	+08 37 49.9	18.8	704
1999 JS ₅₁	2000 12 28.12593	01 15 20.03	+06 55 53.8	18.8	704	1999 JP ₅₄	2000 12 28.13360	00 01 13.69	+08 37 52.3	18.6	704
1999 JT ₅₁	2000 11 05.31087	03 12 53.24	+17 59 39.4	18.5	704	1999 JP ₅₄	2001 01 04.08662	00 10 18.55	+09 06 37.4	17.9	704
1999 JT ₅₁	2000 11 05.32460	03 12 52.37	+17 59 33.1	18.9	704	1999 JP ₅₄	2001 01 04.10208	00 10 19.83	+09 06 41.2	18.3	704
1999 JT ₅₁	2000 11 05.33835	03 12 51.47	+17 59 28.8	18.7	704	1999 JP ₅₄	2001 01 04.11732	00 10 21.04	+09 06 45.8	18.3	704
1999 JT ₅₁	2000 11 05.35218	03 12 50.51	+17 59 22.6	19.5	704	1999 JP ₅₄	2001 01 04.13258	00 10 22.29	+09 06 49.7	18.7	704
1999 JU ₅₁	2000 12 21.15114	02 07 40.49	+13 42 01.0	16.9	704	1999 JB ₅₅	2000 12 21.09201	04 51 17.33	+20 34 28.6	19.1 V	691
1999 JU ₅₁	2000 12 21.16645	02 07 40.67	+13 42 05.9	17.9	704	1999 JB ₅₅	2000 12 21.11625	04 51 15.83	+20 34 25.6	19.1 V	691
1999 JU ₅₁	2000 12 21.18177	02 07 40.92	+13 42 10.8	18.6	704	1999 JB ₅₅	2000 12 21.13925	04 51 14.38	+20 34 22.7	18.9 V	691
1999 JU ₅₁	2000 12 21.19710	02 07 41.08	+13 42 15.4	18.0	704	1999 JB ₅₅	2000 12 23.16877	04 49 12.95	+20 30 00.3	19.7 V	691
1999 JU ₅₁	2000 12 21.21240	02 07 41.31	+13 42 21.0	17.6	704	1999 JB ₅₅	2000 12 23.19074	04 49 11.62	+20 29 57.7	20.1 V	691
1999 JU ₅₁	2000 12 30.09532	02 11 24.56	+14 34 59.0	17.4 R	699	1999 JB ₅₅	2000 12 23.21277	04 49 10.29	+20 29 55.6	19.3 V	691
1999 JU ₅₁	2000 12 30.11247	02 11 25.11	+14 35 05.4		699	1999 JB ₅₅	2000 12 30.22191	04 42 57.35	+20 16 16.3	18.8	704
1999 JU ₅₁	2000 12 30.12966	02 11 25.65	+14 35 12.0		699	1999 JB ₅₅	2000 12 30.23690	04 42 56.56	+20 16 14.9	19.4	704
1999 JU ₅₁	2000 12 30.14485	02 11 26.21	+14 35 18.4		699	1999 JB ₅₅	2000 12 30.26702	04 42 55.06	+20 16 10.5	19.7	704
1999 JU ₅₁	2001 01 03.14564	02 13 59.04	+15 01 42.3	18.2	704	1999 JB ₅₅	2000 12 30.28192	04 42 54.34	+20 16 10.2	19.2	704
1999 JU ₅₁	2001 01 03.16057	02 13 59.60	+15 01 48.8	18.4	704	1999 JN ₅₅	2000 12 18.10972	01 49 22.22	+01 04 36.9	17.8 R	699
1999 JU ₅₁	2001 01 03.17562	02 14 00.24	+15 01 54.9	18.4	704	1999 JN ₅₅	2000 12 18.12535	01 49 22.51	+01 04 43.6		699
1999 JU ₅₁	2001 01 03.19071	02 14 00.83	+15 02 01.0	18.6							

2001 JAN. 9

M.P.S. 23599

1999 JN ₅₇	2000 12 30.13200	02 55 03.43	+15 01 03.5	699	1999 JY ₅₉	2000 12 16.27705	03 53 13.53	+16 09 55.6	19.5 V	691
1999 JN ₅₇	2000 12 30.14918	02 55 03.34	+15 01 09.8	699	1999 JY ₅₉	2000 12 16.30478	03 53 12.14	+16 09 53.3	19.4 V	691
1999 JN ₅₇	2001 01 03.14894	02 54 58.58	+15 23 31.6	18.8	1999 JY ₅₉	2000 12 16.33251	03 53 10.73	+16 09 51.0	19.6 V	691
1999 JN ₅₇	2001 01 03.16397	02 54 58.61	+15 23 37.1	19.1	1999 JY ₅₉	2000 12 28.07637	03 45 23.38	+16 00 26.1	19.8 V	691
1999 JN ₅₇	2001 01 03.17908	02 54 58.65	+15 23 42.4	19.3	1999 JY ₅₉	2000 12 28.10339	03 45 22.52	+16 00 25.7	19.9 V	691
1999 JN ₅₇	2001 01 03.19411	02 54 58.69	+15 23 47.7	18.7	1999 JY ₅₉	2000 12 28.13081	03 45 21.64	+16 00 25.5	19.6 V	691
1999 JN ₅₇	2001 01 03.20915	02 54 58.69	+15 23 52.7	18.9	1999 JJ ₆₀	2000 12 19.29847	06 06 25.79	+35 08 15.0	17.6	704
1999 JS ₅₇	2000 12 20.07909	00 51 13.04	+08 08 29.3	17.6 R	1999 JJ ₆₀	2000 12 19.31372	06 06 24.56	+35 08 17.9	17.0	704
1999 JS ₅₇	2000 12 20.10240	00 51 14.22	+08 08 31.9	699	1999 JJ ₆₀	2000 12 19.32897	06 06 23.33	+35 08 21.0	17.6	704
1999 JS ₅₇	2000 12 20.12579	00 51 15.35	+08 08 32.9	699	1999 JJ ₆₀	2000 12 19.34422	06 06 22.05	+35 08 24.7	17.0	704
1999 JS ₅₇	2000 12 20.12943	00 51 15.50	+08 08 33.7	18.5	1999 JJ ₆₀	2000 12 19.35949	06 06 20.81	+35 08 27.4	17.7	704
1999 JS ₅₇	2000 12 20.14456	00 51 16.24	+08 08 34.2	18.8	1999 JJ ₆₀	2001 01 05.23389	05 44 41.58	+35 40 12.4	17.8	704
1999 JS ₅₇	2000 12 20.14923	00 51 16.48	+08 08 35.0	699	1999 JJ ₆₀	2001 01 05.24909	05 44 40.54	+35 40 11.8	19.1	704
1999 JS ₅₇	2000 12 20.15972	00 51 17.03	+08 08 35.4	18.7	1999 JJ ₆₀	2001 01 05.26427	05 44 39.41	+35 40 13.5	18.0	704
1999 JS ₅₇	2000 12 20.17490	00 51 17.76	+08 08 37.0	18.8	1999 JJ ₆₀	2001 01 05.27946	05 44 38.35	+35 40 13.5	17.9	704
1999 JS ₅₇	2000 12 20.19005	00 51 18.45	+08 08 37.5	19.2	1999 JJ ₆₀	2001 01 05.29464	05 44 37.20	+35 40 13.5	18.5	704
1999 JS ₅₇	2000 12 28.07799	00 58 40.09	+08 24 51.2	17.9	1999 JK ₆₀	2000 12 29.16014	02 59 48.18	+23 16 51.1	18.0 R	699
1999 JS ₅₇	2000 12 28.09341	00 58 41.01	+08 24 54.0	18.3	1999 JK ₆₀	2000 12 29.18439	02 59 47.83	+23 16 46.7		699
1999 JS ₅₇	2000 12 28.10889	00 58 41.89	+08 24 56.3	18.6	1999 JK ₆₀	2000 12 29.20860	02 59 47.59	+23 16 42.7		699
1999 JS ₅₇	2000 12 28.12442	00 58 42.87	+08 25 00.5	18.5	1999 JK ₆₀	2000 12 29.23281	02 59 47.22	+23 16 36.8		699
1999 JS ₅₇	2000 12 28.13985	00 58 43.82	+08 25 02.6	18.2	1999 JK ₆₀	2000 12 30.15240	02 59 37.52	+23 13 58.6	18.2	704
1999 JT ₅₇	2000 12 28.14639	01 45 21.79	+10 42 04.8	17.8	1999 JK ₆₀	2000 12 30.16747	02 59 37.27	+23 13 54.9	18.9	704
1999 JT ₅₇	2000 12 28.16158	01 45 22.20	+10 42 10.2	18.3	1999 JK ₆₀	2000 12 30.18265	02 59 37.09	+23 13 52.7	20.0	704
1999 JT ₅₇	2000 12 28.17684	01 45 22.50	+10 42 15.4	18.3	1999 JK ₆₀	2000 12 30.19773	02 59 36.94	+23 13 50.5	19.3	704
1999 JT ₅₇	2000 12 28.19206	01 45 22.80	+10 42 20.4	18.3	1999 JK ₆₀	2000 12 30.21278	02 59 36.75	+23 13 47.2	18.8	704
1999 JT ₅₇	2000 12 28.20730	01 45 23.26	+10 42 25.1	18.8	1999 JM ₆₀	2000 12 20.13626	01 55 05.15	+16 22 18.2	17.9	704
1999 JT ₅₇	2000 12 30.09221	01 46 10.05	+10 53 08.9	17.8 R	1999 JM ₆₀	2000 12 20.15141	01 55 05.35	+16 22 13.7	18.1	704
1999 JT ₅₇	2000 12 30.10936	01 46 10.51	+10 53 14.6	699	1999 JM ₆₀	2000 12 20.16657	01 55 05.60	+16 22 09.3	18.8	704
1999 JT ₅₇	2000 12 30.12654	01 46 10.93	+10 53 20.7	699	1999 JM ₆₀	2000 12 20.18174	01 55 05.78	+16 22 05.3	18.6	704
1999 JT ₅₇	2000 12 30.14371	01 46 11.39	+10 53 26.4	699	1999 JM ₆₀	2000 12 20.19690	01 55 06.02	+16 22 00.4	18.7	704
1999 JT ₅₇	2001 01 03.08025	01 48 06.82	+11 16 54.7	18.4	1999 JM ₆₀	2000 12 30.09453	01 58 59.74	+15 44 52.6	18.6 R	699
1999 JT ₅₇	2001 01 03.09537	01 48 07.31	+11 17 00.8	18.8	1999 JM ₆₀	2000 12 30.11170	01 59 00.31	+15 44 50.4		699
1999 JT ₅₇	2001 01 03.11046	01 48 07.76	+11 17 04.5	18.4	1999 JM ₆₀	2000 12 30.12888	01 59 00.79	+15 44 47.2		699
1999 JT ₅₇	2001 01 03.12570	01 48 08.20	+11 17 11.2	18.6	1999 JM ₆₀	2000 12 30.14606	01 59 01.31	+15 44 44.8		699
1999 JT ₅₇	2001 01 03.14082	01 48 08.71	+11 17 16.6	18.6	1999 JV ₆₀	2000 12 30.22054	04 32 31.48	+17 39 39.0	18.9	704
1999 JD ₅₈	2000 11 05.31768	03 53 07.40	+24 07 19.5	18.6	1999 JV ₆₀	2000 12 30.23550	04 32 30.79	+17 39 38.6	19.3	704
1999 JD ₅₈	2000 11 05.33142	03 53 06.53	+24 07 16.8	18.7	1999 JV ₆₀	2000 12 30.25062	04 32 30.10	+17 39 39.4	19.4	704
1999 JD ₅₈	2000 11 05.34525	03 53 05.70	+24 07 14.0	18.6	1999 JV ₆₀	2000 12 30.26564	04 32 29.40	+17 39 38.7	19.1	704
1999 JD ₅₈	2000 11 05.36005	03 53 04.86	+24 07 10.0	18.8	1999 JV ₆₀	2000 12 30.28054	04 32 28.70	+17 39 38.9	19.3	704
1999 JD ₅₈	2000 12 30.15014	03 10 15.84	+20 07 24.6	19.2	1999 JV ₆₀	2000 12 29.17271	03 52 15.69	+17 03 05.2	18.3 R	699
1999 JD ₅₈	2000 12 30.16516	03 10 15.68	+20 07 22.3	19.5	1999 JV ₆₀	2000 12 29.19690	03 52 14.84	+17 03 08.5		699
1999 JD ₅₈	2000 12 30.17999	03 10 15.36	+20 07 20.1	19.6	1999 JV ₆₀	2000 12 29.22109	03 52 13.88	+17 03 09.7		699
1999 JD ₅₈	2000 12 30.19527	03 10 15.19	+20 07 16.8	19.5	1999 JV ₆₀	2000 12 29.24533	03 52 13.01	+17 03 11.1		699
1999 JD ₅₈	2000 12 30.21005	03 10 14.91	+20 07 13.9	19.3	1999 JV ₆₀	2000 12 30.16945	03 51 41.37	+17 04 39.5	19.4	704
1999 JG ₅₈	2000 10 24.33418	02 22 29.92	+17 21 20.5	18.9	1999 JV ₆₀	2000 12 30.18427	03 51 40.79	+17 04 40.9	19.0	704
1999 JG ₅₈	2000 10 24.36112	02 22 28.28	+17 21 13.1	19.2	1999 JV ₆₀	2000 12 30.19955	03 51 40.16	+17 04 42.2	19.4	704
1999 JG ₅₈	2000 10 24.38800	02 22 26.70	+17 21 06.0	19.3	1999 JV ₆₀	2000 12 30.21432	03 51 39.73	+17 04 45.4	19.1	704
1999 JH ₅₈	2000 12 30.08910	02 11 57.66	+16 28 43.7	17.9 R	1999 JD ₆₁	2000 12 29.17583	04 22 42.26	+13 48 57.4	18.6 R	699
1999 JH ₅₈	2000 12 30.10625	02 11 58.06	+16 28 45.3	699	1999 JD ₆₁	2000 12 29.20003	04 22 41.32	+13 48 58.7		699
1999 JH ₅₈	2000 12 30.12342	02 11 58.48	+16 28 47.6	699	1999 JD ₆₁	2000 12 29.22421	04 22 40.37	+13 48 59.3		699
1999 JH ₅₈	2000 12 30.14058	02 11 58.85	+16 28 49.3	699	1999 JD ₆₁	2000 12 29.24846	04 22 39.38	+13 49 01.5		699
1999 JH ₅₈	2000 12 30.14336	02 11 58.91	+16 28 49.7	18.5	1999 JK ₆₁	2000 12 29.17583	04 20 31.98	+13 45 57.1	18.4 R	699
1999 JH ₅₈	2000 12 30.15840	02 11 59.27	+16 28 51.4	19.0	1999 JK ₆₁	2000 12 29.20003	04 20 31.00	+13 45 55.1		699
1999 JH ₅₈	2000 12 30.17324	02 11 59.60	+16 28 52.3	18.7	1999 JK ₆₁	2000 12 29.22421	04 20 30.01	+13 45 52.9		699
1999 JH ₅₈	2000 12 30.18852	02 11 59.99	+16 28 54.1	18.2	1999 JK ₆₁	2000 12 29.24846	04 20 29.04	+13 45 52.4		699
1999 JH ₅₈	2000 12 30.20332	02 12 00.36	+16 28 55.5	18.5	1999 JN ₆₁	2000 12 30.21903	04 18 49.96	+17 41 09.1	18.9	704
1999 JH ₅₈	2001 01 04.14840	02 14 22.09	+16 38 48.4	17.6	1999 JN ₆₁	2000 12 30.23396	04 18 49.46	+17 41 07.4	19.5	704
1999 JH ₅₈	2001 01 04.16358	02 14 22.64	+16 38 50.6	18.5	1999 JN ₆₁	2000 12 30.24911	04 18 48.72	+17 41 06.0	19.9	704
1999 JH ₅₈	2001 01 04.17924	02 14 23.11	+16 38 52.7	18.4	1999 JN ₆₁	2000 12 30.26412	04 18 48.00	+17 41 03.8	19.5	704
1999 JH ₅₈	2001 01 04.19439	02 14 23.60	+16 38 54.6	18.5	1999 JN ₆₁	2000 12 30.27902	04 18 47.48	+17 41 02.2	19.8	704
1999 JH ₅₈	2001 01 04.20956	02 14 24.09	+16 38 57.2	18.7	1999 JN ₆₁	2001 01 03.18303	04 16 24.73	+17 34 59.7	19.1	704
1999 JK ₅₈	2000 12 30.16876	03 45 05.82	+20 11 36.2	19.4	1999 JN ₆₁	2001 01 03.19838	04 16 24.14	+17 34 57.5	18.5	704
1999 JK ₅₈	2000 12 30.18358	03 45 05.32	+20 11 33.9	18.7	1999 JN ₆₁	2001 01 03.21308	04 16 23.67	+17 34 55.3	19.5	704
1999 JK ₅₈	2000 12 30.19886	03 45 04.97	+20 11 30.2	18.7	1999 JZ ₆₁	2000 12 20.13843	02 17 49.62	+19 12 51.7	18.3	704
1999 JK ₅₈	2000 12 30.21363	03 45 04.54	+20 11 28.0	18.7	1999 JZ ₆₁	2000 12 20.15360	02 17 49.55	+19 12 47.3	18.2	704
1999 JN ₅₈	2000 12 21.22154	03 12 21.85	+18 36 22.2	18.7	1999 JZ ₆₁	2000 12 20.16877	02 17 49.43	+19 12 42.8	18.5	704
1999 JN ₅₈	2000 12 21.23674	03 12 21.37	+18 36 22.3	19.5	1999 JZ ₆₁	2000 12 20.18392	02 17 49.27	+19 12 37.9	18.8	704
1999 JN ₅₈	2000 12 21.25197	03 12 20.95	+18 36 24.0	19.1	1999 JZ ₆₁	2000 12 20.19907	02 17 49.10	+19 12 32.7	18.7	704
1999 JN ₅₈	2000 12 21.28235	03 12 19.99	+18 36 25.5	19.3	1999 JZ ₆₁	2000 12 30.08910	02 17 54.81	+18 30 00.8	17.6 R	699
1999 JR ₅₈	2000 11 03.21102	01 34 50.83	+12 46 21.2	18.8	1999 JZ ₆₁	2000 12 30.10625	02 17 54.99	+18 29 57.5		699
1999 JR ₅₈	2000 11 03.22449	01 34 50.23	+12 46 16.4	18.8	1999 JZ ₆₁	2000 12 30.12342	02 17 55.14	+18 29 52.8		699
1999 JR ₅₈	2000 11 03.23797	01 34 49.58	+12 46 11.0	18.8	1999 JZ ₆₁	2000 12 30.14058	02 17 55.19	+18 29 49.4		699
1999 JR ₅₈	2000 11 03.25146	01 34 48.98	+12 46 05.6	18.7	1999 JZ ₆₁	2001 01 04.14826	02 18 54.52	+18 14 06.8		

1999 JK ₆₃	2000 12 21.29753	05 16 28.47	+23 32 55.1	18.8	704	1999 JG ₆₈	2000 12 22.14026	00 41 53.22	-03 12 23.6	699
1999 JK ₆₃	2000 12 21.31281	05 16 27.38	+23 32 55.9	18.8	704	1999 JG ₆₈	2000 12 22.16384	00 41 54.77	-03 12 09.2	699
1999 JK ₆₃	2000 12 21.32938	05 16 26.19	+23 32 57.0	18.5	704	1999 JG ₆₈	2000 12 22.18732	00 41 56.16	-03 11 55.0	699
1999 JK ₆₃	2000 12 21.34474	05 16 25.10	+23 32 58.6	18.8	704	1999 JG ₆₉	2000 12 20.20809	04 38 28.72	+14 12 07.2	18.8 704
1999 JK ₆₃	2000 12 21.36003	05 16 24.06	+23 32 58.9	18.7	704	1999 JG ₆₉	2000 12 20.22314	04 38 27.76	+14 12 08.8	19.6 704
1999 JK ₆₃	2000 12 30.22809	05 06 50.77	+23 42 08.1	18.7	704	1999 JG ₆₉	2000 12 20.23910	04 38 26.85	+14 12 08.2	19.1 704
1999 JK ₆₃	2000 12 30.24352	05 06 49.76	+23 42 07.7	18.9	704	1999 JG ₆₉	2000 12 20.25415	04 38 25.94	+14 12 11.1	19.3 704
1999 JK ₆₃	2000 12 30.25903	05 06 48.89	+23 42 10.0	18.7	704	1999 JG ₆₉	2000 12 20.26918	04 38 25.02	+14 12 10.7	18.9 704
1999 JK ₆₃	2000 12 30.27446	05 06 47.95	+23 42 11.2	18.6	704	1999 JM ₇₀	1996 11 07.61348	01 26 03.12	+05 22 21.1	19.5 V 327
1999 JK ₆₃	2000 12 30.28991	05 06 46.99	+23 42 11.9	18.5	704	1999 JM ₇₀	1996 11 07.62633	01 26 02.56	+05 22 17.6	327
1999 JK ₆₃	2001 01 03.22565	05 03 06.60	+23 45 42.2	18.9	704	1999 JM ₇₀	1996 11 07.63586	01 26 02.22	+05 22 15.1	327
1999 JK ₆₃	2001 01 03.24080	05 03 05.79	+23 45 43.5	19.5	704	1999 JM ₇₀	2000 12 28.15280	02 49 54.57	+06 43 58.8	18.8 704
1999 JK ₆₃	2001 01 03.25592	05 03 04.97	+23 45 43.5	19.2	704	1999 JW ₇₀	2000 12 28.16799	02 49 54.58	+06 44 02.1	19.0 704
1999 JK ₆₃	2001 01 03.27108	05 03 04.14	+23 45 44.5	18.8	704	1999 JW ₇₀	2000 12 28.21373	02 49 54.96	+06 44 13.9	19.1 704
1999 JK ₆₃	2001 01 03.28624	05 03 03.26	+23 45 46.0	19.1	704	1999 JB ₇₁	2000 12 23.06871	00 34 06.02	-08 03 28.0	18.6 704
1999 JW ₆₃	2000 11 02.21400	01 37 33.52	+11 45 12.8	19.1	704	1999 JB ₇₁	2000 12 23.08421	00 34 06.57	-08 03 17.5	18.7 704
1999 JW ₆₃	2000 11 02.21796	01 37 33.18	+11 45 10.9	18.4	704	1999 JB ₇₁	2000 12 23.10014	00 34 07.05	-08 03 08.5	18.7 704
1999 JW ₆₃	2000 11 02.23411	01 37 32.48	+11 45 02.1	19.0	704	1999 JB ₇₁	2000 12 23.11564	00 34 07.53	-08 02 58.8	18.4 704
1999 JW ₆₃	2000 11 02.24157	01 37 32.15	+11 44 59.2	19.2	704	1999 JB ₇₁	2000 12 23.13047	00 34 07.97	-08 02 48.3	19.1 704
1999 JW ₆₃	2000 11 02.24809	01 37 31.85	+11 44 55.1	19.2	704	1999 JQ ₇₁	2000 12 16.28300	04 01 49.17	+16 22 39.7	18.5 V 691
1999 JW ₆₃	2000 11 02.25510	01 37 31.51	+11 44 51.2	19.1	704	1999 JQ ₇₁	2000 12 16.31073	04 01 47.68	+16 22 41.8	18.6 V 691
1999 JW ₆₃	2000 11 02.26203	01 37 31.16	+11 44 48.8	18.9	704	1999 JQ ₇₁	2000 12 16.33846	04 01 46.19	+16 22 43.9	18.4 V 691
1999 JW ₆₃	2000 11 02.26919	01 37 30.91	+11 44 43.8	19.0	704	1999 JQ ₇₁	2000 12 29.17271	03 53 13.55	+16 46 35.9	18.3 R 699
1999 JW ₆₃	2000 11 02.27795	01 37 30.47	+11 44 39.5	18.7	704	1999 JQ ₇₁	2000 12 29.19690	03 53 12.78	+16 46 38.3	699
1999 JZ ₆₃	2000 12 19.13989	02 28 55.58	+05 57 27.7	17.8 R	699	1999 JQ ₇₁	2000 12 29.22109	03 53 12.09	+16 46 41.1	699
1999 JZ ₆₃	2000 12 19.16334	02 28 55.61	+05 57 30.3		699	1999 JQ ₇₁	2000 12 29.24533	03 53 11.34	+16 46 45.3	699
1999 JZ ₆₃	2000 12 19.18670	02 28 55.61	+05 57 34.0		699	1999 JQ ₇₁	2000 12 30.16931	03 52 47.01	+16 48 59.5	18.9 704
1999 JZ ₆₃	2000 12 19.21028	02 28 55.68	+05 57 36.9		699	1999 JQ ₇₁	2000 12 30.18413	03 52 46.54	+16 49 00.4	19.0 704
1999 JC ₆₄	2000 12 16.26204	03 30 38.55	+16 31 51.3	19.1 V	691	1999 JQ ₇₁	2000 12 30.19941	03 52 46.13	+16 49 04.1	19.1 704
1999 JC ₆₄	2000 12 16.28978	03 30 37.51	+16 31 47.5	18.7 V	691	1999 JQ ₇₁	2000 12 30.21418	03 52 45.70	+16 49 06.5	18.3 704
1999 JC ₆₄	2000 12 16.31752	03 30 36.46	+16 31 44.1	19.1 V	691	1999 JQ ₇₁	2001 01 03.16534	03 51 20.89	+16 59 23.0	19.5 704
1999 JC ₆₄	2000 12 29.17116	03 25 02.19	+16 12 43.0	19.2 R	699	1999 JQ ₇₁	2001 01 03.19486	03 51 20.33	+16 59 28.7	19.0 704
1999 JC ₆₄	2000 12 29.19534	03 25 01.72	+16 12 41.9		699	1999 JQ ₇₁	2001 01 03.21019	03 51 19.99	+16 59 31.3	18.9 704
1999 JC ₆₄	2000 12 29.21954	03 25 01.33	+16 12 40.1		699	1999 JU ₇₁	1992 04 07.15501	11 28 46.78	+01 29 17.3	691
1999 JC ₆₄	2000 12 29.24376	03 25 00.94	+16 12 39.6		699	1999 JU ₇₁	1992 04 07.17981	11 28 45.62	+01 29 29.2	691
1999 JN ₆₄	2000 12 20.12984	00 54 16.88	+11 29 44.9	19.0	704	1999 JU ₇₁	1992 04 07.20748	11 28 44.33	+01 29 42.6	19.8 V 691
1999 JN ₆₄	2000 12 20.14497	00 54 17.19	+11 29 46.1	19.7	704	1999 JU ₇₁	1996 06 08.34310	20 32 19.18	-06 02 47.5	18.6 V 691
1999 JN ₆₄	2000 12 20.16013	00 54 17.63	+11 29 46.0	19.9	704	1999 JU ₇₁	1996 06 08.36458	20 32 19.74	-06 02 37.8	691
1999 JN ₆₄	2000 12 20.17531	00 54 18.02	+11 29 47.8	19.3	704	1999 JU ₇₁	1996 06 08.38604	20 32 20.34	-06 02 28.1	691
1999 JF ₆₄	1995 04 25.16001	12 53 59.58	-00 34 50.9		691	1999 JU ₇₁	2000 12 27.25699	05 25 24.50	+12 34 00.0	18.8 R 5 688
1999 JF ₆₄	1995 04 25.18150	12 53 58.46	-00 34 44.7	19.2 V	691	1999 JU ₇₁	2000 12 27.27840	05 25 23.15	+12 33 59.8	5 688
1999 JF ₆₄	1995 04 25.20822	12 53 57.32	-00 34 39.0		691	1999 JC ₇₂	2000 12 30.22150	04 38 46.30	+16 08 18.6	18.3 704
1999 JF ₆₄	2000 12 23.08562	00 46 52.47	-09 47 55.3	18.6	704	1999 JC ₇₂	2000 12 30.23647	04 38 45.62	+16 08 20.2	19.4 704
1999 JF ₆₄	2000 12 23.10154	00 46 53.05	-09 47 43.5	18.5	704	1999 JC ₇₂	2000 12 30.25159	04 38 44.84	+16 08 23.0	18.7 704
1999 JF ₆₄	2000 12 23.11705	00 46 53.58	-09 47 32.2	18.1	704	1999 JC ₇₂	2000 12 30.26661	04 38 44.19	+16 08 25.0	18.8 704
1999 JF ₆₄	2000 12 23.12812	00 46 54.00	-09 47 24.0	18.2 R	699	1999 JC ₇₂	2000 12 30.28151	04 38 43.49	+16 08 26.7	18.3 704
1999 JF ₆₄	2000 12 23.13187	00 46 54.17	-09 47 19.3	18.7	704	1999 JD ₇₂	2000 12 30.22397	05 02 49.21	+18 33 26.5	19.4 704
1999 JF ₆₄	2000 12 23.17354	00 46 55.68	-09 46 48.3		699	1999 JD ₇₂	2000 12 30.23898	05 02 48.21	+18 33 28.8	19.1 704
1999 JZ ₆₄	2000 12 30.09764	02 46 12.61	+13 47 00.1	19.2 R	699	1999 JD ₇₂	2000 12 30.25408	05 02 47.42	+18 33 29.9	19.8 704
1999 JZ ₆₄	2000 12 30.11481	02 46 12.56	+13 47 03.2		699	1999 JD ₇₂	2000 12 30.26910	05 02 46.57	+18 33 32.5	19.1 704
1999 JZ ₆₄	2000 12 30.13200	02 46 12.41	+13 47 05.8		699	1999 JD ₇₂	2000 12 30.28399	05 02 45.80	+18 33 34.8	18.9 704
1999 JZ ₆₄	2000 12 30.14918	02 46 12.37	+13 47 08.7		699	1999 JD ₇₂	2001 01 03.21845	04 59 29.79	+18 43 20.9	19.2 704
1999 JT ₆₅	2000 11 02.27893	03 05 05.73	+15 17 11.6	18.5	704	1999 JD ₇₂	2001 01 03.23451	04 59 29.03	+18 43 23.7	18.8 704
1999 JT ₆₅	2000 11 02.29255	03 05 04.87	+15 17 08.7	18.9	704	1999 JD ₇₂	2001 01 03.25008	04 59 28.26	+18 43 25.8	19.8 704
1999 JT ₆₅	2000 11 02.30610	03 05 03.97	+15 17 05.0	18.7	704	1999 JD ₇₂	2001 01 03.26477	04 59 27.65	+18 43 28.7	19.7 704
1999 JT ₆₅	2000 11 02.31965	03 05 03.03	+15 17 01.6	19.3	704	1999 JD ₇₂	2001 01 03.29030	04 59 26.39	+18 43 31.2	19.4 704
1999 JT ₆₅	2000 11 02.33322	03 05 02.20	+15 16 58.5	19.1	704	1999 JW ₇₂	2000 12 29.18205	03 07 59.97	+15 44 35.2	19.0 R 699
1999 JY ₆₅	2000 12 18.10187	01 40 58.15	+03 49 51.9	17.0 R	699	1999 JW ₇₂	2000 12 29.20627	03 07 59.65	+15 44 39.9	699
1999 JY ₆₅	2000 12 18.11751	01 40 58.59	+03 49 52.6		699	1999 JW ₇₂	2000 12 29.23047	03 07 59.26	+15 44 44.2	699
1999 JY ₆₅	2000 12 18.13322	01 40 59.00	+03 49 52.8		699	1999 JW ₇₂	2000 12 29.25472	03 07 58.92	+15 44 48.1	699
1999 JY ₆₅	2000 12 18.15803	01 40 59.66	+03 49 53.7		699	1999 JX ₇₂	2000 08 02.37866	01 39 36.23	-11 31 12.6	17.7 704
1999 JY ₆₅	2000 12 21.14345	01 42 31.16	+03 51 49.3	17.5	704	1999 JX ₇₂	2000 08 02.39304	01 39 36.84	-11 31 13.1	17.7 704
1999 JY ₆₅	2000 12 21.15913	01 42 31.68	+03 51 50.6	17.6	704	1999 JX ₇₂	2000 08 02.40729	01 39 37.45	-11 31 13.3	17.6 704
1999 JY ₆₅	2000 12 21.17405	01 42 32.20	+03 51 51.5	18.1	704	1999 JX ₇₂	2000 08 02.42154	01 39 38.04	-11 31 14.7	17.8 704
1999 JY ₆₅	2000 12 21.18878	01 42 32.66	+03 51 52.4	18.6	704	1999 JX ₇₂	2000 08 02.43580	01 39 38.63	-11 31 15.3	17.7 704
1999 JY ₆₅	2000 12 21.20351	01 42 33.14	+03 51 53.7	18.0	704	1999 JX ₇₂	2000 08 28.37880	01 48 42.23	-12 32 46.4	18.1 704
1999 JY ₆₅	2000 12 28.07737	01 46 47.60	+04 02 37.4	17.0	704	1999 JX ₇₂	2000 08 28.41951	01 48 41.95	-12 32 55.9	18.5 704
1999 JY ₆₅	2000 12 28.09224	01 46 48.22	+04 02 39.7	17.1	704	1999 JX ₇₂	2000 08 28.43309	01 48 41.84	-12 33 01.0	18.0 704
1999 JY ₆₅	2000 12 28.10719	01 46 48.79	+04 02 41.7	16.6	704	1999 JX ₇₂	2000 09 26.44393	01 33 48.94	-14 03 54.8	18.2 608
1999 JY ₆₅	2000 12 28.12265	01 46 49.42	+04 02 43.0	16.8	704	1999 JX ₇₂	2000 09 26.45521	01 33 48.31	-14 03 55.8	17.8 608
1999 JY ₆₅	2000 12 28.13742	01 46 50.03	+04 02 45.1	17.1	704	1999 JX ₇₂	2000 09 26.46727	01 33 47.63	-14 03 57.0	18.4 608
1999 JY ₆₅	2001 01 03.07851	01 51 15.01	+04							

2001 JAN. 9

M.P.S. 23601

1999 JG73	2000 12 23.23356	04 31 42.59	+13 10 49.9	17.5	704	1999 JC76	2000 12 19.15632	02 12 13.44	+11 40 27.8	699
1999 JG73	2000 12 23.24878	04 31 41.75	+13 10 52.2	18.4	704	1999 JC76	2000 12 19.17969	02 12 13.37	+11 40 26.2	699
1999 JG73	2000 12 23.26398	04 31 40.97	+13 10 53.4	18.5	704	1999 JC76	2000 12 19.20319	02 12 13.32	+11 40 23.8	699
1999 JG73	2000 12 29.17583	04 27 24.98	+13 25 18.7	17.9 R	699	1999 JC76	2000 12 30.09376	02 13 44.75	+11 33 45.0	18.1 R 699
1999 JG73	2000 12 29.20003	04 27 23.99	+13 25 22.6		699	1999 JC76	2000 12 30.11092	02 13 45.02	+11 33 44.8	699
1999 JG73	2000 12 29.22421	04 27 23.02	+13 25 26.6		699	1999 JC76	2000 12 30.12811	02 13 45.31	+11 33 45.2	699
1999 JG73	2000 12 29.24846	04 27 22.09	+13 25 30.9		699	1999 JC76	2000 12 30.14527	02 13 45.59	+11 33 45.9	699
1999 JT73	1992 05 06.32165	15 27 20.95	-10 21 45.8	18.7 V	691	1999 JH76	2000 12 20.07988	00 41 19.50	+08 05 22.4	18.5 R 699
1999 JT73	1992 05 06.34612	15 27 19.39	-10 21 41.0		691	1999 JH76	2000 12 20.10319	00 41 20.45	+08 05 21.6	699
1999 JT73	1992 05 06.37064	15 27 17.88	-10 21 35.9		691	1999 JH76	2000 12 20.12657	00 41 21.50	+08 05 20.6	699
1999 JT73	1995 02 03.48254	12 05 03.80	+05 56 18.2		691	1999 JH76	2000 12 20.12832	00 41 21.61	+08 05 21.5	18.6 704
1999 JT73	1995 02 03.51121	12 05 03.30	+05 56 26.5	20.1 V	691	1999 JH76	2000 12 20.14346	00 41 22.20	+08 05 21.9	19.2 704
1999 JT73	1995 02 03.53961	12 05 02.81	+05 56 34.0		691	1999 JH76	2000 12 20.15002	00 41 22.51	+08 05 20.9	699
1999 JT73	2000 09 01.43101	05 21 50.23	+18 53 01.6		704	1999 JH76	2000 12 20.15861	00 41 22.88	+08 05 21.0	19.2 704
1999 JT73	2000 09 01.44642	05 21 51.44	+18 53 02.6		704	1999 JH76	2000 12 20.17380	00 41 23.42	+08 05 21.7	19.2 704
1999 JT73	2000 09 01.46844	05 21 53.33	+18 53 02.4		704	1999 JH76	2000 12 20.18895	00 41 24.16	+08 05 20.9	19.2 704
1999 JT73	2000 11 02.37384	06 00 31.10	+18 48 53.5	18.9	704	1999 JM76	2000 12 21.09171	00 32 37.50	+00 29 50.2	17.9 704
1999 JT73	2000 11 02.38927	06 00 30.78	+18 48 54.4	19.4	704	1999 JM76	2000 12 21.10690	00 32 38.30	+00 29 54.7	17.4 704
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1999 JT80	1999 06 14.17877	15 49 36.82	-06 18 49.6	19.6	704	1999 JQ82	2000 12 22.33253	03 08 23.23	+00 19 35.0	18.8	608
1999 JT80	1999 06 14.19109	15 49 36.31	-06 18 50.5	19.3	704	1999 JQ82	2000 12 22.34293	03 08 23.01	+00 19 36.2	18.8	608
1999 JT80	1999 06 14.20341	15 49 35.88	-06 18 50.5	19.5	704	1999 JQ82	2000 12 22.35433	03 08 22.78	+00 19 37.4	18.8	608
1999 JT80	1999 06 14.21584	15 49 35.26	-06 18 50.6	19.4	704	1999 JQ82	2000 10 27.22458	00			

2001 JAN. 9

M.P.S. 23603

1999 JO ₈₄	2000 12 20.17207	01 34 54.91	-02 20 04.5	18.4	704	1999 JB ₉₀	2000 12 23.12197	01 10 50.51	-00 53 15.6	19.3	704
1999 JO ₈₄	2000 12 20.18730	01 34 55.33	-02 20 00.5	18.7	704	1999 JB ₉₀	2000 12 23.13715	01 10 51.34	-00 53 07.3	18.6	704
1999 JO ₈₄	2000 12 23.14075	01 36 14.38	-02 09 12.6	18.3	704	1999 JZ ₉₁	2000 12 30.22773	05 38 26.05	+18 50 39.4	18.3	704
1999 JO ₈₄	2000 12 23.15600	01 36 14.82	-02 09 09.1	18.5	704	1999 JZ ₉₁	2000 12 30.24272	05 38 25.02	+18 50 44.6	18.0	704
1999 JO ₈₄	2000 12 23.17286	01 36 15.30	-02 09 05.2	18.2	704	1999 JZ ₉₁	2000 12 30.25782	05 38 24.03	+18 50 47.2	17.6	704
1999 JO ₈₄	2000 12 23.18882	01 36 15.75	-02 09 00.9	18.3	704	1999 JZ ₉₁	2000 12 30.27283	05 38 23.01	+18 50 49.9	18.2	704
1999 JO ₈₄	2000 12 23.20450	01 36 16.21	-02 08 56.8	18.6	704	1999 JZ ₉₁	2000 12 30.28772	05 38 22.03	+18 50 54.0	17.5	704
1999 JV ₈₄	2000 12 21.29888	05 26 11.11	+23 05 10.9	18.1	704	1999 JZ ₉₁	2001 01 03.22161	05 34 19.69	+19 06 39.2	18.1	704
1999 JV ₈₄	2000 12 21.31417	05 26 10.02	+23 05 11.6	18.3	704	1999 JZ ₉₁	2001 01 03.23766	05 34 18.63	+19 06 43.7	17.7	704
1999 JV ₈₄	2000 12 21.33073	05 26 08.76	+23 05 13.5	18.2	704	1999 JZ ₉₁	2001 01 03.25324	05 34 17.72	+19 06 47.5	18.3	704
1999 JV ₈₄	2000 12 21.34609	05 26 07.73	+23 05 13.5	18.8	704	1999 JZ ₉₁	2001 01 03.26793	05 34 16.81	+19 06 51.1	17.8	704
1999 JV ₈₄	2000 12 21.36138	05 26 06.61	+23 05 15.7	18.0	704	1999 JZ ₉₁	2001 01 03.29345	05 34 15.17	+19 06 56.9	18.4	704
1999 JV ₈₄	2000 12 27.15997	05 19 26.92	+23 11 01.4	18.7 V	691	1999 JL ₉₂	2000 10 29.29087	02 38 55.10	-10 07 11.2	18.0	704
1999 JV ₈₄	2000 12 27.18313	05 19 25.33	+23 11 02.9	18.7 V	691	1999 JL ₉₂	2000 10 29.30564	02 38 54.38	-10 07 12.7	18.7	704
1999 JV ₈₄	2000 12 27.20673	05 19 23.73	+23 11 04.3	18.8 V	691	1999 JL ₉₂	2000 10 29.33515	02 38 52.45	-10 07 17.1	18.6	704
1999 JV ₈₄	2000 12 30.22905	05 16 10.10	+23 13 44.6	18.6	704	1999 JL ₉₂	2000 10 29.34917	02 38 51.66	-10 07 20.2	19.0	704
1999 JV ₈₄	2000 12 30.24447	05 16 09.10	+23 13 45.0	18.9	704	1999 JL ₉₂	2000 12 23.16038	02 10 52.81	-05 46 38.6	19.2	704
1999 JV ₈₄	2000 12 30.25999	05 16 08.10	+23 13 45.5	19.1	704	1999 JL ₉₂	2000 12 23.17667	02 10 52.97	-05 46 29.3	19.1	704
1999 JV ₈₄	2000 12 30.27541	05 16 07.10	+23 13 47.1	18.8	704	1999 JL ₉₂	2000 12 23.19237	02 10 53.10	-05 46 19.3	19.8	704
1999 JV ₈₄	2000 12 30.29086	05 16 06.07	+23 13 46.7	19.0	704	1999 JL ₉₂	2000 12 23.20805	02 10 53.20	-05 46 10.0	19.3	704
1999 JV ₈₄	2001 01 03.22606	05 12 13.83	+23 17 00.7	18.8	704	1999 JO ₉₂	2000 10 02.42045	03 34 26.24	+10 22 07.7	19.9	704
1999 JV ₈₄	2001 01 03.24121	05 12 12.90	+23 17 00.7	18.9	704	1999 JO ₉₂	2000 10 02.43551	03 34 25.83	+10 22 03.1	20.2	704
1999 JV ₈₄	2001 01 03.27149	05 12 11.11	+23 17 02.1	19.4	704	1999 JO ₉₂	2000 10 02.45184	03 34 25.53	+10 21 58.1	20.1	704
1999 JV ₈₄	2001 01 03.28665	05 12 10.24	+23 17 01.8	19.1	704	1999 JO ₉₂	2000 10 02.46746	03 34 25.17	+10 21 53.1	20.6	704
1999 JO ₈₅	2000 12 22.07225	01 07 40.36	-11 44 48.1	18.0	704	1999 JP ₉₂	2000 12 19.14377	02 24 23.63	+02 57 31.6	18.1 R	699
1999 JO ₈₅	2000 12 22.08772	01 07 40.70	-11 44 37.6	18.1	704	1999 JP ₉₂	2000 12 19.16724	02 24 23.46	+02 57 35.4		699
1999 JO ₈₅	2000 12 22.10322	01 07 41.15	-11 44 27.1	18.0	704	1999 JP ₉₂	2000 12 19.19058	02 24 23.36	+02 57 40.7		699
1999 JO ₈₅	2000 12 22.11874	01 07 41.58	-11 44 17.5	18.2	704	1999 JP ₉₂	2000 12 19.21418	02 24 23.26	+02 57 46.4		699
1999 JO ₈₅	2000 12 22.13417	01 07 41.99	-11 44 07.7	18.5	704	1999 JZ ₉₂	2000 10 29.28757	02 14 12.73	-09 41 39.7	17.7	704
1999 JR ₈₅	2000 12 28.24877	05 30 48.58	+07 32 02.2	18.9	704	1999 JZ ₉₂	2000 10 29.30214	02 14 11.86	-09 41 40.5	18.2	704
1999 JR ₈₅	2000 12 28.27954	05 30 46.83	+07 32 03.2	18.4	704	1999 JZ ₉₂	2000 10 29.33144	02 14 10.27	-09 41 43.8	18.6	704
1999 JR ₈₅	2000 12 28.29551	05 30 45.87	+07 32 05.6	19.1	704	1999 JZ ₉₂	2000 10 29.34598	02 14 09.34	-09 41 45.3	18.9	704
1999 JR ₈₅	2000 12 30.21721	05 29 04.36	+07 33 01.9	18.3	704	1999 JK ₉₃	2000 12 23.07005	00 13 20.99	-02 34 05.7	18.1	704
1999 JR ₈₅	2000 12 30.23211	05 29 03.54	+07 33 04.3	18.7	704	1999 JK ₉₃	2000 12 23.08532	00 13 21.95	-02 34 02.3	18.4	704
1999 JR ₈₅	2000 12 30.24727	05 29 02.73	+07 33 03.6	18.7	704	1999 JK ₉₃	2000 12 23.10047	00 13 22.89	-02 33 59.6	18.8	704
1999 JR ₈₅	2000 12 30.26229	05 29 01.90	+07 33 04.3	19.2	704	1999 JK ₉₃	2000 12 23.11560	00 13 23.81	-02 33 56.3	19.4	704
1999 JR ₈₅	2000 12 30.27719	05 29 01.12	+07 33 04.6	18.9	704	1999 JK ₉₃	2000 12 23.13078	00 13 24.89	-02 33 52.9	19.2	704
1999 JU ₈₅	2000 12 18.10342	01 23 21.60	-01 08 07.2	18.1 R	699	1999 JP ₉₃	2000 12 23.07047	00 21 03.01	-05 22 36.0	18.5	704
1999 JU ₈₅	2000 12 18.11907	01 23 22.11	-01 08 00.8		699	1999 JP ₉₃	2000 12 23.08574	00 21 04.07	-05 22 27.6	19.1	704
1999 JU ₈₅	2000 12 18.13476	01 23 22.72	-01 07 54.8		699	1999 JP ₉₃	2000 12 23.10088	00 21 05.08	-05 22 19.0	19.0	704
1999 JU ₈₅	2000 12 18.15958	01 23 23.59	-01 07 44.7		699	1999 JP ₉₃	2000 12 23.13119	00 21 07.08	-05 22 05.8	19.2	704
1999 JU ₈₅	2000 12 20.12445	01 24 42.21	-00 54 14.8	18.0	704	1999 JT ₉₃	2000 10 31.35327	04 47 27.99	+11 44 58.6	19.1	704
1999 JU ₈₅	2000 12 20.14019	01 24 42.83	-00 54 08.0	19.0	704	1999 JT ₉₃	2000 10 31.36732	04 47 27.42	+11 44 57.4	19.3	704
1999 JU ₈₅	2000 12 20.15530	01 24 43.40	-00 54 01.6	18.6	704	1999 JT ₉₃	2000 10 31.38205	04 47 26.87	+11 44 54.9	19.6	704
1999 JU ₈₅	2000 12 20.17050	01 24 43.98	-00 53 56.3	18.6	704	1999 JT ₉₃	2000 10 31.39611	04 47 26.35	+11 44 53.4	19.7	704
1999 JU ₈₅	2000 12 20.18574	01 24 44.65	-00 53 50.1	18.9	704	1999 JT ₉₃	2000 10 31.41057	04 47 25.79	+11 44 51.9	19.8	704
1999 JU ₈₅	2000 12 23.13939	01 26 54.06	-00 32 26.8	18.2	704	1999 JT ₉₃	2000 12 20.20411	03 59 35.55	+12 04 59.9	18.1	704
1999 JU ₈₅	2000 12 23.15464	01 26 54.78	-00 32 19.7	18.4	704	1999 JT ₉₃	2000 12 20.21916	03 59 34.90	+12 05 03.1	18.3	704
1999 JU ₈₅	2000 12 23.17150	01 26 55.46	-00 32 12.4	18.2	704	1999 JT ₉₃	2000 12 20.23512	03 59 34.20	+12 05 05.7	18.4	704
1999 JU ₈₅	2000 12 23.18746	01 26 56.17	-00 32 04.4	18.2	704	1999 JT ₉₃	2000 12 20.25017	03 59 33.49	+12 05 09.3	18.2	704
1999 JU ₈₅	2000 12 23.20314	01 26 56.90	-00 31 57.6	18.9	704	1999 JT ₉₃	2000 12 20.26521	03 59 32.82	+12 05 12.3	17.9	704
1999 JU ₈₅	2000 12 28.07571	01 30 58.26	+00 05 56.6	18.4	704	1999 JT ₉₃	2001 01 03.15101	03 52 50.93	+13 03 32.1	19.3	704
1999 JU ₈₅	2000 12 28.10553	01 30 59.80	+00 06 12.0	18.3	704	1999 JT ₉₃	2001 01 03.16576	03 52 50.65	+13 03 36.9	19.4	704
1999 JU ₈₅	2000 12 28.12099	01 31 00.76	+00 06 19.8	18.7	704	1999 JT ₉₃	2001 01 03.18054	03 52 50.39	+13 03 41.7	18.7	704
1999 JZ ₈₆	2000 12 23.07431	01 19 38.92	-09 22 34.9	18.6	704	1999 JT ₉₃	2001 01 03.19527	03 52 50.19	+13 03 45.7	18.9	704
1999 JZ ₈₆	2000 12 23.08924	01 19 39.63	-09 22 25.4	18.5	704	1999 JT ₉₃	2001 01 03.21060	03 52 49.87	+13 03 50.3	19.2	704
1999 JZ ₈₆	2000 12 23.10587	01 19 40.37	-09 22 15.7	18.3	704	1999 JY ₉₃	2000 12 23.07343	00 44 59.76	-04 48 32.2	18.5	704
1999 JZ ₈₆	2000 12 23.12067	01 19 41.03	-09 22 06.3	18.3	704	1999 JY ₉₃	2000 12 23.10372	00 45 01.42	-04 48 12.8	18.8	704
1999 JZ ₈₆	2000 12 23.13614	01 19 41.70	-09 21 56.7	18.1	704	1999 JY ₉₃	2000 12 23.11886	00 45 02.34	-04 48 03.8	18.8	704
1999 JN ₈₇	2000 12 29.17116	03 29 28.38	+16 24 56.1	18.9 R	699	1999 JY ₉₃	2000 12 23.12189	00 45 02.52	-04 48 02.3	18.3 R	699
1999 JN ₈₇	2000 12 29.19534	03 29 27.76	+16 24 59.4		699	1999 JY ₉₃	2000 12 23.13404	00 45 03.10	-04 47 53.3	19.3	704
1999 JN ₈₇	2000 12 29.24376	03 29 26.70	+16 25 10.8		699	1999 JY ₉₃	2000 12 23.13594	00 45 03.28	-04 47 53.3		699
1999 JK ₈₈	2000 12 18.10894	01 50 16.21	-02 23 08.9	18.0 R	699	1999 JY ₉₃	2000 12 23.16730	00 45 05.12	-04 47 34.7		699
1999 JK ₈₈	2000 12 18.12458	01 50 16.40	-02 23 00.7		699	1999 JY ₉₃	2000 12 23.18136	00 45 05.93	-04 47 26.4		699
1999 JK ₈₈	2000 12 18.14023	01 50 16.60	-02 22 53.6		699	1999 JY ₉₄	2000 12 28.14286	02 36 35.14	+02 38 06.6	18.3	704
1999 JK ₈₈	2000 12 18.16501	01 50 17.17	-02 22 40.2		699	1999 JB ₉₄	2000 12 28.15803	02 36 35.25	+02 38 12.8	19.0	704
1999 JK ₈₈	2000 12 23.14217	01 52 09.32	-01 40 31.8	18.1	704	1999 JB ₉₄	2000 12 28.17327	02 36 35.49	+02 38 19.6	19.1	704
1999 JK ₈₈	2000 12 23.15736	01 52 09.67	-01 40 23.7	18.6	704	1999 JB ₉₄	2000 12 28.18880	02 36 35.66	+02 38 25.6	18.6	704
1999 JK ₈₈	2000 12 23.17422	01 52 10.15	-01 40 15.1	18.5	704	1999 JB ₉₄	2000 12 28.20369	02 36 35.91	+02 38 32.1	18.7	704
1999 JK ₈₈	2000 12 23.19018	01 52 10.53	-01 40 06.8	18.1	704	1999 JT _{94</}					

1999 JH ₉₇	2000 12 23.16180	02 24 59.21	-02 42 13.9	18.7	704	1999 JM ₁₀₈	2001 01 03.15098	03 12 15.86	+19 14 41.6	18.3	704
1999 JH ₉₇	2000 12 23.17797	02 24 59.38	-02 42 09.1	18.9	704	1999 JM ₁₀₈	2001 01 03.16601	03 12 16.15	+19 14 42.4	19.0	704
1999 JH ₉₇	2000 12 23.19396	02 24 59.61	-02 42 03.7	18.9	704	1999 JM ₁₀₈	2001 01 03.18112	03 12 16.40	+19 14 42.9	18.9	704
1999 JH ₉₇	2000 12 23.20913	02 24 59.84	-02 41 59.2	18.6	704	1999 JM ₁₀₈	2001 01 03.19615	03 12 16.62	+19 14 41.7	18.4	704
1999 JQ ₉₇	2000 12 19.37629	02 01 49.34	-05 08 07.9	20.6	608	1999 JM ₁₀₈	2001 01 03.21119	03 12 16.97	+19 14 42.0	18.3	704
1999 JQ ₉₇	2000 12 19.38686	02 01 49.42	-05 08 02.3	20.3	608	1999 JJ ₁₁₁	2001 01 03.21597	04 34 17.63	+15 31 30.1	18.8	704
1999 JQ ₉₇	2000 12 19.39767	02 01 49.44	-05 07 56.1	20.4	608	1999 JJ ₁₁₁	2001 01 03.23204	04 34 16.95	+15 31 31.7	19.2	704
1999 JQ ₉₇	2000 12 23.14326	02 02 24.52	-04 32 58.1	18.9	704	1999 JJ ₁₁₁	2001 01 03.28782	04 34 14.89	+15 31 39.2	19.5	704
1999 JQ ₉₇	2000 12 23.15873	02 02 24.73	-04 32 50.1	18.6	704	1999 JP ₁₁₁	2000 12 20.21063	04 59 30.20	+13 54 57.5	17.9	704
1999 JQ ₉₇	2000 12 23.17532	02 02 24.88	-04 32 39.9	18.7	704	1999 JP ₁₁₁	2000 12 20.22568	04 59 29.28	+13 54 58.7	18.2	704
1999 JQ ₉₇	2000 12 23.19128	02 02 25.07	-04 32 31.1	18.8	704	1999 JP ₁₁₁	2000 12 20.24165	04 59 28.29	+13 55 00.5	17.7	704
1999 JQ ₉₇	2000 12 23.20696	02 02 25.23	-04 32 21.6	19.4	704	1999 JP ₁₁₁	2000 12 20.25669	04 59 27.33	+13 55 02.3	18.2	704
1999 JV ₉₇	2000 12 22.07532	01 29 16.01	-12 37 25.8	18.2	704	1999 JP ₁₁₁	2000 12 20.27173	04 59 26.37	+13 55 04.6	18.0	704
1999 JV ₉₇	2000 12 22.09078	01 29 16.74	-12 37 11.9	18.3	704	1999 JP ₁₁₁	2001 01 04.23823	04 47 33.91	+14 34 56.3	19.6	704
1999 JV ₉₇	2000 12 22.10630	01 29 17.37	-12 36 59.5	17.9	704	1999 JP ₁₁₁	2001 01 04.25449	04 47 33.34	+14 34 59.6	19.8	704
1999 JV ₉₇	2000 12 22.12179	01 29 18.08	-12 36 46.4	18.0	704	1999 JP ₁₁₁	2001 01 04.27544	04 47 32.63	+14 35 03.6	19.9	704
1999 JV ₉₇	2000 12 22.13723	01 29 18.84	-12 36 34.5	17.5	704	1999 JP ₁₁₁	2001 01 04.29142	04 47 31.97	+14 35 06.8	19.4	704
1999 JE ₉₈	2000 12 19.14144	02 46 45.12	+06 36 39.6	17.9 R	699	1999 JZ ₁₁₂	2000 12 20.21832	05 15 59.40	+26 18 03.2	19.2	704
1999 JE ₉₈	2000 12 19.16490	02 46 44.74	+06 36 46.9		699	1999 JZ ₁₁₂	2000 12 20.23426	05 15 58.32	+26 18 00.5	19.6	704
1999 JE ₉₈	2000 12 19.18826	02 46 44.29	+06 36 51.3		699	1999 JZ ₁₁₂	2000 12 20.24951	05 15 57.20	+26 17 57.8	20.1	704
1999 JE ₉₈	2000 12 19.21185	02 46 43.85	+06 36 57.8		699	1999 JZ ₁₁₂	2000 12 20.26476	05 15 56.22	+26 17 56.3	19.5	704
1999 JR ₉₈	2000 12 19.14453	02 08 04.38	+01 26 46.3	18.1 R	699	1999 JZ ₁₁₂	2000 12 20.28002	05 15 55.15	+26 17 53.1	19.5	704
1999 JR ₉₈	2000 12 19.16801	02 08 04.40	+01 26 50.2		699	1999 JZ ₁₁₂	2000 12 21.24933	05 14 49.27	+26 15 13.4	19.6 V	691
1999 JR ₉₈	2000 12 19.19137	02 08 04.52	+01 26 53.9		699	1999 JZ ₁₁₂	2000 12 21.27287	05 14 47.64	+26 15 09.4	20.6 V	691
1999 JR ₉₈	2000 12 19.21496	02 08 04.60	+01 26 59.8		699	1999 JZ ₁₁₂	2000 12 21.29684	05 14 45.97	+26 15 05.7	19.1 V	691
1999 JR ₉₈	2000 12 23.06583	00 09 57.71	-08 54 13.3	18.2	704	1999 JZ ₁₁₂	2000 12 29.18788	05 06 26.74	+25 52 16.0	20.6 V	691
1999 JV ₉₈	2000 12 23.08131	00 09 58.82	-08 54 05.6	18.4	704	1999 JZ ₁₁₂	2000 12 29.19584	05 06 26.34	+25 52 14.9	19.8 V	691
1999 JV ₉₈	2000 12 23.09734	00 09 59.95	-08 53 56.5	18.0	704	1999 JZ ₁₁₂	2000 12 29.20421	05 06 25.75	+25 52 12.9	20.2 V	691
1999 JV ₉₈	2000 12 23.11285	00 10 01.07	-08 53 48.3	18.5	704	1999 JZ ₁₁₂	2000 12 31.15927	05 04 34.51	+25 46 22.6	20.1 V	691
1999 JV ₉₈	2000 12 23.12769	00 10 02.06	-08 53 40.1	18.5	704	1999 JZ ₁₁₂	2000 12 31.16344	05 04 34.24	+25 46 22.2	20.5 V	691
1999 JL ₉₉	2000 12 19.37477	02 01 59.15	-08 20 55.3	18.3	608	1999 JZ ₁₁₂	2000 12 31.16799	05 04 34.03	+25 46 20.9	20.6 V	691
1999 JL ₉₉	2000 12 19.38509	02 01 59.31	-08 20 44.6	18.3	608	1999 JA ₁₁₃	2000 12 19.22091	03 35 53.09	+28 15 27.9	18.0	704
1999 JL ₉₉	2000 12 19.39590	02 01 59.48	-08 20 33.6	18.7	608	1999 JA ₁₁₃	2000 12 19.23778	03 35 52.49	+28 15 22.6	18.2	704
1999 JL ₉₉	2000 12 23.14102	02 03 16.87	-07 15 49.5	17.6	704	1999 JA ₁₁₃	2000 12 19.25323	03 35 51.86	+28 15 18.2	18.5	704
1999 JL ₉₉	2000 12 23.15582	02 03 17.19	-07 15 33.3	17.4	704	1999 JA ₁₁₃	2000 12 19.26871	03 35 51.32	+28 15 13.8	18.6	704
1999 JL ₉₉	2000 12 23.17130	02 03 17.52	-07 15 17.4	17.4	704	1999 JA ₁₁₃	2000 12 19.28414	03 35 50.79	+28 15 09.3	18.3	704
1999 JL ₉₉	2000 12 23.18661	02 03 17.87	-07 15 01.8	17.5	704	1999 JA ₁₁₃	2000 12 30.15263	03 31 53.25	+27 27 48.5	18.0 R	699
1999 JL ₉₉	2000 12 23.20203	02 03 18.24	-07 14 46.1	18.1	704	1999 JA ₁₁₃	2000 12 30.16592	03 31 53.08	+27 27 44.9		699
1999 JL ₉₉	2001 01 02.19494	02 08 33.22	-04 20 41.8	17.3 R	699	1999 JA ₁₁₃	2000 12 30.17923	03 31 52.90	+27 27 41.9		699
1999 JL ₉₉	2001 01 02.21049	02 08 33.75	-04 20 25.5		699	1999 JA ₁₁₃	2000 12 30.19255	03 31 52.76	+27 27 38.2		699
1999 JL ₉₉	2001 01 02.22607	02 08 34.31	-04 20 09.4		699	1999 JA ₁₁₃	2001 01 04.15558	03 31 27.80	+27 09 24.5	17.9	704
1999 JL ₉₉	2001 01 02.24168	02 08 34.92	-04 19 53.0		699	1999 JA ₁₁₃	2001 01 04.17077	03 31 27.72	+27 09 21.9	18.9	704
1999 JW ₉₉	2000 12 28.52706	05 09 35.27	+01 08 21.9	19.5	608	1999 JA ₁₁₃	2001 01 04.18641	03 31 27.63	+27 09 17.4	19.1	704
1999 JW ₉₉	2000 12 28.53742	05 09 34.75	+01 08 23.1	19.8	608	1999 JA ₁₁₃	2001 01 04.20157	03 31 27.72	+27 09 15.2	19.3	704
1999 JW ₉₉	2000 12 28.54779	05 09 34.25	+01 08 24.5	20.4	608	1999 JA ₁₁₃	2001 01 04.21679	03 31 27.62	+27 09 11.2	18.7	704
1999 JW ₉₉	2001 01 02.35508	05 06 00.78	+01 21 41.1	19.4	608	1999 JC ₁₁₄	2000 12 30.09764	02 46 20.07	+12 56 16.0	18.2 R	699
1999 JW ₉₉	2001 01 02.36609	05 06 00.32	+01 21 43.1	19.4	608	1999 JC ₁₁₄	2000 12 30.11481	02 46 20.35	+12 56 20.6		699
1999 JW ₉₉	2001 01 02.37620	05 05 59.88	+01 21 44.7	20.3	608	1999 JC ₁₁₄	2000 12 30.13200	02 46 20.64	+12 56 25.2		699
1999 JR ₁₀₀	2000 12 19.15011	02 21 00.46	-01 37 48.7	19.1 R	699	1999 JC ₁₁₄	2000 12 30.14918	02 46 20.88	+12 56 28.4		699
1999 JR ₁₀₀	2000 12 19.17347	02 21 00.17	-01 37 38.8		699	1999 JC ₁₁₄	2001 01 03.14786	02 47 50.39	+13 13 44.0	18.5	704
1999 JR ₁₀₀	2000 12 19.19688	02 20 59.92	-01 37 28.9		699	1999 JC ₁₁₄	2001 01 03.16289	02 47 50.85	+13 13 47.2	19.0	704
1999 JR ₁₀₀	2000 12 19.22043	02 20 59.58	-01 37 14.6		699	1999 JC ₁₁₄	2001 01 03.17799	02 47 51.11	+13 13 51.7	18.9	704
1999 JY ₁₀₀	2000 10 29.28947	02 22 37.34	-10 36 17.7	17.5	704	1999 JC ₁₁₄	2001 01 03.19302	02 47 51.48	+13 13 55.8	18.7	704
1999 JY ₁₀₀	2000 10 29.30434	02 22 36.55	-10 36 22.2	17.9	704	1999 JC ₁₁₄	2001 01 03.20807	02 47 51.86	+13 13 59.7	19.1	704
1999 JY ₁₀₀	2000 10 29.31927	02 22 35.78	-10 36 26.1	18.4	704	1999 JW ₁₁₄	2000 12 20.14060	02 40 21.98	+19 59 09.4	18.8	704
1999 JY ₁₀₀	2000 10 29.33386	02 22 35.03	-10 36 30.2	18.7	704	1999 JW ₁₁₄	2000 12 20.15577	02 40 21.83	+19 59 03.8	18.2	704
1999 JY ₁₀₀	2000 10 29.34787	02 22 34.32	-10 36 35.2	17.9	704	1999 JW ₁₁₄	2000 12 20.17095	02 40 21.59	+19 59 00.5	19.8	704
1999 JY ₁₀₀	2000 12 19.37477	02 00 40.28	-08 26 05.9	20.3	608	1999 JW ₁₁₄	2000 12 20.18610	02 40 21.35	+19 58 56.1	19.4	704
1999 JY ₁₀₀	2000 12 19.38509	02 00 40.38	-08 26 01.1	20.5	608	1999 JW ₁₁₄	2000 12 20.20125	02 40 21.17	+19 58 51.2	19.4	704
1999 JY ₁₀₀	2000 12 19.39590	02 00 40.49	-08 25 54.8	20.3	608	1999 JW ₁₁₄	2000 12 30.09921	02 40 08.21	+19 20 16.9	18.4 R	699
1999 JG ₁₀₂	1999 05 18.15916	14 22 29.85	-08 26 39.4	19.5	704	1999 JW ₁₁₄	2000 12 30.11637	02 40 08.32	+19 20 14.1		699
1999 JG ₁₀₂	1999 05 18.17305	14 22 29.25	-08 26 39.2	19.9	704	1999 JW ₁₁₄	2000 12 30.13356	02 40 08.45	+19 20 11.4		699
1999 JG ₁₀₂	1999 05 18.20089	14 22 27.90	-08 26 32.0	19.1	704	1999 JW ₁₁₄	2000 12 30.15075	02 40 08.48	+19 20 07.7		699
1999 JG ₁₀₂	1999 05 18.21485	14 22 27.15	-08 26 30.9	19.1	704	1999 JF ₁₁₆	2000 12 21.29875	05 33 56.43	+23 33 38.4	18.7	704
1999 JG ₁₀₂	2000 12 20.12459	01 22 51.41	+00 32 19.7	18.3	704	1999 JF ₁₁₆	2000 12 21.31404	05 33 55.34	+23 33 39.9	19.4	704
1999 JK ₁₀₂	2000 12 20.14033	01 22 52.25	+00 32 26.0	19.0	704	1999 JF ₁₁₆	2000 12 21.33060	05 33 54.15	+23 33 43.0	19.1	704
1999 JK ₁₀₂	2000 12 20.15544	01 22 52.93	+00 32 31.1	18.7	704	1999 JF ₁₁₆	2000 12 21.34596	05 33 52.86	+23 33 44.3	19.1	704
1999 JK ₁₀₂	2000 12 20.17064	01 22 53.60	+00 32 37.0	18.2	704	1999 JF ₁₁₆	2000 12 21.36125	05 33 51.92	+23 33 47.4	19.0	704
1999 JK ₁₀₂	2000 12 20.18588	01 22 54.40	+00 32 42.5	18.4	704	1999 JF ₁₁₆	2000 12 30.24488	05 24 07.16	+23 51 49.0	19.3	704
1999 JK ₁₀₂											

2001 JAN. 9

M.P.S. 23605

1999 JO ₁₁₉	2000 12 21.26809	03 23 57.18	+16 41 41.9	19.1	704	1999 JT ₁₂₂	2000 12 30.34880	07 04 47.86	+21 43 45.1	18.7	704
1999 JO ₁₁₉	2000 12 21.28329	03 23 56.88	+16 41 40.4	18.6	704	1999 JT ₁₂₂	2000 12 30.36400	07 04 46.76	+21 43 47.2	18.8	704
1999 JZ ₁₁₉	2000 12 19.13444	02 30 57.87	+09 58 48.6	19.2 R	699	1999 JT ₁₂₂	2001 01 02.29958	07 01 12.68	+21 52 04.1	18.7	704
1999 JZ ₁₁₉	2000 12 19.15790	02 30 57.73	+09 58 42.9		699	1999 JT ₁₂₂	2001 01 02.31529	07 01 11.50	+21 52 06.4	18.6	704
1999 JZ ₁₁₉	2000 12 19.18126	02 30 57.65	+09 58 37.8		699	1999 JT ₁₂₂	2001 01 02.33119	07 01 10.36	+21 52 08.8	18.8	704
1999 JZ ₁₁₉	2000 12 19.20475	02 30 57.45	+09 58 32.9		699	1999 JT ₁₂₂	2001 01 02.34640	07 01 09.18	+21 52 11.5	18.6	704
1999 JC ₁₂₀	2000 12 29.17739	03 58 11.99	+14 47 21.2	18.4 R	699	1999 JT ₁₂₂	2001 01 03.30112	06 59 59.34	+21 54 50.3	18.3	704
1999 JC ₁₂₀	2000 12 29.20158	03 58 11.27	+14 47 18.1		699	1999 JT ₁₂₂	2001 01 03.31731	06 59 58.10	+21 54 53.4	19.2	704
1999 JC ₁₂₀	2000 12 29.22578	03 58 10.53	+14 47 15.4		699	1999 JT ₁₂₂	2001 01 03.33254	06 59 56.91	+21 54 56.8	19.3	704
1999 JC ₁₂₀	2000 12 29.25002	03 58 09.68	+14 47 13.4		699	1999 JT ₁₂₂	2001 01 03.34780	06 59 55.79	+21 54 57.4	18.8	704
1999 JC ₁₂₀	2001 01 03.15073	03 56 19.35	+14 40 37.9	19.3	704	1999 JT ₁₂₂	2001 01 03.36306	06 59 54.67	+21 55 00.2	19.1	704
1999 JC ₁₂₀	2001 01 03.16548	03 56 19.03	+14 40 37.5	19.2	704	1999 JC ₁₂₃	2000 12 30.21793	04 10 25.65	+18 49 09.8	19.3	704
1999 JC ₁₂₀	2001 01 03.18027	03 56 18.83	+14 40 35.9	19.4	704	1999 JC ₁₂₃	2000 12 30.23284	04 10 25.12	+18 49 11.5	19.4	704
1999 JC ₁₂₀	2001 01 03.19499	03 56 18.42	+14 40 35.7	19.3	704	1999 JC ₁₂₃	2000 12 30.26301	04 10 23.90	+18 49 14.4	19.9	704
1999 JC ₁₂₀	2001 01 03.21032	03 56 18.18	+14 40 34.6	19.1	704	1999 JC ₁₂₃	2000 12 30.27791	04 10 23.33	+18 49 16.3	19.0	704
1999 JV ₁₂₀	2000 12 29.18050	03 12 46.81	+15 14 06.5	18.0 R	699	1999 JR ₁₂₃	2000 12 29.17817	03 49 55.57	+13 18 05.2	19.4 R	699
1999 JV ₁₂₀	2000 12 29.20472	03 12 46.60	+15 14 14.4		699	1999 JR ₁₂₃	2000 12 29.20237	03 49 54.76	+13 18 07.9		699
1999 JV ₁₂₀	2000 12 29.22891	03 12 46.43	+15 14 22.1		699	1999 JR ₁₂₃	2000 12 29.22656	03 49 54.03	+13 18 11.1		699
1999 JV ₁₂₀	2000 12 29.25315	03 12 46.29	+15 14 29.9		699	1999 JR ₁₂₃	2000 12 29.25080	03 49 53.14	+13 18 12.9		699
1999 JV ₁₂₀	2001 01 03.15070	03 12 52.63	+15 41 34.8	18.2	704	1999 JX ₁₂₃	2000 12 30.16945	03 50 39.26	+18 01 15.4	19.5	704
1999 JV ₁₂₀	2001 01 03.16574	03 12 52.70	+15 41 40.1	18.4	704	1999 JX ₁₂₃	2000 12 30.18427	03 50 38.83	+18 01 15.8	19.3	704
1999 JV ₁₂₀	2001 01 03.18085	03 12 52.79	+15 41 45.5	18.8	704	1999 JX ₁₂₃	2000 12 30.19955	03 50 38.28	+18 01 15.8	19.2	704
1999 JV ₁₂₀	2001 01 03.19588	03 12 52.84	+15 41 50.7	18.0	704	1999 JX ₁₂₃	2000 12 30.21432	03 50 37.74	+18 01 17.1	18.8	704
1999 JV ₁₂₀	2001 01 03.21092	03 12 52.94	+15 41 56.3	18.4	704	1999 JX ₁₂₃	2001 01 03.15436	03 48 47.12	+18 03 23.5	18.5	704
1999 JF ₁₂₁	2000 12 23.30181	05 46 21.87	+21 15 28.6	18.1 V	691	1999 JX ₁₂₃	2001 01 03.16941	03 48 46.70	+18 03 24.4	19.0	704
1999 JF ₁₂₁	2000 12 23.33193	05 46 19.65	+21 15 35.1	19.4 V	691	1999 JX ₁₂₃	2001 01 03.18451	03 48 46.33	+18 03 24.8	18.5	704
1999 JF ₁₂₁	2000 12 23.35410	05 46 17.98	+21 15 40.1	19.1 V	691	1999 JX ₁₂₃	2001 01 03.19955	03 48 45.91	+18 03 25.7	18.9	704
1999 JF ₁₂₁	2000 12 30.24666	05 38 19.39	+21 40 55.2	18.6	704	1999 JX ₁₂₃	2001 01 03.21458	03 48 45.59	+18 03 26.2	19.3	704
1999 JF ₁₂₁	2000 12 30.26217	05 38 18.30	+21 40 59.1	18.7	704	1999 JA ₁₂₄	2000 12 29.17661	04 12 28.07	+14 27 31.4	17.4 R	699
1999 JF ₁₂₁	2000 12 30.27760	05 38 17.27	+21 41 01.7	18.7	704	1999 JA ₁₂₄	2000 12 29.20080	04 12 27.35	+14 27 37.8		699
1999 JF ₁₂₁	2000 12 30.29320	05 38 16.23	+21 41 05.1	19.0	704	1999 JA ₁₂₄	2000 12 29.22499	04 12 26.37	+14 27 42.4		699
1999 JF ₁₂₁	2001 01 03.24351	05 34 03.86	+21 55 01.2	19.0	704	1999 JA ₁₂₄	2000 12 29.24924	04 12 25.54	+14 27 47.8		699
1999 JF ₁₂₁	2001 01 03.25863	05 34 02.89	+21 55 04.6	19.0	704	1999 JA ₁₂₄	2001 01 03.15239	04 10 09.35	+14 47 31.0	17.9	704
1999 JF ₁₂₁	2001 01 03.27379	05 34 01.97	+21 55 07.4	19.1	704	1999 JA ₁₂₄	2001 01 03.16715	04 10 08.97	+14 47 35.2	17.9	704
1999 JF ₁₂₁	2001 01 03.28895	05 34 00.94	+21 55 10.6	19.0	704	1999 JA ₁₂₄	2001 01 03.18193	04 10 08.58	+14 47 38.4	18.2	704
1999 JU ₁₂₁	2000 12 20.13286	01 20 50.65	+14 44 31.5	18.7	704	1999 JA ₁₂₄	2001 01 03.19728	04 10 08.21	+14 47 42.6	18.2	704
1999 JU ₁₂₁	2000 12 20.14801	01 20 51.03	+14 44 27.5	18.6	704	1999 JA ₁₂₄	2001 01 03.21198	04 10 07.85	+14 47 46.1	18.2	704
1999 JU ₁₂₁	2000 12 20.16316	01 20 51.33	+14 44 24.7	19.3	704	1999 JE ₁₂₄	2000 12 22.06669	00 24 21.28	+15 23 58.6	17.7	704
1999 JU ₁₂₁	2000 12 20.17834	01 20 51.78	+14 44 20.0	19.7	704	1999 JE ₁₂₄	2000 12 22.08215	00 24 22.04	+15 23 46.0	17.6	704
1999 JU ₁₂₁	2000 12 20.19350	01 20 52.26	+14 44 18.2	18.9	704	1999 JE ₁₂₄	2000 12 22.09762	00 24 22.80	+15 23 32.9	17.7	704
1999 JU ₁₂₁	2000 12 29.09169	01 26 09.02	+14 23 55.6	19.0	704	1999 JE ₁₂₄	2000 12 22.11313	00 24 23.52	+15 23 19.4	17.4	704
1999 JU ₁₂₁	2000 12 29.10796	01 26 09.68	+14 23 54.3	19.3	704	1999 JE ₁₂₄	2000 12 22.12860	00 24 24.29	+15 23 07.0	17.7	704
1999 JU ₁₂₁	2000 12 29.12346	01 26 10.30	+14 23 53.1	18.8	704	1999 JE ₁₂₄	2000 12 28.06676	00 29 40.78	+13 58 50.8	17.7	704
1999 JU ₁₂₁	2000 12 29.13871	01 26 10.96	+14 23 51.4	18.7	704	1999 JE ₁₂₄	2000 12 28.08216	00 29 41.62	+13 58 35.8	18.6	704
1999 JU ₁₂₁	2000 12 29.15408	01 26 11.56	+14 23 50.2	19.0	704	1999 JE ₁₂₄	2000 12 28.09758	00 29 42.48	+13 58 24.2	18.0	704
1999 JX ₁₂₁	2000 12 21.30230	06 03 30.86	+25 41 29.9	18.1	704	1999 JE ₁₂₄	2000 12 28.11307	00 29 43.29	+13 58 12.3	18.5	704
1999 JX ₁₂₁	2000 12 21.31791	06 03 29.71	+25 41 33.4	18.2	704	1999 JE ₁₂₄	2000 12 28.12860	00 29 44.17	+13 57 57.3	18.0	704
1999 JX ₁₂₁	2000 12 21.33414	06 03 28.48	+25 41 38.6	18.1	704	1999 JE ₁₂₄	2000 12 30.06616	00 31 35.25	+13 30 07.9	17.9	704
1999 JX ₁₂₁	2000 12 21.34952	06 03 27.33	+25 41 43.6	17.8	704	1999 JE ₁₂₄	2000 12 30.08148	00 31 36.15	+13 29 54.5	17.7	704
1999 JX ₁₂₁	2000 12 21.36481	06 03 26.16	+25 41 48.5	18.5	704	1999 JE ₁₂₄	2000 12 30.09681	00 31 37.04	+13 29 41.8	17.7	704
1999 JX ₁₂₁	2000 12 30.23262	05 53 02.69	+26 23 32.1	18.3	704	1999 JE ₁₂₄	2000 12 30.11216	00 31 37.89	+13 29 28.2	17.5	704
1999 JX ₁₂₁	2000 12 30.24803	05 53 01.62	+26 23 36.1	18.4	704	1999 JE ₁₂₄	2000 12 30.12749	00 31 38.79	+13 29 15.4	17.8	704
1999 JX ₁₂₁	2000 12 30.26356	05 53 00.52	+26 23 39.8	18.8	704	1999 JM ₁₂₅	2000 12 21.22990	04 35 36.96	+23 35 42.1	18.5	704
1999 JX ₁₂₁	2000 12 30.27898	05 52 59.48	+26 23 43.5	18.5	704	1999 JM ₁₂₅	2000 12 21.24510	04 35 36.04	+23 35 38.7	18.9	704
1999 JX ₁₂₁	2000 12 30.29500	05 52 58.36	+26 23 47.7	18.3	704	1999 JM ₁₂₅	2000 12 21.26033	04 35 35.15	+23 35 36.6	18.9	704
1999 JX ₁₂₁	2001 01 03.23014	05 48 42.32	+26 39 53.9	17.9	704	1999 JM ₁₂₅	2000 12 21.27552	04 35 34.23	+23 35 34.5	18.4	704
1999 JX ₁₂₁	2001 01 03.24529	05 48 41.36	+26 39 56.7	18.7	704	1999 JM ₁₂₅	2000 12 21.29071	04 35 33.40	+23 35 32.4	18.4	704
1999 JX ₁₂₁	2001 01 03.26041	05 48 40.38	+26 40 01.5	18.4	704	1999 JM ₁₂₅	2000 12 30.23942	04 28 07.09	+23 11 07.6	19.7	704
1999 JX ₁₂₁	2001 01 03.27557	05 48 39.44	+26 40 05.2	19.0	704	1999 JM ₁₂₅	2000 12 30.25484	04 28 06.41	+23 11 07.0	19.8	704
1999 JX ₁₂₁	2001 01 03.29073	05 48 38.46	+26 40 08.4	18.8	704	1999 JM ₁₂₅	2000 12 30.27037	04 28 05.64	+23 11 03.6	19.6	704
1999 JG ₁₂₂	1999 05 19.36111	16 46 14.09	+22 48 04.0	18.6	704	1999 JM ₁₂₅	2000 12 30.28581	04 28 05.00	+23 11 02.0	19.2	704
1999 JG ₁₂₂	1999 05 19.37503	16 46 13.44	+22 48 04.5	18.8	704	1999 JP ₁₂₅	1999 05 18.35624	16 44 09.52	+13 06 44.6		704
1999 JG ₁₂₂	1999 05 19.38892	16 46 12.48	+22 48 08.9	18.7	704	1999 JP ₁₂₅	1999 05 18.37011	16 44 08.89	+13 06 44.6		704
1999 JG ₁₂₂	1999 05 19.40283	16 46 11.82	+22 48 09.0	18.7	704	1999 JP ₁₂₅	1999 05 18.38400	16 44 08.13	+13 06 44.5		704
1999 JG ₁₂₂	1999 05 19.41679	16 46 11.16	+22 48 09.0	18.8	704	1999 JP ₁₂₅	1999 05 18.39788	16 44 07.52	+13 06 39.9		704
1999 JL ₁₂₂	2000 12 30.09221	01 49 26.03	+12 32 36.0	18.8 R	699	1999 JP ₁₂₅	1999 06 14.23590	16 23 18.64	+12 37 23.9	19.5	704
1999 JL ₁₂₂	2000 12 30.10936	01 49 26.52	+12 32 39.8		699	1999 JP ₁₂₅	1999 06 14.24827	16 23 18.05	+12 37 22.3	19.5	704
1999 JL ₁₂₂	2000 12 30.12654	01 49 27.03	+12 32 43.3		699	1999 JP ₁₂₅	1999 06 14.26066	16 23 17.51	+12 37 22.2	20.0	704
1999 JL ₁₂₂	2000 12 30.14371	01 49 27.51	+12 32 47.3		699	1999 JP ₁₂₅	1999 06 14.27309	16 23 16.94	+12 37 22.7	19.8	

1999 JP ₁₃₁	2000 12 21.16551	02 00 37.69	+14 06 18.0	19.3	704	1999 KV ₄	2000 11 20.88021	00 45 50.82	-00 49 51.8	17.6 V 1	071
1999 JP ₁₃₁	2000 12 21.19616	02 00 37.69	+14 06 28.2	19.2	704	1999 KV ₄	2000 11 20.88183	00 45 50.63	-00 49 49.9	17.9 V 1	071
1999 JP ₁₃₁	2000 12 21.21145	02 00 37.69	+14 06 32.7	19.2	704	1999 KV ₄	2000 11 22.79954	00 42 34.63	-00 14 25.1	17.4 V 1	071
1999 JP ₁₃₁	2000 12 30.09453	02 01 46.04	+14 53 47.1	18.5 R	699	1999 KV ₄	2000 11 22.80318	00 42 34.28	-00 14 20.6	17.9 V 1	071
1999 JP ₁₃₁	2000 12 30.11170	02 01 46.26	+14 53 53.0		699	1999 KV ₄	2000 11 22.80618	00 42 33.96	-00 14 17.9	17.5 V 1	071
1999 JP ₁₃₁	2000 12 30.12888	02 01 46.52	+14 53 59.2		699	1999 KV ₄	2000 11 23.79045	00 40 58.83	+00 04 27.1	17.4 V 1	071
1999 JP ₁₃₁	2000 12 30.14606	02 01 46.71	+14 54 04.9		699	1999 KV ₄	2000 11 23.79277	00 40 58.56	+00 04 29.9	17.5 V 1	071
1999 JW ₁₃₁	2000 12 30.22899	05 46 20.74	+17 16 22.0	17.4	704	1999 KV ₄	2000 12 23.79507	00 40 58.32	+00 04 32.3	17.4 V 1	071
1999 JW ₁₃₁	2000 12 30.24397	05 46 19.75	+17 16 25.6	17.6	704	1999 KV ₄	2000 12 01.74306	00 30 36.06	+02 48 26.4	17.4 V	610
1999 JW ₁₃₁	2000 12 30.25906	05 46 18.76	+17 16 29.0	18.1	704	1999 KV ₄	2000 12 01.74653	00 30 35.82	+02 48 31.0		610
1999 JW ₁₃₁	2000 12 30.27408	05 46 17.79	+17 16 31.8	17.9	704	1999 KV ₄	2000 12 01.75000	00 30 35.57	+02 48 35.7		610
1999 JW ₁₃₁	2000 12 30.28897	05 46 16.80	+17 16 34.8	17.6	704	1999 KV ₄	2000 12 01.75347	00 30 35.33	+02 48 40.4		610
1999 JW ₁₃₁	2001 01 03.22284	05 42 21.80	+17 30 41.3	17.5	704	1999 KV ₄	2000 12 01.75694	00 30 35.08	+02 48 45.0		610
1999 JW ₁₃₁	2001 01 03.23890	05 42 20.85	+17 30 44.4	18.1	704	1999 KV ₄	2000 12 20.07599	00 22 39.64	+10 10 03.5	17.3 R	699
1999 JW ₁₃₁	2001 01 03.25447	05 42 19.93	+17 30 48.0	18.4	704	1999 KV ₄	2000 12 20.09928	00 22 39.55	+10 10 39.7		699
1999 JW ₁₃₁	2001 01 03.26917	05 42 19.05	+17 30 51.3	18.3	704	1999 KV ₄	2000 12 20.12268	00 22 39.61	+10 11 16.0		699
1999 JW ₁₃₁	2001 01 03.29469	05 42 17.51	+17 30 56.7	17.5	704	1999 KV ₄	2000 12 20.14609	00 22 39.68	+10 11 52.4		699
1999 JR ₁₃₄	2000 12 21.30515	06 37 09.37	+22 21 45.1	17.8	704	1999 KV ₄	2000 12 22.10040	00 23 00.14	+11 03 01.5	17.3 R	699
1999 JR ₁₃₄	2000 12 21.32165	06 37 08.16	+22 21 48.3	18.3	704	1999 KV ₄	2000 12 22.12383	00 23 00.33	+11 03 08.2		699
1999 JR ₁₃₄	2000 12 21.33700	06 37 07.08	+22 21 50.9	17.9	704	1999 KV ₄	2000 12 22.14732	00 23 00.55	+11 04 15.4		699
1999 JR ₁₃₄	2000 12 21.35237	06 37 05.96	+22 21 53.2	17.9	704	1999 KV ₄	2000 12 22.17093	00 23 00.77	+11 04 52.8		699
1999 JR ₁₃₄	2000 12 21.36772	06 37 04.81	+22 21 56.0	18.0	704	1999 KV ₄	2000 12 29.08476	00 25 49.94	+14 11 36.1	17.5	704
1999 JR ₁₃₄	2000 12 30.31422	06 26 13.09	+22 48 18.4	18.6	704	1999 KV ₄	2000 12 29.10106	00 25 50.46	+14 12 02.7	17.6	704
1999 JR ₁₃₄	2000 12 30.32944	06 26 11.94	+22 48 20.8	18.9	704	1999 KV ₄	2000 12 29.11676	00 25 50.86	+14 12 28.1	18.3	704
1999 JR ₁₃₄	2000 12 30.34482	06 26 10.76	+22 48 23.2	18.7	704	1999 KV ₄	2000 12 29.13211	00 25 51.35	+14 12 53.9	17.5	704
1999 JR ₁₃₄	2001 01 03.31418	06 21 22.10	+22 59 18.9	18.4	704	1999 KV ₄	2000 12 29.14750	00 25 51.84	+14 13 19.3	17.4	704
1999 JR ₁₃₄	2001 01 03.32940	06 21 20.97	+22 59 21.3	18.6	704	1999 KV ₄	2000 12 30.06743	00 26 25.46	+14 38 50.0	17.8	704
1999 JR ₁₃₄	2001 01 03.34466	06 21 19.86	+22 59 24.2	18.3	704	1999 KV ₄	2000 12 30.08235	00 26 25.92	+14 39 15.9	17.7	704
1999 JR ₁₃₄	2001 01 03.35991	06 21 18.80	+22 59 26.5	18.2	704	1999 KV ₄	2000 12 30.09726	00 26 26.44	+14 39 41.2	17.8	704
1999 JZ ₁₃₆	1999 04 12.39159	14 59 59.08	-08 14 55.3	19.4	704	1999 KV ₄	2000 12 30.11232	00 26 26.91	+14 40 06.1	17.3	704
1999 JZ ₁₃₆	1999 04 12.40884	14 59 57.83	-08 15 04.0	19.8	704	1999 KV ₄	2000 12 30.12746	00 26 27.40	+14 40 30.5	17.4	704
1999 JZ ₁₃₆	1999 04 12.42609	14 59 56.36	-08 15 10.7	20.1	704	1999 KV ₄	2000 12 30.72953	00 26 50.98	+14 57 14.3	18.1 R	143
1999 JZ ₁₃₆	1999 04 12.44339	14 59 55.20	-08 15 18.1	20.0	704	1999 KV ₄	2000 12 30.73200	00 26 51.13	+14 57 18.6	18.5 R	143
1999 JZ ₁₃₆	1999 04 19.37997	14 50 47.70	-08 58 33.6	19.2	704	1999 KV ₄	2000 12 30.73447	00 26 51.19	+14 57 23.1	18.1 R	143
1999 JZ ₁₃₆	1999 04 19.39629	14 50 46.20	-08 58 37.8	20.0	704	1999 KV ₄	2000 12 30.73694	00 26 51.26	+14 57 28.2	18.3 R	143
1999 JZ ₁₃₆	1999 04 19.41263	14 50 44.79	-08 58 45.0	20.5	704	1999 KV ₄	2000 12 30.73726	00 26 51.14	+14 57 28.7	18.5	106
1999 JZ ₁₃₆	1999 04 19.42892	14 50 43.48	-08 58 50.8	19.9	704	1999 KV ₄	2000 12 30.73941	00 26 51.32	+14 57 31.7	18.2 R	143
1999 JZ ₁₃₆	1999 05 10.21964	14 18 03.81	-11 26 34.6	18.7	704	1999 KV ₄	2000 12 30.74446	00 26 51.42	+14 57 41.1	17.9	106
1999 JZ ₁₃₆	1999 05 10.23184	14 18 02.65	-11 26 38.3	18.9	704	1999 KV ₄	2000 12 30.75169	00 26 51.67	+14 57 53.1	17.8	106
1999 JZ ₁₃₆	1999 05 10.24407	14 18 01.28	-11 26 47.1	19.6	704	1999 KV ₄	2000 12 30.77348	00 26 52.47	+14 58 28.0		557
1999 JZ ₁₃₆	1999 05 10.26845	14 17 58.82	-11 26 56.6	19.8	704	1999 KV ₄	2000 12 30.77580	00 26 52.56	+14 58 31.7		557
1999 KF	2000 12 21.29984	05 43 55.27	+22 56 08.0	18.4	704	1999 KV ₄	2000 12 30.77807	00 26 52.65	+14 58 35.7		557
1999 KF	2000 12 21.31514	05 43 54.14	+22 56 07.9	18.8	704	1999 KV ₄	2000 12 30.78035	00 26 52.72	+14 58 39.3		557
1999 KF	2000 12 21.33168	05 43 52.89	+22 56 08.3	18.8	704	1999 KV ₄	2000 12 30.78263	00 26 52.80	+14 58 43.3		557
1999 KF	2000 12 21.34706	05 43 51.87	+22 56 07.9	18.6	704	1999 KV ₄	2000 12 30.78491	00 26 52.87	+14 58 47.0		557
1999 KF	2000 12 21.36235	05 43 50.67	+22 56 08.5	18.8	704	1999 KQ ₅	2000 12 20.13204	02 25 56.32	+01 58 52.1	18.5	704
1999 KF	2000 12 30.23096	05 33 48.85	+22 58 53.3	18.0	704	1999 KQ ₅	2000 12 20.14715	02 25 56.38	+01 59 08.4	19.0	704
1999 KF	2000 12 30.24639	05 33 47.81	+22 58 53.9	18.5	704	1999 KQ ₅	2000 12 20.16237	02 25 56.32	+01 59 22.5	18.9	704
1999 KF	2000 12 30.26190	05 33 46.77	+22 58 53.2	18.5	704	1999 KQ ₅	2000 12 20.17747	02 25 56.33	+01 59 37.8	18.5	704
1999 KF	2000 12 30.27733	05 33 45.79	+22 58 53.9	18.4	704	1999 KQ ₅	2000 12 20.19268	02 25 56.43	+01 59 53.1	18.4	704
1999 KF	2000 12 30.29278	05 33 44.80	+22 58 53.9	18.4	704	1999 KQ ₅	2000 12 28.17229	02 27 24.62	+04 13 33.4	18.6	704
1999 KF	2001 01 03.24310	05 29 46.88	+22 59 38.9	19.1	704	1999 KQ ₅	2000 12 28.18783	02 27 24.79	+04 13 48.1	18.8	704
1999 KF	2001 01 03.25823	05 29 46.09	+22 59 39.3	18.7	704	1999 KQ ₅	2000 12 28.20273	02 27 24.97	+04 14 02.3	18.9	704
1999 KF	2001 01 03.27338	05 29 45.02	+22 59 38.4	19.0	704	1999 KS ₅	2000 12 20.20668	04 22 53.12	+10 03 27.9	17.8	704
1999 KF	2001 01 03.28855	05 29 44.25	+22 59 38.1	19.0	704	1999 KS ₅	2000 12 20.22172	04 22 52.41	+10 03 26.6	18.5	704
1999 KU	2000 12 20.13529	02 54 59.64	+08 26 38.2	19.0	704	1999 KS ₅	2000 12 20.23769	04 22 51.63	+10 03 25.3	18.3	704
1999 KU	2000 12 20.15041	02 54 59.27	+08 26 41.3	19.7	704	1999 KS ₅	2000 12 20.25273	04 22 50.87	+10 03 23.7	18.3	704
1999 KU	2000 12 20.16563	02 54 58.97	+08 26 43.5	18.9	704	1999 KS ₅	2000 12 20.26777	04 22 50.15	+10 03 22.0	18.4	704
1999 KU	2000 12 20.18075	02 54 58.70	+08 26 46.9	19.1	704	1999 KS ₅	2000 12 28.22560	04 17 31.71	+09 55 58.5	18.4	704
1999 KV	2000 12 21.29604	05 02 30.79	+22 13 31.2	19.0	704	1999 KS ₅	2000 12 28.24100	04 17 31.11	+09 55 58.2	18.4	704
1999 KV	2000 12 21.31133	05 02 29.85	+22 13 29.9	19.2	704	1999 KS ₅	2000 12 28.25637	04 17 30.59	+09 55 57.9	18.7	704
1999 KV	2000 12 21.32789	05 02 28.72	+22 13 28.2	19.4	704	1999 KS ₅	2000 12 28.27177	04 17 30.05	+09 55 58.4	18.6	704
1999 KV	2000 12 21.35854	05 02 26.72	+22 13 24.7	19.3	704	1999 KS ₅	2000 12 28.28774	04 17 29.45	+09 55 57.1	18.4	704
1999 KV	2000 12 30.22686	04 54 14.83	+21 57 52.3	18.9	704	1999 KS ₅	2001 01 04.33678	04 14 10.17	+09 57 26.5	19.0	608
1999 KV	2000 12 30.24229	04 54 14.04	+21 57 50.8	18.9	704	1999 KS ₅	2001 01 04.34889	04 14 09.86	+09 57 26.6	18.9	608
1999 KV	2000 12 30.25780	04 54 13.29	+21 57 49.6	19.2	704	1999 KS ₅	2001 01 04.35973	04 14 09.62	+09 57 27.1	19.2	608
1999 KV	2000 12 30.27323	04 54 12.46	+21 57 47.2	18.8	704	1999 KT ₅	2000 12 28.08026	23 54 46.74	+01 59 39.3	18.9 R	699
1999 KV	2000 12 30.28867	04 54 11.75	+21 57 45.9	19.0	704	1999 KT ₅	2000 12 28.10365	23 54 48.60	+01 59 42.5		699
1999 KV	2001 01 03.22416	04 51 16.33	+21 51 49.4	18.6	704	1999 KT ₅	2000 12 28.12714	23 54 50.38	+01 59 47.0		699
1999 KV	2001 01 03.23931	04 51 15.76	+21 51 48.1	19.4	704	1999 KT ₅	2000 12 28.15067	23 54 52.38	+01 59 50.3		699
1999 KV	2001 01 03.25443	04 51 14.99	+21 51 45.3	19.6	704	1999 KL ₆	2000 12 23.29607	05 49 26.04	-05 24 32.5	18.7	704
1999											

1999 KQ ₁₀	2000 12 30.19513	03 12 59.30	+17 42 00.5	19.6	704	1999 KS ₁₄	2000 11 29.42845	05 43 59.28	+23 37 26.2	20.0	704
1999 KQ ₁₀	2000 12 30.20991	03 12 59.00	+17 41 59.6	19.2	704	1999 KS ₁₄	2000 12 18.23034	05 22 45.65	+23 56 22.2	19.3 V	691
1999 KU ₁₀	2000 12 29.18050	03 08 54.86	+13 25 14.1	19.5 R	699	1999 KS ₁₄	2000 12 18.26288	05 22 43.38	+23 56 23.6	19.4 V	691
1999 KU ₁₀	2000 12 29.20472	03 08 54.51	+13 25 12.3		699	1999 KS ₁₄	2000 12 18.28561	05 22 41.79	+23 56 24.3	19.5 V	691
1999 KU ₁₀	2000 12 29.22891	03 08 54.39	+13 25 10.1		699	1999 KS ₁₄	2000 12 21.15867	05 19 27.82	+23 58 04.9	19.5 V	691
1999 KU ₁₀	2000 12 29.25315	03 08 54.02	+13 25 10.1		699	1999 KS ₁₄	2000 12 21.18218	05 19 26.23	+23 58 05.8	19.4 V	691
1999 KB ₁₁	2000 12 23.07212	22 56 19.66	-03 11 53.7	19.0 R	699	1999 KS ₁₄	2000 12 21.20546	05 19 24.64	+23 58 06.7	19.5 V	691
1999 KB ₁₁	2000 12 23.08302	22 56 20.42	-03 11 47.7		699	1999 KT ₁₄	2000 12 29.20472	03 15 19.35	+15 31 18.9		699
1999 KB ₁₁	2000 12 23.09391	22 56 21.21	-03 11 44.4		699	1999 KT ₁₄	2000 12 29.22891	03 15 18.90	+15 31 19.0		699
1999 KB ₁₁	2000 12 23.10480	22 56 21.96	-03 11 40.8		699	1999 KT ₁₄	2000 12 29.25315	03 15 18.37	+15 31 20.7		699
1999 KD ₁₁	1999 06 15.17844	15 43 03.81	-19 52 35.5	19.1	704	1999 KU ₁₄	2001 01 03.16866	04 25 48.64	+16 54 33.6	19.4	704
1999 KD ₁₁	1999 06 15.19059	15 43 03.29	-19 52 32.0	19.0	704	1999 KU ₁₄	2001 01 03.19879	04 25 47.51	+16 54 33.6	19.4	704
1999 KD ₁₁	1999 06 15.20276	15 43 02.83	-19 52 29.5	19.6	704	1999 KU ₁₄	2001 01 03.21350	04 25 47.04	+16 54 34.6	19.5	704
1999 KD ₁₁	1999 06 15.21493	15 43 02.25	-19 52 26.3	19.6	704	1999 KV ₁₄	2001 01 04.22970	06 00 41.23	+15 03 00.3	19.2	704
1999 KD ₁₁	1999 06 15.22706	15 43 01.86	-19 52 24.9	19.3	704	1999 KV ₁₄	2001 01 04.24622	06 00 40.15	+15 03 02.6	19.2	704
1999 KE ₁₁	1999 06 15.17791	15 41 10.10	-17 22 15.7	19.1	704	1999 KV ₁₄	2001 01 04.26249	06 00 39.00	+15 03 03.7	19.4	704
1999 KE ₁₁	1999 06 15.19007	15 41 09.53	-17 22 12.1	19.0	704	1999 KJ ₁₅	2000 12 23.22433	04 25 22.17	-03 43 17.1	19.1	704
1999 KE ₁₁	1999 06 15.20223	15 41 08.90	-17 22 11.7	19.3	704	1999 KJ ₁₅	2000 12 23.23984	04 25 21.57	-03 43 11.6	19.1	704
1999 KE ₁₁	1999 06 15.22653	15 41 07.67	-17 22 04.7	19.0	704	1999 KJ ₁₅	2000 12 23.25508	04 25 20.99	-03 43 07.6	18.7	704
1999 KJ ₁₁	2000 12 23.07170	00 27 53.56	-05 36 41.9	17.7	704	1999 KJ ₁₅	2000 12 23.27025	04 25 20.34	-03 43 05.0	19.4	704
1999 KJ ₁₁	2000 12 23.08697	00 27 54.37	-05 36 33.1	18.0	704	1999 KJ ₁₅	2000 12 23.28548	04 25 19.82	-03 43 00.1	18.7	704
1999 KJ ₁₁	2000 12 23.10210	00 27 55.13	-05 36 22.8	18.2	704	1999 KJ ₁₅	2000 12 31.39428	04 20 39.69	-03 03 47.5	19.4	608
1999 KJ ₁₁	2000 12 23.11724	00 27 55.88	-05 36 14.7	18.3	704	1999 KJ ₁₅	2000 12 31.40451	04 20 39.35	-03 03 44.3	19.6	608
1999 KJ ₁₁	2000 12 23.12267	00 27 56.33	-05 36 11.1	18.1 R	699	1999 KJ ₁₅	2000 12 31.41544	04 20 39.01	-03 03 40.6	19.4	608
1999 KJ ₁₁	2000 12 23.13241	00 27 56.67	-05 36 06.2	18.3	704	1999 KV ₁₅	2000 12 23.08342	23 55 39.92	-02 50 19.6	18.6	704
1999 KJ ₁₁	2000 12 23.13672	00 27 56.89	-05 36 03.3		699	1999 KV ₁₅	2000 12 23.09857	23 55 40.98	-02 50 12.9	19.2	704
1999 KJ ₁₁	2000 12 23.16807	00 27 58.54	-05 35 45.2		699	1999 KV ₁₅	2000 12 23.11370	23 55 42.01	-02 50 06.2	19.3	704
1999 KJ ₁₁	2000 12 23.18215	00 27 59.24	-05 35 36.6		699	1999 KV ₁₅	2000 12 23.12887	23 55 43.01	-02 49 59.6	18.3	704
1999 KP ₁₂	2000 12 21.15127	02 07 29.49	+14 49 12.0	18.6	704	1999 KY ₁₅	2000 12 30.09376	02 09 45.65	+12 16 01.1	18.8 R	699
1999 KP ₁₂	2000 12 21.19723	02 07 29.41	+14 49 21.9	18.7	704	1999 KY ₁₅	2000 12 30.11092	02 09 45.87	+12 16 01.9		699
1999 KP ₁₂	2000 12 21.21253	02 07 29.24	+14 49 26.0	19.0	704	1999 KY ₁₅	2000 12 30.12811	02 09 46.02	+12 16 02.6		699
1999 KP ₁₂	2001 01 03.14437	02 09 23.51	+15 40 31.3	18.8	704	1999 KY ₁₅	2000 12 30.14527	02 09 46.27	+12 16 02.1		699
1999 KP ₁₂	2001 01 03.15949	02 09 23.78	+15 40 34.2	19.4	704	1999 LN	2000 12 17.21133	04 15 58.38	+20 07 32.6	19.0	704
1999 KP ₁₂	2001 01 03.17453	02 09 24.08	+15 40 37.9	19.0	704	1999 LN	2000 12 17.22672	04 15 57.60	+20 07 27.0	19.1	704
1999 KP ₁₂	2001 01 03.18963	02 09 24.34	+15 40 43.1	18.7	704	1999 LN	2000 12 17.22957	04 15 57.46	+20 07 25.7	18.9	704
1999 KP ₁₂	2001 01 03.20467	02 09 24.62	+15 40 46.8	19.1	704	1999 LN	2000 12 17.24514	04 15 56.73	+20 07 21.0	19.5	704
1999 KH ₁₃	2001 01 02.37271	08 32 31.13	+20 58 25.3	18.4	704	1999 LN	2000 12 17.27296	04 15 55.38	+20 07 10.8	19.0	704
1999 KH ₁₃	2001 01 02.38785	08 32 30.18	+20 58 30.7	19.2	704	1999 LN	2000 12 17.27580	04 15 55.18	+20 07 09.7	19.7	704
1999 KH ₁₃	2001 01 02.40299	08 32 29.22	+20 58 36.3	18.2	704	1999 LN	2000 12 17.29234	04 15 54.37	+20 07 04.1	19.8	704
1999 KH ₁₃	2001 01 02.41813	08 32 28.24	+20 58 40.8	19.5	704	1999 LR	2000 12 28.23161	05 09 28.89	+05 35 52.8	17.7	704
1999 KH ₁₃	2001 01 02.43326	08 32 27.36	+20 58 47.5	18.7	704	1999 LR	2000 12 28.24700	05 09 27.50	+05 36 11.4	18.1	704
1999 KH ₁₃	2001 01 03.37323	08 31 31.06	+21 04 30.1	17.8	704	1999 LR	2000 12 28.26237	05 09 26.14	+05 36 30.3	18.0	704
1999 KH ₁₃	2001 01 03.40355	08 31 29.07	+21 04 40.8	18.4	704	1999 LR	2000 12 28.27778	05 09 24.83	+05 36 49.6	17.5	704
1999 KH ₁₃	2001 01 03.41870	08 31 28.18	+21 04 45.6	18.2	704	1999 LR	2000 12 28.29375	05 09 23.41	+05 37 09.9	18.0	704
1999 KH ₁₃	2001 01 03.43395	08 31 27.19	+21 04 51.4	18.3	704	1999 LR	2000 12 30.21706	05 06 42.45	+06 17 00.3	17.3	704
1999 KJ ₁₃	2000 12 20.14773	01 17 25.78	+16 12 41.6	18.7	704	1999 LR	2000 12 30.23196	05 06 41.04	+06 17 18.9	18.4	704
1999 KJ ₁₃	2000 12 20.16288	01 17 26.23	+16 12 35.3	19.3	704	1999 LR	2000 12 30.24713	05 06 39.89	+06 17 38.1	17.6	704
1999 KJ ₁₃	2000 12 20.19322	01 17 27.19	+16 12 24.5	19.5	704	1999 LR	2000 12 30.26215	05 06 38.64	+06 17 57.0	17.5	704
1999 KK ₁₃	2000 12 23.06652	23 43 11.55	-05 50 46.5	18.7	704	1999 LR	2000 12 30.27705	05 06 37.38	+06 18 15.2	17.3	704
1999 KK ₁₃	2000 12 23.08180	23 43 12.41	-05 50 39.5	18.9	704	1999 LW	2000 12 19.13289	02 11 10.54	+10 36 48.0	18.8 R	699
1999 KK ₁₃	2000 12 23.09695	23 43 13.34	-05 50 30.5	19.1	704	1999 LW	2000 12 19.15632	02 11 10.64	+10 36 46.4		699
1999 KK ₁₃	2000 12 23.11208	23 43 14.29	-05 50 24.2	19.4	704	1999 LW	2000 12 19.17969	02 11 10.83	+10 36 47.0		699
1999 KK ₁₃	2000 12 23.12725	23 43 15.20	-05 50 15.3	19.3	704	1999 LW	2000 12 19.20319	02 11 11.07	+10 36 46.5		699
1999 KO ₁₃	2000 12 19.07394	00 31 22.33	+14 25 22.9	18.7	704	1999 LW	2000 12 28.14912	02 13 52.86	+10 43 10.5	18.6	704
1999 KO ₁₃	2000 12 19.08915	00 31 23.00	+14 25 21.8	19.2	704	1999 LW	2000 12 28.16431	02 13 53.25	+10 43 12.7	18.7	704
1999 KO ₁₃	2000 12 19.10451	00 31 23.63	+14 25 19.7	18.4	704	1999 LW	2000 12 28.21004	02 13 54.40	+10 43 15.7	19.1	704
1999 KO ₁₃	2000 12 19.11978	00 31 24.33	+14 25 18.5	18.6	704	1999 LH ₁	1999 04 09.42113	15 24 23.26	+22 12 40.1	19.1	704
1999 KO ₁₃	2000 12 19.13498	00 31 25.03	+14 25 16.1	18.9	704	1999 LH ₁	1999 04 09.43991	15 24 22.17	+22 12 48.4	19.5	704
1999 KO ₁₃	2000 12 24.12270	00 35 18.29	+14 19 22.8	18.1 R	699	1999 LH ₁	1999 04 09.45867	15 24 21.20	+22 12 53.1	19.5	704
1999 KO ₁₃	2000 12 24.12348	00 35 18.22	+14 19 23.6	18.1 R	699	1999 LH ₁	1999 04 09.47749	15 24 20.14	+22 12 59.2	19.8	704
1999 KO ₁₃	2000 12 24.13207	00 35 18.73	+14 19 23.0		699	1999 LH ₁	1999 05 14.23019	14 37 44.98	+20 34 19.3	18.8	704
1999 KO ₁₃	2000 12 24.13284	00 35 18.61	+14 19 22.6		699	1999 LH ₁	1999 05 14.24526	14 37 43.74	+20 34 10.4	19.1	704
1999 KO ₁₃	2000 12 24.14143	00 35 19.17	+14 19 22.1		699	1999 LH ₁	1999 05 14.26031	14 37 42.36	+20 33 57.1	18.9	704
1999 KO ₁₃	2000 12 24.14222	00 35 19.03	+14 19 21.8		699	1999 LH ₁	1999 05 14.27547	14 37 40.96	+20 33 48.3	19.0	704
1999 KO ₁₃	2000 12 24.15082	00 35 19.65	+14 19 22.7		699	1999 LH ₁	1999 05 14.29106	14 37 39.44	+20 33 35.0	19.5	704
1999 KO ₁₃	2000 12 24.15160	00 35 19.58	+14 19 21.2		699	1999 LQ ₂	2001 01 05.55889	09 14 48.93	-17 54 41.3	18.5	608
1999 KO ₁₃	2000 12 29.10315	00 39 38.05	+14 17 28.9	19.4	704	1999 LQ ₂	2001 01 05.56914	09 14 48.48	-17 54 47.7	18.3	608
1999 KO ₁₃	2000 12 29.11855	00 39 38.82	+14 17 28.4	19.3	704	1999 LQ ₂	2001 01 05.57915	09 14 48.03	-17 54 54.0	18.3	608
1999 KO ₁₃	2000 12 29.13389	00 39 39.63	+14 17 28.4	19.3	704	1999 LX ₃	2000 12 20.21163	05 10 18.35	+13 54 11.1	17.8	704
1999 KO ₁₃	2000 12 29.14928	00 39 40.46	+14 17 28.1	19.0	704	1999 LX ₃	2000 12 20.22667	05 10 16.80	+13 53 46.4	18.7	704
1999 KW ₁₃	2000 12 30.22662	05 27 13.13	+18 25 07.7	18.3	704	1999 LX ₃	2000 12 20.24264	05 10 15.30	+13 53 23.1		

1999 LD ₄	2000 12 28.25774	04 30 22.18	+10 51 27.6	18.3	704	1999 LP ₈	2000 12 23.08910	01 20 36.52	-10 43 13.3	18.8	704
1999 LD ₄	2000 12 28.27313	04 30 21.51	+10 51 30.0	18.9	704	1999 LP ₈	2000 12 23.10573	01 20 37.16	-10 43 00.1	18.3	704
1999 LD ₄	2000 12 28.28910	04 30 20.91	+10 51 32.5	18.8	704	1999 LP ₈	2000 12 23.12053	01 20 37.71	-10 42 47.3	18.8	704
1999 LD ₄	2000 12 30.21261	04 29 08.58	+10 55 53.1	18.5 R	699	1999 LP ₈	2000 12 23.13601	01 20 38.24	-10 42 36.3	18.8	704
1999 LD ₄	2000 12 30.26548	04 29 06.50	+10 56 00.6		699	1999 LG ₁₀	2000 12 23.06705	23 43 37.75	-00 13 54.2	18.7	704
1999 LD ₄	2000 12 30.28497	04 29 05.80	+10 56 03.5		699	1999 LG ₁₀	2000 12 23.08233	23 43 38.66	-00 13 52.0	18.9	704
1999 LD ₄	2000 12 30.30445	04 29 05.00	+10 56 06.4		699	1999 LG ₁₀	2000 12 23.09747	23 43 39.56	-00 13 48.7	18.6	704
1999 LE ₄	2000 12 20.20297	03 48 22.35	+10 08 23.6	18.2	704	1999 LG ₁₀	2000 12 23.11261	23 43 40.50	-00 13 46.6	19.0	704
1999 LE ₄	2000 12 20.21801	03 48 21.78	+10 08 24.3	19.0	704	1999 LG ₁₀	2000 12 23.12777	23 43 41.47	-00 13 45.0	18.8	704
1999 LE ₄	2000 12 20.23399	03 48 21.12	+10 08 27.3	19.0	704	1999 LK ₁₁	2000 12 18.10498	01 01 06.85	+01 27 08.1	18.0 R	699
1999 LE ₄	2000 12 20.24903	03 48 20.42	+10 08 27.1	18.9	704	1999 LK ₁₁	2000 12 18.12069	01 01 07.63	+01 27 09.5		699
1999 LE ₄	2000 12 28.22260	03 43 38.16	+10 22 19.8	18.7	704	1999 LK ₁₁	2000 12 18.13634	01 01 08.40	+01 27 10.8		699
1999 LE ₄	2000 12 28.23800	03 43 37.64	+10 22 22.7	18.9	704	1999 LK ₁₁	2000 12 18.16113	01 01 09.68	+01 27 11.8		699
1999 LE ₄	2000 12 28.26876	03 43 36.77	+10 22 26.2	19.1	704	1999 LK ₁₁	2000 12 28.08749	01 10 38.76	+01 44 47.7	17.7	704
1999 LE ₄	2000 12 28.28474	03 43 36.30	+10 22 29.0	19.2	704	1999 LK ₁₁	2000 12 28.10244	01 10 39.65	+01 44 48.9	18.1	704
1999 LF ₄	2000 12 19.13444	02 39 20.02	+12 22 19.2	17.4 R	699	1999 LK ₁₁	2000 12 28.11792	01 10 40.54	+01 44 52.2	18.1	704
1999 LF ₄	2000 12 19.15790	02 39 19.64	+12 22 16.5		699	1999 LK ₁₁	2000 12 28.13270	01 10 41.53	+01 44 53.8	17.6	704
1999 LF ₄	2000 12 19.18126	02 39 19.25	+12 22 13.8		699	1999 LL ₁₁	2000 12 23.06788	23 54 21.25	-04 53 53.8	18.7	704
1999 LF ₄	2000 12 19.20475	02 39 18.80	+12 22 09.8		699	1999 LL ₁₁	2000 12 23.08316	23 54 22.42	-04 53 48.8	19.0	704
1999 LF ₄	2000 12 21.21802	02 38 51.49	+12 17 54.3	18.4	704	1999 LL ₁₁	2000 12 23.09830	23 54 23.50	-04 53 44.9	19.0	704
1999 LF ₄	2000 12 21.24846	02 38 51.09	+12 17 50.5	18.6	704	1999 LL ₁₁	2000 12 23.11344	23 54 24.49	-04 53 40.9	18.4	704
1999 LF ₄	2000 12 21.27885	02 38 50.58	+12 17 46.5	18.7	704	1999 LL ₁₁	2000 12 23.12860	23 54 25.63	-04 53 37.5	18.8	704
1999 LT ₄	1999 05 14.38926	16 26 43.24	+10 50 36.6	18.1	704	1999 LB ₁₂	2000 12 20.30191	06 28 40.85	+30 20 41.3	19.1	704
1999 LT ₄	1999 05 14.40482	16 26 42.51	+10 50 40.0	18.6	704	1999 LB ₁₂	2000 12 20.31717	06 28 39.31	+30 20 58.3	19.0	704
1999 LT ₄	1999 05 14.42019	16 26 41.84	+10 50 43.6	18.5	704	1999 LB ₁₂	2000 12 20.33221	06 28 37.82	+30 21 13.5	18.7	704
1999 LT ₄	1999 05 14.43547	16 26 41.14	+10 50 44.5	18.5	704	1999 LB ₁₂	2000 12 20.34724	06 28 36.39	+30 21 29.7	18.8	704
1999 LT ₄	1999 05 14.45071	16 26 40.36	+10 50 45.9	18.8	704	1999 LB ₁₂	2001 01 05.25058	06 02 10.00	+34 45 29.1	18.9	704
1999 LU ₄	2000 12 28.29849	06 45 08.75	+03 55 13.2	16.7	704	1999 LB ₁₂	2001 01 05.28095	06 02 06.99	+34 45 55.3	18.2	704
1999 LU ₄	2000 12 28.31371	06 45 07.63	+03 55 25.4	17.5	704	1999 LB ₁₂	2001 01 05.29613	06 02 05.42	+34 46 08.0	18.9	704
1999 LU ₄	2000 12 28.32970	06 45 06.46	+03 55 38.5	17.6	704	1999 LM ₁₂	2000 12 20.21007	04 57 08.03	+13 59 41.8	18.4	704
1999 LU ₄	2000 12 28.34519	06 45 05.33	+03 55 50.3	17.4	704	1999 LM ₁₂	2000 12 20.22511	04 57 07.12	+13 59 40.0	19.7	704
1999 LU ₄	2000 12 28.36025	06 45 04.22	+03 56 02.0	17.1	704	1999 LM ₁₂	2000 12 20.24108	04 57 06.31	+13 59 38.2	19.1	704
1999 LU ₄	2000 12 30.29100	06 42 47.56	+04 21 50.5	16.8	704	1999 LM ₁₂	2000 12 20.25613	04 57 05.44	+13 59 35.8	18.4	704
1999 LU ₄	2000 12 30.30584	06 42 46.46	+04 22 02.6	18.1	704	1999 LM ₁₂	2000 12 20.27116	04 57 04.54	+13 59 33.9	18.3	704
1999 LU ₄	2000 12 30.32072	06 42 45.44	+04 22 14.5	18.0	704	1999 LM ₁₂	2001 01 04.23823	04 45 27.88	+13 38 46.6	19.4	704
1999 LU ₄	2000 12 30.33570	06 42 44.27	+04 22 26.9	17.6	704	1999 LM ₁₂	2001 01 04.25449	04 45 27.23	+13 38 45.9	19.5	704
1999 LU ₄	2000 12 30.35048	06 42 43.24	+04 22 39.1	17.3	704	1999 LM ₁₂	2001 01 04.27544	04 45 26.46	+13 38 45.8	20.3	704
1999 LB ₆	2000 12 22.62321	12 02 31.96	-17 13 36.6	19.4	608	1999 LH ₁₃	2000 12 20.20397	04 00 34.35	+10 36 12.8	18.3	704
1999 LB ₆	2000 12 22.63351	12 02 32.85	-17 13 40.9	19.3	608	1999 LH ₁₃	2000 12 20.21902	04 00 33.61	+10 36 14.8	18.6	704
1999 LB ₆	2000 12 22.64408	12 02 33.66	-17 13 43.6	18.6	608	1999 LH ₁₃	2000 12 20.25003	04 00 32.12	+10 36 16.5	18.9	704
1999 LX ₆	2000 12 23.16167	02 25 56.14	-01 17 12.3	19.4	704	1999 LH ₁₃	2000 12 20.26507	04 00 31.36	+10 36 17.4	17.8	704
1999 LX ₆	2000 12 23.17783	02 25 56.05	-01 17 06.1	19.5	704	1999 LH ₁₃	2000 12 28.22396	03 55 15.76	+10 48 39.7	18.3	704
1999 LX ₆	2000 12 23.19382	02 25 55.98	-01 17 01.0	19.8	704	1999 LH ₁₃	2000 12 28.23936	03 55 15.22	+10 48 40.6	18.7	704
1999 LX ₆	2000 12 23.20900	02 25 55.71	-01 16 54.8	19.5	704	1999 LH ₁₃	2000 12 28.25474	03 55 14.76	+10 48 43.5	19.1	704
1999 LH ₇	2000 12 22.13884	01 41 05.02	-22 21 17.2	18.2	704	1999 LH ₁₃	2000 12 28.27014	03 55 14.22	+10 48 45.8	18.7	704
1999 LH ₇	2000 12 22.15523	01 41 05.01	-22 21 04.0	18.5	704	1999 LH ₁₃	2000 12 30.21496	03 54 13.06	+10 52 58.2	18.0 R	699
1999 LH ₇	2000 12 22.17056	01 41 05.02	-22 20 52.3	18.7	704	1999 LH ₁₃	2000 12 30.26784	03 54 11.42	+10 53 05.1		699
1999 LH ₇	2000 12 22.18575	01 41 05.17	-22 20 41.7	18.9	704	1999 LH ₁₃	2000 12 30.28731	03 54 10.81	+10 53 08.0		699
1999 LH ₇	2000 12 22.20093	01 41 05.13	-22 20 29.5	19.0	704	1999 LH ₁₃	2000 12 30.30679	03 54 10.18	+10 53 10.6		699
1999 LH ₇	2000 12 25.29711	01 41 29.25	-21 40 34.3	19.3	608	1999 LH ₁₃	2000 12 31.83226	03 53 27.16	+10 56 48.5	18.8	106
1999 LH ₇	2000 12 25.30776	01 41 29.34	-21 40 26.1	19.3	608	1999 LH ₁₃	2000 12 31.85031	03 53 26.66	+10 56 51.1	18.4	106
1999 LH ₇	2000 12 25.31833	01 41 29.45	-21 40 17.7	19.3	608	1999 LH ₁₃	2000 12 31.86405	03 53 26.26	+10 56 52.9	18.5	106
1999 LH ₇	2000 12 28.35458	01 42 05.27	-21 00 24.7	18.6	608	1999 LN ₁₃	2000 12 19.14925	02 36 06.01	-02 47 15.6	18.0 R	699
1999 LH ₇	2000 12 28.36460	01 42 05.42	-21 00 16.6	18.9	608	1999 LN ₁₃	2000 12 19.17269	02 36 05.64	-02 47 04.7		699
1999 LH ₇	2000 12 28.37468	01 42 05.55	-21 00 08.4	19.3	608	1999 LN ₁₃	2000 12 19.19604	02 36 05.17	-02 46 55.3		699
1999 LL ₇	2001 01 05.40247	09 54 07.66	+14 38 01.6	20.8 V	734	1999 LN ₁₃	2000 12 19.21965	02 36 04.88	-02 46 45.9		699
1999 LL ₇	2001 01 05.40750	09 54 07.32	+14 38 03.8	20.3 V	734	1999 LN ₁₃	2000 12 23.14667	02 35 19.72	-02 17 52.8	18.5	704
1999 LL ₇	2001 01 05.41234	09 54 07.19	+14 38 04.1	20.8 V	734	1999 LN ₁₃	2000 12 23.16342	02 35 19.62	-02 17 46.2	18.9	704
1999 LL ₇	2001 01 05.41709	09 54 07.01	+14 38 05.9	20.3 V	734	1999 LN ₁₃	2000 12 23.17932	02 35 19.45	-02 17 38.4	18.8	704
1999 LL ₇	2001 01 05.42192	09 54 06.89	+14 38 06.9	20.3 V	734	1999 LN ₁₃	2000 12 23.19518	02 35 19.31	-02 17 30.1	19.0	704
1999 LO ₇	2001 01 03.37995	09 42 37.05	+12 17 39.5	19.4	704	1999 LN ₁₃	2000 12 23.21050	02 35 19.11	-02 17 23.2	19.1	704
1999 LO ₇	2001 01 03.39511	09 42 36.59	+12 17 43.0	19.9	704	1999 LV ₁₃	2000 12 30.09532	02 10 48.75	+15 02 53.6	19.3 R	699
1999 LO ₇	2001 01 03.41026	09 42 36.04	+12 17 48.0	19.5	704	1999 LV ₁₃	2000 12 30.11247	02 10 48.91	+15 02 52.5		699
1999 LO ₇	2001 01 03.42541	09 42 35.57	+12 17 50.9	19.4	704	1999 LV ₁₃	2000 12 30.12966	02 10 49.15	+15 02 47.2		699
1999 LO ₇	2001 01 04.46998	09 42 02.62	+12 21 52.3	19.1	608	1999 LV ₁₃	2000 12 30.14685	02 10 49.23	+15 02 46.1		699
1999 LO ₇	2001 01 04.48030	09 42 02.27	+12 21 54.9	18.9	608	1999 LB ₁₄	1999 07 19.16589	17 40 29.51	-16 45 56.8	17.9	704
1999 LO ₇	2001 01 04.49080	09 42 01.88	+12 21 57.5	19.0	608	1999 LB ₁₄	1999 07 19.17848	17 40 29.08	-16 46 02.9	18.4	704
1999 LX ₇	2000 12 18.45435	08 10 20.70	+24 04 46.0	19.4 V	691	1999 LB ₁₄	1999 07 19.19105	17 40 28.63	-16 46 07.9	18.5	704
1999 LX ₇	2000 12 18.47710	08 10 19.61	+24 04 47.1	19.6 V	691	1999 LB ₁₄	1999 07 19.20364	17 40 28.20	-16 46 13.4	18.3	704
1999 LX ₇	2000 12 18.49990	08 10 18.37	+24 04 47.3	21.3 V	691	1999 LB ₁₄	1999 07 19.21623	17 40 27.73	-16 46 18.5	17.9	704
1999 LX ₇	2000 12 30.										

2001 JAN. 9

M.P.S. 23609

1999 LD ₁₄	2001 01 04.27995	05 24 00.85	+13 54 49.6	18.5	704	1999 LO ₂₄	2001 01 04.28191	05 31 24.47	+24 28 49.4	18.7	704
1999 LD ₁₄	2001 01 04.29523	05 24 00.03	+13 54 50.0	19.1	704	1999 LF ₂₅	1992 11 29.28927	04 15 40.45	+13 51 19.4		691
1999 LE ₁₄	2000 12 21.15289	02 27 19.50	+14 51 28.9	18.4	704	1999 LF ₂₅	1992 11 29.31667	04 15 38.48	+13 51 23.1	18.1 V	691
1999 LE ₁₄	2000 12 21.16820	02 27 19.34	+14 51 23.6	18.6	704	1999 LF ₂₅	1992 11 29.34421	04 15 36.46	+13 51 26.1		691
1999 LE ₁₄	2000 12 21.19885	02 27 19.28	+14 51 15.1	19.2	704	1999 LF ₂₅	2000 11 30.37049	07 01 45.51	+23 23 42.1	19.1	704
1999 LE ₁₄	2000 12 21.21415	02 27 19.21	+14 51 10.8	18.8	704	1999 LF ₂₅	2000 11 30.38533	07 01 44.85	+23 23 45.5	19.2	704
1999 LE ₁₄	2000 12 30.09609	02 28 00.59	+14 14 30.7	18.2 R	699	1999 LF ₂₅	2000 11 30.40061	07 01 44.17	+23 23 49.5	18.9	704
1999 LE ₁₄	2000 12 30.11326	02 28 00.75	+14 14 26.9		699	1999 LF ₂₅	2000 11 30.41710	07 01 43.44	+23 23 54.0	18.7	704
1999 LE ₁₄	2000 12 30.13045	02 28 00.91	+14 14 25.1		699	1999 LF ₂₅	2000 11 30.43241	07 01 42.72	+23 23 59.1	19.1	704
1999 LE ₁₄	2000 12 30.14762	02 28 01.10	+14 14 21.5		699	1999 LF ₂₅	2000 12 06.34332	06 56 55.39	+23 50 18.1	19.3 V	691
1999 LE ₁₄	2001 01 03.14613	02 28 58.81	+14 02 29.3	18.7	704	1999 LF ₂₅	2000 12 06.36596	06 56 54.14	+23 50 24.4	19.4 V	691
1999 LE ₁₄	2001 01 03.16125	02 28 59.14	+14 02 26.7	19.4	704	1999 LF ₂₅	2000 12 06.38904	06 56 52.88	+23 50 30.6	19.2 V	691
1999 LE ₁₄	2001 01 03.17629	02 28 59.31	+14 02 24.3	19.2	704	1999 LP ₂₅	2000 12 19.07244	00 13 07.97	+11 13 06.9	18.6	704
1999 LE ₁₄	2001 01 03.19139	02 28 59.57	+14 02 21.6	19.2	704	1999 LP ₂₅	2000 12 19.08765	00 13 08.53	+11 13 06.4	18.4	704
1999 LE ₁₄	2001 01 03.20643	02 28 59.78	+14 02 18.7	19.1	704	1999 LP ₂₅	2000 12 19.10300	00 13 09.13	+11 13 07.6	19.0	704
1999 LM ₁₄	2000 12 18.10972	01 44 53.46	+01 21 27.7	18.4 R	699	1999 LP ₂₅	2000 12 19.11828	00 13 09.74	+11 13 06.1	19.1	704
1999 LM ₁₄	2000 12 18.12535	01 44 53.53	+01 21 32.6		699	1999 LP ₂₅	2000 12 19.13347	00 13 10.41	+11 13 06.3	19.2	704
1999 LM ₁₄	2000 12 18.14100	01 44 53.53	+01 21 35.6		699	1999 LP ₂₅	2000 12 20.07599	00 13 49.04	+11 12 46.0	18.4 R	699
1999 LP ₁₄	2000 12 20.21317	05 23 19.67	+12 28 38.7	18.0	704	1999 LP ₂₅	2000 12 20.09928	00 13 49.91	+11 12 46.1		699
1999 LP ₁₄	2000 12 20.22822	05 23 18.73	+12 28 37.7	18.7	704	1999 LP ₂₅	2000 12 20.12268	00 13 50.89	+11 12 44.8		699
1999 LP ₁₄	2000 12 20.24418	05 23 17.69	+12 28 35.5	18.2	704	1999 LP ₂₅	2000 12 20.14609	00 13 51.81	+11 12 45.1		699
1999 LP ₁₄	2000 12 20.25923	05 23 16.72	+12 28 34.8	17.8	704	1999 LL ₂₆	2000 12 21.22032	03 04 43.78	+17 02 58.8	18.3	704
1999 LP ₁₄	2000 12 20.27428	05 23 15.81	+12 28 32.3	18.1	704	1999 LL ₂₆	2000 12 21.23553	03 04 43.34	+17 02 55.9	19.0	704
1999 LP ₁₄	2001 01 04.22378	05 09 56.47	+12 15 03.6	18.9	704	1999 LL ₂₆	2000 12 21.25075	03 04 42.97	+17 02 54.3	19.0	704
1999 LP ₁₄	2001 01 04.24031	05 09 55.70	+12 15 04.3	19.1	704	1999 LL ₂₆	2000 12 21.26594	03 04 42.53	+17 02 52.6	19.0	704
1999 LP ₁₄	2001 01 04.25656	05 09 54.94	+12 15 03.8	19.0	704	1999 LL ₂₆	2000 12 21.28114	03 04 42.19	+17 02 50.0	19.0	704
1999 LP ₁₄	2001 01 04.27830	05 09 53.97	+12 15 04.2	19.3	704	1999 LL ₂₆	2000 12 29.18205	03 02 27.39	+16 50 55.1	18.6 R	699
1999 LP ₁₄	2001 01 04.29348	05 09 53.25	+12 15 04.0	19.2	704	1999 LL ₂₆	2000 12 29.20627	03 02 27.09	+16 50 53.4		699
1999 LP ₁₅	1999 05 12.36968	16 22 48.20	+03 54 34.8	18.7	704	1999 LL ₂₆	2000 12 29.23047	03 02 26.83	+16 50 52.5		699
1999 LP ₁₅	1999 05 12.38264	16 22 47.30	+03 54 35.0	19.0	704	1999 LL ₂₆	2000 12 29.25472	03 02 26.44	+16 50 51.2		699
1999 LP ₁₅	1999 05 12.39558	16 22 46.55	+03 54 32.8	19.2	704	1999 LM ₂₆	2000 12 19.15085	02 53 02.68	+30 06 03.2	19.0	704
1999 LP ₁₅	1999 05 12.40854	16 22 45.20	+03 54 33.0	19.2	704	1999 LM ₂₆	2000 12 19.16602	02 53 02.23	+30 05 52.7	19.0	704
1999 LC ₁₉	2000 12 28.16158	01 48 25.46	+10 03 57.2	18.9	704	1999 LM ₂₆	2000 12 19.18119	02 53 01.79	+30 05 40.6	19.3	704
1999 LC ₁₉	2000 12 28.17684	01 48 26.01	+10 03 58.0	18.6	704	1999 LM ₂₆	2000 12 19.19648	02 53 01.38	+30 05 28.9	19.2	704
1999 LC ₁₉	2000 12 28.19206	01 48 26.60	+10 03 57.0	19.3	704	1999 LM ₂₆	2000 12 19.21186	02 53 00.98	+30 05 18.3	19.0	704
1999 LC ₁₉	2000 12 28.20730	01 48 27.15	+10 03 55.2	19.5	704	1999 LM ₂₆	2000 12 30.15497	02 50 08.58	+27 59 05.6	18.2 R	699
1999 LM ₁₉	2000 12 21.24402	04 27 28.66	+22 12 32.3	18.8	704	1999 LM ₂₆	2000 12 30.16827	02 50 08.51	+27 58 56.9		699
1999 LM ₁₉	2000 12 21.25925	04 27 27.85	+22 12 29.1	18.6	704	1999 LM ₂₆	2000 12 30.18158	02 50 08.47	+27 58 48.3		699
1999 LM ₁₉	2000 12 21.27443	04 27 27.07	+22 12 27.0	18.4	704	1999 LM ₂₆	2000 12 30.19490	02 50 08.32	+27 58 39.5		699
1999 LM ₁₉	2000 12 30.22426	04 20 44.91	+21 51 19.1	18.6	704	1999 LO ₂₆	2000 12 30.22397	05 04 00.78	+18 58 21.9	17.5	704
1999 LM ₁₉	2000 12 30.23969	04 20 44.29	+21 51 16.6	19.0	704	1999 LO ₂₆	2000 12 30.23898	05 03 59.97	+18 58 24.2	18.2	704
1999 LM ₁₉	2000 12 30.25510	04 20 43.72	+21 51 15.3	18.8	704	1999 LO ₂₆	2000 12 30.25408	05 03 59.13	+18 58 27.3	18.3	704
1999 LM ₁₉	2000 12 30.27064	04 20 43.06	+21 51 12.5	19.1	704	1999 LO ₂₆	2000 12 30.26910	05 03 58.33	+18 58 29.8	18.2	704
1999 LM ₁₉	2000 12 30.28608	04 20 42.50	+21 51 11.5	18.8	704	1999 LO ₂₆	2000 12 30.28399	05 03 57.52	+18 58 32.8	17.8	704
1999 LM ₁₉	2001 01 03.22134	04 18 29.69	+21 43 24.5	19.1	704	1999 LO ₂₆	2001 01 03.21845	05 00 42.43	+19 10 34.7	17.8	704
1999 LM ₁₉	2001 01 03.23647	04 18 29.22	+21 43 21.3	19.6	704	1999 LO ₂₆	2001 01 03.23451	05 00 41.67	+19 10 37.5	18.3	704
1999 LM ₁₉	2001 01 03.25160	04 18 28.76	+21 43 20.1	19.7	704	1999 LO ₂₆	2001 01 03.25008	05 00 40.89	+19 10 40.2	18.9	704
1999 LM ₁₉	2001 01 03.26674	04 18 28.25	+21 43 18.3	19.4	704	1999 LO ₂₆	2001 01 03.26477	05 00 40.18	+19 10 43.1	18.8	704
1999 LP ₂₀	1999 05 19.36426	17 00 03.60	-19 58 06.2	18.5	704	1999 LO ₂₆	2001 01 03.29030	05 00 38.96	+19 10 47.7	18.4	704
1999 LP ₂₀	1999 05 19.37817	17 00 02.80	-19 58 06.0	18.5	704	1999 LR ₂₆	2000 12 21.24037	03 51 35.59	+17 15 46.9	17.8	704
1999 LP ₂₀	1999 05 19.39206	17 00 01.94	-19 58 08.9	19.1	704	1999 LR ₂₆	2000 12 21.25560	03 51 34.97	+17 15 44.0	18.2	704
1999 LP ₂₀	1999 05 19.40597	17 00 01.51	-19 58 12.6	19.1	704	1999 LR ₂₆	2000 12 21.27079	03 51 34.27	+17 15 40.7	17.9	704
1999 LZ ₂₁	2001 01 04.23422	06 44 12.20	+14 07 27.2	18.8	704	1999 LR ₂₆	2000 12 21.28598	03 51 33.61	+17 15 37.8	17.7	704
1999 LZ ₂₁	2001 01 04.25074	06 44 11.06	+14 07 28.8	18.7	704	1999 LR ₂₆	2000 12 29.17271	03 47 07.03	+16 52 12.9	18.2 R	699
1999 LZ ₂₁	2001 01 04.26701	06 44 09.97	+14 07 30.1	19.0	704	1999 LR ₂₆	2000 12 29.19690	03 47 06.24	+16 52 09.1		699
1999 LZ ₂₁	2001 01 04.28871	06 44 08.48	+14 07 31.5	18.6	704	1999 LR ₂₆	2000 12 29.22109	03 47 05.57	+16 52 05.4		699
1999 LA ₂₂	2000 12 22.11524	00 57 20.51	-01 03 31.1	18.4 R	699	1999 LR ₂₆	2000 12 29.24533	03 47 04.89	+16 52 01.9		699
1999 LA ₂₂	2000 12 22.13869	00 57 21.52	-01 03 21.8		699	1999 LR ₂₆	2000 12 30.15437	03 46 41.40	+16 49 49.0	18.6	704
1999 LA ₂₂	2000 12 22.16226	00 57 22.49	-01 03 10.6		699	1999 LR ₂₆	2000 12 30.16918	03 46 41.07	+16 49 48.0	18.9	704
1999 LU ₂₂	1999 07 16.16516	16 48 21.99	-28 35 08.5	17.8	704	1999 LR ₂₆	2000 12 30.18400	03 46 40.66	+16 49 45.9	18.8	704
1999 LU ₂₂	1999 07 16.17753	16 48 21.64	-28 35 08.5	17.9	704	1999 LR ₂₆	2000 12 30.19927	03 46 40.22	+16 49 43.2	18.8	704
1999 LU ₂₂	1999 07 16.18989	16 48 21.40	-28 35 09.3	17.5	704	1999 LR ₂₆	2000 12 30.21404	03 46 39.84	+16 49 41.5	18.6	704
1999 LU ₂₂	1999 07 16.20254	16 48 21.02	-28 35 10.9	18.3	704	1999 LR ₂₆	2000 12 20.21183	04 05 50.06	+27 31 12.2	18.1	704
1999 LU ₂₂	1999 07 16.21489	16 48 20.89	-28 35 10.4	18.0	704	1999 LR ₂₆	2000 12 20.22715	04 05 49.29	+27 31 05.5	18.9	704
1999 LV ₂₂	2000 12 22.31402	08 26 46.64	+25 25 34.5	18.8 R	699	1999 LR ₂₆	2000 12 20.24307	04 05 48.48	+27 30 59.6	18.4	704
1999 LV ₂₂	2000 12 22.33840	08 26 45.46	+25 25 44.6		699	1999 LR ₂₆	2000 12 20.25833	04 05 47.71	+27 30 53.4	18.1	704
1999 LV ₂₂	2000 12 22.36281	08 26 44.25	+25 25 52.1		699	1999 LR ₂₆	2000 12 20.27358	04 05 46.99	+27 30 46.6	18.2	704
1999 LV ₂₂	2000 12 22.38730	08 26 43.06	+25 25 59.6		699	1999 LR ₂₆	2000 12 30.22143	03 58 55.54	+26 23 49.3	18.6	704
1999 LV ₂₂	2000 12 27.25970	08 22 32.00	+25 52 59.4	18.3 R	699	1999 LR ₂₆	2000 12 30.23683	03 58 55.01	+26 23 43.0	19.0	704
1999 LV ₂₂	2000 12 27.27541	08 22 31.13	+25 53 05.8		699	1999 LR ₂₆	2000 12 30.25224	03 58 54.48	+26 23 37.1	18.9	704
1											

1999 LD ₂₇	2000 12 19.21341	02 36 30.56	+02 29 48.9		699	1999 LA ₃₅	2000 12 30.23662	04 44 03.43	+18 01 06.6	19.5	704
1999 LD ₂₇	2000 12 20.14814	02 36 14.28	+02 34 57.2	18.4	704	1999 LA ₃₅	2000 12 30.25173	04 44 02.73	+18 01 05.6	19.7	704
1999 LD ₂₇	2000 12 20.16336	02 36 14.00	+02 35 01.9	18.6	704	1999 LA ₃₅	2000 12 30.26675	04 44 02.07	+18 01 06.2	19.2	704
1999 LD ₂₇	2000 12 20.17845	02 36 13.73	+02 35 06.7	17.8	704	1999 LA ₃₅	2000 12 30.28164	04 44 01.39	+18 01 06.3	18.9	704
1999 LD ₂₇	2000 12 20.19366	02 36 13.46	+02 35 12.4	18.4	704	1999 LA ₃₅	2001 01 03.24816	04 41 24.24	+18 03 16.5	19.7	704
1999 LD ₂₇	2000 12 28.14286	02 34 48.69	+03 22 49.5	18.4	704	1999 LA ₃₅	2001 01 03.26285	04 41 23.72	+18 03 15.8	19.5	704
1999 LD ₂₇	2000 12 28.15803	02 34 48.58	+03 22 54.5	18.7	704	1999 LA ₃₅	2001 01 03.28837	04 41 22.73	+18 03 15.3	19.3	704
1999 LD ₂₇	2000 12 28.17327	02 34 48.49	+03 23 00.8	19.2	704	1999 LX ₃₅	1999 07 13.16818	16 50 51.71	-02 48 28.4	18.5	704
1999 LD ₂₇	2000 12 28.18880	02 34 48.38	+03 23 06.8	19.0	704	1999 LX ₃₅	1999 07 13.18050	16 50 51.46	-02 48 33.6	19.0	704
1999 LD ₂₇	2000 12 28.20369	02 34 48.30	+03 23 11.3	19.1	704	1999 LX ₃₅	1999 07 13.20516	16 50 50.86	-02 48 40.4	18.9	704
1999 LG ₂₇	2000 12 20.13979	02 36 57.82	+21 18 32.8	18.7	704	1999 LX ₃₅	1999 07 13.21747	16 50 50.53	-02 48 43.1	18.5	704
1999 LG ₂₇	2000 12 20.15496	02 36 57.61	+21 18 27.1	19.0	704	1999 MA	2001 01 02.30077	07 54 52.42	+15 43 23.7	18.5	704
1999 LG ₂₇	2000 12 20.17014	02 36 57.42	+21 18 20.4	19.1	704	1999 MA	2001 01 02.31567	07 54 51.48	+15 43 22.9	17.5	704
1999 LG ₂₇	2000 12 20.18529	02 36 57.22	+21 18 14.1	19.1	704	1999 MA	2001 01 02.33117	07 54 50.50	+15 43 23.2	17.8	704
1999 LG ₂₇	2000 12 20.20044	02 36 56.99	+21 18 08.3	19.3	704	1999 MA	2001 01 02.34706	07 54 49.46	+15 43 23.6	17.7	704
1999 LG ₂₇	2000 12 30.08677	02 36 26.74	+20 22 34.9	17.8 R	699	1999 MA	2001 01 03.31020	07 53 49.04	+15 43 36.1	18.7	704
1999 LG ₂₇	2000 12 30.10390	02 36 26.78	+20 22 29.7		699	1999 MA	2001 01 03.32494	07 53 48.04	+15 43 36.6	19.0	704
1999 LG ₂₇	2000 12 30.12107	02 36 26.82	+20 22 24.7		699	1999 MA	2001 01 03.33967	07 53 47.06	+15 43 36.9	19.4	704
1999 LG ₂₇	2000 12 30.13825	02 36 26.87	+20 22 19.3		699	1999 MA	2001 01 03.35454	07 53 46.21	+15 43 36.7	19.3	704
1999 LG ₂₇	2000 12 30.16102	02 36 26.91	+20 22 13.1	19.3	704	1999 MA	2001 01 03.36984	07 53 45.21	+15 43 36.6	19.0	704
1999 LG ₂₇	2000 12 30.17586	02 36 26.99	+20 22 07.9	18.8	704	1999 MB	1998 03 25.15197	11 25 50.78	+16 05 34.0	19.6	704
1999 LG ₂₇	2000 12 30.19114	02 36 27.02	+20 22 04.0	18.7	704	1999 MB	1998 03 25.17255	11 25 49.53	+16 05 38.7	19.5	704
1999 LG ₂₇	2000 12 30.20593	02 36 27.08	+20 22 00.1	19.2	704	1999 MB	1998 03 25.19283	11 25 48.59	+16 05 43.2	19.6	704
1999 LG ₂₇	2001 01 04.15030	02 37 10.95	+20 00 03.9	18.6	704	1999 MB	1998 03 25.21317	11 25 47.33	+16 05 48.2	19.5	704
1999 LG ₂₇	2001 01 04.16548	02 37 11.10	+19 59 59.6	19.0	704	1999 MB	2000 11 20.44730	08 40 51.70	+23 33 10.4	19.0	704
1999 LG ₂₇	2001 01 04.18113	02 37 11.35	+19 59 56.9	19.1	704	1999 MB	2000 11 20.46208	08 40 51.97	+23 33 13.6	19.2	704
1999 LG ₂₇	2001 01 04.19629	02 37 11.44	+19 59 52.9	19.6	704	1999 MB	2000 11 20.47703	08 40 52.44	+23 33 17.0	19.9	704
1999 LG ₂₇	2001 01 04.21145	02 37 11.64	+19 59 48.4	19.3	704	1999 MB	2000 11 20.49177	08 40 52.86	+23 33 18.0	19.6	704
1999 LO ₂₈	2000 12 23.22132	01 50 53.77	+46 11 40.4		7 696	1999 MB	2000 11 20.50651	08 40 53.25	+23 33 20.4	19.4	704
1999 LO ₂₈	2000 12 23.22539	01 50 53.83	+46 11 34.8		7 696	1999 MB	2000 12 01.44013	08 44 18.42	+24 13 13.8	18.7	704
1999 LO ₂₉	1999 07 16.26023	20 00 29.93	-26 37 49.1	19.0	704	1999 MB	2000 12 01.45573	08 44 18.44	+24 13 18.3	18.4	704
1999 LO ₂₉	1999 07 16.27306	20 00 29.20	-26 37 56.9	18.7	704	1999 MB	2000 12 01.47020	08 44 18.63	+24 13 22.6	18.3	704
1999 LO ₂₉	1999 07 16.28591	20 00 28.39	-26 38 05.5	18.7	704	1999 MB	2000 12 01.48470	08 44 18.80	+24 13 26.8	18.5	704
1999 LY ₃₀	2000 12 26.40621	07 53 09.90	+17 30 21.2	20.3 V	691	1999 MB	2000 12 27.25892	08 35 46.16	+26 50 53.9	18.2 R	699
1999 LY ₃₀	2000 12 26.42840	07 53 08.44	+17 30 23.9	20.7 V	691	1999 MB	2000 12 27.27462	08 35 45.39	+26 51 01.2		699
1999 LY ₃₀	2000 12 26.47127	07 53 05.71	+17 30 31.1	20.8 V	691	1999 MB	2000 12 27.29035	08 35 44.58	+26 51 07.7		699
1999 LP ₃₁	2000 11 24.76321	07 59 13.59	+16 39 14.4	20.3 R	867	1999 MB	2000 12 27.30608	08 35 43.88	+26 51 14.8		699
1999 LP ₃₁	2000 11 24.77015	07 59 13.08	+16 39 14.4		867	1999 MB	2001 01 04.31108	08 28 31.25	+27 49 27.7	18.6	704
1999 LP ₃₁	2000 11 25.72847	07 58 00.82	+16 39 17.4	20.0 R	867	1999 MB	2001 01 04.32619	08 28 30.32	+27 49 34.5	18.6	704
1999 LP ₃₁	2000 11 25.73264	07 58 00.50	+16 39 17.3		867	1999 MB	2001 01 04.34131	08 28 29.34	+27 49 40.6	18.5	704
1999 LP ₃₁	2000 11 25.73681	07 58 00.17	+16 39 17.8		867	1999 MB	2001 01 04.35642	08 28 28.45	+27 49 46.8	18.3	704
1999 LP ₃₁	2000 12 22.68390	07 17 45.44	+16 45 54.9	20.2 V	360	1999 MB	2001 01 04.37153	08 28 27.45	+27 49 53.5	18.3	704
1999 LP ₃₁	2000 12 22.68894	07 17 44.92	+16 45 54.9		360	1999 MH	2000 12 30.22676	05 25 11.94	+18 08 50.5	19.1	704
1999 LP ₃₁	2000 12 22.69469	07 17 44.33	+16 45 55.3		360	1999 MH	2000 12 30.24175	05 25 10.99	+18 08 56.1	18.9	704
1999 LP ₃₁	2000 12 29.61221	07 06 18.43	+16 47 17.1	19.9 V	360	1999 MH	2000 12 30.25685	05 25 10.02	+18 09 01.0	19.0	704
1999 LP ₃₁	2000 12 29.61630	07 06 18.02	+16 47 17.2		360	1999 MH	2000 12 30.28675	05 25 08.07	+18 09 11.0	18.5	704
1999 LP ₃₁	2000 12 29.63056	07 06 16.62	+16 47 17.1		360	1999 MH	2001 01 03.22023	05 21 16.55	+18 31 02.1	19.8	704
1999 LP ₃₁	1998 04 14.12721	07 21 47.74	+20 36 09.6	19.3	704	1999 MH	2001 01 03.23629	05 21 15.70	+18 31 08.6	19.0	704
1999 LP ₃₁	1998 04 14.13532	07 21 48.63	+20 36 14.1	19.3	704	1999 MH	2001 01 03.25187	05 21 14.77	+18 31 14.1	19.5	704
1999 LP ₃₁	1998 04 14.14341	07 21 49.43	+20 36 18.5	19.5	704	1999 MH	2001 01 03.26656	05 21 13.92	+18 31 19.1	19.5	704
1999 LP ₃₁	1998 04 14.15970	07 21 50.97	+20 36 25.9	20.1	704	1999 MH	2001 01 03.29208	05 21 12.40	+18 31 27.0	19.2	704
1999 LZ ₃₁	2000 12 19.07353	00 19 58.93	+12 55 12.1	18.4	704	1999 MJ	2000 12 20.21735	05 00 32.74	+26 41 37.9	18.4	704
1999 LZ ₃₁	2000 12 19.08874	00 19 59.40	+12 55 13.0	18.8	704	1999 MJ	2000 12 20.23330	05 00 31.70	+26 41 34.3	19.0	704
1999 LZ ₃₁	2000 12 19.10410	00 19 59.84	+12 55 12.4	18.9	704	1999 MJ	2000 12 20.24854	05 00 30.79	+26 41 31.5	19.2	704
1999 LZ ₃₁	2000 12 19.11937	00 20 00.33	+12 55 13.1	18.8	704	1999 MJ	2000 12 20.26380	05 00 29.82	+26 41 27.7	18.9	704
1999 LZ ₃₁	2000 12 19.13456	00 20 00.77	+12 55 12.6	18.7	704	1999 MJ	2000 12 20.27905	05 00 28.91	+26 41 24.4	18.8	704
1999 LH ₃₂	1997 02 03.28136	04 16 17.09	+21 51 43.3	19.6 V	566	1999 MJ	2000 12 30.22659	04 51 17.58	+26 02 28.8	19.1	704
1999 LH ₃₂	1997 02 03.28976	04 16 17.55	+21 51 44.0	19.5 V	566	1999 MJ	2000 12 30.24202	04 51 16.78	+26 02 24.8	19.3	704
1999 LH ₃₂	1997 02 03.29829	04 16 18.04	+21 51 44.5	19.3 V	566	1999 MJ	2000 12 30.25753	04 51 16.02	+26 02 21.8	19.1	704
1999 LH ₃₂	2000 11 27.43565	09 23 12.81	+15 12 04.5	18.5	704	1999 MJ	2000 12 30.27296	04 51 15.25	+26 02 17.7	19.4	704
1999 LH ₃₂	2000 11 27.45032	09 23 13.37	+15 12 01.0	19.6	704	1999 MJ	2000 12 30.28840	04 51 14.46	+26 02 14.2	19.3	704
1999 LH ₃₂	2000 11 27.46509	09 23 13.88	+15 11 57.5	18.6	704	1999 MJ	2001 01 04.22675	04 47 32.93	+25 42 59.7	18.8	704
1999 LH ₃₂	2000 11 27.47977	09 23 14.46	+15 11 54.0	19.1	704	1999 MJ	2001 01 04.24190	04 47 32.30	+25 42 55.4	18.9	704
1999 LH ₃₂	2000 11 27.49446	09 23 15.00	+15 11 50.6	19.8	704	1999 MJ	2001 01 04.25706	04 47 31.68	+25 42 52.5	18.8	704
1999 LH ₃₂	2000 12 22.39592	09 29 38.69	+14 19 59.9	18.2 R	699	1999 MJ	2001 01 04.27290	04 47 31.00	+25 42 48.4	18.5	704
1999 LH ₃₂	2000 12 22.41952	09 29 38.39	+14 19 59.4		699	1999 MJ	2001 01 04.28848	04 47 30.36	+25 42 44.0	19.0	704
1999 LH ₃₂	2000 12 22.44311	09 29 38.08	+14 19 59.0		699	1999 MK	2001 01 02.29954	07 42 02.05	+13 48 27.5	18.6	704
1999 LH ₃₂	2000 12 22.46947	09 29 37.78	+14 19 59.5		699	1999 MK	2001 01 02.32992	07 42 00.05	+13 48 29.8	18.1	704
1999 LH ₃₂	2001 01 02.37776	09 25 39.31	+14 28 19.2	18.4	704	1999 MK	2001 01 02.34582	07 41 58.98	+13 48 30.3	18.0	704
1999 LH ₃₂	2001 01 02.39290	09 25 38.77	+14 28 20.4	19.5	704	1999 MK	2001 01 03.33788	07 40 53.84	+13 48 46.1	19.3	704
1999 LH ₃₂	2001 01 02.40805	09 25 38.30	+14 28 21.9	18.6	704	1999 MK	2001 01 03.35275	07 40 52.82	+13 48 45.8	19.4	704
1999 LH ₃₂	2001 01 02.43831	09 25 37.23	+14 28 25.9	19.4	704	1999 MK	2001 01 03.36750	07 40 51.91	+13 48 45.2	19.7	704
1999 LH ₃₂	2001 01 03.37830										

1999 MD ₁	2000 12 23.35681	09 12 03.03	+09 18 23.7	699	1999 MX ₁	2001 01 04.35643	07 50 16.89	+12 03 54.9	17.6	704	
1999 MD ₁	2000 12 23.37710	09 12 02.72	+09 18 25.9	699	1999 MX ₁	2001 01 04.37202	07 50 15.92	+12 03 55.1	17.2	704	
1999 MD ₁	2000 12 23.41830	09 12 02.06	+09 18 28.9	699	1999 MY ₁	1998 01 02.32138	06 29 30.47	+24 28 31.6	18.1	704	
1999 MD ₁	2000 12 28.38159	09 10 25.00	+09 27 29.1	18.1	704	1999 MY ₁	1998 01 02.34975	06 29 28.19	+24 28 19.6	18.2	704
1999 MD ₁	2000 12 28.39671	09 10 24.60	+09 27 31.4	18.8	704	1999 MY ₁	1998 01 02.36935	06 29 26.60	+24 28 12.1	18.2	704
1999 MD ₁	2000 12 28.42694	09 10 23.83	+09 27 36.4	18.3	704	1999 MY ₁	1998 01 02.38896	06 29 25.05	+24 28 03.9	18.6	704
1999 MD ₁	2000 12 28.44205	09 10 23.39	+09 27 37.6	17.4	704	1999 MY ₁	1998 01 02.40858	06 29 23.42	+24 27 56.6	18.3	704
1999 MD ₁	2001 01 02.35629	09 07 58.59	+09 41 59.9	18.0	704	1999 MY ₁	2000 12 17.08293	01 52 55.26	+35 15 01.8	18.8	682
1999 MD ₁	2001 01 02.37114	09 07 58.06	+09 42 03.5	18.6	704	1999 MY ₁	2000 12 17.11368	01 52 54.95	+35 14 41.6	19.6	682
1999 MD ₁	2001 01 02.38642	09 07 57.50	+09 42 06.2	18.9	704	1999 MY ₁	2000 12 17.14446	01 52 54.62	+35 14 21.1	18.2	682
1999 MD ₁	2001 01 02.40133	09 07 56.99	+09 42 09.7	18.9	704	1999 MY ₁	2000 12 27.18704	01 52 48.09	+33 31 36.6	19.5 R	699
1999 MD ₁	2001 01 02.41621	09 07 56.36	+09 42 12.9	19.0	704	1999 MY ₁	2000 12 27.20430	01 52 48.06	+33 31 27.0	699	699
1999 MD ₁	2001 01 03.37760	09 07 22.70	+09 45 38.4	18.1	704	1999 MY ₁	2000 12 27.22164	01 52 48.33	+33 31 17.6	699	699
1999 MD ₁	2001 01 03.39394	09 07 22.06	+09 45 42.2	18.6	704	1999 MY ₁	2000 12 27.23888	01 52 48.37	+33 31 06.7	699	699
1999 MD ₁	2001 01 03.40910	09 07 21.50	+09 45 45.6	19.0	704	1999 NA	2000 12 24.79582	04 46 10.23	+19 23 59.9	16.2 R	046
1999 MD ₁	2001 01 03.42399	09 07 20.91	+09 45 48.6	18.6	704	1999 NA	2000 12 24.79755	04 46 10.14	+19 24 00.4	046	046
1999 MD ₁	2001 01 03.43922	09 07 20.33	+09 45 52.6	18.6	704	1999 NA	2000 12 24.80029	04 46 09.99	+19 24 01.4	046	046
1999 MH ₁	2000 12 30.29368	06 21 43.28	+16 54 54.5	18.1	704	1999 NA	2000 12 30.22191	04 41 47.19	+19 56 15.8	16.9	704
1999 MH ₁	2000 12 30.30852	06 21 42.30	+16 54 59.1	18.5	704	1999 NA	2000 12 30.23690	04 41 46.51	+19 56 21.2	17.1	704
1999 MH ₁	2000 12 30.32339	06 21 41.35	+16 55 04.6	18.3	704	1999 NA	2000 12 30.25201	04 41 45.79	+19 56 26.2	17.0	704
1999 MH ₁	2000 12 30.33836	06 21 40.42	+16 55 08.9	18.2	704	1999 NA	2000 12 30.26702	04 41 45.10	+19 56 31.6	16.9	704
1999 MH ₁	2000 12 30.35315	06 21 39.54	+16 55 13.1	17.9	704	1999 NA	2000 12 30.28192	04 41 44.41	+19 56 37.0	16.5	704
1999 MH ₁	2001 01 03.22654	06 17 46.20	+17 15 26.1	18.1	704	1999 NA	2001 01 02.21817	04 39 43.88	+20 14 00.1	16.6	704
1999 MH ₁	2001 01 03.24260	06 17 45.22	+17 15 31.1	18.7	704	1999 NA	2001 01 02.23334	04 39 43.25	+20 14 06.9	17.4	704
1999 MH ₁	2001 01 03.25818	06 17 44.25	+17 15 36.1	18.8	704	1999 NA	2001 01 02.24854	04 39 42.56	+20 14 11.8	16.2	704
1999 MH ₁	2001 01 03.27287	06 17 43.38	+17 15 40.8	18.7	704	1999 NA	2001 01 02.26371	04 39 42.00	+20 14 17.0	15.9	704
1999 MH ₁	2001 01 03.29838	06 17 41.79	+17 15 48.6	18.7	704	1999 NA	2001 01 02.27887	04 39 41.43	+20 14 22.9	15.3	704
1999 MJ ₁	2000 12 30.22564	05 15 33.13	+17 19 14.2	19.1	704	1999 NA	2001 01 03.22389	04 39 06.16	+20 19 57.7	16.4	704
1999 MJ ₁	2000 12 30.24064	05 15 32.29	+17 19 15.9	19.7	704	1999 NA	2001 01 03.23904	04 39 05.58	+20 20 02.9	16.9	704
1999 MJ ₁	2000 12 30.25574	05 15 31.38	+17 19 18.0	18.9	704	1999 NA	2001 01 03.25416	04 39 05.00	+20 20 08.4	17.1	704
1999 MJ ₁	2000 12 30.27076	05 15 30.47	+17 19 19.9	19.1	704	1999 NA	2001 01 03.26931	04 39 04.40	+20 20 14.3	17.0	704
1999 MJ ₁	2000 12 30.28565	05 15 29.82	+17 19 20.9	19.6	704	1999 NA	2001 01 03.28447	04 39 03.83	+20 20 19.7	16.9	704
1999 MK ₁	2000 12 19.30258	06 46 48.28	+35 13 12.5	18.2	704	1999 NC	2000 12 20.20611	04 17 56.42	+12 52 39.4	18.5	704
1999 MK ₁	2000 12 19.31783	06 46 47.09	+35 13 11.2	18.1	704	1999 NC	2000 12 20.22115	04 17 55.62	+12 52 40.0	19.5	704
1999 MK ₁	2000 12 19.33308	06 46 46.00	+35 13 07.8	18.2	704	1999 NC	2000 12 20.23712	04 17 54.70	+12 52 40.2	19.0	704
1999 MK ₁	2000 12 19.34833	06 46 44.88	+35 13 07.5	18.2	704	1999 NC	2000 12 20.26720	04 17 53.12	+12 52 40.8	18.7	704
1999 MK ₁	2000 12 19.36360	06 46 43.77	+35 13 05.7	18.8	704	1999 NC	2000 12 29.17661	04 10 57.85	+13 00 28.7	18.2 R	699
1999 MK ₁	2001 01 05.23702	06 26 02.40	+34 19 26.2	18.1	704	1999 NC	2000 12 29.20080	04 10 56.88	+13 00 30.3	699	699
1999 MK ₁	2001 01 05.25222	06 26 01.41	+34 19 22.8	18.7	704	1999 NC	2000 12 29.22499	04 10 55.97	+13 00 31.8	699	699
1999 MK ₁	2001 01 05.26740	06 26 00.13	+34 19 16.8	19.3	704	1999 NC	2000 12 29.24924	04 10 54.84	+13 00 34.1	699	699
1999 MK ₁	2001 01 05.28259	06 25 59.03	+34 19 13.9	17.9	704	1999 NH	2000 12 27.39981	10 52 11.72	-06 05 31.8	20.5 V	734
1999 MK ₁	2001 01 05.29776	06 25 57.91	+34 19 08.8	18.3	704	1999 NH	2000 12 27.41801	10 52 11.89	-06 05 47.7	19.5 V	734
1999 ML ₁	2000 11 20.44104	07 32 33.49	+29 24 07.3	18.4	704	1999 NH	2000 12 27.42668	10 52 12.14	-06 06 00.9	20.2 V	734
1999 ML ₁	2000 11 20.45577	07 32 33.10	+29 24 07.8	18.7	704	1999 NH	2001 01 05.37462	10 53 32.88	-08 50 50.0	20.7 V	734
1999 ML ₁	2000 11 20.47077	07 32 32.73	+29 24 08.3	18.5	704	1999 NH	2001 01 05.38140	10 53 32.80	-08 50 55.6	20.5 V	734
1999 ML ₁	2000 11 20.48551	07 32 32.36	+29 24 08.5	19.1	704	1999 NH	2001 01 05.38633	10 53 32.78	-08 51 03.2	20.4 V	734
1999 ML ₁	2000 11 20.50025	07 32 31.99	+29 24 09.0	19.5	704	1999 NH	2001 01 05.39280	10 53 32.69	-08 51 07.7	20.3 V	734
1999 ML ₁	2000 11 30.38283	07 27 22.27	+29 28 54.4	18.5	704	1999 NK	1997 01 15.38622	08 06 01.60	+21 42 29.7	19.4 V	566
1999 ML ₁	2000 11 30.39759	07 27 21.66	+29 28 54.6	19.2	704	1999 NK	1997 01 15.39465	08 06 01.09	+21 42 29.4	20.1 V	566
1999 ML ₁	2000 11 30.41471	07 27 20.97	+29 28 54.9	18.6	704	1999 NK	1997 01 15.40324	08 06 00.41	+21 42 30.3	19.9 V	566
1999 ML ₁	2000 11 30.44482	07 27 19.78	+29 28 55.1	19.6	704	1999 NK	2000 11 19.39831	06 42 38.82	+31 44 22.4	18.0	704
1999 ML ₁	2000 12 20.29138	07 09 41.84	+29 32 21.4	18.3	704	1999 NK	2000 11 19.41339	06 42 38.32	+31 44 22.9	18.3	704
1999 ML ₁	2000 12 20.30640	07 09 40.87	+29 32 21.4	18.9	704	1999 NK	2000 11 19.42855	06 42 37.74	+31 44 23.7	18.3	704
1999 ML ₁	2000 12 20.32166	07 09 39.85	+29 32 20.4	18.4	704	1999 NK	2000 11 19.44363	06 42 37.27	+31 44 23.4	18.5	704
1999 ML ₁	2000 12 20.33669	07 09 38.85	+29 32 20.6	19.0	704	1999 NK	2000 11 19.45871	06 42 36.75	+31 44 24.2	18.5	704
1999 ML ₁	2000 12 23.37387	07 06 20.16	+29 30 57.4	18.6	704	1999 NK	2000 12 06.30437	06 29 19.38	+31 41 23.3	18.2	704
1999 ML ₁	2000 12 23.38929	07 06 19.18	+29 30 56.7	18.8	704	1999 NK	2000 12 06.31942	06 29 18.54	+31 41 21.7	18.1	704
1999 ML ₁	2000 12 23.40529	07 06 18.13	+29 30 56.5	18.6	704	1999 NK	2000 12 06.33448	06 29 17.57	+31 41 21.2	18.6	704
1999 ML ₁	2000 12 23.42051	07 06 17.05	+29 30 54.5	18.6	704	1999 NK	2000 12 06.34954	06 29 16.66	+31 41 20.0	18.4	704
1999 ML ₁	2000 12 23.43575	07 06 16.03	+29 30 54.3	18.6	704	1999 NK	2000 12 06.36461	06 29 15.61	+31 41 19.2	18.5	704
1999 ML ₁	2001 01 04.30185	06 52 47.94	+29 18 14.0	18.4	704	1999 NK	2000 12 20.30110	06 13 52.61	+31 18 41.9	19.4	704
1999 ML ₁	2001 01 04.31697	06 52 46.86	+29 18 13.4	18.7	704	1999 NK	2000 12 20.31635	06 13 51.49	+31 18 40.1	19.1	704
1999 ML ₁	2001 01 04.33208	06 52 45.80	+29 18 12.1	18.6	704	1999 NK	2000 12 20.33139	06 13 50.38	+31 18 38.3	19.2	704
1999 ML ₁	2001 01 04.34719	06 52 44.76	+29 18 10.4	18.8	704	1999 NK	2000 12 20.34643	06 13 49.38	+31 18 36.2	18.9	704
1999 ML ₁	2001 01 04.36231	06 52 43.68	+29 18 09.2	18.5	704	1999 NT	2000 12 27.26519	08 31 31.26	+20 43 56.6	17.5 R	699
1999 MM ₁	2000 12 30.29815	06 19 10.44	+24 16 38.7	19.0	704	1999 NT	2000 12 27.28090	08 31 30.42	+20 43 56.9	699	699
1999 MM ₁	2000 12 30.31381	06 19 09.35	+24 16 39.5	18.8	704	1999 NT	2000 12 27.29663	08 31 29.58	+20 43 57.7	699	699
1999 MM ₁	2000 12 30.32902	06 19 08.35	+24 16 40.6	18.9	704	1999 NT	2000 12 27.31237	08 31 28.76	+20 43 58.0	699	699
1999 MM ₁	2000 12 30.35961	06 19 06.21	+24 16 42.2	19.1	704	1999 NT	2001 01 02.30812	08 25 56.43	+20 48 09.3	17.9	704
1999 MM ₁	2001 01 03.24761	06 14 49.24	+24 20 47.4	19.5	704	1999 NT	2001 01 02.32366	08 25 55.47	+20 48 09.7	18.3	704
1999 MM ₁	2001 01 03.26273	06 14 48.28	+24 20 48.0	19.0	704	1999 NT	2001 01 02.33921	08 25 54.54	+20 48 10.6	18.2	704
1999 MM ₁	2001 01 03.27789	06 14 47.19	+24 20 50.5	19.5	704	1999 NT	2001 01 02.35442	08 25 53.54	+20 48 11.4	18.9	704
1999 MM ₁	2001 01 03.29378	06 14 46.0									

1999 NV	2001 01 02.39208	09 18 29.18	+14 36 34.1	19.3	704	1999 NJ ₄	2000 11 27.27996	03 31 52.85	+15 01 11.7	19.9	704
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1999 NV	2001 01 02.42236	09 18 28.09	+14 36 48.4	18.7	704	1999 NK ₄	2000 12 17.15107	03 35 17.03	+19 52 07.6	19.3	704
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1999 NV	2001 01 03.37748	09 17 56.31	+14 44 32.0	17.5	704	1999 NK ₄	2000 12 17.18165	03 35 15.97	+19 52 04.4	19.4	704
1999 NV	2001 01 03.39264	09 17 55.77	+14 44 39.4	18.2	704	1999 NK ₄	2000 12 17.19657	03 35 15.41	+19 52 02.9	19.6	704
1999 NV	2001 01 03.40780	09 17 55.24	+14 44 47.0	18.3	704	1999 NK ₄	2000 12 19.08206	03 34 12.34	+19 49 08.7	19.6 V	691
1999 NV	2001 01 03.42295	09 17 54.68	+14 44 54.6	18.5	704	1999 NK ₄	2000 12 19.10390	03 34 11.60	+19 49 06.8	19.9 V	691
1999 NV	2001 01 03.43820	09 17 54.14	+14 45 02.2	18.0	704	1999 NK ₄	2000 12 19.12587	03 34 10.79	+19 49 06.2	19.6 V	691
1999 NO ₁	2000 12 17.08677	01 48 14.13	+37 01 21.1	15.0	682	1999 NK ₄	2000 12 20.06932	03 33 41.05	+19 47 43.5	19.9 V	691
1999 NO ₁	2000 12 17.11752	01 48 14.07	+37 00 56.7	19.2	682	1999 NK ₄	2000 12 20.09655	03 33 40.17	+19 47 41.4	19.6 V	691
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1999 NO ₁	2000 12 17.14829	01 48 14.06	+37 00 31.8	19.1	682	1999 NK ₄	2000 12 24.20442	03 31 43.27	+19 42 24.4	20.0 V	691
1999 NO ₁	2000 12 17.16148	01 48 14.06	+37 00 21.7	18.8	704	1999 NK ₄	2000 12 24.21545	03 31 42.98	+19 42 23.6	20.0 V	691
1999 NO ₁	2000 12 17.17676	01 48 14.09	+37 00 09.6	17.9	704	1999 NK ₄	2000 12 24.22563	03 31 42.70	+19 42 22.9	20.0 V	691
1999 NO ₁	2000 12 17.19202	01 48 14.09	+36 59 57.3	17.9	704	1999 NK ₄	2000 12 29.16804	03 29 52.90	+19 37 32.3	18.5 R	699
1999 NO ₁	2000 12 17.20716	01 48 14.09	+36 59 45.4	17.9	704	1999 NK ₄	2000 12 29.19222	03 29 52.42	+19 37 30.5		699
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1999 NO ₁	2000 12 27.20430	01 49 57.55	+34 54 15.3		699	1999 NK ₄	2000 12 29.24064	03 29 51.49	+19 37 28.7		699
1999 NO ₁	2000 12 27.22164	01 49 57.81	+34 54 03.0		699	1999 NP ₄	2000 11 27.24115	04 11 19.73	+11 58 44.3	19.3	704
1999 NO ₁	2000 12 27.23888	01 49 58.09	+34 53 50.4		699	1999 NP ₄	2000 11 27.25557	04 11 18.80	+11 58 42.8	19.4	704
1999 NR ₁	2000 12 19.63054	08 56 34.21	-07 32 23.0	20.2 R	433	1999 NP ₄	2000 11 27.27000	04 11 17.88	+11 58 42.4	19.3	704
1999 NR ₁	2000 12 19.64238	08 56 34.03	-07 32 22.6	19.8 R	433	1999 NP ₄	2000 11 27.28443	04 11 16.98	+11 58 42.0	19.2	704
1999 NR ₁	2000 12 19.66567	08 56 33.72	-07 32 22.6	19.7 R	433	1999 NP ₄	2000 11 30.29168	04 08 12.04	+11 57 15.8	19.1 R	699
1999 NR ₁	2000 12 20.58289	08 56 23.35	-07 32 08.6	16.9 R	433	1999 NP ₄	2000 11 30.30882	04 08 10.92	+11 57 15.5		699
1999 NR ₁	2000 12 20.60389	08 56 22.98	-07 32 08.4	17.0 R	433	1999 NP ₄	2000 11 30.32597	04 08 09.93	+11 57 16.5		699
1999 NR ₁	2000 12 20.61619	08 56 22.85	-07 32 08.0	17.1 R	433	1999 NP ₄	2000 11 30.34322	04 08 08.78	+11 57 15.0		699
1999 NR ₁	2000 12 20.62590	08 56 22.68	-07 32 07.9	16.9 R	433	1999 NQ ₄	2000 12 23.50990	04 45 47.69	+22 36 59.3	18.6 R	428
1999 NR ₁	2000 12 20.64108	08 56 22.42	-07 32 07.8	16.9 R	433	1999 NQ ₄	2000 12 23.52248	04 45 47.01	+22 36 58.0	18.5 R	428
1999 NR ₁	2000 12 30.52908	08 52 35.16	-07 09 12.0	18.6	608	1999 NQ ₄	2000 12 30.22549	04 40 40.82	+22 31 26.0	19.4	704
1999 NR ₁	2000 12 30.53928	08 52 34.81	-07 09 09.4	18.7	608	1999 NQ ₄	2000 12 30.24092	04 40 40.08	+22 31 25.3	19.8	704
1999 NR ₁	2000 12 30.55000	08 52 34.42	-07 09 06.7	18.9	608	1999 NQ ₄	2000 12 30.25633	04 40 39.40	+22 31 24.5	19.6	704
1999 NR ₁	2001 01 04.42693	08 49 29.22	-06 42 29.6	19.1	608	1999 NQ ₄	2000 12 30.27186	04 40 38.76	+22 31 22.5	19.4	704
1999 NR ₁	2001 01 04.43712	08 49 28.75	-06 42 25.7	18.9	608	1999 NQ ₄	2000 12 30.28730	04 40 38.10	+22 31 22.6	19.8	704
1999 NR ₁	2001 01 04.44739	08 49 28.29	-06 42 21.8	18.9	608	1999 NQ ₄	2001 01 03.22322	04 38 07.01	+22 28 39.8	18.9	704
1999 NW ₁	2000 12 30.37543	09 25 09.03	+17 17 10.5	18.3	704	1999 NQ ₄	2001 01 03.23836	04 38 06.44	+22 28 38.8	19.7	704
1999 NW ₁	2000 12 30.39050	09 25 08.27	+17 17 08.3	18.8	704	1999 NQ ₄	2001 01 03.25349	04 38 05.96	+22 28 39.9	19.6	704
1999 NW ₁	2000 12 30.40679	09 25 07.41	+17 17 04.9	18.9	704	1999 NQ ₄	2001 01 03.26864	04 38 05.29	+22 28 37.7	19.4	704
1999 NW ₁	2000 12 30.42167	09 25 06.75	+17 17 02.7	19.1	704	1999 NQ ₄	2001 01 03.28380	04 38 04.80	+22 28 36.9	19.4	704
1999 NW ₁	2000 12 30.43663	09 25 06.01	+17 17 00.2	18.9	704	1999 NS ₄	2000 12 30.31238	06 52 11.38	+19 40 39.7	19.1	704
1999 NC ₂	2000 10 01.40686	04 04 07.82	+04 15 34.5	18.9	704	1999 NS ₄	2000 12 30.32725	06 52 10.44	+19 40 41.1	19.3	704
1999 NC ₂	2000 10 01.42225	04 04 07.77	+04 15 26.3	19.8	704	1999 NS ₄	2000 12 30.34222	06 52 09.38	+19 40 43.6	19.3	704
1999 NC ₂	2000 10 01.43727	04 04 07.67	+04 15 20.1	19.6	704	1999 NS ₄	2000 12 30.35701	06 52 08.42	+19 40 44.4	19.0	704
1999 NC ₂	2000 10 01.45230	04 04 07.74	+04 15 11.1	20.2	704	1999 NS ₄	2001 01 02.29864	06 49 01.26	+19 46 16.2	18.5	704
1999 NC ₂	2000 12 23.15076	03 14 08.10	-02 19 12.5	18.9	704	1999 NS ₄	2001 01 02.31462	06 49 00.21	+19 46 17.5	18.5	704
1999 NC ₂	2000 12 23.16763	03 14 07.77	-02 19 09.6	19.3	704	1999 NS ₄	2001 01 02.33051	06 48 59.14	+19 46 19.8	19.2	704
1999 NC ₂	2000 12 23.18344	03 14 07.49	-02 19 06.7	19.6	704	1999 NS ₄	2001 01 02.34572	06 48 58.11	+19 46 20.6	18.7	704
1999 NC ₂	2000 12 23.19928	03 14 07.12	-02 19 03.3	19.9	704	1999 NS ₄	2001 01 02.36093	06 48 57.11	+19 46 23.1	18.9	704
1999 NK ₂	2000 11 26.47884	08 06 05.85	+03 25 32.1	19.0	704	1999 NS ₄	2001 01 03.30071	06 47 57.46	+19 48 08.6	18.5	704
1999 NK ₂	2000 11 26.49370	08 06 05.75	+03 25 25.5	19.0	704	1999 NS ₄	2001 01 03.31691	06 47 56.52	+19 48 09.8	19.3	704
1999 NK ₂	2000 11 26.50855	08 06 05.74	+03 25 18.8	18.9	704	1999 NS ₄	2001 01 03.33214	06 47 55.39	+19 48 13.0	18.8	704
1999 NK ₂	2000 11 26.52340	08 06 05.67	+03 25 12.7	19.0	704	1999 NS ₄	2001 01 03.34739	06 47 54.30	+19 48 16.0	19.0	704
1999 NK ₂	2000 12 03.58022	08 04 59.15	+02 33 17.9	19.6	608	1999 NS ₄	2001 01 03.36265	06 47 53.42	+19 48 16.1	18.9	704
1999 NK ₂	2000 12 03.59070	08 04 58.97	+02 33 13.4	19.3	608	1999 NV ₄	2000 12 30.21882	06 07 39.80	+20 01 55.6	18.9 V	691
1999 NK ₂	2000 12 03.60120	08 04 58.80	+02 33 09.4	19.7	608	1999 NV ₄	2000 12 30.24954	06 07 37.91	+20 01 57.8	19.0 V	691
1999 NN ₂	2000 12 28.37518	08 06 38.83	+07 14 48.8	18.7	704	1999 NV ₄	2000 12 30.27212	06 07 36.50	+20 01 59.4	19.9 V	691
1999 NN ₂	2000 12 28.40543	08 06 37.33	+07 14 43.1	18.8	704	1999 NV ₄	2000 12 30.29215	06 07 35.41	+20 02 00.8	18.6	704
1999 NN ₂	2000 12 28.42054	08 06 36.56	+07 14 39.4	18.9	704	1999 NV ₄	2000 12 30.30699	06 07 34.47	+20 02 01.7	19.2	704
1999 NN ₂	2000 12 28.43566	08 06 35.77	+07 14 35.4	18.6	704	1999 NV ₄	2000 12 30.32187	06 07 33.57	+20 02 03.5	19.4	704
1999 NP ₂	1982 07 16.61755	21 29 26.98	-04 02 47.2		4 260	1999 NV ₄	2000 12 30.33684	06 07 32.69	+20 02 03.7	19.9	704
1999 NP ₂	1982 07 16.65921	21 29 25.82	-04 02 47.1		4 260	1999 NW ₄	2000 12 28.34153	01 32 19.59	-17 10 44.4	19.8	608
1999 NP ₂	1982 08 21.46177	21 04 43.75	-06 39 13.2		4 260	1999 NW ₄	2000 12 28.35155	01 32 19.76	-17 10 38.7	19.8	608
1999 NP ₂	1982 08 21.50343	21 04 41.86	-06 39 32.3		4 260	1999 NW ₄	2000 12 28.36162	01 32 19.95	-17 10 33.6	20.2	608
1999 NP ₂	2000 12 28.38240	09 17 07.42	+08 05 15.3	18.9	704	1999 NF ₅	2000 12 21.47120	10 45 32.11	+06 12 27.1	18.8	704
1999 NP ₂	2000 12 28.39752	09 17 07.08	+08 05 16.3	19.0	704	1999 NF ₅	2000 12 21.48634	10 45 32.48	+06 12 23.4	18.4	704
1999 NP ₂	2000 12 28.41264	09 17 06.50	+08 05 16.4	19.0	704	1999 NF ₅	2000 12 21.50144	10 45 32.82	+06 12 18.9	18.4	704
1999 NP ₂	2000 12 28.42776	09 17 06.04	+08 05 16.6	19.3	704	1999 NF ₅	2000 12 21.51648	10 45 33.24	+06 12 15.8	18.1	704
1999 NP ₂	2000 12 28.44286	09 17 05.55	+08 05 17.4	18.1	704	1999 NF ₅	2000 12 28.45357	10 47 57.90	+05 49 08.7	18.2	704
1999 NP ₂	2001 01 02.35726	09 14 18.45	+08 09 42.8	19.1	704	1999 NF ₅	2000 12 28.46861	10 47 58.19	+05 49 06.6	18.1	704
1999 NP ₂	2001 01 02.37211	09 14 17.85	+08 09 44.6	19.7	704	1999 NF ₅	2000 12 28.48365	10 47 58.37	+05 49 04.0	18.9	704
1999 NP ₂	2001 01 02.38739	09 14 17.24	+08 09 44.8	19.7	704	1999 NF ₅					

1999 NN ₅	2000 12 24.13674	00 37 54.89	+22 53 26.3	699	1999 NC ₇	2000 12 22.26477	04 10 37.99	+34 28 36.1	18.3	704	
1999 NN ₅	2000 12 24.14613	00 37 55.26	+22 53 23.7	699	1999 NC ₇	2000 12 23.21852	04 09 47.59	+34 19 52.1	18.4	704	
1999 NN ₅	2000 12 30.07717	00 41 53.74	+22 26 29.0	18.2	704	1999 NC ₇	2000 12 23.23402	04 09 46.76	+34 19 44.0	18.1	704
1999 NN ₅	2000 12 30.09251	00 41 54.38	+22 26 26.7	18.4	704	1999 NC ₇	2000 12 23.24924	04 09 45.91	+34 19 35.1	18.0	704
1999 NN ₅	2000 12 30.10785	00 41 55.05	+22 26 21.7	18.6	704	1999 NC ₇	2000 12 23.26444	04 09 45.15	+34 19 26.7	19.1	704
1999 NN ₅	2000 12 30.12318	00 41 55.70	+22 26 18.0	18.4	704	1999 NC ₇	2000 12 23.27962	04 09 44.26	+34 19 18.2	18.6	704
1999 NN ₅	2000 12 30.13851	00 41 56.32	+22 26 14.9	18.2	704	1999 NF ₇	1997 01 14.59884	10 07 26.59	+07 47 23.2	20.1	V 566
1999 NZ ₅	2000 12 20.36387	09 26 43.99	+06 26 06.9	18.6	704	1999 NF ₇	1997 01 14.60723	10 07 26.26	+07 47 24.5	19.7	V 566
1999 NZ ₅	2000 12 20.39412	09 26 43.51	+06 26 11.8	19.5	704	1999 NF ₇	1997 01 14.61562	10 07 25.98	+07 47 24.6	19.8	V 566
1999 NZ ₅	2000 12 20.42439	09 26 42.93	+06 26 15.1	19.2	704	1999 NL ₇	2000 12 28.90696	03 22 27.45	+13 59 39.6	19.4	R 621
1999 NZ ₅	2000 12 22.40771	09 26 09.27	+06 30 32.2	17.9	R 699	1999 NL ₇	2000 12 28.91065	03 22 27.39	+13 59 39.8	19.3	R 621
1999 NZ ₅	2000 12 22.43134	09 26 08.66	+06 30 35.2	704	1999 NL ₇	2000 12 28.91433	03 22 27.29	+13 59 39.8	19.3	R 621	
1999 NZ ₅	2000 12 22.45491	09 26 08.28	+06 30 37.6	699	1999 NQ ₇	2000 12 22.30462	08 57 24.76	+16 12 54.5	18.5	R 699	
1999 NZ ₅	2000 12 22.48114	09 26 07.72	+06 30 42.5	699	1999 NQ ₇	2000 12 22.32896	08 57 24.18	+16 12 52.7	699		
1999 NZ ₅	2000 12 28.38322	09 23 50.32	+06 47 49.1	18.1	704	1999 NQ ₇	2000 12 22.35335	08 57 23.41	+16 12 49.4	699	
1999 NZ ₅	2000 12 28.39834	09 23 49.91	+06 47 53.7	18.8	704	1999 NQ ₇	2000 12 22.37779	08 57 22.70	+16 12 47.8	699	
1999 NZ ₅	2000 12 28.41346	09 23 49.45	+06 47 54.4	18.1	704	1999 NQ ₇	2000 12 30.37169	08 52 45.70	+16 02 55.5	19.0	704
1999 NZ ₅	2000 12 28.42858	09 23 49.01	+06 47 58.0	18.3	704	1999 NQ ₇	2000 12 30.38703	08 52 44.93	+16 02 55.0	19.0	704
1999 NZ ₅	2000 12 28.44368	09 23 48.53	+06 48 01.1	18.0	704	1999 NQ ₇	2000 12 30.40321	08 52 44.21	+16 02 53.4	18.6	704
1999 NZ ₅	2001 01 04.38209	09 19 59.74	+07 16 21.0	18.0	704	1999 NQ ₇	2000 12 30.41821	08 52 43.57	+16 02 52.5	18.7	704
1999 NZ ₅	2001 01 04.39768	09 19 59.13	+07 16 25.2	18.5	704	1999 NQ ₇	2000 12 30.43317	08 52 42.86	+16 02 51.9	18.9	704
1999 NZ ₅	2001 01 04.41360	09 19 58.51	+07 16 29.8	18.5	704	1999 NQ ₇	2001 01 02.37380	08 50 30.14	+16 00 58.3	18.3	704
1999 NZ ₅	2001 01 04.42869	09 19 57.91	+07 16 34.2	18.4	704	1999 NQ ₇	2001 01 02.38894	08 50 29.40	+16 00 56.9	19.5	704
1999 NZ ₅	2001 01 04.44408	09 19 57.30	+07 16 38.9	17.7	704	1999 NQ ₇	2001 01 02.40409	08 50 28.60	+16 00 56.6	18.3	704
1999 NG ₆	2000 12 22.30226	08 25 09.31	+15 49 05.9	18.2	R 699	1999 NQ ₇	2001 01 02.43436	08 50 27.07	+16 00 56.3	19.2	704
1999 NG ₆	2000 12 22.32659	08 25 08.36	+15 49 12.1	699	1999 NQ ₇	2001 01 03.37433	08 49 41.46	+16 00 30.9	18.2	704	
1999 NG ₆	2000 12 22.35098	08 25 07.38	+15 49 18.1	699	1999 NQ ₇	2001 01 03.38949	08 49 40.75	+16 00 30.7	18.9	704	
1999 NG ₆	2000 12 22.37543	08 25 06.26	+15 49 23.6	699	1999 NQ ₇	2001 01 03.40465	08 49 39.92	+16 00 30.0	18.4	704	
1999 NG ₆	2000 12 30.36720	08 18 54.33	+16 26 25.7	18.6	704	1999 NQ ₇	2001 01 03.41979	08 49 39.12	+16 00 30.0	18.7	704
1999 NG ₆	2000 12 30.38275	08 18 53.47	+16 26 31.1	19.5	704	1999 NQ ₇	2001 01 03.43505	08 49 38.31	+16 00 29.0	19.2	704
1999 NG ₆	2000 12 30.42901	08 18 50.95	+16 26 44.8	19.8	704	1999 NB ₈	2001 01 03.37899	09 35 34.72	+12 03 13.6	18.7	704
1999 NG ₆	2001 01 02.30758	08 16 15.09	+16 41 47.4	18.9	704	1999 NB ₈	2001 01 03.39415	09 35 34.22	+12 03 17.2	18.9	704
1999 NG ₆	2001 01 02.32312	08 16 14.16	+16 41 52.3	19.1	704	1999 NB ₈	2001 01 03.40931	09 35 33.71	+12 03 19.8	19.1	704
1999 NG ₆	2001 01 02.33867	08 16 13.29	+16 41 56.7	19.0	704	1999 NB ₈	2001 01 03.42445	09 35 33.24	+12 03 22.6	19.1	704
1999 NG ₆	2001 01 02.35388	08 16 12.41	+16 42 01.9	18.8	704	1999 NB ₈	2001 01 03.43971	09 35 32.74	+12 03 24.9	18.9	704
1999 NG ₆	2001 01 03.27870	08 15 20.28	+16 47 00.9	17.7	R 699	1999 NF ₈	2000 12 30.30588	07 36 37.67	+23 19 02.2	18.9	704
1999 NG ₆	2001 01 03.30208	08 15 18.90	+16 47 08.9	699	1999 NF ₈	2000 12 30.33628	07 36 35.59	+23 19 05.0	19.6	704	
1999 NG ₆	2001 01 03.30938	08 15 18.37	+16 47 12.3	18.7	704	1999 NF ₈	2000 12 30.36686	07 36 33.62	+23 19 07.8	19.3	704
1999 NG ₆	2001 01 03.32509	08 15 17.49	+16 47 17.4	19.0	704	1999 NF ₈	2001 01 02.30350	07 33 22.05	+23 23 38.2	18.8	704
1999 NG ₆	2001 01 03.32553	08 15 17.42	+16 47 16.9	699	1999 NF ₈	2001 01 02.31868	07 33 20.99	+23 23 40.2	19.2	704	
1999 NG ₆	2001 01 03.34033	08 15 16.58	+16 47 21.8	18.7	704	1999 NF ₈	2001 01 02.33459	07 33 19.93	+23 23 41.1	19.3	704
1999 NG ₆	2001 01 03.34896	08 15 16.06	+16 47 24.1	699	1999 NF ₈	2001 01 02.34980	07 33 18.89	+23 23 42.4	19.1	704	
1999 NG ₆	2001 01 03.35559	08 15 15.67	+16 47 26.9	18.8	704	1999 NF ₈	2001 01 03.30513	07 32 15.70	+23 25 07.6	18.9	704
1999 NG ₆	2001 01 03.37085	08 15 14.77	+16 47 31.5	18.9	704	1999 NF ₈	2001 01 03.32086	07 32 14.55	+23 25 09.1	19.7	704
1999 NK ₆	2000 12 20.29111	07 14 19.05	+26 57 50.1	16.3	704	1999 NF ₈	2001 01 03.33609	07 32 13.56	+23 25 09.9	19.4	704
1999 NK ₆	2000 12 20.30612	07 14 18.10	+26 57 47.6	16.8	704	1999 NF ₈	2001 01 03.35135	07 32 12.47	+23 25 10.5	19.5	704
1999 NK ₆	2000 12 20.32139	07 14 17.10	+26 57 45.3	16.8	704	1999 NF ₈	2001 01 03.36661	07 32 11.51	+23 25 12.9	18.8	704
1999 NK ₆	2000 12 20.33642	07 14 16.14	+26 57 42.5	17.1	704	1999 NL ₈	2000 12 22.20687	03 55 12.22	-08 04 19.5	16.9	R 699
1999 NK ₆	2000 12 20.35146	07 14 15.16	+26 57 40.3	16.7	704	1999 NL ₈	2000 12 22.23025	03 55 11.47	-08 04 07.8	699	
1999 NK ₆	2000 12 22.37298	07 12 08.18	+26 52 09.4	16.7	704	1999 NL ₈	2000 12 22.25368	03 55 10.75	-08 03 56.1	699	
1999 NK ₆	2000 12 22.38843	07 12 07.16	+26 52 07.1	17.2	704	1999 NL ₈	2000 12 22.27714	03 55 09.97	-08 03 44.8	699	
1999 NK ₆	2000 12 22.40390	07 12 06.14	+26 52 04.2	17.0	704	1999 NL ₈	2000 12 25.42076	03 53 40.75	-07 37 14.5	17.9	608
1999 NK ₆	2000 12 22.41943	07 12 05.14	+26 52 01.6	16.8	704	1999 NL ₈	2000 12 25.43096	03 53 40.46	-07 37 09.1	17.7	608
1999 NK ₆	2000 12 22.43492	07 12 04.10	+26 51 59.1	17.4	704	1999 NL ₈	2000 12 25.44096	03 53 40.18	-07 37 03.9	17.8	608
1999 NK ₆	2000 12 23.37400	07 11 03.82	+26 49 20.0	17.0	704	1999 NL ₈	2000 12 30.35543	03 51 48.83	-06 51 47.2	17.9	608
1999 NK ₆	2000 12 23.38943	07 11 02.82	+26 49 17.0	17.2	704	1999 NL ₈	2000 12 30.36639	03 51 48.60	-06 51 40.9	18.0	608
1999 NK ₆	2000 12 23.40543	07 11 01.78	+26 49 14.1	17.2	704	1999 NL ₈	2000 12 30.37639	03 51 48.40	-06 51 35.0	18.2	608
1999 NK ₆	2000 12 23.42065	07 11 00.75	+26 49 11.5	18.1	704	1999 NL ₈	2000 12 31.33185	03 51 30.82	-06 42 22.6	17.9	608
1999 NK ₆	2000 12 23.43588	07 10 59.71	+26 49 08.7	16.8	704	1999 NL ₈	2000 12 31.34234	03 51 30.62	-06 42 16.4	17.9	608
1999 NK ₆	2000 12 28.29278	07 05 37.37	+26 34 27.0	16.3	704	1999 NL ₈	2000 12 31.35277	03 51 30.41	-06 42 10.3	17.9	608
1999 NK ₆	2000 12 28.30797	07 05 36.33	+26 34 24.5	17.2	704	1999 NF ₈	2000 12 20.20707	03 17 41.01	+21 41 34.5	18.9	704
1999 NK ₆	2000 12 28.32330	07 05 35.22	+26 34 20.6	17.3	704	1999 NF ₈	2000 12 20.22240	03 17 40.51	+21 41 30.6	19.3	704
1999 NK ₆	2000 12 28.33937	07 05 34.12	+26 34 18.3	16.7	704	1999 NF ₈	2000 12 20.23833	03 17 40.04	+21 41 25.7	19.3	704
1999 NK ₆	2000 12 28.35466	07 05 33.01	+26 34 15.2	16.1	704	1999 NF ₈	2000 12 20.25358	03 17 39.52	+21 41 22.5	19.5	704
1999 NK ₆	2000 12 30.30344	07 03 20.55	+26 27 53.0	16.4	704	1999 NF ₈	2000 12 20.26884	03 17 39.03	+21 41 18.5	19.3	704
1999 NK ₆	2000 12 30.31861	07 03 19.46	+26 27 49.7	16.6	704	1999 NF ₈	2000 12 22.70433	03 16 27.48	+21 32 11.6	557	
1999 NK ₆	2000 12 30.33383	07 03 18.40	+26 27 46.5	17.0	704	1999 NF ₈	2000 12 22.71662	03 16 27.12	+21 32 08.9	557	
1999 NK ₆	2000 12 30.34922	07 03 17.31	+26 27 43.5	16.8	704	1999 NF ₈	2000 12 22.72873	03 16 26.81	+21 32 06.4	18.8	V 557
1999 NK ₆	2000 12 30.36442	07 03 16.24	+26 27 40.5	16.8	704	1999 NF ₈	2000 12 29.16883	03 14 04.65	+21 10 43.3	16.8	R 699
1999 NK ₆	2001 01 04.30157	06 57 39.18	+26 10 20.4	17.6	704	1999 NF ₈	2000 12 29.19300	03 14 04.25	+21 10 38.1	699	
1999 NK ₆	2001 01 04.31669	06 57 38.11	+26 10 16.5	17.1	704	1999 NF ₈	2000 12 29.21719	03 14 03.79	+		

1999 NR ₈	2001 01 04.33413	08 36 36.04	+14 42 17.7	18.1	704	1999 NO ₉	2000 12 19.26577	03 15 56.38	+27 19 49.9	17.7	704
1999 NR ₈	2001 01 04.34387	08 36 35.57	+14 42 21.0	18.8	704	1999 NO ₉	2000 12 19.28126	03 15 55.87	+27 19 44.4	18.0	704
1999 NR ₈	2001 01 04.34889	08 36 35.28	+14 42 21.7	18.7	704	1999 NO ₉	2000 12 30.15457	03 12 32.70	+26 23 53.1	17.9	704
1999 NR ₈	2001 01 04.35898	08 36 34.75	+14 42 25.5	18.5	704	1999 NO ₉	2000 12 30.16357	03 12 32.59	+26 23 49.9	17.9 R	699
1999 NR ₈	2001 01 04.36365	08 36 34.53	+14 42 27.1	18.6	704	1999 NO ₉	2000 12 30.16963	03 12 32.51	+26 23 48.1	18.5	704
1999 NR ₈	2001 01 05.29947	08 35 47.84	+14 47 27.8	19.0	704	1999 NO ₉	2000 12 30.17688	03 12 32.45	+26 23 46.5		699
1999 NR ₈	2001 01 05.30888	08 35 47.40	+14 47 31.4	18.2	704	1999 NO ₉	2000 12 30.18481	03 12 32.32	+26 23 43.9	18.4	704
1999 NR ₈	2001 01 05.31484	08 35 47.06	+14 47 33.4	18.3	704	1999 NO ₉	2000 12 30.19019	03 12 32.27	+26 23 42.3		699
1999 NR ₈	2001 01 05.32397	08 35 46.58	+14 47 36.2	18.8	704	1999 NO ₉	2000 12 30.19989	03 12 32.16	+26 23 40.1	18.6	704
1999 NR ₈	2001 01 05.33030	08 35 46.24	+14 47 37.9	18.1	704	1999 NO ₉	2000 12 30.20357	03 12 32.15	+26 23 38.3		699
1999 NR ₈	2001 01 05.33988	08 35 45.76	+14 47 41.4	18.5	704	1999 NO ₉	2000 12 30.21495	03 12 31.98	+26 23 35.4	18.2	704
1999 NR ₈	2001 01 05.34569	08 35 45.45	+14 47 43.1	18.1	704	1999 NO ₉	2001 01 04.15436	03 12 06.81	+26 01 40.2	18.3	704
1999 NR ₈	2001 01 05.35510	08 35 44.96	+14 47 46.9	18.3	704	1999 NO ₉	2001 01 04.16954	03 12 06.67	+26 01 36.2	19.0	704
1999 NR ₈	2001 01 05.36107	08 35 44.63	+14 47 48.2	18.2	704	1999 NO ₉	2001 01 04.18519	03 12 06.73	+26 01 31.7	19.6	704
1999 NR ₈	2001 01 05.53204	08 35 35.93	+14 48 44.5	17.9	608	1999 NO ₉	2001 01 04.20035	03 12 06.70	+26 01 28.7	19.1	704
1999 NR ₈	2001 01 05.54238	08 35 35.40	+14 48 47.9	17.9	608	1999 NR ₉	2000 12 18.41768	07 49 34.44	+28 12 19.9	17.1 R	699
1999 NR ₈	2001 01 05.55277	08 35 34.82	+14 48 51.1	17.9	608	1999 NR ₉	2000 12 18.43957	07 49 33.29	+28 12 18.0		699
1999 NS ₈	2000 12 23.31865	08 53 36.86	+10 50 50.8	16.8 R	699	1999 NR ₉	2000 12 18.50913	07 49 29.52	+28 12 10.8		699
1999 NS ₈	2000 12 23.33889	08 53 36.34	+10 50 56.9		699	1999 NR ₉	2000 12 18.53102	07 49 28.36	+28 12 06.8		699
1999 NS ₈	2000 12 23.35916	08 53 35.81	+10 51 03.3		699	1999 NR ₉	2000 12 27.25343	07 40 56.29	+27 54 18.1	17.4 R	699
1999 NS ₈	2000 12 23.40040	08 53 34.75	+10 51 16.7		699	1999 NR ₉	2000 12 27.26914	07 40 55.24	+27 54 15.9		699
1999 NS ₈	2001 01 02.29139	08 48 15.58	+11 52 55.4	16.7	704	1999 NR ₉	2000 12 27.28485	07 40 54.20	+27 54 13.8		699
1999 NS ₈	2001 01 02.30620	08 48 14.96	+11 53 01.8	16.4	704	1999 NR ₉	2000 12 27.30060	07 40 53.11	+27 54 11.8		699
1999 NS ₈	2001 01 02.32174	08 48 14.33	+11 53 08.7	16.6	704	1999 NR ₉	2000 12 27.34234	07 40 50.20	+27 54 06.2	18.1	919
1999 NS ₈	2001 01 02.33657	08 48 13.71	+11 53 14.9	16.6	704	1999 NR ₉	2000 12 27.40346	07 40 46.12	+27 53 57.5	18.1	919
1999 NS ₈	2001 01 02.35246	08 48 13.04	+11 53 21.8	16.4	704	1999 NR ₉	2001 01 04.30469	07 31 42.80	+27 32 25.4	17.3	704
1999 NS ₈	2001 01 03.28339	08 47 35.32	+12 00 06.2	16.4 R	699	1999 NR ₉	2001 01 04.31981	07 31 41.67	+27 32 22.2	17.5	704
1999 NS ₈	2001 01 03.30675	08 47 34.29	+12 00 16.4		699	1999 NR ₉	2001 01 04.33492	07 31 40.57	+27 32 19.6	17.6	704
1999 NS ₈	2001 01 03.33020	08 47 33.29	+12 00 26.4		699	1999 NR ₉	2001 01 04.35003	07 31 39.44	+27 32 16.3	17.5	704
1999 NS ₈	2001 01 03.35365	08 47 32.27	+12 00 36.7		699	1999 NR ₉	2001 01 04.36515	07 31 38.32	+27 32 13.4	17.5	704
1999 NS ₈	2001 01 03.37537	08 47 31.31	+12 00 46.7	17.1	704	1999 NU ₉	2000 12 19.15163	02 40 36.88	+34 26 53.0	18.1	704
1999 NS ₈	2001 01 03.39172	08 47 30.57	+12 00 53.7	17.3	704	1999 NU ₉	2000 12 19.16662	02 40 36.57	+34 26 46.8	18.8	704
1999 NS ₈	2001 01 03.40689	08 47 29.91	+12 01 00.5	17.1	704	1999 NU ₉	2000 12 19.18179	02 40 36.21	+34 26 39.7	18.6	704
1999 NS ₈	2001 01 03.42178	08 47 29.28	+12 01 06.8	17.5	704	1999 NU ₉	2000 12 19.19679	02 40 35.83	+34 26 32.8	19.3	704
1999 NS ₈	2001 01 03.43702	08 47 28.59	+12 01 13.8	17.4	704	1999 NU ₉	2000 12 19.21183	02 40 35.58	+34 26 25.3	18.4	704
1999 NT ₈	2000 12 21.37481	07 25 25.95	+19 54 28.6	18.6	704	1999 NV ₉	2000 12 20.20681	04 29 32.71	+10 38 02.3	18.0	704
1999 NT ₈	2000 12 21.39005	07 25 25.10	+19 54 29.5	18.6	704	1999 NV ₉	2000 12 20.23783	04 29 30.81	+10 38 04.0	19.1	704
1999 NT ₈	2000 12 21.40531	07 25 24.15	+19 54 30.3	18.5	704	1999 NV ₉	2000 12 20.25287	04 29 29.92	+10 38 05.8	18.5	704
1999 NT ₈	2000 12 21.42057	07 25 23.28	+19 54 32.8	18.9	704	1999 NV ₉	2000 12 20.26791	04 29 29.00	+10 38 06.7	18.4	704
1999 NT ₈	2000 12 21.43582	07 25 22.34	+19 54 33.8	18.1	704	1999 NV ₉	2000 12 28.22669	04 22 34.07	+10 53 44.7	18.0	704
1999 NT ₈	2000 12 23.38524	07 23 26.93	+19 57 58.5	19.4 V	691	1999 NV ₉	2000 12 28.24209	04 22 33.34	+10 53 47.3	18.7	704
1999 NT ₈	2000 12 23.40740	07 23 25.54	+19 58 00.7	19.2 V	691	1999 NV ₉	2000 12 28.25746	04 22 32.60	+10 53 48.9	18.7	704
1999 NT ₈	2000 12 23.42947	07 23 24.14	+19 58 03.1	18.6 V	691	1999 NV ₉	2000 12 28.27286	04 22 31.90	+10 53 51.2	18.8	704
1999 NT ₈	2000 12 25.31045	07 21 27.87	+20 01 29.6	17.6	919	1999 NV ₉	2000 12 28.28883	04 22 31.06	+10 53 53.5	18.7	704
1999 NT ₈	2000 12 25.36918	07 21 23.94	+20 01 37.4	17.5	919	1999 NV ₉	2001 01 03.19011	04 18 29.91	+11 11 09.9	18.3 R	699
1999 NT ₈	2000 12 30.29990	07 15 59.41	+20 11 19.0	18.1	704	1999 NV ₉	2001 01 03.21365	04 18 28.99	+11 11 15.1		699
1999 NT ₈	2000 12 30.31473	07 15 58.38	+20 11 20.9	19.0	704	1999 NV ₉	2001 01 03.23696	04 18 28.14	+11 11 19.6		699
1999 NT ₈	2000 12 30.32959	07 15 57.31	+20 11 23.4	18.9	704	1999 NV ₉	2001 01 03.26028	04 18 27.24	+11 11 24.0		699
1999 NT ₈	2000 12 30.34458	07 15 56.30	+20 11 24.4	18.7	704	1999 NY ₉	2000 12 21.45466	10 26 00.46	+08 09 12.1	17.9	704
1999 NT ₈	2000 12 30.35935	07 15 55.21	+20 11 26.1	19.1	704	1999 NY ₉	2000 12 21.48485	10 26 01.67	+08 09 15.5	17.8	704
1999 NT ₈	2001 01 02.30117	07 12 32.10	+20 17 31.7	18.0	704	1999 NY ₉	2000 12 21.49995	10 26 02.17	+08 09 15.9	18.3	704
1999 NT ₈	2001 01 02.31651	07 12 30.97	+20 17 33.4	18.2	704	1999 NY ₉	2000 12 21.51499	10 26 02.74	+08 09 17.8	17.7	704
1999 NT ₈	2001 01 02.33241	07 12 29.83	+20 17 35.0	18.1	704	1999 NY ₉	2000 12 28.45057	10 29 49.40	+08 25 49.9	18.2	704
1999 NT ₈	2001 01 02.34762	07 12 28.78	+20 17 36.8	18.0	704	1999 NY ₉	2000 12 28.46561	10 29 49.80	+08 25 53.1	19.1	704
1999 NT ₈	2001 01 02.36283	07 12 27.70	+20 17 38.7	18.1	704	1999 NY ₉	2000 12 28.48065	10 29 50.13	+08 25 55.5	18.4	704
1999 NT ₈	2001 01 03.30262	07 11 21.89	+20 19 37.2	17.5	704	1999 NY ₉	2000 12 28.49570	10 29 50.50	+08 25 58.4	18.8	704
1999 NT ₈	2001 01 03.33404	07 11 19.62	+20 19 40.9	18.2	704	1999 NY ₉	2000 12 28.51088	10 29 50.87	+08 26 01.8	18.4	704
1999 NT ₈	2001 01 03.34931	07 11 18.49	+20 19 43.1	17.7	704	1999 NY ₉	2001 01 03.38474	10 31 50.01	+08 50 14.8	18.1	704
1999 NT ₈	2001 01 03.36457	07 11 17.38	+20 19 44.7	18.0	704	1999 NY ₉	2001 01 03.39990	10 31 50.24	+08 50 19.6	18.3	704
1999 NE ₉	2000 12 19.06190	22 35 42.91	+11 47 42.9	18.8	704	1999 NY ₉	2001 01 03.41505	10 31 50.42	+08 50 23.0	18.7	704
1999 NE ₉	2000 12 19.09398	22 35 43.82	+11 47 46.9	19.4	704	1999 NY ₉	2001 01 03.43020	10 31 50.61	+08 50 27.8	18.3	704
1999 NE ₉	2000 12 19.10901	22 35 44.20	+11 47 48.7	19.3	704	1999 NY ₉	2001 01 03.44546	10 31 50.80	+08 50 32.5	18.0	704
1999 NH ₉	2000 12 22.39592	09 26 53.05	+13 59 46.4	18.7 R	699	1999 NY ₉	2001 01 04.37367	10 32 03.38	+08 55 15.1	18.1	704
1999 NH ₉	2000 12 22.41952	09 26 52.67	+13 59 50.1		699	1999 NY ₉	2001 01 04.37898	10 32 03.42	+08 55 17.5	17.6	704
1999 NH ₉	2000 12 22.44311	09 26 52.29	+13 59 55.9		699	1999 NY ₉	2001 01 04.38883	10 32 03.50	+08 55 20.1	18.2	704
1999 NH ₉	2000 12 22.46947	09 26 52.04	+14 00 01.2		699	1999 NY ₉	2001 01 04.39458	10 32 03.53	+08 55 22.7	17.3	704
1999 NH ₉	2001 01 02.37749	09 22 49.43	+14 46 43.7	18.6	704	1999 NY ₉	2001 01 04.40398	10 32 03.66	+08 55 25.4	18.2	704
1999 NH ₉	2001 01 02.40778	09 22 48.50	+14 46 53.8	18.5	704	1999 NY ₉	2001 01 04.40948	10 32 03.71	+08 55 27.3	17.6	704
1999 NH ₉	2001 01 02.43804	09 22 47.50	+14 47 00.8	19.4	704	1999 NY ₉	2001 01 04.41913	10 32 03.82	+08 55 30.0	18.0	704
1999 NH ₉	2001 01 03.37803	09 22 16.70	+14 51 59.1	18.8	704	1999 NY ₉	2001 01 04.42561	10 32 03.91	+08 55 32.2	18.0	704
1999 NH ₉	2001 01 03.39319	09 22 16.17	+14 52 04.2	19.1	704	1999 NY ₉	2001 01 04.43431				

1999 ND ₁₀	2001 01 04.34990	07 27 44.54	+26 33 29.8	18.7	704	1999 NK ₁₁	2001 01 02.29742	06 39 55.10	+21 05 41.5	17.8	704
1999 ND ₁₀	2001 01 04.36501	07 27 43.48	+26 33 31.0	18.8	704	1999 NK ₁₁	2001 01 02.32547	06 39 53.16	+21 05 44.8	17.8	704
1999 NG ₁₀	2000 12 27.19490	02 28 03.98	+30 16 19.2	19.1 R	699	1999 NK ₁₁	2001 01 02.32929	06 39 52.87	+21 05 45.5	17.7	704
1999 NG ₁₀	2000 12 27.21216	02 28 03.90	+30 16 12.3		699	1999 NK ₁₁	2001 01 02.34072	06 39 52.14	+21 05 47.4	18.1	704
1999 NG ₁₀	2000 12 27.22946	02 28 03.76	+30 16 06.1		699	1999 NK ₁₁	2001 01 02.34450	06 39 51.81	+21 05 47.3	17.5	704
1999 NG ₁₀	2000 12 27.24674	02 28 03.62	+30 16 00.2		699	1999 NK ₁₁	2001 01 02.35591	06 39 51.07	+21 05 49.7	17.9	704
1999 NH ₁₀	2000 12 30.32257	07 47 47.39	+24 30 17.2	19.1	704	1999 NK ₁₁	2001 01 02.35971	06 39 50.83	+21 05 50.1	17.9	704
1999 NH ₁₀	2000 12 30.33778	07 47 46.26	+24 30 19.5	19.4	704	1999 NK ₁₁	2001 01 03.23402	06 38 52.20	+21 07 48.3	17.8	704
1999 NH ₁₀	2000 12 30.35317	07 47 45.22	+24 30 20.5	19.3	704	1999 NK ₁₁	2001 01 03.24918	06 38 51.13	+21 07 50.8	18.3	704
1999 NH ₁₀	2000 12 30.36836	07 47 44.19	+24 30 22.1	18.8	704	1999 NK ₁₁	2001 01 03.26432	06 38 50.11	+21 07 53.2	18.4	704
1999 NH ₁₀	2001 01 04.30591	07 42 04.49	+24 37 15.4	19.0	704	1999 NK ₁₁	2001 01 03.27948	06 38 49.14	+21 07 55.0	18.0	704
1999 NH ₁₀	2001 01 04.32103	07 42 03.41	+24 37 16.8	19.7	704	1999 NK ₁₁	2001 01 03.29962	06 38 47.71	+21 07 57.6	17.3	704
1999 NH ₁₀	2001 01 04.33614	07 42 02.24	+24 37 17.6	19.2	704	1999 NK ₁₁	2001 01 03.31581	06 38 46.60	+21 07 59.8	17.9	704
1999 NH ₁₀	2001 01 04.35125	07 42 01.19	+24 37 18.3	19.5	704	1999 NK ₁₁	2001 01 03.33104	06 38 45.52	+21 08 01.5	18.0	704
1999 NH ₁₀	2001 01 04.36637	07 42 00.04	+24 37 20.7	19.8	704	1999 NK ₁₁	2001 01 03.34630	06 38 44.46	+21 08 04.2	17.8	704
1999 NO ₁₀	2000 12 21.37278	07 04 39.01	+24 56 33.6	17.4	704	1999 NK ₁₁	2001 01 03.36156	06 38 43.39	+21 08 06.5	18.2	704
1999 NO ₁₀	2000 12 21.38802	07 04 38.06	+24 56 34.8	18.2	704	1999 NK ₁₁	2001 01 04.22149	06 37 46.10	+21 10 02.1	17.9	704
1999 NO ₁₀	2000 12 21.40328	07 04 37.15	+24 56 36.2	18.0	704	1999 NK ₁₁	2001 01 04.23664	06 37 45.06	+21 10 04.8	17.8	704
1999 NO ₁₀	2000 12 21.41854	07 04 36.17	+24 56 37.1	17.9	704	1999 NK ₁₁	2001 01 04.25180	06 37 44.01	+21 10 06.3	17.6	704
1999 NO ₁₀	2000 12 21.43379	07 04 35.25	+24 56 38.2	17.6	704	1999 NK ₁₁	2001 01 04.26695	06 37 43.00	+21 10 08.6	17.6	704
1999 NO ₁₀	2000 12 30.30188	06 55 24.49	+25 06 49.4	17.2	704	1999 NK ₁₁	2001 01 04.28279	06 37 41.90	+21 10 10.9	18.0	704
1999 NO ₁₀	2000 12 30.31752	06 55 23.53	+25 06 50.2	17.6	704	1999 NK ₁₁	2001 01 05.22548	06 36 39.20	+21 12 17.6	17.5	704
1999 NO ₁₀	2000 12 30.33274	06 55 22.29	+25 06 51.0	18.8	704	1999 NK ₁₁	2001 01 05.24068	06 36 38.13	+21 12 19.6	17.7	704
1999 NO ₁₀	2000 12 30.34813	06 55 21.44	+25 06 52.1	17.6	704	1999 NK ₁₁	2001 01 05.25587	06 36 37.10	+21 12 21.6	17.5	704
1999 NO ₁₀	2000 12 30.36332	06 55 20.44	+25 06 52.6	17.5	704	1999 NK ₁₁	2001 01 05.27105	06 36 36.07	+21 12 24.2	17.6	704
1999 NO ₁₀	2001 01 02.29837	06 52 12.48	+25 09 26.5	17.7	704	1999 NK ₁₁	2001 01 05.28623	06 36 35.03	+21 12 25.8	17.6	704
1999 NO ₁₀	2001 01 02.31434	06 52 11.37	+25 09 27.7	18.1	704	1999 NN ₁₁	2000 12 30.22150	04 39 56.41	+16 38 05.2	18.8	704
1999 NO ₁₀	2001 01 02.33024	06 52 10.34	+25 09 28.0	17.7	704	1999 NN ₁₁	2000 12 30.25159	04 39 54.89	+16 38 07.0	19.0	704
1999 NO ₁₀	2001 01 02.34545	06 52 09.35	+25 09 28.4	17.8	704	1999 NN ₁₁	2000 12 30.28151	04 39 53.32	+16 38 07.2	18.8	704
1999 NO ₁₀	2001 01 03.30044	06 51 08.35	+25 10 13.0	17.3	704	1999 NP ₁₁	2000 12 19.15149	02 42 00.74	+32 34 15.2	18.1	704
1999 NO ₁₀	2001 01 03.31663	06 51 07.26	+25 10 13.3	18.1	704	1999 NP ₁₁	2000 12 19.16648	02 42 00.39	+32 34 08.6	18.6	704
1999 NO ₁₀	2001 01 03.33186	06 51 06.31	+25 10 14.2	18.0	704	1999 NP ₁₁	2000 12 19.18164	02 42 00.09	+32 34 01.6	18.1	704
1999 NO ₁₀	2001 01 03.34712	06 51 05.29	+25 10 14.8	17.8	704	1999 NP ₁₁	2000 12 19.19665	02 41 59.75	+32 33 54.9	18.2	704
1999 NO ₁₀	2001 01 03.36238	06 51 04.27	+25 10 15.4	18.1	704	1999 NP ₁₁	2000 12 19.21168	02 41 59.40	+32 33 48.3	18.1	704
1999 NR ₁₀	2000 12 19.21954	03 29 34.47	+29 55 11.8	17.4	704	1999 NP ₁₁	2000 12 27.19411	02 40 17.87	+31 36 58.5	17.6 R	699
1999 NR ₁₀	2000 12 19.23641	03 29 33.89	+29 55 06.1	17.9	704	1999 NP ₁₁	2000 12 27.21137	02 40 17.74	+31 36 52.3		699
1999 NR ₁₀	2000 12 19.25187	03 29 33.35	+29 55 01.2	17.9	704	1999 NP ₁₁	2000 12 27.22867	02 40 17.67	+31 36 44.7		699
1999 NR ₁₀	2000 12 19.26734	03 29 32.83	+29 54 56.3	18.2	704	1999 NP ₁₁	2000 12 27.24595	02 40 17.58	+31 36 37.4		699
1999 NR ₁₀	2000 12 19.28277	03 29 32.29	+29 54 51.3	17.9	704	1999 NQ ₁₁	2000 12 29.17505	04 26 35.66	+17 39 33.6	17.7 R	699
1999 NR ₁₀	2000 12 30.15341	03 25 04.55	+28 59 19.6	17.5 R	699	1999 NQ ₁₁	2000 12 29.19925	04 26 34.64	+17 39 32.9		699
1999 NR ₁₀	2000 12 30.16671	03 25 04.31	+28 59 15.7		699	1999 NQ ₁₁	2000 12 29.22343	04 26 33.69	+17 39 32.5		699
1999 NR ₁₀	2000 12 30.18001	03 25 04.08	+28 59 11.6		699	1999 NQ ₁₁	2000 12 29.24767	04 26 32.71	+17 39 31.6		699
1999 NR ₁₀	2000 12 30.19334	03 25 03.86	+28 59 08.0		699	1999 NQ ₁₁	2000 12 30.22013	04 25 55.51	+17 39 03.3	18.4	704
1999 NR ₁₀	2000 12 31.84522	03 24 39.65	+28 51 13.2	17.4	106	1999 NQ ₁₁	2000 12 30.23508	04 25 54.89	+17 39 02.7	18.7	704
1999 NR ₁₀	2000 12 31.85887	03 24 39.44	+28 51 09.5	17.5	106	1999 NQ ₁₁	2000 12 30.25021	04 25 54.28	+17 39 02.3	19.0	704
1999 NR ₁₀	2000 12 31.87308	03 24 39.22	+28 51 05.6	17.8	106	1999 NQ ₁₁	2000 12 30.26523	04 25 53.73	+17 39 01.7	19.0	704
1999 NU ₁₀	2000 12 29.17661	04 10 52.49	+14 26 44.7	19.1 R	699	1999 NQ ₁₁	2000 12 30.28013	04 25 53.12	+17 39 01.2	18.7	704
1999 NU ₁₀	2000 12 29.20080	04 10 51.61	+14 26 45.1		699	1999 NR ₁₁	2001 01 03.37611	09 05 00.68	+15 22 01.9	18.0	704
1999 NU ₁₀	2000 12 29.22499	04 10 50.52	+14 26 46.2		699	1999 NR ₁₁	2001 01 03.39127	09 04 59.92	+15 22 03.6	18.9	704
1999 NU ₁₀	2000 12 29.24924	04 10 49.55	+14 26 46.6		699	1999 NR ₁₁	2001 01 03.40643	09 04 59.17	+15 22 05.0	18.4	704
1999 NV ₁₀	2000 12 19.22118	03 46 51.60	+29 41 42.6	19.3	704	1999 NR ₁₁	2001 01 03.42157	09 04 58.43	+15 22 06.2	18.6	704
1999 NV ₁₀	2000 12 19.23805	03 46 50.94	+29 41 37.9	19.4	704	1999 NR ₁₁	2001 01 03.43683	09 04 57.69	+15 22 08.2	18.6	704
1999 NV ₁₀	2000 12 19.26898	03 46 49.73	+29 41 26.0	19.7	704	1999 NU ₁₁	2000 12 21.38419	08 55 42.78	+19 11 28.5	18.8	704
1999 NV ₁₀	2000 12 19.28441	03 46 49.14	+29 41 21.4	19.5	704	1999 NU ₁₁	2000 12 21.39943	08 55 42.46	+19 11 27.2	19.2	704
1999 NW ₁₀	2000 12 20.28722	06 29 57.23	+28 19 26.9	17.7	704	1999 NU ₁₁	2000 12 21.41469	08 55 42.03	+19 11 26.3	18.8	704
1999 NW ₁₀	2000 12 20.30260	06 29 56.07	+28 19 25.0	17.5	704	1999 NU ₁₁	2000 12 21.42994	08 55 41.57	+19 11 26.2	18.6	704
1999 NW ₁₀	2000 12 20.33289	06 29 53.78	+28 19 21.8	17.4	704	1999 NU ₁₁	2000 12 21.44522	08 55 41.12	+19 11 25.1	18.3	704
1999 NW ₁₀	2000 12 20.34792	06 29 52.63	+28 19 20.2	17.4	704	1999 NU ₁₁	2000 12 22.29992	08 55 18.92	+19 10 53.9	18.0 R	699
1999 NW ₁₀	2001 01 04.23398	06 11 41.11	+27 41 41.9	17.5	704	1999 NU ₁₁	2000 12 22.32423	08 55 18.25	+19 10 52.9		699
1999 NW ₁₀	2001 01 04.24913	06 11 40.00	+27 41 38.9	17.7	704	1999 NU ₁₁	2000 12 22.34864	08 55 17.53	+19 10 52.1		699
1999 NW ₁₀	2001 01 04.26429	06 11 38.91	+27 41 35.6	18.0	704	1999 NU ₁₁	2000 12 22.37307	08 55 16.86	+19 10 51.2		699
1999 NW ₁₀	2001 01 04.28012	06 11 37.73	+27 41 32.4	17.5	704	1999 NU ₁₁	2000 12 30.37114	08 50 40.32	+19 08 58.1	18.1	704
1999 NW ₁₀	2001 01 04.29571	06 11 36.63	+27 41 29.2	17.7	704	1999 NU ₁₁	2000 12 30.38647	08 50 39.65	+19 08 58.1	18.8	704
1999 NA ₁₁	2000 12 18.42548	08 34 22.13	+28 58 07.1	16.5 R	699	1999 NU ₁₁	2000 12 30.40266	08 50 38.94	+19 08 58.2	18.5	704
1999 NA ₁₁	2000 12 18.44740	08 34 21.28	+28 58 07.6		699	1999 NU ₁₁	2000 12 30.41765	08 50 38.29	+19 08 58.4	18.8	704
1999 NA ₁₁	2000 12 18.51693	08 34 18.67	+28 58 07.8		699	1999 NU ₁₁	2000 12 30.43261	08 50 37.64	+19 08 58.5	18.2	704
1999 NA ₁₁	2000 12 18.53887	08 34 17.80	+28 58 07.4		699	1999 NU ₁₁	2000 12 31.49253	08 49 52.49	+19 09 04.9	18.4 V	691
1999 NA ₁₁	2000 12 19.37416	08 33 47.36	+28 58 10.6	17.2	704	1999 NU ₁₁	2000 12 31.51487	08 49 51.47	+19 09 05.0	18.3 V	691
1999 NA ₁₁	2000 12 19.38944	08 33 46.74	+28 58 10.2	18.2	704	1999 NU ₁₁	2000 12 31.53733	08 49 50.47	+19 09 05.0	18.4 V	691
1999 NA ₁₁	2000 12 19.40474	08 33 46.15	+28 58 10.3	18.5	704	1999 NU ₁₁	2001 01 01.46822	08 49 09.84	+19 09 14		

1999 NF ₁₂	2000 12 30.09016	03 31 19.66	+14 56 41.4	19.4 V	691	1999 NQ ₁₈	2001 01 04.27550	05 16 54.87	+30 00 08.7	18.3	704
1999 NF ₁₂	2000 12 30.11694	03 31 19.17	+14 56 42.1	19.6 V	691	1999 NQ ₁₈	2001 01 04.29108	05 16 53.94	+30 00 05.5	18.3	704
1999 NH ₁₂	2000 12 30.21944	04 21 09.80	+17 11 58.2	18.6	704	1999 NS ₁₈	2000 12 20.20842	03 30 55.27	+24 13 32.8	18.4	704
1999 NH ₁₂	2000 12 30.23438	04 21 09.04	+17 11 57.2	18.9	704	1999 NS ₁₈	2000 12 20.22375	03 30 54.70	+24 13 29.5	19.1	704
1999 NH ₁₂	2000 12 30.24952	04 21 08.30	+17 11 56.6	19.0	704	1999 NS ₁₈	2000 12 20.23968	03 30 53.99	+24 13 25.9	18.8	704
1999 NH ₁₂	2000 12 30.26454	04 21 07.63	+17 11 54.7	19.0	704	1999 NS ₁₈	2000 12 20.25494	03 30 53.31	+24 13 22.4	19.2	704
1999 NH ₁₂	2000 12 30.27944	04 21 06.92	+17 11 54.4	18.6	704	1999 NS ₁₈	2000 12 20.27019	03 30 52.73	+24 13 19.0	18.6	704
1999 NH ₁₂	2001 01 03.16825	04 18 27.23	+17 08 54.4	18.9	704	1999 NS ₁₈	2000 12 30.15510	03 25 40.01	+23 41 04.4	18.9	704
1999 NH ₁₂	2001 01 03.18303	04 18 26.67	+17 08 53.8	19.1	704	1999 NS ₁₈	2000 12 30.17017	03 25 39.60	+23 41 00.9	19.2	704
1999 NH ₁₂	2001 01 03.19838	04 18 26.01	+17 08 52.4	18.6	704	1999 NS ₁₈	2000 12 30.18535	03 25 39.25	+23 40 58.4	19.3	704
1999 NH ₁₂	2001 01 03.21308	04 18 25.47	+17 08 52.7	18.7	704	1999 NS ₁₈	2000 12 30.20043	03 25 38.92	+23 40 55.8	19.0	704
1999 NB ₁₃	2001 01 04.30171	06 55 55.58	+28 19 21.4	16.4	704	1999 NS ₁₈	2000 12 30.21549	03 25 38.53	+23 40 53.3	18.8	704
1999 NB ₁₃	2001 01 04.31683	06 55 54.37	+28 19 17.7	16.9	704	1999 NS ₁₈	2001 01 04.15503	03 24 12.42	+23 27 53.8	18.6	704
1999 NB ₁₃	2001 01 04.33194	06 55 53.15	+28 19 13.8	16.5	704	1999 NS ₁₈	2001 01 04.17022	03 24 12.09	+23 27 51.2	19.3	704
1999 NB ₁₃	2001 01 04.34706	06 55 51.96	+28 19 10.0	16.9	704	1999 NS ₁₈	2001 01 04.18586	03 24 11.89	+23 27 49.0	19.2	704
1999 NB ₁₃	2001 01 04.36217	06 55 50.77	+28 19 06.4	16.9	704	1999 NS ₁₈	2001 01 04.20102	03 24 11.69	+23 27 46.6	19.5	704
1999 NX ₁₄	2000 12 21.37563	07 30 33.75	+23 53 21.3	18.5	704	1999 NS ₁₈	2001 01 04.21624	03 24 11.50	+23 27 44.7	19.5	704
1999 NX ₁₄	2000 12 21.39086	07 30 32.86	+23 53 22.1	18.5	704	1999 NF ₁₉	1999 06 15.36143	20 08 07.81	-20 45 25.9	18.7	704
1999 NX ₁₄	2000 12 21.42139	07 30 30.92	+23 53 28.8	18.9	704	1999 NF ₁₉	1999 06 15.37346	20 08 07.47	-20 45 25.8	19.6	704
1999 NX ₁₄	2000 12 30.30466	07 21 14.58	+24 22 27.8	18.0	704	1999 NF ₁₉	1999 06 15.38571	20 08 07.15	-20 45 25.8	19.7	704
1999 NX ₁₄	2000 12 30.31984	07 21 13.57	+24 22 30.4	18.7	704	1999 NF ₁₉	1999 06 15.39795	20 08 06.71	-20 45 26.9	18.9	704
1999 NX ₁₄	2000 12 30.33505	07 21 12.53	+24 22 33.0	18.5	704	1999 NF ₁₉	1999 06 15.40999	20 08 06.35	-20 45 25.5	19.1	704
1999 NX ₁₄	2000 12 30.35045	07 21 11.45	+24 22 36.5	18.5	704	1999 NF ₁₉	1999 08 12.15233	19 17 00.90	-20 54 56.2	17.8	704
1999 NX ₁₄	2000 12 30.36564	07 21 10.41	+24 22 38.9	18.6	704	1999 NF ₁₉	1999 08 12.16432	19 17 00.41	-20 54 55.6	18.3	704
1999 NX ₁₄	2001 01 02.30203	07 17 54.98	+24 31 43.8	18.4	704	1999 NF ₁₉	1999 08 12.17659	19 16 59.84	-20 54 55.2	18.3	704
1999 NX ₁₄	2001 01 02.31733	07 17 53.85	+24 31 46.0	18.9	704	1999 NF ₁₉	1999 08 12.18857	19 16 59.33	-20 54 54.9	18.5	704
1999 NX ₁₄	2001 01 02.33323	07 17 52.78	+24 31 49.3	18.6	704	1999 NF ₁₉	1999 08 12.20055	19 16 58.85	-20 54 53.6	19.0	704
1999 NX ₁₄	2001 01 02.34844	07 17 51.69	+24 31 52.8	18.4	704	1999 NF ₁₉	1992 11 24.27629	03 52 01.59	+20 27 41.4		691
1999 NX ₁₄	2001 01 02.36364	07 17 50.71	+24 31 55.0	19.0	704	1999 NF ₁₉	1992 11 24.29934	03 52 00.05	+20 27 35.8		691
1999 NX ₁₄	2001 01 03.30344	07 16 47.54	+24 34 43.9	18.7	704	1999 NF ₁₉	1992 11 24.32234	03 51 58.51	+20 27 30.0	17.8 V	691
1999 NX ₁₄	2001 01 03.31963	07 16 46.46	+24 34 47.5	18.5	704	1999 NF ₁₉	1998 03 20.13045	11 16 01.53	+01 56 57.4	19.0	704
1999 NX ₁₄	2001 01 03.33486	07 16 45.43	+24 34 50.2	18.8	704	1999 NF ₁₉	1998 03 20.15082	11 16 00.34	+01 57 06.6	18.8	704
1999 NX ₁₄	2001 01 03.35012	07 16 44.34	+24 34 52.5	18.9	704	1999 NF ₁₉	1998 03 20.17092	11 15 59.17	+01 57 11.4	19.0	704
1999 NX ₁₄	2001 01 03.36538	07 16 43.28	+24 34 54.5	19.5	704	1999 NF ₁₉	1998 03 20.21160	11 15 56.62	+01 57 26.5	19.2	704
1999 NU ₁₅	1999 06 15.36129	19 59 17.72	-18 39 58.8	19.4	704	1999 NF ₁₉	1998 03 29.18202	11 08 28.06	+02 48 51.7	19.6	704
1999 NU ₁₅	1999 06 15.37331	19 59 17.33	-18 40 01.6	19.5	704	1999 NF ₁₉	1998 03 29.20213	11 08 26.87	+02 49 00.8	19.9	704
1999 NU ₁₅	1999 06 15.38556	19 59 16.94	-18 40 05.9	20.0	704	1999 NF ₁₉	1998 03 29.22230	11 08 25.98	+02 49 05.7	19.9	704
1999 NU ₁₅	1999 06 15.39780	19 59 16.56	-18 40 08.4	20.0	704	1999 NF ₁₉	1998 03 29.24248	11 08 25.22	+02 49 10.2	20.0	704
1999 NU ₁₅	1999 06 15.40984	19 59 16.20	-18 40 11.4	19.5	704	1999 NF ₁₉	1998 03 29.26290	11 08 23.87	+02 49 17.3	20.0	704
1999 NQ ₁₆	1999 06 15.36121	19 58 49.99	-17 06 25.5	19.1	704	1999 NF ₁₉	1999 09 30.11070	19 29 59.55	-09 29 50.5	18.7	704
1999 NQ ₁₆	1999 06 15.37323	19 58 49.68	-17 06 29.0	18.8	704	1999 NW ₁₉	1999 09 30.12544	19 30 00.37	-09 29 46.0	18.5	704
1999 NQ ₁₆	1999 06 15.39773	19 58 48.89	-17 06 35.1	18.9	704	1999 NW ₁₉	1999 09 30.14013	19 30 01.18	-09 29 43.1	18.9	704
1999 NQ ₁₆	1999 06 15.40977	19 58 48.61	-17 06 37.8	18.6	704	1999 NW ₁₉	1999 09 30.15474	19 30 02.00	-09 29 37.6	19.3	704
1999 NX ₁₇	2000 10 24.39904	03 55 52.06	+19 35 19.2	18.9	704	1999 NW ₁₉	1999 09 30.16943	19 30 02.86	-09 29 34.5	19.3	704
1999 NX ₁₇	2000 10 24.41246	03 55 51.49	+19 35 19.3	19.4	704	1999 NJ ₂₀	2000 12 30.22857	05 42 03.73	+20 36 45.2	17.9	704
1999 NX ₁₇	2000 10 24.42588	03 55 50.76	+19 35 18.2	19.1	704	1999 NJ ₂₀	2000 12 30.24355	05 42 02.84	+20 36 47.5	18.5	704
1999 NX ₁₇	2000 10 24.43931	03 55 50.17	+19 35 17.3	19.0	704	1999 NJ ₂₀	2000 12 30.25865	05 42 01.92	+20 36 49.2	18.4	704
1999 NX ₁₇	2000 10 24.45275	03 55 49.52	+19 35 16.9	19.3	704	1999 NJ ₂₀	2000 12 30.27366	05 42 01.01	+20 36 51.1	18.7	704
1999 NX ₁₇	2000 11 21.29160	03 30 02.87	+18 48 17.3	18.3	704	1999 NJ ₂₀	2000 12 30.28855	05 42 00.10	+20 36 52.3	18.4	704
1999 NX ₁₇	2000 11 21.30623	03 30 01.98	+18 48 16.7	18.7	704	1999 NH ₂₁	2001 01 04.37669	09 11 03.31	+24 09 12.4	19.1	704
1999 NX ₁₇	2000 11 21.32083	03 30 01.00	+18 48 14.6	18.2	704	1999 NH ₂₁	2001 01 04.39185	09 11 02.56	+24 09 18.7	20.2	704
1999 NX ₁₇	2000 11 21.33545	03 30 00.18	+18 48 13.0	18.0	704	1999 NH ₂₁	2001 01 04.40700	09 11 01.87	+24 09 25.8	19.7	704
1999 NX ₁₇	2000 11 21.35005	03 29 59.27	+18 48 10.9	18.0	704	1999 NH ₂₁	2001 01 04.42215	09 11 01.21	+24 09 32.5	19.9	704
1999 NB ₁₈	2000 12 22.39120	09 54 54.81	+21 21 23.3	18.0 R	699	1999 NH ₂₁	2001 01 04.43732	09 11 00.50	+24 09 38.6	19.7	704
1999 NB ₁₈	2000 12 22.41483	09 54 54.81	+21 21 30.6		699	1999 NJ ₂₁	2000 12 19.14377	02 24 53.87	+02 59 32.1	17.6 R	699
1999 NB ₁₈	2000 12 22.43841	09 54 54.81	+21 21 37.7		699	1999 NJ ₂₁	2000 12 19.16724	02 24 53.46	+02 59 38.1		699
1999 NB ₁₈	2000 12 22.46479	09 54 54.84	+21 21 46.4		699	1999 NJ ₂₁	2000 12 19.19058	02 24 52.98	+02 59 45.0		699
1999 NB ₁₈	2000 12 29.37914	09 54 20.75	+22 01 23.0	17.6 R	699	1999 NJ ₂₁	2000 12 19.21418	02 24 52.55	+02 59 51.3		699
1999 NB ₁₈	2000 12 29.40444	09 54 20.39	+22 01 32.9		699	1999 NJ ₂₁	2000 12 20.13218	02 24 38.28	+03 04 05.8	18.1	704
1999 NB ₁₈	2000 12 29.42969	09 54 20.01	+22 01 42.5		699	1999 NJ ₂₁	2000 12 20.14729	02 24 38.04	+03 04 10.5	18.3	704
1999 NB ₁₈	2000 12 29.45494	09 54 19.60	+22 01 51.9		699	1999 NJ ₂₁	2000 12 20.16251	02 24 37.74	+03 04 14.3	18.1	704
1999 ND ₁₈	1999 06 15.36181	20 03 29.77	-27 18 37.8	18.5	704	1999 NJ ₂₁	2000 12 20.17760	02 24 37.59	+03 04 19.4	18.8	704
1999 ND ₁₈	1999 06 15.37383	20 03 29.51	-27 18 42.2	18.2	704	1999 NJ ₂₁	2000 12 20.19282	02 24 37.27	+03 04 23.5	18.6	704
1999 ND ₁₈	1999 06 15.38608	20 03 29.10	-27 18 46.7	18.1	704	1999 NJ ₂₁	2000 12 28.14188	02 23 24.50	+03 44 58.7	17.8	704
1999 ND ₁₈	1999 06 15.39832	20 03 28.76	-27 18 52.1	18.2	704	1999 NJ ₂₁	2000 12 28.15705	02 23 24.54	+03 45 04.9	18.8	704
1999 ND ₁₈	1999 06 15.41036	20 03 28.47	-27 18 56.1	18.0	704	1999 NJ ₂₁	2000 12 28.17229	02 23 24.32	+03 45 09.3	18.8	704
1999 NH ₁₈	2000 12 19.13828	00 47 00.66	+16 50 46.7	18.4	704	1999 NJ ₂₁	2000 12 28.20273	02 23 24.29	+03 45 19.8	18.5	704
1999 NH ₁₈	2000 12 19.15345	00 47 00.99	+16 50 46.9	18.3	704	1999 NP ₂₁	2000 12 29.18050	03 12 15.81	+14 25 53.2	18.8 R	699
1999 NH ₁₈	2000 12 19.16862	00 47 01.36	+16 50 46.2	18.1	704	1999 NP ₂₁	2000 12 29.20472	03 12 15.30	+14 25 56.6		699
1999 NH ₁₈	2000 12 19.18379	00 47 01.67	+16 50 45.6	17.8	704	1999 NP ₂₁	2000 1				

1999 NY ₂₂	2001 01 02.40409	08 48 19.80	+16 25 11.8	18.5	704	1999 NE ₂₆	2001 01 04.25842	05 00 57.94	+26 11 38.3	17.5	704
1999 NY ₂₂	2001 01 02.41922	08 48 18.95	+16 25 16.7	19.8	704	1999 NE ₂₆	2001 01 04.27426	05 00 57.28	+26 11 37.4	17.5	704
1999 NY ₂₂	2001 01 03.37433	08 47 31.97	+16 29 32.0	18.8	704	1999 NE ₂₆	2001 01 04.28985	05 00 56.60	+26 11 36.3	17.8	704
1999 NY ₂₂	2001 01 03.38949	08 47 31.09	+16 29 36.1	19.2	704	1999 NK ₂₆	1995 03 31.23950	12 38 15.69	+06 03 16.4		691
1999 NY ₂₂	2001 01 03.40465	08 47 30.33	+16 29 40.4	18.8	704	1999 NK ₂₆	1995 03 31.30636	12 38 11.68	+06 03 43.3	18.3 V	691
1999 NY ₂₂	2001 01 03.41979	08 47 29.55	+16 29 45.1	18.9	704	1999 NK ₂₆	1995 03 31.37383	12 38 07.58	+06 04 10.2		691
1999 NY ₂₂	2001 01 03.43505	08 47 28.75	+16 29 49.3	19.4	704	1999 NK ₂₆	1998 02 23.37170	09 55 22.73	+19 00 50.1	19.2 V	566
1999 NH ₂₃	2000 12 23.14502	02 16 58.20	-00 53 18.5	18.3	704	1999 NK ₂₆	1998 02 23.38207	09 55 22.05	+19 00 54.9	19.0 V	566
1999 NH ₂₃	2000 12 23.16106	02 16 58.14	-00 53 13.7	18.9	704	1999 NK ₂₆	1998 02 23.39225	09 55 21.43	+19 00 59.2	19.7 V	566
1999 NH ₂₃	2000 12 23.17743	02 16 58.11	-00 53 08.6	18.6	704	1999 NK ₂₆	2001 01 02.37244	08 36 16.60	+18 35 17.3	18.3	704
1999 NH ₂₃	2000 12 23.19304	02 16 58.11	-00 53 02.5	18.7	704	1999 NK ₂₆	2001 01 02.38758	08 36 15.76	+18 35 20.6	19.3	704
1999 NM ₂₃	1993 01 26.15767	08 05 09.61	+20 44 23.7	19.7 V	691	1999 NK ₂₆	2001 01 02.40273	08 36 14.73	+18 35 21.3	18.6	704
1999 NM ₂₃	1993 01 26.18003	08 05 08.28	+20 44 31.2		691	1999 NK ₂₆	2001 01 02.41786	08 36 13.93	+18 35 23.4	19.9	704
1999 NM ₂₃	1993 01 26.20220	08 05 06.99	+20 44 37.5		691	1999 NK ₂₆	2001 01 02.43300	08 36 12.91	+18 35 24.7	19.5	704
1999 NM ₂₃	1998 03 06.74204	12 09 57.08	+10 13 02.7		327	1999 NK ₂₆	2001 01 03.38812	08 35 18.03	+18 37 37.0	19.2	704
1999 NM ₂₃	1998 03 06.77322	12 09 55.49	+10 13 17.0	19.4	327	1999 NK ₂₆	2001 01 03.40328	08 35 17.15	+18 37 38.4	19.3	704
1999 NM ₂₃	1998 03 06.80505	12 09 53.97	+10 13 31.7		327	1999 NK ₂₆	2001 01 03.41843	08 35 16.23	+18 37 40.5	19.0	704
1999 NM ₂₃	1999 06 11.37898	20 16 07.54	-15 51 02.3	18.6 R	703	1999 NK ₂₆	2001 01 03.43368	08 35 15.35	+18 37 42.5	19.2	704
1999 NM ₂₃	1999 06 11.39202	20 16 07.55	-15 51 05.3	18.1 R	703	1999 NV ₂₆	1999 05 21.36259	20 13 59.97	+14 43 56.0	18.3	704
1999 NM ₂₃	1999 06 11.40498	20 16 07.52	-15 51 07.7	18.5 R	703	1999 NV ₂₆	1999 05 21.37263	20 14 00.38	+14 43 54.6	18.3	704
1999 NM ₂₃	1999 06 11.41803	20 16 07.51	-15 51 09.7	18.3 R	703	1999 NV ₂₆	1999 05 21.38262	20 14 00.84	+14 43 54.7	18.3	704
1999 NM ₂₃	1999 06 20.37748	20 15 07.79	-16 29 00.1	18.4 R	699	1999 NV ₂₆	1999 05 21.39210	20 14 01.24	+14 43 50.6	18.3	704
1999 NM ₂₃	1999 06 20.39023	20 15 07.63	-16 29 02.5		699	1999 NA ₂₈	1998 03 22.12344	09 20 36.67	+17 24 46.1	20.2 V	691
1999 NM ₂₃	1999 06 20.40295	20 15 07.34	-16 29 06.4		699	1999 NA ₂₈	1998 03 22.14561	09 20 35.98	+17 24 47.1	20.4 V	691
1999 NM ₂₃	1999 09 11.13776	19 38 50.66	-25 21 01.0	19.3	704	1999 NA ₂₈	1998 03 22.16748	09 20 35.33	+17 24 48.1	20.6 V	691
1999 NM ₂₃	1999 09 11.15251	19 38 50.99	-25 21 04.4	18.9	704	1999 NA ₂₈	2000 12 27.29344	06 09 23.00	+28 25 09.8	19.2 R	5 688
1999 NM ₂₃	1999 09 11.18197	19 38 51.77	-25 21 07.9	19.2	704	1999 NA ₂₈	2000 12 27.31714	06 09 21.27	+28 25 09.5	5	688
1999 NM ₂₃	2000 11 27.29805	06 15 10.46	+16 00 02.4	18.9	704	1999 NB ₂₈	2000 12 21.30106	05 51 54.09	+25 05 53.7	17.9	704
1999 NM ₂₃	2000 11 27.31254	06 15 09.72	+16 00 03.2	19.4	704	1999 NB ₂₈	2000 12 21.31636	05 51 53.15	+25 05 55.8	18.4	704
1999 NM ₂₃	2000 11 27.32704	06 15 09.02	+16 00 04.8	19.2	704	1999 NB ₂₈	2000 12 21.33291	05 51 51.95	+25 05 56.6	18.4	704
1999 NM ₂₃	2000 11 27.34154	06 15 08.32	+16 00 05.0	18.9	704	1999 NB ₂₈	2000 12 21.34828	05 51 50.95	+25 05 58.7	18.0	704
1999 NM ₂₃	2000 12 30.22829	05 43 19.21	+17 03 44.8	19.3	704	1999 NB ₂₈	2000 12 30.23151	05 42 30.07	+25 19 13.3	18.9	704
1999 NM ₂₃	2000 12 30.24327	05 43 18.37	+17 03 46.6	20.0	704	1999 NB ₂₈	2000 12 30.24693	05 42 29.16	+25 19 13.8	18.9	704
1999 NM ₂₃	2000 12 30.25837	05 43 17.50	+17 03 48.9	19.5	704	1999 NB ₂₈	2000 12 30.26245	05 42 28.17	+25 19 15.7	18.6	704
1999 NM ₂₃	2000 12 30.27338	05 43 16.64	+17 03 52.1	19.3	704	1999 NB ₂₈	2000 12 30.27788	05 42 27.19	+25 19 16.3	19.1	704
1999 NM ₂₃	2000 12 30.28827	05 43 15.78	+17 03 53.4	19.2	704	1999 NB ₂₈	2000 12 30.29348	05 42 26.28	+25 19 17.7	18.5	704
1999 NV ₂₃	1998 01 18.85145	09 52 15.21	+18 46 01.7	19.2	327	1999 NB ₂₈	2001 01 03.24406	05 38 36.35	+25 23 56.2	18.9	704
1999 NV ₂₃	1998 01 18.86126	09 52 14.80	+18 46 06.5		327	1999 NB ₂₈	2001 01 03.25918	05 38 35.45	+25 23 57.1	19.1	704
1999 NV ₂₃	1998 01 18.87119	09 52 14.30	+18 46 10.1		327	1999 NB ₂₈	2001 01 03.27434	05 38 34.60	+25 23 58.1	18.9	704
1999 NV ₂₃	2000 11 28.40818	07 07 29.43	+18 31 03.3	17.6	704	1999 NB ₂₈	2001 01 03.28951	05 38 33.71	+25 24 00.7	19.2	704
1999 NV ₂₃	2000 11 28.42291	07 07 28.90	+18 31 04.9	17.9	704	1999 NS ₂₈	2000 12 20.32152	07 09 52.07	+28 41 41.0	18.8	704
1999 NV ₂₃	2000 11 28.43883	07 07 28.31	+18 31 07.6	17.7	704	1999 NS ₂₈	2000 12 20.33656	07 09 51.03	+28 41 41.1	19.3	704
1999 NV ₂₃	2000 12 21.37169	06 47 17.60	+19 47 20.1	18.3	704	1999 NS ₂₈	2000 12 20.35160	07 09 50.02	+28 41 42.7	18.9	704
1999 NV ₂₃	2000 12 21.38693	06 47 16.54	+19 47 23.7	18.5	704	1999 NS ₂₈	2000 12 22.37284	07 07 36.53	+28 43 14.2	18.3	704
1999 NV ₂₃	2000 12 21.40219	06 47 15.44	+19 47 27.5	18.9	704	1999 NS ₂₈	2000 12 22.38829	07 07 35.46	+28 43 15.0	18.8	704
1999 NV ₂₃	2000 12 21.41745	06 47 14.54	+19 47 31.2	18.5	704	1999 NS ₂₈	2000 12 22.40376	07 07 34.43	+28 43 15.7	18.7	704
1999 NV ₂₃	2001 01 03.24438	06 32 38.71	+20 38 16.1	19.1	704	1999 NS ₂₈	2000 12 22.41929	07 07 33.31	+28 43 15.6	18.8	704
1999 NV ₂₃	2001 01 03.25996	06 32 37.64	+20 38 20.3	18.7	704	1999 NS ₂₈	2000 12 22.43478	07 07 32.30	+28 43 16.4	18.8	704
1999 NV ₂₃	2001 01 03.27465	06 32 36.62	+20 38 23.6	19.2	704	1999 NS ₂₈	2001 01 04.31642	06 52 26.00	+28 44 24.7	18.4	704
1999 NV ₂₃	2001 01 03.30016	06 32 34.84	+20 38 30.2	19.1	704	1999 NS ₂₈	2001 01 04.33154	06 52 24.89	+28 44 23.9	18.2	704
1999 NX ₂₃	1999 06 21.37603	20 17 11.24	-18 19 45.2	18.4 R	699	1999 NS ₂₈	2001 01 04.34665	06 52 23.80	+28 44 22.3	18.3	704
1999 NX ₂₃	1999 06 21.39638	20 17 10.84	-18 19 56.8		699	1999 NS ₂₈	2001 01 04.36177	06 52 22.67	+28 44 22.1	17.9	704
1999 NX ₂₃	1999 06 21.41675	20 17 10.33	-18 20 07.3		699	1999 NZ ₂₈	2000 12 18.44879	08 02 19.03	+24 02 43.7	20.0 V	691
1999 NX ₂₃	1999 09 11.12457	19 37 43.40	-28 42 44.6	18.3	704	1999 NZ ₂₈	2000 12 18.47154	08 02 17.89	+24 02 44.5	20.1 V	691
1999 NX ₂₃	1999 09 11.15407	19 37 44.21	-28 42 45.1	18.9	704	1999 NZ ₂₈	2000 12 18.49434	08 02 16.73	+24 02 45.9	19.4 V	691
1999 NX ₂₃	1999 09 11.16891	19 37 44.60	-28 42 47.2	18.8	704	1999 NZ ₂₈	2000 12 30.30725	07 50 49.85	+24 13 39.6	18.7	704
1999 NX ₂₃	1999 09 11.18345	19 37 45.02	-28 42 47.3	18.9	704	1999 NZ ₂₈	2000 12 30.32243	07 50 48.83	+24 13 40.6	18.7	704
1999 ND ₂₄	1998 03 25.14522	10 48 23.19	+18 23 43.2	20.2	704	1999 NZ ₂₈	2000 12 30.33764	07 50 47.89	+24 13 41.2	19.3	704
1999 ND ₂₄	1998 03 25.16572	10 48 22.30	+18 23 48.6	20.3	704	1999 NZ ₂₈	2000 12 30.35303	07 50 46.82	+24 13 42.3	19.2	704
1999 ND ₂₄	1998 03 25.18606	10 48 21.30	+18 23 52.6	19.7	704	1999 NZ ₂₈	2000 12 30.36823	07 50 45.75	+24 13 43.2	19.2	704
1999 ND ₂₄	1998 03 25.20642	10 48 20.24	+18 23 58.1	19.7	704	1999 NZ ₂₈	2001 01 03.30623	07 46 17.99	+24 16 49.8	18.6	704
1999 NM ₂₄	2000 12 19.13732	00 42 15.73	+14 17 27.8	18.6	704	1999 NZ ₂₈	2001 01 03.32195	07 46 16.92	+24 16 50.2	19.4	704
1999 NM ₂₄	2000 12 19.15248	00 42 16.13	+14 17 27.8	19.3	704	1999 NZ ₂₈	2001 01 03.33719	07 46 15.79	+24 16 51.1	19.1	704
1999 NM ₂₄	2000 12 19.16765	00 42 16.56	+14 17 27.9	18.4	704	1999 NZ ₂₈	2001 01 03.35245	07 46 14.68	+24 16 52.0	19.4	704
1999 NM ₂₄	2000 12 19.18282	00 42 16.94	+14 17 27.9	18.4	704	1999 NF ₃₀	2000 12 30.38455	08 34 51.41	+18 43 42.9	19.5	704
1999 NM ₂₄	2000 12 19.19811	00 42 17.42	+14 17 29.4	18.8	704	1999 NF ₃₀	2000 12 30.40085	08 34 50.52	+18 43 44.4	19.5	704
1999 NM ₂₄	2000 12 29.08695	00 47 51.80	+14 26 15.8	18.7	704	1999 NF ₃₀	2000 12 30.41585	08 34 49.72	+18 43 45.8	20.1	704
1999 NM ₂₄	2000 12 29.10356	00 47 52.44	+14 26 17.4	19.1	704	1999 NF ₃₀	2000 12 30.43081	08 34 48.84	+18 43 47.3	19.0	704
1999 NM ₂₄	2000 12 29.11896	00 47 52.96	+14 26 18.9	19.3	704	1999 NF ₃₀	2001 01 03.38758	08 31 08.98	+18 50 29.9	19.5	704
1999 NM ₂₄	2000 12 29.13430	00 47 53.56	+14 26 19.7	18.9	704	1999 NF ₃₀	20				

1999 NF ₃₃	1999 06 09.42318	20 42 51.54	-14 32 58.6	18.2 R	703	1999 NG ₃₆	2000 12 16.10179	06 33 17.18	+19 17 54.5	18.5 V	2	012
1999 NF ₃₃	1999 06 09.42911	20 42 51.69	-14 33 00.7	17.9 R	703	1999 NG ₃₆	2000 12 21.09638	06 27 36.65	+19 36 15.2	19.8 V	2	012
1999 NF ₃₃	1999 06 09.43486	20 42 51.89	-14 33 02.7	18.4 R	703	1999 NG ₃₆	2000 12 21.10505	06 27 35.90	+19 36 16.8	18.4 V	2	012
1999 NF ₃₃	1999 06 09.44079	20 42 52.27	-14 33 05.2	18.3 R	703	1999 NG ₃₆	2000 12 21.11398	06 27 35.39	+19 36 19.6	18.4 V	2	012
1999 NF ₃₃	1999 06 09.44653	20 42 52.40	-14 33 06.9	18.5 R	703	1999 NG ₃₆	2000 12 21.12249	06 27 34.76	+19 36 21.5	18.5 V	2	012
1999 NF ₃₃	1999 06 09.45247	20 42 52.69	-14 33 07.9	18.3 R	703	1999 NG ₃₆	2000 12 21.13144	06 27 34.19	+19 36 23.1	19.1 V	2	012
1999 NF ₃₃	1999 06 09.45822	20 42 52.96	-14 33 08.9	18.5 R	703	1999 NG ₃₆	2000 12 30.22512	06 16 45.63	+20 11 24.0	19.2 V		691
1999 NF ₃₃	1999 08 12.23424	20 32 53.97	-26 38 54.0	18.2 R	699	1999 NG ₃₆	2000 12 30.25584	06 16 43.39	+20 11 31.2	19.4 V		691
1999 NF ₃₃	1999 08 12.24441	20 32 53.50	-26 39 00.4		699	1999 NG ₃₆	2000 12 30.27841	06 16 41.72	+20 11 36.6	19.0 V		691
1999 NF ₃₃	1999 08 12.25459	20 32 53.26	-26 39 09.3		699	1999 NG ₃₆	2000 12 30.30810	06 16 39.35	+20 11 44.4	19.6		704
1999 NF ₃₃	1999 09 11.19126	20 30 52.04	-29 59 16.0	18.7	704	1999 NG ₃₆	2000 12 30.32297	06 16 38.42	+20 11 46.9	19.0		704
1999 NF ₃₃	1999 09 11.20576	20 30 52.47	-29 59 17.3	19.0	704	1999 NG ₃₆	2000 12 30.33794	06 16 37.36	+20 11 50.5	19.1		704
1999 NF ₃₃	1999 09 11.22023	20 30 52.90	-29 59 19.4	19.1	704	1999 NG ₃₆	2001 01 03.22586	06 12 03.71	+20 26 58.3	18.7		704
1999 NF ₃₃	1999 09 11.23469	20 30 53.19	-29 59 20.3	18.9	704	1999 NG ₃₆	2001 01 03.24191	06 12 02.61	+20 27 01.8	18.9		704
1999 NF ₃₃	1999 09 11.24901	20 30 53.60	-29 59 21.3	18.5	704	1999 NG ₃₆	2001 01 03.25749	06 12 01.45	+20 27 04.7	19.7		704
1999 NS ₃₃	2000 11 19.39706	06 32 08.15	+33 50 49.7	18.2	704	1999 NG ₃₆	2001 01 03.29770	06 11 58.60	+20 27 14.4	19.6		704
1999 NS ₃₃	2000 11 19.41214	06 32 07.54	+33 50 48.4	18.4	704	1999 NH ₃₆	2001 01 04.31175	08 37 34.01	+21 44 37.5	18.8		704
1999 NS ₃₃	2000 11 19.42730	06 32 06.96	+33 50 47.6	18.3	704	1999 NH ₃₆	2001 01 04.32686	08 37 33.12	+21 44 37.8	19.5		704
1999 NS ₃₃	2000 11 19.44238	06 32 06.38	+33 50 46.3	18.2	704	1999 NH ₃₆	2001 01 04.34198	08 37 32.30	+21 44 40.1	19.3		704
1999 NS ₃₃	2000 11 19.45746	06 32 05.73	+33 50 44.7	18.2	704	1999 NH ₃₆	2001 01 04.35709	08 37 31.27	+21 44 41.9	19.3		704
1999 NS ₃₃	2000 12 04.28873	06 19 33.37	+33 19 11.5	18.3	704	1999 NH ₃₆	2001 01 04.37220	08 37 30.44	+21 44 43.4	19.3		704
1999 NS ₃₃	2000 12 04.30359	06 19 32.41	+33 19 08.3	18.8	704	1999 NS ₃₆	2000 12 19.07726	00 35 04.83	+23 19 41.3	17.8		704
1999 NS ₃₃	2000 12 04.31845	06 19 31.57	+33 19 05.9	18.2	704	1999 NS ₃₆	2000 12 19.09280	00 35 05.23	+23 19 39.7	18.7		704
1999 NS ₃₃	2000 12 04.33331	06 19 30.59	+33 19 03.3	18.1	704	1999 NS ₃₆	2000 12 19.10784	00 35 05.65	+23 19 37.6	18.4		704
1999 NS ₃₃	2000 12 04.34816	06 19 29.66	+33 19 00.8	18.4	704	1999 NS ₃₆	2000 12 19.12314	00 35 06.10	+23 19 36.6	19.6		704
1999 NS ₃₃	2000 12 20.30083	06 01 47.12	+32 16 09.4	18.3	704	1999 NS ₃₆	2000 12 19.13826	00 35 06.51	+23 19 34.3	19.3		704
1999 NS ₃₃	2000 12 20.31608	06 01 46.06	+32 16 05.8	18.5	704	1999 NS ₃₆	2000 12 24.11803	00 37 42.13	+23 11 54.7	17.8 R		699
1999 NS ₃₃	2000 12 20.33112	06 01 45.05	+32 16 00.3	18.7	704	1999 NS ₃₆	2000 12 24.12738	00 37 42.36	+23 11 54.4			699
1999 NS ₃₃	2001 01 04.23194	05 45 48.11	+30 52 13.8	17.7	704	1999 NS ₃₆	2000 12 24.13674	00 37 42.71	+23 11 53.4			699
1999 NS ₃₃	2001 01 04.24710	05 45 47.23	+30 52 08.3	18.3	704	1999 NS ₃₆	2000 12 24.14613	00 37 42.97	+23 11 52.9			699
1999 NS ₃₃	2001 01 04.26226	05 45 46.36	+30 52 03.1	18.6	704	1999 NS ₃₆	2000 12 30.07663	00 41 29.41	+23 07 06.7	18.2		704
1999 NS ₃₃	2001 01 04.27809	05 45 45.40	+30 51 57.4	18.5	704	1999 NS ₃₆	2000 12 30.09196	00 41 30.00	+23 07 06.1	18.3		704
1999 NS ₃₃	2001 01 04.29368	05 45 44.48	+30 51 51.0	18.1	704	1999 NS ₃₆	2000 12 30.10730	00 41 30.63	+23 07 05.6	18.3		704
1999 NG ₃₄	2000 12 30.31299	06 10 19.00	+23 15 51.9	19.2	704	1999 NS ₃₆	2000 12 30.12264	00 41 31.26	+23 07 04.6	18.2		704
1999 NG ₃₄	2000 12 30.34359	06 10 16.93	+23 15 56.5	19.0	704	1999 NS ₃₆	2000 12 30.13796	00 41 31.88	+23 07 04.5	18.1		704
1999 NG ₃₄	2000 12 30.35879	06 10 15.93	+23 15 58.2	19.2	704	1999 NH ₃₇	2000 12 19.15113	03 01 17.05	+30 04 39.2	17.5		704
1999 NG ₃₄	2001 01 03.24652	06 06 14.35	+23 24 49.6	18.9	704	1999 NH ₃₇	2000 12 19.16629	03 01 16.71	+30 04 33.5	18.0		704
1999 NG ₃₄	2001 01 03.26164	06 06 13.43	+23 24 51.7	18.6	704	1999 NH ₃₇	2000 12 19.18147	03 01 16.34	+30 04 28.5	17.6		704
1999 NG ₃₄	2001 01 03.29218	06 06 11.53	+23 24 55.4	18.8	704	1999 NH ₃₇	2000 12 19.19675	03 01 16.04	+30 04 22.6	17.9		704
1999 NS ₃₄	2000 12 20.28925	06 52 51.25	+25 40 49.5	18.5	704	1999 NH ₃₇	2000 12 19.21213	03 01 15.68	+30 04 16.8	17.9		704
1999 NS ₃₄	2000 12 20.30463	06 52 50.15	+25 40 52.1	18.5	704	1999 NH ₃₇	2000 12 30.15497	02 59 23.31	+29 03 16.3	17.5 R		699
1999 NS ₃₄	2000 12 20.31989	06 52 49.17	+25 40 54.6	18.5	704	1999 NH ₃₇	2000 12 30.16827	02 59 23.26	+29 03 12.4			699
1999 NS ₃₄	2000 12 20.33492	06 52 48.01	+25 40 57.9	18.1	704	1999 NH ₃₇	2000 12 30.18158	02 59 23.27	+29 03 08.2			699
1999 NS ₃₄	2000 12 20.34996	06 52 46.93	+25 41 01.1	18.7	704	1999 NH ₃₇	2000 12 30.19490	02 59 23.21	+29 03 04.2			699
1999 NS ₃₄	2000 12 30.30065	06 40 53.08	+26 08 53.8	17.7	704	1999 NH ₃₇	2001 01 05.15094	02 59 53.42	+28 34 33.8	18.0		704
1999 NS ₃₄	2000 12 30.31629	06 40 51.86	+26 08 55.6	18.2	704	1999 NH ₃₇	2001 01 05.16676	02 59 53.60	+28 34 28.5	17.9		704
1999 NS ₃₄	2000 12 30.33151	06 40 50.75	+26 08 58.5	17.8	704	1999 NH ₃₇	2001 01 05.18422	02 59 53.78	+28 34 23.8	18.1		704
1999 NS ₃₄	2000 12 30.34689	06 40 49.56	+26 09 00.6	18.2	704	1999 NH ₃₇	2001 01 05.19962	02 59 53.93	+28 34 20.0	18.7		704
1999 NS ₃₄	2000 12 30.36209	06 40 48.41	+26 09 02.7	17.8	704	1999 NH ₃₇	2001 01 05.21481	02 59 54.07	+28 34 14.7	17.7		704
1999 NW ₃₄	2000 12 19.14847	02 41 35.15	-02 41 17.5	17.5 R	699	1999 NN ₃₇	2000 12 19.22560	04 30 39.21	+35 55 48.4	18.0		704
1999 NW ₃₄	2000 12 19.17192	02 41 34.85	-02 41 06.1		699	1999 NN ₃₇	2000 12 19.24246	04 30 38.22	+35 55 41.5	18.3		704
1999 NW ₃₄	2000 12 19.19526	02 41 34.42	-02 40 55.5		699	1999 NN ₃₇	2000 12 19.25792	04 30 37.30	+35 55 34.7	18.2		704
1999 NW ₃₄	2000 12 19.21886	02 41 34.01	-02 40 44.9		699	1999 NN ₃₇	2000 12 19.27340	04 30 36.33	+35 55 28.1	18.3		704
1999 NW ₃₄	2000 12 23.14762	02 40 49.00	-02 09 43.8	17.8	704	1999 NN ₃₇	2000 12 19.28883	04 30 35.42	+35 55 21.6	18.9		704
1999 NW ₃₄	2000 12 23.16449	02 40 48.85	-02 09 35.6	17.8	704	1999 NN ₃₇	2001 01 05.22596	04 17 47.00	+33 48 09.8	18.3		704
1999 NW ₃₄	2000 12 23.18028	02 40 48.69	-02 09 27.1	18.0	704	1999 NN ₃₇	2001 01 05.24115	04 17 46.42	+33 48 02.9	18.7		704
1999 NW ₃₄	2000 12 23.19614	02 40 48.56	-02 09 19.4	18.3	704	1999 NN ₃₇	2001 01 05.25635	04 17 46.02	+33 47 55.4	18.2		704
1999 NW ₃₄	2000 12 23.21169	02 40 48.41	-02 09 11.4	18.7	704	1999 NN ₃₇	2001 01 05.27153	04 17 45.49	+33 47 49.1	18.3		704
1999 NA ₃₅	2000 12 23.14633	02 46 26.70	-07 19 02.0	18.5	704	1999 NN ₃₇	2001 01 05.28671	04 17 45.08	+33 47 40.9	18.4		704
1999 NA ₃₅	2000 12 23.16112	02 46 26.49	-07 18 56.8	19.0	704	1999 NW ₃₇	2000 12 21.30638	06 49 05.78	+24 33 57.0	18.1		704
1999 NA ₃₅	2000 12 23.17676	02 46 26.32	-07 18 49.5	18.5	704	1999 NW ₃₇	2000 12 21.32294	06 49 04.63	+24 34 00.5	18.1		704
1999 NA ₃₅	2000 12 23.19252	02 46 26.10	-07 18 43.4	18.9	704	1999 NW ₃₇	2000 12 21.33823	06 49 03.64	+24 34 03.0	18.5		704
1999 NA ₃₅	2000 12 23.20732	02 46 25.95	-07 18 36.5	18.7	704	1999 NW ₃₇	2000 12 21.35360	06 49 02.51	+24 34 05.5	18.1		704
1999 NA ₃₅	2001 01 01.21139	02 45 39.29	-06 10 18.3	19.5	608	1999 NW ₃₇	2000 12 21.36895	06 49 01.60	+24 34 08.5	18.2		704
1999 NA ₃₅	2001 01 01.22209	02 45 39.26	-06 10 12.8	19.1	608	1999 NW ₃₇	2000 12 30.29996	06 39 00.51	+24 54 19.2	17.7		704
1999 NA ₃₅	2001 01 01.23386	02 45 39.25	-06 10 06.8	19.6	608	1999 NW ₃₇	2000 12 30.31560	06 38 59.42	+24 54 21.5	17.9		704
1999 NF ₃₅	2000 12 21.30366	06 20 58.49	+20 45 46.2	18.0	704	1999 NW ₃₇	2000 12 30.33082	06 38 58.35	+24 54 22.4	18.1		704
1999 NF ₃₅	2000 12 21.31992	06 20 57.30	+20 45 51.4	18.7	704	1999 NW ₃₇	2000 12 30.34621	06 38 57.26	+24 54 24.1	18.1		704

1999 NK ₃₈	2000 12 21.30745	05 25 35.60	+56 40 48.0	19.2	704	1999 NC ₄₀	1993 04 17.12543	11 34 49.48	+10 10 13.3	19.7 V	691
1999 NK ₃₈	2000 12 21.32401	05 25 33.86	+56 40 38.5	19.2	704	1999 NC ₄₀	1993 04 17.14736	11 34 48.81	+10 10 14.8		691
1999 NK ₃₈	2000 12 21.33930	05 25 32.45	+56 40 30.0	19.1	704	1999 NC ₄₀	1993 04 17.16903	11 34 48.15	+10 10 16.7		691
1999 NK ₃₈	2000 12 21.35466	05 25 31.02	+56 40 22.6	19.6	704	1999 NC ₄₀	1997 02 01.19894	09 07 51.01	+22 08 24.6	18.5 V	691
1999 NQ ₃₈	2001 01 04.38009	09 48 58.17	+18 41 51.9	19.7	704	1999 NC ₄₀	1997 02 01.22181	09 07 49.68	+22 08 31.7	18.5 V	691
1999 NQ ₃₈	2001 01 04.39526	09 48 57.61	+18 41 54.4	19.9	704	1999 NC ₄₀	1997 02 01.24437	09 07 48.36	+22 08 38.6	18.2 V	691
1999 NQ ₃₈	2001 01 04.41040	09 48 57.00	+18 41 57.0	20.2	704	1999 NC ₄₀	1998 05 01.27468	14 40 03.09	-09 59 51.9	18.8	704
1999 NQ ₃₈	2001 01 04.42555	09 48 56.42	+18 41 59.0	19.8	704	1999 NC ₄₀	1998 05 01.31245	14 40 01.08	-09 59 44.7	19.4	704
1999 NR ₃₈	2000 12 20.13025	00 56 13.41	+13 19 47.3	18.9	704	1999 NC ₄₀	1998 05 01.33141	14 40 00.10	-09 59 42.3	19.4	704
1999 NR ₃₈	2000 12 20.16054	00 56 13.83	+13 19 49.1	19.5	704	1999 NC ₄₀	1998 05 01.35027	14 39 58.88	-09 59 37.5	19.8	704
1999 NR ₃₈	2000 12 20.17573	00 56 14.12	+13 19 49.4	19.0	704	1999 NC ₄₀	1999 08 13.31118	21 07 36.10	-22 38 57.9	19.0 R	699
1999 NR ₃₈	2000 12 20.19088	00 56 14.37	+13 19 50.2	19.3	704	1999 NC ₄₀	1999 08 13.32390	21 07 35.41	-22 39 00.9		699
1999 NR ₃₈	2000 12 24.12425	00 57 28.07	+13 23 43.4	18.6 R	699	1999 NC ₄₀	1999 08 13.33663	21 07 34.79	-22 39 03.8		699
1999 NR ₃₈	2000 12 24.13362	00 57 28.19	+13 23 44.3		699	1999 NC ₄₀	1999 09 11.19376	20 47 48.36	-24 00 54.0	18.8	704
1999 NR ₃₈	2000 12 24.14300	00 57 28.42	+13 23 44.2		699	1999 NC ₄₀	1999 09 11.20817	20 47 48.07	-24 00 54.2	19.3	704
1999 NR ₃₈	2000 12 24.15238	00 57 28.64	+13 23 45.7		699	1999 NC ₄₀	1999 09 11.22269	20 47 47.67	-24 00 55.4	19.5	704
1999 NR ₃₈	2000 12 29.08874	00 59 28.07	+13 31 13.5	18.4	704	1999 NC ₄₀	1999 09 11.23712	20 47 47.31	-24 00 55.3	19.3	704
1999 NR ₃₈	2000 12 29.10535	00 59 28.41	+13 31 15.3	18.4	704	1999 NC ₄₀	1999 09 11.25145	20 47 46.99	-24 00 55.3	19.5	704
1999 NR ₃₈	2000 12 29.12075	00 59 28.80	+13 31 18.0	18.6	704	1999 NE ₄₀	2001 01 04.39457	09 40 09.77	+17 29 42.0	19.9	704
1999 NR ₃₈	2000 12 29.13609	00 59 29.18	+13 31 18.8	18.7	704	1999 NE ₄₀	2001 01 04.40971	09 40 09.30	+17 29 46.6	19.9	704
1999 NR ₃₈	2000 12 29.15148	00 59 29.68	+13 31 21.1	18.8	704	1999 NE ₄₀	2001 01 04.44004	09 40 08.29	+17 29 54.7	20.1	704
1999 NY ₃₈	2000 12 19.14715	02 12 19.51	+27 54 34.1	19.0	704	1999 NF ₄₀	2000 12 23.29535	05 26 52.63	+16 38 46.7	18.7	704
1999 NY ₃₈	2000 12 19.16232	02 12 19.49	+27 54 28.7	19.5	704	1999 NF ₄₀	2000 12 23.31166	05 26 51.43	+16 38 48.5	18.9	704
1999 NY ₃₈	2000 12 19.17750	02 12 19.35	+27 54 25.0	18.9	704	1999 NF ₄₀	2000 12 23.32727	05 26 50.31	+16 38 51.4	18.2	704
1999 NY ₃₈	2000 12 19.19273	02 12 19.26	+27 54 21.2	19.1	704	1999 NF ₄₀	2000 12 23.34435	05 26 49.10	+16 38 53.5	19.0	704
1999 NY ₃₈	2000 12 19.20797	02 12 19.16	+27 54 15.6	18.3	704	1999 NF ₄₀	2000 12 30.22592	05 19 12.48	+16 58 09.6	18.5	704
1999 NY ₃₈	2000 12 30.15966	02 13 20.44	+27 10 01.4	17.6 R	699	1999 NF ₄₀	2000 12 30.24092	05 19 11.50	+16 58 12.0	18.6	704
1999 NY ₃₈	2000 12 30.17297	02 13 20.73	+27 09 58.9		699	1999 NF ₄₀	2000 12 30.25602	05 19 10.51	+16 58 14.4	19.0	704
1999 NY ₃₈	2000 12 30.18628	02 13 20.83	+27 09 56.7		699	1999 NF ₄₀	2000 12 30.27104	05 19 09.47	+16 58 18.0	19.2	704
1999 NY ₃₈	2000 12 30.19962	02 13 21.06	+27 09 53.7		699	1999 NF ₄₀	2000 12 30.28592	05 19 08.55	+16 58 19.9	18.5	704
1999 NA ₃₉	2000 12 29.49964	08 51 07.03	+20 06 08.6	19.6 V	691	1999 NH ₄₀	1999 06 13.38236	21 35 06.96	-15 31 08.9	18.5 R	703
1999 NA ₃₉	2000 12 29.52205	08 51 05.99	+20 06 12.8	19.5 V	691	1999 NH ₄₀	1999 06 13.39979	21 35 07.33	-15 31 10.0	18.4 R	703
1999 NA ₃₉	2000 12 29.54427	08 51 04.95	+20 06 17.1	19.7 V	691	1999 NH ₄₀	1999 06 13.41720	21 35 07.65	-15 31 12.9	19.2 R	703
1999 NA ₃₉	2000 12 30.37127	08 50 27.28	+20 09 00.0	19.0	704	1999 NH ₄₀	1999 06 13.43465	21 35 07.93	-15 31 12.7	18.8 R	703
1999 NA ₃₉	2000 12 30.38661	08 50 26.59	+20 09 03.8	19.3	704	1999 NH ₄₀	2000 12 29.18050	03 09 08.46	+14 31 06.4	19.3 R	699
1999 NA ₃₉	2000 12 30.40280	08 50 25.76	+20 09 06.2	19.1	704	1999 NH ₄₀	2000 12 29.20472	03 09 08.02	+14 31 07.1		699
1999 NA ₃₉	2000 12 30.41779	08 50 25.01	+20 09 09.4	18.8	704	1999 NH ₄₀	2000 12 29.22891	03 09 07.44	+14 31 07.7		699
1999 NA ₃₉	2001 01 03.38977	08 47 07.82	+20 22 47.0	19.6	704	1999 NH ₄₀	2000 12 29.25315	03 09 07.04	+14 31 08.6		699
1999 NA ₃₉	2001 01 03.40492	08 47 06.99	+20 22 51.0	19.8	704	1999 NK ₄₀	2000 12 30.29201	06 02 11.48	+19 39 53.6	17.9	704
1999 NA ₃₉	2001 01 03.42007	08 47 06.22	+20 22 54.1	19.1	704	1999 NK ₄₀	2000 12 30.30686	06 02 10.44	+19 39 55.8	17.9	704
1999 ND ₃₉	2000 12 20.04762	08 44 38.21	+16 57 43.9	17.8	120	1999 NK ₄₀	2000 12 30.32173	06 02 09.41	+19 39 58.1	18.0	704
1999 ND ₃₉	2000 12 20.07121	08 44 37.91	+16 57 50.9		120	1999 NK ₄₀	2000 12 30.33671	06 02 08.39	+19 40 00.9	18.2	704
1999 ND ₃₉	2000 12 20.09415	08 44 37.51	+16 57 56.8		120	1999 NK ₄₀	2001 01 03.22462	05 57 50.71	+19 51 11.9	17.9	704
1999 ND ₃₉	2000 12 21.38269	08 44 17.79	+17 03 49.3	16.9	704	1999 NK ₄₀	2001 01 03.24068	05 57 49.62	+19 51 14.5	18.5	704
1999 ND ₃₉	2000 12 21.39793	08 44 17.47	+17 03 53.9	17.6	704	1999 NK ₄₀	2001 01 03.25625	05 57 48.58	+19 51 18.6	19.9	704
1999 ND ₃₉	2000 12 21.41319	08 44 17.17	+17 03 58.1	17.2	704	1999 NK ₄₀	2001 01 03.27095	05 57 47.50	+19 51 17.7	18.8	704
1999 ND ₃₉	2000 12 21.42844	08 44 16.87	+17 04 02.3	16.8	704	1999 NK ₄₀	2001 01 03.29647	05 57 45.90	+19 51 24.4	18.3	704
1999 ND ₃₉	2000 12 21.44373	08 44 16.54	+17 04 06.6	16.7	704	1999 NN ₄₀	2000 12 19.22656	04 44 27.52	+34 24 39.6	19.4	704
1999 ND ₃₉	2000 12 22.09380	08 44 05.09	+17 07 08.8	16.5 R	113	1999 NN ₄₀	2000 12 19.24342	04 44 26.48	+34 24 35.0	19.5	704
1999 ND ₃₉	2000 12 22.11655	08 44 04.66	+17 07 15.3	16.6 R	113	1999 NN ₄₀	2000 12 19.25888	04 44 25.52	+34 24 30.8	19.5	704
1999 ND ₃₉	2000 12 22.30384	08 44 01.48	+17 08 11.2	16.5 R	699	1999 NN ₄₀	2000 12 19.27436	04 44 24.58	+34 24 27.1	19.4	704
1999 ND ₃₉	2000 12 22.32818	08 44 00.99	+17 08 18.6		699	1999 NN ₄₀	2000 12 19.28980	04 44 23.62	+34 24 22.3	19.7	704
1999 ND ₃₉	2000 12 22.35256	08 44 00.45	+17 08 26.0		699	1999 NU ₄₀	2000 12 20.21529	04 42 57.15	+29 49 21.5	18.6	704
1999 ND ₃₉	2000 12 22.37701	08 44 59.95	+17 08 33.0		699	1999 NU ₄₀	2000 12 20.23072	04 42 56.38	+29 49 19.0	18.6	704
1999 ND ₃₉	2000 12 30.36989	08 40 17.67	+17 53 10.5	17.7	704	1999 NU ₄₀	2000 12 20.24649	04 42 55.43	+29 49 16.0	19.4	704
1999 ND ₃₉	2000 12 30.38510	08 40 17.06	+17 53 16.2	17.8	704	1999 NU ₄₀	2000 12 20.26174	04 42 54.66	+29 49 14.0	18.4	704
1999 ND ₃₉	2000 12 30.40141	08 40 16.44	+17 53 22.7	17.7	704	1999 NU ₄₀	2000 12 20.27699	04 42 53.88	+29 49 12.3	18.7	704
1999 ND ₃₉	2000 12 30.41640	08 40 15.83	+17 53 28.0	17.4	704	1999 NV ₄₀	2000 12 17.30960	05 46 08.35	+45 21 30.5	17.5	704
1999 ND ₃₉	2000 12 30.43137	08 40 15.25	+17 53 33.7	17.5	704	1999 NV ₄₀	2000 12 17.32509	05 46 07.18	+45 21 26.4	17.5	704
1999 ND ₃₉	2001 01 02.37299	08 38 20.26	+18 12 40.2	16.3	704	1999 NV ₄₀	2000 12 17.34080	05 46 05.99	+45 21 22.7	18.0	704
1999 ND ₃₉	2001 01 02.38812	08 38 19.60	+18 12 46.2	17.3	704	1999 NV ₄₀	2000 12 17.35558	05 46 04.87	+45 21 19.5	17.8	704
1999 ND ₃₉	2001 01 02.40327	08 38 18.93	+18 12 52.5	16.7	704	1999 NV ₄₀	2000 12 17.37068	05 46 03.74	+45 21 16.6	17.8	704
1999 ND ₃₉	2001 01 02.41840	08 38 18.26	+18 12 58.3	17.8	704	1999 NV ₄₀	2001 01 05.22488	05 25 34.46	+43 29 32.0	18.1	704
1999 ND ₃₉	2001 01 02.43354	08 38 17.58	+18 13 04.8	17.5	704	1999 NV ₄₀	2001 01 05.23967	05 25 33.66	+43 29 35.2	17.9	704
1999 ND ₃₉	2001 01 03.27715	08 37 41.91	+18 18 46.7	16.2 R	699	1999 NV ₄₀	2001 01 05.25492	05 25 32.83	+43 29 18.6	17.7	704
1999 ND ₃₉	2001 01 03.30053	08 37 40.82	+18 18 56.0		699	1999 NV ₄₀	2001 01 05.27164	05 25 31.94	+43 29 10.9	18.1	704
1999 ND ₃₉	2001 01 03.32395	08 37 39.74	+18 19 05.5		699	1999 NV ₄₀	2001 01 05.28639	05 25 31.12	+43 29 04.0	18.1	704
1999 ND ₃₉	2001 01 03.34740	08 37 38.65	+18 19 15.4		699	1999 NW ₄₀	2000 12 20.29166	07 16 30.09	+30 38 24.4	18.3	704
1999 ND ₃₉	2001 01 03.37296	08 37 37.44	+18 19 26.8	16.6	704	1999 NW ₄₀	2000 12 20.30667	07 16 29.08	+30 38 26.3	19.3	704
1999 ND ₃₉	2001 01 03.38812	08 37 36.73	+18 19 32.8	16.6	704	1999 NW ₄₀	2000 12 20.32193	07 16 28.10	+30 3		

1999 NK ₄₁	2001 01 04.40957	09 40 54.74	+20 08 36.9	18.7	704	1999 NS ₄₂	2000 11 29.28382	02 01 15.72	+26 11 41.3	19.4	704
1999 NK ₄₁	2001 01 04.42472	09 40 54.14	+20 08 39.4	19.0	704	1999 NW ₄₂	1999 09 11.13618	20 21 57.62	-19 07 55.7	18.9 R	699
1999 NK ₄₁	2001 01 04.43990	09 40 53.52	+20 08 41.0	18.8	704	1999 NW ₄₂	1999 09 11.16679	20 21 57.15	-19 07 58.2		699
1999 NL ₄₁	2000 12 30.29733	06 15 25.08	+23 34 22.6	17.6	704	1999 NW ₄₂	1999 09 11.19741	20 21 56.77	-19 07 58.5		699
1999 NL ₄₁	2000 12 30.31299	06 15 24.06	+23 34 25.8	18.1	704	1999 NX ₄₂	2000 12 22.37263	08 50 54.80	+26 53 09.9	20.6 V	725
1999 NL ₄₁	2000 12 30.32820	06 15 23.06	+23 34 28.0	18.0	704	1999 NX ₄₂	2000 12 22.40956	08 50 53.40	+26 53 16.6	20.7 V	725
1999 NL ₄₁	2000 12 30.34359	06 15 22.01	+23 34 30.4	17.9	704	1999 NG ₄₃	1999 06 06.38255	17 12 11.99	-06 25 31.1	18.6 R	699
1999 NL ₄₁	2000 12 30.35879	06 15 20.99	+23 34 32.8	17.6	704	1999 NG ₄₃	1999 06 06.39531	17 12 11.32	-06 25 33.0		699
1999 NL ₄₁	2001 01 02.24374	06 12 17.31	+23 43 09.6	16.7	704	1999 NG ₄₃	1999 06 06.40803	17 12 10.51	-06 25 33.4		699
1999 NL ₄₁	2001 01 02.25891	06 12 16.29	+23 43 11.2	16.3	704	1999 NG ₄₃	1999 06 14.24091	17 04 52.68	-06 56 47.2	18.3	704
1999 NL ₄₁	2001 01 02.27407	06 12 15.28	+23 43 14.3	16.2	704	1999 NG ₄₃	1999 06 14.25328	17 04 51.98	-06 56 50.8	18.6	704
1999 NL ₄₁	2001 01 02.29078	06 12 14.19	+23 43 17.4	16.2	704	1999 NG ₄₃	1999 06 14.26572	17 04 51.24	-06 56 54.6	18.5	704
1999 NL ₄₁	2001 01 03.24734	06 11 14.37	+23 46 03.5	17.9	704	1999 NG ₄₃	1999 06 14.27809	17 04 50.54	-06 56 58.0	18.7	704
1999 NL ₄₁	2001 01 03.26245	06 11 13.39	+23 46 06.1	17.4	704	1999 NG ₄₃	1999 06 14.29048	17 04 49.82	-06 57 01.3	18.9	704
1999 NL ₄₁	2001 01 03.27762	06 11 12.49	+23 46 08.9	17.9	704	1999 NG ₄₃	1999 06 21.33029	16 58 26.01	-07 34 37.1	18.3 R	699
1999 NL ₄₁	2001 01 03.29350	06 11 11.36	+23 46 12.1	17.6	704	1999 NG ₄₃	1999 06 21.35065	16 58 24.92	-07 34 43.4		699
1999 NU ₄₁	2000 12 17.23969	04 23 41.95	+44 53 31.3	19.0	704	1999 NG ₄₃	1999 06 21.37101	16 58 23.82	-07 34 51.1		699
1999 NU ₄₁	2000 12 17.25569	04 23 41.02	+44 53 24.8	17.8	704	1999 NG ₄₃	2000 10 29.30912	03 27 49.06	-03 13 08.4	18.5	704
1999 NU ₄₁	2000 12 17.27076	04 23 40.12	+44 53 19.4	18.1	704	1999 NG ₄₃	2000 10 29.33861	03 27 47.52	-03 13 14.2	19.0	704
1999 NU ₄₁	2000 12 17.28582	04 23 39.22	+44 53 14.6	18.2	704	1999 NG ₄₃	2000 10 29.35421	03 27 46.63	-03 13 17.1	18.9	704
1999 NU ₄₁	2000 12 17.30236	04 23 38.23	+44 53 09.5	18.4	704	1999 NG ₄₃	2000 10 29.36900	03 27 45.85	-03 13 20.3	18.9	704
1999 NX ₄₁	1999 06 20.41876	22 07 07.36	-13 43 54.0	19.3 R	699	1999 NG ₄₃	2000 11 25.22005	03 03 34.03	-03 38 21.3	18.5	704
1999 NX ₄₁	1999 06 20.43149	22 07 08.13	-13 43 56.2		699	1999 NG ₄₃	2000 11 25.23527	03 03 33.35	-03 38 19.8	19.0	704
1999 NX ₄₁	1999 06 20.44424	22 07 09.01	-13 43 58.5		699	1999 NG ₄₃	2000 11 25.25049	03 03 32.54	-03 38 17.0	18.8	704
1999 NX ₄₁	1999 09 11.26303	22 07 57.90	-27 16 36.1	17.1	704	1999 NG ₄₃	2000 11 25.26573	03 03 31.77	-03 38 15.5	18.7	704
1999 NX ₄₁	1999 09 11.27828	22 07 57.52	-27 16 41.0	17.5	704	1999 NG ₄₃	2000 11 25.28095	03 03 30.90	-03 38 13.2	19.4	704
1999 NX ₄₁	1999 09 11.29341	22 07 57.08	-27 16 44.9	17.4	704	1999 NG ₄₃	2000 12 23.14803	02 48 43.52	-01 29 22.1	19.4	704
1999 NX ₄₁	1999 09 11.30790	22 07 56.73	-27 16 49.7	17.4	704	1999 NG ₄₃	2000 12 23.16490	02 48 43.22	-01 29 16.4	19.3	704
1999 NX ₄₁	1999 09 11.32219	22 07 56.34	-27 16 54.4	17.6	704	1999 NG ₄₃	2000 12 23.18069	02 48 43.05	-01 29 09.7	19.7	704
1999 NX ₄₁	1999 10 14.17311	22 12 08.15	-26 44 04.1	18.0 R	699	1999 NG ₄₃	2000 12 23.19654	02 48 42.78	-01 29 02.8	19.3	704
1999 NX ₄₁	1999 10 14.18583	22 12 08.61	-26 43 58.2		699	1999 NG ₄₃	2000 12 23.21210	02 48 42.63	-01 28 57.0	19.5	704
1999 NX ₄₁	1999 10 14.19855	22 12 09.09	-26 43 54.9		699	1999 NN ₄₃	1999 06 15.29238	17 31 45.84	-16 31 32.9	18.0	704
1999 NY ₄₁	2000 12 05.28422	04 57 42.20	+49 02 54.7	16.8	704	1999 NN ₄₃	1999 06 15.30454	17 31 45.03	-16 31 30.8	18.1	704
1999 NY ₄₁	2000 12 05.29953	04 57 41.02	+49 02 52.6	17.1	704	1999 NN ₄₃	1999 06 15.31671	17 31 44.15	-16 31 29.7	18.3	704
1999 NY ₄₁	2000 12 05.33048	04 57 38.63	+49 02 48.4	16.6	704	1999 NN ₄₃	1999 06 15.32887	17 31 43.33	-16 31 26.7	18.2	704
1999 NY ₄₁	2000 12 07.29253	04 55 14.97	+48 57 57.3	18.1	704	1999 NN ₄₃	1999 06 15.34107	17 31 42.45	-16 31 24.2	18.6	704
1999 NY ₄₁	2000 12 07.30775	04 55 13.74	+48 57 56.6	18.2	704	1999 NW ₄₃	1999 06 15.28975	17 37 59.03	-14 44 32.1	18.2	704
1999 NY ₄₁	2000 12 07.32295	04 55 12.71	+48 57 54.6	18.4	704	1999 NW ₄₃	1999 06 15.31408	17 37 57.33	-14 44 31.8	18.7	704
1999 NY ₄₁	2000 12 07.33820	04 55 11.47	+48 57 52.7	19.1	704	1999 NW ₄₃	1999 06 15.32624	17 37 56.55	-14 44 31.0	18.6	704
1999 NY ₄₁	2000 12 17.22407	04 43 35.22	+48 18 08.5	17.5	704	1999 NW ₄₃	1999 06 15.33844	17 37 55.70	-14 44 32.5	18.8	704
1999 NY ₄₁	2000 12 17.23946	04 43 34.19	+48 18 04.2	18.5	704	1999 NF ₄₅	1999 06 14.30054	18 04 08.78	-10 05 45.9	18.3	704
1999 NY ₄₁	2000 12 17.25486	04 43 33.13	+48 17 58.5	18.1	704	1999 NF ₄₅	1999 06 14.31258	18 04 08.07	-10 05 45.9	18.8	704
1999 NY ₄₁	2000 12 17.27031	04 43 32.10	+48 17 53.9	17.8	704	1999 NF ₄₅	1999 06 14.32461	18 04 07.43	-10 05 46.1	18.8	704
1999 NY ₄₁	2000 12 17.28572	04 43 31.09	+48 17 49.2	19.1	704	1999 NF ₄₅	1999 06 14.33667	18 04 06.73	-10 05 46.2	18.8	704
1999 NB ₄₂	2000 12 20.21163	05 10 07.29	+13 41 03.6	17.7	704	1999 NF ₄₅	1999 06 14.34874	18 04 06.03	-10 05 46.0	18.7	704
1999 NB ₄₂	2000 12 20.22667	05 10 06.49	+13 41 05.3	18.7	704	1999 NL ₄₇	2000 12 30.09065	01 49 42.56	+17 53 55.3	18.7 R	699
1999 NB ₄₂	2000 12 20.24264	05 10 05.58	+13 41 09.7	17.9	704	1999 NL ₄₇	2000 12 30.10781	01 49 42.85	+17 53 52.4		699
1999 NB ₄₂	2000 12 20.25769	05 10 04.74	+13 41 12.6	17.9	704	1999 NL ₄₇	2000 12 30.12498	01 49 43.17	+17 53 50.1		699
1999 NB ₄₂	2000 12 20.27273	05 10 03.96	+13 41 16.1	17.7	704	1999 NL ₄₇	2000 12 30.14215	01 49 43.37	+17 53 48.4		699
1999 NB ₄₂	2000 12 22.21939	05 08 21.87	+13 47 31.0	17.3	704	1999 NA ₄₈	1999 06 11.37681	20 02 14.88	-16 25 00.3	17.9 R	703
1999 NB ₄₂	2000 12 22.23487	05 08 21.04	+13 47 34.4	18.0	704	1999 NA ₄₈	1999 06 11.38986	20 02 14.64	-16 24 54.3	18.4 R	703
1999 NB ₄₂	2000 12 22.25038	05 08 20.20	+13 47 37.3	17.9	704	1999 NA ₄₈	1999 06 11.40283	20 02 14.12	-16 24 50.0	18.3 R	703
1999 NB ₄₂	2000 12 22.26584	05 08 19.40	+13 47 40.6	18.0	704	1999 NA ₄₈	1999 06 11.41587	20 02 13.93	-16 24 44.7	18.2 R	703
1999 NB ₄₂	2000 12 22.28126	05 08 18.54	+13 47 43.7	18.4	704	1999 NA ₄₈	1999 06 15.36114	20 00 26.85	-16 02 09.9	19.3	704
1999 NB ₄₂	2000 12 23.21924	05 07 30.35	+13 50 50.8	17.8	704	1999 NA ₄₈	1999 06 15.37316	20 00 26.58	-16 02 06.7	19.6	704
1999 NB ₄₂	2000 12 23.23475	05 07 29.51	+13 50 54.0	17.6	704	1999 NA ₄₈	1999 06 15.38541	20 00 26.15	-16 02 00.8	19.4	704
1999 NB ₄₂	2000 12 23.24997	05 07 28.73	+13 50 56.5	17.5	704	1999 NA ₄₈	1999 06 15.39765	20 00 25.71	-16 01 58.8	18.7	704
1999 NB ₄₂	2000 12 23.28034	05 07 27.12	+13 51 03.3	17.8	704	1999 NA ₄₈	1999 06 15.40969	20 00 25.35	-16 01 55.7	19.3	704
1999 NB ₄₂	2000 12 28.22060	05 03 25.35	+14 08 32.5	17.7	704	1999 NE ₄₈	2000 12 28.22100	04 41 55.68	+03 57 53.3	17.8	704
1999 NB ₄₂	2000 12 28.23601	05 03 24.62	+14 08 36.0	17.8	704	1999 NE ₄₈	2000 12 28.23623	04 41 55.02	+03 57 57.3	18.0	704
1999 NB ₄₂	2000 12 28.25139	05 03 23.89	+14 08 38.9	18.7	704	1999 NE ₄₈	2000 12 28.25131	04 41 54.29	+03 58 02.2	18.3	704
1999 NB ₄₂	2000 12 28.26676	05 03 23.13	+14 08 42.4	18.3	704	1999 NE ₄₈	2000 12 28.26649	04 41 53.70	+03 58 05.4	18.3	704
1999 NB ₄₂	2000 12 28.28264	05 03 22.34	+14 08 46.2	18.3	704	1999 NE ₄₈	2000 12 28.28152	04 41 52.96	+03 58 09.0	18.1	704
1999 NC ₄₂	1998 05 23.29106	15 24 14.66	+00 19 34.8	20.0	704	1999 NE ₄₈	2001 01 03.18384	04 37 59.34	+04 27 03.1	18.1 R	699
1999 NC ₄₂	1998 05 23.31053	15 24 13.47	+00 19 34.2	19.6	704	1999 NE ₄₈	2001 01 03.20737	04 37 58.47	+04 27 10.0		699
1999 NC ₄₂	1998 05 23.33003	15 24 12.46	+00 19 35.0	19.6	704	1999 NE ₄₈	2001 01 03.23075	04 37 57.63	+04 27 18.1		699
1999 NC ₄₂	1998 05 23.34948	15 24 11.25	+00 19 33.0	19.8	704	1999 NE ₄₈	2001 01 03.25406	04 37 56.77	+04 27 24.6		699
1999 NC ₄₂	2000 11 27.43755	09 40 10.05	+14 02 51.7	18.1	704	1999 NH ₄₈	1999 06 12.29831	20 11 29.60	-10 52 24.0	18.1 R	703
1999 NC ₄₂	2000 11 27.45223	09 40 10.57	+14 02 52.8	19.0	704	1999 NH ₄₈	1999 06 12.31585	20 11 29.35	-10 52 18.4	18.3 R	703
1999 NC ₄₂	2000 11 27.46700	09 40 11.17	+14 02 54.0	18.6	704	1999 NH ₄₈	1999 06 12.33340	20			

1999 NC ₄₉	2001 01 02.34540	07 40 02.44	+16 49 42.0	18.0	704	1999 ND ₅₀	2001 01 02.25328	05 27 08.03	+22 16 55.3	17.3	704
1999 NC ₄₉	2001 01 03.30869	07 39 02.17	+16 52 15.2	18.7	704	1999 ND ₅₀	2001 01 02.26845	05 27 07.18	+22 16 48.9	17.2	704
1999 NC ₄₉	2001 01 03.32342	07 39 01.23	+16 52 16.9	18.9	704	1999 ND ₅₀	2001 01 02.28362	05 27 06.37	+22 16 43.6	16.7	704
1999 NC ₄₉	2001 01 03.33815	07 39 00.27	+16 52 19.6	19.3	704	1999 ND ₅₀	2001 01 03.22796	05 26 16.61	+22 11 16.7	18.0	704
1999 NC ₄₉	2001 01 03.35303	07 38 59.27	+16 52 22.2	18.9	704	1999 ND ₅₀	2001 01 03.24310	05 26 15.73	+22 11 11.8	17.6	704
1999 NC ₄₉	2001 01 03.36777	07 38 58.36	+16 52 24.5	19.3	704	1999 ND ₅₀	2001 01 03.25823	05 26 14.88	+22 11 07.0	17.8	704
1999 NE ₄₉	2000 12 21.32239	06 40 55.13	+19 59 01.6	18.9	704	1999 ND ₅₀	2001 01 03.27338	05 26 14.07	+22 11 01.4	17.8	704
1999 NE ₄₉	2000 12 21.33768	06 40 53.99	+19 59 03.3	18.9	704	1999 ND ₅₀	2001 01 03.28855	05 26 13.25	+22 10 56.7	17.7	704
1999 NE ₄₉	2000 12 21.35306	06 40 52.89	+19 59 03.4	18.7	704	1999 NG ₅₀	1997 01 11.33854	07 28 59.52	+22 50 30.0	18.8	V 566
1999 NE ₄₉	2000 12 30.23464	06 30 29.74	+20 05 16.8	18.5	V 691	1999 NG ₅₀	1997 01 11.34692	07 28 58.97	+22 50 28.9	18.9	V 566
1999 NE ₄₉	2000 12 30.26535	06 30 27.49	+20 05 18.2	19.4	V 691	1999 NG ₅₀	1997 01 11.35535	07 28 58.44	+22 50 28.4	18.8	V 566
1999 NE ₄₉	2000 12 30.28793	06 30 25.86	+20 05 19.2	18.9	V 691	1999 NG ₅₀	1999 05 21.39874	21 06 19.17	-18 21 24.8	18.5	704
1999 NE ₄₉	2000 12 30.29534	06 30 25.35	+20 05 19.0	18.9	704	1999 NG ₅₀	1999 05 21.40828	21 06 19.64	-18 21 20.4	18.5	704
1999 NE ₄₉	2000 12 30.31017	06 30 24.20	+20 05 20.0	18.6	704	1999 NG ₅₀	1999 05 21.41906	21 06 20.14	-18 21 15.8	18.5	704
1999 NE ₄₉	2000 12 30.32504	06 30 23.06	+20 05 21.1	19.7	704	1999 NG ₅₀	1999 05 21.43980	21 06 20.91	-18 21 07.1	18.9	704
1999 NE ₄₉	2000 12 30.34001	06 30 22.05	+20 05 22.1	18.9	704	1999 NG ₅₀	1999 06 13.37949	21 17 45.77	-15 14 32.6	17.9	R 703
1999 NG ₄₉	2000 12 30.32779	06 08 12.66	+21 42 15.8	19.1	704	1999 NG ₅₀	1999 06 13.38816	21 17 45.79	-15 14 28.0	17.9	R 703
1999 NG ₄₉	2000 12 30.34318	06 08 11.57	+21 42 14.6	19.3	704	1999 NG ₅₀	1999 06 13.39692	21 17 45.92	-15 14 24.7	17.8	R 703
1999 NG ₄₉	2000 12 30.35838	06 08 10.55	+21 42 13.7	19.5	704	1999 NG ₅₀	1999 06 13.40563	21 17 45.98	-15 14 20.5	17.7	R 703
1999 NG ₄₉	2001 01 03.23191	06 03 50.21	+21 38 36.8	18.5	704	1999 NG ₅₀	1999 06 13.41433	21 17 46.04	-15 14 15.1	17.6	R 703
1999 NG ₄₉	2001 01 03.24706	06 03 49.20	+21 38 36.2	19.1	704	1999 NG ₅₀	1999 06 13.42305	21 17 46.09	-15 14 12.3	17.9	R 703
1999 NG ₄₉	2001 01 03.26218	06 03 48.16	+21 38 35.2	19.2	704	1999 NG ₅₀	1999 06 13.42325	21 17 46.07	-15 14 10.8	17.9	R 699
1999 NG ₄₉	2001 01 03.27734	06 03 47.12	+21 38 34.4	19.4	704	1999 NG ₅₀	1999 06 13.43177	21 17 46.16	-15 14 07.9	17.8	R 703
1999 NG ₄₉	2001 01 03.29319	06 03 46.03	+21 38 33.4	19.4	704	1999 NG ₅₀	1999 06 13.43601	21 17 46.16	-15 14 05.7		699
1999 NH ₄₉	2000 10 24.40623	04 50 38.24	+25 20 58.3	19.0	704	1999 NG ₅₀	1999 06 13.44045	21 17 46.22	-15 14 03.8	17.6	R 703
1999 NH ₄₉	2000 10 24.41964	04 50 37.85	+25 20 57.6	18.8	704	1999 NG ₅₀	1999 06 13.44876	21 17 46.26	-15 14 00.5		699
1999 NH ₄₉	2000 10 24.43307	04 50 37.49	+25 20 56.0	18.4	704	1999 NG ₅₀	1999 09 09.12790	20 22 09.98	-08 27 19.2	18.4	704
1999 NH ₄₉	2000 10 24.44651	04 50 37.14	+25 20 55.2	18.5	704	1999 NG ₅₀	1999 09 09.14188	20 22 09.76	-08 27 19.2	19.2	704
1999 NH ₄₉	2000 10 24.45995	04 50 36.75	+25 20 53.3	18.8	704	1999 NG ₅₀	1999 09 09.15599	20 22 09.39	-08 27 15.8	19.1	704
1999 NH ₄₉	2000 12 21.22571	03 58 44.64	+21 36 24.5	17.5	704	1999 NG ₅₀	1999 09 09.17018	20 22 09.13	-08 27 14.9	19.2	704
1999 NH ₄₉	2000 12 21.24092	03 58 43.88	+21 36 18.9	17.6	704	1999 NG ₅₀	1999 09 09.18465	20 22 08.91	-08 27 13.5	18.6	704
1999 NH ₄₉	2000 12 21.25615	03 58 43.13	+21 36 15.6	18.1	704	1999 NG ₅₀	1999 10 08.10159	20 28 59.61	-07 25 59.0	17.8	704
1999 NH ₄₉	2000 12 21.27133	03 58 42.44	+21 36 11.9	18.3	704	1999 NG ₅₀	1999 10 08.11726	20 29 00.21	-07 25 56.8	17.6	704
1999 NH ₄₉	2000 12 29.16646	03 53 36.05	+21 02 35.9	17.2	R 699	1999 NG ₅₀	1999 10 08.13307	20 29 00.79	-07 25 54.3	17.9	704
1999 NH ₄₉	2000 12 29.19068	03 53 35.23	+21 02 30.2		699	1999 NG ₅₀	1999 10 08.14900	20 29 01.40	-07 25 51.4	18.0	704
1999 NH ₄₉	2000 12 29.21487	03 53 34.40	+21 02 24.8		699	1999 NG ₅₀	1999 10 08.16467	20 29 02.00	-07 25 48.9	18.3	704
1999 NH ₄₉	2000 12 30.23642	03 53 02.98	+20 58 29.0	18.9	704	1999 NG ₅₀	2000 11 20.38822	06 29 35.57	+32 26 13.1	18.4	704
1999 NH ₄₉	2000 12 30.25183	03 53 02.48	+20 58 26.0	18.7	704	1999 NG ₅₀	2000 11 20.40313	06 29 34.93	+32 26 12.7	18.6	704
1999 NH ₄₉	2000 12 30.26736	03 53 01.96	+20 58 23.0	18.5	704	1999 NG ₅₀	2000 11 20.41799	06 29 34.30	+32 26 12.4	18.4	704
1999 NH ₄₉	2000 12 30.28280	03 53 01.48	+20 58 18.5	18.7	704	1999 NG ₅₀	2000 11 20.43312	06 29 33.65	+32 26 10.5	18.7	704
1999 NH ₄₉	2001 01 03.15464	03 51 20.85	+20 44 26.2	18.0	704	1999 NG ₅₀	2000 12 06.30327	06 15 32.68	+32 06 00.2	17.8	704
1999 NH ₄₉	2001 01 03.16968	03 51 20.49	+20 44 22.7	18.4	704	1999 NG ₅₀	2000 12 06.31833	06 15 31.77	+32 05 58.5	17.7	704
1999 NH ₄₉	2001 01 03.18478	03 51 20.12	+20 44 19.7	18.4	704	1999 NG ₅₀	2000 12 06.33338	06 15 30.83	+32 05 56.4	17.7	704
1999 NH ₄₉	2001 01 03.19982	03 51 19.72	+20 44 16.3	18.3	704	1999 NG ₅₀	2000 12 06.34845	06 15 29.89	+32 05 53.5	17.7	704
1999 NH ₄₉	2001 01 03.21485	03 51 19.34	+20 44 12.9	18.3	704	1999 NG ₅₀	2000 12 06.36352	06 15 28.86	+32 05 52.7	18.1	704
1999 NK ₄₉	2000 12 19.55938	07 46 49.31	+12 22 33.8	19.1	608	1999 NG ₅₀	2001 01 04.23153	05 43 28.13	+30 21 00.3	18.8	704
1999 NK ₄₉	2000 12 19.56968	07 46 48.80	+12 22 33.9	19.1	608	1999 NG ₅₀	2001 01 04.24669	05 43 27.23	+30 20 56.3	18.8	704
1999 NK ₄₉	2000 12 19.58017	07 46 48.26	+12 22 34.1	19.0	608	1999 NG ₅₀	2001 01 04.26185	05 43 26.24	+30 20 51.6	19.1	704
1999 NL ₄₉	2000 12 30.29339	06 20 12.06	+19 10 32.5	16.8	704	1999 NG ₅₀	2001 01 04.27768	05 43 25.37	+30 20 47.2	19.3	704
1999 NL ₄₉	2000 12 30.30824	06 20 11.17	+19 10 29.3	16.8	704	1999 NJ ₅₀	2000 12 19.22546	04 27 26.99	+33 44 37.9	18.8	704
1999 NL ₄₉	2000 12 30.32311	06 20 10.01	+19 10 24.6	17.0	704	1999 NJ ₅₀	2000 12 19.24232	04 27 26.05	+33 44 32.1	19.2	704
1999 NL ₄₉	2000 12 30.33808	06 20 09.16	+19 10 20.4	16.2	704	1999 NJ ₅₀	2000 12 19.25778	04 27 25.17	+33 44 26.5	19.4	704
1999 NL ₄₉	2000 12 30.35287	06 20 08.21	+19 10 16.3	15.9	704	1999 NJ ₅₀	2000 12 19.27326	04 27 24.28	+33 44 20.3	19.2	704
1999 NL ₄₉	2001 01 03.22599	06 16 09.73	+18 52 47.7	16.8	704	1999 NJ ₅₀	2000 12 19.28869	04 27 23.51	+33 44 15.3	19.4	704
1999 NL ₄₉	2001 01 03.24205	06 16 08.77	+18 52 42.8	17.1	704	1999 NK ₅₀	2000 12 20.15551	02 39 24.12	+17 03 28.7	19.3	704
1999 NL ₄₉	2001 01 03.25762	06 16 07.76	+18 52 38.9	17.2	704	1999 NK ₅₀	2000 12 20.17068	02 39 23.91	+17 03 24.5	19.3	704
1999 NL ₄₉	2001 01 03.27232	06 16 06.86	+18 52 35.0	17.5	704	1999 NK ₅₀	2000 12 20.18583	02 39 23.81	+17 03 19.9	18.9	704
1999 NS ₄₉	2000 12 18.24327	04 52 09.83	-00 01 14.3	16.2	R 699	1999 NK ₅₀	2000 12 20.20098	02 39 23.51	+17 03 17.2	18.0	704
1999 NS ₄₉	2000 12 18.25889	04 52 09.07	-00 01 09.4		699	1999 NK ₅₀	2000 12 30.08754	02 38 54.65	+16 38 23.3	17.7	R 699
1999 NS ₄₉	2000 12 18.27442	04 52 08.31	-00 01 04.4		699	1999 NK ₅₀	2000 12 30.10467	02 38 54.77	+16 38 21.7		699
1999 NS ₄₉	2000 12 18.28999	04 52 07.53	-00 00 59.6		699	1999 NK ₅₀	2000 12 30.12187	02 38 54.81	+16 38 19.8		699
1999 NS ₄₉	2000 12 22.40073	04 49 00.29	+00 22 49.5	16.1	608	1999 NK ₅₀	2000 12 30.13902	02 38 54.88	+16 38 18.1		699
1999 NS ₄₉	2000 12 22.41146	04 48 59.82	+00 22 55.3	16.5	608	1999 NZ ₅₀	2000 12 20.41200	07 59 13.99	+21 29 31.3	18.5	V 691
1999 NS ₄₉	2000 12 22.42175	04 48 59.35	+00 22 59.1	16.6	608	1999 NZ ₅₀	2000 12 20.43427	07 59 12.77	+21 29 29.5	18.2	V 691
1999 NS ₄₉	2000 12 28.22144	04 45 06.97	+01 03 08.2	16.7	704	1999 NZ ₅₀	2000 12 20.45684	07 59 11.53	+21 29 27.5	18.5	V 691
1999 NS ₄₉	2000 12 28.23666	04 45 06.39	+01 03 15.0	17.3	704	1999 NZ ₅₀	2000 12 21.39303	07 58 21.34	+21 28 14.1	19.0	704
1999 NS ₄₉	2000 12 28.25174	04 45 05.82	+01 03 22.3	17.2	704	1999 NZ ₅₀	2000 12 21.40830	07 58 20.47	+21 28 12.7	19.4	704
1999 NS ₄₉	2000 12 28.26691	04 45 05.22	+01 03 29.3	17.5	704	1999 NZ ₅₀	2000 12 21.42355	07 58 19.58	+21 28 10.2	19.0	704
1999 NS ₄₉	2000 12 28.28195	04 45 04.65	+01 03 36.4	17.0	704	1999 NZ ₅₀	2000 12 21.43883	07 58 18.82	+21 28 07.9	18.9	704
1999 NT ₄₉	2000 12 21.30120	05 52 08.99	+22 26 39.6	17.9	704	1999 NZ					

1999 NB ₅₃	2000 12 28.18640	03 20 30.61	+10 24 40.0	18.8	704	1999 NP ₅₄	2000 11 27.28954	04 55 32.94	+11 09 46.2	19.1	704
1999 NB ₅₃	2000 12 28.20164	03 20 30.42	+10 24 36.5	18.7	704	1999 NP ₅₄	2000 11 27.30402	04 55 32.08	+11 09 43.0	19.3	704
1999 NB ₅₃	2000 12 28.21686	03 20 30.18	+10 24 33.2	18.2	704	1999 NP ₅₄	2000 11 27.31852	04 55 31.11	+11 09 38.2	19.3	704
1999 NB ₅₃	2000 12 31.07620	03 20 13.51	+10 16 10.3	17.2 R	699	1999 NP ₅₄	2000 11 27.33302	04 55 30.20	+11 09 34.6	19.2	704
1999 NB ₅₃	2000 12 31.09179	03 20 13.45	+10 16 08.2		699	1999 NP ₅₄	2000 11 27.34752	04 55 29.24	+11 09 30.8	19.3	704
1999 NB ₅₃	2000 12 31.10739	03 20 13.37	+10 16 05.8		699	1999 NP ₅₄	2000 11 27.36962	04 55 27.87	+11 09 26.5	19.3	704
1999 NB ₅₃	2000 12 31.12303	03 20 13.28	+10 16 03.5		699	1999 NP ₅₄	2000 11 27.41130	04 55 25.37	+11 09 12.3	19.3	704
1999 ND ₅₃	2001 01 04.34349	08 24 29.16	+01 27 54.5	20.4	608	1999 NP ₅₄	2000 11 27.42844	04 55 24.30	+11 09 07.8	19.1	704
1999 ND ₅₃	2001 01 04.35569	08 24 28.56	+01 27 55.8	19.9	608	1999 NT ₅₄	2000 12 23.30995	07 45 46.25	-01 04 23.2	18.8	704
1999 ND ₅₃	2001 01 04.36654	08 24 27.99	+01 27 57.1	20.1	608	1999 NT ₅₄	2000 12 23.32552	07 45 45.49	-01 04 21.8	18.6	704
1999 NG ₅₃	2000 12 30.22676	05 27 08.44	+17 47 23.2	19.3	704	1999 NT ₅₄	2000 12 23.34084	07 45 44.77	-01 04 21.5	18.4	704
1999 NG ₅₃	2000 12 30.24175	05 27 07.63	+17 47 20.4	19.4	704	1999 NT ₅₄	2000 12 23.35792	07 45 44.02	-01 04 19.0	18.7	704
1999 NG ₅₃	2000 12 30.25685	05 27 06.77	+17 47 17.4	19.3	704	1999 NC ₅₅	2000 12 21.22719	04 04 41.92	+17 49 46.1	18.2	704
1999 NG ₅₃	2000 12 30.27186	05 27 05.92	+17 47 14.0	19.4	704	1999 NC ₅₅	2000 12 21.24239	04 04 41.36	+17 49 41.5	17.8	704
1999 NG ₅₃	2000 12 30.28675	05 27 05.11	+17 47 11.5	19.9	704	1999 NC ₅₅	2000 12 21.25762	04 04 40.77	+17 49 37.9	17.9	704
1999 NG ₅₃	2001 01 03.22065	05 23 37.84	+17 34 21.9	18.9	704	1999 NC ₅₅	2000 12 21.27281	04 04 40.24	+17 49 34.4	17.9	704
1999 NG ₅₃	2001 01 03.23670	05 23 36.95	+17 34 19.1	19.5	704	1999 NC ₅₅	2000 12 21.28800	04 04 39.65	+17 49 30.2	17.3	704
1999 NG ₅₃	2001 01 03.25228	05 23 36.15	+17 34 16.3	20.0	704	1999 NC ₅₅	2000 12 30.15575	04 00 07.05	+17 14 15.0	17.9	704
1999 NG ₅₃	2001 01 03.26697	05 23 35.39	+17 34 13.3	19.9	704	1999 NC ₅₅	2000 12 30.17055	04 00 06.66	+17 14 11.5	18.2	704
1999 NG ₅₃	2001 01 03.29249	05 23 34.11	+17 34 06.9	20.1	704	1999 NC ₅₅	2000 12 30.18537	04 00 06.28	+17 14 08.0	18.2	704
1999 NK ₅₃	2000 12 28.31108	06 25 09.50	+00 52 55.8	17.7	704	1999 NC ₅₅	2000 12 30.20065	04 00 05.86	+17 14 05.5	18.3	704
1999 NK ₅₃	2000 12 28.32707	06 25 08.61	+00 52 57.9	18.0	704	1999 NC ₅₅	2000 12 30.21542	04 00 05.48	+17 14 02.3	18.1	704
1999 NK ₅₃	2000 12 28.34256	06 25 07.71	+00 52 58.3	18.0	704	1999 NC ₅₅	2001 01 03.15170	03 58 36.78	+17 00 51.2	18.9	704
1999 NK ₅₃	2000 12 28.35762	06 25 06.88	+00 53 00.2	17.6	704	1999 NC ₅₅	2001 01 03.16645	03 58 36.49	+17 00 48.6	19.2	704
1999 NW ₅₃	1998 04 21.20552	13 50 26.59	+01 30 54.3	19.0	704	1999 NC ₅₅	2001 01 03.18124	03 58 36.20	+17 00 45.6	19.1	704
1999 NW ₅₃	1998 04 21.24563	13 50 24.50	+01 31 15.7	19.1	704	1999 NC ₅₅	2001 01 03.19658	03 58 35.87	+17 00 43.1	18.7	704
1999 NW ₅₃	1998 04 21.26566	13 50 23.61	+01 31 26.5	19.6	704	1999 NC ₅₅	2001 01 03.21129	03 58 35.52	+17 00 40.4	18.6	704
1999 NW ₅₃	1998 04 21.28578	13 50 22.40	+01 31 38.0	19.2	704	1999 NC ₅₅	2000 12 19.22242	03 53 21.11	+29 41 04.4	18.0	704
1999 NW ₅₃	2000 11 26.39837	07 32 46.63	+00 37 11.8	18.6	704	1999 NE ₅₅	2000 12 19.23928	03 53 20.42	+29 40 54.9	18.4	704
1999 NW ₅₃	2000 11 26.41409	07 32 46.40	+00 37 06.3	19.4	704	1999 NE ₅₅	2000 12 19.25474	03 53 19.79	+29 40 46.3	18.2	704
1999 NW ₅₃	2000 11 26.42890	07 32 46.12	+00 37 02.2	19.7	704	1999 NE ₅₅	2000 12 19.27022	03 53 19.18	+29 40 37.1	18.6	704
1999 NW ₅₃	2000 11 26.44407	07 32 45.98	+00 36 57.8	19.2	704	1999 NE ₅₅	2000 12 19.28565	03 53 18.52	+29 40 28.1	18.3	704
1999 NZ ₅₃	2000 12 21.29793	05 20 02.44	+21 11 48.7	17.3	704	1999 NE ₅₅	2001 01 04.15693	03 46 17.26	+27 18 35.4	17.8	704
1999 NZ ₅₃	2000 12 21.31322	05 20 01.61	+21 11 41.3	17.3	704	1999 NE ₅₅	2001 01 04.17212	03 46 17.01	+27 18 27.6	18.2	704
1999 NZ ₅₃	2000 12 21.32978	05 20 00.63	+21 11 32.4	17.1	704	1999 NE ₅₅	2001 01 04.18776	03 46 16.77	+27 18 20.7	18.4	704
1999 NZ ₅₃	2000 12 21.34514	05 19 59.79	+21 11 25.7	17.9	704	1999 NE ₅₅	2001 01 04.20292	03 46 16.53	+27 18 12.4	19.0	704
1999 NZ ₅₃	2000 12 21.36043	05 19 58.96	+21 11 18.3	17.7	704	1999 NE ₅₅	2001 01 04.21814	03 46 16.31	+27 18 04.2	18.3	704
1999 NZ ₅₃	2000 12 30.22522	05 12 34.75	+20 02 53.8	17.7	704	1999 NG ₅₅	2000 12 19.55890	07 42 29.80	+10 49 42.6	17.3	608
1999 NZ ₅₃	2000 12 30.24023	05 12 34.03	+20 02 46.9	18.0	704	1999 NG ₅₅	2000 12 19.56916	07 42 29.25	+10 49 39.8	17.6	608
1999 NZ ₅₃	2000 12 30.25533	05 12 33.32	+20 02 40.1	17.8	704	1999 NG ₅₅	2000 12 19.57964	07 42 28.70	+10 49 36.6	17.5	608
1999 NZ ₅₃	2000 12 30.27034	05 12 32.61	+20 02 34.2	17.9	704	1999 NG ₅₅	2000 12 20.30423	07 41 53.10	+10 46 07.8	18.6	704
1999 NZ ₅₃	2000 12 30.28523	05 12 31.91	+20 02 26.6	17.7	704	1999 NG ₅₅	2000 12 20.33460	07 41 51.51	+10 45 57.2	17.7	704
1999 NZ ₅₃	2001 01 02.22087	05 10 25.55	+19 41 10.6	17.3	704	1999 NG ₅₅	2000 12 20.35100	07 41 50.61	+10 45 51.7	17.8	704
1999 NZ ₅₃	2001 01 02.23605	05 10 25.04	+19 41 05.0	17.7	704	1999 NG ₅₅	2000 12 28.31008	07 34 36.64	+10 11 26.8	17.5	704
1999 NZ ₅₃	2001 01 02.25125	05 10 24.31	+19 40 57.7	17.5	704	1999 NG ₅₅	2000 12 28.34056	07 34 34.79	+10 11 18.3	17.5	704
1999 NZ ₅₃	2001 01 02.26642	05 10 23.63	+19 40 51.2	17.1	704	1999 NG ₅₅	2000 12 28.35584	07 34 33.82	+10 11 15.0	16.9	704
1999 NZ ₅₃	2001 01 02.28158	05 10 22.99	+19 40 45.0	16.7	704	1999 NG ₅₅	2000 12 28.37109	07 34 32.93	+10 11 11.4	16.7	704
1999 NZ ₅₃	2001 01 03.14212	05 09 48.60	+19 34 41.3	17.6	704	1999 NG ₅₅	2001 01 04.32554	07 27 32.40	+09 47 25.5	17.8	704
1999 NZ ₅₃	2001 01 03.14239	05 09 48.59	+19 34 41.4	17.6	704	1999 NG ₅₅	2001 01 04.34029	07 27 31.52	+09 47 27.1	17.8	704
1999 NZ ₅₃	2001 01 03.15723	05 09 47.98	+19 34 34.6	17.8	704	1999 NG ₅₅	2001 01 04.37064	07 27 29.58	+09 47 19.4	17.2	704
1999 NZ ₅₃	2001 01 03.15750	05 09 47.97	+19 34 35.0	17.6	704	1999 NK ₅₅	2000 12 19.30014	06 47 01.34	+41 58 53.8	17.1	704
1999 NZ ₅₃	2001 01 03.17227	05 09 47.35	+19 34 28.2	17.5	704	1999 NK ₅₅	2000 12 19.31619	06 47 00.03	+41 58 47.8	16.3	704
1999 NZ ₅₃	2001 01 03.17255	05 09 47.33	+19 34 28.5	17.4	704	1999 NK ₅₅	2000 12 19.33253	06 46 58.67	+41 58 41.8	16.8	704
1999 NZ ₅₃	2001 01 03.18738	05 09 46.71	+19 34 22.2	17.4	704	1999 NK ₅₅	2000 12 19.34789	06 46 57.43	+41 58 36.3	16.4	704
1999 NZ ₅₃	2001 01 03.18765	05 09 46.73	+19 34 22.5	17.6	704	1999 NK ₅₅	2000 12 19.36438	06 46 56.15	+41 58 30.0	16.7	704
1999 NZ ₅₃	2001 01 03.20242	05 09 46.08	+19 34 15.5	18.0	704	1999 NK ₅₅	2001 01 05.22998	06 24 44.61	+39 41 57.3	17.2	704
1999 NZ ₅₃	2001 01 03.20269	05 09 46.08	+19 34 16.3	17.3	704	1999 NK ₅₅	2001 01 05.24525	06 24 43.43	+39 41 48.7	17.2	704
1999 NZ ₅₃	2001 01 03.22660	05 09 45.12	+19 34 06.0	17.4	704	1999 NK ₅₅	2001 01 05.26001	06 24 42.32	+39 41 40.1	16.6	704
1999 NZ ₅₃	2001 01 03.24174	05 09 44.46	+19 33 59.5	17.8	704	1999 NK ₅₅	2001 01 05.27674	06 24 41.05	+39 41 30.2	16.9	704
1999 NZ ₅₃	2001 01 03.25687	05 09 43.82	+19 33 53.1	17.8	704	1999 NK ₅₅	2001 01 05.29148	06 24 39.94	+39 41 21.4	17.6	704
1999 NZ ₅₃	2001 01 03.27203	05 09 43.20	+19 33 46.6	17.7	704	1999 NU ₅₅	2000 12 17.36574	08 44 09.80	+07 51 46.4	18.2	704
1999 NZ ₅₃	2001 01 03.28719	05 09 42.57	+19 33 40.1	17.7	704	1999 NU ₅₅	2000 12 17.41115	08 44 08.67	+07 51 32.7	18.2	704
1999 NZ ₅₃	2001 01 04.14479	05 09 09.59	+19 27 43.1	16.9	704	1999 NU ₅₅	2000 12 17.42628	08 44 08.26	+07 51 27.8	17.9	704
1999 NZ ₅₃	2001 01 04.15997	05 09 09.00	+19 27 37.4	18.8	704	1999 NU ₅₅	2000 12 23.32333	08 41 21.59	+07 23 02.4	17.8 R	699
1999 NZ ₅₃	2001 01 04.17562	05 09 08.36	+19 27 30.3	17.7	704	1999 NU ₅₅	2000 12 23.34356	08 41 20.82	+07 22 57.5		699
1999 NZ ₅₃	2001 01 04.19079	05 09 07.72	+19 27 23.9	17.3	704	1999 NU ₅₅	2000 12 23.36384	08 41 20.15	+07 22 51.8		699
1999 NZ ₅₃	2001 01 04.20594	05 09 07.10	+19 27 17.7	17.4	704	1999 NU ₅₅	2000 12 23.40508	08 41 18.68	+07 22 41.0		699
1999 NB ₅₄	2000 12 20.21191	05 16 11.59	+13 25 34.5	18.1	704	1999 NU ₅₅	2000 12 28.37818	08 38 12.73	+07 02 48.1	18.1	704
1999 NB ₅₄	2000 12 20.22695	05 16 10.57	+13 25 29.5	18.7	704	1999 NU ₅₅	2000 12 28.39331	08 38 12.05	+07 02 45.0	18.8	704
1999 NB ₅₄	2000 12 20.24292	05 16 09.58	+13 25 27.5	18.0	704	1999					

1999 NY ₅₅	2000 12 21.29671	05 00 30.29	+20 33 13.5	17.1	704	1999 NA ₅₇	2000 12 20.24362	05 19 12.51	+14 15 27.7	19.2	704
1999 NY ₅₅	2000 12 21.31200	05 00 29.41	+20 33 07.2	17.6	704	1999 NA ₅₇	2000 12 20.25867	05 19 11.60	+14 15 23.5	18.8	704
1999 NY ₅₅	2000 12 21.32856	05 00 28.45	+20 33 00.0	17.0	704	1999 NA ₅₇	2000 12 20.27371	05 19 10.68	+14 15 20.9	19.2	704
1999 NY ₅₅	2000 12 21.34392	05 00 27.58	+20 32 53.4	17.6	704	1999 NA ₅₇	2001 01 04.25615	05 06 08.80	+13 29 17.4	19.2	704
1999 NY ₅₅	2000 12 21.35921	05 00 26.71	+20 32 46.9	17.8	704	1999 NA ₅₇	2001 01 04.27789	05 06 07.70	+13 29 14.8	19.1	704
1999 NY ₅₅	2000 12 30.22301	04 52 56.99	+19 32 35.9	17.3	704	1999 NA ₅₇	2001 01 04.29307	05 06 07.05	+13 29 11.5	18.9	704
1999 NY ₅₅	2000 12 30.23801	04 52 56.27	+19 32 29.8	17.9	704	1999 NB ₅₇	2000 12 27.40661	10 56 39.73	-07 30 51.4	18.1 R	699
1999 NY ₅₅	2000 12 30.25311	04 52 55.56	+19 32 24.2	17.3	704	1999 NB ₅₇	2000 12 27.43027	10 56 40.21	-07 31 06.7		699
1999 NY ₅₅	2000 12 30.26813	04 52 54.86	+19 32 18.1	17.4	704	1999 NB ₅₇	2000 12 27.45391	10 56 40.71	-07 31 20.5		699
1999 NY ₅₅	2000 12 30.28303	04 52 54.17	+19 32 12.6	17.2	704	1999 NB ₅₇	2000 12 27.47762	10 56 41.15	-07 31 35.5		699
1999 NY ₅₅	2001 01 03.21735	04 50 10.84	+19 07 42.3	17.5	704	1999 NN ₅₇	1999 06 14.30099	18 08 41.76	-02 59 33.6	18.1	704
1999 NY ₅₅	2001 01 03.23341	04 50 10.22	+19 07 35.5	18.1	704	1999 NN ₅₇	1999 06 14.31302	18 08 41.13	-02 59 36.6		704
1999 NY ₅₅	2001 01 03.24898	04 50 09.58	+19 07 30.3	18.0	704	1999 NN ₅₇	1999 06 14.32506	18 08 40.48	-02 59 39.2		704
1999 NY ₅₅	2001 01 03.26368	04 50 08.96	+19 07 24.9	18.3	704	1999 NN ₅₇	1999 06 14.33711	18 08 39.84	-02 59 41.8	18.9	704
1999 NY ₅₅	2001 01 03.28920	04 50 07.98	+19 07 16.0	17.9	704	1999 NN ₅₇	1999 06 14.34918	18 08 39.21	-02 59 45.6	19.0	704
1999 NZ ₅₅	2000 12 20.14183	02 46 45.51	+18 59 31.6	17.9	704	1999 NS ₅₇	1999 06 14.30151	18 17 54.65	-08 16 36.4	17.4	704
1999 NZ ₅₅	2000 12 20.15699	02 46 45.22	+18 59 26.3	18.3	704	1999 NS ₅₇	1999 06 14.31354	18 17 54.01	-08 16 34.5		704
1999 NZ ₅₅	2000 12 20.17217	02 46 44.90	+18 59 20.4	18.4	704	1999 NS ₅₇	1999 06 14.32558	18 17 53.37	-08 16 31.6	17.8	704
1999 NZ ₅₅	2000 12 20.18732	02 46 44.57	+18 59 15.6	18.4	704	1999 NS ₅₇	1999 06 14.33764	18 17 52.69	-08 16 29.4	17.9	704
1999 NZ ₅₅	2000 12 20.20247	02 46 44.25	+18 59 10.2	18.2	704	1999 NS ₅₇	1999 06 14.34971	18 17 52.03	-08 16 27.6	18.0	704
1999 NZ ₅₅	2000 12 30.08754	02 44 53.28	+18 09 54.2	18.0 R	699	1999 NS ₅₈	1999 06 14.35120	18 25 11.93	-05 05 13.0	17.9	704
1999 NZ ₅₅	2000 12 30.10467	02 44 53.18	+18 09 49.9		699	1999 NG ₅₈	1999 06 14.36316	18 25 11.32	-05 05 10.0	17.9	704
1999 NZ ₅₅	2000 12 30.12187	02 44 53.12	+18 09 45.9		699	1999 NG ₅₈	1999 06 14.37512	18 25 10.71	-05 05 08.0	18.2	704
1999 NZ ₅₅	2000 12 30.13902	02 44 53.07	+18 09 40.5		699	1999 NG ₅₈	1999 06 14.38709	18 25 10.10	-05 05 05.3	18.0	704
1999 NZ ₅₅	2000 12 30.14737	02 44 52.99	+18 09 38.8	18.6	704	1999 NG ₅₈	1999 06 14.39905	18 25 09.50	-05 05 02.7	18.1	704
1999 NZ ₅₅	2000 12 30.16240	02 44 52.91	+18 09 35.1	18.9	704	1999 NP ₅₉	2000 12 21.29563	05 00 00.84	+21 14 17.6	18.1	704
1999 NZ ₅₅	2000 12 30.17723	02 44 52.88	+18 09 30.9	18.8	704	1999 NP ₅₉	2000 12 21.31092	04 59 59.95	+21 14 11.8	18.7	704
1999 NZ ₅₅	2000 12 30.19252	02 44 52.81	+18 09 26.7	18.7	704	1999 NP ₅₉	2000 12 21.32748	04 59 59.01	+21 14 05.4	18.0	704
1999 NZ ₅₅	2000 12 30.20730	02 44 52.71	+18 09 22.3	18.5	704	1999 NP ₅₉	2000 12 21.34284	04 59 58.18	+21 13 59.2	18.2	704
1999 NZ ₅₅	2001 01 03.14826	02 44 51.63	+17 53 41.1	18.6	704	1999 NP ₅₉	2000 12 21.35813	04 59 57.31	+21 13 54.2	18.5	704
1999 NZ ₅₅	2001 01 03.16329	02 44 51.67	+17 53 37.2	19.1	704	1999 NP ₅₉	2000 12 30.22301	04 52 44.85	+20 21 28.8	18.2	704
1999 NZ ₅₅	2001 01 03.19343	02 44 51.73	+17 53 30.4	18.2	704	1999 NP ₅₉	2000 12 30.23801	04 52 44.19	+20 21 24.7	18.5	704
1999 NZ ₅₅	2001 01 03.20847	02 44 51.72	+17 53 25.9	19.1	704	1999 NP ₅₉	2000 12 30.25311	04 52 43.50	+20 21 18.6	18.2	704
1999 NA ₅₆	2000 11 26.47101	09 11 48.54	+01 24 48.9	18.6	704	1999 NP ₅₉	2000 12 30.26813	04 52 42.81	+20 21 13.5	18.2	704
1999 NA ₅₆	2000 11 26.48586	09 11 48.84	+01 24 40.4	18.8	704	1999 NP ₅₉	2000 12 30.28303	04 52 42.14	+20 21 08.5	18.1	704
1999 NA ₅₆	2000 11 26.50071	09 11 49.16	+01 24 32.9	18.9	704	1999 NP ₅₉	2001 01 02.24976	04 50 41.51	+20 04 54.0	17.4	704
1999 NA ₅₆	2000 11 26.51557	09 11 49.47	+01 24 25.2	18.6	704	1999 NP ₅₉	2001 01 02.26493	04 50 40.77	+20 04 49.2	17.3	704
1999 NA ₅₆	2000 11 29.43113	09 12 50.82	+00 59 02.6	18.5 R	699	1999 NP ₅₉	2001 01 02.28009	04 50 40.16	+20 04 45.0	16.9	704
1999 NA ₅₆	2000 11 29.45483	09 12 51.26	+00 58 51.3		699	1999 NP ₅₉	2001 01 03.22403	04 50 04.71	+19 59 45.9	18.5	704
1999 NA ₅₆	2000 11 29.47847	09 12 51.72	+00 58 39.5		699	1999 NP ₅₉	2001 01 03.23917	04 50 04.17	+19 59 40.4	19.2	704
1999 NA ₅₆	2000 11 29.54033	09 12 52.77	+00 58 07.9		699	1999 NP ₅₉	2001 01 03.25430	04 50 03.54	+19 59 35.9	19.0	704
1999 NA ₅₆	2000 12 23.33345	09 12 34.72	-01 50 43.9	18.4 R	699	1999 NP ₅₉	2001 01 03.26945	04 50 02.97	+19 59 31.5	19.8	704
1999 NA ₅₆	2000 12 23.35369	09 12 34.33	-01 50 50.1		699	1999 NP ₅₉	2001 01 03.28461	04 50 02.39	+19 59 26.3	18.9	704
1999 NA ₅₆	2000 12 23.37398	09 12 33.88	-01 50 57.4		699	1999 NR ₅₉	2000 12 19.15318	02 53 17.65	+34 26 50.9	18.5	704
1999 NA ₅₆	2000 12 23.38341	09 12 33.59	-01 51 00.0	18.0	704	1999 NR ₅₉	2000 12 19.18334	02 53 17.01	+34 26 33.8	18.9	704
1999 NA ₅₆	2000 12 23.39883	09 12 33.23	-01 51 05.4	18.7	704	1999 NR ₅₉	2000 12 19.21338	02 53 16.49	+34 26 14.4	18.0	704
1999 NA ₅₆	2000 12 23.41482	09 12 32.92	-01 51 10.4	18.9	704	1999 NS ₅₉	2000 12 30.23340	04 09 47.48	+20 23 39.6	19.8	704
1999 NA ₅₆	2000 12 23.41519	09 12 32.89	-01 51 10.1		699	1999 NS ₅₉	2000 12 30.24855	04 09 46.95	+20 23 36.7	19.5	704
1999 NA ₅₆	2000 12 23.43007	09 12 32.56	-01 51 15.2	18.9	704	1999 NS ₅₉	2000 12 30.26357	04 09 46.43	+20 23 31.7	19.8	704
1999 NA ₅₆	2000 12 23.44527	09 12 32.21	-01 51 20.4	18.7	704	1999 NS ₅₉	2000 12 30.27847	04 09 45.87	+20 23 29.3	19.6	704
1999 NA ₅₆	2001 01 05.52967	09 05 46.95	-02 42 15.2	18.1	608	1999 NG ₆₀	1999 05 20.32107	20 13 07.55	-02 46 45.9	18.4	704
1999 NA ₅₆	2001 01 05.54014	09 05 46.51	-02 42 16.6	18.1	608	1999 NG ₆₀	1999 05 20.33067	20 13 07.84	-02 46 41.6	18.4	704
1999 NA ₅₆	2001 01 05.55050	09 05 46.07	-02 42 18.1	18.2	608	1999 NG ₆₀	1999 05 20.35061	20 13 08.26	-02 46 31.4	18.7	704
1999 ND ₅₆	2000 12 20.23413	03 50 25.63	+11 55 24.8	19.2	704	1999 NG ₆₀	1999 05 20.36024	20 13 08.40	-02 46 26.7	18.7	704
1999 ND ₅₆	2000 12 20.24917	03 50 25.15	+11 55 21.3	19.0	704	1999 NG ₆₀	1999 09 13.16391	19 32 23.05	-09 26 27.4	17.9	704
1999 ND ₅₆	2000 12 20.26421	03 50 24.62	+11 55 19.5	19.0	704	1999 NG ₆₀	1999 09 13.17590	19 32 23.30	-09 26 31.6	18.6	704
1999 NF ₅₆	2000 12 30.29852	07 05 32.84	+18 31 06.0	18.6	704	1999 NG ₆₀	1999 09 13.18794	19 32 23.55	-09 26 37.1	18.2	704
1999 NF ₅₆	2000 12 30.31335	07 05 31.76	+18 31 03.5	17.7	704	1999 NG ₆₀	1999 09 13.19995	19 32 23.76	-09 26 42.7	18.2	704
1999 NF ₅₆	2000 12 30.32822	07 05 30.80	+18 31 01.2	18.0	704	1999 NG ₆₀	1999 09 13.21174	19 32 23.94	-09 26 47.8	18.5	704
1999 NF ₅₆	2000 12 30.34320	07 05 29.74	+18 30 57.7	18.1	704	1999 NG ₆₀	1999 10 16.10382	19 55 52.94	-12 26 16.4	19.7	704
1999 NF ₅₆	2000 12 30.35798	07 05 28.80	+18 30 54.8	18.0	704	1999 NG ₆₀	1999 10 16.12055	19 55 54.05	-12 26 20.8	19.3	704
1999 NF ₅₆	2001 01 02.28055	07 02 18.75	+18 21 35.9	17.3	704	1999 NG ₆₀	1999 10 16.13613	19 55 54.86	-12 26 23.6	19.3	704
1999 NF ₅₆	2001 01 02.29431	07 02 17.90	+18 21 32.0	18.4	704	1999 NF ₆₁	2000 12 30.22576	04 41 30.33	+21 36 28.7	18.5	704
1999 NF ₅₆	2001 01 02.29553	07 02 17.83	+18 21 32.4	17.6	704	1999 NF ₆₁	2000 12 30.24119	04 41 29.65	+21 36 24.2	19.0	704
1999 NF ₅₆	2001 01 02.31024	07 02 16.75	+18 21 29.4	16.9	704	1999 NF ₆₁	2000 12 30.25661	04 41 28.97	+21 36 19.0	19.2	704
1999 NF ₅₆	2001 01 02.31029	07 02 16.67	+18 21 29.4	18.0	704	1999 NF ₆₁	2000 12 30.27214	04 41 28.25	+21 36 15.4	18.7	704
1999 NF ₅₆	2001 01 02.32579	07 02 15.70	+18 21 27.3	18.1	704	1999 NF ₆₁	2000 12 30.28758	04 41 27.61	+21 36 10.9	18.8	704
1999 NF ₅₆	2001 01 02.32615	07 02 15.64	+18 21 26.2	18.1	704	1999 NF ₆₁	2001 01 03.22295	04 38 47.65	+21 17 44.7	18.9	704
1999 NF ₅₆	2001 01 02.34093	07 02 14.69	+18 21 23.7	17.0	704	1999 NF ₆₁	2001 01 03.23809	04 38 46.99	+21 17 41.2	19.6	704
1999 NF ₅₆	2001 01 02.34140	07 02 14.66	+18 21 23.0	17.6	704	1999 NF ₆₁	2001 01 03.25321	04 38 46.			

1999 NB ₆₃	2000 12 29.10433	23 24 50.15	+19 31 17.9	699	1999 OB	2000 12 22.48347	09 22 36.41	+10 46 47.5	699
1999 NB ₆₃	2000 12 29.12782	23 24 51.12	+19 31 17.4	699	1999 OB	2000 12 28.38281	09 20 31.64	+10 55 30.2	18.4 704
1999 NB ₆₃	2000 12 29.15135	23 24 52.06	+19 31 16.0	699	1999 OB	2000 12 28.39793	09 20 31.17	+10 55 32.5	18.8 704
1999 NJ ₆₃	2000 12 30.22328	04 58 17.47	+18 46 03.3	18.4 704	1999 OB	2000 12 28.41305	09 20 30.79	+10 55 33.7	18.4 704
1999 NJ ₆₃	2000 12 30.23829	04 58 16.66	+18 46 03.4	19.1 704	1999 OB	2000 12 28.42816	09 20 30.34	+10 55 35.4	18.7 704
1999 NJ ₆₃	2000 12 30.25339	04 58 15.95	+18 46 03.0	18.4 704	1999 OB	2000 12 28.44327	09 20 29.92	+10 55 38.2	18.2 704
1999 NJ ₆₃	2000 12 30.26841	04 58 15.21	+18 46 02.1	19.1 704	1999 OB	2001 01 02.35683	09 17 58.08	+11 07 31.9	18.4 704
1999 NJ ₆₃	2000 12 30.28330	04 58 14.40	+18 46 02.3	18.3 704	1999 OB	2001 01 02.37168	09 17 57.55	+11 07 34.0	18.6 704
1999 NJ ₆₃	2000 12 31.91350	04 56 57.31	+18 45 36.9	17.9 R 046	1999 OB	2001 01 02.38696	09 17 56.98	+11 07 37.1	19.1 704
1999 NJ ₆₃	2000 12 31.91508	04 56 57.27	+18 45 36.8	046	1999 OB	2001 01 02.40187	09 17 56.38	+11 07 40.0	19.3 704
1999 NJ ₆₃	2000 12 31.91644	04 56 57.21	+18 45 36.9	046	1999 OB	2001 01 02.41675	09 17 55.86	+11 07 42.2	19.0 704
1999 NJ ₆₃	2000 12 31.91778	04 56 57.11	+18 45 36.4	046	1999 OB	2001 01 03.37978	09 17 21.22	+11 10 31.7	18.2 704
1999 NJ ₆₃	2001 01 02.25494	04 55 57.00	+18 45 26.7	17.2 704	1999 OB	2001 01 03.39491	09 17 20.60	+11 10 34.6	18.5 704
1999 NJ ₆₃	2001 01 02.27011	04 55 56.36	+18 45 26.0	16.7 704	1999 OB	2001 01 03.41007	09 17 20.03	+11 10 37.1	18.5 704
1999 NJ ₆₃	2001 01 02.28528	04 55 55.61	+18 45 26.4	17.0 704	1999 OB	2001 01 03.42496	09 17 19.52	+11 10 39.7	19.0 704
1999 NJ ₆₃	2001 01 03.14184	04 55 19.10	+18 45 21.8	18.2 704	1999 OB	2001 01 03.44019	09 17 18.85	+11 10 42.1	18.6 704
1999 NJ ₆₃	2001 01 03.15694	04 55 18.43	+18 45 22.1	18.2 704	1999 OC	2000 12 28.29931	06 00 34.34	+09 06 12.8	17.9 704
1999 NJ ₆₃	2001 01 03.17199	04 55 17.79	+18 45 22.1	18.0 704	1999 OC	2000 12 28.32981	06 00 32.63	+09 06 18.7	18.7 704
1999 NJ ₆₃	2001 01 03.18709	04 55 17.11	+18 45 21.9	18.3 704	1999 OC	2000 12 28.34506	06 00 31.68	+09 06 21.0	18.1 704
1999 NJ ₆₃	2001 01 03.20213	04 55 16.41	+18 45 21.8	18.3 704	1999 OC	2000 12 28.36033	06 00 30.81	+09 06 24.4	18.1 704
1999 NJ ₆₃	2001 01 03.21831	04 55 15.70	+18 45 22.1	18.1 704	1999 OH	2000 12 19.22325	04 06 40.44	+33 49 26.3	18.4 704
1999 NJ ₆₃	2001 01 03.23437	04 55 14.98	+18 45 22.3	17.6 704	1999 OH	2000 12 19.24011	04 06 39.60	+33 49 20.1	18.7 704
1999 NJ ₆₃	2001 01 03.24995	04 55 14.29	+18 45 22.4	18.1 704	1999 OH	2000 12 19.25557	04 06 38.75	+33 49 14.6	18.9 704
1999 NJ ₆₃	2001 01 03.26464	04 55 13.62	+18 45 22.3	18.1 704	1999 OH	2000 12 19.27105	04 06 37.95	+33 49 09.1	18.3 704
1999 NJ ₆₃	2001 01 03.29016	04 55 12.51	+18 45 21.8	17.7 704	1999 OH	2000 12 19.28648	04 06 37.15	+33 49 03.7	18.3 704
1999 NJ ₆₃	2001 01 03.91141	04 54 46.86	+18 45 19.6	18.2 R 046	1999 OH	2000 12 23.21818	04 03 27.24	+33 25 01.2	18.2 704
1999 NJ ₆₃	2001 01 03.91463	04 54 46.70	+18 45 19.8	046	1999 OH	2000 12 23.23388	04 03 26.51	+33 24 55.7	17.8 704
1999 NJ ₆₃	2001 01 03.91884	04 54 46.53	+18 45 19.9	046	1999 OH	2000 12 23.24910	04 03 25.80	+33 24 50.2	17.6 704
1999 NJ ₆₃	2001 01 04.14493	04 54 37.57	+18 45 21.4	18.5 704	1999 OH	2000 12 23.27948	04 03 24.41	+33 24 39.1	18.8 704
1999 NJ ₆₃	2001 01 04.16011	04 54 36.93	+18 45 21.4	19.4 704	1999 OH	2001 01 05.19007	03 55 55.76	+32 05 04.6	17.0 704
1999 NJ ₆₃	2001 01 04.17576	04 54 36.23	+18 45 21.5	18.6 704	1999 OH	2001 01 05.20547	03 55 55.32	+32 04 59.1	17.2 704
1999 NJ ₆₃	2001 01 04.19093	04 54 35.55	+18 45 21.0	17.9 704	1999 OH	2001 01 05.22088	03 55 54.92	+32 04 52.9	16.9 704
1999 NJ ₆₃	2001 01 04.20608	04 54 34.93	+18 45 21.1	18.0 704	1999 OK	2000 12 23.15008	03 08 21.08	-04 51 12.7	18.9 704
1999 NV ₆₃	1999 09 07.21716	20 08 54.70	-25 59 37.4	18.0 704	1999 OK	2000 12 23.16695	03 08 20.69	-04 51 04.8	18.8 704
1999 NV ₆₃	1999 09 07.22975	20 08 54.45	-25 59 31.8	19.2 704	1999 OK	2000 12 23.18274	03 08 20.44	-04 50 57.8	18.8 704
1999 NV ₆₃	1999 09 07.24239	20 08 54.21	-25 59 27.0	18.8 704	1999 OK	2000 12 23.19860	03 08 20.13	-04 50 50.7	18.9 704
1999 NV ₆₃	1999 09 07.25495	20 08 53.92	-25 59 20.6	18.9 704	1999 OL	2000 12 19.29943	06 09 01.92	+33 50 44.0	17.8 704
1999 NV ₆₃	1999 09 07.26729	20 08 53.72	-25 59 15.5	18.9 704	1999 OL	2000 12 19.31468	06 09 00.99	+33 50 44.3	17.6 704
1999 NW ₆₃	2000 12 19.49957	09 22 14.08	+21 24 11.7	19.4 V 691	1999 OL	2000 12 19.32993	06 08 59.91	+33 50 44.1	17.4 704
1999 NW ₆₃	2000 12 19.51255	09 22 13.79	+21 24 13.3	19.4 V 691	1999 OL	2000 12 19.34518	06 08 58.87	+33 50 43.6	17.7 704
1999 NW ₆₃	2000 12 19.52574	09 22 13.49	+21 24 14.9	19.4 V 691	1999 OL	2000 12 19.36044	06 08 57.83	+33 50 43.6	17.8 704
1999 NW ₆₃	2000 12 29.38151	09 17 18.16	+21 51 59.8	19.1 R 699	1999 OL	2001 01 05.23415	05 50 44.96	+33 28 44.7	18.1 704
1999 NW ₆₃	2000 12 29.40682	09 17 17.09	+21 52 04.4	699	1999 OL	2001 01 05.24935	05 50 44.05	+33 28 42.1	18.5 704
1999 NW ₆₃	2000 12 29.43205	09 17 16.12	+21 52 09.8	699	1999 OL	2001 01 05.26454	05 50 43.10	+33 28 39.8	18.5 704
1999 NW ₆₃	2000 12 29.45730	09 17 15.06	+21 52 14.6	699	1999 OL	2001 01 05.27973	05 50 42.23	+33 28 37.6	18.2 704
1999 NW ₆₃	2000 12 29.46441	09 17 15.05	+21 52 16.8	19.6 608	1999 OM	2000 12 19.30559	07 26 31.04	+32 52 09.9	16.5 704
1999 NW ₆₃	2000 12 29.47427	09 17 14.64	+21 52 19.0	19.9 608	1999 OM	2000 12 19.32084	07 26 30.04	+32 52 08.3	16.7 704
1999 NW ₆₃	2000 12 29.48427	09 17 14.24	+21 52 20.6	19.9 608	1999 OM	2000 12 19.33609	07 26 29.03	+32 52 06.7	16.6 704
1999 NW ₆₃	2001 01 04.39199	09 12 51.77	+22 12 46.1	19.8 704	1999 OM	2000 12 19.35135	07 26 27.99	+32 52 05.2	16.5 704
1999 NW ₆₃	2001 01 04.40713	09 12 50.92	+22 12 48.1	19.9 704	1999 OM	2000 12 19.36662	07 26 26.97	+32 52 03.3	16.7 704
1999 NW ₆₃	2001 01 04.42228	09 12 50.15	+22 12 52.9	19.8 704	1999 OM	2001 01 05.30423	07 05 30.29	+31 56 26.3	16.2 704
1999 NW ₆₃	2001 01 04.43745	09 12 49.38	+22 12 57.2	19.8 704	1999 OM	2001 01 05.31961	07 05 28.99	+31 56 21.4	16.1 704
1999 NY ₆₃	1999 09 11.19785	21 17 49.30	-28 06 45.4	17.8 704	1999 OM	2001 01 05.33506	07 05 27.73	+31 56 17.3	16.2 704
1999 NY ₆₃	1999 09 11.21207	21 17 48.87	-28 06 48.6	18.3 704	1999 OM	2001 01 05.35045	07 05 26.43	+31 56 12.2	16.1 704
1999 NY ₆₃	1999 09 11.22651	21 17 48.45	-28 06 50.2	18.3 704	1999 OM	2001 01 05.36583	07 05 25.16	+31 56 07.5	16.1 704
1999 NY ₆₃	1999 09 11.24097	21 17 48.01	-28 06 51.7	18.9 704	1999 OU	2000 12 20.21261	05 20 16.01	+14 32 37.4	18.7 704
1999 NY ₆₃	1999 09 11.25526	21 17 47.64	-28 06 54.4	19.0 704	1999 OU	2000 12 20.24362	05 20 14.28	+14 32 38.1	18.6 704
1999 NC ₆₄	2000 12 20.29687	05 29 33.62	+28 40 43.7	18.8 704	1999 OU	2000 12 20.25867	05 20 13.49	+14 32 37.8	19.1 704
1999 NC ₆₄	2000 12 20.32715	05 29 31.37	+28 40 46.1	18.7 704	1999 OU	2000 12 20.27371	05 20 12.67	+14 32 37.9	19.5 704
1999 NC ₆₄	2000 12 20.34219	05 29 30.31	+28 40 47.0	19.1 704	1999 OU	2001 01 04.22392	05 08 17.73	+14 40 38.1	19.0 704
1999 NC ₆₄	2001 01 04.22893	05 13 16.58	+28 50 30.1	18.4 704	1999 OU	2001 01 04.24045	05 08 17.03	+14 40 40.3	19.3 704
1999 NC ₆₄	2001 01 04.24409	05 13 15.66	+28 50 30.8	18.5 704	1999 OU	2001 01 04.25670	05 08 16.36	+14 40 42.1	19.8 704
1999 NC ₆₄	2001 01 04.25925	05 13 14.78	+28 50 31.1	18.6 704	1999 OU	2001 01 04.29362	05 08 14.91	+14 40 44.2	19.4 704
1999 NC ₆₄	2001 01 04.27509	05 13 13.86	+28 50 31.4	18.9 704	1999 OW	2000 12 19.61970	08 11 47.30	+12 40 47.3	19.8 608
1999 NC ₆₄	2001 01 04.29067	05 13 12.96	+28 50 30.5	18.8 704	1999 OW	2000 12 19.63017	08 11 46.87	+12 40 48.3	20.1 608
1999 NG ₆₄	2000 12 30.15819	04 21 40.62	+05 33 44.3	19.8 704	1999 OW	2000 12 19.64066	08 11 46.39	+12 40 49.3	19.9 608
1999 NG ₆₄	2000 12 30.17327	04 21 40.15	+05 33 45.0	19.6 704	1999 OW	2001 01 02.30147	08 00 37.69	+13 14 01.0	18.3 704
1999 NG ₆₄	2000 12 30.18845	04 21 39.54	+05 33 45.1	19.5 704	1999 OW	2001 01 02.31637	08 00 36.86	+13 14 04.2	18.5 704
1999 NJ ₆₄	2000 12 16.09381	02 58 08.55	+15 45 11.2	20.1 V 691	1999 OW	2001 01 02.33187	08 00 35.95	+13 14 06.4	18.7 704
1999 NJ ₆₄	2000 12 16.12139	02 58 07.80	+15 45 09.7	20.1 V 691	1999 OW	2001 01 02.34776	08 00 35.07	+13 14 09.3	18.1 704
1999 NJ ₆₄	2000 12 16.14937	02 58 07.06	+15 45 07.6	20.0 V 691	1999 OB ₁	2001 01 04.23409	06 43 47.49	+15 38 57.5	18.7 704
1999 NV ₆₄	2001 01 04.32103	07 40 13.64	+24 23 59.0	19.9 704	1999 OB ₁	2001 01 04.25061	06 43 46.41	+15 38 59.0	18.9 704
1999 NV ₆₄	2001 01 04.33614	07 40 12.49	+24 24 02.7	20.0 704	1999 OB ₁	2001 01 04.26688	06 43 45.28	+15 38 57.8	19.1 704
1999 NV ₆₄	2001 01 04.36637	07 40 10.26	+24 24 07.6	20.1 704	1999 OB ₁	2001 01 04.28857	06 43 43.69	+15 38 57.0	19.2 704
1999 NV ₆₄	2000 12 19.41918	07 33 41.64	+25 21 14.3	19.1 V 691	1999 OB ₁	2001 01 04.30385	06 43 42.72	+15 38 57.9	18.5 704
1999 NV ₆₄	2000 12 19.45498	07 33 39.50	+25 21 19.4	19.2 V 691	1999 OB ₁	1998 03 25.13292	11 35 45.16	+13 51 15.	

1999 OE ₂	2000 12 30.26744	04 49 04.46	+17 24 33.0	18.6	704	1999 OC ₅	2001 01 04.32484	07 27 05.20	+13 20 59.9	17.6	704
1999 OE ₂	2000 12 30.28233	04 49 03.87	+17 24 29.3	17.7	704	1999 OC ₅	2001 01 04.33960	07 27 04.31	+13 21 05.3	17.7	704
1999 OE ₂	2000 12 31.91168	04 48 00.40	+17 18 30.5	17.9	106	1999 OC ₅	2001 01 04.35436	07 27 03.42	+13 21 10.5	17.1	704
1999 OE ₂	2000 12 31.97160	04 47 58.06	+17 18 17.0	18.0	106	1999 OC ₅	2001 01 04.36995	07 27 02.47	+13 21 16.1	17.0	704
1999 OE ₂	2000 12 31.99106	04 47 57.28	+17 18 12.8	18.3	106	1999 OD ₅	2000 12 20.28762	07 26 14.65	+12 48 00.6	18.2	704
1999 OE ₂	2001 01 03.21707	04 46 35.29	+17 10 23.3	18.6	704	1999 OD ₅	2000 12 20.30268	07 26 13.91	+12 48 05.1	18.6	704
1999 OE ₂	2001 01 03.23314	04 46 34.66	+17 10 19.2	19.1	704	1999 OD ₅	2000 12 20.31802	07 26 13.16	+12 48 09.0	18.7	704
1999 OE ₂	2001 01 03.24871	04 46 34.15	+17 10 16.9	19.1	704	1999 OD ₅	2001 01 04.30896	07 12 42.06	+14 03 44.8	18.3	704
1999 OE ₂	2001 01 03.26340	04 46 33.56	+17 10 14.0	19.5	704	1999 OD ₅	2001 01 04.32388	07 12 41.16	+14 03 49.4	18.4	704
1999 OE ₂	2001 01 03.28893	04 46 32.65	+17 10 08.3	19.2	704	1999 OD ₅	2001 01 04.33864	07 12 40.31	+14 03 55.4	19.0	704
1999 OJ ₂	2000 12 20.36068	09 06 12.39	+04 09 51.4	16.4	704	1999 OD ₅	2001 01 04.35340	07 12 39.43	+14 03 59.6	18.4	704
1999 OJ ₂	2000 12 20.39127	09 06 11.94	+04 09 37.5	17.0	704	1999 OD ₅	2001 01 04.36899	07 12 38.51	+14 04 05.1	18.3	704
1999 OJ ₂	2000 12 20.40639	09 06 11.70	+04 09 29.6	17.2	704	1999 PC	1998 03 24.15960	12 10 16.26	+13 51 34.4	19.3	704
1999 OJ ₂	2000 12 23.33501	09 05 26.74	+03 47 14.3	16.5 R	699	1999 PC	1998 03 24.17985	12 10 15.13	+13 51 46.6	19.6	704
1999 OJ ₂	2000 12 23.35525	09 05 26.35	+03 47 05.5		699	1999 PC	1998 03 24.20055	12 10 14.04	+13 51 54.6	19.9	704
1999 OJ ₂	2000 12 23.37554	09 05 25.94	+03 46 56.6		699	1999 PC	1998 03 24.22094	12 10 12.67	+13 52 05.1	19.8	704
1999 OJ ₂	2000 12 23.41677	09 05 25.11	+03 46 38.3		699	1999 PC	2001 01 04.41271	07 03 42.23	+11 21 40.2		684
1999 OJ ₂	2000 12 28.37607	09 03 32.82	+03 11 37.8	16.8	704	1999 PC	2001 01 04.41663	07 03 42.02	+11 21 41.4		684
1999 OJ ₂	2000 12 28.39091	09 03 32.40	+03 11 31.4	17.2	704	1999 PC	2001 01 04.42422	07 03 41.55	+11 21 43.2	I	684
1999 OJ ₂	2000 12 28.40632	09 03 31.97	+03 11 26.1	17.2	704	1999 PK	1978 10 25.53993	02 21 32.81	-30 13 13.5	4	260
1999 OJ ₂	2000 12 28.42108	09 03 31.46	+03 11 19.9	17.5	704	1999 PK	1978 10 25.58854	02 21 29.80	-30 13 42.8	4	260
1999 OJ ₂	2000 12 28.43588	09 03 31.08	+03 11 13.3	17.1	704	1999 PK	1993 03 30.36319	14 14 11.09	+25 51 39.6	4	261
1999 OQ ₂	2000 12 22.40535	10 05 44.26	+04 45 44.9	16.6 R	699	1999 PK	1993 03 30.42569	14 14 08.42	+25 52 53.4	4	261
1999 OQ ₂	2000 12 22.42898	10 05 43.99	+04 45 39.4		699	1999 PK	1994 12 04.49547	02 38 31.96	-28 21 34.2	4	260
1999 OQ ₂	2000 12 22.45254	10 05 43.72	+04 45 34.2		699	1999 PK	1994 12 04.54755	02 38 30.17	-28 21 02.0	4	260
1999 OQ ₂	2000 12 22.47880	10 05 43.45	+04 45 28.7		699	1999 PV	2000 12 22.20063	03 32 15.84	-02 23 53.7	17.4 R	699
1999 OQ ₂	2000 12 28.38364	10 04 20.58	+04 25 52.2	17.4	704	1999 PV	2000 12 22.22401	03 32 15.07	-02 23 48.5		699
1999 OQ ₂	2000 12 28.39863	10 04 20.32	+04 25 48.4	17.2	704	1999 PV	2000 12 22.24743	03 32 14.35	-02 23 43.3		699
1999 OQ ₂	2000 12 28.41382	10 04 20.07	+04 25 46.0	17.6	704	1999 PV	2000 12 22.27087	03 32 13.62	-02 23 37.8		699
1999 OQ ₂	2000 12 28.42863	10 04 19.73	+04 25 44.0	17.6	704	1999 PV	2000 12 23.15309	03 31 48.75	-02 20 11.3	17.7	704
1999 OQ ₂	2000 12 28.44340	10 04 19.40	+04 25 40.5	17.3	704	1999 PV	2000 12 23.16996	03 31 48.24	-02 20 07.0	17.6	704
1999 OQ ₂	2001 01 02.36184	10 02 32.39	+04 12 39.4	17.0	704	1999 PV	2000 12 23.18591	03 31 47.77	-02 20 03.4	17.4	704
1999 OQ ₂	2001 01 02.37670	10 02 31.99	+04 12 37.0	16.9	704	1999 PV	2000 12 23.20161	03 31 47.32	-02 19 59.4	17.8	704
1999 OQ ₂	2001 01 02.39203	10 02 31.58	+04 12 35.2	17.6	704	1999 PV	2000 12 23.21716	03 31 46.80	-02 19 55.0	18.7	704
1999 OQ ₂	2001 01 02.40688	10 02 31.15	+04 12 33.1	17.4	704	1999 PV	2000 12 23.38471	03 31 42.22	-02 19 13.8	18.4	608
1999 OQ ₂	2001 01 02.42176	10 02 30.72	+04 12 31.3	18.0	704	1999 PV	2000 12 23.39531	03 31 41.93	-02 19 11.7	18.9	608
1999 OQ ₂	2001 01 03.38481	10 02 05.84	+04 10 20.0	16.9	704	1999 PV	2000 12 23.40585	03 31 41.64	-02 19 08.6	19.1	608
1999 OQ ₂	2001 01 03.40023	10 02 05.40	+04 10 18.3	17.4	704	1999 PW	2000 12 30.22481	05 11 50.48	+15 54 59.5	18.8	704
1999 OQ ₂	2001 01 03.41511	10 02 04.96	+04 10 16.6	17.3	704	1999 PW	2000 12 30.23981	05 11 49.52	+15 54 57.8	19.2	704
1999 OQ ₂	2001 01 03.43011	10 02 04.53	+04 10 14.6	17.5	704	1999 PW	2000 12 30.25491	05 11 48.69	+15 54 58.6	20.4	704
1999 OQ ₂	2001 01 03.44522	10 02 04.11	+04 10 12.4	17.2	704	1999 PW	2000 12 30.26993	05 11 47.70	+15 54 56.2	19.0	704
1999 OW ₂	1977 07 12.53994	19 15 22.45	-37 42 22.1		4 260	1999 PW	2000 12 30.28482	05 11 46.82	+15 54 55.0	19.0	704
1999 OW ₂	1977 07 12.58855	19 15 18.71	-37 42 10.4		4 260	1999 PX	2001 01 03.30525	07 11 21.81	+15 53 51.9	19.1	704
1999 OW ₂	1993 03 02.69433	13 39 03.30	-37 38 01.4		4 260	1999 PX	2001 01 03.31998	07 11 20.77	+15 53 54.9	19.3	704
1999 OW ₂	1993 03 02.74294	13 39 02.00	-37 38 24.1		4 260	1999 PX	2001 01 03.33472	07 11 19.63	+15 53 57.8	19.1	704
1999 OW ₂	2000 12 20.44424	11 25 16.55	-04 40 56.5	17.8	704	1999 PX	2001 01 03.34959	07 11 18.59	+15 54 00.8	19.8	704
1999 OW ₂	2000 12 20.47646	11 25 17.37	-04 41 19.0	18.4	704	1999 PZ	2000 12 23.31788	09 01 57.01	+10 28 49.6	18.3 R	699
1999 OW ₂	2000 12 20.49207	11 25 17.77	-04 41 28.3	17.7	704	1999 PZ	2000 12 23.33812	09 01 56.44	+10 28 50.8		699
1999 OW ₂	2000 12 20.50976	11 25 18.20	-04 41 41.3	18.1	704	1999 PZ	2000 12 23.35839	09 01 55.76	+10 28 55.3		699
1999 OW ₂	2000 12 23.46011	11 26 28.16	-05 15 11.0	17.5	704	1999 PZ	2000 12 23.39960	09 01 54.52	+10 29 00.9		699
1999 OW ₂	2000 12 23.47521	11 26 28.48	-05 15 21.2	18.2	704	1999 PZ	2000 12 23.38118	08 59 07.25	+10 41 19.4	18.4	704
1999 OW ₂	2000 12 23.49052	11 26 28.76	-05 15 31.6	18.2	704	1999 PZ	2000 12 28.41142	08 59 05.97	+10 41 24.1	18.9	704
1999 OW ₂	2000 12 23.50564	11 26 29.12	-05 15 42.4	18.1	704	1999 PZ	2000 12 28.42653	08 59 05.37	+10 41 27.5	18.9	704
1999 OW ₂	2000 12 23.52090	11 26 29.39	-05 15 52.5	18.3	704	1999 PZ	2000 12 28.44164	08 59 04.76	+10 41 29.9	18.2	704
1999 OW ₂	2000 12 30.42363	11 28 26.42	-06 31 59.9	17.7 R	699	1999 PZ	2001 01 02.30703	08 55 45.27	+10 57 12.0	18.7	704
1999 OW ₂	2000 12 30.44393	11 28 26.63	-06 32 13.0		699	1999 PZ	2001 01 02.32258	08 55 44.54	+10 57 15.4	18.1	704
1999 OW ₂	2000 12 30.46425	11 28 26.85	-06 32 26.1		699	1999 PZ	2001 01 02.33743	08 55 43.88	+10 57 19.0	18.2	704
1999 OW ₂	2000 12 30.48460	11 28 27.10	-06 32 38.7		699	1999 PZ	2001 01 02.35330	08 55 43.12	+10 57 22.5	18.5	704
1999 OW ₂	2001 01 04.45862	11 29 08.35	-07 25 13.8	17.7	704	1999 PZ	2001 01 03.37606	08 54 56.87	+11 01 05.8	18.5	704
1999 OW ₂	2001 01 04.47474	11 29 08.40	-07 25 23.1	18.0	704	1999 PZ	2001 01 03.39241	08 54 56.14	+11 01 10.0	18.9	704
1999 OW ₂	2001 01 04.48986	11 29 08.40	-07 25 32.4	18.0	704	1999 PZ	2001 01 03.40758	08 54 55.39	+11 01 12.9	18.8	704
1999 OW ₂	2001 01 04.50510	11 29 08.51	-07 25 42.2	18.2	704	1999 PZ	2001 01 03.42247	08 54 54.66	+11 01 16.8	19.2	704
1999 OW ₂	2001 01 04.52032	11 29 08.54	-07 25 51.4	18.1	704	1999 PZ	2001 01 03.43771	08 54 53.95	+11 01 20.3	18.9	704
1999 OH ₃	2000 12 23.38164	08 53 56.07	-05 03 34.2	18.8	704	1999 PC ₁	2000 12 20.18498	09 45 24.66	+08 15 46.0		557
1999 OH ₃	2000 12 23.39706	08 53 55.56	-05 03 36.9	19.6	704	1999 PC ₁	2000 12 20.19948	09 45 24.51	+08 15 43.3		557
1999 OH ₃	2000 12 23.41305	08 53 55.02	-05 03 41.8	19.4	704	1999 PC ₁	2000 12 20.20838	09 45 24.35	+08 15 41.0	18.6 V	557
1999 OH ₃	2000 12 23.42830	08 53 54.64	-05 03 47.0	18.9	704	1999 PC ₁	2000 12 22.40298	09 44 55.98	+08 08 15.8	18.3 R	699
1999 OH ₃	2000 12 23.44351	08 53 54.14	-05 03 51.0	18.9	704	1999 PC ₁	2000 12 22.42661	09 44 55.64	+08 08 11.1		699
1999 OH ₃	2000 12 27.33112	08 51 47.93	-05 22 43.0	18.6 R	699	1999 PC ₁	2000 12 22.45018	09 44 55.24	+08 08 06.6		699
1999 OH ₃	2000 12 27.35001	08 51 47.28	-05 22 45.6		699	1999 PC ₁	2000 12 22.47645	09 44 54.84	+08 08 00.9		699
1999 OH ₃	2000 12 27.36895	08 51 46.58	-05 22 51.7		699	1999 PC ₁	2000 12 23.12648	09 44 45.00	+08 05 53.6		557
1999 OH ₃	2000 12 27.38793	08 51 45.93	-05 22 57.5		699	1999 PC ₁	2000 12 23.15155	09 44 44.59	+08 05 49.2		557
1999 OK ₃	2000 12 19.23998	04 05 10.42	+32 29 23.2	19.1	704	1999 PC ₁					

1999 PU ₁	2001 01 05.22884	04 43 13.06	+36 17 50.9	18.8	704	1999 PP ₃	2000 12 28.38459	09 33 57.52	+06 16 04.8	17.9	704
1999 PU ₁	2001 01 05.24404	04 43 12.58	+36 17 47.9	18.9	704	1999 PP ₃	2000 12 28.39970	09 33 57.25	+06 16 02.8	18.6	704
1999 PU ₁	2001 01 05.25923	04 43 11.99	+36 17 43.2	18.6	704	1999 PP ₃	2000 12 28.42994	09 33 56.85	+06 15 59.9	18.5	704
1999 PU ₁	2001 01 05.27441	04 43 11.50	+36 17 39.2	18.3	704	1999 PP ₃	2000 12 28.44504	09 33 56.54	+06 15 58.9	18.4	704
1999 PU ₁	2001 01 05.28960	04 43 10.85	+36 17 36.2	19.3	704	1999 PP ₃	2001 01 02.35907	09 32 35.32	+06 11 54.1	17.5	704
1999 PX ₁	2000 12 30.30254	07 40 35.99	+16 27 33.4	18.7	704	1999 PP ₃	2001 01 02.37392	09 32 34.94	+06 11 54.0	18.3	704
1999 PX ₁	2000 12 30.31736	07 40 35.20	+16 27 37.4	18.6	704	1999 PP ₃	2001 01 02.38925	09 32 34.59	+06 11 53.7	18.6	704
1999 PX ₁	2000 12 30.33242	07 40 34.39	+16 27 41.6	19.1	704	1999 PP ₃	2001 01 02.40410	09 32 34.23	+06 11 53.1	18.8	704
1999 PX ₁	2000 12 30.34720	07 40 33.57	+16 27 44.3	19.0	704	1999 PP ₃	2001 01 02.41898	09 32 33.82	+06 11 53.3	18.8	704
1999 PX ₁	2000 12 30.36198	07 40 32.74	+16 27 48.2	19.0	704	1999 PP ₃	2001 01 03.38118	09 32 12.66	+06 11 41.5	17.8	704
1999 PX ₁	2001 01 02.29912	07 37 52.61	+16 39 47.3	18.3	704	1999 PP ₃	2001 01 03.39632	09 32 12.21	+06 11 41.9	18.2	704
1999 PX ₁	2001 01 02.31385	07 37 51.80	+16 39 51.6	18.5	704	1999 PP ₃	2001 01 03.41148	09 32 11.84	+06 11 41.6	18.2	704
1999 PX ₁	2001 01 02.32951	07 37 50.91	+16 39 56.0	18.1	704	1999 PP ₃	2001 01 03.42647	09 32 11.44	+06 11 42.5	18.3	704
1999 PX ₁	2001 01 02.34540	07 37 50.00	+16 40 00.2	18.4	704	1999 PP ₃	2001 01 03.44159	09 32 11.02	+06 11 41.2	18.0	704
1999 PX ₁	2001 01 03.32342	07 36 55.77	+16 44 04.8	19.2	704	1999 PR ₃	2000 12 20.29192	07 17 01.51	+28 11 59.5	18.6	704
1999 PX ₁	2001 01 03.33815	07 36 54.88	+16 44 08.6	19.2	704	1999 PR ₃	2000 12 20.32220	07 16 59.73	+28 12 05.3	18.8	704
1999 PX ₁	2001 01 03.35303	07 36 53.96	+16 44 12.7	19.5	704	1999 PR ₃	2000 12 20.33723	07 16 58.85	+28 12 09.5	19.2	704
1999 PZ ₁	2000 12 28.38295	09 26 17.32	+09 03 46.7	18.1	704	1999 PR ₃	2000 12 20.35228	07 16 58.03	+28 12 13.5	19.5	704
1999 PZ ₁	2000 12 28.41319	09 26 16.95	+09 03 51.3	18.3	704	1999 PR ₃	2001 01 04.30266	07 01 21.64	+28 54 28.4	18.2	704
1999 PZ ₁	2000 12 28.42830	09 26 16.75	+09 03 52.5	18.5	704	1999 PR ₃	2001 01 04.31778	07 01 20.60	+28 54 30.1	18.3	704
1999 PZ ₁	2000 12 28.44341	09 26 16.49	+09 03 54.2	18.0	704	1999 PR ₃	2001 01 04.33289	07 01 19.67	+28 54 33.3	18.8	704
1999 PZ ₁	2000 12 30.67632	09 25 46.10	+09 09 33.0	18.0	R 428	1999 PR ₃	2001 01 04.34801	07 01 18.59	+28 54 34.0	18.4	704
1999 PZ ₁	2000 12 30.69580	09 25 45.80	+09 09 36.7	18.1	R 428	1999 PR ₃	2001 01 04.36312	07 01 17.59	+28 54 36.4	18.9	704
1999 PZ ₁	2001 01 02.35795	09 24 56.88	+09 17 36.7	18.3	704	1999 PA ₄	2000 12 20.21296	04 19 29.29	+29 33 47.4	18.4	704
1999 PZ ₁	2001 01 02.37280	09 24 56.55	+09 17 40.3	19.0	704	1999 PA ₄	2000 12 20.22824	04 19 28.55	+29 33 45.5	18.5	704
1999 PZ ₁	2001 01 02.38808	09 24 56.23	+09 17 43.2	19.8	704	1999 PA ₄	2000 12 20.24417	04 19 27.72	+29 33 43.7	18.7	704
1999 PZ ₁	2001 01 02.40299	09 24 55.84	+09 17 45.8	18.9	704	1999 PA ₄	2001 01 04.22281	04 09 58.39	+28 56 52.1	18.5	704
1999 PZ ₁	2001 01 02.41786	09 24 55.48	+09 17 49.2	19.1	704	1999 PA ₄	2001 01 04.23796	04 09 57.96	+28 56 49.4	19.0	704
1999 PZ ₁	2001 01 03.38061	09 24 34.41	+09 21 08.5	18.8	704	1999 PA ₄	2001 01 04.25311	04 09 57.56	+28 56 47.5	18.6	704
1999 PZ ₁	2001 01 03.39574	09 24 34.05	+09 21 12.9	19.1	704	1999 PA ₄	2001 01 04.26894	04 09 57.09	+28 56 45.5	18.8	704
1999 PZ ₁	2001 01 03.42591	09 24 33.25	+09 21 19.8	19.5	704	1999 PA ₄	2001 01 04.28411	04 09 56.66	+28 56 42.7	18.5	704
1999 PZ ₁	2001 01 03.44102	09 24 32.80	+09 21 23.1	19.2	704	1999 PB ₄	2000 12 30.30037	06 46 40.17	+22 26 02.0	18.7	704
1999 PZ ₁	2001 01 03.61547	09 24 29.05	+09 22 07.2	17.6	R 428	1999 PB ₄	2000 12 30.31601	06 46 39.30	+22 26 05.4	19.2	704
1999 PZ ₁	2001 01 03.64162	09 24 28.30	+09 22 12.5	17.7	R 428	1999 PB ₄	2000 12 30.33123	06 46 38.42	+22 26 05.7	19.2	704
1999 PA ₂	2000 12 22.37341	07 52 28.65	+24 58 09.2	19.3	704	1999 PB ₄	2001 01 02.29769	06 43 56.55	+22 31 20.2	18.1	704
1999 PA ₂	2000 12 22.38887	07 52 27.77	+24 58 12.6	19.4	704	1999 PB ₄	2001 01 02.31366	06 43 55.64	+22 31 21.7	18.4	704
1999 PA ₂	2000 12 22.40432	07 52 26.78	+24 58 14.4	19.5	704	1999 PB ₄	2001 01 02.32956	06 43 54.79	+22 31 23.9	18.7	704
1999 PA ₂	2000 12 22.43535	07 52 24.88	+24 58 20.6	19.4	704	1999 PB ₄	2001 01 02.34477	06 43 53.88	+22 31 26.0	18.3	704
1999 PA ₂	2000 12 23.39013	07 51 30.79	+25 01 21.3	19.1	704	1999 PB ₄	2001 01 03.29976	06 43 02.16	+22 33 04.7	18.4	704
1999 PA ₂	2000 12 23.40613	07 51 29.74	+25 01 24.3	18.5	704	1999 PB ₄	2001 01 03.31595	06 43 01.26	+22 33 06.3	18.6	704
1999 PA ₂	2000 12 23.42135	07 51 28.86	+25 01 26.7	19.2	704	1999 PB ₄	2001 01 03.33118	06 43 00.41	+22 33 07.4	18.4	704
1999 PA ₂	2000 12 23.43658	07 51 27.78	+25 01 29.1	19.0	704	1999 PB ₄	2001 01 03.34643	06 42 59.49	+22 33 09.6	18.4	704
1999 PA ₂	2000 12 30.30738	07 44 15.38	+25 22 58.9	18.7	704	1999 PD ₄	1996 01 14.19943	04 05 03.20	+14 55 06.5	19.2	V 691
1999 PA ₂	2000 12 30.32257	07 44 14.32	+25 23 02.3	19.0	704	1999 PD ₄	1996 01 14.22113	04 05 03.06	+14 55 11.2		691
1999 PA ₂	2000 12 30.33778	07 44 13.26	+25 23 05.3	19.2	704	1999 PD ₄	1996 01 14.24275	04 05 02.92	+14 55 14.8		691
1999 PA ₂	2000 12 30.35317	07 44 12.20	+25 23 08.9	19.0	704	1999 PF ₄	2000 12 21.31636	05 54 10.07	+25 25 19.2	19.1	704
1999 PA ₂	2000 12 30.36836	07 44 11.23	+25 23 11.2	18.7	704	1999 PF ₄	2000 12 21.33291	05 54 08.98	+25 25 18.3	18.9	704
1999 PA ₂	2001 01 03.26701	07 39 39.55	+25 34 49.6	18.7	R 699	1999 PF ₄	2000 12 21.34828	05 54 08.08	+25 25 19.4	18.5	704
1999 PA ₂	2001 01 03.29040	07 39 37.85	+25 34 53.9		699	1999 PF ₄	2000 12 21.36358	05 54 07.15	+25 25 19.5	19.0	704
1999 PA ₂	2001 01 03.29645	07 39 37.41	+25 34 55.1	18.4	704	1999 PL ₄	2000 12 19.22518	04 24 41.85	+30 48 07.7	19.1	704
1999 PA ₂	2001 01 03.31264	07 39 36.18	+25 34 57.7	19.1	704	1999 PL ₄	2000 12 19.24204	04 24 40.84	+30 48 03.1	19.5	704
1999 PA ₂	2001 01 03.31378	07 39 36.03	+25 34 57.8		699	1999 PL ₄	2000 12 19.27298	04 24 39.06	+30 47 52.1	19.4	704
1999 PA ₂	2001 01 03.32787	07 39 35.01	+25 34 59.5	18.9	704	1999 PP ₄	2000 12 20.21461	04 41 59.06	+28 49 15.2	18.2	704
1999 PA ₂	2001 01 03.33725	07 39 34.35	+25 35 02.5		699	1999 PP ₄	2000 12 20.23004	04 41 58.45	+28 49 13.6	18.2	704
1999 PA ₂	2001 01 03.34312	07 39 33.90	+25 35 02.7	18.9	704	1999 PP ₄	2000 12 20.24581	04 41 57.53	+28 49 12.4	17.7	704
1999 PA ₂	2001 01 03.35837	07 39 32.79	+25 35 05.0	18.8	704	1999 PP ₄	2000 12 20.26106	04 41 56.78	+28 49 11.6	17.6	704
1999 PA ₂	2001 01 04.30578	07 38 24.69	+25 37 48.8	18.4	704	1999 PP ₄	2000 12 20.27631	04 41 55.98	+28 49 10.3	17.8	704
1999 PA ₂	2001 01 04.32090	07 38 23.57	+25 37 51.2	18.9	704	1999 PP ₄	2001 01 04.22498	04 31 18.68	+28 29 38.1	17.8	704
1999 PA ₂	2001 01 04.33601	07 38 22.42	+25 37 54.1	18.6	704	1999 PP ₄	2001 01 04.24013	04 31 18.15	+28 29 36.3	17.9	704
1999 PA ₂	2001 01 04.35112	07 38 21.26	+25 37 56.3	18.6	704	1999 PP ₄	2001 01 04.25529	04 31 17.61	+28 29 35.1	17.8	704
1999 PA ₂	2001 01 04.36624	07 38 20.10	+25 37 58.8	18.5	704	1999 PP ₄	2001 01 04.27112	04 31 17.04	+28 29 33.9	17.8	704
1999 PB ₂	2000 12 17.39215	06 28 15.18	+26 44 53.9	18.6	V 691	1999 PP ₄	2001 01 04.28671	04 31 16.51	+28 29 32.5	17.7	704
1999 PB ₂	2000 12 17.42557	06 28 13.07	+26 44 56.2	18.5	V 691	1999 PW ₄	2000 12 22.40020	04 51 28.06	+00 15 12.1		608
1999 PB ₂	2000 12 17.45097	06 28 11.46	+26 44 58.0	18.5	V 691	1999 PW ₄	2000 12 22.41094	04 51 27.50	+00 15 10.3	19.6	608
1999 PB ₂	2000 12 20.30177	06 25 14.01	+26 48 15.8	18.1	704	1999 PW ₄	2000 12 22.42123	04 51 27.03	+00 15 09.0	19.3	608
1999 PB ₂	2000 12 20.31703	06 25 12.97	+26 48 16.9	18.4	704	1999 PW ₄	2000 12 22.80344	04 51 08.28	+00 14 20.3		557
1999 PB ₂	2000 12 20.33207	06 25 11.97	+26 48 18.1	18.2	704	1999 PW ₄	2000 12 22.80921	04 51 07.92	+00 14 19.5		557
1999 PB ₂	2000 12 20.34710	06 25 11.06	+26 48 19.5	18.2	704	1999 PW ₄	2000 12 23.22776	04 50 47.41	+00 13 21.7	19.4	704
1999 PB ₂	2001 01 04.23398	06 09 26.41	+26 57 00.8	18.1	704	1999 PW ₄	2000 12 23.25822	04 50 46.00	+00 13 18.0	19.9	704
1999 PB ₂	2001 01 04.24913	06 09 25.40	+26 57 01.4	18.8	704	1999 PW ₄	2000 12 23.27338	04 50 45.16	+00 13 13.6	19.5	704
1999 PB ₂	2001 01 04.26429	06									

1999 PZ ₇	1999 07 13.39486	21 37 13.40	-14 21 31.9	19.4	704	1999 QA ₂	2001 01 03.32576	08 01 15.32	+16 09 10.2	18.9	704
1999 PZ ₇	1999 07 13.40724	21 37 12.97	-14 21 32.5	19.5	704	1999 QA ₂	2001 01 03.34050	08 01 14.52	+16 09 15.9	18.5	704
1999 PZ ₇	1999 09 06.13899	20 56 04.76	-16 25 54.8	19.1 V	691	1999 QA ₂	2001 01 03.35537	08 01 13.77	+16 09 21.6	18.7	704
1999 PZ ₇	1999 09 06.16127	20 56 03.97	-16 25 56.2	18.8 V	691	1999 QA ₂	2001 01 03.37067	08 01 13.00	+16 09 27.2	18.6	704
1999 PZ ₇	1999 09 06.18299	20 56 03.55	-16 25 56.0	18.3 V	691	1999 QO ₂	2000 12 23.99443	08 46 49.33	+25 51 27.3	18.8 R	143
1999 PZ ₇	1999 09 13.13190	20 52 59.33	-16 32 33.6	16.8 V	691	1999 QO ₂	2000 12 24.00021	08 46 49.10	+25 51 27.8	19.0 R	143
1999 PZ ₇	1999 09 13.15372	20 52 58.37	-16 32 28.0	19.7 V	691	1999 QO ₂	2001 01 01.04650	08 40 24.97	+26 02 11.0	18.4 R	143
1999 PZ ₇	1999 09 13.17551	20 52 57.88	-16 32 28.8	19.5 V	691	1999 QO ₂	2001 01 01.05063	08 40 24.78	+26 02 13.0	18.4 R	143
1999 PM ₈	1999 10 01.20995	22 34 53.88	-08 06 11.0	20.0	704	1999 QO ₂	2001 01 01.05475	08 40 24.53	+26 02 13.5	18.3 R	143
1999 PM ₈	1999 10 01.21531	22 34 53.64	-08 06 12.3	20.1	704	1999 QO ₂	2001 01 01.05887	08 40 24.36	+26 02 11.4	18.7 R	143
1999 PM ₈	1999 10 01.23081	22 34 53.12	-08 06 15.4	20.3	704	1999 QO ₂	2001 01 04.31135	08 37 24.01	+26 06 25.8	18.7	704
1999 PM ₈	1999 10 01.23594	22 34 52.96	-08 06 15.9	21.0	704	1999 QO ₂	2001 01 04.32646	08 37 23.16	+26 06 26.3	19.0	704
1999 PM ₈	1999 10 01.24620	22 34 52.64	-08 06 18.1	19.9	704	1999 QO ₂	2001 01 04.34158	08 37 22.25	+26 06 28.1	19.4	704
1999 QE	2000 12 29.17817	03 45 37.56	+14 24 02.3	19.5 R	699	1999 QO ₂	2001 01 04.35669	08 37 21.34	+26 06 28.6	19.0	704
1999 QE	2000 12 29.20237	03 45 36.67	+14 24 05.5		699	1999 QO ₂	2001 01 04.37180	08 37 20.38	+26 06 29.5	19.0	704
1999 QE	2000 12 29.22656	03 45 35.84	+14 24 05.9		699	1999 QO ₂	2001 01 05.30037	08 36 26.81	+26 07 37.5	18.9	704
1999 QE	2000 12 29.25080	03 45 34.99	+14 24 06.4		699	1999 QO ₂	2001 01 05.31574	08 36 25.88	+26 07 38.1	19.4	704
1999 QE	2000 12 31.08318	03 44 37.34	+14 25 29.5	19.7 V	691	1999 QO ₂	2001 01 05.33120	08 36 24.98	+26 07 38.4	19.1	704
1999 QE	2000 12 31.11097	03 44 36.47	+14 25 31.4	19.9 V	691	1999 QO ₂	2001 01 05.34658	08 36 23.96	+26 07 40.4	18.9	704
1999 QE	2000 12 31.13827	03 44 35.62	+14 25 32.7	19.7 V	691	1999 QO ₂	2001 01 05.36197	08 36 23.03	+26 07 41.2	19.2	704
1999 QH	2000 12 22.29601	08 48 03.97	+26 53 44.2	18.8 R	699	1999 QP ₂	2001 01 04.37384	08 43 54.70	+21 16 59.1	16.0	704
1999 QH	2000 12 22.32031	08 48 03.07	+26 53 51.0		699	1999 QP ₂	2001 01 04.38901	08 43 53.87	+21 16 57.3	16.4	704
1999 QH	2000 12 22.34471	08 48 02.07	+26 53 59.4		699	1999 QP ₂	2001 01 04.40416	08 43 53.05	+21 16 55.7	16.2	704
1999 QH	2000 12 22.36913	08 48 01.11	+26 54 06.0		699	1999 QP ₂	2001 01 04.41931	08 43 52.24	+21 16 54.1	16.7	704
1999 QH	2000 12 24.72622	08 46 29.13	+27 05 27.4	19 V	888	1999 QP ₂	2001 01 04.43448	08 43 51.43	+21 16 52.1	16.7	704
1999 QH	2000 12 24.74154	08 46 28.54	+27 05 31.6		888	1999 QS ₂	2000 12 23.30146	05 45 51.44	+21 28 46.1	19.8 V	691
1999 QH	2000 12 24.75065	08 46 28.03	+27 05 35.1		888	1999 QS ₂	2000 12 23.33158	05 45 49.82	+21 28 46.5	20.4 V	691
1999 QO	2000 12 21.22261	03 24 00.41	+17 04 47.0	18.2	704	1999 QS ₂	2000 12 23.35376	05 45 48.63	+21 28 46.9	20.4 V	691
1999 QO	2000 12 21.23781	03 23 59.99	+17 04 44.1	18.2	704	1999 QT ₂	2001 01 03.31309	08 23 18.11	+14 58 14.4	19.0	704
1999 QO	2000 12 21.25304	03 23 59.61	+17 04 40.8	18.3	704	1999 QT ₂	2001 01 03.32783	08 23 17.26	+14 58 17.8	19.5	704
1999 QO	2000 12 21.26823	03 23 59.21	+17 04 36.8	18.9	704	1999 QT ₂	2001 01 03.34262	08 23 16.55	+14 58 24.0	19.7	704
1999 QO	2000 12 21.28342	03 23 58.85	+17 04 33.9	18.3	704	1999 QT ₂	2001 01 03.35744	08 23 15.81	+14 58 26.0	19.6	704
1999 QO	2000 12 29.17038	03 21 39.23	+16 38 56.7	18.0 R	699	1999 RA	2001 01 03.32880	08 32 53.94	+12 27 01.1	19.5	704
1999 QO	2000 12 29.19457	03 21 38.92	+16 38 52.8		699	1999 RA	2001 01 03.34359	08 32 53.16	+12 27 04.3	19.7	704
1999 QO	2000 12 29.21876	03 21 38.62	+16 38 48.7		699	1999 RA	2001 01 03.35841	08 32 52.27	+12 27 06.3	19.2	704
1999 QO	2000 12 29.24298	03 21 38.29	+16 38 44.4		699	1999 RB	2000 12 28.37791	08 30 21.44	+05 25 33.4	17.3	704
1999 QU	2000 12 25.45506	04 00 20.14	+03 25 05.6	19.1	608	1999 RB	2000 12 28.39304	08 30 20.89	+05 25 35.8	17.5	704
1999 QU	2000 12 25.46519	04 00 19.84	+03 25 07.0	19.4	608	1999 RB	2000 12 28.40815	08 30 20.36	+05 25 38.4	17.4	704
1999 QU	2000 12 25.47571	04 00 19.50	+03 25 08.1	19.4	608	1999 RB	2000 12 28.42327	08 30 19.80	+05 25 41.1	17.3	704
1999 QU	2000 12 28.16806	03 59 05.96	+03 31 43.4	19.1	704	1999 RB	2000 12 28.43838	08 30 19.27	+05 25 43.4	17.3	704
1999 QU	2000 12 28.18402	03 59 05.53	+03 31 46.1	19.2	704	1999 RC	2000 12 29.36885	09 36 24.14	+26 48 41.6	18.0 R	699
1999 QU	2000 12 28.19881	03 59 05.10	+03 31 48.1	19.5	704	1999 RC	2000 12 29.39418	09 36 23.31	+26 48 45.9		699
1999 QX	1998 05 24.24860	15 23 36.29	-25 44 39.6	19.0	704	1999 RC	2000 12 29.41946	09 36 22.35	+26 48 51.2		699
1999 QX	1998 05 24.26820	15 23 34.99	-25 44 32.3	18.4	704	1999 RC	2000 12 29.44469	09 36 21.52	+26 48 54.4		699
1999 QX	1998 05 24.28781	15 23 34.00	-25 44 29.4	18.4	704	1999 RF	2001 01 03.43723	09 56 11.84	-01 04 47.0	20.2 V	734
1999 QX	1998 05 24.32744	15 23 31.37	-25 44 20.4	19.7	704	1999 RF	2001 01 03.44346	09 56 11.73	-01 04 45.8	20.0 V	734
1999 QX	2000 11 20.29860	04 23 04.41	+27 52 34.0	19.5	704	1999 RF	2001 01 03.47112	09 56 11.19	-01 04 43.5	19.9 V	734
1999 QX	2000 11 20.31390	04 23 03.52	+27 52 32.6	19.9	704	1999 RL	2000 12 21.30188	05 59 03.85	+25 26 58.0	18.5	704
1999 QX	2000 11 20.32890	04 23 02.51	+27 52 31.5	19.6	704	1999 RL	2000 12 21.31749	05 59 02.99	+25 27 01.2	18.0	704
1999 QX	2000 11 20.34392	04 23 01.67	+27 52 28.7	20.0	704	1999 RL	2000 12 21.33373	05 59 02.07	+25 27 02.3	18.2	704
1999 QX	2000 11 20.35894	04 23 00.80	+27 52 27.8	19.5	704	1999 RL	2000 12 21.34910	05 59 01.15	+25 27 02.6	18.1	704
1999 QX	2000 12 01.21784	04 12 00.76	+27 27 43.0	19.4	704	1999 RL	2000 12 21.36440	05 59 00.20	+25 27 04.2	18.1	704
1999 QX	2000 12 01.23256	04 11 59.81	+27 27 40.0	18.5	704	1999 RL	2000 12 30.23262	05 50 25.38	+25 34 54.9	18.5	704
1999 QX	2000 12 01.24727	04 11 58.82	+27 27 37.7	19.3	704	1999 RL	2000 12 30.24803	05 50 24.47	+25 34 55.1	18.7	704
1999 QX	2000 12 01.26188	04 11 58.00	+27 27 35.0	19.4	704	1999 RL	2000 12 30.27898	05 50 22.61	+25 34 56.8	19.2	704
1999 QT ₁	2000 11 27.44205	10 21 10.19	+12 26 33.5	18.9	704	1999 RL	2000 12 30.29500	05 50 21.71	+25 34 57.3	19.0	704
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1999 QT ₁	2000 11 27.47150	10 21 11.73	+12 26 19.7	19.6	704	1999 RL	2001 01 03.25987	05 46 46.13	+25 37 17.7	18.8	704
1999 QT ₁	2000 11 27.48618	10 21 12.47	+12 26 11.6	19.0	704	1999 RL	2001 01 03.29019	05 46 44.41	+25 37 17.8	19.1	704
1999 QT ₁	2000 11 27.50087	10 21 13.17	+12 26 04.0	18.9	704	1999 RQ	1992 01 29.16162	07 50 08.62	+24 18 58.1	21.2 V	691
1999 QT ₁	2000 12 01.06547	10 24 13.00	+11 56 05.7	18.9 R	143	1999 RQ	1992 01 29.18553	07 50 07.25	+24 19 02.5		691
1999 QT ₁	2000 12 01.06958	10 24 13.17	+11 56 02.6	19.0 R	143	1999 RQ	2000 11 24.49021	06 57 30.10	+22 43 23.3	20.9 V	691
1999 QT ₁	2000 12 01.07370	10 24 13.37	+11 56 01.2	18.9 R	143	1999 RQ	2000 11 24.50512	06 57 29.64	+22 43 25.1	20.5 V	691
1999 QT ₁	2000 12 21.45520	10 35 32.90	+09 24 14.6	18.0	704	1999 RQ	2000 11 24.52006	06 57 29.14	+22 43 26.9	19.7 V	691
1999 QT ₁	2000 12 21.48539	10 35 33.37	+09 24 03.2	18.7	704	1999 RQ	2000 12 03.44075	06 52 22.56	+23 02 34.9	20.0 V	691
1999 QT ₁	2000 12 21.50049	10 35 33.60	+09 23 57.0	18.6	704	1999 RQ	2000 12 03.46345	06 52 21.60	+23 02 38.3	20.0 V	691
1999 QT ₁	2000 12 21.51553	10 35 33.81	+09 23 51.3	18.4	704	1999 RQ	2000 12 03.48612	06 52 20.70	+23 02 39.7	20.5 V	691
1999 QT ₁	2000 12 28.45152	10 36 51.19	+08 41 35.2	18.3	704	1999 RQ	2000 12 04.47401	06 51 39.31	+23 04 57.5	19.9 V	691
1999 QT ₁	2000 12 28.46657	10 36 51.27	+08 41 30.2	18.9	704	1999 RQ	2000 12 04.49816	06 51 38.23	+23 05 00.8	20.3 V	691
1999 QT ₁	2000 12 28.48160	10 36 51.29	+08 41 24.4	18.1	704	1999 RQ	2000 12 04.52068	06 51 37.24	+23 05 03.6	20.7 V	691
1999 QT ₁	2000 12 28.49665	10 36 51.30	+08 41 19.3	18.4	704	1999 RQ	2000 12 09.07199	06 29 24.52	+24 02 22.4		557
1999 QT ₁	2000 12 28.51183	10 36 51.35	+08 41 14.6	18.7	704	1999 RQ	2000 12 29.07988	06 29 23.98	+24 02 23.1		557
1999 QT ₁	2001 01 02.44583	10 36 53.16	+08 14 38.2	17.6	704	1999 RQ	2000 12 29.09116	06 29 23.23	+24 02 24.9</		

1999 RV	2000 12 27.42161	11 00 44.45	+00 18 26.4	699	1999 RM ₂	2000 12 30.28526	04 15 56.57	+26 11 31.3	18.3	704	
1999 RV	2000 12 27.44524	11 00 44.74	+00 18 22.8	699	1999 RM ₂	2001 01 04.22321	04 13 40.01	+25 45 14.1	18.3	704	
1999 RV	2000 12 27.46892	11 00 45.00	+00 18 17.6	699	1999 RM ₂	2001 01 04.23836	04 13 39.62	+25 45 09.1	18.6	704	
1999 RY	2000 12 29.07788	03 50 54.68	+15 05 15.6	20.6 V	691	1999 RM ₂	2001 01 04.25352	04 13 39.29	+25 45 04.6	18.3	704
1999 RY	2000 12 29.10501	03 50 53.81	+15 05 13.7	20.5 V	691	1999 RM ₂	2001 01 04.26935	04 13 38.86	+25 44 59.0	18.0	704
1999 RY	2000 12 29.13230	03 50 52.94	+15 05 11.9	20.5 V	691	1999 RM ₂	2001 01 04.28451	04 13 38.43	+25 44 53.7	18.4	704
1999 RA ₁	2000 12 18.41846	07 38 43.58	+25 26 32.0	18.7 R	699	1999 RO ₂	2000 10 01.44801	07 09 01.36	+21 28 00.9	19.4	704
1999 RA ₁	2000 12 18.44035	07 38 42.44	+25 26 33.2	699	1999 RO ₂	2000 10 01.45904	07 09 02.00	+21 27 59.9	19.5	704	
1999 RA ₁	2000 12 18.50990	07 38 38.77	+25 26 34.8	699	1999 RO ₂	2000 10 01.47064	07 09 02.79	+21 27 56.6	19.2	704	
1999 RA ₁	2000 12 18.53181	07 38 37.52	+25 26 34.6	699	1999 RO ₂	2000 12 30.29838	07 06 40.91	+17 29 22.6	19.1	704	
1999 RA ₁	2000 12 19.42206	07 37 50.88	+25 27 01.5	19.1 V	691	1999 RO ₂	2000 12 30.31321	07 06 39.96	+17 29 22.5	18.6	704
1999 RA ₁	2000 12 19.45786	07 37 48.89	+25 27 02.2	19.0 V	691	1999 RO ₂	2000 12 30.32808	07 06 38.95	+17 29 21.4	19.4	704
1999 RA ₁	2000 12 19.48055	07 37 47.63	+25 27 02.7	19.1 V	691	1999 RO ₂	2000 12 30.34306	07 06 37.93	+17 29 20.5	19.0	704
1999 RA ₁	2000 12 20.29396	07 37 03.90	+25 27 28.0	18.6	704	1999 RO ₂	2001 01 02.29539	07 03 21.12	+17 27 42.2	17.3	704
1999 RA ₁	2000 12 20.30897	07 37 03.08	+25 27 28.4	19.2	704	1999 RO ₂	2001 01 02.32566	07 03 19.06	+17 27 41.7	17.1	704
1999 RA ₁	2000 12 20.32423	07 37 02.18	+25 27 29.1	19.0	704	1999 RO ₂	2001 01 02.34079	07 03 18.01	+17 27 40.9	17.1	704
1999 RA ₁	2000 12 20.33927	07 37 01.43	+25 27 30.4	18.5	704	1999 RO ₂	2001 01 03.30455	07 02 13.44	+17 27 13.6	17.9	704
1999 RA ₁	2000 12 30.30507	07 26 43.96	+25 30 45.8	18.2	704	1999 RO ₂	2001 01 03.31929	07 02 12.38	+17 27 13.4	18.2	704
1999 RA ₁	2000 12 30.32025	07 26 42.89	+25 30 45.7	18.6	704	1999 RO ₂	2001 01 03.33402	07 02 11.37	+17 27 12.6	18.2	704
1999 RA ₁	2000 12 30.33546	07 26 41.82	+25 30 45.6	19.2	704	1999 RO ₂	2001 01 03.34890	07 02 10.36	+17 27 12.2	18.4	704
1999 RA ₁	2000 12 30.35085	07 26 40.83	+25 30 44.6	19.7	704	1999 RO ₂	2001 01 03.36364	07 02 09.39	+17 27 11.4	18.4	704
1999 RA ₁	2000 12 30.36605	07 26 39.71	+25 30 46.1	19.2	704	1999 RO ₂	2001 01 05.21859	07 00 05.10	+17 26 23.6	18.0	704
1999 RA ₁	2001 01 02.36998	07 23 12.49	+25 30 51.0	19.1	704	1999 RO ₂	2001 01 05.22576	07 00 04.61	+17 26 23.5	17.9	704
1999 RA ₁	2001 01 02.37074	07 23 12.53	+25 30 51.7	18.8	704	1999 RO ₂	2001 01 05.23340	07 00 04.09	+17 26 23.5	18.2	704
1999 RA ₁	2001 01 02.38525	07 23 11.51	+25 30 50.3	19.4	704	1999 RO ₂	2001 01 05.24096	07 00 03.58	+17 26 23.0	18.3	704
1999 RA ₁	2001 01 02.38588	07 23 11.42	+25 30 51.4	19.2	704	1999 RO ₂	2001 01 05.24865	07 00 03.04	+17 26 22.2	18.3	704
1999 RA ₁	2001 01 02.40017	07 23 10.44	+25 30 51.7	19.9	704	1999 RO ₂	2001 01 05.25615	07 00 02.49	+17 26 22.4	18.0	704
1999 RA ₁	2001 01 02.40103	07 23 10.29	+25 30 52.0	19.3	704	1999 RO ₂	2001 01 05.26537	07 00 01.89	+17 26 21.8	18.1	704
1999 RA ₁	2001 01 02.41504	07 23 09.36	+25 30 50.6	19.9	704	1999 RO ₂	2001 01 05.27133	07 00 01.50	+17 26 22.3	18.1	704
1999 RA ₁	2001 01 03.30344	07 22 07.23	+25 30 46.0	18.7	704	1999 RO ₂	2001 01 05.28013	07 00 00.89	+17 26 21.6	17.6	704
1999 RA ₁	2001 01 03.31963	07 22 06.12	+25 30 45.6	19.4	704	1999 RO ₂	2001 01 05.28651	07 00 00.43	+17 26 21.7	18.1	704
1999 RA ₁	2001 01 03.33486	07 22 04.92	+25 30 45.5	18.7	704	1999 RR ₂	2000 12 20.28593	07 12 53.91	+12 10 01.2	16.4	704
1999 RA ₁	2001 01 03.35012	07 22 03.83	+25 30 45.1	19.1	704	1999 RR ₂	2000 12 20.30099	07 12 53.14	+12 09 55.2	16.9	704
1999 RA ₁	2001 01 03.36538	07 22 02.65	+25 30 43.9	18.9	704	1999 RR ₂	2000 12 20.31633	07 12 52.31	+12 09 50.0	17.2	704
1999 RG ₁	2000 12 19.44952	10 42 10.05	+22 32 47.5	18.1	704	1999 RR ₂	2000 12 20.33136	07 12 51.49	+12 09 44.5	17.3	704
1999 RG ₁	2000 12 19.46511	10 42 10.66	+22 32 48.9	18.1	704	1999 RR ₂	2000 12 20.34774	07 12 50.63	+12 09 38.3	17.0	704
1999 RG ₁	2000 12 19.48061	10 42 11.30	+22 32 49.3	18.0	704	1999 RS ₂	2000 12 25.38603	08 01 28.55	+19 59 52.7	20.7 V	691
1999 RG ₁	2000 12 19.49609	10 42 11.88	+22 32 50.8	17.7	704	1999 RS ₂	2000 12 25.40832	08 01 27.34	+19 59 57.5	20.1 V	691
1999 RG ₁	2000 12 19.51158	10 42 12.51	+22 32 52.0	18.0	704	1999 RS ₂	2000 12 25.45012	08 01 25.15	+20 00 05.6	20.2 V	691
1999 RG ₁	2000 12 19.37596	10 47 35.67	+22 49 46.8	17.6 R	699	1999 RS ₂	2000 12 29.36353	07 57 56.33	+20 13 42.2	17.7	919
1999 RG ₁	2000 12 19.40129	10 47 36.23	+22 49 50.9	699	1999 RS ₂	2000 12 29.38137	07 57 55.54	+20 13 50.0	17.6	919	
1999 RG ₁	2000 12 19.42654	10 47 36.77	+22 49 55.0	699	1999 RZ ₂	2000 12 22.30149	08 28 29.25	+19 43 21.9	18.4 R	699	
1999 RG ₁	2000 12 19.45178	10 47 37.31	+22 49 58.5	699	1999 RZ ₂	2000 12 22.32580	08 28 28.35	+19 43 24.1	699		
1999 RG ₁	2001 01 05.38305	10 49 23.57	+23 11 12.2	17.4	704	1999 RZ ₂	2000 12 22.35020	08 28 27.50	+19 43 27.1	699	
1999 RG ₁	2001 01 05.39836	10 49 23.74	+23 11 16.1	18.1	704	1999 RZ ₂	2000 12 22.37465	08 28 26.68	+19 43 30.3	699	
1999 RG ₁	2001 01 05.41362	10 49 23.77	+23 11 19.2	18.9	704	1999 RZ ₂	2000 12 30.36775	08 23 18.58	+19 59 39.8	18.0	704
1999 RG ₁	2001 01 05.42903	10 49 23.90	+23 11 22.6	17.5	704	1999 RZ ₂	2000 12 30.38330	08 23 17.91	+19 59 41.6	18.3	704
1999 RG ₁	2001 01 05.44455	10 49 23.93	+23 11 26.6	17.6	704	1999 RZ ₂	2000 12 30.39960	08 23 17.13	+19 59 43.8	18.5	704
1999 R _J ₁	2000 12 20.20694	03 16 41.16	+22 31 11.9	18.4	704	1999 RZ ₂	2000 12 30.41460	08 23 16.49	+19 59 45.7	18.2	704
1999 R _J ₁	2000 12 20.22226	03 16 40.68	+22 31 11.1	18.9	704	1999 RZ ₂	2000 12 30.42956	08 23 15.78	+19 59 48.1	18.5	704
1999 R _J ₁	2000 12 20.23819	03 16 40.11	+22 31 10.6	19.1	704	1999 RZ ₂	2001 01 02.30785	08 21 04.79	+20 06 28.6	18.7	704
1999 R _J ₁	2000 12 20.25345	03 16 39.63	+22 31 10.1	19.2	704	1999 RZ ₂	2001 01 02.32339	08 21 04.06	+20 06 31.0	18.9	704
1999 R _J ₁	2000 12 20.26870	03 16 39.19	+22 31 10.1	19.0	704	1999 RZ ₂	2001 01 02.33893	08 21 03.28	+20 06 33.1	18.4	704
1999 RR ₁	2000 12 30.30684	07 39 44.68	+23 16 33.3	19.1	704	1999 RZ ₂	2001 01 02.35415	08 21 02.51	+20 06 35.6	18.8	704
1999 RR ₁	2000 12 30.32203	07 39 43.65	+23 16 33.8	19.4	704	1999 RZ ₂	2001 01 02.36935	08 21 01.85	+20 06 37.1	18.6	704
1999 RR ₁	2000 12 30.33723	07 39 42.55	+23 16 35.9	19.7	704	1999 RZ ₂	2001 01 03.30965	08 20 16.99	+20 08 54.0	19.1	704
1999 RR ₁	2000 12 30.35263	07 39 41.52	+23 16 38.4	19.9	704	1999 RZ ₂	2001 01 03.32536	08 20 16.22	+20 08 56.2	18.3	704
1999 RR ₁	2000 12 30.36782	07 39 40.55	+23 16 40.5	19.2	704	1999 RZ ₂	2001 01 03.34060	08 20 15.46	+20 08 58.0	18.1	704
1999 RR ₁	2001 01 02.29600	07 36 26.62	+23 21 21.4	18.5	704	1999 RZ ₂	2001 01 03.35586	08 20 14.68	+20 08 59.6	18.8	704
1999 RR ₁	2001 01 02.30350	07 36 26.10	+23 21 22.0	19.1	704	1999 RZ ₂	2001 01 03.37112	08 20 13.96	+20 09 01.7	18.9	704
1999 RR ₁	2001 01 02.31198	07 36 25.52	+23 21 22.3	19.5	704	1999 RC ₃	2000 12 19.31019	08 20 58.41	+35 13 31.7	18.8	704
1999 RR ₁	2001 01 02.32787	07 36 24.37	+23 21 24.8	19.3	704	1999 RC ₃	2000 12 19.32654	08 20 57.75	+35 13 36.5	18.6	704
1999 RR ₁	2001 01 02.33459	07 36 23.89	+23 21 24.8	19.1	704	1999 RC ₃	2000 12 19.34190	08 20 57.25	+35 13 40.7	18.3	704
1999 RR ₁	2001 01 02.34980	07 36 22.84	+23 21 26.7	18.8	704	1999 RC ₃	2000 12 19.35841	08 20 56.67	+35 13 45.5	19.3	704
1999 RR ₁	2001 01 03.29617	07 35 18.59	+23 22 55.6	19.0	704	1999 RC ₃	2000 12 19.37506	08 20 56.15	+35 13 50.0	20.0	704
1999 RR ₁	2001 01 03.30527	07 35 17.87	+23 22 55.6	18.9	704	1999 RC ₃	2000 12 29.26991	08 13 55.27	+35 51 29.2	17.9 R	699
1999 RR ₁	2001 01 03.31235	07 35 17.34	+23 22 57.4	19.3	704	1999 RC ₃	2000 12 29.29507	08 13 53.98	+35 51 34.6	699	
1999 RR ₁	2001 01 03.34283	07 35 15.21	+23 23 00.1	19.8	704	1999 RC ₃	2000 12 29.32018	08 13 52.71	+35 51 40.1	699	
1999 RR ₁	2001 01 03.35149	07 35 14.60	+23 23 00.6	19.2	704	1999 RC ₃	2000 12 29.34538	08 13 51.37	+35 51 45.9	699	
1999 RR ₁	2001 01 03.35809	07 35 14.13	+23 23 01.1	19.1	704	1999 RJ ₃	2000 12 20.14387	08 40 25.85	+16 58 56.2	557	
1999 RR ₁	2001 01 03.36675	07 35 13.48	+23 23 00.9	19.2	704	1999 RJ ₃	2000 12 20.16404				

1999 RM ₃	2001 01 03.21820	05 51 15.12	+21 32 05.8	17.9	704	1999 RA ₁₀	2000 11 29.41362	05 59 17.88	+22 29 24.6	19.0	704
1999 RM ₃	2001 01 03.23055	05 51 14.31	+21 32 04.3	17.7	704	1999 RA ₁₀	2000 11 29.43029	05 59 17.06	+22 29 24.7	19.6	704
1999 RM ₃	2001 01 03.24570	05 51 13.35	+21 32 03.1	18.5	704	1999 RA ₁₀	2000 11 29.44506	05 59 16.29	+22 29 24.6	19.4	704
1999 RM ₃	2001 01 03.24902	05 51 13.07	+21 32 03.1	18.7	704	1999 RA ₁₀	2000 12 21.29984	05 39 23.14	+22 22 41.8	18.5	704
1999 RM ₃	2001 01 03.26081	05 51 12.33	+21 32 02.4	18.6	704	1999 RA ₁₀	2000 12 21.31514	05 39 22.31	+22 22 40.2	19.3	704
1999 RM ₃	2001 01 03.26416	05 51 12.10	+21 32 02.5	18.8	704	1999 RA ₁₀	2000 12 21.33168	05 39 21.36	+22 22 41.0	18.8	704
1999 RM ₃	2001 01 03.27598	05 51 11.33	+21 32 00.8	18.0	704	1999 RA ₁₀	2000 12 21.34706	05 39 20.39	+22 22 41.0	18.7	704
1999 RM ₃	2001 01 03.27932	05 51 11.10	+21 32 00.8	18.4	704	1999 RA ₁₀	2000 12 21.36235	05 39 19.52	+22 22 41.1	18.5	704
1999 RM ₃	2001 01 03.29114	05 51 10.35	+21 32 00.2	18.3	704	1999 RA ₁₀	2000 12 30.23096	05 31 09.23	+22 18 22.5	18.8	704
1999 RM ₃	2001 01 04.22134	05 50 11.28	+21 30 38.3	17.7	704	1999 RA ₁₀	2000 12 30.24639	05 31 08.39	+22 18 21.6	19.0	704
1999 RM ₃	2001 01 04.23649	05 50 10.31	+21 30 37.3	18.2	704	1999 RA ₁₀	2000 12 30.26190	05 31 07.55	+22 18 21.2	18.8	704
1999 RM ₃	2001 01 04.25164	05 50 09.25	+21 30 35.9	17.5	704	1999 RA ₁₀	2000 12 30.27733	05 31 06.70	+22 18 20.9	18.7	704
1999 RM ₃	2001 01 04.26680	05 50 08.35	+21 30 34.1	17.6	704	1999 RA ₁₀	2000 12 30.29278	05 31 05.88	+22 18 21.9	19.2	704
1999 RM ₃	2001 01 04.28263	05 50 07.31	+21 30 32.7	17.8	704	1999 RA ₁₀	2001 01 03.21792	05 27 45.60	+22 16 19.9	18.0	704
1999 RM ₃	2001 01 05.24011	05 49 07.56	+21 29 09.0	19.0	704	1999 RA ₁₀	2001 01 03.23359	05 27 44.78	+22 16 19.6	18.6	704
1999 RM ₃	2001 01 05.25530	05 49 06.55	+21 29 08.4	18.2	704	1999 RA ₁₀	2001 01 03.24310	05 27 44.36	+22 16 19.7	19.0	704
1999 RM ₃	2001 01 05.27048	05 49 05.56	+21 29 07.4	17.9	704	1999 RA ₁₀	2001 01 03.24874	05 27 44.07	+22 16 19.7	19.1	704
1999 RM ₃	2001 01 05.28567	05 49 04.57	+21 29 05.8	17.7	704	1999 RA ₁₀	2001 01 03.25823	05 27 43.50	+22 16 18.8	19.0	704
1999 RO ₃	2001 01 03.24397	06 32 36.75	+17 17 04.2	19.2	704	1999 RA ₁₀	2001 01 03.26388	05 27 43.27	+22 16 19.5	19.3	704
1999 RO ₃	2001 01 03.25955	06 32 35.69	+17 17 04.8	19.6	704	1999 RA ₁₀	2001 01 03.27338	05 27 42.79	+22 16 18.1	19.1	704
1999 RO ₃	2001 01 03.27424	06 32 34.64	+17 17 04.8	19.7	704	1999 RA ₁₀	2001 01 03.27904	05 27 42.50	+22 16 19.5	19.1	704
1999 RO ₃	2001 01 03.29975	06 32 32.83	+17 17 05.2	19.6	704	1999 RA ₁₀	2001 01 03.28855	05 27 42.01	+22 16 17.9	19.2	704
1999 RF ₃	2000 12 27.39317	10 06 10.45	+03 20 37.6	17.4 R	699	1999 RA ₁₀	2001 01 04.14437	05 27 00.44	+22 15 52.4	18.4	704
1999 RF ₃	2000 12 27.41687	10 06 10.56	+03 20 33.7		699	1999 RA ₁₀	2001 01 04.15955	05 26 59.68	+22 15 51.4	18.1	704
1999 RF ₃	2000 12 27.44050	10 06 10.75	+03 20 27.3		699	1999 RA ₁₀	2001 01 04.17520	05 26 58.91	+22 15 51.8	17.9	704
1999 RF ₃	2000 12 27.46417	10 06 10.91	+03 20 23.4		699	1999 RA ₁₀	2001 01 04.19037	05 26 58.16	+22 15 50.4	18.1	704
1999 RU ₃	2000 11 01.35385	06 45 51.05	+14 23 18.9	18.0	704	1999 RA ₁₀	2001 01 04.20552	05 26 57.39	+22 15 50.0	18.5	704
1999 RU ₃	2000 11 01.36800	06 45 51.20	+14 23 13.7	18.1	704	1999 RA ₁₀	2001 01 05.22295	05 26 08.78	+22 15 21.4	18.4	704
1999 RU ₃	2000 11 01.38163	06 45 51.44	+14 23 09.8	18.0	704	1999 RA ₁₀	2001 01 05.23813	05 26 08.01	+22 15 19.8	18.8	704
1999 RU ₃	2000 11 01.39529	06 45 51.68	+14 23 06.0	18.3	704	1999 RA ₁₀	2001 01 05.25333	05 26 07.28	+22 15 19.3	18.5	704
1999 RU ₃	2000 11 01.40902	06 45 51.84	+14 23 01.9	18.0	704	1999 RA ₁₀	2001 01 05.26851	05 26 06.54	+22 15 19.1	18.3	704
1999 RU ₃	2000 11 27.35952	06 41 48.78	+12 24 42.3	17.3	704	1999 RA ₁₀	2001 01 05.28369	05 26 05.78	+22 15 18.8	18.6	704
1999 RU ₃	2000 11 27.37452	06 41 48.19	+12 24 39.5	17.8	704	1999 RD ₁₀	2000 12 28.38186	09 08 29.56	+06 48 30.3	18.2	704
1999 RU ₃	2000 11 27.38905	06 41 47.63	+12 24 36.2	17.5	704	1999 RD ₁₀	2000 12 28.39698	09 08 29.12	+06 48 32.1	18.7	704
1999 RU ₃	2000 11 27.40355	06 41 47.10	+12 24 32.9	18.1	704	1999 RD ₁₀	2000 12 28.41210	09 08 28.61	+06 48 32.5	18.3	704
1999 RU ₃	2000 11 27.41806	06 41 46.53	+12 24 29.6	17.4	704	1999 RD ₁₀	2000 12 28.42721	09 08 28.13	+06 48 32.4	18.4	704
1999 RU ₃	2000 11 27.44288	06 41 45.60	+12 24 25.1	18.4	704	1999 RD ₁₀	2000 12 28.44232	09 08 27.63	+06 48 33.2	17.6	704
1999 RU ₃	2000 11 27.45954	06 41 44.99	+12 24 19.8	18.9	704	1999 RD ₁₀	2001 01 04.38027	09 04 21.69	+06 58 53.5	18.5	704
1999 RU ₃	2000 11 27.47596	06 41 44.37	+12 24 16.7	19.2	704	1999 RD ₁₀	2001 01 04.39586	09 04 21.00	+06 58 56.0	18.5	704
1999 RU ₃	2000 11 27.49283	06 41 43.73	+12 24 12.6	18.7	704	1999 RD ₁₀	2001 01 04.41076	09 04 20.36	+06 58 57.3	18.3	704
1999 RU ₃	2000 11 27.50950	06 41 43.09	+12 24 08.8	18.8	704	1999 RD ₁₀	2001 01 04.42689	09 04 19.70	+06 58 59.6	18.7	704
1999 RU ₃	2000 12 20.28117	06 21 21.17	+11 25 08.7	17.3	704	1999 RD ₁₀	2001 01 04.44228	09 04 19.01	+06 59 01.8	18.7	704
1999 RU ₃	2000 12 20.29611	06 21 20.16	+11 25 07.4	18.0	704	1999 RE ₁₀	2000 12 21.37862	08 06 46.55	+17 07 45.2	18.1	704
1999 RU ₃	2000 12 20.32658	06 21 17.99	+11 25 05.1	19.2	704	1999 RE ₁₀	2000 12 21.39385	08 06 45.96	+17 07 49.8	17.9	704
1999 RU ₃	2000 12 20.34154	06 21 17.04	+11 25 05.2	18.5	704	1999 RE ₁₀	2000 12 21.40911	08 06 45.34	+17 07 53.9	18.3	704
1999 RU ₃	2001 01 04.23025	06 04 35.69	+11 22 35.1	17.3	704	1999 RE ₁₀	2000 12 21.42437	08 06 44.78	+17 07 58.6	18.3	704
1999 RU ₃	2001 01 04.24677	06 04 34.54	+11 22 36.5	17.5	704	1999 RE ₁₀	2000 12 21.43964	08 06 44.10	+17 08 02.6	18.0	704
1999 RU ₃	2001 01 04.26304	06 04 33.50	+11 22 37.1	17.6	704	1999 RE ₁₀	2000 12 22.31088	08 06 12.34	+17 12 20.2		699
1999 RU ₃	2001 01 04.28474	06 04 32.03	+11 22 38.6	17.8	704	1999 RE ₁₀	2000 12 22.33526	08 06 11.36	+17 12 27.6		699
1999 RU ₃	2001 01 04.30002	06 04 31.02	+11 22 39.3	18.1	704	1999 RE ₁₀	2000 12 22.35965	08 06 10.34	+17 12 35.0		699
1999 RZ ₃	2001 01 03.37523	08 50 13.63	+13 13 13.1	18.9	704	1999 RE ₁₀	2000 12 22.38413	08 06 09.39	+17 12 42.0		699
1999 RZ ₃	2001 01 03.39158	08 50 12.94	+13 13 16.1	19.1	704	1999 RE ₁₀	2000 12 26.33751	08 03 24.61	+17 33 39.1	19.2 V	691
1999 RZ ₃	2001 01 03.40675	08 50 12.22	+13 13 18.0	19.4	704	1999 RE ₁₀	2000 12 26.36007	08 03 23.54	+17 33 46.1	17.9 V	691
1999 RH ₄	2000 12 19.14756	02 13 07.82	+23 27 43.5	18.3	704	1999 RE ₁₀	2000 12 26.38222	08 03 22.48	+17 33 54.0	18.1 V	691
1999 RH ₄	2000 12 19.16273	02 13 07.62	+23 27 38.6	18.9	704	1999 RE ₁₀	2000 12 30.30461	08 00 11.81	+17 56 50.7	17.9	704
1999 RH ₄	2000 12 19.17790	02 13 07.52	+23 27 34.3	18.6	704	1999 RE ₁₀	2000 12 30.31952	08 00 11.02	+17 56 56.3	18.3	704
1999 RH ₄	2000 12 19.19313	02 13 07.49	+23 27 29.0	19.2	704	1999 RE ₁₀	2000 12 30.33449	08 00 10.17	+17 57 01.7	18.4	704
1999 RH ₄	2000 12 19.20837	02 13 07.22	+23 27 26.1	18.6	704	1999 RE ₁₀	2000 12 30.34928	08 00 09.37	+17 57 07.2	18.3	704
1999 RH ₄	2000 12 30.14848	02 13 09.76	+22 45 25.0	18.6	704	1999 RE ₁₀	2000 12 30.36404	08 00 08.58	+17 57 12.8	18.3	704
1999 RH ₄	2000 12 30.16354	02 13 10.00	+22 45 22.0	19.2	704	1999 RE ₁₀	2001 01 02.29627	07 57 30.60	+18 15 32.5	17.8	704
1999 RH ₄	2000 12 30.17862	02 13 10.06	+22 45 19.4	19.5	704	1999 RE ₁₀	2001 01 02.30540	07 57 30.00	+18 15 35.6	17.5	704
1999 RH ₄	2000 12 30.19380	02 13 10.20	+22 45 16.1	18.6	704	1999 RE ₁₀	2001 01 02.31226	07 57 29.64	+18 15 38.3	17.9	704
1999 RH ₄	2000 12 30.20886	02 13 10.28	+22 45 12.6	18.3	704	1999 RE ₁₀	2001 01 02.32058	07 57 29.13	+18 15 41.3	18.0	704
1999 RT ₅	1999 08 17.43974	23 32 47.29	-02 58 37.8	20.0 V	691	1999 RE ₁₀	2001 01 02.32815	07 57 28.75	+18 15 44.1	17.8	704
1999 RT ₅	1999 08 17.46225	23 32 46.46	-02 58 43.9	19.9 V	691	1999 RE ₁₀	2001 01 02.33648	07 57 28.20	+18 15 47.1	17.7	704
1999 RT ₅	1999 08 17.48484	23 32 45.59	-02 58 49.9	19.9 V	691	1999 RE ₁₀	2001 01 02.34336	07 57 27.83	+18 15 50.2	17.4	704
1999 RS ₆	2000 12 27.39872	10 53 14.32	+00 16 59.9	17.2 R	699	1999 RE ₁₀	2001 01 02.35170	07 57 27.31	+18 15 52.8	17.5	704
1999 RS ₆	2000 12 27.42241	10 53 15.37	+00 16 56.0		699	1999 RE ₁₀	2001 01 02.35856	07 57 26.95	+18 15 55.6	18.6	704
1999 RS ₆	2000 12 27.44602	10 53 16.40	+00 16 52.5		699	1999 RE ₁₀	2001 01 02.36691	07 57 26.40	+18 15 58.4	17.9	704
1999 RS ₆	2000 12 27.46971	10 53 17.38	+00 16 49.3		699	1999 RE ₁₀	2001 01 03.29529	07 56 34.10	+18 21 58.5	17.5	704

1999 RQ ₁₀	1999 10 15.12411	21 29 02.05	-15 40 26.2	19.6	704	1999 RM ₁₂	2001 01 04.42093	08 59 04.67	+19 59 25.0	18.3	704
1999 RQ ₁₀	1999 10 15.14026	21 29 02.15	-15 40 19.2	20.0	704	1999 RM ₁₂	2001 01 04.43610	08 59 03.93	+19 59 25.1	17.8	704
1999 RQ ₁₀	1999 10 15.15607	21 29 02.13	-15 40 13.9	19.5	704	1999 RO ₁₂	2000 12 19.22077	03 38 43.10	+30 10 57.8	18.8	704
1999 RS ₁₀	2000 12 28.30653	07 55 21.62	+02 29 17.6	16.9	704	1999 RO ₁₂	2000 12 19.23764	03 38 42.48	+30 10 52.1	19.4	704
1999 RS ₁₀	2000 12 28.33794	07 55 20.03	+02 29 24.4	16.8	704	1999 RO ₁₂	2000 12 19.25310	03 38 41.93	+30 10 48.1	19.6	704
1999 RS ₁₀	2000 12 28.35323	07 55 19.33	+02 29 27.5	16.3	704	1999 RO ₁₂	2000 12 19.26857	03 38 41.35	+30 10 42.4	19.5	704
1999 RS ₁₀	2000 12 28.36829	07 55 18.57	+02 29 30.4	17.0	704	1999 RO ₁₂	2000 12 19.28400	03 38 40.92	+30 10 38.0	19.3	704
1999 RY ₁₀	2000 12 28.46769	11 30 02.87	+03 08 03.0	18.1	704	1999 RP ₁₂	2000 12 23.29551	05 49 17.88	-00 11 15.1	18.3	704
1999 RY ₁₀	2000 12 28.48253	11 30 03.33	+03 07 57.2	18.0	704	1999 RP ₁₂	2000 12 23.31181	05 49 16.97	-00 11 15.3	19.0	704
1999 RY ₁₀	2000 12 28.49758	11 30 03.70	+03 07 52.8	18.1	704	1999 RP ₁₂	2000 12 23.32742	05 49 16.07	-00 11 12.9	19.0	704
1999 RY ₁₀	2000 12 28.51266	11 30 04.09	+03 07 47.8	18.2	704	1999 RP ₁₂	2000 12 23.34451	05 49 15.06	-00 11 13.2	18.1	704
1999 RY ₁₀	2001 01 02.45147	11 32 00.33	+02 42 33.4	18.5	704	1999 RP ₁₂	2000 12 23.35979	05 49 14.17	-00 11 12.1	18.4	704
1999 RY ₁₀	2001 01 02.48190	11 32 00.85	+02 42 25.1	18.7	704	1999 RT ₁₂	1996 10 10.62954	01 26 54.96	+15 06 53.5	18.5 V	566
1999 RY ₁₀	2001 01 02.49713	11 32 01.12	+02 42 20.8	18.9	704	1999 RT ₁₂	1996 10 10.63794	01 26 54.47	+15 06 50.1	18.4 V	566
1999 RY ₁₀	2001 01 03.45245	11 32 19.11	+02 37 52.1	18.3	704	1999 RT ₁₂	1996 10 10.64635	01 26 54.00	+15 06 47.2	18.8 V	566
1999 RY ₁₀	2001 01 03.46808	11 32 19.35	+02 37 47.8	18.6	704	1999 RT ₁₂	1998 04 04.15614	10 17 19.23	+03 32 04.4	17.5 R	699
1999 RY ₁₀	2001 01 03.48361	11 32 19.58	+02 37 43.9	18.7	704	1999 RT ₁₂	1998 04 04.16606	10 17 19.08	+03 32 08.1	17.9 R	699
1999 RY ₁₀	2001 01 03.49904	11 32 19.83	+02 37 39.8	18.6	704	1999 RT ₁₂	1998 04 04.17599	10 17 18.85	+03 32 09.7	17.6 R	699
1999 RY ₁₀	2001 01 03.51437	11 32 20.10	+02 37 35.9	18.6	704	1999 RZ ₁₂	1998 05 26.29568	16 45 27.62	-09 19 53.1	19.0	704
1999 RD ₁₁	2001 01 04.38309	10 17 09.55	+14 39 50.7	19.1	704	1999 RZ ₁₂	1998 05 26.31342	16 45 26.73	-09 19 48.7	18.9	704
1999 RD ₁₁	2001 01 04.39826	10 17 09.26	+14 39 52.6	19.9	704	1999 RZ ₁₂	1998 05 26.33112	16 45 25.82	-09 19 48.6	18.9	704
1999 RD ₁₁	2001 01 04.41339	10 17 09.02	+14 39 56.0	19.3	704	1999 RZ ₁₂	1998 05 26.34908	16 45 24.95	-09 19 44.5	19.1	704
1999 RD ₁₁	2001 01 04.42857	10 17 08.69	+14 39 58.9	19.2	704	1999 RZ ₁₂	1998 05 26.36667	16 45 23.70	-09 19 41.5	19.1	704
1999 RD ₁₁	2001 01 04.44386	10 17 08.44	+14 39 59.9	18.6	704	1999 RZ ₁₂	2000 10 31.41971	06 09 12.75	+11 21 38.5	18.7	704
1999 RG ₁₁	2000 12 19.22733	05 02 20.36	+01 56 56.3	16.5 R	699	1999 RZ ₁₂	2000 10 31.43404	06 09 12.71	+11 21 35.1	18.7	704
1999 RG ₁₁	2000 12 19.24690	05 02 19.30	+01 57 01.0		699	1999 RZ ₁₂	2000 10 31.44813	06 09 12.62	+11 21 30.9	18.7	704
1999 RG ₁₁	2000 12 19.26651	05 02 18.28	+01 57 06.0		699	1999 RZ ₁₂	2000 10 31.46337	06 09 12.54	+11 21 26.8	18.9	704
1999 RG ₁₁	2000 12 28.22226	04 55 02.15	+02 39 43.9	17.0	704	1999 RZ ₁₂	2000 10 31.47826	06 09 12.47	+11 21 22.3	18.9	704
1999 RG ₁₁	2000 12 28.23748	04 55 01.46	+02 39 49.2	17.0	704	1999 RZ ₁₂	2000 11 26.43291	05 59 06.00	+09 45 32.6	18.1	704
1999 RG ₁₁	2000 12 28.25256	04 55 00.78	+02 39 54.3	16.9	704	1999 RZ ₁₂	2000 11 26.45909	05 59 04.95	+09 45 28.1	18.5	704
1999 RG ₁₁	2000 12 28.26774	04 55 00.09	+02 39 59.9	17.2	704	1999 RZ ₁₂	2000 11 26.47730	05 59 04.26	+09 45 24.7	18.4	704
1999 RG ₁₁	2000 12 28.28277	04 54 59.42	+02 40 05.0	17.0	704	1999 RZ ₁₂	2000 11 26.49255	05 59 03.55	+09 45 21.8	18.3	704
1999 RG ₁₁	2000 12 28.49065	04 54 50.03	+02 41 14.4	17.4	608	1999 RZ ₁₂	2000 11 26.50764	05 59 03.02	+09 45 19.3	19.0	704
1999 RG ₁₁	2000 12 28.50078	04 54 49.57	+02 41 17.8	17.5	608	1999 RZ ₁₂	2000 12 28.23365	05 32 55.02	+09 12 13.2	17.9	704
1999 RG ₁₁	2000 12 28.51086	04 54 49.10	+02 41 21.2	17.4	608	1999 RZ ₁₂	2000 12 28.24904	05 32 54.26	+09 12 14.0	17.7	704
1999 RG ₁₁	2001 01 03.18071	04 50 58.51	+03 15 50.5	16.7 R	699	1999 RZ ₁₂	2000 12 28.26442	05 32 53.46	+09 12 15.0	18.0	704
1999 RG ₁₁	2001 01 03.20422	04 50 57.63	+03 15 59.8		699	1999 RZ ₁₂	2000 12 28.27982	05 32 52.69	+09 12 15.2	17.6	704
1999 RG ₁₁	2001 01 03.22764	04 50 56.71	+03 16 09.1		699	1999 RZ ₁₂	2000 12 28.29579	05 32 51.88	+09 12 16.0	17.9	704
1999 RG ₁₁	2001 01 03.25094	04 50 55.80	+03 16 18.2		699	1999 RB ₁₄	2000 12 17.33437	07 34 14.92	+42 45 38.7	19.5	704
1999 RS ₁₁	2000 12 20.28709	06 32 19.40	+30 51 18.2	17.2	704	1999 RB ₁₄	2000 12 17.35011	07 34 13.89	+42 45 41.5	19.1	704
1999 RS ₁₁	2000 12 20.30246	06 32 18.28	+30 51 17.5	17.2	704	1999 RB ₁₄	2000 12 17.36521	07 34 13.13	+42 45 44.5	19.5	704
1999 RS ₁₁	2000 12 20.31771	06 32 17.22	+30 51 17.0	17.7	704	1999 RB ₁₄	2000 12 17.37993	07 34 12.30	+42 45 45.6	20.0	704
1999 RS ₁₁	2000 12 20.33275	06 32 16.10	+30 51 16.2	17.4	704	1999 RB ₁₄	2000 12 30.36215	07 20 08.62	+43 07 16.0		699
1999 RS ₁₁	2000 12 20.34779	06 32 15.03	+30 51 15.2	17.4	704	1999 RB ₁₄	2000 12 30.38277	07 20 07.34	+43 07 16.3		699
1999 RS ₁₁	2001 01 04.23466	06 14 49.22	+30 27 17.7	17.2	704	1999 RB ₁₄	2000 12 30.40334	07 20 05.74	+43 07 17.1		699
1999 RS ₁₁	2001 01 04.24981	06 14 48.11	+30 27 15.8	17.7	704	1999 RH ₁₄	2000 12 28.23269	05 23 23.62	+07 49 25.8	18.6	704
1999 RS ₁₁	2001 01 04.26497	06 14 47.07	+30 27 13.2	17.6	704	1999 RH ₁₄	2000 12 28.24809	05 23 22.80	+07 49 27.1	18.8	704
1999 RS ₁₁	2001 01 04.28081	06 14 45.93	+30 27 10.9	17.5	704	1999 RH ₁₄	2000 12 28.27887	05 23 21.33	+07 49 30.9	18.4	704
1999 RS ₁₁	2001 01 04.29639	06 14 44.80	+30 27 08.2	17.5	704	1999 RH ₁₄	2000 12 28.29483	05 23 20.56	+07 49 32.5	18.6	704
1999 RA ₁₂	1992 02 25.20636	09 42 26.69	+18 05 32.6		691	1999 RK ₁₄	2000 12 27.39555	10 33 24.32	+03 35 58.3	18.3 R	699
1999 RA ₁₂	1992 02 25.21311	09 42 26.13	+18 05 31.1	19.5 V	691	1999 RK ₁₄	2000 12 27.41923	10 33 24.51	+03 35 58.6		699
1999 RA ₁₂	1992 02 25.22035	09 42 25.64	+18 05 30.0		691	1999 RK ₁₄	2000 12 27.44288	10 33 24.71	+03 35 57.3		699
1999 RA ₁₂	1999 10 08.10937	21 44 38.18	-07 12 30.4	18.8	704	1999 RK ₁₄	2000 12 27.46655	10 33 24.83	+03 35 56.9		699
1999 RA ₁₂	1999 10 08.12503	21 44 37.75	-07 12 26.1	19.1	704	1999 RO ₁₄	2000 12 19.58453	07 53 57.55	+13 42 53.7	18.2	608
1999 RA ₁₂	1999 10 08.14068	21 44 37.43	-07 12 20.6	19.2	704	1999 RO ₁₄	2000 12 19.59494	07 53 57.08	+13 42 54.1	18.0	608
1999 RA ₁₂	1999 10 08.15678	21 44 36.97	-07 12 17.2	18.9	704	1999 RO ₁₄	2000 12 19.60523	07 53 56.67	+13 42 54.4	18.4	608
1999 RA ₁₂	1999 10 08.17245	21 44 36.62	-07 12 12.9	19.3	704	1999 RO ₁₄	2001 01 02.28477	07 42 37.91	+14 03 42.1	17.5	704
1999 RA ₁₂	1999 11 07.07830	21 45 51.84	-04 34 37.9	18.5	704	1999 RO ₁₄	2001 01 02.29954	07 42 37.02	+14 03 44.6	17.3	704
1999 RA ₁₂	1999 11 07.11078	21 45 52.67	-04 34 25.5	19.6	704	1999 RO ₁₄	2001 01 02.31427	07 42 36.18	+14 03 46.3	17.2	704
1999 RA ₁₂	1999 11 07.14326	21 45 53.44	-04 34 13.4	19.4	704	1999 RO ₁₄	2001 01 02.32992	07 42 35.21	+14 03 48.8	17.2	704
1999 RB ₁₂	2001 01 04.22489	05 21 36.67	+13 02 51.5	19.3	704	1999 RO ₁₄	2001 01 02.34582	07 42 34.27	+14 03 50.9	16.9	704
1999 RB ₁₂	2001 01 04.24141	05 21 35.88	+13 02 50.9	19.4	704	1999 RO ₁₄	2001 01 03.30938	07 41 38.63	+14 06 08.4	18.4	704
1999 RB ₁₂	2001 01 04.25766	05 21 35.26	+13 02 53.1	19.1	704	1999 RO ₁₄	2001 01 03.32411	07 41 37.75	+14 06 10.5	18.5	704
1999 RB ₁₂	2001 01 04.27940	05 21 34.44	+13 02 53.3	19.3	704	1999 RO ₁₄	2001 01 03.33884	07 41 36.88	+14 06 12.3	18.3	704
1999 RB ₁₂	2001 01 04.29459	05 21 33.72	+13 02 55.5	18.8	704	1999 RO ₁₄	2001 01 03.35372	07 41 35.97	+14 06 14.8	18.5	704
1999 RE ₁₂	2000 12 17.48081	07 44 53.90	+20 09 14.0	20.9 V	691	1999 RO ₁₄	2001 01 03.36846	07 41 35.07	+14 06 17.3	18.5	704
1999 RE ₁₂	2000 12 17.50447	07 44 52.72	+20 09 15.7	21.4 V	691	1999 RR ₁₄	1998 06 25.25284	18 30 09.08	+01 13 43.1	18.7	704
1999 RE ₁₂	2000 12 17.52756	07 44 51.57	+20 09 17.7	21.0 V	691	1999 RR ₁₄	1998 06 25.27125	18 30 08.34	+01 13 45.5	19.2	704
1999 RH ₁₂	2000 12 30.32339	07 54 21.33	+23 44 10.6	19.2	704	1999 RR ₁₄	1998 06 25.28967	18 30 07.59	+01 13 43.5	19.2	704
1999 RH ₁₂	2000 12 30.33860	07 54 20.36	+23 44 12.2	19.7	7						

1999 RK ₁₅	2000 12 19.33705	07 28 13.19	+31 53 37.4	18.7	704	1999 RM ₁₇	2001 01 04.27098	05 53 47.67	+26 13 50.7	18.7 V	691
1999 RK ₁₅	2000 12 19.35230	07 28 12.28	+31 53 38.9	19.2	704	1999 RM ₁₇	2001 01 04.27521	05 53 47.44	+26 13 50.4	18.7 V	691
1999 RK ₁₅	2000 12 19.36758	07 28 11.40	+31 53 41.4	19.0	704	1999 RM ₁₇	2001 01 04.27981	05 53 47.20	+26 13 50.0	18.7 V	691
1999 RK ₁₅	2001 01 05.30450	07 10 13.44	+32 31 35.2	18.7	704	1999 RM ₁₇	2001 01 04.37953	05 53 41.97	+26 13 37.7	19.0 V	691
1999 RK ₁₅	2001 01 05.31988	07 10 12.41	+32 31 36.8	19.4	704	1999 RM ₁₇	2001 01 04.38628	05 53 41.63	+26 13 37.0	18.7 V	691
1999 RK ₁₅	2001 01 05.33533	07 10 11.38	+32 31 38.1	18.5	704	1999 RM ₁₇	2001 01 04.39233	05 53 41.34	+26 13 36.2	18.8 V	691
1999 RK ₁₅	2001 01 05.35072	07 10 10.35	+32 31 39.2	18.8	704	1999 RM ₁₇	2001 01 05.16292	05 53 02.95	+26 12 04.8	18.9 V	691
1999 RK ₁₅	2001 01 05.36611	07 10 09.25	+32 31 40.3	18.4	704	1999 RM ₁₇	2001 01 05.16910	05 53 02.63	+26 12 04.0	19.0 V	691
1999 RL ₁₅	2001 01 03.22531	06 05 45.88	+15 53 08.7	18.5	704	1999 RM ₁₇	2001 01 05.17594	05 53 02.27	+26 12 03.3	19.0 V	691
1999 RL ₁₅	2001 01 03.24137	06 05 44.79	+15 53 12.6	18.8	704	1999 RO ₁₇	2000 12 28.30044	07 05 23.56	+00 16 52.3	17.2	704
1999 RL ₁₅	2001 01 03.25694	06 05 43.78	+15 53 13.7	19.0	704	1999 RO ₁₇	2000 12 28.31566	07 05 22.72	+00 16 54.1	18.3	704
1999 RL ₁₅	2001 01 03.27164	06 05 42.82	+15 53 17.2	19.1	704	1999 RO ₁₇	2000 12 28.34713	07 05 20.95	+00 16 52.2	18.2	704
1999 RL ₁₅	2001 01 03.29715	06 05 41.23	+15 53 22.1	19.2	704	1999 RO ₁₇	2000 12 28.36219	07 05 20.17	+00 16 53.1	17.5	704
1999 RT ₁₅	1999 10 15.16983	22 43 21.17	-07 03 20.8	19.2	704	1999 RT ₁₇	2001 01 03.28650	08 07 18.31	+11 54 51.4	17.5 R	699
1999 RT ₁₅	1999 10 15.18546	22 43 20.86	-07 03 19.6	20.5	704	1999 RT ₁₇	2001 01 03.30988	08 07 17.02	+11 54 53.5		699
1999 RT ₁₅	1999 10 15.20107	22 43 20.43	-07 03 19.1	20.0	704	1999 RT ₁₇	2001 01 03.33333	08 07 15.73	+11 54 57.2		699
1999 RT ₁₅	1999 10 15.21665	22 43 20.02	-07 03 18.3	20.3	704	1999 RT ₁₇	2001 01 03.35679	08 07 14.42	+11 54 59.3		699
1999 RT ₁₅	1999 10 15.23240	22 43 19.67	-07 03 17.7	19.7	704	1999 RT ₁₇	2001 01 04.31471	08 06 23.40	+11 57 03.5		704
1999 RE ₁₆	2000 12 20.20910	03 40 20.80	+26 51 41.7	17.9	704	1999 RT ₁₇	2001 01 04.32954	08 06 22.61	+11 57 05.5	18.3	704
1999 RE ₁₆	2000 12 20.22443	03 40 20.26	+26 51 37.8	18.5	704	1999 RT ₁₇	2001 01 04.34430	08 06 21.77	+11 57 07.1	18.2	704
1999 RE ₁₆	2000 12 20.24036	03 40 19.67	+26 51 34.9	18.5	704	1999 RT ₁₇	2001 01 04.35905	08 06 20.93	+11 57 09.7	18.1	704
1999 RE ₁₆	2000 12 20.25562	03 40 19.08	+26 51 31.2	18.5	704	1999 RT ₁₇	2001 01 04.37464	08 06 20.05	+11 57 11.5	18.3	704
1999 RE ₁₆	2000 12 20.27087	03 40 18.47	+26 51 28.6	18.9	704	1999 RT ₁₇	2001 01 05.29919	08 05 29.91	+11 59 19.9	18.0	704
1999 RE ₁₆	2000 12 30.15619	03 35 32.97	+26 18 50.8	17.8	704	1999 RT ₁₇	2001 01 05.31456	08 05 28.87	+11 59 22.2	18.8	704
1999 RE ₁₆	2000 12 30.16514	03 35 32.71	+26 18 49.3	17.5 R	699	1999 RT ₁₇	2001 01 05.33002	08 05 28.07	+11 59 23.9	17.8	704
1999 RE ₁₆	2000 12 30.17126	03 35 32.58	+26 18 48.0	18.3	704	1999 RT ₁₇	2001 01 05.34540	08 05 27.20	+11 59 26.2	17.8	704
1999 RE ₁₆	2000 12 30.17844	03 35 32.43	+26 18 46.8		699	1999 RT ₁₇	2001 01 05.36079	08 05 26.30	+11 59 28.3	17.9	704
1999 RE ₁₆	2000 12 30.18643	03 35 32.22	+26 18 45.4	18.5	704	1999 RV ₁₇	2000 12 19.22269	04 01 00.82	+31 11 30.1	17.8	704
1999 RE ₁₆	2000 12 30.19178	03 35 32.13	+26 18 44.1		699	1999 RV ₁₇	2000 12 19.23956	04 01 00.11	+31 11 26.2	18.6	704
1999 RE ₁₆	2000 12 30.20151	03 35 31.89	+26 18 42.4	18.0	704	1999 RV ₁₇	2000 12 19.25502	04 00 59.45	+31 11 21.6	19.1	704
1999 RE ₁₆	2000 12 30.20514	03 35 31.79	+26 18 41.5		699	1999 RV ₁₇	2000 12 19.27050	04 00 58.70	+31 11 19.4	18.2	704
1999 RE ₁₆	2000 12 30.21657	03 35 31.52	+26 18 39.5	18.0	704	1999 RV ₁₇	2000 12 19.28593	04 00 58.03	+31 11 16.1	18.7	704
1999 RE ₁₆	2001 01 04.15571	03 33 59.66	+26 03 59.3	18.5	704	1999 RA ₁₈	1997 01 18.13125	13 01 23.21	-11 29 10.3	19.9 V	599
1999 RE ₁₆	2001 01 04.17090	03 33 59.39	+26 03 56.1	18.8	704	1999 RA ₁₈	1997 01 18.15347	13 01 24.25	-11 29 21.0		599
1999 RE ₁₆	2001 01 04.18655	03 33 59.14	+26 03 53.5	18.3	704	1999 RB ₁₈	2000 12 30.22590	04 44 35.32	+22 15 49.9	19.1	704
1999 RE ₁₆	2001 01 04.20170	03 33 58.88	+26 03 51.5	18.6	704	1999 RB ₁₈	2000 12 30.24133	04 44 34.72	+22 15 47.2	19.7	704
1999 RE ₁₆	2001 01 04.21693	03 33 58.61	+26 03 48.2	18.8	704	1999 RB ₁₈	2000 12 30.25674	04 44 33.96	+22 15 47.0	19.5	704
1999 RM ₁₆	2000 12 21.37753	07 49 36.34	+17 18 19.0	18.7	704	1999 RB ₁₈	2000 12 30.27227	04 44 33.32	+22 15 45.8	19.3	704
1999 RM ₁₆	2000 12 21.39276	07 49 35.57	+17 18 21.5	18.9	704	1999 RB ₁₈	2000 12 30.28771	04 44 32.61	+22 15 44.9	19.3	704
1999 RM ₁₆	2000 12 21.40803	07 49 34.72	+17 18 23.3	19.1	704	1999 RB ₁₈	2001 01 03.22322	04 41 58.70	+22 10 12.9	19.0	704
1999 RM ₁₆	2000 12 21.42328	07 49 33.99	+17 18 24.0	19.0	704	1999 RB ₁₈	2001 01 03.23836	04 41 58.14	+22 10 11.3	19.7	704
1999 RM ₁₆	2000 12 30.30240	07 41 37.83	+17 37 10.3	18.4	704	1999 RB ₁₈	2001 01 03.26864	04 41 56.96	+22 10 08.3	19.2	704
1999 RM ₁₆	2000 12 30.31722	07 41 36.90	+17 37 12.5	18.8	704	1999 RB ₁₈	2001 01 03.28380	04 41 56.35	+22 10 06.5	19.4	704
1999 RM ₁₆	2000 12 30.33228	07 41 35.95	+17 37 14.6	18.6	704	1999 RF ₁₈	2001 01 03.30500	07 34 46.31	+22 39 03.7	19.0	704
1999 RM ₁₆	2000 12 30.34706	07 41 35.01	+17 37 17.1	19.1	704	1999 RF ₁₈	2001 01 03.32072	07 34 45.38	+22 39 06.6	19.4	704
1999 RM ₁₆	2000 12 30.36184	07 41 34.14	+17 37 19.8	19.5	704	1999 RF ₁₈	2001 01 03.33595	07 34 44.38	+22 39 09.3	19.5	704
1999 RM ₁₆	2001 01 02.29898	07 38 33.06	+17 45 01.9	17.8	704	1999 RF ₁₈	2001 01 03.35121	07 34 43.41	+22 39 10.0	19.4	704
1999 RM ₁₆	2001 01 02.31372	07 38 32.14	+17 45 03.6	17.7	704	1999 RG ₁₈	2000 12 23.33501	09 04 43.83	+04 07 36.4	18.5 R	699
1999 RM ₁₆	2001 01 02.32924	07 38 31.11	+17 45 06.4	18.2	704	1999 RG ₁₈	2000 12 23.35525	09 04 43.43	+04 07 39.3		699
1999 RM ₁₆	2001 01 02.34526	07 38 30.04	+17 45 08.9	18.1	704	1999 RG ₁₈	2000 12 23.37554	09 04 43.00	+04 07 42.1		699
1999 RM ₁₆	2001 01 03.30883	07 37 28.72	+17 47 48.5	18.3	704	1999 RG ₁₈	2000 12 23.41677	09 04 42.13	+04 07 47.9		699
1999 RM ₁₆	2001 01 03.32356	07 37 27.74	+17 47 51.1	18.3	704	1999 RG ₁₈	2001 01 04.37985	08 58 58.14	+04 51 40.2	19.0	704
1999 RM ₁₆	2001 01 03.33829	07 37 26.72	+17 47 53.1	18.3	704	1999 RG ₁₈	2001 01 04.39545	08 58 57.55	+04 51 43.0	18.5	704
1999 RM ₁₆	2001 01 03.35316	07 37 25.78	+17 47 55.9	18.7	704	1999 RG ₁₈	2001 01 04.41034	08 58 56.95	+04 51 47.5	18.6	704
1999 RM ₁₆	2001 01 03.36791	07 37 24.77	+17 47 58.2	18.6	704	1999 RG ₁₈	2001 01 04.42648	08 58 56.34	+04 51 52.5	18.5	704
1999 RW ₁₆	2000 10 01.43267	06 52 05.68	+18 55 57.0	19.5	704	1999 RG ₁₈	2001 01 04.44187	08 58 55.75	+04 51 57.0	18.6	704
1999 RW ₁₆	2000 10 01.44448	06 52 06.36	+18 55 56.1	19.6	704	1999 RR ₁₈	2000 12 23.31865	08 45 41.02	+11 01 27.6	18.6 R	699
1999 RW ₁₆	2000 10 01.45610	06 52 07.02	+18 55 53.7	19.2	704	1999 RR ₁₈	2000 12 23.33889	08 45 40.26	+11 01 27.7		699
1999 RW ₁₆	2000 10 01.46770	06 52 07.62	+18 55 51.8	19.1	704	1999 RR ₁₈	2000 12 23.35916	08 45 39.59	+11 01 29.6		699
1999 RW ₁₆	2000 11 27.36249	07 09 10.39	+16 27 29.9	18.3	704	1999 RR ₁₈	2000 12 23.40040	08 45 38.16	+11 01 32.6		699
1999 RW ₁₆	2000 11 27.37749	07 09 10.01	+16 27 28.4	19.1	704	1999 RR ₁₈	2001 01 02.30510	08 38 45.34	+11 17 12.6	18.7	704
1999 RW ₁₆	2000 11 27.39201	07 09 09.65	+16 27 26.8	18.8	704	1999 RR ₁₈	2001 01 02.31996	08 38 44.64	+11 17 13.5	18.5	704
1999 RW ₁₆	2000 11 27.42103	07 09 08.83	+16 27 25.2	18.9	704	1999 RR ₁₈	2001 01 02.33546	08 38 43.86	+11 17 16.1	18.3	704
1999 RW ₁₆	2000 12 30.29603	06 45 51.64	+16 14 53.4	18.4	704	1999 RR ₁₈	2001 01 02.35135	08 38 43.00	+11 17 18.7	18.1	704
1999 RW ₁₆	2000 12 30.31086	06 45 50.92	+16 14 53.5	18.6	704	1999 RR ₁₈	2001 01 03.31475	08 37 55.22	+11 19 34.5	18.7	704
1999 RW ₁₆	2000 12 30.32573	06 45 50.08	+16 14 53.5	18.9	704	1999 RR ₁₈	2001 01 03.32950	08 37 54.43	+11 19 37.2	18.6	704
1999 RW ₁₆	2000 12 30.34070	06 45 49.29	+16 14 54.8	18.2	704	1999 RR ₁₈	2001 01 03.34429	08 37 53.68	+11 19 39.1	18.7	704
1999 RW ₁₆	2000 12 30.35549	06 45 48.47	+16 14 55.3	18.5	704	1999 RR ₁₈	2001 01 03.35910	08 37 52.88	+11 19 42.0	18.9	704
1999 RW ₁₆	2001 01 02.29396	06 43 14.28	+16 16 46.1	18.2	704	1999 RR ₁₈	2001 01 03.37440	08 37 52.09	+11 19 43.9	19.1	704
1999 RW ₁₆	2001 01 02.30873	06 43 13.55	+16 16 45.6	18.4	704	1999 RW ₁₈	2000 12 28.4859				

1999 RT ₁₉	2000 12 16.29966	05 06 09.84	+50 14 33.4	18.7	704	1999 RB ₂₃	2000 12 28.43241	08 33 16.54	+04 35 19.8	18.5	704
1999 RT ₁₉	2000 12 17.28850	05 04 57.63	+50 12 11.7	17.1	704	1999 RF ₂₃	2001 01 04.38852	08 44 10.90	+15 12 28.8	19.8	704
1999 RT ₁₉	2000 12 17.30373	05 04 56.54	+50 12 09.5	17.1	704	1999 RF ₂₃	2001 01 04.40367	08 44 10.19	+15 12 31.3	19.6	704
1999 RT ₁₉	2000 12 17.31895	05 04 55.36	+50 12 07.2	16.8	704	1999 RF ₂₃	2001 01 04.41882	08 44 09.36	+15 12 35.0	19.7	704
1999 RT ₁₉	2000 12 17.33562	05 04 54.13	+50 12 04.5	16.7	704	1999 RH ₂₃	2000 12 20.29396	07 38 53.36	+24 53 03.7	17.3	704
1999 RT ₁₉	2000 12 17.35110	05 04 52.96	+50 12 01.9	16.7	704	1999 RH ₂₃	2000 12 20.30897	07 38 52.66	+24 53 06.5	18.3	704
1999 RU ₁₉	2000 12 21.39534	08 16 14.46	+19 46 57.8	18.5	704	1999 RH ₂₃	2000 12 20.32423	07 38 51.89	+24 53 09.1	18.0	704
1999 RU ₁₉	2000 12 21.41061	08 16 13.87	+19 46 59.6	19.1	704	1999 RH ₂₃	2000 12 20.33927	07 38 51.17	+24 53 11.1	18.0	704
1999 RU ₁₉	2000 12 21.42586	08 16 13.30	+19 47 03.6	19.0	704	1999 RH ₂₃	2000 12 20.35431	07 38 50.42	+24 53 14.0	18.7	704
1999 RU ₁₉	2000 12 21.44114	08 16 12.54	+19 47 04.6	18.9	704	1999 RH ₂₃	2000 12 30.30602	07 30 17.18	+25 19 15.9	17.5	704
1999 RU ₁₉	2000 12 25.39425	08 13 20.73	+19 56 23.8	19.0 V	691	1999 RH ₂₃	2000 12 30.32121	07 30 16.27	+25 19 18.1	17.7	704
1999 RU ₁₉	2000 12 25.41655	08 13 19.63	+19 56 27.5	18.3 V	691	1999 RH ₂₃	2000 12 30.33641	07 30 15.39	+25 19 20.7	18.0	704
1999 RU ₁₉	2000 12 25.45835	08 13 17.56	+19 56 33.7	18.3 V	691	1999 RH ₂₃	2000 12 30.35181	07 30 14.52	+25 19 23.4	18.0	704
1999 RU ₁₉	2000 12 26.31516	08 12 36.60	+19 58 45.6	18.1 V	691	1999 RH ₂₃	2000 12 30.36700	07 30 13.67	+25 19 25.6	17.8	704
1999 RU ₁₉	2000 12 26.31938	08 12 36.40	+19 58 46.2	18.3 V	691	1999 RH ₂₃	2001 01 02.37074	07 27 23.67	+25 26 48.1	17.4	704
1999 RU ₁₉	2000 12 26.32372	08 12 36.17	+19 58 47.0	18.1 V	691	1999 RH ₂₃	2001 01 02.38588	07 27 22.76	+25 26 50.7	18.4	704
1999 RU ₁₉	2000 12 30.36650	08 09 04.04	+20 09 55.0	17.9	704	1999 RH ₂₃	2001 01 02.40103	07 27 21.89	+25 26 52.0	18.0	704
1999 RU ₁₉	2000 12 30.38205	08 09 03.15	+20 09 57.5	18.1	704	1999 RH ₂₃	2001 01 02.41616	07 27 20.96	+25 26 53.7	18.8	704
1999 RU ₁₉	2000 12 30.39836	08 09 02.19	+20 10 00.6	18.1	704	1999 RH ₂₃	2001 01 02.43129	07 27 20.08	+25 26 55.7	18.5	704
1999 RU ₁₉	2000 12 30.41336	08 09 01.32	+20 10 03.0	18.1	704	1999 RH ₂₃	2001 01 04.30442	07 25 32.29	+25 31 22.5	17.2	704
1999 RU ₁₉	2000 12 30.42831	08 09 00.44	+20 10 05.5	18.2	704	1999 RH ₂₃	2001 01 04.31953	07 25 31.39	+25 31 24.9	18.0	704
1999 RU ₁₉	2001 01 02.30649	08 06 13.62	+20 18 39.5	17.7	704	1999 RH ₂₃	2001 01 04.33465	07 25 30.49	+25 31 26.7	17.4	704
1999 RU ₁₉	2001 01 02.32177	08 06 12.67	+20 18 41.9	18.3	704	1999 RH ₂₃	2001 01 04.34976	07 25 29.63	+25 31 29.0	17.4	704
1999 RU ₁₉	2001 01 02.33758	08 06 11.67	+20 18 45.0	17.8	704	1999 RH ₂₃	2001 01 04.36487	07 25 28.72	+25 31 31.1	17.5	704
1999 RU ₁₉	2001 01 02.35279	08 06 10.73	+20 18 47.7	17.8	704	1999 RK ₂₃	2001 01 05.43819	05 56 37.51	-11 32 54.7	19.7	608
1999 RU ₁₉	2001 01 02.36800	08 06 09.82	+20 18 49.2	18.9	704	1999 RK ₂₃	2001 01 05.44862	05 56 36.87	-11 32 51.4	19.4	608
1999 RU ₁₉	2001 01 03.27481	08 05 14.82	+20 21 36.8	17.5 R	699	1999 RK ₂₃	2001 01 05.45898	05 56 36.25	-11 32 48.2	19.5	608
1999 RU ₁₉	2001 01 03.29819	08 05 13.40	+20 21 42.1		699	1999 RO ₂₃	2001 01 03.44983	11 12 51.97	+06 17 17.9	18.8	704
1999 RU ₁₉	2001 01 03.30829	08 05 12.67	+20 21 43.7	17.9	704	1999 RO ₂₃	2001 01 03.46546	11 12 52.27	+06 17 16.6	19.8	704
1999 RU ₁₉	2001 01 03.32161	08 05 11.82	+20 21 45.5		699	1999 RO ₂₃	2001 01 03.48090	11 12 52.57	+06 17 17.8	19.3	704
1999 RU ₁₉	2001 01 03.32399	08 05 11.67	+20 21 46.7	18.0	704	1999 RO ₂₃	2001 01 03.51176	11 12 53.13	+06 17 17.9	18.9	704
1999 RU ₁₉	2001 01 03.33924	08 05 10.70	+20 21 49.2	18.0	704	1999 RY ₂₃	2000 12 28.24522	05 02 02.63	+08 30 28.6	19.2	704
1999 RU ₁₉	2001 01 03.34505	08 05 10.33	+20 21 50.3		699	1999 RY ₂₃	2000 12 28.26060	05 02 01.96	+08 30 30.9	18.8	704
1999 RU ₁₉	2001 01 03.35449	08 05 09.71	+20 21 52.1	17.9	704	1999 RY ₂₃	2000 12 28.27600	05 02 01.20	+08 30 29.8	19.1	704
1999 RU ₁₉	2001 01 03.36976	08 05 08.76	+20 21 54.9	17.9	704	1999 RY ₂₃	2000 12 28.29196	05 02 00.60	+08 30 32.2	18.9	704
1999 RB ₂₀	1993 08 16.21120	21 30 48.56	-11 50 21.9	19.0 V	691	1999 RJ ₂₄	2000 12 21.15933	05 20 24.61	+24 00 53.9	20.3 V	691
1999 RB ₂₀	1993 08 16.24375	21 30 46.95	-11 50 26.9		691	1999 RJ ₂₄	2000 12 21.18284	05 20 23.34	+24 00 53.3	20.3 V	691
1999 RB ₂₀	1993 08 16.27929	21 30 45.21	-11 50 33.1		691	1999 RJ ₂₄	2000 12 21.20612	05 20 22.09	+24 00 52.2	20.4 V	691
1999 RC ₂₀	2000 12 30.29381	06 24 09.86	+15 57 06.8	18.0	704	1999 RQ ₂₄	2000 12 19.30596	07 35 48.74	+36 34 28.7	18.8	704
1999 RC ₂₀	2000 12 30.30866	06 24 09.08	+15 57 06.9	17.9	704	1999 RQ ₂₄	2000 12 19.32105	07 35 47.92	+36 34 31.8	18.8	704
1999 RC ₂₀	2000 12 30.32352	06 24 08.27	+15 57 07.1	17.8	704	1999 RQ ₂₄	2000 12 19.33766	07 35 47.05	+36 34 35.5	19.1	704
1999 RC ₂₀	2000 12 30.33850	06 24 07.49	+15 57 07.0	17.8	704	1999 RQ ₂₄	2000 12 19.35416	07 35 46.13	+36 34 40.0	19.3	704
1999 RC ₂₀	2000 12 30.35329	06 24 06.71	+15 57 07.0	17.4	704	1999 RQ ₂₄	2000 12 19.36996	07 35 45.32	+36 34 43.8	18.9	704
1999 RC ₂₀	2001 01 03.22668	06 20 48.99	+15 57 30.8	17.6	704	1999 RQ ₂₄	2001 01 05.30505	07 18 59.03	+37 20 05.3	18.7	704
1999 RC ₂₀	2001 01 03.24273	06 20 48.14	+15 57 31.1	18.1	704	1999 RQ ₂₄	2001 01 05.32043	07 18 58.03	+37 20 06.7	18.7	704
1999 RC ₂₀	2001 01 03.25831	06 20 47.35	+15 57 30.6	18.3	704	1999 RQ ₂₄	2001 01 05.33588	07 18 56.98	+37 20 08.5	18.1	704
1999 RC ₂₀	2001 01 03.27301	06 20 46.58	+15 57 31.2	18.6	704	1999 RQ ₂₄	2001 01 05.35127	07 18 55.95	+37 20 08.6	18.7	704
1999 RC ₂₀	2001 03.29852	06 20 45.24	+15 57 31.8	19.3	704	1999 RQ ₂₄	2001 01 05.36666	07 18 54.90	+37 20 09.6	18.7	704
1999 RJ ₂₀	2000 12 19.30011	06 22 27.56	+37 37 20.8	18.5	704	1999 RR ₂₄	2001 01 02.29586	07 34 10.66	+27 01 27.9	18.0	704
1999 RJ ₂₀	2000 12 19.31537	06 22 26.56	+37 37 20.1	18.8	704	1999 RR ₂₄	2001 01 02.31184	07 34 09.58	+27 01 28.3	17.9	704
1999 RJ ₂₀	2000 12 19.33062	06 22 25.58	+37 37 20.2	18.5	704	1999 RR ₂₄	2001 01 02.32774	07 34 08.53	+27 01 28.5	18.1	704
1999 RJ ₂₀	2000 12 19.34587	06 22 24.56	+37 37 20.5	18.3	704	1999 RR ₂₄	2001 01 02.34295	07 34 07.42	+27 01 29.4	18.7	704
1999 RJ ₂₀	2000 12 19.36113	06 22 23.64	+37 37 19.4	18.1	704	1999 RR ₂₄	2001 01 02.35485	07 34 06.50	+27 01 30.0	18.1	704
1999 RJ ₂₀	2001 01 05.23593	06 04 17.86	+37 11 57.0	18.0	704	1999 RR ₂₄	2001 01 02.36970	07 34 05.59	+27 01 30.6	18.6	704
1999 RJ ₂₀	2001 01 05.25113	06 04 16.88	+37 11 53.5	17.9	704	1999 RR ₂₄	2001 01 02.37047	07 34 05.43	+27 01 30.7	18.1	704
1999 RJ ₂₀	2001 01 05.26631	06 04 15.98	+37 11 51.3	17.8	704	1999 RR ₂₄	2001 01 02.38498	07 34 04.47	+27 01 31.5	18.7	704
1999 RJ ₂₀	2001 01 05.28150	06 04 15.02	+37 11 48.2	17.5	704	1999 RR ₂₄	2001 01 02.38534	07 34 04.47	+27 01 31.2	19.2	704
1999 RJ ₂₀	2001 01 05.29668	06 04 14.09	+37 11 45.4	18.2	704	1999 RR ₂₄	2001 01 02.38561	07 34 04.48	+27 01 31.3	18.6	704
1999 RP ₂₀	2000 12 24.39659	08 10 31.39	+41 52 23.1	19.0 R	699	1999 RR ₂₄	2001 01 02.39989	07 34 03.46	+27 01 31.9	19.2	704
1999 RP ₂₀	2000 12 24.42028	08 10 30.17	+41 52 26.3		699	1999 RR ₂₄	2001 01 02.40048	07 34 03.48	+27 01 31.8	19.2	704
1999 RP ₂₀	2000 12 24.44391	08 10 28.77	+41 52 31.6		699	1999 RR ₂₄	2001 01 02.40076	07 34 03.43	+27 01 32.0	18.1	704
1999 RP ₂₀	2000 12 24.46755	08 10 27.36	+41 52 34.4		699	1999 RR ₂₄	2001 01 02.41477	07 34 02.44	+27 01 31.7	19.2	704
1999 RV ₂₀	2000 12 22.30854	08 32 50.35	+14 35 32.5	18.7 R	699	1999 RR ₂₄	2001 01 02.41562	07 34 02.34	+27 01 31.8	19.0	704
1999 RV ₂₀	2000 12 22.33290	08 32 49.59	+14 35 34.3		699	1999 RR ₂₄	2001 01 02.41589	07 34 02.39	+27 01 33.3	18.6	704
1999 RV ₂₀	2000 12 22.35729	08 32 48.78	+14 35 35.9		699	1999 RR ₂₄	2001 01 03.29659	07 33 03.30	+27 02 05.5	18.2	704
1999 RV ₂₀	2000 12 22.38175	08 32 47.95	+14 35 35.9		699	1999 RR ₂₄	2001 01 03.31278	07 33 02.17	+27 02 05.8	18.4	704
1999 RV ₂₀	2001 01 02.28960	08 25 43.07	+14 45 46.9	18.4	704	1999 RR ₂₄	2001 01 03.32801	07 33 01.12	+27 02 06.2	18.0	704
1999 RV ₂₀	2001 01 02.30437	08 25 42.36	+14 45 47.7	18.8	704	1999 RR ₂₄	2001 01 03.34326	07 33 00.04	+27 02 06.1	18.0	704
1999 RV ₂₀	2001 01 02.31927	08 25 41.67	+14 45 48.7	18.7	704	1999 RR ₂₄	2001 01 03.35851	07 32 59.02	+27 02 07.3	17.8	704
1999 RV ₂₀	2001 01 02.33477	08 25 40.90	+14 45 50.0	18.5	704	1999 RR					

1999 RB ₂₆	2000 12 30.34551	06 29 53.91	+25 57 43.2	19.1	704	1999 RJ ₃₁	2001 01 05.33642	07 18 36.15	+32 31 33.9	17.3	704
1999 RB ₂₆	2000 12 30.36072	06 29 53.01	+25 57 44.0	19.4	704	1999 RJ ₃₁	2001 01 05.35181	07 18 34.94	+32 31 34.4	17.7	704
1999 RB ₂₆	2001 01 02.29701	06 27 05.35	+26 00 58.3	18.6	704	1999 RJ ₃₁	2001 01 05.36720	07 18 33.76	+32 31 35.5	17.5	704
1999 RB ₂₆	2001 01 02.31298	06 27 04.34	+26 00 59.7	18.4	704	1999 RF ₃₁	1997 02 03.38515	10 40 49.73	+10 23 43.2	19.7 V	691
1999 RB ₂₆	2001 01 02.34409	06 27 02.58	+26 01 02.0	18.9	704	1999 RF ₃₁	1997 02 03.40652	10 40 48.82	+10 23 48.1	19.5 V	691
1999 RB ₂₆	2001 01 02.35929	06 27 01.66	+26 01 02.0	18.3	704	1999 RF ₃₁	1997 02 03.42771	10 40 47.95	+10 23 53.2	19.7 V	691
1999 RB ₂₆	2001 01 03.29881	06 26 08.63	+26 01 58.7	18.5	704	1999 RF ₃₁	2000 11 29.31263	05 26 36.26	+25 49 34.6	19.6	704
1999 RB ₂₆	2001 01 03.31499	06 26 07.75	+26 01 59.7	18.8	704	1999 RF ₃₁	2000 11 29.32921	05 26 35.26	+25 49 34.6	19.8	704
1999 RB ₂₆	2001 01 03.33023	06 26 06.83	+26 02 00.7	18.7	704	1999 RF ₃₁	2000 11 29.34471	05 26 34.44	+25 49 34.6	19.2	704
1999 RB ₂₆	2001 01 03.34548	06 26 05.95	+26 02 01.6	18.6	704	1999 RF ₃₁	2000 11 29.36163	05 26 33.53	+25 49 34.5	19.8	704
1999 RL ₂₆	2000 12 30.29935	07 15 12.07	+15 58 32.9	17.3	704	1999 RF ₃₁	2000 11 29.37664	05 26 32.66	+25 49 34.7	19.7	704
1999 RL ₂₆	2000 12 30.31418	07 15 11.28	+15 58 35.1	17.6	704	1999 RF ₃₁	2000 12 20.06434	05 06 48.05	+25 34 38.0		557
1999 RL ₂₆	2000 12 30.32904	07 15 10.52	+15 58 37.8	17.9	704	1999 RF ₃₁	2000 12 20.07479	05 06 47.49	+25 34 37.7		557
1999 RL ₂₆	2000 12 30.34403	07 15 09.73	+15 58 40.4	17.4	704	1999 RF ₃₁	2000 12 20.10035	05 06 46.03	+25 34 35.5	19.4 V	557
1999 RL ₂₆	2000 12 30.35880	07 15 08.99	+15 58 42.4	17.9	704	1999 RF ₃₁	2000 12 20.23343	05 06 38.79	+25 34 27.8	19.7	704
1999 RL ₂₆	2001 01 02.28137	07 12 42.12	+16 06 40.5	17.7	704	1999 RF ₃₁	2000 12 20.24868	05 06 38.02	+25 34 28.5	19.8	704
1999 RL ₂₆	2001 01 02.29636	07 12 41.28	+16 06 43.1	18.2	704	1999 RF ₃₁	2000 12 20.26394	05 06 37.07	+25 34 26.8	19.4	704
1999 RL ₂₆	2001 01 02.31109	07 12 40.52	+16 06 46.0	17.5	704	1999 RF ₃₁	2000 12 20.27919	05 06 36.23	+25 34 26.0	19.7	704
1999 RL ₂₆	2001 01 02.32662	07 12 39.69	+16 06 48.6	17.0	704	1999 RF ₃₁	2000 12 22.71135	05 04 23.74	+25 31 25.6		557
1999 RL ₂₆	2001 01 02.34264	07 12 38.89	+16 06 51.3	17.0	704	1999 RF ₃₁	2000 12 22.71954	05 04 23.25	+25 31 25.0		557
1999 RL ₂₆	2001 01 03.30594	07 11 49.91	+16 09 35.7	17.2	704	1999 RF ₃₁	2000 12 22.75397	05 04 21.37	+25 31 22.8		557
1999 RL ₂₆	2001 01 03.32067	07 11 49.14	+16 09 38.2	17.5	704	1999 RF ₃₁	2000 12 22.90515	05 04 13.13	+25 31 12.0		557
1999 RL ₂₆	2001 01 03.33540	07 11 48.35	+16 09 40.9	17.4	704	1999 RF ₃₁	2000 12 22.91086	05 04 12.81	+25 31 11.4		557
1999 RL ₂₆	2001 01 03.35027	07 11 47.57	+16 09 43.3	17.8	704	1999 RF ₃₁	2000 12 22.93823	05 04 11.33	+25 31 09.5		557
1999 RL ₂₆	2001 01 03.36502	07 11 46.79	+16 09 45.8	17.7	704	1999 RF ₃₁	2000 12 22.96181	05 04 10.02	+25 31 07.4		557
1999 RQ ₂₆	2000 12 28.22956	04 53 12.49	+09 33 44.4	18.1	704	1999 RF ₃₁	2000 12 23.23447	05 03 55.55	+25 30 49.0	19.4	704
1999 RQ ₂₆	2000 12 28.24495	04 53 11.81	+09 33 44.4	18.4	704	1999 RF ₃₁	2000 12 23.24969	05 03 54.70	+25 30 46.9	19.4	704
1999 RQ ₂₆	2000 12 28.26033	04 53 11.12	+09 33 46.8	18.8	704	1999 RF ₃₁	2000 12 23.28006	05 03 53.07	+25 30 43.9	20.4	704
1999 RQ ₂₆	2000 12 28.27572	04 53 10.46	+09 33 45.6	18.3	704	1999 RF ₃₁	2000 12 23.90597	05 03 19.86	+25 29 55.4		557
1999 RQ ₂₆	2000 12 28.29169	04 53 09.86	+09 33 47.5	18.6	704	1999 RF ₃₁	2000 12 23.90838	05 03 19.80	+25 29 55.4		557
1999 RK ₂₇	2000 12 22.05557	09 48 34.08	+07 11 07.8	19.0 R	113	1999 RF ₃₁	2000 12 23.91404	05 03 19.45	+25 29 55.5		557
1999 RK ₂₇	2000 12 22.12199	09 48 33.82	+07 11 08.9	18.6 R	113	1999 RF ₃₁	2000 12 23.91640	05 03 19.32	+25 29 54.8		557
1999 RK ₂₇	2000 12 22.13252	09 48 33.80	+07 11 08.1	18.7 R	113	1999 RF ₃₁	2000 12 23.94097	05 03 17.99	+25 29 53.5		557
1999 RK ₂₇	2001 01 03.38215	09 45 48.88	+07 29 05.6	18.7	704	1999 RF ₃₁	2000 12 23.95551	05 03 17.19	+25 29 51.6		557
1999 RK ₂₇	2001 01 03.39757	09 45 48.54	+07 29 08.7	19.0	704	1999 RF ₃₁	2000 12 30.24283	04 58 04.50	+25 21 27.3	20.2	704
1999 RK ₂₇	2001 01 03.41244	09 45 48.16	+07 29 10.1	19.2	704	1999 RF ₃₁	2000 12 30.25835	04 58 03.76	+25 21 26.3	19.8	704
1999 RK ₂₇	2001 01 03.42744	09 45 47.75	+07 29 13.4	19.2	704	1999 RF ₃₁	2000 12 30.27378	04 58 03.00	+25 21 24.1	20.0	704
1999 RK ₂₇	2001 01 03.44256	09 45 47.39	+07 29 15.5	18.6	704	1999 RF ₃₁	2000 12 30.28922	04 58 02.26	+25 21 23.1	19.9	704
1999 RL ₂₇	2000 12 19.38174	09 24 12.71	+34 03 55.0	17.7	704	1999 RS ₃₁	2001 01 04.31185	07 47 38.81	+13 00 05.2	17.9	704
1999 RL ₂₇	2000 12 19.39677	09 24 12.40	+34 04 00.6	17.5	704	1999 RS ₃₁	2001 01 04.32677	07 47 37.97	+13 00 07.1	18.4	704
1999 RL ₂₇	2000 12 19.41190	09 24 12.08	+34 04 06.9	17.8	704	1999 RS ₃₁	2001 01 04.34153	07 47 37.32	+13 00 08.3	19.0	704
1999 RL ₂₇	2000 12 19.42691	09 24 11.78	+34 04 13.0	17.8	704	1999 RS ₃₁	2001 01 04.35629	07 47 36.42	+13 00 09.5	18.9	704
1999 RL ₂₇	2000 12 19.44193	09 24 11.52	+34 04 18.9	17.2	704	1999 RS ₃₁	2001 01 04.37187	07 47 35.51	+13 00 13.2	17.7	704
1999 RL ₂₇	2000 12 29.27384	09 19 52.03	+35 09 34.9	17.2 R	699	1999 RN ₃₂	2000 12 28.31851	06 30 16.38	+09 49 28.5	19.1	704
1999 RL ₂₇	2000 12 29.29897	09 19 51.09	+35 09 45.3		699	1999 RN ₃₂	2000 12 28.33376	06 30 15.55	+09 49 29.4	18.9	704
1999 RL ₂₇	2000 12 29.32413	09 19 50.20	+35 09 55.4		699	1999 RN ₃₂	2000 12 28.34900	06 30 14.76	+09 49 29.8	18.0	704
1999 RL ₂₇	2000 12 29.34932	09 19 49.23	+35 10 07.1		699	1999 RN ₃₂	2000 12 28.36428	06 30 13.93	+09 49 31.9	18.4	704
1999 RQ ₂₇	2000 12 19.22325	04 07 47.66	+33 33 17.0	18.4	704	1999 RO ₃₂	2000 12 19.45064	10 58 59.69	+18 50 23.9	17.7	704
1999 RQ ₂₇	2000 12 19.24011	04 07 46.88	+33 33 15.4	18.7	704	1999 RO ₃₂	2000 12 19.46622	10 59 00.19	+18 50 21.6	17.7	704
1999 RQ ₂₇	2000 12 19.25557	04 07 46.14	+33 33 11.9	18.7	704	1999 RO ₃₂	2000 12 19.48172	10 59 00.67	+18 50 19.1	17.9	704
1999 RQ ₂₇	2000 12 19.27105	04 07 45.44	+33 33 09.1	18.5	704	1999 RO ₃₂	2000 12 19.49719	10 59 01.11	+18 50 16.2	17.9	704
1999 RQ ₂₇	2000 12 19.28648	04 07 44.70	+33 33 06.8	18.4	704	1999 RO ₃₂	2000 12 19.51269	10 59 01.56	+18 50 14.0	18.0	704
1999 RQ ₂₇	2000 12 22.21820	04 05 35.57	+33 24 10.5	18.2	704	1999 RT ₃₂	2000 12 21.32192	06 37 27.35	+24 09 41.7	18.3	704
1999 RQ ₂₇	2000 12 22.23368	04 05 34.89	+33 24 07.5	18.8	704	1999 RT ₃₂	2000 12 21.33728	06 37 26.35	+24 09 45.6	18.1	704
1999 RQ ₂₇	2000 12 22.24918	04 05 34.23	+33 24 04.9	18.7	704	1999 RT ₃₂	2000 12 21.35264	06 37 25.30	+24 09 50.8	18.4	704
1999 RQ ₂₇	2000 12 22.26463	04 05 33.57	+33 24 01.5	18.6	704	1999 RT ₃₂	2000 12 21.36799	06 37 24.34	+24 09 55.1	18.0	704
1999 RQ ₂₇	2000 12 22.28007	04 05 32.91	+33 23 59.1	19.0	704	1999 RT ₃₂	2000 12 22.84471	06 35 49.01	+24 16 41.4		557
1999 RQ ₂₇	2000 12 23.21818	04 04 53.73	+33 21 02.3	18.5	704	1999 RT ₃₂	2000 12 22.85014	06 35 48.66	+24 16 43.2	18.8 V	557
1999 RQ ₂₇	2000 12 23.23388	04 04 53.07	+33 20 59.2	18.0	704	1999 RT ₃₂	2000 12 30.29913	06 27 31.23	+24 50 11.3	17.9	704
1999 RQ ₂₇	2000 12 23.24910	04 04 52.39	+33 20 56.6	18.1	704	1999 RT ₃₂	2000 12 30.31478	06 27 30.16	+24 50 15.7	18.3	704
1999 RQ ₂₇	2000 12 23.27948	04 04 51.07	+33 20 50.9	18.3	704	1999 RT ₃₂	2000 12 30.32999	06 27 29.10	+24 50 19.1	18.4	704
1999 RD ₂₈	2000 12 21.37983	08 12 05.48	+16 23 42.0	18.7	704	1999 RT ₃₂	2000 12 30.34538	06 27 28.04	+24 50 23.8	18.4	704
1999 RD ₂₈	2000 12 21.39507	08 12 04.74	+16 23 44.8	19.4	704	1999 RT ₃₂	2000 12 30.36058	06 27 26.95	+24 50 27.8	18.2	704
1999 RD ₂₈	2000 12 21.42558	08 12 03.36	+16 23 48.3	19.4	704	1999 RT ₃₂	2001 01 03.29813	06 23 02.89	+25 07 06.0	17.8	704
1999 RD ₂₈	2000 12 21.44086	08 12 02.61	+16 23 51.4	19.3	704	1999 RT ₃₂	2001 01 03.31431	06 23 01.72	+25 07 09.5	18.5	704
1999 RD ₂₈	2000 12 30.30489	08 04 22.79	+16 45 35.9	18.6	704	1999 RT ₃₂	2001 01 03.32954	06 23 00.70	+25 07 14.6	18.3	704
1999 RD ₂₈	2000 12 30.31979	08 04 21.93	+16 45 38.1	18.8	704	1999 RT ₃₂	2001 01 03.34480	06 22 59.69	+25 07 16.9	18.3	704
1999 RD ₂₈	2000 12 30.34955	08 04 20.04	+16 45 43.7	19.3	704	1999 RT ₃₂	2001 01 03.36005	06 22 58.58	+25 07 21.7	18.5	704
1999 RP ₂₉	2000 12 30.50879	11 55 36.04	-04 18 53.7	18.4 R	699	1999 RU ₃₂	2000 12 30.22955	05 54 35.19	+18 21 56.9	18.9	704
1999 RP ₂₉	2000 12 30.51980	11 55 36.62	-04 19 05.8		699	1999 RU ₃₂	2000 12 30.24452	05 54 34.			

1999 RX ₃₂	2001 01 02.24989	04 56 20.94	+19 27 18.0	16.9	704	1999 RF ₃₄	2001 01 03.37351	08 40 38.59	+17 55 50.1	18.4	704
1999 RX ₃₂	2001 01 02.26506	04 56 20.27	+19 27 17.9	16.4	704	1999 RF ₃₄	2001 01 03.38867	08 40 37.95	+17 55 52.5	18.5	704
1999 RX ₃₂	2001 01 02.28023	04 56 19.64	+19 27 18.7	16.0	704	1999 RF ₃₄	2001 01 03.40383	08 40 37.32	+17 55 54.3	18.5	704
1999 RX ₃₂	2001 01 03.14184	04 55 45.69	+19 27 45.3	17.7	704	1999 RF ₃₄	2001 01 03.41897	08 40 36.72	+17 55 56.4	18.6	704
1999 RX ₃₂	2001 01 03.15694	04 55 45.08	+19 27 45.8	18.3	704	1999 RO ₃₄	2000 12 28.29863	05 46 48.27	+09 17 33.1	17.2	704
1999 RX ₃₂	2001 01 03.17199	04 55 44.45	+19 27 46.4	18.2	704	1999 RO ₃₄	2000 12 28.31389	05 46 47.49	+09 17 33.0	18.0	704
1999 RX ₃₂	2001 01 03.18709	04 55 43.86	+19 27 46.7	18.1	704	1999 RO ₃₄	2000 12 28.32913	05 46 46.76	+09 17 34.9	18.1	704
1999 RX ₃₂	2001 01 03.20213	04 55 43.23	+19 27 47.2	18.5	704	1999 RO ₃₄	2000 12 28.34438	05 46 45.97	+09 17 35.4	17.2	704
1999 RX ₃₂	2001 01 03.22524	04 55 42.30	+19 27 48.1	17.4	704	1999 RO ₃₄	2000 12 28.35964	05 46 45.19	+09 17 36.4	17.8	704
1999 RX ₃₂	2001 01 03.24039	04 55 41.66	+19 27 48.8	18.0	704	1999 RO ₃₄	2001 01 03.22020	05 42 06.78	+09 24 33.4	17.4	704
1999 RX ₃₂	2001 01 03.25551	04 55 41.01	+19 27 48.9	17.9	704	1999 RO ₃₄	2001 01 03.23532	05 42 06.09	+09 24 35.1	17.5	704
1999 RX ₃₂	2001 01 03.27067	04 55 40.40	+19 27 49.6	17.9	704	1999 RO ₃₄	2001 01 03.25046	05 42 05.38	+09 24 35.8	17.9	704
1999 RX ₃₂	2001 01 03.28583	04 55 39.79	+19 27 50.4	18.4	704	1999 RO ₃₄	2001 01 03.26560	05 42 04.65	+09 24 37.0	17.9	704
1999 RX ₃₂	2001 01 04.16011	04 55 06.53	+19 28 19.0	18.9	704	1999 RO ₃₄	2001 01 03.28077	05 42 03.96	+09 24 37.9	18.0	704
1999 RX ₃₂	2001 01 04.17576	04 55 05.87	+19 28 20.0	18.4	704	1999 RP ₃₄	2000 12 30.29326	06 16 08.12	+20 31 43.6	18.6	704
1999 RX ₃₂	2001 01 04.19093	04 55 05.29	+19 28 19.9	18.1	704	1999 RP ₃₄	2000 12 30.30810	06 16 07.27	+20 31 44.0	19.0	704
1999 RX ₃₂	2001 01 04.20608	04 55 04.68	+19 28 21.1	18.2	704	1999 RP ₃₄	2000 12 30.32297	06 16 06.44	+20 31 45.0	18.7	704
1999 RC ₃₃	2000 12 28.22492	04 12 44.74	+05 15 49.1	18.2	704	1999 RP ₃₄	2000 12 30.33794	06 16 05.54	+20 31 46.0	18.9	704
1999 RC ₃₃	2000 12 28.24032	04 12 44.14	+05 15 51.4	19.0	704	1999 RP ₃₄	2000 12 30.35273	06 16 04.73	+20 31 45.6	19.3	704
1999 RC ₃₃	2000 12 28.25570	04 12 43.49	+05 15 54.2	18.8	704	1999 RP ₃₄	2001 01 03.22586	06 12 30.00	+20 35 19.4	19.2	704
1999 RC ₃₃	2000 12 28.27110	04 12 42.85	+05 15 55.9	18.6	704	1999 RP ₃₄	2001 01 03.24191	06 12 29.17	+20 35 20.7	18.4	704
1999 RC ₃₃	2000 12 28.28706	04 12 42.31	+05 15 58.5	18.5	704	1999 RP ₃₄	2001 01 03.25749	06 12 28.30	+20 35 21.5	18.9	704
1999 RL ₃₃	2000 12 21.48934	11 16 13.84	+05 47 31.5	18.8	704	1999 RP ₃₄	2001 01 03.27218	06 12 27.49	+20 35 22.5	18.8	704
1999 RL ₃₃	2000 12 21.50444	11 16 14.52	+05 47 24.7	18.7	704	1999 RP ₃₄	2001 01 03.29770	06 12 26.06	+20 35 23.8	18.9	704
1999 RL ₃₃	2000 12 21.51948	11 16 15.19	+05 47 18.5	18.9	704	1999 RS ₃₄	2000 12 29.26913	08 33 59.50	+38 30 47.1	17.6 R	699
1999 RL ₃₃	2000 12 28.45643	11 20 56.66	+05 03 02.7	18.5	704	1999 RS ₃₄	2000 12 29.29427	08 33 58.37	+38 30 57.8		699
1999 RL ₃₃	2000 12 28.47147	11 20 57.19	+05 02 58.7	18.9	704	1999 RS ₃₄	2000 12 29.31940	08 33 57.08	+38 31 08.4		699
1999 RL ₃₃	2000 12 28.48651	11 20 57.69	+05 02 53.5	18.7	704	1999 RS ₃₄	2000 12 29.34458	08 33 55.87	+38 31 19.4		699
1999 RL ₃₃	2000 12 28.50157	11 20 58.13	+05 02 47.5	18.9	704	1999 RU ₃₄	1992 05 06.32970	15 38 57.98	-10 15 41.9		691
1999 RL ₃₃	2000 12 28.51674	11 20 58.60	+05 02 42.0	19.2	704	1999 RU ₃₄	1992 05 06.35417	15 38 56.91	-10 15 34.8	20.5 V	691
1999 RL ₃₃	2001 01 02.45023	11 23 30.53	+04 35 22.5	19.3	704	1999 RU ₃₄	1992 05 06.37869	15 38 55.78	-10 15 27.5		691
1999 RL ₃₃	2001 01 02.48066	11 23 31.22	+04 35 12.9	19.1	704	1999 RU ₃₄	2000 11 29.43744	08 30 54.17	+06 10 33.8	19.4 R	699
1999 RL ₃₃	2001 01 02.49589	11 23 31.58	+04 35 07.6	19.0	704	1999 RU ₃₄	2000 11 29.46116	08 30 54.24	+06 10 29.3		699
1999 RL ₃₃	2001 01 02.51114	11 23 32.05	+04 35 01.9	20.0	704	1999 RU ₃₄	2000 11 29.48479	08 30 54.22	+06 10 23.3		699
1999 RL ₃₃	2001 01 03.45204	11 23 56.15	+04 30 16.4	18.4	704	1999 RU ₃₄	2000 11 29.54665	08 30 54.23	+06 10 10.5		699
1999 RL ₃₃	2001 01 03.46767	11 23 56.52	+04 30 12.1	18.4	704	1999 RU ₃₄	2000 12 28.37669	08 21 47.13	+05 19 03.5	18.9	704
1999 RL ₃₃	2001 01 03.48319	11 23 56.85	+04 30 07.5	18.1	704	1999 RU ₃₄	2000 12 28.39181	08 21 46.63	+05 19 03.1	19.3	704
1999 RL ₃₃	2001 01 03.49862	11 23 57.18	+04 30 02.8	18.6	704	1999 RU ₃₄	2000 12 28.42204	08 21 45.46	+05 19 03.2	19.2	704
1999 RL ₃₃	2001 01 03.51396	11 23 57.60	+04 29 58.6	18.6	704	1999 RU ₃₄	2000 12 28.43715	08 21 44.80	+05 19 04.8	19.3	704
1999 RL ₃₃	2000 12 28.45874	11 44 18.46	+07 36 33.4	18.6	704	1999 RB ₃₅	2000 12 21.38011	08 21 40.81	+19 35 47.3	18.6	704
1999 RL ₃₃	2000 12 28.48882	11 44 19.74	+07 36 26.4	19.3	704	1999 RB ₃₅	2000 12 21.39534	08 21 40.06	+19 35 42.8	19.2	704
1999 RL ₃₃	2000 12 28.50388	11 44 20.44	+07 36 22.2	18.8	704	1999 RB ₃₅	2000 12 21.41061	08 21 39.29	+19 35 36.9	19.2	704
1999 RL ₃₃	2000 12 28.51905	11 44 21.11	+07 36 19.4	19.1	704	1999 RB ₃₅	2000 12 21.42586	08 21 38.52	+19 35 32.0	18.8	704
1999 RL ₃₃	2001 01 04.45406	11 48 55.47	+07 11 42.4	18.6	704	1999 RB ₃₅	2000 12 21.44114	08 21 37.71	+19 35 25.0	18.7	704
1999 RL ₃₃	2001 01 04.48440	11 48 56.45	+07 11 36.6	19.1	704	1999 RB ₃₅	2000 12 22.20316	08 21 00.73	+19 31 12.7	18.2 V	739
1999 RL ₃₃	2001 01 04.49957	11 48 56.98	+07 11 34.5	19.0	704	1999 RB ₃₅	2000 12 22.21620	08 21 00.04	+19 31 07.0	17.1 V b	739
1999 RL ₃₃	2001 01 04.51485	11 48 57.43	+07 11 30.8	18.9	704	1999 RB ₃₅	2000 12 22.27648	08 20 57.02	+19 30 49.1	19.0 V	739
1999 RS ₃₃	2000 12 24.33860	09 26 19.24	+22 21 44.6	19.7 V	734	1999 RB ₃₅	2000 12 22.31246	08 20 55.26	+19 30 36.0	18.2 R	699
1999 RS ₃₃	2000 12 24.34627	09 26 18.98	+22 21 47.0	19.8 V	734	1999 RB ₃₅	2000 12 22.33683	08 20 54.08	+19 30 29.8		699
1999 RS ₃₃	2000 12 24.35374	09 26 18.84	+22 21 48.6	19.8 V	734	1999 RB ₃₅	2000 12 22.36123	08 20 52.76	+19 30 22.7		699
1999 RV ₃₃	2000 12 21.30421	06 29 02.57	+25 33 00.8	18.7	704	1999 RB ₃₅	2000 12 22.38571	08 20 51.51	+19 30 13.7		699
1999 RV ₃₃	2000 12 21.33605	06 29 00.58	+25 33 02.3	18.5	704	1999 RB ₃₅	2000 12 24.25720	08 19 15.50	+19 19 54.7	18.0 V	739
1999 RV ₃₃	2000 12 21.35143	06 28 59.66	+25 33 02.0	18.5	704	1999 RB ₃₅	2000 12 24.30238	08 19 13.17	+19 19 39.2	18.4 V	739
1999 RV ₃₃	2000 12 21.36677	06 28 58.66	+25 33 03.6	18.1	704	1999 RB ₃₅	2000 12 30.36678	08 13 24.92	+18 46 34.2	18.2	704
1999 RV ₃₃	2000 12 30.29829	06 20 17.44	+25 38 07.2	18.0	704	1999 RB ₃₅	2000 12 30.38233	08 13 23.95	+18 46 29.7	18.5	704
1999 RV ₃₃	2000 12 30.31395	06 20 16.50	+25 38 07.9	18.4	704	1999 RB ₃₅	2000 12 30.39863	08 13 22.89	+18 46 24.7	18.3	704
1999 RV ₃₃	2000 12 30.32917	06 20 15.57	+25 38 08.2	18.7	704	1999 RB ₃₅	2000 12 30.41363	08 13 21.91	+18 46 19.3	18.2	704
1999 RV ₃₃	2000 12 30.34455	06 20 14.66	+25 38 08.6	18.5	704	1999 RB ₃₅	2000 12 30.42859	08 13 21.08	+18 46 13.7	19.1	704
1999 RV ₃₃	2000 12 30.35975	06 20 13.72	+25 38 09.9	19.8	704	1999 RB ₃₅	2001 01 02.30703	08 10 19.12	+18 30 38.5	18.2	704
1999 RV ₃₃	2001 01 03.31377	06 16 26.29	+25 39 10.6	19.5	704	1999 RB ₃₅	2001 01 02.32257	08 10 18.09	+18 30 32.6	18.6	704
1999 RV ₃₃	2001 01 03.32900	06 16 25.40	+25 39 10.8	19.1	704	1999 RB ₃₅	2001 01 02.33812	08 10 17.01	+18 30 27.6	18.7	704
1999 RV ₃₃	2001 01 03.35950	06 16 23.77	+25 39 11.3	19.0	704	1999 RB ₃₅	2001 01 02.35333	08 10 16.00	+18 30 22.3	18.6	704
1999 RW ₃₃	2000 12 30.42050	11 11 19.06	-02 15 56.9	18.8 R	699	1999 RB ₃₅	2001 01 02.36854	08 10 15.03	+18 30 17.6	18.6	704
1999 RW ₃₃	2000 12 30.44080	11 11 19.62	-02 15 59.8		699	1999 RB ₃₅	2001 01 03.27870	08 09 15.68	+18 25 22.7	17.9 R	699
1999 RW ₃₃	2000 12 30.46113	11 11 20.15	-02 16 02.4		699	1999 RB ₃₅	2001 01 03.30208	08 09 14.21	+18 25 13.1		699
1999 RW ₃₃	2000 12 30.48148	11 11 20.62	-02 16 03.7		699	1999 RB ₃₅	2001 01 03.30883	08 09 13.64	+18 25 13.0	17.8	704
1999 RC ₃₄	2001 01 02.30451	08 28 48.45	+14 47 49.7	18.4	704	1999 RB ₃₅	2001 01 03.32454	08 09 12.56	+18 25 08.1	18.5	704
1999 RC ₃₄	2001 01 02.31940	08 28 47.77	+14 47 51.5	18.4	704	1999 RB ₃₅	2001 01 03.32553	08 09 12.54	+18 25 07.8		699
1999 RC ₃₄	2001 01 02.33490	08 28 46.98	+14 47 53.8	18.1	704	1999 RB ₃₅	2001 01 03.33978	08 09 11.53	+18 25 03.2	18.5	704
1999 RC ₃₄	2001 01 02.35079	08 28 46.21	+14 47 55.9	18.0	704	1999 RB ₃₅	2001 01 03.34896	08			

1999 RL ₃₅	2001 01 03.30112	06 57 17.73	+21 58 20.5	17.7	704	1999 RK ₃₇	2001 01 03.47128	11 54 40.03	-00 26 51.0	18.0	704
1999 RL ₃₅	2001 01 03.31731	06 57 16.71	+21 58 21.4	18.5	704	1999 RK ₃₇	2001 01 03.48681	11 54 40.31	-00 27 04.9	17.5	704
1999 RL ₃₅	2001 01 03.33254	06 57 15.85	+21 58 21.8	18.3	704	1999 RK ₃₇	2001 01 03.50223	11 54 40.61	-00 27 18.3	17.9	704
1999 RL ₃₅	2001 01 03.34780	06 57 14.92	+21 58 23.3	18.4	704	1999 RK ₃₇	2001 01 03.51757	11 54 40.91	-00 27 32.0	17.6	704
1999 RL ₃₅	2001 01 03.36306	06 57 14.02	+21 58 24.1	18.8	704	1999 RT ₃₇	2000 12 29.48826	09 20 34.97	+24 43 59.7	19.7	608
1999 RM ₃₅	1992 04 07.32217	13 03 11.41	-06 18 42.6		691	1999 RT ₃₇	2000 12 29.49948	09 20 34.56	+24 44 02.5	19.9	608
1999 RM ₃₅	1992 04 07.34640	13 03 10.27	-06 18 35.6	19.3 V	691	1999 RT ₃₇	2000 12 29.50948	09 20 34.20	+24 44 04.6	19.7	608
1999 RM ₃₅	1992 04 07.37082	13 03 09.11	-06 18 27.0		691	1999 RW ₃₇	2000 12 27.40426	10 47 51.41	-04 21 26.9	19.2 R	699
1999 RM ₃₅	2000 11 21.32053	05 38 41.45	+19 37 27.0	19.0	704	1999 RW ₃₇	2000 12 27.42792	10 47 51.78	-04 21 32.1		699
1999 RM ₃₅	2000 11 21.33624	05 38 40.82	+19 37 25.9	19.0	704	1999 RW ₃₇	2000 12 27.45153	10 47 52.06	-04 21 35.1		699
1999 RM ₃₅	2000 11 21.36761	05 38 39.38	+19 37 23.7	18.9	704	1999 RW ₃₇	2000 12 27.47525	10 47 52.35	-04 21 40.0		699
1999 RM ₃₅	2000 11 21.38260	05 38 38.73	+19 37 22.4	18.7	704	1999 RX ₃₇	2000 12 28.33880	07 17 46.96	+08 10 12.9	17.9	704
1999 RM ₃₅	2000 12 30.22439	05 06 54.69	+18 58 06.6	19.6	704	1999 RX ₃₇	2000 12 28.35406	07 17 46.21	+08 10 14.9	17.4	704
1999 RM ₃₅	2000 12 30.23940	05 06 53.91	+18 58 05.7	19.7	704	1999 RX ₃₇	2000 12 28.36932	07 17 45.44	+08 10 16.0	17.5	704
1999 RM ₃₅	2000 12 30.25450	05 06 53.28	+18 58 05.5	20.2	704	1999 RC ₃₈	2000 12 23.45309	10 21 49.37	-05 19 49.6	16.8	704
1999 RM ₃₅	2000 12 30.26951	05 06 52.61	+18 58 04.8	19.5	704	1999 RC ₃₈	2000 12 23.48367	10 21 50.14	-05 19 59.2	19.4	704
1999 RM ₃₅	2000 12 30.28440	05 06 51.87	+18 58 03.8	19.5	704	1999 RC ₃₈	2000 12 23.49878	10 21 50.45	-05 20 04.2	18.5	704
1999 RM ₃₅	2001 01 03.21927	05 04 05.07	+18 55 49.2	19.2	704	1999 RC ₃₈	2000 12 23.51400	10 21 50.79	-05 20 08.2	17.2	704
1999 RM ₃₅	2001 01 03.23534	05 04 04.37	+18 55 48.7	19.5	704	1999 RC ₃₈	2000 12 25.58379	10 22 36.76	-05 30 03.5	18.5	608
1999 RM ₃₅	2001 01 03.25091	05 04 03.72	+18 55 47.2	20.0	704	1999 RC ₃₈	2000 12 25.59498	10 22 36.98	-05 30 06.7	19.6	608
1999 RM ₃₅	2001 01 03.26560	05 04 03.12	+18 55 47.8	19.5	704	1999 RC ₃₈	2000 12 25.60593	10 22 37.17	-05 30 09.5	18.5	608
1999 RM ₃₅	2001 01 03.29113	05 04 02.08	+18 55 47.8	19.9	704	1999 RC ₃₈	2000 12 27.41055	10 23 11.82	-05 38 10.1	16.6 R	699
1999 RR ₃₅	2000 12 20.29125	07 12 52.32	+28 23 49.1	17.5	704	1999 RC ₃₈	2000 12 27.43421	10 23 12.21	-05 38 16.0		699
1999 RR ₃₅	2000 12 20.30626	07 12 51.51	+28 23 51.1	18.1	704	1999 RC ₃₈	2000 12 27.45785	10 23 12.59	-05 38 22.2		699
1999 RR ₃₅	2000 12 20.33656	07 12 49.71	+28 23 56.5	18.8	704	1999 RC ₃₈	2000 12 27.48158	10 23 12.97	-05 38 28.0		699
1999 RR ₃₅	2000 12 20.35160	07 12 48.86	+28 23 58.0	18.6	704	1999 RD ₃₈	2000 12 27.41528	09 59 40.72	-03 44 45.9	18.6 R	699
1999 RR ₃₅	2001 01 04.30171	06 57 49.64	+28 55 51.6	17.3	704	1999 RD ₃₈	2000 12 27.43893	09 59 40.61	-03 44 49.7		699
1999 RR ₃₅	2001 01 04.31683	06 57 48.64	+28 55 53.0	17.8	704	1999 RD ₃₈	2000 12 27.46259	09 59 40.60	-03 44 52.7		699
1999 RR ₃₅	2001 01 04.33194	06 57 47.68	+28 55 54.9	17.7	704	1999 RD ₃₈	2000 12 27.48634	09 59 40.41	-03 44 55.4		699
1999 RR ₃₅	2001 01 04.34706	06 57 46.75	+28 55 55.3	18.5	704	1999 RL ₃₈	2001 01 04.37336	08 47 07.50	+15 06 29.0	19.3	704
1999 RR ₃₅	2001 01 04.36217	06 57 45.70	+28 55 56.7	17.6	704	1999 RL ₃₈	2001 01 04.38852	08 47 06.77	+15 06 32.0	19.7	704
1999 RB ₃₆	2000 12 30.30602	07 31 27.85	+24 21 45.0	19.3	704	1999 RL ₃₈	2001 01 04.41882	08 47 05.23	+15 06 38.6	19.7	704
1999 RB ₃₆	2000 12 30.32121	07 31 26.85	+24 21 47.7	19.7	704	1999 RL ₃₈	2001 01 04.43399	08 47 04.46	+15 06 41.8	19.4	704
1999 RB ₃₆	2000 12 30.36700	07 31 23.77	+24 21 56.3	19.8	704	1999 RM ₃₈	2000 12 20.27892	06 01 27.04	+11 00 23.0	18.4	704
1999 RB ₃₆	2001 01 04.30442	07 25 50.23	+24 36 33.1	18.9	704	1999 RM ₃₈	2000 12 20.29386	06 01 26.23	+11 00 21.5	18.0	704
1999 RB ₃₆	2001 01 04.31275	07 25 49.70	+24 36 34.1	19.8	704	1999 RM ₃₈	2000 12 20.30930	06 01 25.51	+11 00 21.2	18.5	704
1999 RB ₃₆	2001 01 04.31953	07 25 49.12	+24 36 35.3	19.9	704	1999 RM ₃₈	2000 12 20.32433	06 01 24.76	+11 00 21.3	17.6	704
1999 RB ₃₆	2001 01 04.32786	07 25 48.59	+24 36 35.9	19.3	704	1999 RM ₃₈	2000 12 20.33929	06 01 24.03	+11 00 20.0	18.8	704
1999 RB ₃₆	2001 01 04.33465	07 25 48.07	+24 36 37.0	19.4	704	1999 RM ₃₈	2001 01 04.22805	05 49 32.23	+11 00 33.0	17.9	704
1999 RB ₃₆	2001 01 04.34298	07 25 47.54	+24 36 39.0	19.6	704	1999 RM ₃₈	2001 01 04.26084	05 49 30.65	+11 00 35.4	18.6	704
1999 RB ₃₆	2001 01 04.34976	07 25 47.03	+24 36 41.0	18.9	704	1999 RM ₃₈	2001 01 04.28255	05 49 29.77	+11 00 34.7	18.5	704
1999 RB ₃₆	2001 01 04.36487	07 25 45.88	+24 36 43.4	18.7	704	1999 RM ₃₈	2001 01 04.29783	05 49 29.03	+11 00 35.6	18.4	704
1999 RC ₃₆	2000 12 18.41299	08 15 21.97	+34 08 28.1	18.2 R	699	1999 RW ₃₈	2001 01 03.27091	08 32 13.99	+22 12 02.7	17.8 R	699
1999 RC ₃₆	2000 12 18.43489	08 15 21.19	+34 08 33.8		699	1999 RW ₃₈	2001 01 03.29430	08 32 12.68	+22 12 13.6		699
1999 RC ₃₆	2000 12 18.50445	08 15 18.53	+34 08 49.3		699	1999 RW ₃₈	2001 01 03.31770	08 32 11.42	+22 12 21.3		699
1999 RC ₃₆	2000 12 18.52633	08 15 17.67	+34 08 53.5		699	1999 RW ₃₈	2001 01 03.34115	08 32 10.15	+22 12 31.1		699
1999 RC ₃₆	2000 12 19.37197	08 14 45.87	+34 12 09.3	18.8	704	1999 RW ₃₈	2001 01 04.31161	08 31 18.67	+22 18 59.7	19.0	704
1999 RC ₃₆	2000 12 19.38726	08 14 45.30	+34 12 12.6	19.3	704	1999 RW ₃₈	2001 01 04.32673	08 31 17.78	+22 19 04.7	19.0	704
1999 RC ₃₆	2000 12 19.40255	08 14 44.71	+34 12 14.9	19.5	704	1999 RW ₃₈	2001 01 04.34185	08 31 16.92	+22 19 11.9	18.8	704
1999 RC ₃₆	2000 12 21.99329	08 13 01.24	+34 22 02.7	18.9 R	113	1999 RW ₃₈	2001 01 04.35696	08 31 16.08	+22 19 18.2	19.0	704
1999 RC ₃₆	2000 12 22.03741	08 12 59.33	+34 22 13.3	18.9 R	113	1999 RW ₃₈	2001 01 04.37207	08 31 15.25	+22 19 24.7	19.0	704
1999 RC ₃₆	2001 01 05.30968	08 01 18.17	+35 08 59.2	17.9	704	1999 RX ₃₈	2000 12 19.37691	09 03 23.75	+26 58 08.4	18.6	704
1999 RC ₃₆	2001 01 05.32505	08 01 17.31	+35 09 02.1	18.8	704	1999 RX ₃₈	2000 12 19.39219	09 03 23.37	+26 58 13.6	19.1	704
1999 RC ₃₆	2001 01 05.34051	08 01 16.43	+35 09 05.1	18.1	704	1999 RX ₃₈	2000 12 19.40749	09 03 22.99	+26 58 18.4	19.5	704
1999 RC ₃₆	2001 01 05.35590	08 01 15.59	+35 09 07.2	18.2	704	1999 RX ₃₈	2000 12 19.42279	09 03 22.58	+26 58 23.7	19.4	704
1999 RC ₃₆	2001 01 05.37129	08 01 14.69	+35 09 09.5	18.3	704	1999 RX ₃₈	2000 12 19.43821	09 03 22.14	+26 58 28.8	19.1	704
1999 RG ₃₆	2001 01 04.46788	12 44 24.51	-13 44 41.0	18.3	704	1999 RZ ₃₈	2000 12 28.46324	12 23 00.18	+05 29 26.1	18.9	704
1999 RG ₃₆	2001 01 04.48299	12 44 25.32	-13 44 46.8	18.4	704	1999 RZ ₃₈	2000 12 28.47828	12 23 01.00	+05 29 25.1	18.4	704
1999 RG ₃₆	2001 01 04.49821	12 44 26.13	-13 44 51.2	18.6	704	1999 RZ ₃₈	2000 12 28.49331	12 23 01.83	+05 29 22.2	18.6	704
1999 RG ₃₆	2001 01 04.51341	12 44 26.88	-13 44 56.4	18.9	704	1999 RZ ₃₈	2000 12 28.50850	12 23 02.71	+05 29 20.9	19.2	704
1999 RG ₃₆	2001 01 04.52862	12 44 27.73	-13 45 00.3	18.6	704	1999 RZ ₃₈	2000 12 28.52356	12 23 03.46	+05 29 19.8	18.5	704
1999 RH ₃₆	2000 12 29.36726	10 08 22.01	+27 56 35.4	18.9 R	699	1999 RZ ₃₈	2001 01 04.45872	12 29 03.99	+05 18 46.8	18.9	704
1999 RH ₃₆	2000 12 29.39259	10 08 21.57	+27 56 44.4		699	1999 RZ ₃₈	2001 01 04.47389	12 29 04.80	+05 18 46.5	19.3	704
1999 RH ₃₆	2000 12 29.41785	10 08 21.23	+27 56 52.0		699	1999 RZ ₃₈	2001 01 04.48906	12 29 05.40	+05 18 44.5	18.9	704
1999 RH ₃₆	2000 12 29.44310	10 08 20.85	+27 56 59.6		699	1999 RZ ₃₈	2001 01 04.50423	12 29 06.11	+05 18 44.2	18.9	704
1999 RH ₃₆	2001 01 05.37822	10 06 06.90	+28 35 38.4	18.1	704	1999 RZ ₃₈	2001 01 04.51963	12 29 06.73	+05 18 44.0	19.0	704
1999 RH ₃₆	2001 01 05.40879	10 06 06.04	+28 35 48.6	18.8	704	1999 RA ₃₉	2000 12 29.47646	13 48 15.10	+01 19 01.5	17.7 R	699
1999 RH ₃₆	2001 01 05.43971	10 06 05.29	+28 35 58.9	18.6	704	1999 RA ₃₉	2000 12 29.49789	13 48 17.38	+01 19 04.8		699
1999 RM ₃₆	2001 01 01.53445	09 19 30.88	-00 32 24.4	19.6	608	1999 RA ₃₉	2000 12 29.51937	13 48 19.58	+01 19 07.3		699
1999 RM ₃₆	2001 01 01.54437	09 19 30.54	-00 32 22.7	19.6	608	1999 RA ₃₉	2000 12 29.54072	13 48 21.78	+01 19 09.9		

1999 RV ₄₀	2000 12 21.30688	05 28 24.69	+60 45 11.0	19.0	704	1999 RR ₄₂	2001 01 04.34637	08 34 19.73	+08 44 15.9	18.4	704
1999 RV ₄₀	2000 12 21.32344	05 28 22.69	+60 45 10.0	18.6	704	1999 RR ₄₂	2001 01 04.36113	08 34 19.12	+08 44 19.0	18.0	704
1999 RV ₄₀	2000 12 21.33873	05 28 20.88	+60 45 08.1	18.3	704	1999 RR ₄₂	2001 01 04.37671	08 34 18.47	+08 44 21.1	18.5	704
1999 RV ₄₀	2000 12 21.35409	05 28 18.92	+60 45 06.4	18.8	704	1999 RV ₄₂	2000 12 27.25499	07 55 19.20	+28 12 51.7	18.5 R	699
1999 RV ₄₀	2000 12 27.25384	05 16 45.13	+60 28 37.2	18.1 R 5	688	1999 RV ₄₂	2000 12 27.27071	07 55 18.27	+28 12 55.9		699
1999 RV ₄₀	2000 12 27.27517	05 16 42.63	+60 28 31.7	5	688	1999 RV ₄₂	2000 12 27.28643	07 55 17.31	+28 12 59.8		699
1999 RW ₄₁	2000 12 21.30230	06 05 58.40	+26 28 49.5	17.3	704	1999 RV ₄₂	2000 12 27.30216	07 55 16.34	+28 13 03.2		699
1999 RW ₄₁	2000 12 21.31791	06 05 57.42	+26 28 50.3	17.6	704	1999 RW ₄₂	2000 12 20.20170	03 40 13.66	+08 37 08.9	17.2	704
1999 RW ₄₁	2000 12 21.33414	06 05 56.40	+26 28 50.8	17.5	704	1999 RW ₄₂	2000 12 20.21675	03 40 13.20	+08 37 11.6	18.0	704
1999 RW ₄₁	2000 12 21.34952	06 05 55.48	+26 28 50.8	17.7	704	1999 RW ₄₂	2000 12 20.23272	03 40 12.74	+08 37 12.9	18.0	704
1999 RW ₄₁	2000 12 21.36481	06 05 54.54	+26 28 51.2	17.5	704	1999 RW ₄₂	2000 12 20.24776	03 40 12.37	+08 37 14.3	17.8	704
1999 RW ₄₁	2000 12 30.29651	05 57 02.42	+26 29 58.2	17.5	704	1999 RW ₄₂	2000 12 20.26281	03 40 11.90	+08 37 16.0	18.2	704
1999 RW ₄₁	2000 12 30.31217	05 57 01.51	+26 29 58.3	17.4	704	1999 RW ₄₂	2000 12 28.15742	03 37 24.95	+08 52 32.6	17.7	704
1999 RW ₄₁	2000 12 30.32738	05 57 00.60	+26 29 58.2	17.5	704	1999 RW ₄₂	2000 12 28.18790	03 37 24.34	+08 52 36.7	18.5	704
1999 RW ₄₁	2000 12 30.34267	05 56 59.72	+26 29 57.9	17.5	704	1999 RW ₄₂	2000 12 28.20315	03 37 24.11	+08 52 39.6	18.3	704
1999 RW ₄₁	2000 12 30.35796	05 56 58.82	+26 29 58.1	17.3	704	1999 RW ₄₂	2000 12 28.21837	03 37 23.82	+08 52 41.6	18.4	704
1999 RW ₄₁	2001 01 02.11468	05 54 22.11	+26 29 24.8	17.3 V	739	1999 RW ₄₂	2001 01 04.15126	03 36 00.22	+09 11 23.6	17.4	704
1999 RW ₄₁	2001 01 02.13579	05 54 20.96	+26 29 25.7	17.7 V	739	1999 RW ₄₂	2001 01 04.16658	03 36 00.05	+09 11 26.8	18.4	704
1999 RW ₄₁	2001 01 02.14603	05 54 20.28	+26 29 25.7	17.5 V	739	1999 RW ₄₂	2001 01 04.18137	03 35 59.96	+09 11 30.0	18.3	704
1999 RW ₄₁	2001 01 02.15466	05 54 19.88	+26 29 24.9	17.2 V	739	1999 RW ₄₂	2001 01 04.19725	03 35 59.83	+09 11 32.1	18.2	704
1999 RW ₄₁	2001 01 02.16309	05 54 19.28	+26 29 26.5	17.6 V	739	1999 RW ₄₂	2001 01 04.21223	03 35 59.68	+09 11 35.7	17.9	704
1999 RW ₄₁	2001 01 02.25687	05 54 14.16	+26 29 24.0	17.3	704	1999 RZ ₄₂	2000 12 31.40209	10 13 01.97	+35 08 28.9	18.1 R	699
1999 RW ₄₁	2001 01 02.27204	05 54 13.16	+26 29 23.3	16.5	704	1999 RZ ₄₂	2000 12 31.42580	10 13 01.55	+35 08 42.6		699
1999 RW ₄₁	2001 01 02.28720	05 54 12.31	+26 29 23.4	16.5	704	1999 RZ ₄₂	2000 12 31.44947	10 13 01.02	+35 08 55.6		699
1999 RW ₄₁	2001 01 03.23014	05 53 20.02	+26 29 07.3	18.3	704	1999 RZ ₄₂	2000 12 31.47313	10 13 00.55	+35 09 08.7		699
1999 RW ₄₁	2001 01 03.24529	05 53 19.20	+26 29 07.9	18.4	704	1999 RC ₄₃	2000 12 05.28959	05 56 35.78	+56 00 13.8	18.7	704
1999 RW ₄₁	2001 01 03.26041	05 53 18.39	+26 29 07.5	18.3	704	1999 RC ₄₃	2000 12 05.30493	05 56 34.07	+56 00 17.1	19.4	704
1999 RW ₄₁	2001 01 03.27557	05 53 17.47	+26 29 07.4	18.8	704	1999 RC ₄₃	2000 12 05.32044	05 56 32.29	+56 00 21.6	18.9	704
1999 RW ₄₁	2001 01 03.29073	05 53 16.65	+26 29 06.6	18.2	704	1999 RC ₄₃	2000 12 05.33586	05 56 30.79	+56 00 26.7	18.7	704
1999 RW ₄₁	2001 01 04.27001	05 52 23.23	+26 28 47.5	17.9 V	691	1999 RC ₄₃	2000 12 05.35122	05 56 29.14	+56 00 30.7	18.6	704
1999 RW ₄₁	2001 01 04.27423	05 52 22.99	+26 28 47.4	17.9 V	691	1999 RC ₄₃	2000 12 15.28794	05 38 54.22	+56 28 26.1	18.5	704
1999 RW ₄₁	2001 01 04.27883	05 52 22.73	+26 28 47.3	17.8 V	691	1999 RC ₄₃	2000 12 15.30320	05 38 52.42	+56 28 26.4	18.4	704
1999 RW ₄₁	2001 01 04.37876	05 52 17.23	+26 28 44.9	18.3 V	691	1999 RC ₄₃	2000 12 15.31844	05 38 50.68	+56 28 27.5	18.5	704
1999 RW ₄₁	2001 01 04.38553	05 52 16.87	+26 28 44.7	18.4 V	691	1999 RC ₄₃	2000 12 15.33367	05 38 48.93	+56 28 28.2	18.6	704
1999 RW ₄₁	2001 01 04.39156	05 52 16.50	+26 28 44.4	18.0 V	691	1999 RC ₄₃	2000 12 15.34893	05 38 47.30	+56 28 29.0	18.4	704
1999 RX ₄₁	2000 12 19.30325	07 20 53.82	+41 56 38.8	18.2	704	1999 RC ₄₃	2000 12 16.30513	05 37 02.27	+56 29 13.4	18.4	704
1999 RX ₄₁	2000 12 19.31936	07 20 52.79	+41 56 42.2	17.9	704	1999 RC ₄₃	2000 12 16.32088	05 37 00.46	+56 29 13.0	18.3	704
1999 RX ₄₁	2000 12 19.33597	07 20 51.68	+41 56 45.1	18.5	704	1999 RC ₄₃	2000 12 16.33675	05 36 58.74	+56 29 14.7	18.6	704
1999 RX ₄₁	2000 12 19.35100	07 20 50.62	+41 56 48.2	17.9	704	1999 RC ₄₃	2000 12 16.35246	05 36 57.02	+56 29 15.3	18.2	704
1999 RX ₄₁	2000 12 19.36826	07 20 49.47	+41 56 51.3	18.4	704	1999 RC ₄₃	2000 12 17.28786	05 35 14.10	+56 29 37.1	18.4	704
1999 RX ₄₁	2001 01 05.29669	07 00 02.50	+42 18 41.8	18.5	704	1999 RC ₄₃	2000 12 17.29124	05 35 13.82	+56 29 37.1	19.0	704
1999 RX ₄₁	2001 01 05.31155	07 00 01.43	+42 18 41.0	18.6	704	1999 RC ₄₃	2000 12 17.30309	05 35 12.53	+56 29 37.8	18.8	704
1999 RX ₄₁	2001 01 05.32664	07 00 00.23	+42 18 41.4	18.0	704	1999 RC ₄₃	2000 12 17.30646	05 35 12.13	+56 29 37.4	19.6	704
1999 RX ₄₁	2001 01 05.34257	06 59 58.95	+42 18 40.1	18.1	704	1999 RC ₄₃	2000 12 17.31831	05 35 10.80	+56 29 38.1	18.7	704
1999 RX ₄₁	2001 01 05.35776	06 59 57.72	+42 18 38.7	18.5	704	1999 RC ₄₃	2000 12 17.32169	05 35 10.46	+56 29 37.0	18.8	704
1999 RZ ₄₁	2000 12 20.21359	05 27 10.66	+12 51 12.7	18.6	704	1999 RC ₄₃	2000 12 17.33498	05 35 08.94	+56 29 38.6	18.6	704
1999 RZ ₄₁	2000 12 20.22864	05 27 09.98	+12 51 11.3	19.0	704	1999 RC ₄₃	2000 12 17.33836	05 35 08.53	+56 29 37.1	19.1	704
1999 RZ ₄₁	2000 12 20.24461	05 27 09.11	+12 51 10.9	19.0	704	1999 RC ₄₃	2000 12 17.35046	05 35 07.21	+56 29 38.9	18.7	704
1999 RZ ₄₁	2000 12 20.25966	05 27 08.45	+12 51 09.4	19.2	704	1999 RC ₄₃	2000 12 17.35384	05 35 07.03	+56 29 35.7	18.7	704
1999 RZ ₄₁	2000 12 20.27470	05 27 07.64	+12 51 08.5	19.2	704	1999 RC ₄₃	2000 12 19.29383	05 31 33.93	+56 29 18.7	18.4	704
1999 RZ ₄₁	2001 01 04.22448	05 16 00.23	+12 42 13.6	18.7	704	1999 RC ₄₃	2000 12 19.30907	05 31 32.23	+56 29 18.9	18.8	704
1999 RZ ₄₁	2001 01 04.24100	05 15 59.57	+12 42 13.6	19.1	704	1999 RC ₄₃	2000 12 19.32432	05 31 30.53	+56 29 18.1	18.3	704
1999 RZ ₄₁	2001 01 04.25725	05 15 58.87	+12 42 13.8	18.7	704	1999 RC ₄₃	2000 12 19.33958	05 31 28.83	+56 29 18.4	18.4	704
1999 RZ ₄₁	2001 01 04.27899	05 15 58.04	+12 42 13.3	19.3	704	1999 RC ₄₃	2000 12 19.35484	05 31 27.06	+56 29 17.8	18.6	704
1999 RZ ₄₁	2001 01 04.29418	05 15 57.40	+12 42 13.4	19.0	704	1999 RC ₄₃	2000 12 21.29217	05 27 56.12	+56 27 29.9	18.8	704
1999 RC ₄₂	2001 01 03.38336	10 17 56.60	+12 52 13.1	18.7	704	1999 RC ₄₃	2000 12 21.30745	05 27 54.29	+56 27 28.2	19.0	704
1999 RC ₄₂	2001 01 03.39852	10 17 56.32	+12 52 13.9	19.3	704	1999 RC ₄₃	2000 12 21.32401	05 27 52.47	+56 27 28.0	19.4	704
1999 RC ₄₂	2001 01 03.41368	10 17 56.09	+12 52 14.0	19.1	704	1999 RC ₄₃	2000 12 21.33930	05 27 50.86	+56 27 25.7	19.0	704
1999 RC ₄₂	2001 01 03.42882	10 17 55.80	+12 52 13.5	18.6	704	1999 RC ₄₃	2000 12 21.35466	05 27 49.09	+56 27 24.5	19.4	704
1999 RC ₄₂	2001 01 03.44408	10 17 55.55	+12 52 14.6	18.4	704	1999 RC ₄₃	2001 01 04.30690	06 52 27.92	+12 06 30.5	18.9	704
1999 RJ ₄₂	2000 12 20.43197	10 38 53.71	-01 57 50.5	17.8	704	1999 RC ₄₃	2001 01 04.32182	06 52 26.88	+12 06 33.2	19.2	704
1999 RJ ₄₂	2000 12 20.45317	10 38 54.02	-01 57 55.1	17.7	704	1999 RG ₄₃	2001 01 04.35134	06 52 25.02	+12 06 37.8	19.4	704
1999 RJ ₄₂	2000 12 20.46967	10 38 54.22	-01 58 01.5	18.0	704	1999 RH ₄₃	2001 01 04.30999	08 21 40.40	+27 56 38.3	19.2	704
1999 RJ ₄₂	2000 12 20.48538	10 38 54.37	-01 58 05.4	17.8	704	1999 RH ₄₃	2001 01 04.32510	08 21 39.42	+27 56 42.2	19.7	704
1999 RJ ₄₂	2000 12 20.50101	10 38 54.59	-01 58 10.4	17.8	704	1999 RH ₄₃	2001 01 04.35533	08 21 37.54	+27 56 50.4	19.6	704
1999 RJ ₄₂	2000 12 23.45486	10 39 27.09	-02 12 30.2	17.6	704	1999 RK ₄₃	2000 12 30.23010	05 56 19.92	+18 08 27.7	17.5	704
1999 RJ ₄₂	2000 12 23.47014	10 39 27.25	-02 12 35.0	18.4	704	1999 RK ₄₃	2000 12 30.24507	05 56 19.06	+18 08 24.3	17.8	704
1999 RJ ₄₂	2000 12 23.48544	10 39 27.35	-02 12 39.2	18.5	704	1999 RK ₄₃	2000 12 30.26017	05 56 18.12	+18 08 21.9	17.9	704
1999 RJ ₄₂	2000 12 23.50055	10 39 27.45	-02 12 43.6	18.4	704	1999 RK ₄₃	2000 12 30.27518	05 56 17.30	+18 08 19.7	18.0	704
1999 RJ ₄₂	2000 12 23.51582	10 39 27.57	-02 12 48.6</								

1999 RO ₄₃	2000 12 20.30477	06 55 40.69	+28 08 20.9	18.9	704	1999 RJ ₄₆	1999 07 14.37805	20 57 32.49	-25 39 13.4	17.3	704
1999 RO ₄₃	2000 12 20.32003	06 55 39.61	+28 08 21.3	18.9	704	1999 RJ ₄₆	1999 07 14.39048	20 57 31.81	-25 39 14.6	17.2	704
1999 RO ₄₃	2000 12 20.35010	06 55 37.52	+28 08 24.1	18.7	704	1999 RJ ₄₆	1999 07 14.40287	20 57 31.11	-25 39 15.9	17.1	704
1999 RO ₄₃	2001 01 04.29995	06 37 18.69	+28 14 26.4	18.4	704	1999 RJ ₄₆	1999 09 29.11322	20 14 16.26	-22 28 33.3	18.3	704
1999 RO ₄₃	2001 01 04.31507	06 37 17.50	+28 14 25.1	19.1	704	1999 RJ ₄₆	1999 09 29.14311	20 14 17.22	-22 28 23.4	18.5	704
1999 RO ₄₃	2001 01 04.33019	06 37 16.36	+28 14 25.2	18.5	704	1999 RJ ₄₆	1999 09 29.15797	20 14 17.68	-22 28 15.3	18.8	704
1999 RO ₄₃	2001 01 04.34530	06 37 15.14	+28 14 23.4	18.5	704	1999 RJ ₄₆	1999 09 29.17286	20 14 18.16	-22 28 11.2	19.0	704
1999 RO ₄₃	2001 01 04.36041	06 37 14.04	+28 14 23.7	18.4	704	1999 RJ ₄₆	1999 10 15.09760	20 27 24.05	-20 37 40.7	19.1	704
1999 RU ₄₃	2000 12 17.37868	09 58 48.04	+43 34 06.5	18.2	704	1999 RJ ₄₆	1999 10 15.11376	20 27 25.10	-20 37 37.3	19.2	704
1999 RU ₄₃	2000 12 17.39381	09 58 48.03	+43 34 15.3	18.6	704	1999 RJ ₄₆	1999 10 15.13082	20 27 26.12	-20 37 26.4	19.4	704
1999 RU ₄₃	2000 12 17.40894	09 58 48.01	+43 34 23.5	18.3	704	1999 RJ ₄₆	1999 10 15.14672	20 27 27.05	-20 37 19.9	19.4	704
1999 RU ₄₃	2000 12 17.42408	09 58 47.84	+43 34 31.4	18.5	704	1999 RP ₄₆	2000 12 19.14852	02 23 16.40	-25 54 16.9	17.4	704
1999 RU ₄₃	2000 12 17.43943	09 58 47.82	+43 34 40.2	18.6	704	1999 RP ₄₆	2000 12 19.16368	02 23 16.31	-25 54 10.5	17.9	704
1999 RC ₄₄	2000 12 19.45554	11 42 39.02	+15 58 28.7	18.8	704	1999 RP ₄₆	2000 12 19.17886	02 23 16.23	-25 54 05.7	17.6	704
1999 RC ₄₄	2000 12 19.47108	11 42 39.53	+15 58 30.1	19.1	704	1999 RP ₄₆	2000 12 19.19411	02 23 16.15	-25 54 01.0	18.4	704
1999 RC ₄₄	2000 12 19.48657	11 42 40.01	+15 58 30.0	19.0	704	1999 RP ₄₆	2000 12 19.20933	02 23 16.05	-25 53 54.3	17.9	704
1999 RC ₄₄	2000 12 19.50204	11 42 40.56	+15 58 28.6	18.3	704	1999 RU ₄₆	1999 07 14.36730	21 17 03.87	-26 59 19.9	18.6	704
1999 RC ₄₄	2000 12 19.51753	11 42 41.12	+15 58 29.0	18.6	704	1999 RU ₄₆	1999 07 14.37976	21 17 03.33	-26 59 23.2	18.9	704
1999 RD ₄₄	2000 12 17.38794	08 57 17.23	+38 01 03.9	17.9	704	1999 RU ₄₆	1999 07 14.39219	21 17 02.70	-26 59 26.1	18.6	704
1999 RD ₄₄	2000 12 17.40366	08 57 16.79	+38 01 09.0	18.0	704	1999 RU ₄₆	1999 07 14.40459	21 17 02.11	-26 59 29.1	18.8	704
1999 RD ₄₄	2000 12 17.41970	08 57 16.45	+38 01 14.4	18.8	704	1999 RU ₄₆	1999 10 15.08518	20 45 33.37	-22 20 19.5	18.6	704
1999 RD ₄₄	2000 12 17.43477	08 57 15.95	+38 01 19.0	18.3	704	1999 RU ₄₆	1999 10 15.10169	20 45 34.25	-22 20 11.5	19.4	704
1999 RD ₄₄	2000 12 17.45120	08 57 15.52	+38 01 23.9	18.6	704	1999 RU ₄₆	1999 10 15.11865	20 45 35.20	-22 20 03.1	19.3	704
1999 RD ₄₄	2000 12 29.26209	08 49 57.85	+39 02 05.0	18.1 R	699	1999 RU ₄₆	1999 10 15.13466	20 45 36.06	-22 19 55.3	19.4	704
1999 RD ₄₄	2000 12 29.28720	08 49 56.54	+39 02 12.7		699	1999 RB ₄₇	2000 12 20.21571	04 48 50.16	-30 07 42.5	18.1	704
1999 RD ₄₄	2000 12 29.31232	08 49 55.31	+39 02 19.6		699	1999 RB ₄₇	2000 12 20.23128	04 48 49.23	-30 07 41.0	18.9	704
1999 RD ₄₄	2000 12 29.33749	08 49 53.98	+39 02 27.4		699	1999 RB ₄₇	2000 12 20.24690	04 48 48.37	-30 07 38.8	18.5	704
1999 RE ₄₄	2000 12 21.47798	08 09 02.15	+20 53 23.9	20.2 V	691	1999 RB ₄₇	2000 12 20.26215	04 48 47.47	-30 07 37.3	18.6	704
1999 RE ₄₄	2000 12 21.50615	08 09 00.93	+20 53 26.3	20.5 V	691	1999 RB ₄₇	2000 12 20.27741	04 48 46.60	-30 07 35.6	18.5	704
1999 RE ₄₄	2000 12 21.52869	08 08 59.94	+20 53 28.6	20.4 V	691	1999 RB ₄₇	2001 01 04.24027	04 37 06.94	-29 35 38.2	19.5	704
1999 RE ₄₄	2001 01 01.94653	07 59 48.00	+21 14 39.8	19.4	461	1999 RB ₄₇	2001 01 04.25542	04 37 06.46	-29 35 36.5	19.0	704
1999 RE ₄₄	2001 01 01.95014	07 59 47.79	+21 14 39.1		461	1999 RB ₄₇	2001 01 04.27126	04 37 05.78	-29 35 34.3	19.2	704
1999 RE ₄₄	2001 01 01.95374	07 59 47.61	+21 14 40.5		461	1999 RB ₄₇	2001 01 04.28685	04 37 05.29	-29 35 31.4	18.7	704
1999 RE ₄₄	2001 01 01.95791	07 59 47.38	+21 14 40.7		461	1999 RD ₄₇	2000 12 18.25424	04 13 58.67	-09 47 32.1	17.5 R	699
1999 RJ ₄₄	2000 12 21.30011	05 47 01.20	+21 32 21.9	18.5	704	1999 RD ₄₇	2000 12 18.26976	04 13 57.93	-09 47 25.4		699
1999 RJ ₄₄	2000 12 21.31541	05 47 00.34	+21 32 21.2	19.1	704	1999 RD ₄₇	2000 12 18.28532	04 13 57.14	-09 47 18.4		699
1999 RJ ₄₄	2000 12 21.33195	05 46 59.50	+21 32 22.4	18.8	704	1999 RD ₄₇	2000 12 18.30092	04 13 56.38	-09 47 11.5		699
1999 RJ ₄₄	2000 12 21.34733	05 46 58.68	+21 32 22.5	18.9	704	1999 RD ₄₇	2000 12 25.48034	04 08 45.88	-08 48 25.1	18.5	608
1999 RJ ₄₄	2000 12 23.05865	05 45 28.86	+21 33 34.6	18.2 R	159	1999 RD ₄₇	2000 12 25.49229	04 08 45.41	-08 48 18.6	18.4	608
1999 RJ ₄₄	2000 12 23.06219	05 45 28.62	+21 33 34.6	18.3 R	159	1999 RD ₄₇	2000 12 25.50298	04 08 44.99	-08 48 12.7	19.1	608
1999 RJ ₄₄	2000 12 23.06568	05 45 28.50	+21 33 34.7	18.0 R	159	1999 RD ₄₇	2000 12 30.39344	04 05 54.14	-08 01 19.7	18.8	608
1999 RJ ₄₄	2000 12 23.06787	05 45 28.37	+21 33 34.5	18.2 R	159	1999 RD ₄₇	2000 12 30.40355	04 05 53.82	-08 01 13.3	18.4	608
1999 RJ ₄₄	2000 12 23.06928	05 45 28.31	+21 33 34.8	18.5 R	159	1999 RD ₄₇	2000 12 30.41346	04 05 53.49	-08 01 07.1	18.1	608
1999 RJ ₄₄	2000 12 30.23124	05 39 22.55	+21 38 34.4	18.8	704	1999 RD ₄₇	2001 01 04.27239	04 03 40.04	-07 10 08.1	19.1	608
1999 RJ ₄₄	2000 12 30.24666	05 39 21.66	+21 38 35.8	19.3	704	1999 RD ₄₇	2001 01 04.28279	04 03 39.78	-07 10 01.3	18.9	608
1999 RJ ₄₄	2000 12 30.27760	05 39 20.22	+21 38 35.3	18.8	704	1999 RD ₄₇	2001 01 04.29405	04 03 39.48	-07 09 53.9	18.5	608
1999 RJ ₄₄	2000 12 30.29320	05 39 19.42	+21 38 36.2	19.3	704	1999 RH ₄₇	2000 12 28.14862	03 19 53.18	-01 20 36.9	18.2	704
1999 RJ ₄₄	2001 01 03.24433	05 36 09.98	+21 41 21.6	19.1	704	1999 RH ₄₇	2000 12 28.16347	03 19 52.89	-01 20 43.2	19.4	704
1999 RJ ₄₄	2001 01 03.25945	05 36 09.28	+21 41 22.0	19.1	704	1999 RH ₄₇	2000 12 28.19422	03 19 52.47	-01 20 51.6	18.6	704
1999 RJ ₄₄	2001 01 03.28977	05 36 07.82	+21 41 23.9	19.1	704	1999 RH ₄₇	2000 12 28.20911	03 19 52.19	-01 20 57.4	19.1	704
1999 RM ₄₄	2001 01 04.38913	08 43 08.72	-06 41 17.9	19.5	608	1999 RH ₄₇	2000 12 31.08632	03 19 18.08	-01 35 37.4	18.2 R	699
1999 RM ₄₄	2001 01 04.40021	08 43 08.19	-06 41 17.7	19.7	608	1999 RH ₄₇	2000 12 31.10193	03 19 17.94	-01 35 42.4		699
1999 RM ₄₄	2001 01 04.41001	08 43 07.73	-06 41 17.7	19.6	608	1999 RH ₄₇	2000 12 31.11756	03 19 17.76	-01 35 47.3		699
1999 RT ₄₄	2000 12 22.39120	10 00 23.44	+19 56 18.9	18.0 R	699	1999 RH ₄₇	2000 12 31.13321	03 19 17.53	-01 35 52.7		699
1999 RT ₄₄	2000 12 22.41483	10 00 23.11	+19 56 19.1		699	1999 RM ₄₇	2001 01 02.28822	08 18 48.77	+13 56 34.1	17.9	704
1999 RT ₄₄	2000 12 22.43841	10 00 22.74	+19 56 17.9		699	1999 RM ₄₇	2001 01 02.30299	08 18 47.91	+13 56 36.7	18.6	704
1999 RT ₄₄	2000 12 22.46479	10 00 22.37	+19 56 17.2		699	1999 RM ₄₇	2001 01 02.31788	08 18 47.12	+13 56 37.4	19.0	704
1999 RT ₄₄	2000 12 30.37833	09 57 47.77	+19 56 08.5	18.3	704	1999 RM ₄₇	2001 01 02.33339	08 18 46.25	+13 56 39.9	17.8	704
1999 RT ₄₄	2000 12 30.39382	09 57 47.32	+19 56 08.5	18.6	704	1999 RM ₄₇	2001 01 02.34927	08 18 45.36	+13 56 42.2	17.5	704
1999 RT ₄₄	2000 12 30.40970	09 57 46.85	+19 56 08.6	17.8	704	1999 RM ₄₇	2001 01 03.31241	08 17 53.54	+13 58 50.0	18.0	704
1999 RT ₄₄	2000 12 30.42459	09 57 46.46	+19 56 09.3	18.1	704	1999 RM ₄₇	2001 01 03.32714	08 17 52.72	+13 58 51.9	18.1	704
1999 RT ₄₄	2000 12 30.43954	09 57 46.00	+19 56 09.4	18.3	704	1999 RM ₄₇	2001 01 03.34194	08 17 51.89	+13 58 54.2	18.7	704
1999 RT ₄₄	2001 01 04.38063	09 55 11.26	+19 58 56.5	17.7	704	1999 RM ₄₇	2001 01 03.37205	08 17 50.17	+13 58 58.1	18.5	704
1999 RT ₄₄	2001 01 04.39579	09 55 10.70	+19 58 56.8	18.3	704	1999 RN ₄₇	2001 01 02.35948	09 40 40.38	+08 33 05.9	18.9	704
1999 RT ₄₄	2001 01 04.41094	09 55 10.11	+19 58 57.9	17.9	704	1999 RN ₄₇	2001 01 02.37433	09 40 39.96	+08 33 05.8	19.2	704
1999 RT ₄₄	2001 01 04.42608	09 55 09.53	+19 58 58.0	18.3	704	1999 RN ₄₇	2001 01 02.38965	09 40 39.47	+08 33 06.2	19.6	704
1999 RT ₄₄	2001 01 04.44126	09 55 08.97	+19 58 58.8	18.3	704	1999 RN ₄₇	2001 01 02.40450	09 40 39.02	+08 33 06.1	19.6	704
1999 RU ₄₄	2000 12 24.57741	07 50 33.09	+03 09 35.3	19.2	608	1999 RN ₄₇	2001 01 02.41938	09 40 38.56	+08 33 07.3	19.7	704
1999 RU ₄₄	2000 12 24.58731	07 50 32.60	+03 09 35.4	19.4	608	1999 RN ₄₇	2001 01 03.38228	09 40 10.20	+08 33 45.7	19.0	704
1999 RU ₄₄	2000 12 24.59741	07 50 32.07	+03 09 36.3	19.9	608	1999 RN ₄₇	2001 01 03.39770	0			

1999 RX ₁₇	2000 12 29.40919	09 25 38.93	+28 59 49.7	699	1999 RT ₄₉	1999 07 14.40922	21 54 06.72	-17 26 40.7	19.4	704
1999 RX ₁₇	2000 12 29.43442	09 25 37.87	+28 59 52.2	699	1999 RT ₄₉	1999 08 13.30736	21 30 31.35	-18 27 29.2	17.4 R	699
1999 RX ₁₇	2000 12 29.45967	09 25 36.80	+28 59 54.5	699	1999 RT ₄₉	1999 08 13.32009	21 30 30.56	-18 27 32.1		699
1999 RC ₄₈	2000 12 30.37805	09 52 31.88	+18 44 25.0	18.8	1999 RT ₄₉	1999 08 13.33281	21 30 29.80	-18 27 34.2		699
1999 RC ₄₈	2000 12 30.39354	09 52 31.51	+18 44 25.7	19.6	1999 RT ₄₉	1999 09 07.16472	21 09 03.36	-18 53 39.4	18.4 V	691
1999 RC ₄₈	2000 12 30.40942	09 52 31.15	+18 44 28.2	19.4	1999 RT ₄₉	1999 09 07.18554	21 09 02.45	-18 53 39.6	18.3 V	691
1999 RC ₄₈	2000 12 30.43927	09 52 30.32	+18 44 30.5	19.2	1999 RT ₄₉	1999 09 07.20604	21 09 01.55	-18 53 39.5	18.2 V	691
1999 RC ₄₈	2001 01 04.38009	09 50 06.91	+18 53 32.8	19.0	1999 RT ₄₉	1999 10 15.08618	20 59 50.23	-17 44 37.2	19.1	704
1999 RC ₄₈	2001 01 04.39526	09 50 06.35	+18 53 34.9	19.7	1999 RT ₄₉	1999 10 15.10286	20 59 50.44	-17 44 33.3	19.6	704
1999 RC ₄₈	2001 01 04.41040	09 50 05.82	+18 53 36.9	19.0	1999 RT ₄₉	1999 10 15.11965	20 59 50.59	-17 44 29.5	19.3	704
1999 RC ₄₈	2001 01 04.42555	09 50 05.25	+18 53 38.5	19.1	1999 RT ₄₉	1999 10 15.13566	20 59 50.88	-17 44 26.0	19.9	704
1999 RC ₄₈	2001 01 04.44072	09 50 04.73	+18 53 40.3	19.1	1999 RT ₄₉	1999 10 15.15168	20 59 51.12	-17 44 21.9	19.9	704
1999 RF ₄₈	2000 12 23.14353	02 05 33.15	-01 56 02.6	18.2	1999 RU ₄₉	2000 12 30.38386	08 30 04.76	+16 06 49.5	19.6	704
1999 RF ₄₈	2000 12 23.15909	02 05 33.18	-01 55 59.1	18.6	1999 RU ₄₉	2000 12 30.40016	08 30 03.98	+16 06 51.8	19.7	704
1999 RF ₄₈	2000 12 23.17558	02 05 33.27	-01 55 55.1	18.8	1999 RU ₄₉	2000 12 30.43012	08 30 02.36	+16 06 56.9	19.9	704
1999 RF ₄₈	2000 12 23.19154	02 05 33.19	-01 55 50.5	18.9	1999 RU ₄₉	2001 01 03.40287	08 26 36.66	+16 19 14.6	19.2	704
1999 RF ₄₈	2000 12 23.20723	02 05 33.31	-01 55 46.2	18.8	1999 RU ₄₉	2001 01 03.41802	08 26 35.73	+16 19 18.0	19.8	704
1999 RO ₄₈	2000 12 29.17972	03 21 53.46	+14 57 02.0	19.7 R	1999 RU ₄₉	2001 01 03.43327	08 26 34.93	+16 19 20.5	19.5	704
1999 RO ₄₈	2000 12 29.20393	03 21 52.85	+14 57 02.6		1999 RV ₄₉	1999 07 13.35922	21 51 22.46	-15 13 49.1	19.1	704
1999 RO ₄₈	2000 12 29.22812	03 21 52.30	+14 57 00.5		1999 RV ₄₉	1999 07 13.37167	21 51 22.00	-15 13 49.4	19.5	704
1999 RO ₄₈	2000 12 29.25237	03 21 51.68	+14 57 03.1		1999 RV ₄₉	1999 07 13.38410	21 51 21.58	-15 13 49.6	19.5	704
1999 RV ₄₈	1998 03 01.74330	10 33 45.65	+05 59 26.7	18.8	1999 RV ₄₉	1999 07 13.39646	21 51 21.06	-15 13 49.8	19.7	704
1999 RV ₄₈	1998 03 01.75287	10 33 45.01	+05 59 29.5		1999 RV ₄₉	1999 07 13.40884	21 51 20.68	-15 13 49.8	19.8	704
1999 RV ₄₈	1998 03 01.76230	10 33 44.46	+05 59 33.1		1999 RV ₄₉	1999 08 07.29990	21 30 55.41	-15 19 59.5	18.7 R	699
1999 RV ₄₈	2000 11 27.43456	09 14 39.28	+14 28 26.1	19.1	1999 RV ₄₉	1999 08 07.32536	21 30 53.89	-15 20 01.0		699
1999 RV ₄₈	2000 11 27.46400	09 14 39.90	+14 28 21.4	19.7	1999 RV ₄₉	1999 08 07.35081	21 30 52.41	-15 20 02.9		699
1999 RV ₄₈	2000 11 27.49337	09 14 40.61	+14 28 15.6	19.8	1999 RW ₄₉	2000 12 30.21807	04 06 14.17	+17 25 51.0	18.6	704
1999 RV ₄₈	2001 01 03.37652	09 08 59.69	+14 13 15.7	18.9	1999 RW ₄₉	2000 12 30.23298	04 06 13.69	+17 25 49.9	18.7	704
1999 RV ₄₈	2001 01 03.39169	09 08 59.02	+14 13 17.9	19.4	1999 RW ₄₉	2000 12 30.24813	04 06 13.31	+17 25 49.5	18.9	704
1999 RV ₄₈	2001 01 03.40684	09 08 58.31	+14 13 18.9	18.9	1999 RW ₄₉	2000 12 30.27805	04 06 12.38	+17 25 48.5	19.3	704
1999 RV ₄₈	2001 01 03.42199	09 08 57.63	+14 13 20.9	19.2	1999 RD ₅₀	2000 12 29.18205	03 01 04.00	+17 14 00.2	18.9 R	699
1999 RV ₄₈	2001 01 03.43724	09 08 56.92	+14 13 24.6	19.4	1999 RD ₅₀	2000 12 29.20627	03 01 03.85	+17 13 57.8		699
1999 RW ₄₈	1999 07 14.35793	21 40 29.06	-21 39 10.9	18.3	1999 RD ₅₀	2000 12 29.23047	03 01 03.64	+17 13 57.2		699
1999 RW ₄₈	1999 07 14.37030	21 40 28.52	-21 39 11.6	18.3	1999 RD ₅₀	2000 12 29.25472	03 01 03.37	+17 13 53.4		699
1999 RW ₄₈	1999 07 14.38275	21 40 28.04	-21 39 12.6	18.9	1999 RF ₅₀	2000 12 20.20639	04 20 20.10	+12 35 47.4	18.8	704
1999 RW ₄₈	1999 07 14.39518	21 40 27.42	-21 39 12.2	18.3	1999 RF ₅₀	2000 12 20.22143	04 20 19.25	+12 35 47.2	19.6	704
1999 RW ₄₈	1999 08 13.23899	21 12 20.75	-21 43 49.6	17.6 R	1999 RF ₅₀	2000 12 20.23740	04 20 18.58	+12 35 45.8	19.1	704
1999 RW ₄₈	1999 08 13.25083	21 12 19.99	-21 43 48.1	17.8 R	1999 RF ₅₀	2000 12 20.25245	04 20 17.81	+12 35 46.4	19.0	704
1999 RW ₄₈	1999 08 13.26263	21 12 19.14	-21 43 47.3	18.7 R	1999 RF ₅₀	2000 12 20.26749	04 20 17.12	+12 35 44.8	19.1	704
1999 RW ₄₈	1999 08 13.27442	21 12 18.35	-21 43 46.7	18.1 R	1999 RL ₅₀	2000 12 30.15492	03 55 50.72	+19 00 31.0	18.9	704
1999 RW ₄₈	1999 11 02.06930	20 58 55.43	-16 09 38.0	19.4 V	1999 RL ₅₀	2000 12 30.16973	03 55 50.37	+19 00 29.6	19.4	704
1999 RW ₄₈	1999 11 02.09187	20 58 56.49	-16 09 29.0	19.6 V	1999 RL ₅₀	2000 12 30.18455	03 55 50.00	+19 00 28.8	19.4	704
1999 RW ₄₈	1999 11 02.11430	20 58 57.56	-16 09 20.1	19.2 V	1999 RL ₅₀	2000 12 30.19982	03 55 49.62	+19 00 27.6	19.3	704
1999 RX ₄₈	2000 12 23.22379	04 18 11.00	-02 30 22.8	18.7	1999 RL ₅₀	2000 12 30.21460	03 55 49.28	+19 00 25.5	19.1	704
1999 RX ₄₈	2000 12 23.23929	04 18 10.45	-02 30 17.5	19.1	1999 RN ₅₀	2000 12 22.40448	08 32 18.29	+29 45 15.1	19.4	704
1999 RX ₄₈	2000 12 23.25454	04 18 09.81	-02 30 11.5	19.1	1999 RN ₅₀	2000 12 22.42002	08 32 17.53	+29 45 17.8	19.5	704
1999 RX ₄₈	2000 12 23.28493	04 18 08.73	-02 30 00.5	19.0	1999 RN ₅₀	2000 12 22.43550	08 32 16.74	+29 45 19.8	19.8	704
1999 RX ₄₈	2000 12 31.36308	04 13 52.87	-01 36 12.9	19.4	1999 RQ ₅₀	1999 07 13.35783	21 46 16.46	-14 17 52.0	18.8	704
1999 RX ₄₈	2000 12 31.37314	04 13 52.60	-01 36 08.1	19.4	1999 RQ ₅₀	1999 07 13.37028	21 46 16.34	-14 17 59.7	19.8	704
1999 RX ₄₈	2000 12 31.38324	04 13 52.30	-01 36 04.0	19.9	1999 RQ ₅₀	1999 07 13.38271	21 46 16.11	-14 18 03.6	19.2	704
1999 RD ₄₉	2000 12 19.14852	02 26 17.51	+26 27 00.9	17.9	1999 RQ ₅₀	1999 07 13.39505	21 46 15.93	-14 18 08.6	19.1	704
1999 RD ₄₉	2000 12 19.16368	02 26 17.37	+26 26 56.8	18.7	1999 RQ ₅₀	1999 07 13.40743	21 46 15.76	-14 18 13.9	19.2	704
1999 RD ₄₉	2000 12 19.17886	02 26 17.24	+26 26 53.3	18.6	1999 RQ ₅₀	1999 07 20.38626	21 44 04.81	-15 10 09.6	18.2 R	699
1999 RD ₄₉	2000 12 19.19411	02 26 17.00	+26 26 49.6	18.1	1999 RQ ₅₀	1999 07 20.40662	21 44 04.29	-15 10 19.6		699
1999 RD ₄₉	2000 12 19.20933	02 26 16.76	+26 26 44.9	18.2	1999 RQ ₅₀	1999 07 20.42699	21 44 03.76	-15 10 30.4		699
1999 RD ₄₉	2000 12 30.14943	02 26 02.06	+25 49 15.9	18.4	1999 RQ ₅₀	1999 08 13.30736	21 28 42.29	-18 47 34.5	17.0 R	699
1999 RD ₄₉	2000 12 30.16045	02 26 02.17	+25 49 13.4	18.1 R	1999 RQ ₅₀	1999 08 13.32009	21 28 41.71	-18 47 40.7		699
1999 RD ₄₉	2000 12 30.16450	02 26 02.20	+25 49 12.8	19.1	1999 RQ ₅₀	1999 08 13.33281	21 28 41.06	-18 47 47.9		699
1999 RD ₄₉	2000 12 30.17376	02 26 02.22	+25 49 10.6		1999 RX ₅₀	1999 07 14.36110	22 05 19.02	-20 34 30.6	18.5	704
1999 RD ₄₉	2000 12 30.18707	02 26 02.30	+25 49 08.0		1999 RX ₅₀	1999 07 14.37354	22 05 18.70	-20 34 32.8	18.8	704
1999 RD ₄₉	2000 12 30.19475	02 26 02.42	+25 49 07.2	19.3	1999 RX ₅₀	1999 07 14.38592	22 05 18.33	-20 34 32.1	18.7	704
1999 RD ₄₉	2000 12 30.20041	02 26 02.43	+25 49 06.2		1999 RX ₅₀	1999 07 14.39837	22 05 17.93	-20 34 34.4	18.5	704
1999 RD ₄₉	2000 12 30.20981	02 26 02.44	+25 49 03.7	18.4	1999 RX ₅₀	1999 07 14.41076	22 05 17.61	-20 34 34.6	18.7	704
1999 RG ₄₉	2000 12 21.37739	07 51 23.22	+20 28 44.2	18.7	1999 RX ₅₀	1999 08 13.23521	21 43 28.82	-21 26 12.1	18.2 R	703
1999 RG ₄₉	2000 12 21.39262	07 51 22.53	+20 28 47.2	19.2	1999 RX ₅₀	1999 08 13.24701	21 43 28.15	-21 26 13.1	18.2 R	703
1999 RG ₄₉	2000 12 21.40789	07 51 21.73	+20 28 49.8	19.3	1999 RX ₅₀	1999 08 13.25881	21 43 27.52	-21 26 14.3	17.9 R	703
1999 RG ₄₉	2000 12 21.43841	07 51 20.13	+20 28 55.4	19.0	1999 RX ₅₀	1999 08 13.27064	21 43 26.86	-21 26 15.5	18.1 R	703
1999 RG ₄₉	2000 12 30.30670	07 43 04.94	+20 58 28.2	19.0	1999 RX ₅₀	1999 08 13.31755	21 43 24.13	-21 26 17.8	17.5 R	699
1999 RG ₄₉	2000 12 30.32189	07 43 03.96	+20 58 31.1	19.2	1999 RX ₅₀	1999 08 13.33027	21 43 23.43	-21 26 19.6		699
1999 RG ₄₉	2000 12 30.35249	07 43 02.02	+20 58 37.4	19.2	1999 RX ₅₀	1999 08 13.34302	21 43 22.72	-21 26 19.6		699
1999 RG ₄₉	2000 12 30.36768	07 43 01.11	+20 58 41.1	19.1	1999 RX ₅₀	1999 10 15.10389	21 12 17.16	-19 15 06.0	19.9	704
1999 RG ₄₉	2001 01 02.30418	07 40 01.48	+21 08 50.9	19.0	1999 RX ₅₀	1999 10 15.12069	21 12 17.24	-19 14 59.7	19.1	704
1999 RG ₄₉	2001 01 02.33527	07 39 59.48	+21 08 56.8	19.4	1999 RX ₅₀	1999 10 15.13675	21 12 17.62	-19 14 54.8	19.0	704
1999 RG ₄₉ </										

2001 JAN. 9

M.P.S. 23639

1999 RB ₅₂	2000 12 30.18400	03 44 25.29	+16 38 38.7	19.1	704	1999 RS ₅₄	2001 01 03.31486	06 28 14.77	+24 44 58.6	18.6	704
1999 RB ₅₂	2000 12 30.19927	03 44 24.99	+16 38 39.3	19.0	704	1999 RS ₅₄	2001 01 03.33009	06 28 13.76	+24 44 58.4	18.8	704
1999 RB ₅₂	2000 12 30.21404	03 44 24.69	+16 38 40.4	19.3	704	1999 RS ₅₄	2001 01 03.34534	06 28 12.78	+24 44 59.0	18.8	704
1999 RC ₅₂	2000 12 19.49070	09 09 25.86	+21 36 29.7	19.5 V	691	1999 RS ₅₄	2001 01 03.36060	06 28 11.80	+24 44 58.5	19.0	704
1999 RC ₅₂	2000 12 19.50368	09 09 25.54	+21 36 31.8	19.3 V	691	1999 RW ₅₄	2001 01 04.33147	08 30 35.68	+09 49 08.8	19.3	704
1999 RC ₅₂	2000 12 19.51687	09 09 25.22	+21 36 34.2	19.4 V	691	1999 RW ₅₄	2001 01 04.34623	08 30 34.89	+09 49 10.9	19.3	704
1999 RC ₅₂	2001 01 04.37533	08 59 36.70	+22 36 48.7	18.9	704	1999 RW ₅₄	2001 01 04.36099	08 30 34.13	+09 49 13.9	19.1	704
1999 RC ₅₂	2001 01 04.39050	08 59 35.95	+22 36 53.1	19.1	704	1999 RW ₅₄	2001 01 04.37657	08 30 33.25	+09 49 16.7	19.5	704
1999 RC ₅₂	2001 01 04.40564	08 59 35.13	+22 36 57.7	18.9	704	1999 RE ₅₅	2000 12 30.24502	05 22 28.18	+22 52 43.8	19.8	704
1999 RC ₅₂	2001 01 04.42079	08 59 34.36	+22 37 01.2	19.3	704	1999 RE ₅₅	2000 12 30.26053	05 22 27.19	+22 52 41.0	19.7	704
1999 RC ₅₂	2001 01 04.43597	08 59 33.56	+22 37 04.9	19.0	704	1999 RE ₅₅	2000 12 30.27596	05 22 26.29	+22 52 40.2	19.8	704
1999 RH ₅₂	2001 01 04.38172	10 02 24.11	+16 10 50.6	19.0	704	1999 RE ₅₅	2000 12 30.29141	05 22 25.46	+22 52 38.3	19.8	704
1999 RH ₅₂	2001 01 04.39689	10 02 23.72	+16 10 54.3	19.3	704	1999 RE ₅₅	2001 01 03.22728	05 18 55.39	+22 45 36.6	18.8	704
1999 RH ₅₂	2001 01 04.41203	10 02 23.25	+16 10 57.5	19.4	704	1999 RE ₅₅	2001 01 03.24242	05 18 54.64	+22 45 35.5	19.5	704
1999 RH ₅₂	2001 01 04.42720	10 02 22.93	+16 11 02.6	19.6	704	1999 RE ₅₅	2001 01 03.27271	05 18 53.05	+22 45 31.6	19.8	704
1999 RH ₅₂	2001 01 04.44236	10 02 22.56	+16 11 05.7	18.9	704	1999 RE ₅₅	2001 01 03.28787	05 18 52.24	+22 45 30.6	19.2	704
1999 RH ₅₂	2001 01 05.31396	10 02 01.32	+16 14 43.8	18.9	704	1999 RC ₅₅	2000 12 21.09014	04 48 35.71	+20 56 18.5	19.1 V	691
1999 RH ₅₂	2001 01 05.32942	10 02 00.83	+16 14 47.1	18.7	704	1999 RC ₅₅	2000 12 21.11439	04 48 34.53	+20 56 16.9	19.6 V	691
1999 RH ₅₂	2001 01 05.34481	10 02 00.48	+16 14 51.6	19.4	704	1999 RC ₅₅	2000 12 21.13739	04 48 33.42	+20 56 15.2	19.9 V	691
1999 RH ₅₂	2001 01 05.36019	10 02 00.06	+16 14 56.8	18.8	704	1999 RC ₅₅	2000 12 30.25661	04 42 00.20	+20 46 16.3	19.3	704
1999 RH ₅₂	2001 01 05.37557	10 01 59.63	+16 15 00.2	20.0	704	1999 RC ₅₅	2000 12 30.27214	04 41 59.52	+20 46 14.0	19.5	704
1999 RH ₅₂	2001 01 05.58929	10 01 54.11	+16 15 55.4	19.4	608	1999 RC ₅₅	2000 12 30.28758	04 41 58.83	+20 46 14.0	19.6	704
1999 RH ₅₂	2001 01 05.60027	10 01 53.80	+16 15 58.0	19.4	608	1999 RC ₅₅	2001 01 03.22295	04 39 38.40	+20 42 47.7	18.7	704
1999 RH ₅₂	2001 01 05.61044	10 01 53.50	+16 16 00.5	19.8	608	1999 RC ₅₅	2001 01 03.23809	04 39 37.89	+20 42 46.1	19.3	704
1999 RP ₅₂	2000 12 19.30864	08 07 30.61	+37 46 14.5	18.5	704	1999 RC ₅₅	2001 01 03.26836	04 39 36.78	+20 42 45.1	19.8	704
1999 RP ₅₂	2000 12 19.32499	08 07 29.78	+37 46 18.9	18.6	704	1999 RP ₅₅	2000 12 21.45453	10 26 17.32	+09 08 36.5	18.3	704
1999 RP ₅₂	2000 12 19.34035	08 07 28.87	+37 46 22.7	18.3	704	1999 RP ₅₅	2000 12 21.46958	10 26 17.92	+09 08 35.7	18.8	704
1999 RP ₅₂	2000 12 19.37351	08 07 27.04	+37 46 30.8	18.4	704	1999 RP ₅₅	2000 12 21.48472	10 26 18.51	+09 08 35.6	18.3	704
1999 RP ₅₂	2000 12 28.29736	07 58 34.76	+38 13 59.2	18.8	704	1999 RP ₅₅	2000 12 21.49982	10 26 19.16	+09 08 33.9	18.2	704
1999 RP ₅₂	2000 12 28.34309	07 58 31.75	+38 14 05.9	18.4	704	1999 RP ₅₅	2000 12 21.51486	10 26 19.74	+09 08 33.8	18.4	704
1999 RP ₅₂	2000 12 28.35837	07 58 30.65	+38 14 07.7	18.6	704	1999 RP ₅₅	2000 12 28.45043	10 30 19.26	+09 07 11.6	17.0	704
1999 RP ₅₂	2001 01 05.30083	07 49 14.32	+38 28 29.2	18.3	704	1999 RP ₅₅	2000 12 28.46547	10 30 19.62	+09 07 12.2	17.9	704
1999 RP ₅₂	2001 01 05.31593	07 49 13.17	+38 28 30.6	19.4	704	1999 RP ₅₅	2000 12 28.48051	10 30 20.05	+09 07 12.5	17.1	704
1999 RP ₅₂	2001 01 05.33122	07 49 12.09	+38 28 30.7	18.2	704	1999 RP ₅₅	2000 12 28.49556	10 30 20.39	+09 07 13.3	18.0	704
1999 RP ₅₂	2001 01 05.34702	07 49 10.85	+38 28 32.0	18.7	704	1999 RP ₅₅	2000 12 28.51074	10 30 20.82	+09 07 13.8	17.4	704
1999 RP ₅₂	2001 01 05.36189	07 49 09.72	+38 28 33.4	19.2	704	1999 RP ₅₅	2001 01 03.38542	10 32 30.37	+09 14 57.9	18.6	704
1999 RV ₅₂	2000 12 21.30039	05 43 51.68	+25 54 49.9	17.8	704	1999 RP ₅₅	2001 01 03.40058	10 32 30.57	+09 15 00.0	19.0	704
1999 RV ₅₂	2000 12 21.31568	05 43 50.82	+25 54 50.0	18.9	704	1999 RP ₅₅	2001 01 03.41573	10 32 30.80	+09 15 01.4	18.7	704
1999 RV ₅₂	2000 12 21.33223	05 43 49.81	+25 54 49.7	18.4	704	1999 RP ₅₅	2001 01 03.43088	10 32 30.99	+09 15 04.9	19.3	704
1999 RV ₅₂	2000 12 21.34761	05 43 48.91	+25 54 49.7	18.1	704	1999 RP ₅₅	2001 01 03.44614	10 32 31.14	+09 15 05.5	19.1	704
1999 RV ₅₂	2000 12 21.36290	05 43 48.02	+25 54 49.8	18.7	704	1999 RV ₅₅	1999 10 15.09187	21 39 34.15	-17 25 36.7	18.7	704
1999 RV ₅₂	2000 12 30.24611	05 35 33.30	+25 52 12.2	19.4	704	1999 RV ₅₅	1999 10 15.10828	21 39 34.47	-17 25 32.5	19.2	704
1999 RV ₅₂	2000 12 30.26163	05 35 32.51	+25 52 12.8	19.1	704	1999 RV ₅₅	1999 10 15.12516	21 39 34.65	-17 25 28.3	19.1	704
1999 RV ₅₂	2000 12 30.27706	05 35 31.70	+25 52 12.9	18.6	704	1999 RV ₅₅	1999 10 15.14131	21 39 34.83	-17 25 24.9	19.2	704
1999 RV ₅₂	2000 12 30.29250	05 35 30.84	+25 52 12.1	18.8	704	1999 RV ₅₅	1999 10 15.15722	21 39 35.08	-17 25 21.4	19.5	704
1999 RV ₅₂	2001 01 03.22769	05 32 11.70	+25 50 06.2	18.4	704	1999 RY ₅₅	2000 12 19.21829	03 12 35.51	+32 47 53.5	17.7	704
1999 RV ₅₂	2001 01 03.24284	05 32 10.95	+25 50 05.6	18.6	704	1999 RY ₅₅	2000 12 19.23519	03 12 35.01	+32 47 49.3	18.2	704
1999 RV ₅₂	2001 01 03.25796	05 32 10.31	+25 50 05.7	18.7	704	1999 RY ₅₅	2000 12 19.25058	03 12 34.53	+32 47 45.5	18.2	704
1999 RV ₅₂	2001 01 03.28828	05 32 08.68	+25 50 03.6	18.9	704	1999 RY ₅₅	2000 12 19.26605	03 12 34.02	+32 47 41.3	18.2	704
1999 RW ₅₂	2000 12 17.78001	03 49 33.72	+20 53 31.7	18.9 R	143	1999 RY ₅₅	2000 12 19.28154	03 12 33.55	+32 47 37.8	18.0	704
1999 RW ₅₂	2000 12 17.78825	03 49 33.32	+20 53 32.8	18.6 R	143	1999 RY ₅₅	2000 12 25.19680	03 10 05.73	+32 24 07.6	17.3 R	699
1999 RW ₅₂	2000 12 17.79649	03 49 33.03	+20 53 29.4	18.7 R	143	1999 RY ₅₅	2000 12 25.21406	03 10 05.40	+32 24 03.2		699
1999 RW ₅₂	2000 12 29.16725	03 43 22.93	+20 36 05.4	19.1 R	699	1999 RY ₅₅	2000 12 25.23133	03 10 04.94	+32 23 58.7		699
1999 RW ₅₂	2000 12 29.19144	03 43 22.19	+20 36 04.6		699	1999 RY ₅₅	2000 12 25.24861	03 10 04.62	+32 23 55.4		699
1999 RW ₅₂	2000 12 29.21564	03 43 21.59	+20 36 04.0		699	1999 RY ₅₅	2000 12 27.19255	03 09 29.80	+32 16 21.4	17.2 R	699
1999 RW ₅₂	2000 12 29.23985	03 43 20.91	+20 36 01.5		699	1999 RY ₅₅	2000 12 27.20981	03 09 29.46	+32 16 17.3		699
1999 RF ₅₃	2000 12 28.22328	03 55 35.83	+06 50 21.7	18.3	704	1999 RY ₅₅	2000 12 27.22711	03 09 29.16	+32 16 13.5		699
1999 RF ₅₃	2000 12 28.23869	03 55 35.33	+06 50 22.4	19.0	704	1999 RY ₅₅	2000 12 27.24439	03 09 28.83	+32 16 09.7		699
1999 RF ₅₃	2000 12 28.25407	03 55 34.88	+06 50 24.5	18.6	704	1999 RD ₅₆	2000 12 18.44345	07 54 36.52	+23 53 50.7	19.6 V	691
1999 RF ₅₃	2000 12 28.26946	03 55 34.52	+06 50 25.5	18.6	704	1999 RD ₅₆	2000 12 18.46620	07 54 35.44	+23 53 55.1	19.8 V	691
1999 RF ₅₃	2000 12 28.28543	03 55 34.04	+06 50 27.1	19.1	704	1999 RD ₅₆	2000 12 18.48900	07 54 34.35	+23 53 59.6	20.0 V	691
1999 RG ₅₃	2000 12 30.23042	05 28 38.59	+23 45 37.2	19.0	704	1999 RD ₅₆	2000 12 30.32257	07 44 03.16	+24 37 32.1	19.5	704
1999 RG ₅₃	2000 12 30.24584	05 28 37.89	+23 45 35.8	19.9	704	1999 RD ₅₆	2000 12 30.33778	07 44 02.19	+24 37 36.6	19.7	704
1999 RG ₅₃	2000 12 30.26135	05 28 37.05	+23 45 34.3	20.0	704	1999 RD ₅₆	2000 12 30.35317	07 44 01.36	+24 37 40.7	19.6	704
1999 RG ₅₃	2000 12 30.27678	05 28 36.33	+23 45 32.6	19.7	704	1999 RD ₅₆	2001 01 04.30591	07 38 56.80	+24 55 25.4	18.4	704
1999 RG ₅₃	2000 12 30.29223	05 28 35.50	+23 45 32.5	19.6	704	1999 RD ₅₆	2001 01 04.32103	07 38 55.81	+24 55 28.7	19.0	704
1999 RG ₅₃	2001 01 03.24256	05 25 27.92	+23 38 07.0	19.7	704	1999 RD ₅₆	2001 01 04.33614	07 38 54.86	+24 55 32.2	19.9	704
1999 RG ₅₃	2001 01 03.25768	05 25 27.26	+23 38 03.9	20.2	704	1999 RD ₅₆	2001 01 04.35125	07 38 53.83	+24 55 35.4	19.0	704
1999 RG ₅₃	2001 01 03.27284	05 25 26.57	+23 38 02.5	19.9	704	1999 RD ₅₆	2001 01 04.36637	07 38 52.89	+24 55 38.8	19.9	704
1999 RG ₅₃	2001 01 03.28801	05 25 25.79	+23 37 59.7	20.3	704						

1999 RS ₅₇	2000 12 31.37188	07 38 37.82	+21 13 34.6	20.1 V	691	1999 RK ₆₁	2000 12 28.24059	04 16 15.38	+08 28 18.2	18.3	704
1999 RS ₅₇	2001 01 03.30541	07 35 17.87	+21 25 06.1	19.2	704	1999 RK ₆₁	2000 12 28.25597	04 16 14.70	+08 28 20.4	18.6	704
1999 RS ₅₇	2001 01 03.32113	07 35 16.66	+21 25 09.9	19.7	704	1999 RK ₆₁	2000 12 28.27136	04 16 14.14	+08 28 23.6	18.4	704
1999 RS ₅₇	2001 01 03.33636	07 35 15.63	+21 25 14.1	19.6	704	1999 RK ₆₁	2000 12 28.28733	04 16 13.44	+08 28 25.6	18.1	704
1999 RS ₅₇	2001 01 03.35162	07 35 14.49	+21 25 18.1	19.5	704	1999 RK ₆₁	2001 01 04.15611	04 12 29.67	+08 52 35.8	17.9	704
1999 RS ₅₇	2001 01 03.36689	07 35 13.37	+21 25 19.8	19.9	704	1999 RK ₆₁	2001 01 04.17102	04 12 29.27	+08 52 39.8	18.5	704
1999 RW ₅₇	2000 12 21.29848	05 23 25.22	+25 13 39.3	18.6	704	1999 RK ₆₁	2001 01 04.18585	04 12 28.77	+08 52 43.0	17.7	704
1999 RW ₅₇	2000 12 21.31376	05 23 24.15	+25 13 38.8	18.6	704	1999 RQ ₆₁	2000 12 20.22932	04 32 35.98	+25 59 32.2	20.0	704
1999 RW ₅₇	2000 12 21.34569	05 23 22.00	+25 13 39.5	19.5	704	1999 RQ ₆₁	2000 12 20.24526	04 32 34.99	+25 59 29.6	19.8	704
1999 RW ₅₇	2000 12 21.36098	05 23 21.08	+25 13 39.5	19.3	704	1999 RQ ₆₁	2000 12 20.26051	04 32 34.01	+25 59 27.1	19.3	704
1999 RW ₅₇	2000 12 30.24420	05 13 58.37	+25 09 16.2	19.0	704	1999 RQ ₆₁	2000 12 20.27576	04 32 33.11	+25 59 25.6	19.5	704
1999 RW ₅₇	2000 12 30.25971	05 13 57.44	+25 09 15.5	18.4	704	1999 RR ₆₁	1999 09 30.20610	21 55 50.14	-10 33 35.5	19.2	704
1999 RW ₅₇	2000 12 30.27514	05 13 56.54	+25 09 15.0	18.9	704	1999 RR ₆₁	1999 09 30.22079	21 55 49.65	-10 33 36.0	19.2	704
1999 RW ₅₇	2000 12 30.29059	05 13 55.59	+25 09 14.3	18.7	704	1999 RR ₆₁	1999 09 30.23552	21 55 49.27	-10 33 35.3	19.3	704
1999 RW ₅₇	2001 01 03.22620	05 10 11.74	+25 06 33.2	17.8	704	1999 RR ₆₁	1999 09 30.25012	21 55 48.84	-10 33 35.4	19.7	704
1999 RW ₅₇	2001 01 03.24134	05 10 10.87	+25 06 32.3	18.4	704	1999 RR ₆₁	1999 09 30.26374	21 55 48.47	-10 33 36.4	19.7	704
1999 RW ₅₇	2001 01 03.25647	05 10 10.00	+25 06 32.4	18.5	704	1999 RR ₆₁	1999 10 06.11249	21 53 37.81	-10 35 35.5	19.3	704
1999 RW ₅₇	2001 01 03.27162	05 10 09.20	+25 06 31.2	19.0	704	1999 RR ₆₁	1999 10 06.12561	21 53 37.55	-10 35 36.6	20.1	704
1999 RW ₅₇	2001 01 03.28679	05 10 08.31	+25 06 32.0	19.3	704	1999 RR ₆₁	1999 10 06.15219	21 53 36.96	-10 35 34.5	20.1	704
1999 RK ₆₈	2000 12 19.29943	06 11 47.71	+33 12 32.7	16.6	704	1999 RR ₆₁	1999 10 06.16534	21 53 36.67	-10 35 33.9	20.1	704
1999 RK ₆₈	2000 12 19.31468	06 11 46.69	+33 12 31.6	16.7	704	1999 RS ₆₁	1998 06 21.19745	15 33 42.45	-17 01 56.4	19.8 V	691
1999 RK ₆₈	2000 12 19.32993	06 11 45.65	+33 12 29.7	16.7	704	1999 RS ₆₁	1998 06 21.21954	15 33 41.70	-17 01 54.0	19.7 V	691
1999 RK ₆₈	2000 12 19.34518	06 11 44.62	+33 12 28.4	16.6	704	1999 RS ₆₁	1998 06 21.24137	15 33 41.00	-17 01 52.2	19.8 V	691
1999 RK ₆₈	2000 12 19.36044	06 11 43.56	+33 12 26.7	16.5	704	1999 RS ₆₁	2000 12 30.22522	05 09 44.02	+20 20 26.6	19.5	704
1999 RK ₆₈	2001 01 04.23316	05 54 57.54	+32 31 54.5	16.2	704	1999 RS ₆₁	2000 12 30.24023	05 09 43.32	+20 20 25.9	19.7	704
1999 RK ₆₈	2001 01 04.24832	05 54 56.67	+32 31 51.5	16.6	704	1999 RS ₆₁	2000 12 30.25533	05 09 42.52	+20 20 25.3	20.3	704
1999 RK ₆₈	2001 01 04.26348	05 54 55.64	+32 31 47.5	18.0	704	1999 RS ₆₁	2000 12 30.27034	05 09 41.86	+20 20 25.1	19.6	704
1999 RK ₆₈	2001 01 04.27932	05 54 54.76	+32 31 45.3	16.8	704	1999 RS ₆₁	2000 12 30.28523	05 09 41.08	+20 20 25.0	19.9	704
1999 RK ₆₈	2001 01 04.29490	05 54 53.86	+32 31 41.8	17.0	704	1999 RS ₆₁	2001 01 03.14212	05 06 50.06	+20 18 05.3	19.2	704
1999 RK ₆₉	2000 12 20.21106	05 05 33.44	+12 32 03.9	18.4	704	1999 RS ₆₁	2001 01 03.15723	05 06 49.34	+20 18 04.4	19.7	704
1999 RK ₆₉	2000 12 20.22610	05 05 32.49	+12 32 04.6	18.9	704	1999 RS ₆₁	2001 01 03.17227	05 06 48.61	+20 18 05.5	19.5	704
1999 RK ₆₉	2000 12 20.24207	05 05 31.64	+12 32 05.3	18.8	704	1999 RS ₆₁	2001 01 03.18738	05 06 48.03	+20 18 03.9	19.2	704
1999 RK ₆₉	2000 12 20.27216	05 05 29.98	+12 32 04.9	18.9	704	1999 RS ₆₁	2001 01 03.20242	05 06 47.40	+20 18 03.4	19.6	704
1999 RU ₅₉	2000 12 19.22739	04 47 35.31	+31 48 34.1	17.7	704	1999 RS ₆₁	2001 01 03.22660	05 06 46.35	+20 18 02.1	19.1	704
1999 RU ₅₉	2000 12 19.24425	04 47 34.40	+31 48 31.9	18.1	704	1999 RS ₆₁	2001 01 03.24174	05 06 45.80	+20 18 00.9	19.7	704
1999 RU ₅₉	2000 12 19.25971	04 47 33.51	+31 48 30.5	18.1	704	1999 RS ₆₁	2001 01 03.27203	05 06 44.31	+20 18 01.0	19.6	704
1999 RU ₅₉	2000 12 19.27519	04 47 32.66	+31 48 28.7	17.9	704	1999 RS ₆₁	2001 01 03.28719	05 06 43.74	+20 18 00.6	19.6	704
1999 RU ₅₉	2000 12 19.29062	04 47 31.78	+31 48 26.6	18.1	704	1999 RS ₆₁	2001 01 04.14479	05 06 08.46	+20 17 34.1	18.6	704
1999 RU ₅₉	2001 01 04.22525	04 36 00.91	+31 07 52.6	18.1	704	1999 RS ₆₁	2001 01 04.15997	05 06 07.82	+20 17 33.4	18.9	704
1999 RU ₅₉	2001 01 04.24040	04 36 00.41	+31 07 50.0	18.5	704	1999 RS ₆₁	2001 01 04.17562	05 06 07.13	+20 17 32.7	19.3	704
1999 RU ₅₉	2001 01 04.25556	04 35 59.87	+31 07 48.2	18.4	704	1999 RS ₆₁	2001 01 04.19079	05 06 06.58	+20 17 32.9	18.8	704
1999 RU ₅₉	2001 01 04.27140	04 35 59.38	+31 07 45.4	18.4	704	1999 RS ₆₁	2001 01 04.20594	05 06 05.90	+20 17 32.4	19.5	704
1999 RU ₅₉	2001 01 04.28698	04 35 58.85	+31 07 43.1	18.5	704	1999 RW ₆₁	1999 10 13.09572	22 02 04.14	-06 50 30.6	19.0	704
1999 RZ ₅₉	1999 07 13.35884	21 54 37.56	-08 01 26.2	19.0	704	1999 RW ₆₁	1999 10 13.11127	22 02 03.84	-06 50 28.6	18.8	704
1999 RZ ₅₉	1999 07 13.37129	21 54 37.25	-08 01 26.2	18.9	704	1999 RW ₆₁	1999 10 13.12808	22 02 03.55	-06 50 27.5	19.0	704
1999 RZ ₅₉	1999 07 13.38372	21 54 36.98	-08 01 26.3	19.1	704	1999 RW ₆₁	1999 10 13.14398	22 02 03.38	-06 50 24.7	18.8	704
1999 RZ ₅₉	1999 07 13.40845	21 54 36.28	-08 01 25.3	19.3	704	1999 RW ₆₁	1999 10 13.16003	22 02 03.10	-06 50 23.4	19.2	704
1999 RZ ₅₉	1999 07 23.32106	21 49 34.91	-08 07 12.0	18.2	704	1999 RK ₆₂	2000 12 30.22342	04 59 14.09	+17 32 18.5	18.5	704
1999 RZ ₅₉	1999 07 23.33345	21 49 34.39	-08 07 13.5	18.0	704	1999 RK ₆₂	2000 12 30.23843	04 59 13.39	+17 32 19.1	19.2	704
1999 RZ ₅₉	1999 07 23.34580	21 49 33.97	-08 07 14.0	18.2	704	1999 RK ₆₂	2000 12 30.25353	04 59 12.73	+17 32 20.9	19.1	704
1999 RZ ₅₉	1999 10 13.08733	21 06 53.55	-11 32 14.2	19.4	704	1999 RK ₆₂	2000 12 30.26854	04 59 12.05	+17 32 22.0	19.5	704
1999 RZ ₅₉	1999 10 13.10294	21 06 53.86	-11 32 14.2	19.7	704	1999 RK ₆₂	2000 12 30.28344	04 59 11.39	+17 32 23.0	18.9	704
1999 RZ ₅₉	1999 10 13.11898	21 06 54.18	-11 32 13.9	19.8	704	1999 RK ₆₂	2001 01 03.21817	04 56 30.77	+17 38 16.1	19.0	704
1999 RZ ₅₉	1999 10 13.13565	21 06 54.49	-11 32 15.0	19.5	704	1999 RK ₆₂	2001 01 03.23423	04 56 30.13	+17 38 18.0	19.7	704
1999 RZ ₅₉	1999 10 13.15119	21 06 54.72	-11 32 14.8	19.5	704	1999 RK ₆₂	2000 12 30.29002	04 56 27.87	+17 38 23.1	19.5	704
1999 RJ ₆₀	2000 12 27.45034	09 09 46.28	+16 04 40.1	20.1 V	691	1999 RP ₆₂	2000 12 30.23275	05 52 26.83	+25 26 32.1	18.9	704
1999 RJ ₆₀	2000 12 27.48260	09 09 45.27	+16 04 45.0	19.6 V	691	1999 RP ₆₂	2000 12 30.24817	05 52 25.77	+25 26 32.0	19.4	704
1999 RJ ₆₀	2000 12 27.51510	09 09 44.26	+16 04 49.6	19.6 V	691	1999 RP ₆₂	2000 12 30.27911	05 52 23.74	+25 26 32.5	19.1	704
1999 RJ ₆₀	2000 12 30.38842	09 08 12.95	+16 12 31.9	19.0	704	1999 RP ₆₂	2000 12 30.29513	05 52 22.71	+25 26 32.3	19.4	704
1999 RJ ₆₀	2000 12 30.40471	09 08 12.31	+16 12 35.2	18.8	704	1999 RA ₆₃	2000 12 23.39575	07 38 37.12	+19 47 38.0	20.4 V	691
1999 RJ ₆₀	2000 12 30.41959	09 08 11.82	+16 12 38.1	19.3	704	1999 RA ₆₃	2000 12 23.41791	07 38 35.82	+19 47 39.8	19.6 V	691
1999 RJ ₆₀	2000 12 30.43456	09 08 11.25	+16 12 40.3	19.6	704	1999 RA ₆₃	2000 12 23.43997	07 38 34.51	+19 47 40.9	19.3 V	691
1999 RQ ₆₀	2000 12 29.33155	06 45 24.07	+20 28 42.0	18.8 V	691	1999 RA ₆₃	2000 12 30.30198	07 31 39.32	+19 57 36.4	18.5	704
1999 RQ ₆₀	2000 12 29.36791	06 45 21.68	+20 28 42.5	18.4 V	691	1999 RA ₆₃	2000 12 30.31680	07 31 38.28	+19 57 38.1	19.1	704
1999 RQ ₆₀	2000 12 29.39605	06 45 19.84	+20 28 42.7	18.3 V	691	1999 RA ₆₃	2000 12 30.33186	07 31 37.30	+19 57 39.2	19.6	704
1999 RQ ₆₀	2000 12 30.29644	06 44 22.73	+20 28 53.4	17.9	704	1999 RA ₆₃	2000 12 30.34665	07 31 36.41	+19 57 40.4	19.3	704
1999 RQ ₆₀	2000 12 30.31128	06 44 21.74	+20 28 54.2	17.9	704	1999 RA ₆₃	2000 12 30.36142	07 31 35.40	+19 57 42.7	19.2	704
1999 RQ ₆₀	2000 12 30.32615	06 44 20.80	+20 28 54.5	18.1	704	1999 RA ₆₃	2001 01 02.30309	07 28 26.21	+20 02 13.8	18.6	704
1999 RQ ₆₀	2000 12 30.34112	06 44 19.77	+20 28 54.3	17.7	704	1999 RA ₆₃	2001 01 02.31827	07 28 25.20	+20 02 14.3	19.3	704
1999 RQ ₆₀	2000 12										

2001 JAN. 9

M.P.S. 23641

1999 RE ₆₄	2000 12 30.36058	06 29 28.33	+24 32 32.5	17.2	704	1999 RY ₆₇	1997 02 07.50164	10 03 04.28	+13 24 19.3	18.6 V	566
1999 RE ₆₄	2001 01 02.24552	06 26 47.17	+24 37 20.4	16.8	704	1999 RY ₆₇	1997 02 07.51003	10 03 03.79	+13 24 19.9	18.6 V	566
1999 RE ₆₄	2001 01 02.26068	06 26 46.33	+24 37 21.4	16.5	704	1999 RY ₆₇	1997 02 07.51843	10 03 03.25	+13 24 20.8	20.3 V	566
1999 RE ₆₄	2001 01 02.27585	06 26 45.44	+24 37 23.3	16.0	704	1999 RE ₆₉	2000 12 24.39659	08 11 54.18	+41 50 28.5	18.7 R	699
1999 RE ₆₄	2001 01 02.29259	06 26 44.52	+24 37 25.0	16.2	704	1999 RE ₆₉	2000 12 24.42028	08 11 52.65	+41 50 34.7		699
1999 RE ₆₄	2001 01 02.29323	06 26 44.47	+24 37 24.4	16.8	704	1999 RE ₆₉	2000 12 24.44391	08 11 51.20	+41 50 39.0		699
1999 RE ₆₄	2001 01 02.30920	06 26 43.58	+24 37 26.1	17.1	704	1999 RE ₆₉	2000 12 24.46755	08 11 49.82	+41 50 45.5		699
1999 RE ₆₄	2001 01 02.32506	06 26 42.69	+24 37 27.7	17.0	704	1999 RP ₆₉	2000 12 30.22759	05 34 52.53	+19 36 31.8	18.9	704
1999 RE ₆₄	2001 01 02.34031	06 26 41.82	+24 37 29.1	16.8	704	1999 RP ₆₉	2000 12 30.24258	05 34 51.56	+19 36 32.2	19.7	704
1999 RE ₆₄	2001 01 02.35550	06 26 40.99	+24 37 30.8	17.1	704	1999 RP ₆₉	2000 12 30.25768	05 34 50.61	+19 36 33.6	19.2	704
1999 RE ₆₄	2001 01 03.21734	06 25 53.62	+24 38 51.8	17.2	704	1999 RP ₆₉	2000 12 30.27269	05 34 49.59	+19 36 33.8	19.3	704
1999 RE ₆₄	2001 01 03.23302	06 25 52.69	+24 38 52.7	17.8	704	1999 RP ₆₉	2000 12 30.28758	05 34 48.69	+19 36 34.5	19.2	704
1999 RE ₆₄	2001 01 03.24817	06 25 51.88	+24 38 55.0	17.8	704	1999 RP ₆₉	2001 01 03.23752	05 30 51.72	+19 39 25.2	19.0	704
1999 RE ₆₄	2001 01 03.26329	06 25 51.04	+24 38 56.8	17.8	704	1999 RP ₆₉	2001 01 03.25310	05 30 50.83	+19 39 25.9	19.7	704
1999 RE ₆₄	2001 01 03.27845	06 25 50.19	+24 38 57.9	18.2	704	1999 RP ₆₉	2001 01 03.26779	05 30 50.01	+19 39 27.5	19.4	704
1999 RE ₆₄	2001 01 03.29813	06 25 49.05	+24 38 59.5	17.3	704	1999 RP ₆₉	2001 01 03.29332	05 30 48.46	+19 39 27.5	19.2	704
1999 RE ₆₄	2001 01 03.31431	06 25 48.11	+24 39 01.1	17.9	704	1999 RS ₆₉	2000 12 21.38296	08 47 42.00	+16 21 02.9	18.3	704
1999 RE ₆₄	2001 01 03.32954	06 25 47.22	+24 39 02.0	17.9	704	1999 RS ₆₉	2000 12 21.39820	08 47 41.69	+16 21 05.2	18.7	704
1999 RE ₆₄	2001 01 03.34480	06 25 46.45	+24 39 04.3	18.3	704	1999 RS ₆₉	2000 12 21.41347	08 47 41.50	+16 21 07.3	18.5	704
1999 RE ₆₄	2001 01 03.36005	06 25 45.47	+24 39 04.7	17.9	704	1999 RS ₆₉	2000 12 21.42872	08 47 41.21	+16 21 09.7	18.6	704
1999 RE ₆₄	2001 01 04.22077	06 24 58.73	+24 40 24.5	16.9	704	1999 RS ₆₉	2000 12 21.44400	08 47 40.91	+16 21 11.1	18.4	704
1999 RE ₆₄	2001 01 04.23592	06 24 57.89	+24 40 26.5	16.8	704	1999 RS ₆₉	2000 12 30.37058	08 44 05.91	+16 46 52.0	18.4	704
1999 RE ₆₄	2001 01 04.25107	06 24 57.05	+24 40 27.6	17.0	704	1999 RS ₆₉	2000 12 30.38580	08 44 05.37	+16 46 55.0	17.7	704
1999 RE ₆₄	2001 01 04.26623	06 24 56.18	+24 40 29.2	16.8	704	1999 RS ₆₉	2000 12 30.40210	08 44 04.82	+16 46 59.0	18.0	704
1999 RE ₆₄	2001 01 04.28207	06 24 55.35	+24 40 31.1	16.6	704	1999 RS ₆₉	2000 12 30.41710	08 44 04.24	+16 47 02.2	17.9	704
1999 RE ₆₄	2001 01 05.22521	06 24 04.36	+24 41 54.9	17.6	704	1999 RS ₆₉	2000 12 30.43206	08 44 03.71	+16 47 05.0	17.9	704
1999 RE ₆₄	2001 01 05.24040	06 24 03.50	+24 41 56.1	17.7	704	1999 RS ₆₉	2001 01 02.37326	08 42 17.85	+16 58 17.1	18.2	704
1999 RE ₆₄	2001 01 05.25559	06 24 02.71	+24 41 57.5	17.8	704	1999 RS ₆₉	2001 01 02.38840	08 42 17.29	+16 58 20.1	19.0	704
1999 RE ₆₄	2001 01 05.27077	06 24 01.87	+24 41 58.2	18.8	704	1999 RS ₆₉	2001 01 02.40354	08 42 16.59	+16 58 25.6	18.2	704
1999 RF ₆₄	2000 12 19.22698	04 45 54.75	+36 36 01.3	18.5	704	1999 RS ₆₉	2001 01 02.41868	08 42 15.94	+16 58 28.9	19.0	704
1999 RF ₆₄	2000 12 19.24384	04 45 53.83	+36 35 58.5	19.3	704	1999 RS ₆₉	2001 01 02.43381	08 42 15.37	+16 58 31.7	18.5	704
1999 RF ₆₄	2000 12 19.25930	04 45 52.78	+36 35 56.5	19.2	704	1999 RS ₆₉	2001 01 03.27715	08 41 42.36	+17 01 58.3	17.8 R	699
1999 RF ₆₄	2000 12 19.27478	04 45 51.96	+36 35 53.0	19.3	704	1999 RS ₆₉	2001 01 03.30053	08 41 41.36	+17 02 03.9		699
1999 RF ₆₄	2000 12 19.29022	04 45 50.98	+36 35 50.5	19.5	704	1999 RS ₆₉	2001 01 03.32395	08 41 40.33	+17 02 10.3		699
1999 RF ₆₄	2001 01 05.25772	04 32 40.11	+35 35 10.4	19.3	704	1999 RS ₆₉	2001 01 03.34740	08 41 39.31	+17 02 16.6		699
1999 RF ₆₄	2001 01 05.27290	04 32 39.52	+35 35 06.8	19.7	704	1999 RS ₆₉	2001 01 03.37406	08 41 38.10	+17 02 23.1	18.7	704
1999 RF ₆₄	2001 01 05.28809	04 32 39.00	+35 35 02.8	19.4	704	1999 RS ₆₉	2001 01 03.38922	08 41 37.46	+17 02 26.9	19.1	704
1999 RJ ₆₄	2001 01 03.39388	09 33 24.23	+13 04 58.6	19.9	704	1999 RS ₆₉	2001 01 03.40438	08 41 36.82	+17 02 31.9	18.8	704
1999 RJ ₆₄	2001 01 03.40903	09 33 23.75	+13 05 04.7	19.5	704	1999 RS ₆₉	2001 01 03.41952	08 41 36.17	+17 02 34.3	19.1	704
1999 RJ ₆₄	2001 01 03.42418	09 33 23.27	+13 05 09.2	19.6	704	1999 RS ₆₉	2001 01 03.43477	08 41 35.42	+17 02 39.0	19.1	704
1999 RL ₆₄	2000 12 22.29679	08 40 05.32	+23 47 31.5	17.4 R	699	1999 RM ₇₀	2000 12 25.14324	04 23 29.50	+19 32 33.7	21.0 V	691
1999 RL ₆₄	2000 12 22.32109	08 40 04.52	+23 47 37.3		699	1999 RM ₇₀	2000 12 25.16539	04 23 28.49	+19 32 30.9	21.1 V	691
1999 RL ₆₄	2000 12 22.34549	08 40 03.73	+23 47 44.0		699	1999 RM ₇₀	2000 12 25.18788	04 23 27.43	+19 32 27.1	20.0 V	691
1999 RL ₆₄	2000 12 22.36991	08 40 02.96	+23 47 50.1		699	1999 RM ₇₀	2000 12 29.15734	04 20 46.78	+19 23 39.0	20.7 V	691
1999 RL ₆₄	2000 12 27.26362	08 37 12.30	+24 08 47.1	17.2 R	699	1999 RM ₇₀	2000 12 29.16152	04 20 46.62	+19 23 38.5	20.7 V	691
1999 RL ₆₄	2000 12 27.27932	08 37 11.63	+24 08 51.5		699	1999 RM ₇₀	2000 12 29.16575	04 20 46.44	+19 23 38.0	21.1 V	691
1999 RL ₆₄	2000 12 27.29506	08 37 11.00	+24 08 55.7		699	1999 RG ₇₁	2000 12 19.22643	04 39 55.85	+36 08 45.8	18.3	704
1999 RL ₆₄	2000 12 27.31079	08 37 10.44	+24 08 59.5		699	1999 RG ₇₁	2000 12 19.24329	04 39 54.85	+36 08 43.1	17.1	704
1999 RL ₆₄	2001 01 04.31080	08 31 02.39	+24 45 33.7	18.4	704	1999 RG ₇₁	2000 12 19.25875	04 39 53.92	+36 08 40.5	17.2	704
1999 RL ₆₄	2001 01 04.32592	08 31 01.50	+24 45 38.7	17.6	704	1999 RG ₇₁	2000 12 19.27423	04 39 53.02	+36 08 37.7	17.2	704
1999 RL ₆₄	2001 01 04.34103	08 31 00.69	+24 45 42.9	17.3	704	1999 RG ₇₁	2000 12 19.28966	04 39 52.13	+36 08 34.9	17.8	704
1999 RL ₆₄	2001 01 04.35614	08 30 59.88	+24 45 46.8	17.6	704	1999 RG ₇₁	2001 01 05.25717	04 26 49.89	+35 06 43.0	18.1	704
1999 RL ₆₄	2001 01 04.37126	08 30 59.03	+24 45 50.9	17.3	704	1999 RG ₇₁	2001 01 05.27235	04 26 49.37	+35 06 38.9	18.0	704
1999 RQ ₆₄	2000 11 20.94914	06 41 37.52	+30 07 53.5	19.7 V 1	071	1999 RG ₇₁	2001 01 05.28754	04 26 48.89	+35 06 35.3	17.9	704
1999 RQ ₆₄	2000 11 20.97868	06 41 36.67	+30 07 58.9	19.5 V 1	071	1999 RJ ₇₁	2000 12 30.30212	07 38 06.68	+20 26 50.0	18.7	704
1999 RQ ₆₄	2000 11 21.00170	06 41 35.88	+30 08 01.8	19.6 V 1	071	1999 RJ ₇₁	2000 12 30.31694	07 38 05.85	+20 26 53.1	18.9	704
1999 RQ ₆₄	2000 12 20.28573	06 17 16.76	+31 22 44.1	18.3	704	1999 RJ ₇₁	2000 12 30.33200	07 38 05.09	+20 26 55.8	19.1	704
1999 RQ ₆₄	2000 12 20.30110	06 17 15.75	+31 22 45.1	18.7	704	1999 RJ ₇₁	2000 12 30.34679	07 38 04.35	+20 26 57.6	19.4	704
1999 RQ ₆₄	2000 12 20.31635	06 17 14.77	+31 22 46.5	18.9	704	1999 RJ ₇₁	2000 12 30.36156	07 38 03.46	+20 27 00.7	19.4	704
1999 RQ ₆₄	2000 12 20.33139	06 17 13.75	+31 22 46.7	18.7	704	1999 RJ ₇₁	2001 01 02.30391	07 35 29.31	+20 35 25.7	18.6	704
1999 RQ ₆₄	2000 12 20.34643	06 17 12.74	+31 22 47.6	18.5	704	1999 RJ ₇₁	2001 01 02.31909	07 35 28.47	+20 35 28.3	19.0	704
1999 RQ ₆₄	2000 12 22.29609	06 15 06.92	+31 25 15.6	18.5	704	1999 RJ ₇₁	2001 01 02.33499	07 35 27.60	+20 35 31.3	18.1	704
1999 RQ ₆₄	2000 12 22.31350	06 15 05.89	+31 25 16.2	18.8	704	1999 RJ ₇₁	2001 01 02.35021	07 35 26.80	+20 35 34.2	18.4	704
1999 RQ ₆₄	2000 12 22.32892	06 15 04.80	+31 25 17.5	19.1	704	1999 RJ ₇₁	2001 01 03.30568	07 34 35.78	+20 38 19.1	18.7	704
1999 RQ ₆₄	2000 12 22.34577	06 15 03.68	+31 25 18.0	19.1	704	1999 RJ ₇₁	2001 01 03.32140	07 34 34.93	+20 38 20.4	19.6	704
1999 RQ ₆₄	2000 12 22.36141	06 15 02.56	+31 25 19.1	18.5	704	1999 RJ ₇₁	2001 01 03.33664	07 34 34.08	+20 38 25.4	18.5	704
1999 RQ ₆₄	2000 12 27.12475	06 09 54.55	+31 29 23.6	17.5 V	912	1999 RJ ₇₁	2001 01 03.35190	07 34 33.24	+20 38 27.7	18.8	704
1999 RQ ₆₄	2000 12 27.14794	06 09 52.92	+31 29 23.6	18.0 V	912	1999 RJ ₇₁	2001 01 03.36716	07 34 32.42	+20 38 30.2	19.6	704
1999 RQ ₆₄	2000 12 27.17090	06 09 51.41	+31 29 25.4	17.6 V	912	1999 RK ₇₁	2000 12 20.28627	06 19 32.04	+28 18 57.3	18.5	704
1999 RQ ₆₄	2001 01 04.23330	06 01 28.55	+31 30 22.7	17.5	704						

1999 RP ₇₂	2000 12 21.20223	05 14 44.80	+24 00 39.5	18.6 V	691	1999 RV ₇₄	2001 01 03.27326	07 55 49.92	+21 37 40.5	16.7 R	699
1999 RP ₇₂	2000 12 21.29753	05 14 39.22	+24 00 39.2	18.3	704	1999 RV ₇₄	2001 01 03.29663	07 55 48.49	+21 37 48.6		699
1999 RP ₇₂	2000 12 21.31281	05 14 38.34	+24 00 38.9	18.5	704	1999 RV ₇₄	2001 01 03.30733	07 55 47.77	+21 37 52.7	17.0	704
1999 RP ₇₂	2000 12 21.32938	05 14 37.39	+24 00 38.7	18.3	704	1999 RV ₇₄	2001 01 03.32005	07 55 47.08	+21 37 56.5		699
1999 RP ₇₂	2000 12 21.34474	05 14 36.59	+24 00 38.7	18.8	704	1999 RV ₇₄	2001 01 03.32304	07 55 46.79	+21 37 58.0	17.5	704
1999 RP ₇₂	2000 12 20.22809	05 06 46.04	+23 58 16.0	18.3	704	1999 RV ₇₄	2001 01 03.33828	07 55 45.84	+21 38 02.8	17.2	704
1999 RP ₇₂	2000 12 30.24352	05 06 45.24	+23 58 15.8	18.7	704	1999 RV ₇₄	2001 01 03.34350	07 55 45.59	+21 38 04.4		699
1999 RP ₇₂	2000 12 30.25903	05 06 44.51	+23 58 15.2	18.4	704	1999 RV ₇₄	2001 01 03.35353	07 55 44.90	+21 38 08.2	17.8	704
1999 RP ₇₂	2000 12 30.27446	05 06 43.71	+23 58 15.9	18.4	704	1999 RV ₇₄	2001 01 03.36880	07 55 43.97	+21 38 12.7	17.8	704
1999 RP ₇₂	2000 12 30.28991	05 06 42.92	+23 58 15.1	18.5	704	1999 RR ₇₅	2001 01 03.46796	11 15 14.01	-01 57 53.1	18.8	704
1999 RP ₇₂	2001 01 03.22565	05 03 39.56	+23 56 56.8	18.8	704	1999 RR ₇₅	2001 01 03.49836	11 15 14.69	-01 58 05.5	19.0	704
1999 RP ₇₂	2001 01 03.24080	05 03 38.89	+23 56 56.8	19.3	704	1999 RR ₇₅	2001 01 03.51428	11 15 15.12	-01 58 12.2	19.5	704
1999 RP ₇₂	2001 01 03.25592	05 03 38.16	+23 56 55.6	19.0	704	1999 RD ₇₆	2000 12 20.28579	07 10 15.70	+13 45 57.5	19.0	704
1999 RP ₇₂	2001 01 03.27108	05 03 37.53	+23 56 55.8	18.9	704	1999 RD ₇₆	2000 12 20.30085	07 10 14.86	+13 45 57.4	19.3	704
1999 RP ₇₂	2001 01 03.28624	05 03 36.87	+23 56 55.5	19.0	704	1999 RD ₇₆	2000 12 20.33121	07 10 13.36	+13 45 58.3	19.3	704
1999 RA ₇₃	2000 12 28.45371	10 55 24.03	+05 50 28.2	18.3	704	1999 RL ₇₆	2000 12 20.35924	08 54 34.03	+09 27 49.7	18.3	704
1999 RA ₇₃	2000 12 28.46875	10 55 24.55	+05 50 23.6	18.3	704	1999 RL ₇₆	2000 12 20.38983	08 54 33.64	+09 27 47.5	18.7	704
1999 RA ₇₃	2000 12 28.48379	10 55 25.01	+05 50 19.1	18.4	704	1999 RL ₇₆	2000 12 20.40494	08 54 33.33	+09 27 46.6	19.2	704
1999 RA ₇₃	2000 12 28.49883	10 55 25.48	+05 50 14.9	18.5	704	1999 RL ₇₆	2000 12 23.32410	08 53 55.25	+09 26 03.7	18.2 R	699
1999 RA ₇₃	2000 12 28.51402	10 55 25.98	+05 50 10.6	18.2	704	1999 RL ₇₆	2000 12 23.34435	08 53 54.92	+09 26 03.8		699
1999 RA ₇₃	2001 01 03.44887	10 58 16.40	+05 25 02.4	18.5	704	1999 RL ₇₆	2000 12 23.36461	08 53 54.53	+09 26 04.3		699
1999 RA ₇₃	2001 01 03.46451	10 58 16.67	+05 24 58.4	19.0	704	1999 RL ₇₆	2000 12 23.40585	08 53 53.78	+09 26 03.8		699
1999 RA ₇₃	2001 01 03.47995	10 58 17.04	+05 24 55.2	18.5	704	1999 RL ₇₆	2000 12 28.37995	08 52 08.43	+09 27 08.9	18.6	704
1999 RA ₇₃	2001 01 03.49547	10 58 17.35	+05 24 52.0	18.8	704	1999 RL ₇₆	2000 12 28.39508	08 52 07.86	+09 27 09.0	19.1	704
1999 RA ₇₃	2001 01 03.51080	10 58 17.67	+05 24 47.5	18.6	704	1999 RL ₇₆	2000 12 28.41019	08 52 07.51	+09 27 09.8	18.8	704
1999 RM ₇₃	2000 12 21.30461	06 26 17.51	+22 54 34.1	17.8	704	1999 RL ₇₆	2000 12 28.42531	08 52 07.07	+09 27 10.0	18.9	704
1999 RM ₇₃	2000 12 21.32088	06 26 16.37	+22 54 33.3	17.7	704	1999 RL ₇₆	2000 12 28.44042	08 52 06.62	+09 27 11.5	17.4	704
1999 RM ₇₃	2000 12 21.33646	06 26 15.17	+22 54 32.5	17.1	704	1999 RL ₇₆	2001 01 04.31843	08 48 22.19	+09 37 13.7	17.4	704
1999 RM ₇₃	2000 12 21.35183	06 26 14.06	+22 54 31.2	17.1	704	1999 RL ₇₆	2001 01 04.33327	08 48 21.59	+09 37 15.6	17.7	704
1999 RM ₇₃	2000 12 30.29774	06 15 23.32	+22 43 58.4	17.5	704	1999 RL ₇₆	2001 01 04.34803	08 48 20.97	+09 37 17.8	18.5	704
1999 RM ₇₃	2000 12 30.31340	06 15 22.13	+22 43 57.1	18.1	704	1999 RL ₇₆	2001 01 04.36279	08 48 20.36	+09 37 19.9	17.6	704
1999 RM ₇₃	2000 12 30.32861	06 15 21.00	+22 43 55.7	18.1	704	1999 RL ₇₆	2001 01 04.37837	08 48 19.70	+09 37 21.9	18.0	704
1999 RM ₇₃	2000 12 30.34400	06 15 19.88	+22 43 54.1	18.2	704	1999 RA ₇₇	2000 12 20.78561	05 58 36.78	+21 17 53.0		113
1999 RM ₇₃	2000 12 30.35920	06 15 18.71	+22 43 52.9	18.1	704	1999 RA ₇₇	2000 12 20.81450	05 58 35.32	+21 17 56.3		113
1999 RM ₇₃	2001 01 02.25877	06 11 49.57	+22 39 57.5	17.4	704	1999 RA ₇₇	2000 12 21.30147	05 58 11.84	+21 18 42.8	18.9	704
1999 RM ₇₃	2001 01 02.27394	06 11 48.46	+22 39 55.2	17.1	704	1999 RA ₇₇	2000 12 21.31708	05 58 11.01	+21 18 43.5	18.9	704
1999 RM ₇₃	2001 01 02.29065	06 11 47.18	+22 39 54.0	17.1	704	1999 RA ₇₇	2000 12 21.33331	05 58 10.22	+21 18 44.8	18.3	704
1999 RM ₇₃	2001 01 03.23178	06 10 40.23	+22 38 35.7	17.5	704	1999 RA ₇₇	2000 12 21.34869	05 58 09.47	+21 18 46.5	18.5	704
1999 RM ₇₃	2001 01 03.24693	06 10 39.20	+22 38 34.7	18.8	704	1999 RA ₇₇	2000 12 21.36398	05 58 08.75	+21 18 47.8	18.3	704
1999 RM ₇₃	2001 01 03.26205	06 10 38.07	+22 38 32.8	18.1	704	1999 RA ₇₇	2000 12 23.30890	05 56 35.65	+21 21 44.1	17.8 V	691
1999 RM ₇₃	2001 01 03.27721	06 10 37.09	+22 38 30.1	19.1	704	1999 RA ₇₇	2000 12 23.33902	05 56 34.16	+21 21 46.7	18.7 V	691
1999 RM ₇₃	2001 01 03.29259	06 10 35.79	+22 38 30.0	17.7	704	1999 RA ₇₇	2000 12 23.36120	05 56 33.07	+21 21 48.7	18.8 V	691
1999 RN ₇₃	2000 12 20.21102	04 05 49.07	+28 49 55.7	18.7	704	1999 RA ₇₇	2001 01 02.24197	05 48 59.40	+21 36 46.0	17.2	704
1999 RN ₇₃	2000 12 20.22633	04 05 48.40	+28 49 51.1	19.0	704	1999 RA ₇₇	2001 01 02.25714	05 48 58.78	+21 36 47.7	16.6	704
1999 RN ₇₃	2000 12 20.24226	04 05 47.68	+28 49 47.7	19.1	704	1999 RA ₇₇	2001 01 02.27231	05 48 58.09	+21 36 49.6	16.7	704
1999 RN ₇₃	2000 12 20.25752	04 05 46.98	+28 49 43.3	18.9	704	1999 RA ₇₇	2001 01 02.28747	05 48 57.43	+21 36 50.9	16.3	704
1999 RN ₇₃	2000 12 20.27277	04 05 46.25	+28 49 38.7	19.1	704	1999 RA ₇₇	2001 01 03.23387	05 48 16.96	+21 38 16.4	18.2	704
1999 RN ₇₃	2001 01 04.15844	03 57 20.63	+27 46 30.0	18.4	704	1999 RA ₇₇	2001 01 03.24447	05 48 16.55	+21 38 17.1	19.3	704
1999 RN ₇₃	2001 01 04.17378	03 57 20.25	+27 46 25.9	18.7	704	1999 RA ₇₇	2001 01 03.24902	05 48 16.34	+21 38 17.5	18.6	704
1999 RN ₇₃	2001 01 04.18926	03 57 19.87	+27 46 22.5	18.6	704	1999 RA ₇₇	2001 01 03.25959	05 48 15.85	+21 38 18.8	18.8	704
1999 RN ₇₃	2001 01 04.20441	03 57 19.47	+27 46 18.5	18.5	704	1999 RA ₇₇	2001 01 03.26416	05 48 15.61	+21 38 19.3	18.9	704
1999 RN ₇₃	2001 01 04.21964	03 57 19.12	+27 46 14.3	18.9	704	1999 RA ₇₇	2001 01 03.27475	05 48 15.22	+21 38 19.6	18.8	704
1999 RO ₇₃	2000 12 23.45186	10 14 56.89	-03 47 05.4	18.8	704	1999 RA ₇₇	2001 01 03.28991	05 48 14.52	+21 38 20.5	18.7	704
1999 RO ₇₃	2000 12 23.46714	10 14 57.09	-03 47 09.0	19.3	704	1999 RA ₇₇	2001 01 04.22134	05 47 35.48	+21 39 45.8	17.9	704
1999 RO ₇₃	2000 12 23.48244	10 14 57.36	-03 47 13.8	19.8	704	1999 RA ₇₇	2001 01 04.23649	05 47 34.84	+21 39 46.6	18.3	704
1999 RO ₇₃	2000 12 23.49755	10 14 57.63	-03 47 15.7	19.7	704	1999 RA ₇₇	2001 01 04.25164	05 47 34.20	+21 39 48.8	17.9	704
1999 RO ₇₃	2000 12 23.51276	10 14 57.83	-03 47 20.8	18.9	704	1999 RA ₇₇	2001 01 04.26680	05 47 33.53	+21 39 50.6	17.9	704
1999 RO ₇₃	2000 12 27.40189	10 15 52.04	-04 01 55.5	17.4 R	699	1999 RA ₇₇	2001 01 04.28263	05 47 32.88	+21 39 51.4	17.7	704
1999 RO ₇₃	2000 12 27.42556	10 15 52.25	-04 01 59.3		699	1999 RA ₇₇	2001 01 05.22492	05 46 54.10	+21 41 16.5	17.7	704
1999 RO ₇₃	2000 12 27.44917	10 15 52.44	-04 02 04.4		699	1999 RA ₇₇	2001 01 05.24011	05 46 53.47	+21 41 17.9	18.1	704
1999 RO ₇₃	2000 12 27.47288	10 15 52.69	-04 02 09.4		699	1999 RA ₇₇	2001 01 05.25530	05 46 52.85	+21 41 19.3	17.6	704
1999 RJ ₇₄	1999 10 16.20183	23 00 13.29	-10 28 29.4	19.7	704	1999 RA ₇₇	2001 01 05.27048	05 46 52.22	+21 41 20.4	17.8	704
1999 RJ ₇₄	1999 10 16.21770	23 00 12.99	-10 28 29.5	19.8	704	1999 RA ₇₇	2001 01 05.28567	05 46 51.57	+21 41 22.0	17.5	704
1999 RJ ₇₄	1999 10 16.23558	23 00 12.49	-10 28 29.8	19.5	704	1999 RC ₇₉	2000 12 19.23656	03 24 57.71	+32 38 49.9	19.6	704
1999 RJ ₇₄	2000 12 24.50943	11 16 33.80	+06 41 24.1		699	1999 RC ₇₉	2000 12 19.25201	03 24 57.20	+32 38 45.8	20.0	704
1999 RR ₇₄	2000 12 24.52820	11 16 34.56	+06 41 22.8		699	1999 RC ₇₉	2000 12 19.26748	03 24 56.53	+32 38 42.1	19.2	704
1999 RR ₇₄	2000 12 24.54699	11 16 35.22	+06 41 22.9		699	1999 RC ₇₉	2000 12 19.28291	03 24 56.05	+32 38 38.8	19.6	704
1999 RR ₇₄	2000 12 28.45616	11 18 49.64	+06 38 26.7	18.4	704	1999 RC ₈₀	2000 12 30.22672	04 54 57.59	+24 02 41.1	19.6	704
1999 RR ₇₄	2000 12 28.47120	11 18 50.04	+06 38 26.1	18.7	704	1999 RC ₈₀	2000 12 30.24215	04 54 56.90	+24 02 39.5	19.8	704
1999 RR ₇₄	2000 12 28.48624	11 18 50.53	+06 38 26.6	18.8	704	1999 RC ₈₀	2000 12 30.25767	0			

1999 RV ₈₁	2001 01 03.25900	06 24 26.31	+18 36 11.8	18.9	704	1999 RN ₈₄	2000 12 30.34665	07 31 15.05	+19 53 16.9	18.8	704
1999 RV ₈₁	2001 01 03.27369	06 24 25.54	+18 36 11.9	18.8	704	1999 RN ₈₄	2000 12 30.36142	07 31 14.11	+19 53 18.2	18.5	704
1999 RV ₈₁	2001 01 03.29920	06 24 24.19	+18 36 12.3	18.9	704	1999 RN ₈₄	2001 01 02.30309	07 28 04.17	+19 57 46.0	19.0	704
1999 RV ₈₁	2001 01 05.22476	06 22 46.51	+18 36 43.0	17.6	704	1999 RN ₈₄	2001 01 02.31827	07 28 03.18	+19 57 46.1	19.3	704
1999 RV ₈₁	2001 01 05.25515	06 22 44.91	+18 36 43.5	17.9	704	1999 RN ₈₄	2001 01 02.34939	07 28 01.04	+19 57 50.1	18.3	704
1999 RV ₈₁	2001 01 05.27033	06 22 44.13	+18 36 44.0	17.4	704	1999 RN ₈₄	2001 01 03.30425	07 26 58.42	+19 59 17.6	18.7	704
1999 RV ₈₁	2001 01 05.28552	06 22 43.35	+18 36 44.2	17.7	704	1999 RN ₈₄	2001 01 03.32003	07 26 57.40	+19 59 19.0	19.0	704
1999 RB ₈₂	1998 02 26.34561	09 52 41.19	+07 20 32.1	19.1 V	566	1999 RN ₈₄	2001 01 03.33526	07 26 56.30	+19 59 20.2	19.0	704
1999 RB ₈₂	1998 02 26.35546	09 52 40.56	+07 20 34.5	19.4 V	566	1999 RN ₈₄	2001 01 03.35053	07 26 55.33	+19 59 20.8	18.9	704
1999 RB ₈₂	1998 02 26.36530	09 52 39.86	+07 20 36.7	19.5 V	566	1999 RN ₈₄	2001 01 03.36579	07 26 54.16	+19 59 22.3	19.1	704
1999 RO ₈₂	2000 12 22.38961	09 29 19.12	+19 38 02.5	17.7 R	699	1999 RN ₈₄	2001 01 04.29791	07 25 52.72	+20 00 49.1	18.2	704
1999 RO ₈₂	2000 12 22.41325	09 29 18.86	+19 38 01.9		699	1999 RN ₈₄	2001 01 04.31302	07 25 51.74	+20 00 50.4	18.2	704
1999 RO ₈₂	2000 12 22.43683	09 29 18.55	+19 38 00.5		699	1999 RN ₈₄	2001 01 04.32814	07 25 50.73	+20 00 50.4	19.5	704
1999 RO ₈₂	2000 12 22.46322	09 29 18.30	+19 37 58.9		699	1999 RN ₈₄	2001 01 04.34325	07 25 49.66	+20 00 54.4	18.8	704
1999 RO ₈₂	2000 12 30.37474	09 26 59.53	+19 35 45.1	17.9	704	1999 RN ₈₄	2001 01 04.35836	07 25 48.65	+20 00 55.6	18.6	704
1999 RO ₈₂	2000 12 30.39008	09 26 59.09	+19 35 45.2	18.5	704	1999 RN ₈₄	2001 01 05.29990	07 24 46.15	+20 02 22.9	18.7	704
1999 RO ₈₂	2000 12 30.40637	09 26 58.63	+19 35 45.2	17.7	704	1999 RN ₈₄	2001 01 05.31527	07 24 45.07	+20 02 24.7	18.5	704
1999 RO ₈₂	2000 12 30.42125	09 26 58.24	+19 35 45.2	18.5	704	1999 RN ₈₄	2001 01 05.33073	07 24 44.05	+20 02 25.9	18.3	704
1999 RO ₈₂	2000 12 30.43622	09 26 57.73	+19 35 45.6	18.5	704	1999 RN ₈₄	2001 01 05.34612	07 24 43.03	+20 02 27.7	18.5	704
1999 RO ₈₂	2001 01 01.37564	09 26 03.24	+19 36 10.6	18.3 V	691	1999 RN ₈₄	2001 01 05.36151	07 24 41.97	+20 02 28.4	18.3	704
1999 RO ₈₂	2001 01 01.40348	09 26 02.33	+19 36 11.2	18.3 V	691	1999 RT ₈₄	2001 01 02.35781	09 22 44.75	+11 37 30.1	19.4	704
1999 RO ₈₂	2001 01 01.43181	09 26 01.40	+19 36 11.7	18.3 V	691	1999 RT ₈₄	2001 01 02.37266	09 22 44.36	+11 37 30.1	19.8	704
1999 RO ₈₂	2001 01 04.37764	09 24 23.09	+19 37 28.1	18.4	704	1999 RT ₈₄	2001 01 02.41772	09 22 43.01	+11 37 35.0	19.8	704
1999 RO ₈₂	2001 01 04.39280	09 24 22.54	+19 37 28.6	18.5	704	1999 RT ₈₄	2001 01 03.37991	09 22 14.31	+11 38 57.4	18.9	704
1999 RO ₈₂	2001 01 04.40795	09 24 21.90	+19 37 29.1	18.6	704	1999 RT ₈₄	2001 01 03.39504	09 22 13.84	+11 38 59.6	19.2	704
1999 RO ₈₂	2001 01 04.42309	09 24 21.32	+19 37 30.3	18.7	704	1999 RT ₈₄	2001 01 03.41021	09 22 13.32	+11 39 00.3	19.6	704
1999 RO ₈₂	2001 01 04.43827	09 24 20.69	+19 37 30.5	18.4	704	1999 RT ₈₄	2001 01 03.42509	09 22 12.80	+11 39 02.4	19.3	704
1999 RO ₈₂	2000 12 19.29646	05 59 48.08	+42 06 08.5	18.6	704	1999 RT ₈₄	2001 01 03.44033	09 22 12.30	+11 39 02.9	19.4	704
1999 RO ₈₂	2000 12 19.31251	05 59 46.77	+42 06 06.9	18.7	704	1999 RD ₈₅	2000 12 30.23083	05 39 14.15	+23 39 40.1	19.0	704
1999 RO ₈₂	2000 12 19.32885	05 59 45.39	+42 06 06.8	18.9	704	1999 RD ₈₅	2000 12 30.24625	05 39 13.29	+23 39 40.3	19.8	704
1999 RO ₈₂	2000 12 19.36072	05 59 42.58	+42 06 03.2	18.7	704	1999 RD ₈₅	2000 12 30.26177	05 39 12.43	+23 39 39.9	19.4	704
1999 RO ₈₂	2001 01 05.22571	05 36 55.97	+41 08 58.4	17.9	704	1999 RD ₈₅	2000 12 30.27720	05 39 11.59	+23 39 39.5	19.2	704
1999 RO ₈₂	2001 01 05.24050	05 36 54.72	+41 08 51.9	18.7	704	1999 RD ₈₅	2000 12 30.29264	05 39 10.82	+23 39 38.5	19.0	704
1999 RO ₈₂	2001 01 05.25574	05 36 53.71	+41 08 48.1	18.0	704	1999 RD ₈₅	2001 01 03.15438	05 35 53.88	+23 37 25.6	19.4 V	691
1999 RO ₈₂	2001 01 05.27247	05 36 52.45	+41 08 42.5	18.1	704	1999 RD ₈₅	2001 01 03.17733	05 35 52.72	+23 37 24.3	20.3 V	691
1999 RO ₈₂	2001 01 05.28721	05 36 51.31	+41 08 37.3	17.8	704	1999 RD ₈₅	2001 01 03.20034	05 35 51.52	+23 37 23.7	19.4 V	691
1999 RT ₈₂	1997 01 02.39868	09 19 27.99	+13 52 38.8	19.6 V	691	1999 RD ₈₅	2001 01 03.24392	05 35 49.29	+23 37 22.8	19.3	704
1999 RT ₈₂	1997 01 02.42222	09 19 27.12	+13 52 40.5	19.7 V	691	1999 RD ₈₅	2001 01 03.25905	05 35 48.48	+23 37 22.3	19.7	704
1999 RT ₈₂	1997 01 02.44529	09 19 26.31	+13 52 42.4	19.8 V	691	1999 RD ₈₅	2001 01 03.27421	05 35 47.76	+23 37 21.4	19.8	704
1999 RA ₈₃	2000 12 30.38330	08 24 57.43	+20 34 28.4	19.4	704	1999 RD ₈₅	2001 01 03.28937	05 35 46.92	+23 37 20.9	20.1	704
1999 RA ₈₃	2000 12 30.39960	08 24 56.58	+20 34 31.5	19.3	704	1999 RM ₈₅	2000 12 21.37427	07 11 49.15	+25 01 41.2	17.7	704
1999 RA ₈₃	2000 12 30.41460	08 24 55.74	+20 34 34.5	19.7	704	1999 RM ₈₅	2000 12 21.38951	07 11 48.31	+25 01 44.0	18.0	704
1999 RN ₈₃	2000 12 19.30709	07 36 05.35	+31 34 03.6	19.1	704	1999 RM ₈₅	2000 12 21.40477	07 11 47.50	+25 01 45.6	18.4	704
1999 RN ₈₃	2000 12 19.32234	07 36 04.56	+31 34 06.8	19.5	704	1999 RM ₈₅	2000 12 21.42003	07 11 46.66	+25 01 48.2	18.1	704
1999 RN ₈₃	2000 12 19.33760	07 36 03.77	+31 34 12.3	19.5	704	1999 RM ₈₅	2000 12 21.43528	07 11 45.78	+25 01 50.0	17.9	704
1999 RN ₈₃	2000 12 19.35286	07 36 02.89	+31 34 15.9	19.2	704	1999 RM ₈₅	2000 12 30.30330	07 03 26.55	+25 22 45.2	17.6	704
1999 RN ₈₃	2000 12 19.36812	07 36 02.09	+31 34 20.5	19.2	704	1999 RM ₈₅	2000 12 30.31847	07 03 25.66	+25 22 47.7	17.8	704
1999 RN ₈₃	2000 12 28.29768	07 27 13.64	+32 12 19.2	18.8	704	1999 RM ₈₅	2000 12 30.33369	07 03 24.74	+25 22 49.4	18.0	704
1999 RN ₈₃	2000 12 28.34342	07 27 10.46	+32 12 29.6	18.6	704	1999 RM ₈₅	2000 12 30.34908	07 03 23.78	+25 22 51.7	17.6	704
1999 RN ₈₃	2000 12 28.35869	07 27 09.50	+32 12 32.7	19.1	704	1999 RM ₈₅	2000 12 30.36428	07 03 22.93	+25 22 54.2	18.3	704
1999 RN ₈₃	2001 01 05.30559	07 18 04.34	+32 39 01.5	18.0	704	1999 RM ₈₅	2001 01 02.29986	07 00 29.96	+25 29 09.5	17.8	704
1999 RN ₈₃	2001 01 05.32097	07 18 03.25	+32 39 04.6	18.3	704	1999 RM ₈₅	2001 01 02.31556	07 00 29.02	+25 29 10.9	18.2	704
1999 RN ₈₃	2001 01 05.33642	07 18 02.12	+32 39 07.0	18.0	704	1999 RM ₈₅	2001 01 02.33146	07 00 28.07	+25 29 12.9	18.0	704
1999 RN ₈₃	2001 01 05.35181	07 18 01.00	+32 39 10.2	18.6	704	1999 RM ₈₅	2001 01 02.34667	07 00 27.17	+25 29 14.6	18.0	704
1999 RN ₈₃	2001 01 05.36720	07 17 59.86	+32 39 12.5	18.5	704	1999 RM ₈₅	2001 01 02.36188	07 00 26.22	+25 29 16.0	18.5	704
1999 RT ₈₃	2000 12 23.43266	10 46 22.70	+08 36 01.5	18.0 R	699	1999 RM ₈₅	2001 01 03.30167	06 59 30.67	+25 31 12.4	17.5	704
1999 RT ₈₃	2000 12 23.45303	10 46 23.57	+08 36 00.7		699	1999 RM ₈₅	2001 01 03.31786	06 59 29.72	+25 31 14.0	17.9	704
1999 RT ₈₃	2000 12 23.47329	10 46 24.50	+08 35 59.3		699	1999 RM ₈₅	2001 01 03.33309	06 59 28.80	+25 31 15.8	17.5	704
1999 RT ₈₃	2000 12 23.49350	10 46 25.39	+08 35 57.9		699	1999 RM ₈₅	2001 01 03.34835	06 59 27.89	+25 31 17.4	17.9	704
1999 RT ₈₃	2000 12 28.45288	10 49 56.59	+08 33 44.9	18.0	704	1999 RM ₈₅	2001 01 03.36361	06 59 26.94	+25 31 19.3	17.9	704
1999 RT ₈₃	2000 12 28.46793	10 49 57.11	+08 33 45.4	18.4	704	1999 RM ₈₅	2001 01 04.30157	06 58 31.52	+25 33 11.1	18.4	704
1999 RT ₈₃	2000 12 28.48297	10 49 57.65	+08 33 45.2	18.1	704	1999 RM ₈₅	2001 01 04.31669	06 58 30.49	+25 33 12.8	18.3	704
1999 RT ₈₃	2000 12 28.49801	10 49 58.19	+08 33 44.5	18.1	704	1999 RM ₈₅	2001 01 04.33180	06 58 29.66	+25 33 14.2	17.8	704
1999 RT ₈₃	2000 12 28.51320	10 49 58.69	+08 33 45.4	18.5	704	1999 RM ₈₅	2001 01 04.34692	06 58 28.69	+25 33 15.6	17.9	704
1999 RT ₈₃	2001 01 03.44845	10 53 16.42	+08 38 18.7	18.5	704	1999 RM ₈₅	2001 01 04.36203	06 58 27.75	+25 33 17.3	17.8	704
1999 RT ₈₃	2001 01 03.46409	10 53 16.89	+08 38 20.3	19.1	704	1999 RA ₈₆	2000 12 21.47716	08 07 51.77	+20 35 47.3	19.0 V	691
1999 RT ₈₃	2001 01 03.47953	10 53 17.27	+08 38 22.0	19.1	704	1999 RA ₈₆	2000 12 21.50534	08 07 50.59	+20 35 52.3	19.4 V	691
1999 RT ₈₃	2001 01 03.49505	10 53 17.62	+08 38 22.0	19.5	704	1999 RA ₈₆	2000 12 21.52788	08 07 49.65	+20 35 56.9	19.6 V	691
1999 RT ₈₃	2001 01 03.51039	10 53 17.98	+08 38 22.6	19.5	704	1999 RA ₈₆	2000 12 27.26600	08 03 35.21	+20 55 15.2	18.7 R	699
1999 RV ₈₃	1992 01 09.44559	08 36 48.66	+20 14 17.0		6						

1999 RT ₈₆	2000 12 21.42084	07 27 38.59	+20 58 18.8	18.6	704	1999 RR ₈₇	2000 12 16.93716	07 12 35.30	+18 32 51.2	120
1999 RT ₈₆	2000 12 21.43610	07 27 37.78	+20 58 15.5	17.7	704	1999 RR ₈₇	2000 12 16.95594	07 12 34.20	+18 32 53.1	120
1999 RT ₈₆	2000 12 30.30438	07 19 52.37	+21 22 14.4	18.1	704	1999 RR ₈₇	2000 12 19.93721	07 09 42.57	+18 37 53.9	19.2 120
1999 RT ₈₆	2000 12 30.31956	07 19 51.49	+21 22 16.6	18.8	704	1999 RR ₈₇	2000 12 19.95244	07 09 41.75	+18 37 56.1	I 120
1999 RT ₈₆	2000 12 30.33477	07 19 50.64	+21 22 19.7	18.7	704	1999 RR ₈₇	2000 12 19.97119	07 09 40.55	+18 37 59.0	I 120
1999 RT ₈₆	2000 12 30.35017	07 19 49.77	+21 22 21.9	18.5	704	1999 RR ₈₇	2000 12 19.98026	07 09 39.95	+18 37 59.0	120
1999 RT ₈₆	2000 12 30.36536	07 19 48.89	+21 22 24.6	18.8	704	1999 RR ₈₇	2000 12 30.31266	06 58 26.58	+18 58 57.6	19.1 704
1999 RT ₈₆	2000 12 31.30590	07 18 56.66	+21 25 00.0	19.4 V	691	1999 RR ₈₇	2000 12 30.32753	06 58 25.48	+18 59 00.7	18.9 704
1999 RT ₈₆	2000 12 31.33470	07 18 55.01	+21 25 04.7	19.2 V	691	1999 RR ₈₇	2000 12 30.34249	06 58 24.50	+18 59 00.2	19.6 704
1999 RT ₈₆	2000 12 31.35821	07 18 53.67	+21 25 08.9	18.6 V	691	1999 RR ₈₇	2000 12 30.35729	06 58 23.41	+18 59 03.9	18.6 704
1999 RT ₈₆	2001 01 02.29472	07 17 04.83	+21 30 28.1	17.8	704	1999 RR ₈₇	2001 01 02.27949	06 54 59.41	+19 05 45.2	18.0 704
1999 RT ₈₆	2001 01 02.30135	07 17 04.51	+21 30 28.9	18.4	704	1999 RR ₈₇	2001 01 02.29418	06 54 58.36	+19 05 45.8	17.4 704
1999 RT ₈₆	2001 01 02.31070	07 17 03.94	+21 30 30.1	18.2	704	1999 RR ₈₇	2001 01 02.29451	06 54 58.31	+19 05 46.4	17.7 704
1999 RT ₈₆	2001 01 02.31665	07 17 03.60	+21 30 30.7	18.7	704	1999 RR ₈₇	2001 01 02.30927	06 54 57.27	+19 05 48.5	17.8 704
1999 RT ₈₆	2001 01 02.32661	07 17 02.96	+21 30 33.4	18.1	704	1999 RR ₈₇	2001 01 02.31016	06 54 57.20	+19 05 48.6	17.9 704
1999 RT ₈₆	2001 01 02.33255	07 17 02.67	+21 30 33.9	18.7	704	1999 RR ₈₇	2001 01 02.32483	06 54 56.11	+19 05 51.1	17.8 704
1999 RT ₈₆	2001 01 02.34181	07 17 02.15	+21 30 35.5	18.0	704	1999 RR ₈₇	2001 01 02.32601	06 54 56.07	+19 05 50.7	18.5 704
1999 RT ₈₆	2001 01 02.34776	07 17 01.79	+21 30 34.9	18.8	704	1999 RR ₈₇	2001 01 02.33996	06 54 55.05	+19 05 52.5	17.5 704
1999 RT ₈₆	2001 01 02.36296	07 17 00.96	+21 30 38.1	19.0	704	1999 RR ₈₇	2001 01 02.34127	06 54 54.96	+19 05 53.2	17.8 704
1999 RT ₈₆	2001 01 03.29589	07 16 08.09	+21 33 12.8	17.8	704	1999 RR ₈₇	2001 01 02.35646	06 54 53.88	+19 05 55.7	17.8 704
1999 RT ₈₆	2001 01 03.30276	07 16 07.73	+21 33 14.1	18.2	704	1999 RR ₈₇	2001 01 03.29545	06 53 47.84	+19 08 06.5	17.6 704
1999 RT ₈₆	2001 01 03.31207	07 16 07.19	+21 33 15.8	18.4	704	1999 RR ₈₇	2001 01 03.30428	06 53 47.21	+19 08 07.6	18.4 704
1999 RT ₈₆	2001 01 03.31895	07 16 06.81	+21 33 16.8	18.5	704	1999 RR ₈₇	2001 01 03.31163	06 53 46.65	+19 08 08.6	17.6 704
1999 RT ₈₆	2001 01 03.32730	07 16 06.26	+21 33 17.6	18.3	704	1999 RR ₈₇	2001 01 03.31901	06 53 46.05	+19 08 08.6	18.5 704
1999 RT ₈₆	2001 01 03.33418	07 16 05.91	+21 33 19.1	18.2	704	1999 RR ₈₇	2001 01 03.32687	06 53 45.56	+19 08 10.7	17.6 704
1999 RT ₈₆	2001 01 03.34255	07 16 05.40	+21 33 20.7	18.1	704	1999 RR ₈₇	2001 01 03.33375	06 53 45.07	+19 08 11.6	18.6 704
1999 RT ₈₆	2001 01 03.34944	07 16 05.00	+21 33 21.4	18.4	704	1999 RR ₈₇	2001 01 03.34212	06 53 44.42	+19 08 13.3	17.9 704
1999 RT ₈₆	2001 01 03.35781	07 16 04.50	+21 33 23.4	18.5	704	1999 RR ₈₇	2001 01 03.34862	06 53 43.98	+19 08 12.7	18.8 704
1999 RT ₈₆	2001 01 03.36470	07 16 04.10	+21 33 23.5	18.8	704	1999 RR ₈₇	2001 01 03.35737	06 53 43.36	+19 08 15.2	18.2 704
1999 RV ₈₆	2000 12 20.29152	07 06 37.26	+30 45 04.4	18.1	704	1999 RR ₈₇	2001 01 03.36337	06 53 42.90	+19 08 15.4	18.4 704
1999 RV ₈₆	2000 12 20.30653	07 06 36.37	+30 45 07.3	18.9	704	1999 RR ₈₇	2001 01 05.22562	06 51 31.79	+19 12 39.6	17.8 704
1999 RV ₈₆	2000 12 20.32180	07 06 35.48	+30 45 09.9	18.7	704	1999 RR ₈₇	2001 01 05.24082	06 51 30.66	+19 12 41.4	18.0 704
1999 RV ₈₆	2000 12 20.33683	07 06 34.59	+30 45 12.6	19.0	704	1999 RR ₈₇	2001 01 05.25601	06 51 29.56	+19 12 44.1	17.7 704
1999 RV ₈₆	2000 12 20.35187	07 06 33.69	+30 45 15.5	18.9	704	1999 RR ₈₇	2001 01 05.27119	06 51 28.49	+19 12 45.9	17.7 704
1999 RV ₈₆	2001 01 04.30199	06 51 04.41	+31 17 10.5	18.8	704	1999 RR ₈₇	2001 01 05.28637	06 51 27.34	+19 12 47.7	17.8 704
1999 RV ₈₆	2001 01 04.31710	06 51 03.49	+31 17 12.4	18.8	704	1999 RW ₈₇	2000 12 23.21896	05 04 10.30	+25 04 15.0	19.7 704
1999 RV ₈₆	2001 01 04.33222	06 51 02.52	+31 17 13.5	18.1	704	1999 RW ₈₇	2000 12 23.23447	05 04 09.51	+25 04 13.1	19.5 704
1999 RV ₈₆	2001 01 04.34733	06 51 01.55	+31 17 14.8	17.9	704	1999 RW ₈₇	2000 12 23.24969	05 04 08.53	+25 04 12.6	19.5 704
1999 RV ₈₆	2001 01 04.36244	06 51 00.54	+31 17 16.2	17.9	704	1999 RW ₈₇	2000 12 23.28006	05 04 06.88	+25 04 11.9	20.1 704
1999 RV ₈₆	2000 12 20.28696	06 28 45.54	+31 59 07.4	17.6	704	1999 RW ₈₇	2000 12 30.22741	04 58 19.76	+24 58 08.2	19.2 704
1999 RW ₈₆	2000 12 20.30233	06 28 44.59	+31 59 09.0	18.1	704	1999 RW ₈₇	2000 12 30.24283	04 58 19.04	+24 58 08.1	19.7 704
1999 RW ₈₆	2000 12 20.31758	06 28 43.70	+31 59 09.9	18.5	704	1999 RW ₈₇	2000 12 30.25835	04 58 18.33	+24 58 07.0	19.5 704
1999 RW ₈₆	2000 12 20.33262	06 28 42.79	+31 59 10.9	18.2	704	1999 RW ₈₇	2000 12 30.27378	04 58 17.59	+24 58 05.2	20.1 704
1999 RW ₈₆	2000 12 20.34766	06 28 41.92	+31 59 12.0	18.2	704	1999 RW ₈₇	2000 12 30.28922	04 58 16.85	+24 58 05.2	19.9 704
1999 RW ₈₆	2001 01 04.23453	06 14 23.42	+32 09 49.3	17.6	704	1999 RW ₈₇	2001 01 03.23999	04 55 21.57	+24 54 25.2	19.7 704
1999 RW ₈₆	2001 01 04.24968	06 14 22.55	+32 09 49.4	18.1	704	1999 RW ₈₇	2001 01 03.25511	04 55 20.89	+24 54 24.7	20.1 704
1999 RW ₈₆	2001 01 04.26484	06 14 21.67	+32 09 49.2	17.9	704	1999 RW ₈₇	2001 01 03.27027	04 55 20.28	+24 54 23.3	20.0 704
1999 RW ₈₆	2001 01 04.28067	06 14 20.77	+32 09 49.5	17.6	704	1999 RW ₈₇	2001 01 03.28543	04 55 19.59	+24 54 22.5	19.8 704
1999 RW ₈₆	2001 01 04.29626	06 14 19.88	+32 09 49.4	18.0	704	1999 RD ₈₈	2000 12 17.31656	06 53 33.09	+44 50 56.5	19.4 704
1999 RA ₈₇	2000 12 20.29396	07 37 21.87	+24 44 03.0	17.8	704	1999 RD ₈₈	2000 12 17.33132	06 53 32.04	+44 50 59.3	19.6 704
1999 RA ₈₇	2000 12 20.30897	07 37 21.12	+24 44 05.4	18.8	704	1999 RD ₈₈	2000 12 17.34707	06 53 30.83	+44 51 02.0	19.8 704
1999 RA ₈₇	2000 12 20.32423	07 37 20.35	+24 44 07.9	18.4	704	1999 RF ₈₈	2000 12 20.28259	05 40 31.09	+30 10 08.8	18.8 704
1999 RA ₈₇	2000 12 20.33927	07 37 19.62	+24 44 10.8	18.8	704	1999 RF ₈₈	2000 12 20.29797	05 40 30.10	+30 10 08.5	19.0 704
1999 RA ₈₇	2000 12 20.35431	07 37 18.86	+24 44 12.8	19.0	704	1999 RF ₈₈	2000 12 20.32825	05 40 28.11	+30 10 07.4	18.8 704
1999 RA ₈₇	2000 12 30.30507	07 28 38.06	+25 09 21.5	18.1	704	1999 RF ₈₈	2000 12 20.34329	05 40 27.25	+30 10 05.8	19.1 704
1999 RA ₈₇	2000 12 30.32025	07 28 37.17	+25 09 23.5	18.3	704	1999 RF ₈₈	2000 12 30.21956	05 30 27.48	+29 59 03.1	18.6 704
1999 RA ₈₇	2000 12 30.33546	07 28 36.29	+25 09 25.6	18.5	704	1999 RF ₈₈	2000 12 30.23495	05 30 26.59	+29 59 02.7	18.9 704
1999 RA ₈₇	2000 12 30.35085	07 28 35.38	+25 09 27.7	18.4	704	1999 RF ₈₈	2000 12 30.25036	05 30 25.71	+29 59 00.8	18.7 704
1999 RA ₈₇	2000 12 30.36605	07 28 34.51	+25 09 29.7	18.2	704	1999 RF ₈₈	2000 12 30.26589	05 30 24.91	+29 58 58.2	19.1 704
1999 RA ₈₇	2001 01 04.30442	07 23 49.52	+25 21 01.5	17.1	704	1999 RF ₈₈	2000 12 30.28133	05 30 23.87	+29 58 58.4	19.7 704
1999 RA ₈₇	2001 01 04.31953	07 23 48.61	+25 21 03.3	18.1	704	1999 RK ₈₈	2000 12 21.30161	05 58 32.42	+23 40 02.8	18.6 704
1999 RA ₈₇	2001 01 04.33465	07 23 47.72	+25 21 05.9	17.5	704	1999 RK ₈₈	2000 12 21.31722	05 58 31.52	+23 40 01.0	18.9 704
1999 RA ₈₇	2001 01 04.34976	07 23 46.81	+25 21 07.5	17.8	704	1999 RK ₈₈	2000 12 21.33345	05 58 30.61	+23 40 00.9	18.2 704
1999 RA ₈₇	2001 01 04.36487	07 23 45.89	+25 21 09.8	17.6	704	1999 RK ₈₈	2000 12 21.34883	05 58 29.68	+23 40 01.2	18.4 704
1999 RD ₈₇	2000 12 22.29683	06 41 27.24	+26 23 44.4	18.6	704	1999 RK ₈₈	2000 12 21.36412	05 58 28.75	+23 40 00.9	18.4 704
1999 RD ₈₇	2000 12 22.31424	06 41 26.17	+26 23 46.7	18.7	704	1999 RK ₈₈	2000 12 30.23248	05 50 07.71	+23 36 34.8	18.5 704
1999 RD ₈₇	2000 12 22.32966	06 41 25.30	+26 23 47.2	18.4	704	1999 RK ₈₈	2000 12 30.24789	05 50 06.85	+23 36 34.4	18.7 704
1999 RD ₈₇	2000 12 22.36214	06 41 23.30	+26 23 49.5	18.5	704	1999 RK ₈₈	2000 12 30.26342	05 50 06.00	+23 36 33.6	19.1 704
1999 RD ₈₇	2000 12 30.29941	06 33 35.10	+26 32 32.2	17.8	704	1999 RK ₈₈	2000 12 30.27884	05 50 05.06	+23 36 33.8	18.5 704
1999 RD ₈₇	2000 12 30.31505	06 33 34.10	+26 32 32.8	18.7	704	1999 RK ₈₈	2000 12 30.29485	05 50 04.22	+23 36 33.3	19.0 704
1999 RD ₈₇	2000 12 30.33027	06 33 33.16	+26 32 33.2	18.5	704	1999 RK ₈₈	2001 01 03.24460	05 46 33.50	+23 34 30.4	19.5 704
1999 RD ₈₇										

1999 RS ₈₈	1996 01 17.45229	03 08 56.63	+21 47 01.2		327	1999 RY ₈₉	2000 12 30.33764	07 49 21.15	+23 14 08.0	18.4	704
1999 RS ₈₈	1996 01 17.46745	03 08 57.02	+21 47 01.2	19.1 V	327	1999 RY ₈₉	2000 12 30.35303	07 49 20.29	+23 14 11.1	18.0	704
1999 RS ₈₈	2000 12 21.38187	08 28 36.98	+20 44 11.2	18.2	704	1999 RY ₈₉	2000 12 30.36823	07 49 19.50	+23 14 14.6	18.1	704
1999 RS ₈₈	2000 12 21.39711	08 28 36.49	+20 44 11.9	19.0	704	1999 RY ₈₉	2001 01 03.28961	07 45 49.36	+23 28 08.6	17.6 R	699
1999 RS ₈₈	2000 12 21.41238	08 28 35.89	+20 44 12.8	19.5	704	1999 RY ₈₉	2001 01 03.30623	07 45 48.36	+23 28 12.1	17.7	704
1999 RS ₈₈	2000 12 21.42762	08 28 35.40	+20 44 13.8	19.0	704	1999 RY ₈₉	2001 01 03.31300	07 45 48.02	+23 28 13.5		699
1999 RS ₈₈	2000 12 21.44291	08 28 34.84	+20 44 14.1	18.6	704	1999 RY ₈₉	2001 01 03.32195	07 45 47.50	+23 28 15.4	18.4	704
1999 RS ₈₈	2000 12 22.30149	08 28 06.57	+20 45 02.7	18.3 R	699	1999 RY ₈₉	2001 01 03.33646	07 45 46.68	+23 28 18.5		699
1999 RS ₈₈	2000 12 22.32580	08 28 05.69	+20 45 03.9		699	1999 RY ₈₉	2001 01 03.33719	07 45 46.59	+23 28 18.0	18.5	704
1999 RS ₈₈	2000 12 22.35020	08 28 04.82	+20 45 05.8		699	1999 RY ₈₉	2001 01 03.35245	07 45 45.73	+23 28 21.2	18.3	704
1999 RS ₈₈	2000 12 22.37465	08 28 03.95	+20 45 07.0		699	1999 RY ₈₉	2001 01 03.35991	07 45 45.32	+23 28 23.3		699
1999 RS ₈₈	2001 01 02.30812	08 20 19.39	+20 58 53.4	18.5	704	1999 RY ₈₉	2001 01 03.36771	07 45 44.88	+23 28 23.9	18.4	704
1999 RS ₈₈	2001 01 02.32366	08 20 18.59	+20 58 54.3	18.9	704	1999 RB ₉₀	2000 12 21.48756	10 55 20.68	+05 23 06.4	18.6	704
1999 RS ₈₈	2001 01 02.33921	08 20 17.78	+20 58 56.9	18.6	704	1999 RB ₉₀	2000 12 21.50267	10 55 21.24	+05 23 04.8	19.0	704
1999 RS ₈₈	2001 01 02.35442	08 20 16.97	+20 58 58.4	19.0	704	1999 RB ₉₀	2000 12 21.51771	10 55 21.81	+05 23 02.2	18.6	704
1999 RS ₈₈	2001 01 02.36962	08 20 16.18	+20 58 58.9	18.9	704	1999 RB ₉₀	2000 12 28.45493	10 59 31.76	+05 13 58.8	18.5	704
1999 RS ₈₈	2001 01 03.37173	08 19 25.46	+21 00 28.9	18.8	704	1999 RB ₉₀	2000 12 28.46997	10 59 32.15	+05 13 58.7	18.5	704
1999 RS ₈₈	2001 01 03.38689	08 19 24.61	+21 00 32.2	18.9	704	1999 RB ₉₀	2000 12 28.48501	10 59 32.59	+05 13 59.4	18.9	704
1999 RS ₈₈	2001 01 03.40205	08 19 23.84	+21 00 32.5	18.5	704	1999 RB ₉₀	2000 12 28.50006	10 59 33.04	+05 13 57.5	18.8	704
1999 RS ₈₈	2001 01 03.41720	08 19 23.05	+21 00 34.3	18.4	704	1999 RB ₉₀	2000 12 28.51525	10 59 33.47	+05 13 58.7	19.0	704
1999 RS ₈₈	2001 01 03.43245	08 19 22.22	+21 00 36.1	18.9	704	1999 RB ₉₀	2001 01 03.44942	11 02 06.81	+05 13 50.4	18.8	704
1999 RY ₈₈	2000 12 28.45452	11 06 12.87	+09 02 42.9	18.3	704	1999 RB ₉₀	2001 01 03.46506	11 02 07.08	+05 13 51.1	19.1	704
1999 RY ₈₈	2000 12 28.46956	11 06 13.33	+09 02 39.5	18.0	704	1999 RB ₉₀	2001 01 03.48050	11 02 07.40	+05 13 52.2	18.5	704
1999 RY ₈₈	2000 12 28.49965	11 06 14.27	+09 02 31.5	17.9	704	1999 RB ₉₀	2001 01 03.49601	11 02 07.68	+05 13 53.2	18.6	704
1999 RY ₈₈	2000 12 28.51483	11 06 14.71	+09 02 27.5	18.0	704	1999 RB ₉₀	2001 01 03.51135	11 02 08.01	+05 13 53.3	18.6	704
1999 RY ₈₈	2001 01 04.44939	11 09 19.10	+08 34 38.1	17.5	704	1999 RC ₉₀	1995 10 25.32445	03 31 00.57	+14 33 18.7		691
1999 RY ₈₈	2001 01 04.46457	11 09 19.41	+08 34 35.0	18.2	704	1999 RC ₉₀	1995 10 25.34726	03 30 59.60	+14 33 15.5	18.1 V	691
1999 RY ₈₈	2001 01 04.47974	11 09 19.64	+08 34 31.3	17.9	704	1999 RC ₉₀	1995 10 25.37189	03 30 58.54	+14 33 12.1		691
1999 RY ₈₈	2001 01 04.49491	11 09 19.91	+08 34 28.5	18.3	704	1999 RC ₉₀	2000 11 27.45700	10 28 37.12	+11 50 00.6	19.8	704
1999 RY ₈₈	2001 01 04.51019	11 09 20.19	+08 34 24.5	18.2	704	1999 RC ₉₀	2000 11 27.48645	10 28 39.07	+11 49 51.4	19.5	704
1999 RY ₈₈	2001 01 05.44624	11 09 38.52	+08 31 13.8	17.9	704	1999 RC ₉₀	2000 11 27.50115	10 28 39.92	+11 49 46.7	19.7	704
1999 RY ₈₈	2001 01 05.46093	11 09 38.77	+08 31 11.4	18.2	704	1999 RF ₉₀	2000 12 19.30354	06 58 45.86	+35 34 19.1	17.7	704
1999 RY ₈₈	2001 01 05.47563	11 09 38.94	+08 31 06.9	18.3	704	1999 RF ₉₀	2000 12 19.31879	06 58 44.95	+35 34 22.3	17.7	704
1999 RY ₈₈	2001 01 05.49032	11 09 39.19	+08 31 04.8	18.3	704	1999 RF ₉₀	2000 12 19.33404	06 58 44.12	+35 34 24.4	18.6	704
1999 RY ₈₈	2001 01 05.50559	11 09 39.45	+08 31 01.8	17.8	704	1999 RF ₉₀	2000 12 19.34930	06 58 43.07	+35 34 28.7	18.0	704
1999 RZ ₈₈	2001 01 04.31053	08 24 55.34	+22 56 35.9	18.5	704	1999 RF ₉₀	2000 12 19.36456	06 58 42.28	+35 34 32.4	18.5	704
1999 RZ ₈₈	2001 01 04.32564	08 24 54.45	+22 56 37.8	19.1	704	1999 RF ₉₀	2001 01 05.30232	06 41 11.93	+36 13 53.7	18.5	704
1999 RZ ₈₈	2001 01 04.34076	08 24 53.54	+22 56 40.6	18.4	704	1999 RF ₉₀	2001 01 05.31769	06 41 10.82	+36 13 54.5	18.1	704
1999 RZ ₈₈	2001 01 04.35587	08 24 52.53	+22 56 43.3	18.4	704	1999 RF ₉₀	2001 01 05.33316	06 41 09.87	+36 13 55.4	17.8	704
1999 RZ ₈₈	2001 01 04.37099	08 24 51.66	+22 56 45.8	18.6	704	1999 RF ₉₀	2001 01 05.34854	06 41 08.87	+36 13 56.3	18.2	704
1999 RB ₈₉	1997 04 08.22639	14 24 03.10	-04 43 21.3		4 809	1999 RF ₉₀	2001 01 05.36393	06 41 07.89	+36 13 57.5	18.1	704
1999 RB ₈₉	1997 04 08.23958	14 24 02.50	-04 43 15.9		4 809	1999 RJ ₉₀	2000 12 17.38738	08 46 41.92	+39 08 14.6	18.0	704
1999 RB ₈₉	1997 04 08.25278	14 24 01.99	-04 43 10.0		4 809	1999 RJ ₉₀	2000 12 17.40310	08 46 41.40	+39 08 21.0	18.7	704
1999 RB ₈₉	2000 11 26.46841	08 45 01.66	+01 05 42.4	17.2	704	1999 RJ ₉₀	2000 12 17.41809	08 46 41.00	+39 08 26.7	19.0	704
1999 RB ₈₉	2000 11 26.48326	08 45 01.96	+01 05 37.3	17.7	704	1999 RJ ₉₀	2000 12 17.43421	08 46 40.61	+39 08 33.3	19.1	704
1999 RB ₈₉	2000 11 26.49810	08 45 02.28	+01 05 31.9	17.7	704	1999 RJ ₉₀	2000 12 17.45065	08 46 40.17	+39 08 40.5	18.5	704
1999 RB ₈₉	2000 11 26.51295	08 45 02.56	+01 05 26.8	17.3	704	1999 RJ ₉₀	2000 12 29.26130	08 39 07.60	+40 28 40.1	17.9 R	699
1999 RB ₈₉	2000 12 04.41245	08 47 00.41	+00 22 27.0	17.6 R	699	1999 RJ ₉₀	2000 12 29.28642	08 39 06.30	+40 28 50.0		699
1999 RB ₈₉	2000 12 04.42505	08 47 00.51	+00 22 23.9		699	1999 RJ ₉₀	2000 12 29.31153	08 39 04.97	+40 28 59.6		699
1999 RB ₈₉	2000 12 04.43774	08 47 00.59	+00 22 20.3		699	1999 RJ ₉₀	2000 12 29.33671	08 39 03.79	+40 29 09.2		699
1999 RB ₈₉	2000 12 04.45035	08 47 00.68	+00 22 16.1		699	1999 RQ ₉₀	2001 01 02.30437	08 24 36.35	+15 43 25.1	19.4	704
1999 RB ₈₉	2000 12 23.38080	08 45 03.04	-00 40 45.4	16.9	704	1999 RQ ₉₀	2001 01 02.31927	08 24 35.49	+15 43 30.6	19.1	704
1999 RB ₈₉	2000 12 23.39622	08 45 02.61	-00 40 46.3	18.0	704	1999 RQ ₉₀	2001 01 02.33477	08 24 34.69	+15 43 34.2	18.9	704
1999 RB ₈₉	2000 12 23.41222	08 45 02.25	-00 40 47.6	17.8	704	1999 RQ ₉₀	2001 01 02.35066	08 24 33.83	+15 43 38.7	18.6	704
1999 RB ₈₉	2000 12 23.42747	08 45 01.93	-00 40 49.6	17.5	704	1999 RQ ₉₀	2001 01 03.27792	08 23 45.11	+15 47 34.6	18.8 R	699
1999 RB ₈₉	2000 12 23.44268	08 45 01.48	-00 40 50.9	17.6	704	1999 RQ ₉₀	2001 01 03.30130	08 23 43.89	+15 47 41.4		699
1999 RC ₈₉	2000 12 30.23010	05 56 50.89	+17 59 12.3	18.4	704	1999 RQ ₉₀	2001 01 03.32474	08 23 42.54	+15 47 47.2		699
1999 RC ₈₉	2000 12 30.24507	05 56 50.03	+17 59 13.0	18.8	704	1999 RQ ₉₀	2001 01 03.32783	08 23 42.38	+15 47 47.8	19.7	704
1999 RC ₈₉	2000 12 30.26017	05 56 49.12	+17 59 13.9	19.1	704	1999 RQ ₉₀	2001 01 03.34262	08 23 41.57	+15 47 51.3	20.1	704
1999 RC ₈₉	2000 12 30.27518	05 56 48.06	+17 59 13.6	19.0	704	1999 RQ ₉₀	2001 01 03.34818	08 23 41.28	+15 47 53.5		699
1999 RC ₈₉	2000 12 30.29007	05 56 47.25	+17 59 13.2	18.8	704	1999 RQ ₉₀	2001 01 03.35744	08 23 40.73	+15 47 56.5	19.2	704
1999 RC ₈₉	2001 01 03.22394	05 52 56.72	+17 59 36.7	18.8	704	1999 RQ ₉₀	2001 01 03.37201	08 23 39.88	+15 48 01.5	19.1	704
1999 RC ₈₉	2001 01 03.24000	05 52 55.78	+17 59 36.1	19.0	704	1999 RQ ₉₀	2001 01 03.37273	08 23 39.94	+15 47 59.5	19.1	704
1999 RC ₈₉	2001 01 03.25557	05 52 54.92	+17 59 36.7	19.3	704	1999 RQ ₉₀	2001 01 03.38717	08 23 39.10	+15 48 02.7	19.2	704
1999 RC ₈₉	2001 01 03.27026	05 52 53.96	+17 59 36.9	19.3	704	1999 RQ ₉₀	2001 01 03.40233	08 23 38.26	+15 48 07.0	19.0	704
1999 RC ₈₉	2001 01 03.29578	05 52 52.42	+17 59 38.1	19.3	704	1999 RQ ₉₀	2001 01 03.41748	08 23 37.47	+15 48 10.7	19.4	704
1999 RE ₈₉	2000 12 30.29644	06 43 34.67	+19 35 51.7	18.7	704	1999 RQ ₉₀	2001 01 03.43273	08 23 36.59	+15 48 14.3	19.3	704
1999 RE ₈₉	2000 12 30.31128	06 43 33.82	+19 35 52.1	19.3	704	1999 RU ₉₀	2000 12 17.32717	06 08 50.46	+45 39 49.6	17.8	704
1999 RE ₈₉	2000 12 30.32615	06 43 32.87	+19 35 52.2	19.3	704	1999 RU ₉₀	2000 12 17.34292	06 08 49.13	+45 39 52.3	18.0	704
1999 RE ₈₉	2000 12 30.34112	06 43 32.07	+19 35 54.2	18.9	704	1999 RU ₉₀	200				

1999 RK ₉₂	2000 12 24.50786	11 39 04.48	+06 46 22.4	699	1999 RU ₉₃	1999 10 15.24479	00 04 37.16	-04 23 23.2	19.7	704	
1999 RK ₉₂	2000 12 24.52664	11 39 05.46	+06 46 14.3	699	1999 RD ₉₄	2000 12 20.28117	06 23 02.48	+12 06 20.4	18.2	704	
1999 RK ₉₂	2000 12 24.54542	11 39 06.55	+06 46 06.2	699	1999 RD ₉₄	2000 12 20.29611	06 23 01.62	+12 06 20.9	18.4	704	
1999 RK ₉₂	2000 12 28.45888	11 42 47.25	+06 19 30.9	17.7	704	1999 RD ₉₄	2000 12 20.34154	06 22 58.86	+12 06 24.7	18.3	704
1999 RK ₉₂	2000 12 28.47392	11 42 47.99	+06 19 24.8	18.0	704	1999 RD ₉₄	2001 01 04.23038	06 08 28.77	+12 34 54.2	19.1	704
1999 RK ₉₂	2000 12 28.48896	11 42 48.72	+06 19 19.0	18.5	704	1999 RD ₉₄	2001 01 04.24691	06 08 27.80	+12 34 57.2	18.1	704
1999 RK ₉₂	2000 12 28.51919	11 42 50.33	+06 19 06.8	17.7	704	1999 RD ₉₄	2001 01 04.26318	06 08 26.84	+12 34 59.1	18.3	704
1999 RK ₉₂	2001 01 04.54240	11 48 26.73	+05 36 42.9	17.6	704	1999 RD ₉₄	2001 01 04.28487	06 08 25.64	+12 35 02.4	18.8	704
1999 RK ₉₂	2001 01 04.46936	11 48 27.35	+05 36 37.3	18.0	704	1999 RD ₉₄	2001 01 04.30016	06 08 24.72	+12 35 05.0	18.0	704
1999 RK ₉₂	2001 01 04.48454	11 48 27.97	+05 36 32.0	18.0	704	1999 RF ₉₄	2000 12 30.37197	09 00 00.50	+16 44 48.7	19.1	704
1999 RK ₉₂	2001 01 04.49971	11 48 28.60	+05 36 26.9	18.1	704	1999 RF ₉₄	2000 12 30.38731	08 59 59.87	+16 44 52.1	19.3	704
1999 RK ₉₂	2001 01 04.51499	11 48 29.25	+05 36 22.5	18.0	704	1999 RF ₉₄	2000 12 30.40360	08 59 59.29	+16 44 56.2	19.0	704
1999 RL ₉₂	2000 12 27.37317	07 25 54.97	+19 22 05.9	19.6 V	691	1999 RF ₉₄	2000 12 30.41848	08 59 58.63	+16 45 00.9	19.4	704
1999 RL ₉₂	2000 12 27.39915	07 25 53.56	+19 22 08.5	19.8 V	691	1999 RF ₉₄	2000 12 30.43345	08 59 58.03	+16 45 04.9	19.7	704
1999 RL ₉₂	2000 12 27.43065	07 25 51.89	+19 22 11.8	19.8 V	691	1999 RF ₉₄	2001 01 03.37542	08 57 15.12	+17 03 08.2	19.3	704
1999 RL ₉₂	2000 12 30.30074	07 23 20.91	+19 27 00.3	19.3	704	1999 RF ₉₄	2001 01 03.39059	08 57 14.43	+17 03 14.0	19.7	704
1999 RL ₉₂	2000 12 30.31556	07 23 20.05	+19 27 02.4	19.7	704	1999 RF ₉₄	2001 01 03.40574	08 57 13.67	+17 03 16.6	19.4	704
1999 RL ₉₂	2000 12 30.33042	07 23 19.20	+19 27 04.5	19.9	704	1999 RF ₉₄	2001 01 03.42089	08 57 13.07	+17 03 22.3	19.6	704
1999 RL ₉₂	2000 12 30.34541	07 23 18.48	+19 27 05.4	19.8	704	1999 RF ₉₄	2001 01 03.43614	08 57 12.30	+17 03 26.8	19.9	704
1999 RL ₉₂	2000 12 30.36018	07 23 17.60	+19 27 06.5	19.7	704	1999 RM ₉₄	2000 12 19.30183	07 01 22.08	+41 30 31.4	18.1	704
1999 RL ₉₂	2001 01 02.30148	07 20 38.73	+19 32 14.5	19.1	704	1999 RM ₉₄	2000 12 19.31795	07 01 20.91	+41 30 34.9	18.0	704
1999 RL ₉₂	2001 01 02.31678	07 20 37.85	+19 32 15.8	20.0	704	1999 RM ₉₄	2000 12 19.33422	07 01 19.75	+41 30 38.8	18.5	704
1999 RL ₉₂	2001 01 02.33268	07 20 36.92	+19 32 17.6	19.7	704	1999 RM ₉₄	2000 12 19.34959	07 01 18.64	+41 30 42.6	18.1	704
1999 RL ₉₂	2001 01 02.34789	07 20 36.05	+19 32 19.4	19.7	704	1999 RM ₉₄	2000 12 19.36685	07 01 17.42	+41 30 47.8	18.0	704
1999 RL ₉₂	2001 01 03.33431	07 19 42.25	+19 34 03.5	19.2	704	1999 RM ₉₄	2001 01 05.23137	06 40 08.80	+42 12 40.9	18.5	704
1999 RL ₉₂	2001 01 03.34957	07 19 41.30	+19 34 05.9	19.1	704	1999 RM ₉₄	2001 01 05.26336	06 40 06.28	+42 12 42.4	18.1	704
1999 RL ₉₂	2001 01 03.36484	07 19 40.44	+19 34 06.2	19.6	704	1999 RM ₉₄	2001 01 05.27812	06 40 05.08	+42 12 42.7	17.9	704
1999 RM ₉₂	2000 12 29.16646	03 53 53.70	+19 58 46.3	18.4 R	699	1999 RM ₉₄	2001 01 05.29287	06 40 03.94	+42 12 42.6	18.8	704
1999 RM ₉₂	2000 12 29.19068	03 53 52.96	+19 58 44.3		699	1999 RX ₉₄	2000 12 20.29179	07 16 47.33	+29 33 27.1	18.3	704
1999 RM ₉₂	2000 12 29.21487	03 53 52.21	+19 58 41.1		699	1999 RX ₉₄	2000 12 20.30680	07 16 46.43	+29 33 30.2	19.0	704
1999 RM ₉₂	2000 12 29.23907	03 53 51.53	+19 58 40.4		699	1999 RX ₉₄	2000 12 20.32207	07 16 45.42	+29 33 32.6	18.9	704
1999 RN ₉₂	2000 12 30.22986	05 23 34.49	+21 12 25.6	18.9	704	1999 RX ₉₄	2000 12 20.33710	07 16 44.31	+29 33 34.3	19.4	704
1999 RN ₉₂	2000 12 30.24529	05 23 33.76	+21 12 26.0	19.5	704	1999 RX ₉₄	2000 12 20.35214	07 16 43.47	+29 33 35.9	19.4	704
1999 RN ₉₂	2000 12 30.26080	05 23 32.97	+21 12 26.3	19.3	704	1999 RX ₉₄	2001 01 04.30226	06 59 26.95	+30 04 45.8	17.9	704
1999 RN ₉₂	2000 12 30.27623	05 23 32.32	+21 12 25.0	19.5	704	1999 RX ₉₄	2001 01 04.31737	06 59 25.81	+30 04 47.0	18.8	704
1999 RS ₉₂	1995 11 30.61866	05 16 02.43	+23 05 18.8		327	1999 RX ₉₄	2001 01 04.33249	06 59 24.64	+30 04 48.6	18.4	704
1999 RS ₉₂	1995 11 30.63387	05 16 01.55	+23 05 18.5	17.6 V	327	1999 RX ₉₄	2001 01 04.34760	06 59 23.50	+30 04 50.0	18.6	704
1999 RS ₉₂	1995 11 30.64884	05 16 00.70	+23 05 18.2		327	1999 RX ₉₄	2001 01 04.36271	06 59 22.45	+30 04 51.1	18.4	704
1999 RS ₉₂	2001 01 02.30798	08 17 40.23	+21 17 42.5	18.4	704	1999 RZ ₉₄	2001 01 02.29967	07 46 23.36	+14 53 11.2	19.1	704
1999 RS ₉₂	2001 01 02.32352	08 17 39.47	+21 17 45.4	18.8	704	1999 RZ ₉₄	2001 01 02.31441	07 46 22.48	+14 53 13.6	19.0	704
1999 RS ₉₂	2001 01 02.33907	08 17 38.67	+21 17 48.4	19.2	704	1999 RZ ₉₄	2001 01 02.33006	07 46 21.46	+14 53 14.3	19.4	704
1999 RS ₉₂	2001 01 02.35428	08 17 37.93	+21 17 51.7	18.9	704	1999 RC ₉₅	2000 12 19.37843	09 14 54.79	+26 19 55.1	18.5	704
1999 RS ₉₂	2001 01 02.36949	08 17 37.12	+21 17 54.3	19.0	704	1999 RC ₉₅	2000 12 19.39371	09 14 54.44	+26 19 57.0	19.0	704
1999 RS ₉₂	2001 01 03.27558	08 16 52.74	+21 20 54.8	18.3 R	699	1999 RC ₉₅	2000 12 19.42431	09 14 53.77	+26 20 04.3	19.1	704
1999 RS ₉₂	2001 01 03.29896	08 16 51.40	+21 21 01.1		699	1999 RC ₉₅	2000 12 19.43973	09 14 53.40	+26 20 05.1	19.0	704
1999 RS ₉₂	2001 01 03.32239	08 16 50.26	+21 21 04.7		699	1999 RL ₉₅	1991 10 07.18389	00 42 38.95	+05 09 05.7		691
1999 RS ₉₂	2001 01 03.34584	08 16 49.07	+21 21 10.3		699	1999 RL ₉₅	1991 10 07.20536	00 42 37.53	+05 09 05.0	18.2 V	691
1999 RS ₉₂	2001 01 03.37160	08 16 47.73	+21 21 14.8	18.4	704	1999 RL ₉₅	1991 10 07.22576	00 42 36.19	+05 09 04.3		691
1999 RS ₉₂	2001 01 03.38676	08 16 46.94	+21 21 17.7	18.6	704	1999 RL ₉₅	2000 12 01.43163	08 41 17.63	+35 55 54.0	18.5	704
1999 RS ₉₂	2001 01 03.40191	08 16 46.18	+21 21 21.3	18.8	704	1999 RL ₉₅	2000 12 01.44770	08 41 17.54	+35 55 59.1	18.6	704
1999 RS ₉₂	2001 01 03.41706	08 16 45.38	+21 21 24.1	19.0	704	1999 RL ₉₅	2000 12 01.46332	08 41 17.64	+35 56 03.6	18.6	704
1999 RS ₉₂	2001 01 03.43222	08 16 44.56	+21 21 26.7	19.3	704	1999 RL ₉₅	2000 12 01.47777	08 41 17.52	+35 56 08.5	18.8	704
1999 RB ₉₃	2000 12 22.31323	08 31 06.71	+22 33 51.2	18.3 R	699	1999 RL ₉₅	2000 12 01.49236	08 41 17.55	+35 56 13.5	18.3	704
1999 RB ₉₃	2000 12 22.33761	08 31 05.95	+22 33 54.3		699	1999 RL ₉₅	2000 12 19.37647	08 35 39.91	+37 40 03.5	19.0	704
1999 RB ₉₃	2000 12 22.36202	08 31 05.04	+22 34 00.7		699	1999 RL ₉₅	2000 12 19.39183	08 35 39.36	+37 40 13.0	19.8	704
1999 RB ₉₃	2000 12 22.38650	08 31 04.15	+22 34 05.1		699	1999 RL ₉₅	2000 12 19.40696	08 35 38.74	+37 40 17.4	19.7	704
1999 RB ₉₃	2000 12 27.26284	08 28 00.70	+22 50 04.9	18.4 R	699	1999 RL ₉₅	2000 12 19.42197	08 35 38.20	+37 40 22.1	19.5	704
1999 RB ₉₃	2000 12 27.27854	08 27 59.98	+22 50 07.7		699	1999 RL ₉₅	2000 12 19.43700	08 35 37.54	+37 40 28.8	19.7	704
1999 RB ₉₃	2000 12 27.29428	08 27 59.32	+22 50 11.2		699	1999 RM ₉₅	2000 12 17.23525	03 37 12.40	+40 57 49.5	18.3	704
1999 RB ₉₃	2000 12 27.31001	08 27 58.69	+22 50 14.2		699	1999 RM ₉₅	2000 12 17.25072	03 37 11.58	+40 57 46.2	18.5	704
1999 RB ₉₃	2001 01 04.31040	08 21 57.92	+23 17 57.7	19.0	704	1999 RM ₉₅	2000 12 17.26633	03 37 10.77	+40 57 43.5	18.3	704
1999 RB ₉₃	2001 01 04.32551	08 21 57.09	+23 18 00.2	19.3	704	1999 RM ₉₅	2000 12 17.28139	03 37 10.10	+40 57 40.5	19.7	704
1999 RB ₉₃	2001 01 04.34063	08 21 56.34	+23 18 04.7	19.0	704	1999 RM ₉₅	2000 12 17.29794	03 37 09.16	+40 57 37.5	18.5	704
1999 RB ₉₃	2001 01 04.35574	08 21 55.57	+23 18 07.2	19.3	704	1999 RZ ₉₅	2000 12 19.30504	07 16 14.37	+34 48 26.5	17.8	704
1999 RB ₉₃	2001 01 04.37085	08 21 54.78	+23 18 10.6	19.2	704	1999 RZ ₉₅	2000 12 19.32029	07 16 13.54	+34 48 30.8	17.7	704
1999 RJ ₉₃	2000 12 30.30133	06 53 17.20	+21 33 46.1	17.4	704	1999 RZ ₉₅	2000 12 19.33554	07 16 12.70	+34 48 34.5	17.7	704
1999 RJ ₉₃	2000 12 30.31697	06 53 16.28	+21 33 48.4	18.0	704	1999 RZ ₉₅	2000 12 19.35080	07 16 11.93	+34 48 38.4	17.5	704
1999 RJ ₉₃	2000 12 30.33219	06 53 15.38	+21 33 50.2	17.7	704	1999 RZ ₉₅	2000 12 19.36606	07 16 11.08	+34 48 42.2	18.3	704
1999 RJ ₉₃	2000 12 30.34758	06 53 14.50	+21 33 52.1	17.6	704	1999 RZ ₉₅	2001 01 05.30355	06 59 53.05	+35 41 32.5	18.7	704
1999 RJ ₉₃	2000 12 30.36278	06 53 13.81	+21 33 55.0	19.1	704	1999 RZ ₉₅	2001 01 05.31892	06 59 52.01	+35 41 34.0		

1999 RW ₉₇	2001 01 03.30827	07 37 38.73	+15 04 05.3	18.9	704	1999 RT ₁₀₀	2000 12 20.22294	03 21 20.93	+26 39 30.4	19.2	704
1999 RW ₉₇	2001 01 03.32300	07 37 37.79	+15 04 08.2	19.2	704	1999 RT ₁₀₀	2000 12 20.23887	03 21 20.46	+26 39 24.0	19.1	704
1999 RW ₉₇	2001 01 03.33774	07 37 36.83	+15 04 11.5	19.3	704	1999 RT ₁₀₀	2000 12 20.25413	03 21 20.03	+26 39 19.7	19.1	704
1999 RW ₉₇	2001 01 03.35261	07 37 35.84	+15 04 15.2	19.3	704	1999 RT ₁₀₀	2000 12 20.26938	03 21 19.57	+26 39 14.8	19.1	704
1999 RW ₉₇	2001 01 03.36735	07 37 34.86	+15 04 18.1	19.2	704	1999 RT ₁₀₀	2000 12 30.15457	03 17 48.45	+25 50 41.7	18.5	704
1999 RB ₉₈	2000 12 19.30709	07 33 56.11	+30 41 09.9	18.7	704	1999 RT ₁₀₀	2000 12 30.16357	03 17 48.30	+25 50 38.6	18.4 R	699
1999 RB ₉₈	2000 12 19.32234	07 33 55.27	+30 41 12.3	18.6	704	1999 RT ₁₀₀	2000 12 30.16963	03 17 48.15	+25 50 37.2	19.6	704
1999 RB ₉₈	2000 12 19.33760	07 33 54.52	+30 41 15.6	18.5	704	1999 RT ₁₀₀	2000 12 30.17688	03 17 48.06	+25 50 35.1		699
1999 RB ₉₈	2000 12 19.35286	07 33 53.73	+30 41 17.9	18.9	704	1999 RT ₁₀₀	2000 12 30.18481	03 17 47.92	+25 50 31.9	19.0	704
1999 RB ₉₈	2000 12 19.36812	07 33 52.86	+30 41 21.4	19.0	704	1999 RT ₁₀₀	2000 12 30.19019	03 17 47.90	+25 50 31.0		699
1999 RB ₉₈	2001 01 04.30361	07 18 29.71	+31 19 31.1	19.0	704	1999 RT ₁₀₀	2000 12 30.19989	03 17 47.73	+25 50 28.0	19.1	704
1999 RB ₉₈	2001 01 04.31873	07 18 28.69	+31 19 32.1	19.2	704	1999 RT ₁₀₀	2000 12 30.20357	03 17 47.65	+25 50 27.9		699
1999 RB ₉₈	2001 01 04.33384	07 18 27.83	+31 19 33.5	18.8	704	1999 RT ₁₀₀	2000 12 30.21495	03 17 47.42	+25 50 23.5	18.8	704
1999 RB ₉₈	2001 01 04.34896	07 18 26.80	+31 19 34.8	19.5	704	1999 RT ₁₀₀	2001 01 04.15449	03 16 52.35	+25 28 48.8	18.6	704
1999 RB ₉₈	2001 01 04.36407	07 18 25.80	+31 19 36.2	18.7	704	1999 RT ₁₀₀	2001 01 04.18533	03 16 52.13	+25 28 42.1	19.3	704
1999 RS ₉₈	2001 01 05.30764	07 48 41.43	+32 37 57.6	18.5	704	1999 RT ₁₀₀	2001 01 04.20048	03 16 51.95	+25 28 38.6	19.6	704
1999 RS ₉₈	2001 01 05.33847	07 48 39.45	+32 38 04.9	19.5	704	1999 RT ₁₀₀	2001 01 04.21570	03 16 51.85	+25 28 34.6	19.1	704
1999 RS ₉₈	2001 01 05.35386	07 48 38.38	+32 38 07.2	19.9	704	1999 RW ₁₀₀	2000 12 17.17184	05 48 07.09	+26 52 58.3		691
1999 RS ₉₈	2001 01 05.36924	07 48 37.31	+32 38 10.7	19.8	704	1999 RW ₁₀₀	2000 12 17.19841	05 48 05.55	+26 52 54.4	18.6 V	691
1999 RT ₉₈	2000 12 28.30598	07 53 55.37	+00 21 37.7	17.0	704	1999 RW ₁₀₀	2000 12 17.22249	05 48 04.13	+26 52 50.9	18.5 V	691
1999 RT ₉₈	2000 12 28.32133	07 53 54.70	+00 21 39.2	18.0	704	1999 RW ₁₀₀	2000 12 21.30039	05 44 08.84	+26 42 07.7	18.5	704
1999 RT ₉₈	2000 12 28.33739	07 53 54.16	+00 21 40.8	17.4	704	1999 RW ₁₀₀	2000 12 21.31568	05 44 07.89	+26 42 05.5	19.0	704
1999 RT ₉₈	2000 12 28.35267	07 53 53.52	+00 21 42.1	17.5	704	1999 RW ₁₀₀	2000 12 21.33223	05 44 06.94	+26 42 02.3	19.2	704
1999 RZ ₉₈	2000 12 16.30733	06 06 20.88	+52 04 55.3	17.5	704	1999 RW ₁₀₀	2000 12 21.34761	05 44 06.09	+26 42 00.1	19.0	704
1999 RZ ₉₈	2000 12 16.32289	06 06 19.62	+52 04 58.2	18.4	704	1999 RW ₁₀₀	2000 12 21.36290	05 44 05.17	+26 41 57.9	19.3	704
1999 RZ ₉₈	2000 12 16.33869	06 06 18.37	+52 05 01.2	18.5	704	1999 RW ₁₀₀	2000 12 30.14899	05 36 00.78	+26 16 44.3	19.2 V	691
1999 RZ ₉₈	2000 12 16.35457	06 06 17.42	+52 05 02.1	19.0	704	1999 RW ₁₀₀	2000 12 30.17274	05 35 59.52	+26 16 40.1	19.1 V	691
1999 RZ ₉₈	2000 12 17.29424	06 05 06.32	+52 07 50.1	17.2	704	1999 RW ₁₀₀	2000 12 30.19597	05 35 58.28	+26 16 36.0	19.0 V I	691
1999 RZ ₉₈	2000 12 17.30947	06 05 05.15	+52 07 51.7	17.5	704	1999 RW ₁₀₀	2000 12 30.23069	05 35 56.32	+26 16 30.3	19.1	704
1999 RZ ₉₈	2000 12 17.32499	06 05 03.86	+52 07 55.1	17.3	704	1999 RW ₁₀₀	2000 12 30.26163	05 35 54.74	+26 16 24.8	19.4	704
1999 RZ ₉₈	2000 12 17.34162	06 05 02.66	+52 07 58.0	16.9	704	1999 RW ₁₀₀	2000 12 30.27706	05 35 53.92	+26 16 22.2	18.8	704
1999 RZ ₉₈	2000 12 17.35684	06 05 01.54	+52 08 00.6	17.3	704	1999 RW ₁₀₀	2000 12 30.29250	05 35 53.11	+26 16 19.8	18.8	704
1999 RC ₉₉	2001 01 04.30144	06 50 48.81	+27 35 49.9	18.9	704	1999 RW ₁₀₀	2001 01 03.22769	05 32 33.63	+26 04 24.1	19.2	704
1999 RC ₉₉	2001 01 04.31656	06 50 47.80	+27 35 52.3	19.2	704	1999 RW ₁₀₀	2001 01 03.24284	05 32 32.79	+26 04 21.5	19.3	704
1999 RC ₉₉	2001 01 04.33167	06 50 46.78	+27 35 55.9	19.1	704	1999 RW ₁₀₀	2001 01 03.25796	05 32 32.02	+26 04 18.3	18.8	704
1999 RC ₉₉	2001 01 04.34678	06 50 45.77	+27 35 57.1	19.3	704	1999 RW ₁₀₀	2001 01 03.27312	05 32 31.31	+26 04 15.7	19.9	704
1999 RE ₉₉	1999 07 13.35544	21 29 23.66	-09 35 29.5	19.7	704	1999 RW ₁₀₀	2001 01 03.28828	05 32 30.58	+26 04 13.5	19.8	704
1999 RE ₉₉	1999 07 13.36789	21 29 23.14	-09 35 29.4	19.6	704	1999 RY ₁₀₀	2000 12 19.30190	06 40 52.79	+36 49 14.9	18.3	704
1999 RE ₉₉	1999 07 13.38028	21 29 22.65	-09 35 26.5	20.0	704	1999 RY ₁₀₀	2000 12 19.31715	06 40 51.77	+36 49 16.3	18.2	704
1999 RE ₉₉	1999 07 13.39265	21 29 22.13	-09 35 27.1	20.0	704	1999 RY ₁₀₀	2000 12 19.33240	06 40 50.75	+36 49 17.8	18.5	704
1999 RE ₉₉	1999 07 13.40503	21 29 21.59	-09 35 26.5	20.1	704	1999 RY ₁₀₀	2000 12 19.34765	06 40 49.68	+36 49 18.9	18.2	704
1999 RE ₉₉	1999 07 13.42191	21 23 25.47	-09 28 20.7	19.1 R	699	1999 RY ₁₀₀	2000 12 19.36292	06 40 48.77	+36 49 20.3	18.9	704
1999 RE ₉₉	1999 07 13.44227	21 23 24.29	-09 28 20.2		699	1999 RY ₁₀₀	2001 01 05.23729	06 21 41.51	+36 44 06.0	18.2	704
1999 RE ₉₉	1999 07 13.46264	21 23 23.26	-09 28 20.9		699	1999 RY ₁₀₀	2001 01 05.25249	06 21 40.59	+36 44 04.2	18.4	704
1999 RE ₉₉	1999 08 13.27432	21 01 06.42	-09 50 17.8	18.6 R	699	1999 RY ₁₀₀	2001 01 05.26768	06 21 39.50	+36 44 02.6	18.4	704
1999 RE ₉₉	1999 08 13.28704	21 01 05.60	-09 50 20.0		699	1999 RY ₁₀₀	2001 01 05.28286	06 21 38.46	+36 44 01.1	18.0	704
1999 RE ₉₉	1999 08 13.29979	21 01 04.82	-09 50 21.8		699	1999 RY ₁₀₀	2001 01 05.29804	06 21 37.39	+36 43 58.6	18.5	704
1999 RZ ₉₉	2000 12 18.14309	05 14 30.12	+21 29 55.2	18.2 V	691	1999 RZ ₁₀₀	2000 12 29.06629	03 34 10.93	+15 22 25.2	19.2 V	691
1999 RZ ₉₉	2000 12 18.16611	05 14 28.80	+21 29 49.9	18.3 V	691	1999 RZ ₁₀₀	2000 12 29.09343	03 34 10.42	+15 22 19.1	19.1 R	691
1999 RZ ₉₉	2000 12 18.18840	05 14 27.50	+21 29 45.1	18.9 V	691	1999 RZ ₁₀₀	2000 12 29.12072	03 34 09.88	+15 22 13.2	19.2 V	691
1999 RZ ₉₉	2000 12 21.29698	05 11 32.48	+21 18 40.4	18.4	704	1999 RZ ₁₀₀	2000 12 29.17894	03 34 08.67	+15 22 01.7	19.1 R	699
1999 RZ ₉₉	2000 12 21.31227	05 11 31.68	+21 18 36.2	18.9	704	1999 RZ ₁₀₀	2000 12 29.20314	03 34 08.25	+15 21 55.8		699
1999 RZ ₉₉	2000 12 21.34419	05 11 29.82	+21 18 29.2	18.9	704	1999 RZ ₁₀₀	2000 12 29.22733	03 34 07.76	+15 21 50.6		699
1999 RZ ₉₉	2000 12 21.35948	05 11 28.99	+21 18 26.4	18.7	704	1999 RZ ₁₀₀	2000 12 29.25158	03 34 07.33	+15 21 45.3		699
1999 RZ ₉₉	2000 12 30.22836	05 03 54.61	+20 48 10.7	18.6	704	1999 RY ₁₀₁	2001 01 04.30813	07 11 19.85	+14 27 24.1	19.0	704
1999 RZ ₉₉	2000 12 30.24379	05 03 53.90	+20 48 06.6	19.0	704	1999 RY ₁₀₁	2001 01 04.32305	07 11 18.87	+14 27 25.3	18.9	704
1999 RZ ₉₉	2000 12 30.25930	05 03 53.12	+20 48 04.0	18.7	704	1999 RY ₁₀₁	2001 01 04.33781	07 11 17.91	+14 27 25.6	19.0	704
1999 RZ ₉₉	2000 12 30.27473	05 03 52.39	+20 48 01.0	18.6	704	1999 RY ₁₀₁	2001 01 04.35257	07 11 16.88	+14 27 26.1	18.6	704
1999 RZ ₉₉	2000 12 30.29017	05 03 51.62	+20 47 59.0	19.1	704	1999 RY ₁₀₁	2001 01 04.36816	07 11 15.84	+14 27 26.0	18.2	704
1999 RZ ₉₉	2001 01 03.22538	05 00 58.17	+20 35 34.1	18.6	704	1999 RG ₁₀₂	2000 12 21.30502	06 31 41.85	+21 44 12.5	16.0	704
1999 RZ ₉₉	2001 01 03.24052	05 00 57.54	+20 35 30.6	19.1	704	1999 RG ₁₀₂	2000 12 21.32151	06 31 40.72	+21 44 06.6	16.6	704
1999 RZ ₉₉	2001 01 03.25565	05 00 56.88	+20 35 28.6	19.7	704	1999 RG ₁₀₂	2000 12 21.33687	06 31 39.70	+21 44 00.9	16.3	704
1999 RZ ₉₉	2001 01 03.27081	05 00 56.21	+20 35 26.1	19.8	704	1999 RG ₁₀₂	2000 12 21.35224	06 31 38.63	+21 43 56.4	16.6	704
1999 RZ ₉₉	2001 01 03.28597	05 00 55.47	+20 35 22.6	19.5	704	1999 RG ₁₀₂	2000 12 21.36758	06 31 37.63	+21 43 50.1	16.0	704
1999 RG ₁₀₀	2000 12 22.30775	08 40 04.21	+12 56 55.7	18.4 R	699	1999 RG ₁₀₂	2000 12 30.29801	06 21 43.63	+20 49 24.4	16.0	704
1999 RG ₁₀₀	2000 12 22.33210	08 40 03.57	+12 57 02.1		699	1999 RG ₁₀₂	2000 12 30.31367	06 21 42.54	+20 49 18.5	16.4	704
1999 RG ₁₀₀	2000 12 22.35650	08 40 03.01	+12 57 08.7		699	1999 RG ₁₀₂	2000 12 30.32888	06 21 41.50	+20 49 12.8	16.6	704
1999 RG ₁₀₀	2000 12 22.38095	08 40 02.39	+12 57 16.6		699	1999 RG ₁₀₂	2000 12 30.34427	06 21 40.43	+20 49 07.0	16.5	704
1999 RG ₁₀₀	2001 01 02.30464	08 34 13.07	+13 57 40.4	18.4	704	1999 RG ₁₀₂	2000 12 30.35947	06 21 39.39	+20 49 01.1	16.7	704

1999 RR ₁₀₂	2001 01 03.27257	05 21 27.04	+25 28 34.4	18.7	704	1999 RC ₁₀₄	2000 12 20.25901	04 13 55.54	+25 08 09.3	18.4	704
1999 RR ₁₀₂	2001 01 03.28773	05 21 26.31	+25 28 30.9	18.6	704	1999 RC ₁₀₄	2000 12 20.27426	04 13 54.84	+25 08 05.3	18.4	704
1999 RS ₁₀₂	2000 12 21.23031	04 44 41.04	+24 54 48.6	18.8	704	1999 RC ₁₀₄	2000 12 30.22224	04 07 37.22	+24 18 47.0	18.5	704
1999 RS ₁₀₂	2000 12 21.24551	04 44 40.24	+24 54 44.9	18.8	704	1999 RC ₁₀₄	2000 12 30.23765	04 07 36.73	+24 18 42.1	19.2	704
1999 RS ₁₀₂	2000 12 21.26074	04 44 39.52	+24 54 40.3	19.0	704	1999 RC ₁₀₄	2000 12 30.25306	04 07 36.21	+24 18 38.3	18.2	704
1999 RS ₁₀₂	2000 12 21.27592	04 44 38.79	+24 54 37.0	18.8	704	1999 RC ₁₀₄	2000 12 30.26859	04 07 35.68	+24 18 33.7	18.6	704
1999 RS ₁₀₂	2000 12 21.29112	04 44 38.00	+24 54 33.2	18.4	704	1999 RC ₁₀₄	2000 12 30.28403	04 07 35.23	+24 18 29.0	18.6	704
1999 RS ₁₀₂	2000 12 23.23618	04 43 06.46	+24 46 24.8	17.8 V	691	1999 RC ₁₀₄	2001 01 04.15911	04 05 22.09	+23 56 08.9	17.8	704
1999 RS ₁₀₂	2000 12 23.25940	04 43 05.31	+24 46 20.5	18.3 V	691	1999 RC ₁₀₄	2001 01 04.17477	04 05 21.70	+23 56 04.3	18.5	704
1999 RS ₁₀₂	2000 12 23.28231	04 43 04.22	+24 46 14.7	18.5 V	691	1999 RC ₁₀₄	2001 01 04.18993	04 05 21.36	+23 56 00.9	18.2	704
1999 RS ₁₀₂	2000 12 29.17310	04 38 51.22	+24 21 58.9	18.4 V	691	1999 RC ₁₀₄	2001 01 04.20508	04 05 20.98	+23 55 56.3	18.6	704
1999 RS ₁₀₂	2000 12 29.17775	04 38 51.03	+24 21 57.7	18.4 V	691	1999 RC ₁₀₄	2001 01 04.22031	04 05 20.56	+23 55 52.7	18.9	704
1999 RS ₁₀₂	2000 12 29.18243	04 38 50.82	+24 21 56.7	18.1 V	691	1999 RP ₁₀₄	2000 10 01.42494	07 10 38.56	+19 31 40.2	19.4	704
1999 RS ₁₀₂	2000 12 30.22495	04 38 10.07	+24 17 43.1	18.9	704	1999 RP ₁₀₄	2000 10 01.43597	07 10 39.15	+19 31 36.4	20.3	704
1999 RS ₁₀₂	2000 12 30.24038	04 38 09.49	+24 17 39.8	19.2	704	1999 RP ₁₀₄	2000 10 01.44837	07 10 40.03	+19 31 34.0	19.7	704
1999 RS ₁₀₂	2000 12 30.25579	04 38 08.89	+24 17 36.1	19.2	704	1999 RP ₁₀₄	2000 10 01.45941	07 10 40.60	+19 31 29.9	19.5	704
1999 RS ₁₀₂	2000 12 30.27132	04 38 08.24	+24 17 31.7	19.0	704	1999 RP ₁₀₄	2000 10 01.47101	07 10 41.39	+19 31 27.3	19.6	704
1999 RS ₁₀₂	2000 12 30.28676	04 38 07.68	+24 17 27.7	19.0	704	1999 RS ₁₀₄	2000 12 21.30502	06 34 47.95	+21 33 38.6	17.8	704
1999 RS ₁₀₂	2001 01 03.22309	04 35 47.41	+24 01 56.2	18.5	704	1999 RS ₁₀₄	2000 12 21.32151	06 34 46.73	+21 33 36.9	18.1	704
1999 RS ₁₀₂	2001 01 03.23823	04 35 46.90	+24 01 52.8	18.8	704	1999 RS ₁₀₄	2000 12 21.33687	06 34 45.62	+21 33 34.2	17.9	704
1999 RS ₁₀₂	2001 01 03.25335	04 35 46.35	+24 01 49.1	19.1	704	1999 RS ₁₀₄	2000 12 21.35224	06 34 44.58	+21 33 33.5	17.9	704
1999 RS ₁₀₂	2001 01 03.26850	04 35 45.85	+24 01 45.8	18.8	704	1999 RS ₁₀₄	2000 12 21.36758	06 34 43.47	+21 33 31.7	17.9	704
1999 RS ₁₀₂	2001 01 03.28366	04 35 45.35	+24 01 41.2	19.1	704	1999 RS ₁₀₄	2000 12 30.29885	06 24 17.48	+21 15 54.5	17.6	704
1999 RT ₁₀₂	2001 01 02.28124	07 10 21.62	+14 54 44.0	17.7	704	1999 RS ₁₀₄	2000 12 30.31450	06 24 16.32	+21 15 52.7	17.9	704
1999 RT ₁₀₂	2001 01 02.29622	07 10 20.63	+14 54 44.0	18.0	704	1999 RS ₁₀₄	2000 12 30.32971	06 24 15.22	+21 15 50.7	18.0	704
1999 RT ₁₀₂	2001 01 02.31093	07 10 19.63	+14 54 43.1	17.8	704	1999 RS ₁₀₄	2000 12 30.34510	06 24 14.11	+21 15 49.3	17.8	704
1999 RT ₁₀₂	2001 01 02.32648	07 10 18.46	+14 54 43.4	18.1	704	1999 RS ₁₀₄	2000 12 30.36030	06 24 13.04	+21 15 47.3	17.8	704
1999 RT ₁₀₂	2001 01 02.34251	07 10 17.50	+14 54 43.4	18.5	704	1999 RS ₁₀₄	2001 01 03.29785	06 19 37.54	+21 07 46.2	17.4	704
1999 RT ₁₀₂	2001 01 03.30607	07 09 11.88	+14 54 37.2	17.5	704	1999 RS ₁₀₄	2001 01 03.31404	06 19 36.47	+21 07 43.2	18.0	704
1999 RT ₁₀₂	2001 01 03.32081	07 09 10.84	+14 54 37.6	18.1	704	1999 RS ₁₀₄	2001 01 03.32927	06 19 35.26	+21 07 41.9	18.2	704
1999 RT ₁₀₂	2001 01 03.33554	07 09 09.76	+14 54 36.9	18.5	704	1999 RS ₁₀₄	2001 01 03.35978	06 19 33.10	+21 07 38.1	17.7	704
1999 RT ₁₀₂	2001 01 03.35041	07 09 08.81	+14 54 37.5	18.1	704	1999 RA ₁₀₅	2000 12 30.22843	05 43 47.00	+19 23 58.4	17.8	704
1999 RT ₁₀₂	2001 01 03.36516	07 09 07.74	+14 54 36.7	18.1	704	1999 RA ₁₀₅	2000 12 30.24341	05 43 46.19	+19 23 58.0	18.0	704
1999 RA ₁₀₃	2000 12 21.22976	04 35 00.48	+21 12 57.4	17.8	704	1999 RA ₁₀₅	2000 12 30.25851	05 43 45.43	+19 23 57.1	17.7	704
1999 RA ₁₀₃	2000 12 21.24496	04 34 59.85	+21 12 53.1	18.2	704	1999 RA ₁₀₅	2000 12 30.27352	05 43 44.73	+19 23 57.9	18.8	704
1999 RA ₁₀₃	2000 12 21.26019	04 34 59.09	+21 12 50.3	17.9	704	1999 RA ₁₀₅	2000 12 30.28841	05 43 43.85	+19 23 55.9	17.3	704
1999 RA ₁₀₃	2000 12 21.27538	04 34 58.45	+21 12 47.5	17.5	704	1999 RA ₁₀₅	2001 01 03.22229	05 40 30.35	+19 21 02.5	17.8	704
1999 RA ₁₀₃	2000 12 21.29057	04 34 57.76	+21 12 44.9	17.3	704	1999 RA ₁₀₅	2001 01 03.23835	05 40 29.73	+19 21 01.6	19.2	704
1999 RA ₁₀₃	2000 12 30.22440	04 29 10.98	+20 46 17.0	17.6	704	1999 RA ₁₀₅	2001 01 03.26861	05 40 28.07	+19 21 00.3	18.1	704
1999 RA ₁₀₃	2000 12 30.23983	04 29 10.41	+20 46 14.7	18.0	704	1999 RA ₁₀₅	2001 01 03.29414	05 40 26.86	+19 20 59.3	17.7	704
1999 RA ₁₀₃	2000 12 30.25524	04 29 09.88	+20 46 12.1	17.6	704	1999 RD ₁₀₅	2000 12 20.21289	05 23 25.64	+15 13 46.3	18.8	704
1999 RA ₁₀₃	2000 12 30.27077	04 29 09.31	+20 46 09.4	17.8	704	1999 RD ₁₀₅	2000 12 20.25895	05 23 23.30	+15 13 44.2	18.4	704
1999 RA ₁₀₃	2000 12 30.28621	04 29 08.77	+20 46 06.7	18.2	704	1999 RD ₁₀₅	2000 12 20.27399	05 23 22.58	+15 13 44.2	18.5	704
1999 RA ₁₀₃	2001 01 03.22241	04 27 05.73	+20 35 45.2	17.6	704	1999 RD ₁₀₅	2001 01 04.22420	05 12 10.76	+15 14 23.8	18.6	704
1999 RA ₁₀₃	2001 01 03.23755	04 27 05.30	+20 35 43.3	17.9	704	1999 RD ₁₀₅	2001 01 04.24072	05 12 10.08	+15 14 24.0	18.6	704
1999 RA ₁₀₃	2001 01 03.25268	04 27 04.85	+20 35 40.9	18.3	704	1999 RD ₁₀₅	2001 01 04.25697	05 12 09.40	+15 14 24.4	18.7	704
1999 RA ₁₀₃	2001 01 03.26782	04 27 04.41	+20 35 38.0	18.0	704	1999 RD ₁₀₅	2001 01 04.27871	05 12 08.48	+15 14 24.7	19.0	704
1999 RA ₁₀₃	2001 01 03.28299	04 27 03.92	+20 35 35.6	17.9	704	1999 RD ₁₀₅	2001 01 04.29390	05 12 07.94	+15 14 25.5	18.8	704
1999 RG ₁₀₃	2000 12 23.38341	09 13 22.09	-02 16 26.1	18.8	704	1999 RF ₁₀₅	2000 12 19.30203	06 41 25.41	+35 58 52.7	18.3	704
1999 RG ₁₀₃	2000 12 23.39883	09 13 21.74	-02 16 30.6	19.6	704	1999 RF ₁₀₅	2000 12 19.31728	06 41 24.51	+35 58 55.4	18.1	704
1999 RG ₁₀₃	2000 12 23.43007	09 13 20.94	-02 16 38.3	19.4	704	1999 RF ₁₀₅	2000 12 19.33253	06 41 23.62	+35 58 58.3	18.3	704
1999 RG ₁₀₃	2000 12 23.44527	09 13 20.65	-02 16 42.2	19.2	704	1999 RF ₁₀₅	2000 12 19.34779	06 41 22.67	+35 59 00.0	17.9	704
1999 RG ₁₀₃	2001 01 05.52967	09 06 33.06	-02 52 50.1	18.7	608	1999 RF ₁₀₅	2000 12 19.36305	06 41 21.78	+35 59 02.8	18.6	704
1999 RG ₁₀₃	2001 01 05.54014	09 06 32.61	-02 52 51.0	18.6	608	1999 RF ₁₀₅	2001 01 05.23715	06 24 14.35	+36 21 36.9	18.9	704
1999 RG ₁₀₃	2001 01 05.55050	09 06 32.18	-02 52 51.6	18.6	608	1999 RF ₁₀₅	2001 01 05.25235	06 24 13.39	+36 21 38.7	19.2	704
1999 RL ₁₀₃	2000 12 30.30143	07 29 32.03	+15 53 12.1	18.9	704	1999 RF ₁₀₅	2001 01 05.26754	06 24 12.45	+36 21 38.1	19.2	704
1999 RL ₁₀₃	2000 12 30.31625	07 29 31.08	+15 53 13.3	19.5	704	1999 RF ₁₀₅	2001 01 05.28272	06 24 11.55	+36 21 37.4	18.9	704
1999 RL ₁₀₃	2000 12 30.33111	07 29 30.12	+15 53 12.8	19.3	704	1999 RF ₁₀₅	2001 01 05.29790	06 24 10.64	+36 21 38.3	19.4	704
1999 RL ₁₀₃	2000 12 30.34610	07 29 29.21	+15 53 13.3	19.4	704	1999 RL ₁₀₅	2000 10 01.42824	07 21 19.58	+21 11 35.6	19.2	704
1999 RL ₁₀₃	2000 12 30.36087	07 29 28.27	+15 53 12.3	18.9	704	1999 RL ₁₀₅	2000 10 01.43928	07 21 20.17	+21 11 34.0	19.7	704
1999 RL ₁₀₃	2001 01 02.29746	07 26 25.77	+15 53 27.2	19.3	704	1999 RL ₁₀₅	2000 10 01.45168	07 21 20.91	+21 11 33.1	19.6	704
1999 RL ₁₀₃	2001 01 02.31220	07 26 24.75	+15 53 27.8	18.9	704	1999 RL ₁₀₅	2000 10 01.46281	07 21 21.46	+21 11 32.3	19.5	704
1999 RL ₁₀₃	2001 01 02.34374	07 26 22.73	+15 53 28.6	18.8	704	1999 RL ₁₀₅	2000 10 01.47432	07 21 22.07	+21 11 30.6	19.7	704
1999 RL ₁₀₃	2001 01 03.30703	07 25 22.04	+15 53 40.4	18.8	704	1999 RL ₁₀₅	2000 12 06.41270	07 39 01.15	+20 46 35.0	19.1 V	691
1999 RL ₁₀₃	2001 01 03.32176	07 25 20.97	+15 53 39.8	19.2	704	1999 RL ₁₀₅	2000 12 06.43490	07 39 00.48	+20 46 37.1	19.1 V	691
1999 RL ₁₀₃	2001 01 03.33650	07 25 20.08	+15 53 40.1	19.3	704	1999 RL ₁₀₅	2000 12 06.45723	07 38 59.77	+20 46 39.0	19.2 V	691
1999 RL ₁₀₃	2001 01 03.36612	07 25 18.04	+15 53 41.2	19.5	704	1999 RL ₁₀₅	2000 12 21.37508	07 29 22.36	+21 14 30.4	18.5	704
1999 RP ₁₀₃	2000 12 28.21980	04 33 40.94	+04 17 09.3	18.8	704	1999 RL ₁₀₅	2000 12 21.39032	07 29 21.66	+21 14 33.3	18.7	704
1999 RP ₁₀₃	2000 12 28.23512	04 33 40.16	+04 17 09.1	19.0	704	1999 RL					

1999 RO ₁₀₅	2001 01 03.32659	08 14 21.14	+14 18 29.5	17.9	704	1999 RB ₁₀₉	2000 12 19.36525	07 11 04.52	+34 01 04.3	19.0	704
1999 RO ₁₀₅	2001 01 03.34138	08 14 20.28	+14 18 29.9	18.2	704	1999 RB ₁₀₉	2001 01 05.30273	06 54 13.54	+34 04 23.1	18.5	704
1999 RO ₁₀₅	2001 01 03.35620	08 14 19.42	+14 18 29.9	18.0	704	1999 RB ₁₀₉	2001 01 05.31810	06 54 12.52	+34 04 20.8	18.5	704
1999 RO ₁₀₅	2001 01 03.37149	08 14 18.59	+14 18 30.0	18.1	704	1999 RB ₁₀₉	2001 01 05.33356	06 54 11.58	+34 04 20.6	18.6	704
1999 RT ₁₀₅	2000 12 19.22940	05 25 20.59	+41 25 03.7	18.4	704	1999 RB ₁₀₉	2001 01 05.34895	06 54 10.56	+34 04 19.9	18.7	704
1999 RT ₁₀₅	2000 12 19.24630	05 25 19.44	+41 25 00.4	17.7	704	1999 RB ₁₀₉	2001 01 05.36433	06 54 09.66	+34 04 18.9	18.6	704
1999 RT ₁₀₅	2000 12 19.26218	05 25 18.46	+41 24 58.8	19.2	704	1999 RL ₁₀₉	2000 12 28.30041	06 02 20.50	+09 31 57.0	17.0	704
1999 RT ₁₀₅	2000 12 19.27801	05 25 17.28	+41 24 54.2	18.0	704	1999 RL ₁₀₉	2000 12 28.31566	06 02 19.62	+09 31 55.2	17.7	704
1999 RT ₁₀₅	2000 12 19.29307	05 25 16.27	+41 24 51.1	19.1	704	1999 RL ₁₀₉	2000 12 28.33090	06 02 18.89	+09 31 53.9	16.9	704
1999 RS ₁₀₆	2000 12 30.29353	06 21 19.55	+17 01 39.2	18.7	704	1999 RL ₁₀₉	2000 12 28.34615	06 02 18.07	+09 31 52.4	16.8	704
1999 RS ₁₀₆	2000 12 30.30838	06 21 18.61	+17 01 37.2	19.1	704	1999 RL ₁₀₉	2000 12 28.36142	06 02 17.28	+09 31 50.7	16.8	704
1999 RS ₁₀₆	2000 12 30.30852	06 21 18.69	+17 01 37.2	18.8	704	1999 RM ₁₀₉	2000 12 21.37631	07 42 46.70	+19 17 11.4	18.8	704
1999 RS ₁₀₆	2000 12 30.32325	06 21 17.72	+17 01 36.2	18.8	704	1999 RM ₁₀₉	2000 12 21.39154	07 42 45.92	+19 17 11.5	19.1	704
1999 RS ₁₀₆	2000 12 30.32339	06 21 17.88	+17 01 37.3	19.4	704	1999 RM ₁₀₉	2000 12 21.40681	07 42 45.03	+19 17 09.7	19.4	704
1999 RS ₁₀₆	2000 12 30.33822	06 21 16.89	+17 01 36.2	19.0	704	1999 RM ₁₀₉	2000 12 21.42207	07 42 44.15	+19 17 10.9	18.8	704
1999 RS ₁₀₆	2000 12 30.35301	06 21 16.04	+17 01 35.1	19.0	704	1999 RM ₁₀₉	2000 12 27.38101	07 37 14.08	+19 15 38.3	19.2 V	691
1999 RS ₁₀₆	2000 12 30.35315	06 21 16.05	+17 01 34.0	19.2	704	1999 RM ₁₀₉	2000 12 27.40699	07 37 12.50	+19 15 38.0	19.2 V	691
1999 RC ₁₀₇	2000 12 28.47836	09 40 16.85	+15 24 38.4	19.6 V	691	1999 RM ₁₀₉	2000 12 27.43848	07 37 10.56	+19 15 37.5	19.9 V	691
1999 RC ₁₀₇	2000 12 28.51586	09 40 16.30	+15 24 44.4	19.3 V	691	1999 RM ₁₀₉	2000 12 30.31666	07 34 16.41	+19 15 19.9	18.8	704
1999 RC ₁₀₇	2000 12 28.54788	09 40 15.82	+15 24 49.4	19.2 V	691	1999 RM ₁₀₉	2000 12 30.33172	07 34 15.46	+19 15 20.5	18.9	704
1999 RC ₁₀₇	2001 01 03.37940	09 38 29.07	+15 43 04.2	19.1	704	1999 RM ₁₀₉	2000 12 30.34651	07 34 14.50	+19 15 21.0	19.1	704
1999 RC ₁₀₇	2001 01 03.39456	09 38 28.85	+15 43 07.7	19.5	704	1999 RM ₁₀₉	2000 12 30.36129	07 34 13.57	+19 15 20.6	18.9	704
1999 RC ₁₀₇	2001 01 03.40971	09 38 28.31	+15 43 10.0	19.6	704	1999 RM ₁₀₉	2001 01 03.30472	07 30 03.04	+19 15 16.9	18.7	704
1999 RC ₁₀₇	2001 01 03.42486	09 38 27.94	+15 43 14.3	19.5	704	1999 RM ₁₀₉	2001 01 03.31613	07 30 02.34	+19 15 17.1	18.9 V	691
1999 RC ₁₀₇	2001 01 03.44012	09 38 27.61	+15 43 19.1	19.8	704	1999 RM ₁₀₉	2001 01 03.32044	07 30 02.05	+19 15 17.6	19.4	704
1999 RF ₁₀₇	2000 12 21.30393	06 25 28.62	+25 15 24.8	17.9	704	1999 RM ₁₀₉	2001 01 03.32194	07 30 01.95	+19 15 17.1	18.8 V	691
1999 RF ₁₀₇	2000 12 21.32019	06 25 27.60	+25 15 24.2	18.2	704	1999 RM ₁₀₉	2001 01 03.32786	07 30 01.56	+19 15 17.1	18.8 V	691
1999 RF ₁₀₇	2000 12 21.33578	06 25 26.64	+25 15 23.8	17.9	704	1999 RM ₁₀₉	2001 01 03.33568	07 30 00.99	+19 15 16.8	19.1	704
1999 RF ₁₀₇	2000 12 21.35115	06 25 25.71	+25 15 23.7	18.6	704	1999 RM ₁₀₉	2001 01 03.35094	07 30 00.02	+19 15 17.1	19.0	704
1999 RF ₁₀₇	2000 12 21.36650	06 25 24.61	+25 15 22.6	17.8	704	1999 RM ₁₀₉	2001 01 04.29791	07 28 58.39	+19 15 19.0	18.9	704
1999 RF ₁₀₇	2000 12 30.29760	06 16 00.99	+25 11 01.4	17.2	704	1999 RM ₁₀₉	2001 01 04.31302	07 28 57.36	+19 15 18.2	18.9	704
1999 RF ₁₀₇	2000 12 30.31326	06 15 59.99	+25 11 00.8	17.8	704	1999 RM ₁₀₉	2001 01 04.32814	07 28 56.31	+19 15 18.9	18.6	704
1999 RF ₁₀₇	2000 12 30.32848	06 15 58.99	+25 10 59.9	17.4	704	1999 RM ₁₀₉	2001 01 04.34325	07 28 55.29	+19 15 18.4	18.6	704
1999 RF ₁₀₇	2000 12 30.34386	06 15 57.98	+25 10 59.2	17.6	704	1999 RM ₁₀₉	2001 01 04.35836	07 28 54.28	+19 15 18.6	18.8	704
1999 RF ₁₀₇	2000 12 30.35906	06 15 56.98	+25 10 57.5	17.9	704	1999 RM ₁₀₉	2001 01 05.29990	07 27 52.47	+19 15 22.6	18.5	704
1999 RF ₁₀₇	2001 01 02.24401	06 12 56.68	+25 08 44.1	17.1	704	1999 RM ₁₀₉	2001 01 05.31527	07 27 51.58	+19 15 21.8	18.9	704
1999 RF ₁₀₇	2001 01 02.25918	06 12 55.77	+25 08 43.3	16.4	704	1999 RM ₁₀₉	2001 01 05.33073	07 27 50.47	+19 15 21.9	18.9	704
1999 RF ₁₀₇	2001 01 02.27435	06 12 54.85	+25 08 42.5	16.2	704	1999 RM ₁₀₉	2001 01 05.34612	07 27 49.45	+19 15 22.0	18.5	704
1999 RF ₁₀₇	2001 01 02.29106	06 12 53.70	+25 08 41.8	16.2	704	1999 RM ₁₀₉	2001 01 05.36151	07 27 48.36	+19 15 22.4	18.6	704
1999 RF ₁₀₇	2001 01 03.23164	06 11 55.84	+25 07 50.8	18.0	704	1999 RO ₁₀₉	2001 01 05.31036	08 14 49.11	+31 32 27.4	18.7	704
1999 RF ₁₀₇	2001 01 03.24679	06 11 54.85	+25 07 50.3	18.4	704	1999 RO ₁₀₉	2001 01 05.32579	08 14 48.15	+31 32 28.1	19.6	704
1999 RF ₁₀₇	2001 01 03.26191	06 11 53.88	+25 07 49.6	18.1	704	1999 RO ₁₀₉	2001 01 05.35658	08 14 46.04	+31 32 30.5	19.2	704
1999 RF ₁₀₇	2001 01 03.27707	06 11 52.96	+25 07 48.0	19.0	704	1999 RO ₁₀₉	2001 01 05.37197	08 14 45.13	+31 32 33.1	19.4	704
1999 RF ₁₀₇	2001 01 03.29245	06 11 51.87	+25 07 47.3	18.3	704	1999 RX ₁₀₉	2000 12 18.42080	08 05 38.95	+25 58 03.4	16.7 R	699
1999 RM ₁₀₇	2000 12 21.44567	09 01 39.25	+16 49 54.0	18.4	704	1999 RX ₁₀₉	2000 12 18.44270	08 05 38.06	+25 58 02.7	16.7 R	699
1999 RM ₁₀₇	2000 12 21.47587	09 01 38.70	+16 49 54.5	19.0	704	1999 RX ₁₀₉	2000 12 18.51225	08 05 35.11	+25 58 00.1	16.7 R	699
1999 RM ₁₀₇	2000 12 21.49091	09 01 38.32	+16 49 55.1	19.0	704	1999 RX ₁₀₉	2000 12 18.53416	08 05 34.18	+25 57 59.8	16.7 R	699
1999 RM ₁₀₇	2000 12 21.50601	09 01 38.13	+16 49 55.4	18.9	704	1999 RX ₁₀₉	2000 12 27.26835	07 58 43.08	+25 53 27.6	16.7 R	699
1999 RM ₁₀₇	2000 12 30.37197	08 57 58.64	+16 58 52.6	17.9	704	1999 RX ₁₀₉	2000 12 27.28407	07 58 42.22	+25 53 27.2	16.7 R	699
1999 RM ₁₀₇	2000 12 30.38731	08 57 58.16	+16 58 54.2	18.3	704	1999 RX ₁₀₉	2000 12 27.29979	07 58 41.36	+25 53 26.8	16.7 R	699
1999 RM ₁₀₇	2000 12 30.40360	08 57 57.61	+16 58 55.4	18.3	704	1999 RX ₁₀₉	2000 12 27.31553	07 58 40.54	+25 53 25.7	16.7 R	699
1999 RM ₁₀₇	2000 12 30.41848	08 57 57.10	+16 58 56.8	19.0	704	1999 RX ₁₀₉	2000 12 30.30888	07 55 57.64	+25 51 28.3	16.8	704
1999 RM ₁₀₇	2000 12 30.43345	08 57 56.61	+16 58 58.2	18.7	704	1999 RX ₁₀₉	2000 12 30.32407	07 55 56.75	+25 51 27.8	17.5	704
1999 RM ₁₀₇	2001 01 03.37542	08 55 42.95	+17 05 14.5	19.0	704	1999 RX ₁₀₉	2000 12 30.33928	07 55 55.87	+25 51 27.1	17.5	704
1999 RM ₁₀₇	2001 01 03.39059	08 55 42.39	+17 05 16.9	19.3	704	1999 RX ₁₀₉	2000 12 30.35467	07 55 54.97	+25 51 26.5	17.3	704
1999 RM ₁₀₇	2001 01 03.40574	08 55 41.72	+17 05 18.2	18.9	704	1999 RX ₁₀₉	2000 12 30.36986	07 55 54.08	+25 51 25.8	17.1	704
1999 RM ₁₀₇	2001 01 03.42089	08 55 41.18	+17 05 20.2	19.2	704	1999 RX ₁₀₉	2001 01 03.26778	07 52 09.47	+25 48 18.3	16.4 R	699
1999 RM ₁₀₇	2001 01 03.43614	08 55 40.63	+17 05 21.8	19.2	704	1999 RX ₁₀₉	2001 01 03.29117	07 52 08.01	+25 48 17.2	16.4 R	699
1999 RV ₁₀₇	2000 12 21.22046	03 04 09.10	+15 58 50.8	18.4	704	1999 RX ₁₀₉	2001 01 03.31457	07 52 06.60	+25 48 15.4	16.4 R	699
1999 RV ₁₀₇	2000 12 21.23566	03 04 08.63	+15 58 48.6	19.3	704	1999 RX ₁₀₉	2001 01 03.33803	07 52 05.17	+25 48 14.8	16.4 R	699
1999 RV ₁₀₇	2000 12 21.25089	03 04 08.23	+15 58 45.1	18.7	704	1999 RX ₁₀₉	2001 01 04.30741	07 51 07.44	+25 47 21.5	16.5	704
1999 RV ₁₀₇	2000 12 21.28128	03 04 07.40	+15 58 39.1	19.0	704	1999 RX ₁₀₉	2001 01 04.32252	07 51 06.57	+25 47 21.8	18.5	704
1999 RW ₁₀₇	2001 01 03.22363	04 46 56.15	+21 59 49.1	19.1	704	1999 RX ₁₀₉	2001 01 04.33764	07 51 05.52	+25 47 20.6	17.8	704
1999 RW ₁₀₇	2001 01 03.23877	04 46 55.59	+21 59 46.0	19.5	704	1999 RX ₁₀₉	2001 01 04.35275	07 51 04.62	+25 47 19.2	17.1	704
1999 RW ₁₀₇	2001 01 03.25390	04 46 55.06	+21 59 44.7	19.7	704	1999 RX ₁₀₉	2001 01 04.36786	07 51 03.69	+25 47 18.5	16.7	704
1999 RW ₁₀₇	2001 01 03.26904	04 46 54.53	+21 59 40.4	19.8	704	1999 RA ₁₁₀	2000 12 23.61905	10 11 50.03	+03 42 13.5	19.3	608
1999 RW ₁₀₇	2001 01 03.28421	04 46 54.13	+21 59 38.2	20.0	704	1999 RA ₁₁₀	2000 12 23.63027	10 11 50.10	+03 42 09.9	18.8	608
1999 RZ ₁₀₇	1999 10 09.16864	22 54 16.46	+01 37 49.6	19.0	704	1999 RA ₁₁₀	2000 12 23.64119	10 11 50.13	+03 42 06.4	18.9	608
1999 RZ ₁₀₇	1999 10 09.18474	22 54 15.99	+01 37 46.1	19.2	7						

1999 RH ₁₁₀	2000 12 20.38687	08 27 31.32	+10 53 59.6	18.4	704	1999 RY ₁₁₁	2000 12 30.17429	01 35 13.88	+25 09 01.2	19.4	704
1999 RH ₁₁₀	2000 12 20.40197	08 27 30.82	+10 53 58.6	18.2	704	1999 RY ₁₁₁	2000 12 30.18947	01 35 14.21	+25 08 56.5	19.7	704
1999 RH ₁₁₀	2000 12 20.41712	08 27 30.44	+10 53 55.2	18.5	704	1999 RY ₁₁₁	2000 12 30.20453	01 35 14.55	+25 08 53.1	19.7	704
1999 RH ₁₁₀	2000 12 28.37709	08 22 49.23	+10 37 40.8	17.0	704	1999 RD ₁₁₂	1999 07 13.35531	21 25 11.58	-06 37 00.3	18.1	704
1999 RH ₁₁₀	2000 12 28.39222	08 22 48.63	+10 37 40.7	18.4	704	1999 RD ₁₁₂	1999 07 13.36776	21 25 11.07	-06 36 57.2	18.0	704
1999 RH ₁₁₀	2000 12 28.40733	08 22 47.87	+10 37 37.8	18.1	704	1999 RD ₁₁₂	1999 07 13.38015	21 25 10.55	-06 36 53.7	18.3	704
1999 RH ₁₁₀	2000 12 28.42244	08 22 47.39	+10 37 35.9	18.4	704	1999 RD ₁₁₂	1999 07 13.39252	21 25 10.03	-06 36 50.4	18.3	704
1999 RH ₁₁₀	2000 12 28.43756	08 22 46.67	+10 37 34.5	17.3	704	1999 RD ₁₁₂	1999 07 13.40491	21 25 09.55	-06 36 47.2	18.6	704
1999 RH ₁₁₀	2001 01 04.31499	08 17 44.33	+10 29 10.0	17.2	704	1999 RD ₁₁₂	1999 07 23.26617	21 17 44.54	-06 00 00.5	17.3	704
1999 RH ₁₁₀	2001 01 04.32981	08 17 43.61	+10 29 09.3	17.7	704	1999 RD ₁₁₂	1999 07 23.27936	21 17 43.84	-05 59 58.1	16.7	704
1999 RH ₁₁₀	2001 01 04.34457	08 17 42.89	+10 29 08.5	17.4	704	1999 RD ₁₁₂	1999 07 23.29260	21 17 43.10	-05 59 55.2	16.1	704
1999 RH ₁₁₀	2001 01 04.35933	08 17 42.22	+10 29 07.9	17.5	704	1999 RD ₁₁₂	1999 08 22.19777	20 50 30.32	-05 31 34.4	18.1	R 703
1999 RK ₁₁₀	2000 11 27.43755	09 38 30.84	+14 15 27.8	18.7	704	1999 RD ₁₁₂	1999 08 22.20960	20 50 29.71	-05 31 35.2	17.8	R 703
1999 RK ₁₁₀	2000 11 27.45223	09 38 31.14	+14 15 22.7	19.3	704	1999 RD ₁₁₂	1999 08 22.22141	20 50 29.09	-05 31 35.7	17.6	R 703
1999 RK ₁₁₀	2000 11 27.46700	09 38 31.61	+14 15 18.8	19.3	704	1999 RD ₁₁₂	1999 08 22.23358	20 50 28.47	-05 31 36.6	17.7	R 703
1999 RK ₁₁₀	2000 11 27.48168	09 38 31.90	+14 15 13.2	19.2	704	1999 RD ₁₁₂	1999 10 08.11844	20 42 30.59	-06 11 16.1	19.5	704
1999 RK ₁₁₀	2000 11 27.49637	09 38 32.32	+14 15 08.0	19.4	704	1999 RD ₁₁₂	1999 10 08.13425	20 42 31.05	-06 11 15.8	19.1	704
1999 RK ₁₁₀	2000 12 22.40063	09 41 35.24	+12 18 49.4	18.6	R 699	1999 RD ₁₁₂	1999 10 08.15018	20 42 31.52	-06 11 15.7	19.3	704
1999 RK ₁₁₀	2000 12 22.42425	09 41 34.88	+12 18 44.2		699	1999 RD ₁₁₂	1999 10 08.16586	20 42 31.89	-06 11 15.1	19.2	704
1999 RK ₁₁₀	2000 12 22.44782	09 41 34.55	+12 18 40.6		699	1999 RE ₁₁₂	2000 12 20.29765	06 40 03.36	+14 17 35.9	18.7	704
1999 RK ₁₁₀	2000 12 22.47414	09 41 34.15	+12 18 34.2		699	1999 RE ₁₁₂	2000 12 20.32812	06 40 01.40	+14 17 34.4	19.0	704
1999 RK ₁₁₀	2001 01 03.37899	09 36 55.58	+11 44 28.8	18.3	704	1999 RE ₁₁₂	2000 12 20.34451	06 40 00.42	+14 17 32.0	18.3	704
1999 RK ₁₁₀	2001 01 03.39415	09 36 55.03	+11 44 26.9	19.0	704	1999 RE ₁₁₂	2001 01 04.23203	06 24 26.48	+14 09 32.6	17.9	704
1999 RK ₁₁₀	2001 01 03.40931	09 36 54.52	+11 44 24.8	18.8	704	1999 RE ₁₁₂	2001 01 04.24855	06 24 25.44	+14 09 32.5	18.4	704
1999 RK ₁₁₀	2001 01 03.42445	09 36 53.99	+11 44 22.7	18.8	704	1999 RE ₁₁₂	2001 01 04.26482	06 24 24.39	+14 09 32.8	18.5	704
1999 RK ₁₁₀	2001 01 03.43971	09 36 53.48	+11 44 20.4	18.4	704	1999 RE ₁₁₂	2001 01 04.28651	06 24 23.05	+14 09 32.8	18.0	704
1999 RP ₁₁₀	2000 12 22.41166	09 27 33.27	+17 40 20.5	18.8	R 699	1999 RE ₁₁₂	2001 01 04.30180	06 24 22.06	+14 09 33.2	18.6	704
1999 RP ₁₁₀	2000 12 22.43526	09 27 32.98	+17 40 18.1		699	1999 RC ₁₁₂	2000 12 21.32280	06 41 08.07	+24 45 17.3	17.5	704
1999 RP ₁₁₀	2000 12 22.48503	09 27 32.11	+17 40 13.4		699	1999 RC ₁₁₂	2000 12 21.33810	06 41 07.09	+24 45 12.9	17.6	704
1999 RP ₁₁₀	2000 12 22.48626	09 27 32.08	+17 40 15.6		699	1999 RC ₁₁₂	2000 12 21.35347	06 41 06.10	+24 45 08.3	17.7	704
1999 RP ₁₁₀	2000 12 30.37543	09 24 37.50	+17 33 39.4	18.2	704	1999 RC ₁₁₂	2000 12 21.36881	06 41 05.14	+24 45 04.4	17.5	704
1999 RP ₁₁₀	2000 12 30.39050	09 24 36.99	+17 33 39.5	18.2	704	1999 RC ₁₁₂	2000 12 30.29954	06 31 51.04	+24 00 00.5	17.0	704
1999 RP ₁₁₀	2000 12 30.40679	09 24 36.53	+17 33 39.1	18.7	704	1999 RC ₁₁₂	2000 12 30.31519	06 31 49.99	+23 59 54.6	17.8	704
1999 RP ₁₁₀	2000 12 30.42167	09 24 36.10	+17 33 38.2	18.6	704	1999 RC ₁₁₂	2000 12 30.33040	06 31 49.03	+23 59 51.0	17.1	704
1999 RP ₁₁₀	2000 12 30.43663	09 24 35.60	+17 33 38.4	18.8	704	1999 RC ₁₁₂	2000 12 30.34579	06 31 48.09	+23 59 46.4	17.3	704
1999 RP ₁₁₀	2001 01 04.37750	09 21 56.59	+17 32 04.1	19.4	704	1999 RC ₁₁₂	2000 12 30.36099	06 31 47.20	+23 59 41.6	17.5	704
1999 RP ₁₁₀	2001 01 04.40781	09 21 55.32	+17 32 02.2	19.0	704	1999 RC ₁₁₂	2001 01 02.24510	06 28 51.75	+23 44 44.9	17.2	704
1999 RP ₁₁₀	2001 01 04.42295	09 21 54.81	+17 32 02.2	18.7	704	1999 RC ₁₁₂	2001 01 02.26027	06 28 50.88	+23 44 40.0	17.0	704
1999 RP ₁₁₀	2001 01 04.43813	09 21 54.16	+17 32 02.5	18.9	704	1999 RC ₁₁₂	2001 01 02.27544	06 28 49.90	+23 44 35.8	16.6	704
1999 RU ₁₁₀	2001 01 05.24484	06 20 57.66	+42 19 58.3	18.7	704	1999 RC ₁₁₂	2001 01 02.29215	06 28 48.83	+23 44 30.2	16.5	704
1999 RU ₁₁₀	2001 01 05.25960	06 20 56.65	+42 19 56.3	18.8	704	1999 RC ₁₁₂	2001 01 02.29323	06 28 48.78	+23 44 30.4	17.1	704
1999 RU ₁₁₀	2001 01 05.27632	06 20 55.55	+42 19 53.7	18.2	704	1999 RC ₁₁₂	2001 01 02.32506	06 28 46.81	+23 44 20.6	17.6	704
1999 RU ₁₁₀	2001 01 05.29107	06 20 54.62	+42 19 52.2	19.3	704	1999 RC ₁₁₂	2001 01 02.34031	06 28 45.85	+23 44 15.7	17.3	704
1999 RV ₁₁₀	2000 12 29.37042	09 57 08.34	+24 34 57.0	18.0	R 699	1999 RC ₁₁₂	2001 01 02.35550	06 28 44.90	+23 44 10.8	17.5	704
1999 RV ₁₁₀	2000 12 29.39576	09 57 07.71	+24 34 59.4		699	1999 RC ₁₁₂	2001 01 03.21734	06 27 53.64	+23 39 41.7	17.2	704
1999 RV ₁₁₀	2000 12 29.42102	09 57 07.14	+24 35 02.0		699	1999 RC ₁₁₂	2001 01 03.23302	06 27 52.67	+23 39 36.6	17.8	704
1999 RV ₁₁₀	2000 12 29.44627	09 57 06.51	+24 35 04.2		699	1999 RC ₁₁₂	2001 01 03.24817	06 27 51.76	+23 39 32.5	17.9	704
1999 RX ₁₁₀	2000 12 21.44730	09 17 20.30	+14 47 28.1	18.6	704	1999 RC ₁₁₂	2001 01 03.26329	06 27 50.84	+23 39 27.8	18.0	704
1999 RX ₁₁₀	2000 12 21.46236	09 17 20.07	+14 47 26.9	19.4	704	1999 RC ₁₁₂	2001 01 03.27845	06 27 49.84	+23 39 21.9	18.1	704
1999 RX ₁₁₀	2000 12 21.50764	09 17 19.10	+14 47 25.4	19.2	704	1999 RC ₁₁₂	2001 01 03.29826	06 27 48.68	+23 39 16.9	17.0	704
1999 RX ₁₁₀	2000 12 22.41087	09 17 02.01	+14 46 45.5	18.0	R 699	1999 RC ₁₁₂	2001 01 03.31445	06 27 47.71	+23 39 11.5	17.6	704
1999 RX ₁₁₀	2000 12 22.43447	09 17 01.50	+14 46 45.2		699	1999 RC ₁₁₂	2001 01 03.32967	06 27 46.75	+23 39 06.6	17.5	704
1999 RX ₁₁₀	2000 12 22.45806	09 17 00.99	+14 46 43.7		699	1999 RC ₁₁₂	2001 01 03.34493	06 27 45.81	+23 39 02.3	17.7	704
1999 RX ₁₁₀	2000 12 22.48425	09 17 00.40	+14 46 43.3		699	1999 RC ₁₁₂	2001 01 03.36019	06 27 44.89	+23 38 57.0	17.6	704
1999 RX ₁₁₀	2001 01 02.37613	09 11 44.85	+14 45 39.4	18.5	704	1999 RC ₁₁₂	2001 01 04.22077	06 26 54.30	+23 34 28.8	17.3	704
1999 RX ₁₁₀	2001 01 02.39126	09 11 44.23	+14 45 39.8	19.0	704	1999 RC ₁₁₂	2001 01 04.23592	06 26 53.35	+23 34 23.4	17.2	704
1999 RX ₁₁₀	2001 01 02.40641	09 11 43.63	+14 45 40.4	17.9	704	1999 RC ₁₁₂	2001 01 04.25107	06 26 52.45	+23 34 19.1	17.5	704
1999 RX ₁₁₀	2001 01 02.42154	09 11 43.05	+14 45 40.9	18.8	704	1999 RC ₁₁₂	2001 01 04.26623	06 26 51.43	+23 34 15.2	17.9	704
1999 RX ₁₁₀	2001 01 03.37666	09 11 06.43	+14 46 10.7	18.2	704	1999 RC ₁₁₂	2001 01 04.28207	06 26 50.55	+23 34 09.4	17.2	704
1999 RX ₁₁₀	2001 01 03.39182	09 11 05.83	+14 46 10.6	18.7	704	1999 RH ₁₁₂	2000 12 18.06840	03 50 37.46	+22 31 12.2	17.9	R 735
1999 RX ₁₁₀	2001 01 03.40697	09 11 05.20	+14 46 12.1	18.5	704	1999 RH ₁₁₂	2000 12 18.07396	03 50 37.23	+22 31 09.4	18.1	R 735
1999 RX ₁₁₀	2001 01 03.42212	09 11 04.58	+14 46 12.1	18.4	704	1999 RH ₁₁₂	2000 12 18.07859	03 50 36.88	+22 31 06.2	18.2	R 735
1999 RX ₁₁₀	2001 01 03.43737	09 11 03.96	+14 46 13.3	18.9	704	1999 RH ₁₁₂	2000 12 21.22558	03 48 19.98	+22 15 52.3	18.0	704
1999 RY ₁₁₀	2001 01 04.38501	10 38 16.99	+12 48 47.5	17.9	704	1999 RH ₁₁₂	2000 12 21.24078	03 48 19.32	+22 15 46.7	18.2	704
1999 RY ₁₁₀	2001 01 04.40017	10 38 17.08	+12 48 43.3	19.3	704	1999 RH ₁₁₂	2000 12 21.25601	03 48 18.58	+22 15 44.3	18.1	704
1999 RY ₁₁₀	2001 01 04.41531	10 38 17.09	+12 48 40.4	19.0	704	1999 RH ₁₁₂	2000 12 21.27120	03 48 17.87	+22 15 40.1	18.3	704
1999 RY ₁₁₀	2001 01 04.43048	10 38 17.07	+12 48 38.2	18.5	704	1999 RH ₁₁₂	2000 12 29.16331	03 43 43.56	+21 40 34.5	18.4	R 699
1999 RY ₁₁₀	2001 01 04.44609	10 38 17.09	+12 48 33.1	18.0	704	1999 RH ₁₁₂	2000 12 29.18752	03 43 42.83	+21 40 29.1		699
1999 RZ ₁₁₀	2001 01 04.39689	09 58 31.53	+16 46 27.1	19.5	704	1999 RH ₁₁₂	2000 12 29.21172	03 43 42.18	+21 40		

1999 RN ₁₁₂	2000 12 22.16823	03 29 03.57	-18 28 42.8	18.9	704	1999 RC ₁₁₄	2000 12 30.16959	03 51 16.56	+20 20 41.3	18.6	704
1999 RN ₁₁₂	2000 12 22.18341	03 29 03.11	-18 28 34.8	19.1	704	1999 RC ₁₁₄	2000 12 30.18441	03 51 16.19	+20 20 38.2	18.1	704
1999 RN ₁₁₂	2000 12 22.19859	03 29 02.60	-18 28 27.8	19.3	704	1999 RC ₁₁₄	2000 12 30.19969	03 51 15.78	+20 20 35.2	18.4	704
1999 RN ₁₁₂	2000 12 22.21377	03 29 02.15	-18 28 21.2	19.1	704	1999 RC ₁₁₄	2000 12 30.21446	03 51 15.42	+20 20 31.8	18.3	704
1999 RP ₁₁₂	1998 03 20.12352	10 41 23.45	+03 30 57.9	18.9	704	1999 RC ₁₁₄	2001 01 03.15382	03 49 47.55	+20 08 34.2	19.1	704
1999 RP ₁₁₂	1998 03 20.14363	10 41 22.27	+03 31 04.4	18.9	704	1999 RC ₁₁₄	2001 01 03.16886	03 49 47.19	+20 08 31.0	19.1	704
1999 RP ₁₁₂	1998 03 20.16398	10 41 21.36	+03 31 15.3	18.9	704	1999 RC ₁₁₄	2001 01 03.18397	03 49 46.84	+20 08 28.2	19.2	704
1999 RP ₁₁₂	1998 03 20.18410	10 41 20.61	+03 31 27.0	19.1	704	1999 RC ₁₁₄	2001 01 03.19901	03 49 46.53	+20 08 26.6	19.0	704
1999 RP ₁₁₂	1998 03 20.20466	10 41 19.52	+03 31 36.1	19.1	704	1999 RC ₁₁₄	2001 01 03.21404	03 49 46.24	+20 08 23.1	19.1	704
1999 RP ₁₁₂	2000 11 27.29818	06 20 29.28	+14 48 30.3	18.4	704	1999 RO ₁₁₄	2001 01 03.22037	05 21 32.66	+20 12 09.2	19.0	704
1999 RP ₁₁₂	2000 11 27.32717	06 20 27.94	+14 48 25.6	19.1	704	1999 RO ₁₁₄	2001 01 03.23643	05 21 31.88	+20 12 09.2	19.2	704
1999 RP ₁₁₂	2000 11 27.34168	06 20 27.26	+14 48 23.5	18.4	704	1999 RO ₁₁₄	2001 01 03.25200	05 21 31.14	+20 12 08.7	19.7	704
1999 RP ₁₁₂	2000 11 27.35617	06 20 26.59	+14 48 21.1	18.6	704	1999 RO ₁₁₄	2001 01 03.29222	05 21 29.26	+20 12 07.9	19.3	704
1999 RR ₁₁₂	2000 12 23.21924	05 04 49.01	+13 51 02.7	18.9	704	1999 RS ₁₁₄	1998 02 23.34441	09 33 41.77	+06 14 03.7	19.5 V	566
1999 RR ₁₁₂	2000 12 23.23475	05 04 48.07	+13 51 02.0	19.1	704	1999 RS ₁₁₄	1998 02 23.35432	09 33 41.13	+06 14 06.6	19.3 V	566
1999 RR ₁₁₂	2000 12 23.24997	05 04 47.10	+13 51 00.4	18.8	704	1999 RS ₁₁₄	1998 02 23.36446	09 33 40.51	+06 14 10.2	19.5 V	566
1999 RR ₁₁₂	2000 12 23.28034	05 04 45.34	+13 51 00.0	19.3	704	1999 RW ₁₁₄	2000 12 19.21427	03 05 13.14	+27 03 18.9	19.0	704
1999 RR ₁₁₂	2000 12 30.14220	04 58 27.12	+13 47 09.1	19.3	704	1999 RW ₁₁₄	2000 12 19.23211	03 05 12.61	+27 03 13.6	19.4	704
1999 RR ₁₁₂	2000 12 30.15724	04 58 26.35	+13 47 08.8	19.4	704	1999 RW ₁₁₄	2000 12 19.24893	03 05 12.13	+27 03 09.6	19.0	704
1999 RR ₁₁₂	2000 12 30.17208	04 58 25.52	+13 47 09.4	19.4	704	1999 RW ₁₁₄	2000 12 19.26440	03 05 11.71	+27 03 05.0	18.8	704
1999 RR ₁₁₂	2000 12 30.18736	04 58 24.69	+13 47 09.3	19.3	704	1999 RW ₁₁₄	2000 12 19.27989	03 05 11.21	+27 02 59.7	19.0	704
1999 RR ₁₁₂	2000 12 30.20216	04 58 23.94	+13 47 09.1	19.7	704	1999 RW ₁₁₄	2000 12 30.15321	03 01 34.71	+26 15 02.2	19.3	704
1999 RU ₁₁₂	2000 12 28.29627	06 25 00.10	+04 16 30.1	17.0	704	1999 RW ₁₁₄	2000 12 30.16278	03 01 34.64	+26 15 00.3	19.1 R	699
1999 RU ₁₁₂	2000 12 28.31149	06 24 59.17	+04 16 30.5	17.8	704	1999 RW ₁₁₄	2000 12 30.16828	03 01 34.52	+26 14 59.2	19.8	704
1999 RU ₁₁₂	2000 12 28.32748	06 24 58.27	+04 16 32.9	17.1	704	1999 RW ₁₁₄	2000 12 30.17609	03 01 34.42	+26 14 56.7	19.5	699
1999 RU ₁₁₂	2000 12 28.34297	06 24 57.34	+04 16 34.2	17.0	704	1999 RW ₁₁₄	2000 12 30.18346	03 01 34.33	+26 14 55.3	19.5	704
1999 RU ₁₁₂	2000 12 28.35803	06 24 56.44	+04 16 35.3	17.2	704	1999 RS ₁₁₄	2000 12 30.18941	03 01 34.26	+26 14 53.6	19.5	699
1999 RU ₁₁₂	2001 01 03.13576	06 19 36.74	+04 29 00.8	16.6 V	846	1999 RW ₁₁₄	2000 12 30.19854	03 01 34.05	+26 14 51.4	19.3	704
1999 RU ₁₁₂	2001 01 03.14271	06 19 36.32	+04 29 01.2	16.4 V	846	1999 RW ₁₁₄	2000 12 30.20278	03 01 34.06	+26 14 50.1	19.3	699
1999 RU ₁₁₂	2001 01 04.19583	06 18 39.61	+04 32 11.6	16.6 V	846	1999 RW ₁₁₄	2000 12 30.21360	03 01 33.89	+26 14 47.3	19.1	704
1999 RU ₁₁₂	2001 01 04.20625	06 18 39.01	+04 32 13.2	16.4 V	846	1999 RX ₁₁₄	2000 12 20.29007	06 59 17.63	+27 40 10.1	17.5	704
1999 RW ₁₁₂	2000 12 20.20924	03 40 03.46	+26 04 49.0	17.6	704	1999 RX ₁₁₄	2000 12 20.30545	06 59 16.63	+27 40 10.1	17.9	704
1999 RW ₁₁₂	2000 12 20.22457	03 40 02.94	+26 04 43.5	18.2	704	1999 RX ₁₁₄	2000 12 20.32071	06 59 15.75	+27 40 09.3	18.0	704
1999 RW ₁₁₂	2000 12 20.23942	03 40 02.38	+26 04 37.6	18.7	704	1999 RX ₁₁₄	2000 12 20.33574	06 59 14.79	+27 40 08.9	18.5	704
1999 RW ₁₁₂	2000 12 20.24050	03 40 02.49	+26 04 38.0	18.1	704	1999 RX ₁₁₄	2000 12 20.35078	06 59 13.94	+27 40 09.0	17.6	704
1999 RW ₁₁₂	2000 12 20.25468	03 40 01.94	+26 04 31.3	18.5	704	1999 RX ₁₁₄	2001 01 04.30103	06 43 34.45	+27 24 09.5	17.5	704
1999 RW ₁₁₂	2000 12 20.26993	03 40 01.40	+26 04 24.4	18.9	704	1999 RX ₁₁₄	2001 01 04.31615	06 43 33.44	+27 24 08.3	17.7	704
1999 RW ₁₁₂	2000 12 30.15605	03 36 08.04	+25 05 10.6	18.4	704	1999 RX ₁₁₄	2001 01 04.33127	06 43 32.49	+27 24 06.3	17.5	704
1999 RW ₁₁₂	2000 12 30.16514	03 36 07.90	+25 05 07.9	17.6 R	699	1999 RX ₁₁₄	2001 01 04.34638	06 43 31.49	+27 24 06.1	18.2	704
1999 RW ₁₁₂	2000 12 30.17112	03 36 07.72	+25 05 06.2	18.3	704	1999 RA ₁₁₅	2000 12 19.22421	04 15 29.53	+33 41 02.0	17.3	704
1999 RW ₁₁₂	2000 12 30.17844	03 36 07.65	+25 05 03.5		699	1999 RA ₁₁₅	2000 12 19.24108	04 15 28.61	+33 40 56.4	17.5	704
1999 RW ₁₁₂	2000 12 30.18630	03 36 07.49	+25 05 00.8	18.3	704	1999 RA ₁₁₅	2000 12 19.25654	04 15 27.80	+33 40 51.4	17.5	704
1999 RW ₁₁₂	2000 12 30.19178	03 36 07.38	+25 04 58.7		699	1999 RA ₁₁₅	2000 12 19.27201	04 15 26.98	+33 40 46.2	17.6	704
1999 RW ₁₁₂	2000 12 30.20137	03 36 07.24	+25 04 55.6	18.3	704	1999 RA ₁₁₅	2000 12 19.28745	04 15 26.18	+33 40 41.0	18.1	704
1999 RW ₁₁₂	2000 12 30.20514	03 36 07.18	+25 04 54.6		699	1999 RA ₁₁₅	2000 12 21.21763	04 13 50.04	+33 30 00.3	18.6	704
1999 RW ₁₁₂	2000 12 30.21643	03 36 06.97	+25 04 50.3	18.0	704	1999 RA ₁₁₅	2000 12 21.23284	04 13 49.17	+33 29 53.9	19.2	704
1999 RW ₁₁₂	2000 12 31.78498	03 35 45.20	+24 56 12.6	17.7	106	1999 RA ₁₁₅	2000 12 21.24806	04 13 48.57	+33 29 48.5	19.0	704
1999 RW ₁₁₂	2000 12 31.80386	03 35 44.94	+24 56 06.7	17.7	106	1999 RA ₁₁₅	2000 12 21.26326	04 13 47.66	+33 29 44.3	18.8	704
1999 RW ₁₁₂	2000 12 31.82223	03 35 44.69	+24 56 00.5	17.9	106	1999 RA ₁₁₅	2000 12 21.27846	04 13 46.98	+33 29 37.6	18.8	704
1999 RW ₁₁₂	2001 01 04.17103	03 35 11.98	+24 38 29.4	18.7	704	1999 RC ₁₁₅	2000 12 22.40929	09 20 45.82	+09 13 12.3	17.8 R	699
1999 RW ₁₁₂	2001 01 04.18668	03 35 11.90	+24 38 24.9	18.6	704	1999 RC ₁₁₅	2000 12 22.43290	09 20 45.77	+09 13 15.0		699
1999 RW ₁₁₂	2001 01 04.20184	03 35 11.80	+24 38 20.3	18.3	704	1999 RC ₁₁₅	2000 12 22.45649	09 20 45.73	+09 13 19.3		699
1999 RW ₁₁₂	2001 01 04.21706	03 35 11.65	+24 38 15.7	18.5	704	1999 RC ₁₁₅	2000 12 22.48269	09 20 45.65	+09 13 22.0		699
1999 RH ₁₁₃	1999 07 22.26159	21 05 32.55	+01 41 24.4	19.1	704	1999 RC ₁₁₅	2000 12 28.38268	09 20 08.38	+09 30 03.5	18.2	704
1999 RH ₁₁₃	1999 07 22.27390	21 05 31.95	+01 41 22.7	19.1	704	1999 RC ₁₁₅	2000 12 28.39780	09 20 08.18	+09 30 07.7	18.5	704
1999 RH ₁₁₃	1999 07 22.28621	21 05 31.38	+01 41 20.8	18.8	704	1999 RC ₁₁₅	2000 12 28.41292	09 20 07.94	+09 30 10.7	18.5	704
1999 RH ₁₁₃	1999 10 08.10142	20 28 06.00	-06 39 26.4	18.8	704	1999 RC ₁₁₅	2000 12 28.42803	09 20 07.71	+09 30 14.2	18.1	704
1999 RH ₁₁₃	1999 10 08.11709	20 28 06.25	-06 39 31.6	18.7	704	1999 RC ₁₁₅	2000 12 28.44314	09 20 07.47	+09 30 18.1	17.7	704
1999 RH ₁₁₃	1999 10 08.14883	20 28 06.89	-06 39 42.9	19.1	704	1999 RC ₁₁₅	2001 01 02.35698	09 18 43.55	+09 50 41.7	18.1	704
1999 RH ₁₁₃	1999 10 08.16450	20 28 07.14	-06 39 48.2	18.7	704	1999 RC ₁₁₅	2001 01 02.37183	09 18 43.18	+09 50 46.1	18.7	704
1999 RP ₁₁₃	2000 12 19.22615	04 39 46.88	+33 46 26.5	18.2	704	1999 RC ₁₁₅	2001 01 02.38710	09 18 42.82	+09 50 49.8	19.0	704
1999 RP ₁₁₃	2000 12 19.24301	04 39 45.93	+33 46 22.5	18.5	704	1999 RC ₁₁₅	2001 01 02.40201	09 18 42.47	+09 50 54.3	18.9	704
1999 RP ₁₁₃	2000 12 19.25847	04 39 45.08	+33 46 18.7	18.6	704	1999 RC ₁₁₅	2001 01 02.41689	09 18 42.04	+09 50 58.9	18.6	704
1999 RP ₁₁₃	2000 12 19.27395	04 39 44.25	+33 46 14.3	18.7	704	1999 RC ₁₁₅	2001 01 03.37964	09 18 20.20	+09 55 39.8	17.8	704
1999 RP ₁₁₃	2000 12 19.28938	04 39 43.37	+33 46 10.4	18.9	704	1999 RC ₁₁₅	2001 01 03.39477	09 18 19.78	+09 55 45.1	18.2	704
1999 RP ₁₁₃	2001 01 05.22706	04 27 38.88	+32 28 11.1	18.0	704	1999 RC ₁₁₅	2001 01 03.40994	09 18 19.40	+09 55 49.9	18.2	704
1999 RP ₁₁₃	2001 01 05.24225	04 27 38.40	+32 28 06.9	18.6	704	1999 RC ₁₁₅	2001 01 03.42482	09 18 18.99	+09 55 54.0	17.9	704
1999 RP ₁₁₃	2001 01 05.25745	04 27 37.92	+32 28 02.1	18.2	704	1999 RC ₁₁₅	2001 01 03.44006	09 18 18.60	+09 55 58.6	18.2	704
1999 RP ₁₁₃	2001 01 05.27263	04 27 37.45	+32 27 57.2	18.0	704	1999 RE ₁₁₅	2000 12 20.24964				

1999 RY ₁₁₅	2000 12 30.32160	04 55 08.04	+05 37 16.4		699	1999 RN ₁₁₇	2001 01 03.27081	05 59 49.00	+18 50 18.4	18.5	704
1999 RY ₁₁₅	2001 01 03.18305	04 52 47.78	+05 51 25.2	17.2 R	699	1999 RN ₁₁₇	2001 01 03.29633	05 59 47.56	+18 50 15.5	18.4	704
1999 RY ₁₁₅	2001 01 03.20658	04 52 46.93	+05 51 30.6		699	1999 RQ ₁₁₇	1999 07 13.35840	21 53 34.99	-02 36 51.8	18.9	704
1999 RY ₁₁₅	2001 01 03.22997	04 52 46.09	+05 51 36.3		699	1999 RQ ₁₁₇	1999 07 13.37085	21 53 34.65	-02 36 47.3	19.2	704
1999 RY ₁₁₅	2001 01 03.25328	04 52 45.27	+05 51 41.6		699	1999 RQ ₁₁₇	1999 07 13.38328	21 53 34.25	-02 36 42.9	19.4	704
1999 RZ ₁₁₅	2000 12 22.31323	08 35 50.92	+23 52 12.1	18.1 R	699	1999 RQ ₁₁₇	1999 07 13.39562	21 53 33.86	-02 36 37.3	19.8	704
1999 RZ ₁₁₅	2000 12 22.33761	08 35 49.80	+23 52 14.3		699	1999 RQ ₁₁₇	1999 07 13.40801	21 53 33.41	-02 36 33.7	19.4	704
1999 RZ ₁₁₅	2000 12 22.36202	08 35 48.72	+23 52 15.8		699	1999 RT ₁₁₇	2000 12 21.30638	06 54 18.47	+24 37 18.7	18.1	704
1999 RZ ₁₁₅	2000 12 22.38650	08 35 47.70	+23 52 18.0		699	1999 RT ₁₁₇	2000 12 21.32294	06 54 17.36	+24 37 15.2	18.3	704
1999 RZ ₁₁₅	2000 12 27.26284	08 31 56.89	+23 59 42.2	17.4 R	699	1999 RT ₁₁₇	2000 12 21.36895	06 54 14.33	+24 37 05.6	18.3	704
1999 RZ ₁₁₅	2000 12 27.27854	08 31 55.98	+23 59 41.7		699	1999 RT ₁₁₇	2000 12 30.30092	06 44 24.15	+24 06 18.3	17.0	704
1999 RZ ₁₁₅	2000 12 27.29428	08 31 55.20	+23 59 44.3		699	1999 RT ₁₁₇	2000 12 30.31656	06 44 23.09	+24 06 15.1	17.6	704
1999 RZ ₁₁₅	2000 12 27.31001	08 31 54.39	+23 59 46.6		699	1999 RT ₁₁₇	2000 12 30.33178	06 44 22.06	+24 06 11.9	17.3	704
1999 RZ ₁₁₅	2001 01 03.27091	08 25 20.37	+24 10 55.2	18.2 R	699	1999 RT ₁₁₇	2000 12 30.34716	06 44 21.00	+24 06 08.3	17.2	704
1999 RZ ₁₁₅	2001 01 03.29430	08 25 18.86	+24 10 57.1		699	1999 RT ₁₁₇	2000 12 30.36237	06 44 19.98	+24 06 04.9	17.4	704
1999 RZ ₁₁₅	2001 01 03.31770	08 25 17.45	+24 11 00.0		699	1999 RT ₁₁₇	2000 12 31.89501	06 42 38.00	+24 00 28.1	17.6	461
1999 RZ ₁₁₅	2001 01 03.34115	08 25 15.95	+24 11 02.0		699	1999 RT ₁₁₇	2000 12 31.89721	06 42 37.84	+24 00 27.4		461
1999 RZ ₁₁₅	2001 01 04.31040	08 24 15.98	+24 12 33.7	18.2	704	1999 RT ₁₁₇	2000 12 31.91762	06 42 36.47	+24 00 22.8		557
1999 RZ ₁₁₅	2001 01 04.32551	08 24 15.05	+24 12 35.1	18.5	704	1999 RT ₁₁₇	2000 12 31.99789	06 42 31.02	+24 00 05.0		557
1999 RZ ₁₁₅	2001 01 04.34063	08 24 14.09	+24 12 36.5	18.4	704	1999 RT ₁₁₇	2001 01 01.09531	06 42 24.44	+23 59 43.1	17.7 V	557
1999 RZ ₁₁₅	2001 01 04.35574	08 24 13.10	+24 12 37.8	18.4	704	1999 RT ₁₁₇	2001 01 01.87076	06 41 33.22	+23 56 51.8	18	461
1999 RZ ₁₁₅	2001 01 04.37085	08 24 12.12	+24 12 39.7	18.2	704	1999 RT ₁₁₇	2001 01 01.87797	06 41 32.76	+23 56 50.5		461
1999 RA ₁₁₆	2000 12 28.22976	05 54 05.70	+04 12 20.1	18.2	704	1999 RT ₁₁₇	2001 01 01.88340	06 41 32.37	+23 56 49.1		461
1999 RA ₁₁₆	2000 12 28.24499	05 54 04.87	+04 12 23.0	18.7	704	1999 RT ₁₁₇	2001 01 01.89061	06 41 31.93	+23 56 47.7		461
1999 RA ₁₁₆	2000 12 28.26009	05 54 03.99	+04 12 24.7	18.7	704	1999 RT ₁₁₇	2001 01 02.32943	06 41 02.75	+23 55 11.0	17.5	704
1999 RA ₁₁₆	2000 12 28.27521	05 54 03.17	+04 12 27.2	18.3	704	1999 RT ₁₁₇	2001 01 02.34464	06 41 01.69	+23 55 07.4	17.5	704
1999 RB ₁₁₆	2000 12 20.30789	05 53 30.86	+13 35 25.5	18.5	704	1999 RT ₁₁₇	2001 01 02.35984	06 41 00.68	+23 55 03.8	17.6	704
1999 RB ₁₁₆	2000 12 20.32285	05 53 29.84	+13 35 25.8	17.8	704	1999 RT ₁₁₇	2001 01 03.29949	06 39 58.83	+23 51 33.9	16.9	704
1999 RB ₁₁₆	2000 12 20.33788	05 53 28.98	+13 35 28.0	19.0	704	1999 RT ₁₁₇	2001 01 03.31568	06 39 57.70	+23 51 30.0	17.5	704
1999 RB ₁₁₆	2001 01 03.21909	05 39 20.60	+13 48 54.5	17.6	704	1999 RT ₁₁₇	2001 01 03.33091	06 39 56.68	+23 51 26.9	17.4	704
1999 RB ₁₁₆	2001 01 03.23477	05 39 19.69	+13 48 56.4	18.1	704	1999 RT ₁₁₇	2001 01 03.34616	06 39 55.67	+23 51 23.4	17.4	704
1999 RB ₁₁₆	2001 01 03.24991	05 39 18.83	+13 48 58.0	18.2	704	1999 RT ₁₁₇	2001 01 03.36142	06 39 54.63	+23 51 19.6	18.0	704
1999 RB ₁₁₆	2001 01 03.26505	05 39 17.93	+13 48 59.3	18.3	704	1999 RZ ₁₁₇	2000 12 19.14907	02 30 40.17	+25 20 22.3	18.1	704
1999 RB ₁₁₆	2001 01 03.28021	05 39 17.09	+13 49 00.3	18.2	704	1999 RZ ₁₁₇	2000 12 19.16423	02 30 39.96	+25 20 17.7	19.0	704
1999 RB ₁₁₆	2001 01 04.22222	05 38 24.85	+13 50 30.6	17.5	704	1999 RZ ₁₁₇	2000 12 19.17941	02 30 39.75	+25 20 12.2	18.8	704
1999 RB ₁₁₆	2001 01 04.22722	05 38 24.56	+13 50 31.1	18.1	704	1999 RZ ₁₁₇	2000 12 19.19467	02 30 39.52	+25 20 07.6	18.5	704
1999 RB ₁₁₆	2001 01 04.23737	05 38 24.00	+13 50 32.0	17.9	704	1999 RZ ₁₁₇	2000 12 19.20988	02 30 39.25	+25 20 02.5	18.7	704
1999 RB ₁₁₆	2001 01 04.24375	05 38 23.70	+13 50 32.1	18.6	704	1999 RZ ₁₁₇	2000 12 30.14956	02 29 34.30	+24 27 40.1	19.6	704
1999 RB ₁₁₆	2001 01 04.25252	05 38 23.11	+13 50 33.8	17.8	704	1999 RZ ₁₁₇	2000 12 30.16045	02 29 34.44	+24 27 35.8	18.2 R	699
1999 RB ₁₁₆	2001 01 04.26001	05 38 22.71	+13 50 34.1	17.9	704	1999 RZ ₁₁₇	2000 12 30.16463	02 29 34.36	+24 27 35.9	19.6	704
1999 RB ₁₁₆	2001 01 04.26768	05 38 22.28	+13 50 34.7	17.7	704	1999 RZ ₁₁₇	2000 12 30.17376	02 29 34.40	+24 27 32.4		699
1999 RB ₁₁₆	2001 01 04.28173	05 38 21.43	+13 50 36.6	18.0	704	1999 RZ ₁₁₇	2000 12 30.17971	02 29 34.46	+24 27 31.3	19.2	704
1999 RB ₁₁₆	2001 01 04.28352	05 38 21.38	+13 50 36.6	17.5	704	1999 RZ ₁₁₇	2000 12 30.18707	02 29 34.45	+24 27 29.2		699
1999 RB ₁₁₆	2001 01 04.29701	05 38 20.60	+13 50 37.9	18.1	704	1999 RZ ₁₁₇	2000 12 30.19489	02 29 34.52	+24 27 26.9	19.3	704
1999 RK ₁₁₆	2000 12 20.22129	04 18 36.06	+11 19 04.7	19.7	704	1999 RZ ₁₁₇	2000 12 30.20041	02 29 34.44	+24 27 25.5		699
1999 RK ₁₁₆	2000 12 20.25231	04 18 34.84	+11 19 04.7	19.4	704	1999 RZ ₁₁₇	2000 12 30.20994	02 29 34.45	+24 27 22.3	18.9	704
1999 RK ₁₁₆	2000 12 20.26735	04 18 34.15	+11 19 04.1	19.5	704	1999 RB ₁₁₈	2000 12 21.44948	09 42 28.34	+13 54 17.5	17.0	704
1999 RM ₁₁₆	2000 12 20.22782	04 18 39.43	+24 53 01.6	19.6	704	1999 RB ₁₁₈	2000 12 21.46454	09 42 28.15	+13 54 13.1	18.1	704
1999 RM ₁₁₆	2000 12 20.24375	04 18 38.78	+24 52 55.6	19.0	704	1999 RB ₁₁₈	2000 12 21.47968	09 42 28.00	+13 54 09.0	17.8	704
1999 RM ₁₁₆	2000 12 20.25901	04 18 38.00	+24 52 50.5	19.0	704	1999 RB ₁₁₈	2000 12 21.49478	09 42 27.78	+13 54 04.5	17.5	704
1999 RM ₁₁₆	2000 12 20.27426	04 18 37.32	+24 52 46.9	19.4	704	1999 RB ₁₁₈	2000 12 21.50982	09 42 27.56	+13 53 59.5	17.7	704
1999 RM ₁₁₆	2000 12 30.22278	04 11 53.78	+24 06 20.4	18.2	704	1999 RB ₁₁₈	2000 12 22.39671	09 42 18.07	+13 49 50.1	16.6 R	699
1999 RM ₁₁₆	2000 12 30.23820	04 11 53.27	+24 06 17.5	19.5	704	1999 RB ₁₁₈	2000 12 22.42032	09 42 17.74	+13 49 43.7		699
1999 RM ₁₁₆	2000 12 30.25361	04 11 52.70	+24 06 12.4	18.9	704	1999 RB ₁₁₈	2000 12 22.44390	09 42 17.40	+13 49 37.0		699
1999 RM ₁₁₆	2000 12 30.26914	04 11 52.15	+24 06 08.4	19.1	704	1999 RB ₁₁₈	2000 12 22.47025	09 42 17.05	+13 49 29.5		699
1999 RM ₁₁₆	2000 12 30.28458	04 11 51.64	+24 06 04.6	18.8	704	1999 RB ₁₁₈	2001 01 02.37900	09 38 05.18	+13 05 42.1	16.6	704
1999 RM ₁₁₆	2001 01 04.15911	04 09 24.42	+23 45 08.9	19.0	704	1999 RB ₁₁₈	2001 01 02.39413	09 38 04.63	+13 05 38.7	18.0	704
1999 RM ₁₁₆	2001 01 04.17477	04 09 23.93	+23 45 05.4	19.4	704	1999 RB ₁₁₈	2001 01 02.40929	09 38 04.08	+13 05 35.7	16.9	704
1999 RM ₁₁₆	2001 01 04.18993	04 09 23.56	+23 44 59.4	18.9	704	1999 RB ₁₁₈	2001 01 02.42442	09 38 03.53	+13 05 32.8	17.9	704
1999 RM ₁₁₆	2001 01 04.20508	04 09 23.19	+23 44 55.6	19.1	704	1999 RB ₁₁₈	2001 01 02.43955	09 38 03.00	+13 05 29.8	17.5	704
1999 RM ₁₁₆	2001 01 04.22031	04 09 22.69	+23 44 51.2	19.4	704	1999 RB ₁₁₈	2001 01 03.37954	09 37 30.35	+13 02 21.4	16.7	704
1999 RX ₁₁₆	1998 04 24.15017	13 00 18.57	+10 12 35.6	19.6	704	1999 RB ₁₁₈	2001 01 03.39470	09 37 29.77	+13 02 18.5	16.8	704
1999 RX ₁₁₆	1998 04 24.16907	13 00 17.81	+10 12 44.7	19.8	704	1999 RB ₁₁₈	2001 01 03.40986	09 37 29.18	+13 02 15.5	17.2	704
1999 RX ₁₁₆	1998 04 24.18809	13 00 17.02	+10 12 49.0	19.5	704	1999 RB ₁₁₈	2001 01 03.42500	09 37 28.62	+13 02 12.7	16.9	704
1999 RX ₁₁₆	1998 04 24.20693	13 00 16.13	+10 12 54.1	19.5	704	1999 RB ₁₁₈	2001 01 03.44026	09 37 28.03	+13 02 09.6	16.7	704
1999 RX ₁₁₆	1998 04 24.22644	13 00 14.91	+10 13 01.1	20.2	704	1999 RC ₁₁₈	2000 12 23.31865	08 47 59.88	+11 26 47.8	18.0 R	699
1999 RX ₁₁₆	2000 12 24.57840	07 50 54.05	+06 05 38.0	18.9	608	1999 RC ₁₁₈	2000 12 23.33889	08 47 59.31	+11 26 44.5		699
1999 RX ₁₁₆	2000 12 24.58832	07 50 53.58	+06 05 39.6	19.0	608	1999 RC ₁₁₈	2000 12 23.35916	08 47 58.70	+11 26 41.2		699
1999 RX ₁₁₆	2000 12 24.59836	07 50 53.07	+06 05 41.6	19.5	608	1999 RC ₁₁₈	2000 12 23.40040	08 47 57.50	+11 26 34.2		699
1999 RY ₁₁₆											

1999 RO ₁₁₈	2001 01 04.26181	05 49 57.84	+11 53 19.2	19.0	704	1999 RE ₁₂₀	2000 12 30.41821	08 51 37.75	+16 51 28.7	18.6	704
1999 RO ₁₁₈	2001 01 04.28351	05 49 56.51	+11 53 21.4	18.9	704	1999 RE ₁₂₀	2000 12 30.43317	08 51 37.16	+16 51 30.0	18.9	704
1999 RO ₁₁₈	2001 01 04.29879	05 49 55.62	+11 53 23.9	19.5	704	1999 RE ₁₂₀	2001 01 02.37380	08 49 37.17	+16 57 20.9	18.1	704
1999 RQ ₁₁₈	1998 05 01.27992	14 56 40.64	-17 26 54.5	18.8	704	1999 RE ₁₂₀	2001 01 02.38894	08 49 36.54	+16 57 22.0	19.3	704
1999 RQ ₁₁₈	1998 05 01.31774	14 56 38.78	-17 26 45.1	19.4	704	1999 RE ₁₂₀	2001 01 02.40409	08 49 35.78	+16 57 23.8	18.0	704
1999 RQ ₁₁₈	1998 05 01.33666	14 56 37.60	-17 26 35.9	18.9	704	1999 RE ₁₂₀	2001 01 02.41922	08 49 35.13	+16 57 26.0	19.2	704
1999 RQ ₁₁₈	1998 05 01.35551	14 56 36.58	-17 26 30.8	19.4	704	1999 RE ₁₂₀	2001 01 02.43436	08 49 34.36	+16 57 28.7	18.9	704
1999 RQ ₁₁₈	2000 11 01.46588	07 17 59.40	+18 41 43.9	19.2	704	1999 RE ₁₂₀	2001 01 03.37433	08 48 52.51	+16 59 34.2	17.6	704
1999 RQ ₁₁₈	2000 11 01.47971	07 17 59.85	+18 41 42.0	19.5	704	1999 RE ₁₂₀	2001 01 03.38949	08 48 51.79	+16 59 36.0	17.9	704
1999 RQ ₁₁₈	2000 11 01.49426	07 18 00.25	+18 41 39.1	19.1	704	1999 RE ₁₂₀	2001 01 03.40465	08 48 51.05	+16 59 38.1	18.3	704
1999 RQ ₁₁₈	2000 11 28.40944	07 18 50.03	+17 26 12.7	17.5	704	1999 RE ₁₂₀	2001 01 03.41979	08 48 50.34	+16 59 40.2	18.2	704
1999 RQ ₁₁₈	2000 11 28.42417	07 18 49.62	+17 26 11.1	17.9	704	1999 RE ₁₂₀	2001 01 03.43505	08 48 49.58	+16 59 42.3	18.0	704
1999 RQ ₁₁₈	2000 11 28.44009	07 18 49.15	+17 26 08.3	17.8	704	1999 RK ₁₂₀	2000 12 30.22704	05 32 12.57	+16 02 01.3	19.6	704
1999 RQ ₁₁₈	2000 12 30.29714	06 54 16.70	+16 55 54.3	17.4	704	1999 RK ₁₂₀	2000 12 30.24202	05 32 11.62	+16 02 01.3	20.1	704
1999 RQ ₁₁₈	2000 12 30.31197	06 54 15.78	+16 55 53.9	17.7	704	1999 RK ₁₂₀	2000 12 30.25713	05 32 10.77	+16 02 01.5	20.0	704
1999 RQ ₁₁₈	2000 12 30.32684	06 54 14.80	+16 55 54.3	18.9	704	1999 RK ₁₂₀	2000 12 30.27214	05 32 09.84	+16 02 02.6	19.6	704
1999 RQ ₁₁₈	2000 12 30.34180	06 54 13.92	+16 55 54.1	18.0	704	1999 RK ₁₂₀	2000 12 30.28703	05 32 08.95	+16 02 03.2	19.8	704
1999 RQ ₁₁₈	2000 12 30.35660	06 54 12.98	+16 55 53.9	17.5	704	1999 RK ₁₂₀	2000 12 31.45936	05 31 01.30	+16 02 38.5	18.8	608
1999 RQ ₁₁₈	2001 01 02.29410	06 51 15.23	+16 56 13.7	17.9	704	1999 RK ₁₂₀	2000 12 31.47062	05 31 00.65	+16 02 38.7	18.7	608
1999 RQ ₁₁₈	2001 01 02.30886	06 51 14.48	+16 56 11.9	17.3	704	1999 RK ₁₂₀	2000 12 31.48159	05 30 59.99	+16 02 39.0	18.8	608
1999 RQ ₁₁₈	2001 01 02.32442	06 51 13.50	+16 56 12.6	17.2	704	1999 RK ₁₂₀	2001 01 03.22188	05 28 27.15	+16 04 05.0	19.5	704
1999 RQ ₁₁₈	2001 01 02.33955	06 51 12.56	+16 56 12.7	17.0	704	1999 RK ₁₂₀	2001 01 03.23794	05 28 26.22	+16 04 06.0	20.2	704
1999 RQ ₁₁₈	2001 01 03.30387	06 50 14.38	+16 56 24.4	17.6	704	1999 RK ₁₂₀	2001 01 03.25351	05 28 25.31	+16 04 07.4	20.1	704
1999 RQ ₁₁₈	2001 01 03.31860	06 50 13.46	+16 56 24.4	17.8	704	1999 RK ₁₂₀	2001 01 03.26820	05 28 24.56	+16 04 08.3	19.5	704
1999 RQ ₁₁₈	2001 01 03.33334	06 50 12.55	+16 56 24.7	17.8	704	1999 RK ₁₂₀	2001 01 03.29373	05 28 23.10	+16 04 08.9	19.6	704
1999 RQ ₁₁₈	2001 01 03.34821	06 50 11.60	+16 56 25.0	17.8	704	1999 RV ₁₂₀	2000 12 23.32800	08 27 04.96	+02 21 19.2	17.6 R	699
1999 RQ ₁₁₈	2001 01 03.36296	06 50 10.70	+16 56 24.9	18.0	704	1999 RV ₁₂₀	2000 12 23.34823	08 27 04.12	+02 21 19.1		699
1999 RR ₁₁₈	2000 12 19.58829	07 59 41.68	+11 56 59.4	19.8	608	1999 RV ₁₂₀	2000 12 23.36851	08 27 03.34	+02 21 20.9		699
1999 RR ₁₁₈	2000 12 19.59877	07 59 41.20	+11 56 59.3	19.7	608	1999 RV ₁₂₀	2000 12 23.40974	08 27 01.69	+02 21 21.3		699
1999 RR ₁₁₈	2000 12 19.60901	07 59 40.73	+11 56 59.0	20.1	608	1999 RV ₁₂₀	2000 12 28.37162	08 23 36.28	+02 26 47.2	18.1	704
1999 RR ₁₁₈	2001 01 04.31185	07 45 35.87	+12 10 14.5	18.8	704	1999 RV ₁₂₀	2000 12 28.38645	08 23 35.69	+02 26 48.1	18.5	704
1999 RR ₁₁₈	2001 01 04.32677	07 45 34.95	+12 10 16.8	19.3	704	1999 RV ₁₂₀	2000 12 28.40145	08 23 34.92	+02 26 48.6	19.2	704
1999 RR ₁₁₈	2001 01 04.34153	07 45 34.11	+12 10 17.9	19.5	704	1999 RV ₁₂₀	2000 12 28.43144	08 23 33.56	+02 26 52.9	17.9	704
1999 RR ₁₁₈	2001 01 04.35629	07 45 33.09	+12 10 18.6	19.2	704	1999 RV ₁₂₀	2001 01 03.41076	08 18 47.26	+02 40 02.0	17.4	608
1999 RR ₁₁₈	2001 01 04.37187	07 45 32.12	+12 10 21.5	19.1	704	1999 RV ₁₂₀	2001 01 03.42072	08 18 46.74	+02 40 03.6	17.4	608
1999 RV ₁₁₈	2000 12 20.28084	05 21 53.46	+28 37 30.8	17.4	704	1999 RV ₁₂₀	2001 01 03.43200	08 18 46.15	+02 40 05.6	17.2	608
1999 RV ₁₁₈	2000 12 20.29632	05 21 52.55	+28 37 26.8	17.9	704	1999 RX ₁₂₀	1992 10 02.13449	23 18 10.44	+01 34 31.6		691
1999 RV ₁₁₈	2000 12 20.32660	05 21 50.79	+28 37 19.5	18.3	704	1999 RX ₁₂₀	1992 10 02.15616	23 18 09.48	+01 34 21.3	18.2 V	691
1999 RV ₁₁₈	2000 12 20.34164	05 21 49.93	+28 37 15.1	18.4	704	1999 RX ₁₂₀	1992 10 02.17787	23 18 08.52	+01 34 11.4		691
1999 RV ₁₁₈	2001 01 04.22880	05 09 14.73	+27 29 19.6	18.0	704	1999 RX ₁₂₀	1996 10 07.42233	02 53 44.99	+16 39 56.7	18.5 V	691
1999 RV ₁₁₈	2001 01 04.24395	05 09 14.04	+27 29 15.2	18.4	704	1999 RX ₁₂₀	1996 10 07.44599	02 53 44.04	+16 39 49.5		691
1999 RV ₁₁₈	2001 01 04.25911	05 09 13.38	+27 29 12.2	19.6	704	1999 RX ₁₂₀	1996 10 07.46783	02 53 43.18	+16 39 42.9		691
1999 RV ₁₁₈	2001 01 04.27495	05 09 12.68	+27 29 06.9	19.5	704	1999 RX ₁₂₀	1996 11 09.62492	02 24 28.36	+13 06 12.9		327
1999 RV ₁₁₈	2001 01 04.29053	05 09 12.03	+27 29 02.6	19.0	704	1999 RX ₁₂₀	1996 11 09.63022	02 24 28.02	+13 06 10.7		327
1999 RX ₁₁₈	2000 12 23.38666	09 44 49.30	-02 20 45.2	17.9	704	1999 RX ₁₂₀	1996 11 09.64509	02 24 27.20	+13 06 04.2		327
1999 RX ₁₁₈	2000 12 23.40199	09 44 49.20	-02 20 49.2	19.2	704	1999 RX ₁₂₀	1996 11 09.64985	02 24 26.89	+13 06 02.1	18.2 V	327
1999 RX ₁₁₈	2000 12 23.41797	09 44 49.05	-02 20 52.0	19.2	704	1999 RX ₁₂₀	1996 11 09.66485	02 24 26.00	+13 05 56.3	17.7 V	327
1999 RX ₁₁₈	2000 12 23.43321	09 44 48.94	-02 20 54.4	19.5	704	1999 RX ₁₂₀	1996 11 09.66965	02 24 25.68	+13 05 54.0		327
1999 RX ₁₁₈	2000 12 23.44842	09 44 48.68	-02 20 58.0	18.1	704	1999 RX ₁₂₀	1996 11 28.54718	02 09 49.27	+11 14 08.6	18.7 V	327
1999 RX ₁₁₈	2000 12 27.32325	09 44 10.56	-02 30 53.1	16.9 R	699	1999 RX ₁₂₀	1996 11 28.56579	02 09 48.61	+11 14 03.4		327
1999 RX ₁₁₈	2000 12 27.34213	09 44 10.26	-02 30 54.9		699	1999 RX ₁₂₀	1996 11 28.58318	02 09 47.96	+11 13 58.1		327
1999 RX ₁₁₈	2000 12 27.36105	09 44 09.97	-02 30 56.9		699	1999 RX ₁₂₀	1998 02 27.41001	10 46 24.03	-01 03 17.2	17.9 V	566
1999 RX ₁₁₈	2000 12 27.38002	09 44 09.75	-02 31 00.2		699	1999 RX ₁₂₀	1998 02 27.41986	10 46 23.46	-01 03 13.3	18.3 V	566
1999 RY ₁₁₈	1999 07 13.35042	21 58 00.79	-00 03 40.9	19.6	704	1999 RX ₁₂₀	1998 02 27.43062	10 46 22.84	-01 03 08.6	18.0 V	566
1999 RY ₁₁₈	1999 07 13.36279	21 58 00.57	-00 03 37.9	19.7	704	1999 RX ₁₂₀	1998 04 04.15738	10 20 55.21	+03 26 43.1	18.3 R	699
1999 RY ₁₁₈	1999 07 13.37522	21 58 00.26	-00 03 33.8	19.6	704	1999 RX ₁₂₀	1998 04 04.16731	10 20 54.92	+03 26 46.3	17.9 R	699
1999 RY ₁₁₈	1999 07 13.38765	21 57 59.90	-00 03 31.7	19.9	704	1999 RX ₁₂₀	1998 04 04.17723	10 20 54.73	+03 26 50.1	17.5 R	699
1999 RY ₁₁₈	1999 07 13.40003	21 57 59.83	-00 03 28.3	19.1	704	1999 RX ₁₂₀	1999 07 13.35017	22 20 53.80	-01 03 47.4	18.3	704
1999 RY ₁₁₈	1999 07 23.32042	21 53 24.91	+00 22 33.1	16.7	704	1999 RX ₁₂₀	1999 07 13.36253	22 20 53.62	-01 03 44.7	20.3	704
1999 RY ₁₁₈	1999 07 23.33281	21 53 24.40	+00 22 34.3	17.1	704	1999 RX ₁₂₀	1999 07 13.37496	22 20 53.29	-01 03 46.8	19.5	704
1999 RY ₁₁₈	1999 07 23.34516	21 53 24.02	+00 22 35.8	16.0	704	1999 RX ₁₂₀	1999 07 13.38739	22 20 53.10	-01 03 45.6	19.2	704
1999 RY ₁₁₈	1999 10 08.10322	21 13 21.20	-02 55 29.9	18.9	704	1999 RX ₁₂₀	1999 07 13.39977	22 20 52.86	-01 03 44.6	19.1	704
1999 RY ₁₁₈	1999 10 08.11895	21 13 21.28	-02 55 33.0	19.7	704	1999 RQ ₁₂₁	2000 12 23.31023	07 56 00.85	-02 03 05.1	17.2	704
1999 RY ₁₁₈	1999 10 08.13520	21 13 21.46	-02 55 36.6	19.7	704	1999 RQ ₁₂₁	2000 12 23.32584	07 56 00.20	-02 03 08.5	17.1	704
1999 RY ₁₁₈	1999 10 08.16694	21 13 21.71	-02 55 42.1	19.3	704	1999 RQ ₁₂₁	2000 12 23.34111	07 55 59.56	-02 03 11.7	17.1	704
1999 RB ₁₁₉	1999 06 20.37070	22 09 08.98	-03 19 40.1	17.7 R	703	1999 RQ ₁₂₁	2000 12 23.35820	07 55 58.87	-02 03 14.7	17.4	704
1999 RB ₁₁₉	1999 06 20.37991	22 09 09.01	-03 19 33.6	17.9 R	703	1999 RQ ₁₂₁	2000 12 23.37355	07 55 58.24	-02 03 18.3	17.2	704
1999 RB ₁₁₉	1999 06 20.38933	22 09 09.16	-03 19 28.4	17.6 R	703	1999 RN ₁₂₁	2001 01 04.32292	07 03 41.24	+14 12 46.6	18.7	704
1999 RB ₁₁₉	1999 06 20.39887	22 09 09.20	-03 19 21.9	17.9 R	703	1999 RN ₁₂₁	2001 01 04.33767				

1999 RV ₁₂₂	2001 01 03.19824	04 20 36.35	+15 41 40.7	18.9	704	1999 RL ₁₂₅	2000 12 17.25308	03 56 04.95	+43 02 18.5	17.8	704
1999 RV ₁₂₂	2001 01 03.21294	04 20 35.92	+15 41 41.3	19.1	704	1999 RL ₁₂₅	2000 12 17.26868	03 56 04.14	+43 02 13.0	17.7	704
1999 RC ₁₂₃	2000 12 19.58829	07 57 28.88	+11 29 45.9	18.2	608	1999 RL ₁₂₅	2000 12 17.28375	03 56 03.36	+43 02 08.1	17.9	704
1999 RC ₁₂₃	2000 12 19.59877	07 57 28.43	+11 29 44.6	18.1	608	1999 RL ₁₂₅	2000 12 17.30029	03 56 02.58	+43 02 01.7	18.7	704
1999 RC ₁₂₃	2000 12 19.60901	07 57 28.00	+11 29 43.8	18.0	608	1999 RT ₁₂₅	2000 12 23.06620	07 59 09.87	+24 57 29.4		104
1999 RC ₁₂₃	2000 12 20.38347	07 56 57.19	+11 28 26.7	18.8	704	1999 RT ₁₂₅	2000 12 23.10082	07 59 08.08	+24 57 30.3		104
1999 RC ₁₂₃	2000 12 20.39858	07 56 56.42	+11 28 25.7	18.4	704	1999 RT ₁₂₅	2000 12 23.12664	07 59 06.83	+24 57 30.3	17.5 V	104
1999 RC ₁₂₃	2000 12 20.41373	07 56 55.69	+11 28 26.2	19.0	704	1999 RT ₁₂₅	2000 12 27.26835	07 55 29.92	+24 58 36.1	16.9 R	699
1999 RC ₁₂₃	2001 01 04.31158	07 44 06.97	+11 20 00.6	17.8	704	1999 RT ₁₂₅	2000 12 27.28407	07 55 29.02	+24 58 36.2		699
1999 RC ₁₂₃	2001 01 04.32650	07 44 06.02	+11 20 01.0	17.9	704	1999 RT ₁₂₅	2000 12 27.29979	07 55 28.08	+24 58 36.6		699
1999 RC ₁₂₃	2001 01 04.34125	07 44 05.17	+11 20 01.3	17.7	704	1999 RT ₁₂₅	2000 12 27.31553	07 55 27.25	+24 58 36.9		699
1999 RC ₁₂₃	2001 01 04.35601	07 44 04.22	+11 20 02.5	18.9	704	1999 RT ₁₂₅	2000 12 30.30779	07 52 32.70	+24 59 12.0	17.2	704
1999 RC ₁₂₃	2001 01 04.37160	07 44 03.25	+11 20 02.1	17.9	704	1999 RT ₁₂₅	2000 12 30.32298	07 52 31.75	+24 59 12.1	17.7	704
1999 RH ₁₂₃	2000 12 20.22837	04 21 16.77	+26 59 12.1	19.4	704	1999 RT ₁₂₅	2000 12 30.33819	07 52 30.81	+24 59 12.5	17.9	704
1999 RH ₁₂₃	2000 12 20.24430	04 21 16.09	+26 59 06.8	18.9	704	1999 RT ₁₂₅	2000 12 30.35358	07 52 29.83	+24 59 12.4	18.1	704
1999 RH ₁₂₃	2000 12 20.25956	04 21 15.34	+26 59 02.6	18.7	704	1999 RT ₁₂₅	2000 12 30.36877	07 52 28.85	+24 59 13.0	17.9	704
1999 RH ₁₂₃	2000 12 20.27481	04 21 14.68	+26 58 58.1	19.0	704	1999 RT ₁₂₅	2001 01 04.30700	07 47 15.80	+24 59 25.9	17.3	704
1999 RH ₁₂₃	2000 12 23.82454	04 18 40.69	+26 42 52.5	18.5	106	1999 RT ₁₂₅	2001 01 04.32211	07 47 14.73	+24 59 25.8	17.6	704
1999 RH ₁₂₃	2000 12 23.84321	04 18 39.89	+26 42 48.7	18.5	106	1999 RT ₁₂₅	2001 01 04.33723	07 47 13.70	+24 59 25.6	17.6	704
1999 RH ₁₂₃	2000 12 23.86210	04 18 39.06	+26 42 43.5	18.8	106	1999 RT ₁₂₅	2001 01 04.35234	07 47 12.67	+24 59 25.6	17.6	704
1999 RH ₁₂₃	2000 12 30.22265	04 14 41.86	+26 14 17.5	19.4	704	1999 RT ₁₂₅	2001 01 04.36746	07 47 11.62	+24 59 24.9	17.3	704
1999 RH ₁₂₃	2000 12 30.25347	04 14 40.76	+26 14 09.0	19.2	704	1999 RV ₁₂₅	2000 12 20.28682	06 23 38.34	+32 16 39.5	18.3	704
1999 RH ₁₂₃	2000 12 30.26901	04 14 40.30	+26 14 04.7	19.7	704	1999 RV ₁₂₅	2000 12 20.30219	06 23 37.25	+32 16 39.5	18.3	704
1999 RH ₁₂₃	2001 01 04.22321	04 12 14.52	+25 52 51.2	19.0	704	1999 RV ₁₂₅	2000 12 20.31744	06 23 36.04	+32 16 38.6	18.5	704
1999 RH ₁₂₃	2001 01 04.23836	04 12 14.07	+25 52 46.0	19.1	704	1999 RV ₁₂₅	2000 12 20.33248	06 23 34.98	+32 16 38.1	18.1	704
1999 RH ₁₂₃	2001 01 04.25352	04 12 13.63	+25 52 42.1	19.5	704	1999 RV ₁₂₅	2000 12 20.34752	06 23 33.84	+32 16 36.6	18.2	704
1999 RH ₁₂₃	2001 01 04.26935	04 12 13.28	+25 52 37.8	19.0	704	1999 RV ₁₂₅	2001 01 04.23439	06 05 37.16	+31 51 19.5	18.2	704
1999 RH ₁₂₃	2001 01 04.28451	04 12 12.84	+25 52 34.3	18.6	704	1999 RV ₁₂₅	2001 01 04.26470	06 05 34.97	+31 51 14.2	19.1	704
1999 RN ₁₂₃	2000 12 19.30271	06 54 11.76	+31 39 30.7	17.9	704	1999 RV ₁₂₅	2001 01 04.28054	06 05 33.73	+31 51 12.1	18.7	704
1999 RN ₁₂₃	2000 12 19.31797	06 54 10.85	+31 39 28.9	17.9	704	1999 RV ₁₂₅	2001 01 04.29612	06 05 32.67	+31 51 10.6	18.5	704
1999 RN ₁₂₃	2000 12 19.33321	06 54 09.88	+31 39 28.1	17.9	704	1999 RZ ₁₂₅	2000 12 17.23636	03 48 59.98	+41 46 57.3	18.2	704
1999 RN ₁₂₃	2000 12 19.34847	06 54 08.95	+31 39 26.6	18.1	704	1999 RZ ₁₂₅	2000 12 17.25183	03 48 59.17	+41 46 50.4	17.1	704
1999 RN ₁₂₃	2001 01 04.30063	06 37 28.81	+31 11 15.6	17.2	704	1999 RZ ₁₂₅	2000 12 17.26744	03 48 58.22	+41 46 43.6	17.4	704
1999 RN ₁₂₃	2001 01 04.31575	06 37 27.87	+31 11 13.0	17.8	704	1999 RZ ₁₂₅	2000 12 17.28250	03 48 57.33	+41 46 37.2	17.8	704
1999 RN ₁₂₃	2001 01 04.33087	06 37 26.88	+31 11 10.7	17.4	704	1999 RZ ₁₂₅	2000 12 17.29905	03 48 56.40	+41 46 28.5	19.1	704
1999 RN ₁₂₃	2001 01 04.34598	06 37 25.89	+31 11 08.2	17.5	704	1999 RB ₁₂₆	2000 12 23.24835	05 38 05.78	-02 05 28.0	18.7	704
1999 RN ₁₂₃	2001 01 04.36109	06 37 24.94	+31 11 05.8	17.4	704	1999 RB ₁₂₆	2000 12 23.27871	05 38 04.06	-02 05 24.4	19.0	704
1999 RR ₁₂₃	2000 12 30.07061	03 42 38.53	+14 51 24.0	18.1 V	691	1999 RB ₁₂₆	2000 12 23.29395	05 38 03.20	-02 05 23.0	18.8	704
1999 RR ₁₂₃	2000 12 30.09759	03 42 37.92	+14 51 20.0	18.0 V	691	1999 RF ₁₂₆	2000 12 19.30750	07 38 34.67	+35 09 57.4	17.8	704
1999 RR ₁₂₃	2000 12 30.12437	03 42 37.31	+14 51 16.0	18.1 V	691	1999 RF ₁₂₆	2000 12 19.32275	07 38 33.77	+35 09 58.3	17.9	704
1999 RR ₁₂₃	2001 01 03.14963	03 41 20.38	+14 42 07.3	18.2	704	1999 RF ₁₂₆	2000 12 19.33801	07 38 32.76	+35 09 59.3	18.0	704
1999 RR ₁₂₃	2001 01 03.16437	03 41 20.13	+14 42 05.3	18.8	704	1999 RF ₁₂₆	2000 12 19.35327	07 38 31.84	+35 10 00.3	17.7	704
1999 RR ₁₂₃	2001 01 03.17916	03 41 19.86	+14 42 02.3	18.7	704	1999 RF ₁₂₆	2000 12 19.36853	07 38 30.83	+35 10 01.4	17.8	704
1999 RR ₁₂₃	2001 01 03.19389	03 41 19.61	+14 42 01.7	18.8	704	1999 RF ₁₂₆	2001 01 05.30478	07 18 37.87	+35 04 21.8	18.5	704
1999 RR ₁₂₃	2001 01 03.20922	03 41 19.27	+14 41 59.8	19.0	704	1999 RF ₁₂₆	2001 01 05.33561	07 18 35.37	+35 04 17.9	17.6	704
1999 RT ₁₂₃	1994 01 18.44569	09 32 51.63	+15 07 34.4	18.5 V	691	1999 RF ₁₂₆	2001 01 05.35100	07 18 34.26	+35 04 16.7	17.7	704
1999 RT ₁₂₃	1994 01 18.46632	09 32 50.53	+15 07 37.0		691	1999 RF ₁₂₆	2001 01 05.36638	07 18 33.07	+35 04 14.7	17.5	704
1999 RT ₁₂₃	1994 01 18.48690	09 32 49.41	+15 07 38.6		691	1999 RL ₁₂₆	1997 12 05.48694	10 25 41.25	+05 20 08.0	19.6 V	691
1999 RZ ₁₂₃	2000 12 20.21364	04 28 24.76	+26 20 29.0	18.5	704	1999 RL ₁₂₆	1997 12 05.49794	10 25 41.76	+05 20 03.3	19.5 V	691
1999 RZ ₁₂₃	2000 12 20.22892	04 28 23.98	+26 20 23.1	18.6	704	1999 RL ₁₂₆	1997 12 05.50917	10 25 42.31	+05 19 58.4	19.5 V	691
1999 RZ ₁₂₃	2000 12 20.24485	04 28 23.08	+26 20 17.3	18.4	704	1999 RL ₁₂₆	1998 01 26.52285	10 36 53.06	+01 39 01.7	18.8 V	566
1999 RZ ₁₂₃	2000 12 20.26010	04 28 22.24	+26 20 11.1	18.3	704	1999 RL ₁₂₆	1998 01 26.53264	10 36 52.74	+01 39 01.4	18.8 V	566
1999 RZ ₁₂₃	2000 12 20.27535	04 28 21.39	+26 20 05.3	18.4	704	1999 RL ₁₂₆	1998 01 26.54347	10 36 52.41	+01 39 01.2	18.8 V	566
1999 RZ ₁₂₃	2000 12 30.22373	04 20 28.58	+25 19 39.3	18.0	704	1999 RL ₁₂₆	1999 07 23.29897	22 27 13.75	-02 57 47.8	18.5	704
1999 RZ ₁₂₃	2000 12 30.23915	04 20 27.94	+25 19 33.6	18.4	704	1999 RL ₁₂₆	1999 07 23.33617	22 27 12.46	-02 57 48.6	18.4	704
1999 RZ ₁₂₃	2000 12 30.25456	04 20 27.33	+25 19 28.4	18.2	704	1999 RL ₁₂₆	1999 07 23.34854	22 27 12.06	-02 57 49.5	18.0	704
1999 RZ ₁₂₃	2000 12 30.27010	04 20 26.68	+25 19 22.7	18.0	704	1999 RL ₁₂₇	1999 07 23.32366	22 26 03.50	-00 59 03.4	18.0	704
1999 RZ ₁₂₃	2000 12 30.28554	04 20 26.03	+25 19 17.4	18.6	704	1999 RL ₁₂₇	1999 07 23.33605	22 26 03.13	-00 59 00.6	16.7	704
1999 RZ ₁₂₃	2001 01 04.22335	04 17 23.89	+24 50 27.1	19.0	704	1999 RL ₁₂₇	1999 07 23.34842	22 26 02.66	-00 58 58.7	16.6	704
1999 RZ ₁₂₃	2001 01 04.23849	04 17 23.39	+24 50 21.5	18.2	704	1999 RL ₁₂₇	1999 11 07.07780	21 38 30.96	-02 48 35.2	18.6	704
1999 RZ ₁₂₃	2001 01 04.25365	04 17 22.85	+24 50 16.3	17.9	704	1999 RL ₁₂₇	1999 11 07.11029	21 38 31.99	-02 48 33.1	20.0	704
1999 RZ ₁₂₃	2001 01 04.26948	04 17 22.35	+24 50 10.7	18.0	704	1999 RL ₁₂₇	1999 11 07.14276	21 38 33.19	-02 48 30.6	19.5	704
1999 RZ ₁₂₃	2001 01 04.28465	04 17 21.80	+24 50 05.7	17.8	704	1999 RL ₁₂₇	1999 12 03.06105	21 59 56.95	-01 38 20.6	18.0	704
1999 RA ₁₂₄	2000 12 26.34345	08 11 58.91	+17 53 51.4	20.3 V	691	1999 RL ₁₂₇	1999 12 03.07694	21 59 57.90	-01 38 15.7	18.2	704
1999 RA ₁₂₄	2000 12 26.36601	08 11 57.86	+17 53 52.0	20.0 V	691	1999 RL ₁₂₇	1999 12 03.09171	21 59 58.77	-01 38 12.9	17.9	704
1999 RA ₁₂₄	2000 12 26.38816	08 11 56.74	+17 53 52.9	20.1 V	691	1999 RL ₁₂₇	1999 12 03.10645	21 59 59.70	-01 38 07.8	18.0	704
1999 RA ₁₂₄	2000 12 30.31993	08 08 41.98	+17 56 38.1	19.9	704	1999 RZ ₁₂₇	2000 12 21.38174	08 30 12.29	+20 09 42.7	17.5	704
1999 RA ₁₂₄	2000 12 30.33491	08 08 41.24	+17 56 39.5	20.1	704	1999 RZ ₁₂₇	2000 12 21.39698	08 30 11.81	+20 09 43.0	18.1	704
1999 RA ₁₂₄	2000 12 30.34969	08 08 40.44	+17 56 39.6	20.3	704	1999 RZ ₁₂₇					

1999 RD ₁₂₈	2000 12 29.26696	05 53 10.47	+20 02 31.9	18.8	V	691	1999 RC ₁₂₉	2000 12 19.19439	02 15 00.04	+31 49 13.8	18.1	704
1999 RD ₁₂₈	2000 12 29.28941	05 53 09.14	+20 02 32.5	18.9	V	691	1999 RC ₁₂₉	2000 12 19.20943	02 14 59.79	+31 49 08.0	17.8	704
1999 RD ₁₂₈	2000 12 30.22968	05 52 15.84	+20 03 01.4	18.7		704	1999 RD ₁₂₉	2000 12 30.29829	06 18 12.42	+26 13 59.4	18.2	704
1999 RD ₁₂₈	2000 12 30.24466	05 52 15.01	+20 03 01.5	18.8		704	1999 RD ₁₂₉	2000 12 30.31395	06 18 11.33	+26 13 59.4	18.9	704
1999 RD ₁₂₈	2000 12 30.25975	05 52 14.08	+20 03 02.5	18.8		704	1999 RD ₁₂₉	2000 12 30.34455	06 18 09.07	+26 13 58.5	19.0	704
1999 RD ₁₂₈	2000 12 30.27477	05 52 13.26	+20 03 03.4	19.0		704	1999 RD ₁₂₉	2000 12 30.35975	06 18 07.97	+26 13 58.3	19.2	704
1999 RD ₁₂₈	2000 12 30.28966	05 52 12.37	+20 03 03.8	18.7		704	1999 RD ₁₂₉	2001 01 03.24748	06 13 33.71	+26 11 59.9	19.1	704
1999 RD ₁₂₈	2001 01 03.22353	05 48 36.28	+20 05 14.4	18.9		704	1999 RD ₁₂₉	2001 01 03.24789	06 13 33.67	+26 12 00.3	19.0	704
1999 RD ₁₂₈	2001 01 03.23958	05 48 35.45	+20 05 15.1	19.4		704	1999 RD ₁₂₉	2001 01 03.26260	06 13 32.69	+26 11 59.7	19.1	704
1999 RD ₁₂₈	2001 01 03.26985	05 48 33.75	+20 05 15.2	19.8		704	1999 RD ₁₂₉	2001 01 03.26301	06 13 32.58	+26 12 00.4	19.5	704
1999 RM ₁₂₈	2000 12 20.35303	07 58 46.08	+09 51 04.7	17.4		704	1999 RD ₁₂₉	2001 01 03.27776	06 13 31.53	+26 11 59.9	19.2	704
1999 RM ₁₂₈	2000 12 20.36846	07 58 45.45	+09 51 03.2	18.2		704	1999 RD ₁₂₉	2001 01 03.27817	06 13 31.58	+26 11 59.2	19.3	704
1999 RM ₁₂₈	2000 12 20.38361	07 58 44.82	+09 51 03.0	17.6		704	1999 RD ₁₂₉	2001 01 03.29364	06 13 30.39	+26 11 58.4	18.7	704
1999 RM ₁₂₈	2000 12 20.39872	07 58 44.20	+09 51 03.6	17.6		704	1999 RP ₁₂₉	2000 12 27.25499	08 00 30.53	+28 39 16.0	19.1	R 699
1999 RM ₁₂₈	2000 12 20.41387	07 58 43.65	+09 51 02.3	18.4		704	1999 RP ₁₂₉	2000 12 27.27071	08 00 29.53	+28 39 19.6		699
1999 RM ₁₂₈	2000 12 28.37450	07 52 56.26	+09 53 17.5	18.0		704	1999 RP ₁₂₉	2000 12 27.28643	08 00 28.54	+28 39 22.7		699
1999 RM ₁₂₈	2000 12 28.38963	07 52 55.53	+09 53 19.3	18.8		704	1999 RP ₁₂₉	2000 12 27.30216	08 00 27.59	+28 39 23.7		699
1999 RM ₁₂₈	2000 12 28.40475	07 52 54.76	+09 53 22.0	18.3		704	1999 RP ₁₂₉	2001 01 04.30768	07 51 43.04	+28 58 20.6	18.6	704
1999 RM ₁₂₈	2000 12 28.41986	07 52 53.96	+09 53 22.7	18.3		704	1999 RP ₁₂₉	2001 01 04.32280	07 51 42.02	+28 58 23.0	19.1	704
1999 RM ₁₂₈	2001 01 04.31213	07 46 44.22	+10 04 39.4	16.8		704	1999 RP ₁₂₉	2001 01 04.33791	07 51 40.90	+28 58 24.5	19.3	704
1999 RM ₁₂₈	2001 01 04.32705	07 46 43.35	+10 04 41.6	16.9		704	1999 RP ₁₂₉	2001 01 04.35302	07 51 39.83	+28 58 27.4	19.4	704
1999 RM ₁₂₈	2001 01 04.34181	07 46 42.47	+10 04 43.8	17.1		704	1999 RP ₁₂₉	2001 01 04.36814	07 51 38.82	+28 58 28.4	19.3	704
1999 RM ₁₂₈	2001 01 04.35657	07 46 41.58	+10 04 45.5	17.0		704	1999 RS ₁₂₉	2000 12 19.37526	08 37 14.27	+27 19 29.6	18.8	704
1999 RM ₁₂₈	2001 01 04.37216	07 46 40.65	+10 04 47.7	16.8		704	1999 RS ₁₂₉	2000 12 19.39054	08 37 13.66	+27 19 33.7	19.0	704
1999 RO ₁₂₈	1998 04 01.34297	14 01 57.50	-21 47 58.9	19.1		704	1999 RS ₁₂₉	2000 12 19.40584	08 37 12.94	+27 19 35.4	19.0	704
1999 RO ₁₂₈	1998 04 01.36349	14 01 56.38	-21 47 55.1	19.4		704	1999 RS ₁₂₉	2000 12 19.42114	08 37 12.37	+27 19 39.2	19.5	704
1999 RO ₁₂₈	1998 04 01.38385	14 01 55.47	-21 47 54.4	19.4		704	1999 RS ₁₂₉	2000 12 19.43656	08 37 11.76	+27 19 42.2	18.9	704
1999 RO ₁₂₈	1998 04 01.42442	14 01 53.09	-21 47 47.1	19.4		704	1999 RS ₁₂₉	2000 12 27.25657	08 31 08.91	+27 45 57.3	17.5	R 699
1999 RS ₁₂₈	2000 12 20.20802	03 32 31.96	+27 30 15.3	18.4		704	1999 RS ₁₂₉	2000 12 27.27227	08 31 08.06	+27 46 01.6		699
1999 RS ₁₂₈	2000 12 20.22335	03 32 31.50	+27 30 11.1	19.0		704	1999 RS ₁₂₉	2000 12 27.28800	08 31 07.18	+27 46 04.6		699
1999 RS ₁₂₈	2000 12 20.23928	03 32 31.01	+27 30 05.6	19.2		704	1999 RS ₁₂₉	2000 12 27.30372	08 31 06.34	+27 46 06.8		699
1999 RS ₁₂₈	2000 12 20.25454	03 32 30.51	+27 30 02.3	18.8		704	1999 RS ₁₂₉	2001 01 05.31171	08 22 08.08	+28 15 32.3	18.5	704
1999 RS ₁₂₈	2000 12 20.26979	03 32 30.05	+27 29 57.6	19.0		704	1999 RS ₁₂₉	2001 01 05.32715	08 22 07.09	+28 15 35.6	19.2	704
1999 RS ₁₂₈	2000 12 30.16436	03 28 53.12	+26 46 35.1	16.9	R	699	1999 RS ₁₂₉	2001 01 05.34254	08 22 06.05	+28 15 37.6	18.9	704
1999 RS ₁₂₈	2000 12 30.17767	03 28 52.96	+26 46 32.0			699	1999 RS ₁₂₉	2001 01 05.35793	08 22 05.03	+28 15 40.5	18.7	704
1999 RS ₁₂₈	2000 12 30.20435	03 28 52.53	+26 46 24.6			699	1999 RS ₁₂₉	2001 01 05.37332	08 22 03.94	+28 15 44.3	18.6	704
1999 RS ₁₂₈	2001 01 04.15544	03 27 58.84	+26 26 58.1	18.3		704	1999 RY ₁₂₉	2000 12 30.22686	04 55 08.80	+22 33 39.6	19.0	704
1999 RS ₁₂₈	2001 01 04.17063	03 27 58.65	+26 26 53.8	19.0		704	1999 RY ₁₂₉	2000 12 30.24229	04 55 08.13	+22 33 38.3	19.2	704
1999 RS ₁₂₈	2001 01 04.18628	03 27 58.58	+26 26 50.9	19.6		704	1999 RY ₁₂₉	2000 12 30.25780	04 55 07.40	+22 33 38.3	19.6	704
1999 RS ₁₂₈	2001 01 04.20143	03 27 58.47	+26 26 47.0	18.8		704	1999 RY ₁₂₉	2000 12 30.27323	04 55 06.76	+22 33 37.0	19.3	704
1999 RS ₁₂₈	2001 01 04.21666	03 27 58.29	+26 26 43.5	19.6		704	1999 RY ₁₂₉	2000 12 30.28867	04 55 06.09	+22 33 37.3	19.4	704
1999 RT ₁₂₈	2001 01 02.29487	07 18 47.07	+12 21 06.8	18.1		704	1999 RY ₁₂₉	2001 01 03.22457	04 52 27.67	+22 31 51.3	18.9	704
1999 RT ₁₂₈	2001 01 02.31084	07 18 46.18	+12 21 08.9	18.5		704	1999 RY ₁₂₉	2001 01 03.23972	04 52 27.03	+22 31 50.6	19.7	704
1999 RT ₁₂₈	2001 01 02.32675	07 18 45.30	+12 21 10.6	18.3		704	1999 RY ₁₂₉	2001 01 03.25484	04 52 26.49	+22 31 50.2	19.7	704
1999 RT ₁₂₈	2001 01 02.34195	07 18 44.42	+12 21 12.6	18.3		704	1999 RY ₁₂₉	2001 01 03.26999	04 52 25.88	+22 31 50.3	19.6	704
1999 RT ₁₂₈	2001 01 02.35716	07 18 43.50	+12 21 14.4	18.2		704	1999 RY ₁₂₉	2001 01 03.28515	04 52 25.31	+22 31 49.7	19.1	704
1999 RT ₁₂₈	2001 01 03.30060	07 17 50.70	+12 23 05.8	18.5		704	1999 RY ₁₂₉	2001 01 04.15940	04 51 52.93	+22 31 28.0	19.1	704
1999 RT ₁₂₈	2001 01 03.31534	07 17 49.86	+12 23 09.0	19.2		704	1999 RY ₁₂₉	2001 01 04.17506	04 51 52.33	+22 31 29.3	19.1	704
1999 RT ₁₂₈	2001 01 03.33009	07 17 49.00	+12 23 10.2	19.2		704	1999 RY ₁₂₉	2001 01 04.19022	04 51 51.69	+22 31 31.6	18.8	704
1999 RT ₁₂₈	2001 01 03.34495	07 17 48.06	+12 23 11.8	19.1		704	1999 RA ₁₃₀	2000 12 29.17428	04 15 14.61	+17 28 30.2	19.0	R 699
1999 RT ₁₂₈	2001 01 03.35970	07 17 47.26	+12 23 13.6	18.7		704	1999 RA ₁₃₀	2000 12 29.19847	04 15 13.63	+17 28 28.8		699
1999 RT ₁₂₈	2001 01 04.30883	07 16 53.96	+12 25 10.6	19.0		704	1999 RA ₁₃₀	2000 12 29.22266	04 15 12.44	+17 28 28.1		699
1999 RT ₁₂₈	2001 01 04.33850	07 16 52.26	+12 25 16.0	19.3		704	1999 RA ₁₃₀	2000 12 29.24689	04 15 11.41	+17 28 27.7		699
1999 RT ₁₂₈	2001 01 04.35326	07 16 51.41	+12 25 16.3	19.1		704	1999 RA ₁₃₀	2000 12 30.21903	04 14 31.11	+17 27 50.7	19.1	704
1999 RT ₁₂₈	2001 01 04.36885	07 16 50.49	+12 25 19.4	19.0		704	1999 RA ₁₃₀	2000 12 30.24911	04 14 29.98	+17 27 49.3	20.1	704
1999 RU ₁₂₈	2000 12 23.22584	04 37 46.04	-02 56 53.1	18.7		704	1999 RA ₁₃₀	2000 12 30.27902	04 14 28.65	+17 27 48.5	19.1	704
1999 RU ₁₂₈	2000 12 23.24134	04 37 45.37	-02 56 50.0	18.3		704	1999 RA ₁₃₀	2001 01 03.15267	04 12 03.34	+17 26 12.8	19.2	704
1999 RU ₁₂₈	2000 12 23.25659	04 37 44.70	-02 56 47.9	18.5		704	1999 RA ₁₃₀	2001 01 03.16742	04 12 02.78	+17 26 11.6	19.7	704
1999 RU ₁₂₈	2000 12 23.27175	04 37 44.07	-02 56 45.5	19.1		704	1999 RA ₁₃₀	2001 01 03.18220	04 12 02.31	+17 26 11.7	19.8	704
1999 RU ₁₂₈	2000 12 23.28698	04 37 43.42	-02 56 43.2	18.8		704	1999 RA ₁₃₀	2001 01 03.19755	04 12 01.77	+17 26 11.6	19.3	704
1999 RU ₁₂₈	2001 01 03.21910	04 31 09.63	-02 17 17.6			699	1999 RC ₁₃₀	2000 12 20.27596	05 42 17.02	+13 37 04.8	18.9	704
1999 RU ₁₂₈	2001 01 03.24239	04 31 08.88	-02 17 10.5			699	1999 RC ₁₃₀	2000 12 20.29090	05 42 16.05	+13 37 05.7	19.2	704
1999 RU ₁₂₈	2001 01 03.26576	04 31 08.03	-02 17 04.0			699	1999 RC ₁₃₀	2000 12 20.30597	05 42 15.04	+13 37 07.0	18.8	704
1999 RX ₁₂₈	2000 12 22.29518	05 22 42.63	+16 30 51.4	19.2		704	1999 RC ₁₃₀	2000 12 20.32130	05 42 14.11	+13 37 08.0	19.1	704
1999 RX ₁₂₈	2000 12 22.31072	05 22 41.73	+16 30 50.8	18.8		704	1999 RD ₁₃₀	2000 11 06.34172	05 37 58.41	+38 47 04.1	19.0	704
1999 RX ₁₂₈	2000 12 22.32624	05 22 40.72	+16 30 50.8	19.4		704	1999 RD ₁₃₀	2000 11 06.35545	05 37 57.99	+38 47 06.6	18.9	704
1999 RX ₁₂₈	2000 12 22.34174	05 22 39.72	+16 30 50.0	19.2		704	1999 RD ₁₃₀	2000 11 06.36926	05 37 57.54	+38 47 08.9	18.5	704
1999 RX ₁₂₈	2000 12 22.35728	05 22 38.71	+16 30 48.8									

1999 RN ₁₃₀	2000 12 30.25450	05 08 43.83	+19 18 34.4	19.7	704	1999 RN ₁₃₂	1997 03 11.27930	09 51 50.60	+07 11 41.3	19.3	704
1999 RN ₁₃₀	2000 12 30.26951	05 08 43.03	+19 18 34.2	19.4	704	1999 RN ₁₃₂	1997 03 11.35570	09 51 47.36	+07 11 50.1		704
1999 RN ₁₃₀	2000 12 30.28440	05 08 42.18	+19 18 34.1	19.4	704	1999 RN ₁₃₂	2000 12 05.24958	04 19 51.31	+42 39 35.7	19.5	704
1999 RN ₁₃₀	2001 01 03.21927	05 05 18.89	+19 16 27.0	19.4	704	1999 RN ₁₃₂	2000 12 05.26541	04 19 50.32	+42 39 31.5	19.2	704
1999 RN ₁₃₀	2001 01 03.23534	05 05 18.12	+19 16 26.5	19.8	704	1999 RN ₁₃₂	2000 12 05.28060	04 19 49.35	+42 39 28.0	19.5	704
1999 RN ₁₃₀	2001 01 03.25091	05 05 17.24	+19 16 26.6	20.0	704	1999 RN ₁₃₂	2000 12 05.29552	04 19 48.38	+42 39 25.0	19.7	704
1999 RN ₁₃₀	2001 01 03.29113	05 05 15.26	+19 16 25.5	20.0	704	1999 RP ₁₃₂	2000 12 18.41612	07 40 21.08	+31 42 48.2	16.3 R	699
1999 RO ₁₃₀	2000 12 30.32393	08 04 26.54	+25 09 12.8	19.6	704	1999 RP ₁₃₂	2000 12 18.43800	07 40 19.85	+31 42 46.6		699
1999 RO ₁₃₀	2000 12 30.33914	08 04 25.64	+25 09 14.5	19.6	704	1999 RP ₁₃₂	2000 12 18.50755	07 40 16.27	+31 42 42.9		699
1999 RO ₁₃₀	2000 12 30.35453	08 04 24.72	+25 09 15.9	19.5	704	1999 RP ₁₃₂	2000 12 18.52946	07 40 15.09	+31 42 41.1		699
1999 RO ₁₃₀	2000 12 30.36972	08 04 23.63	+25 09 16.1	19.4	704	1999 RP ₁₃₂	2000 12 19.30723	07 39 35.35	+31 41 57.1	17.0	704
1999 RO ₁₃₀	2001 01 04.30809	07 59 07.26	+25 18 00.7	18.4	704	1999 RP ₁₃₂	2000 12 19.32248	07 39 34.54	+31 41 56.3	17.0	704
1999 RO ₁₃₀	2001 01 04.32320	07 59 06.23	+25 18 01.2	19.0	704	1999 RP ₁₃₂	2000 12 19.33774	07 39 33.68	+31 41 55.6	16.8	704
1999 RO ₁₃₀	2001 01 04.33832	07 59 05.18	+25 18 03.0	18.5	704	1999 RP ₁₃₂	2000 12 19.35300	07 39 32.84	+31 41 55.0	16.7	704
1999 RO ₁₃₀	2001 01 04.35343	07 59 04.24	+25 18 04.9	18.7	704	1999 RP ₁₃₂	2000 12 19.36826	07 39 32.00	+31 41 54.3	17.0	704
1999 RO ₁₃₀	2001 01 04.36855	07 59 03.23	+25 18 06.4	18.6	704	1999 RP ₁₃₂	2001 01 04.30510	07 23 33.13	+31 13 45.1	15.6	704
1999 RQ ₁₃₀	1998 04 29.52365	14 20 07.52	-24 53 52.6	18.3 V	566	1999 RP ₁₃₂	2001 01 04.32022	07 23 32.13	+31 13 42.7	16.1	704
1999 RQ ₁₃₀	1998 04 29.54445	14 20 06.09	-24 53 47.4	18.4 V	566	1999 RP ₁₃₂	2001 01 04.33533	07 23 31.13	+31 13 40.3	16.1	704
1999 RQ ₁₃₀	1998 04 29.56486	14 20 04.82	-24 53 41.6	18.3 V	566	1999 RP ₁₃₂	2001 01 04.35044	07 23 30.12	+31 13 37.7	15.9	704
1999 RQ ₁₃₀	2000 11 20.44771	08 47 45.11	+23 12 33.8	19.0	704	1999 RP ₁₃₂	2001 01 04.36556	07 23 29.11	+31 13 35.2	16.5	704
1999 RQ ₁₃₀	2000 11 20.46249	08 47 45.63	+23 12 29.8	19.4	704	1999 RQ ₁₃₂	1993 03 19.16892	09 02 00.11	+12 42 42.5		691
1999 RQ ₁₃₀	2000 11 20.47744	08 47 46.31	+23 12 27.1	19.6	704	1999 RQ ₁₃₂	1993 03 19.18235	09 01 59.77	+12 42 43.6	19.8 V	691
1999 RQ ₁₃₀	2000 11 20.49218	08 47 46.80	+23 12 24.8	19.4	704	1999 RQ ₁₃₂	1993 03 19.19582	09 01 59.32	+12 42 45.2		691
1999 RQ ₁₃₀	2000 11 20.50692	08 47 47.43	+23 12 23.0	19.4	704	1999 RS ₁₃₂	2000 12 30.30425	07 18 29.30	+23 05 38.4	18.6	704
1999 RQ ₁₃₀	2000 11 29.48283	08 52 51.84	+22 50 33.5	19.2	704	1999 RS ₁₃₂	2000 12 30.31943	07 18 28.16	+23 05 38.6	18.8	704
1999 RQ ₁₃₀	2000 11 29.49756	08 52 52.27	+22 50 32.0	19.3	704	1999 RS ₁₃₂	2000 12 30.35003	07 18 26.08	+23 05 38.3	19.2	704
1999 RQ ₁₃₀	2000 11 29.51337	08 52 52.78	+22 50 29.7	19.1	704	1999 RS ₁₃₂	2000 12 30.36523	07 18 24.97	+23 05 38.1	19.0	704
1999 RQ ₁₃₀	2001 01 04.37398	08 44 46.80	+22 35 36.8	17.7	704	1999 RS ₁₃₂	2001 01 02.30162	07 14 59.42	+23 05 10.0	18.4	704
1999 RQ ₁₃₀	2001 01 04.38915	08 44 46.04	+22 35 37.7	18.4	704	1999 RS ₁₃₂	2001 01 02.31692	07 14 58.29	+23 05 09.8	19.1	704
1999 RQ ₁₃₀	2001 01 04.40430	08 44 45.19	+22 35 38.4	18.2	704	1999 RS ₁₃₂	2001 01 02.33282	07 14 57.15	+23 05 10.4	18.6	704
1999 RQ ₁₃₀	2001 01 04.41944	08 44 44.36	+22 35 39.2	18.4	704	1999 RS ₁₃₂	2001 01 02.34803	07 14 56.09	+23 05 10.0	18.7	704
1999 RQ ₁₃₀	2001 01 04.43462	08 44 43.57	+22 35 39.9	17.9	704	1999 RS ₁₃₂	2001 01 03.31867	07 13 47.56	+23 04 53.2	19.5	704
1999 RS ₁₃₀	2001 01 02.30258	08 11 12.46	+14 05 17.4	19.0	704	1999 RS ₁₃₂	2001 01 03.33391	07 13 46.29	+23 04 54.4	18.9	704
1999 RS ₁₃₀	2001 01 02.33297	08 11 10.78	+14 05 22.8	18.7	704	1999 RS ₁₃₂	2001 01 03.34917	07 13 45.25	+23 04 53.5	19.1	704
1999 RS ₁₃₀	2001 01 02.34886	08 11 09.90	+14 05 24.3	18.5	704	1999 RS ₁₃₂	2001 01 03.36443	07 13 44.04	+23 04 53.7	19.2	704
1999 RS ₁₃₀	2001 01 03.32618	08 10 17.94	+14 07 41.6	19.1	704	1999 RF ₁₃₃	2000 12 20.21598	04 48 43.41	+26 38 58.1	18.7	704
1999 RS ₁₃₀	2001 01 03.34097	08 10 17.17	+14 07 44.0	19.4	704	1999 RF ₁₃₃	2000 12 20.23155	04 48 42.67	+26 38 53.6	19.1	704
1999 RS ₁₃₀	2001 01 03.35579	08 10 16.33	+14 07 44.7	19.7	704	1999 RF ₁₃₃	2000 12 20.24717	04 48 41.86	+26 38 48.9	19.6	704
1999 RS ₁₃₀	2001 01 03.37108	08 10 15.56	+14 07 47.8	19.3	704	1999 RF ₁₃₃	2000 12 20.26242	04 48 41.04	+26 38 46.3	18.8	704
1999 RF ₁₃₁	2001 01 04.23121	06 13 20.81	+11 53 18.3	18.6	704	1999 RF ₁₃₃	2000 12 20.27768	04 48 40.29	+26 38 41.7	19.1	704
1999 RF ₁₃₁	2001 01 04.24773	06 13 19.94	+11 53 18.6	18.6	704	1999 RF ₁₃₃	2000 12 30.22522	04 41 14.21	+25 54 42.0	18.9	704
1999 RF ₁₃₁	2001 01 04.26401	06 13 19.05	+11 53 19.1	18.8	704	1999 RF ₁₃₃	2000 12 30.24065	04 41 13.60	+25 54 37.3	19.3	704
1999 RF ₁₃₁	2001 01 04.28570	06 13 17.85	+11 53 19.8	18.8	704	1999 RF ₁₃₃	2000 12 30.25606	04 41 12.99	+25 54 32.9	19.1	704
1999 RF ₁₃₁	2001 01 04.30098	06 13 17.04	+11 53 19.4	18.9	704	1999 RF ₁₃₃	2000 12 30.27160	04 41 12.35	+25 54 29.2	19.6	704
1999 RT ₁₃₁	2000 12 22.30070	08 50 57.19	+20 05 20.0	17.8 R	699	1999 RF ₁₃₃	2000 12 30.28704	04 41 11.68	+25 54 24.9	19.0	704
1999 RT ₁₃₁	2000 12 22.32502	08 50 56.48	+20 05 15.8		699	1999 RQ ₁₃₃	2000 11 02.27789	02 49 15.08	+19 01 44.7	17.5	704
1999 RT ₁₃₁	2000 12 22.34941	08 50 55.72	+20 05 11.6		699	1999 RQ ₁₃₃	2000 11 02.29152	02 49 14.45	+19 01 40.3	18.0	704
1999 RT ₁₃₁	2000 12 22.37386	08 50 54.91	+20 05 08.5		699	1999 RQ ₁₃₃	2000 11 02.30506	02 49 13.76	+19 01 36.3	17.8	704
1999 RT ₁₃₁	2000 12 27.26440	08 48 08.49	+19 52 34.6	17.2 R	699	1999 RG ₁₃₃	2000 11 02.31861	02 49 13.14	+19 01 31.9	18.1	704
1999 RT ₁₃₁	2000 12 27.28011	08 48 07.82	+19 52 32.6		699	1999 RG ₁₃₃	2000 11 02.33218	02 49 12.51	+19 01 28.3	18.0	704
1999 RT ₁₃₁	2000 12 27.29585	08 48 07.26	+19 52 30.8		699	1999 RH ₁₃₃	2000 12 30.22454	04 30 26.91	+23 03 39.7	18.9	704
1999 RT ₁₃₁	2000 12 27.31157	08 48 06.59	+19 52 28.4		699	1999 RH ₁₃₃	2000 12 30.23996	04 30 26.28	+23 03 36.6	19.4	704
1999 RT ₁₃₁	2000 12 30.37030	08 45 58.09	+19 45 18.6	17.7	704	1999 RH ₁₃₃	2000 12 30.25538	04 30 25.62	+23 03 33.1	19.1	704
1999 RT ₁₃₁	2000 12 30.38552	08 45 57.34	+19 45 16.4	17.7	704	1999 RH ₁₃₃	2000 12 30.27091	04 30 24.94	+23 03 29.6	19.2	704
1999 RT ₁₃₁	2000 12 30.40182	08 45 56.60	+19 45 14.5	17.6	704	1999 RH ₁₃₃	2000 12 30.28635	04 30 24.39	+23 03 25.0	18.8	704
1999 RT ₁₃₁	2000 12 30.41681	08 45 55.87	+19 45 12.5	17.4	704	1999 RH ₁₃₃	2001 01 03.22188	04 27 58.26	+22 48 57.4	19.0	704
1999 RT ₁₃₁	2000 12 30.43178	08 45 55.19	+19 45 10.2	17.9	704	1999 RH ₁₃₃	2001 01 03.23702	04 27 57.84	+22 48 54.1	19.4	704
1999 RT ₁₃₁	2000 12 30.44939	08 45 54.34	+19 45 08.4	17.8 V	691	1999 RH ₁₃₃	2001 01 03.25214	04 27 57.23	+22 48 50.9	19.5	704
1999 RT ₁₃₁	2000 12 30.48424	08 45 52.70	+19 45 03.5	17.9 V	691	1999 RH ₁₃₃	2001 01 03.26728	04 27 56.69	+22 48 47.3	19.9	704
1999 RT ₁₃₁	2000 12 30.51962	08 45 51.04	+19 44 58.5	17.8 V	691	1999 RH ₁₃₃	2001 01 03.28245	04 27 56.10	+22 48 43.6	19.6	704
1999 RT ₁₃₁	2001 01 02.37408	08 43 35.79	+19 38 42.6	18.0	704	1999 RK ₁₃₃	1998 05 23.27928	16 00 36.90	-01 36 39.0	19.6	704
1999 RT ₁₃₁	2001 01 02.38921	08 43 35.04	+19 38 40.5	19.0	704	1999 RK ₁₃₃	1998 05 23.29876	16 00 35.76	-01 36 34.3	19.7	704
1999 RT ₁₃₁	2001 01 02.40436	08 43 34.20	+19 38 38.6	17.8	704	1999 RK ₁₃₃	1998 05 23.31822	16 00 35.02	-01 36 27.3	20.0	704
1999 RT ₁₃₁	2001 01 02.41949	08 43 33.39	+19 38 36.6	18.8	704	1999 RK ₁₃₃	1998 05 23.33770	16 00 34.00	-01 36 25.4	20.0	704
1999 RT ₁₃₁	2001 01 02.43463	08 43 32.58	+19 38 34.3	19.2	704	1999 RK ₁₃₃	1998 05 26.30225	15 58 22.66	-01 22 03.6	19.2	704
1999 RT ₁₃₁	2001 01 03.37460	08 42 45.06	+19 36 35.4	18.4	704	1999 RK ₁₃₃	1998 05 26.31995	15 58 21.92	-01 21 57.0	19.0	704
1999 RT ₁₃₁	2001 01 03.38977	08 42 44.28	+19 36 33.6	18.9	704	1999 RK ₁₃₃	1998 05 26.33785	15 58 21.02	-01 21 52.1	19.0	704
1999 RT ₁₃₁	2001 01 03.40492	08 42 43.40	+19 36 31.6	18.7	704	1999 RK ₁₃₃	1998 05 26.35563	15 58 20.11	-01 21 47.5	19.4	704
1999 RT ₁₃₁	2001 01 03.42007	08 42 42.63	+19 36 29.5	18.6	704	1999 RM ₁₃₃	2000 11 01.34977	05 57			

1999 RY ₁₃₃	2000 12 26.42679	04 07 58.56	+05 23 52.1	18.9	608	1999 RB ₁₃₅	2001 01 04.32457	07 21 19.84	+09 47 29.8	19.3	704
1999 RY ₁₃₃	2000 12 28.24018	04 07 04.73	+05 24 24.6	18.8	704	1999 RB ₁₃₅	2001 01 04.33933	07 21 19.01	+09 47 33.1	19.1	704
1999 RY ₁₃₃	2000 12 28.25557	04 07 04.25	+05 24 24.4	19.4	704	1999 RB ₁₃₅	2001 01 04.36967	07 21 17.34	+09 47 39.8	19.0	704
1999 RY ₁₃₃	2000 12 28.27096	04 07 03.69	+05 24 24.5	19.2	704	1999 RC ₁₃₅	2000 11 29.45783	07 45 57.10	+23 29 22.8	19.0	704
1999 RY ₁₃₃	2000 12 28.28693	04 07 03.32	+05 24 25.2	19.1	704	1999 RC ₁₃₅	2000 11 29.47409	07 45 56.77	+23 29 24.2	19.3	704
1999 RY ₁₃₃	2000 12 28.44675	04 06 58.72	+05 24 29.8	19.8	608	1999 RC ₁₃₅	2000 11 29.48999	07 45 56.49	+23 29 24.4	19.4	704
1999 RY ₁₃₃	2000 12 28.45744	04 06 58.39	+05 24 30.1	19.9	608	1999 RC ₁₃₅	2000 11 29.52089	07 45 55.96	+23 29 27.3	19.8	704
1999 RY ₁₃₃	2000 12 28.46783	04 06 58.09	+05 24 30.3	19.7	608	1999 RC ₁₃₅	2000 12 04.35851	07 44 20.12	+23 33 55.7	18.1	682
1999 RY ₁₃₃	2000 12 31.33507	04 05 42.55	+05 26 29.6	18.8	608	1999 RC ₁₃₅	2000 12 04.37747	07 44 19.47	+23 33 57.0	18.3	682
1999 RY ₁₃₃	2000 12 31.34558	04 05 42.28	+05 26 30.2	18.8	608	1999 RC ₁₃₅	2000 12 04.39641	07 44 19.11	+23 33 58.4	19.3	682
1999 RY ₁₃₃	2000 12 31.35599	04 05 42.00	+05 26 30.8	18.8	608	1999 RC ₁₃₅	2000 12 30.30548	07 25 39.20	+24 10 49.6	18.2	704
1999 RY ₁₃₃	2001 01 04.28169	04 04 16.99	+05 31 14.2	20.3	608	1999 RC ₁₃₅	2000 12 30.32066	07 25 38.32	+24 10 50.7	18.4	704
1999 RY ₁₃₃	2001 01 04.29294	04 04 16.74	+05 31 15.2	19.9	608	1999 RC ₁₃₅	2000 12 30.33587	07 25 37.40	+24 10 52.7	18.9	704
1999 RY ₁₃₃	2001 01 04.30430	04 04 16.53	+05 31 16.4	20.1	608	1999 RC ₁₃₅	2000 12 30.35126	07 25 36.56	+24 10 53.6	18.5	704
1999 RA ₁₃₄	1999 10 07.10420	22 00 49.62	-02 31 57.6	18.9 R	703	1999 RC ₁₃₅	2000 12 30.36646	07 25 35.67	+24 10 55.4	18.3	704
1999 RA ₁₃₄	1999 10 07.11629	22 00 49.46	-02 32 00.9	19.7 R	703	1999 RC ₁₃₅	2001 01 02.30216	07 22 46.21	+24 14 58.4	18.1	704
1999 RA ₁₃₄	1999 10 07.12847	22 00 49.26	-02 32 01.6	19.1 R	703	1999 RC ₁₃₅	2001 01 02.31746	07 22 45.29	+24 14 59.3	18.4	704
1999 RA ₁₃₄	1999 10 07.14066	22 00 49.00	-02 32 03.1	18.4 R	703	1999 RC ₁₃₅	2001 01 02.33336	07 22 44.34	+24 15 01.3	18.2	704
1999 RB ₁₃₄	2000 12 22.40929	09 14 29.81	+08 09 50.5	17.6 R	699	1999 RC ₁₃₅	2001 01 02.34857	07 22 43.44	+24 15 02.4	18.0	704
1999 RB ₁₃₄	2000 12 22.43290	09 14 29.58	+08 09 44.2		699	1999 RC ₁₃₅	2001 01 02.36378	07 22 42.49	+24 15 03.1	18.6	704
1999 RB ₁₃₄	2000 12 22.45649	09 14 29.35	+08 09 38.0		699	1999 RC ₁₃₅	2001 01 04.29764	07 20 49.32	+24 17 04.0	18.1	704
1999 RB ₁₃₄	2000 12 22.48269	09 14 29.06	+08 09 31.1		699	1999 RC ₁₃₅	2001 01 04.30536	07 20 48.82	+24 17 33.5	18.3	704
1999 RB ₁₃₄	2000 12 28.38172	09 13 07.71	+07 46 26.4	18.3	704	1999 RC ₁₃₅	2001 01 04.31275	07 20 48.41	+24 17 35.6	18.2	704
1999 RB ₁₃₄	2000 12 28.39684	09 13 07.36	+07 46 22.7	18.6	704	1999 RC ₁₃₅	2001 01 04.32028	07 20 47.92	+24 17 36.0	18.4	704
1999 RB ₁₃₄	2000 12 28.42708	09 13 06.73	+07 46 16.1	18.4	704	1999 RC ₁₃₅	2001 01 04.32786	07 20 47.55	+24 17 36.7	18.2	704
1999 RB ₁₃₄	2000 12 28.44219	09 13 06.35	+07 46 12.5	17.7	704	1999 RC ₁₃₅	2001 01 04.33504	07 20 46.91	+24 17 37.2	19.7	704
1999 RB ₁₃₄	2001 01 04.38125	09 10 00.41	+07 27 11.5	17.5	704	1999 RC ₁₃₅	2001 01 04.34298	07 22 46.43	+24 17 37.6	18.8	704
1999 RB ₁₃₄	2001 01 04.39684	09 09 59.85	+07 27 09.6	17.9	704	1999 RC ₁₃₅	2001 01 04.34980	07 20 46.06	+24 17 38.8	18.4	704
1999 RB ₁₃₄	2001 01 04.41277	09 09 59.30	+07 27 07.9	17.5	704	1999 RC ₁₃₅	2001 01 04.35809	07 20 45.61	+24 17 38.6	18.0	704
1999 RB ₁₃₄	2001 01 04.42786	09 09 58.73	+07 27 05.4	17.9	704	1999 RC ₁₃₅	2001 01 04.36457	07 20 45.26	+24 17 39.0	18.0	704
1999 RB ₁₃₄	2001 01 04.44325	09 09 58.18	+07 27 03.6	17.8	704	1999 RD ₁₃₅	2000 12 28.23324	05 28 35.53	+06 57 50.2	18.4	704
1999 RK ₁₃₄	2001 01 04.07828	01 11 47.24	+13 30 44.8	18.2	704	1999 RD ₁₃₅	2000 12 28.24863	05 28 34.82	+06 57 52.4	18.2	704
1999 RK ₁₃₄	2001 01 04.09344	01 11 47.65	+13 30 45.4	18.2	704	1999 RD ₁₃₅	2000 12 28.26401	05 28 34.09	+06 57 53.7	18.5	704
1999 RK ₁₃₄	2001 01 04.12425	01 11 48.42	+13 30 46.3	18.6	704	1999 RD ₁₃₅	2000 12 28.27941	05 28 33.34	+06 57 56.4	18.1	704
1999 RK ₁₃₄	2001 01 04.13941	01 11 48.77	+13 30 46.7	18.8	704	1999 RD ₁₃₅	2000 12 28.29538	05 28 32.54	+06 57 59.0	18.0	704
1999 RN ₁₃₄	2000 12 21.37658	07 37 37.78	+22 55 05.9	17.7	704	1999 RE ₁₃₅	2000 12 20.20710	04 28 42.21	+14 22 47.3	17.5	704
1999 RN ₁₃₄	2000 12 21.39182	07 37 36.87	+22 55 06.8	18.4	704	1999 RE ₁₃₅	2000 12 20.22215	04 28 41.49	+14 22 46.6	18.2	704
1999 RN ₁₃₄	2000 12 21.40708	07 37 36.02	+22 55 07.6	18.3	704	1999 RE ₁₃₅	2000 12 20.23811	04 28 40.65	+14 22 46.2	18.2	704
1999 RN ₁₃₄	2000 12 21.42234	07 37 35.14	+22 55 07.6	18.5	704	1999 RE ₁₃₅	2000 12 20.25316	04 28 39.93	+14 22 45.3	17.8	704
1999 RN ₁₃₄	2000 12 21.43761	07 37 34.29	+22 55 08.0	18.0	704	1999 RE ₁₃₅	2000 12 20.26820	04 28 39.16	+14 22 45.4	17.5	704
1999 RN ₁₃₄	2000 12 29.42422	07 29 32.70	+23 00 12.4	18.5 V	691	1999 RE ₁₃₅	2000 12 22.21790	04 27 07.20	+14 21 53.4	17.1	704
1999 RN ₁₃₄	2000 12 29.44718	07 29 31.23	+23 00 12.9	18.3 V	691	1999 RE ₁₃₅	2000 12 22.23338	04 27 06.47	+14 21 53.0	17.8	704
1999 RN ₁₃₄	2000 12 29.46996	07 29 29.69	+23 00 13.8	18.4 V	691	1999 RE ₁₃₅	2000 12 22.24889	04 27 05.72	+14 21 52.8	18.0	704
1999 RN ₁₃₄	2000 12 30.30561	07 28 36.31	+23 00 43.7	18.2	704	1999 RE ₁₃₅	2000 12 22.26434	04 27 04.97	+14 21 52.3	18.1	704
1999 RN ₁₃₄	2000 12 30.32079	07 28 35.29	+23 00 44.5	18.7	704	1999 RE ₁₃₅	2000 12 22.27977	04 27 04.22	+14 21 51.4	18.5	704
1999 RN ₁₃₄	2000 12 30.33600	07 28 34.24	+23 00 45.3	18.9	704	1999 RE ₁₃₅	2000 12 29.17583	04 22 15.90	+14 21 42.1	17.4 R	699
1999 RN ₁₃₄	2000 12 30.35140	07 28 33.30	+23 00 45.5	18.5	704	1999 RE ₁₃₅	2000 12 29.20003	04 22 14.96	+14 21 42.3		699
1999 RN ₁₃₄	2000 12 30.36659	07 28 32.28	+23 00 45.7	18.5	704	1999 RE ₁₃₅	2000 12 29.22421	04 22 14.03	+14 21 42.8		699
1999 RN ₁₃₄	2001 01 02.30268	07 25 20.45	+23 02 21.3	18.1	704	1999 RE ₁₃₅	2000 12 29.24846	04 22 13.06	+14 21 43.1		699
1999 RN ₁₃₄	2001 01 02.31787	07 25 19.43	+23 02 21.7	18.3	704	1999 RE ₁₃₅	2001 01 03.15322	04 19 28.55	+14 24 25.3	17.9	704
1999 RN ₁₃₄	2001 01 02.33377	07 25 18.39	+23 02 22.2	18.1	704	1999 RE ₁₃₅	2001 01 03.16797	04 19 28.13	+14 24 26.2	18.1	704
1999 RN ₁₃₄	2001 01 02.34898	07 25 17.35	+23 02 22.6	18.2	704	1999 RE ₁₃₅	2001 01 03.18276	04 19 27.63	+14 24 26.4	18.0	704
1999 RN ₁₃₄	2001 01 03.29631	07 24 14.64	+23 02 50.4	18.2	704	1999 RE ₁₃₅	2001 01 03.19811	04 19 27.17	+14 24 26.9	17.7	704
1999 RN ₁₃₄	2001 01 03.30220	07 24 14.19	+23 02 51.0	18.2	704	1999 RE ₁₃₅	2001 01 03.21281	04 19 26.63	+14 24 28.4	17.9	704
1999 RN ₁₃₄	2001 01 03.30439	07 24 14.07	+23 02 51.8	18.0	704	1999 RM ₁₃₅	2000 12 17.14073	01 04 48.13	+34 43 05.7	17.5	704
1999 RN ₁₃₄	2001 01 03.31249	07 24 13.53	+23 02 51.5	18.4	704	1999 RM ₁₃₅	2000 12 17.15604	01 04 48.22	+34 43 00.5	18.1	704
1999 RN ₁₃₄	2001 01 03.31694	07 24 13.22	+23 02 51.3	18.6	704	1999 RM ₁₃₅	2000 12 17.17121	01 04 48.23	+34 42 56.7	18.6	704
1999 RN ₁₃₄	2001 01 03.32017	07 24 12.99	+23 02 51.5	18.2	704	1999 RM ₁₃₅	2000 12 17.18648	01 04 48.25	+34 42 51.6	18.4	704
1999 RN ₁₃₄	2001 01 03.32772	07 24 12.44	+23 02 52.0	18.2	704	1999 RM ₁₃₅	2000 12 17.20173	01 04 48.32	+34 42 47.4	17.7	704
1999 RN ₁₃₄	2001 01 03.33168	07 24 12.17	+23 02 51.9	18.8	704	1999 RM ₁₃₅	2000 12 25.10636	01 06 11.14	+34 08 26.0	17.2 R	699
1999 RN ₁₃₄	2001 01 03.33540	07 24 11.96	+23 02 51.9	18.0	704	1999 RM ₁₃₅	2000 12 25.12990	01 06 11.54	+34 08 20.1		699
1999 RN ₁₃₄	2001 01 03.34298	07 24 11.43	+23 02 51.9	18.8	704	1999 RM ₁₃₅	2000 12 25.15346	01 06 11.91	+34 08 14.4		699
1999 RN ₁₃₄	2001 01 03.34654	07 24 11.15	+23 02 52.3	18.9	704	1999 RM ₁₃₅	2000 12 25.17714	01 06 12.27	+34 08 08.9		699
1999 RN ₁₃₄	2001 01 03.35067	07 24 10.94	+23 02 52.3	18.2	704	1999 RQ ₁₃₅	2000 12 27.26265	05 27 39.52	+25 47 32.3	19.3 R	5 688
1999 RN ₁₃₄	2001 01 03.35823	07 24 10.39	+23 02 53.0	18.8	704	1999 RQ ₁₃₅	2000 12 27.28394	05 27 38.01	+25 47 31.5		688
1999 RN ₁₃₄	2001 01 03.36129	07 24 10.18	+23 02 52.2	19.1	704	1999 RQ ₁₃₅	2000 12 28.16875	05 26 38.77	+25 47 04.7	19.6 V	691
1999 RN ₁₃₄	2001 01 03.36593	07 24 09.81	+23 02 54.0	19.1	704	1999 RQ ₁₃₅	2000 12 28.19207	05 26 37.21	+25 47 04.0	19.5 V	691
1999 RQ ₁₃₄	2001 01 04.23126	05 40 27.38	+28 06 26.5	18.8	704	1999 RQ ₁₃₅	2000 12 28.21552	05 26 35.56	+25 47 03.4	19.5 V	691
1999 RQ ₁₃₄	2001 01 04.24642	05 40 26.48	+28 06 24.0	19.3	704	1999 RQ ₁₃₅	2000 12 30				

1999 RS ₁₃₆	2001 01 03.18776	04 53 07.71	+07 56 25.0	18.6 R	699	1999 RG ₁₃₉	2000 12 22.38334	08 12 19.39	+14 50 43.9	699
1999 RS ₁₃₆	2001 01 03.21129	04 53 06.81	+07 56 29.2		699	1999 RG ₁₃₉	2001 01 02.31692	08 03 56.90	+15 03 45.7	704
1999 RS ₁₃₆	2001 01 03.23462	04 53 05.96	+07 56 31.5		699	1999 RG ₁₃₉	2001 01 02.33242	08 03 56.08	+15 03 46.7	704
1999 RS ₁₃₆	2001 01 03.25796	04 53 05.10	+07 56 36.0		699	1999 RG ₁₃₉	2001 01 02.34831	08 03 55.17	+15 03 48.1	704
1999 RY ₁₃₆	2000 12 19.21843	03 14 52.86	+31 16 30.9	18.8	704	1999 RG ₁₃₉	2001 01 03.31089	08 03 03.89	+15 05 32.3	704
1999 RY ₁₃₆	2000 12 19.23533	03 14 52.37	+31 16 24.9	19.3	704	1999 RG ₁₃₉	2001 01 03.32563	08 03 03.08	+15 05 34.8	704
1999 RY ₁₃₆	2000 12 19.25072	03 14 51.86	+31 16 20.6	19.4	704	1999 RG ₁₃₉	2001 01 03.34036	08 03 02.29	+15 05 36.3	704
1999 RY ₁₃₆	2000 12 19.26619	03 14 51.34	+31 16 16.6	18.9	704	1999 RG ₁₃₉	2001 01 03.35523	08 03 01.39	+15 05 37.4	704
1999 RY ₁₃₆	2000 12 19.28168	03 14 50.89	+31 16 12.3	18.8	704	1999 RG ₁₃₉	2001 01 03.37053	08 03 00.53	+15 05 39.5	704
1999 RA ₁₃₇	2000 12 30.31404	07 08 45.71	+16 47 18.7	19.1	704	1999 RJ ₁₃₉	1999 08 22.24410	22 10 19.36	-09 16 36.0	703 R
1999 RA ₁₃₇	2000 12 30.32891	07 08 44.76	+16 47 19.9	19.1	704	1999 RJ ₁₃₉	1999 08 22.25465	22 10 18.97	-09 16 41.9	703 R
1999 RA ₁₃₇	2000 12 30.34389	07 08 43.83	+16 47 21.4	18.8	704	1999 RJ ₁₃₉	1999 08 22.26514	22 10 18.31	-09 16 48.0	703 R
1999 RA ₁₃₇	2001 01 03.30497	07 04 46.93	+16 54 35.7	18.7	704	1999 RJ ₁₃₉	1999 08 22.27565	22 10 17.85	-09 16 53.4	703 R
1999 RA ₁₃₇	2001 01 03.31970	07 04 45.98	+16 54 37.1	19.1	704	1999 RJ ₁₃₉	1999 10 16.17252	21 52 28.49	-14 25 45.1	702
1999 RA ₁₃₇	2001 01 03.33444	07 04 45.17	+16 54 39.5	19.2	704	1999 RJ ₁₃₉	1999 10 16.20606	21 52 29.37	-14 25 46.6	702
1999 RA ₁₃₇	2001 01 03.34931	07 04 44.22	+16 54 40.8	19.6	704	1999 RJ ₁₃₉	1999 10 16.22197	21 52 29.71	-14 25 47.4	702
1999 RD ₁₃₇	1997 01 09.44650	09 15 53.42	+21 48 18.8	19.4 V	691	1999 RJ ₁₃₉	1999 10 16.23982	21 52 30.10	-14 25 48.4	702
1999 RD ₁₃₇	1997 01 09.46894	09 15 52.28	+21 48 20.6	19.5 V	691	1999 RL ₁₃₉	2001 01 04.37641	09 08 54.17	+23 12 30.1	704
1999 RD ₁₃₇	1997 01 09.49131	09 15 51.14	+21 48 22.3	19.5 V	691	1999 RL ₁₃₉	2001 01 04.39158	09 08 53.39	+23 12 32.4	704
1999 RD ₁₃₇	1999 10 08.11072	21 58 24.75	-07 08 16.4	19.3	704	1999 RL ₁₃₉	2001 01 04.40673	09 08 52.64	+23 12 33.9	704
1999 RD ₁₃₇	1999 10 08.12639	21 58 24.57	-07 08 14.8	19.6	704	1999 RL ₁₃₉	2001 01 04.42187	09 08 51.91	+23 12 35.5	704
1999 RD ₁₃₇	1999 10 08.15813	21 58 24.05	-07 08 13.5	19.2	704	1999 RL ₁₃₉	2001 01 04.43705	09 08 51.14	+23 12 38.2	704
1999 RD ₁₃₇	1999 10 08.17380	21 58 23.75	-07 08 11.2	19.0	704	1999 RT ₁₃₉	2000 12 20.28218	05 32 12.39	+27 25 02.2	704
1999 RE ₁₃₇	2000 12 30.30752	07 47 50.69	+25 41 52.2	18.7	704	1999 RT ₁₃₉	2000 12 20.29756	05 32 11.41	+27 25 00.4	704
1999 RE ₁₃₇	2000 12 30.32271	07 47 49.64	+25 41 52.9	18.6	704	1999 RT ₁₃₉	2000 12 20.31281	05 32 10.43	+27 25 00.1	704
1999 RE ₁₃₇	2000 12 30.33792	07 47 48.58	+25 41 53.3	19.1	704	1999 RT ₁₃₉	2000 12 20.32783	05 32 09.43	+27 24 57.9	704
1999 RE ₁₃₇	2000 12 30.35331	07 47 47.55	+25 41 55.1	18.9	704	1999 RT ₁₃₉	2000 12 20.34288	05 32 08.45	+27 24 57.0	704
1999 RE ₁₃₇	2000 12 30.36850	07 47 46.58	+25 41 56.6	18.8	704	1999 RT ₁₃₉	2001 01 04.22921	05 17 53.53	+26 54 03.6	704
1999 RE ₁₃₇	2001 01 04.30605	07 42 19.33	+25 46 58.8	18.3	704	1999 RT ₁₃₉	2001 01 04.24436	05 17 52.85	+26 54 01.5	704
1999 RE ₁₃₇	2001 01 04.32117	07 42 18.23	+25 46 59.9	18.5	704	1999 RT ₁₃₉	2001 01 04.27536	05 17 51.17	+26 53 57.3	704
1999 RE ₁₃₇	2001 01 04.33628	07 42 17.15	+25 47 01.2	18.4	704	1999 RT ₁₃₉	2001 01 04.29094	05 17 50.45	+26 53 55.4	704
1999 RE ₁₃₇	2001 01 04.35139	07 42 16.13	+25 47 01.8	18.7	704	1999 RZ ₁₃₉	2000 12 23.33578	09 05 34.41	+06 25 41.9	699 R
1999 RE ₁₃₇	2001 01 04.36651	07 42 15.05	+25 47 03.3	18.1	704	1999 RZ ₁₃₉	2000 12 23.35602	09 05 34.09	+06 25 39.1	699
1999 RH ₁₃₇	2001 01 03.22063	05 48 33.57	+02 06 02.9	18.5	704	1999 RZ ₁₃₉	2000 12 23.37633	09 05 33.76	+06 25 36.4	699
1999 RH ₁₃₇	2001 01 03.23576	05 48 32.76	+02 06 05.9	19.4	704	1999 RZ ₁₃₉	2000 12 23.41753	09 05 33.02	+06 25 31.5	699
1999 RH ₁₃₇	2001 01 03.26603	05 48 31.17	+02 06 12.7	19.2	704	1999 RZ ₁₃₉	2000 12 28.38091	09 03 57.44	+06 16 49.7	704
1999 RH ₁₃₇	2001 01 03.28119	05 48 30.37	+02 06 16.9	19.3	704	1999 RZ ₁₃₉	2000 12 28.39603	09 03 57.00	+06 16 48.0	704
1999 RN ₁₃₇	2000 12 30.22291	04 11 02.38	+22 26 51.9	18.8	704	1999 RZ ₁₃₉	2000 12 28.41114	09 03 56.60	+06 16 47.2	704
1999 RN ₁₃₇	2000 12 30.23833	04 11 01.86	+22 26 49.8	20.1	704	1999 RZ ₁₃₉	2000 12 28.42626	09 03 56.18	+06 16 46.3	704
1999 RN ₁₃₇	2000 12 30.25374	04 11 01.31	+22 26 48.0	19.4	704	1999 RZ ₁₃₉	2000 12 28.44137	09 03 55.79	+06 16 45.0	704
1999 RN ₁₃₇	2000 12 30.26927	04 11 00.86	+22 26 46.7	19.1	704	1999 RZ ₁₃₉	2001 01 04.37999	09 00 23.64	+06 13 27.3	704
1999 RN ₁₃₇	2000 12 30.28471	04 11 00.35	+22 26 44.3	18.9	704	1999 RZ ₁₃₉	2001 01 04.39559	09 00 23.04	+06 13 27.6	704
1999 RO ₁₃₇	2000 11 21.36869	06 13 02.56	+23 56 21.6	17.8	704	1999 RZ ₁₃₉	2001 01 04.41048	09 00 22.47	+06 13 27.7	704
1999 RO ₁₃₇	2000 11 21.38340	06 13 02.04	+23 56 22.1	18.5	704	1999 RZ ₁₃₉	2001 01 04.42661	09 00 21.85	+06 13 28.3	704
1999 RO ₁₃₇	2000 11 21.39811	06 13 01.48	+23 56 22.3	18.5	704	1999 RZ ₁₃₉	2001 01 04.44201	09 00 21.27	+06 13 28.4	704
1999 RO ₁₃₇	2000 11 21.41320	06 13 00.93	+23 56 21.8	18.3	704	1999 RG ₁₄₀	2000 11 29.30718	04 52 19.31	+24 46 09.2	704
1999 RO ₁₃₇	2000 11 21.43161	06 13 00.30	+23 56 22.0	18.8	704	1999 RG ₁₄₀	2000 11 29.32394	04 52 18.18	+24 46 06.0	704
1999 RO ₁₃₇	2000 12 21.30024	05 47 21.78	+23 47 48.4	18.4	704	1999 RG ₁₄₀	2000 11 29.34046	04 52 17.09	+24 46 02.9	704
1999 RO ₁₃₇	2000 12 21.31554	05 47 20.81	+23 47 47.3	18.9	704	1999 RG ₁₄₀	2000 11 29.35744	04 52 15.99	+24 45 59.8	704
1999 RO ₁₃₇	2000 12 21.33209	05 47 19.80	+23 47 46.8	18.6	704	1999 RG ₁₄₀	2000 11 29.37244	04 52 15.00	+24 45 56.7	704
1999 RO ₁₃₇	2000 12 21.36276	05 47 17.90	+23 47 44.0	19.2	704	1999 RG ₁₄₀	2000 12 30.22413	04 22 33.58	+22 53 44.2	704
1999 RO ₁₃₇	2000 12 30.23083	05 38 51.11	+23 40 56.9	18.9	704	1999 RG ₁₄₀	2000 12 30.23956	04 22 32.86	+22 53 41.4	704
1999 RO ₁₃₇	2000 12 30.24625	05 38 50.21	+23 40 56.2	18.8	704	1999 RG ₁₄₀	2000 12 30.25497	04 22 32.25	+22 53 39.2	704
1999 RO ₁₃₇	2000 12 30.26177	05 38 49.34	+23 40 55.1	18.7	704	1999 RG ₁₄₀	2000 12 30.27050	04 22 31.52	+22 53 34.7	704
1999 RO ₁₃₇	2000 12 30.27720	05 38 48.48	+23 40 54.2	18.5	704	1999 RG ₁₄₀	2000 12 30.28594	04 22 30.91	+22 53 31.6	704
1999 RO ₁₃₇	2000 12 30.29264	05 38 47.59	+23 40 53.8	18.6	704	1999 RG ₁₄₀	2001 01 03.22121	04 19 56.22	+22 40 06.3	704
1999 RO ₁₃₇	2001 01 03.21750	05 35 22.32	+23 37 28.4	19.3	704	1999 RG ₁₄₀	2001 01 03.23634	04 19 55.62	+22 40 02.3	704
1999 RO ₁₃₇	2001 01 03.22878	05 35 21.72	+23 37 26.4	18.8	704	1999 RG ₁₄₀	2001 01 03.26661	04 19 54.46	+22 39 56.1	704
1999 RO ₁₃₇	2001 01 03.24392	05 35 20.89	+23 37 26.5	19.3	704	1999 RJ ₁₄₀	2001 01 03.28177	04 19 53.93	+22 39 52.2	704
1999 RO ₁₃₇	2001 01 03.24833	05 35 20.64	+23 37 26.0	19.7	704	1999 RJ ₁₄₀	2000 12 19.58995	08 05 04.09	+01 27 22.0	708
1999 RO ₁₃₇	2001 01 03.25905	05 35 20.15	+23 37 25.7	19.3	704	1999 RJ ₁₄₀	2000 12 19.60045	08 05 03.77	+01 27 20.6	708
1999 RO ₁₃₇	2001 01 03.26345	05 35 19.84	+23 37 27.0	19.5	704	1999 RJ ₁₄₀	2000 12 19.61071	08 05 03.47	+01 27 19.1	708
1999 RO ₁₃₇	2001 01 03.27421	05 35 19.32	+23 37 25.7	19.0	704	1999 RJ ₁₄₀	2000 12 24.58333	08 02 27.11	+01 19 33.0	708
1999 RO ₁₃₇	2001 01 03.27861	05 35 19.04	+23 37 24.5	19.6	704	1999 RJ ₁₄₀	2000 12 24.59337	08 02 26.72	+01 19 32.5	708
1999 RO ₁₃₇	2001 01 03.28937	05 35 18.54	+23 37 24.7	19.2	704	1999 RJ ₁₄₀	2000 12 24.60328	08 02 26.37	+01 19 31.9	708
1999 RQ ₁₃₇	1998 05 01.28220	15 06 18.16	-10 16 23.8	19.5	704	1999 RJ ₁₄₀	2001 01 03.35438	07 55 38.94	+01 23 39.4	708
1999 RQ ₁₃₇	1998 05 01.30111	15 06 17.25	-10 16 18.6	20.0	704	1999 RJ ₁₄₀	2001 01 03.36558	07 55 38.37	+01 23 40.5	708
1999 RQ ₁₃₇	1998 05 01.32004	15 06 16.34	-10 16 12.0	20.0	704	1999 RJ ₁₄₀	2001 01 03.37569	07 55 37.88	+01 23 41.6	708
1999 RQ ₁₃₇	1998 05 01.33895	15 06 15.50	-10 16 09.0	19.2	704	1999 RM ₁₄₀	1999 08 21.33703	22 26 10.30	-10 42 29.8	708 V
1999 RQ ₁₃₇	1998 05 01.35781	15 06 14.48	-10 16 03.3	19.2	704	1999 RM ₁₄₀	1999 08 21.35924	22 26 09.13	-10 42 32.2	708 V
1999 RQ ₁₃₇	2000 11 27.30889	05 48 25.97	+15 40 45.1	18.6	704	1999 RM ₁₄₀	1999 08 21.38064	22 26 08.03	-10 42 34.7	708 V
1999 RQ ₁₃₇	2000 11 27.32338	05 48 25.27	+15 40 44.2	18.7	704	1999 RM ₁₄₀	1999 08 22.24759	22 25 24.40	-10 44 14.0	703 R
1999 RQ ₁₃										

1999 RP ₁₄₁	1998 03 25.33268	13 19 53.44	-13 48 32.8	19.3	704	1999 RG ₁₄₅	2000 12 30.32005	04 38 11.96	+02 37 10.3	699
1999 RP ₁₄₁	1998 03 25.35274	13 19 52.44	-13 48 28.0	19.5	704	1999 RM ₁₄₅	2001 01 04.37777	09 25 14.96	+21 34 21.0	704
1999 RP ₁₄₁	1998 03 25.39329	13 19 50.40	-13 48 19.0	19.3	704	1999 RM ₁₄₅	2001 01 04.39294	09 25 14.27	+21 34 21.1	704
1999 RP ₁₄₁	1998 03 25.41343	13 19 48.96	-13 48 16.8	19.7	704	1999 RM ₁₄₅	2001 01 04.40808	09 25 13.59	+21 34 21.3	704
1999 RP ₁₄₁	1998 04 01.24574	13 13 58.85	-13 24 25.0	19.1	704	1999 RM ₁₄₅	2001 01 04.42323	09 25 12.74	+21 34 22.8	704
1999 RP ₁₄₁	1998 04 01.26578	13 13 58.01	-13 24 17.4	19.6	704	1999 RM ₁₄₅	2001 01 04.43840	09 25 12.11	+21 34 23.9	704
1999 RP ₁₄₁	1998 04 01.28593	13 13 56.67	-13 24 11.6	19.3	704	1999 RQ ₁₄₅	2000 12 21.31295	05 20 25.11	+24 21 29.0	704
1999 RP ₁₄₁	1998 04 01.30602	13 13 55.60	-13 24 09.8	19.4	704	1999 RQ ₁₄₅	2000 12 21.34488	05 20 23.19	+24 21 23.7	704
1999 RP ₁₄₁	1999 08 22.24583	22 11 37.38	-09 51 01.4	18.3 R	703	1999 RQ ₁₄₅	2000 12 21.36016	05 20 22.21	+24 21 21.6	704
1999 RP ₁₄₁	1999 08 22.25640	22 11 36.84	-09 51 03.3	18.3 R	703	1999 RQ ₁₄₅	2000 12 30.22809	05 12 09.59	+24 00 50.2	704
1999 RP ₁₄₁	1999 08 22.26690	22 11 36.14	-09 51 05.5	18.2 R	703	1999 RQ ₁₄₅	2000 12 30.24352	05 12 08.80	+24 00 46.5	704
1999 RP ₁₄₁	1999 08 22.27739	22 11 35.62	-09 51 06.8	17.9 R	703	1999 RQ ₁₄₅	2000 12 30.25903	05 12 07.92	+24 00 45.4	704
1999 RP ₁₄₁	2000 11 29.38896	07 08 21.87	+26 40 31.6	18.8	704	1999 RQ ₁₄₅	2000 12 30.27446	05 12 07.14	+24 00 41.8	704
1999 RP ₁₄₁	2000 11 29.40620	07 08 21.25	+26 40 32.3	19.3	704	1999 RQ ₁₄₅	2001 01 03.25633	05 08 51.26	+23 51 22.2	704
1999 RP ₁₄₁	2000 11 29.42110	07 08 20.65	+26 40 34.1	19.5	704	1999 RQ ₁₄₅	2001 01 03.27149	05 08 50.49	+23 51 20.1	704
1999 RP ₁₄₁	2000 11 29.43772	07 08 20.13	+26 40 34.7	19.5	704	1999 RQ ₁₄₅	2001 01 03.28665	05 08 49.74	+23 51 18.7	704
1999 RP ₁₄₁	2000 11 29.45255	07 08 19.57	+26 40 36.9	19.7	704	1999 RX ₁₄₅	2000 12 26.33618	08 01 29.14	+17 53 35.5	20.0 V
1999 RP ₁₄₁	2000 12 20.28912	06 50 47.84	+27 00 52.2	18.8	704	1999 RX ₁₄₅	2000 12 26.35874	08 01 27.88	+17 53 36.6	19.8 V
1999 RP ₁₄₁	2000 12 20.31975	06 50 45.87	+27 00 53.9	18.9	704	1999 RX ₁₄₅	2000 12 26.38089	08 01 26.63	+17 53 38.1	19.8 V
1999 RP ₁₄₁	2000 12 20.34983	06 50 44.00	+27 00 54.3	19.2	704	1999 RX ₁₄₅	2001 01 03.29529	07 53 41.26	+18 03 12.0	18.5
1999 RG ₁₄₂	2000 12 17.37622	06 04 25.27	+26 38 30.4	18.5 V	691	1999 RX ₁₄₅	2001 01 03.31148	07 53 40.17	+18 03 12.8	19.3
1999 RG ₁₄₂	2000 12 17.40965	06 04 23.18	+26 38 31.5	19.3 V	691	1999 RX ₁₄₅	2001 01 03.32277	07 53 39.42	+18 03 14.9	19.6
1999 RG ₁₄₂	2000 12 17.43506	06 04 21.63	+26 38 32.1	18.7 V	691	1999 RX ₁₄₅	2001 01 03.32671	07 53 39.23	+18 03 15.0	18.9
1999 RG ₁₄₂	2000 12 30.23262	05 51 41.19	+26 38 45.7	18.8	704	1999 RX ₁₄₅	2001 01 03.33800	07 53 38.57	+18 03 15.4	19.4
1999 RG ₁₄₂	2000 12 30.24803	05 51 40.29	+26 38 44.7	18.7	704	1999 RX ₁₄₅	2001 01 03.34195	07 53 38.21	+18 03 15.6	19.2
1999 RG ₁₄₂	2000 12 30.26356	05 51 39.42	+26 38 44.4	19.2	704	1999 RX ₁₄₅	2001 01 03.35326	07 53 37.52	+18 03 16.6	19.5
1999 RG ₁₄₂	2000 12 30.27898	05 51 38.48	+26 38 44.5	19.0	704	1999 RX ₁₄₅	2001 01 03.35721	07 53 37.26	+18 03 17.5	19.4
1999 RG ₁₄₂	2000 12 30.29500	05 51 37.53	+26 38 44.0	19.0	704	1999 RX ₁₄₅	2001 01 03.36853	07 53 36.58	+18 03 18.1	19.4
1999 RG ₁₄₂	2001 01 03.23014	05 47 56.73	+26 37 03.3	18.4	704	1999 RF ₁₄₆	2000 12 30.42205	11 42 21.91	-01 39 34.6	18.0 R
1999 RG ₁₄₂	2001 01 03.24529	05 47 55.98	+26 37 03.7	19.4	704	1999 RF ₁₄₆	2000 12 30.44237	11 42 22.66	-01 39 43.9	699
1999 RG ₁₄₂	2001 01 03.27557	05 47 54.29	+26 37 01.6	19.7	704	1999 RF ₁₄₆	2000 12 30.46269	11 42 23.46	-01 39 50.6	699
1999 RG ₁₄₂	2001 01 03.29073	05 47 53.44	+26 37 01.7	19.2	704	1999 RF ₁₄₆	2000 12 30.48304	11 42 24.26	-01 39 58.5	699
1999 RJ ₁₄₂	2000 12 29.17739	03 58 00.78	+13 53 05.2	18.5 R	699	1999 RF ₁₄₆	2001 01 03.45571	11 44 51.76	-02 04 36.3	17.8
1999 RJ ₁₄₂	2000 12 29.20158	03 58 00.08	+13 53 05.5	699	699	1999 RF ₁₄₆	2001 01 03.47105	11 44 52.34	-02 04 42.0	18.5
1999 RJ ₁₄₂	2000 12 29.22578	03 57 59.39	+13 53 06.1	699	699	1999 RF ₁₄₆	2001 01 03.48633	11 44 52.75	-02 04 47.6	18.2
1999 RJ ₁₄₂	2000 12 29.25002	03 57 58.67	+13 53 06.8	699	699	1999 RF ₁₄₆	2001 01 03.50145	11 44 53.14	-02 04 53.3	18.5
1999 RJ ₁₄₂	2001 01 03.15128	03 55 53.27	+13 55 13.4	19.1	704	1999 RF ₁₄₆	2001 01 03.51735	11 44 53.74	-02 04 58.7	18.0
1999 RJ ₁₄₂	2001 01 03.16603	03 55 53.03	+13 55 13.4	19.7	704	1999 RJ ₁₄₆	2000 12 22.41087	09 19 58.47	+13 28 24.4	18.1 R
1999 RJ ₁₄₂	2001 01 03.18082	03 55 52.57	+13 55 14.3	18.9	704	1999 RJ ₁₄₆	2000 12 22.43447	09 19 58.12	+13 28 21.1	699
1999 RJ ₁₄₂	2001 01 03.19555	03 55 52.23	+13 55 15.7	18.7	704	1999 RJ ₁₄₆	2000 12 22.45806	09 19 57.99	+13 28 19.0	699
1999 RJ ₁₄₂	2001 01 03.21087	03 55 51.88	+13 55 15.7	19.5	704	1999 RJ ₁₄₆	2000 12 22.48425	09 19 57.60	+13 28 15.3	699
1999 RL ₁₄₂	2000 12 19.37540	08 46 21.21	+28 22 16.1	17.0	704	1999 RJ ₁₄₆	2001 01 03.37735	09 15 32.11	+13 14 24.6	18.3
1999 RL ₁₄₂	2000 12 19.39068	08 46 20.87	+28 22 20.8	17.5	704	1999 RJ ₁₄₆	2001 01 03.39251	09 15 31.54	+13 14 24.8	18.0
1999 RL ₁₄₂	2000 12 19.40598	08 46 20.50	+28 22 25.0	17.6	704	1999 RJ ₁₄₆	2001 01 03.40766	09 15 30.96	+13 14 24.6	18.3
1999 RL ₁₄₂	2000 12 19.42128	08 46 20.23	+28 22 30.1	17.9	704	1999 RJ ₁₄₆	2001 01 03.42281	09 15 30.40	+13 14 24.8	18.5
1999 RL ₁₄₂	2000 12 19.43670	08 46 19.85	+28 22 35.8	18.3	704	1999 RJ ₁₄₆	2001 01 03.43806	09 15 29.83	+13 14 24.4	18.0
1999 RL ₁₄₂	2000 12 22.92910	08 45 13.85	+28 37 02.3	16.9 R	699	1999 RF ₁₄₆	2000 12 28.46171	10 33 23.08	+04 33 54.3	18.9
1999 RL ₁₄₂	2000 12 22.31638	08 45 13.17	+28 37 10.0	699	699	1999 RF ₁₄₆	2000 12 28.49148	10 33 23.42	+04 33 44.2	19.0
1999 RL ₁₄₂	2000 12 22.34077	08 45 12.46	+28 37 18.0	699	699	1999 RF ₁₄₆	2000 12 28.50646	10 33 23.61	+04 33 40.7	18.9
1999 RL ₁₄₂	2000 12 22.36518	08 45 11.79	+28 37 25.8	699	699	1999 RS ₁₄₆	2000 12 19.21843	03 16 09.40	+30 32 56.9	18.7
1999 RL ₁₄₂	2001 01 05.31213	08 35 47.76	+29 51 55.2	16.9	704	1999 RS ₁₄₆	2000 12 19.23533	03 16 08.82	+30 32 50.8	19.2
1999 RL ₁₄₂	2001 01 05.32756	08 35 46.90	+29 52 00.4	17.2	704	1999 RS ₁₄₆	2000 12 19.25072	03 16 08.26	+30 32 46.4	18.9
1999 RL ₁₄₂	2001 01 05.34295	08 35 46.04	+29 52 05.4	17.2	704	1999 RS ₁₄₆	2000 12 19.26619	03 16 07.79	+30 32 41.5	18.8
1999 RL ₁₄₂	2001 01 05.35834	08 35 45.20	+29 52 10.7	17.2	704	1999 RS ₁₄₆	2000 12 19.28168	03 16 07.23	+30 32 36.3	18.6
1999 RL ₁₄₂	2001 01 05.37373	08 35 44.33	+29 52 15.0	17.0	704	1999 RS ₁₄₆	2000 12 30.15420	03 11 52.20	+29 34 42.2	18.3 R
1999 RT ₁₄₂	2000 12 28.29946	06 58 03.42	+01 42 03.1	17.0	704	1999 RS ₁₄₆	2000 12 30.16749	03 11 51.97	+29 34 38.2	699
1999 RT ₁₄₂	2000 12 28.31469	06 58 02.55	+01 42 05.3	17.7	704	1999 RS ₁₄₆	2000 12 30.18079	03 11 51.85	+29 34 33.6	699
1999 RT ₁₄₂	2000 12 28.33075	06 58 01.63	+01 42 07.8	18.0	704	1999 RS ₁₄₆	2000 12 30.19413	03 11 51.65	+29 34 29.9	699
1999 RT ₁₄₂	2000 12 28.34615	06 58 00.76	+01 42 11.5	17.0	704	1999 RV ₁₄₆	2000 12 21.39073	07 35 04.17	+22 43 29.8	19.0
1999 RT ₁₄₂	2000 12 28.36122	06 57 59.86	+01 42 13.8	17.3	704	1999 RV ₁₄₆	2000 12 21.40599	07 35 03.32	+22 43 28.6	19.3
1999 RW ₁₄₂	2001 01 04.38118	10 00 41.22	+18 02 42.5	18.5	704	1999 RV ₁₄₆	2000 12 21.42125	07 35 02.46	+22 43 27.3	19.1
1999 RW ₁₄₂	2001 01 04.39634	10 00 40.90	+18 02 44.2	19.0	704	1999 RV ₁₄₆	2000 12 29.42228	07 26 44.36	+22 44 19.7	18.4 V
1999 RW ₁₄₂	2001 01 04.41148	10 00 40.60	+18 02 46.5	19.0	704	1999 RV ₁₄₆	2000 12 29.44524	07 26 42.79	+22 44 19.7	18.4 V
1999 RW ₁₄₂	2001 01 04.42663	10 00 40.28	+18 02 47.6	19.2	704	1999 RV ₁₄₆	2000 12 29.46801	07 26 41.25	+22 44 19.7	18.5 V
1999 RW ₁₄₂	2001 01 04.44181	10 00 39.96	+18 02 50.1	18.8	704	1999 RV ₁₄₆	2000 12 30.30521	07 25 46.04	+22 44 23.0	18.3
1999 RL ₁₄₃	2000 12 28.30572	06 51 13.56	+10 13 03.2	17.6	704	1999 RV ₁₄₆	2000 12 30.32039	07 25 44.98	+22 44 22.7	18.6
1999 RL ₁₄₃	2000 12 28.33621	06 51 11.75	+10 13 05.2	18.0	704	1999 RV ₁₄₆	2000 12 30.33560	07 25 43.94	+22 44 22.6	18.6
1999 RL ₁₄₃	2000 12 28.35148	06 51 10.84	+10 13 06.3	18.0	704	1999 RV ₁₄₆	2000 12 30.35099	07 25 42.91	+22 44 22.9	18.4
1999 RM ₁₄₃	2001 01 04.32266	07 55 02.06	+27 53 27.7	19.0	704	1999 RV ₁₄₆	2000 12 30.36618	07 25 41.86	+22 44 22.8	18.4
1999 RM ₁₄₃	2001 01 04.33778	07 55 01.05	+27 53 30.3	19.0	704	1999 RV ₁₄₆	2001 01 02.30268	07 22 23.74	+22 44 24.8	17.9
1999 RM ₁₄₃	2001 01 04.35289	07 55 00.12	+27 53 32.0	19.4	704	1999 RV ₁₄₆	2001 01 02.31787	07 22 22.68	+22 44 24.8	18.3
1999 RM ₁₄₃	2001 01 04.36800	07 54 59.19	+27 53 35.3	18.9	704	1999 RV ₁₄₆	2001 01 02.33377	07 22 21.60		

1999 RF ₁₄₇	2000 12 30.17152	03 36 19.27	+23 58 19.5	19.2	704	1999 RO ₁₄₈	2000 12 22.22480	03 18 24.47	-02 12 08.3	699	
1999 RF ₁₄₇	2000 12 30.18670	03 36 18.88	+23 58 15.6	18.8	704	1999 RO ₁₄₈	2000 12 22.24821	03 18 23.96	-02 12 04.8	699	
1999 RF ₁₄₇	2000 12 30.20178	03 36 18.56	+23 58 11.9	19.2	704	1999 RO ₁₄₈	2000 12 22.27166	03 18 23.51	-02 12 01.0	699	
1999 RF ₁₄₇	2000 12 30.21684	03 36 18.15	+23 58 07.1	18.6	704	1999 RO ₁₄₈	2000 12 23.15172	03 18 07.13	-02 09 50.8	18.5 704	
1999 RF ₁₄₇	2001 01 04.15598	03 34 43.39	+23 37 10.1	18.9	704	1999 RO ₁₄₈	2000 12 23.16859	03 18 06.86	-02 09 48.1	19.1 704	
1999 RF ₁₄₇	2001 01 04.17117	03 34 43.10	+23 37 05.6	19.1	704	1999 RO ₁₄₈	2000 12 23.18449	03 18 06.51	-02 09 44.8	18.7 704	
1999 RF ₁₄₇	2001 01 04.18681	03 34 42.76	+23 37 02.2	19.4	704	1999 RO ₁₄₈	2000 12 23.20024	03 18 06.20	-02 09 42.4	18.9 704	
1999 RF ₁₄₇	2001 01 04.20197	03 34 42.54	+23 36 58.3	19.2	704	1999 RZ ₁₄₈	2001 01 03.38215	09 42 42.93	+08 24 55.3	18.8 704	
1999 RF ₁₄₇	2001 01 04.21719	03 34 42.36	+23 36 54.5	19.0	704	1999 RZ ₁₄₈	2001 01 03.39757	09 42 42.51	+08 24 58.2	19.6 704	
1999 RG ₁₄₇	2001 01 04.22880	05 13 33.91	+27 18 20.2	18.1	704	1999 RZ ₁₄₈	2001 01 03.41244	09 42 42.22	+08 24 59.1	19.1 704	
1999 RG ₁₄₇	2001 01 04.24395	05 13 33.21	+27 18 16.5	18.7	704	1999 RZ ₁₄₈	2001 01 03.42744	09 42 41.88	+08 25 02.0	19.3 704	
1999 RG ₁₄₇	2001 01 04.25911	05 13 32.55	+27 18 13.2	18.6	704	1999 RZ ₁₄₈	2001 01 03.44256	09 42 41.45	+08 25 05.2	19.3 704	
1999 RG ₁₄₇	2001 01 04.27495	05 13 31.82	+27 18 09.3	18.4	704	1999 RH ₁₄₉	2000 12 19.52673	03 46 29.37	+05 19 35.2	19.9 608	
1999 RG ₁₄₇	2001 01 04.29053	05 13 31.11	+27 18 05.7	18.1	704	1999 RH ₁₄₉	2000 12 19.53703	03 46 28.98	+05 19 35.8	19.9 608	
1999 RJ ₁₄₇	2000 12 19.21968	03 29 20.36	+32 18 02.6	18.5	704	1999 RH ₁₄₉	2000 12 19.54720	03 46 28.64	+05 19 36.3	20.2 608	
1999 RJ ₁₄₇	2000 12 19.23656	03 29 19.77	+32 17 56.7	18.9	704	1999 RH ₁₄₉	2000 12 28.15797	03 42 21.26	+05 33 02.7	18.7 704	
1999 RJ ₁₄₇	2000 12 19.25201	03 29 19.21	+32 17 51.1	19.3	704	1999 RH ₁₄₉	2000 12 28.17317	03 42 20.88	+05 33 05.0	18.5 704	
1999 RJ ₁₄₇	2000 12 19.26748	03 29 18.71	+32 17 45.8	19.0	704	1999 RH ₁₄₉	2000 12 28.18845	03 42 20.58	+05 33 07.4	19.0 704	
1999 RJ ₁₄₇	2000 12 19.28291	03 29 18.18	+32 17 38.6	19.0	704	1999 RH ₁₄₉	2000 12 28.20370	03 42 20.12	+05 33 09.0	19.4 704	
1999 RK ₁₄₇	2001 01 04.15830	03 56 00.96	+26 24 40.2	18.8	704	1999 RH ₁₄₉	2000 12 28.21892	03 42 19.67	+05 33 09.8	18.7 704	
1999 RK ₁₄₇	2001 01 04.17364	03 56 00.57	+26 24 35.2	19.4	704	1999 RJ ₁₄₉	2000 12 28.30013	06 05 55.69	+08 21 57.9	18.4 704	
1999 RK ₁₄₇	2001 01 04.18912	03 56 00.28	+26 24 31.5	19.2	704	1999 RJ ₁₄₉	2000 12 28.33063	06 05 54.09	+08 22 02.9	18.5 704	
1999 RK ₁₄₇	2001 01 04.20427	03 56 00.02	+26 24 27.8	19.2	704	1999 RJ ₁₄₉	2000 12 28.34587	06 05 53.19	+08 22 05.6	18.6 704	
1999 RP ₁₄₇	2001 01 02.35698	09 19 35.14	+10 26 40.6	18.5	704	1999 RJ ₁₄₉	2000 12 28.36114	06 05 52.52	+08 22 07.0	18.8 704	
1999 RP ₁₄₇	2001 01 02.37183	09 19 34.59	+10 26 39.5	19.4	704	1999 RR ₁₄₉	2000 12 18.22837	05 19 54.56	+23 36 55.3	17.8 V 691	
1999 RP ₁₄₇	2001 01 02.38710	09 19 34.06	+10 26 37.6	19.4	704	1999 RR ₁₄₉	2000 12 18.26091	05 19 52.71	+23 36 52.8	17.9 V 691	
1999 RP ₁₄₇	2001 01 02.40201	09 19 33.55	+10 26 37.1	19.3	704	1999 RR ₁₄₉	2000 12 18.28364	05 19 51.44	+23 36 51.3	18.0 V 691	
1999 RP ₁₄₇	2001 01 02.41689	09 19 33.09	+10 26 35.6	19.6	704	1999 RR ₁₄₉	2000 12 21.15717	05 17 18.27	+23 33 24.9	18.3 V 691	
1999 RP ₁₄₇	2001 01 03.37964	09 19 02.11	+10 25 05.4	18.9	704	1999 RR ₁₄₉	2000 12 21.18069	05 17 16.97	+23 33 23.0	19.2 V 691	
1999 RP ₁₄₇	2001 01 03.39477	09 19 01.58	+10 25 03.6	19.4	704	1999 RR ₁₄₉	2000 12 21.20397	05 17 15.72	+23 33 21.8	18.1 V 691	
1999 RP ₁₄₇	2001 01 03.40994	09 19 01.04	+10 25 02.3	18.9	704	1999 RR ₁₄₉	2000 12 21.29753	05 17 10.58	+23 33 15.2	18.3 704	
1999 RP ₁₄₇	2001 01 03.42482	09 19 00.50	+10 25 01.7	18.5	704	1999 RR ₁₄₉	2000 12 21.31281	05 17 09.77	+23 33 14.4	18.4 704	
1999 RP ₁₄₇	2001 01 03.44006	09 18 59.96	+10 24 59.7	19.1	704	1999 RR ₁₄₉	2000 12 21.32938	05 17 08.87	+23 33 12.8	18.0 704	
1999 RS ₁₄₇	1999 10 02.15711	22 21 09.05	-00 43 53.1	19.1 R	703	1999 RR ₁₄₉	2000 12 21.34474	05 17 08.03	+23 33 11.5	18.5 704	
1999 RS ₁₄₇	1999 10 02.16942	22 21 08.51	-00 43 53.3	19.1 R	703	1999 RR ₁₄₉	2000 12 21.36003	05 17 07.24	+23 33 10.1	18.4 704	
1999 RS ₁₄₇	1999 10 02.18175	22 21 08.18	-00 43 55.7	18.9 R	703	1999 RR ₁₄₉	2000 12 27.15499	05 12 15.33	+23 25 59.0	18.0 V 691	
1999 RS ₁₄₇	1999 10 02.19410	22 21 07.70	-00 43 56.6	18.8 R	703	1999 RR ₁₄₉	2000 12 27.17816	05 12 14.19	+23 25 57.8	19.0 V 691	
1999 RX ₁₄₇	1991 09 15.48784	07 42 43.77	+10 56 49.1		691	1999 RR ₁₄₉	2000 12 27.20176	05 12 13.03	+23 25 55.9	18.1 V 691	
1999 RX ₁₄₇	1991 09 15.49632	07 42 44.57	+10 56 45.8		691	1999 RR ₁₄₉	2000 12 29.00720	05 10 47.90	+23 23 37.8		557
1999 RX ₁₄₇	1991 09 15.50515	07 42 45.49	+10 56 42.0	19.7 V	691	1999 RR ₁₄₉	2000 12 29.01506	05 10 47.53	+23 23 37.2		557
1999 RX ₁₄₇	1998 06 19.18482	16 39 03.17	-05 44 06.3	19.0	704	1999 RR ₁₄₉	2000 12 29.02458	05 10 47.08	+23 23 36.9	18.3 V	557
1999 RX ₁₄₇	1998 06 19.20341	16 39 02.42	-05 44 03.8	19.0	704	1999 RR ₁₄₉	2000 12 30.22809	05 09 52.65	+23 22 08.6	18.5	704
1999 RX ₁₄₇	1998 06 19.22173	16 39 01.51	-05 44 03.8	19.1	704	1999 RR ₁₄₉	2000 12 30.24352	05 09 51.94	+23 22 07.3	18.9	704
1999 RX ₁₄₇	1998 06 19.24006	16 39 00.61	-05 44 03.3	19.1	704	1999 RR ₁₄₉	2000 12 30.25903	05 09 51.19	+23 22 06.2	18.9	704
1999 RX ₁₄₇	2000 11 20.44969	09 59 03.33	+00 47 04.6	18.3	704	1999 RR ₁₄₉	2000 12 30.27446	05 09 50.50	+23 22 04.3	19.0	704
1999 RX ₁₄₇	2000 11 20.46483	09 59 04.15	+00 46 58.2	18.9	704	1999 RR ₁₄₉	2000 12 30.28991	05 09 49.76	+23 22 03.8	18.9	704
1999 RX ₁₄₇	2000 11 20.47943	09 59 05.02	+00 46 51.8	18.7	704	1999 RR ₁₄₉	2000 12 30.88382	05 09 23.60	+23 21 18.4		557
1999 RX ₁₄₇	2000 11 20.49402	09 59 05.86	+00 46 45.7	19.1	704	1999 RR ₁₄₉	2000 12 30.89329	05 09 23.14	+23 21 17.7		557
1999 RX ₁₄₇	2000 11 20.50871	09 59 06.64	+00 46 39.6	19.0	704	1999 RR ₁₄₉	2001 01 03.22606	05 07 03.59	+23 17 15.6	18.3	704
1999 RY ₁₄₇	2000 12 30.50800	11 56 36.83	-02 54 18.8	18.8 R	699	1999 RR ₁₄₉	2001 01 03.24121	05 07 02.96	+23 17 14.3	18.7	704
1999 RY ₁₄₇	2000 12 30.51901	11 56 37.18	-02 54 24.1		699	1999 RR ₁₄₉	2001 01 03.25633	05 07 02.26	+23 17 14.2	18.9	704
1999 RY ₁₄₇	2000 12 30.53003	11 56 37.55	-02 54 29.4		699	1999 RR ₁₄₉	2001 01 03.27149	05 07 01.67	+23 17 13.4	18.7	704
1999 RY ₁₄₇	2000 12 30.54108	11 56 37.88	-02 54 33.7		699	1999 RR ₁₄₉	2001 01 03.28665	05 07 01.02	+23 17 11.8	19.0	704
1999 RY ₁₄₇	2001 01 03.45722	11 58 34.41	-03 23 52.1	19.1	704	1999 RS ₁₄₉	2000 11 01.34862	05 45 32.53	+18 10 54.7	18.3	704
1999 RY ₁₄₇	2001 01 03.47233	11 58 34.78	-03 24 00.0	19.5	704	1999 RS ₁₄₉	2000 11 01.36244	05 45 32.32	+18 10 53.4	19.0	704
1999 RY ₁₄₇	2001 01 03.48761	11 58 35.13	-03 24 05.1	19.4	704	1999 RS ₁₄₉	2000 11 01.37655	05 45 32.15	+18 10 51.9	18.1	704
1999 RY ₁₄₇	2001 01 03.51863	11 58 35.97	-03 24 19.2	19.3	704	1999 RS ₁₄₉	2000 11 01.39020	05 45 31.96	+18 10 49.0	18.6	704
1999 RA ₁₄₈	2000 12 20.30924	07 39 58.64	+27 12 43.5	18.4	704	1999 RS ₁₄₉	2000 11 01.40393	05 45 31.69	+18 10 47.6	18.9	704
1999 RA ₁₄₈	2000 12 20.32451	07 39 57.83	+27 12 44.8	17.6	704	1999 RS ₁₄₉	2000 12 30.22370	05 01 39.31	+16 56 42.1	18.4	704
1999 RA ₁₄₈	2000 12 20.33954	07 39 57.07	+27 12 45.1	18.1	704	1999 RS ₁₄₉	2000 12 30.23870	05 01 38.63	+16 56 42.0	19.0	704
1999 RA ₁₄₈	2000 12 20.35458	07 39 56.31	+27 12 46.4	18.5	704	1999 RS ₁₄₉	2000 12 30.25380	05 01 37.90	+16 56 41.7	18.9	704
1999 RA ₁₄₈	2000 12 27.25343	07 33 52.73	+27 14 58.6	17.2 R	699	1999 RS ₁₄₉	2000 12 30.26882	05 01 37.18	+16 56 41.7	19.0	704
1999 RA ₁₄₈	2000 12 27.26914	07 33 51.83	+27 14 59.1		699	1999 RS ₁₄₉	2000 12 30.28371	05 01 36.46	+16 56 42.0	18.6	704
1999 RA ₁₄₈	2000 12 27.28485	07 33 50.91	+27 14 59.3		699	1999 RS ₁₄₉	2001 01 03.21872	04 58 45.79	+16 57 09.6	18.8	704
1999 RA ₁₄₈	2000 12 27.30060	07 33 49.99	+27 14 59.4		699	1999 RS ₁₄₉	2001 01 03.23479	04 58 45.10	+16 57 09.9	19.0	704
1999 RA ₁₄₈	2001 01 03.29673	07 27 02.46	+27 14 46.7	17.0	704	1999 RS ₁₄₉	2001 01 03.25036	04 58 44.39	+16 57 10.4	19.7	704
1999 RA ₁₄₈	2001 01 03.31292	07 27 01.47	+27 14 46.4	17.1	704	1999 RS ₁₄₉	2001 01 03.26505	04 58 43.79	+16 57 10.0	20.2	704
1999 RA ₁₄₈	2001 01 03.32814	07 27 00.53	+27 14 46.1	17.0	704	1999 RS ₁₄₉	2001 01 03.29057	04 58 42.75	+16 57 10.6	19.5	704
1999 RA ₁₄₈	2001 01 03.34340	07 26 59.57	+27 14 45.8	17.3	704	1999 RW ₁₄₉	1984 03 11.59239	12 01 43.91	-02 51 39.1		4 260
1999 RA ₁₄₈	2001 01 03.35865	07 26 58.65	+27 14 45.3	17.7	704	1999 RW ₁₄₉	1984 03 11.63406				

1999 RW ₁₄₉	2001 01 03.35490	08 10 31.72	+21 27 36.7	18.5	704	1999 RO ₁₅₁	1995 03 26.40548	12 47 31.68	+00 01 43.6	691
1999 RW ₁₄₉	2001 01 03.37016	08 10 30.77	+21 27 38.9	18.6	704	1999 RV ₁₅₁	2000 12 28.46902	10 57 44.50	+08 28 54.6	704
1999 RX ₁₄₉	2000 12 28.30279	07 24 51.98	+01 19 17.7	16.4	704	1999 RV ₁₅₁	2000 12 28.48406	10 57 44.79	+08 28 53.9	704
1999 RX ₁₄₉	2000 12 28.31803	07 24 51.22	+01 19 19.7	17.6	704	1999 RV ₁₅₁	2000 12 28.49910	10 57 45.09	+08 28 51.8	704
1999 RX ₁₄₉	2000 12 28.33419	07 24 50.44	+01 19 22.2	17.4	704	1999 RV ₁₅₁	2000 12 28.51429	10 57 45.39	+08 28 50.6	704
1999 RX ₁₄₉	2000 12 28.36454	07 24 48.71	+01 19 27.1	17.1	704	1999 RM ₁₅₂	1998 04 22.26590	13 38 38.75	-17 21 29.3	704
1999 RX ₁₄₉	2001 01 02.54498	07 20 22.73	+01 36 55.3	17.3 V	423	1999 RM ₁₅₂	1998 04 22.28469	13 38 37.61	-17 21 24.6	704
1999 RX ₁₄₉	2001 01 02.57829	07 20 20.93	+01 37 05.4	17.9 V	423	1999 RM ₁₅₂	1998 04 22.30353	13 38 36.72	-17 21 21.2	704
1999 RJ ₁₅₀	2000 12 20.20496	04 11 08.37	+10 26 31.5	19.2	704	1999 RM ₁₅₂	1998 04 22.32269	13 38 35.72	-17 21 16.2	704
1999 RJ ₁₅₀	2000 12 20.23598	04 11 07.08	+10 26 32.2	19.7	704	1999 RM ₁₅₂	2000 11 20.39081	06 54 39.30	+29 27 57.2	704
1999 RJ ₁₅₀	2000 12 20.25102	04 11 06.54	+10 26 31.8	19.8	704	1999 RM ₁₅₂	2000 11 20.40573	06 54 38.74	+29 27 58.8	704
1999 RJ ₁₅₀	2000 12 20.26606	04 11 05.98	+10 26 32.8	19.6	704	1999 RM ₁₅₂	2000 11 20.42058	06 54 38.31	+29 27 59.8	704
1999 RJ ₁₅₀	2000 12 28.24072	04 06 30.48	+10 30 34.3	19.2	704	1999 RQ ₁₅₂	2000 11 21.29553	04 13 00.82	+22 57 21.4	704
1999 RJ ₁₅₀	2000 12 28.27150	04 06 29.51	+10 30 36.3	19.1	704	1999 RQ ₁₅₂	2000 11 21.31015	04 12 59.87	+22 57 17.0	704
1999 RJ ₁₅₀	2000 12 28.28746	04 06 29.09	+10 30 37.1	19.0	704	1999 RQ ₁₅₂	2000 11 21.32475	04 12 59.04	+22 57 14.7	704
1999 RL ₁₅₀	2000 12 27.25970	08 12 51.91	+24 50 38.1	19.5 R	699	1999 RQ ₁₅₂	2000 11 21.33936	04 12 58.09	+22 57 12.1	704
1999 RL ₁₅₀	2000 12 27.27541	08 12 51.03	+24 50 40.7		699	1999 RQ ₁₅₂	2000 11 21.35397	04 12 57.08	+22 57 09.4	704
1999 RL ₁₅₀	2000 12 27.29114	08 12 50.10	+24 50 42.8		699	1999 RQ ₁₅₂	2000 12 30.15367	03 40 07.36	+20 37 34.2	704
1999 RL ₁₅₀	2000 12 27.30687	08 12 49.18	+24 50 45.1		699	1999 RQ ₁₅₂	2000 12 30.16848	03 40 06.94	+20 37 31.4	704
1999 RP ₁₅₀	2000 12 19.30553	07 35 31.10	+40 08 58.0	18.8	704	1999 RQ ₁₅₂	2000 12 30.18330	03 40 06.54	+20 37 29.7	704
1999 RP ₁₅₀	2000 12 19.32063	07 35 30.15	+40 09 02.0	19.0	704	1999 RQ ₁₅₂	2000 12 30.19858	03 40 06.07	+20 37 27.5	704
1999 RP ₁₅₀	2000 12 19.33724	07 35 29.10	+40 09 04.1	19.4	704	1999 RQ ₁₅₂	2000 12 30.21335	03 40 05.68	+20 37 24.4	704
1999 RP ₁₅₀	2000 12 19.35227	07 35 28.16	+40 09 07.4	19.5	704	1999 RQ ₁₅₂	2001 01 03.15355	03 38 34.30	+20 27 22.9	704
1999 RP ₁₅₀	2000 12 19.36953	07 35 26.96	+40 09 10.3	19.2	704	1999 RQ ₁₅₂	2001 01 03.16859	03 38 33.96	+20 27 21.1	704
1999 RP ₁₅₀	2000 12 30.34311	07 22 55.33	+40 31 21.8	18.2 R	699	1999 RQ ₁₅₂	2001 01 03.18370	03 38 33.57	+20 27 19.0	704
1999 RP ₁₅₀	2000 12 30.36372	07 22 53.80	+40 31 23.4		699	1999 RQ ₁₅₂	2001 01 03.19874	03 38 33.31	+20 27 17.0	704
1999 RP ₁₅₀	2000 12 30.38433	07 22 52.27	+40 31 25.0		699	1999 RS ₁₅₂	2001 01 03.21377	03 38 32.98	+20 27 15.1	704
1999 RP ₁₅₀	2000 12 30.40490	07 22 50.64	+40 31 26.2		699	1999 RS ₁₅₂	2000 12 28.22874	04 43 04.33	+06 36 04.3	704
1999 RP ₁₅₀	2001 01 05.29794	07 15 33.91	+40 34 00.7	18.3	704	1999 RS ₁₅₂	2000 12 28.25951	04 43 03.20	+06 36 04.7	704
1999 RP ₁₅₀	2001 01 05.31279	07 15 32.88	+40 33 59.9	18.1	704	1999 RS ₁₅₂	2000 12 28.27491	04 43 02.63	+06 36 05.6	704
1999 RP ₁₅₀	2001 01 05.32833	07 15 31.62	+40 34 00.6	18.7	704	1999 RS ₁₅₂	2000 12 28.29088	04 43 01.93	+06 36 06.0	704
1999 RP ₁₅₀	2001 01 05.34381	07 15 30.43	+40 34 01.4	19.0	704	1999 RS ₁₅₂	2000 12 30.23076	04 41 51.27	+06 37 55.2	18.8 R
1999 RP ₁₅₀	2001 01 05.35900	07 15 29.31	+40 34 00.3	18.4	704	1999 RS ₁₅₂	2000 12 30.28341	04 41 49.32	+06 37 59.3	699
1999 RQ ₁₅₀	2000 12 20.28682	06 18 26.07	+32 39 24.8	18.3	704	1999 RS ₁₅₂	2000 12 30.30289	04 41 48.60	+06 37 59.5	699
1999 RQ ₁₅₀	2000 12 20.30219	06 18 25.06	+32 39 25.6	18.6	704	1999 RS ₁₅₂	2000 12 30.32240	04 41 47.92	+06 38 01.8	699
1999 RQ ₁₅₀	2000 12 20.31744	06 18 23.97	+32 39 26.5	18.9	704	1999 RB ₁₅₃	2000 12 19.58402	07 52 00.84	+12 28 13.5	19.5
1999 RQ ₁₅₀	2000 12 20.33248	06 18 22.98	+32 39 27.2	18.6	704	1999 RB ₁₅₃	2000 12 19.59440	07 52 00.33	+12 28 13.7	19.4
1999 RQ ₁₅₀	2000 12 20.34752	06 18 22.06	+32 39 27.3	18.7	704	1999 RB ₁₅₃	2000 12 19.60469	07 51 59.82	+12 28 13.5	19.2
1999 RQ ₁₅₀	2000 12 28.22030	06 09 47.03	+32 39 38.2	17.9	704	1999 RB ₁₅₃	2001 01 04.31102	07 37 27.53	+12 41 23.6	18.3
1999 RQ ₁₅₀	2000 12 28.23571	06 09 46.02	+32 39 39.3	18.5	704	1999 RB ₁₅₃	2001 01 04.32595	07 37 26.56	+12 41 24.9	18.4
1999 RQ ₁₅₀	2000 12 28.25109	06 09 45.12	+32 39 38.2	18.6	704	1999 RB ₁₅₃	2001 01 04.34070	07 37 25.62	+12 41 26.6	18.5
1999 RQ ₁₅₀	2000 12 28.26646	06 09 44.04	+32 39 37.3	18.6	704	1999 RB ₁₅₃	2001 01 04.35546	07 37 24.68	+12 41 27.9	18.5
1999 RQ ₁₅₀	2001 01 04.23439	06 02 25.84	+32 33 34.1	18.3	704	1999 RB ₁₅₃	2001 01 04.37105	07 37 23.71	+12 41 29.7	18.3
1999 RQ ₁₅₀	2001 01 04.24954	06 02 24.96	+32 33 33.6	18.5	704	1999 RD ₁₅₃	2000 12 19.37705	09 01 47.29	+28 01 08.2	18.5
1999 RQ ₁₅₀	2001 01 04.26470	06 02 24.02	+32 33 32.7	18.9	704	1999 RD ₁₅₃	2000 12 19.39233	09 01 46.94	+28 01 08.4	19.1
1999 RQ ₁₅₀	2001 01 04.28054	06 02 22.96	+32 33 31.6	18.6	704	1999 RD ₁₅₃	2000 12 19.40763	09 01 46.48	+28 01 06.6	19.2
1999 RQ ₁₅₀	2001 01 04.29612	06 02 22.07	+32 33 30.6	18.9	704	1999 RD ₁₅₃	2000 12 19.42293	09 01 46.14	+28 01 05.4	19.3
1999 RZ ₁₅₀	2000 12 20.35512	07 38 11.50	+22 26 24.8	19.9 V	691	1999 RD ₁₅₃	2000 12 19.43835	09 01 45.72	+28 01 06.5	19.6
1999 RZ ₁₅₀	2000 12 20.37761	07 38 10.25	+22 26 29.1	19.8 V	691	1999 RD ₁₅₃	2000 12 22.29366	09 00 34.47	+27 59 55.1	18.2 R
1999 RZ ₁₅₀	2000 12 20.40003	07 38 08.99	+22 26 33.1	19.8 V	691	1999 RD ₁₅₃	2000 12 22.31796	09 00 33.66	+27 59 55.2	699
1999 RZ ₁₅₀	2000 12 29.42399	07 29 12.45	+22 55 46.6	19.6 V	691	1999 RD ₁₅₃	2000 12 22.34234	09 00 33.00	+27 59 54.8	699
1999 RZ ₁₅₀	2000 12 29.44695	07 29 10.95	+22 55 50.9	19.5 V	691	1999 RD ₁₅₃	2000 12 22.36675	09 00 32.20	+27 59 54.3	699
1999 RZ ₁₅₀	2000 12 29.46973	07 29 09.45	+22 55 55.3	19.6 V	691	1999 RS ₁₅₃	1997 03 13.20054	10 08 02.09	+01 17 44.8	17.7 V
1999 RZ ₁₅₀	2001 01 03.29631	07 23 52.57	+23 11 30.1	19.1	704	1999 RS ₁₅₃	1997 03 13.22284	10 08 01.22	+01 17 52.7	17.8 V
1999 RZ ₁₅₀	2001 01 03.31249	07 23 51.49	+23 11 32.1	19.2	704	1999 RS ₁₅₃	1997 03 13.24438	10 08 00.32	+01 18 00.3	17.7 V
1999 RZ ₁₅₀	2001 01 03.31694	07 23 51.20	+23 11 33.2	19.2	704	1999 RC ₁₅₄	2000 12 19.22215	03 54 53.69	+32 25 54.6	17.4
1999 RZ ₁₅₀	2001 01 03.32772	07 23 50.44	+23 11 36.1	19.6	704	1999 RC ₁₅₄	2000 12 19.23902	03 54 52.94	+32 25 49.9	18.4
1999 RZ ₁₅₀	2001 01 03.33168	07 23 50.21	+23 11 36.6	19.6	704	1999 RC ₁₅₄	2000 12 19.25448	03 54 52.25	+32 25 45.6	18.1
1999 RZ ₁₅₀	2001 01 03.34298	07 23 49.37	+23 11 38.0	19.4	704	1999 RC ₁₅₄	2000 12 19.26995	03 54 51.58	+32 25 41.0	17.8
1999 RZ ₁₅₀	2001 01 03.34654	07 23 49.06	+23 11 39.6	19.9	704	1999 RC ₁₅₄	2000 12 19.28538	03 54 50.89	+32 25 36.6	17.9
1999 RZ ₁₅₀	2001 01 03.35823	07 23 48.36	+23 11 41.9	19.8	704	1999 RD ₁₅₄	1992 02 27.11171	09 20 59.80	+14 54 43.7	691
1999 RZ ₁₅₀	2001 01 03.36129	07 23 48.19	+23 11 41.8	19.5	704	1999 RD ₁₅₄	1992 02 27.13332	09 20 58.71	+14 54 44.0	18.9 V
1999 RB ₁₅₁	2000 12 29.17661	04 15 06.64	+13 41 30.8	17.2 R	699	1999 RD ₁₅₄	1992 02 27.15448	09 20 57.66	+14 54 44.8	691
1999 RB ₁₅₁	2000 12 29.20080	04 15 05.89	+13 41 33.7		699	1999 RE ₁₅₄	2000 12 19.30878	08 07 24.27	+36 31 46.1	18.1
1999 RB ₁₅₁	2000 12 29.22499	04 15 05.12	+13 41 36.6		699	1999 RE ₁₅₄	2000 12 19.32513	08 07 23.30	+36 31 49.0	18.5
1999 RB ₁₅₁	2000 12 29.24924	04 15 04.30	+13 41 39.3		699	1999 RE ₁₅₄	2000 12 19.34049	08 07 22.48	+36 31 51.1	18.4
1999 RB ₁₅₁	2001 01 03.15309	04 12 51.22	+13 52 39.0	17.9	704	1999 RE ₁₅₄	2000 12 19.37365	08 07 20.59	+36 31 56.4	18.7
1999 RB ₁₅₁	2001 01 03.16784	04 12 50.82	+13 52 41.0	17.8	704	1999 RE ₁₅₄	2001 01 05.30069	07 49 13.52	+36 57 04.6	18.2
1999 RB ₁₅₁	2001 01 03.18262	04 12 50.52	+13 52 43.9	18.6	704	1999 RE ₁₅₄	2001 01 05.31579	07 49 12.39	+36 57 04.2	18.4
1999 RB ₁₅₁	2001 01 03.19797	04 12 50.02	+13 52 46.3	18.1	704	1999 RE ₁₅₄	2001 01 05.33108	07 49 11.28	+36 57 04.8	18.2
1999 RB ₁₅₁	2001 01 03.21267	04 12 49.69	+13 52 47.6	17.7	704	1999 RE ₁₅₄	2001 01 05.34688	07 49 10.09	+36 57 04.4	18.1
1999 RF ₁₅₁	2000 12 28.30681	07 05 11.90	+06 28 48.5	18.0	704	1999 RE ₁₅₄	2001 01 05.36175	07 49 08.97	+36 57 04.9	1

1999 RS ₁₅₄	2000 12 21.24186	04 03 33.91	+22 46 44.0	17.8	704	1999 RG ₁₅₇	2001 01 03.36849	05 16 36.89	+24 52 22.1	18.9	V	691
1999 RS ₁₅₄	2000 12 21.25709	04 03 33.30	+22 46 42.1	17.8	704	1999 RN ₁₅₇	2001 01 04.38392	10 23 21.55	+15 15 08.0	18.9		704
1999 RS ₁₅₄	2000 12 21.27228	04 03 32.67	+22 46 39.2	17.5	704	1999 RN ₁₅₇	2001 01 04.39908	10 23 21.34	+15 15 11.1	19.7		704
1999 RS ₁₅₄	2000 12 21.28747	04 03 32.11	+22 46 36.3	17.0	704	1999 RN ₁₅₇	2001 01 04.41422	10 23 21.18	+15 15 13.7	19.3		704
1999 RS ₁₅₄	2000 12 30.22115	03 58 47.02	+22 24 09.1	17.9	704	1999 RN ₁₅₇	2001 01 04.42939	10 23 20.94	+15 15 15.3	19.8		704
1999 RS ₁₅₄	2000 12 30.23655	03 58 46.59	+22 24 06.5	18.6	704	1999 RN ₁₅₇	2001 01 04.4498	10 23 20.75	+15 15 18.2	19.0		704
1999 RS ₁₅₄	2000 12 30.25197	03 58 46.20	+22 24 04.6	18.5	704	1999 RR ₁₅₇	2001 01 05.31090	08 22 35.36	+31 33 03.4	18.9		704
1999 RS ₁₅₄	2000 12 30.26750	03 58 45.76	+22 24 02.2	18.4	704	1999 RR ₁₅₇	2001 01 05.32633	08 22 34.39	+31 33 08.1	19.7		704
1999 RS ₁₅₄	2000 12 30.28294	03 58 45.34	+22 24 00.3	18.6	704	1999 RR ₁₅₇	2001 01 05.34173	08 22 33.48	+31 33 09.7	19.3		704
1999 RS ₁₅₄	2001 01 03.15558	03 57 16.25	+22 15 37.5	18.1	704	1999 RR ₁₅₇	2001 01 05.35712	08 22 32.47	+31 33 14.0	19.3		704
1999 RS ₁₅₄	2001 01 03.17063	03 57 15.92	+22 15 35.6	18.3	704	1999 RR ₁₅₇	2001 01 05.37251	08 22 31.56	+31 33 16.9	19.8		704
1999 RS ₁₅₄	2001 01 03.18573	03 57 15.56	+22 15 33.7	18.4	704	1999 RT ₁₅₇	1995 02 03.11158	03 40 11.51	+15 35 34.9	19.2	V	691
1999 RS ₁₅₄	2001 01 03.20077	03 57 15.27	+22 15 32.2	18.5	704	1999 RT ₁₅₇	1995 02 03.13404	03 40 12.31	+15 35 41.9			691
1999 RS ₁₅₄	2001 01 03.21580	03 57 14.90	+22 15 30.2	18.3	704	1999 RT ₁₅₇	1995 02 03.15643	03 40 13.09	+15 35 48.3			691
1999 RY ₁₅₄	2000 12 28.23773	03 47 09.81	+06 46 36.9	19.2	704	1999 RT ₁₅₇	1996 02 18.43561	10 27 50.58	+16 10 54.2			691
1999 RY ₁₅₄	2000 12 28.25311	03 47 09.36	+06 46 37.0	18.9	704	1999 RT ₁₅₇	1996 02 18.46082	10 27 49.33	+16 11 02.5			691
1999 RY ₁₅₄	2000 12 28.26849	03 47 09.16	+06 46 39.7	19.3	704	1999 RT ₁₅₇	1996 02 18.48610	10 27 48.16	+16 11 11.1	19.1	V	691
1999 RY ₁₅₄	2000 12 28.28436	03 47 08.68	+06 46 40.5	19.5	704	1999 RA ₁₅₈	2000 12 29.37122	10 16 58.92	+26 04 56.1	18.1	R	699
1999 RE ₁₅₅	2000 12 30.29464	06 30 22.85	+17 40 49.5	19.2	704	1999 RA ₁₅₈	2000 12 29.39655	10 16 58.63	+26 05 00.3			699
1999 RE ₁₅₅	2000 12 30.30948	06 30 21.92	+17 40 49.5	19.3	704	1999 RA ₁₅₈	2000 12 29.42182	10 16 58.26	+26 05 03.6			699
1999 RE ₁₅₅	2000 12 30.33932	06 30 20.04	+17 40 49.4	19.7	704	1999 RA ₁₅₈	2000 12 29.44705	10 16 57.91	+26 05 07.2			699
1999 RK ₁₅₅	2000 12 19.21884	03 26 53.37	+30 32 05.9	17.8	704	1999 RA ₁₅₈	2001 01 05.37919	10 14 43.45	+26 23 54.3	17.7		704
1999 RK ₁₅₅	2000 12 19.23574	03 26 52.74	+30 32 00.5	18.2	704	1999 RA ₁₅₈	2001 01 05.39450	10 14 43.05	+26 23 57.2	17.8		704
1999 RK ₁₅₅	2000 12 19.25131	03 26 52.17	+30 31 55.4	18.2	704	1999 RA ₁₅₈	2001 01 05.40976	10 14 42.56	+26 24 00.4	17.7		704
1999 RK ₁₅₅	2000 12 19.26660	03 26 51.62	+30 31 50.6	18.3	704	1999 RA ₁₅₈	2001 01 05.42516	10 14 42.19	+26 24 02.6	18.5		704
1999 RK ₁₅₅	2000 12 19.28209	03 26 51.06	+30 31 45.1	18.2	704	1999 RA ₁₅₈	2001 01 05.44068	10 14 41.70	+26 24 06.6	18.2		704
1999 RK ₁₅₅	2000 12 30.15341	03 22 04.80	+29 37 40.7	17.7	R	699	1999 RB ₁₅₈	2000 12 17.23304	03 04 51.74	+39 09 59.0	17.7	704
1999 RK ₁₅₅	2000 12 30.16671	03 22 04.51	+29 37 37.0		699	1999 RB ₁₅₈	2000 12 17.24851	03 04 51.10	+39 09 54.6	17.8		704
1999 RK ₁₅₅	2000 12 30.18001	03 22 04.25	+29 37 33.5		699	1999 RB ₁₅₈	2000 12 17.26411	03 04 50.55	+39 09 49.9	17.9		704
1999 RK ₁₅₅	2000 12 30.19334	03 22 04.01	+29 37 29.4		699	1999 RB ₁₅₈	2000 12 17.27918	03 04 49.95	+39 09 45.4	18.2		704
1999 RO ₁₅₅	2000 12 19.29957	06 15 21.34	+34 14 09.4	17.5	704	1999 RB ₁₅₈	2000 12 17.29573	03 04 49.40	+39 09 40.3	18.2		704
1999 RO ₁₅₅	2000 12 19.31482	06 15 20.34	+34 14 08.3	17.5	704	1999 RE ₁₅₈	2000 12 21.40247	06 57 30.33	+23 36 29.3	18.7		704
1999 RO ₁₅₅	2000 12 19.33007	06 15 19.31	+34 14 07.0	17.6	704	1999 RE ₁₅₈	2000 12 21.41772	06 57 29.69	+23 36 30.0	18.6		704
1999 RO ₁₅₅	2000 12 19.34532	06 15 18.32	+34 14 05.7	17.3	704	1999 RE ₁₅₈	2000 12 21.43297	06 57 28.83	+23 36 32.2	18.5		704
1999 RO ₁₅₅	2000 12 19.36058	06 15 17.31	+34 14 04.9	17.7	704	1999 RE ₁₅₈	2000 12 22.95595	06 56 09.40	+23 39 49.1	19.2		120
1999 RO ₁₅₅	2001 01 05.23511	05 57 56.17	+33 33 14.3	17.9	704	1999 RE ₁₅₈	2000 12 22.96564	06 56 08.77	+23 39 50.4			120
1999 RO ₁₅₅	2001 01 05.25031	05 57 55.28	+33 33 10.4	18.0	704	1999 RE ₁₅₈	2000 12 22.97604	06 56 08.23	+23 39 51.5			120
1999 RO ₁₅₅	2001 01 05.26549	05 57 54.42	+33 33 07.1	18.4	704	1999 RE ₁₅₈	2000 12 30.30092	06 49 30.51	+23 55 06.6	17.9		704
1999 RO ₁₅₅	2001 01 05.28068	05 57 53.50	+33 33 03.8	17.9	704	1999 RE ₁₅₈	2000 12 30.31656	06 49 29.55	+23 55 08.5	19.0		704
1999 RO ₁₅₅	2001 01 05.29586	05 57 52.64	+33 33 00.9	18.5	704	1999 RE ₁₅₈	2000 12 30.33178	06 49 28.74	+23 55 10.0	18.2		704
1999 RD ₁₅₆	2000 12 30.22549	04 39 03.00	+22 44 26.6	19.4	704	1999 RE ₁₅₈	2000 12 30.34716	06 49 27.85	+23 55 11.7	18.3		704
1999 RD ₁₅₆	2000 12 30.24092	04 39 02.43	+22 44 25.5	20.1	704	1999 RE ₁₅₈	2000 12 30.36237	06 49 26.99	+23 55 13.4	18.1		704
1999 RD ₁₅₆	2000 12 30.25633	04 39 01.77	+22 44 23.4	19.4	704	1999 RE ₁₅₈	2001 01 02.29810	06 46 45.12	+24 00 54.9	17.6		704
1999 RD ₁₅₆	2000 12 30.27186	04 39 01.13	+22 44 21.1	19.4	704	1999 RE ₁₅₈	2001 01 02.31407	06 46 44.25	+24 00 56.9	17.8		704
1999 RD ₁₅₆	2000 12 30.28730	04 39 00.59	+22 44 18.0	19.3	704	1999 RE ₁₅₈	2001 01 02.32997	06 46 43.31	+24 00 58.6	17.8		704
1999 RD ₁₅₆	2001 01 03.22322	04 36 40.28	+22 35 57.7	19.4	704	1999 RE ₁₅₈	2001 01 02.34518	06 46 42.47	+24 01 00.6	17.7		704
1999 RD ₁₅₆	2001 01 03.23836	04 36 39.71	+22 35 55.1	19.6	704	1999 RE ₁₅₈	2001 01 02.36038	06 46 41.61	+24 01 01.9	18.1		704
1999 RD ₁₅₆	2001 01 03.25349	04 36 39.23	+22 35 52.3	19.6	704	1999 RE ₁₅₈	2001 01 03.30017	06 45 50.05	+24 02 47.5	17.0		704
1999 RN ₁₅₆	1999 09 30.20056	22 44 46.13	-02 51 13.8	18.8	R	699	1999 RE ₁₅₈	2001 01 03.31636	06 45 49.13	+24 02 49.6	17.7	704
1999 RN ₁₅₆	1999 09 30.23111	22 44 44.85	-02 51 16.9		699	1999 RE ₁₅₈	2001 01 03.33159	06 45 48.29	+24 02 51.2	17.4		704
1999 RN ₁₅₆	1999 09 30.26167	22 44 43.68	-02 51 21.1		699	1999 RE ₁₅₈	2001 01 03.34685	06 45 47.42	+24 02 51.9	19.5		704
1999 RN ₁₅₆	1999 10 15.16609	22 37 23.93	-03 14 43.5	18.1	704	1999 RE ₁₅₈	2001 01 03.36211	06 45 46.55	+24 02 54.4	17.8		704
1999 RN ₁₅₆	1999 10 15.18172	22 37 23.53	-03 14 44.7	18.8	704	1999 RF ₁₅₈	2000 12 30.31272	06 06 47.11	+22 40 54.5	18.6		704
1999 RN ₁₅₆	1999 10 15.19734	22 37 23.19	-03 14 45.8	18.7	704	1999 RF ₁₅₈	2000 12 30.32793	06 06 46.22	+22 40 55.8	18.5		704
1999 RN ₁₅₆	1999 10 15.21292	22 37 22.88	-03 14 46.9	19.6	704	1999 RF ₁₅₈	2000 12 30.34331	06 06 45.30	+22 40 56.7	18.6		704
1999 RN ₁₅₆	1999 10 15.22854	22 37 22.50	-03 14 48.1	20.0	704	1999 RF ₁₅₈	2000 12 30.35851	06 06 44.45	+22 40 59.0	18.8		704
1999 RN ₁₅₆	1999 12 03.06621	22 45 00.14	-02 05 55.8	18.2	704	1999 RF ₁₅₈	2001 01 03.23123	06 03 08.52	+22 45 38.0	18.6		704
1999 RN ₁₅₆	1999 12 03.08209	22 45 00.76	-02 05 50.8	18.8	704	1999 RF ₁₅₈	2001 01 03.24638	06 03 07.68	+22 45 40.4	19.8		704
1999 RN ₁₅₆	1999 12 03.09688	22 45 01.29	-02 05 47.9	18.4	704	1999 RF ₁₅₈	2001 01 03.26150	06 03 06.88	+22 45 40.4	19.4		704
1999 RN ₁₅₆	1999 12 03.11161	22 45 01.78	-02 05 43.9	18.5	704	1999 RF ₁₅₈	2001 01 03.27666	06 03 05.99	+22 45 41.9	19.6		704
1999 RU ₁₅₆	2000 12 31.09307	03 58 53.92	+14 26 31.8	19.6	V	691	1999 RF ₁₅₈	2001 01 03.29204	06 03 05.12	+22 45 42.8	18.8	704
1999 RU ₁₅₆	2000 12 31.12086	03 58 53.14	+14 26 31.3	20.3	V	691	1999 RF ₁₅₈	2000 12 30.24897	04 18 51.08	+18 48 06.5	19.3	704
1999 RU ₁₅₆	2000 12 31.14816	03 58 52.39	+14 26 30.8	20.3	V	691	1999 RK ₁₅₈	2000 12 30.26398	04 18 50.52	+18 48 07.6	19.6	704
1999 RW ₁₅₆	2000 12 21.29901	05 31 52.52	+21 21 47.2	17.9	704	1999 RK ₁₅₈	2000 12 30.27888	04 18 49.83	+18 48 06.5	18.9		704
1999 RW ₁₅₆	2000 12 21.31430	05 31 51.62	+21 21 46.2	18.1	704	1999 RN ₁₅₈	2000 12 26.40431	04 06 33.17	+04 50 53.7	19.6		608
1999 RW ₁₅₆	2000 12 21.33086	05 31 50.66	+21 21 45.6	17.9	704	1999 RN ₁₅₈	2000 12 26.41457	04 06 32.84	+04 50 55.2	19.6		608
1999 RW ₁₅₆	2000 12 21.34623	05 31 49.83	+21 21 45.2	18.3	704	1999 RN ₁₅₈	2000 12 26.42679	04 06 32.42	+04 50 56.1	19.8		608
1999 RW ₁₅₆	2000 12 21.36152	05 31 48.94	+21 21 44.2	18								

1999 RP ₁₅₉	2000 12 18.34685	05 42 25.35	+22 02 46.4	18.8 V	691	1999 RR ₁₆₀	2001 01 02.34127	06 54 23.92	+18 47 54.4	17.1	704
1999 RP ₁₅₉	2000 12 21.29984	05 39 37.48	+22 04 13.3	18.5	704	1999 RR ₁₆₀	2001 01 02.35646	06 54 23.04	+18 47 58.0	17.4	704
1999 RP ₁₅₉	2000 12 21.31514	05 39 36.55	+22 04 13.5	19.0	704	1999 RR ₁₆₀	2001 01 03.29545	06 53 28.65	+18 51 07.2	17.4	704
1999 RP ₁₅₉	2000 12 21.33168	05 39 35.66	+22 04 15.0	18.8	704	1999 RR ₁₆₀	2001 01 03.30428	06 53 28.12	+18 51 09.1	18.1	704
1999 RP ₁₅₉	2000 12 21.34706	05 39 34.74	+22 04 16.5	19.3	704	1999 RR ₁₆₀	2001 01 03.31163	06 53 27.71	+18 51 10.7	17.6	704
1999 RP ₁₅₉	2000 12 30.23096	05 31 30.95	+22 08 10.5	19.3	704	1999 RR ₁₆₀	2001 01 03.31901	06 53 27.30	+18 51 12.2	18.3	704
1999 RP ₁₅₉	2000 12 30.24639	05 31 30.07	+22 08 10.8	19.4	704	1999 RR ₁₆₀	2001 01 03.32687	06 53 26.80	+18 51 13.8	17.3	704
1999 RP ₁₅₉	2000 12 30.26190	05 31 29.27	+22 08 10.7	19.3	704	1999 RR ₁₆₀	2001 01 03.33375	06 53 26.42	+18 51 15.3	18.4	704
1999 RP ₁₅₉	2000 12 30.27733	05 31 28.37	+22 08 11.3	19.1	704	1999 RR ₁₆₀	2001 01 03.34212	06 53 25.87	+18 51 16.8	17.6	704
1999 RP ₁₅₉	2000 12 30.29278	05 31 27.59	+22 08 11.1	19.5	704	1999 RR ₁₆₀	2001 01 03.34862	06 53 25.50	+18 51 17.8	18.4	704
1999 RP ₁₅₉	2001 01 03.23359	05 28 11.39	+22 09 50.4	19.1	704	1999 RR ₁₆₀	2001 01 03.35737	06 53 25.00	+18 51 20.0	17.7	704
1999 RP ₁₅₉	2001 01 03.24310	05 28 10.96	+22 09 51.1	18.9	704	1999 RR ₁₆₀	2001 01 03.36337	06 53 24.64	+18 51 20.6	18.2	704
1999 RP ₁₅₉	2001 01 03.24874	05 28 10.72	+22 09 50.4	19.4	704	1999 RR ₁₆₀	2001 01 05.22562	06 51 37.11	+18 57 40.0	17.8	704
1999 RP ₁₅₉	2001 01 03.27338	05 28 09.38	+22 09 51.1	19.0	704	1999 RR ₁₆₀	2001 01 05.24082	06 51 36.20	+18 57 43.4	17.8	704
1999 RP ₁₅₉	2001 01 03.27904	05 28 09.23	+22 09 52.5	19.0	704	1999 RR ₁₆₀	2001 01 05.25601	06 51 35.31	+18 57 46.5	17.6	704
1999 RP ₁₅₉	2001 01 03.28855	05 28 08.69	+22 09 51.5	19.2	704	1999 RR ₁₆₀	2001 01 05.27119	06 51 34.39	+18 57 49.5	17.8	704
1999 RP ₁₅₉	2001 01 04.14437	05 27 28.35	+22 10 12.4	18.7	704	1999 RR ₁₆₀	2001 01 05.28637	06 51 33.46	+18 57 52.7	17.5	704
1999 RP ₁₅₉	2001 01 04.15955	05 27 27.62	+22 10 12.6	18.8	704	1999 RS ₁₆₀	2000 12 30.32025	07 24 12.23	+25 25 04.2	19.3	704
1999 RP ₁₅₉	2001 01 04.19037	05 27 26.08	+22 10 13.8	18.5	704	1999 RS ₁₆₀	2000 12 30.33546	07 24 11.17	+25 25 06.6	19.9	704
1999 RP ₁₅₉	2001 01 04.20552	05 27 25.40	+22 10 14.5	18.9	704	1999 RS ₁₆₀	2000 12 30.35085	07 24 10.21	+25 25 08.2	20.0	704
1999 RP ₁₅₉	2001 01 05.22295	05 26 38.19	+22 10 39.4	18.4	704	1999 RS ₁₆₀	2000 12 30.36605	07 24 09.22	+25 25 12.4	19.0	704
1999 RP ₁₅₉	2001 01 05.23813	05 26 37.49	+22 10 39.5	18.9	704	1999 RW ₁₆₀	2000 12 30.30833	07 59 10.57	+22 45 42.8	19.3	704
1999 RP ₁₅₉	2001 01 05.25333	05 26 36.80	+22 10 41.7	18.6	704	1999 RW ₁₆₀	2000 12 30.33873	07 59 09.01	+22 45 47.6	19.8	704
1999 RP ₁₅₉	2001 01 05.28369	05 26 35.31	+22 10 41.8	18.8	704	1999 RW ₁₆₀	2000 12 30.35412	07 59 08.34	+22 45 48.4	19.9	704
1999 RR ₁₅₉	2000 12 29.36805	09 39 18.60	+28 37 47.9	19.5 R	699	1999 RW ₁₆₀	2000 12 30.36931	07 59 07.53	+22 45 52.3	19.2	704
1999 RR ₁₅₉	2000 12 29.39340	09 39 17.79	+28 37 54.4		699	1999 RW ₁₆₀	2001 01 02.32109	07 56 34.24	+22 53 15.9	19.5	704
1999 RR ₁₅₉	2000 12 29.44391	09 39 16.06	+28 38 06.6		699	1999 RW ₁₆₀	2001 01 02.33689	07 56 33.36	+22 53 19.0	19.4	704
1999 RS ₁₅₉	2001 01 03.30483	07 03 30.00	+14 53 27.0	19.0	704	1999 RW ₁₆₀	2001 01 02.35211	07 56 32.63	+22 53 20.5	19.4	704
1999 RS ₁₅₉	2001 01 03.31956	07 03 29.12	+14 53 30.9	19.5	704	1999 RM ₁₆₁	2000 12 19.39371	09 19 43.66	+26 30 54.4	19.1	704
1999 RS ₁₅₉	2001 01 03.33430	07 03 28.09	+14 53 32.6	19.3	704	1999 RM ₁₆₁	2000 12 19.40901	09 19 43.36	+26 30 55.2	19.6	704
1999 RS ₁₅₉	2001 01 03.34917	07 03 26.97	+14 53 36.1	19.9	704	1999 RM ₁₆₁	2000 12 19.43973	09 19 42.61	+26 30 54.3	19.3	704
1999 RV ₁₅₉	2000 12 19.29703	06 04 41.02	+40 32 09.4	18.4	704	1999 RO ₁₆₁	2000 12 15.98188	04 32 38.84	+19 36 44.1	17.8 V	2 012
1999 RV ₁₅₉	2000 12 19.31308	06 04 39.91	+40 32 10.5	18.6	704	1999 RO ₁₆₁	2000 12 15.98977	04 32 38.48	+19 36 43.3	17.9 V	2 012
1999 RV ₁₅₉	2000 12 19.32942	06 04 38.72	+40 32 11.1	18.2	704	1999 RO ₁₆₁	2000 12 15.99608	04 32 38.14	+19 36 42.9	17.9 V	2 012
1999 RV ₁₅₉	2000 12 19.34478	06 04 37.65	+40 32 11.5	18.2	704	1999 RO ₁₆₁	2000 12 16.00171	04 32 37.88	+19 36 42.5	18.0 V	2 012
1999 RV ₁₅₉	2000 12 19.36128	06 04 36.47	+40 32 12.3	18.4	704	1999 RO ₁₆₁	2000 12 16.00836	04 32 37.56	+19 36 41.9	17.9 V	2 012
1999 RV ₁₅₉	2001 01 05.22681	05 45 51.53	+40 13 01.3	18.4	704	1999 RO ₁₆₁	2000 12 20.96469	04 28 50.20	+19 31 03.7	18.1 V	2 012
1999 RV ₁₅₉	2001 01 05.24160	05 45 50.78	+40 12 58.9	19.3	704	1999 RO ₁₆₁	2000 12 20.97454	04 28 49.78	+19 31 02.9	17.9 V	2 012
1999 RV ₁₅₉	2001 01 05.27357	05 45 48.64	+40 12 54.1	19.0	704	1999 RO ₁₆₁	2000 12 20.98429	04 28 49.36	+19 31 02.3	17.9 V	2 012
1999 RV ₁₅₉	2001 01 05.28831	05 45 47.70	+40 12 51.8	18.5	704	1999 RO ₁₆₁	2000 12 20.99409	04 28 48.89	+19 31 01.7	18.0 V	2 012
1999 RD ₁₆₀	2000 12 19.30723	07 41 15.80	+32 45 05.9	18.6	704	1999 RO ₁₆₁	2000 12 21.00164	04 28 48.56	+19 31 00.8	18.2 V	2 012
1999 RD ₁₆₀	2000 12 19.32248	07 41 14.85	+32 45 09.1	19.1	704	1999 RO ₁₆₁	2000 12 22.93255	04 27 25.79	+19 29 02.5	18.3 V	2 012
1999 RD ₁₆₀	2000 12 19.33774	07 41 13.97	+32 45 15.0	18.7	704	1999 RO ₁₆₁	2000 12 22.94086	04 27 25.43	+19 29 02.0	18.2 V	2 012
1999 RD ₁₆₀	2000 12 19.35300	07 41 13.07	+32 45 18.9	18.5	704	1999 RO ₁₆₁	2000 12 22.94968	04 27 25.05	+19 29 01.3	18.2 V	2 012
1999 RD ₁₆₀	2000 12 19.36826	07 41 12.19	+32 45 23.0	18.9	704	1999 RO ₁₆₁	2000 12 22.95654	04 27 24.78	+19 29 01.0	18.1 V	2 012
1999 RD ₁₆₀	2001 01 05.32002	07 21 49.85	+33 49 29.0	18.9	704	1999 RO ₁₆₁	2000 12 22.96414	04 27 24.42	+19 29 00.6	18.1 V	2 012
1999 RD ₁₆₀	2001 01 05.33547	07 21 48.63	+33 49 31.6	19.0	704	1999 RO ₁₆₁	2000 12 22.95888	04 23 24.69	+19 23 41.6	18.1 V	691
1999 RD ₁₆₀	2001 01 05.35086	07 21 47.55	+33 49 33.9	19.6	704	1999 RO ₁₆₁	2000 12 29.16306	04 23 24.55	+19 23 41.5	18.1 V	691
1999 RD ₁₆₀	2001 01 05.36625	07 21 46.35	+33 49 35.7	19.0	704	1999 RO ₁₆₁	2000 12 29.16729	04 23 24.39	+19 23 41.3	18.1 V	691
1999 RF ₁₆₀	2001 01 04.37831	09 33 56.11	+21 30 18.8	19.4	704	1999 RO ₁₆₁	2000 12 30.21958	04 22 47.76	+19 22 58.0	18.3	704
1999 RF ₁₆₀	2001 01 04.39348	09 33 55.55	+21 30 21.8	19.5	704	1999 RO ₁₆₁	2000 12 30.23452	04 22 47.26	+19 22 57.5	18.5	704
1999 RF ₁₆₀	2001 01 04.40862	09 33 54.96	+21 30 26.3	19.3	704	1999 RO ₁₆₁	2000 12 30.24966	04 22 46.76	+19 22 55.3	18.9	704
1999 RF ₁₆₀	2001 01 04.43894	09 33 53.87	+21 30 34.7	19.6	704	1999 RO ₁₆₁	2000 12 30.26468	04 22 46.19	+19 22 55.7	18.7	704
1999 RG ₁₆₀	2000 12 22.30540	09 14 38.14	+18 08 34.2	17.5 R	699	1999 RO ₁₆₁	2000 12 30.27957	04 22 45.70	+19 22 54.7	18.4	704
1999 RG ₁₆₀	2000 12 22.32975	09 14 37.89	+18 08 40.3		699	1999 RO ₁₆₁	2001 01 03.22080	04 20 41.37	+19 20 40.3	18.6	704
1999 RG ₁₆₀	2000 12 22.35414	09 14 37.69	+18 08 48.6		699	1999 RO ₁₆₁	2001 01 03.23593	04 20 40.93	+19 20 39.4	18.8	704
1999 RG ₁₆₀	2000 12 22.37857	09 14 37.43	+18 08 55.5		699	1999 RO ₁₆₁	2001 01 03.25106	04 20 40.49	+19 20 39.3	19.1	704
1999 RG ₁₆₀	2000 12 30.37335	09 12 22.60	+18 50 44.6	17.8	704	1999 RO ₁₆₁	2001 01 03.26620	04 20 40.00	+19 20 38.4	18.8	704
1999 RG ₁₆₀	2000 12 30.38869	09 12 22.17	+18 50 50.0	17.7	704	1999 RO ₁₆₁	2001 01 03.28136	04 20 39.55	+19 20 38.3	18.6	704
1999 RG ₁₆₀	2000 12 30.40499	09 12 21.75	+18 50 55.5	18.2	704	1999 RD ₁₆₂	2000 12 30.29899	06 31 16.06	+22 45 45.1	18.1	704
1999 RG ₁₆₀	2000 12 30.41987	09 12 21.30	+18 51 01.1	18.3	704	1999 RD ₁₆₂	2000 12 30.31463	06 31 15.13	+22 45 44.8	18.2	704
1999 RG ₁₆₀	2000 12 30.43483	09 12 20.87	+18 51 06.5	17.6	704	1999 RD ₁₆₂	2000 12 30.32985	06 31 14.22	+22 45 46.1	18.4	704
1999 RG ₁₆₀	2001 01 02.45124	09 10 55.08	+19 09 44.9	18.2 V	691	1999 RD ₁₆₂	2000 12 30.34524	06 31 13.36	+22 45 45.2	18.4	704
1999 RG ₁₆₀	2001 01 02.45590	09 10 54.93	+19 09 46.8	18.0 V	691	1999 RD ₁₆₂	2000 12 30.36044	06 31 12.42	+22 45 45.9	18.2	704
1999 RG ₁₆₀	2001 01 02.46052	09 10 54.77	+19 09 48.6	17.9 V	691	1999 RD ₁₆₂	2001 01 02.26054	06 28 27.98	+22 46 47.1	16.9	704
1999 RG ₁₆₀	2001 01 02.47907	09 10 54.12	+19 09 55.8	18.3 V	691	1999 RD ₁₆₂	2001 01 02.27571	06 28 27.06	+22 46 47.9	16.8	704
1999 RG ₁₆₀	2001 01 02.48355	09 10 53.96	+19 09 57.3	18.2 V	691	1999 RD ₁₆₂	2001 01 02.29245	06 28 26.09	+22 46 48.6	17.0	704
1999 RG ₁₆₀	2001 01 02.48834	09 10 53.81	+19 09 59.2	18.0 V	691	1999 RD ₁₆₂	2001 01 03.29853	06 27 29.66	+22 47 07.1	17.8	704
1999 RG ₁₆₀	2001 01 02.49863	09 10 53.53	+19 10 03.3	1							

1999 RD ₁₆₃	2000 12 30.32325	07 54 00.68	+21 27 17.4	19.1	704	1999 RG ₁₆₅	2000 12 17.23094	02 43 16.68	+36 08 59.0	18.7	704
1999 RD ₁₆₃	2000 12 30.33846	07 53 59.85	+21 27 17.9	18.7	704	1999 RG ₁₆₅	2000 12 17.24642	02 43 16.24	+36 08 53.0	19.4	704
1999 RD ₁₆₃	2000 12 30.35385	07 53 58.96	+21 27 19.5	18.7	704	1999 RG ₁₆₅	2000 12 17.26201	02 43 15.75	+36 08 48.4	19.1	704
1999 RD ₁₆₃	2000 12 30.36904	07 53 58.12	+21 27 20.5	18.7	704	1999 RG ₁₆₅	2000 12 17.27708	02 43 15.36	+36 08 43.8	19.3	704
1999 RD ₁₆₃	2001 01 02.30499	07 51 13.47	+21 30 25.1	18.5	704	1999 RG ₁₆₅	2000 12 30.30023	06 38 33.52	+21 13 31.0	18.2	704
1999 RD ₁₆₃	2001 01 02.32018	07 51 12.59	+21 30 26.3	19.0	704	1999 RG ₁₆₅	2000 12 30.31587	06 38 32.55	+21 13 31.7	18.7	704
1999 RD ₁₆₃	2001 01 02.33608	07 51 11.63	+21 30 27.8	18.8	704	1999 RG ₁₆₅	2000 12 30.36167	06 38 29.65	+21 13 34.2	18.4	704
1999 RD ₁₆₃	2001 01 02.35129	07 51 10.75	+21 30 28.7	18.6	704	1999 RG ₁₆₅	2001 01 03.31527	06 34 28.26	+21 16 43.3	18.7	704
1999 RD ₁₆₃	2001 01 02.36650	07 51 09.87	+21 30 29.3	19.4	704	1999 RG ₁₆₅	2001 01 03.33050	06 34 27.29	+21 16 43.5	18.7	704
1999 RD ₁₆₃	2001 01 03.27326	07 50 17.84	+21 31 26.8	17.9 R	699	1999 RG ₁₆₅	2001 01 03.34575	06 34 26.33	+21 16 44.6	18.4	704
1999 RD ₁₆₃	2001 01 03.29663	07 50 16.38	+21 31 30.4		699	1999 RR ₁₆₅	2000 12 20.21653	05 00 28.86	+30 18 03.5	18.2	704
1999 RD ₁₆₃	2001 01 03.30678	07 50 15.85	+21 31 29.5	18.5	704	1999 RR ₁₆₅	2000 12 20.23242	05 00 27.94	+30 18 01.6	18.3	704
1999 RD ₁₆₃	2001 01 03.32005	07 50 15.12	+21 31 30.8		699	1999 RR ₁₆₅	2000 12 20.24772	05 00 27.09	+30 17 59.3	18.3	704
1999 RD ₁₆₃	2001 01 03.32249	07 50 14.94	+21 31 30.9	19.0	704	1999 RR ₁₆₅	2000 12 20.26297	05 00 26.31	+30 17 56.9	18.5	704
1999 RD ₁₆₃	2001 01 03.33773	07 50 13.98	+21 31 30.8	19.1	704	1999 RR ₁₆₅	2000 12 20.27823	05 00 25.30	+30 17 54.5	18.3	704
1999 RD ₁₆₃	2001 01 03.34350	07 50 13.66	+21 31 32.8		699	1999 RR ₁₆₅	2001 01 04.22648	04 48 29.62	+29 39 11.1	18.1	704
1999 RD ₁₆₃	2001 01 03.35299	07 50 13.07	+21 31 33.2	18.9	704	1999 RR ₁₆₅	2001 01 04.24163	04 48 29.00	+29 39 08.6	18.6	704
1999 RD ₁₆₃	2001 01 03.36825	07 50 12.15	+21 31 33.5	18.8	704	1999 RR ₁₆₅	2001 01 04.25679	04 48 28.36	+29 39 05.6	18.4	704
1999 RH ₁₆₃	2001 01 05.30913	07 57 21.63	+29 14 33.2	18.6	704	1999 RR ₁₆₅	2001 01 04.27263	04 48 27.75	+29 39 03.6	18.7	704
1999 RH ₁₆₃	2001 01 05.32450	07 57 20.57	+29 14 33.4	18.8	704	1999 RR ₁₆₅	2001 01 04.28822	04 48 27.11	+29 39 00.6	18.8	704
1999 RH ₁₆₃	2001 01 05.33996	07 57 19.54	+29 14 34.4	18.6	704	1999 RT ₁₆₅	1997 04 01.20556	13 32 56.14	-11 38 12.6	18.5	4 809
1999 RH ₁₆₃	2001 01 05.37074	07 57 17.40	+29 14 36.0	18.7	704	1999 RT ₁₆₅	1997 04 01.21875	13 32 55.51	-11 38 09.7		4 809
1999 RJ ₁₆₃	2000 12 19.29765	05 58 00.57	+37 05 49.1	18.3	704	1999 RT ₁₆₅	1997 04 01.23194	13 32 54.93	-11 38 08.2		4 809
1999 RJ ₁₆₃	2000 12 19.31290	05 57 59.51	+37 05 47.1	18.3	704	1999 RT ₁₆₅	2000 12 20.28097	05 21 18.23	+25 35 23.4	18.1	704
1999 RJ ₁₆₃	2000 12 19.32815	05 57 58.46	+37 05 46.7	18.8	704	1999 RT ₁₆₅	2000 12 20.29646	05 21 17.35	+25 35 22.4	18.2	704
1999 RJ ₁₆₃	2001 01 05.23389	05 40 39.97	+36 16 54.9	18.0	704	1999 RT ₁₆₅	2000 12 20.31171	05 21 16.47	+25 35 21.6	18.9	704
1999 RJ ₁₆₃	2001 01 05.24909	05 40 39.13	+36 16 50.9	18.2	704	1999 RT ₁₆₅	2000 12 20.32674	05 21 15.60	+25 35 20.3	18.3	704
1999 RJ ₁₆₃	2001 01 05.26427	05 40 38.28	+36 16 47.9	18.0	704	1999 RT ₁₆₅	2000 12 20.34178	05 21 14.74	+25 35 19.2	18.3	704
1999 RJ ₁₆₃	2001 01 05.27946	05 40 37.44	+36 16 44.4	18.0	704	1999 RT ₁₆₅	2000 12 30.21941	05 12 42.71	+25 22 05.1	18.0	704
1999 RJ ₁₆₃	2001 01 05.29464	05 40 36.62	+36 16 40.0	18.7	704	1999 RT ₁₆₅	2000 12 30.22877	05 12 42.25	+25 22 04.8	17.6	704
1999 RU ₁₆₃	2001 01 04.30103	06 47 42.89	+27 15 03.6	18.9	704	1999 RT ₁₆₅	2000 12 30.23480	05 12 41.96	+25 22 03.5	18.5	704
1999 RU ₁₆₃	2001 01 04.31615	06 47 41.94	+27 15 02.9	19.6	704	1999 RT ₁₆₅	2000 12 30.24420	05 12 41.51	+25 22 03.0	17.9	704
1999 RU ₁₆₃	2001 01 04.33127	06 47 41.04	+27 15 04.0	18.8	704	1999 RT ₁₆₅	2000 12 30.25021	05 12 41.21	+25 22 01.9	18.4	704
1999 RU ₁₆₃	2001 01 04.34638	06 47 40.06	+27 15 03.7	19.1	704	1999 RT ₁₆₅	2000 12 30.25971	05 12 40.77	+25 22 01.6	17.9	704
1999 RU ₁₆₃	2001 01 04.36149	06 47 39.10	+27 15 03.4	19.4	704	1999 RT ₁₆₅	2000 12 30.26574	05 12 40.44	+25 21 59.8	19.0	704
1999 RB ₁₆₄	2000 12 20.29436	07 39 20.92	+28 25 18.4	18.1	704	1999 RT ₁₆₅	2000 12 30.27514	05 12 39.98	+25 21 59.7	18.3	704
1999 RB ₁₆₄	2000 12 20.32464	07 39 19.24	+28 25 21.5	18.8	704	1999 RT ₁₆₅	2000 12 30.28118	05 12 39.62	+25 21 59.4	18.8	704
1999 RB ₁₆₄	2000 12 20.33968	07 39 18.41	+28 25 24.1	18.7	704	1999 RT ₁₆₅	2000 12 30.29059	05 12 39.23	+25 21 59.0	17.9	704
1999 RB ₁₆₄	2000 12 20.35472	07 39 17.50	+28 25 24.5	19.2	704	1999 RT ₁₆₅	2001 01 02.25165	05 10 23.63	+25 17 38.3	17.4	704
1999 RB ₁₆₄	2001 01 04.30483	07 24 04.72	+28 46 12.4	18.1	704	1999 RT ₁₆₅	2001 01 02.26682	05 10 23.01	+25 17 36.9	17.2	704
1999 RB ₁₆₄	2001 01 04.31994	07 24 03.68	+28 46 13.1	18.3	704	1999 RT ₁₆₅	2001 01 02.28199	05 10 22.30	+25 17 35.8	17.0	704
1999 RB ₁₆₄	2001 01 04.33506	07 24 02.59	+28 46 13.9	18.2	704	1999 RT ₁₆₅	2001 01 03.22620	05 09 41.38	+25 16 11.1	17.5	704
1999 RB ₁₆₄	2001 01 04.35017	07 24 01.61	+28 46 14.7	18.3	704	1999 RT ₁₆₅	2001 01 03.24134	05 09 40.70	+25 16 09.7	17.7	704
1999 RB ₁₆₄	2001 01 04.36529	07 24 00.57	+28 46 15.6	18.0	704	1999 RT ₁₆₅	2001 01 03.25647	05 09 40.03	+25 16 08.4	18.0	704
1999 RO ₁₆₄	2000 12 27.25499	07 58 15.67	+28 10 12.1	18.4 R	699	1999 RT ₁₆₅	2001 01 03.27162	05 09 39.40	+25 16 07.8	18.2	704
1999 RO ₁₆₄	2000 12 27.27071	07 58 14.64	+28 10 13.8		699	1999 RT ₁₆₅	2001 01 03.28679	05 09 38.70	+25 16 05.6	18.0	704
1999 RO ₁₆₄	2000 12 27.28643	07 58 13.68	+28 10 16.4		699	1999 RG ₁₆₆	1997 01 31.14750	12 45 29.96	+00 08 19.5	21.6 V	910
1999 RO ₁₆₄	2000 12 27.30216	07 58 12.65	+28 10 18.3		699	1999 RG ₁₆₆	1997 01 31.17289	12 45 30.05	+00 08 26.2	21.5 V	910
1999 RO ₁₆₄	2000 12 17.31030	05 47 23.05	+44 18 09.9	17.8	704	1999 RG ₁₆₆	1997 01 31.19862	12 45 30.18	+00 08 32.9	20.7 V	910
1999 RO ₁₆₄	2000 12 17.32579	05 47 21.85	+44 18 08.4	17.5	704	1999 RG ₁₆₆	2000 11 29.42328	08 53 12.06	+05 02 45.9	19.6 R	699
1999 RO ₁₆₄	2000 12 17.34149	05 47 20.61	+44 18 06.5	17.7	704	1999 RG ₁₆₆	2000 11 29.44695	08 53 12.41	+05 02 42.2		699
1999 RO ₁₆₄	2000 12 17.35627	05 47 19.42	+44 18 04.9	18.0	704	1999 RG ₁₆₆	2000 11 29.47064	08 53 12.80	+05 02 38.6		699
1999 RO ₁₆₄	2000 12 17.37137	05 47 18.25	+44 18 03.1	18.7	704	1999 RG ₁₆₆	2000 11 29.53252	08 53 13.83	+05 02 30.2		699
1999 RO ₁₆₄	2001 01 05.22488	05 24 27.09	+43 05 30.9	18.0	704	1999 RG ₁₆₆	2000 12 23.32489	08 52 25.77	+04 53 53.0	18.6 R	699
1999 RO ₁₆₄	2001 01 05.23967	05 24 26.15	+43 05 25.5	18.4	704	1999 RG ₁₆₆	2000 12 23.34512	08 52 25.36	+04 53 53.8		699
1999 RO ₁₆₄	2001 01 05.25492	05 24 25.16	+43 05 20.1	18.5	704	1999 RG ₁₆₆	2000 12 23.36540	08 52 24.86	+04 53 57.9		699
1999 RO ₁₆₄	2001 01 05.27164	05 24 24.20	+43 05 14.1	19.0	704	1999 RG ₁₆₆	2000 12 23.40663	08 52 23.87	+04 54 02.5		699
1999 RO ₁₆₄	2001 01 05.28639	05 24 23.21	+43 05 09.3	18.8	704	1999 RG ₁₆₆	2001 01 04.33369	08 46 22.07	+05 32 03.4	19.4	704
1999 RV ₁₆₄	2000 12 21.45561	10 39 32.88	+08 20 37.9	18.2	704	1999 RG ₁₆₆	2001 01 04.36322	08 46 20.77	+05 32 11.6	18.9	704
1999 RV ₁₆₄	2000 12 21.47066	10 39 33.42	+08 20 32.0	18.8	704	1999 RG ₁₆₆	2001 01 04.37881	08 46 20.16	+05 32 15.2	18.9	704
1999 RV ₁₆₄	2000 12 21.48580	10 39 34.01	+08 20 26.1	18.1	704	1999 RM ₁₆₆	2000 12 22.39357	10 01 40.90	+18 02 21.7	17.0 R	699
1999 RV ₁₆₄	2000 12 21.50090	10 39 34.60	+08 20 20.4	18.2	704	1999 RM ₁₆₆	2000 12 22.41718	10 01 40.91	+18 02 24.0		699
1999 RV ₁₆₄	2000 12 21.51594	10 39 35.13	+08 20 13.7	17.9	704	1999 RM ₁₆₆	2000 12 22.44076	10 01 41.00	+18 02 26.5		699
1999 RV ₁₆₄	2000 12 28.45261	10 43 24.48	+07 35 09.2	18.3	704	1999 RM ₁₆₆	2000 12 22.46713	10 01 41.07	+18 02 28.6		699
1999 RV ₁₆₄	2000 12 28.46765	10 43 24.83	+07 35 03.8	18.4	704	1999 RM ₁₆₆	2000 12 30.37916	10 01 20.25	+18 18 57.8	17.9	704
1999 RV ₁₆₄	2000 12 28.48269	10 43 25.22	+07 34 58.5	18.4	704	1999 RM ₁₆₆	2000 12 30.39465	10 01 20.04	+18 19 00.9	19.8	704
1999 RV ₁₆₄	2000 12 28.49774	10 43 25.57	+07 34 52.1	18.5	704	1999 RM ₁₆₆	2000 12 30.41053	10 01 19.82	+18 19 03.8	19.2	704
1999 RV ₁₆₄	2000 12 28.51292	10 43 25.93	+07 34 48.5	18.5	704	1999 RM ₁₆₆	2000 12 30.42542	10 01 19.59	+18 19 05.8	20.2	704
1999 RV ₁₆₄	2001 01 02.44638	10 45 13.94	+07 06 47.7	17.8	704	1999 RM ₁₆₆	2000 12 30.44038	10 01 19.43	+18 19 09.4	19.0	704

2001 JAN. 9

M.P.S. 23665

1999 RO ₁₆₇	2001 01 05.23757	06 22 21.90	+38 22 40.5	17.1	704	1999 RX ₁₆₉	2000 12 27.30687	08 22 44.53	+26 23 23.4		699
1999 RO ₁₆₇	2001 01 05.25277	06 22 20.92	+38 22 40.6	17.3	704	1999 RX ₁₆₉	2001 01 03.26936	08 15 54.17	+26 42 51.6	17.9 R	699
1999 RO ₁₆₇	2001 01 05.26795	06 22 19.94	+38 22 40.5	17.3	704	1999 RX ₁₆₉	2001 01 03.29274	08 15 52.68	+26 42 55.2		699
1999 RO ₁₆₇	2001 01 05.28314	06 22 18.97	+38 22 40.4	16.9	704	1999 RX ₁₆₉	2001 01 03.31613	08 15 51.07	+26 42 59.0		699
1999 RO ₁₆₇	2001 01 05.29832	06 22 17.98	+38 22 40.1	17.3	704	1999 RX ₁₆₉	2001 01 03.33959	08 15 49.50	+26 43 03.2		699
1999 RV ₁₆₇	2000 12 28.22314	03 54 01.54	+08 23 39.7	17.5	704	1999 RX ₁₆₉	2001 01 04.30904	08 14 45.73	+26 45 39.2	18.4	704
1999 RV ₁₆₇	2000 12 28.23855	03 54 01.12	+08 23 40.2	18.2	704	1999 RX ₁₆₉	2001 01 04.32415	08 14 44.67	+26 45 41.4	18.6	704
1999 RV ₁₆₇	2000 12 28.25393	03 54 00.69	+08 23 42.1	18.6	704	1999 RX ₁₆₉	2001 01 04.33927	08 14 43.58	+26 45 42.9	18.4	704
1999 RV ₁₆₇	2000 12 28.28529	03 53 59.89	+08 23 45.6	18.4	704	1999 RX ₁₆₉	2001 01 04.35438	08 14 42.53	+26 45 46.3	18.6	704
1999 RV ₁₆₇	2000 12 30.21733	03 53 12.44	+08 27 15.3	18.0 R	699	1999 RX ₁₆₉	2001 01 04.36949	08 14 41.50	+26 45 47.7	18.9	704
1999 RV ₁₆₇	2000 12 30.27018	03 53 11.22	+08 27 22.3		699	1999 RY ₁₆₉	2000 12 16.42619	06 46 01.46	+24 21 21.9	20.6 V	691
1999 RV ₁₆₇	2000 12 30.28963	03 53 10.75	+08 27 25.0		699	1999 RY ₁₆₉	2000 12 16.43192	06 46 01.12	+24 21 21.9	20.5 V	691
1999 RV ₁₆₇	2000 12 30.30913	03 53 10.26	+08 27 25.4		699	1999 RY ₁₆₉	2000 12 16.43624	06 46 00.85	+24 21 22.3	20.6 V	691
1999 RW ₁₆₇	2000 12 28.08816	04 02 24.04	+15 41 16.4	18.8 V	691	1999 RZ ₁₆₉	2000 12 25.38223	07 55 59.15	+19 43 30.0	20.0 V	691
1999 RW ₁₆₇	2000 12 28.11517	04 02 23.17	+15 41 16.9	18.6 V	691	1999 RZ ₁₆₉	2000 12 25.40452	07 55 57.91	+19 43 32.4	19.8 V	691
1999 RW ₁₆₇	2000 12 28.14259	04 02 22.27	+15 41 17.1	18.4 V	691	1999 RZ ₁₆₉	2000 12 25.44632	07 55 55.58	+19 43 37.0	20.0 V	691
1999 RW ₁₆₇	2001 01 03.15156	03 59 40.93	+15 43 49.7	18.5	704	1999 RZ ₁₆₉	2000 12 30.30419	07 51 19.57	+19 53 02.3	19.4	704
1999 RW ₁₆₇	2001 01 03.16631	03 59 40.58	+15 43 49.7	19.3	704	1999 RZ ₁₆₉	2000 12 30.31902	07 51 18.70	+19 53 04.5	19.4	704
1999 RW ₁₆₇	2001 01 03.18110	03 59 40.27	+15 43 50.1	19.2	704	1999 RZ ₁₆₉	2000 12 30.33408	07 51 17.67	+19 53 07.9	19.8	704
1999 RW ₁₆₇	2001 01 03.19644	03 59 39.86	+15 43 50.7	18.8	704	1999 RZ ₁₆₉	2000 12 30.34886	07 51 16.81	+19 53 09.0	19.6	704
1999 RW ₁₆₇	2001 01 03.21115	03 59 39.48	+15 43 51.6	18.7	704	1999 RZ ₁₆₉	2001 01 02.32031	07 48 14.57	+19 59 20.8	19.7	704
1999 RA ₁₆₈	2000 12 28.47174	11 24 51.03	+07 51 32.0	19.3	704	1999 RZ ₁₆₉	2001 01 02.33621	07 48 13.51	+19 59 24.9	19.7	704
1999 RA ₁₆₈	2000 12 28.48678	11 24 51.26	+07 51 29.7	19.3	704	1999 RZ ₁₆₉	2001 01 02.35143	07 48 12.57	+19 59 27.4	19.7	704
1999 RA ₁₆₈	2000 12 28.50183	11 24 51.67	+07 51 28.6	18.9	704	1999 RZ ₁₆₉	2001 01 03.32222	07 47 11.26	+20 01 29.6	19.7	704
1999 RA ₁₆₈	2000 12 28.51701	11 24 51.98	+07 51 26.1	19.1	704	1999 RZ ₁₆₉	2001 01 03.33746	07 47 10.23	+20 01 32.2	19.2	704
1999 RC ₁₆₈	2000 12 30.22959	05 23 00.12	+23 00 52.3	19.4	704	1999 RZ ₁₆₉	2001 01 03.35272	07 47 09.22	+20 01 35.8	19.4	704
1999 RC ₁₆₈	2000 12 30.24502	05 22 59.45	+23 00 53.0	19.8	704	1999 RD ₁₇₀	2000 12 21.45221	10 02 03.68	+08 50 49.8	18.7	704
1999 RC ₁₆₈	2000 12 30.26053	05 22 58.66	+23 00 52.8	20.0	704	1999 RD ₁₇₀	2000 12 21.48240	10 02 04.15	+08 50 45.6	18.9	704
1999 RC ₁₆₈	2000 12 30.27596	05 22 58.10	+23 00 52.9	20.0	704	1999 RD ₁₇₀	2000 12 21.49751	10 02 04.26	+08 50 45.2	19.1	704
1999 RD ₁₆₈	2000 12 28.47592	09 36 44.80	+15 37 29.2	20.3 V	691	1999 RD ₁₇₀	2000 12 21.51255	10 02 04.51	+08 50 41.8	18.8	704
1999 RD ₁₆₈	2000 12 28.51341	09 36 43.90	+15 37 34.7	20.2 V	691	1999 RH ₁₇₀	2001 01 04.31161	08 30 34.79	+22 30 03.6	19.0	704
1999 RD ₁₆₈	2000 12 28.54543	09 36 43.16	+15 37 39.7	20.6 V	691	1999 RH ₁₇₀	2001 01 04.32673	08 30 33.92	+22 30 08.5	19.6	704
1999 RF ₁₆₈	2000 12 30.22648	05 24 53.94	+20 19 54.6	19.7	704	1999 RH ₁₇₀	2001 01 04.34185	08 30 32.99	+22 30 11.4	19.2	704
1999 RF ₁₆₈	2000 12 30.24147	05 24 53.01	+20 19 54.9	20.3	704	1999 RH ₁₇₀	2001 01 04.35696	08 30 32.02	+22 30 14.3	19.4	704
1999 RF ₁₆₈	2000 12 30.25657	05 24 52.19	+20 19 54.4	20.1	704	1999 RH ₁₇₀	2001 01 04.37207	08 30 31.10	+22 30 16.8	19.1	704
1999 RF ₁₆₈	2000 12 30.27159	05 24 51.24	+20 19 53.3	19.9	704	1999 RO ₁₇₀	1997 02 08.60127	11 29 02.97	+01 36 22.8	19.3 V	566
1999 RF ₁₆₈	2001 01 03.22037	05 21 07.44	+20 19 48.2	19.3	704	1999 RO ₁₇₀	1997 02 08.61187	11 29 02.61	+01 36 25.9	19.5 V	566
1999 RF ₁₆₈	2001 01 03.23643	05 21 06.49	+20 19 47.3	19.2	704	1999 RO ₁₇₀	1997 02 08.62029	11 29 02.46	+01 36 27.7	20.0 V	566
1999 RF ₁₆₈	2001 01 03.25200	05 21 05.64	+20 19 48.4	20.5	704	1999 RO ₁₇₀	2000 11 27.46153	06 59 03.06	+14 45 59.1	18.7	704
1999 RF ₁₆₈	2001 01 03.26669	05 21 04.79	+20 19 46.5	20.1	704	1999 RO ₁₇₀	2000 11 27.49503	06 59 02.10	+14 45 56.5	18.8	704
1999 RH ₁₆₈	1997 05 06.15139	12 23 00.77	-02 10 58.0	20.8 V	691	1999 RO ₁₇₀	2000 11 27.51167	06 59 01.62	+14 45 55.7	19.2	704
1999 RH ₁₆₈	1997 05 06.17299	12 23 00.22	-02 10 55.2	20.8 V	691	1999 RO ₁₇₀	2000 12 20.29793	06 43 22.89	+14 39 05.8	18.8	704
1999 RH ₁₆₈	1997 05 06.19405	12 22 59.70	-02 10 52.7	20.7 V	691	1999 RO ₁₇₀	2000 12 20.31337	06 43 22.03	+14 39 07.8	19.0	704
1999 RK ₁₆₈	2000 12 27.25970	08 15 41.08	+26 20 52.7	18.9 R	699	1999 RO ₁₇₀	2000 12 20.32840	06 43 21.19	+14 39 07.3	18.9	704
1999 RK ₁₆₈	2000 12 27.27541	08 15 40.22	+26 20 54.9		699	1999 RO ₁₇₀	2000 12 20.34479	06 43 20.21	+14 39 09.3	18.9	704
1999 RK ₁₆₈	2000 12 27.29114	08 15 39.43	+26 20 57.9		699	1999 RO ₁₇₀	2001 01 04.23285	06 29 28.59	+14 58 09.0	18.2	704
1999 RK ₁₆₈	2000 12 27.30687	08 15 38.60	+26 21 00.4		699	1999 RO ₁₇₀	2001 01 04.24937	06 29 27.63	+14 58 10.3	18.4	704
1999 RQ ₁₆₈	2000 12 30.22265	04 11 00.37	+25 45 49.5	19.4	704	1999 RO ₁₇₀	2001 01 04.26564	06 29 26.77	+14 58 12.1	18.9	704
1999 RQ ₁₆₈	2000 12 30.23806	04 10 59.71	+25 45 47.3	19.9	704	1999 RO ₁₇₀	2001 01 04.28733	06 29 25.47	+14 58 14.6	18.1	704
1999 RQ ₁₆₈	2000 12 30.25347	04 10 59.10	+25 45 44.4	19.0	704	1999 RO ₁₇₀	2001 01 04.30262	06 29 24.56	+14 58 15.9	18.3	704
1999 RQ ₁₆₈	2000 12 30.26901	04 10 58.34	+25 45 42.0	19.5	704	1999 RY ₁₇₀	2000 12 19.24384	04 44 56.18	+36 39 00.7	19.5	704
1999 RQ ₁₆₈	2000 12 30.28444	04 10 57.75	+25 45 39.1	19.6	704	1999 RY ₁₇₀	2000 12 19.25930	04 44 55.39	+36 38 59.4	19.5	704
1999 RQ ₁₆₈	2001 01 04.15871	04 08 01.96	+25 33 15.9	19.4	704	1999 RY ₁₇₀	2000 12 19.27478	04 44 54.45	+36 38 57.2	19.6	704
1999 RQ ₁₆₈	2001 01 04.17427	04 08 01.32	+25 33 15.5	19.7	704	1999 RY ₁₇₀	2000 12 19.29022	04 44 53.49	+36 38 54.2	19.7	704
1999 RQ ₁₆₈	2001 01 04.18953	04 08 00.72	+25 33 11.8	19.6	704	1999 RH ₁₇₁	1999 09 07.34513	23 34 15.75	-05 00 50.4	19.4	704
1999 RQ ₁₆₈	2001 01 04.20468	04 08 00.22	+25 33 09.5	19.4	704	1999 RH ₁₇₁	1999 09 07.36877	23 34 14.83	-05 01 02.7	19.3	704
1999 RW ₁₆₈	2000 12 17.24051	04 26 41.15	+42 13 21.4	17.9	704	1999 RH ₁₇₁	1999 09 07.38072	23 34 14.32	-05 01 07.1	19.7	704
1999 RW ₁₆₈	2000 12 17.25652	04 26 40.17	+42 13 17.5	17.1	704	1999 RH ₁₇₁	1999 09 07.39237	23 34 13.78	-05 01 14.3	19.8	704
1999 RW ₁₆₈	2000 12 17.27158	04 26 39.30	+42 13 14.0	17.0	704	1999 RH ₁₇₁	1999 10 08.18174	23 14 24.80	-08 21 36.0	19.2	704
1999 RW ₁₆₈	2000 12 17.28665	04 26 38.37	+42 13 10.7	17.5	704	1999 RH ₁₇₁	1999 10 08.22788	23 14 23.32	-08 21 50.9	19.4	704
1999 RX ₁₆₈	2000 12 30.30766	07 50 27.71	+26 25 49.5	18.2	704	1999 RH ₁₇₁	1999 10 08.24335	23 14 22.84	-08 21 56.1	19.1	704
1999 RX ₁₆₈	2000 12 30.32285	07 50 26.82	+26 25 51.0	18.8	704	1999 RJ ₁₇₁	2001 01 04.30836	08 07 01.59	+24 30 02.6	19.4	704
1999 RX ₁₆₈	2000 12 30.33805	07 50 25.95	+26 25 52.5	18.6	704	1999 RJ ₁₇₁	2001 01 04.32348	08 07 00.65	+24 30 07.0	19.4	704
1999 RX ₁₆₈	2000 12 30.35345	07 50 25.05	+26 25 54.6	18.7	704	1999 RJ ₁₇₁	2001 01 04.35370	08 06 58.75	+24 30 11.9	19.5	704
1999 RX ₁₆₈	2000 12 30.36864	07 50 24.13	+26 25 56.4	18.4	704	1999 RJ ₁₇₁	2001 01 04.36882	08 06 57.78	+24 30 15.7	19.8	704
1999 RX ₁₆₈	2001 01 04.30605	07 45 29.05	+26 34 00.8	18.1	704	1999 RU ₁₇₁	2000 12 19.22560	04 31 46.40	+35 20 09.5	17.7	704
1999 RX ₁₆₈	2001 01 04.32117	07 45 28.10	+26 34 01.6	18.7	704	1999 RU ₁₇₁	2000 12 19.24246	04 31 45.44	+35 20 06.8	18.4	704
1999 RX ₁₆₈	2001 01 04.33628	07 45 27.13	+26 34 03.6	18.7	704	1999 RU ₁₇₁	2000 12 19.25792	04 31 44.51	+35 20 04.5	18.1	704
1999 RX ₁₆₈	2001 01 04.35139	07 45 26.23	+26 34 04.9	18.2	704	1999 RU ₁₇₁	20				

1999 RM ₁₇₂	2000 12 28.48773	11 28 12.22	+05 08 51.4	18.9	704	1999 RT ₁₇₃	2000 12 30.28185	04 50 13.93	+01 35 05.7	699
1999 RM ₁₇₂	2000 12 28.50279	11 28 12.54	+05 08 51.7	18.5	704	1999 RT ₁₇₃	2000 12 30.30132	04 50 13.13	+01 35 10.4	699
1999 RM ₁₇₂	2000 12 28.51797	11 28 12.92	+05 08 52.3	18.5	704	1999 RT ₁₇₃	2000 12 30.32084	04 50 12.32	+01 35 15.0	699
1999 RM ₁₇₂	2001 01 03.45217	11 30 01.54	+05 11 24.5	19.1	704	1999 RT ₁₇₃	2001 01 03.17992	04 47 56.82	+01 51 25.1	18.5 R 699
1999 RM ₁₇₂	2001 01 03.46780	11 30 01.70	+05 11 25.9	19.6	704	1999 RT ₁₇₃	2001 01 03.20343	04 47 56.05	+01 51 31.7	699
1999 RM ₁₇₂	2001 01 03.48333	11 30 01.93	+05 11 26.7	19.5	704	1999 RT ₁₇₃	2001 01 03.22687	04 47 55.23	+01 51 37.4	699
1999 RM ₁₇₂	2001 01 03.49875	11 30 02.11	+05 11 27.4	19.7	704	1999 RT ₁₇₃	2001 01 03.25017	04 47 54.51	+01 51 43.5	699
1999 RM ₁₇₂	2001 01 03.51409	11 30 02.39	+05 11 29.1	18.6	704	1999 RX ₁₇₃	2000 12 25.39366	08 12 29.48	+19 39 05.4	19.4 V 691
1999 RN ₁₇₂	2000 12 21.37264	06 57 13.62	+25 13 32.3	18.1	704	1999 RX ₁₇₃	2000 12 25.41595	08 12 28.37	+19 39 10.1	19.7 V 691
1999 RN ₁₇₂	2000 12 21.38788	06 57 12.81	+25 13 35.5	18.5	704	1999 RX ₁₇₃	2000 12 25.45775	08 12 26.29	+19 39 19.5	19.4 V 691
1999 RN ₁₇₂	2000 12 21.40314	06 57 11.95	+25 13 38.2	18.5	704	1999 RX ₁₇₃	2000 12 26.31486	08 11 44.45	+19 42 32.9	20.0 V 691
1999 RN ₁₇₂	2000 12 21.41840	06 57 11.08	+25 13 41.0	18.6	704	1999 RX ₁₇₃	2000 12 26.31908	08 11 44.23	+19 42 33.5	19.9 V 691
1999 RN ₁₇₂	2000 12 21.43365	06 57 10.16	+25 13 43.4	17.8	704	1999 RX ₁₇₃	2000 12 26.32342	08 11 43.95	+19 42 34.8	19.4 V 691
1999 RN ₁₇₂	2000 12 30.30079	06 48 26.50	+25 39 34.7	17.5	704	1999 RX ₁₇₃	2000 12 30.36650	08 08 14.19	+19 58 16.7	19.0 V 704
1999 RN ₁₇₂	2000 12 30.31642	06 48 25.50	+25 39 37.2	18.0	704	1999 RX ₁₇₃	2000 12 30.38205	08 08 13.27	+19 58 20.3	19.6 V 704
1999 RN ₁₇₂	2000 12 30.33164	06 48 24.50	+25 39 39.4	17.9	704	1999 RX ₁₇₃	2000 12 30.39836	08 08 12.46	+19 58 23.9	18.5 V 704
1999 RN ₁₇₂	2000 12 30.34703	06 48 23.59	+25 39 42.1	17.9	704	1999 RX ₁₇₃	2000 12 30.41336	08 08 11.59	+19 58 27.1	18.7 V 704
1999 RN ₁₇₂	2000 12 30.36223	06 48 22.61	+25 39 44.5	18.2	704	1999 RX ₁₇₃	2000 12 30.42831	08 08 10.67	+19 58 31.5	19.5 V 704
1999 RN ₁₇₂	2001 01 04.30022	06 43 22.29	+25 52 27.4	17.9	704	1999 RX ₁₇₃	2001 01 02.30649	08 05 30.82	+20 10 08.3	18.7 V 704
1999 RN ₁₇₂	2001 01 04.31533	06 43 21.37	+25 52 29.8	18.5	704	1999 RX ₁₇₃	2001 01 02.32177	08 05 30.00	+20 10 11.3	19.3 V 704
1999 RN ₁₇₂	2001 01 04.33045	06 43 20.42	+25 52 32.1	18.9	704	1999 RX ₁₇₃	2001 01 02.33758	08 05 29.07	+20 10 14.1	19.1 V 704
1999 RN ₁₇₂	2001 01 04.34556	06 43 19.43	+25 52 33.0	18.4	704	1999 RX ₁₇₃	2001 01 02.35279	08 05 28.15	+20 10 19.2	18.9 V 704
1999 RY ₁₇₂	2000 12 23.30031	06 33 05.91	-05 49 05.7	17.4	704	1999 RX ₁₇₃	2001 01 03.27481	08 04 35.34	+20 14 05.8	18.8 R 699
1999 RY ₁₇₂	2000 12 23.31660	06 33 04.93	-05 49 01.3	18.0	704	1999 RX ₁₇₃	2001 01 03.29819	08 04 33.92	+20 14 11.8	699
1999 RY ₁₇₂	2000 12 23.33221	06 33 04.07	-05 48 58.4	17.5	704	1999 RX ₁₇₃	2001 01 03.32161	08 04 32.56	+20 14 15.9	699
1999 RY ₁₇₂	2000 12 23.34930	06 33 03.09	-05 48 54.5	17.9	704	1999 RX ₁₇₃	2001 01 03.32399	08 04 32.46	+20 14 17.4	19.1 V 704
1999 RY ₁₇₂	2000 12 23.36464	06 33 02.23	-05 48 50.9	17.8	704	1999 RX ₁₇₃	2001 01 03.33924	08 04 31.53	+20 14 20.9	18.8 V 704
1999 RA ₁₇₃	2000 12 26.44304	04 22 52.64	+00 19 40.3	18.3	608	1999 RX ₁₇₃	2001 01 03.34505	08 04 31.23	+20 14 22.2	699
1999 RA ₁₇₃	2000 12 26.45320	04 22 52.25	+00 19 42.6	18.4	608	1999 RX ₁₇₃	2001 01 03.35449	08 04 30.65	+20 14 24.3	19.1 V 704
1999 RA ₁₇₃	2000 12 26.46443	04 22 51.83	+00 19 45.4	18.6	608	1999 RX ₁₇₃	2001 01 03.36976	08 04 29.74	+20 14 28.2	18.9 V 704
1999 RA ₁₇₃	2000 12 28.17142	04 21 52.19	+00 26 47.9	18.5	704	1999 RA ₁₇₄	2000 12 19.38028	09 13 35.47	+32 43 27.2	18.3 V 704
1999 RA ₁₇₃	2000 12 28.18696	04 21 51.58	+00 26 50.6	18.8	704	1999 RA ₁₇₄	2000 12 19.39563	09 13 35.10	+32 43 30.7	18.3 V 704
1999 RA ₁₇₃	2000 12 28.21663	04 21 50.39	+00 26 58.9	18.6	704	1999 RA ₁₇₄	2000 12 19.41077	09 13 34.82	+32 43 34.6	18.7 V 704
1999 RA ₁₇₃	2000 12 29.36261	04 21 12.25	+00 31 58.8	18.5	608	1999 RA ₁₇₄	2000 12 19.42578	09 13 34.45	+32 43 38.8	18.3 V 704
1999 RA ₁₇₃	2000 12 29.37396	04 21 11.86	+00 32 01.6	18.4	608	1999 RA ₁₇₄	2000 12 19.44080	09 13 34.10	+32 43 43.0	18.5 V 704
1999 RA ₁₇₃	2000 12 29.38514	04 21 11.48	+00 32 04.6	18.4	608	1999 RA ₁₇₄	2000 12 29.27305	09 08 34.29	+33 26 53.3	17.8 R 699
1999 RA ₁₇₃	2000 12 30.14282	04 20 47.08	+00 35 27.2	18.5	704	1999 RA ₁₇₄	2000 12 29.29820	09 08 33.22	+33 27 00.5	699
1999 RA ₁₇₃	2000 12 30.15789	04 20 46.50	+00 35 32.1	19.3	704	1999 RA ₁₇₄	2000 12 29.32334	09 08 32.18	+33 27 07.0	699
1999 RA ₁₇₃	2000 12 30.17297	04 20 46.04	+00 35 36.6	18.7	704	1999 RA ₁₇₄	2000 12 29.34854	09 08 31.09	+33 27 14.0	699
1999 RA ₁₇₃	2000 12 30.18815	04 20 45.52	+00 35 40.1	18.7	704	1999 RA ₁₇₄	2001 01 05.32296	09 03 03.90	+33 56 52.0	19.8 V 704
1999 RA ₁₇₃	2000 12 30.20321	04 20 45.05	+00 35 44.3	19.1	704	1999 RA ₁₇₄	2001 01 05.33883	09 03 03.10	+33 56 55.2	19.7 V 704
1999 RA ₁₇₃	2000 12 31.39726	04 20 07.61	+00 41 15.9	18.9	608	1999 RA ₁₇₄	2001 01 05.35405	09 03 02.21	+33 56 59.6	19.3 V 704
1999 RA ₁₇₃	2000 12 31.40742	04 20 07.30	+00 41 19.0	18.9	608	1999 RK ₁₇₄	2000 12 27.25970	08 21 50.06	+25 07 12.6	18.3 R 699
1999 RA ₁₇₃	2000 12 31.41837	04 20 06.94	+00 41 22.2	19.0	608	1999 RK ₁₇₄	2000 12 27.27541	08 21 49.37	+25 07 16.3	699
1999 RC ₁₇₃	2000 12 20.29152	07 07 44.56	+30 47 08.0	18.3	704	1999 RK ₁₇₄	2000 12 27.29114	08 21 48.70	+25 07 19.4	699
1999 RC ₁₇₃	2000 12 20.30653	07 07 43.58	+30 47 12.0	19.0	704	1999 RK ₁₇₄	2000 12 27.30687	08 21 48.01	+25 07 22.0	699
1999 RC ₁₇₃	2000 12 20.32180	07 07 42.63	+30 47 15.2	18.7	704	1999 RK ₁₇₄	2001 01 03.26936	08 16 23.28	+25 30 02.1	17.8 R 699
1999 RC ₁₇₃	2000 12 20.33683	07 07 41.59	+30 47 18.7	19.0	704	1999 RK ₁₇₄	2001 01 03.29274	08 16 22.07	+25 30 06.7	699
1999 RC ₁₇₃	2001 01 05.30287	06 49 43.70	+31 41 06.2	18.2	704	1999 RK ₁₇₄	2001 01 03.31613	08 16 20.84	+25 30 11.0	699
1999 RC ₁₇₃	2001 01 05.33370	06 49 41.51	+31 41 12.2	18.5	704	1999 RK ₁₇₄	2001 01 03.33959	08 16 19.62	+25 30 15.6	699
1999 RC ₁₇₃	2001 01 05.34908	06 49 40.37	+31 41 15.6	19.1	704	1999 RK ₁₇₄	2001 01 04.30917	08 15 30.54	+25 33 21.7	18.5 V 704
1999 RC ₁₇₃	2001 01 05.36447	06 49 39.23	+31 41 18.1	18.7	704	1999 RK ₁₇₄	2001 01 04.32429	08 15 29.71	+25 33 25.2	18.7 V 704
1999 RG ₁₇₃	2000 12 28.47705	12 14 18.34	+06 34 15.4	19.4	704	1999 RK ₁₇₄	2001 01 04.33940	08 15 28.91	+25 33 27.6	18.4 V 704
1999 RG ₁₇₃	2000 12 28.49209	12 14 19.24	+06 34 12.4	19.4	704	1999 RK ₁₇₄	2001 01 04.35451	08 15 28.10	+25 33 30.5	18.4 V 704
1999 RG ₁₇₃	2000 12 28.50727	12 14 20.11	+06 34 08.4	19.4	704	1999 RK ₁₇₄	2001 01 04.36963	08 15 27.30	+25 33 32.3	18.2 V 704
1999 RG ₁₇₃	2000 12 28.52233	12 14 21.03	+06 34 04.7	19.2	704	1999 RP ₁₇₄	2000 12 29.17038	03 12 55.93	+16 22 48.3	18.9 R 699
1999 RJ ₁₇₃	1998 04 23.28394	14 28 47.85	-01 26 31.7	19.1	704	1999 RP ₁₇₄	2000 12 29.19457	03 12 55.49	+16 22 47.5	699
1999 RJ ₁₇₃	1998 04 23.30272	14 28 46.96	-01 26 26.2	19.1	704	1999 RP ₁₇₄	2000 12 29.21876	03 12 55.02	+16 22 46.5	699
1999 RJ ₁₇₃	1998 04 23.32153	14 28 46.06	-01 26 20.6	19.6	704	1999 RP ₁₇₄	2000 12 29.24298	03 12 54.50	+16 22 46.7	699
1999 RJ ₁₇₃	1998 04 23.34040	14 28 44.84	-01 26 13.2	19.8	704	1999 RP ₁₇₄	2001 01 05.09854	03 11 22.20	+16 22 51.9	19.6 V 691
1999 RL ₁₇₃	2000 12 21.29632	05 03 32.76	+24 32 29.7	18.3	704	1999 RP ₁₇₄	2001 01 05.12599	03 11 21.91	+16 22 52.3	19.2 V 691
1999 RL ₁₇₃	2000 12 21.31160	05 03 31.84	+24 32 30.1	18.7	704	1999 RP ₁₇₄	2001 01 05.15345	03 11 21.63	+16 22 52.9	19.3 V 691
1999 RL ₁₇₃	2000 12 21.32816	05 03 30.88	+24 32 31.3	18.3	704	1999 RU ₁₇₄	2000 12 20.42841	10 09 20.96	+01 43 03.0	18.2 V 704
1999 RL ₁₇₃	2000 12 21.34353	05 03 29.97	+24 32 32.0	18.5	704	1999 RU ₁₇₄	2000 12 20.44962	10 09 21.36	+01 43 02.0	17.9 V 704
1999 RL ₁₇₃	2000 12 21.35881	05 03 29.11	+24 32 32.3	18.9	704	1999 RU ₁₇₄	2000 12 20.46612	10 09 21.71	+01 43 01.1	18.4 V 704
1999 RL ₁₇₃	2000 12 30.22741	04 55 32.87	+24 37 09.2	19.8	704	1999 RU ₁₇₄	2000 12 20.48184	10 09 21.86	+01 42 59.7	19.2 V 704
1999 RL ₁₇₃	2000 12 30.24283	04 55 31.98	+24 37 08.6	19.1	704	1999 RU ₁₇₄	2000 12 20.49745	10 09 22.34	+01 43 00.3	18.0 V 704
1999 RL ₁₇₃	2000 12 30.25835	04 55 31.27	+24 37 10.3	19.3	704	1999 RU ₁₇₄	2000 12 27.39395	10 11 06.53	+01 43 32.4	17.7 R 699
1999 RL ₁₇₃	2000 12 30.27378	04 55 30.41	+24 37 09.6	19.3	704	1999 RU ₁₇₄	2000 12 27.41766	10 11 06.74	+01 43 33.8	699
1999 RL ₁₇₃	2000 12 30.28922	04 55 29.69	+24 37 10.1	19.4	704	1999 RU ₁₇₄	2000 12 27.44129	10 11 06.92	+01 43 35.2	699
1999 RL ₁₇₃	2001 01 02.24935	04 53 10.45	+24 38 25.0	17.8	704	1				

1999 RJ ₁₇₇	2000 12 19.26189	05 23 00.22	+40 07 38.8	18.4	704	1999 RM ₁₈₀	2001 01 03.30114	07 16 43.53	+19 10 07.7	17.5	V	691
1999 RJ ₁₇₇	2000 12 19.27773	05 22 59.13	+40 07 37.4	18.5	704	1999 RM ₁₈₀	2001 01 03.30662	07 16 43.14	+19 10 09.3	17.3		704
1999 RJ ₁₇₇	2000 12 19.29279	05 22 58.13	+40 07 34.9	19.2	704	1999 RM ₁₈₀	2001 01 03.30690	07 16 43.14	+19 10 09.4	17.5	V	691
1999 RJ ₁₇₇	2001 01 05.22322	05 06 43.04	+39 20 32.9	18.4	704	1999 RM ₁₈₀	2001 01 03.32135	07 16 42.18	+19 10 13.7	17.7		704
1999 RJ ₁₇₇	2001 01 05.23802	05 06 42.35	+39 20 28.3	19.4	704	1999 RM ₁₈₀	2001 01 03.33609	07 16 41.20	+19 10 18.5	17.3		704
1999 RJ ₁₇₇	2001 01 05.25326	05 06 41.53	+39 20 25.1	18.7	704	1999 RM ₁₈₀	2001 01 03.35096	07 16 40.21	+19 10 22.8	17.9		704
1999 RJ ₁₇₇	2001 01 05.26999	05 06 40.77	+39 20 21.6	18.6	704	1999 RM ₁₈₀	2001 01 03.36570	07 16 39.24	+19 10 26.9	17.8		704
1999 RJ ₁₇₇	2001 01 05.28474	05 06 40.07	+39 20 18.9	19.0	704	1999 RM ₁₈₀	2001 01 04.29805	07 15 39.51	+19 15 07.6	17.4		704
1999 RS ₁₇₇	2000 11 21.38654	06 14 19.14	+18 42 55.8	19.0	704	1999 RM ₁₈₀	2001 01 04.31316	07 15 38.54	+19 15 12.3	17.5		704
1999 RS ₁₇₇	2000 11 21.40231	06 14 18.67	+18 42 54.7	19.4	704	1999 RM ₁₈₀	2001 01 04.32828	07 15 37.54	+19 15 16.7	17.2		704
1999 RS ₁₇₇	2000 11 21.41696	06 14 18.19	+18 42 55.8	19.1	704	1999 RM ₁₈₀	2001 01 04.34339	07 15 36.55	+19 15 21.7	17.3		704
1999 RS ₁₇₇	2000 11 21.43155	06 14 17.92	+18 42 55.1	18.8	704	1999 RM ₁₈₀	2001 01 04.35850	07 15 35.53	+19 15 26.1	17.5		704
1999 RS ₁₇₇	2000 11 21.44645	06 14 17.48	+18 42 54.8	18.7	704	1999 RS ₁₈₀	2000 12 29.43034	07 38 22.81	+22 38 31.9	20.0	V	691
1999 RS ₁₇₇	2000 11 28.40147	06 10 36.48	+18 41 03.1	18.5	704	1999 RS ₁₈₀	2000 12 29.45330	07 38 21.43	+22 38 36.8	20.0	V	691
1999 RS ₁₇₇	2000 11 28.41620	06 10 35.97	+18 41 03.0	18.3	704	1999 RS ₁₈₀	2000 12 29.47608	07 38 20.08	+22 38 41.8	20.1	V	691
1999 RS ₁₇₇	2000 11 28.43212	06 10 35.43	+18 41 03.7	18.4	704	1999 RE ₁₈₁	2000 11 19.47611	09 40 56.31	+25 27 22.4	18.4		704
1999 RS ₁₇₇	2000 12 30.22885	05 47 19.33	+18 50 40.4	18.7	704	1999 RE ₁₈₁	2000 11 19.49126	09 40 57.66	+25 27 19.0	18.6		704
1999 RS ₁₇₇	2000 12 30.24383	05 47 18.67	+18 50 41.9	19.9	704	1999 RE ₁₈₁	2000 11 19.50632	09 40 58.95	+25 27 15.9	18.5		704
1999 RS ₁₇₇	2000 12 30.25892	05 47 18.01	+18 50 42.7	19.4	704	1999 RE ₁₈₁	2000 12 04.42995	10 00 50.90	+24 50 32.0	17.3		704
1999 RS ₁₇₇	2000 12 30.27394	05 47 17.34	+18 50 43.4	19.0	704	1999 RE ₁₈₁	2000 12 04.44472	10 00 51.91	+24 50 31.6	18.4		704
1999 RS ₁₇₇	2000 12 30.28883	05 47 16.65	+18 50 43.8	18.9	704	1999 RE ₁₈₁	2000 12 04.45949	10 00 52.90	+24 50 29.4	17.8		704
1999 RS ₁₇₇	2001 01 03.22270	05 44 30.70	+18 53 47.3	18.8	704	1999 RE ₁₈₁	2000 12 04.47428	10 00 53.88	+24 50 27.8	17.9		704
1999 RS ₁₇₇	2001 01 03.23876	05 44 30.02	+18 53 48.3	18.5	704	1999 RE ₁₈₁	2000 12 04.48914	10 00 54.85	+24 50 26.3	18.6		704
1999 RS ₁₇₇	2001 01 03.25433	05 44 29.39	+18 53 49.3	19.7	704	1999 RE ₁₈₁	2000 12 19.38419	10 14 53.34	+24 39 14.1	17.2		704
1999 RS ₁₇₇	2001 01 03.26903	05 44 28.77	+18 53 49.6	19.3	704	1999 RE ₁₈₁	2000 12 19.39948	10 14 53.94	+24 39 14.0	17.4		704
1999 RS ₁₇₇	2001 01 03.29455	05 44 27.66	+18 53 51.1	19.2	704	1999 RE ₁₈₁	2000 12 19.41479	10 14 54.53	+24 39 15.0	17.4		704
1999 RV ₁₇₇	2000 12 28.29863	05 44 31.04	+09 37 24.1	17.9	704	1999 RE ₁₈₁	2000 12 19.43019	10 14 55.17	+24 39 14.4	17.6		704
1999 RV ₁₇₇	2000 12 28.31389	05 44 30.36	+09 37 24.5	18.7	704	1999 RE ₁₈₁	2000 12 19.44551	10 14 55.81	+24 39 14.6	17.9		704
1999 RV ₁₇₇	2000 12 28.32913	05 44 29.51	+09 37 25.7	18.5	704	1999 RE ₁₈₁	2000 12 29.37201	10 20 09.36	+24 48 51.6	16.7	R	699
1999 RV ₁₇₇	2000 12 28.34438	05 44 28.82	+09 37 28.7	17.5	704	1999 RE ₁₈₁	2000 12 29.39733	10 20 09.81	+24 48 54.3			699
1999 RV ₁₇₇	2000 12 28.35964	05 44 28.05	+09 37 30.6	17.9	704	1999 RE ₁₈₁	2000 12 29.42261	10 20 10.20	+24 48 57.0			699
1999 RV ₁₇₇	2001 01 03.22020	05 39 58.75	+09 49 25.7	17.8	704	1999 RE ₁₈₁	2000 12 29.44784	10 20 10.67	+24 48 59.6			699
1999 RV ₁₇₇	2001 01 03.23532	05 39 58.05	+09 49 27.6	18.1	704	1999 RM ₁₈₁	2000 12 30.31583	07 29 00.85	+20 27 33.8	19.8		704
1999 RV ₁₇₇	2001 01 03.25046	05 39 57.36	+09 49 29.3	18.4	704	1999 RM ₁₈₁	2000 12 30.34568	07 28 58.79	+20 27 39.7	19.3		704
1999 RV ₁₇₇	2001 01 03.26560	05 39 56.67	+09 49 32.1	18.1	704	1999 RM ₁₈₁	2000 12 30.36046	07 28 57.79	+20 27 41.5	19.5		704
1999 RV ₁₇₇	2001 01 03.28077	05 39 56.00	+09 49 33.7	18.3	704	1999 RM ₁₈₁	2001 01 02.30254	07 25 41.24	+20 35 51.1	19.0		704
1999 RC ₁₇₉	2000 12 24.48604	11 12 44.02	+12 27 44.3	17.9	R	1999 RM ₁₈₁	2001 01 02.31773	07 25 40.17	+20 35 53.9	19.1		704
1999 RC ₁₇₉	2000 12 24.50474	11 12 44.83	+12 27 42.2		699	1999 RM ₁₈₁	2001 01 02.33363	07 25 39.06	+20 35 55.2	18.7		704
1999 RC ₁₇₉	2000 12 24.52350	11 12 45.55	+12 27 40.7		699	1999 RM ₁₈₁	2001 01 02.34884	07 25 37.99	+20 35 58.7	19.1		704
1999 RC ₁₇₉	2000 12 24.54229	11 12 46.37	+12 27 39.4		699	1999 RM ₁₈₁	2001 01 03.30425	07 24 32.89	+20 38 39.7	18.9		704
1999 RC ₁₇₉	2001 01 04.45021	11 18 59.21	+12 19 51.0	18.4	704	1999 RM ₁₈₁	2001 01 03.32003	07 24 31.75	+20 38 42.2	19.1		704
1999 RC ₁₇₉	2001 01 04.46538	11 18 59.56	+12 19 51.2	18.8	704	1999 RM ₁₈₁	2001 01 03.33526	07 24 30.72	+20 38 45.2	19.3		704
1999 RC ₁₇₉	2001 01 04.48056	11 18 59.92	+12 19 51.3	18.3	704	1999 RM ₁₈₁	2001 01 03.35053	07 24 29.64	+20 38 47.4	19.6		704
1999 RC ₁₇₉	2001 01 04.49573	11 19 00.25	+12 19 51.4	18.8	704	1999 RM ₁₈₁	2001 01 03.36579	07 24 28.60	+20 38 49.7	19.3		704
1999 RC ₁₇₉	2001 01 04.51101	11 19 00.61	+12 19 51.8	18.6	704	1999 RQ ₁₈₁	2000 12 30.30929	08 04 24.26	+22 09 24.3	19.1		704
1999 RY ₁₇₉	2000 12 21.37672	07 41 28.77	+23 54 10.2	18.0	704	1999 RQ ₁₈₁	2000 12 30.32447	08 04 23.46	+22 09 26.6	19.7		704
1999 RY ₁₇₉	2000 12 21.39195	07 41 27.93	+23 54 16.0	18.3	704	1999 RQ ₁₈₁	2000 12 30.33968	08 04 22.75	+22 09 29.8	19.3		704
1999 RY ₁₇₉	2000 12 21.40722	07 41 27.14	+23 54 21.3	18.9	704	1999 RQ ₁₈₁	2000 12 30.35508	08 04 21.96	+22 09 32.2	19.5		704
1999 RY ₁₇₉	2000 12 21.42248	07 41 26.34	+23 54 25.6	18.5	704	1999 RQ ₁₈₁	2000 12 30.37027	08 04 21.16	+22 09 35.7	19.2		704
1999 RY ₁₇₉	2000 12 21.43774	07 41 25.51	+23 54 30.7	18.3	704	1999 RQ ₁₈₁	2001 01 02.30581	08 01 56.33	+22 17 53.5	18.9		704
1999 RY ₁₇₉	2000 12 28.32389	07 34 56.00	+24 32 50.1	18.3	704	1999 RQ ₁₈₁	2001 01 02.32109	08 01 55.58	+22 17 55.6	19.2		704
1999 RY ₁₇₉	2000 12 28.33995	07 34 55.01	+24 32 55.6	18.0	704	1999 RQ ₁₈₁	2001 01 02.33689	08 01 54.65	+22 17 58.5	19.4		704
1999 RY ₁₇₉	2000 12 28.35523	07 34 54.01	+24 33 00.7	18.1	704	1999 RQ ₁₈₁	2001 01 02.35211	08 01 53.86	+22 18 00.7	19.3		704
1999 RY ₁₇₉	2000 12 30.30602	07 32 52.47	+24 43 56.7	18.0	704	1999 RQ ₁₈₁	2001 01 02.36732	08 01 52.94	+22 18 05.0	19.8		704
1999 RY ₁₇₉	2000 12 30.32121	07 32 51.46	+24 44 02.0	18.1	704	1999 RQ ₁₈₁	2001 01 03.30760	08 01 05.29	+22 20 44.1	19.1		704
1999 RY ₁₇₉	2000 12 30.33641	07 32 50.50	+24 44 07.4	19.1	704	1999 RQ ₁₈₁	2001 01 03.32331	08 01 04.32	+22 20 46.6	19.5		704
1999 RY ₁₇₉	2000 12 30.35181	07 32 49.43	+24 44 12.1	18.5	704	1999 RQ ₁₈₁	2001 01 03.33855	08 01 03.63	+22 20 49.4	19.5		704
1999 RY ₁₇₉	2000 12 30.36700	07 32 48.45	+24 44 17.1	18.0	704	1999 RQ ₁₈₁	2001 01 03.35381	08 01 02.91	+22 20 51.4	19.3		704
1999 RY ₁₇₉	2001 01 04.30442	07 27 24.36	+25 11 38.3	17.9	704	1999 RT ₁₈₁	2001 01 03.36907	08 01 02.00	+22 20 53.4	19.3		704
1999 RY ₁₇₉	2001 01 04.31953	07 27 23.31	+25 11 43.3	18.1	704	1999 RT ₁₈₁	2001 01 03.30263	06 37 39.11	+17 15 19.2	18.1		704
1999 RY ₁₇₉	2001 01 04.33465	07 27 22.24	+25 11 48.3	18.0	704	1999 RT ₁₈₁	2001 01 03.31737	06 37 38.23	+17 15 21.5	18.7		704
1999 RY ₁₇₉	2001 01 04.34976	07 27 21.20	+25 11 52.8	17.9	704	1999 RT ₁₈₁	2001 01 03.33211	06 37 37.38	+17 15 23.2	18.8		704
1999 RY ₁₇₉	2001 01 04.36487	07 27 20.16	+25 11 57.4	17.8	704	1999 RT ₁₈₁	2001 01 03.34698	06 37 36.50	+17 15 24.6	19.0		704
1999 RF ₁₈₀	2000 12 17.38640	08 41 52.01	+39 48 06.0	16.9	704	1999 RT ₁₈₁	2001 01 03.36172	06 37 35.67	+17 15 25.9	18.9		704
1999 RF ₁₈₀	2000 12 17.40212	08 41 51.69	+39 48 14.0	17.6	704	1999 RC ₁₈₂	1998 02 23.34943	09 45 23.29	+11 34 43.8	18.8	V	566
1999 RF ₁₈₀	2000 12 17.41711	08 41 51.34	+39 48 21.7	17.5	704	1999 RC ₁₈₂	1998 02 23.35933	09 45 22.62	+11 34 48.2	19.2	V	566
1999 RF ₁₈₀	2000 12 17.43323	08 41 50.97	+39 48 29.6	17.8	704	1999 RC ₁₈₂	1998 02 23.36927	09 45 22.08	+11 34 51.1	19.2	V	566
1999 RF<												

1999 RH ₁₈₃	2000 12 28.37655	08 15 42.27	+05 54 45.4	17.5	704	1999 RJ ₁₈₅	2000 11 28.36733	08 43 17.74	+50 46 53.9	18.1	R	699
1999 RH ₁₈₃	2000 12 28.39168	08 15 41.67	+05 54 47.2	18.3	704	1999 RJ ₁₈₅	2000 11 28.38579	08 43 18.05	+50 47 05.0			699
1999 RH ₁₈₃	2000 12 28.40679	08 15 41.07	+05 54 49.3	18.0	704	1999 RJ ₁₈₅	2000 11 28.40424	08 43 18.26	+50 47 16.2			699
1999 RH ₁₈₃	2000 12 28.42191	08 15 40.49	+05 54 51.1	17.7	704	1999 RJ ₁₈₅	2000 11 28.42268	08 43 18.62	+50 47 26.1			699
1999 RH ₁₈₃	2000 12 28.43702	08 15 39.90	+05 54 53.1	17.9	704	1999 RJ ₁₈₅	2000 12 07.38796	08 44 07.95	+52 11 50.4	19.1		704
1999 RM ₁₈₃	1998 04 21.29775	14 10 58.23	-18 57 33.5	18.4	704	1999 RJ ₁₈₅	2000 12 07.40307	08 44 07.71	+52 12 01.5	20.1		704
1999 RM ₁₈₃	1998 04 21.31790	14 10 56.96	-18 57 29.6	18.8	704	1999 RJ ₁₈₅	2000 12 07.41816	08 44 07.58	+52 12 08.2	19.7		704
1999 RM ₁₈₃	1998 04 21.33815	14 10 55.68	-18 57 28.5	19.0	704	1999 RJ ₁₈₅	2000 12 07.44844	08 44 07.33	+52 12 27.0	19.5		704
1999 RM ₁₈₃	1998 04 21.35832	14 10 54.41	-18 57 23.7	19.0	704	1999 RJ ₁₈₅	2000 12 30.34784	08 27 47.11	+55 22 45.8	17.2	R	699
1999 RM ₁₈₃	2000 11 27.44273	10 25 17.60	+16 17 26.4	19.0	704	1999 RJ ₁₈₅	2000 12 30.36844	08 27 45.41	+55 22 53.2			699
1999 RM ₁₈₃	2000 11 27.45740	10 25 18.38	+16 17 24.0	19.6	704	1999 RJ ₁₈₅	2000 12 30.38905	08 27 43.76	+55 23 00.5			699
1999 RM ₁₈₃	2000 11 27.47218	10 25 19.00	+16 17 20.7	18.9	704	1999 RJ ₁₈₅	2000 12 30.40961	08 27 42.12	+55 23 07.7			699
1999 RM ₁₈₃	2000 11 27.48686	10 25 19.68	+16 17 16.1	19.4	704	1999 RO ₁₈₅	2000 12 21.30556	06 38 56.57	+21 36 34.5	17.9		704
1999 RP ₁₈₃	2000 12 31.39826	04 21 19.43	+02 33 51.8	19.6	608	1999 RO ₁₈₅	2000 12 21.32212	06 38 55.47	+21 36 36.1	18.2		704
1999 RP ₁₈₃	2000 12 31.40841	04 21 19.11	+02 33 53.8	19.3	608	1999 RO ₁₈₅	2000 12 21.33741	06 38 54.63	+21 36 35.8	18.3		704
1999 RP ₁₈₃	2000 12 31.41933	04 21 18.75	+02 33 55.0	19.8	608	1999 RO ₁₈₅	2000 12 21.35278	06 38 53.66	+21 36 35.3	18.2		704
1999 RP ₁₈₃	2001 01 03.19402	04 20 01.19	+02 41 47.6	18.3	R	1999 RO ₁₈₅	2000 12 30.29968	06 29 51.32	+21 36 34.6	17.6		704
1999 RP ₁₈₃	2001 01 03.21755	04 20 00.74	+02 41 51.2		699	1999 RO ₁₈₅	2000 12 30.31532	06 29 50.33	+21 36 34.7	18.0		704
1999 RP ₁₈₃	2001 01 03.24084	04 20 00.06	+02 41 55.7		699	1999 RO ₁₈₅	2000 12 30.33054	06 29 49.41	+21 36 34.6	18.1		704
1999 RP ₁₈₃	2001 01 03.26418	04 19 59.41	+02 41 59.9		699	1999 RO ₁₈₅	2000 12 30.34593	06 29 48.44	+21 36 34.7	17.9		704
1999 RS ₁₈₃	2000 10 01.42936	06 45 26.35	+22 31 53.5	19.0	704	1999 RO ₁₈₅	2000 12 30.36113	06 29 47.50	+21 36 35.0	18.0		704
1999 RS ₁₈₃	2000 10 01.44040	06 45 26.95	+22 31 53.7	18.9	704	1999 RD ₁₈₆	2001 01 03.44955	11 05 03.44	+06 05 13.0	19.1		704
1999 RS ₁₈₃	2000 10 01.45280	06 45 27.88	+22 31 52.7	19.2	704	1999 RD ₁₈₆	2001 01 03.46519	11 05 03.93	+06 05 12.2	19.1		704
1999 RS ₁₈₃	2000 10 01.46440	06 45 28.56	+22 31 51.9	19.0	704	1999 RD ₁₈₆	2001 01 03.48063	11 05 04.30	+06 05 11.0	18.7		704
1999 RS ₁₈₃	2000 12 21.37197	06 52 36.30	+23 32 59.4	17.3	704	1999 RD ₁₈₆	2001 01 03.49614	11 05 04.63	+06 05 09.2	18.9		704
1999 RS ₁₈₃	2000 12 21.38720	06 52 35.38	+23 33 01.4	17.7	704	1999 RD ₁₈₆	2001 01 03.51148	11 05 05.03	+06 05 08.8	18.8		704
1999 RS ₁₈₃	2000 12 21.40247	06 52 34.43	+23 33 03.2	17.7	704	1999 RG ₁₈₆	2000 12 22.29518	05 24 46.27	+15 50 58.0	18.9		704
1999 RS ₁₈₃	2000 12 21.41772	06 52 33.51	+23 33 05.9	17.5	704	1999 RG ₁₈₆	2000 12 22.32624	05 24 44.36	+15 51 01.0	19.5		704
1999 RS ₁₈₃	2000 12 21.43297	06 52 32.56	+23 33 08.4	17.5	704	1999 RG ₁₈₆	2000 12 22.34174	05 24 43.38	+15 51 02.2	18.6		704
1999 RS ₁₈₃	2000 12 30.01596	06 43 38.53	+23 52 56.3	17.1	461	1999 RG ₁₈₆	2000 12 22.35728	05 24 42.47	+15 51 03.4	19.0		704
1999 RS ₁₈₃	2000 12 30.01995	06 43 38.29	+23 52 56.7		461	1999 RG ₁₈₆	2000 12 30.22578	05 17 15.83	+16 04 23.1	19.3		704
1999 RS ₁₈₃	2000 12 30.30009	06 43 20.44	+23 53 34.9	17.3	704	1999 RG ₁₈₆	2000 12 30.24078	05 17 14.97	+16 04 25.8	20.0		704
1999 RS ₁₈₃	2000 12 30.31573	06 43 19.38	+23 53 37.6	17.3	704	1999 RG ₁₈₆	2000 12 30.25588	05 17 14.20	+16 04 26.4	19.8		704
1999 RS ₁₈₃	2000 12 30.33095	06 43 18.38	+23 53 38.8	17.3	704	1999 RG ₁₈₆	2000 12 30.27090	05 17 13.41	+16 04 27.5	20.2		704
1999 RS ₁₈₃	2000 12 30.34634	06 43 17.36	+23 53 40.6	17.4	704	1999 RG ₁₈₆	2001 01 03.23588	05 13 49.29	+16 12 28.3	20.0		704
1999 RS ₁₈₃	2000 12 30.36154	06 43 16.36	+23 53 42.2	17.4	704	1999 RG ₁₈₆	2001 01 03.25146	05 13 48.51	+16 12 29.9	19.9		704
1999 RS ₁₈₃	2000 12 31.89280	06 41 38.21	+23 57 00.6	17.1	461	1999 RG ₁₈₆	2001 01 03.26615	05 13 47.70	+16 12 32.5	20.4		704
1999 RS ₁₈₃	2000 12 31.89721	06 41 37.91	+23 57 01.2		461	1999 RG ₁₈₆	2001 01 03.29167	05 13 46.33	+16 12 35.3	19.7		704
1999 RS ₁₈₃	2000 12 31.90093	06 41 37.68	+23 57 01.7		461	1999 RG ₁₈₆	2000 12 19.29491	05 24 42.42	+36 38 25.5	18.7		704
1999 RS ₁₈₃	2000 12 31.90672	06 41 37.30	+23 57 02.2		461	1999 RG ₁₈₆	2000 12 19.31015	05 24 41.43	+36 38 23.6	18.7		704
1999 RS ₁₈₃	2001 01 02.29756	06 40 07.78	+24 00 00.3	17.4	704	1999 RG ₁₈₆	2000 12 19.32541	05 24 40.42	+36 38 22.0	18.6		704
1999 RS ₁₈₃	2001 01 02.31353	06 40 06.73	+24 00 02.1	17.2	704	1999 RG ₁₈₆	2000 12 19.34065	05 24 39.48	+36 38 20.1	18.3		704
1999 RS ₁₈₃	2001 01 02.32943	06 40 05.70	+24 00 03.7	17.0	704	1999 RG ₁₈₆	2000 12 19.35592	05 24 38.46	+36 38 18.1	18.7		704
1999 RS ₁₈₃	2001 01 02.34464	06 40 04.67	+24 00 06.0	17.2	704	1999 RU ₁₈₆	2000 12 21.31992	06 17 26.86	+21 18 42.3	18.8		704
1999 RS ₁₈₃	2001 01 02.35984	06 40 03.68	+24 00 06.0	18.0	704	1999 RU ₁₈₆	2000 12 21.33550	06 17 25.89	+21 18 42.6	18.0		704
1999 RS ₁₈₃	2001 01 03.29949	06 39 03.47	+24 02 03.9	16.5	704	1999 RU ₁₈₆	2000 12 21.35087	06 17 25.03	+21 18 44.1	18.4		704
1999 RS ₁₈₃	2001 01 03.31568	06 39 02.39	+24 02 06.1	17.1	704	1999 RU ₁₈₆	2000 12 30.31258	06 08 45.71	+21 20 44.8	19.0		704
1999 RS ₁₈₃	2001 01 03.33091	06 39 01.40	+24 02 08.1	17.1	704	1999 RU ₁₈₆	2000 12 30.32779	06 08 44.83	+21 20 44.1	18.7		704
1999 RS ₁₈₃	2001 01 03.34616	06 39 00.40	+24 02 09.9	17.1	704	1999 RU ₁₈₆	2000 12 30.34318	06 08 43.91	+21 20 44.6	19.0		704
1999 RS ₁₈₃	2001 01 03.36142	06 38 59.38	+24 02 12.2	17.2	704	1999 RU ₁₈₆	2000 12 30.35838	06 08 43.01	+21 20 44.4	18.9		704
1999 RZ ₁₈₃	2001 01 03.46753	11 28 45.03	+03 08 12.1	19.6	704	1999 RU ₁₈₆	2001 01 03.23191	06 05 06.16	+21 21 35.7	18.5		704
1999 RZ ₁₈₃	2001 01 03.49849	11 28 45.86	+03 08 11.4	19.2	704	1999 RU ₁₈₆	2001 01 03.26218	06 05 04.47	+21 21 36.5	18.7		704
1999 RZ ₁₈₃	2001 01 03.51383	11 28 46.30	+03 08 10.8	19.7	704	1999 RU ₁₈₆	2001 01 03.27734	06 05 03.58	+21 21 37.2	19.0		704
1999 RB ₁₈₄	2000 12 21.30325	06 14 38.05	+24 57 10.3	17.6	704	1999 RU ₁₈₆	2001 01 03.29319	06 05 02.73	+21 21 37.1	19.1		704
1999 RB ₁₈₄	2000 12 21.31930	06 14 37.07	+24 57 11.7	18.2	704	1999 RX ₁₈₆	2000 12 21.38051	08 21 34.83	+18 56 58.3	18.6		704
1999 RB ₁₈₄	2000 12 21.33509	06 14 36.14	+24 57 12.6	18.0	704	1999 RX ₁₈₆	2000 12 21.39575	08 21 34.20	+18 56 59.4	19.4		704
1999 RB ₁₈₄	2000 12 21.35047	06 14 35.18	+24 57 13.6	18.3	704	1999 RX ₁₈₆	2000 12 21.41924	08 21 33.33	+18 57 00.8	19.3	V	691
1999 RB ₁₈₄	2000 12 21.36576	06 14 34.30	+24 57 15.9	17.4	704	1999 RX ₁₈₆	2000 12 21.44124	08 21 32.45	+18 57 01.9	19.3	V	691
1999 RB ₁₈₄	2000 12 30.31286	06 05 53.32	+25 08 26.7	18.5	704	1999 RX ₁₈₆	2000 12 21.44154	08 21 32.44	+18 57 02.2	18.6		704
1999 RB ₁₈₄	2000 12 30.32807	06 05 52.45	+25 08 27.7	18.4	704	1999 RX ₁₈₆	2000 12 21.46354	08 21 31.56	+18 57 03.0	19.3	V	691
1999 RB ₁₈₄	2000 12 30.35865	06 05 50.49	+25 08 30.4	19.0	704	1999 RX ₁₈₆	2000 12 30.36678	08 14 38.39	+19 08 15.8	18.1		704
1999 RB ₁₈₄	2001 01 03.23109	06 02 13.16	+25 12 17.0	17.9	704	1999 RX ₁₈₆	2000 12 30.38233	08 14 37.47	+19 08 17.5	18.9		704
1999 RB ₁₈₄	2001 01 03.24625	06 02 12.28	+25 12 17.8	18.6	704	1999 RX ₁₈₆	2000 12 30.39863	08 14 36.62	+19 08 19.7	18.6		704
1999 RB ₁₈₄	2001 01 03.26136	06 02 11.44	+25 12 19.3	18.4	704	1999 RX ₁₈₆	2000 12 30.41363	08 14 35.76	+19 08 20.4	18.9		704
1999 RB ₁₈₄	2001 01 03.27652	06 02 10.60	+25 12 20.2	18.7	704	1999 RX ₁₈₆	2000 12 30.42859	08 14 34.85	+19 08 21.2	19.0		704
1999 RB ₁₈₄	2001 01 03.29191	06 02 09.74	+25 12 20.8	18.6	704	1999 RX ₁₈₆	2001 01 02.30744	08 11 52.41	+19 13 13.3	18.7		704
1999 RD ₁₈₄	1999 10 08.18326	23 28 25.06	-06 47 34.7	18.9	704	1999 RX ₁₈₆	2001 01 02.32298	08 11 51.49	+19 13 15.1	19.3		704
1999 RD ₁₈₄	1999 10 08.22939	23 28 22.76	-06 47 31.2	18.9								

1999 RG ₁₈₇	2000 12 24.54464	11 40 53.89	+07 11 51.9	699	1999 RK ₁₉₀	2000 12 28.48433	11 00 06.75	+09 28 45.8	18.5	704
1999 RG ₁₈₇	2000 12 28.45888	11 44 33.55	+06 50 22.0	704	1999 RK ₁₉₀	2000 12 28.49937	11 00 07.21	+09 28 41.7	18.4	704
1999 RG ₁₈₇	2000 12 28.47392	11 44 34.34	+06 50 16.8	704	1999 RK ₁₉₀	2000 12 28.51456	11 00 07.60	+09 28 38.9	18.5	704
1999 RG ₁₈₇	2000 12 28.48896	11 44 35.08	+06 50 12.3	704	1999 RK ₁₉₀	2001 01 04.44926	11 02 38.61	+09 03 17.7	19.0	704
1999 RG ₁₈₇	2000 12 28.50402	11 44 35.93	+06 50 07.3	704	1999 RK ₁₉₀	2001 01 04.46443	11 02 38.87	+09 03 16.1	19.1	704
1999 RG ₁₈₇	2000 12 28.51919	11 44 36.64	+06 50 03.6	704	1999 RK ₁₉₀	2001 01 04.47961	11 02 39.12	+09 03 13.1	19.3	704
1999 RG ₁₈₇	2001 01 04.45406	11 50 09.08	+06 17 31.6	704	1999 RK ₁₉₀	2001 01 04.49478	11 02 39.29	+09 03 09.2	19.5	704
1999 RG ₁₈₇	2001 01 04.46922	11 50 09.70	+06 17 27.3	704	1999 RK ₁₉₀	2001 01 04.51006	11 02 39.51	+09 03 07.1	19.2	704
1999 RG ₁₈₇	2001 01 04.48440	11 50 10.33	+06 17 23.6	704	1999 RS ₁₉₀	2000 12 31.31650	07 34 15.52	+21 06 43.7	21.0	V 691
1999 RG ₁₈₇	2001 01 04.49957	11 50 10.95	+06 17 19.7	704	1999 RS ₁₉₀	2000 12 31.34531	07 34 13.61	+21 06 47.2	21.0	V 691
1999 RG ₁₈₇	2001 01 04.51485	11 50 11.57	+06 17 15.1	704	1999 RS ₁₉₀	2000 12 31.36881	07 34 12.07	+21 06 49.6	20.9	V 691
1999 RX ₁₈₇	2000 12 21.30079	05 53 48.16	+23 57 20.1	704	1999 RD ₁₉₁	2000 12 19.22505	04 28 38.05	+34 07 57.2	19.8	704
1999 RX ₁₈₇	2000 12 21.31609	05 53 47.16	+23 57 19.4	704	1999 RD ₁₉₁	2000 12 19.24191	04 28 37.05	+34 07 51.7	19.9	704
1999 RX ₁₈₇	2000 12 21.33263	05 53 46.15	+23 57 18.4	704	1999 RD ₁₉₁	2000 12 19.25737	04 28 36.20	+34 07 46.4	20.1	704
1999 RX ₁₈₇	2000 12 21.34801	05 53 45.16	+23 57 18.0	704	1999 RD ₁₉₁	2000 12 19.27285	04 28 35.13	+34 07 40.8	19.9	704
1999 RX ₁₈₇	2000 12 21.36330	05 53 44.22	+23 57 17.4	704	1999 RY ₁₉₁	2000 12 18.41768	07 49 51.69	+28 34 09.0	17.2	R 699
1999 RX ₁₈₇	2000 12 30.23179	05 44 57.40	+23 50 57.8	704	1999 RY ₁₉₁	2000 12 18.43957	07 49 50.67	+28 34 19.7		699
1999 RX ₁₈₇	2000 12 30.24721	05 44 56.49	+23 50 56.9	704	1999 RY ₁₉₁	2000 12 18.50913	07 49 47.45	+28 34 52.6		699
1999 RX ₁₈₇	2000 12 30.26273	05 44 55.56	+23 50 56.3	704	1999 RY ₁₉₁	2000 12 18.53102	07 49 46.40	+28 35 03.6		699
1999 RX ₁₈₇	2000 12 30.27815	05 44 54.64	+23 50 55.3	704	1999 RY ₁₉₁	2000 12 20.29477	07 48 25.89	+28 49 22.0	17.7	704
1999 RX ₁₈₇	2000 12 30.29375	05 44 53.73	+23 50 54.4	704	1999 RY ₁₉₁	2000 12 20.32505	07 48 24.38	+28 49 36.0	18.2	704
1999 RX ₁₈₇	2001 01 02.23946	05 42 08.93	+23 48 22.5	704	1999 RY ₁₉₁	2000 12 20.34009	07 48 23.65	+28 49 44.0	18.1	704
1999 RX ₁₈₇	2001 01 02.25465	05 42 08.09	+23 48 22.0	704	1999 RY ₁₉₁	2000 12 27.25343	07 42 24.90	+29 45 27.4	17.7	R 699
1999 RX ₁₈₇	2001 01 02.25538	05 42 07.99	+23 48 22.5	704	1999 RY ₁₉₁	2000 12 27.25421	07 42 24.77	+29 45 27.8	17.7	R 699
1999 RX ₁₈₇	2001 01 02.26982	05 42 07.23	+23 48 21.5	704	1999 RY ₁₉₁	2000 12 27.26914	07 42 23.97	+29 45 35.6		699
1999 RX ₁₈₇	2001 01 02.27055	05 42 07.15	+23 48 20.3	704	1999 RY ₁₉₁	2000 12 27.26992	07 42 23.87	+29 45 35.2		699
1999 RX ₁₈₇	2001 01 02.28498	05 42 06.35	+23 48 21.0	704	1999 RY ₁₉₁	2000 12 27.28485	07 42 23.08	+29 45 43.1		699
1999 RX ₁₈₇	2001 01 02.28571	05 42 06.24	+23 48 20.7	704	1999 RY ₁₉₁	2000 12 27.28564	07 42 22.96	+29 45 42.9		699
1999 RX ₁₈₇	2001 01 03.15813	05 41 19.34	+23 47 33.8	704	1999 RY ₁₉₁	2000 12 27.30060	07 42 22.18	+29 45 50.9		699
1999 RX ₁₈₇	2001 01 03.18108	05 41 18.08	+23 47 32.3	704	1999 RY ₁₉₁	2000 12 27.30137	07 42 22.03	+29 45 50.7		699
1999 RX ₁₈₇	2001 01 03.20409	05 41 16.77	+23 47 31.7	704	1999 RY ₁₉₁	2001 01 05.30600	07 33 20.20	+30 54 38.5	17.8	704
1999 RX ₁₈₇	2001 01 03.21750	05 41 16.01	+23 47 30.7	704	1999 RY ₁₉₁	2001 01 05.32137	07 33 19.21	+30 54 46.1	18.3	704
1999 RX ₁₈₇	2001 01 03.22946	05 41 15.32	+23 47 30.1	704	1999 RY ₁₉₁	2001 01 05.33683	07 33 18.24	+30 54 51.4	18.2	704
1999 RX ₁₈₇	2001 01 03.23317	05 41 15.13	+23 47 29.7	704	1999 RY ₁₉₁	2001 01 05.35222	07 33 17.24	+30 54 58.8	18.4	704
1999 RX ₁₈₇	2001 01 03.24460	05 41 14.50	+23 47 29.5	704	1999 RY ₁₉₁	2001 01 05.36760	07 33 16.21	+30 55 04.4	18.4	704
1999 RX ₁₈₇	2001 01 03.24833	05 41 14.26	+23 47 28.7	704	1999 RA ₁₉₂	2001 01 05.30533	07 25 27.04	+35 48 59.7	18.0	704
1999 RX ₁₈₇	2001 01 03.25972	05 41 13.63	+23 47 28.5	704	1999 RA ₁₉₂	2001 01 05.32070	07 25 25.91	+35 48 59.8	18.1	704
1999 RX ₁₈₇	2001 01 03.26345	05 41 13.45	+23 47 27.7	704	1999 RA ₁₉₂	2001 01 05.33616	07 25 24.76	+35 48 58.7	18.0	704
1999 RX ₁₈₇	2001 01 03.27489	05 41 12.82	+23 47 27.6	704	1999 RA ₁₉₂	2001 01 05.35154	07 25 23.64	+35 48 59.1	18.2	704
1999 RX ₁₈₇	2001 01 03.27861	05 41 12.59	+23 47 26.5	704	1999 RA ₁₉₂	2001 01 05.36693	07 25 22.52	+35 48 58.7	17.9	704
1999 RX ₁₈₇	2001 01 03.29005	05 41 11.98	+23 47 27.7	704	1999 RB ₁₉₂	2000 12 22.37284	07 04 06.57	+29 13 15.9	18.5	704
1999 RD ₁₈₈	2001 01 03.29840	06 24 24.65	+21 36 53.1	704	1999 RB ₁₉₂	2000 12 22.40376	07 04 04.23	+29 13 20.0	18.8	704
1999 RD ₁₈₈	2001 01 03.31458	06 24 23.71	+21 36 55.3	704	1999 RB ₁₉₂	2000 12 22.43478	07 04 01.99	+29 13 24.6	18.8	704
1999 RD ₁₈₈	2001 01 03.32981	06 24 22.88	+21 36 57.2	704	1999 RB ₁₉₂	2000 12 23.37387	07 02 54.04	+29 15 29.9	18.5	704
1999 RD ₁₈₈	2001 01 03.34507	06 24 22.00	+21 36 59.1	704	1999 RB ₁₉₂	2000 12 23.38929	07 02 52.92	+29 15 32.3	19.1	704
1999 RD ₁₈₈	2001 01 03.36032	06 24 21.13	+21 37 00.2	704	1999 RB ₁₉₂	2000 12 23.40529	07 02 51.66	+29 15 34.4	18.7	704
1999 RO ₁₈₈	1999 10 08.18411	23 27 56.93	-09 19 47.8	704	1999 RB ₁₉₂	2000 12 23.42051	07 02 50.50	+29 15 36.9	18.8	704
1999 RO ₁₈₈	1999 10 08.23024	23 27 54.88	-09 19 48.4	704	1999 RB ₁₉₂	2000 12 23.43575	07 02 49.40	+29 15 38.1	18.4	704
1999 RO ₁₈₈	1999 10 08.24572	23 27 54.16	-09 19 47.9	704	1999 RB ₁₉₂	2001 01 04.30090	06 47 43.23	+29 33 48.2	18.4	704
1999 RT ₁₈₈	2000 12 19.48996	09 08 12.32	+21 45 05.6	704	1999 RB ₁₉₂	2001 01 04.33113	06 47 40.81	+29 33 45.5	18.3	704
1999 RT ₁₈₈	2000 12 19.50294	09 08 12.19	+21 45 07.8	704	1999 RB ₁₉₂	2001 01 04.34625	06 47 39.59	+29 33 50.2	18.5	704
1999 RT ₁₈₈	2000 12 19.51614	09 08 12.07	+21 45 10.5	704	1999 RB ₁₉₂	2001 01 04.36136	06 47 38.43	+29 33 51.1	18.5	704
1999 RT ₁₈₈	2000 12 29.45842	09 05 20.72	+22 23 00.5	704	1999 RD ₁₉₂	2000 12 21.29523	04 49 21.99	+21 32 13.5	17.2	704
1999 RT ₁₈₈	2000 12 29.46838	09 05 20.42	+22 23 03.2	704	1999 RD ₁₉₂	2000 12 21.31052	04 49 21.10	+21 32 13.7	18.6	704
1999 RT ₁₈₈	2000 12 29.47831	09 05 20.13	+22 23 05.9	704	1999 RD ₁₉₂	2000 12 21.35773	04 49 18.45	+21 32 14.0	18.7	704
1999 RT ₁₈₈	2001 01 04.37533	09 01 58.37	+22 50 51.9	704	1999 RD ₁₉₂	2000 12 30.22576	04 41 41.90	+21 32 22.3	17.8	704
1999 RT ₁₈₈	2001 01 04.39050	09 01 57.72	+22 50 56.7	704	1999 RD ₁₉₂	2000 12 30.24119	04 41 41.16	+21 32 22.4	18.6	704
1999 RT ₁₈₈	2001 01 04.40564	09 01 57.09	+22 51 00.7	704	1999 RD ₁₉₂	2000 12 30.25661	04 41 40.43	+21 32 23.1	18.1	704
1999 RT ₁₈₈	2001 01 04.42079	09 01 56.43	+22 51 05.2	704	1999 RD ₁₉₂	2000 12 30.27214	04 41 39.71	+21 32 23.1	18.2	704
1999 RT ₁₈₈	2001 01 04.43597	09 01 55.79	+22 51 09.3	704	1999 RD ₁₉₂	2000 12 30.28758	04 41 38.99	+21 32 23.5	18.1	704
1999 RX ₁₈₈	2000 12 23.32957	08 51 46.38	+01 42 57.8	704	1999 RD ₁₉₂	2001 01 03.22295	04 38 46.30	+21 32 54.2	18.3	704
1999 RX ₁₈₈	2000 12 23.34980	08 51 46.02	+01 42 58.3	704	1999 RD ₁₉₂	2001 01 03.23809	04 38 45.63	+21 32 53.9	18.7	704
1999 RX ₁₈₈	2000 12 23.37008	08 51 45.76	+01 42 59.1	704	1999 RD ₁₉₂	2001 01 03.25321	04 38 44.99	+21 32 54.0	18.8	704
1999 RX ₁₈₈	2000 12 23.41130	08 51 45.11	+01 42 59.2	704	1999 RD ₁₉₂	2001 01 03.26836	04 38 44.36	+21 32 54.0	18.4	704
1999 RX ₁₈₈	2000 12 28.37454	08 50 15.88	+01 47 11.4	704	1999 RD ₁₉₂	2001 01 03.28352	04 38 43.70	+21 32 54.4	18.4	704
1999 RX ₁₈₈	2000 12 28.41955	08 50 14.89	+01 47 15.4	704	1999 RE ₁₉₂	2000 12 30.31752	07 00 00.25	+25 15 38.0	19.2	704
1999 RX ₁₈₈	2000 12 28.43436	08 50 14.47	+01 47 17.2	704	1999 RE ₁₉₂	2000 12 30.33274	06 59 59.33	+25 15 40.4	19.3	704
1999 RQ ₁₈₉	2000 12 29.24505	05 57 11.96	+20 30 16.0	704	1999 RE ₁₉₂	2000 12 30.34813	06 59 58.35	+25 15 41.7	19.5	704
1999 RQ ₁₈₉	2000 12 29.26973	05 57 10.68	+20 30 18.7	704	1999 RE ₁₉₂	2001 01 03.30167	06 55 50.15	+25 25 49.4	18.8	704
1999 RQ ₁₈₉	2000 12 29.29218	05 57 09.35	+20 30 20.7	704	1999 RE ₁₉₂	2001 01 03.31786	06 55 49.11	+25 25 52.4	19.8	704
1999 RQ ₁₈₉	2000 12 30.22982	05 56 19.28	+20 31 53.0	704	1999 RE ₁₉₂	2001 01 03.33309	06 55 48.23	+25 25 54.6	19.0	704
1999 RQ ₁₈₉	2000 12 30.24479	05 56 18.47	+20 31 54.8	704	1999 RE ₁₉₂	2001 01 03.36361	06 55 46.08	+25 26 00.0	19.5	704
1999 RQ ₁₈₉	2000 12 30.25989	05 56 17.								

1999 RG ₁₉₃	2001 01 03.25516	05 47 24.03	+19 32 57.7	18.3	704	1999 RD ₁₉₄	2000 12 28.42272	08 27 45.60	+09 52 21.6	18.0	704
1999 RG ₁₉₃	2001 01 03.26985	05 47 23.29	+19 33 00.9	17.8	704	1999 RD ₁₉₄	2000 12 28.43783	08 27 44.94	+09 52 20.0	17.8	704
1999 RG ₁₉₃	2001 01 03.29537	05 47 21.99	+19 33 06.4	17.5	704	1999 RD ₁₉₄	2001 01 04.31568	08 22 14.76	+09 51 29.5	17.5	704
1999 RK ₁₉₃	2000 12 21.32192	06 40 06.41	+23 48 35.5	18.9	704	1999 RD ₁₉₄	2001 01 04.33051	08 22 13.96	+09 51 29.5	17.6	704
1999 RK ₁₉₃	2000 12 21.33728	06 40 05.57	+23 48 39.2	18.5	704	1999 RD ₁₉₄	2001 01 04.34526	08 22 13.18	+09 51 29.6	17.7	704
1999 RK ₁₉₃	2000 12 21.35264	06 40 04.76	+23 48 43.9	19.0	704	1999 RD ₁₉₄	2001 01 04.36002	08 22 12.34	+09 51 30.9	19.4	704
1999 RK ₁₉₃	2000 12 21.36799	06 40 03.80	+23 48 47.9	18.3	704	1999 RD ₁₉₄	2001 01 04.37561	08 22 11.44	+09 51 30.8	17.8	704
1999 RK ₁₉₃	2000 12 30.29913	06 31 33.95	+24 26 30.0	18.0	704	1999 RF ₁₉₄	2000 12 22.37356	08 31 15.93	+30 16 23.9	19.2	704
1999 RK ₁₉₃	2000 12 30.31478	06 31 33.17	+24 26 34.1	19.5	704	1999 RF ₁₉₄	2000 12 22.38903	08 31 15.15	+30 16 26.2	19.8	704
1999 RK ₁₉₃	2000 12 30.32999	06 31 32.12	+24 26 38.4	18.6	704	1999 RF ₁₉₄	2000 12 22.39141	08 31 14.96	+30 16 28.2	19.6	704
1999 RK ₁₉₃	2000 12 30.34538	06 31 31.21	+24 26 41.1	18.9	704	1999 RF ₁₉₄	2000 12 22.40448	08 31 14.42	+30 16 29.7	19.2	704
1999 RK ₁₉₃	2000 12 30.36058	06 31 30.31	+24 26 45.6	18.9	704	1999 RF ₁₉₄	2000 12 22.40672	08 31 14.32	+30 16 30.6	19.7	704
1999 RK ₁₉₃	2001 01 03.24645	06 27 48.38	+24 42 17.8	19.8	704	1999 RF ₁₉₄	2000 12 22.42002	08 31 13.62	+30 16 31.7	19.0	704
1999 RK ₁₉₃	2001 01 03.26115	06 27 47.40	+24 42 21.0	19.5	704	1999 RF ₁₉₄	2000 12 22.42314	08 31 13.47	+30 16 32.6	18.6	704
1999 RK ₁₉₃	2001 01 03.28668	06 27 45.82	+24 42 27.6	19.6	704	1999 RF ₁₉₄	2000 12 22.43550	08 31 12.87	+30 16 35.2	19.2	704
1999 RK ₁₉₃	2001 01 03.29867	06 27 45.22	+24 42 29.4	18.1	704	1999 RF ₁₉₄	2000 12 22.43873	08 31 12.67	+30 16 36.2	19.2	704
1999 RK ₁₉₃	2001 01 03.31486	06 27 44.33	+24 42 32.5	18.5	704	1999 RF ₁₉₄	2000 12 29.28092	08 25 09.59	+30 35 39.8	18.6 R	699
1999 RK ₁₉₃	2001 01 03.33009	06 27 43.44	+24 42 36.7	19.1	704	1999 RF ₁₉₄	2000 12 29.30604	08 25 08.10	+30 35 44.3		699
1999 RQ ₁₉₃	2001 01 03.39182	09 08 05.09	+15 10 56.0	19.1	704	1999 RF ₁₉₄	2000 12 29.33120	08 25 06.58	+30 35 48.7		699
1999 RQ ₁₉₃	2001 01 03.40697	09 08 04.50	+15 10 59.7	19.0	704	1999 RF ₁₉₄	2000 12 29.35642	08 25 05.09	+30 35 52.0		699
1999 RQ ₁₉₃	2001 01 03.42212	09 08 03.91	+15 11 05.4	19.5	704	1999 RF ₁₉₄	2001 01 05.31036	08 17 50.11	+30 52 43.1	19.0	704
1999 RQ ₁₉₃	2001 01 03.43737	09 08 03.18	+15 11 08.4	19.6	704	1999 RF ₁₉₄	2001 01 05.32579	08 17 49.05	+30 52 44.3	19.6	704
1999 RR ₁₉₃	2000 12 28.33934	07 27 42.36	+09 15 11.0	17.9	704	1999 RF ₁₉₄	2001 01 05.34119	08 17 48.04	+30 52 47.5	19.2	704
1999 RR ₁₉₃	2000 12 28.35461	07 27 41.64	+09 15 12.9	17.4	704	1999 RF ₁₉₄	2001 01 05.35658	08 17 47.02	+30 52 48.6	19.5	704
1999 RR ₁₉₃	2000 12 28.36986	07 27 41.01	+09 15 14.3	17.8	704	1999 RH ₁₉₄	2000 12 20.41009	07 56 28.21	+21 07 37.4	19.2 V	691
1999 RU ₁₉₃	2001 01 05.22778	05 57 39.11	+39 24 29.4	18.9	704	1999 RH ₁₉₄	2000 12 20.43236	07 56 27.14	+21 07 38.8	19.2 V	691
1999 RU ₁₉₃	2001 01 05.24257	05 57 38.22	+39 24 26.6	19.2	704	1999 RH ₁₉₄	2000 12 20.45493	07 56 26.06	+21 07 40.1	19.2 V	691
1999 RU ₁₉₃	2001 01 05.25781	05 57 37.33	+39 24 24.0	18.9	704	1999 RH ₁₉₄	2000 12 21.37780	07 55 43.19	+21 08 36.9	18.9	704
1999 RU ₁₉₃	2001 01 05.27454	05 57 36.39	+39 24 20.6	18.9	704	1999 RH ₁₉₄	2000 12 21.40830	07 55 41.78	+21 08 37.7	19.1	704
1999 RU ₁₉₃	2001 01 05.28928	05 57 35.50	+39 24 17.2	18.8	704	1999 RH ₁₉₄	2000 12 21.42355	07 55 40.99	+21 08 38.5	18.9	704
1999 RV ₁₉₃	2000 12 27.39395	10 17 00.92	+03 02 43.2	18.0 R	699	1999 RH ₁₉₄	2000 12 21.43883	07 55 40.28	+21 08 39.6	18.8	704
1999 RV ₁₉₃	2000 12 27.41766	10 17 00.95	+03 02 39.6		699	1999 RH ₁₉₄	2000 12 30.30711	07 47 55.86	+21 18 49.7	18.8	704
1999 RV ₁₉₃	2000 12 27.44129	10 17 00.91	+03 02 36.0		699	1999 RH ₁₉₄	2000 12 30.32229	07 47 54.91	+21 18 51.1	19.2	704
1999 RV ₁₉₃	2000 12 27.46496	10 17 00.82	+03 02 32.9		699	1999 RH ₁₉₄	2000 12 30.33750	07 47 54.07	+21 18 51.7	19.2	704
1999 RW ₁₉₃	2001 01 04.31012	08 21 50.23	+25 17 15.2	18.7	704	1999 RH ₁₉₄	2000 12 30.35289	07 47 53.15	+21 18 52.3	18.7	704
1999 RW ₁₉₃	2001 01 04.32524	08 21 49.19	+25 17 16.8	19.4	704	1999 RH ₁₉₄	2000 12 30.36808	07 47 52.31	+21 18 54.8	19.5	704
1999 RW ₁₉₃	2001 01 04.35547	08 21 47.24	+25 17 21.2	19.2	704	1999 RH ₁₉₄	2001 01 02.30499	07 45 01.99	+21 22 31.6	18.4	704
1999 RW ₁₉₃	2001 01 04.37058	08 21 46.27	+25 17 22.1	19.0	704	1999 RH ₁₉₄	2001 01 02.32018	07 45 01.04	+21 22 33.3	18.9	704
1999 RX ₁₉₃	2001 01 03.39592	09 51 46.32	+15 19 41.2	19.8	704	1999 RH ₁₉₄	2001 01 02.33608	07 45 00.08	+21 22 34.0	18.8	704
1999 RX ₁₉₃	2001 01 03.41108	09 51 45.84	+15 19 41.3	19.7	704	1999 RH ₁₉₄	2001 01 03.30595	07 44 02.54	+21 23 45.4	18.9	704
1999 RX ₁₉₃	2001 01 03.42622	09 51 45.38	+15 19 42.9	19.6	704	1999 RH ₁₉₄	2001 01 03.32168	07 44 01.62	+21 23 47.3	19.0	704
1999 RX ₁₉₃	2001 01 03.44148	09 51 44.88	+15 19 44.5	19.5	704	1999 RH ₁₉₄	2001 01 03.33691	07 44 00.69	+21 23 47.9	19.0	704
1999 RY ₁₉₃	2000 12 21.37120	06 54 27.19	+22 07 04.4	18.3	704	1999 RH ₁₉₄	2001 01 03.36744	07 43 58.79	+21 23 49.6	18.9	704
1999 RY ₁₉₃	2000 12 21.41785	06 54 24.63	+22 07 01.5	18.7	704	1999 RO ₁₉₄	2000 12 30.30060	07 27 11.85	+17 07 36.5	18.6	704
1999 RY ₁₉₃	2000 12 21.43310	06 54 23.92	+22 07 02.2	17.8	704	1999 RO ₁₉₄	2000 12 30.31542	07 27 11.05	+17 07 37.7	18.8	704
1999 RY ₁₉₃	2000 12 30.30037	06 46 20.80	+22 04 34.6	17.9	704	1999 RO ₁₉₄	2000 12 30.33028	07 27 10.21	+17 07 38.6	19.1	704
1999 RY ₁₉₃	2000 12 30.33123	06 46 18.98	+22 04 34.1	18.1	704	1999 RO ₁₉₄	2000 12 30.34527	07 27 09.37	+17 07 40.0	19.1	704
1999 RY ₁₉₃	2000 12 30.34661	06 46 18.15	+22 04 32.5	18.3	704	1999 RO ₁₉₄	2000 12 30.36004	07 27 08.44	+17 07 40.5	19.7	704
1999 RY ₁₉₃	2000 12 30.36181	06 46 17.25	+22 04 32.9	18.1	704	1999 RO ₁₉₄	2001 01 02.29760	07 24 26.74	+17 11 35.3	18.4	704
1999 RY ₁₉₃	2001 01 02.29769	06 43 35.34	+22 03 36.4	17.8	704	1999 RO ₁₉₄	2001 01 02.31233	07 24 25.85	+17 11 36.7	18.0	704
1999 RY ₁₉₃	2001 01 02.31366	06 43 34.38	+22 03 35.8	17.3	704	1999 RO ₁₉₄	2001 01 02.32786	07 24 25.00	+17 11 37.2	18.3	704
1999 RY ₁₉₃	2001 01 02.32956	06 43 33.49	+22 03 35.3	17.5	704	1999 RO ₁₉₄	2001 01 02.34388	07 24 24.05	+17 11 39.6	18.3	704
1999 RY ₁₉₃	2001 01 02.34477	06 43 32.58	+22 03 35.4	17.6	704	1999 RO ₁₉₄	2001 01 03.30690	07 23 30.31	+17 13 00.8	18.4	704
1999 RY ₁₉₃	2001 01 02.35997	06 43 31.74	+22 03 34.7	18.0	704	1999 RO ₁₉₄	2001 01 03.32163	07 23 29.46	+17 13 02.0	18.9	704
1999 RY ₁₉₃	2001 01 03.31595	06 42 39.29	+22 03 14.3	18.0	704	1999 RO ₁₉₄	2001 01 03.33636	07 23 28.63	+17 13 03.4	18.8	704
1999 RY ₁₉₃	2001 01 03.33118	06 42 38.47	+22 03 15.0	17.7	704	1999 RO ₁₉₄	2001 01 03.35123	07 23 27.78	+17 13 04.6	19.2	704
1999 RY ₁₉₃	2001 01 03.34643	06 42 37.59	+22 03 14.3	18.1	704	1999 RO ₁₉₄	2001 01 03.36598	07 23 26.91	+17 13 05.6	19.3	704
1999 RY ₁₉₃	2001 01 03.36170	06 42 36.77	+22 03 14.2	18.9	704	1999 RQ ₁₉₄	1996 03 23.31526	10 39 43.79	+07 15 49.1	17.5 V	566
1999 RA ₁₉₄	2000 12 22.31167	08 13 36.72	+17 12 17.1	18.4 R	699	1999 RQ ₁₉₄	1996 03 23.33502	10 39 42.83	+07 15 49.5	17.5 V	566
1999 RA ₁₉₄	2000 12 22.33605	08 13 35.82	+17 12 17.8		699	1999 RQ ₁₉₄	1996 03 23.35489	10 39 41.95	+07 15 50.5	17.5 V	566
1999 RA ₁₉₄	2000 12 22.36045	08 13 34.88	+17 12 18.4		699	1999 RQ ₁₉₄	2000 12 04.43468	10 42 07.96	+18 10 42.6	17.3	704
1999 RA ₁₉₄	2000 12 22.38492	08 13 33.91	+17 12 19.0		699	1999 RQ ₁₉₄	2000 12 04.44945	10 42 08.37	+18 10 39.2	18.1	704
1999 RA ₁₉₄	2000 12 26.41815	08 10 50.64	+17 14 36.5	19.0 V	691	1999 RQ ₁₉₄	2000 12 04.46422	10 42 08.87	+18 10 36.0	18.3	704
1999 RA ₁₉₄	2000 12 26.44034	08 10 49.64	+17 14 37.6	19.0 V	691	1999 RQ ₁₉₄	2000 12 04.47901	10 42 09.33	+18 10 33.0	18.1	704
1999 RA ₁₉₄	2000 12 26.48321	08 10 47.76	+17 14 39.2	19.4 V	691	1999 RQ ₁₉₄	2000 12 04.49388	10 42 09.82	+18 10 29.9	18.1	704
1999 RA ₁₉₄	2000 12 30.30502	08 07 56.45	+17 17 48.6	18.5	704	1999 RQ ₁₉₄	2000 12 23.42718	10 48 17.95	+17 17 30.3	17.2 R	699
1999 RA ₁₉₄	2000 12 30.31993	08 07 55.72	+17 17 49.6	19.2	704	1999 RQ ₁₉₄	2000 12 23.44755	10 48 17.98	+17 17 28.3		699
1999 RA ₁₉₄	2000 12 30.33491	08 07 55.03	+17 17 51.0	19.3	704	1999 RQ ₁₉₄	2000 12 23.46785	10 48 18.06	+17 17 26.3		699
1999 RA ₁₉₄	2000 12 30.34969	08 07 54.32	+17 17 51.4	19.1	704	1999 RQ ₁₉₄	2000 12				

1999 RK ₁₉₅	2000 12 17.29191	05 35 13.93	+48 59 08.8	18.2	704	1999 RO ₁₉₆	2000 12 19.22784	05 03 55.28	+39 09 42.7	18.0	704
1999 RK ₁₉₅	2000 12 17.30713	05 35 12.48	+48 59 02.9	19.0	704	1999 RO ₁₉₆	2000 12 19.24288	05 03 54.18	+39 09 39.6	18.3	704
1999 RK ₁₉₅	2000 12 17.32237	05 35 10.79	+48 58 56.8	18.3	704	1999 RO ₁₉₆	2000 12 19.26062	05 03 52.90	+39 09 34.7	18.6	704
1999 RK ₁₉₅	2000 12 17.33903	05 35 09.15	+48 58 49.7	18.3	704	1999 RO ₁₉₆	2000 12 19.27646	05 03 51.78	+39 09 31.0	18.5	704
1999 RK ₁₉₅	2000 12 17.35451	05 35 07.62	+48 58 45.3	18.5	704	1999 RO ₁₉₆	2000 12 19.29152	05 03 50.71	+39 09 28.5	19.1	704
1999 RR ₁₉₅	1993 04 26.27131	13 53 48.52	-14 12 07.6	17.9 V	691	1999 RO ₁₉₆	2000 12 19.78233	05 03 16.76	+39 07 21.8	19.0	120
1999 RR ₁₉₅	1993 04 26.30437	13 53 46.86	-14 11 52.1		691	1999 RO ₁₉₆	2000 12 19.80041	05 03 15.42	+39 07 18.1		120
1999 RR ₁₉₅	1993 04 26.33784	13 53 45.17	-14 11 36.5		691	1999 RO ₁₉₆	2000 12 19.81634	05 03 14.28	+39 07 14.7		120
1999 RR ₁₉₅	1995 11 24.08988	01 25 48.88	+10 08 02.1	17.1 V	691	1999 RO ₁₉₆	2001 01 05.22871	04 46 49.53	+37 39 21.1	19.1	704
1999 RR ₁₉₅	1995 11 24.11094	01 25 48.48	+10 07 53.8		691	1999 RO ₁₉₆	2001 01 05.24391	04 46 48.93	+37 39 13.5	19.2	704
1999 RR ₁₉₅	1995 11 24.13195	01 25 48.09	+10 07 45.2		691	1999 RO ₁₉₆	2001 01 05.25910	04 46 48.15	+37 39 08.2	19.4	704
1999 RR ₁₉₅	2000 10 31.44241	07 40 40.45	+11 54 33.9	18.4	704	1999 RO ₁₉₆	2001 01 05.27428	04 46 47.50	+37 39 02.5	19.2	704
1999 RR ₁₉₅	2000 10 31.45783	07 40 41.09	+11 54 25.7	18.2	704	1999 RO ₁₉₆	2001 01 05.28946	04 46 46.72	+37 38 56.5	19.1	704
1999 RR ₁₉₅	2000 10 31.47272	07 40 41.78	+11 54 19.4	18.2	704	1999 RT ₁₉₆	2000 12 23.45650	11 01 23.09	-00 54 53.1	18.9	704
1999 RR ₁₉₅	2000 11 20.37674	07 50 00.48	+09 19 25.2	17.6	704	1999 RT ₁₉₆	2000 12 23.47178	11 01 23.59	-00 55 00.8	19.6	704
1999 RR ₁₉₅	2000 11 20.39156	07 50 00.61	+09 19 18.4	17.8	704	1999 RT ₁₉₆	2000 12 23.48708	11 01 24.01	-00 55 07.6	19.6	704
1999 RR ₁₉₅	2000 11 20.40614	07 50 00.75	+09 19 12.0	17.9	704	1999 RT ₁₉₆	2000 12 23.50219	11 01 24.36	-00 55 13.4	19.4	704
1999 RR ₁₉₅	2000 11 20.42102	07 50 00.90	+09 19 06.0	18.0	704	1999 RT ₁₉₆	2000 12 23.51746	11 01 24.90	-00 55 22.0	19.2	704
1999 RA ₁₉₆	2000 11 20.43566	07 50 01.05	+09 18 59.3	17.6	704	1999 RT ₁₉₆	2001 01 03.45189	11 05 35.98	-02 10 46.7	18.4	704
1999 RA ₁₉₆	2000 12 30.36947	08 32 02.71	+15 57 53.0	18.7	704	1999 RT ₁₉₆	2001 01 03.46726	11 05 36.17	-02 10 52.7	18.9	704
1999 RA ₁₉₆	2000 12 30.38469	08 32 01.88	+15 57 53.9	19.8	704	1999 RT ₁₉₆	2001 01 03.48256	11 05 36.42	-02 10 58.0	18.7	704
1999 RA ₁₉₆	2000 12 30.40099	08 32 00.95	+15 57 55.2	19.2	704	1999 RT ₁₉₆	2001 01 03.49767	11 05 36.55	-02 11 04.4	18.3	704
1999 RA ₁₉₆	2000 12 30.41599	08 32 00.20	+15 57 54.7	19.2	704	1999 RT ₁₉₆	2001 01 03.51358	11 05 36.71	-02 11 10.1	18.0	704
1999 RA ₁₉₆	2000 12 30.43095	08 31 59.43	+15 57 55.5	19.4	704	1999 RC ₁₉₇	2000 12 17.16229	05 34 19.88	+26 40 37.5	18.6 V	691
1999 RA ₁₉₆	2001 01 02.37203	08 29 19.74	+15 59 32.5	18.6	704	1999 RC ₁₉₇	2000 12 17.18886	05 34 18.22	+26 40 34.2	18.5 V	691
1999 RA ₁₉₆	2001 01 02.40232	08 29 17.94	+15 59 33.8	18.6	704	1999 RC ₁₉₇	2000 12 17.21294	05 34 16.70	+26 40 31.3	18.7 V	691
1999 RA ₁₉₆	2001 01 02.43259	08 29 16.14	+15 59 35.3	19.1	704	1999 RC ₁₉₇	2000 12 21.31390	05 30 06.02	+26 31 07.6	19.3	704
1999 RA ₁₉₆	2001 01 03.37256	08 28 22.67	+16 00 15.4	18.9	704	1999 RC ₁₉₇	2000 12 21.34583	05 30 04.01	+26 31 02.7	18.7	704
1999 RA ₁₉₆	2001 01 03.38772	08 28 21.72	+16 00 16.4	19.0	704	1999 RC ₁₉₇	2000 12 21.36112	05 30 03.06	+26 31 00.8	19.1	704
1999 RA ₁₉₆	2001 01 03.40287	08 28 20.84	+16 00 15.7	18.8	704	1999 RC ₁₉₇	2000 12 30.22932	05 21 29.76	+26 08 06.1	18.8	704
1999 RA ₁₉₆	2001 01 03.41802	08 28 19.96	+16 00 16.5	19.3	704	1999 RC ₁₉₇	2000 12 30.24475	05 21 28.91	+26 08 03.8	19.6	704
1999 RA ₁₉₆	2001 01 03.43327	08 28 19.06	+16 00 18.2	19.0	704	1999 RC ₁₉₇	2000 12 30.26026	05 21 28.06	+26 08 01.1	18.7	704
1999 RB ₁₉₆	2000 12 22.41166	09 29 27.49	+17 33 06.1	17.7 R	699	1999 RC ₁₉₇	2000 12 30.27569	05 21 27.17	+26 07 58.6	19.2	704
1999 RB ₁₉₆	2000 12 22.43526	09 29 27.06	+17 32 58.8		699	1999 RC ₁₉₇	2000 12 30.29114	05 21 26.25	+26 07 57.0	19.3	704
1999 RB ₁₉₆	2000 12 22.48503	09 29 26.14	+17 32 44.3		699	1999 RC ₁₉₇	2001 01 04.22907	05 17 10.18	+25 54 12.3	19.0	704
1999 RB ₁₉₆	2000 12 22.48626	09 29 26.10	+17 32 43.9		699	1999 RC ₁₉₇	2001 01 04.24422	05 17 09.42	+25 54 10.8	19.5	704
1999 RB ₁₉₆	2000 12 30.37556	09 26 08.64	+16 56 11.2	18.3	704	1999 RC ₁₉₇	2001 01 04.25939	05 17 08.63	+25 54 07.7	19.3	704
1999 RB ₁₉₆	2000 12 30.39064	09 26 08.13	+16 56 07.7	18.6	704	1999 RC ₁₉₇	2001 01 04.27522	05 17 07.84	+25 54 04.5	19.6	704
1999 RB ₁₉₆	2000 12 30.40693	09 26 07.58	+16 56 03.0	18.8	704	1999 RC ₁₉₇	2001 01 04.29081	05 17 06.99	+25 54 00.9	19.2	704
1999 RB ₁₉₆	2000 12 30.42181	09 26 07.07	+16 55 59.2	18.6	704	1999 RD ₁₉₇	2000 12 20.29219	07 23 14.03	+26 49 39.0	18.6	704
1999 RB ₁₉₆	2000 12 30.43677	09 26 06.50	+16 55 55.9	18.5	704	1999 RD ₁₉₇	2000 12 20.32247	07 23 12.29	+26 49 41.2	18.9	704
1999 RB ₁₉₆	2001 01 02.37722	09 24 21.53	+16 43 24.9	18.9	704	1999 RD ₁₉₇	2000 12 20.33751	07 23 11.32	+26 49 40.8	19.4	704
1999 RB ₁₉₆	2001 01 02.39235	09 24 20.90	+16 43 19.5	19.6	704	1999 RD ₁₉₇	2000 12 20.35255	07 23 10.48	+26 49 43.1	19.4	704
1999 RB ₁₉₆	2001 01 02.40751	09 24 20.32	+16 43 17.0	18.1	704	1999 RD ₁₉₇	2000 12 22.37312	07 21 14.01	+26 51 54.7	18.5	704
1999 RB ₁₉₆	2001 01 02.42264	09 24 19.67	+16 43 12.8	19.1	704	1999 RD ₁₉₇	2000 12 22.38857	07 21 13.10	+26 51 55.6	19.0	704
1999 RB ₁₉₆	2001 01 03.37776	09 23 42.16	+16 39 16.7	17.8	704	1999 RD ₁₉₇	2000 12 22.40404	07 21 12.14	+26 51 56.2	18.6	704
1999 RB ₁₉₆	2001 01 03.39292	09 23 41.49	+16 39 13.6	18.4	704	1999 RD ₁₉₇	2000 12 22.41957	07 21 11.24	+26 51 57.5	18.3	704
1999 RB ₁₉₆	2001 01 03.40807	09 23 40.86	+16 39 09.2	17.8	704	1999 RD ₁₉₇	2000 12 22.43506	07 21 10.27	+26 51 58.2	18.6	704
1999 RB ₁₉₆	2001 01 03.42322	09 23 40.20	+16 39 05.5	18.1	704	1999 RD ₁₉₇	2000 12 23.37415	07 20 15.13	+26 52 56.1	18.3	704
1999 RB ₁₉₆	2001 01 03.43847	09 23 39.56	+16 39 01.5	18.2	704	1999 RD ₁₉₇	2000 12 23.38957	07 20 14.24	+26 52 56.5	19.0	704
1999 RC ₁₉₆	2000 11 19.40630	05 26 04.16	+35 58 45.8	19.0	704	1999 RD ₁₉₇	2000 12 23.40557	07 20 13.20	+26 52 57.6	18.4	704
1999 RC ₁₉₆	2000 11 19.42146	05 26 03.34	+35 58 44.7	18.8	704	1999 RD ₁₉₇	2000 12 23.42079	07 20 12.42	+26 52 59.1	19.6	704
1999 RC ₁₉₆	2000 11 19.43654	05 26 02.46	+35 58 43.8	18.8	704	1999 RD ₁₉₇	2001 01 04.30280	07 07 54.42	+27 01 17.7	18.0	704
1999 RC ₁₉₆	2000 11 19.45163	05 26 01.60	+35 58 43.2	18.2	704	1999 RD ₁₉₇	2001 01 04.31791	07 07 53.43	+27 01 18.2	18.5	704
1999 RC ₁₉₆	2000 12 06.29756	05 08 29.55	+35 26 51.4		704	1999 RD ₁₉₇	2001 01 04.33303	07 07 52.47	+27 01 18.3	17.9	704
1999 RC ₁₉₆	2000 12 06.31262	05 08 28.46	+35 26 49.4		704	1999 RD ₁₉₇	2001 01 04.34814	07 07 51.47	+27 01 18.6	18.1	704
1999 RC ₁₉₆	2000 12 06.32767	05 08 27.39	+35 26 46.7		704	1999 RD ₁₉₇	2001 01 04.36325	07 07 50.48	+27 01 18.8	18.2	704
1999 RC ₁₉₆	2000 12 06.34274	05 08 26.44	+35 26 43.9		704	1999 RE ₁₉₇	2000 12 22.33319	08 08 44.19	+18 26 40.3	19.9 V	691
1999 RC ₁₉₆	2000 12 06.35780	05 08 25.34	+35 26 41.3		704	1999 RE ₁₉₇	2000 12 22.35523	08 08 43.13	+18 26 40.6	19.8 V	691
1999 RD ₁₉₆	2000 12 22.50211	09 28 10.95	-04 27 07.7	17.7	608	1999 RE ₁₉₇	2000 12 22.37772	08 08 42.04	+18 26 40.9	19.8 V	691
1999 RD ₁₉₆	2000 12 22.51342	09 28 10.82	-04 27 11.8	17.6	608	1999 RE ₁₉₇	2000 12 30.30447	08 01 49.01	+18 30 29.1	18.9	704
1999 RD ₁₉₆	2000 12 22.52392	09 28 10.74	-04 27 15.8	17.4	608	1999 RE ₁₉₇	2000 12 30.31938	08 01 48.07	+18 30 30.2	19.6	704
1999 RD ₁₉₆	2000 12 23.38451	09 28 03.83	-04 32 12.7	18.2	704	1999 RE ₁₉₇	2000 12 30.36390	08 01 45.53	+18 30 31.5	19.6	704
1999 RD ₁₉₆	2000 12 23.39993	09 28 03.74	-04 32 19.0	18.7	704	1999 RE ₁₉₇	2001 01 03.32290	07 57 52.69	+18 33 28.3	19.8	704
1999 RD ₁₉₆	2000 12 23.41593	09 28 03.51	-04 32 23.9	18.2	704	1999 RE ₁₉₇	2001 01 03.35340	07 57 50.76	+18 33 30.6	19.7	704
1999 RD ₁₉₆	2000 12 23.43117	09 28 03.37	-04 32 29.4	18.4	704	1999 RE ₁₉₇	2001 01 03.36866	07 57 49.80	+18 33 30.1	19.9	704
1999 RD ₁₉₆	2000 12 23.44638	09 28 03.16	-04 32 35.6	18.4	704	1999 RC ₁₉₇	2000 12 25.54044	08 39 02.37	+00 06 18.7	19.1	608
1999 RE ₁₉₆	2000 12 20.21264	04 17 29.96	+26 03 35.7	18.5	704	1999 RC ₁₉₇	2000 12 25.55085	08 39 02.00	+00 06 17.5	19.1	608
1999 RE ₁₉₆	2000 12 20.22796	04 17 29.21	+26 03 30.5	19.0	704	1999 RC ₁₉₇	2000 12 25.56109	08 39 01.63	+00 06 16.5	19.2	

1999 RM ₁₉₇	2000 12 30.27637	05 29 12.13	+22 22 59.4	17.9	704	1999 RL ₁₉₉	1998 04 01.15095	11 14 55.17	-02 29 00.7	19.4	704
1999 RM ₁₉₇	2000 12 30.29181	05 29 11.41	+22 22 56.8	18.0	704	1999 RL ₁₉₉	1998 04 01.17104	11 14 54.18	-02 28 55.8	19.4	704
1999 RM ₁₉₇	2001 01 02.25328	05 27 00.54	+22 16 00.8	17.4	704	1999 RL ₁₉₉	1998 04 01.19132	11 14 52.96	-02 28 47.1	19.6	704
1999 RM ₁₉₇	2001 01 02.26845	05 26 59.81	+22 15 58.6	17.8	704	1999 RL ₁₉₉	2000 12 27.38932	08 20 27.98	+18 58 24.4	20.2 R 5	688
1999 RM ₁₉₇	2001 01 02.28362	05 26 59.14	+22 15 56.4	17.2	704	1999 RL ₁₉₉	2000 12 27.40149	08 20 27.34	+18 58 25.5	5	688
1999 RM ₁₉₇	2001 01 03.22796	05 26 19.00	+22 13 45.4	17.5	704	1999 RM ₁₉₉	2001 01 04.38254	10 12 56.89	+17 42 07.3	18.8	704
1999 RM ₁₉₇	2001 01 03.24310	05 26 18.31	+22 13 43.7	18.1	704	1999 RM ₁₉₉	2001 01 04.39771	10 12 56.49	+17 42 09.1	19.1	704
1999 RM ₁₉₇	2001 01 03.25823	05 26 17.64	+22 13 41.6	18.2	704	1999 RM ₁₉₉	2001 01 04.41285	10 12 56.00	+17 42 10.0	19.2	704
1999 RM ₁₉₇	2001 01 03.27338	05 26 16.98	+22 13 39.2	18.0	704	1999 RM ₁₉₉	2001 01 04.42802	10 12 55.53	+17 42 12.2	19.1	704
1999 RM ₁₉₇	2001 01 03.28855	05 26 16.33	+22 13 37.3	18.1	704	1999 RM ₁₉₉	2001 01 04.44317	10 12 55.14	+17 42 14.0	19.0	704
1999 RO ₁₉₇	2000 12 23.46174	11 43 06.88	-02 29 50.3	18.1	704	1999 RT ₁₉₉	2000 12 30.22662	05 30 23.89	+19 12 53.1	18.8	704
1999 RO ₁₉₇	2000 12 23.47685	11 43 07.72	-02 29 58.7	19.1	704	1999 RT ₁₉₉	2000 12 30.24161	05 30 23.11	+19 12 50.5	19.4	704
1999 RO ₁₉₇	2000 12 23.49215	11 43 08.45	-02 30 07.8	19.2	704	1999 RT ₁₉₉	2000 12 30.25671	05 30 22.41	+19 12 47.3	19.5	704
1999 RO ₁₉₇	2000 12 23.50728	11 43 09.25	-02 30 16.1	18.7	704	1999 RT ₁₉₉	2001 01 03.21865	05 27 17.67	+18 59 15.6	18.5	704
1999 RO ₁₉₇	2000 12 23.52254	11 43 10.09	-02 30 23.7	18.6	704	1999 RT ₁₉₉	2001 01 03.22120	05 27 17.57	+18 59 15.1	19.2	704
1999 RO ₁₉₇	2000 12 30.43690	11 48 47.22	-03 33 35.1	18.2 R	699	1999 RT ₁₉₉	2001 01 03.23725	05 27 16.67	+18 59 12.3	20.1	704
1999 RO ₁₉₇	2000 12 30.45723	11 48 48.10	-03 33 45.0		699	1999 RT ₁₉₉	2001 01 03.24948	05 27 16.22	+18 59 09.5	19.1	704
1999 RO ₁₉₇	2000 12 30.47755	11 48 48.92	-03 33 56.0		699	1999 RT ₁₉₉	2001 01 03.25283	05 27 16.09	+18 59 09.3	20.5	704
1999 RO ₁₉₇	2000 12 30.49796	11 48 49.82	-03 34 06.6		699	1999 RT ₁₉₉	2001 01 03.26462	05 27 15.59	+18 59 07.3	19.4	704
1999 RO ₁₉₇	2001 01 03.45637	11 51 33.52	-04 07 57.1	17.9	704	1999 RT ₁₉₉	2001 01 03.26752	05 27 15.40	+18 59 06.5	19.8	704
1999 RO ₁₉₇	2001 01 03.47148	11 51 34.08	-04 08 04.4	18.8	704	1999 RT ₁₉₉	2001 01 03.27978	05 27 14.93	+18 59 03.9	18.7	704
1999 RO ₁₉₇	2001 01 03.48677	11 51 34.63	-04 08 12.2	18.4	704	1999 RT ₁₉₉	2001 01 03.29304	05 27 14.27	+18 59 01.8	19.7	704
1999 RO ₁₉₇	2001 01 03.50189	11 51 35.21	-04 08 20.4	18.7	704	1999 RY ₁₉₉	2000 12 20.28627	06 23 18.91	+28 01 27.3	17.2	704
1999 RO ₁₉₇	2001 01 03.51779	11 51 35.81	-04 08 28.3	18.2	704	1999 RY ₁₉₉	2000 12 20.30164	06 23 17.85	+28 01 23.4	17.2	704
1999 RP ₁₉₇	2000 12 30.23995	05 10 30.03	+18 03 30.2	19.7	704	1999 RY ₁₉₉	2000 12 20.31690	06 23 16.79	+28 01 20.2	18.1	704
1999 RP ₁₉₇	2000 12 30.27007	05 10 28.67	+18 03 25.9	19.9	704	1999 RY ₁₉₉	2000 12 20.33193	06 23 15.69	+28 01 15.5	17.5	704
1999 RP ₁₉₇	2000 12 30.28496	05 10 28.02	+18 03 24.1	19.6	704	1999 RY ₁₉₉	2000 12 20.34697	06 23 14.64	+28 01 11.3	17.7	704
1999 RP ₁₉₇	2001 01 03.23520	05 07 41.66	+17 54 46.0	19.1	704	1999 RY ₁₉₉	2001 01 03.21720	06 07 32.87	+26 54 55.0	17.5	704
1999 RP ₁₉₇	2001 01 03.25077	05 07 41.11	+17 54 44.7	19.5	704	1999 RY ₁₉₉	2001 01 03.23287	06 07 31.77	+26 54 51.8	19.1	704
1999 RP ₁₉₇	2001 01 03.26546	05 07 40.48	+17 54 42.8	19.7	704	1999 RY ₁₉₉	2001 01 03.24803	06 07 30.85	+26 54 45.0	18.3	704
1999 RP ₁₉₇	2001 01 03.29099	05 07 39.46	+17 54 39.4	19.5	704	1999 RY ₁₉₉	2001 01 03.26314	06 07 29.88	+26 54 40.8	18.4	704
1999 RR ₁₉₇	2000 12 21.44811	09 26 10.84	+14 05 50.5	18.1	704	1999 RY ₁₉₉	2001 01 03.27831	06 07 28.80	+26 54 35.7	17.6	704
1999 RR ₁₉₇	2000 12 21.47831	09 26 10.75	+14 05 43.4	18.6	704	1999 RY ₁₉₉	2001 01 04.23398	06 06 26.82	+26 49 30.9	18.0	704
1999 RR ₁₉₇	2000 12 21.49335	09 26 10.69	+14 05 40.2	19.2	704	1999 RY ₁₉₉	2001 01 04.24913	06 06 25.87	+26 49 27.3	18.1	704
1999 RR ₁₉₇	2000 12 21.50846	09 26 10.62	+14 05 35.6	18.5	704	1999 RY ₁₉₉	2001 01 04.26429	06 06 24.94	+26 49 23.2	18.9	704
1999 RR ₁₉₇	2000 12 22.41087	09 26 08.10	+14 02 06.8	17.8 R	699	1999 RY ₁₉₉	2001 01 04.28012	06 06 23.83	+26 49 17.0	18.1	704
1999 RR ₁₉₇	2000 12 22.43447	09 26 07.95	+14 02 01.6		699	1999 RY ₁₉₉	2001 01 04.29571	06 06 22.83	+26 49 14.7	18.9	704
1999 RR ₁₉₇	2000 12 22.45806	09 26 07.80	+14 01 56.1		699	1999 RB ₂₀₀	2000 12 20.28994	07 02 50.68	+29 54 10.4	17.7	704
1999 RR ₁₉₇	2000 12 22.48425	09 26 07.63	+14 01 50.2		699	1999 RB ₂₀₀	2000 12 20.30531	07 02 49.68	+29 54 08.2	18.2	704
1999 RR ₁₉₇	2001 01 02.37736	09 23 14.24	+13 27 46.8	17.7	704	1999 RB ₂₀₀	2000 12 20.32057	07 02 48.65	+29 54 07.2	18.1	704
1999 RR ₁₉₇	2001 01 02.39249	09 23 13.79	+13 27 43.6	18.7	704	1999 RB ₂₀₀	2000 12 20.35065	07 02 46.62	+29 54 03.3	18.0	704
1999 RR ₁₉₇	2001 01 02.40765	09 23 13.33	+13 27 41.8	18.3	704	1999 RB ₂₀₀	2001 01 04.30090	06 45 28.87	+29 16 44.5	18.1	704
1999 RR ₁₉₇	2001 01 02.42278	09 23 12.86	+13 27 40.3	19.0	704	1999 RB ₂₀₀	2001 01 04.31602	06 45 27.75	+29 16 41.9	18.3	704
1999 RR ₁₉₇	2001 01 02.43791	09 23 12.42	+13 27 37.1	19.0	704	1999 RB ₂₀₀	2001 01 04.33113	06 45 26.73	+29 16 38.4	18.5	704
1999 RR ₁₉₇	2001 01 03.37790	09 22 45.65	+13 25 24.1	17.7	704	1999 RB ₂₀₀	2001 01 04.34625	06 45 25.58	+29 16 35.5	18.3	704
1999 RR ₁₉₇	2001 01 03.39306	09 22 45.13	+13 25 22.0	18.4	704	1999 RB ₂₀₀	2001 01 04.36136	06 45 24.51	+29 16 33.2	17.9	704
1999 RR ₁₉₇	2001 01 03.40821	09 22 44.68	+13 25 19.3	17.8	704	1999 RC ₂₀₀	2000 12 20.28495	06 59 57.84	+14 22 54.2	18.3	704
1999 RR ₁₉₇	2001 01 03.42336	09 22 44.17	+13 25 17.2	18.0	704	1999 RC ₂₀₀	2000 12 20.30001	06 59 56.91	+14 22 49.7	19.5	704
1999 RR ₁₉₇	2001 01 03.43861	09 22 43.69	+13 25 14.7	18.0	704	1999 RC ₂₀₀	2000 12 20.31534	06 59 56.18	+14 22 48.2	19.3	704
1999 RS ₁₉₇	2000 12 30.16057	05 52 43.18	+26 05 51.8	19.1 V	691	1999 RC ₂₀₀	2000 12 20.33037	06 59 55.35	+14 22 44.1	19.1	704
1999 RS ₁₉₇	2000 12 30.18431	05 52 41.62	+26 05 48.6	19.1 V	691	1999 RC ₂₀₀	2001 01 04.23422	06 46 08.22	+13 36 58.4	17.9	704
1999 RS ₁₉₇	2000 12 30.20754	05 52 40.14	+26 05 46.3	18.8 V	691	1999 RC ₂₀₀	2001 01 04.25074	06 46 07.24	+13 36 55.8	17.9	704
1999 RS ₁₉₇	2000 12 30.23262	05 52 38.46	+26 05 41.6	19.1	704	1999 RC ₂₀₀	2001 01 04.26701	06 46 06.31	+13 36 53.1	18.3	704
1999 RS ₁₉₇	2000 12 30.24803	05 52 37.47	+26 05 39.5	19.3	704	1999 RC ₂₀₀	2001 01 04.28871	06 46 05.05	+13 36 49.6	17.9	704
1999 RS ₁₉₇	2000 12 30.26356	05 52 36.43	+26 05 37.2	19.2	704	1999 RC ₂₀₀	2001 01 04.30399	06 46 04.13	+13 36 48.0	17.8	704
1999 RS ₁₉₇	2000 12 30.27898	05 52 35.44	+26 05 35.1	19.3	704	1999 RD ₂₀₀	2000 12 18.42236	08 04 17.21	+20 42 23.3	17.7 R	699
1999 RS ₁₉₇	2000 12 30.29500	05 52 34.35	+26 05 33.1	19.5	704	1999 RD ₂₀₀	2000 12 18.42314	08 04 16.97	+20 42 22.8	17.7 R	699
1999 RU ₁₉₇	2000 12 28.29779	06 43 10.96	+02 57 43.2	17.1	704	1999 RD ₂₀₀	2000 12 18.44428	08 04 16.20	+20 42 17.4		699
1999 RU ₁₉₇	2000 12 28.31301	06 43 09.99	+02 57 40.5	17.9	704	1999 RD ₂₀₀	2000 12 18.44505	08 04 16.08	+20 42 17.7		699
1999 RU ₁₉₇	2000 12 28.32900	06 43 09.07	+02 57 38.9	17.8	704	1999 RD ₂₀₀	2000 12 18.51459	08 04 13.13	+20 41 58.9		699
1999 RU ₁₉₇	2000 12 28.34449	06 43 08.14	+02 57 36.1	17.4	704	1999 RD ₂₀₀	2000 12 18.53572	08 04 12.38	+20 41 53.8		699
1999 RU ₁₉₇	2000 12 28.35955	06 43 07.22	+02 57 33.9	17.2	704	1999 RD ₂₀₀	2000 12 18.53651	08 04 12.20	+20 41 54.3		699
1999 RY ₁₉₇	2000 12 30.31542	07 28 45.12	+17 28 19.3	19.4	704	1999 RD ₂₀₀	2000 12 21.37875	08 02 09.54	+20 30 10.5	17.4	704
1999 RY ₁₉₇	2000 12 30.33028	07 28 44.25	+17 28 20.2	20.1	704	1999 RD ₂₀₀	2000 12 21.39399	08 02 08.87	+20 30 07.6	18.2	704
1999 RY ₁₉₇	2000 12 30.34527	07 28 43.12	+17 28 18.6	20.2	704	1999 RD ₂₀₀	2000 12 21.40925	08 02 08.14	+20 30 03.2	18.2	704
1999 RY ₁₉₇	2000 12 30.36004	07 28 42.14	+17 28 18.8	19.8	704	1999 RD ₂₀₀	2000 12 21.42450	08 02 07.37	+20 29 59.8	17.6	704
1999 RY ₁₉₇	2001 01 02.28289	07 25 29.48	+17 27 32.1	18.6	704	1999 RD ₂₀₀	2000 12 21.43978	08 02 06.73	+20 29 56.4	18.4	704
1999 RY ₁₉₇	2001 01 02.29788	07 25 28.44	+17 27 31.5	18.8	704	1999 RD ₂₀₀	2000 12 23.45232	08 00 30.73	+20 21 42.5	18.5 V	691
1999 RY ₁₉₇	2001 01 02.31261	07 25 27.36	+17 27 31.9	18.4	704	1999 RD ₂₀₀	2000 12 23.47497	08			

1999 RE ₂₀₀	2001 01 04.28081	06 17 26.80	+30 55 51.6	17.5	704	1999 RR ₂₀₁	2001 01 02.35948	09 39 01.33	+09 17 03.0	18.3	704
1999 RE ₂₀₀	2001 01 04.29639	06 17 25.65	+30 55 46.4	17.6	704	1999 RR ₂₀₁	2001 01 02.37433	09 39 00.84	+09 17 01.0	18.7	704
1999 RL ₂₀₀	2000 12 22.51175	09 28 17.33	-01 20 59.7	20.2	608	1999 RR ₂₀₁	2001 01 02.38965	09 39 00.32	+09 16 59.0	19.5	704
1999 RL ₂₀₀	2000 12 22.52230	09 28 17.17	-01 21 03.9	19.7	608	1999 RR ₂₀₁	2001 01 02.40450	09 38 59.86	+09 16 56.8	18.8	704
1999 RL ₂₀₀	2000 12 22.53300	09 28 17.00	-01 21 07.5	20.8	608	1999 RR ₂₀₁	2001 01 02.41938	09 38 59.39	+09 16 55.2	19.8	704
1999 RM ₂₀₀	1998 05 24.26456	16 24 35.15	-21 32 32.2	19.3	704	1999 RR ₂₀₁	2001 01 03.38145	09 38 29.12	+09 14 35.3	17.9	704
1999 RM ₂₀₀	1998 05 24.30391	16 24 32.68	-21 32 16.7	19.4	704	1999 RR ₂₀₁	2001 01 03.39687	09 38 28.60	+09 14 33.6	18.3	704
1999 RM ₂₀₀	1998 05 24.32376	16 24 31.51	-21 32 07.6	19.3	704	1999 RR ₂₀₁	2001 01 03.41175	09 38 28.05	+09 14 31.5	18.1	704
1999 RM ₂₀₀	1998 05 24.34364	16 24 30.08	-21 32 00.8	19.3	704	1999 RR ₂₀₁	2001 01 03.42674	09 38 27.57	+09 14 28.8	17.8	704
1999 RM ₂₀₀	2000 11 29.42563	09 04 20.26	+03 19 09.4	18.8 R	699	1999 RR ₂₀₁	2001 01 03.44186	09 38 27.06	+09 14 26.6	18.2	704
1999 RM ₂₀₀	2000 11 29.44929	09 04 20.59	+03 18 57.3		699	1999 RS ₂₀₁	2000 10 31.42996	08 00 46.74	+11 20 20.3	18.4	704
1999 RM ₂₀₀	2000 11 29.47299	09 04 21.00	+03 18 44.3		699	1999 RS ₂₀₁	2000 10 31.44448	08 00 47.25	+11 20 13.1	18.2	704
1999 RM ₂₀₀	2000 11 29.53487	09 04 21.80	+03 18 11.9		699	1999 RS ₂₀₁	2000 10 31.45971	08 00 47.83	+11 20 05.3	18.2	704
1999 RM ₂₀₀	2000 12 23.33423	09 02 47.80	+00 15 03.8	18.5 R	699	1999 RS ₂₀₁	2000 10 31.47460	08 00 48.45	+11 19 57.9	18.4	704
1999 RM ₂₀₀	2000 12 23.35447	09 02 47.22	+00 14 54.2		699	1999 RS ₂₀₁	2000 10 31.48939	08 00 48.90	+11 19 51.0	19.2	704
1999 RM ₂₀₀	2000 12 23.37475	09 02 46.76	+00 14 47.5		699	1999 RS ₂₀₁	2000 11 20.37841	08 09 38.96	+08 33 49.0	18.0	704
1999 RM ₂₀₀	2000 12 23.41597	09 02 45.78	+00 14 32.8		699	1999 RS ₂₀₁	2000 11 20.39323	08 09 39.10	+08 33 41.4	18.4	704
1999 RM ₂₀₀	2000 12 26.53685	09 01 23.48	-00 03 44.5	18.5	608	1999 RS ₂₀₁	2000 11 20.40820	08 09 39.30	+08 33 34.7	18.7	704
1999 RM ₂₀₀	2000 12 26.54698	09 01 23.17	-00 03 47.9	18.6	608	1999 RS ₂₀₁	2000 11 20.42269	08 09 39.48	+08 33 27.8	19.2	704
1999 RM ₂₀₀	2000 12 26.55808	09 01 22.82	-00 03 51.7	18.5	608	1999 RS ₂₀₁	2000 11 20.43739	08 09 39.55	+08 33 20.0	19.0	704
1999 RM ₂₀₀	2000 12 31.51002	08 58 41.15	-00 29 15.2	18.5	608	1999 RS ₂₀₁	2000 12 03.60690	08 09 57.05	+06 52 54.8	18.0	608
1999 RM ₂₀₀	2000 12 31.52012	08 58 40.76	-00 29 18.1	18.5	608	1999 RS ₂₀₁	2000 12 03.61805	08 09 56.96	+06 52 50.7	18.4	608
1999 RM ₂₀₀	2000 12 31.53027	08 58 40.36	-00 29 20.8	18.4	608	1999 RS ₂₀₁	2000 12 03.62922	08 09 56.82	+06 52 45.6	18.6	608
1999 RN ₂₀₀	2000 12 30.64169	10 37 49.68	-07 48 43.0	18.8	608	1999 RS ₂₀₁	2001 01 03.35239	07 53 52.16	+04 12 38.7	17.0	608
1999 RN ₂₀₀	2000 12 30.65213	10 37 49.77	-07 48 48.0	18.8	608	1999 RS ₂₀₁	2001 01 03.36363	07 53 51.59	+04 12 36.9	16.8	608
1999 RN ₂₀₀	2000 12 30.66247	10 37 49.90	-07 48 54.0	19.1	608	1999 RS ₂₀₁	2001 01 03.37368	07 53 51.09	+04 12 35.3	16.8	608
1999 RN ₂₀₀	2000 12 31.58848	10 38 01.30	-07 56 49.1	18.9	608	1999 RE ₂₀₂	2000 12 22.30775	08 48 08.26	+13 41 45.9	17.7 R	699
1999 RN ₂₀₀	2000 12 31.59869	10 38 01.38	-07 56 54.2	18.8	608	1999 RE ₂₀₂	2000 12 22.33210	08 48 07.52	+13 41 43.2		699
1999 RN ₂₀₀	2000 12 31.60929	10 38 01.47	-07 56 59.7	18.8	608	1999 RE ₂₀₂	2000 12 22.35650	08 48 06.83	+13 41 39.0		699
1999 RR ₂₀₀	2000 12 23.46284	11 50 35.07	-04 59 06.6	18.2	704	1999 RE ₂₀₂	2000 12 22.38095	08 48 06.10	+13 41 35.7		699
1999 RR ₂₀₀	2000 12 23.47814	11 50 36.02	-04 59 15.8	19.1	704	1999 RE ₂₀₂	2001 01 02.29043	08 41 29.09	+13 19 01.2	17.8	704
1999 RR ₂₀₀	2000 12 23.49325	11 50 36.82	-04 59 24.7	19.0	704	1999 RE ₂₀₂	2001 01 02.30524	08 41 28.49	+13 18 59.7	17.8	704
1999 RR ₂₀₀	2000 12 23.50847	11 50 37.78	-04 59 31.6	19.5	704	1999 RE ₂₀₂	2001 01 02.32009	08 41 27.80	+13 18 58.4	17.6	704
1999 RR ₂₀₀	2000 12 23.52365	11 50 38.76	-04 59 42.3	18.6	704	1999 RE ₂₀₂	2001 01 02.33560	08 41 27.13	+13 18 56.8	17.2	704
1999 RR ₂₀₀	2000 12 30.50879	11 57 23.09	-06 05 28.0	18.3 R	699	1999 RE ₂₀₂	2001 01 02.35149	08 41 26.40	+13 18 55.4	17.0	704
1999 RR ₂₀₀	2000 12 30.51980	11 57 23.64	-06 05 33.9		699	1999 RE ₂₀₂	2001 01 03.28260	08 40 45.15	+13 17 30.7	17.4 R	699
1999 RR ₂₀₀	2000 12 30.53082	11 57 24.23	-06 05 40.4		699	1999 RE ₂₀₂	2001 01 03.30598	08 40 44.05	+13 17 28.4		699
1999 RR ₂₀₀	2000 12 30.54187	11 57 24.85	-06 05 45.4		699	1999 RE ₂₀₂	2001 01 03.31461	08 40 43.71	+13 17 27.9	17.4	704
1999 RX ₂₀₀	2001 01 03.30060	07 17 08.86	+12 28 20.4	18.2	704	1999 RE ₂₀₂	2001 01 03.32936	08 40 42.99	+13 17 26.3	17.9	704
1999 RX ₂₀₀	2001 01 03.31534	07 17 07.94	+12 28 18.4	18.4	704	1999 RE ₂₀₂	2001 01 03.32943	08 40 42.96	+13 17 26.7		699
1999 RX ₂₀₀	2001 01 03.33009	07 17 06.97	+12 28 17.1	18.9	704	1999 RE ₂₀₂	2001 01 03.34414	08 40 42.31	+13 17 25.5	18.1	704
1999 RX ₂₀₀	2001 01 03.34495	07 17 06.00	+12 28 15.3	18.8	704	1999 RE ₂₀₂	2001 01 03.35288	08 40 41.88	+13 17 24.7		699
1999 RX ₂₀₀	2001 01 03.35970	07 17 05.04	+12 28 13.5	18.8	704	1999 RE ₂₀₂	2001 01 03.35896	08 40 41.62	+13 17 24.3	17.8	704
1999 RX ₂₀₀	2001 01 04.30883	07 16 05.91	+12 26 33.1	18.8	704	1999 RE ₂₀₂	2001 01 03.37426	08 40 40.88	+13 17 22.7	18.2	704
1999 RX ₂₀₀	2001 01 04.32374	07 16 04.91	+12 26 31.6	18.6	704	1999 RF ₂₀₂	2000 12 21.30147	05 56 30.07	+20 49 47.1	18.6	704
1999 RX ₂₀₀	2001 01 04.33850	07 16 03.86	+12 26 30.4	19.1	704	1999 RF ₂₀₂	2000 12 21.31708	05 56 29.19	+20 49 45.1	18.8	704
1999 RX ₂₀₀	2001 01 04.36885	07 16 02.00	+12 26 27.6	18.2	704	1999 RF ₂₀₂	2000 12 21.33331	05 56 28.25	+20 49 43.7	18.6	704
1999 RB ₂₀₁	2000 12 31.46896	08 51 12.89	+00 52 17.9	19.8	608	1999 RF ₂₀₂	2000 12 21.34869	05 56 27.40	+20 49 41.4	19.1	704
1999 RB ₂₀₁	2000 12 31.47993	08 51 12.44	+00 52 17.4	20.1	608	1999 RF ₂₀₂	2000 12 25.30188	05 52 50.68	+20 40 42.3	18.2 V	691
1999 RB ₂₀₁	2000 12 31.49078	08 51 12.00	+00 52 14.9	20.2	608	1999 RF ₂₀₂	2000 12 25.33060	05 52 49.08	+20 40 38.0	18.7 V	691
1999 RB ₂₀₁	2001 01 04.43609	08 48 23.52	+00 45 27.4	19.5	608	1999 RF ₂₀₂	2000 12 25.35336	05 52 47.80	+20 40 35.0	19.7 V	691
1999 RB ₂₀₁	2001 01 04.44635	08 48 23.04	+00 45 26.8	19.5	608	1999 RF ₂₀₂	2000 12 30.22871	05 48 27.98	+20 29 43.3	18.3	704
1999 RB ₂₀₁	2001 01 04.45666	08 48 22.56	+00 45 26.0	19.6	608	1999 RF ₂₀₂	2000 12 30.24369	05 48 27.14	+20 29 40.5	19.2	704
1999 RD ₂₀₁	2000 12 20.29314	07 22 47.86	+30 45 56.3	17.9	704	1999 RF ₂₀₂	2000 12 30.25878	05 48 26.34	+20 29 39.4	18.1	704
1999 RD ₂₀₁	2000 12 20.30816	07 22 46.90	+30 45 56.0	18.7	704	1999 RF ₂₀₂	2000 12 30.27380	05 48 25.53	+20 29 37.7	18.5	704
1999 RD ₂₀₁	2000 12 20.32342	07 22 45.90	+30 45 53.6	18.3	704	1999 RF ₂₀₂	2000 12 30.28869	05 48 24.73	+20 29 35.6	18.6	704
1999 RD ₂₀₁	2000 12 20.33845	07 22 44.93	+30 45 52.9	18.5	704	1999 RF ₂₀₂	2001 01 03.22353	05 45 04.80	+20 21 05.6	19.1	704
1999 RD ₂₀₁	2000 12 20.35350	07 22 43.95	+30 45 51.3	18.7	704	1999 RF ₂₀₂	2001 01 03.23958	05 45 03.97	+20 21 03.1	19.3	704
1999 RD ₂₀₁	2001 01 04.30226	07 05 30.03	+30 11 54.8	17.9	704	1999 RF ₂₀₂	2001 01 03.26985	05 45 02.43	+20 20 59.9	19.9	704
1999 RD ₂₀₁	2001 01 04.31737	07 05 28.88	+30 11 51.8	18.4	704	1999 RF ₂₀₂	2001 01 03.29537	05 45 01.20	+20 20 56.7	19.6	704
1999 RD ₂₀₁	2001 01 04.33249	07 05 27.78	+30 11 48.3	18.2	704	1999 RJ ₂₀₂	2000 12 21.30570	06 41 13.48	+23 06 26.3	18.2	704
1999 RD ₂₀₁	2001 01 04.34760	07 05 26.64	+30 11 45.7	18.0	704	1999 RJ ₂₀₂	2000 12 21.32225	06 41 12.39	+23 06 24.3	18.6	704
1999 RD ₂₀₁	2001 01 04.36271	07 05 25.50	+30 11 42.3	18.3	704	1999 RJ ₂₀₂	2000 12 21.35292	06 41 10.41	+23 06 24.7	18.2	704
1999 RD ₂₀₁	2001 01 05.29529	07 04 17.74	+30 08 42.4	17.7	704	1999 RJ ₂₀₂	2000 12 30.29899	06 31 47.29	+22 59 48.6	18.5	704
1999 RD ₂₀₁	2001 01 05.30054	07 04 17.35	+30 08 42.2	17.7	704	1999 RJ ₂₀₂	2000 12 30.31463	06 31 46.25	+22 59 47.5	19.2	704
1999 RD ₂₀₁	2001 01 05.31591	07 04 16.02	+30 08 38.1	18.9	704	1999 RJ ₂₀₂	2000 12 30.32985	06 31 45.19	+22 59 46.5	19.0	704
1999 RD ₂₀₁	2001 01 05.32524	07 04 15.47	+30 08 37.0	18.0	704	1999 RJ ₂₀₂	2000 12 30.34524	06 31 44.28	+22 59 46.2	19.1	704
1999 RD ₂₀₁	2001 01 05.33137	07 04 15.06	+30 08 35.9	17.8	704	1999 RS ₂₀₂	2000 12 30.24411	05 42 26.61	+16 49 14.8	19.7	704
1999 RD ₂₀₁	2001 01 05.34118	07 04 14.35	+30 08 33.9	18.1	704	1999 RS ₂₀₂	2000 12 30.27422	05 42 25.06	+16 49 11.6	19.5	704</

1999 RC ₂₀₃	2000 12 28.34982	06 40 14.22	+06 36 27.5	17.1	704	1999 RJ ₂₀₅	2001 01 05.30191	06 40 04.86	+32 44 30.3	18.2	704
1999 RC ₂₀₃	2000 12 28.36510	06 40 13.26	+06 36 23.0	17.1	704	1999 RJ ₂₀₅	2001 01 05.31728	06 40 03.76	+32 44 28.1	18.1	704
1999 RG ₂₀₃	2000 12 30.23010	05 54 40.93	+17 33 26.0	17.9	704	1999 RJ ₂₀₅	2001 01 05.33274	06 40 02.69	+32 44 25.8	18.1	704
1999 RG ₂₀₃	2000 12 30.24507	05 54 40.09	+17 33 24.8	17.9	704	1999 RJ ₂₀₅	2001 01 05.34813	06 40 01.55	+32 44 23.1	18.7	704
1999 RG ₂₀₃	2000 12 30.26017	05 54 39.23	+17 33 22.7	18.4	704	1999 RJ ₂₀₅	2001 01 05.36351	06 40 00.49	+32 44 21.3	18.3	704
1999 RG ₂₀₃	2000 12 30.27518	05 54 38.50	+17 33 20.5	19.2	704	1999 RK ₂₀₅	2000 12 30.24438	05 54 15.47	+17 24 33.7	19.3	704
1999 RG ₂₀₃	2000 12 30.29007	05 54 37.66	+17 33 18.9	17.7	704	1999 RK ₂₀₅	2000 12 30.25947	05 54 14.75	+17 24 31.8	19.1	704
1999 RG ₂₀₃	2001 01 03.22394	05 51 14.55	+17 24 49.1	18.2	704	1999 RK ₂₀₅	2000 12 30.27449	05 54 13.98	+17 24 29.5	18.6	704
1999 RG ₂₀₃	2001 01 03.24000	05 51 13.71	+17 24 47.0	18.5	704	1999 RK ₂₀₅	2001 01 03.22394	05 51 02.44	+17 15 35.1	18.6	704
1999 RG ₂₀₃	2001 01 03.25557	05 51 12.93	+17 24 45.5	18.6	704	1999 RK ₂₀₅	2001 01 03.24000	05 51 01.65	+17 15 32.8	19.3	704
1999 RG ₂₀₃	2001 01 03.27026	05 51 12.13	+17 24 43.7	18.5	704	1999 RK ₂₀₅	2001 01 03.25557	05 51 00.97	+17 15 30.8	19.6	704
1999 RG ₂₀₃	2001 01 03.29578	05 51 10.85	+17 24 41.3	18.7	704	1999 RK ₂₀₅	2001 01 03.27026	05 51 00.30	+17 15 29.0	19.5	704
1999 RL ₂₀₃	2000 12 30.31956	07 17 55.96	+21 25 42.9	19.4	704	1999 RK ₂₀₅	2001 01 03.29578	05 50 58.96	+17 15 26.4	19.3	704
1999 RL ₂₀₃	2000 12 30.33477	07 17 54.96	+21 25 42.1	19.1	704	1999 RK ₂₀₅	2000 12 19.30354	07 02 53.65	+36 20 10.6	18.5	704
1999 RL ₂₀₃	2000 12 30.35017	07 17 53.99	+21 25 39.7	18.8	704	1999 RQ ₂₀₅	2000 12 19.31879	07 02 52.77	+36 20 11.0	18.2	704
1999 RL ₂₀₃	2000 12 30.36536	07 17 53.01	+21 25 38.8	19.0	704	1999 RQ ₂₀₅	2000 12 19.33404	07 02 51.86	+36 20 10.4	18.2	704
1999 RL ₂₀₃	2000 12 31.30487	07 16 53.42	+21 24 01.4	18.8 V	691	1999 RQ ₂₀₅	2000 12 19.34930	07 02 50.98	+36 20 10.5	18.3	704
1999 RL ₂₀₃	2000 12 31.33370	07 16 51.53	+21 23 58.5	18.8 V	691	1999 RQ ₂₀₅	2001 01 05.30232	06 45 09.94	+35 54 23.2	17.5	704
1999 RL ₂₀₃	2000 12 31.35721	07 16 49.99	+21 23 56.0	19.1 V	691	1999 RQ ₂₀₅	2001 01 05.31769	06 45 08.99	+35 54 20.5	17.6	704
1999 RL ₂₀₃	2001 01 02.30135	07 14 45.17	+21 20 31.3	18.0	704	1999 RQ ₂₀₅	2001 01 05.33316	06 45 08.00	+35 54 18.4	17.3	704
1999 RL ₂₀₃	2001 01 02.31665	07 14 44.16	+21 20 29.7	18.9	704	1999 RQ ₂₀₅	2001 01 05.34854	06 45 07.00	+35 54 15.3	17.7	704
1999 RL ₂₀₃	2001 01 02.33255	07 14 43.12	+21 20 29.4	19.6	704	1999 RQ ₂₀₅	2001 01 05.36393	06 45 06.02	+35 54 12.6	18.5	704
1999 RL ₂₀₃	2001 01 02.34776	07 14 42.09	+21 20 26.4	18.7	704	1999 RR ₂₀₅	2000 12 20.35232	07 54 07.63	+10 39 08.7	17.4	704
1999 RL ₂₀₃	2001 01 02.36296	07 14 41.09	+21 20 25.2	19.0	704	1999 RR ₂₀₅	2000 12 20.36775	07 54 07.06	+10 39 06.6	18.0	704
1999 RL ₂₀₃	2001 01 03.30276	07 13 40.45	+21 18 45.5	18.0	704	1999 RR ₂₀₅	2000 12 20.38291	07 54 06.36	+10 39 04.9	18.4	704
1999 RL ₂₀₃	2001 01 03.31895	07 13 39.39	+21 18 43.8	18.6	704	1999 RR ₂₀₅	2000 12 20.39802	07 54 05.79	+10 39 01.9	18.4	704
1999 RL ₂₀₃	2001 01 03.33418	07 13 38.42	+21 18 42.4	18.2	704	1999 RR ₂₀₅	2000 12 20.41317	07 54 05.14	+10 38 59.3	18.3	704
1999 RL ₂₀₃	2001 01 03.34944	07 13 37.33	+21 18 40.9	18.7	704	1999 RR ₂₀₅	2000 12 28.31144	07 48 21.32	+10 21 16.1	17.2	704
1999 RL ₂₀₃	2001 01 03.36470	07 13 36.35	+21 18 38.9	19.4	704	1999 RR ₂₀₅	2000 12 28.32669	07 48 20.55	+10 21 14.1	17.3	704
1999 RS ₂₀₃	2000 12 19.29751	05 49 26.85	+38 50 14.4	18.0	704	1999 RR ₂₀₅	2000 12 28.34192	07 48 19.79	+10 21 12.8	16.8	704
1999 RS ₂₀₃	2000 12 19.31276	05 49 25.91	+38 50 12.1	18.6	704	1999 RR ₂₀₅	2000 12 28.35720	07 48 19.04	+10 21 11.5	16.9	704
1999 RS ₂₀₃	2000 12 19.32802	05 49 24.99	+38 50 10.0	18.4	704	1999 RR ₂₀₅	2000 12 28.37245	07 48 18.33	+10 21 09.7	16.6	704
1999 RS ₂₀₃	2000 12 19.34327	05 49 23.97	+38 50 06.9	18.2	704	1999 RR ₂₀₅	2001 01 04.31145	07 42 32.82	+10 11 10.1	17.8	704
1999 RS ₂₀₃	2000 12 19.35853	05 49 23.10	+38 50 04.4	19.2	704	1999 RR ₂₀₅	2001 01 04.32636	07 42 31.93	+10 11 09.6	18.9	704
1999 RS ₂₀₃	2001 01 05.23307	05 33 00.49	+37 41 17.0	18.5	704	1999 RR ₂₀₅	2001 01 04.34112	07 42 31.23	+10 11 08.5	17.4	704
1999 RS ₂₀₃	2001 01 05.24827	05 32 59.72	+37 41 13.6	19.2	704	1999 RR ₂₀₅	2001 01 04.35588	07 42 30.43	+10 11 07.7	17.5	704
1999 RS ₂₀₃	2001 01 05.26346	05 32 58.94	+37 41 09.0	18.9	704	1999 RR ₂₀₅	2001 01 04.37147	07 42 29.60	+10 11 06.7	17.2	704
1999 RS ₂₀₃	2001 01 05.27864	05 32 58.10	+37 41 03.9	18.4	704	1999 RT ₂₀₅	2000 11 20.37123	06 17 21.01	+30 14 46.2	17.7	704
1999 RB ₂₀₄	2000 11 20.37478	06 53 41.40	+31 03 56.1	18.6	704	1999 RT ₂₀₅	2000 11 20.38739	06 17 20.43	+30 14 45.9	17.8	704
1999 RB ₂₀₄	2000 11 20.39095	06 53 40.91	+31 03 56.7	19.5	704	1999 RT ₂₀₅	2000 11 20.40231	06 17 19.87	+30 14 45.9	17.7	704
1999 RB ₂₀₄	2000 11 20.40586	06 53 40.62	+31 03 57.3	19.4	704	1999 RT ₂₀₅	2000 11 20.41716	06 17 19.33	+30 14 45.9	17.6	704
1999 RB ₂₀₄	2000 11 20.42072	06 53 40.25	+31 03 57.1	19.1	704	1999 RT ₂₀₅	2000 11 20.43230	06 17 18.78	+30 14 45.4	17.7	704
1999 RB ₂₀₄	2000 11 20.43585	06 53 39.86	+31 03 57.0	19.1	704	1999 RT ₂₀₅	2000 11 30.37492	06 10 15.17	+30 10 26.4	18.1	704
1999 RB ₂₀₄	2000 11 30.37919	06 48 26.55	+31 07 14.0	18.7	704	1999 RT ₂₀₅	2000 11 30.38976	06 10 14.47	+30 10 26.2	18.4	704
1999 RB ₂₀₄	2000 11 30.39396	06 48 26.06	+31 07 14.8	18.8	704	1999 RT ₂₀₅	2000 11 30.40518	06 10 13.70	+30 10 25.0	18.1	704
1999 RB ₂₀₄	2000 11 30.42630	06 48 24.69	+31 07 15.1	18.8	704	1999 RT ₂₀₅	2000 11 30.42153	06 10 12.91	+30 10 23.8	18.0	704
1999 RB ₂₀₄	2001 01 04.23466	06 17 15.76	+30 28 49.9	18.8	704	1999 RT ₂₀₅	2000 11 30.43697	06 10 12.04	+30 10 22.4	19.3	704
1999 RB ₂₀₄	2001 01 04.24981	06 17 14.86	+30 28 47.9	19.2	704	1999 RT ₂₀₅	2000 12 20.28341	05 51 38.32	+29 40 20.6	18.0	704
1999 RB ₂₀₄	2001 01 04.26497	06 17 13.97	+30 28 46.2	19.6	704	1999 RT ₂₀₅	2000 12 20.29878	05 51 37.38	+29 40 17.9	18.5	704
1999 RB ₂₀₄	2001 01 04.28081	06 17 13.06	+30 28 42.7	19.0	704	1999 RT ₂₀₅	2000 12 20.31404	05 51 36.43	+29 40 16.2	19.0	704
1999 RB ₂₀₄	2001 01 04.29639	06 17 12.19	+30 28 39.5	19.5	704	1999 RT ₂₀₅	2000 12 20.32907	05 51 35.52	+29 40 12.9	18.8	704
1999 RF ₂₀₄	2000 12 30.29617	06 48 00.43	+18 01 49.9	18.5	704	1999 RT ₂₀₅	2000 12 20.34411	05 51 34.61	+29 40 11.7	18.8	704
1999 RF ₂₀₄	2000 12 30.31100	06 47 59.48	+18 01 49.7	18.6	704	1999 RT ₂₀₅	2001 01 04.23126	05 37 31.03	+28 57 52.0	17.8	704
1999 RF ₂₀₄	2000 12 30.34084	06 47 57.74	+18 01 47.7	18.4	704	1999 RT ₂₀₅	2001 01 04.24642	05 37 30.24	+28 57 49.4	17.8	704
1999 RF ₂₀₄	2000 12 30.35563	06 47 56.87	+18 01 47.7	18.3	704	1999 RT ₂₀₅	2001 01 04.26157	05 37 29.46	+28 57 46.7	18.1	704
1999 RF ₂₀₄	2001 01 02.27881	06 45 09.58	+17 59 47.0	18.7	704	1999 RT ₂₀₅	2001 01 04.27741	05 37 28.62	+28 57 43.1	18.5	704
1999 RF ₂₀₄	2001 01 02.29382	06 45 08.79	+17 59 48.0	18.5	704	1999 RT ₂₀₅	2001 01 04.29300	05 37 27.88	+28 57 39.4	18.9	704
1999 RF ₂₀₄	2001 01 02.32414	06 45 06.93	+17 59 46.7	18.5	704	1999 RU ₂₀₅	2000 12 30.30371	07 13 35.98	+24 52 31.7	18.1	704
1999 RF ₂₀₄	2001 01 02.33928	06 45 06.10	+17 59 45.8	18.3	704	1999 RU ₂₀₅	2000 12 30.31888	07 13 35.10	+24 52 30.6	18.3	704
1999 RF ₂₀₄	2001 01 03.31778	06 44 10.32	+17 59 08.2	19.5	704	1999 RU ₂₀₅	2000 12 30.33410	07 13 34.23	+24 52 29.4	18.1	704
1999 RF ₂₀₄	2001 01 03.33252	06 44 09.49	+17 59 08.0	19.6	704	1999 RU ₂₀₅	2000 12 30.34949	07 13 33.27	+24 52 28.3	18.9	704
1999 RF ₂₀₄	2001 01 03.34739	06 44 08.58	+17 59 08.5	19.6	704	1999 RU ₂₀₅	2000 12 30.36469	07 13 32.40	+24 52 27.6	17.9	704
1999 RF ₂₀₄	2001 01 03.36213	06 44 07.78	+17 59 06.3	19.6	704	1999 RU ₂₀₅	2001 01 02.30189	07 10 43.90	+24 49 56.7	18.1	704
1999 RL ₂₀₄	2000 12 19.30299	06 54 40.17	+35 04 02.1	18.6	704	1999 RU ₂₀₅	2001 01 02.31719	07 10 42.94	+24 49 55.4	18.6	704
1999 RL ₂₀₄	2000 12 19.31824	06 54 39.15	+35 04 01.8	18.5	704	1999 RU ₂₀₅	2001 01 02.33309	07 10 42.07	+24 49 54.7	18.5	704
1999 RL ₂₀₄	2000 12 19.33349	06 54 38.13	+35 04 01.5	18.6	704	1999 RU ₂₀₅	2001 01 02.34830	07 10 41.13	+24 49 53.9	18.4	704
1999 RL ₂₀₄	2000 12 19.34875	06 54 37.11	+35 04 00.8	18.1	704	1999 RU ₂₀₅	2001 01 03.31949	07 09 45.12	+24 48 59.0	19.3	704
1999 RL ₂₀₄	2000 12 19.36402	06 54 36.06	+35 04 00.7	18.7	704	1999 RU ₂₀₅	2001 01 03.33472	07 09 44.25	+24 48 58.2	19.3	704
1999 RL ₂₀₄	2001 01 05.30082	06 34 38.07	+34 33 30.7	18.3	704	1999 RU					

1999 RO ₂₀₆	2001 01 03.21226	04 12 00.45	+17 20 26.0	18.7	704	1999 RT ₂₀₈	2000 12 20.33957	06 09 40.02	+12 25 15.6	19.3	704
1999 RQ ₂₀₆	2000 12 29.24206	05 52 53.27	+20 01 53.1	17.4 V	691	1999 RT ₂₀₈	2001 01 04.24567	05 56 49.66	+12 06 44.4	18.4	704
1999 RQ ₂₀₆	2000 12 29.26674	05 52 51.97	+20 01 48.3	17.4 V	691	1999 RT ₂₀₈	2001 01 04.26194	05 56 48.86	+12 06 44.8	18.4	704
1999 RQ ₂₀₆	2000 12 29.28920	05 52 50.76	+20 01 43.8	17.3 V	691	1999 RT ₂₀₈	2001 01 04.28365	05 56 47.79	+12 06 42.8	18.6	704
1999 RQ ₂₀₆	2000 12 30.22968	05 52 03.00	+19 58 43.2	17.0	704	1999 RT ₂₀₈	2001 01 04.29892	05 56 47.00	+12 06 41.9	18.4	704
1999 RQ ₂₀₆	2000 12 30.24466	05 52 02.21	+19 58 40.4	17.6	704	1999 RW ₂₀₈	2000 12 20.44308	11 15 38.25	-03 11 49.4	17.6	704
1999 RQ ₂₀₆	2000 12 30.25975	05 52 01.44	+19 58 36.9	17.3	704	1999 RW ₂₀₈	2000 12 20.45959	11 15 38.77	-03 11 55.1	18.1	704
1999 RQ ₂₀₆	2000 12 30.27477	05 52 00.65	+19 58 34.3	17.3	704	1999 RW ₂₀₈	2000 12 20.49091	11 15 39.66	-03 12 06.1	17.8	704
1999 RQ ₂₀₆	2000 12 30.28966	05 51 59.89	+19 58 31.5	17.1	704	1999 RW ₂₀₈	2000 12 20.50860	11 15 40.17	-03 12 12.0	18.3	704
1999 RQ ₂₀₆	2001 01 03.22353	05 48 45.50	+19 46 07.2	17.0	704	1999 RW ₂₀₈	2000 12 23.45883	11 17 04.85	-03 28 47.8	18.1	704
1999 RQ ₂₀₆	2001 01 03.23958	05 48 44.73	+19 46 04.4	17.5	704	1999 RW ₂₀₈	2000 12 23.47411	11 17 05.24	-03 28 52.9	18.3	704
1999 RQ ₂₀₆	2001 01 03.25516	05 48 43.91	+19 46 01.7	18.4	704	1999 RW ₂₀₈	2000 12 23.48941	11 17 05.59	-03 28 58.3	18.8	704
1999 RQ ₂₀₆	2001 01 03.26985	05 48 43.19	+19 45 58.7	17.6	704	1999 RW ₂₀₈	2000 12 23.50454	11 17 05.99	-03 29 03.7	18.9	704
1999 RQ ₂₀₆	2001 01 03.29537	05 48 41.94	+19 45 54.1	17.3	704	1999 RW ₂₀₈	2000 12 23.51980	11 17 06.40	-03 29 07.4	19.1	704
1999 RT ₂₀₆	2000 12 21.37414	07 11 43.05	+23 24 44.0	17.2	704	1999 RW ₂₀₈	2000 12 30.42050	11 19 39.27	-04 03 29.7	17.4 R	699
1999 RT ₂₀₆	2000 12 21.38937	07 11 42.14	+23 24 42.5	17.3	704	1999 RW ₂₀₈	2000 12 30.44080	11 19 39.58	-04 03 35.4		699
1999 RT ₂₀₆	2000 12 21.40464	07 11 41.37	+23 24 40.5	17.9	704	1999 RW ₂₀₈	2000 12 30.46113	11 19 39.97	-04 03 40.8		699
1999 RT ₂₀₆	2000 12 21.41990	07 11 40.52	+23 24 39.5	17.7	704	1999 RW ₂₀₈	2000 12 30.48148	11 19 40.27	-04 03 46.2		699
1999 RT ₂₀₆	2000 12 21.43514	07 11 39.69	+23 24 37.9	17.3	704	1999 RB ₂₀₉	2000 12 27.26284	08 28 41.09	+23 43 32.4	18.8 R	699
1999 RT ₂₀₆	2000 12 30.30246	07 03 29.00	+23 07 48.7	17.0	704	1999 RB ₂₀₉	2000 12 27.27854	08 28 40.41	+23 43 33.4		699
1999 RT ₂₀₆	2000 12 30.31793	07 03 27.88	+23 07 46.1	18.4	704	1999 RB ₂₀₉	2000 12 27.29428	08 28 39.68	+23 43 34.9		699
1999 RT ₂₀₆	2000 12 30.33315	07 03 27.13	+23 07 44.7	16.8	704	1999 RB ₂₀₉	2000 12 27.31001	08 28 39.00	+23 43 36.2		699
1999 RT ₂₀₆	2000 12 30.34854	07 03 26.20	+23 07 42.6	17.2	704	1999 RB ₂₀₉	2001 01 04.31040	08 22 26.64	+23 54 06.7	18.3	704
1999 RT ₂₀₆	2000 12 30.36373	07 03 25.33	+23 07 40.7	16.9	704	1999 RB ₂₀₉	2001 01 04.32551	08 22 25.88	+23 54 07.7	18.7	704
1999 RT ₂₀₆	2001 01 02.29905	07 00 37.72	+23 01 46.5	17.4	704	1999 RB ₂₀₉	2001 01 04.34063	08 22 25.08	+23 54 09.5	18.8	704
1999 RT ₂₀₆	2001 01 02.31502	07 00 36.80	+23 01 44.4	17.4	704	1999 RB ₂₀₉	2001 01 04.35574	08 22 24.26	+23 54 10.4	18.3	704
1999 RT ₂₀₆	2001 01 02.33092	07 00 35.91	+23 01 41.8	17.6	704	1999 RB ₂₀₉	2001 01 04.37085	08 22 23.54	+23 54 12.1	18.1	704
1999 RT ₂₀₆	2001 01 02.34613	07 00 34.98	+23 01 40.1	17.2	704	1999 RM ₂₀₉	2000 12 27.39317	10 05 45.86	+03 07 17.0	16.7 R	699
1999 RT ₂₀₆	2001 01 02.36133	07 00 34.10	+23 01 37.8	17.8	704	1999 RM ₂₀₉	2000 12 27.41687	10 05 45.73	+03 07 09.0		699
1999 RT ₂₀₆	2001 01 03.30112	06 59 40.38	+22 59 43.4	16.8	704	1999 RM ₂₀₉	2000 12 27.44050	10 05 45.52	+03 07 02.8		699
1999 RT ₂₀₆	2001 01 03.31731	06 59 39.49	+22 59 41.3	17.2	704	1999 RM ₂₀₉	2000 12 27.46417	10 05 45.27	+03 06 56.2		699
1999 RT ₂₀₆	2001 01 03.33254	06 59 38.49	+22 59 39.0	17.4	704	1999 RM ₂₀₉	2001 01 04.38799	10 04 11.51	+02 31 55.8	18.0	704
1999 RT ₂₀₆	2001 01 03.34780	06 59 37.66	+22 59 36.7	17.0	704	1999 RM ₂₀₉	2001 01 04.40289	10 04 11.21	+02 31 52.1	18.5	704
1999 RT ₂₀₆	2001 01 03.36306	06 59 36.78	+22 59 34.8	17.3	704	1999 RM ₂₀₉	2001 01 04.41882	10 04 10.91	+02 31 48.4	18.8	704
1999 RU ₂₀₆	1990 07 24.41806	22 36 42.94	+01 05 33.7		4 261	1999 RM ₂₀₉	2001 01 04.43437	10 04 10.61	+02 31 44.8	19.5	704
1999 RU ₂₀₆	1990 07 24.46667	22 36 41.59	+01 05 48.8		4 261	1999 RM ₂₀₉	2001 01 04.44927	10 04 10.27	+02 31 40.8	18.9	704
1999 RU ₂₀₆	1990 08 18.32847	22 19 05.52	+02 23 44.8		4 261	1999 RQ ₂₀₉	2000 12 22.30775	08 40 20.57	+13 53 21.4	17.4 R	699
1999 RU ₂₀₆	1990 08 18.39097	22 19 01.93	+02 23 48.8		4 261	1999 RQ ₂₀₉	2000 12 22.33210	08 40 19.77	+13 53 19.1		699
1999 RU ₂₀₆	1990 08 23.31250	22 14 20.09	+02 26 58.2		4 261	1999 RQ ₂₀₉	2000 12 22.35650	08 40 18.93	+13 53 15.9		699
1999 RU ₂₀₆	1990 08 23.37153	22 14 16.41	+02 26 58.8		4 261	1999 RQ ₂₀₉	2000 12 22.38095	08 40 18.12	+13 53 13.5		699
1999 RU ₂₀₆	2000 12 23.45747	11 09 00.04	-02 40 15.9	18.8	704	1999 RQ ₂₀₉	2001 01 02.28987	08 33 12.56	+13 40 44.7	18.0	704
1999 RU ₂₀₆	2000 12 23.47274	11 09 00.29	-02 40 21.5	19.0	704	1999 RQ ₂₀₉	2001 01 02.30464	08 33 11.82	+13 40 45.0	17.7	704
1999 RU ₂₀₆	2000 12 23.48804	11 09 00.59	-02 40 29.5	19.2	704	1999 RQ ₂₀₉	2001 01 02.31954	08 33 11.12	+13 40 44.2	18.1	704
1999 RU ₂₀₆	2000 12 23.50316	11 09 00.88	-02 40 35.6	18.9	704	1999 RQ ₂₀₉	2001 01 02.33504	08 33 10.41	+13 40 43.2	17.6	704
1999 RU ₂₀₆	2000 12 23.51843	11 09 01.07	-02 40 43.2	19.4	704	1999 RQ ₂₀₉	2001 01 02.35093	08 33 09.66	+13 40 42.9	17.0	704
1999 RU ₂₀₆	2001 01 04.45661	11 10 59.39	-04 03 54.4	18.2	704	1999 RQ ₂₀₉	2001 01 03.28181	08 32 27.09	+13 40 05.9	17.6 R	699
1999 RU ₂₀₆	2001 01 04.47277	11 10 59.35	-04 03 59.4	18.6	704	1999 RQ ₂₀₉	2001 01 03.29423	08 32 26.50	+13 40 05.9	17.7	704
1999 RU ₂₀₆	2001 01 04.48789	11 10 59.41	-04 04 05.9	19.2	704	1999 RQ ₂₀₉	2001 01 03.30090	08 32 26.21	+13 40 05.3	17.9	704
1999 RU ₂₀₆	2001 01 04.50313	11 10 59.35	-04 04 11.2	18.6	704	1999 RQ ₂₀₉	2001 01 03.30520	08 32 26.01	+13 40 04.7		699
1999 RU ₂₀₆	2001 01 04.51835	11 10 59.36	-04 04 17.4	18.7	704	1999 RQ ₂₀₉	2001 01 03.30994	08 32 25.74	+13 40 05.3	18.2	704
1999 RY ₂₀₆	2000 12 28.58683	09 44 11.49	-06 22 10.1	19.7	608	1999 RQ ₂₀₉	2001 01 03.31420	08 32 25.58	+13 40 04.7	17.7	704
1999 RY ₂₀₆	2000 12 28.59676	09 44 11.32	-06 22 13.3	19.7	608	1999 RQ ₂₀₉	2001 01 03.31564	08 32 25.50	+13 40 05.2	18.2	704
1999 RY ₂₀₆	2000 12 28.60692	09 44 11.14	-06 22 16.4	19.7	608	1999 RQ ₂₀₉	2001 01 03.32565	08 32 25.01	+13 40 04.5	17.5	704
1999 RG ₂₀₇	2000 12 21.38897	07 16 28.76	+20 53 23.4	18.4	704	1999 RQ ₂₀₉	2001 01 03.32865	08 32 24.89	+13 40 04.2		699
1999 RG ₂₀₇	2000 12 21.40423	07 16 27.96	+20 53 23.0	19.0	704	1999 RQ ₂₀₉	2001 01 03.32894	08 32 24.87	+13 40 04.4	17.6	704
1999 RG ₂₀₇	2000 12 21.41949	07 16 27.16	+20 53 20.9	18.4	704	1999 RQ ₂₀₉	2001 01 03.33039	08 32 24.80	+13 40 04.2	18.1	704
1999 RG ₂₀₇	2000 12 21.43473	07 16 26.43	+20 53 19.3	18.2	704	1999 RQ ₂₀₉	2001 01 03.34089	08 32 24.28	+13 40 04.2	17.9	704
1999 RG ₂₀₇	2000 12 30.30302	07 08 44.69	+20 43 11.4	18.0	704	1999 RQ ₂₀₉	2001 01 03.34373	08 32 24.12	+13 40 04.2	18.0	704
1999 RG ₂₀₇	2000 12 30.31820	07 08 43.82	+20 43 10.2	18.2	704	1999 RQ ₂₀₉	2001 01 03.34525	08 32 24.05	+13 40 03.8	18.1	704
1999 RG ₂₀₇	2000 12 30.33341	07 08 42.99	+20 43 09.2	18.2	704	1999 RQ ₂₀₉	2001 01 03.35209	08 32 23.77	+13 40 03.1		699
1999 RG ₂₀₇	2000 12 30.34880	07 08 42.10	+20 43 07.9	18.2	704	1999 RQ ₂₀₉	2001 01 03.35615	08 32 23.55	+13 40 04.1	17.9	704
1999 RG ₂₀₇	2000 12 30.36400	07 08 41.27	+20 43 06.6	18.1	704	1999 RQ ₂₀₉	2001 01 03.35854	08 32 23.47	+13 40 03.3	18.2	704
1999 RG ₂₀₇	2001 01 02.30027	07 06 01.02	+20 39 52.6	18.1	704	1999 RQ ₂₀₉	2001 01 03.35999	08 32 23.37	+13 40 04.2	18.1	704
1999 RG ₂₀₇	2001 01 02.33187	07 05 59.19	+20 39 50.2	18.9	704	1999 RQ ₂₀₉	2001 01 03.37384	08 32 22.62	+13 40 03.4	20.1	704
1999 RG ₂₀₇	2001 01 02.34708	07 05 58.40	+20 39 48.7	18.5	704	1999 RQ ₂₀₉	2001 01 04.29882	08 31 39.51	+13 39 30.4	17.3	704
1999 RG ₂₀₇	2001 01 03.31827	07 05 05.11	+20 38 44.3	18.6	704	1999 RQ ₂₀₉	2001 01 04.31393	08 31 38.79	+13 39 30.5	17.8	704
1999 RG ₂₀₇	2001 01 03.33350	07 05 04.26	+20 38 43.3	18.5	704	1999 RQ ₂₀₉	2001 01 04.32905	08 31 38.09	+13 39 30.2	18.0	704
1999 RG ₂₀₇	2001 01 03.34876	07 05 03.38	+20 38 42.1	18.3	704	1999 RQ ₂₀₉	2001 01 04.34416	08 31 37.29	+13 39 29.6	17.8	704
1999 RG ₂₀₇	2001 01 03.36402	07 05 02.58	+20 38 40.3	18.4	704	1999 RQ ₂₀₉	2001 01 04.35927	08 31 36.55			

1999 RH ₂₁₀	2000 12 19.34970	07 00 40.24	+33 17 34.9	18.1	704	1999 RD ₂₁₁	2000 12 30.48304	11 33 03.95	-02 42 42.3	699
1999 RH ₂₁₀	2000 12 19.36497	00 00 39.39	+33 17 35.0	18.4	704	1999 RD ₂₁₁	2001 01 03.45442	11 36 04.74	-03 18 20.9	18.3 704
1999 RH ₂₁₀	2001 01 05.30178	06 43 37.41	+33 18 00.2	18.1	704	1999 RD ₂₁₁	2001 01 03.46977	11 36 05.33	-03 18 27.7	18.3 704
1999 RH ₂₁₀	2001 01 05.31715	06 43 36.41	+33 17 59.8	18.0	704	1999 RD ₂₁₁	2001 01 03.48507	11 36 06.02	-03 18 37.2	18.3 704
1999 RH ₂₁₀	2001 01 05.33261	06 43 35.43	+33 17 58.6	17.8	704	1999 RD ₂₁₁	2001 01 03.50018	11 36 06.56	-03 18 43.6	19.6 704
1999 RH ₂₁₀	2001 01 05.34800	06 43 34.48	+33 17 57.5	18.0	704	1999 RD ₂₁₁	2001 01 03.51608	11 36 07.28	-03 18 53.4	18.7 704
1999 RH ₂₁₀	2001 01 05.36338	06 43 33.49	+33 17 56.5	18.0	704	1999 RF ₂₁₁	2000 12 27.39713	10 59 33.02	+03 03 05.2	18.2 R 699
1999 RJ ₂₁₀	2000 12 22.29757	09 01 06.35	+22 32 27.5	18.0 R	699	1999 RF ₂₁₁	2000 12 27.42083	10 59 33.47	+03 02 58.0	699
1999 RJ ₂₁₀	2000 12 22.32188	09 01 05.67	+22 32 28.2		699	1999 RF ₂₁₁	2000 12 27.44445	10 59 33.86	+03 02 50.9	699
1999 RJ ₂₁₀	2000 12 22.34628	09 01 04.98	+22 32 28.7		699	1999 RF ₂₁₁	2000 12 27.46812	10 59 34.32	+03 02 43.4	699
1999 RJ ₂₁₀	2000 12 22.37070	09 01 04.34	+22 32 30.3		699	1999 RF ₂₁₁	2001 01 02.44859	11 01 02.51	+02 35 28.9	18.4 704
1999 RJ ₂₁₀	2001 01 04.37452	08 53 11.34	+22 42 35.9	17.7	704	1999 RF ₂₁₁	2001 01 02.47902	11 01 02.76	+02 35 20.8	18.7 704
1999 RJ ₂₁₀	2001 01 04.38969	08 53 10.61	+22 42 36.9	18.0	704	1999 RF ₂₁₁	2001 01 02.49425	11 01 02.92	+02 35 18.1	19.0 704
1999 RJ ₂₁₀	2001 01 04.40483	08 53 09.92	+22 42 37.9	17.9	704	1999 RF ₂₁₁	2001 01 02.50950	11 01 03.00	+02 35 12.8	19.3 704
1999 RJ ₂₁₀	2001 01 04.41998	08 53 09.21	+22 42 39.1	18.3	704	1999 RF ₂₁₁	2001 01 03.44916	11 01 11.62	+02 31 25.0	18.4 704
1999 RJ ₂₁₀	2001 01 04.43515	08 53 08.51	+22 42 39.9	19.1	704	1999 RF ₂₁₁	2001 01 03.46479	11 01 11.79	+02 31 21.2	18.4 704
1999 RL ₂₁₀	2000 12 30.33111	07 30 19.33	+16 21 23.7	17.8	704	1999 RF ₂₁₁	2001 01 03.48023	11 01 11.87	+02 31 17.7	18.3 704
1999 RL ₂₁₀	2000 12 30.34610	07 30 18.58	+16 21 23.7	18.8	704	1999 RF ₂₁₁	2001 01 03.49575	11 01 11.98	+02 31 13.7	18.5 704
1999 RL ₂₁₀	2000 12 30.36087	07 30 17.71	+16 21 23.2	17.6	704	1999 RF ₂₁₁	2001 01 03.51109	11 01 12.03	+02 31 09.5	18.7 704
1999 RL ₂₁₀	2001 01 02.28303	07 27 36.32	+16 20 18.8	17.4	704	1999 RJ ₂₁₁	2000 12 29.36805	09 45 50.02	+28 16 22.8	17.3 R 699
1999 RL ₂₁₀	2001 01 02.29516	07 27 35.58	+16 20 18.6	17.6	704	1999 RJ ₂₁₁	2000 12 29.39340	09 45 49.44	+28 16 26.7	699
1999 RL ₂₁₀	2001 01 02.29801	07 27 35.41	+16 20 18.8	17.3	704	1999 RJ ₂₁₁	2000 12 29.41867	09 45 48.90	+28 16 29.4	699
1999 RL ₂₁₀	2001 01 02.31114	07 27 34.71	+16 20 18.7	17.8	704	1999 RJ ₂₁₁	2000 12 29.44391	09 45 48.34	+28 16 33.4	699
1999 RL ₂₁₀	2001 01 02.31275	07 27 34.69	+16 20 18.1	17.7	704	1999 RJ ₂₁₁	2001 01 05.39146	09 42 46.54	+28 32 43.4	17.9 704
1999 RL ₂₁₀	2001 01 02.32704	07 27 33.61	+16 20 18.3	18.9	704	1999 RJ ₂₁₁	2001 01 05.40672	09 42 46.01	+28 32 45.4	18.2 704
1999 RL ₂₁₀	2001 01 02.32827	07 27 33.64	+16 20 18.6	17.4	704	1999 RJ ₂₁₁	2001 01 05.42213	09 42 45.43	+28 32 47.7	17.9 704
1999 RL ₂₁₀	2001 01 02.34225	07 27 32.85	+16 20 17.8	17.2	704	1999 RJ ₂₁₁	2001 01 05.43759	09 42 44.87	+28 32 49.3	18.4 704
1999 RL ₂₁₀	2001 01 02.34429	07 27 32.78	+16 20 18.3	16.9	704	1999 RK ₂₁₁	2001 01 03.38159	09 58 09.27	+10 24 18.0	18.7 704
1999 RL ₂₁₀	2001 01 02.35745	07 27 31.94	+16 20 17.5	17.8	704	1999 RK ₂₁₁	2001 01 03.39675	09 58 08.96	+10 24 16.5	18.8 704
1999 RL ₂₁₀	2001 01 03.29470	07 26 39.46	+16 20 01.8	17.3	704	1999 RK ₂₁₁	2001 01 03.41190	09 58 08.62	+10 24 16.0	18.2 704
1999 RL ₂₁₀	2001 01 03.30745	07 26 38.71	+16 20 01.9	17.4	704	1999 RK ₂₁₁	2001 01 03.42705	09 58 08.27	+10 24 15.9	18.8 704
1999 RL ₂₁₀	2001 01 03.31040	07 26 38.51	+16 20 02.2	17.8	704	1999 RK ₂₁₁	2001 01 03.44231	09 58 07.92	+10 24 15.3	18.8 704
1999 RL ₂₁₀	2001 01 03.32218	07 26 37.86	+16 20 01.6	17.8	704	1999 RL ₂₁₁	2000 12 23.32333	08 42 46.08	+08 39 20.5	18.4 R 699
1999 RL ₂₁₀	2001 01 03.32611	07 26 37.61	+16 20 01.9	17.8	704	1999 RL ₂₁₁	2000 12 23.34356	08 42 45.41	+08 39 19.1	699
1999 RL ₂₁₀	2001 01 03.33691	07 26 37.02	+16 20 01.5	17.5	704	1999 RL ₂₁₁	2000 12 23.36384	08 42 44.79	+08 39 17.6	699
1999 RL ₂₁₀	2001 01 03.34136	07 26 36.71	+16 20 01.5	17.6	704	1999 RL ₂₁₁	2000 12 23.40508	08 42 43.44	+08 39 14.8	699
1999 RL ₂₁₀	2001 01 03.35178	07 26 36.16	+16 20 01.3	17.8	704	1999 RL ₂₁₁	2000 12 28.37859	08 39 57.57	+08 34 46.8	18.6 704
1999 RL ₂₁₀	2001 01 03.35661	07 26 35.83	+16 20 01.5	17.9	704	1999 RL ₂₁₁	2000 12 28.39372	08 39 56.96	+08 34 45.7	18.9 704
1999 RL ₂₁₀	2001 01 03.36653	07 26 35.30	+16 20 00.7	18.1	704	1999 RL ₂₁₁	2000 12 28.40883	08 39 56.38	+08 34 44.6	18.0 704
1999 RS ₂₁₀	2000 12 30.47981	08 37 54.28	-01 24 38.6	20.0	608	1999 RL ₂₁₁	2000 12 28.42394	08 39 55.85	+08 34 44.5	18.7 704
1999 RS ₂₁₀	2000 12 30.49080	08 37 53.84	-01 24 39.9	20.2	608	1999 RL ₂₁₁	2000 12 28.43906	08 39 55.24	+08 34 43.7	18.6 704
1999 RS ₂₁₀	2000 12 30.50084	08 37 53.41	-01 24 41.1	20.2	608	1999 RL ₂₁₁	2001 01 04.31678	08 35 20.47	+08 33 30.6	18.2 704
1999 RS ₂₁₀	2001 01 04.37171	08 34 23.29	-01 32 25.7	20.5	608	1999 RL ₂₁₁	2001 01 04.33161	08 35 19.81	+08 33 29.9	18.7 704
1999 RS ₂₁₀	2001 01 04.38261	08 34 22.76	-01 32 26.7	20.6	608	1999 RL ₂₁₁	2001 01 04.34637	08 35 19.16	+08 33 30.1	18.7 704
1999 RS ₂₁₀	2001 01 04.39362	08 34 22.27	-01 32 26.7	20.4	608	1999 RL ₂₁₁	2001 01 04.36113	08 35 18.47	+08 33 30.4	18.5 704
1999 RT ₂₁₀	2000 12 18.41143	07 45 32.76	+35 18 56.0	17.6 R	699	1999 RL ₂₁₁	2001 01 04.37671	08 35 17.81	+08 33 30.6	18.6 704
1999 RT ₂₁₀	2000 12 18.43330	07 45 31.57	+35 18 58.7		699	1999 RQ ₂₁₁	2001 01 04.38460	10 27 34.62	+12 42 33.3	19.3 704
1999 RT ₂₁₀	2000 12 18.50289	07 45 27.64	+35 19 06.7		699	1999 RQ ₂₁₁	2001 01 04.39976	10 27 34.30	+12 42 34.9	19.3 704
1999 RT ₂₁₀	2000 12 18.52475	07 45 26.39	+35 19 09.4		699	1999 RQ ₂₁₁	2001 01 04.43008	10 27 33.65	+12 42 34.7	19.5 704
1999 RT ₂₁₀	2000 12 19.30778	07 44 43.26	+35 20 42.8	18.1	704	1999 RQ ₂₁₁	2001 01 04.44567	10 27 33.26	+12 42 34.8	19.6 704
1999 RT ₂₁₀	2000 12 19.32303	07 44 42.35	+35 20 44.5	17.8	704	1999 RU ₂₁₁	2000 12 22.29366	09 00 21.67	+28 00 07.8	18.1 R 699
1999 RT ₂₁₀	2000 12 19.33829	07 44 41.47	+35 20 46.8	18.3	704	1999 RU ₂₁₁	2000 12 22.31796	09 00 20.84	+28 00 10.6	699
1999 RT ₂₁₀	2000 12 19.35355	07 44 40.52	+35 20 48.7	17.9	704	1999 RU ₂₁₁	2000 12 22.34234	09 00 20.09	+28 00 14.6	699
1999 RT ₂₁₀	2000 12 19.36881	07 44 39.56	+35 20 50.9	18.2	704	1999 RU ₂₁₁	2000 12 22.36675	09 00 19.23	+28 00 18.0	699
1999 RT ₂₁₀	2001 01 05.30533	07 25 43.04	+35 36 03.3	17.6	704	1999 RV ₂₁₁	2001 01 03.38036	09 47 57.47	+10 15 01.0	19.2 704
1999 RT ₂₁₀	2001 01 05.32070	07 25 41.82	+35 36 03.0	17.6	704	1999 RV ₂₁₁	2001 01 03.39552	09 47 57.16	+10 14 58.8	19.9 704
1999 RT ₂₁₀	2001 01 05.33616	07 25 40.64	+35 36 02.5	17.4	704	1999 RV ₂₁₁	2001 01 03.41067	09 47 56.70	+10 14 57.7	19.3 704
1999 RT ₂₁₀	2001 01 05.35154	07 25 39.45	+35 36 01.9	17.8	704	1999 RV ₂₁₁	2001 01 03.42582	09 47 56.26	+10 14 56.7	19.9 704
1999 RT ₂₁₀	2001 01 05.36693	07 25 38.29	+35 36 01.3	17.5	704	1999 RV ₂₁₁	2001 01 03.44108	09 47 55.82	+10 14 54.6	19.0 704
1999 RW ₂₁₀	1996 03 27.19401	10 29 15.50	+01 45 07.3	19.2 V	691	1999 RV ₂₁₁	2001 01 04.47288	09 47 29.61	+10 13 35.2	19.6 608
1999 RW ₂₁₀	1996 03 27.21552	10 29 14.72	+01 45 11.0		691	1999 RV ₂₁₁	2001 01 04.48325	09 47 29.30	+10 13 34.4	19.3 608
1999 RW ₂₁₀	1996 03 27.23719	10 29 13.95	+01 45 13.9		691	1999 RV ₂₁₁	2001 01 04.49377	09 47 29.00	+10 13 33.7	19.3 608
1999 RW ₂₁₀	2000 12 22.29757	08 54 13.33	+21 58 10.8	19.0 R	699	1999 RA ₂₁₂	2000 12 29.38151	09 18 03.89	+22 54 49.4	17.9 R 699
1999 RW ₂₁₀	2000 12 22.32188	08 54 12.48	+21 58 11.0		699	1999 RA ₂₁₂	2000 12 29.40682	09 18 03.13	+22 54 49.9	699
1999 RW ₂₁₀	2000 12 22.34628	08 54 11.80	+21 58 11.6		699	1999 RA ₂₁₂	2000 12 29.43205	09 18 02.39	+22 54 50.9	699
1999 RW ₂₁₀	2000 12 22.37070	08 54 11.02	+21 58 13.5		699	1999 RA ₂₁₂	2000 12 29.45730	09 18 01.69	+22 54 51.4	699
1999 RW ₂₁₀	2001 01 04.38915	08 45 58.65	+22 03 11.1	19.1	704	1999 RA ₂₁₂	2001 01 04.37682	09 14 50.86	+22 58 18.4	18.1 704
1999 RW ₂₁₀	2001 01 04.40430	08 45 57.93	+22 03 11.3	19.4	704	1999 RA ₂₁₂	2001 01 04.39199	09 14 50.27	+22 58 18.8	18.7 704
1999 RW ₂₁₀	2001 01 04.41944	08 45 57.21	+22 03 12.1	19.6	704	1999 RA ₂₁₂	2001 01 04.40713	09 14 49.71	+22 58 19.5	18.1 704
1999 RW ₂₁₀	2001 01 04.43462	08 45 56.47	+22 03 12.5	19.3	704	1999 RA ₂₁₂	2001 01 04.42228	09 14 49.10	+22 58 20.6	18.4 704
1999 RX ₂₁₀	2000 12 18.41143	07 45 48.81	+33 45 16.1	17.5 R	699	1999 RA ₂₁₂	2001 01 04.43745	09 14 48.52	+22 5	

1999 RQ ₂₁₂	2000 12 22.29523	08 55 08.16	+24 37 51.4	17.8 R	699	1999 RL ₂₁₆	1997 04 12.48765	15 54 08.55	-07 53 09.2	18.7 V	691
1999 RQ ₂₁₂	2000 12 22.31952	08 55 07.44	+24 37 51.0		699	1999 RM ₂₁₇	1998 03 31.24801	11 26 18.15	-09 41 30.1	18.7	704
1999 RQ ₂₁₂	2000 12 22.34392	08 55 06.66	+24 37 50.5		699	1999 RM ₂₁₇	1998 03 31.26832	11 26 16.82	-09 41 25.6	19.2	704
1999 RQ ₂₁₂	2000 12 22.36834	08 55 05.87	+24 37 49.7		699	1999 RM ₂₁₇	1998 03 31.28874	11 26 15.48	-09 41 22.1	19.4	704
1999 RQ ₂₁₂	2001 01 04.31216	08 46 08.80	+24 31 28.3	17.7	704	1999 RM ₂₁₇	1998 03 31.32979	11 26 12.97	-09 41 08.9	18.6	704
1999 RQ ₂₁₂	2001 01 04.32727	08 46 07.96	+24 31 27.6	17.9	704	1999 RM ₂₁₇	1999 07 14.30176	20 53 16.93	-24 42 29.2	17.3	704
1999 RQ ₂₁₂	2001 01 04.34239	08 46 07.13	+24 31 26.9	17.7	704	1999 RM ₂₁₇	1999 07 14.31433	20 53 16.10	-24 42 28.3	17.6	704
1999 RQ ₂₁₂	2001 01 04.35751	08 46 06.28	+24 31 26.5	17.8	704	1999 RM ₂₁₇	1999 07 14.32694	20 53 15.21	-24 42 27.5	18.7	704
1999 RQ ₂₁₂	2001 01 04.37262	08 46 05.48	+24 31 25.6	17.5	704	1999 RM ₂₁₇	1999 07 14.33964	20 53 14.49	-24 42 25.9	17.8	704
1999 RR ₂₁₂	2000 11 26.46991	09 04 53.34	+00 36 13.0	18.9	704	1999 RM ₂₁₇	1999 07 14.35220	20 53 13.70	-24 42 24.0	17.9	704
1999 RR ₂₁₂	2000 11 26.48477	09 04 53.73	+00 36 04.2	19.1	704	1999 RM ₂₁₇	1999 08 12.19649	20 19 24.18	-23 13 24.9	16.9 R	699
1999 RR ₂₁₂	2000 11 26.49961	09 04 54.05	+00 35 56.5	18.8	704	1999 RM ₂₁₇	1999 08 12.20667	20 19 23.52	-23 13 22.1		699
1999 RR ₂₁₂	2000 11 26.51446	09 04 54.41	+00 35 47.1	18.7	704	1999 RM ₂₁₇	1999 08 12.21684	20 19 22.75	-23 13 19.1		699
1999 RR ₂₁₂	2000 11 29.43113	09 06 01.94	+00 07 39.6	18.1 R	699	1999 RM ₂₁₇	1999 09 30.12965	20 06 04.22	-18 03 19.4	19.1	704
1999 RR ₂₁₂	2000 11 29.45483	09 06 02.42	+00 07 26.1		699	1999 RM ₂₁₇	1999 09 30.14435	20 06 04.71	-18 03 12.7	18.7	704
1999 RR ₂₁₂	2000 11 29.47847	09 06 02.89	+00 07 12.1		699	1999 RM ₂₁₇	1999 09 30.15894	20 06 05.24	-18 03 06.7	19.4	704
1999 RR ₂₁₂	2000 11 29.54033	09 06 04.10	+00 06 36.7		699	1999 RM ₂₁₇	1999 10 15.09652	20 18 26.15	-16 13 10.7	19.3	704
1999 RR ₂₁₂	2000 12 23.33345	09 07 09.77	-03 11 52.2	17.6 R	699	1999 RM ₂₁₇	1999 10 15.11269	20 18 27.08	-16 13 02.7	18.4	704
1999 RR ₂₁₂	2000 12 23.35369	09 07 09.39	-03 12 00.5		699	1999 RM ₂₁₇	1999 10 15.12831	20 18 28.05	-16 12 55.7	18.5	704
1999 RR ₂₁₂	2000 12 23.37398	09 07 09.04	-03 12 09.3		699	1999 RM ₂₁₇	1999 10 15.14381	20 18 28.92	-16 12 47.7	19.2	704
1999 RR ₂₁₂	2000 12 23.38259	09 07 08.86	-03 12 11.9	18.7	704	1999 RR ₂₁₇	2001 01 03.38145	09 36 33.21	+08 47 39.2	18.8	704
1999 RR ₂₁₂	2000 12 23.39801	09 07 08.61	-03 12 18.3	18.8	704	1999 RR ₂₁₇	2001 01 03.39687	09 36 32.86	+08 47 41.5	19.2	704
1999 RR ₂₁₂	2000 12 23.41400	09 07 08.26	-03 12 24.0	19.2	704	1999 RR ₂₁₇	2001 01 03.41175	09 36 32.45	+08 47 45.5	19.3	704
1999 RR ₂₁₂	2000 12 23.41519	09 07 08.28	-03 12 26.0		699	1999 RR ₂₁₇	2001 01 03.42674	09 36 32.15	+08 47 47.6	19.0	704
1999 RR ₂₁₂	2000 12 23.42925	09 07 08.05	-03 12 30.6	18.3	704	1999 RR ₂₁₇	2001 01 03.44186	09 36 31.77	+08 47 50.1	19.0	704
1999 RR ₂₁₂	2000 12 23.44446	09 07 07.76	-03 12 37.3	18.0	704	1999 RZ ₂₁₇	2000 12 25.45506	04 01 01.42	+02 43 32.0	21.1	608
1999 RV ₂₁₂	2001 01 04.31589	06 48 32.89	+30 52 21.3	19.9	704	1999 RZ ₂₁₇	2000 12 25.46519	04 01 01.08	+02 43 34.0	21.0	608
1999 RV ₂₁₂	2001 01 04.34611	06 48 31.04	+30 52 19.1	19.7	704	1999 RZ ₂₁₇	2000 12 25.47571	04 01 00.69	+02 43 34.7	20.9	608
1999 RV ₂₁₂	2001 01 04.36123	06 48 30.17	+30 52 18.2	19.0	704	1999 RH ₂₁₈	2000 12 30.30232	06 57 28.40	+21 36 37.4	19.0	704
1999 RA ₂₁₃	2000 12 30.42519	11 08 39.10	-09 09 23.1	18.6 R	699	1999 RH ₂₁₈	2000 12 30.31779	06 57 27.26	+21 36 39.7	18.5	704
1999 RA ₂₁₃	2000 12 30.44549	11 08 39.63	-09 09 32.0		699	1999 RH ₂₁₈	2000 12 30.33301	06 57 26.18	+21 36 41.7	18.5	704
1999 RA ₂₁₃	2000 12 30.46582	11 08 40.15	-09 09 40.9		699	1999 RH ₂₁₈	2000 12 30.34840	06 57 25.14	+21 36 43.4	18.7	704
1999 RA ₂₁₃	2000 12 30.48618	11 08 40.65	-09 09 50.1		699	1999 RH ₂₁₈	2000 12 30.36359	06 57 24.04	+21 36 44.5	18.5	704
1999 RB ₂₁₃	2000 12 19.61917	08 12 02.75	+10 38 56.5	19.0	608	1999 RH ₂₁₈	2001 01 02.29878	06 54 01.58	+21 42 03.8	17.9	704
1999 RB ₂₁₃	2000 12 19.62968	08 12 02.32	+10 38 55.3	18.8	608	1999 RH ₂₁₈	2001 01 02.31475	06 54 00.41	+21 42 06.1	18.7	704
1999 RB ₂₁₃	2000 12 19.64014	08 12 01.93	+10 38 54.0	18.8	608	1999 RH ₂₁₈	2001 01 02.33065	06 53 59.33	+21 42 08.0	18.6	704
1999 RB ₂₁₃	2001 01 04.31375	08 00 02.16	+10 18 29.9	18.6	704	1999 RH ₂₁₈	2001 01 02.34585	06 53 58.23	+21 42 10.0	18.5	704
1999 RB ₂₁₃	2001 01 04.32857	08 00 01.33	+10 18 29.9	19.1	704	1999 RH ₂₁₈	2001 01 03.31704	06 52 51.01	+21 43 53.6	18.8	704
1999 RB ₂₁₃	2001 01 04.34332	08 00 00.55	+10 18 29.1	18.8	704	1999 RH ₂₁₈	2001 01 03.33227	06 52 49.90	+21 43 55.3	18.3	704
1999 RB ₂₁₃	2001 01 04.35808	07 59 59.75	+10 18 29.3	18.6	704	1999 RH ₂₁₈	2001 01 03.34753	06 52 48.85	+21 43 56.5	18.6	704
1999 RB ₂₁₃	2001 01 04.37367	07 59 58.83	+10 18 28.7	18.6	704	1999 RH ₂₁₈	2001 01 03.36279	06 52 47.79	+21 43 57.7	18.3	704
1999 RC ₂₁₃	2001 01 04.47093	09 41 10.36	+14 01 09.8	20.3	608	1999 RW ₂₁₈	2000 12 23.29983	05 43 30.01	+21 12 41.2	18.5 V	691
1999 RC ₂₁₃	2001 01 04.48128	09 41 10.00	+14 01 09.8	20.8	608	1999 RW ₂₁₈	2000 12 23.32995	05 43 28.14	+21 12 41.6	19.3 V	691
1999 RC ₂₁₃	2001 01 04.49179	09 41 09.63	+14 01 09.6	20.3	608	1999 RW ₂₁₈	2000 12 23.35212	05 43 26.70	+21 12 41.9	19.5 V	691
1999 RE ₂₁₃	2000 11 21.36665	05 48 51.73	+25 38 25.4	19.4	704	1999 RW ₂₁₈	2000 12 30.23124	05 36 29.48	+21 15 00.9	18.7	704
1999 RE ₂₁₃	2000 11 21.38136	05 48 51.07	+25 38 20.7	19.3	704	1999 RW ₂₁₈	2000 12 30.24666	05 36 28.56	+21 15 02.0	19.2	704
1999 RE ₂₁₃	2000 11 21.39607	05 48 50.33	+25 38 18.9	19.5	704	1999 RW ₂₁₈	2000 12 30.26217	05 36 27.62	+21 15 02.2	18.9	704
1999 RE ₂₁₃	2000 11 21.42922	05 48 48.78	+25 38 11.7	19.6	704	1999 RW ₂₁₈	2000 12 30.27760	05 36 26.73	+21 15 01.9	18.9	704
1999 RE ₂₁₃	2000 11 29.37911	05 42 24.94	+25 07 02.4	19.6	704	1999 RW ₂₁₈	2000 12 30.29320	05 36 25.70	+21 15 01.4	19.6	704
1999 RE ₂₁₃	2000 11 29.39464	05 42 24.20	+25 06 57.9	20.1	704	1999 RW ₂₁₈	2001 01 03.24337	05 32 44.48	+21 16 26.9	18.8	704
1999 RE ₂₁₃	2000 11 29.41190	05 42 23.24	+25 06 54.7	19.9	704	1999 RW ₂₁₈	2001 01 03.25849	05 32 43.65	+21 16 27.7	19.4	704
1999 RE ₂₁₃	2000 11 29.44337	05 42 21.55	+25 06 46.5	19.9	704	1999 RW ₂₁₈	2001 01 03.27366	05 32 42.83	+21 16 28.4	19.0	704
1999 RE ₂₁₃	2000 12 18.23177	05 24 49.43	+23 41 40.2	19.2 V	691	1999 RR ₂₁₉	2000 12 20.21205	05 12 33.20	+12 36 25.2	16.5	704
1999 RE ₂₁₃	2000 12 18.26432	05 24 47.52	+23 41 31.3	18.6 V	691	1999 RR ₂₁₉	2000 12 20.22709	05 12 32.32	+12 36 27.4	17.3	704
1999 RE ₂₁₃	2000 12 18.28704	05 24 46.20	+23 41 24.7	18.5 V	691	1999 RR ₂₁₉	2000 12 20.24306	05 12 31.36	+12 36 29.9	16.7	704
1999 RE ₂₁₃	2000 12 21.31363	05 21 57.48	+23 26 48.3	19.2	704	1999 RR ₂₁₉	2000 12 20.25811	05 12 30.47	+12 36 32.1	16.8	704
1999 RE ₂₁₃	2000 12 21.33019	05 21 56.60	+23 26 45.4	19.0	704	1999 RR ₂₁₉	2000 12 20.27315	05 12 29.59	+12 36 34.4	16.6	704
1999 RE ₂₁₃	2000 12 21.34555	05 21 55.67	+23 26 40.2	18.8	704	1999 RR ₂₁₉	2000 12 23.21937	05 09 44.17	+12 43 57.8	16.3	704
1999 RE ₂₁₃	2000 12 30.22863	05 14 15.34	+22 43 56.8	19.2	704	1999 RR ₂₁₉	2000 12 23.23488	05 09 43.29	+12 44 00.7	16.2	704
1999 RE ₂₁₃	2000 12 30.24406	05 14 14.65	+22 43 53.2	19.1	704	1999 RR ₂₁₉	2000 12 23.25010	05 09 42.41	+12 44 03.0	16.1	704
1999 RE ₂₁₃	2000 12 30.25957	05 14 13.84	+22 43 48.2	18.4	704	1999 RR ₂₁₉	2000 12 23.26530	05 09 41.55	+12 44 05.4	17.5	704
1999 RE ₂₁₃	2000 12 30.27500	05 14 13.10	+22 43 44.5	18.6	704	1999 RR ₂₁₉	2000 12 23.28047	05 09 40.66	+12 44 07.8	16.6	704
1999 RE ₂₁₃	2000 12 30.29045	05 14 12.35	+22 43 39.9	18.7	704	1999 RR ₂₁₉	2001 01 04.22309	04 59 45.81	+13 23 31.0	17.2	704
1999 RE ₂₁₃	2001 01 03.15736	05 11 15.38	+22 25 34.0	19.6	704	1999 RR ₂₁₉	2001 01 04.23962	04 59 45.10	+13 23 35.5	17.2	704
1999 RE ₂₁₃	2001 01 03.17241	05 11 14.61	+22 25 31.0	19.2	704	1999 RR ₂₁₉	2001 01 04.25587	04 59 44.35	+13 23 38.7	17.3	704
1999 RE ₂₁₃	2001 01 03.18751	05 11 13.89	+22 25 26.3	18.7	704	1999 RR ₂₁₉	2001 01 04.27761	04 59 43.43	+13 23 43.9	17.8	704
1999 RE ₂₁₃	2001 01 03.20256	05 11 13.20	+22 25 21.4	19.2	704	1999 RR ₂₁₉	2001 01 04.29280	04 59 42.72	+13 23 47.6	18.2	704
1999 RV ₂₁₃	2000 12 20.22538	03 42 56.34	+22 20 28.9	19.8	704	1999 RA ₂₂₀	2000 12 19.22393	04 05 47.47	+30 08 33.3	17.9	704
1999 RV ₂₁₃	2000 12 20.24130	03 42 55.77	+22 20 27.9	19.4	704	1999 RA ₂₂₀	2000 12 19.24079	04 05 46.68	+30 08 3		

1999 RH ₂₂₀	2000 11 20.48981	07 35 25.10	+39 55 47.9	699	1999 RX ₂₂₁	2001 01 03.26945	04 50 05.53	+20 12 36.8	18.8	704	
1999 RH ₂₂₀	2000 12 04.29574	07 30 48.86	+40 31 04.3	18.2	704	1999 RX ₂₂₁	2001 01 03.28461	04 50 05.04	+20 12 33.9	19.3	704
1999 RH ₂₂₀	2000 12 04.31094	07 30 48.31	+40 31 06.9	18.5	704	1999 RQ ₂₂₂	2000 12 22.45994	05 06 29.74	-04 53 09.8	19.3	608
1999 RH ₂₂₀	2000 12 04.32576	07 30 47.84	+40 31 08.6	18.1	704	1999 RQ ₂₂₂	2000 12 22.47024	05 06 29.28	-04 53 09.9	19.5	608
1999 RH ₂₂₀	2000 12 04.34198	07 30 47.23	+40 31 10.7	18.1	704	1999 RQ ₂₂₂	2000 12 22.48065	05 06 28.83	-04 53 10.2	19.1	608
1999 RH ₂₂₀	2000 12 04.35715	07 30 46.62	+40 31 12.9	18.0	704	1999 RQ ₂₂₂	2000 12 23.22863	05 05 56.27	-04 53 40.1	18.6	704
1999 RH ₂₂₀	2000 12 06.36460	07 29 34.96	+40 35 27.2	18.2	704	1999 RQ ₂₂₂	2000 12 23.24381	05 05 55.52	-04 53 40.5	19.0	704
1999 RH ₂₂₀	2000 12 06.37995	07 29 34.32	+40 35 28.7	18.3	704	1999 RQ ₂₂₂	2000 12 23.27421	05 05 54.17	-04 53 41.4	19.0	704
1999 RH ₂₂₀	2000 12 06.39611	07 29 33.77	+40 35 30.9	18.1	704	1999 RQ ₂₂₂	2000 12 23.28944	05 05 53.53	-04 53 42.8	19.0	704
1999 RH ₂₂₀	2000 12 06.41121	07 29 33.15	+40 35 32.6	18.2	704	1999 RQ ₂₂₂	2000 12 31.19224	05 00 32.87	-04 51 42.8	17.9	R 699
1999 RH ₂₂₀	2000 12 06.42705	07 29 32.66	+40 35 34.1	19.4	704	1999 RQ ₂₂₂	2000 12 31.21016	05 00 32.12	-04 51 41.0		699
1999 RH ₂₂₀	2000 12 19.30311	07 19 11.85	+40 51 59.4	18.1	704	1999 RQ ₂₂₂	2000 12 31.22807	05 00 31.48	-04 51 40.2		699
1999 RH ₂₂₀	2000 12 19.31922	07 19 10.93	+40 51 59.5	17.8	704	1999 RQ ₂₂₂	2000 12 31.24604	05 00 30.74	-04 51 39.3		699
1999 RH ₂₂₀	2000 12 19.33583	07 19 09.97	+40 52 00.3	18.1	704	1999 RQ ₂₂₂	2001 01 02.32572	04 59 15.11	-04 49 04.3	18.8	608
1999 RH ₂₂₀	2000 12 19.35086	07 19 09.07	+40 52 00.0	18.3	704	1999 RQ ₂₂₂	2001 01 02.33580	04 59 14.74	-04 49 03.5	18.9	608
1999 RH ₂₂₀	2000 12 19.36812	07 19 08.00	+40 52 00.1	18.4	704	1999 RQ ₂₂₂	2001 01 02.34594	04 59 14.37	-04 49 02.5	18.5	608
1999 RH ₂₂₀	2001 01 05.29683	07 01 12.87	+40 31 54.6	18.5	704	1999 RU ₂₂₂	2000 12 20.21845	05 15 48.69	+27 00 17.6	18.6	704
1999 RH ₂₂₀	2001 01 05.31169	07 01 11.91	+40 31 52.3	18.2	704	1999 RU ₂₂₂	2000 12 20.23439	05 15 47.86	+27 00 14.2	19.0	704
1999 RH ₂₂₀	2001 01 05.32678	07 01 10.84	+40 31 50.0	17.8	704	1999 RU ₂₂₂	2000 12 20.24964	05 15 46.92	+27 00 11.8	18.5	704
1999 RH ₂₂₀	2001 01 05.34271	07 01 09.79	+40 31 47.3	17.6	704	1999 RU ₂₂₂	2000 12 20.26490	05 15 46.10	+27 00 09.0	18.7	704
1999 RH ₂₂₀	2001 01 05.35789	07 01 08.76	+40 31 44.7	18.1	704	1999 RU ₂₂₂	2000 12 20.28015	05 15 45.12	+27 00 07.1	18.6	704
1999 RC ₂₂₁	2000 12 30.37335	09 12 07.30	+18 14 33.9	18.6	704	1999 RU ₂₂₂	2000 12 30.21941	05 07 06.30	+26 22 20.3	18.1	704
1999 RC ₂₂₁	2000 12 30.38869	09 12 06.80	+18 14 37.9	19.3	704	1999 RU ₂₂₂	2000 12 30.22795	05 07 05.90	+26 22 18.4	18.8	704
1999 RC ₂₂₁	2000 12 30.40499	09 12 06.24	+18 14 42.6	18.7	704	1999 RU ₂₂₂	2000 12 30.23480	05 07 05.58	+26 22 15.9	19.3	704
1999 RC ₂₂₁	2000 12 30.41987	09 12 05.72	+18 14 46.6	18.9	704	1999 RU ₂₂₂	2000 12 30.24338	05 07 05.05	+26 22 14.7	18.8	704
1999 RC ₂₂₁	2000 12 30.43483	09 12 05.12	+18 14 51.8	19.1	704	1999 RU ₂₂₂	2000 12 30.25021	05 07 04.81	+26 22 13.5	18.2	704
1999 RC ₂₂₁	2001 01 04.37587	09 08 58.73	+18 40 56.6	18.7	704	1999 RU ₂₂₂	2000 12 30.25890	05 07 04.32	+26 22 11.6	18.4	704
1999 RC ₂₂₁	2001 01 04.39104	09 08 58.09	+18 41 01.7	19.4	704	1999 RU ₂₂₂	2000 12 30.26574	05 07 04.04	+26 22 10.0	18.8	704
1999 RC ₂₂₁	2001 01 04.40618	09 08 57.38	+18 41 06.7	18.8	704	1999 RU ₂₂₂	2000 12 30.27432	05 07 03.59	+26 22 07.7	18.9	704
1999 RC ₂₂₁	2001 01 04.41882	09 08 56.88	+18 41 11.3	19.3	V 691	1999 RU ₂₂₂	2000 12 30.28118	05 07 03.30	+26 22 06.3	18.5	704
1999 RC ₂₂₁	2001 01 04.42133	09 08 56.70	+18 41 11.9	19.3	704	1999 RU ₂₂₂	2000 12 30.28977	05 07 02.82	+26 22 04.1	18.7	704
1999 RC ₂₂₁	2001 01 04.43651	09 08 56.01	+18 41 17.5	18.8	704	1999 RU ₂₂₂	2001 01 04.22811	05 03 21.31	+26 02 51.2	19.0	704
1999 RC ₂₂₁	2001 01 04.44602	09 08 55.68	+18 41 20.3	19.4	V 691	1999 RU ₂₂₂	2001 01 04.24327	05 03 20.64	+26 02 47.8	19.1	704
1999 RC ₂₂₁	2001 01 04.47333	09 08 54.49	+18 41 29.2	19.4	V 691	1999 RU ₂₂₂	2001 01 04.25842	05 03 19.96	+26 02 45.0	19.1	704
1999 RE ₂₂₁	2001 01 04.38296	10 13 15.09	+16 45 59.2	18.5	704	1999 RU ₂₂₂	2001 01 04.27426	05 03 19.32	+26 02 40.3	19.0	704
1999 RE ₂₂₁	2001 01 04.39812	10 13 14.86	+16 46 03.5	19.2	704	1999 RU ₂₂₂	2001 01 04.28985	05 03 18.65	+26 02 36.9	19.2	704
1999 RE ₂₂₁	2001 01 04.41326	10 13 14.66	+16 46 08.2	18.9	704	1999 RA ₂₂₃	2000 12 19.24191	04 30 16.72	+34 05 32.4	19.7	704
1999 RE ₂₂₁	2001 01 04.42843	10 13 14.39	+16 46 11.7	19.3	704	1999 RA ₂₂₃	2000 12 19.25737	04 30 15.92	+34 05 27.5	20.0	704
1999 RE ₂₂₁	2001 01 04.44372	10 13 14.16	+16 46 15.6	18.4	704	1999 RA ₂₂₃	2000 12 19.27285	04 30 15.13	+34 05 23.0	19.4	704
1999 RF ₂₂₁	2000 12 21.37834	08 01 09.96	+17 37 25.8	18.9	704	1999 RA ₂₂₃	2000 12 19.28828	04 30 14.32	+34 05 18.3	19.8	704
1999 RF ₂₂₁	2000 12 21.39358	08 01 09.17	+17 37 30.2	19.1	704	1999 RA ₂₂₃	2001 01 05.22637	04 18 59.04	+32 34 03.8	18.5	704
1999 RF ₂₂₁	2000 12 21.40884	08 01 08.53	+17 37 33.1	19.2	704	1999 RA ₂₂₃	2001 01 05.24157	04 18 58.61	+32 33 58.0	18.9	704
1999 RF ₂₂₁	2000 12 26.33328	07 57 17.76	+17 58 16.6	18.8	V 691	1999 RA ₂₂₃	2001 01 05.25676	04 18 58.13	+32 33 52.6	18.3	704
1999 RF ₂₂₁	2000 12 26.35584	07 57 16.59	+17 58 22.4	18.7	V 691	1999 RA ₂₂₃	2001 01 05.27194	04 18 57.84	+32 33 49.0	18.9	704
1999 RF ₂₂₁	2000 12 26.37799	07 57 15.41	+17 58 28.5	18.5	V 691	1999 RA ₂₂₃	2001 01 05.28712	04 18 57.27	+32 33 43.3	18.9	704
1999 RF ₂₂₁	2000 12 30.30406	07 53 46.45	+18 16 40.5	18.3	704	1999 RR ₂₂₃	1999 07 23.35986	00 00 10.34	+11 33 07.2	19.2	704
1999 RF ₂₂₁	2000 12 30.31888	07 53 45.60	+18 16 44.6	18.4	704	1999 RR ₂₂₃	1999 07 23.37243	00 00 10.49	+11 33 11.7	19.4	704
1999 RF ₂₂₁	2000 12 30.33394	07 53 44.67	+18 16 49.2	18.8	704	1999 RR ₂₂₃	1999 07 23.39747	00 00 10.55	+11 33 19.6	19.1	704
1999 RF ₂₂₁	2000 12 30.34873	07 53 43.88	+18 16 53.4	18.6	704	1999 RR ₂₂₃	1999 10 02.22347	23 23 50.41	+10 28 19.0	18.6	R 703
1999 RF ₂₂₁	2000 12 30.36349	07 53 42.97	+18 16 57.7	18.7	704	1999 RR ₂₂₃	1999 10 02.23573	23 23 49.87	+10 28 14.5	19.1	R 703
1999 RF ₂₂₁	2001 01 02.30486	07 50 54.11	+18 31 23.9	18.3	704	1999 RR ₂₂₃	1999 10 02.24800	23 23 49.28	+10 28 10.9	18.3	R 703
1999 RF ₂₂₁	2001 01 02.32004	07 50 53.17	+18 31 28.4	18.7	704	1999 RR ₂₂₃	1999 10 02.26026	23 23 48.69	+10 28 05.3	17.9	R 703
1999 RF ₂₂₁	2001 01 02.33594	07 50 52.18	+18 31 32.5	18.4	704	1999 RR ₂₂₃	1999 10 30.08424	23 10 54.18	+07 56 33.1	18.7	R 703
1999 RF ₂₂₁	2001 01 02.35116	07 50 51.25	+18 31 37.0	18.0	704	1999 RR ₂₂₃	1999 10 30.09629	23 10 54.06	+07 56 29.7	18.8	R 703
1999 RF ₂₂₁	2001 01 03.30663	07 49 54.48	+18 36 26.8	17.9	704	1999 RR ₂₂₃	1999 10 30.10836	23 10 53.96	+07 56 25.9	18.9	R 703
1999 RF ₂₂₁	2001 01 03.32236	07 49 53.48	+18 36 31.1	18.4	704	1999 RR ₂₂₃	1999 10 30.12044	23 10 53.85	+07 56 22.6	18.9	R 703
1999 RF ₂₂₁	2001 01 03.33759	07 49 52.55	+18 36 35.4	18.9	704	1999 RW ₂₂₃	2000 12 28.37302	08 34 47.65	+01 15 13.0	18.3	704
1999 RF ₂₂₁	2001 01 03.35285	07 49 51.60	+18 36 39.9	18.3	704	1999 RW ₂₂₃	2000 12 28.38784	08 34 47.13	+01 15 09.1	18.9	704
1999 RF ₂₂₁	2001 01 03.36812	07 49 50.68	+18 36 44.7	18.4	704	1999 RW ₂₂₃	2000 12 28.41802	08 34 46.10	+01 15 02.1	18.7	704
1999 RJ ₂₂₁	2000 12 30.37266	09 04 35.31	+18 53 00.5	18.9	704	1999 RW ₂₂₃	2000 12 28.43283	08 34 45.51	+01 14 57.6	18.3	704
1999 RJ ₂₂₁	2000 12 30.38800	09 04 34.75	+18 53 05.4	19.2	704	1999 RH ₂₂₄	2000 12 19.37787	09 13 03.87	+29 53 28.7	18.4	704
1999 RJ ₂₂₁	2000 12 30.40429	09 04 34.07	+18 53 10.6	19.0	704	1999 RH ₂₂₄	2000 12 19.39315	09 13 03.65	+29 53 34.6	18.7	704
1999 RJ ₂₂₁	2000 12 30.41917	09 04 33.49	+18 53 14.8	19.2	704	1999 RH ₂₂₄	2000 12 19.40846	09 13 03.37	+29 53 39.1	19.1	704
1999 RJ ₂₂₁	2000 12 30.43414	09 04 32.87	+18 53 18.4	19.2	704	1999 RH ₂₂₄	2000 12 19.42375	09 13 03.12	+29 53 46.0	18.9	704
1999 RJ ₂₂₁	2001 01 03.37570	09 01 55.76	+19 14 05.6	18.8	704	1999 RH ₂₂₄	2000 12 19.43917	09 13 02.80	+29 53 51.2	19.1	704
1999 RJ ₂₂₁	2001 01 03.39086	09 01 55.10	+19 14 10.7	19.6	704	1999 RH ₂₂₄	2000 12 29.27855	09 08 46.85	+30 56 45.5	17.9	R 699
1999 RJ ₂₂₁	2001 01 03.40602	09 01 54.45	+19 14 16.3	19.3	704	1999 RH ₂₂₄	2000 12 29.30369	09 08 45.82	+30 56 56.1		699
1999 RJ ₂₂₁	2001 01 03.42116	09 01 53.75	+19 14 21.1	19.6	704	1999 RH ₂₂₄	2000 12 29.32884	09 08 44.88	+30 57 05.4		699
1999 RJ ₂₂₁	2001 01 03.43641	09 01 53.07	+19 14 26.9	19.3	704	1999 RH ₂₂₄	20				

1999 RS ₂₂₅	2001 01 04.32539	07 27 56.55	+11 02 43.7	18.7	704	1999 RK ₂₃₀	2000 11 19.35327	06 05 49.66	+40 18 35.4	19.7	704
1999 RS ₂₂₅	2001 01 04.37050	07 27 53.57	+11 02 48.0	18.2	704	1999 RK ₂₃₀	2000 11 19.37384	06 05 48.69	+40 18 39.9	19.8	704
1999 RV ₂₂₅	2000 12 30.22899	05 44 34.34	+18 04 30.1	19.6	704	1999 RK ₂₃₀	2000 11 19.40815	06 05 47.03	+40 18 48.8	19.7	704
1999 RV ₂₂₅	2000 12 30.24397	05 44 33.55	+18 04 30.0	19.4	704	1999 RK ₂₃₀	2000 12 06.29369	05 49 18.30	+41 06 45.2	19.1	704
1999 RV ₂₂₅	2000 12 30.25906	05 44 32.67	+18 04 30.2	19.3	704	1999 RK ₂₃₀	2000 12 06.30899	05 49 17.14	+41 06 46.0	19.4	704
1999 RV ₂₂₅	2000 12 30.28897	05 44 30.97	+18 04 30.3	19.4	704	1999 RK ₂₃₀	2000 12 06.32427	05 49 16.07	+41 06 47.5	18.9	704
1999 RV ₂₂₅	2001 01 03.22284	05 41 03.61	+18 04 44.1	18.7	704	1999 RK ₂₃₀	2000 12 06.34044	05 49 15.01	+41 06 48.8	19.5	704
1999 RV ₂₂₅	2001 01 03.23890	05 41 02.84	+18 04 44.5	19.4	704	1999 RK ₂₃₀	2000 12 06.35545	05 49 13.81	+41 06 50.9	19.6	704
1999 RV ₂₂₅	2001 01 03.25447	05 41 01.89	+18 04 44.4	19.9	704	1999 RL ₂₃₀	2000 12 19.24177	04 26 51.22	+35 37 05.6	20.2	704
1999 RV ₂₂₅	2001 01 03.29469	05 40 59.82	+18 04 45.2	19.2	704	1999 RL ₂₃₀	2000 12 19.25723	04 26 50.36	+35 37 02.7	19.9	704
1999 RJ ₂₂₆	2000 12 20.27681	05 47 09.95	+11 06 09.6	17.7	704	1999 RL ₂₃₀	2000 12 19.27271	04 26 49.48	+35 37 00.9	19.9	704
1999 RJ ₂₂₆	2000 12 20.30719	05 47 08.43	+11 06 14.0	18.8	704	1999 RO ₂₃₀	2000 12 20.28790	07 30 56.36	+13 38 37.3	18.1	704
1999 RJ ₂₂₆	2000 12 20.32215	05 47 07.52	+11 06 15.2	18.5	704	1999 RO ₂₃₀	2000 12 20.30296	07 30 55.69	+13 38 42.2	18.7	704
1999 RJ ₂₂₆	2000 12 20.33718	05 47 06.66	+11 06 18.3	18.9	704	1999 RO ₂₃₀	2000 12 20.31829	07 30 54.98	+13 38 44.1	18.5	704
1999 RJ ₂₂₆	2001 01 04.22682	05 34 58.85	+11 54 05.1	18.5	704	1999 RO ₂₃₀	2000 12 20.33333	07 30 54.37	+13 38 47.5	18.6	704
1999 RJ ₂₂₆	2001 01 04.25961	05 34 57.34	+11 54 14.2	18.4	704	1999 RO ₂₃₀	2000 12 20.34972	07 30 53.62	+13 38 51.5	18.3	704
1999 RJ ₂₂₆	2001 01 04.28132	05 34 56.31	+11 54 18.3	18.4	704	1999 RO ₂₃₀	2001 01 03.30717	07 19 42.05	+14 39 39.1	17.8	704
1999 RJ ₂₂₆	2001 01 04.29660	05 34 55.70	+11 54 21.1	19.5	704	1999 RO ₂₃₀	2001 01 03.32190	07 19 41.25	+14 39 43.3	17.8	704
1999 RN ₂₂₆	2000 12 21.22503	03 45 02.36	+16 26 39.5	18.0	704	1999 RO ₂₃₀	2001 01 03.33664	07 19 40.46	+14 39 47.9	17.9	704
1999 RN ₂₂₆	2000 12 21.24023	03 45 01.94	+16 26 35.5	18.3	704	1999 RO ₂₃₀	2001 01 03.35151	07 19 39.69	+14 39 52.3	18.0	704
1999 RN ₂₂₆	2000 12 21.25546	03 45 01.29	+16 26 33.7	18.0	704	1999 RO ₂₃₀	2001 01 03.36626	07 19 38.88	+14 39 56.9	18.2	704
1999 RN ₂₂₆	2000 12 21.27065	03 45 00.89	+16 26 29.1	18.4	704	1999 RT ₂₃₀	2000 12 17.38501	08 23 01.39	+39 45 34.8	18.5	704
1999 RN ₂₂₆	2000 12 29.17194	03 41 35.35	+16 06 42.2	18.0 R	699	1999 RT ₂₃₀	2000 12 17.40003	08 23 00.70	+39 45 41.5	19.2	704
1999 RN ₂₂₆	2000 12 29.19613	03 41 34.72	+16 06 38.6		699	1999 RT ₂₃₀	2000 12 17.41572	08 23 00.17	+39 45 48.3	19.0	704
1999 RN ₂₂₆	2000 12 29.22033	03 41 34.31	+16 06 35.7		699	1999 RT ₂₃₀	2000 12 17.43184	08 22 59.52	+39 45 54.3	19.2	704
1999 RN ₂₂₆	2000 12 29.24454	03 41 33.76	+16 06 33.1		699	1999 RT ₂₃₀	2000 12 17.44754	08 22 58.94	+39 46 02.8	18.6	704
1999 RN ₂₂₆	2000 12 30.15340	03 41 16.85	+16 04 47.2	18.3	704	1999 RT ₂₃₀	2000 12 24.39582	08 18 10.37	+40 36 06.8	18.2 R	699
1999 RN ₂₂₆	2000 12 30.16820	03 41 16.50	+16 04 45.3	18.2	704	1999 RT ₂₃₀	2000 12 24.41951	08 18 09.23	+40 36 16.4		699
1999 RN ₂₂₆	2000 12 30.18303	03 41 16.23	+16 04 42.6	18.0	704	1999 RT ₂₃₀	2000 12 24.44312	08 18 08.06	+40 36 26.0		699
1999 RN ₂₂₆	2000 12 30.19830	03 41 15.92	+16 04 40.8	18.3	704	1999 RT ₂₃₀	2000 12 24.46676	08 18 06.85	+40 36 36.0		699
1999 RN ₂₂₆	2000 12 30.21307	03 41 15.63	+16 04 39.9	18.8	704	1999 RV ₂₃₀	2000 12 28.45425	11 00 24.22	+09 24 56.9	18.7	704
1999 RN ₂₂₆	2001 01 03.15422	03 40 18.37	+15 58 12.7	18.7	704	1999 RV ₂₃₀	2000 12 28.46929	11 00 24.52	+09 24 59.4	18.5	704
1999 RN ₂₂₆	2001 01 03.16927	03 40 18.11	+15 58 10.4	19.3	704	1999 RV ₂₃₀	2000 12 28.49937	11 00 25.05	+09 25 06.4	18.6	704
1999 RN ₂₂₆	2001 01 03.19941	03 40 17.73	+15 58 09.3	19.1	704	1999 RV ₂₃₀	2000 12 28.51456	11 00 25.29	+09 25 10.3	18.5	704
1999 RN ₂₂₆	2001 01 03.21444	03 40 17.48	+15 58 08.1	19.5	704	1999 RY ₂₃₀	2001 01 04.30755	07 57 03.98	+27 33 39.4	18.3	704
1999 RP ₂₂₆	2000 12 15.93025	04 36 04.27	+19 34 48.5	19.0 V	2 012	1999 RY ₂₃₀	2001 01 04.32266	07 57 03.08	+27 33 44.5	18.2	704
1999 RP ₂₂₆	2000 12 15.93885	04 36 03.91	+19 34 46.7	19.3 V	2 012	1999 RY ₂₃₀	2001 01 04.33778	07 57 02.10	+27 33 49.6	18.4	704
1999 RP ₂₂₆	2000 12 15.94422	04 36 03.55	+19 34 45.1	19.2 V	2 012	1999 RY ₂₃₀	2001 01 04.35289	07 57 01.17	+27 33 54.5	18.3	704
1999 RP ₂₂₆	2000 12 15.95573	04 36 03.01	+19 34 43.3	19.2 V	2 012	1999 RY ₂₃₀	2001 01 04.36800	07 57 00.18	+27 33 59.5	17.9	704
1999 RP ₂₂₆	2000 12 15.96124	04 36 02.69	+19 34 41.9	19.1 V	2 012	1999 RB ₂₃₁	2000 12 19.30340	07 01 39.32	+36 29 59.0	18.1	704
1999 RP ₂₂₆	2000 12 20.90906	04 32 11.15	+19 17 18.8		2 012	1999 RB ₂₃₁	2000 12 19.31866	07 01 38.40	+36 30 03.3	18.0	704
1999 RP ₂₂₆	2000 12 20.91877	04 32 10.69	+19 17 18.0		2 012	1999 RB ₂₃₁	2000 12 19.33391	07 01 37.49	+36 30 06.9	18.2	704
1999 RP ₂₂₆	2000 12 30.21958	04 26 01.14	+18 48 15.9	19.2	704	1999 RB ₂₃₁	2000 12 19.34916	07 01 36.61	+36 30 11.7	18.5	704
1999 RP ₂₂₆	2000 12 30.23452	04 26 00.58	+18 48 12.7	19.4	704	1999 RB ₂₃₁	2000 12 19.36443	07 01 35.70	+36 30 15.3	18.0	704
1999 RP ₂₂₆	2000 12 30.24966	04 26 00.11	+18 48 10.4	19.7	704	1999 RB ₂₃₁	2001 01 05.30151	06 44 35.96	+37 27 47.8	18.2	704
1999 RP ₂₂₆	2000 12 30.27957	04 25 58.99	+18 48 05.7	19.0	704	1999 RB ₂₃₁	2001 01 05.31688	06 44 34.98	+37 27 50.0	18.2	704
1999 RS ₂₂₆	2000 12 30.39344	04 08 50.81	-06 58 18.7	19.8	608	1999 RB ₂₃₁	2001 01 05.33234	06 44 34.02	+37 27 51.6	18.1	704
1999 RS ₂₂₆	2000 12 30.40355	04 08 50.54	-06 58 16.9	19.5	608	1999 RB ₂₃₁	2001 01 05.34773	06 44 33.06	+37 27 54.3	18.6	704
1999 RS ₂₂₆	2000 12 30.41346	04 08 50.30	-06 58 15.2	19.6	608	1999 RE ₂₃₁	2000 12 30.30018	07 23 14.57	+18 02 14.2	18.6	704
1999 RS ₂₂₆	2001 01 04.30843	04 07 06.21	-06 41 02.0	19.9	608	1999 RE ₂₃₁	2000 12 30.31500	07 23 13.70	+18 02 18.2	19.0	704
1999 RS ₂₂₆	2001 01 04.31873	04 07 05.98	-06 40 59.7	19.8	608	1999 RE ₂₃₁	2000 12 30.32987	07 23 12.80	+18 02 22.4	19.3	704
1999 RS ₂₂₆	2001 01 04.32880	04 07 05.79	-06 40 57.1	19.9	608	1999 RE ₂₃₁	2000 12 30.34485	07 23 11.96	+18 02 26.7	19.5	704
1999 RW ₂₂₆	2000 12 21.39725	08 39 03.41	+20 20 11.9	19.2	704	1999 RE ₂₃₁	2000 12 30.35963	07 23 11.07	+18 02 30.9	19.4	704
1999 RW ₂₂₆	2000 12 21.41252	08 39 02.83	+20 20 09.7	19.2	704	1999 RE ₂₃₁	2001 01 02.28275	07 20 19.87	+18 16 35.2	19.0	704
1999 RW ₂₂₆	2000 12 21.42776	08 39 02.28	+20 20 07.7	19.1	704	1999 RE ₂₃₁	2001 01 02.29773	07 20 18.96	+18 16 39.3	19.0	704
1999 RW ₂₂₆	2000 12 21.44305	08 39 01.73	+20 20 05.4	18.5	704	1999 RE ₂₃₁	2001 01 02.31247	07 20 17.99	+18 16 43.5	19.1	704
1999 RW ₂₂₆	2000 12 29.48746	08 33 31.25	+20 06 33.3	19.0 V	691	1999 RE ₂₃₁	2001 01 02.32799	07 20 17.09	+18 16 48.3	18.6	704
1999 RW ₂₂₆	2000 12 29.50986	08 33 30.17	+20 06 31.2	19.0 V	691	1999 RE ₂₃₁	2001 01 03.30676	07 19 18.94	+18 21 35.2	18.3	704
1999 RW ₂₂₆	2000 12 29.53208	08 33 29.09	+20 06 28.9	19.1 V	691	1999 RE ₂₃₁	2001 01 03.32149	07 19 18.03	+18 21 38.6	19.0	704
1999 RW ₂₂₆	2000 12 30.36919	08 32 49.55	+20 05 13.0	18.9	704	1999 RE ₂₃₁	2001 01 03.33623	07 19 17.12	+18 21 43.2	18.5	704
1999 RW ₂₂₆	2000 12 30.38441	08 32 48.85	+20 05 11.9	19.7	704	1999 RE ₂₃₁	2001 01 03.35109	07 19 16.21	+18 21 47.4	19.2	704
1999 RW ₂₂₆	2000 12 30.40071	08 32 48.04	+20 05 10.7	19.4	704	1999 RE ₂₃₁	2001 01 03.36584	07 19 15.35	+18 21 51.8	19.4	704
1999 RW ₂₂₆	2000 12 30.41571	08 32 47.26	+20 05 09.7	19.4	704	1999 RE ₂₃₁	2001 01 04.29805	07 18 19.65	+18 26 26.7	18.1	704
1999 RW ₂₂₆	2001 01 03.27637	08 29 32.50	+19 59 36.5	18.6 R	699	1999 RE ₂₃₁	2001 01 04.31316	07 18 18.79	+18 26 31.9	18.8	704
1999 RW ₂₂₆	2001 01 03.29975	08 29 31.21	+19 59 34.4		699	1999 RE ₂₃₁	2001 01 04.32828	07 18 17.81	+18 26 35.8	18.2	704
1999 RW ₂₂₆	2001 01 03.32318	08 29 29.94	+19 59 32.7		699	1999 RE ₂₃₁	2001 01 04.34339	07 18 16.86	+18 26 40.2	18.7	704
1999 RW ₂₂₆	2001 01 03.34661	08 29 28.66	+19 59 29.8		699	1999 RE ₂₃₁	2001 01 04.35850	07 18 15.93	+18 26 45.0	18.7	704
1999 RW ₂₂₆	2001 01 03.37310	08 29 27.23	+19 59 27.5	18.9	704	1999 RK ₂₃₁	1999 07 14.29815	20 21 52.38	-30 51 58.3	17.6	704
1999 RW ₂₂₆	2001 01 03.38826	08 29 26.42	+19 59 26.6	19.5	704	1999 RK ₂₃₁	1999 07 14.31072	20			

1999 RF ₂₃₃	2001 01 04.25821	05 26 07.67	+14 19 45.0	17.6	704	1999 RL ₂₃₅	2001 01 03.40301	08 32 14.35	+17 49 38.6	17.7	704
1999 RF ₂₃₃	2001 01 04.27995	05 26 06.73	+14 19 49.6	19.0	704	1999 RL ₂₃₅	2001 01 03.41815	08 32 13.70	+17 49 43.7	17.8	704
1999 RF ₂₃₃	2001 01 04.29523	05 26 05.95	+14 19 53.0	19.3	704	1999 RL ₂₃₅	2001 01 03.43341	08 32 13.00	+17 49 49.1	17.7	704
1999 RL ₂₃₄	2000 11 19.39414	05 57 18.45	+34 45 23.7	18.6	704	1999 RM ₂₃₅	1999 08 22.39763	00 42 09.61	-05 02 54.3	19.0 R	703
1999 RL ₂₃₄	2000 11 19.40922	05 57 17.84	+34 45 25.4	19.1	704	1999 RM ₂₃₅	1999 08 22.40862	00 42 09.44	-05 03 00.7	19.8 R	703
1999 RL ₂₃₄	2000 11 19.42438	05 57 17.18	+34 45 29.6	19.0	704	1999 RM ₂₃₅	1999 08 22.41955	00 42 09.23	-05 03 03.7	19.2 R	703
1999 RL ₂₃₄	2000 11 19.43946	05 57 16.54	+34 45 32.8	19.3	704	1999 RM ₂₃₅	1999 08 22.43053	00 42 09.00	-05 03 07.2	19.8 R	703
1999 RL ₂₃₄	2000 11 19.45455	05 57 15.88	+34 45 36.5	18.8	704	1999 RY ₂₃₅	2000 12 28.47718	12 17 39.38	+08 12 26.7	19.0	704
1999 RL ₂₃₄	2000 12 06.30028	05 42 59.09	+35 37 08.5	18.2	704	1999 RY ₂₃₅	2000 12 28.49222	12 17 40.32	+08 12 25.8	19.1	704
1999 RL ₂₃₄	2000 12 06.31534	05 42 58.36	+35 37 10.5	18.7	704	1999 RY ₂₃₅	2000 12 28.50740	12 17 41.29	+08 12 24.7	19.1	704
1999 RL ₂₃₄	2000 12 06.33040	05 42 57.32	+35 37 12.3	18.2	704	1999 RY ₂₃₅	2000 12 28.52246	12 17 42.23	+08 12 24.5	19.1	704
1999 RL ₂₃₄	2000 12 06.34546	05 42 56.48	+35 37 15.6	18.2	704	1999 RY ₂₃₅	2001 01 03.42749	12 23 30.59	+08 12 55.2	18.0 R	699
1999 RL ₂₃₄	2000 12 06.36053	05 42 55.55	+35 37 15.9	18.3	704	1999 RY ₂₃₅	2001 01 03.44403	12 23 31.50	+08 12 57.2		699
1999 RM ₂₃₄	1999 09 30.27650	23 53 04.44	-11 19 07.4	19.1	704	1999 RY ₂₃₅	2001 01 03.46058	12 23 32.29	+08 12 57.5		699
1999 RM ₂₃₄	1999 09 30.28915	23 53 03.68	-11 19 08.5	19.4	704	1999 RY ₂₃₅	2001 01 03.47709	12 23 33.27	+08 12 58.9		699
1999 RM ₂₃₄	1999 09 30.30180	23 53 02.98	-11 19 11.1	19.7	704	1999 RE ₂₃₆	1999 10 16.25071	00 14 41.50	-10 04 09.6	19.1	704
1999 RM ₂₃₄	1999 09 30.32724	23 53 01.37	-11 19 14.6	19.5	704	1999 RE ₂₃₆	1999 10 16.27104	00 14 40.43	-10 04 09.5	19.0	704
1999 RM ₂₃₄	1999 10 16.25292	23 39 36.67	-11 30 00.4	19.2	704	1999 RE ₂₃₆	1999 10 16.28786	00 14 39.50	-10 04 08.5	19.1	704
1999 RM ₂₃₄	1999 10 16.27324	23 39 35.75	-11 30 00.0	19.9	704	1999 RE ₂₃₆	1999 10 16.30349	00 14 38.68	-10 04 07.4	19.1	704
1999 RM ₂₃₄	1999 10 16.29007	23 39 35.11	-11 29 59.2	20.0	704	1999 RE ₂₃₆	1999 10 16.32208	00 14 37.69	-10 04 06.9	19.4	704
1999 RM ₂₃₄	1999 10 16.30572	23 39 34.35	-11 29 59.1	20.0	704	1999 RE ₂₃₆	2000 12 21.46024	11 19 22.61	+05 39 06.7	17.9	704
1999 RT ₂₃₄	1998 02 27.56147	12 38 41.60	+04 53 09.0	18.7 V	566	1999 RH ₂₃₆	2000 12 21.47539	11 19 23.14	+05 39 09.4	18.7	704
1999 RT ₂₃₄	1998 02 27.57095	12 38 41.30	+04 53 13.0	18.8 V	566	1999 RH ₂₃₆	2000 12 21.49042	11 19 23.77	+05 39 09.8	18.1	704
1999 RT ₂₃₄	1998 02 27.58136	12 38 40.98	+04 53 17.6	18.7 V	566	1999 RH ₂₃₆	2000 12 21.50553	11 19 24.40	+05 39 09.6	18.5	704
1999 RT ₂₃₄	1998 04 19.14858	11 58 45.23	+09 56 23.0	18.4	704	1999 RH ₂₃₆	2000 12 21.52057	11 19 24.99	+05 39 11.1	18.3	704
1999 RT ₂₃₄	1998 04 19.16889	11 58 44.52	+09 56 24.0	18.4	704	1999 RH ₂₃₆	2000 12 24.48993	11 21 21.06	+05 41 58.1	17.9 R	699
1999 RT ₂₃₄	1998 04 19.18895	11 58 43.82	+09 56 25.0	18.3	704	1999 RH ₂₃₆	2000 12 24.50865	11 21 21.74	+05 41 59.7		699
1999 RT ₂₃₄	1998 04 19.20918	11 58 43.07	+09 56 25.9	18.3	704	1999 RH ₂₃₆	2000 12 24.52742	11 21 22.45	+05 42 00.5		699
1999 RT ₂₃₄	1998 04 19.22950	11 58 42.28	+09 56 26.5	18.7	704	1999 RH ₂₃₆	2000 12 24.54621	11 21 23.14	+05 42 01.3		699
1999 RT ₂₃₄	2000 12 22.39515	09 36 05.82	+16 16 28.7	18.1 R	699	1999 RH ₂₃₆	2000 12 28.45643	11 23 37.92	+05 48 18.4	18.2	704
1999 RT ₂₃₄	2000 12 22.41876	09 36 05.79	+16 16 34.1		699	1999 RH ₂₃₆	2000 12 28.47147	11 23 38.36	+05 48 20.0	18.5	704
1999 RT ₂₃₄	2000 12 22.44232	09 36 05.86	+16 16 37.7		699	1999 RH ₂₃₆	2000 12 28.48651	11 23 38.81	+05 48 21.6	18.6	704
1999 RT ₂₃₄	2000 12 22.46870	09 36 05.95	+16 16 43.5		699	1999 RH ₂₃₆	2000 12 28.50157	11 23 39.30	+05 48 23.6	18.5	704
1999 RT ₂₃₄	2000 12 30.37639	09 35 29.71	+16 46 39.4	18.8	704	1999 RH ₂₃₆	2000 12 28.51674	11 23 39.74	+05 48 25.3	18.5	704
1999 RT ₂₃₄	2000 12 30.39147	09 35 29.57	+16 46 43.2	19.3	704	1999 RH ₂₃₆	2001 01 02.45161	11 25 59.10	+06 00 46.6	17.9	704
1999 RT ₂₃₄	2000 12 30.40776	09 35 29.27	+16 46 47.5	19.3	704	1999 RH ₂₃₆	2001 01 02.46682	11 25 59.43	+06 00 49.9	18.7	704
1999 RT ₂₃₄	2000 12 30.42265	09 35 29.07	+16 46 51.8	19.8	704	1999 RH ₂₃₆	2001 01 02.48203	11 25 59.79	+06 00 52.0	18.2	704
1999 RT ₂₃₄	2000 12 30.43761	09 35 28.81	+16 46 55.3	19.0	704	1999 RH ₂₃₆	2001 01 02.49726	11 26 00.14	+06 00 55.5	18.2	704
1999 RT ₂₃₄	2001 01 02.37872	09 34 42.09	+17 01 11.1	18.7	704	1999 RH ₂₃₆	2001 01 03.45217	11 26 23.02	+06 03 53.6	17.7	704
1999 RT ₂₃₄	2001 01 02.40901	09 34 41.49	+17 01 20.1	18.8	704	1999 RH ₂₃₆	2001 01 03.46780	11 26 23.34	+06 03 57.2	18.5	704
1999 RT ₂₃₄	2001 01 02.43927	09 34 40.80	+17 01 30.3	19.8	704	1999 RH ₂₃₆	2001 01 03.48333	11 26 23.70	+06 03 59.7	17.9	704
1999 RT ₂₃₄	2001 01 04.37859	09 33 59.98	+17 11 47.8	18.3	704	1999 RH ₂₃₆	2001 01 03.49875	11 26 24.02	+06 04 03.0	18.0	704
1999 RT ₂₃₄	2001 01 04.39375	09 33 59.59	+17 11 52.4	18.8	704	1999 RH ₂₃₆	2001 01 03.51409	11 26 24.37	+06 04 06.1	18.1	704
1999 RT ₂₃₄	2001 01 04.40890	09 33 59.22	+17 11 57.3	19.1	704	1999 RH ₂₃₆	2001 01 04.45214	11 26 45.48	+06 07 12.9	18.9	704
1999 RT ₂₃₄	2001 01 04.42404	09 33 58.81	+17 12 02.5	18.7	704	1999 RH ₂₃₆	2001 01 04.46731	11 26 45.78	+06 07 16.5	19.5	704
1999 RT ₂₃₄	2001 01 04.43922	09 33 58.42	+17 12 07.4	18.7	704	1999 RH ₂₃₆	2001 01 04.48248	11 26 46.11	+06 07 20.4	19.4	704
1999 RZ ₂₃₄	2000 12 20.21695	04 57 35.70	+31 33 59.5	18.5	704	1999 RH ₂₃₆	2001 01 04.49765	11 26 46.42	+06 07 23.5	19.6	704
1999 RZ ₂₃₄	2000 12 20.23289	04 57 34.76	+31 33 59.4	19.2	704	1999 RH ₂₃₆	2001 01 04.51293	11 26 46.75	+06 07 26.6	19.3	704
1999 RZ ₂₃₄	2000 12 20.24814	04 57 33.89	+31 33 58.9	19.0	704	1999 RK ₂₃₆	2001 01 04.39866	10 16 38.59	+18 12 12.6	19.5	704
1999 RZ ₂₃₄	2000 12 20.26339	04 57 33.02	+31 33 58.0	19.0	704	1999 RK ₂₃₆	2001 01 04.41380	10 16 38.29	+18 12 18.2	19.7	704
1999 RZ ₂₃₄	2001 01 04.22621	04 45 18.67	+31 20 55.5	18.8	704	1999 RK ₂₃₆	2001 01 04.42897	10 16 38.03	+18 12 23.4	19.7	704
1999 RZ ₂₃₄	2001 01 04.24136	04 45 18.02	+31 20 53.9	19.0	704	1999 RK ₂₃₆	2001 01 04.44456	10 16 37.84	+18 12 29.4	19.2	704
1999 RZ ₂₃₄	2001 01 04.25652	04 45 17.45	+31 20 53.2	18.7	704	1999 RL ₂₃₆	1998 04 22.33704	14 48 48.65	-22 34 43.9	17.7	704
1999 RZ ₂₃₄	2001 01 04.27235	04 45 16.74	+31 20 51.5	18.4	704	1999 RL ₂₃₆	1998 04 22.35633	14 48 47.46	-22 34 47.9	18.6	704
1999 RZ ₂₃₄	2001 01 04.28794	04 45 16.11	+31 20 50.8	18.7	704	1999 RL ₂₃₆	1998 04 22.37565	14 48 46.17	-22 34 53.0	18.7	704
1999 RF ₂₃₅	2001 01 03.37187	08 21 55.29	+18 19 00.5	19.2	704	1999 RL ₂₃₆	1998 04 22.39489	14 48 44.96	-22 34 59.3	18.8	704
1999 RF ₂₃₅	2001 01 03.38703	08 21 54.52	+18 19 05.7	19.1	704	1999 RL ₂₃₆	1998 05 01.49948	14 38 57.25	-23 09 25.2	18.0 V	566
1999 RF ₂₃₅	2001 01 03.40219	08 21 53.71	+18 19 09.8	19.1	704	1999 RL ₂₃₆	1998 05 01.51988	14 38 55.80	-23 09 29.0	18.1 V	566
1999 RF ₂₃₅	2001 01 03.41734	08 21 52.88	+18 19 13.8	19.3	704	1999 RL ₂₃₆	1998 05 01.54046	14 38 54.40	-23 09 33.6	18.2 V	566
1999 RF ₂₃₅	2001 01 03.43259	08 21 52.05	+18 19 19.1	19.6	704	1999 RL ₂₃₆	2000 11 19.26879	04 56 18.76	+37 47 11.4	18.6	704
1999 RG ₂₃₅	2000 12 22.39278	10 09 24.12	+16 41 59.6	18.4 R	699	1999 RL ₂₃₆	2000 11 19.28513	04 56 17.76	+37 47 14.2	19.8	704
1999 RG ₂₃₅	2000 12 22.41640	10 09 24.21	+16 42 03.5		699	1999 RL ₂₃₆	2000 11 19.30199	04 56 16.59	+37 47 17.1	19.7	704
1999 RG ₂₃₅	2000 12 22.43997	10 09 24.40	+16 42 08.2		699	1999 RL ₂₃₆	2000 11 19.31670	04 56 15.81	+37 47 19.4	20.0	704
1999 RG ₂₃₅	2000 12 22.46636	10 09 24.59	+16 42 12.8		699	1999 RL ₂₃₆	2000 11 19.33142	04 56 14.87	+37 47 22.7	19.9	704
1999 RG ₂₃₅	2001 01 04.38254	10 08 41.51	+17 33 22.2	18.9	704	1999 RL ₂₃₆	2000 12 04.21591	04 39 53.31	+38 12 53.2	19.2	704
1999 RG ₂₃₅	2001 01 04.39771	10 08 41.32	+17 33 28.2	19.3	704	1999 RL ₂₃₆	2000 12 04.23081	04 39 52.21	+38 12 52.5	19.4	704
1999 RG ₂₃₅	2001 01 04.41285	10 08 41.03	+17 33 32.5	19.1	704	1999 RL ₂₃₆	2000 12 04.24737	04 39 51.04	+38 12 53.1	19.6	704
1999 RG ₂₃₅	2001 01 04.42802	10 08 40.79	+17 33 37.6	18.8	704	1999 RL ₂₃₆	2000 12 04.26384	04 39 50.02	+38 12 54.7	19.4	704
1999 RG ₂₃₅	2001 01 04.44317	10 08 40.56	+17 33 41.9	19.0	704	1999 RX ₂₃₆	1998 06 27.18058	18 16			

1999 RT ₂₃₇	2001 01 04.28173	05 42 54.74	+13 50 48.4	18.9	704	1999 RE ₂₄₀	2000 12 20.34746	07 05 32.70	+13 32 33.5	18.5	704
1999 RT ₂₃₇	2001 01 04.28352	05 42 54.65	+13 50 48.1	18.7	704	1999 RE ₂₄₀	2001 01 04.30662	06 52 55.71	+14 27 27.3	18.4	704
1999 RT ₂₃₇	2001 01 04.29701	05 42 54.05	+13 50 51.3	18.6	704	1999 RE ₂₄₀	2001 01 04.32154	06 52 54.87	+14 27 17.7	18.7	704
1999 RV ₂₃₇	1996 12 07.48038	09 01 35.18	+14 09 31.3	19.8 V	691	1999 RE ₂₄₀	2001 01 04.33630	06 52 54.10	+14 27 26.6	18.7	704
1999 RV ₂₃₇	1996 12 07.50917	09 01 34.96	+14 09 24.7	19.9 V	691	1999 RE ₂₄₀	2001 01 04.35106	06 52 53.30	+14 27 29.3	18.4	704
1999 RV ₂₃₇	1996 12 07.53825	09 01 34.73	+14 09 17.5	19.8 V	691	1999 RE ₂₄₀	2001 01 04.36583	06 52 52.52	+14 27 33.3	18.3	704
1999 RY ₂₃₇	2000 12 30.37238	08 58 55.36	+19 57 28.8	18.7	704	1999 RC ₂₄₀	2000 12 20.27652	05 42 18.70	+13 18 44.6	18.6	704
1999 RY ₂₃₇	2000 12 30.38772	08 58 54.75	+19 57 35.0	18.8	704	1999 RC ₂₄₀	2000 12 20.29147	05 42 17.89	+13 18 46.2	18.3	704
1999 RY ₂₃₇	2000 12 30.40402	08 58 54.13	+19 57 41.9	19.0	704	1999 RC ₂₄₀	2000 12 20.32187	05 42 16.23	+13 18 50.5	19.6	704
1999 RY ₂₃₇	2000 12 30.41890	08 58 53.56	+19 57 47.1	19.1	704	1999 RC ₂₄₀	2001 01 04.24265	05 29 45.13	+14 01 12.6	19.5	704
1999 RY ₂₃₇	2000 12 30.43386	08 58 52.92	+19 57 52.4	19.2	704	1999 RC ₂₄₀	2001 01 04.28063	05 29 43.35	+14 01 20.4	19.6	704
1999 RY ₂₃₇	2000 12 30.45836	08 58 51.96	+19 58 01.2	18.9 V	691	1999 RC ₂₄₀	2001 01 04.29591	05 29 42.66	+14 01 22.8	19.8	704
1999 RY ₂₃₇	2000 12 30.49322	08 58 50.59	+19 58 14.3	19.0 V	691	1999 RL ₂₄₀	2001 01 03.21680	04 44 37.71	+15 21 29.0	18.1	704
1999 RY ₂₃₇	2000 12 30.52861	08 58 49.20	+19 58 27.4	18.9 V	691	1999 RL ₂₄₀	2001 01 03.23286	04 44 37.08	+15 21 31.0	18.1	704
1999 RY ₂₃₇	2001 01 04.37425	08 55 26.39	+20 30 04.6	18.9	704	1999 RL ₂₄₀	2001 01 03.24843	04 44 36.47	+15 21 33.4	18.7	704
1999 RY ₂₃₇	2001 01 04.38942	08 55 25.61	+20 30 10.5	19.3	704	1999 RL ₂₄₀	2001 01 03.26313	04 44 35.88	+15 21 36.3	18.6	704
1999 RY ₂₃₇	2001 01 04.40456	08 55 24.92	+20 30 16.2	19.1	704	1999 RL ₂₄₀	2001 01 03.28865	04 44 34.86	+15 21 39.7	18.4	704
1999 RY ₂₃₇	2001 01 04.41971	08 55 24.23	+20 30 22.2	19.2	704	1999 RS ₂₄₀	1999 09 30.33397	00 57 03.29	-16 38 54.4	17.3	704
1999 RY ₂₃₇	2001 01 04.43488	08 55 23.51	+20 30 27.7	19.1	704	1999 RS ₂₄₀	1999 09 30.34671	00 57 02.56	-16 38 56.4	17.1	704
1999 RC ₂₃₉	2000 12 30.36692	08 14 29.43	+15 48 39.0	19.1	704	1999 RS ₂₄₀	1999 09 30.35920	00 57 01.86	-16 38 58.6	17.3	704
1999 RC ₂₃₉	2000 12 30.38247	08 14 28.66	+15 48 43.9	19.3	704	1999 RS ₂₄₀	1999 09 30.37177	00 57 01.13	-16 39 01.5	17.5	704
1999 RC ₂₃₉	2000 12 30.39878	08 14 27.84	+15 48 48.1	19.4	704	1999 RS ₂₄₀	1999 09 30.38435	00 57 00.42	-16 39 04.2	18.0	704
1999 RC ₂₃₉	2000 12 30.41377	08 14 27.04	+15 48 52.4	19.3	704	1999 RS ₂₄₀	1999 10 16.14243	00 42 23.31	-17 04 38.2	17.6 R	699
1999 RC ₂₃₉	2000 12 30.42873	08 14 26.24	+15 48 56.8	19.1	704	1999 RS ₂₄₀	1999 10 16.15768	00 42 22.48	-17 04 39.8		699
1999 RC ₂₃₉	2001 01 02.30758	08 11 57.11	+16 03 12.5	19.1	704	1999 RS ₂₄₀	1999 10 16.17294	00 42 21.66	-17 04 38.7		699
1999 RC ₂₃₉	2001 01 02.32312	08 11 56.17	+16 03 16.4	19.6	704	1999 RS ₂₄₀	1999 11 10.14629	00 25 08.36	-15 43 14.3	18.0	704
1999 RC ₂₃₉	2001 01 02.35388	08 11 54.35	+16 03 26.1	19.6	704	1999 RS ₂₄₀	1999 11 10.16263	00 25 07.94	-15 43 08.6	18.7	704
1999 RC ₂₃₉	2001 01 03.32686	08 11 01.27	+16 08 29.3	19.4	704	1999 RS ₂₄₀	1999 11 10.17903	00 25 07.47	-15 43 02.1	18.3	704
1999 RC ₂₃₉	2001 01 03.35647	08 10 59.53	+16 08 38.7	19.3	704	1999 RS ₂₄₀	1999 11 10.19547	00 25 07.01	-15 42 56.3	18.1	704
1999 RC ₂₃₉	2001 01 03.37177	08 10 58.63	+16 08 44.0	19.2	704	1999 RS ₂₄₀	1999 11 10.21184	00 25 06.61	-15 42 50.4	18.1	704
1999 RE ₂₃₉	2001 01 03.37666	09 09 58.18	+14 46 50.0	18.9	704	1999 RS ₂₄₀	1999 12 01.11038	00 21 57.16	-12 58 55.7	18.1	704
1999 RE ₂₃₉	2001 01 03.39182	09 09 57.70	+14 46 55.0	19.4	704	1999 RS ₂₄₀	1999 12 01.12492	00 21 57.33	-12 58 46.6	17.6	704
1999 RE ₂₃₉	2001 01 03.40697	09 09 57.11	+14 46 59.8	19.2	704	1999 RS ₂₄₀	1999 12 01.13948	00 21 57.39	-12 58 39.1	17.2	704
1999 RE ₂₃₉	2001 01 03.42212	09 09 56.59	+14 47 04.9	19.4	704	1999 RS ₂₄₀	1999 12 01.15408	00 21 57.48	-12 58 30.8	17.4	704
1999 RE ₂₃₉	2001 01 03.43737	09 09 56.15	+14 47 11.0	19.5	704	1999 RV ₂₄₀	2000 12 19.44802	10 33 47.42	+21 07 33.2	18.7	704
1999 RG ₂₃₉	2000 12 29.28013	08 36 48.10	+30 50 05.6	18.7 R	699	1999 RV ₂₄₀	2000 12 19.46360	10 33 47.59	+21 07 38.9	19.6	704
1999 RG ₂₃₉	2000 12 29.30525	08 36 46.99	+30 50 16.4		699	1999 RV ₂₄₀	2000 12 19.47910	10 33 47.84	+21 07 42.2	19.8	704
1999 RG ₂₃₉	2000 12 29.33041	08 36 45.75	+30 50 23.3		699	1999 RV ₂₄₀	2000 12 19.49458	10 33 48.13	+21 07 47.3	19.1	704
1999 RG ₂₃₉	2000 12 29.35563	08 36 44.61	+30 50 31.1		699	1999 RS ₂₄₁	2000 12 30.22672	04 54 45.18	+24 15 12.2	19.8	704
1999 RH ₂₃₉	1997 03 05.34648	10 55 35.00	+16 30 19.7	17.2 V	691	1999 RS ₂₄₁	2000 12 30.24215	04 54 44.40	+24 15 10.4	20.0	704
1999 RH ₂₃₉	1997 03 05.36844	10 55 33.89	+16 30 31.5	17.3 V	691	1999 RS ₂₄₁	2000 12 30.25767	04 54 43.62	+24 15 09.9	19.7	704
1999 RH ₂₃₉	1997 03 05.39201	10 55 32.64	+16 30 44.9	17.2 V	691	1999 RS ₂₄₁	2000 12 30.27310	04 54 42.87	+24 15 07.9	20.2	704
1999 RH ₂₃₉	2000 11 27.45196	09 38 08.31	+11 47 21.1	19.4	704	1999 RS ₂₄₁	2000 12 30.28854	04 54 41.98	+24 15 06.3	19.7	704
1999 RH ₂₃₉	2000 11 27.46672	09 38 09.06	+11 47 18.7	19.6	704	1999 RC ₂₄₂	2000 12 22.09043	03 53 32.96	+18 57 03.2	18.7 V	691
1999 RH ₂₃₉	2000 11 27.48141	09 38 09.99	+11 47 19.4	19.2	704	1999 RC ₂₄₂	2000 12 22.11815	03 53 31.96	+18 56 57.0	18.5 V	691
1999 RH ₂₃₉	2000 12 21.45098	09 54 25.34	+11 49 08.9	17.9	704	1999 RC ₂₄₂	2000 12 22.14568	03 53 30.96	+18 56 50.6	18.7 V	691
1999 RH ₂₃₉	2000 12 21.46604	09 54 25.68	+11 49 10.8	18.9	704	1999 RC ₂₄₂	2000 12 30.15409	03 49 30.72	+18 28 27.4	18.5	704
1999 RH ₂₃₉	2000 12 21.48118	09 54 25.93	+11 49 13.7	18.2	704	1999 RC ₂₄₂	2000 12 30.16890	03 49 30.31	+18 28 23.6	18.7	704
1999 RH ₂₃₉	2000 12 21.49628	09 54 26.27	+11 49 15.4	18.3	704	1999 RC ₂₄₂	2000 12 30.18372	03 49 29.91	+18 28 20.6	18.6	704
1999 RH ₂₃₉	2000 12 21.51132	09 54 26.54	+11 49 18.3	18.8	704	1999 RC ₂₄₂	2000 12 30.19899	03 49 29.53	+18 28 18.4	18.6	704
1999 RH ₂₃₉	2000 12 22.39985	09 54 45.42	+11 51 31.4	18.3 R	699	1999 RC ₂₄₂	2000 12 30.21377	03 49 29.13	+18 28 14.9	18.5	704
1999 RH ₂₃₉	2000 12 22.42347	09 54 45.88	+11 51 34.5		699	1999 RC ₂₄₂	2001 01 03.15396	03 48 02.49	+18 16 22.0	19.0	704
1999 RH ₂₃₉	2000 12 22.44704	09 54 46.33	+11 51 37.9		699	1999 RC ₂₄₂	2001 01 03.16900	03 48 02.14	+18 16 19.3	19.3	704
1999 RH ₂₃₉	2000 12 22.47336	09 54 46.81	+11 51 42.4		699	1999 RC ₂₄₂	2001 01 03.18410	03 48 01.82	+18 16 16.2	19.5	704
1999 RH ₂₃₉	2001 01 02.38117	09 56 39.04	+12 33 32.1	18.3	704	1999 RC ₂₄₂	2001 01 03.19914	03 48 01.47	+18 16 14.1	19.0	704
1999 RH ₂₃₉	2001 01 02.39631	09 56 39.06	+12 33 36.9	19.0	704	1999 RC ₂₄₂	2001 01 03.21417	03 48 01.11	+18 16 11.0	18.8	704
1999 RH ₂₃₉	2001 01 02.41146	09 56 38.97	+12 33 41.5	17.3	704	1999 RR ₂₄₂	2001 01 04.37655	09 06 01.08	+25 09 30.9	18.7	704
1999 RH ₂₃₉	2001 01 02.42659	09 56 39.03	+12 33 46.0	19.3	704	1999 RR ₂₄₂	2001 01 04.39172	09 06 00.32	+25 09 36.4	19.3	704
1999 RH ₂₃₉	2001 01 02.44173	09 56 38.91	+12 33 51.2	19.2	704	1999 RR ₂₄₂	2001 01 04.40686	09 05 59.63	+25 09 41.4	18.7	704
1999 RH ₂₃₉	2001 01 03.38172	09 56 38.37	+12 38 43.6	18.0	704	1999 RR ₂₄₂	2001 01 04.42201	09 05 58.87	+25 09 46.6	19.0	704
1999 RH ₂₃₉	2001 01 03.39688	09 56 38.31	+12 38 48.9	18.9	704	1999 RV ₂₄₂	2000 12 30.22801	05 37 09.06	+16 21 54.6	19.1	704
1999 RH ₂₃₉	2001 01 03.41204	09 56 38.23	+12 38 54.1	19.2	704	1999 RV ₂₄₂	2000 12 30.25810	05 37 07.38	+16 21 58.5	19.3	704
1999 RH ₂₃₉	2001 01 03.42719	09 56 38.18	+12 38 59.1	18.6	704	1999 RV ₂₄₂	2000 12 30.27311	05 37 06.51	+16 21 59.3	19.4	704
1999 RH ₂₃₉	2001 01 03.44244	09 56 38.05	+12 39 04.0	18.6	704	1999 RV ₂₄₂	2000 12 30.28800	05 37 05.61	+16 22 01.7	18.7	704
1999 RS ₂₃₉	2000 12 28.47147	12 02 22.57	+01 00 41.2	18.9	704	1999 RW ₂₄₂	2000 12 21.45221	10 01 49.62	+09 18 16.2	17.6	704
1999 RS ₂₃₉	2000 12 28.48640	12 02 23.51	+01 00 37.1	18.4	704	1999 RW ₂₄₂	2000 12 21.46727	10 01 49.82	+09 18 19.1	18.5	704
1999 RS ₂₃₉	2000 12 28.50138	12 02 24.33	+01 00 35.0	18.8	704	1999 RW ₂₄₂	2000 12 21.48240	10 01 49.97	+09 18 23.0	18.3	704
1999 RS ₂₃₉	2000 12 28.51646	12 02 25.11	+01 00 33.8	18.3	704	1999 RW ₂₄₂	2000 12 21.49751	10 01 50.24	+09 18 25.8	18.1	704
1999 RU ₂₃₉	2000 11 27.36483	07 31 20.34	+12 22 30.4	18.7	704	1999 RW ₂₄₂	2000 12 21				

1999 RQ ₂₄₆	2000 12 19.35880	05 53 05.31	+34 14 16.8	19.1	704	1999 SN ₁	2000 12 19.49686	11 12 49.64	+24 14 24.1	17.0	704
1999 RQ ₂₄₆	2000 12 21.29397	05 50 30.72	+34 16 25.7	18.7	704	1999 SN ₁	2000 12 19.51290	11 12 50.30	+24 14 26.4	16.9	704
1999 RQ ₂₄₆	2000 12 21.32581	05 50 28.20	+34 16 28.9	19.2	704	1999 SN ₁	2000 12 31.49027	11 19 41.22	+24 48 44.1	17.0 R	699
1999 RQ ₂₄₆	2000 12 21.34118	05 50 27.00	+34 16 29.1	19.4	704	1999 SN ₁	2000 12 31.50850	11 19 41.65	+24 48 48.5		699
1999 RT ₂₄₆	1999 07 13.35683	21 38 12.47	-03 46 32.9	18.8	704	1999 SN ₁	2000 12 31.52679	11 19 42.06	+24 48 52.7		699
1999 RT ₂₄₆	1999 07 13.36928	21 38 12.11	-03 46 32.9	18.7	704	1999 SN ₁	2000 12 31.54503	11 19 42.47	+24 48 56.5		699
1999 RT ₂₄₆	1999 07 13.38170	21 38 11.75	-03 46 33.2	19.0	704	1999 SP ₁	2001 01 01.49210	08 57 19.98	-03 30 39.8		608
1999 RT ₂₄₆	1999 07 13.39404	21 38 11.39	-03 46 33.4	19.1	704	1999 SP ₁	2001 01 01.50253	08 57 19.68	-03 30 41.8	19.2	608
1999 RT ₂₄₆	1999 07 13.40642	21 38 11.01	-03 46 33.1	19.3	704	1999 SP ₁	2001 01 01.51400	08 57 19.31	-03 30 43.3	19.5	608
1999 RT ₂₄₆	1999 10 16.09338	21 00 52.57	-09 44 17.0	18.6	704	1999 SU ₁	1954 10 06.33403	01 20 23.49	+19 07 30.0		4 261
1999 RT ₂₄₆	1999 10 16.11034	21 00 53.02	-09 44 18.3	19.2	704	1999 SU ₁	1954 10 06.36875	01 20 21.32	+19 07 32.8		4 261
1999 RT ₂₄₆	1999 10 16.14265	21 00 53.96	-09 44 22.5	19.1	704	1999 SB ₂	1991 12 07.48543	07 24 16.48	+19 10 03.5	18.7 V	691
1999 RS ₂₄₇	2001 01 04.38638	10 46 08.66	+12 07 38.1	18.7	704	1999 SB ₂	1991 12 07.50737	07 24 15.53	+19 09 56.7		691
1999 RS ₂₄₇	2001 01 04.40154	10 46 08.87	+12 07 41.3	18.4	704	1999 SB ₂	1991 12 07.52914	07 24 14.84	+19 09 52.1		691
1999 RS ₂₄₇	2001 01 04.41668	10 46 09.06	+12 07 45.4	18.7	704	1999 SB ₂	2000 11 26.49136	10 04 57.04	+01 42 18.5	19.2	704
1999 RS ₂₄₇	2001 01 04.43186	10 46 09.24	+12 07 48.2	18.9	704	1999 SB ₂	2000 11 26.50620	10 04 57.48	+01 42 11.4	19.5	704
1999 RS ₂₄₇	2001 01 04.44747	10 46 09.43	+12 07 51.4	18.4	704	1999 SB ₂	2000 11 26.52106	10 04 57.98	+01 42 01.2	19.2	704
1999 RR ₂₄₈	1995 08 27.18785	23 39 29.46	-07 08 38.7	19.3 V 8	809	1999 SB ₂	2000 12 05.55958	10 09 15.30	+00 23 16.5	21.2	608
1999 RR ₂₄₈	1995 08 27.28646	23 39 25.32	-07 09 14.7	17.3 V 8	809	1999 SB ₂	2000 12 05.57068	10 09 15.58	+00 23 10.3	20.6	608
1999 RR ₂₄₈	1995 08 29.23646	23 38 04.33	-07 21 18.1	18.6 V 8	809	1999 SB ₂	2000 12 05.58156	10 09 15.81	+00 23 04.9	20.1	608
1999 RR ₂₄₈	1995 08 30.22986	23 37 21.75	-07 27 31.6	18.8 V 8	809	1999 SB ₂	2000 12 23.45212	10 12 16.81	-01 51 23.3	18.8	704
1999 RR ₂₄₈	1995 08 30.30000	23 37 18.51	-07 27 58.4	18.7 V 8	809	1999 SB ₂	2000 12 23.48270	10 12 16.75	-01 51 37.3	19.4	704
1999 RR ₂₄₈	1995 08 31.22708	23 36 38.25	-07 33 48.5	19.7 V 8	809	1999 SB ₂	2000 12 23.49781	10 12 16.75	-01 51 42.7	19.3	704
1999 RR ₂₄₈	1998 04 22.34695	15 02 19.27	-10 49 08.0	18.6	704	1999 SB ₂	2000 12 27.40189	10 11 52.97	-02 16 06.5	18.6 R	699
1999 RR ₂₄₈	1998 04 22.36617	15 02 18.24	-10 49 03.3	19.3	704	1999 SB ₂	2000 12 27.42556	10 11 52.78	-02 16 14.5		699
1999 RR ₂₄₈	1998 04 22.38548	15 02 17.32	-10 48 58.6	19.7	704	1999 SB ₂	2000 12 27.44917	10 11 52.45	-02 16 23.2		699
1999 RR ₂₄₈	1998 04 22.40468	15 02 16.16	-10 48 53.8	19.7	704	1999 SB ₂	2000 12 27.47288	10 11 52.24	-02 16 30.9		699
1999 RR ₂₄₈	1998 04 22.42401	15 02 15.04	-10 48 46.8	20.0	704	1999 SR ₂	2001 01 04.38776	11 00 50.27	+11 45 34.7	18.3	704
1999 RR ₂₄₈	1998 05 01.27898	14 54 41.26	-10 14 35.9	18.5	704	1999 SR ₂	2001 01 04.40291	11 00 50.43	+11 45 38.5	19.2	704
1999 RR ₂₄₈	1998 05 01.29790	14 54 40.23	-10 14 31.2	18.7	704	1999 SR ₂	2001 01 04.41806	11 00 50.78	+11 45 41.4	19.4	704
1999 RR ₂₄₈	1998 05 01.31679	14 54 39.20	-10 14 26.4	18.7	704	1999 SR ₂	2001 01 04.43323	11 00 50.93	+11 45 43.7	18.8	704
1999 RR ₂₄₈	1998 05 01.33573	14 54 38.27	-10 14 21.8	19.3	704	1999 SR ₂	2001 01 04.44884	11 00 51.20	+11 45 48.4	18.7	704
1999 RR ₂₄₈	1998 05 01.35457	14 54 36.65	-10 14 15.4	20.0	704	1999 SS ₂	2000 12 31.39970	10 14 07.77	+38 09 12.5	19.0 R	699
1999 RC ₂₄₉	2000 12 30.30009	06 39 45.98	+24 04 22.3	18.2	704	1999 SS ₂	2000 12 31.42343	10 14 07.18	+38 09 22.0		699
1999 RC ₂₄₉	2000 12 30.31573	06 39 44.97	+24 04 24.2	18.5	704	1999 SS ₂	2000 12 31.44712	10 14 06.50	+38 09 33.4		699
1999 RC ₂₄₉	2000 12 30.33095	06 39 44.06	+24 04 26.1	18.5	704	1999 SS ₂	2000 12 31.47076	10 14 06.05	+38 09 42.4		699
1999 RC ₂₄₉	2000 12 30.34634	06 39 43.17	+24 04 27.4	18.6	704	1999 SV ₂	2000 12 29.37834	10 04 20.58	+23 25 39.2	18.9 R	699
1999 RC ₂₄₉	2000 12 30.36154	06 39 42.24	+24 04 29.4	18.8	704	1999 SV ₂	2000 12 29.40365	10 04 20.07	+23 25 43.5		699
1999 RC ₂₄₉	2001 01 02.29756	06 36 50.75	+24 10 12.7	18.4	704	1999 SV ₂	2000 12 29.42892	10 04 19.72	+23 25 48.1		699
1999 RC ₂₄₉	2001 01 02.31353	06 36 49.81	+24 10 16.0	18.5	704	1999 SV ₂	2000 12 29.45415	10 04 19.38	+23 25 51.8		699
1999 RC ₂₄₉	2001 01 02.34464	06 36 47.96	+24 10 20.0	18.5	704	1999 SV ₂	2001 01 01.19684	10 03 37.84	+23 34 20.8		557
1999 RC ₂₄₉	2001 01 02.35984	06 36 47.13	+24 10 21.9	18.5	704	1999 SV ₂	2001 01 01.20832	10 03 37.62	+23 34 22.7		557
1999 RC ₂₄₉	2001 01 03.33036	06 35 50.77	+24 12 09.9	18.6	704	1999 SV ₂	2001 01 01.21943	10 03 37.43	+23 34 24.5	19.4 V	557
1999 RC ₂₄₉	2001 01 03.34562	06 35 49.89	+24 12 10.6	19.1	704	1999 SV ₂	2001 01 04.21751	10 02 38.45	+23 44 22.5		557
1999 RC ₂₄₉	2001 01 03.36087	06 35 48.94	+24 12 13.2	18.7	704	1999 SV ₂	2001 01 04.23483	10 02 38.02	+23 44 25.4	19.6 V	557
1999 RM ₂₄₉	1999 10 15.17666	23 41 07.56	+00 51 43.8	19.4	704	1999 SW ₂	2000 12 21.37427	07 13 04.86	+24 29 48.4	17.7	704
1999 RM ₂₄₉	1999 10 15.19232	23 41 07.02	+00 51 40.3	20.3	704	1999 SW ₂	2000 12 21.38951	07 13 04.04	+24 29 50.0	17.8	704
1999 RM ₂₄₉	1999 10 15.23925	23 41 05.38	+00 51 32.6	20.3	704	1999 SW ₂	2000 12 21.40477	07 13 03.23	+24 29 51.6	18.0	704
1999 RM ₂₄₉	1999 11 03.14555	23 33 09.69	+00 09 22.4	20.0 V	691	1999 SW ₂	2000 12 21.42003	07 13 02.45	+24 29 54.0	18.1	704
1999 RM ₂₄₉	1999 11 03.16665	23 33 09.35	+00 09 20.8	20.4 V	691	1999 SW ₂	2000 12 21.43528	07 13 01.64	+24 29 55.0	18.0	704
1999 RM ₂₄₉	1999 11 03.18770	23 33 08.99	+00 09 19.1	20.0 V	691	1999 SW ₂	2000 12 30.30330	07 05 02.00	+24 44 49.5	17.5	704
1999 RQ ₂₅₂	2000 12 17.47642	07 38 33.15	+20 04 32.5	18.2 V	691	1999 SW ₂	2000 12 30.31847	07 05 01.08	+24 44 50.7	17.8	704
1999 RQ ₂₅₂	2000 12 17.50008	07 38 32.12	+20 04 29.9	18.4 V	691	1999 SW ₂	2000 12 30.33369	07 05 00.18	+24 44 52.3	17.9	704
1999 RQ ₂₅₂	2000 12 17.52317	07 38 31.10	+20 04 27.3	18.1 V	691	1999 SW ₂	2000 12 30.34908	07 04 59.30	+24 44 53.7	17.6	704
1999 RQ ₂₅₂	2000 12 19.43242	07 37 07.67	+20 01 11.0	17.6 V	691	1999 SW ₂	2000 12 30.36428	07 04 58.41	+24 44 55.2	17.8	704
1999 RQ ₂₅₂	2000 12 19.43655	07 37 07.53	+20 01 10.6	17.6 V	691	1999 SW ₂	2001 01 02.29999	07 02 10.33	+24 49 21.8	17.6	704
1999 RQ ₂₅₂	2000 12 19.44060	07 37 07.19	+20 01 11.6	18.1 V	691	1999 SW ₂	2001 01 02.31570	07 02 09.39	+24 49 23.5	17.9	704
1999 RQ ₂₅₂	2000 12 19.99064	07 36 42.24	+20 00 16.1	18.0	120	1999 SW ₂	2001 01 02.33160	07 02 08.45	+24 49 25.3	17.9	704
1999 RQ ₂₅₂	2000 12 20.00940	07 36 41.25	+20 00 14.2		120	1999 SW ₂	2001 01 02.34681	07 02 07.57	+24 49 26.7	17.4	704
1999 RQ ₂₅₂	2000 12 20.02816	07 36 40.43	+20 00 12.4		120	1999 SW ₂	2001 01 02.36201	07 02 06.64	+24 49 28.2	18.0	704
1999 RQ ₂₅₂	2000 12 21.37617	07 35 37.00	+19 58 02.0	17.7	704	1999 SW ₂	2001 01 03.30167	07 01 12.48	+24 50 48.4	17.7	704
1999 RQ ₂₅₂	2000 12 21.39141	07 35 36.34	+19 58 00.7	18.0	704	1999 SW ₂	2001 01 03.31786	07 01 11.49	+24 50 49.9	18.0	704
1999 RQ ₂₅₂	2000 12 21.40668	07 35 35.50	+19 58 00.0	17.9	704	1999 SW ₂	2001 01 03.33309	07 01 10.57	+24 50 51.0	17.7	704
1999 RQ ₂₅₂	2000 12 21.42193	07 35 34.74	+19 57 58.4	17.4	704	1999 SW ₂	2001 01 03.34835	07 01 09.63	+24 50 51.8	18.1	704
1999 RQ ₂₅₂	2000 12 21.43720	07 35 34.01	+19 57 57.3	17.6	704	1999 SW ₂	2001 01 03.36361	07 01 08.77	+24 50 53.2	18.0	704
1999 RQ ₂₅₂	2000 12 23.39252	07 33 57.75	+19 54 51.4	19.3 V	691	1999 SZ ₂	2000 12 19.49738	09 19 04.20	+21 42 43.3	20.6 V	691
1999 RQ ₂₅₂	2000 12 23.41469	07 33 56.60	+19 54 49.5	18.4 V	691	1999 SZ ₂	2000 12 19.51035	09 19 03.85	+21 42 45.6	20.3 V	691
1999 RQ ₂₅₂	2000 12 23.43675	07 33 55.44	+19 54 47.4	18.1 V	691	1999 SZ ₂	2000 12 19.52355	09 19 03.53	+21 42 47.9	20.2 V	691
1999 RQ ₂₅₂	2000 12 30.30101	07 27 44.03	+19 44 44.8	17.7	704	1999 SZ ₂	2000 12 29.38151	09 13 39.77	+22 15 33.4	19.9 R	699
1999 RQ ₂₅₂	2000 12 30.31583	07 27 43.15	+19 44 43.4	17.9	704	1999 SZ ₂	2				

1999 SZ ₃	2001 01 02.27380	06 06 28.37	+24 54 30.7	16.9	704	1999 SN ₆	2000 12 30.36239	07 43 36.07	+19 15 51.7	17.9	704
1999 SZ ₃	2001 01 02.29051	06 06 27.40	+24 54 30.4	16.8	704	1999 SN ₆	2001 01 02.30391	07 41 08.21	+19 30 20.6	17.5	704
1999 SZ ₃	2001 01 03.23164	06 05 35.06	+24 54 21.5	17.4	704	1999 SN ₆	2001 01 02.31909	07 41 07.42	+19 30 24.7	18.0	704
1999 SZ ₃	2001 01 03.24679	06 05 34.23	+24 54 21.7	18.1	704	1999 SN ₆	2001 01 02.33499	07 41 06.55	+19 30 29.0	17.9	704
1999 SZ ₃	2001 01 03.26191	06 05 33.29	+24 54 22.2	18.0	704	1999 SN ₆	2001 01 02.35021	07 41 05.75	+19 30 33.3	17.6	704
1999 SZ ₃	2001 01 03.27707	06 05 32.48	+24 54 21.8	18.0	704	1999 SN ₆	2001 01 02.36542	07 41 04.95	+19 30 38.0	17.9	704
1999 SZ ₃	2001 01 03.29245	06 05 31.60	+24 54 21.1	18.1	704	1999 SN ₆	2001 01 03.30568	07 40 16.69	+19 35 19.8	17.4	704
1999 SB ₄	2000 12 19.29833	05 59 23.35	+33 28 22.7	18.9	704	1999 SN ₆	2001 01 03.32140	07 40 15.85	+19 35 24.7	17.6	704
1999 SB ₄	2000 12 19.31358	05 59 22.50	+33 28 22.6	18.6	704	1999 SN ₆	2001 01 03.33664	07 40 15.07	+19 35 28.6	17.4	704
1999 SB ₄	2000 12 19.32883	05 59 21.60	+33 28 23.5	18.7	704	1999 SN ₆	2001 01 03.35190	07 40 14.20	+19 35 33.1	17.8	704
1999 SB ₄	2000 12 19.34409	05 59 20.68	+33 28 23.0	18.4	704	1999 SN ₆	2001 01 03.36716	07 40 13.45	+19 35 37.7	18.1	704
1999 SB ₄	2000 12 19.35935	05 59 19.67	+33 28 23.1	18.6	704	1999 SN ₆	2000 12 20.34802	07 27 56.20	+22 08 52.0	18.2	V 691
1999 SK ₄	2001 01 02.36171	09 58 09.42	+04 14 54.0	18.4	704	1999 SS ₆	2000 12 20.37051	07 27 55.14	+22 08 58.8	18.4	V 691
1999 SK ₄	2001 01 02.37656	09 58 09.11	+04 14 55.0	19.2	704	1999 SS ₆	2000 12 20.39293	07 27 54.06	+22 09 06.7	18.4	V 691
1999 SK ₄	2001 01 02.40675	09 58 08.57	+04 14 55.3	19.1	704	1999 SS ₆	2000 12 21.37495	07 27 08.21	+22 14 52.4	18.2	704
1999 SA ₅	2000 12 20.30612	07 16 17.71	+26 53 12.7	19.3	704	1999 SS ₆	2000 12 21.39018	07 27 07.58	+22 14 57.2	18.4	704
1999 SA ₅	2000 12 20.32139	07 16 16.72	+26 53 15.4	19.2	704	1999 SS ₆	2000 12 21.40545	07 27 06.69	+22 15 03.0	18.4	704
1999 SA ₅	2000 12 20.33642	07 16 15.75	+26 53 18.3	19.0	704	1999 SS ₆	2000 12 21.42071	07 27 05.99	+22 15 08.1	18.4	704
1999 SA ₅	2000 12 20.35146	07 16 14.84	+26 53 21.3	18.7	704	1999 SS ₆	2000 12 29.41782	07 20 17.86	+23 02 58.2	17.6	V I 691
1999 SA ₅	2000 12 22.37298	07 14 09.01	+26 59 46.4	18.5	704	1999 SS ₆	2000 12 29.44078	07 20 16.50	+23 03 06.1	17.6	V 691
1999 SA ₅	2000 12 22.38843	07 14 08.03	+26 59 49.7	18.9	704	1999 SS ₆	2000 12 29.46356	07 20 15.34	+23 03 13.3	18.0	V 691
1999 SA ₅	2000 12 22.40390	07 14 07.03	+26 59 51.6	18.9	704	1999 SS ₆	2000 12 30.31971	07 19 28.74	+23 08 20.9	19.7	704
1999 SA ₅	2000 12 22.41943	07 14 05.99	+26 59 54.9	18.6	704	1999 SS ₆	2000 12 30.33491	07 19 28.00	+23 08 26.9	20.0	704
1999 SA ₅	2000 12 22.43492	07 14 05.05	+26 59 57.3	19.0	704	1999 SS ₆	2000 12 30.35031	07 19 27.14	+23 08 34.2	18.6	704
1999 SA ₅	2000 12 23.37400	07 13 05.16	+27 02 52.4	18.4	704	1999 SS ₆	2000 12 30.36550	07 19 26.32	+23 08 40.1	18.7	704
1999 SA ₅	2000 12 23.38943	07 13 04.19	+27 02 55.0	18.8	704	1999 SS ₆	2001 01 02.30176	07 16 43.70	+23 26 15.5	17.9	704
1999 SA ₅	2000 12 23.40543	07 13 03.08	+27 02 58.3	18.9	704	1999 SS ₆	2001 01 02.31706	07 16 42.85	+23 26 21.2	17.8	704
1999 SA ₅	2000 12 23.42065	07 13 02.18	+27 03 01.1	18.5	704	1999 SS ₆	2001 01 02.33296	07 16 41.91	+23 26 26.7	18.0	704
1999 SA ₅	2000 12 23.43588	07 13 01.12	+27 03 03.5	18.6	704	1999 SS ₆	2001 01 02.34816	07 16 41.06	+23 26 32.0	17.7	704
1999 SA ₅	2001 01 04.30239	06 59 35.31	+27 35 14.0	17.6	704	1999 SS ₆	2001 01 02.36337	07 16 40.15	+23 26 37.0	17.7	704
1999 SA ₅	2001 01 04.31751	06 59 34.27	+27 35 16.3	18.3	704	1999 SS ₆	2001 01 03.30317	07 15 47.45	+23 32 13.7	17.1	704
1999 SA ₅	2001 01 04.33262	06 59 33.16	+27 35 17.7	18.3	704	1999 SS ₆	2001 01 03.31935	07 15 46.51	+23 32 19.3	17.7	704
1999 SA ₅	2001 01 04.34773	06 59 32.08	+27 35 19.8	18.2	704	1999 SS ₆	2001 01 03.33459	07 15 45.62	+23 32 24.9	17.6	704
1999 SA ₅	2001 01 04.36285	06 59 31.03	+27 35 21.9	18.6	704	1999 SS ₆	2001 01 03.34985	07 15 44.72	+23 32 30.0	17.8	704
1999 SH ₆	2000 12 21.38242	08 40 13.64	+16 26 20.1	17.6	704	1999 SS ₆	2001 01 03.36511	07 15 43.87	+23 32 36.1	18.7	704
1999 SH ₆	2000 12 21.39766	08 40 13.19	+16 26 24.6	18.4	704	1999 ST ₆	2000 12 19.29765	05 56 19.98	+36 42 05.3	17.9	704
1999 SH ₆	2000 12 21.41292	08 40 12.76	+16 26 28.5	18.3	704	1999 ST ₆	2000 12 19.31290	05 56 18.93	+36 42 07.9	17.9	704
1999 SH ₆	2000 12 21.42817	08 40 12.38	+16 26 32.8	18.2	704	1999 ST ₆	2000 12 19.32815	05 56 17.91	+36 42 11.3	17.9	704
1999 SH ₆	2000 12 21.44345	08 40 11.93	+16 26 37.6	18.2	704	1999 ST ₆	2000 12 19.34340	05 56 16.90	+36 42 14.3	17.6	704
1999 SH ₆	2000 12 22.30305	08 39 49.81	+16 30 42.7	17.9	R 699	1999 ST ₆	2000 12 19.35867	05 56 15.86	+36 42 17.5	18.2	704
1999 SH ₆	2000 12 22.32739	08 39 49.13	+16 30 49.5		699	1999 ST ₆	2001 01 05.23348	05 38 51.90	+37 20 41.8	18.1	704
1999 SH ₆	2000 12 22.35178	08 39 48.43	+16 30 57.2		699	1999 ST ₆	2001 01 05.24868	05 38 51.05	+37 20 42.6	18.2	704
1999 SH ₆	2000 12 22.37622	08 39 47.75	+16 31 03.9		699	1999 ST ₆	2001 01 05.26387	05 38 50.14	+37 20 43.2	18.5	704
1999 SH ₆	2000 12 23.05870	08 39 28.62	+16 34 25.2	18.8	120	1999 ST ₆	2001 01 05.27905	05 38 49.29	+37 20 44.4	17.6	704
1999 SH ₆	2000 12 23.08161	08 39 27.89	+16 34 31.4		N 120	1999 ST ₆	2001 01 05.29423	05 38 48.44	+37 20 45.6	18.9	704
1999 SH ₆	2000 12 23.09620	08 39 27.52	+16 34 35.7		120	1999 SU ₆	1998 06 26.28341	18 48 12.06	+23 58 31.9	18.1	704
1999 SH ₆	2000 12 30.36961	08 35 10.09	+17 15 09.6	18.1	704	1999 SU ₆	1998 06 26.30187	18 48 11.07	+23 58 36.0	17.7	704
1999 SH ₆	2000 12 30.38483	08 35 09.38	+17 15 15.4	18.5	704	1999 SU ₆	1998 06 26.32040	18 48 10.09	+23 58 35.7	17.7	704
1999 SH ₆	2000 12 30.40113	08 35 08.62	+17 15 21.5	18.5	704	1999 SU ₆	1998 06 26.33884	18 48 08.95	+23 58 35.4	18.4	704
1999 SH ₆	2000 12 30.41612	08 35 08.01	+17 15 26.6	18.5	704	1999 SA ₇	2000 12 17.07909	01 40 57.59	+37 31 37.7	16.9	682
1999 SH ₆	2000 12 30.43109	08 35 07.32	+17 15 32.3	18.0	704	1999 SA ₇	2000 12 17.10983	01 40 57.40	+37 31 28.8	16.2	682
1999 SH ₆	2001 01 02.37217	08 32 56.02	+17 34 14.6	17.6	704	1999 SA ₇	2000 12 17.14058	01 40 57.09	+37 31 19.3	17.9	682
1999 SH ₆	2001 01 02.38730	08 32 55.28	+17 34 20.9	18.4	704	1999 SA ₇	2000 12 17.14453	01 40 57.03	+37 31 19.9	18.1	704
1999 SH ₆	2001 01 02.40245	08 32 54.53	+17 34 26.5	17.6	704	1999 SA ₇	2000 12 17.15985	01 40 56.87	+37 31 13.9	18.7	704
1999 SH ₆	2001 01 02.41759	08 32 53.80	+17 34 32.0	18.7	704	1999 SA ₇	2000 12 17.17514	01 40 56.82	+37 31 09.6	18.0	704
1999 SH ₆	2001 01 02.43272	08 32 53.00	+17 34 37.8	18.7	704	1999 SA ₇	2000 12 17.19040	01 40 56.68	+37 31 05.1	17.9	704
1999 SH ₆	2001 01 03.27715	08 32 13.00	+17 40 13.2	17.4	R 699	1999 SA ₇	2000 12 17.20554	01 40 56.55	+37 30 59.8	17.3	704
1999 SH ₆	2001 01 03.30053	08 32 11.78	+17 40 22.9		699	1999 SA ₇	2000 12 27.19959	01 41 13.63	+36 45 26.2	17.0	R 699
1999 SH ₆	2001 01 03.32395	08 32 10.56	+17 40 32.7		699	1999 SA ₇	2000 12 27.21689	01 41 13.81	+36 45 21.4		699
1999 SH ₆	2001 01 03.34740	08 32 09.41	+17 40 42.1		699	1999 SA ₇	2000 12 27.23416	01 41 13.96	+36 45 17.1		699
1999 SH ₆	2001 01 03.37269	08 32 08.06	+17 40 52.3	17.7	704	1999 SA ₇	2000 12 27.25143	01 41 14.12	+36 45 12.8		699
1999 SH ₆	2001 01 03.38785	08 32 07.29	+17 40 58.3	18.0	704	1999 SD ₇	2000 12 20.29097	07 06 43.64	+25 38 24.1	17.4	704
1999 SH ₆	2001 01 03.40301	08 32 06.53	+17 41 04.2	17.7	704	1999 SD ₇	2000 12 20.30599	07 06 42.69	+25 38 29.2	17.5	704
1999 SH ₆	2001 01 03.41815	08 32 05.75	+17 41 10.3	18.0	704	1999 SD ₇	2000 12 20.32125	07 06 41.67	+25 38 34.8	18.1	704
1999 SH ₆	2001 01 03.43341	08 32 04.98	+17 41 16.4	18.0	704	1999 SD ₇	2000 12 20.33628	07 06 40.69	+25 38 39.5	17.9	704
1999 SK ₆	2000 12 20.28763	06 34 18.49	+28 05 40.8	16.1	704	1999 SD ₇	2000 12 20.35133	07 06 39.75	+25 38 44.5	17.4	704
1999 SK ₆	2000 12 20.30300	06 34 17.55	+28 05 46.2	16.4	704	1999 SD ₇	2000 12 30.30175	06 55 38.99	+26 31 14.9	17.3	704
1999 SK ₆	2000 12 20.31826	06 34 16.62	+28 05 51.0	16.8	704	1999 SD ₇	2000 12 30.31739	06 55 37.88	+26 31 19.6	17.6	704
1999 SK ₆	2000 12 20.33329	06 34 15.71	+28 05 56.7	16.4	704	1999 SD ₇	2000 12 30.33261	06 55 36.77	+26 31 24.1	17.5	704
1999 SK ₆	2000 12 20.34833	06 34 14.79	+28 06 01.4	16.4	704	1999 SD ₇	2000 12 30.34799	06 55 35.65	+26 31 28.6	17.7	704
1999 SK ₆	2001 01 04.23507	06 19 15.10	+29 21 31.0	1							

1999 SM ₇	2000 12 20.32341	05 56 29.78	+12 30 50.1	17.4	704	1999 SS ₈	2000 12 21.37508	07 24 51.63	+21 05 13.4	17.7	704
1999 SM ₇	2000 12 20.33845	05 56 28.93	+12 30 53.1	18.0	704	1999 SS ₈	2000 12 21.39032	07 24 50.73	+21 05 18.1	17.7	704
1999 SM ₇	2001 01 04.22764	05 43 31.78	+13 27 28.5	18.0	704	1999 SS ₈	2000 12 21.40558	07 24 49.84	+21 05 22.2	18.2	704
1999 SM ₇	2001 01 04.24416	05 43 31.02	+13 27 32.8	17.9	704	1999 SS ₈	2000 12 21.42084	07 24 48.94	+21 05 26.4	17.8	704
1999 SM ₇	2001 01 04.26043	05 43 30.14	+13 27 37.5	18.3	704	1999 SS ₈	2000 12 21.43610	07 24 48.02	+21 05 31.4	17.7	704
1999 SM ₇	2001 01 04.28214	05 43 29.08	+13 27 42.7	18.3	704	1999 SS ₈	2000 12 30.30398	07 15 40.51	+21 49 30.4	17.5	704
1999 SM ₇	2001 01 04.29741	05 43 28.37	+13 27 47.6	18.5	704	1999 SS ₈	2000 12 30.31915	07 15 39.50	+21 49 34.6	17.6	704
1999 SN ₇	1996 01 25.30127	08 31 38.35	+22 48 43.0		691	1999 SS ₈	2000 12 30.33437	07 15 38.49	+21 49 39.1	17.7	704
1999 SN ₇	1996 01 25.32425	08 31 37.13	+22 48 52.6	17.1 V	691	1999 SS ₈	2000 12 30.34976	07 15 37.46	+21 49 43.6	17.6	704
1999 SN ₇	1996 01 25.34695	08 31 35.92	+22 49 02.2		691	1999 SS ₈	2000 12 30.36495	07 15 36.41	+21 49 48.1	17.9	704
1999 SN ₇	2000 11 27.29630	06 00 12.56	+11 44 40.7	17.8	704	1999 SS ₈	2000 12 30.36898	07 15 36.20	+21 49 51.7	17.5 V	691
1999 SN ₇	2000 11 27.31079	06 00 11.86	+11 44 42.3	17.2	704	1999 SS ₈	2000 12 30.39159	07 15 34.69	+21 49 58.3	17.6 V	691
1999 SN ₇	2000 11 27.32528	06 00 11.24	+11 44 43.7	16.9	704	1999 SS ₈	2000 12 30.41448	07 15 33.15	+21 50 05.1	17.2 V	691
1999 SN ₇	2000 11 27.33979	06 00 10.60	+11 44 45.5	16.7	704	1999 SS ₈	2001 01 02.30103	07 12 22.21	+22 04 32.9	17.1	704
1999 SN ₇	2001 01 04.22544	05 27 57.36	+14 12 04.5	17.9	704	1999 SS ₈	2001 01 02.31638	07 12 21.16	+22 04 37.8	17.7	704
1999 SN ₇	2001 01 04.24196	05 27 56.59	+14 12 09.3	18.3	704	1999 SS ₈	2001 01 02.33228	07 12 20.05	+22 04 42.5	17.5	704
1999 SN ₇	2001 01 04.29523	05 27 54.02	+14 12 25.7	18.4	704	1999 SS ₈	2001 01 02.34748	07 12 19.02	+22 04 46.8	17.2	704
1999 SR ₇	2000 12 19.37733	09 10 36.92	+26 50 40.1	18.6	704	1999 SS ₈	2001 01 02.36269	07 12 17.95	+22 04 51.1	17.6	704
1999 SR ₇	2000 12 19.39261	09 10 36.59	+26 50 44.8	18.9	704	1999 SS ₈	2001 01 03.30249	07 11 15.14	+22 09 34.0	17.2	704
1999 SR ₇	2000 12 19.40791	09 10 36.14	+26 50 49.6	19.0	704	1999 SS ₈	2001 01 03.31867	07 11 13.96	+22 09 39.6	18.1	704
1999 SR ₇	2000 12 19.42320	09 10 35.93	+26 50 54.9	19.4	704	1999 SS ₈	2001 01 03.33391	07 11 12.91	+22 09 43.4	17.0	704
1999 SR ₇	2000 12 19.43863	09 10 35.50	+26 51 00.1	19.0	704	1999 SS ₈	2001 01 03.34917	07 11 11.87	+22 09 47.7	17.4	704
1999 SR ₇	2000 12 22.29366	09 09 29.13	+27 07 19.3	18.2 R	699	1999 SS ₈	2001 01 03.36443	07 11 10.84	+22 09 51.2	17.9	704
1999 SR ₇	2000 12 22.31796	09 09 28.47	+27 07 28.4		699	1999 SU ₈	1999 09 11.27262	23 20 46.38	-28 05 53.2	17.2	704
1999 SR ₇	2000 12 22.34234	09 09 27.82	+27 07 37.0		699	1999 SU ₈	1999 09 11.28758	23 20 45.37	-28 05 54.6	17.4	704
1999 SR ₇	2000 12 22.36675	09 09 27.09	+27 07 45.6		699	1999 SU ₈	1999 09 11.30209	23 20 44.44	-28 05 56.3	17.4	704
1999 ST ₇	2000 12 19.30468	07 17 14.38	+38 04 13.1	16.7	704	1999 SU ₈	1999 09 11.31667	23 20 43.40	-28 05 56.8	17.6	704
1999 ST ₇	2000 12 19.31978	07 17 13.56	+38 04 18.0	16.8	704	1999 SU ₈	1999 09 11.33099	23 20 42.40	-28 05 58.2	17.6	704
1999 ST ₇	2000 12 19.33639	07 17 12.62	+38 04 23.3	17.6	704	1999 SY ₈	2000 12 17.24325	04 58 52.90	+44 42 20.6	17.3	704
1999 ST ₇	2000 12 19.35142	07 17 11.81	+38 04 28.0	17.2	704	1999 SY ₈	2000 12 17.25888	04 58 51.61	+44 42 20.1	17.3	704
1999 ST ₇	2000 12 19.36868	07 17 10.86	+38 04 33.3	17.0	704	1999 SY ₈	2000 12 17.27393	04 58 50.31	+44 42 18.0	17.2	704
1999 ST ₇	2001 01 05.29655	07 00 17.28	+39 02 09.3	16.3	704	1999 SY ₈	2000 12 17.28900	04 58 49.11	+44 42 17.1	17.7	704
1999 ST ₇	2001 01 05.31141	07 00 16.28	+39 02 11.0	16.6	704	1999 SY ₈	2000 12 17.30554	04 58 47.75	+44 42 16.0	17.5	704
1999 ST ₇	2001 01 05.32650	07 00 15.33	+39 02 12.4	16.3	704	1999 SA ₉	2001 01 04.24031	05 07 33.79	+21 34 58.7	19.4	704
1999 ST ₇	2001 01 05.34243	07 00 14.29	+39 02 14.2	16.2	704	1999 SA ₉	2001 01 04.25656	05 07 33.02	+21 35 03.5	19.3	704
1999 ST ₇	2001 01 05.35761	07 00 13.27	+39 02 15.7	16.5	704	1999 SA ₉	2001 01 04.27830	05 07 31.94	+21 35 07.4	19.2	704
1999 SA ₈	2000 12 18.42080	08 02 22.98	+25 49 41.2	17.1 R	699	1999 SF ₉	1999 09 11.27194	23 21 07.80	-20 03 38.8	17.3	704
1999 SA ₈	2000 12 18.44270	08 02 22.11	+25 49 49.4		699	1999 SF ₉	1999 09 11.28673	23 21 07.13	-20 03 44.0	17.6	704
1999 SA ₈	2000 12 18.51225	08 02 19.37	+25 50 15.8		699	1999 SF ₉	1999 09 11.30138	23 21 06.42	-20 03 49.7	17.5	704
1999 SA ₈	2000 12 18.53416	08 02 18.48	+25 50 24.5		699	1999 SF ₉	1999 09 11.31599	23 21 05.72	-20 03 55.5	17.7	704
1999 SA ₈	2000 12 23.13264	07 59 05.28	+26 20 24.4	17.2 V	104	1999 SF ₉	1999 09 11.33030	23 21 05.06	-20 04 00.7	18.2	704
1999 SA ₈	2001 01 04.30686	07 47 30.97	+27 42 06.7	16.7	704	1999 SF ₉	1999 10 14.21297	23 00 25.50	-21 52 00.0	17.7 R	699
1999 SA ₈	2001 01 04.32198	07 47 29.95	+27 42 12.6	17.1	704	1999 SF ₉	1999 10 14.22569	23 00 25.17	-21 51 59.8		699
1999 SA ₈	2001 01 04.33709	07 47 28.91	+27 42 18.8	16.8	704	1999 SF ₉	1999 10 14.23841	23 00 24.94	-21 52 02.3		699
1999 SA ₈	2001 01 04.35220	07 47 27.89	+27 42 24.8	16.7	704	1999 SF ₉	1999 12 01.08471	23 07 57.23	-18 38 04.4	16.3	704
1999 SA ₈	2001 01 04.36732	07 47 26.88	+27 42 30.9	16.6	704	1999 SF ₉	1999 12 01.12946	23 07 59.15	-18 37 41.7	17.9	704
1999 SF ₈	2000 12 19.37677	08 52 50.45	+26 18 46.1	18.4	704	1999 SF ₉	1999 12 01.14400	23 07 59.68	-18 37 35.6	17.5	704
1999 SF ₈	2000 12 19.39206	08 52 49.98	+26 18 52.7	19.0	704	1999 SB ₁₀	2000 12 23.07677	03 33 14.74	+18 17 23.0	20.9 V	691
1999 SF ₈	2000 12 19.40736	08 52 49.52	+26 18 57.8	19.0	704	1999 SB ₁₀	2000 12 23.10383	03 33 13.85	+18 17 19.0	20.2 V	691
1999 SF ₈	2000 12 19.42265	08 52 49.09	+26 19 03.5	19.3	704	1999 SB ₁₀	2000 12 23.13149	03 33 12.92	+18 17 14.2	20.8 V	691
1999 SF ₈	2000 12 19.43808	08 52 48.58	+26 19 09.6	18.7	704	1999 SC ₁₀	2000 12 27.32640	09 47 18.99	-09 35 42.2	19.0 R	699
1999 SG ₈	2000 12 21.30502	06 33 11.35	+20 46 14.9	17.2	704	1999 SC ₁₀	2000 12 27.34528	09 47 18.83	-09 35 50.8		699
1999 SG ₈	2000 12 21.32151	06 33 10.41	+20 46 16.5	18.1	704	1999 SC ₁₀	2000 12 27.36421	09 47 18.54	-09 35 57.0		699
1999 SG ₈	2000 12 21.33687	06 33 09.42	+20 46 21.7	18.3	704	1999 SC ₁₀	2000 12 27.38318	09 47 18.38	-09 36 05.9		699
1999 SG ₈	2000 12 21.34606	06 33 08.98	+20 46 22.8	18.5 V	691	1999 SC ₁₀	2001 01 03.36416	09 45 34.14	-10 21 06.0	19.4 R	699
1999 SG ₈	2000 12 21.35224	06 33 08.58	+20 46 25.3	17.6	704	1999 SC ₁₀	2001 01 03.38064	09 45 33.80	-10 21 13.0		699
1999 SG ₈	2000 12 21.36758	06 33 07.68	+20 46 28.6	17.4	704	1999 SC ₁₀	2001 01 03.39712	09 45 33.37	-10 21 16.4		699
1999 SG ₈	2000 12 21.37232	06 33 07.52	+20 46 28.9	17.6 V	691	1999 SC ₁₀	2001 01 03.41365	09 45 33.12	-10 21 21.6		699
1999 SG ₈	2000 12 21.39499	06 33 06.19	+20 46 34.3	17.8 V	691	1999 SN ₁₀	2000 12 20.21626	04 52 20.87	+29 09 11.5	17.2	704
1999 SG ₈	2000 12 30.29885	06 24 46.45	+21 21 09.4	17.3	704	1999 SN ₁₀	2000 12 20.23215	04 52 19.94	+29 09 13.6	17.7	704
1999 SG ₈	2000 12 30.31450	06 24 45.50	+21 21 12.8	17.8	704	1999 SN ₁₀	2000 12 20.24745	04 52 19.00	+29 09 14.7	17.5	704
1999 SG ₈	2000 12 30.32971	06 24 44.66	+21 21 16.3	17.9	704	1999 SN ₁₀	2000 12 20.26270	04 52 18.15	+29 09 16.5	17.4	704
1999 SG ₈	2000 12 30.34510	06 24 43.83	+21 21 20.1	18.1	704	1999 SN ₁₀	2000 12 20.27795	04 52 17.22	+29 09 18.4	17.5	704
1999 SG ₈	2000 12 30.36030	06 24 42.89	+21 21 24.3	17.4	704	1999 SN ₁₀	2001 01 04.22607	04 40 01.89	+29 25 57.0	18.4	704
1999 SG ₈	2001 01 03.29785	06 21 04.73	+21 36 29.0	17.7	704	1999 SN ₁₀	2001 01 04.24122	04 40 01.26	+29 25 58.4	18.5	704
1999 SG ₈	2001 01 03.31404	06 21 03.82	+21 36 32.4	18.0	704	1999 SN ₁₀	2001 01 04.25638	04 40 00.65	+29 25 59.0	18.6	704
1999 SG ₈	2001 01 03.32927	06 21 03.00	+21 36 35.7	18.5	704	1999 SN ₁₀	2001 01 04.27221	04 40 00.03	+29 25 59.5	18.6	704
1999 SG ₈	2001 01 03.34452	06 21 02.10	+21 36 39.0	17.6	704	1999 SN ₁₀	2001 01 04.28780	04 39 59.41	+29 26 00.4	18.7	704
1999 SG ₈	2001 01 03.35978	06 21 01.25	+21 36 42.3	17.7	704	1999 SW ₁₀	2001 01 02.35556	08 49 56.14	+37 49 32.6	19.0	704
1999 SH ₈	2000 12 20.29396	07 36 51.97	+24 25 50.2	18.5	704	1999 SW ₁₀	2001 01 02.37041	08 49 55.39	+37 49 39.2	19.5	704
1999 SH ₈	2000 12 20.30897	07 36 50.99	+24 25 56.2								

1999 SS ₁₁	2000 12 30.37861	09 52 31.94	+16 41 39.7	19.5	704	1999 SS ₁₆	2000 12 02.63877	09 40 53.30	-01 35 45.2	19.2	608
1999 SS ₁₁	2000 12 30.40998	09 52 31.24	+16 41 47.6	19.5	704	1999 SS ₁₆	2000 12 23.38735	09 50 25.83	-04 50 45.1	18.6	704
1999 SS ₁₁	2000 12 30.42487	09 52 31.00	+16 41 51.8	19.4	704	1999 SS ₁₆	2000 12 23.40269	09 50 26.00	-04 50 52.6	18.9	704
1999 SW ₁₁	2001 01 04.47403	12 36 55.44	+04 32 25.6	18.5	704	1999 SS ₁₆	2000 12 23.41866	09 50 26.06	-04 51 00.1	19.2	704
1999 SW ₁₁	2001 01 04.48920	12 36 56.15	+04 32 23.5	18.4	704	1999 SS ₁₆	2000 12 23.43391	09 50 26.29	-04 51 07.6	18.8	704
1999 SW ₁₁	2001 01 04.50437	12 36 56.83	+04 32 20.9	19.0	704	1999 SS ₁₆	2000 12 23.44911	09 50 26.37	-04 51 14.8	18.6	704
1999 SW ₁₁	2001 01 04.51977	12 36 57.50	+04 32 19.9	19.0	704	1999 SS ₁₆	2000 12 27.32482	09 50 54.76	-05 20 54.9	18.4 R	699
1999 SF ₁₂	2000 12 20.35388	08 06 07.49	+09 43 40.0	18.1	704	1999 SS ₁₆	2000 12 27.34371	09 50 54.76	-05 21 03.6		699
1999 SF ₁₂	2000 12 20.36931	08 06 06.77	+09 43 30.0	18.1	704	1999 SS ₁₆	2000 12 27.36262	09 50 54.85	-05 21 11.9		699
1999 SF ₁₂	2000 12 20.38447	08 06 06.04	+09 43 23.4	18.0	704	1999 SS ₁₆	2000 12 27.38160	09 50 54.87	-05 21 21.3		699
1999 SF ₁₂	2000 12 20.39957	08 06 05.39	+09 43 14.8	18.4	704	1999 SZ ₁₆	2000 12 28.45888	11 40 54.97	+06 31 48.3	18.8	704
1999 SF ₁₂	2000 12 28.37464	07 59 08.19	+08 39 00.0	17.5	704	1999 SZ ₁₆	2000 12 28.47392	11 40 55.43	+06 31 48.1	18.9	704
1999 SF ₁₂	2000 12 28.38977	07 59 07.29	+08 38 53.2	18.2	704	1999 SZ ₁₆	2000 12 28.48896	11 40 55.91	+06 31 48.1	19.2	704
1999 SF ₁₂	2000 12 28.40488	07 59 06.46	+08 38 46.1	17.8	704	1999 SZ ₁₆	2000 12 28.50402	11 40 56.44	+06 31 46.8	19.2	704
1999 SF ₁₂	2000 12 28.42000	07 59 05.51	+08 38 39.3	18.3	704	1999 SZ ₁₆	2001 01 04.45337	11 44 33.93	+06 34 39.1	18.5	704
1999 SF ₁₂	2000 12 28.43511	07 59 04.57	+08 38 32.4	17.6	704	1999 SZ ₁₆	2001 01 04.46854	11 44 34.33	+06 34 39.7	18.8	704
1999 SX ₁₂	1999 09 11.40865	01 54 53.78	-21 35 35.2	18.2	704	1999 SZ ₁₆	2001 01 04.48371	11 44 34.66	+06 34 40.8	18.6	704
1999 SX ₁₂	1999 09 11.42385	01 54 53.44	-21 35 42.7	18.1	704	1999 SZ ₁₆	2001 01 04.49888	11 44 34.99	+06 34 41.9	18.7	704
1999 SX ₁₂	1999 09 11.43949	01 54 53.08	-21 35 49.6	18.3	704	1999 SZ ₁₆	2001 01 04.51416	11 44 35.43	+06 34 42.7	18.5	704
1999 SX ₁₂	1999 09 11.45445	01 54 52.73	-21 35 57.3	18.2	704	1999 SG ₁₇	2000 12 21.38187	08 27 00.17	+21 51 30.0	18.4	704
1999 SX ₁₂	1999 09 11.46913	01 54 52.40	-21 36 04.4	18.3	704	1999 SG ₁₇	2000 12 21.39711	08 26 59.55	+21 51 33.4	19.3	704
1999 SX ₁₂	1999 11 30.14811	01 07 00.77	-22 14 35.0	17.8	704	1999 SG ₁₇	2000 12 21.41238	08 26 58.93	+21 51 38.4	19.0	704
1999 SX ₁₂	1999 11 30.16281	01 07 00.65	-22 14 28.3	18.1	704	1999 SG ₁₇	2000 12 21.42762	08 26 58.20	+21 51 42.4	19.0	704
1999 SX ₁₂	1999 11 30.17745	01 07 00.43	-22 14 19.8	17.9	704	1999 SG ₁₇	2000 12 21.44291	08 26 57.62	+21 51 47.1	18.9	704
1999 SX ₁₂	1999 11 30.19213	01 07 00.17	-22 14 11.8	17.9	704	1999 SG ₁₇	2000 12 22.31323	08 26 21.54	+21 55 38.8	18.8 R	699
1999 SX ₁₂	1999 12 31.06380	01 11 27.24	-17 06 39.4	17.9	704	1999 SG ₁₇	2000 12 22.33761	08 26 20.45	+21 55 42.8		699
1999 SX ₁₂	1999 12 31.07925	01 11 27.66	-17 06 29.1	17.7	704	1999 SG ₁₇	2000 12 22.36202	08 26 19.47	+21 55 49.7		699
1999 SX ₁₂	1999 12 31.09482	01 11 28.07	-17 06 19.0	18.0	704	1999 SG ₁₇	2000 12 22.38650	08 26 18.40	+21 55 57.3		699
1999 SX ₁₂	1999 12 31.11067	01 11 28.45	-17 06 07.4	18.3	704	1999 SG ₁₇	2000 12 27.26205	08 22 30.80	+22 18 34.1	18.5 R	699
1999 SX ₁₂	1999 12 31.12638	01 11 28.86	-17 05 57.3	18.1	704	1999 SG ₁₇	2000 12 27.27776	08 22 29.91	+22 18 38.6		699
1999 SY ₁₂	2000 12 21.44893	09 36 58.66	+14 26 14.5	19.0	704	1999 SG ₁₇	2000 12 27.29349	08 22 29.07	+22 18 42.4		699
1999 SY ₁₂	2000 12 21.49417	09 36 58.27	+14 26 29.4	18.8	704	1999 SG ₁₇	2000 12 27.30923	08 22 28.20	+22 18 46.9		699
1999 SY ₁₂	2000 12 21.50927	09 36 58.12	+14 26 33.6	19.5	704	1999 SG ₁₇	2000 12 30.30997	08 19 48.16	+22 33 26.4	18.1	704
1999 SY ₁₂	2000 12 22.39592	09 36 48.47	+14 31 32.4	18.4 R	699	1999 SG ₁₇	2000 12 30.32515	08 19 47.28	+22 33 30.6	18.9	704
1999 SY ₁₂	2000 12 22.41952	09 36 48.18	+14 31 40.4		699	1999 SG ₁₇	2000 12 30.34036	08 19 46.46	+22 33 35.4	18.7	704
1999 SY ₁₂	2000 12 22.44311	09 36 47.89	+14 31 48.8		699	1999 SG ₁₇	2000 12 30.35575	08 19 45.53	+22 33 40.4	18.8	704
1999 SY ₁₂	2000 12 22.46947	09 36 47.57	+14 31 57.5		699	1999 SG ₁₇	2000 12 30.37095	08 19 44.62	+22 33 44.8	18.3	704
1999 SY ₁₂	2001 01 03.39442	09 32 53.21	+15 49 30.7	19.5	704	1999 SG ₁₇	2001 01 03.27170	08 15 56.99	+22 53 17.9	17.6 R	699
1999 SY ₁₂	2001 01 03.40958	09 32 52.75	+15 49 36.7	19.4	704	1999 SG ₁₇	2001 01 03.29506	08 15 55.46	+22 53 24.5		699
1999 SY ₁₂	2001 01 03.42473	09 32 52.33	+15 49 43.3	19.7	704	1999 SG ₁₇	2001 01 03.31848	08 15 54.01	+22 53 32.4		699
1999 SB ₁₃	2001 01 03.38213	10 07 20.08	+12 53 12.7	19.4	704	1999 SG ₁₇	2001 01 03.34194	08 15 52.53	+22 53 39.0		699
1999 SB ₁₃	2001 01 03.41245	10 07 19.56	+12 53 24.1	19.5	704	1999 SG ₁₇	2001 01 04.30944	08 14 52.86	+22 58 34.2	18.7	704
1999 SB ₁₃	2001 01 03.42759	10 07 19.31	+12 53 29.7	19.7	704	1999 SG ₁₇	2001 01 04.32455	08 14 51.86	+22 58 39.0	18.9	704
1999 SB ₁₃	2001 01 03.44285	10 07 19.11	+12 53 35.6	19.8	704	1999 SG ₁₇	2001 01 04.33967	08 14 50.94	+22 58 43.2	18.7	704
1999 SC ₁₃	2000 12 19.37901	09 04 14.02	+32 29 52.9	18.5	704	1999 SG ₁₇	2001 01 04.35478	08 14 49.97	+22 58 46.9	18.7	704
1999 SC ₁₃	2000 12 19.39436	09 04 13.72	+32 29 59.3	18.5	704	1999 SG ₁₇	2001 01 04.36989	08 14 48.97	+22 58 51.8	18.4	704
1999 SC ₁₃	2000 12 19.40950	09 04 13.36	+32 30 04.5	18.8	704	1999 SK ₁₇	2000 12 19.30779	07 56 22.57	+37 49 32.5	18.4	704
1999 SC ₁₃	2000 12 19.42451	09 04 13.09	+32 30 11.7	19.2	704	1999 SK ₁₇	2000 12 19.32414	07 56 21.73	+37 49 37.0	18.3	704
1999 SC ₁₃	2000 12 19.43953	09 04 12.81	+32 30 17.2	19.0	704	1999 SK ₁₇	2000 12 19.33950	07 56 20.92	+37 49 41.9	18.4	704
1999 SC ₁₃	2001 01 05.30689	08 54 44.17	+34 29 00.0	17.0	704	1999 SK ₁₇	2000 12 19.35600	07 56 19.91	+37 49 46.7	18.9	704
1999 SC ₁₃	2001 01 05.32199	08 54 43.47	+34 29 06.5	17.9	704	1999 SK ₁₇	2000 12 19.37266	07 56 19.02	+37 49 52.1	18.1	704
1999 SC ₁₃	2001 01 05.33786	08 54 42.72	+34 29 13.4	16.9	704	1999 SK ₁₇	2001 01 05.29986	07 38 34.80	+38 52 58.2	18.5	704
1999 SC ₁₃	2001 01 05.35309	08 54 41.98	+34 29 19.7	17.2	704	1999 SK ₁₇	2001 01 05.31472	07 38 33.75	+38 53 00.9	18.5	704
1999 SC ₁₃	2001 01 05.36794	08 54 41.25	+34 29 25.8	17.3	704	1999 SK ₁₇	2001 01 05.33026	07 38 32.70	+38 53 02.4	18.7	704
1999 SD ₁₃	2000 12 28.30722	07 11 13.42	+08 40 50.7	17.1	704	1999 SK ₁₇	2001 01 05.34606	07 38 31.46	+38 53 05.6	19.1	704
1999 SD ₁₃	2000 12 28.32247	07 11 12.57	+08 40 55.5	18.0	704	1999 SK ₁₇	2001 01 05.36092	07 38 30.48	+38 53 07.2	18.6	704
1999 SD ₁₃	2000 12 28.33771	07 11 11.71	+08 40 59.3	18.0	704	1999 SM ₁₇	2000 12 22.39749	09 57 08.80	+13 36 51.5	18.3 R	699
1999 SD ₁₃	2000 12 28.35298	07 11 10.78	+08 41 03.9	17.3	704	1999 SM ₁₇	2000 12 22.42110	09 57 08.82	+13 36 58.0		699
1999 SD ₁₃	2000 12 28.36823	07 11 09.87	+08 41 08.2	17.3	704	1999 SM ₁₇	2000 12 22.44468	09 57 08.78	+13 37 01.3		699
1999 SJ ₁₄	2000 12 19.21732	03 06 36.94	+29 55 10.4	17.7	704	1999 SM ₁₇	2000 12 22.47102	09 57 08.68	+13 37 06.7		699
1999 SJ ₁₄	2000 12 19.23413	03 06 36.48	+29 55 06.2	18.3	704	1999 SM ₁₇	2001 01 03.38103	09 55 04.56	+14 26 08.2	18.7	704
1999 SJ ₁₄	2000 12 19.24976	03 06 36.02	+29 55 02.4	18.3	704	1999 SM ₁₇	2001 01 03.39619	09 55 04.24	+14 26 12.9	19.3	704
1999 SJ ₁₄	2000 12 19.26523	03 06 35.58	+29 54 58.0	18.5	704	1999 SM ₁₇	2001 01 03.41135	09 55 03.91	+14 26 18.8	18.7	704
1999 SJ ₁₄	2000 12 19.28072	03 06 35.14	+29 54 54.1	18.3	704	1999 SM ₁₇	2001 01 03.42650	09 55 03.53	+14 26 21.9	18.9	704
1999 SJ ₁₄	2000 12 30.15420	03 03 16.61	+29 12 13.5	17.8 R	699	1999 SM ₁₇	2001 01 03.44175	09 55 03.15	+14 26 26.8	19.2	704
1999 SJ ₁₄	2000 12 30.16749	03 03 16.46	+29 12 10.9		699	1999 SM ₁₇	2001 01 04.50065	09 54 40.35	+14 32 01.1	18.7	608
1999 SJ ₁₄	2000 12 30.18079	03 03 16.32	+29 12 07.4		699	1999 SM ₁₇	2001 01 04.51065	09 54 40.10	+14 32 04.2	18.7	608
1999 SJ ₁₄	2000 12 30.19413	03 03 16.18	+29 12 05.1		699	1999 SM ₁₇	2001 01 04.52059	09 54 39.86	+14 32 07.4	18.7	608
1999 SY ₁₄	2000 12 23.31865	08 43 37.65	+11 01 37.9	19.4 R	699	1999 SM ₁₇	2001 01 05.40247	09 54 18.95	+14 36 51.4	19.5 V	734
1999 SY ₁₄	2000 12 23.33889	08 43 37.04	+11 01 35.1		699	1999 SM ₁₇	2001 01 05.40750	09 54 18.83	+14 36 53.0	19.5 V	

1999 SR ₁₈	2000 12 21.39657	08 32 23.94	+18 00 56.8	18.7	704	1999 SL ₂₀	2000 12 19.42101	08 38 47.92	+29 01 57.6	18.4	704
1999 SR ₁₈	2000 12 21.41183	08 32 23.38	+18 01 01.4	18.5	704	1999 SL ₂₀	2000 12 19.43643	08 38 47.52	+29 02 03.2	18.2	704
1999 SR ₁₈	2000 12 21.42708	08 32 22.78	+18 01 04.9	18.3	704	1999 SL ₂₀	2000 12 29.28092	08 33 14.65	+30 16 55.3	17.6 R	699
1999 SR ₁₈	2000 12 21.44236	08 32 22.26	+18 01 09.0	18.9	704	1999 SL ₂₀	2000 12 29.30604	08 33 13.55	+30 17 06.8		699
1999 SR ₁₈	2000 12 22.39103	08 31 47.17	+18 05 12.1	18.5 V	691	1999 SL ₂₀	2000 12 29.33120	08 33 12.54	+30 17 17.5		699
1999 SR ₁₈	2000 12 22.41310	08 31 46.33	+18 05 17.8	18.4 V	691	1999 SL ₂₀	2000 12 29.35642	08 33 11.43	+30 17 30.6		699
1999 SR ₁₈	2000 12 22.43506	08 31 45.48	+18 05 23.2	18.4 V	691	1999 SL ₂₀	2001 01 05.31158	08 27 59.57	+31 10 02.0	17.6	704
1999 SR ₁₈	2000 12 30.36789	08 25 53.38	+18 43 09.0	18.2	704	1999 SL ₂₀	2001 01 05.32701	08 27 58.79	+31 10 08.5	18.3	704
1999 SR ₁₈	2000 12 30.38344	08 25 52.53	+18 43 13.6	18.9	704	1999 SL ₂₀	2001 01 05.34240	08 27 58.00	+31 10 15.7	17.6	704
1999 SR ₁₈	2000 12 30.39974	08 25 51.66	+18 43 19.0	18.2	704	1999 SL ₂₀	2001 01 05.35779	08 27 57.25	+31 10 22.6	17.9	704
1999 SR ₁₈	2000 12 30.41474	08 25 50.88	+18 43 23.3	18.2	704	1999 SL ₂₀	2001 01 05.37318	08 27 56.48	+31 10 29.3	18.1	704
1999 SR ₁₈	2000 12 30.42970	08 25 50.08	+18 43 27.8	17.7	704	1999 SQ ₂₀	2001 01 05.31127	07 00 03.48	+37 46 47.3	19.2	704
1999 SR ₁₈	2001 01 02.30825	08 23 18.93	+18 58 38.7	17.4	704	1999 SQ ₂₀	2001 01 05.32636	07 00 02.46	+37 46 50.7	19.1	704
1999 SR ₁₈	2001 01 02.32380	08 23 18.08	+18 58 43.7	18.2	704	1999 SQ ₂₀	2001 01 05.34229	07 00 01.22	+37 46 54.0	19.4	704
1999 SR ₁₈	2001 01 02.33934	08 23 17.19	+18 58 48.4	18.4	704	1999 SQ ₂₀	2001 01 05.35748	07 00 00.27	+37 46 56.9	19.0	704
1999 SR ₁₈	2001 01 02.35456	08 23 16.35	+18 58 53.5	18.7	704	1999 SS ₂₀	1993 09 22.22049	23 51 14.27	-00 23 02.8	19.0	7
1999 SR ₁₈	2001 01 02.36976	08 23 15.51	+18 58 57.9	18.7	704	1999 SS ₂₀	1993 09 22.24132	23 51 13.48	-00 23 09.3		7
1999 SR ₁₈	2001 01 03.37187	08 22 20.13	+19 04 24.3	17.5	704	1999 SS ₂₀	1993 09 22.26215	23 51 12.57	-00 23 12.3		7
1999 SR ₁₈	2001 01 03.38703	08 22 19.25	+19 04 29.0	18.2	704	1999 SP ₂₁	1999 08 11.32617	22 44 58.96	+18 14 00.8	18.6	704
1999 SR ₁₈	2001 01 03.40219	08 22 18.40	+19 04 34.6	18.3	704	1999 SP ₂₁	1999 08 11.33779	22 44 58.47	+18 14 02.8	18.4	704
1999 SR ₁₈	2001 01 03.41734	08 22 17.50	+19 04 39.1	18.2	704	1999 SP ₂₁	1999 08 11.34931	22 44 58.00	+18 14 04.2	18.8	704
1999 SR ₁₈	2001 01 03.43259	08 22 16.63	+19 04 44.1	17.9	704	1999 SP ₂₁	1999 08 11.36090	22 44 57.56	+18 14 06.6	18.3	704
1999 SS ₁₈	2000 12 28.30071	07 03 13.61	+04 13 59.4	17.6	704	1999 SP ₂₁	1999 10 10.11984	22 05 59.49	+14 49 54.2	19.8	704
1999 SS ₁₈	2000 12 28.33200	07 03 12.00	+04 14 03.7	18.3	704	1999 SP ₂₁	1999 10 10.15128	22 05 58.93	+14 49 43.0	19.6	704
1999 SS ₁₈	2000 12 28.34740	07 03 11.02	+04 14 06.5	18.0	704	1999 SP ₂₁	1999 10 10.16794	22 05 58.66	+14 49 35.4	19.8	704
1999 SS ₁₈	2000 12 28.36246	07 03 10.15	+04 14 10.1	17.7	704	1999 SP ₂₁	1999 10 20.09623	22 04 38.02	+13 44 18.4	19.2	704
1999 SU ₁₈	2000 12 17.61417	03 44 39.17	-03 08 26.5	18.7 R	433	1999 SP ₂₁	1999 10 20.11192	22 04 37.96	+13 44 13.2	19.7	704
1999 SU ₁₈	2000 12 17.63113	03 44 38.54	-03 08 25.2	18.9 R	433	1999 SP ₂₁	1999 10 20.12748	22 04 37.91	+13 44 07.1	19.3	704
1999 SU ₁₈	2000 12 17.64836	03 44 37.88	-03 08 23.2	19.2 R	433	1999 SP ₂₁	1999 10 20.14304	22 04 37.80	+13 44 00.1	19.5	704
1999 SU ₁₈	2000 12 19.56421	03 43 33.08	-03 05 05.9	18.2 R	433	1999 SP ₂₁	1999 10 20.15856	22 04 37.84	+13 43 54.9	19.3	704
1999 SU ₁₈	2000 12 19.57811	03 43 32.60	-03 05 04.8	18.4 R	433	1999 ST ₂₁	1999 07 22.29928	23 21 52.58	+15 14 07.4	18.7	704
1999 SU ₁₈	2000 12 19.58942	03 43 32.23	-03 05 03.1	18.3 R	433	1999 ST ₂₁	1999 07 22.33761	23 21 52.54	+15 14 20.3	19.2	704
1999 SU ₁₈	2000 12 23.21982	03 41 38.40	-02 57 18.4	18.6	704	1999 ST ₂₁	1999 07 22.35037	23 21 52.44	+15 14 25.2	19.1	704
1999 SU ₁₈	2000 12 23.23532	03 41 37.87	-02 57 16.1	18.5	704	1999 ST ₂₁	1999 08 11.38633	23 16 25.64	+16 19 48.3	17.9	704
1999 SU ₁₈	2000 12 23.25055	03 41 37.43	-02 57 13.5	18.6	704	1999 ST ₂₁	1999 08 11.39790	23 16 25.24	+16 19 50.4	17.6	704
1999 SU ₁₈	2000 12 23.28092	03 41 36.43	-02 57 10.4	19.2	704	1999 ST ₂₁	1999 08 11.40948	23 16 24.86	+16 19 50.7	17.6	704
1999 SU ₁₈	2000 12 29.33325	03 38 55.93	-02 39 54.9	18.8	608	1999 ST ₂₁	1999 08 11.42106	23 16 24.54	+16 19 51.6	16.9	704
1999 SU ₁₈	2000 12 29.34344	03 38 55.69	-02 39 52.8	18.6	608	1999 ST ₂₁	1999 10 10.18006	22 36 36.86	+10 52 24.9	19.4	704
1999 SU ₁₈	2000 12 29.35344	03 38 55.43	-02 39 50.8	18.5	608	1999 ST ₂₁	1999 10 10.19553	22 36 36.53	+10 52 16.4	19.3	704
1999 SD ₁₉	2000 11 28.44886	08 40 19.05	+20 58 05.6	19.1	704	1999 ST ₂₁	1999 10 10.21098	22 36 36.23	+10 52 07.5	19.4	704
1999 SD ₁₉	2000 11 28.46388	08 40 19.21	+20 58 09.8	19.0	704	1999 ST ₂₁	1999 10 10.22643	22 36 35.89	+10 51 59.3	19.4	704
1999 SD ₁₉	2000 11 28.47921	08 40 19.44	+20 58 12.6	19.4	704	1999 ST ₂₁	1999 10 10.24180	22 36 35.48	+10 51 51.8	19.7	704
1999 SD ₁₉	2000 11 28.49395	08 40 19.61	+20 58 16.3	19.3	704	1999 SX ₂₅	2000 12 21.29536	04 46 21.31	+20 01 17.5	18.9	704
1999 SD ₁₉	2000 11 28.50860	08 40 19.78	+20 58 19.7	18.9	704	1999 SX ₂₅	2000 12 21.31065	04 46 20.42	+20 01 12.6	19.1	704
1999 SD ₁₉	2000 12 22.29679	08 37 55.93	+23 01 51.3	18.0 R	699	1999 SX ₂₅	2000 12 21.32721	04 46 19.60	+20 01 07.5	18.3	704
1999 SD ₁₉	2000 12 22.32109	08 37 55.22	+23 02 01.4		699	1999 SX ₂₅	2000 12 21.34258	04 46 18.71	+20 01 02.8	18.4	704
1999 SD ₁₉	2000 12 22.34549	08 37 54.55	+23 02 10.1		699	1999 SX ₂₅	2000 12 21.35786	04 46 17.83	+20 00 57.4	19.1	704
1999 SD ₁₉	2000 12 22.36991	08 37 53.82	+23 02 20.9		699	1999 SX ₂₅	2000 12 25.15650	04 42 54.48	+19 41 28.5	18.7 V	691
1999 SD ₁₉	2000 12 27.26284	08 35 24.85	+23 36 00.3	18.3 R	699	1999 SX ₂₅	2000 12 25.17864	04 42 53.30	+19 41 22.0	18.1 V	691
1999 SD ₁₉	2000 12 27.27854	08 35 24.29	+23 36 07.5		699	1999 SX ₂₅	2000 12 25.20113	04 42 52.11	+19 41 15.3	18.1 V	691
1999 SD ₁₉	2000 12 27.29428	08 35 23.74	+23 36 14.0		699	1999 SX ₂₅	2000 12 30.22109	04 38 48.42	+19 16 49.0	18.1	704
1999 SD ₁₉	2000 12 27.31001	08 35 23.15	+23 36 21.0		699	1999 SX ₂₅	2000 12 30.23605	04 38 47.78	+19 16 44.1	18.6	704
1999 SD ₁₉	2001 01 03.27014	08 30 48.31	+24 27 00.9	17.6 R	699	1999 SX ₂₅	2000 12 30.25118	04 38 47.12	+19 16 39.1	18.8	704
1999 SD ₁₉	2001 01 03.29351	08 30 47.22	+24 27 11.8		699	1999 SX ₂₅	2000 12 30.26619	04 38 46.38	+19 16 35.9	18.2	704
1999 SD ₁₉	2001 01 03.31692	08 30 46.13	+24 27 22.5		699	1999 SX ₂₅	2000 12 30.28109	04 38 45.65	+19 16 31.5	18.1	704
1999 SD ₁₉	2001 01 03.34038	08 30 45.03	+24 27 32.7		699	1999 SX ₂₅	2001 01 03.22268	04 35 58.59	+18 58 38.8	18.9	704
1999 SD ₁₉	2001 01 04.31080	08 30 01.54	+24 34 46.3	18.0	704	1999 SX ₂₅	2001 01 03.23782	04 35 57.94	+18 58 34.8	19.2	704
1999 SD ₁₉	2001 01 04.32592	08 30 00.83	+24 34 53.8	18.2	704	1999 SX ₂₅	2001 01 03.25295	04 35 57.30	+18 58 30.1	19.4	704
1999 SD ₁₉	2001 01 04.34103	08 30 00.10	+24 35 00.1	18.1	704	1999 SX ₂₅	2001 01 03.26809	04 35 56.76	+18 58 26.1	19.1	704
1999 SD ₁₉	2001 01 04.35614	08 29 59.38	+24 35 06.6	18.0	704	1999 SX ₂₅	2001 01 03.28326	04 35 56.01	+18 58 20.9	20.3	704
1999 SD ₁₉	2001 01 04.37126	08 29 58.66	+24 35 13.6	17.9	704	1999 SO ₂₆	2000 12 21.24469	04 31 04.00	+18 45 17.6	18.6	704
1999 SP ₁₉	1998 05 22.26263	15 19 20.09	-27 22 24.0	18.7	704	1999 SO ₂₆	2000 12 21.25992	04 31 03.27	+18 45 19.6	18.4	704
1999 SP ₁₉	1998 05 22.28206	15 19 18.94	-27 22 23.5	19.0	704	1999 SO ₂₆	2000 12 21.27511	04 31 02.47	+18 45 19.6	18.5	704
1999 SP ₁₉	1998 05 22.30154	15 19 17.77	-27 22 21.2	19.3	704	1999 SO ₂₆	2000 12 21.29030	04 31 01.84	+18 45 20.7	18.3	704
1999 SP ₁₉	1998 05 22.34091	15 19 15.09	-27 22 18.3	19.5	704	1999 SO ₂₆	2000 12 22.87413	04 29 51.26	+18 47 40.6	18.8 V	2
1999 SP ₁₉	2000 11 19.39456	06 08 32.72	+35 58 19.5	18.7	704	1999 SO ₂₆	2000 12 22.90234	04 29 50.07	+18 47 42.7	19.1 V	2
1999 SP ₁₉	2000 11 19.40964	06 08 32.11	+35 58 21.6	19.1	704	1999 SO ₂₆	2000 12 22.91339	04 29 49.52	+18 47 43.1	19.4 V	2
1999 SP ₁₉	2000 11 19.42480	06 08 31.41	+35 58 27.2	19.4	704	1999 SO ₂₆	2000 12 22.92556	04 29 48.92	+18 47 45.5	19.0 V	2
1999 SP ₁₉	2000 11 19.43988	06 08 30.76	+35 58 30.7	19.1	704	1999 SO ₂₆	2000 12 30.21958	04 24 54.92	+18 59 25.4	18.7	704
1999 SP ₁₉	2000 11 19.45496	06 08 30.15	+35 58 33.6	19.0	704	1999 SO ₂₆	2000 12 30.23452	04			

1999 TL	2000 12 22.32423	08 58 47.14	+18 38 47.6	699	1999 TR ₂	2000 12 20.31197	06 27 58.62	+13 29 09.0	18.2	704		
1999 TL	2000 12 22.34864	08 58 46.55	+18 38 51.9	699	1999 TR ₂	2000 12 20.32700	06 27 57.85	+13 29 13.6	17.7	704		
1999 TL	2000 12 22.37307	08 58 46.10	+18 38 56.1	699	1999 TR ₂	2000 12 20.34196	06 27 56.99	+13 29 18.8	17.3	704		
1999 TL	2000 12 30.37155	08 55 34.35	+19 00 58.7	18.4	704	1999 TR ₂	2001 01 04.23176	06 14 46.72	+14 55 05.2	17.3	704	
1999 TL	2000 12 30.38689	08 55 33.86	+19 01 02.2	18.6	704	1999 TR ₂	2001 01 04.24828	06 14 45.92	+14 55 11.4	17.1	704	
1999 TL	2000 12 30.40307	08 55 33.37	+19 01 04.9	18.7	704	1999 TR ₂	2001 01 04.26455	06 14 44.98	+14 55 18.8	18.5	704	
1999 TL	2000 12 30.41806	08 55 32.90	+19 01 07.5	19.0	704	1999 TR ₂	2001 01 04.28624	06 14 43.87	+14 55 25.7	17.3	704	
1999 TL	2000 12 30.43303	08 55 32.40	+19 01 09.9	18.9	704	1999 TR ₂	2001 01 04.30153	06 14 43.07	+14 55 31.6	17.2	704	
1999 TL	2000 12 31.49608	08 54 59.44	+19 04 33.3	19.1	V	1999 TS ₂	2000 11 20.37232	06 27 37.33	+28 34 46.0	17.5	704	
1999 TL	2000 12 31.51842	08 54 58.70	+19 04 37.4	18.8	V	1999 TS ₂	2000 11 20.38848	06 27 36.74	+28 34 52.6	17.7	704	
1999 TL	2000 12 31.54088	08 54 57.96	+19 04 41.7	18.9	V	1999 TS ₂	2000 11 20.40340	06 27 36.22	+28 34 58.4	17.8	704	
1999 TL	2001 01 02.37503	08 53 57.82	+19 10 45.6	18.5	704	1999 TS ₂	2000 11 20.41826	06 27 35.69	+28 35 04.3	17.4	704	
1999 TL	2001 01 02.39017	08 53 57.35	+19 10 49.0	19.7	704	1999 TS ₂	2000 11 20.43339	06 27 35.14	+28 35 10.0	17.5	704	
1999 TL	2001 01 02.40532	08 53 56.76	+19 10 52.3	18.2	704	1999 TS ₂	2000 11 30.37605	06 20 44.63	+29 39 28.4	17.6	704	
1999 TL	2001 01 02.42045	08 53 56.24	+19 10 54.8	19.1	704	1999 TS ₂	2000 11 30.40630	06 20 43.17	+29 39 40.1	17.9	704	
1999 TL	2001 01 03.37556	08 53 22.99	+19 14 11.1	18.3	704	1999 TS ₂	2000 11 30.42266	06 20 42.38	+29 39 47.0	18.5	704	
1999 TL	2001 01 03.39072	08 53 22.43	+19 14 13.1	18.7	704	1999 TS ₂	2000 11 30.43810	06 20 41.57	+29 39 52.3	18.3	704	
1999 TL	2001 01 03.40588	08 53 21.90	+19 14 17.2	18.4	704	1999 TS ₂	2001 01 04.23303	05 47 10.87	+32 42 53.9	17.6	704	
1999 TL	2001 01 03.42103	08 53 21.37	+19 14 20.1	18.7	704	1999 TS ₂	2001 01 04.24819	05 47 10.01	+32 42 57.2	17.9	704	
1999 TL	2001 01 03.43628	08 53 20.79	+19 14 23.1	18.9	704	1999 TS ₂	2001 01 04.26334	05 47 09.15	+32 43 00.9	18.0	704	
1999 TU	2000 12 31.41453	08 06 00.44	+23 30 53.9	20.1	V	1999 TS ₂	2001 01 04.27918	05 47 08.26	+32 43 04.3	17.7	704	
1999 TU	2000 12 31.43760	08 05 59.14	+23 30 58.1	20.0	V	1999 TS ₂	2001 01 04.29476	05 47 07.30	+32 43 07.3	18.7	704	
1999 TU	2000 12 31.46073	08 05 57.87	+23 31 02.3	20.1	V	1999 TS ₂	2000 12 21.44880	09 37 09.74	+11 55 43.0	18.5	704	
1999 TW	2001 01 03.38536	10 15 39.46	+05 55 55.1	18.8	704	1999 TA ₃	2000 12 21.49403	09 37 09.08	+11 55 38.1	19.1	704	
1999 TW	2001 01 03.40078	10 15 39.16	+05 55 53.7	19.4	704	1999 TA ₃	2000 12 21.50914	09 37 08.77	+11 55 36.5	19.1	704	
1999 TW	2001 01 03.41566	10 15 38.94	+05 55 54.9	19.6	704	1999 TA ₃	2001 01 03.37899	09 32 23.84	+11 42 04.3	18.0	704	
1999 TW	2001 01 03.44577	10 15 38.35	+05 55 55.1	18.6	704	1999 TA ₃	2001 01 03.39415	09 32 23.34	+11 42 04.5	18.8	704	
1999 TY	2000 12 17.31712	07 05 13.14	+46 46 22.1	18.1	704	1999 TA ₃	2001 01 03.40931	09 32 22.86	+11 42 04.3	18.4	704	
1999 TY	2000 12 17.33188	07 05 12.08	+46 46 27.1	18.7	704	1999 TA ₃	2001 01 03.42445	09 32 22.36	+11 42 03.6	18.6	704	
1999 TY	2000 12 17.34762	07 05 10.99	+46 46 32.0	18.5	704	1999 TA ₃	2001 01 03.43971	09 32 21.83	+11 42 04.2	18.4	704	
1999 TY	2000 12 17.36272	07 05 09.84	+46 46 36.4	18.7	704	1999 TK ₃	2000 12 17.46580	07 23 13.18	+20 05 21.8	21.1	V	691
1999 TY	2000 12 17.37745	07 05 08.78	+46 46 40.7	18.8	704	1999 TK ₃	2000 12 17.48946	07 23 12.11	+20 05 23.6	21.1	V	691
1999 TE ₁	2000 12 21.37685	07 43 53.47	+22 58 25.4	18.6	704	1999 TK ₃	2000 12 17.51255	07 23 11.13	+20 05 24.9	20.6	V	691
1999 TE ₁	2000 12 21.39209	07 43 52.72	+22 58 27.4	18.9	704	1999 TK ₃	2000 12 30.31459	07 13 03.16	+20 19 07.2	20.0	704	
1999 TE ₁	2000 12 21.40735	07 43 52.09	+22 58 28.8	19.7	704	1999 TK ₃	2000 12 30.32946	07 13 02.28	+20 19 07.4	19.7	704	
1999 TE ₁	2000 12 21.42261	07 43 51.37	+22 58 32.2	19.3	704	1999 TK ₃	2000 12 30.34444	07 13 01.56	+20 19 08.3	19.6	704	
1999 TE ₁	2000 12 21.43788	07 43 50.80	+22 58 33.7	18.9	704	1999 TK ₃	2000 12 30.35921	07 13 00.68	+20 19 09.4	19.8	704	
1999 TE ₁	2000 12 30.30588	07 36 54.72	+23 19 43.9	18.8	704	1999 TK ₃	2001 01 02.30117	07 10 30.01	+20 22 39.6	18.8	704	
1999 TE ₁	2000 12 30.32107	07 36 53.88	+23 19 47.0	19.5	704	1999 TK ₃	2001 01 02.31651	07 10 29.23	+20 22 40.8	19.7	704	
1999 TE ₁	2000 12 30.33628	07 36 53.14	+23 19 47.4	19.5	704	1999 TK ₃	2001 01 02.34762	07 10 27.54	+20 22 42.3	19.1	704	
1999 TE ₁	2000 12 30.35167	07 36 52.31	+23 19 49.6	19.1	704	1999 TU ₃	2000 12 18.41220	08 05 51.12	+35 13 00.9	18.0	R	699
1999 TE ₁	2000 12 30.36686	07 36 51.53	+23 19 52.1	18.7	704	1999 TU ₃	2000 12 18.43410	08 05 50.22	+35 13 07.3	18.0	699	
1999 TE ₁	2001 01 02.29600	07 34 23.50	+23 26 47.2	18.3	704	1999 TU ₃	2000 12 18.50366	08 05 47.39	+35 13 26.9	18.0	699	
1999 TE ₁	2001 01 02.30350	07 34 23.05	+23 26 49.9	18.8	704	1999 TU ₃	2000 12 18.52554	08 05 46.56	+35 13 33.2	18.0	699	
1999 TE ₁	2001 01 02.31198	07 34 22.59	+23 26 49.8	18.8	704	1999 TU ₃	2000 12 19.30892	08 05 16.13	+35 17 17.2	18.0	704	
1999 TE ₁	2001 01 02.31868	07 34 22.29	+23 26 50.9	18.8	704	1999 TU ₃	2000 12 19.32527	08 05 15.43	+35 17 22.2	18.3	704	
1999 TE ₁	2001 01 02.32787	07 34 21.83	+23 26 53.2	19.2	704	1999 TU ₃	2000 12 19.34063	08 05 14.76	+35 17 26.6	17.8	704	
1999 TE ₁	2001 01 02.33459	07 34 21.43	+23 26 53.5	19.0	704	1999 TU ₃	2000 12 19.37379	08 05 13.36	+35 17 36.0	18.6	704	
1999 TE ₁	2001 01 02.34308	07 34 21.02	+23 26 55.6	18.9	704	1999 TU ₃	2000 12 23.08767	08 02 33.44	+35 34 55.9	18.6	557	
1999 TE ₁	2001 01 02.34980	07 34 20.66	+23 26 56.2	18.4	704	1999 TU ₃	2000 12 23.09567	08 02 33.08	+35 34 57.6	18.6	557	
1999 TE ₁	2001 01 02.35829	07 34 20.21	+23 26 57.9	18.9	704	1999 TU ₃	2001 01 05.30805	07 50 35.15	+36 26 48.6	17.9	704	
1999 TE ₁	2001 01 03.29617	07 33 32.02	+23 29 07.6	19.2	704	1999 TU ₃	2001 01 05.32342	07 50 34.22	+36 26 50.5	18.2	704	
1999 TE ₁	2001 01 03.30527	07 33 31.61	+23 29 08.5	18.6	704	1999 TU ₃	2001 01 05.33888	07 50 33.26	+36 26 53.5	18.0	704	
1999 TE ₁	2001 01 03.31235	07 33 31.21	+23 29 10.8	18.9	704	1999 TU ₃	2001 01 05.35427	07 50 32.28	+36 26 55.9	18.3	704	
1999 TE ₁	2001 01 03.32099	07 33 30.81	+23 29 11.4	19.2	704	1999 TU ₃	2001 01 05.36966	07 50 31.36	+36 26 58.9	18.0	704	
1999 TE ₁	2001 01 03.32758	07 33 30.30	+23 29 11.9	18.9	704	1999 TW ₃	2000 12 24.13874	12 09 30.21	+05 33 57.5	18.0	557	
1999 TE ₁	2001 01 03.33622	07 33 29.93	+23 29 14.4	18.9	704	1999 TW ₃	2000 12 24.14698	12 09 30.72	+05 33 55.5	18.0	557	
1999 TE ₁	2001 01 03.34283	07 33 29.58	+23 29 13.8	19.4	704	1999 TW ₃	2000 12 24.15351	12 09 31.06	+05 33 54.0	18.0	557	
1999 TE ₁	2001 01 03.35809	07 33 28.76	+23 29 17.0	19.5	704	1999 TW ₃	2000 12 28.46188	12 13 30.42	+05 18 34.7	18.9	704	
1999 TE ₁	2001 01 03.36675	07 33 28.34	+23 29 18.6	19.0	704	1999 TW ₃	2000 12 28.47692	12 13 31.19	+05 18 31.8	18.7	704	
1999 TM ₁	2001 01 04.47583	12 56 20.17	-00 15 37.7	19.2	704	1999 TW ₃	2000 12 28.49195	12 13 31.96	+05 18 28.7	18.4	704	
1999 TM ₁	2001 01 04.49100	12 56 21.10	-00 15 42.4	19.2	704	1999 TW ₃	2000 12 28.50713	12 13 32.73	+05 18 25.6	18.4	704	
1999 TM ₁	2001 01 04.50618	12 56 21.96	-00 15 50.0	18.9	704	1999 TW ₃	2000 12 28.52219	12 13 33.52	+05 18 22.7	18.9	704	
1999 TM ₁	2001 01 04.52158	12 56 22.88	-00 15 55.3	19.1	704	1999 TW ₃	2000 12 29.19352	12 14 08.78	+05 16 12.9	18.9	557	
1999 TU ₁	2000 12 20.29152	07 11 05.79	+31 13 04.5	18.1	704	1999 TW ₃	2000 12 29.20207	12 14 09.22	+05 16 11.8	18.9	557	
1999 TU ₁	2000 12 20.30653	07 11 04.98	+31 13 07.2	18.5	704	1999 TW ₃	2000 12 29.21039	12 14 09.67	+05 16 09.9	18.9	557	
1999 TU ₁	2000 12 20.32180	07 11 04.25	+31 13 10.0	18.5	704	1999 TW ₃	2000 12 30.51429	12 15 16.78	+05 12 12.1	18.7	R	699
1999 TU ₁	2000 12 20.33683	07 11 03.41	+31 13 13.1	18.3	704	1999 TW ₃	2000 12 30.52531	12 15 17.29	+05 12 10.4	18.7	699	
1999 TU ₁	2000 12 20.35187	07 11 02.64	+31 13 15.4	18.4	704	1999 TW ₃	2000 12 30.53634	12 15 17.88	+05 12 07.6	18.7	699	
1999 TU ₁	2001 01 05.30314	06 55 57.31	+31 51 58.4	17.3	704	1999 TW ₃	2000 12 30.54739	12 15 18.41	+05 12 06.3	18.7	699	
1999 TU ₁	2001 01 05.31851	06 55 56.37	+31 52 00.7	16.9	704	1999 TW ₃	2001 01 04.45735	12 19 11.92	+04 59 24.7	18.5	704	
1999 TU ₁	2001 01 05.33397	06 55 55.45	+31 52 02.									

1999 TH ₄	2000 10 02.48911	08 39 44.18	+25 30 55.3		699	1999 TH ₇	2001 01 03.50393	11 58 30.70	-06 23 22.3	18.3	704
1999 TH ₄	2000 11 28.45749	09 51 00.51	+18 08 25.8	19.2	704	1999 TH ₇	2001 01 03.51908	11 58 31.33	-06 23 28.0	18.4	704
1999 TH ₄	2000 11 28.47284	09 51 01.13	+18 08 20.3	19.2	704	1999 TO ₇	2001 01 03.43145	12 13 11.71	+16 45 33.2	18.2 R	699
1999 TH ₄	2000 11 28.48749	09 51 01.68	+18 08 13.9	19.2	704	1999 TO ₇	2001 01 03.44799	12 13 12.24	+16 45 38.0		699
1999 TH ₄	2000 11 28.50223	09 51 02.29	+18 08 07.2	19.4	704	1999 TO ₇	2001 01 03.46452	12 13 12.65	+16 45 38.4		699
1999 TH ₄	2000 11 28.51688	09 51 02.91	+18 08 01.0	19.3	704	1999 TO ₇	2001 01 03.48102	12 13 13.07	+16 45 40.4		699
1999 TH ₄	2000 12 22.39357	09 59 39.54	+15 41 03.9	18.1 R	699	1999 TO ₈	2001 01 02.30486	07 47 25.50	+18 32 41.3	18.7	704
1999 TH ₄	2000 12 22.41718	09 59 39.43	+15 40 56.9		699	1999 TO ₈	2001 01 02.32004	07 47 24.66	+18 32 43.4	19.5	704
1999 TH ₄	2000 12 22.44076	09 59 39.43	+15 40 49.4		699	1999 TO ₈	2001 01 02.33594	07 47 23.81	+18 32 46.8	19.1	704
1999 TH ₄	2000 12 22.46713	09 59 39.37	+15 40 41.2		699	1999 TO ₈	2001 01 02.35116	07 47 23.01	+18 32 47.9	19.1	704
1999 TH ₄	2001 01 04.38104	09 56 45.21	+14 41 01.6	17.7	704	1999 TQ ₈	2000 12 19.55784	07 45 08.39	+07 59 35.2	18.8	608
1999 TH ₄	2001 01 04.39621	09 56 44.75	+14 40 58.0	18.0	704	1999 TQ ₈	2000 12 19.56810	07 45 07.98	+07 59 34.5	18.8	608
1999 TH ₄	2001 01 04.41135	09 56 44.33	+14 40 54.6	17.9	704	1999 TQ ₈	2000 12 19.57857	07 45 07.56	+07 59 33.5	18.5	608
1999 TH ₄	2001 01 04.42650	09 56 43.90	+14 40 50.6	18.2	704	1999 TT ₈	2000 12 25.64264	07 55 38.29	+09 48 39.0		888
1999 TH ₄	2001 01 04.44167	09 56 43.44	+14 40 46.7	18.3	704	1999 TT ₈	2000 12 25.65709	07 55 37.60	+09 48 38.7		888
1999 TO ₄	1999 09 30.26745	00 32 34.38	+01 12 05.1	17.6 R	703	1999 TT ₈	2001 01 04.31213	07 48 12.84	+09 53 10.8	18.6	704
1999 TO ₄	1999 09 30.27990	00 32 32.92	+01 12 11.7	17.5 R	703	1999 TT ₈	2001 01 04.32705	07 48 12.08	+09 53 11.8	18.4	704
1999 TO ₄	1999 09 30.29228	00 32 31.54	+01 12 20.6	18.0 R	703	1999 TT ₈	2001 01 04.34181	07 48 11.33	+09 53 13.6	18.7	704
1999 TO ₄	1999 09 30.30468	00 32 30.13	+01 12 28.0	17.9 R	703	1999 TT ₈	2001 01 04.35657	07 48 10.59	+09 53 14.1	18.7	704
1999 TO ₅	2001 01 04.39579	09 53 49.74	+19 54 45.0	19.4	704	1999 TT ₈	2001 01 04.37216	07 48 09.86	+09 53 14.1	18.2	704
1999 TO ₅	2001 01 04.41094	09 53 49.26	+19 54 49.7	19.8	704	1999 TV ₈	2001 01 03.46080	12 31 45.24	-08 19 09.3	18.5	704
1999 TO ₅	2001 01 04.42608	09 53 48.90	+19 54 53.3	19.9	704	1999 TV ₈	2001 01 03.47608	12 31 46.24	-08 19 14.9	18.3	704
1999 TA ₆	2000 12 19.24039	04 11 23.84	+34 14 36.4	19.8	704	1999 TV ₈	2001 01 03.49120	12 31 47.41	-08 19 20.8	18.4	704
1999 TA ₆	2000 12 19.27133	04 11 22.38	+34 14 31.9	19.8	704	1999 TV ₈	2001 01 03.50707	12 31 48.40	-08 19 26.8	18.0	704
1999 TA ₆	2000 12 19.28676	04 11 21.69	+34 14 28.4	19.8	704	1999 TV ₈	2001 01 03.52224	12 31 49.45	-08 19 33.5	18.3	704
1999 TA ₆	2000 12 22.21834	04 09 15.04	+34 05 24.1	19.0	704	1999 TJ ₉	2000 12 28.32465	07 28 35.51	+05 54 43.7	17.0	704
1999 TA ₆	2000 12 22.23382	04 09 14.43	+34 05 20.3	19.7	704	1999 TJ ₉	2000 12 28.33989	07 28 34.80	+05 54 43.7	16.4	704
1999 TA ₆	2000 12 22.24932	04 09 13.69	+34 05 17.6	19.3	704	1999 TJ ₉	2000 12 28.35516	07 28 34.09	+05 54 43.3	16.0	704
1999 TA ₆	2000 12 22.26477	04 09 13.10	+34 05 14.3	19.5	704	1999 TJ ₉	2000 12 28.37042	07 28 33.39	+05 54 42.9	15.6	704
1999 TC ₆	2000 12 27.44010	08 59 18.01	+14 32 20.1	20.1 V	734	1999 TQ ₉	2000 12 22.40063	09 48 43.86	+12 21 47.0	18.2 R	699
1999 TC ₆	2000 12 27.45096	08 59 17.56	+14 32 22.3		734	1999 TQ ₉	2000 12 22.42425	09 48 43.66	+12 21 48.1		699
1999 TC ₆	2000 12 27.45602	08 59 17.39	+14 32 22.3	20.2 V	734	1999 TQ ₉	2000 12 22.44782	09 48 43.53	+12 21 48.4		699
1999 TE ₆	2001 01 04.38238	09 18 40.57	+03 58 19.4	18.4	704	1999 TQ ₉	2000 12 22.47414	09 48 43.14	+12 21 50.2		699
1999 TE ₆	2001 01 04.39797	09 18 40.10	+03 58 20.5	19.2	704	1999 TQ ₉	2001 01 02.37940	09 45 48.19	+12 35 23.7	18.5	704
1999 TE ₆	2001 01 04.41389	09 18 39.49	+03 58 21.3	19.3	704	1999 TQ ₉	2001 01 02.39453	09 45 47.85	+12 35 25.5	19.6	704
1999 TE ₆	2001 01 04.42898	09 18 39.09	+03 58 22.0	18.9	704	1999 TQ ₉	2001 01 02.43996	09 45 46.72	+12 35 29.9	19.6	704
1999 TE ₆	2001 01 04.44436	09 18 38.58	+03 58 23.3	18.5	704	1999 TQ ₉	2001 01 03.37995	09 45 24.23	+12 37 20.0	18.4	704
1999 TG ₆	2000 12 20.48802	09 25 17.90	+21 01 45.4	20.0 V	691	1999 TQ ₉	2001 01 03.39511	09 45 23.87	+12 37 22.3	19.0	704
1999 TG ₆	2000 12 20.51028	09 25 17.54	+21 01 49.1	20.0 V	691	1999 TQ ₉	2001 01 03.41026	09 45 23.46	+12 37 22.9	19.2	704
1999 TG ₆	2000 12 20.53241	09 25 17.19	+21 01 52.1	20.0 V	691	1999 TQ ₉	2001 01 03.42541	09 45 23.03	+12 37 25.0	18.8	704
1999 TG ₆	2001 01 04.37695	09 18 27.25	+21 50 49.6	19.4	704	1999 TQ ₉	2001 01 03.44066	09 45 22.64	+12 37 27.0	18.8	704
1999 TG ₆	2001 01 04.39212	09 18 26.53	+21 50 52.0	19.9	704	1999 TQ ₉	2001 01 04.46998	09 44 56.87	+12 39 35.0	18.9	608
1999 TG ₆	2001 01 04.40726	09 18 25.89	+21 50 56.6	19.9	704	1999 TQ ₉	2001 01 04.48030	09 44 56.57	+12 39 36.3	18.7	608
1999 TG ₆	2001 01 04.42241	09 18 25.23	+21 51 00.2	19.8	704	1999 TQ ₉	2001 01 04.49080	09 44 56.29	+12 39 37.7	18.8	608
1999 TG ₆	2001 01 04.43759	09 18 24.68	+21 51 04.7	19.8	704	1999 TQ ₉	2000 12 30.31183	06 47 38.44	+16 16 32.7	17.1	704
1999 TH ₆	2000 12 19.44884	10 33 23.24	+18 48 43.6	18.5	704	1999 TY ₉	2000 12 30.32670	06 47 37.59	+16 16 36.6	17.4	704
1999 TH ₆	2000 12 19.46442	10 33 23.86	+18 48 43.6	18.9	704	1999 TY ₉	2000 12 30.34167	06 47 36.65	+16 16 29.1	17.0	704
1999 TH ₆	2000 12 19.47993	10 33 24.35	+18 48 44.6	18.7	704	1999 TY ₉	2000 12 30.35646	06 47 35.73	+16 16 27.4	16.9	704
1999 TH ₆	2000 12 19.49540	10 33 24.91	+18 48 43.8	18.4	704	1999 TY ₉	2001 01 02.27895	06 44 39.36	+16 11 00.0	16.9	704
1999 TH ₆	2000 12 19.51090	10 33 25.58	+18 48 45.1	19.1	704	1999 TY ₉	2001 01 02.29396	06 44 38.39	+16 10 58.4	17.0	704
1999 TO ₆	2001 01 03.37406	08 41 39.99	+17 21 01.1	18.8	704	1999 TY ₉	2001 01 02.30873	06 44 37.47	+16 10 57.1	16.8	704
1999 TO ₆	2001 01 03.38922	08 41 39.30	+17 21 05.4	19.1	704	1999 TY ₉	2001 01 02.32428	06 44 36.51	+16 10 55.4	16.9	704
1999 TO ₆	2001 01 03.40438	08 41 38.72	+17 21 07.3	19.2	704	1999 TY ₉	2001 01 02.33942	06 44 35.57	+16 10 53.5	16.9	704
1999 TO ₆	2001 01 03.41952	08 41 38.01	+17 21 10.2	19.3	704	1999 TY ₉	2001 01 03.30318	06 43 37.38	+16 09 12.9	17.7	704
1999 TO ₆	2001 01 03.43477	08 41 37.40	+17 21 13.2	19.4	704	1999 TY ₉	2001 01 03.31792	06 43 36.44	+16 09 11.1	18.4	704
1999 TP ₆	2001 01 04.49576	09 50 52.10	+15 28 13.4	19.5	608	1999 TY ₉	2001 01 03.33266	06 43 35.56	+16 09 10.0	17.8	704
1999 TP ₆	2001 01 04.50562	09 50 51.84	+15 28 15.3	19.5	608	1999 TY ₉	2001 01 03.34753	06 43 34.65	+16 09 08.6	18.4	704
1999 TP ₆	2001 01 04.51561	09 50 51.56	+15 28 17.1	19.5	608	1999 TY ₉	2001 01 03.36227	06 43 33.70	+16 09 07.4	18.0	704
1999 TR ₆	2000 12 18.41143	07 52 09.28	+35 05 15.8	17.4 R	699	1999 TG ₁₀	2000 12 21.47539	11 22 41.67	+05 28 13.5	18.9	704
1999 TR ₆	2000 12 18.43330	07 52 08.34	+35 05 22.5		699	1999 TG ₁₀	2000 12 21.49042	11 22 42.50	+05 28 08.0	19.2	704
1999 TR ₆	2000 12 18.50289	07 52 05.10	+35 05 44.9		699	1999 TG ₁₀	2000 12 21.50553	11 22 43.39	+05 28 01.0	18.9	704
1999 TR ₆	2000 12 18.52475	07 52 04.09	+35 05 51.7		699	1999 TG ₁₀	2000 12 28.46839	11 28 59.99	+04 45 02.2	19.0	704
1999 TR ₆	2000 12 19.30791	07 51 30.01	+35 09 58.9	18.0	704	1999 TG ₁₀	2000 12 28.48323	11 29 00.75	+04 44 57.0	18.5	704
1999 TR ₆	2000 12 19.32316	07 51 29.30	+35 10 03.8	18.2	704	1999 TG ₁₀	2000 12 28.49828	11 29 01.38	+04 44 51.9	18.8	704
1999 TR ₆	2000 12 19.33842	07 51 28.61	+35 10 08.3	17.9	704	1999 TG ₁₀	2001 01 02.45175	11 32 48.32	+04 18 14.3	18.5	704
1999 TR ₆	2000 12 19.35368	07 51 27.85	+35 10 12.9	18.2	704	1999 TG ₁₀	2001 01 02.46696	11 32 48.88	+04 18 10.2	19.6	704
1999 TR ₆	2000 12 19.36895	07 51 27.17	+35 10 17.9	18.2	704	1999 TG ₁₀	2001 01 02.48217	11 32 49.53	+04 18 06.1	19.1	704
1999 TR ₆	2001 01 05.30683	07 36 17.32	+36 27 17.5	17.7	704	1999 TG ₁₀	2001 01 02.49741	11 32 50.18	+04 18 00.9	18.6	704
1999 TR ₆	2001 01 05.32220	07 36 16.37	+36 27 21.0	18.0	704	1999 TG ₁₀	2001 01 03.45231	11 33 29.75	+04 13 17.4	18.3	704
1999 TR ₆	2001 01 05.33766	07 36 15.45	+36 27 24.6	17.7	704	1999 TG ₁₀	2001 01 03.46794	11 33 30.35	+04 13 12.6	18.7	704
1999 TR ₆	2001 01 05.35305	07 36 14.52	+36 27 27								

1999 TM ₁₁	2000 12 30.31183	06 49 22.08	+16 54 38.4	17.4	704	1999 TH ₁₄	2000 12 30.35153	07 34 19.69	+21 52 21.1	18.5	704
1999 TM ₁₁	2000 12 30.32670	06 49 21.03	+16 54 47.1	18.3	704	1999 TH ₁₄	2000 12 30.36672	07 34 18.91	+21 52 22.3	18.5	704
1999 TM ₁₁	2000 12 30.34167	06 49 19.89	+16 54 54.9	17.8	704	1999 TH ₁₄	2000 12 30.38108	07 34 18.14	+21 52 24.7	18.9 V	691
1999 TM ₁₁	2000 12 30.35646	06 49 18.79	+16 55 02.9	17.3	704	1999 TH ₁₄	2000 12 30.40368	07 34 17.00	+21 52 27.4	18.4 V	691
1999 TM ₁₁	2001 01 02.27881	06 45 48.33	+17 22 13.6	17.5	704	1999 TH ₁₄	2000 12 30.42657	07 34 15.83	+21 52 30.7	19.1 V	691
1999 TM ₁₁	2001 01 02.29382	06 45 47.15	+17 22 22.5	17.4	704	1999 TH ₁₄	2001 01 02.30323	07 31 51.79	+21 59 01.2	18.5	704
1999 TM ₁₁	2001 01 02.30859	06 45 46.06	+17 22 31.0	17.3	704	1999 TH ₁₄	2001 01 02.31841	07 31 50.98	+21 59 02.6	19.3	704
1999 TM ₁₁	2001 01 02.32414	06 45 44.93	+17 22 39.2	17.4	704	1999 TH ₁₄	2001 01 02.33431	07 31 50.11	+21 59 05.2	18.9	704
1999 TM ₁₁	2001 01 02.33928	06 45 43.76	+17 22 48.3	17.1	704	1999 TH ₁₄	2001 01 02.34952	07 31 49.33	+21 59 07.5	18.8	704
1999 TM ₁₁	2001 01 03.30332	06 44 33.91	+17 31 51.8	17.5	704	1999 TH ₁₄	2001 01 03.29603	07 31 01.23	+22 01 15.4	18.4	704
1999 TM ₁₁	2001 01 03.31805	06 44 32.80	+17 31 59.8	17.9	704	1999 TH ₁₄	2001 01 03.30500	07 31 00.74	+22 01 16.4	18.4	704
1999 TM ₁₁	2001 01 03.33279	06 44 31.73	+17 32 08.2	17.6	704	1999 TH ₁₄	2001 01 03.31221	07 31 00.37	+22 01 17.5	18.6	704
1999 TM ₁₁	2001 01 03.34766	06 44 30.67	+17 32 16.3	18.1	704	1999 TH ₁₄	2001 01 03.32072	07 30 59.93	+22 01 18.6	18.9	704
1999 TM ₁₁	2001 01 03.36241	06 44 29.50	+17 32 24.5	18.3	704	1999 TH ₁₄	2001 01 03.32744	07 30 59.59	+22 01 19.0	18.6	704
1999 TQ ₁₁	2000 12 22.39436	09 45 28.31	+18 06 19.7	18.5 R	699	1999 TH ₁₄	2001 01 03.33595	07 30 59.13	+22 01 21.4	19.0	704
1999 TQ ₁₁	2000 12 22.41797	09 45 28.08	+18 06 24.2		699	1999 TH ₁₄	2001 01 03.34269	07 30 58.78	+22 01 21.5	18.4	704
1999 TQ ₁₁	2000 12 22.44153	09 45 27.91	+18 06 28.5		699	1999 TH ₁₄	2001 01 03.35121	07 30 58.29	+22 01 22.8	18.8	704
1999 TQ ₁₁	2000 12 22.46791	09 45 27.69	+18 06 34.4		699	1999 TH ₁₄	2001 01 03.35795	07 30 57.98	+22 01 22.5	18.8	704
1999 TQ ₁₁	2000 12 30.37736	09 43 42.93	+18 35 30.5	19.1	704	1999 TH ₁₄	2001 01 03.36648	07 30 57.53	+22 01 24.5	19.4	704
1999 TQ ₁₁	2000 12 30.39244	09 43 42.71	+18 35 34.3	19.2	704	1999 TO ₁₄	2000 12 22.39985	09 59 14.79	+12 00 15.3	18.5 R	699
1999 TQ ₁₁	2000 12 30.40873	09 43 42.29	+18 35 38.7	18.9	704	1999 TO ₁₄	2000 12 22.42347	09 59 14.67	+12 00 15.0		699
1999 TQ ₁₁	2000 12 30.42361	09 43 42.03	+18 35 42.9	18.7	704	1999 TO ₁₄	2000 12 22.44704	09 59 14.55	+12 00 16.8		699
1999 TQ ₁₁	2000 12 30.43857	09 43 41.69	+18 35 46.1	18.8	704	1999 TO ₁₄	2000 12 22.47336	09 59 14.40	+12 00 18.9		699
1999 TQ ₁₁	2001 01 04.37968	09 41 53.34	+18 57 04.6	18.2	704	1999 TO ₁₄	2001 01 03.38172	09 57 06.67	+12 20 03.1	18.6	704
1999 TQ ₁₁	2001 01 04.39485	09 41 52.94	+18 57 09.1	18.8	704	1999 TO ₁₄	2001 01 03.39688	09 57 06.38	+12 20 05.7	19.2	704
1999 TQ ₁₁	2001 01 04.40999	09 41 52.56	+18 57 13.2	18.8	704	1999 TO ₁₄	2001 01 03.41204	09 57 05.98	+12 20 07.3	19.3	704
1999 TQ ₁₁	2001 01 04.42514	09 41 52.14	+18 57 17.7	18.8	704	1999 TO ₁₄	2001 01 03.42719	09 57 05.71	+12 20 09.6	19.0	704
1999 TQ ₁₁	2001 01 04.44031	09 41 51.75	+18 57 21.5	18.5	704	1999 TO ₁₄	2001 01 03.44244	09 57 05.40	+12 20 12.2	19.0	704
1999 TS ₁₁	2000 12 22.28708	10 02 44.33	+16 42 29.5	18.9 V	739	1999 TO ₁₄	2001 01 04.49777	09 56 44.55	+12 22 52.0	19.0	608
1999 TS ₁₁	2000 12 22.32212	10 02 43.79	+16 42 29.4		739	1999 TO ₁₄	2001 01 04.50760	09 56 44.33	+12 22 53.5	18.8	608
1999 TS ₁₁	2000 12 22.39357	10 02 42.92	+16 42 27.9	18.5 R	699	1999 TO ₁₄	2001 01 04.51759	09 56 44.11	+12 22 55.1	18.7	608
1999 TS ₁₁	2000 12 22.41718	10 02 42.61	+16 42 26.3		699	1999 TT ₁₄	2000 12 26.51782	09 23 32.56	+20 02 44.7	19.3 V	691
1999 TS ₁₁	2000 12 22.44076	10 02 42.35	+16 42 26.4		699	1999 TT ₁₄	2000 12 26.54042	09 23 32.16	+20 02 48.9	19.2 V	691
1999 TS ₁₁	2000 12 22.46713	10 02 41.98	+16 42 24.3		699	1999 TT ₁₄	2000 12 26.56285	09 23 31.77	+20 02 53.2	19.0 V	691
1999 TS ₁₁	2000 12 23.19350	10 02 33.25	+16 41 59.2	18.4 R	621	1999 TT ₁₄	2000 12 29.48532	09 22 37.97	+20 12 58.5	19.0	608
1999 TS ₁₁	2000 12 23.19718	10 02 33.20	+16 41 58.7	18.3 R	621	1999 TT ₁₄	2000 12 29.49548	09 22 37.72	+20 13 00.5	19.2	608
1999 TS ₁₁	2000 12 23.20086	10 02 33.16	+16 41 59.2	18.2 R	621	1999 TT ₁₄	2000 12 29.50650	09 22 37.46	+20 13 03.2	19.0	608
1999 TS ₁₁	2000 12 23.23127	10 02 32.80	+16 41 58.1	18.4 R	621	1999 TT ₁₄	2000 12 30.37460	09 22 18.12	+20 16 15.2	18.9	704
1999 TS ₁₁	2000 12 23.23495	10 02 32.70	+16 41 57.7	18.3 R	621	1999 TT ₁₄	2000 12 30.38994	09 22 17.69	+20 16 18.8	19.1	704
1999 TS ₁₁	2000 12 24.31201	10 02 18.50	+16 41 28.3	18.2 V	849	1999 TT ₁₄	2000 12 30.40624	09 22 17.29	+20 16 22.3	18.9	704
1999 TS ₁₁	2000 12 24.32652	10 02 18.26	+16 41 27.6	18.0 V	849	1999 TT ₁₄	2000 12 30.42111	09 22 16.89	+20 16 25.9	19.4	704
1999 TS ₁₁	2000 12 24.33377	10 02 18.19	+16 41 26.7	17.8 V	849	1999 TT ₁₄	2000 12 30.43608	09 22 16.38	+20 16 30.0	20.3	704
1999 TS ₁₁	2000 12 30.37889	10 00 23.48	+16 40 46.0	17.7	704	1999 TT ₁₄	2001 01 04.37723	09 19 58.98	+20 36 25.9	18.3	704
1999 TS ₁₁	2000 12 30.39437	10 00 23.02	+16 40 46.0	18.2	704	1999 TT ₁₄	2001 01 04.39239	09 19 58.49	+20 36 29.8	19.0	704
1999 TS ₁₁	2000 12 30.41025	10 00 22.68	+16 40 46.0	18.2	704	1999 TT ₁₄	2001 01 04.42269	09 19 57.40	+20 36 38.2	19.5	704
1999 TS ₁₁	2000 12 30.42515	10 00 22.21	+16 40 46.7	18.6	704	1999 TT ₁₄	2001 01 04.43786	09 19 56.90	+20 36 41.4	19.2	704
1999 TS ₁₁	2000 12 30.44010	10 00 21.87	+16 40 46.8	18.3	704	1999 TW ₁₅	2001 01 03.31751	06 32 49.87	+16 23 02.5	19.3	704
1999 TS ₁₁	2001 01 04.38172	09 58 06.07	+16 42 45.2	17.8	704	1999 TW ₁₅	2001 01 03.33225	06 32 49.10	+16 23 03.5	19.3	704
1999 TS ₁₁	2001 01 04.39689	09 58 05.56	+16 42 45.9	18.2	704	1999 TW ₁₅	2001 01 03.34712	06 32 48.34	+16 23 05.1	19.6	704
1999 TS ₁₁	2001 01 04.41203	09 58 05.08	+16 42 46.6	18.2	704	1999 TY ₁₅	1993 04 18.14043	11 47 12.09	-00 30 31.1		691
1999 TS ₁₁	2001 01 04.42720	09 58 04.58	+16 42 47.2	18.2	704	1999 TY ₁₅	1993 04 18.16203	11 47 11.34	-00 30 23.6	18.3 V	691
1999 TS ₁₁	2001 01 04.44236	09 58 04.10	+16 42 48.6	17.9	704	1999 TY ₁₅	1993 04 18.18334	11 47 10.66	-00 30 16.7		691
1999 TB ₁₂	2000 12 01.10405	11 57 19.14	+15 28 08.1	19.2 R	143	1999 TY ₁₅	2000 12 23.45787	11 10 45.12	-00 32 10.6	18.3	704
1999 TB ₁₂	2000 12 01.10817	11 57 19.47	+15 28 07.7	19.4 R	143	1999 TY ₁₅	2000 12 23.47315	11 10 45.49	-00 32 14.8	18.7	704
1999 TB ₁₂	2000 12 01.11229	11 57 19.75	+15 28 05.0	19.4 R	143	1999 TY ₁₅	2000 12 23.48845	11 10 45.86	-00 32 17.5	19.0	704
1999 TB ₁₂	2001 01 05.45743	12 40 06.05	+13 23 24.9	17.6	704	1999 TY ₁₅	2000 12 23.50357	11 10 46.28	-00 32 21.5	18.7	704
1999 TB ₁₂	2001 01 05.47212	12 40 06.81	+13 23 23.3	17.8	704	1999 TY ₁₅	2000 12 23.51883	11 10 46.73	-00 32 24.5	18.5	704
1999 TB ₁₂	2001 01 05.48681	12 40 07.59	+13 23 22.4	17.3	704	1999 TY ₁₅	2000 12 24.20034	11 11 05.52	-00 35 07.0		557
1999 TB ₁₂	2001 01 05.50208	12 40 08.40	+13 23 21.6	17.6	704	1999 TY ₁₅	2000 12 24.21205	11 11 05.82	-00 35 09.8		557
1999 TB ₁₂	2001 01 05.51677	12 40 09.10	+13 23 20.6	17.5	704	1999 TY ₁₅	2000 12 24.22304	11 11 06.15	-00 35 12.6		557
1999 TX ₁₂	2001 01 04.37479	08 52 58.04	+24 27 00.1	17.5	704	1999 TY ₁₅	2000 12 29.18090	11 13 04.40	-00 52 38.7		557
1999 TX ₁₂	2001 01 04.38996	08 52 57.40	+24 27 04.4	17.9	704	1999 TY ₁₅	2000 12 29.19919	11 13 04.76	-00 52 42.2		557
1999 TX ₁₂	2001 01 04.40510	08 52 56.76	+24 27 09.1	17.6	704	1999 TY ₁₅	2000 12 29.22127	11 13 05.20	-00 52 46.0		557
1999 TX ₁₂	2001 01 04.42025	08 52 56.12	+24 27 13.3	17.8	704	1999 TY ₁₅	2000 12 30.41973	11 13 28.79	-00 56 23.9	18.2 R	699
1999 TX ₁₂	2001 01 04.43543	08 52 55.45	+24 27 17.6	17.6	704	1999 TY ₁₅	2000 12 30.44003	11 13 29.15	-00 56 27.1		699
1999 TY ₁₂	2000 12 17.17432	05 51 42.60	+26 40 57.1	18.7 V	691	1999 TY ₁₅	2000 12 30.46035	11 13 29.52	-00 56 30.4		699
1999 TY ₁₂	2000 12 17.20090	05 51 41.31	+26 40 58.2	19.5 V	691	1999 TY ₁₅	2000 12 30.48069	11 13 29.87	-00 56 34.2		699
1999 TY ₁₂	2000 12 17.22499	05 51 40.07	+26 40 59.7	18.4 V	691	1999 TD ₁₆	2001 01 05.31022	08 07 01.94	+30 08 47.0	18.1	704
1999 TY ₁₂	2000 12 21.33278	05 48 23.42	+26 43 27.3	18.8	704	1999 TD ₁₆	2001 01 05.32566	08 07 01.12	+30 08 49.4	18.7	704
1999 TY ₁₂	2000 12 21.34815	05 48 22.75	+26 43 27.5	18.8	704	1999 TD ₁₆	2001 01 05.34105	08			

1999 TO ₁₆	2000 12 29.00963	05 12 42.92	+22 42 32.2		557	1999 TV ₁₈	1993 09 15.19575	21 34 41.57	-01 48 12.2		691
1999 TO ₁₆	2000 12 29.01758	05 12 42.45	+22 42 32.0		557	1999 TV ₁₈	2000 11 26.47512	09 49 09.97	+01 43 32.8	18.5	704
1999 TO ₁₆	2000 12 29.02723	05 12 42.02	+22 42 31.8	19.9 V	557	1999 TV ₁₈	2000 11 26.50483	09 49 11.05	+01 43 19.9	18.5	704
1999 TO ₁₆	2000 12 30.22863	05 11 46.46	+22 41 37.7	19.0	704	1999 TV ₁₈	2000 11 26.51968	09 49 11.65	+01 43 13.9	18.9	704
1999 TO ₁₆	2000 12 30.24406	05 11 45.69	+22 41 37.0	20.0	704	1999 TV ₁₈	2000 12 04.58470	09 53 52.29	+00 47 02.1	19.7	608
1999 TO ₁₆	2000 12 30.25957	05 11 44.93	+22 41 36.8	19.5	704	1999 TV ₁₈	2000 12 04.59539	09 53 52.60	+00 46 57.8	19.5	608
1999 TO ₁₆	2000 12 30.29045	05 11 43.52	+22 41 35.1	19.7	704	1999 TV ₁₈	2000 12 04.60592	09 53 52.89	+00 46 54.1	19.5	608
1999 TP ₁₆	2000 12 21.37943	08 10 20.02	+17 55 37.7	18.6	704	1999 TG ₁₉	2000 12 21.38337	08 53 16.29	+17 49 54.5	19.0	704
1999 TP ₁₆	2000 12 21.39466	08 10 19.32	+17 55 38.8	19.1	704	1999 TG ₁₉	2000 12 21.42913	08 53 15.05	+17 49 54.2	18.8	704
1999 TP ₁₆	2000 12 21.42518	08 10 18.12	+17 55 41.6	18.9	704	1999 TG ₁₉	2000 12 21.44441	08 53 14.65	+17 49 55.2	18.7	704
1999 TP ₁₆	2000 12 21.44045	08 10 17.62	+17 55 43.5	18.8	704	1999 TG ₁₉	2000 12 22.40561	08 52 50.05	+17 50 29.2	18.4 V	691
1999 TP ₁₆	2000 12 21.47076	08 08 32.93	+18 00 15.0		557	1999 TG ₁₉	2000 12 22.42768	08 52 49.42	+17 50 29.9	18.4 V	691
1999 TP ₁₆	2000 12 24.17771	08 08 32.74	+18 00 16.0		557	1999 TG ₁₉	2000 12 22.44964	08 52 48.80	+17 50 30.7	18.5 V	691
1999 TP ₁₆	2000 12 24.18911	08 08 32.24	+18 00 17.1		557	1999 TG ₁₉	2000 12 30.38594	08 48 29.19	+17 58 19.3	18.4	704
1999 TP ₁₆	2000 12 29.11186	08 05 03.80	+18 09 35.6		557	1999 TG ₁₉	2000 12 30.40224	08 48 28.56	+17 58 20.6	18.2	704
1999 TP ₁₆	2000 12 29.12228	08 05 03.34	+18 09 37.3		557	1999 TG ₁₉	2000 12 30.41723	08 48 27.96	+17 58 21.9	18.4	704
1999 TP ₁₆	2001 01 02.30622	08 01 49.35	+18 18 28.5	18.2	704	1999 TG ₁₉	2000 12 30.43220	08 48 27.39	+17 58 22.8	18.7	704
1999 TP ₁₆	2001 01 02.32150	08 01 48.58	+18 18 31.4	18.7	704	1999 TG ₁₉	2001 01 02.37353	08 46 27.51	+18 02 32.4	18.3	704
1999 TP ₁₆	2001 01 02.33730	08 01 47.81	+18 18 33.8	18.4	704	1999 TG ₁₉	2001 01 02.38867	08 46 26.86	+18 02 32.7	19.2	704
1999 TP ₁₆	2001 01 02.35252	08 01 47.13	+18 18 34.2	19.5	704	1999 TG ₁₉	2001 01 02.40382	08 46 26.15	+18 02 34.4	18.1	704
1999 TP ₁₆	2001 01 02.36773	08 01 46.26	+18 18 36.6	19.1	704	1999 TG ₁₉	2001 01 02.43409	08 46 24.81	+18 02 37.6	19.4	704
1999 TP ₁₆	2001 01 03.30801	08 01 00.92	+18 20 42.8	19.1	704	1999 TG ₁₉	2001 01 03.37406	08 45 44.06	+18 04 05.2	17.8	704
1999 TP ₁₆	2001 01 03.32372	08 01 00.18	+18 20 44.3	19.6	704	1999 TG ₁₉	2001 01 03.38922	08 45 43.37	+18 04 06.5	18.6	704
1999 TP ₁₆	2001 01 03.33897	08 00 59.46	+18 20 45.9	19.3	704	1999 TG ₁₉	2001 01 03.40438	08 45 42.67	+18 04 07.8	18.3	704
1999 TP ₁₆	2001 01 03.35422	08 00 58.58	+18 20 48.3	19.0	704	1999 TG ₁₉	2001 01 03.41952	08 45 42.00	+18 04 09.0	18.3	704
1999 TP ₁₆	2001 01 03.36948	08 00 57.82	+18 20 50.3	18.8	704	1999 TG ₁₉	2001 01 03.43477	08 45 41.30	+18 04 10.3	18.3	704
1999 TC ₁₇	2000 12 22.29992	08 54 17.76	+20 38 11.0	18.3 R	699	1999 TK ₁₉	2001 01 04.38392	10 25 42.89	+14 39 04.9	19.0	704
1999 TC ₁₇	2000 12 22.32423	08 54 17.12	+20 38 14.9		699	1999 TK ₁₉	2001 01 04.39908	10 25 42.62	+14 39 07.1	19.2	704
1999 TC ₁₇	2000 12 22.34864	08 54 16.50	+20 38 19.0		699	1999 TK ₁₉	2001 01 04.41422	10 25 42.36	+14 39 10.4	19.6	704
1999 TC ₁₇	2000 12 22.37307	08 54 15.86	+20 38 23.6		699	1999 TK ₁₉	2001 01 04.42939	10 25 42.08	+14 39 12.3	19.3	704
1999 TC ₁₇	2000 12 27.26440	08 51 58.34	+20 53 04.6	18.7 R	699	1999 TL ₁₉	2001 01 04.44498	10 25 41.81	+14 39 14.0	18.9	704
1999 TC ₁₇	2000 12 27.28011	08 51 57.81	+20 53 07.2		699	1999 TL ₁₉	2001 01 03.28339	08 46 22.58	+12 12 46.9	18.8 R	699
1999 TC ₁₇	2000 12 27.29585	08 51 57.34	+20 53 09.6		699	1999 TL ₁₉	2001 01 03.30675	08 46 21.56	+12 12 51.2		699
1999 TC ₁₇	2000 12 27.31157	08 51 56.78	+20 53 14.0		699	1999 TL ₁₉	2001 01 03.33020	08 46 20.49	+12 12 54.2		699
1999 TC ₁₇	2001 01 04.37411	08 46 57.48	+21 20 51.3	18.4	704	1999 TL ₁₉	2001 01 03.35365	08 46 19.51	+12 12 57.2		699
1999 TC ₁₇	2001 01 04.38928	08 46 56.79	+21 20 55.2	18.6	704	1999 TO ₁₉	2000 12 23.45787	11 14 41.78	-01 04 30.5	18.6	704
1999 TC ₁₇	2001 01 04.40443	08 46 56.14	+21 20 59.1	18.3	704	1999 TO ₁₉	2000 12 23.47315	11 14 42.60	-01 04 37.0	19.4	704
1999 TC ₁₇	2001 01 04.41958	08 46 55.50	+21 21 02.4	18.4	704	1999 TO ₁₉	2000 12 23.48845	11 14 43.52	-01 04 45.7	19.2	704
1999 TC ₁₇	2001 01 04.43475	08 46 54.83	+21 21 05.3	18.3	704	1999 TO ₁₉	2000 12 23.50357	11 14 44.36	-01 04 51.3	19.3	704
1999 TH ₁₇	2000 12 30.37224	09 03 02.39	+19 11 05.0	19.5	704	1999 TO ₁₉	2000 12 23.51883	11 14 45.20	-01 04 59.7	18.7	704
1999 TH ₁₇	2000 12 30.38758	09 03 01.89	+19 11 07.0	19.5	704	1999 TO ₁₉	2000 12 30.42128	11 20 57.61	-01 54 38.1	18.3 R	699
1999 TH ₁₇	2000 12 30.40388	09 03 01.34	+19 11 11.9	19.6	704	1999 TO ₁₉	2000 12 30.44159	11 20 58.57	-01 54 45.9		699
1999 TH ₁₇	2000 12 30.41876	09 03 00.88	+19 11 14.2	20.0	704	1999 TO ₁₉	2000 12 30.46192	11 20 59.50	-01 54 54.1		699
1999 TH ₁₇	2000 12 30.43372	09 03 00.33	+19 11 16.5	20.2	704	1999 TO ₁₉	2000 12 30.48226	11 21 00.50	-01 55 03.4		699
1999 TH ₁₇	2001 01 03.37570	09 00 41.90	+19 25 50.7	18.5	704	1999 TO ₁₉	2001 01 03.45357	11 24 04.66	-02 20 25.2	18.2	704
1999 TH ₁₇	2001 01 03.39086	09 00 41.29	+19 25 53.8	19.2	704	1999 TO ₁₉	2001 01 03.46893	11 24 05.31	-02 20 30.2	18.6	704
1999 TH ₁₇	2001 01 03.40602	09 00 40.72	+19 25 58.2	18.7	704	1999 TO ₁₉	2001 01 03.48422	11 24 05.92	-02 20 36.2	18.5	704
1999 TH ₁₇	2001 01 03.42116	09 00 40.10	+19 26 00.8	19.5	704	1999 TO ₁₉	2001 01 03.49934	11 24 06.57	-02 20 42.0	18.7	704
1999 TH ₁₇	2001 01 03.43641	09 00 39.56	+19 26 05.7	18.9	704	1999 TO ₁₉	2001 01 03.51525	11 24 07.22	-02 20 46.8	18.6	704
1999 TH ₁₇	2001 01 04.37547	09 00 03.80	+19 29 42.2	18.5	704	1999 TY ₁₉	2000 12 29.50134	08 53 33.98	+20 17 13.0	19.1 V	691
1999 TH ₁₇	2001 01 04.39063	09 00 03.20	+19 29 45.2	18.9	704	1999 TY ₁₉	2000 12 29.52375	08 53 33.22	+20 17 16.3	19.2 V	691
1999 TH ₁₇	2001 01 04.40578	09 00 02.55	+19 29 48.8	18.5	704	1999 TY ₁₉	2000 12 29.54597	08 53 32.47	+20 17 19.5	19.5 V	691
1999 TH ₁₇	2001 01 04.42093	09 00 01.93	+19 29 52.3	19.0	704	1999 TY ₁₉	2000 12 30.38675	08 53 04.19	+20 19 32.1	20.1	704
1999 TH ₁₇	2001 01 04.43610	09 00 01.30	+19 29 55.7	18.9	704	1999 TY ₁₉	2000 12 30.40293	08 53 03.62	+20 19 34.3	19.5	704
1999 TJ ₁₇	2001 01 02.49655	13 11 30.53	-19 09 35.7	17.9 R	699	1999 TY ₁₉	2000 12 30.41792	08 53 03.06	+20 19 36.5	19.9	704
1999 TJ ₁₇	2001 01 02.50837	13 11 31.87	-19 09 38.3		699	1999 TY ₁₉	2000 12 30.43289	08 53 02.58	+20 19 38.9	20.1	704
1999 TJ ₁₇	2001 01 02.52023	13 11 33.25	-19 09 41.7		699	1999 TY ₁₉	2001 01 04.37425	08 49 55.60	+20 33 26.0	19.1	704
1999 TJ ₁₇	2001 01 02.53210	13 11 34.58	-19 09 46.8		699	1999 TY ₁₉	2001 01 04.38942	08 49 54.98	+20 33 29.3	19.0	704
1999 TJ ₁₇	2001 01 04.47118	13 15 15.29	-19 19 26.3	18.1	704	1999 TY ₁₉	2001 01 04.40456	08 49 54.29	+20 33 31.9	19.1	704
1999 TJ ₁₇	2001 01 04.48630	13 15 17.03	-19 19 30.8	19.0	704	1999 TY ₁₉	2001 01 04.41971	08 49 53.71	+20 33 34.6	18.8	704
1999 TJ ₁₇	2001 01 04.50155	13 15 18.70	-19 19 34.6	18.6	704	1999 TY ₁₉	2001 01 04.43488	08 49 53.03	+20 33 36.7	18.6	704
1999 TJ ₁₇	2001 01 04.51676	13 15 20.40	-19 19 38.5	18.4	704	1999 TZ ₁₉	2000 12 28.46318	09 18 21.14	+15 34 09.7	20.6 V	691
1999 TJ ₁₇	2001 01 04.53198	13 15 21.98	-19 19 43.5	18.3	704	1999 TZ ₁₉	2000 12 28.50067	09 18 20.01	+15 34 16.4	21.0 V	691
1999 TM ₁₇	2000 12 20.13049	08 46 12.88	+24 48 02.8		118	1999 TZ ₁₉	2000 12 28.53268	09 18 19.04	+15 34 22.3	20.5 V	691
1999 TM ₁₇	2000 12 20.13334	08 46 12.80	+24 48 04.1		118	1999 TG ₂₀	2000 12 22.39515	09 41 04.58	+17 41 15.7	18.8 R	699
1999 TM ₁₇	2000 12 20.14836	08 46 12.51	+24 48 09.9	18.0 R	118	1999 TG ₂₀	2000 12 22.41876	09 41 04.35	+17 41 18.6		699
1999 TM ₁₇	2000 12 22.29601	08 45 27.03	+25 02 41.9	17.6 R	699	1999 TG ₂₀	2000 12 22.44232	09 41 04.12	+17 41 22.1		699
1999 TM ₁₇	2000 12 22.32031	08 45 26.44	+25 02 51.9		699	1999 TG ₂₀	2000 12 22.46870	09 41 03.93	+17 41 25.3		699
1999 TM ₁₇	2000 12 22.34471	08 45 25.87	+25 03 02.1		699	1999 TG ₂₀	2000 12 30.37653	09 39 21.62	+18 01 26.7	18.6	704
1999 TM ₁₇	2000 12 22.36913	08 45 25.23	+25 03 12.0		699	1999 TG ₂₀	2000 12 30.39161	09 39 21.25	+18 01 29.2	19.2	704
1999 TM ₁₇	2000										

1999 TA ₂₁	2001 01 04.43922	09 32 35.47	+17 36 17.9	19.1	704	1999 TK ₂₅	2001 01 04.31161	08 36 00.91	+23 02 05.2	18.6	704
1999 TH ₂₁	2000 12 22.29601	08 42 15.53	+26 58 40.8	18.7 R	699	1999 TK ₂₅	2001 01 04.32673	08 36 00.13	+23 02 09.1	18.7	704
1999 TH ₂₁	2000 12 22.32031	08 42 14.63	+26 58 46.8		699	1999 TK ₂₅	2001 01 04.34185	08 35 59.36	+23 02 12.3	18.5	704
1999 TH ₂₁	2000 12 22.34471	08 42 13.68	+26 58 53.1		699	1999 TK ₂₅	2001 01 04.35696	08 35 58.51	+23 02 15.3	18.6	704
1999 TH ₂₁	2000 12 22.36913	08 42 12.58	+26 58 59.8		699	1999 TK ₂₅	2001 01 04.37207	08 35 57.73	+23 02 18.1	18.4	704
1999 TH ₂₁	2001 01 04.31121	08 31 16.36	+27 55 45.5	18.3	704	1999 TL ₂₅	2001 01 01.37411	09 23 50.63	+19 40 16.7	21.4 V	691
1999 TH ₂₁	2001 01 04.32633	08 31 15.51	+27 55 49.3	18.7	704	1999 TL ₂₅	2001 01 01.40195	09 23 49.62	+19 40 22.4	21.1 V	691
1999 TH ₂₁	2001 01 04.34145	08 31 14.49	+27 55 53.3	18.4	704	1999 TL ₂₅	2001 01 01.43028	09 23 48.55	+19 40 27.9	22.1 V	691
1999 TH ₂₁	2001 01 04.35656	08 31 13.59	+27 55 57.3	18.2	704	1999 TY ₂₅	2000 12 17.38682	08 44 49.29	+41 12 46.0	18.8	704
1999 TH ₂₁	2001 01 04.37167	08 31 12.67	+27 56 01.3	18.4	704	1999 TY ₂₅	2000 12 17.40254	08 44 48.89	+41 12 53.9	19.4	704
1999 TH ₂₁	2001 01 05.31199	08 30 14.94	+28 00 05.3	18.5	704	1999 TY ₂₅	2000 12 17.41753	08 44 48.38	+41 12 58.5	19.4	704
1999 TH ₂₁	2001 01 05.32742	08 30 13.94	+28 00 08.4	19.3	704	1999 TY ₂₅	2000 12 17.43365	08 44 47.99	+41 13 06.2	19.8	704
1999 TH ₂₁	2001 01 05.34281	08 30 12.94	+28 00 12.4	18.8	704	1999 TY ₂₅	2000 12 17.45009	08 44 47.43	+41 13 12.2	19.4	704
1999 TH ₂₁	2001 01 05.35820	08 30 12.01	+28 00 17.2	19.1	704	1999 TY ₂₅	2000 12 24.39819	08 40 42.88	+41 58 03.0	18.8 R	699
1999 TH ₂₁	2001 01 05.37359	08 30 11.03	+28 00 21.6	19.1	704	1999 TY ₂₅	2000 12 24.42186	08 40 41.90	+41 58 12.4		699
1999 TL ₂₁	2000 12 30.22440	04 31 11.84	+21 32 45.3	19.1	704	1999 TY ₂₅	2000 12 24.44546	08 40 40.89	+41 58 21.7		699
1999 TL ₂₁	2000 12 30.23983	04 31 11.23	+21 32 44.6	19.6	704	1999 TY ₂₅	2000 12 24.46910	08 40 39.89	+41 58 30.2		699
1999 TL ₂₁	2000 12 30.25524	04 31 10.67	+21 32 42.7	19.3	704	1999 TB ₂₆	2001 01 04.37669	09 11 36.69	+23 34 53.9	19.5	704
1999 TL ₂₁	2000 12 30.27077	04 31 10.05	+21 32 42.6	19.2	704	1999 TB ₂₆	2001 01 04.39185	09 11 36.01	+23 34 57.8	19.9	704
1999 TL ₂₁	2000 12 30.28621	04 31 09.47	+21 32 40.7	18.8	704	1999 TB ₂₆	2001 01 04.40700	09 11 35.37	+23 35 01.4	19.5	704
1999 TL ₂₁	2001 01 03.22228	04 28 55.93	+21 28 06.2	19.0	704	1999 TB ₂₆	2001 01 04.42215	09 11 34.71	+23 35 04.7	19.9	704
1999 TL ₂₁	2001 01 03.23742	04 28 55.51	+21 28 03.9	19.2	704	1999 TB ₂₆	2001 01 04.43732	09 11 34.03	+23 35 08.6	20.1	704
1999 TL ₂₁	2001 01 03.25254	04 28 55.02	+21 28 03.2	19.5	704	1999 TB ₂₆	2001 01 03.45900	12 26 38.68	+04 15 02.5	18.8	704
1999 TL ₂₁	2001 01 03.26769	04 28 54.48	+21 28 01.3	19.3	704	1999 TB ₂₆	2001 01 03.47443	12 26 39.64	+04 15 07.2	19.3	704
1999 TL ₂₁	2001 01 03.28285	04 28 54.03	+21 28 01.0	19.0	704	1999 TB ₂₆	2001 01 03.48986	12 26 40.54	+04 15 15.3	18.8	704
1999 TX ₂₁	2000 12 29.36885	09 34 41.13	+25 55 08.6	18.0 R	699	1999 TB ₂₆	2001 01 03.50528	12 26 41.53	+04 15 21.9	19.4	704
1999 TX ₂₁	2000 12 29.39418	09 34 40.65	+25 55 13.8		699	1999 TB ₂₆	2001 01 03.52062	12 26 42.33	+04 15 26.9	18.9	704
1999 TX ₂₁	2000 12 29.41946	09 34 40.20	+25 55 19.9		699	1999 TL ₂₆	2000 12 27.31696	09 15 47.19	+02 03 08.1	18.5 R	699
1999 TX ₂₁	2000 12 29.44469	09 34 39.71	+25 55 27.2		699	1999 TL ₂₆	2000 12 27.33584	09 15 46.76	+02 03 06.0		699
1999 TM ₂₂	2000 12 21.33520	06 17 27.56	+21 01 15.0	20.0 V	691	1999 TL ₂₆	2000 12 27.35474	09 15 46.31	+02 03 04.7		699
1999 TM ₂₂	2000 12 21.36145	06 17 26.13	+21 01 15.9	19.7 V	691	1999 TL ₂₆	2000 12 27.37370	09 15 45.75	+02 03 03.0		699
1999 TM ₂₂	2000 12 21.38412	06 17 24.89	+21 01 18.0	19.3 V	691	1999 TJ ₂₇	2001 01 03.39592	09 50 55.55	+15 07 17.0	19.8	704
1999 TZ ₂₂	2000 12 26.34662	08 16 33.73	+17 52 27.9	19.6 V	691	1999 TJ ₂₇	2001 01 03.41108	09 50 55.20	+15 07 20.2	19.4	704
1999 TZ ₂₂	2000 12 26.36918	08 16 32.84	+17 52 31.5	19.5 V	691	1999 TJ ₂₇	2001 01 03.42622	09 50 54.85	+15 07 22.5	19.5	704
1999 TZ ₂₂	2000 12 26.39134	08 16 31.97	+17 52 35.1	19.5 V	691	1999 TJ ₂₇	2001 01 03.44148	09 50 54.41	+15 07 26.1	19.6	704
1999 TZ ₂₂	2000 12 30.36622	08 13 51.84	+18 03 57.0	19.0	704	1999 TK ₂₇	2000 12 23.45870	11 19 47.04	+03 52 14.1	18.4	704
1999 TZ ₂₂	2000 12 30.38177	08 13 51.26	+18 04 00.4	19.6	704	1999 TK ₂₇	2000 12 23.47398	11 19 47.75	+03 52 21.5	18.9	704
1999 TZ ₂₂	2000 12 30.39808	08 13 50.41	+18 04 03.0	19.1	704	1999 TK ₂₇	2000 12 23.48928	11 19 48.48	+03 52 28.7	19.2	704
1999 TZ ₂₂	2000 12 30.41308	08 13 49.76	+18 04 06.2	19.5	704	1999 TK ₂₇	2000 12 23.50440	11 19 49.20	+03 52 35.7	18.8	704
1999 TZ ₂₂	2000 12 30.42803	08 13 49.14	+18 04 08.3	19.3	704	1999 TK ₂₇	2000 12 23.51967	11 19 49.89	+03 52 42.5	18.8	704
1999 TZ ₂₂	2001 01 02.30717	08 11 41.80	+18 13 06.8	19.1	704	1999 TK ₂₇	2000 12 30.42363	11 24 48.74	+04 42 58.0	17.7 R	699
1999 TZ ₂₂	2001 01 02.32271	08 11 41.01	+18 13 09.5	19.5	704	1999 TK ₂₇	2000 12 30.44393	11 24 49.48	+04 43 06.4		699
1999 TZ ₂₂	2001 01 02.33825	08 11 40.18	+18 13 12.9	19.0	704	1999 TK ₂₇	2000 12 30.46425	11 24 50.25	+04 43 14.5		699
1999 TZ ₂₂	2001 01 02.35347	08 11 39.51	+18 13 15.2	19.4	704	1999 TK ₂₇	2000 12 30.48460	11 24 50.99	+04 43 23.0		699
1999 TZ ₂₂	2001 01 03.27870	08 10 56.79	+18 16 14.5	18.7 R	699	1999 TK ₂₇	2001 01 04.45818	11 27 47.54	+05 15 49.3	18.0	704
1999 TZ ₂₂	2001 01 03.30208	08 10 55.63	+18 16 19.8		699	1999 TK ₂₇	2001 01 04.47431	11 27 48.05	+05 15 55.3	18.3	704
1999 TZ ₂₂	2001 01 03.30883	08 10 55.31	+18 16 21.0	19.0	704	1999 TK ₂₇	2001 01 04.48943	11 27 48.48	+05 16 00.9	18.9	704
1999 TZ ₂₂	2001 01 03.32454	08 10 54.59	+18 16 24.0	19.1	704	1999 TK ₂₇	2001 01 04.50467	11 27 48.97	+05 16 07.3	18.5	704
1999 TZ ₂₂	2001 01 03.32553	08 10 54.51	+18 16 24.3		699	1999 TK ₂₇	2001 01 04.51989	11 27 49.45	+05 16 12.6	18.5	704
1999 TZ ₂₂	2001 01 03.33978	08 10 53.83	+18 16 27.6	19.0	704	1999 TQ ₂₇	2001 01 02.45572	12 59 36.61	+10 25 29.5	16.1	704
1999 TZ ₂₂	2001 01 03.34896	08 10 53.36	+18 16 28.6		699	1999 TQ ₂₇	2001 01 02.48801	12 59 39.26	+10 25 47.0	16.6	704
1999 TZ ₂₂	2001 01 03.35504	08 10 53.06	+18 16 29.1	19.4	704	1999 TQ ₂₇	2001 01 02.50291	12 59 40.45	+10 25 54.6	16.5	704
1999 TZ ₂₂	2001 01 03.37030	08 10 52.36	+18 16 33.5	19.3	704	1999 TQ ₂₇	2001 01 03.46409	13 01 00.04	+10 34 45.7	18.2	704
1999 TQ ₂₃	2001 01 04.30564	07 30 35.68	+25 00 34.1	18.8	704	1999 TQ ₂₇	2001 01 03.47935	13 01 01.36	+10 34 54.4	17.9	704
1999 TQ ₂₃	2001 01 04.32076	07 30 34.85	+25 00 35.2	19.4	704	1999 TQ ₂₇	2001 01 03.49448	13 01 02.57	+10 35 02.1	18.2	704
1999 TQ ₂₃	2001 01 04.35098	07 30 33.22	+25 00 38.2	19.4	704	1999 TQ ₂₇	2001 01 03.51038	13 01 03.82	+10 35 10.6	18.2	704
1999 TQ ₂₃	2001 01 04.36610	07 30 32.39	+25 00 40.9	19.2	704	1999 TQ ₂₇	2001 01 03.52559	13 01 05.06	+10 35 20.4	18.5	704
1999 TZ ₂₄	2000 12 30.31806	07 04 02.79	+22 39 39.6	19.4	704	1999 TS ₂₇	2000 12 29.36726	10 11 25.06	+27 27 08.1	17.8 R	699
1999 TZ ₂₄	2000 12 30.33328	07 04 01.91	+22 39 41.3	18.8	704	1999 TS ₂₇	2000 12 29.39259	10 11 24.95	+27 27 15.2		699
1999 TZ ₂₄	2000 12 30.34867	07 04 01.14	+22 39 42.3	19.3	704	1999 TS ₂₇	2000 12 29.41785	10 11 24.76	+27 27 22.6		699
1999 TZ ₂₄	2000 12 30.36386	07 04 00.17	+22 39 43.3	18.8	704	1999 TS ₂₇	2000 12 29.44310	10 11 24.60	+27 27 30.0		699
1999 TZ ₂₄	2001 01 02.29445	07 01 13.74	+22 43 04.0	18.8	704	1999 TS ₂₇	2001 01 05.37891	10 10 05.30	+28 02 36.1	18.0	704
1999 TZ ₂₄	2001 01 02.30013	07 01 13.46	+22 43 03.7	18.5	704	1999 TS ₂₇	2001 01 05.39422	10 10 05.07	+28 02 41.7	18.0	704
1999 TZ ₂₄	2001 01 02.31043	07 01 12.79	+22 43 04.2	18.9	704	1999 TS ₂₇	2001 01 05.40948	10 10 04.70	+28 02 46.9	17.8	704
1999 TZ ₂₄	2001 01 02.31584	07 01 12.53	+22 43 05.0	19.0	704	1999 TS ₂₇	2001 01 05.42489	10 10 04.43	+28 02 51.6	17.8	704
1999 TZ ₂₄	2001 01 02.33174	07 01 11.62	+22 43 06.2	19.6	704	1999 TS ₂₇	2001 01 05.44041	10 10 04.08	+28 02 56.4	18.1	704
1999 TZ ₂₄	2001 01 02.34154	07 01 10.97	+22 43 06.7	18.9	704	1999 TJ ₂₈	2000 12 20.35829	07 42 46.41	+22 19 24.7	18.7 V	691
1999 TZ ₂₄	2001 01 03.30192	07 00 16.25	+22 44 09.5	19.3	704	1999 TJ ₂₈	2000 12 20.38078	07 42 45.33	+22 19 26.3	18.7 V	691
1999 TZ ₂₄	2001 01 03.31666	07 00 15.36	+22 44 11.9	19.6	704	1999 TJ ₂₈	2000 12 20.40321	07 42 44.25	+22 19 28.1	18.7 V	691
1999 TZ ₂₄	2001 01 03.31731	07 00 15.38	+22 44 09.0	19.5	704	1999 TJ ₂₈	2000 12 30.30561	07 34 04.91</			

1999 TT ₂₈	2000 12 27.28171	08 03 36.84	+20 01 15.2	699	1999 TR ₃₀	2001 01 02.35048	07 39 52.05	+21 44 28.5	17.7	704	
1999 TT ₂₈	2000 12 27.29744	08 03 35.97	+20 01 17.7	699	1999 TR ₃₀	2001 01 02.36569	07 39 51.19	+21 44 30.4	18.5	704	
1999 TT ₂₈	2000 12 27.31317	08 03 35.24	+20 01 20.2	699	1999 TR ₃₀	2001 01 03.32168	07 38 58.51	+21 46 19.5	18.9	704	
1999 TT ₂₈	2000 12 30.30433	08 01 14.60	+20 07 19.2	18.5	704	1999 TR ₃₀	2001 01 03.33691	07 38 57.76	+21 46 21.4	18.4	704
1999 TT ₂₈	2000 12 30.31915	08 01 13.89	+20 07 20.4	19.4	704	1999 TR ₃₀	2001 01 03.35217	07 38 56.88	+21 46 23.5	18.6	704
1999 TT ₂₈	2000 12 30.33422	08 01 13.17	+20 07 22.6	19.5	704	1999 TR ₃₀	2001 01 03.36744	07 38 55.98	+21 46 25.8	18.4	704
1999 TT ₂₈	2000 12 30.34900	08 01 12.33	+20 07 24.9	18.8	704	1999 TV ₃₀	2000 12 28.30123	06 14 08.68	+05 21 25.4	18.5	704
1999 TT ₂₈	2000 12 30.36376	08 01 11.59	+20 07 27.4	19.6	704	1999 TV ₃₀	2000 12 28.34697	06 14 06.10	+05 21 25.0	18.4	704
1999 TT ₂₈	2001 01 02.30595	07 58 44.60	+20 13 39.6	18.6	704	1999 TV ₃₀	2000 12 28.36224	06 14 05.24	+05 21 25.2	18.3	704
1999 TT ₂₈	2001 01 02.32123	07 58 43.82	+20 13 40.9	19.0	704	1999 TV ₃₀	1991 12 27.37391	07 27 29.06	+23 27 36.5	18.4	V 691
1999 TT ₂₈	2001 01 02.33703	07 58 43.01	+20 13 42.8	19.0	704	1999 TV ₃₀	1991 12 27.39669	07 27 27.72	+23 27 38.1		691
1999 TT ₂₈	2001 01 02.35224	07 58 42.21	+20 13 45.0	18.7	704	1999 TV ₃₀	1991 12 27.41891	07 27 26.49	+23 27 41.5		691
1999 TT ₂₈	2001 01 03.30774	07 57 52.89	+20 15 48.3	18.6	704	1999 TV ₃₀	2000 11 21.45011	09 14 33.04	+16 46 20.0	18.6	704
1999 TT ₂₈	2001 01 03.32345	07 57 52.11	+20 15 50.9	19.0	704	1999 TV ₃₀	2000 11 21.46549	09 14 33.59	+16 46 17.6	19.5	704
1999 TT ₂₈	2001 01 03.33869	07 57 51.27	+20 15 52.4	18.8	704	1999 TV ₃₀	2000 11 21.48000	09 14 34.06	+16 46 15.3	18.9	704
1999 TT ₂₈	2001 01 03.35395	07 57 50.44	+20 15 54.7	18.7	704	1999 TV ₃₀	2000 11 21.49453	09 14 34.60	+16 46 12.0	19.6	704
1999 TT ₂₈	2001 01 03.36921	07 57 49.66	+20 15 56.8	19.2	704	1999 TV ₃₀	2000 11 21.50907	09 14 35.01	+16 46 09.7	18.3	704
1999 TA ₂₉	2001 01 02.28317	07 26 59.86	+15 35 28.6	18.7	704	1999 TV ₃₀	2000 12 21.44757	09 20 37.38	+16 06 31.8	18.1	704
1999 TA ₂₉	2001 01 02.29816	07 26 59.03	+15 35 30.7	18.6	704	1999 TV ₃₀	2000 12 21.47777	09 20 36.96	+16 06 31.9	19.0	704
1999 TA ₂₉	2001 01 02.31289	07 26 58.14	+15 35 32.1	18.9	704	1999 TV ₃₀	2000 12 21.49280	09 20 36.76	+16 06 32.7	19.2	704
1999 TA ₂₉	2001 01 02.32841	07 26 57.26	+15 35 31.7	18.5	704	1999 TV ₃₀	2000 12 21.50791	09 20 36.54	+16 06 33.5	19.7	704
1999 TA ₂₉	2001 01 02.34443	07 26 56.35	+15 35 34.1	18.4	704	1999 TV ₃₀	2000 12 22.41166	09 20 24.74	+16 07 01.6	18.4	R 699
1999 TA ₂₉	2001 01 03.30731	07 26 03.52	+15 36 50.2	18.0	704	1999 TV ₃₀	2000 12 22.43526	09 20 24.35	+16 07 01.9		699
1999 TA ₂₉	2001 01 03.32204	07 26 02.74	+15 36 51.4	18.5	704	1999 TV ₃₀	2000 12 22.48503	09 20 23.48	+16 07 02.6		699
1999 TA ₂₉	2001 01 03.33677	07 26 01.88	+15 36 52.7	18.6	704	1999 TV ₃₀	2000 12 22.48626	09 20 23.48	+16 07 02.8		699
1999 TA ₂₉	2001 01 03.35165	07 26 01.02	+15 36 53.5	18.6	704	1999 TV ₃₀	2000 12 27.45663	09 18 51.88	+16 11 18.6	18.7	V 691
1999 TA ₂₉	2001 01 03.36639	07 26 00.16	+15 36 55.4	19.0	704	1999 TV ₃₀	2000 12 27.48890	09 18 51.10	+16 11 20.7	18.7	V 691
1999 TC ₂₉	2000 12 19.30149	06 38 36.67	+36 43 44.6	18.7	704	1999 TV ₃₀	2000 12 27.52140	09 18 50.30	+16 11 22.9	18.6	V 691
1999 TC ₂₉	2000 12 19.31674	06 38 35.80	+36 43 46.4	18.7	704	1999 TV ₃₀	2000 12 30.37419	09 17 38.92	+16 15 08.9	17.9	704
1999 TC ₂₉	2000 12 19.33199	06 38 34.77	+36 43 47.5	18.6	704	1999 TV ₃₀	2000 12 30.38953	09 17 38.47	+16 15 10.6	18.1	704
1999 TC ₂₉	2000 12 19.34724	06 38 33.86	+36 43 48.8	18.5	704	1999 TV ₃₀	2000 12 30.40582	09 17 37.96	+16 15 12.1	18.5	704
1999 TC ₂₉	2000 12 19.36251	06 38 32.93	+36 43 49.6	18.9	704	1999 TV ₃₀	2000 12 30.42070	09 17 37.55	+16 15 13.5	18.0	704
1999 TC ₂₉	2001 01 05.23729	06 21 43.95	+36 49 29.4	18.7	704	1999 TV ₃₀	2000 12 30.43567	09 17 37.12	+16 15 14.7	18.0	704
1999 TC ₂₉	2001 01 05.25249	06 21 42.98	+36 49 28.6	18.7	704	1999 TV ₃₀	2001 01 02.37640	09 16 09.35	+16 20 04.7	18.0	704
1999 TC ₂₉	2001 01 05.26768	06 21 42.12	+36 49 27.3	18.8	704	1999 TV ₃₀	2001 01 02.40668	09 16 08.30	+16 20 07.6	17.9	704
1999 TC ₂₉	2001 01 05.28286	06 21 41.22	+36 49 26.7	18.2	704	1999 TV ₃₀	2001 01 02.42181	09 16 07.83	+16 20 09.8	19.3	704
1999 TC ₂₉	2001 01 05.29804	06 21 40.32	+36 49 25.2	19.0	704	1999 TV ₃₀	2001 01 03.37693	09 15 36.33	+16 21 55.4	17.7	704
1999 TF ₂₉	2000 12 23.31944	08 33 19.45	+12 16 00.7	17.8	R 699	1999 TV ₃₀	2001 01 03.39209	09 15 35.82	+16 21 57.8	18.6	704
1999 TF ₂₉	2000 12 23.33967	08 33 18.77	+12 16 00.8		699	1999 TV ₃₀	2001 01 03.40725	09 15 35.24	+16 21 58.9	17.6	704
1999 TF ₂₉	2000 12 23.35994	08 33 18.00	+12 16 01.5		699	1999 TV ₃₀	2001 01 03.42240	09 15 34.72	+16 21 59.9	18.5	704
1999 TF ₂₉	2000 12 23.40117	08 33 16.50	+12 16 02.2		699	1999 TV ₃₀	2001 01 03.43765	09 15 34.13	+16 22 02.1	18.1	704
1999 TF ₂₉	2001 01 02.28905	08 26 20.23	+12 25 16.2	17.7	704	1999 TD ₃₁	2001 01 04.30904	08 10 32.83	+27 01 27.5	18.4	704
1999 TF ₂₉	2001 01 02.30382	08 26 19.48	+12 25 17.9	17.7	704	1999 TD ₃₁	2001 01 04.32415	08 10 31.95	+27 01 30.1	19.3	704
1999 TF ₂₉	2001 01 02.31871	08 26 18.71	+12 25 18.9	17.9	704	1999 TD ₃₁	2001 01 04.33927	08 10 31.08	+27 01 32.6	18.5	704
1999 TF ₂₉	2001 01 02.33422	08 26 17.90	+12 25 20.7	17.5	704	1999 TD ₃₁	2001 01 04.35438	08 10 30.18	+27 01 35.1	18.4	704
1999 TF ₂₉	2001 01 02.35011	08 26 17.10	+12 25 21.8	17.2	704	1999 TD ₃₁	2001 01 04.36949	08 10 29.30	+27 01 37.4	18.3	704
1999 TF ₂₉	2001 01 03.28495	08 25 30.91	+12 26 52.9	17.1	R 699	1999 TE ₃₁	2000 12 31.49502	11 18 07.34	+20 32 11.5	18.0	R 699
1999 TF ₂₉	2001 01 03.30832	08 25 29.65	+12 26 54.7		699	1999 TE ₃₁	2000 12 31.51326	11 18 07.51	+20 32 12.6		699
1999 TF ₂₉	2001 01 03.31337	08 25 29.32	+12 26 56.1	17.6	704	1999 TE ₃₁	2000 12 31.53158	11 18 07.66	+20 32 13.5		699
1999 TF ₂₉	2001 01 03.32811	08 25 28.59	+12 26 57.6	17.8	704	1999 TE ₃₁	2000 12 31.54977	11 18 07.86	+20 32 14.4		699
1999 TF ₂₉	2001 01 03.33176	08 25 28.48	+12 26 57.6		699	1999 TF ₃₁	2000 12 23.47274	11 04 09.12	-03 02 33.6	19.6	704
1999 TF ₂₉	2001 01 03.34290	08 25 27.80	+12 26 59.3	17.9	704	1999 TF ₃₁	2000 12 23.48804	11 04 09.83	-03 02 40.5	19.3	704
1999 TF ₂₉	2001 01 03.35523	08 25 27.23	+12 27 00.5		699	1999 TF ₃₁	2000 12 23.51843	11 04 11.12	-03 02 53.2	19.5	704
1999 TF ₂₉	2001 01 03.35772	08 25 27.01	+12 27 00.4	17.9	704	1999 TF ₃₁	2000 12 30.42050	11 08 56.12	-03 07 48.5	18.3	R 699
1999 TF ₂₉	2001 01 03.37301	08 25 26.22	+12 27 02.2	17.9	704	1999 TF ₃₁	2000 12 30.44080	11 08 56.83	-03 07 54.6		699
1999 TU ₂₉	2000 12 30.29996	06 35 22.29	+25 23 56.3	18.1	704	1999 TF ₃₁	2000 12 30.46113	11 08 57.52	-03 08 02.5		699
1999 TU ₂₉	2000 12 30.31560	06 35 21.32	+25 23 58.0	18.7	704	1999 TF ₃₁	2000 12 30.48148	11 08 58.21	-03 08 09.5		699
1999 TU ₂₉	2000 12 30.33082	06 35 20.48	+25 23 58.1	18.9	704	1999 TF ₃₁	2001 01 04.45661	11 11 39.74	-04 15 42.9	18.2	704
1999 TU ₂₉	2000 12 30.34621	06 35 19.57	+25 23 59.2	18.6	704	1999 TF ₃₁	2001 01 04.47277	11 11 40.16	-04 15 47.8	19.2	704
1999 TU ₂₉	2000 12 30.36140	06 35 18.60	+25 23 59.8	18.4	704	1999 TF ₃₁	2001 01 04.48789	11 11 40.67	-04 15 52.4	19.0	704
1999 TU ₂₉	2001 01 02.30947	06 32 25.28	+25 25 45.2	19.1	704	1999 TF ₃₁	2001 01 04.50313	11 11 40.98	-04 15 58.0	19.0	704
1999 TU ₂₉	2001 01 02.32533	06 32 24.33	+25 25 45.7	18.9	704	1999 TF ₃₁	2001 01 04.51835	11 11 41.35	-04 16 01.9	19.1	704
1999 TU ₂₉	2001 01 02.34058	06 32 23.46	+25 25 46.2	18.6	704	1999 TC ₃₂	2000 12 27.39792	10 57 54.04	+01 02 40.5	18.4	R 699
1999 TU ₂₉	2001 01 02.35578	06 32 22.54	+25 25 46.0	18.7	704	1999 TC ₃₂	2000 12 27.42161	10 57 54.96	+01 02 32.5		699
1999 TU ₂₉	2001 01 03.21495	06 31 32.62	+25 26 12.9	18.6	704	1999 TC ₃₂	2000 12 27.44524	10 57 55.78	+01 02 24.7		699
1999 TU ₂₉	2001 01 03.23089	06 31 31.54	+25 26 13.0	18.9	704	1999 TC ₃₂	2000 12 27.46892	10 57 56.67	+01 02 16.4		699
1999 TU ₂₉	2001 01 03.23102	06 31 31.57	+25 26 12.9	19.2	704	1999 TC ₃₂	2001 01 03.39070	11 01 49.99	+00 28 22.5	18.3	704
1999 TU ₂₉	2001 01 03.24645	06 31 30.71	+25 26 13.1	19.7	704	1999 TC ₃₂	2001 01 03.40588	11 01 50.36	+00 28 17.8	18.9	704
1999 TU ₂₉	2001 01 03.24659	06 31 30.79	+25 26 13.5	19.7	704	1999 TC ₃₂	2001 01 03.42076	11 01 50.79	+00 28 13.7	18.2	704
1999 TU ₂₉	2001 01 03.26115	06 31 29.80	+25 26 14.1	19.6	704	1999 TC ₃₂	2001 01 03.43601	11 01 51.18	+00 28 10.4	18.4	704
19											

1999 TQ ₃₃	2000 12 27.39713	10 58 23.07	+02 18 08.6	18.7 R	699	1999 TM ₃₇	2001 01 04.31872	08 49 14.64	+06 50 27.4	18.8	704
1999 TQ ₃₃	2000 12 27.42083	10 58 23.69	+02 18 02.1		699	1999 TM ₃₇	2001 01 04.33355	08 49 14.06	+06 50 30.4	19.2	704
1999 TQ ₃₃	2000 12 27.44445	10 58 24.35	+02 17 55.6		699	1999 TM ₃₇	2001 01 04.34831	08 49 13.43	+06 50 33.6	18.4	704
1999 TQ ₃₃	2000 12 27.46812	10 58 24.99	+02 17 50.5		699	1999 TM ₃₇	2001 01 04.36308	08 49 12.86	+06 50 36.1	18.4	704
1999 TD ₃₄	2000 12 19.45308	11 04 36.01	+23 07 43.1	17.7	704	1999 TM ₃₇	2001 01 04.37866	08 49 12.25	+06 50 39.3	18.8	704
1999 TD ₃₄	2000 12 19.48002	11 04 36.50	+23 07 47.6	18.5	704	1999 TP ₃₇	2000 10 25.36247	03 57 28.84	+29 23 15.4	18.3	704
1999 TD ₃₄	2000 12 19.49558	11 04 36.74	+23 07 51.0	17.9	704	1999 TP ₃₇	2000 10 25.37744	03 57 28.27	+29 23 14.6	18.4	704
1999 TD ₃₄	2000 12 19.51163	11 04 37.08	+23 07 53.9	17.8	704	1999 TP ₃₇	2000 10 25.39559	03 57 27.55	+29 23 13.2	18.5	704
1999 TD ₃₄	2000 12 31.49422	11 06 44.98	+23 53 23.9	18.4 R	699	1999 TP ₃₇	2000 10 25.40974	03 57 26.99	+29 23 12.4	18.6	704
1999 TD ₃₄	2000 12 31.51246	11 06 44.97	+23 53 29.5		699	1999 TP ₃₇	2000 10 25.42333	03 57 26.45	+29 23 11.3	18.5	704
1999 TD ₃₄	2000 12 31.53078	11 06 44.99	+23 53 33.4		699	1999 TP ₃₇	2000 12 20.20653	03 16 19.56	+25 56 51.6	18.4	704
1999 TD ₃₄	2000 12 31.54897	11 06 45.01	+23 53 39.6		699	1999 TP ₃₇	2000 12 20.22186	03 16 19.13	+25 56 47.8	19.0	704
1999 TQ ₃₄	2000 12 19.30934	08 11 29.07	+38 56 05.3	18.7	704	1999 TP ₃₇	2000 12 20.23779	03 16 18.66	+25 56 43.0	18.7	704
1999 TQ ₃₄	2000 12 19.32569	08 11 28.14	+38 56 12.3	19.2	704	1999 TP ₃₇	2000 12 20.25305	03 16 18.17	+25 56 39.1	19.2	704
1999 TQ ₃₄	2000 12 19.34105	08 11 27.40	+38 56 19.0	18.8	704	1999 TP ₃₇	2000 12 20.26830	03 16 17.77	+25 56 34.8	18.9	704
1999 TQ ₃₄	2000 12 19.37422	08 11 25.46	+38 56 32.8	19.4	704	1999 TP ₃₇	2000 12 30.15362	03 12 49.27	+25 14 51.8	18.6	704
1999 TQ ₃₄	2000 12 20.41198	08 10 30.97	+39 03 46.1	13.6	682	1999 TP ₃₇	2000 12 30.16357	03 12 49.15	+25 14 49.6	18.3 R	699
1999 TQ ₃₄	2000 12 20.47374	08 10 27.63	+39 04 11.6		682	1999 TP ₃₇	2000 12 30.16869	03 12 49.07	+25 14 47.9	18.8	704
1999 TQ ₃₄	2001 01 05.30124	07 53 01.99	+40 39 28.7	18.8	704	1999 TP ₃₇	2000 12 30.17688	03 12 48.92	+25 14 46.0		699
1999 TQ ₃₄	2001 01 05.31635	07 53 00.80	+40 39 33.9	19.0	704	1999 TP ₃₇	2000 12 30.18387	03 12 48.82	+25 14 44.4	18.8	704
1999 TQ ₃₄	2001 01 05.33164	07 52 59.63	+40 39 38.7	19.2	704	1999 TP ₃₇	2000 12 30.19019	03 12 48.69	+25 14 43.4		699
1999 TQ ₃₄	2001 01 05.34744	07 52 58.40	+40 39 42.1	18.8	704	1999 TP ₃₇	2000 12 30.19895	03 12 48.60	+25 14 40.8	19.1	704
1999 TQ ₃₄	2001 01 05.36230	07 52 57.15	+40 39 46.5	19.0	704	1999 TP ₃₇	2000 12 30.20357	03 12 48.51	+25 14 39.5		699
1999 TD ₃₅	2000 12 30.23431	06 13 27.44	-13 24 10.9	19.4	704	1999 TP ₃₇	2000 12 30.21400	03 12 48.38	+25 14 37.8	19.0	704
1999 TD ₃₅	2000 12 30.24971	06 13 26.41	-13 24 11.0	19.4	704	1999 TP ₃₇	2001 01 04.15422	03 11 52.86	+24 56 17.7	18.3	704
1999 TD ₃₅	2000 12 30.26524	06 13 25.40	-13 24 11.9	19.4	704	1999 TP ₃₇	2001 01 04.16941	03 11 52.75	+24 56 13.2	18.9	704
1999 TD ₃₅	2000 12 30.28067	06 13 24.44	-13 24 10.4	19.5	704	1999 TP ₃₇	2001 01 04.18505	03 11 52.62	+24 56 10.4	19.1	704
1999 TH ₃₅	2000 12 27.49347	13 53 53.01	-10 02 17.3	17.8 R	699	1999 TP ₃₇	2001 01 04.20021	03 11 52.52	+24 56 06.5	19.2	704
1999 TH ₃₅	2000 12 27.50695	13 53 54.38	-10 02 32.9		699	1999 TP ₃₇	2001 01 04.21543	03 11 52.35	+24 56 04.2	19.2	704
1999 TH ₃₅	2000 12 27.52047	13 53 55.71	-10 02 49.2		699	1999 TR ₃₇	2000 12 20.28776	06 39 21.91	+26 56 54.5	18.1	704
1999 TH ₃₅	2000 12 27.53403	13 53 57.10	-10 03 05.8		699	1999 TR ₃₇	2000 12 20.30314	06 39 20.98	+26 56 52.6	18.8	704
1999 TS ₃₅	2000 12 30.43221	11 24 56.57	-14 21 36.0	19.0 R	699	1999 TR ₃₇	2000 12 20.31839	06 39 20.05	+26 56 50.4	18.5	704
1999 TS ₃₅	2000 12 30.45253	11 24 57.36	-14 21 41.4		699	1999 TR ₃₇	2000 12 20.33343	06 39 19.15	+26 56 49.6	18.5	704
1999 TS ₃₅	2000 12 30.47286	11 24 58.23	-14 21 45.9		699	1999 TR ₃₇	2000 12 20.34847	06 39 18.19	+26 56 48.2	18.4	704
1999 TS ₃₅	2000 12 30.49323	11 24 59.07	-14 21 51.6		699	1999 TR ₃₇	2000 12 28.30812	06 31 23.37	+26 42 22.5	18.1	704
1999 TD ₃₆	2000 12 29.27855	09 11 38.74	+31 17 34.0	18.2 R	699	1999 TR ₃₇	2000 12 28.33952	06 31 21.43	+26 42 19.0	18.5	704
1999 TD ₃₆	2000 12 29.30369	09 11 37.78	+31 17 42.8		699	1999 TR ₃₇	2000 12 28.35480	06 31 20.41	+26 42 17.1	17.9	704
1999 TD ₃₆	2000 12 29.32884	09 11 36.87	+31 17 51.6		699	1999 TR ₃₇	2001 01 02.29701	06 26 26.33	+26 31 33.6	18.1	704
1999 TD ₃₆	2000 12 29.35405	09 11 35.96	+31 18 00.2		699	1999 TR ₃₇	2001 01 02.31298	06 26 25.37	+26 31 31.2	18.5	704
1999 TD ₃₆	2001 01 05.37298	09 06 45.52	+31 57 30.3	18.4	704	1999 TR ₃₇	2001 01 02.32888	06 26 24.39	+26 31 28.8	17.9	704
1999 TD ₃₆	2001 01 05.38809	09 06 44.74	+31 57 36.0	18.1	704	1999 TR ₃₇	2001 01 02.34409	06 26 23.50	+26 31 26.7	18.2	704
1999 TD ₃₆	2001 01 05.40355	09 06 44.00	+31 57 40.7	18.4	704	1999 TR ₃₇	2001 01 02.35929	06 26 22.60	+26 31 24.4	18.7	704
1999 TD ₃₆	2001 01 05.41886	09 06 43.29	+31 57 45.8	18.2	704	1999 TR ₃₇	2001 01 03.29881	06 25 27.76	+26 29 14.1	18.4	704
1999 TD ₃₆	2001 01 05.43442	09 06 42.46	+31 57 51.3	17.8	704	1999 TR ₃₇	2001 01 03.31499	06 25 26.75	+26 29 11.3	18.5	704
1999 TF ₃₆	2001 01 04.38104	09 59 18.66	+15 17 36.2	18.7	704	1999 TR ₃₇	2001 01 03.33023	06 25 25.87	+26 29 09.4	18.1	704
1999 TF ₃₆	2001 01 04.39621	09 59 18.33	+15 17 41.4	18.8	704	1999 TW ₃₇	2001 01 03.22586	06 12 13.90	+19 36 58.0	19.1	704
1999 TF ₃₆	2001 01 04.41135	09 59 17.99	+15 17 46.0	19.2	704	1999 TW ₃₇	2001 01 03.24191	06 12 12.90	+19 36 56.2	19.3	704
1999 TF ₃₆	2001 01 04.42650	09 59 17.63	+15 17 50.8	18.6	704	1999 TW ₃₇	2001 01 03.25749	06 12 11.86	+19 36 56.1	19.8	704
1999 TF ₃₆	2001 01 04.44167	09 59 17.27	+15 17 55.4	18.7	704	1999 TW ₃₇	2001 01 03.27218	06 12 10.91	+19 36 55.8	19.7	704
1999 TL ₃₆	2001 01 05.23688	06 18 50.17	+33 02 22.7	18.3	704	1999 TW ₃₇	2001 01 03.29770	06 12 09.38	+19 36 53.2	19.5	704
1999 TL ₃₆	2001 01 05.25208	06 18 49.37	+33 02 22.0	18.5	704	1999 TC ₃₈	2000 12 27.39713	10 58 05.65	+01 21 30.1	18.7 R	699
1999 TL ₃₆	2001 01 05.26726	06 18 48.65	+33 02 23.2	18.6	704	1999 TC ₃₈	2000 12 27.42083	10 58 06.27	+01 21 26.8		699
1999 TL ₃₆	2001 01 05.28245	06 18 47.95	+33 02 24.0	18.6	704	1999 TC ₃₈	2000 12 27.44445	10 58 06.91	+01 21 21.9		699
1999 TL ₃₆	2001 01 05.29762	06 18 47.22	+33 02 24.6	19.1	704	1999 TC ₃₈	2000 12 27.46812	10 58 07.55	+01 21 18.1		699
1999 TN ₃₆	2001 01 03.37748	09 19 51.15	+15 26 30.3	19.0	704	1999 TF ₃₈	2000 12 30.24762	05 45 48.52	+21 12 44.0	19.1	704
1999 TN ₃₆	2001 01 03.39264	09 19 50.65	+15 26 32.9	19.5	704	1999 TF ₃₈	2000 12 30.26314	05 45 47.73	+21 12 44.2	19.1	704
1999 TN ₃₆	2001 01 03.42295	09 19 49.80	+15 26 37.0	19.3	704	1999 TF ₃₈	2000 12 30.27856	05 45 46.94	+21 12 44.1	18.8	704
1999 TN ₃₆	2001 01 03.43820	09 19 49.33	+15 26 40.9	18.6	704	1999 TF ₃₈	2000 12 30.29458	05 45 46.07	+21 12 44.8	19.2	704
1999 TR ₃₆	2001 01 04.46461	12 24 34.68	-11 34 16.8	18.7	704	1999 TF ₃₈	1996 03 20.50595	12 03 14.02	-01 31 54.6	16.7 V	566
1999 TR ₃₆	2001 01 04.48070	12 24 35.76	-11 34 23.0	18.8	704	1999 TF ₃₈	1996 03 20.52592	12 03 13.14	-01 31 43.7	17.2 V	566
1999 TR ₃₆	2001 01 04.49591	12 24 36.65	-11 34 26.6	19.1	704	1999 TF ₃₈	1996 03 20.54675	12 03 12.21	-01 31 32.3	17.2 V	566
1999 TR ₃₆	2001 01 04.51106	12 24 37.65	-11 34 32.7	19.5	704	1999 TF ₃₈	2000 11 20.44213	08 53 09.47	+06 23 18.4	18.8	704
1999 TR ₃₆	2001 01 04.52629	12 24 38.49	-11 34 36.1	19.1	704	1999 TF ₃₈	2000 11 20.45743	08 53 10.14	+06 23 13.2	19.3	704
1999 TX ₃₆	2000 12 22.40298	09 38 50.57	+07 28 47.0	17.9 R	699	1999 TF ₃₈	2000 11 20.47256	08 53 10.81	+06 23 08.4	19.4	704
1999 TX ₃₆	2000 12 22.42661	09 38 50.55	+07 28 49.9		699	1999 TF ₃₈	2000 11 20.48714	08 53 11.45	+06 23 02.2	19.6	704
1999 TX ₃₆	2000 12 22.45018	09 38 50.47	+07 28 52.5		699	1999 TF ₃₈	2000 11 20.50183	08 53 12.01	+06 22 56.4	19.2	704
1999 TX ₃₆	2000 12 28.38445	09 38 11.76	+07 42 47.5	18.7	704	1999 TF ₃₈	2000 11 29.42328	08 58 53.69	+05 29 32.2	18.4 R	699
1999 TX ₃₆	2000 12 28.39956	09 38 11.53	+07 42 50.9	19.1	704	1999 TF ₃₈	2000 11 29.44695	08 58 54.45	+05 29 24.0		699
1999 TX ₃₆	2000 12 28.42980	09 38 11.20	+07 42 56.3	18.7	704	1999 TF ₃₈	2000 11 29.47064	08 58 55.11	+05 29 16.5		699
1999 TX ₃₆	2000 12 28.44490	09 38 10.91	+07 42 59.8	18.5	704	1999 TF ₃₈	2000 11 29.53252	08 58 56.96	+05 28 56.3		699

1999 TX ₃₉	2001 01 05.32491	08 03 11.89	+32 54 17.8	18.7	704	1999 TJ ₅₁	2000 12 19.33404	06 57 27.22	+35 47 19.9	18.6	704
1999 TX ₃₉	2001 01 05.34037	08 03 10.97	+32 54 23.0	18.8	704	1999 TJ ₅₁	2000 12 19.34930	06 57 26.36	+35 47 23.2	18.6	704
1999 TX ₃₉	2001 01 05.35576	08 03 10.04	+32 54 29.7	18.7	704	1999 TJ ₅₁	2000 12 19.36456	06 57 25.50	+35 47 23.9	18.8	704
1999 TX ₃₉	2001 01 05.37115	08 03 09.06	+32 54 36.3	18.3	704	1999 TJ ₅₁	2001 01 05.31633	06 40 30.40	+36 06 39.7	19.0	704
1999 TA ₄₀	2000 12 22.31088	08 06 03.95	+15 44 05.0	18.5 R	699	1999 TJ ₅₁	2001 01 05.33180	06 40 29.46	+36 06 40.7	18.7	704
1999 TA ₄₀	2000 12 22.33526	08 06 03.12	+15 44 11.3		699	1999 TJ ₅₁	2001 01 05.34718	06 40 28.48	+36 06 41.1	18.5	704
1999 TA ₄₀	2000 12 22.35965	08 06 02.20	+15 44 16.4		699	1999 TJ ₅₁	2001 01 05.36257	06 40 27.53	+36 06 39.5	18.8	704
1999 TA ₄₀	2000 12 22.38413	08 06 01.31	+15 44 22.3		699	1999 TX ₇₂	2001 01 04.38200	10 06 32.94	+14 16 48.3	19.3	704
1999 TA ₄₀	2000 12 30.30475	08 00 43.02	+16 17 42.9	18.2	704	1999 TX ₇₂	2001 01 04.39716	10 06 32.68	+14 16 51.9	19.6	704
1999 TA ₄₀	2000 12 30.31965	08 00 42.35	+16 17 46.7	18.9	704	1999 TX ₇₂	2001 01 04.41230	10 06 32.39	+14 16 54.6	19.3	704
1999 TA ₄₀	2000 12 30.33463	08 00 41.65	+16 17 50.5	19.1	704	1999 TX ₇₂	2001 01 04.42747	10 06 32.09	+14 16 58.5	19.9	704
1999 TA ₄₀	2000 12 30.34942	08 00 40.99	+16 17 55.4	18.7	704	1999 TX ₇₂	2001 01 04.44263	10 06 31.77	+14 17 02.0	19.2	704
1999 TA ₄₀	2000 12 30.36418	08 00 40.29	+16 17 58.9	18.6	704	1999 TX ₇₄	2000 12 24.49071	11 15 41.35	+04 46 57.8	18.8 R	699
1999 TA ₄₀	2001 01 02.30105	07 58 27.26	+16 31 38.9	19.4	704	1999 TX ₇₄	2000 12 24.50943	11 15 42.39	+04 46 54.5		699
1999 TA ₄₀	2001 01 02.31594	07 58 26.60	+16 31 42.8	18.9	704	1999 TX ₇₄	2000 12 24.52820	11 15 43.22	+04 46 49.6		699
1999 TA ₄₀	2001 01 02.33144	07 58 25.84	+16 31 48.0	18.7	704	1999 TX ₇₄	2000 12 24.54699	11 15 44.32	+04 46 42.0		699
1999 TA ₄₀	2001 01 02.34733	07 58 25.05	+16 31 52.2	18.5	704	1999 TX ₇₄	2000 12 28.46728	11 18 59.32	+04 31 44.1	18.7	704
1999 TA ₄₀	2001 01 03.32576	07 57 39.29	+16 36 33.7	18.7	704	1999 TX ₇₄	2000 12 28.48211	11 18 59.96	+04 31 41.1	18.9	704
1999 TA ₄₀	2001 01 03.34050	07 57 38.53	+16 36 37.7	18.9	704	1999 TX ₇₄	2000 12 28.49716	11 19 00.58	+04 31 38.5	19.4	704
1999 TA ₄₀	2001 01 03.35537	07 57 37.80	+16 36 42.1	19.1	704	1999 TX ₇₄	2000 12 28.51224	11 19 01.35	+04 31 34.6	19.1	704
1999 TA ₄₀	2001 01 03.37067	07 57 37.04	+16 36 46.5	19.0	704	1999 TX ₇₄	2001 01 03.45120	11 23 14.13	+04 13 51.6	18.9	704
1999 TG ₄₀	2000 11 19.39512	06 10 56.76	+37 22 03.2	18.4	704	1999 TX ₇₄	2001 01 03.46684	11 23 14.73	+04 13 48.1	19.3	704
1999 TG ₄₀	2000 11 19.41020	06 10 56.13	+37 22 07.4	18.7	704	1999 TX ₇₄	2001 01 03.48228	11 23 15.30	+04 13 46.9	18.8	704
1999 TG ₄₀	2000 11 19.42536	06 10 55.47	+37 22 11.6	18.8	704	1999 TX ₇₄	2001 01 03.49780	11 23 15.84	+04 13 44.2	18.9	704
1999 TG ₄₀	2000 11 19.44043	06 10 54.76	+37 22 16.3	18.3	704	1999 TX ₇₄	2001 01 03.51313	11 23 16.39	+04 13 41.9	18.9	704
1999 TG ₄₀	2000 12 07.22623	05 54 28.82	+38 28 42.7	18.5	704	1999 TD ₇₅	2000 12 30.30820	07 53 47.69	+23 23 12.2	18.8	704
1999 TG ₄₀	2000 12 07.25716	05 54 26.59	+38 28 47.4	18.2	704	1999 TD ₇₅	2000 12 30.32339	07 53 46.89	+23 23 16.4	19.8	704
1999 TG ₄₀	2000 12 07.27278	05 54 25.51	+38 28 50.5	18.3	704	1999 TD ₇₅	2000 12 30.33860	07 53 45.92	+23 23 18.0	19.7	704
1999 TG ₄₀	2000 12 07.28874	05 54 24.41	+38 28 53.5	18.4	704	1999 TD ₇₅	2000 12 30.35399	07 53 45.00	+23 23 21.8	19.8	704
1999 TG ₄₀	2000 12 19.29615	05 40 31.73	+38 48 33.0	18.9	704	1999 TD ₇₅	2000 12 30.36918	07 53 44.11	+23 23 23.5	19.5	704
1999 TG ₄₀	2000 12 19.31139	05 40 30.64	+38 48 33.6	19.3	704	1999 TD ₇₅	2000 12 31.40581	07 52 46.13	+23 27 07.1	19.3 V	691
1999 TG ₄₀	2000 12 19.32665	05 40 29.55	+38 48 33.2	19.4	704	1999 TD ₇₅	2000 12 31.42889	07 52 44.80	+23 27 12.1	19.1 V	691
1999 TG ₄₀	2000 12 19.34190	05 40 28.32	+38 48 35.2	19.3	704	1999 TD ₇₅	2000 12 31.45202	07 52 43.44	+23 27 16.7	19.3 V	691
1999 TG ₄₀	2001 01 05.23198	05 21 47.21	+38 35 48.1	18.3	704	1999 TD ₇₅	2001 01 04.30713	07 48 58.90	+23 40 59.0	18.5	704
1999 TG ₄₀	2001 01 05.24718	05 21 46.28	+38 35 45.5	18.7	704	1999 TD ₇₅	2001 01 04.32225	07 48 57.99	+23 41 02.3	18.9	704
1999 TG ₄₀	2001 01 05.26237	05 21 45.41	+38 35 44.2	18.2	704	1999 TD ₇₅	2001 01 04.33736	07 48 56.99	+23 41 05.6	18.8	704
1999 TG ₄₀	2001 01 05.27756	05 21 44.36	+38 35 41.6	18.3	704	1999 TD ₇₅	2001 01 04.35247	07 48 56.11	+23 41 08.6	18.7	704
1999 TG ₄₀	2001 01 05.29274	05 21 43.56	+38 35 39.9	18.9	704	1999 TD ₇₅	2001 01 04.36759	07 48 55.18	+23 41 12.3	18.8	704
1999 TS ₄₀	2000 12 20.28172	06 27 52.20	+15 46 06.3	17.5	704	1999 TA ₇₇	2000 12 28.46742	11 27 35.62	+03 39 58.6	18.7	704
1999 TS ₄₀	2000 12 20.29667	06 27 51.49	+15 46 06.4	19.1	704	1999 TA ₇₇	2000 12 28.48225	11 27 36.36	+03 39 52.5	18.7	704
1999 TS ₄₀	2000 12 20.32714	06 27 49.95	+15 46 09.7	18.7	704	1999 TA ₇₇	2000 12 28.49730	11 27 37.11	+03 39 48.6	19.2	704
1999 TS ₄₀	2000 12 20.34353	06 27 49.32	+15 46 11.1	17.7	704	1999 TA ₇₇	2000 12 28.51238	11 27 38.01	+03 39 43.0	18.9	704
1999 TS ₄₀	2000 12 30.29368	06 20 22.66	+16 01 59.1	17.5	704	1999 TA ₇₇	2001 01 02.45147	11 31 53.58	+03 09 38.1	18.4	704
1999 TS ₄₀	2000 12 30.30852	06 20 21.95	+16 02 00.9	16.6	704	1999 TA ₇₇	2001 01 02.46669	11 31 54.32	+03 09 33.4	19.5	704
1999 TS ₄₀	2000 12 30.32339	06 20 21.24	+16 02 02.6	17.2	704	1999 TA ₇₇	2001 01 02.48190	11 31 55.00	+03 09 27.1	19.1	704
1999 TS ₄₀	2000 12 30.33836	06 20 20.59	+16 02 04.2	17.3	704	1999 TA ₇₇	2001 01 02.49713	11 31 55.69	+03 09 21.9	18.8	704
1999 TS ₄₀	2000 12 30.35315	06 20 19.89	+16 02 05.8	17.0	704	1999 TA ₇₇	2001 01 03.45245	11 32 41.51	+03 03 55.7	18.5	704
1999 TS ₄₀	2001 01 02.24627	06 18 11.91	+16 07 35.7	16.7	704	1999 TA ₇₇	2001 01 03.46808	11 32 42.22	+03 03 49.8	18.7	704
1999 TS ₄₀	2001 01 02.26102	06 18 11.24	+16 07 36.9	16.4	704	1999 TA ₇₇	2001 01 03.48361	11 32 42.87	+03 03 45.4	18.8	704
1999 TS ₄₀	2001 01 02.27567	06 18 10.47	+16 07 38.7	16.2	704	1999 TA ₇₇	2001 01 03.49904	11 32 43.53	+03 03 40.0	18.4	704
1999 TS ₄₀	2001 01 03.22668	06 17 29.08	+16 09 31.7	17.2	704	1999 TA ₇₇	2001 01 03.51437	11 32 44.28	+03 03 34.8	18.7	704
1999 TS ₄₀	2001 01 03.24273	06 17 28.37	+16 09 33.9	18.1	704	1999 TX ₇₈	1997 04 30.23617	14 09 21.33	-11 06 05.1	19.9 V	691
1999 TS ₄₀	2001 01 03.25831	06 17 27.64	+16 09 35.0	17.9	704	1999 TX ₇₈	1997 04 30.25755	14 09 20.31	-11 06 01.5	19.5 V	691
1999 TS ₄₀	2001 01 03.27301	06 17 27.10	+16 09 38.2	18.6	704	1999 TX ₇₈	1997 04 30.27878	14 09 19.38	-11 05 05.5	19.8 V	691
1999 TS ₄₀	2001 01 03.29852	06 17 25.81	+16 09 41.1	17.6	704	1999 TN ₈₀	2001 01 05.32826	09 23 59.34	+23 20 48.6	17.8 V	734
1999 TX ₄₀	2000 12 19.30525	07 31 30.36	+40 37 56.4	18.4	704	1999 TN ₈₀	2001 01 05.33353	09 23 59.14	+23 20 50.2	17.3 V	734
1999 TX ₄₀	2000 12 19.32035	07 31 29.29	+40 38 00.7	18.3	704	1999 TN ₈₀	2001 01 05.33838	09 23 59.00	+23 20 51.6	17.7 V	734
1999 TX ₄₀	2000 12 19.33696	07 31 28.23	+40 38 05.5	18.7	704	1999 TN ₈₀	2001 01 05.34373	09 23 58.81	+23 20 53.4	17.4 V	734
1999 TX ₄₀	2000 12 19.35198	07 31 27.44	+40 38 10.0	18.9	704	1999 TN ₈₀	2001 01 05.35911	09 23 58.31	+23 20 57.9	17.3 V	734
1999 TX ₄₀	2001 01 05.31266	07 11 59.05	+41 43 04.4	18.9	704	1999 TN ₈₀	2001 01 05.36403	09 23 58.13	+23 20 59.8	17.7 V	734
1999 TX ₄₀	2001 01 05.32820	07 11 57.87	+41 43 07.6	19.0	704	1999 TP ₈₀	1995 10 20.31413	00 50 09.01	+02 01 34.0	19.1 V	691
1999 TX ₄₀	2001 01 05.34367	07 11 56.76	+41 43 09.4	18.9	704	1999 TP ₈₀	1995 10 20.33932	00 50 07.70	+02 01 29.0		691
1999 TX ₄₀	2001 01 05.35886	07 11 55.49	+41 43 11.4	18.8	704	1999 TP ₈₀	1995 10 20.36013	00 50 06.65	+02 01 24.6		691
1999 TM ₄₃	1999 09 06.33794	00 03 04.48	+01 33 32.1	20.2 V	691	1999 TU ₈₆	1999 09 13.21522	21 16 37.08	-15 39 32.0	20.3 V	691
1999 TM ₄₃	1999 09 06.35880	00 03 03.55	+01 33 26.6	20.1 V	691	1999 TU ₈₆	1999 09 13.23779	21 16 36.18	-15 39 34.3	20.4 V	691
1999 TM ₄₃	1999 09 06.37969	00 03 02.64	+01 33 20.8	20.3 V	691	1999 TU ₈₆	1999 09 13.25977	21 16 35.32	-15 39 36.2	20.1 V	691
1999 TM ₄₃	1999 11 01.08728	23 27 51.35	-02 29 50.1	20.8 V	691	1999 TM ₈₈	2000 12 20.21557	04 46 20.59	+28 54 08.6	19.0	704
1999 TM ₄₃	1999 11 01.11074	23 27 51.06	-02 29 52.4	20.8 V	691	1999 TM ₈₈	2000 12 20.23114	04 46 19.85	+28 54 06.7	19.3	704
1999 TM ₄₃	1999 11 01.13338	23 27 50.77	-02 29 54.8	20.5 V	691	1999 TM ₈₈	2000 12 20.24676	04 46 19.09	+28 54 05.2	19.3	704
1999 TM ₄₃	2000 12 06.40813	07 32 25.31	+20 58 19.6	20.4 V							

1999 TU ₈₈	1999 09 07.43479	00 14 41.55	-04 37 58.0	18.2	704	1999 TT ₉₀	2000 12 19.33034	06 22 44.43	+35 10 54.1	17.4	704
1999 TU ₈₈	1999 09 07.44613	00 14 41.16	-04 38 03.1	18.2	704	1999 TT ₉₀	2000 12 19.34559	06 22 43.48	+35 10 57.4	17.4	704
1999 TU ₈₈	1999 11 08.15815	23 45 39.75	-09 16 03.4	19.5	704	1999 TT ₉₀	2000 12 19.36086	06 22 42.50	+35 11 01.2	17.6	704
1999 TU ₈₈	1999 11 08.17439	23 45 39.90	-09 16 00.0	19.8	704	1999 TT ₉₀	2000 12 21.29412	06 20 41.66	+35 17 36.7	16.8	704
1999 TU ₈₈	1999 11 08.19061	23 45 40.13	-09 15 56.7	19.9	704	1999 TT ₉₀	2000 12 21.30939	06 20 40.68	+35 17 39.7	17.6	704
1999 TU ₈₈	1999 11 08.20677	23 45 40.44	-09 15 53.6	19.3	704	1999 TT ₉₀	2000 12 21.32596	06 20 39.62	+35 17 42.9	17.4	704
1999 TU ₈₈	1999 11 08.22293	23 45 40.60	-09 15 50.0	19.2	704	1999 TT ₉₀	2000 12 21.34133	06 20 38.65	+35 17 45.9	17.1	704
1999 TU ₈₈	1999 12 02.11588	00 01 02.30	-06 52 56.0	15.9	704	1999 TT ₉₀	2000 12 21.35661	06 20 37.66	+35 17 49.2	17.0	704
1999 TU ₈₈	1999 12 02.13343	00 01 03.28	-06 52 47.2	15.7	704	1999 TT ₉₀	2001 01 05.23579	06 05 01.87	+35 49 55.9	17.1	704
1999 TU ₈₈	1999 12 02.15249	00 01 04.33	-06 52 37.3	16.1	704	1999 TT ₉₀	2001 01 05.25099	06 05 00.94	+35 49 56.8	17.2	704
1999 TU ₈₈	1999 12 02.17057	00 01 05.43	-06 52 27.9	15.9	704	1999 TT ₉₀	2001 01 05.26617	06 05 00.01	+35 49 57.9	17.2	704
1999 TC ₈₉	2000 12 19.22105	03 39 51.59	+28 04 37.5	18.9	704	1999 TT ₉₀	2001 01 05.28136	06 04 59.09	+35 49 58.7	16.8	704
1999 TC ₈₉	2000 12 19.23792	03 39 50.80	+28 04 34.2	19.1	704	1999 TT ₉₀	2001 01 05.29654	06 04 58.13	+35 49 59.5	17.5	704
1999 TC ₈₉	2000 12 19.25337	03 39 50.08	+28 04 32.4	19.0	704	1999 TZ ₉₀	2000 12 30.30267	07 44 38.61	+15 56 15.7	18.6	704
1999 TC ₈₉	2000 12 19.26885	03 39 49.37	+28 04 30.3	19.2	704	1999 TZ ₉₀	2000 12 30.31749	07 44 37.72	+15 56 18.9	19.1	704
1999 TC ₈₉	2000 12 19.28428	03 39 48.57	+28 04 28.1	19.0	704	1999 TZ ₉₀	2000 12 30.33255	07 44 36.91	+15 56 22.5	19.0	704
1999 TC ₈₉	2000 12 30.15263	03 32 54.89	+27 39 04.9	18.9 R	699	1999 TZ ₉₀	2000 12 30.34734	07 44 36.03	+15 56 26.3	18.7	704
1999 TC ₈₉	2000 12 30.16592	03 32 54.57	+27 39 02.4		699	1999 TZ ₉₀	2000 12 30.36211	07 44 35.22	+15 56 30.5	19.2	704
1999 TC ₈₉	2000 12 30.17923	03 32 54.05	+27 39 00.5		699	1999 TZ ₉₀	2001 01 02.28505	07 41 48.87	+16 08 30.6	18.4	704
1999 TC ₈₉	2000 12 30.19255	03 32 53.57	+27 38 58.8		699	1999 TZ ₉₀	2001 01 02.29981	07 41 47.99	+16 08 34.6	18.3	704
1999 TP ₈₉	1998 05 22.18074	15 17 09.60	-26 55 57.4	18.5	704	1999 TZ ₉₀	2001 01 02.31455	07 41 47.14	+16 08 38.1	18.1	704
1999 TP ₈₉	1998 05 22.20041	15 17 08.44	-26 55 57.1	18.7	704	1999 TZ ₉₀	2001 01 02.33020	07 41 46.19	+16 08 42.0	18.0	704
1999 TP ₈₉	1998 05 22.21993	15 17 07.10	-26 55 54.7	18.1	704	1999 TZ ₉₀	2001 01 02.34609	07 41 45.18	+16 08 46.1	18.5	704
1999 TP ₈₉	1998 05 22.23956	15 17 05.93	-26 55 56.6	18.1	704	1999 TZ ₉₀	2001 01 03.30869	07 40 48.89	+16 12 52.3	18.7	704
1999 TP ₈₉	1998 05 22.25927	15 17 04.71	-26 55 56.5	18.4	704	1999 TZ ₉₀	2001 01 03.32342	07 40 47.97	+16 12 56.8	19.5	704
1999 TP ₈₉	2000 12 04.28575	05 38 50.54	+36 09 48.1	18.7	704	1999 TZ ₉₀	2001 01 03.33815	07 40 47.10	+16 12 59.6	19.0	704
1999 TP ₈₉	2000 12 04.30060	05 38 49.69	+36 09 50.2	19.2	704	1999 TZ ₉₀	2001 01 03.35303	07 40 46.21	+16 13 03.0	19.1	704
1999 TP ₈₉	2000 12 04.31547	05 38 48.76	+36 09 50.9	19.5	704	1999 TZ ₉₀	2001 01 03.36777	07 40 45.27	+16 13 08.4	19.2	704
1999 TP ₈₉	2000 12 04.33032	05 38 47.86	+36 09 52.9	18.8	704	1999 TZ ₉₀	2001 01 04.29837	07 39 50.30	+16 17 09.7	18.9	704
1999 TP ₈₉	2000 12 04.34518	05 38 46.86	+36 09 54.5	19.1	704	1999 TZ ₉₀	2001 01 04.31348	07 39 49.41	+16 17 13.0	19.4	704
1999 TP ₈₉	2000 12 19.29532	05 23 24.31	+36 24 17.4	18.8	704	1999 TZ ₉₀	2001 01 04.32860	07 39 48.43	+16 17 17.8	18.6	704
1999 TP ₈₉	2000 12 19.32582	05 23 22.43	+36 24 16.7	19.1	704	1999 TZ ₉₀	2001 01 04.34371	07 39 47.54	+16 17 22.5	18.9	704
1999 TP ₈₉	2000 12 19.34107	05 23 21.42	+36 24 17.3	18.8	704	1999 TZ ₉₀	2001 01 04.35882	07 39 46.60	+16 17 26.0	19.3	704
1999 TT ₈₉	2000 12 19.30025	06 14 11.46	+38 05 32.8	18.6	704	1999 TE ₉₁	2000 12 27.26048	08 01 20.61	+25 48 16.2	16.7 R	699
1999 TT ₈₉	2000 12 19.31550	06 14 10.49	+38 05 33.5	18.6	704	1999 TE ₉₁	2000 12 27.27619	08 01 19.99	+25 48 20.5		699
1999 TT ₈₉	2000 12 19.33075	06 14 09.50	+38 05 35.4	18.8	704	1999 TE ₉₁	2000 12 27.29192	08 01 19.26	+25 48 25.8		699
1999 TT ₈₉	2000 12 19.34601	06 14 08.56	+38 05 37.9	18.8	704	1999 TE ₉₁	2000 12 27.30766	08 01 18.57	+25 48 29.3		699
1999 TT ₈₉	2000 12 19.36127	06 14 07.54	+38 05 39.1	18.7	704	1999 TE ₉₁	2000 12 30.30888	07 59 08.80	+26 01 16.1	17.7	704
1999 TY ₈₉	2000 12 27.26205	08 17 27.87	+23 08 07.8	19.0 R	699	1999 TE ₉₁	2000 12 30.32407	07 59 08.09	+26 01 20.3	17.7	704
1999 TY ₈₉	2000 12 27.27776	08 17 27.15	+23 08 09.5		699	1999 TE ₉₁	2000 12 30.33928	07 59 07.35	+26 01 24.1	17.6	704
1999 TY ₈₉	2000 12 27.29349	08 17 26.46	+23 08 13.6		699	1999 TE ₉₁	2000 12 30.35467	07 59 06.62	+26 01 28.1	17.4	704
1999 TY ₈₉	2000 12 27.30923	08 17 25.76	+23 08 16.3		699	1999 TE ₉₁	2000 12 30.36986	07 59 05.91	+26 01 32.1	17.6	704
1999 TY ₈₉	2000 12 30.31010	08 15 11.27	+23 17 39.7	19.4	704	1999 TE ₉₁	2001 01 04.30741	07 55 10.45	+26 22 17.7	17.7	704
1999 TY ₈₉	2000 12 30.32529	08 15 10.58	+23 17 41.5	19.9	704	1999 TE ₉₁	2001 01 04.32252	07 55 09.63	+26 22 21.4	18.0	704
1999 TY ₈₉	2000 12 30.34050	08 15 09.72	+23 17 44.2	19.6	704	1999 TE ₉₁	2001 01 04.33764	07 55 08.88	+26 22 24.9	18.3	704
1999 TY ₈₉	2000 12 30.35589	08 15 09.04	+23 17 47.3	19.8	704	1999 TE ₉₁	2001 01 04.35275	07 55 08.08	+26 22 28.7	18.2	704
1999 TY ₈₉	2000 12 30.37108	08 15 08.31	+23 17 51.0	19.6	704	1999 TE ₉₁	2001 01 04.36786	07 55 07.29	+26 22 31.8	17.7	704
1999 TY ₈₉	2000 12 31.42028	08 14 18.76	+23 21 08.9	19.3 V	691	1999 TJ ₉₁	2001 01 04.38200	10 06 16.46	+14 09 23.6	18.6	704
1999 TY ₈₉	2000 12 31.44336	08 14 17.62	+23 21 13.3	19.4 V	691	1999 TJ ₉₁	2001 01 04.39716	10 06 16.16	+14 09 25.9	19.9	704
1999 TY ₈₉	2000 12 31.46648	08 14 16.47	+23 21 17.6	19.4 V	691	1999 TJ ₉₁	2001 01 04.41230	10 06 15.68	+14 09 29.6	19.7	704
1999 TY ₈₉	2001 01 04.30931	08 11 05.81	+23 33 29.6	18.7	704	1999 TJ ₉₁	2001 01 04.42747	10 06 15.40	+14 09 32.8	19.7	704
1999 TY ₈₉	2001 01 04.32442	08 11 05.01	+23 33 32.5	18.7	704	1999 TJ ₉₁	2001 01 04.44263	10 06 15.08	+14 09 35.1	19.4	704
1999 TY ₈₉	2001 01 04.33954	08 11 04.17	+23 33 35.2	18.7	704	1999 TP ₉₁	2001 01 04.32172	07 44 21.86	+29 40 23.6	20.1	704
1999 TY ₈₉	2001 01 04.35465	08 11 03.37	+23 33 38.1	18.8	704	1999 TP ₉₁	2001 01 04.33683	07 44 20.97	+29 40 27.4	19.1	704
1999 TY ₈₉	2001 01 04.36976	08 11 02.54	+23 33 40.6	18.8	704	1999 TP ₉₁	2001 01 04.35194	07 44 19.97	+29 40 31.5	19.8	704
1999 TB ₉₀	2001 02 25.55391	08 47 19.42	+02 42 21.7	17.7	608	1999 TP ₉₁	2001 01 04.36706	07 44 18.90	+29 40 33.4	19.6	704
1999 TB ₉₀	2000 12 25.56416	08 47 19.18	+02 42 21.3	17.9	608	1999 TR ₉₁	2001 01 03.46794	11 34 19.63	+04 03 26.8	19.1	704
1999 TB ₉₀	2000 12 25.57430	08 47 18.96	+02 42 21.1	19.0	608	1999 TR ₉₁	2001 01 03.48347	11 34 20.12	+04 03 26.7	19.1	704
1999 TB ₉₀	2000 12 28.37398	08 46 16.44	+02 41 57.1	18.2	704	1999 TR ₉₁	2001 01 03.49890	11 34 20.71	+04 03 25.9	19.2	704
1999 TB ₉₀	2000 12 28.38881	08 46 16.12	+02 41 57.2	19.3	704	1999 TR ₉₁	2001 01 03.51423	11 34 21.24	+04 03 27.1	19.2	704
1999 TB ₉₀	2000 12 28.40380	08 46 15.54	+02 41 57.8	19.3	704	1999 TS ₉₁	2001 01 02.28987	08 30 55.66	+14 35 23.0	18.1	704
1999 TB ₉₀	2000 12 28.43380	08 46 14.80	+02 41 57.6	18.1	704	1999 TS ₉₁	2001 01 02.30451	08 30 55.04	+14 35 27.8	18.1	704
1999 TB ₉₀	2000 12 30.51280	08 45 20.92	+02 42 51.5	17.5	608	1999 TS ₉₁	2001 01 02.30464	08 30 55.08	+14 35 28.3	18.0	704
1999 TB ₉₀	2000 12 30.52295	08 45 20.61	+02 42 51.9	17.6	608	1999 TS ₉₁	2001 01 02.31940	08 30 54.37	+14 35 31.8	18.5	704
1999 TB ₉₀	2000 12 30.53412	08 45 20.27	+02 42 52.3	17.5	608	1999 TS ₉₁	2001 01 02.31954	08 30 54.29	+14 35 32.4	18.7	704
1999 TB ₉₀	2001 01 04.40895	08 42 50.71	+02 48 40.9	17.7	608	1999 TS ₉₁	2001 01 02.33490	08 30 53.58	+14 35 37.8	18.3	704
1999 TB ₉₀	2001 01 04.41985	08 42 50.31	+02 48 42.1	17.9	608	1999 TS ₉₁	2001 01 02.33504	08 30 53.63	+14 35 37.8	18.7	704
1999 TB ₉₀	2001 01 04.42999	08 42 49.96	+02 48 43.2	17.8	608	1999 TS ₉₁	2001 01 02.35079	08 30 52.87	+14 35 42.2	18.0	704
1999 TG ₉₀	2000 12 20.24717	04 49 02.61	+25 34 35.0	19.6	704	1999 TS ₉₁	2001 01 03.28181	08 30 11.18	+14 40 32.2	18.0 R	699
1999 TG ₉₀	2000 12 20.26242	04 49 01.86	+25 34 34.4	19.9	704	1999 TS ₉₁					

1999 TX ₉₁	2001 01 05.26141	05 10 44.20	+33 31 36.4	18.3	704	1999 TZ ₉₂	2001 01 03.44203	09 54 57.39	+10 49 32.6	19.2	704
1999 TX ₉₁	2001 01 05.27660	05 10 43.37	+33 31 35.5	18.5	704	1999 TZ ₉₂	2001 01 04.49677	09 54 32.28	+10 53 34.2	18.9	608
1999 TZ ₉₁	2000 11 05.38355	05 06 43.95	+24 12 50.6	18.7	704	1999 TZ ₉₂	2001 01 04.50661	09 54 32.00	+10 53 36.6	19.1	608
1999 TZ ₉₁	2000 11 05.39768	05 06 43.36	+24 12 51.5	18.9	704	1999 TZ ₉₂	2001 01 04.51661	09 54 31.76	+10 53 38.9	19.1	608
1999 TZ ₉₁	2000 11 05.41241	05 06 42.87	+24 12 53.3	19.2	704	1999 TP ₉₃	2001 01 02.30703	08 58 39.25	+11 44 20.6	18.6	704
1999 TZ ₉₁	2000 11 05.43977	05 06 41.82	+24 12 56.4	18.8	704	1999 TP ₉₃	2001 01 02.32258	08 58 38.66	+11 44 24.4	18.7	704
1999 TZ ₉₁	2000 12 20.22905	04 25 29.07	+24 48 07.8	19.7	704	1999 TP ₉₃	2001 01 02.33743	08 58 38.05	+11 44 26.7	18.9	704
1999 TZ ₉₁	2000 12 20.24498	04 25 28.16	+24 48 09.1	18.6	704	1999 TP ₉₃	2001 01 02.35330	08 58 37.47	+11 44 29.6	18.8	704
1999 TZ ₉₁	2000 12 20.26024	04 25 27.33	+24 48 08.4	19.0	704	1999 TP ₉₃	2001 01 03.37606	08 57 58.68	+11 48 10.6	18.9	704
1999 TZ ₉₁	2000 12 20.27548	04 25 26.48	+24 48 08.7	19.0	704	1999 TP ₉₃	2001 01 03.39241	08 57 58.08	+11 48 13.6	19.2	704
1999 TZ ₉₁	2000 12 23.22256	04 22 50.50	+24 47 52.5	19.4 V	691	1999 TP ₉₃	2001 01 03.40758	08 57 57.41	+11 48 17.2	18.9	704
1999 TZ ₉₁	2000 12 23.24579	04 22 49.27	+24 47 52.7	19.6 V	691	1999 TP ₉₃	2001 01 03.42247	08 57 56.82	+11 48 20.8	18.5	704
1999 TZ ₉₁	2000 12 23.26870	04 22 48.06	+24 47 52.5	19.1 V	691	1999 TP ₉₃	2001 01 03.43771	08 57 56.19	+11 48 23.7	19.0	704
1999 TZ ₉₁	2000 12 30.22332	04 17 17.58	+24 46 57.1	18.4	704	1999 TT ₉₃	2000 12 22.38882	09 21 06.20	+19 10 59.6	17.2 R	699
1999 TZ ₉₁	2000 12 30.23874	04 17 16.88	+24 46 57.4	18.6	704	1999 TT ₉₃	2000 12 22.41246	09 21 05.76	+19 11 03.9		699
1999 TZ ₉₁	2000 12 30.25415	04 17 16.17	+24 46 56.6	18.7	704	1999 TT ₉₃	2000 12 22.43605	09 21 05.37	+19 11 09.2		699
1999 TZ ₉₁	2000 12 30.26969	04 17 15.49	+24 46 56.4	18.6	704	1999 TT ₉₃	2000 12 22.46244	09 21 04.87	+19 11 13.5		699
1999 TZ ₉₁	2000 12 30.28513	04 17 14.81	+24 46 56.2	18.6	704	1999 TT ₉₃	2000 12 29.48532	09 18 34.18	+19 35 59.2	18.6	608
1999 TC ₉₂	2000 12 21.37983	08 17 05.38	+16 18 01.4	18.7	704	1999 TT ₉₃	2000 12 29.49548	09 18 33.88	+19 36 01.7	18.7	608
1999 TC ₉₂	2000 12 21.39507	08 17 04.73	+16 18 04.4	18.9	704	1999 TT ₉₃	2000 12 29.50650	09 18 33.56	+19 36 04.1	18.6	608
1999 TC ₉₂	2000 12 21.41033	08 17 04.15	+16 18 07.7	19.2	704	1999 TT ₉₃	2000 12 30.37460	09 18 09.18	+19 39 27.1	18.5	704
1999 TC ₉₂	2000 12 21.42558	08 17 03.63	+16 18 10.8	18.6	704	1999 TT ₉₃	2000 12 30.38994	09 18 08.70	+19 39 30.7	18.5	704
1999 TC ₉₂	2000 12 21.44086	08 17 02.96	+16 18 13.3	18.6	704	1999 TT ₉₃	2000 12 30.40624	09 18 08.21	+19 39 34.5	18.7	704
1999 TC ₉₂	2000 12 30.38163	08 10 31.85	+16 54 34.3	19.2	704	1999 TT ₉₃	2000 12 30.42111	09 18 07.71	+19 39 38.2	18.8	704
1999 TC ₉₂	2000 12 30.39794	08 10 31.06	+16 54 38.4	19.1	704	1999 TT ₉₃	2000 12 30.43608	09 18 07.31	+19 39 41.7	18.7	704
1999 TC ₉₂	2000 12 30.41294	08 10 30.30	+16 54 43.2	18.4	704	1999 TT ₉₃	2001 01 04.37601	09 15 27.04	+20 00 28.6	18.5	704
1999 TC ₉₂	2000 12 30.42789	08 10 29.52	+16 54 46.4	18.6	704	1999 TT ₉₃	2001 01 04.39118	09 15 26.41	+20 00 32.9	18.9	704
1999 TC ₉₂	2001 01 02.29642	08 08 03.23	+17 08 00.6	18.2	704	1999 TT ₉₃	2001 01 04.40632	09 15 25.82	+20 00 36.6	18.9	704
1999 TC ₉₂	2001 01 02.29655	08 08 03.21	+17 08 00.7	18.0	704	1999 TT ₉₃	2001 01 04.42147	09 15 25.26	+20 00 40.2	19.3	704
1999 TC ₉₂	2001 01 02.31240	08 08 02.37	+17 08 05.3	18.2	704	1999 TT ₉₃	2001 01 04.43664	09 15 24.69	+20 00 44.1	18.5	704
1999 TC ₉₂	2001 01 02.31253	08 08 02.36	+17 08 05.2	18.3	704	1999 TU ₉₃	2000 12 19.32351	07 59 10.30	+20 05 04.3	17.4	919
1999 TC ₉₂	2001 01 02.32163	08 08 01.82	+17 08 07.3	18.9	704	1999 TU ₉₃	2000 12 19.35168	07 59 09.21	+20 05 10.4	16.5	919
1999 TC ₉₂	2001 01 02.32829	08 08 01.50	+17 08 09.4	18.3	704	1999 TU ₉₃	2000 12 21.37821	07 58 01.34	+20 10 47.5	17.2	704
1999 TC ₉₂	2001 01 02.32842	08 08 01.51	+17 08 09.9	18.1	704	1999 TU ₉₃	2000 12 21.39344	07 58 00.80	+20 10 50.2	17.5	704
1999 TC ₉₂	2001 01 02.33744	08 08 01.02	+17 08 11.4	18.6	704	1999 TU ₉₃	2000 12 21.40871	07 58 00.22	+20 10 53.1	17.6	704
1999 TC ₉₂	2001 01 02.34350	08 08 00.68	+17 08 14.1	17.8	704	1999 TU ₉₃	2000 12 21.42396	07 57 59.67	+20 10 55.5	17.4	704
1999 TC ₉₂	2001 01 02.34364	08 08 00.69	+17 08 14.3	17.6	704	1999 TU ₉₃	2000 12 21.43923	07 57 59.12	+20 10 57.8	16.9	704
1999 TC ₉₂	2001 01 02.35265	08 08 00.19	+17 08 15.8	18.7	704	1999 TU ₉₃	2000 12 23.44973	07 56 46.22	+20 16 48.7	17.9 V	691
1999 TC ₉₂	2001 01 02.35871	08 07 59.86	+17 08 18.3	18.1	704	1999 TU ₉₃	2000 12 23.47238	07 56 45.33	+20 16 52.7	17.9 V	691
1999 TC ₉₂	2001 01 02.35884	08 07 59.84	+17 08 18.3	18.3	704	1999 TU ₉₃	2000 12 23.49447	07 56 44.46	+20 16 56.4	17.9 V	691
1999 TC ₉₂	2001 01 02.36786	08 07 59.34	+17 08 20.2	19.0	704	1999 TU ₉₃	2000 12 27.26678	07 54 14.37	+20 28 33.9	17.0 R	699
1999 TC ₉₂	2001 01 03.27948	08 07 11.12	+17 12 41.7	18.2 R	699	1999 TU ₉₃	2000 12 27.28249	07 54 13.69	+20 28 36.8		699
1999 TC ₉₂	2001 01 03.29485	08 07 10.22	+17 12 46.1	18.3	704	1999 TU ₉₃	2000 12 27.29822	07 54 13.01	+20 28 40.1		699
1999 TC ₉₂	2001 01 03.30286	08 07 09.80	+17 12 48.0		699	1999 TU ₉₃	2000 12 27.31395	07 54 12.31	+20 28 43.0		699
1999 TC ₉₂	2001 01 03.30815	08 07 09.49	+17 12 49.7	18.2	704	1999 TU ₉₃	2000 12 30.30419	07 52 01.77	+20 38 26.1	17.4	704
1999 TC ₉₂	2001 01 03.31056	08 07 09.37	+17 12 50.8	17.9	704	1999 TU ₉₃	2000 12 30.31902	07 52 01.08	+20 38 28.9	17.7	704
1999 TC ₉₂	2001 01 03.32386	08 07 08.63	+17 12 53.5	18.7	704	1999 TU ₉₃	2000 12 30.33408	07 52 00.39	+20 38 32.3	18.1	704
1999 TC ₉₂	2001 01 03.32626	08 07 08.48	+17 12 54.9	18.1	704	1999 TU ₉₃	2000 12 30.34886	07 51 59.69	+20 38 35.3	17.8	704
1999 TC ₉₂	2001 01 03.32630	08 07 08.52	+17 12 55.2		699	1999 TU ₉₃	2000 12 30.36363	07 51 58.98	+20 38 38.3	18.1	704
1999 TC ₉₂	2001 01 03.33910	08 07 07.79	+17 12 58.4	18.4	704	1999 TU ₉₃	2001 01 02.30499	07 49 42.42	+20 48 30.2	17.0	704
1999 TC ₉₂	2001 01 03.34151	08 07 07.66	+17 12 59.3	18.4	704	1999 TU ₉₃	2001 01 02.32018	07 49 41.65	+20 48 33.3	17.6	704
1999 TC ₉₂	2001 01 03.34975	08 07 07.18	+17 13 02.2		699	1999 TU ₉₃	2001 01 02.33608	07 49 40.85	+20 48 36.6	17.3	704
1999 TC ₉₂	2001 01 03.35436	08 07 06.95	+17 13 02.6	18.3	704	1999 TU ₉₃	2001 01 02.35129	07 49 40.12	+20 48 39.5	16.8	704
1999 TC ₉₂	2001 01 03.35677	08 07 06.83	+17 13 03.9	18.2	704	1999 TU ₉₃	2001 01 02.36650	07 49 39.32	+20 48 42.5	17.7	704
1999 TC ₉₂	2001 01 03.36962	08 07 06.06	+17 13 07.0	18.5	704	1999 TU ₉₃	2001 01 03.28884	07 48 55.20	+20 51 51.9	16.9 R	699
1999 TF ₉₂	2000 12 19.29820	06 02 04.71	+34 40 06.1	17.1	704	1999 TU ₉₃	2001 01 03.30678	07 48 54.32	+20 51 55.4	16.9	704
1999 TF ₉₂	2000 12 19.31345	06 02 03.74	+34 40 08.2	17.1	704	1999 TU ₉₃	2001 01 03.31223	07 48 54.04	+20 51 56.6		699
1999 TF ₉₂	2000 12 19.32870	06 02 02.73	+34 40 10.4	17.3	704	1999 TU ₉₃	2001 01 03.32249	07 48 53.52	+20 51 58.4	17.4	704
1999 TF ₉₂	2000 12 19.34395	06 02 01.76	+34 40 12.3	17.0	704	1999 TU ₉₃	2001 01 03.33568	07 48 52.86	+20 52 01.6		699
1999 TF ₉₂	2000 12 19.35921	06 02 00.78	+34 40 14.9	17.7	704	1999 TU ₉₃	2001 01 03.33773	07 48 52.73	+20 52 01.7	17.4	704
1999 TF ₉₂	2001 01 05.23402	05 44 49.97	+35 03 38.9	16.9	704	1999 TU ₉₃	2001 01 03.35299	07 48 51.96	+20 52 04.6	17.4	704
1999 TF ₉₂	2001 01 05.24922	05 44 49.11	+35 03 39.2	17.1	704	1999 TU ₉₃	2001 01 03.35914	07 48 51.65	+20 52 06.2		699
1999 TF ₉₂	2001 01 05.26441	05 44 48.24	+35 03 39.5	17.2	704	1999 TU ₉₃	2001 01 03.36825	07 48 51.20	+20 52 07.9	17.2	704
1999 TF ₉₂	2001 01 05.27959	05 44 47.39	+35 03 39.6	16.8	704	1999 TX ₉₃	2000 12 20.45403	10 43 31.83	-01 42 35.7	17.9	704
1999 TF ₉₂	2001 01 05.29477	05 44 46.51	+35 03 40.1	17.5	704	1999 TX ₉₃	2000 12 20.47053	10 43 32.66	-01 42 39.8	18.2	704
1999 TN ₉₂	2000 12 21.37821	07 59 39.34	+19 27 07.7	18.2	704	1999 TX ₉₃	2000 12 20.48624	10 43 33.38	-01 42 43.6	18.0	704
1999 TN ₉₂	2000 12 21.37848	07 59 39.29	+19 27 07.6	17.6	704	1999 TX ₉₃	2000 12 20.50186	10 43 34.11	-01 42 47.7	17.7	704
1999 TN ₉₂	2000 12 21.39344	07 59 38.74	+19 27 09.5	18.0	704	1999 TX ₉₃	2000 12 23.45527	10 45 56.30	-01 55 19.9	17.0	704
1999 TN ₉₂	2000 12 21.39371	07 59 38.68	+19 27 09.6	18.2	704	1999 TX ₉₃	2000 12 23.47055	10 45 56.98	-01 55 23.1	17.2	704
1999 TN ₉₂	2000 12 21.40871	07 59 38.13	+19 27 11.5	18.6	704	1999 TX ₉₃	2000 12 2				

1999 TZ ₉₃	2001 01 04.31364	08 38 23.51	+14 57 21.4	18.6	704	1999 TU ₉₄	2001 01 03.32427	08 06 06.93	+22 17 27.2	18.8	704
1999 TZ ₉₃	2001 01 04.31929	08 38 23.23	+14 57 22.7	19.0	704	1999 TU ₉₄	2001 01 03.33951	08 06 06.09	+22 17 32.0	18.6	704
1999 TZ ₉₃	2001 01 04.32876	08 38 22.82	+14 57 24.3	18.1	704	1999 TU ₉₄	2001 01 03.34271	08 06 05.99	+22 17 32.8	699	
1999 TZ ₉₃	2001 01 04.33413	08 38 22.48	+14 57 25.1	18.5	704	1999 TU ₉₄	2001 01 03.35477	08 06 05.25	+22 17 36.7	18.7	704
1999 TZ ₉₃	2001 01 04.34387	08 38 22.07	+14 57 27.0	18.6	704	1999 TU ₉₄	2001 01 03.37003	08 06 04.43	+22 17 42.3	18.6	704
1999 TZ ₉₃	2001 01 04.34889	08 38 21.84	+14 57 28.6	18.8	704	1999 TW ₉₄	1998 06 24.15272	16 48 51.84	-23 44 32.2	18.5	704
1999 TZ ₉₃	2001 01 04.35898	08 38 21.34	+14 57 29.9	17.9	704	1999 TW ₉₄	1998 06 24.17114	16 48 50.96	-23 44 36.7	19.2	704
1999 TZ ₉₃	2001 01 04.36365	08 38 21.11	+14 57 31.3	18.8	704	1999 TW ₉₄	1998 06 24.18944	16 48 49.79	-23 44 38.0	19.1	704
1999 TZ ₉₃	2001 01 05.29404	08 37 38.19	+15 00 46.6	18.3	704	1999 TW ₉₄	1998 06 24.20773	16 48 48.92	-23 44 38.7	19.1	704
1999 TZ ₉₃	2001 01 05.29947	08 37 37.99	+15 00 46.3	18.0	704	1999 TW ₉₄	2000 11 20.44594	08 30 23.35	+23 55 52.9	19.2	704
1999 TZ ₉₃	2001 01 05.30888	08 37 37.46	+15 00 48.9	18.2	704	1999 TW ₉₄	2000 11 20.46072	08 30 23.74	+23 55 54.6	19.2	704
1999 TZ ₉₃	2001 01 05.31484	08 37 37.22	+15 00 50.5	18.4	704	1999 TW ₉₄	2000 11 20.47567	08 30 24.07	+23 55 57.9	19.4	704
1999 TZ ₉₃	2001 01 05.32397	08 37 36.74	+15 00 52.4	18.5	704	1999 TW ₉₄	2000 11 20.49041	08 30 24.38	+23 56 00.8	19.1	704
1999 TZ ₉₃	2001 01 05.33030	08 37 36.48	+15 00 53.7	18.4	704	1999 TW ₉₄	2000 11 20.50515	08 30 24.67	+23 56 03.2	19.3	704
1999 TZ ₉₃	2001 01 05.33988	08 37 35.98	+15 00 55.6	18.2	704	1999 TW ₉₄	2000 12 22.31402	08 27 39.15	+26 20 57.7	18.4 R	699
1999 TZ ₉₃	2001 01 05.34569	08 37 35.73	+15 00 56.5	18.4	704	1999 TW ₉₄	2000 12 22.33840	08 27 38.26	+26 21 06.6	699	
1999 TZ ₉₃	2001 01 05.35510	08 37 35.25	+15 00 59.1	18.3	704	1999 TW ₉₄	2000 12 22.36281	08 27 37.38	+26 21 16.0	699	
1999 TZ ₉₃	2001 01 05.36107	08 37 34.97	+15 01 00.1	18.4	704	1999 TW ₉₄	2000 12 22.38730	08 27 36.54	+26 21 24.8	699	
1999 TZ ₉₃	2001 01 05.53204	08 37 27.03	+15 01 38.5	18.2	608	1999 TW ₉₄	2000 12 27.25970	08 24 30.24	+26 51 50.2	18.3 R	699
1999 TZ ₉₃	2001 01 05.54238	08 37 26.53	+15 01 40.7	18.2	608	1999 TW ₉₄	2000 12 27.27541	08 24 29.57	+26 51 58.3	699	
1999 TZ ₉₃	2001 01 05.55277	08 37 26.00	+15 01 42.9	18.4	608	1999 TW ₉₄	2000 12 27.29114	08 24 28.87	+26 52 04.1	699	
1999 TF ₉₄	2000 12 21.38419	08 53 17.18	+18 35 45.0	18.5	704	1999 TW ₉₄	2000 12 27.30687	08 24 28.15	+26 52 10.2	699	
1999 TF ₉₄	2000 12 21.39943	08 53 16.86	+18 35 46.2	19.2	704	1999 TW ₉₄	2001 01 04.30999	08 18 01.59	+27 43 18.3	18.1	704
1999 TF ₉₄	2000 12 21.41469	08 53 16.55	+18 35 49.7	19.0	704	1999 TW ₉₄	2001 01 04.32510	08 18 00.74	+27 43 24.5	18.9	704
1999 TF ₉₄	2000 12 21.42994	08 53 16.14	+18 35 52.0	19.3	704	1999 TW ₉₄	2001 01 04.34022	08 17 59.94	+27 43 30.9	18.7	704
1999 TF ₉₄	2000 12 21.44522	08 53 15.76	+18 35 55.3	18.9	704	1999 TW ₉₄	2001 01 04.35533	08 17 59.03	+27 43 35.2	18.7	704
1999 TF ₉₄	2000 12 22.29992	08 52 56.47	+18 38 18.3	18.9 R	699	1999 TW ₉₄	2001 01 04.37044	08 17 58.23	+27 43 41.6	17.9	704
1999 TF ₉₄	2000 12 22.32423	08 52 55.93	+18 38 22.4	699		1999 TC ₉₅	2000 12 29.37991	09 48 59.98	+22 04 19.1	18.8 R	699
1999 TF ₉₄	2000 12 22.34864	08 52 55.40	+18 38 26.5	699		1999 TC ₉₅	2000 12 29.40524	09 48 59.58	+22 04 29.4	699	
1999 TF ₉₄	2000 12 22.37307	08 52 54.69	+18 38 29.7	699		1999 TC ₉₅	2000 12 29.43048	09 48 59.30	+22 04 38.5	699	
1999 TF ₉₄	2000 12 27.26440	08 50 41.92	+18 53 35.6	18.2 R	699	1999 TC ₉₅	2000 12 29.45572	09 48 58.96	+22 04 47.9	699	
1999 TF ₉₄	2000 12 27.28011	08 50 41.40	+18 53 39.1	699		1999 TE ₉₅	2000 12 28.45738	11 30 10.52	+08 06 20.9	19.0	704
1999 TF ₉₄	2000 12 27.29585	08 50 40.90	+18 53 42.7	699		1999 TE ₉₅	2000 12 28.47242	11 30 10.99	+08 06 22.4	19.3	704
1999 TF ₉₄	2000 12 27.31157	08 50 40.40	+18 53 45.4	699		1999 TE ₉₅	2000 12 28.48746	11 30 11.36	+08 06 23.0	19.0	704
1999 TF ₉₄	2000 12 30.38647	08 48 58.59	+19 04 23.5	20.2	704	1999 TE ₉₅	2000 12 28.50251	11 30 11.81	+08 06 23.9	19.2	704
1999 TF ₉₄	2000 12 30.40266	08 48 58.00	+19 04 27.2	19.8	704	1999 TE ₉₅	2000 12 28.51769	11 30 12.19	+08 06 25.2	19.3	704
1999 TF ₉₄	2000 12 30.41765	08 48 57.43	+19 04 29.4	19.3	704	1999 TH ₉₅	2000 12 30.30752	07 45 23.13	+26 30 06.7	19.3	704
1999 TF ₉₄	2000 12 30.43261	08 48 56.85	+19 04 33.0	18.8	704	1999 TH ₉₅	2000 12 30.32271	07 45 22.18	+26 30 10.6	19.2	704
1999 TF ₉₄	2000 12 31.49145	08 48 18.76	+19 08 22.2	18.9 V	691	1999 TH ₉₅	2000 12 30.35331	07 45 20.48	+26 30 19.7	19.3	704
1999 TF ₉₄	2000 12 31.51379	08 48 17.92	+19 08 27.0	18.9 V	691	1999 TH ₉₅	2000 12 30.36850	07 45 19.59	+26 30 22.9	19.2	704
1999 TF ₉₄	2000 12 31.53625	08 48 17.06	+19 08 31.8	18.9 V	691	1999 TJ ₉₅	2000 12 20.35359	08 05 20.38	+11 10 16.0	17.8	704
1999 TF ₉₄	2001 01 02.37091	08 47 07.92	+19 15 21.5	19.1	704	1999 TJ ₉₅	2000 12 20.36902	08 05 19.88	+11 10 18.8	19.0	704
1999 TF ₉₄	2001 01 02.37394	08 47 07.77	+19 15 22.6	18.7	704	1999 TJ ₉₅	2000 12 20.38418	08 05 19.49	+11 10 22.9	18.5	704
1999 TF ₉₄	2001 01 02.38605	08 47 07.29	+19 15 25.7	19.5	704	1999 TJ ₉₅	2000 12 20.39929	08 05 19.00	+11 10 26.5	18.1	704
1999 TF ₉₄	2001 01 02.38908	08 47 07.15	+19 15 26.7	19.8	704	1999 TJ ₉₅	2000 12 20.41443	08 05 18.51	+11 10 28.0	18.5	704
1999 TF ₉₄	2001 01 02.40119	08 47 06.69	+19 15 29.0	19.6	704	1999 TJ ₉₅	2001 01 04.31306	07 55 52.42	+12 17 21.2	17.2	704
1999 TF ₉₄	2001 01 02.40423	08 47 06.58	+19 15 29.7	18.3	704	1999 TJ ₉₅	2001 01 04.35739	07 55 50.32	+12 17 35.7	17.5	704
1999 TF ₉₄	2001 01 02.41633	08 47 06.05	+19 15 33.9	19.1	704	1999 TJ ₉₅	2001 01 04.37298	07 55 49.56	+12 17 41.1	17.4	704
1999 TF ₉₄	2001 01 02.41936	08 47 05.97	+19 15 33.3	19.4	704	1999 TM ₉₅	2000 12 29.37914	09 58 05.82	+23 05 12.6	19.0 R	699
1999 TF ₉₄	2001 01 02.43450	08 47 05.29	+19 15 37.5	19.1	704	1999 TM ₉₅	2000 12 29.40444	09 58 05.50	+23 05 21.0	699	
1999 TF ₉₄	2001 01 03.37127	08 46 28.29	+19 19 11.9	19.0	704	1999 TM ₉₅	2000 12 29.42969	09 58 05.20	+23 05 27.6	699	
1999 TF ₉₄	2001 01 03.37447	08 46 28.15	+19 19 12.4	18.1	704	1999 TM ₉₅	2000 12 29.45494	09 58 04.59	+23 05 37.0	699	
1999 TF ₉₄	2001 01 03.38642	08 46 27.69	+19 19 14.9	18.8	704	1999 TN ₉₅	2000 11 26.38525	09 16 19.93	+24 44 06.4	18.9 R	699
1999 TF ₉₄	2001 01 03.38963	08 46 27.55	+19 19 16.2	18.8	704	1999 TN ₉₅	2000 11 26.40876	09 16 20.56	+24 44 09.8	699	
1999 TF ₉₄	2001 01 03.40159	08 46 27.04	+19 19 18.5	19.0	704	1999 TN ₉₅	2000 11 26.43230	09 16 21.14	+24 44 12.4	699	
1999 TF ₉₄	2001 01 03.40479	08 46 26.91	+19 19 19.1	18.6	704	1999 TN ₉₅	2000 11 26.45590	09 16 21.69	+24 44 16.9	699	
1999 TF ₉₄	2001 01 03.41674	08 46 26.37	+19 19 22.2	19.1	704	1999 TN ₉₅	2000 12 04.38081	09 18 54.28	+25 08 01.7	19.8	704
1999 TF ₉₄	2001 01 03.41993	08 46 26.30	+19 19 23.1	18.4	704	1999 TN ₉₅	2000 12 04.39599	09 18 54.28	+25 08 06.3	19.4	704
1999 TF ₉₄	2001 01 03.43189	08 46 25.68	+19 19 25.6	19.2	704	1999 TN ₉₅	2000 12 04.41089	09 18 54.52	+25 08 09.6	19.1	704
1999 TF ₉₄	2001 01 03.43519	08 46 25.65	+19 19 26.4	18.7	704	1999 TN ₉₅	2000 12 04.42565	09 18 54.70	+25 08 14.1	19.7	704
1999 TF ₉₄	2001 01 04.37321	08 45 47.42	+19 23 05.0	18.5	704	1999 TN ₉₅	2000 12 29.38310	09 15 30.74	+27 11 15.3	18.4 R	699
1999 TF ₉₄	2001 01 04.38838	08 45 46.73	+19 23 08.8	18.6	704	1999 TN ₉₅	2000 12 29.40841	09 15 29.94	+27 11 25.5	699	
1999 TF ₉₄	2001 01 04.40353	08 45 46.09	+19 23 12.0	18.7	704	1999 TN ₉₅	2000 12 29.43363	09 15 29.12	+27 11 33.8	699	
1999 TF ₉₄	2001 01 04.41867	08 45 45.39	+19 23 15.6	19.0	704	1999 TN ₉₅	2000 12 29.45888	09 15 28.31	+27 11 43.6	699	
1999 TF ₉₄	2001 01 04.43385	08 45 44.78	+19 23 19.3	18.5	704	1999 TO ₉₅	2000 12 19.29957	06 16 54.84	+35 00 09.9	18.4	704
1999 TF ₉₄	2001 01 05.30007	08 45 08.67	+19 26 44.0	18.3	704	1999 TO ₉₅	2000 12 19.31482	06 16 53.80	+35 00 13.6	18.6	704
1999 TF ₉₄	2001 01 05.31544	08 45 07.99	+19 26 47.3	18.3	704	1999 TO ₉₅	2000 12 19.33007	06 16 52.86	+35 00 15.9	18.9	704
1999 TF ₉₄	2001 01 05.33090	08 45 07.35	+19 26 51.1	18.8	704	1999 TO ₉₅	2000 12 19.34532	06 16 51.93	+35 00 19.4	18.7	704
1999 TF ₉₄	2001 01 05.34629	08 45 06.63	+19 26 55.6	18.9	704	1999 TO ₉₅	2000 12 19.36058	06 16 50.87	+35 00 22.3	19.1	704
1999 TF ₉₄	2001 01 05.36167	08 45 05.93	+19 26 58.8	18.9	704	1999 TQ ₉₅	2000 12 22.39592	09 37 09.57	+13 57 36.4	18.9 R	699

1999 TX ₉₅	2001 01 02.35088	07 47 18.13	+22 42 52.7	19.5	704	1999 TX ₉₆	2001 01 04.28365	05 58 38.84	+12 09 02.2	17.8	704
1999 TX ₉₅	2001 01 03.30636	07 46 24.62	+22 46 12.8	18.7	704	1999 TX ₉₆	2001 01 04.29892	05 58 38.06	+12 09 03.9	17.7	704
1999 TX ₉₅	2001 01 03.32208	07 46 23.77	+22 46 16.2	19.1	704	1999 TC ₉₇	2000 12 19.45120	11 01 56.82	+15 25 37.5	18.0	704
1999 TX ₉₅	2001 01 03.33732	07 46 22.89	+22 46 18.9	19.5	704	1999 TC ₉₇	2000 12 19.46678	11 01 57.61	+15 25 40.0	17.9	704
1999 TX ₉₅	2001 01 03.35258	07 46 21.91	+22 46 21.6	18.9	704	1999 TC ₉₇	2000 12 19.48228	11 01 58.34	+15 25 41.7	18.3	704
1999 TX ₉₅	2001 01 03.36784	07 46 21.07	+22 46 25.6	19.6	704	1999 TC ₉₇	2000 12 19.49776	11 01 59.01	+15 25 42.9	17.9	704
1999 TC ₉₆	2001 01 04.45186	11 23 26.42	+08 07 38.1	18.8	704	1999 TC ₉₇	2000 12 19.51325	11 01 59.84	+15 25 44.8	17.9	704
1999 TC ₉₆	2001 01 04.46703	11 23 26.77	+08 07 37.5	19.1	704	1999 TC ₉₇	2000 12 24.48214	11 05 45.59	+15 36 56.7	18.0 R	699
1999 TC ₉₆	2001 01 04.48220	11 23 27.07	+08 07 37.4	19.6	704	1999 TC ₉₇	2000 12 24.50084	11 05 46.30	+15 36 59.2		699
1999 TC ₉₆	2001 01 04.49738	11 23 27.44	+08 07 37.4	19.5	704	1999 TC ₉₇	2000 12 24.51959	11 05 47.11	+15 37 02.0		699
1999 TC ₉₆	2001 01 04.51266	11 23 27.72	+08 07 38.4	19.1	704	1999 TC ₉₇	2000 12 24.53837	11 05 47.81	+15 37 04.8		699
1999 TG ₉₆	2000 12 01.44400	08 00 41.08	+31 52 55.7	19.4	704	1999 TL ₉₇	2000 12 30.50643	11 55 02.94	+04 17 18.8	18.7 R	699
1999 TG ₉₆	2000 12 01.45961	08 00 40.93	+31 53 01.1	18.9	704	1999 TL ₉₇	2000 12 30.51744	11 55 03.46	+04 17 18.8		699
1999 TG ₉₆	2000 12 01.47407	08 00 40.62	+31 53 05.0	18.7	704	1999 TL ₉₇	2000 12 30.52846	11 55 04.04	+04 17 17.3		699
1999 TG ₉₆	2000 12 01.48857	08 00 40.41	+31 53 09.2	18.8	704	1999 TL ₉₇	2000 12 30.53950	11 55 04.50	+04 17 17.2		699
1999 TG ₉₆	2000 12 19.30804	07 51 58.13	+33 27 28.5	18.5	704	1999 TS ₉₇	2000 12 28.45806	11 36 23.73	+07 38 10.8	19.0	704
1999 TG ₉₆	2000 12 19.32330	07 51 57.49	+33 27 33.4	18.6	704	1999 TS ₉₇	2000 12 28.47310	11 36 24.51	+07 38 08.6	19.0	704
1999 TG ₉₆	2000 12 19.33855	07 51 56.80	+33 27 38.2	18.3	704	1999 TS ₉₇	2000 12 28.50320	11 36 26.12	+07 38 04.2	18.7	704
1999 TG ₉₆	2000 12 19.35382	07 51 56.10	+33 27 42.5	18.2	704	1999 TS ₉₇	2000 12 28.51837	11 36 26.86	+07 38 02.1	18.8	704
1999 TG ₉₆	2000 12 19.36908	07 51 55.44	+33 27 47.8	18.2	704	1999 TS ₉₇	2001 01 04.45350	11 42 10.85	+07 24 45.1	18.6	704
1999 TG ₉₆	2001 01 05.30641	07 37 02.52	+34 46 00.3	18.2	704	1999 TS ₉₇	2001 01 04.46867	11 42 11.44	+07 24 44.0	19.3	704
1999 TG ₉₆	2001 01 05.32179	07 37 01.61	+34 46 03.7	19.0	704	1999 TS ₉₇	2001 01 04.49901	11 42 12.74	+07 24 41.4	18.9	704
1999 TG ₉₆	2001 01 05.33724	07 37 00.62	+34 46 05.9	18.9	704	1999 TS ₉₇	2001 01 04.51430	11 42 13.38	+07 24 41.6	19.4	704
1999 TG ₉₆	2001 01 05.35263	07 36 59.71	+34 46 09.6	18.5	704	1999 TZ ₉₇	2000 12 18.41299	08 21 49.86	+34 52 28.5	16.9 R	699
1999 TG ₉₆	2001 01 05.36802	07 36 58.77	+34 46 13.2	18.9	704	1999 TZ ₉₇	2000 12 18.43489	08 21 49.25	+34 52 39.4		699
1999 TH ₉₆	2000 12 22.41166	09 30 27.00	+17 43 38.9	18.5 R	699	1999 TZ ₉₇	2000 12 18.50445	08 21 47.22	+34 53 13.0		699
1999 TH ₉₆	2000 12 22.43526	09 30 26.78	+17 43 44.2		699	1999 TZ ₉₇	2000 12 18.52633	08 21 46.62	+34 53 22.9		699
1999 TH ₉₆	2000 12 22.48503	09 30 26.33	+17 43 52.4		699	1999 TZ ₉₇	2000 12 19.31019	08 21 25.26	+34 59 42.6	17.2	704
1999 TH ₉₆	2000 12 22.48626	09 30 26.24	+17 43 53.5		699	1999 TZ ₉₇	2000 12 19.32654	08 21 24.77	+34 59 50.7	17.2	704
1999 TH ₉₆	2000 12 30.37543	09 28 33.63	+18 12 34.2	18.6	704	1999 TZ ₉₇	2000 12 19.34190	08 21 24.32	+34 59 58.0	16.9	704
1999 TH ₉₆	2000 12 30.39050	09 28 33.26	+18 12 37.7	18.4	704	1999 TZ ₉₇	2000 12 19.35841	08 21 23.85	+35 00 06.2	18.2	704
1999 TH ₉₆	2000 12 30.40679	09 28 32.91	+18 12 41.5	18.8	704	1999 TZ ₉₇	2000 12 19.37506	08 21 23.30	+35 00 14.6	18.4	704
1999 TH ₉₆	2000 12 30.42167	09 28 32.54	+18 12 45.1	18.8	704	1999 TZ ₉₇	2001 01 05.30249	08 09 11.10	+37 11 22.0	16.9	704
1999 TH ₉₆	2000 12 30.43663	09 28 32.22	+18 12 49.5	18.8	704	1999 TZ ₉₇	2001 01 05.31759	08 09 10.22	+37 11 28.2	17.0	704
1999 TH ₉₆	2001 01 04.37845	09 26 29.52	+18 34 45.3	18.6	704	1999 TZ ₉₇	2001 01 05.33346	08 09 09.32	+37 11 34.5	17.0	704
1999 TH ₉₆	2001 01 04.39362	09 26 29.11	+18 34 49.6	19.4	704	1999 TZ ₉₇	2001 01 05.34868	08 09 08.42	+37 11 41.2	17.9	704
1999 TH ₉₆	2001 01 04.42391	09 26 28.06	+18 34 58.5	19.5	704	1999 TZ ₉₇	2001 01 05.36354	08 09 07.53	+37 11 47.2	16.9	704
1999 TH ₉₆	2001 01 04.43096	09 26 27.91	+18 34 59.3	18.8 V	691	1999 TB ₉₈	2001 01 04.37913	09 35 16.96	+22 33 03.2	18.4	704
1999 TH ₉₆	2001 01 04.43908	09 26 27.62	+18 35 02.3	18.9	704	1999 TB ₉₈	2001 01 04.39430	09 35 16.49	+22 33 08.3	19.2	704
1999 TH ₉₆	2001 01 04.45816	09 26 27.08	+18 35 06.9	18.9 V	691	1999 TB ₉₈	2001 01 04.40944	09 35 15.94	+22 33 14.0	19.5	704
1999 TH ₉₆	2001 01 04.48547	09 26 26.24	+18 35 14.5	18.9 V	691	1999 TB ₉₈	2001 01 04.42459	09 35 15.48	+22 33 20.0	19.6	704
1999 TJ ₉₆	1997 01 02.39500	09 14 09.38	+13 40 41.1	18.7 V	691	1999 TB ₉₈	2001 01 04.43976	09 35 14.94	+22 33 25.8	18.8	704
1999 TJ ₉₆	1997 01 02.41854	09 14 08.59	+13 40 46.8	18.7 V	691	1999 TE ₉₈	2000 12 18.42627	08 33 12.48	+30 07 14.9	18.0 R	699
1999 TJ ₉₆	1997 01 02.44162	09 14 07.79	+13 40 52.6	18.7 V	691	1999 TE ₉₈	2000 12 18.44817	08 33 11.75	+30 07 25.3		699
1999 TJ ₉₆	1997 01 02.48080	09 07 26.97	+14 30 59.6	19.0 V	566	1999 TE ₉₈	2000 12 18.51770	08 33 09.74	+30 07 50.1		699
1999 TJ ₉₆	1997 01 12.49161	09 07 26.43	+14 31 03.2	19.1 V	566	1999 TE ₉₈	2000 12 19.37402	08 32 45.73	+30 13 43.2	18.5	704
1999 TJ ₉₆	1997 01 12.50004	09 07 26.00	+14 31 06.3	19.0 V	566	1999 TE ₉₈	2000 12 19.38931	08 32 45.25	+30 13 49.6	18.8	704
1999 TJ ₉₆	1997 02 04.35579	08 45 37.19	+16 59 31.1	18.9 V	566	1999 TE ₉₈	2000 12 19.40461	08 32 44.81	+30 13 55.6	18.7	704
1999 TJ ₉₆	1997 02 04.36424	08 45 36.67	+16 59 34.6	18.7 V	566	1999 TE ₉₈	2000 12 19.41990	08 32 44.38	+30 14 00.5	19.3	704
1999 TJ ₉₆	1997 02 04.37265	08 45 36.13	+16 59 37.7	18.5 V	566	1999 TE ₉₈	2000 12 19.43533	08 32 43.86	+30 14 06.9	18.6	704
1999 TJ ₉₆	1999 09 08.41204	01 33 55.37	+03 23 51.1	18.9 R	699	1999 TE ₉₈	2000 12 22.37356	08 31 12.22	+30 34 22.2	18.6	704
1999 TJ ₉₆	1999 09 08.44273	01 33 54.86	+03 23 40.6		699	1999 TE ₉₈	2000 12 22.37611	08 31 12.04	+30 34 23.7	18.6	704
1999 TJ ₉₆	1999 09 08.47344	01 33 54.54	+03 23 33.2		699	1999 TE ₉₈	2000 12 22.38903	08 31 11.64	+30 34 28.7	18.9	704
1999 TJ ₉₆	1999 10 31.19161	00 57 31.53	-02 14 57.2	18.2 R	699	1999 TE ₉₈	2000 12 22.39141	08 31 11.46	+30 34 30.3	19.5	704
1999 TJ ₉₆	1999 10 31.21707	00 57 30.45	-02 15 02.0		699	1999 TE ₉₈	2000 12 22.40448	08 31 10.99	+30 34 34.9	18.6	704
1999 TJ ₉₆	1999 10 31.24253	00 57 29.40	-02 15 07.0		699	1999 TE ₉₈	2000 12 22.40672	08 31 10.91	+30 34 36.3	18.5	704
1999 TL ₉₆	2000 12 22.31402	08 28 19.74	+24 54 53.2	18.9 R	699	1999 TE ₉₈	2000 12 22.42002	08 31 10.52	+30 34 41.3	18.2	704
1999 TL ₉₆	2000 12 22.33840	08 28 18.73	+24 54 59.9		699	1999 TE ₉₈	2000 12 22.42314	08 31 10.33	+30 34 43.3	18.5	704
1999 TL ₉₆	2000 12 22.36281	08 28 17.66	+24 55 09.2		699	1999 TE ₉₈	2000 12 22.43550	08 31 09.99	+30 34 47.7	18.7	704
1999 TL ₉₆	2000 12 22.38730	08 28 16.68	+24 55 15.7		699	1999 TE ₉₈	2000 12 22.43873	08 31 09.80	+30 34 49.8	18.5	704
1999 TL ₉₆	2000 12 27.25892	08 24 43.23	+25 21 09.6	18.8 R	699	1999 TE ₉₈	2000 12 29.28092	08 26 46.62	+31 22 10.3	17.7 R	699
1999 TL ₉₆	2000 12 27.27462	08 24 42.41	+25 21 13.5		699	1999 TE ₉₈	2000 12 29.30604	08 26 45.50	+31 22 20.9		699
1999 TL ₉₆	2000 12 27.29035	08 24 41.60	+25 21 18.7		699	1999 TE ₉₈	2000 12 29.33120	08 26 44.39	+31 22 31.9		699
1999 TL ₉₆	2000 12 27.30608	08 24 40.89	+25 21 24.1		699	1999 TE ₉₈	2000 12 29.35642	08 26 43.24	+31 22 42.2		699
1999 TL ₉₆	2001 01 03.26936	08 18 31.57	+25 59 37.9	18.6 R	699	1999 TE ₉₈	2001 01 05.31104	08 21 14.50	+32 09 23.7	17.5	704
1999 TL ₉₆	2001 01 03.29274	08 18 30.18	+25 59 45.3		699	1999 TE ₉₈	2001 01 05.32647	08 21 13.65	+32 09 27.9	17.9	704
1999 TL ₉₆	2001 01 03.31613	08 18 28.78	+25 59 54.1		699	1999 TE ₉₈	2001 01 05.34186	08 21 12.88	+32 09 35.7	17.6	704
1999 TL ₉₆	2001 01 03.33959	08 18 27.32	+26 00 02.0		699	1999 TE ₉₈	2001 01 05.35725	08 21 12.04	+32 09 41.9	18.2	704
1999 TL ₉₆	2001 01 04.30985	08 17 30.67	+26 05 21.8	19.1	704	1999 TE ₉₈	2001 01 05.37264	08 21 11.27	+32 09 47.7	18.6	704
1999 TL ₉₆	2001 01 04.32497	08 17 29.79	+26 05 25.8	19.0	704	1999 TG ₉₈	2000 12 21.38065	08 20 10.69	+16 38 05.7	18.1	704
1999 TL ₉₆											

1999 TE ₉₉	2000 12 27.30608	08 33 13.93	+24 44 21.5		699	1999 TH ₁₀₁	2000 12 28.45929	11 50 27.62	+06 13 17.3	18.6	704
1999 TE ₉₉	2001 01 03.27014	08 28 28.58	+25 20 57.7	18.6 R	699	1999 TH ₁₀₁	2000 12 28.47433	11 50 28.13	+06 13 17.4	18.8	704
1999 TE ₉₉	2001 01 03.29351	08 28 27.45	+25 21 04.1		699	1999 TH ₁₀₁	2000 12 28.48936	11 50 28.71	+06 13 17.0	18.5	704
1999 TE ₉₉	2001 01 03.31692	08 28 26.38	+25 21 11.9		699	1999 TH ₁₀₁	2000 12 28.50442	11 50 29.30	+06 13 16.9	18.9	704
1999 TE ₉₉	2001 01 03.34038	08 28 25.27	+25 21 19.3		699	1999 TH ₁₀₁	2000 12 28.51960	11 50 29.91	+06 13 17.6	19.0	704
1999 TL ₉₉	2001 01 02.28877	08 18 52.68	+12 42 07.8	18.4	704	1999 TH ₁₀₁	2001 01 04.45461	11 54 43.95	+06 20 07.0	18.2	704
1999 TL ₉₉	2001 01 02.30354	08 18 52.04	+12 42 12.6	18.4	704	1999 TH ₁₀₁	2001 01 04.46977	11 54 44.44	+06 20 08.6	19.0	704
1999 TL ₉₉	2001 01 02.31844	08 18 51.35	+12 42 16.8	18.7	704	1999 TH ₁₀₁	2001 01 04.48494	11 54 44.89	+06 20 09.8	18.5	704
1999 TL ₉₉	2001 01 02.33394	08 18 50.68	+12 42 21.2	18.1	704	1999 TH ₁₀₁	2001 01 04.50012	11 54 45.35	+06 20 11.3	18.8	704
1999 TL ₉₉	2001 01 02.34983	08 18 49.93	+12 42 25.9	18.2	704	1999 TH ₁₀₁	2001 01 04.51540	11 54 45.83	+06 20 12.8	18.5	704
1999 TL ₉₉	2001 01 03.29409	08 18 09.33	+12 46 49.0	18.2	704	1999 TJ ₁₀₁	2000 12 22.29601	08 40 49.52	+24 55 32.9	18.5 R	699
1999 TL ₉₉	2001 01 03.30980	08 18 08.62	+12 46 52.3	18.8	704	1999 TJ ₁₀₁	2000 12 22.32031	08 40 48.72	+24 55 40.8		699
1999 TL ₉₉	2001 01 03.31269	08 18 08.49	+12 46 53.3	18.9	704	1999 TJ ₁₀₁	2000 12 22.34471	08 40 47.97	+24 55 49.6		699
1999 TL ₉₉	2001 01 03.32550	08 18 07.93	+12 46 57.3	18.5	704	1999 TJ ₁₀₁	2000 12 22.36913	08 40 47.17	+24 55 57.2		699
1999 TL ₉₉	2001 01 03.32742	08 18 07.79	+12 46 58.2	19.1	704	1999 TJ ₁₀₁	2000 12 27.25813	08 38 03.93	+25 25 24.4	18.3 R	699
1999 TL ₉₉	2001 01 03.34075	08 18 07.22	+12 47 01.5	18.7	704	1999 TJ ₁₀₁	2000 12 27.27384	08 38 03.32	+25 25 30.2		699
1999 TL ₉₉	2001 01 03.34221	08 18 07.16	+12 47 02.5	19.8	704	1999 TJ ₁₀₁	2000 12 27.28957	08 38 02.67	+25 25 36.4		699
1999 TL ₉₉	2001 01 03.35601	08 18 06.54	+12 47 05.4	19.2	704	1999 TJ ₁₀₁	2000 12 27.30530	08 38 02.14	+25 25 41.9		699
1999 TL ₉₉	2001 01 03.35703	08 18 06.53	+12 47 06.1	19.0	704	1999 TJ ₁₀₁	2001 01 04.31135	08 32 29.72	+26 15 30.9	18.2	704
1999 TL ₉₉	2001 01 03.37233	08 18 05.76	+12 47 10.3	19.4	704	1999 TJ ₁₀₁	2001 01 04.32646	08 32 29.00	+26 15 36.0	18.2	704
1999 TM ₉₉	2000 12 30.40374	08 59 56.17	+17 45 40.6	19.6	704	1999 TJ ₁₀₁	2001 01 04.34158	08 32 28.28	+26 15 42.4	18.5	704
1999 TM ₉₉	2000 12 30.41862	08 59 55.68	+17 45 45.5	19.4	704	1999 TJ ₁₀₁	2001 01 04.35669	08 32 27.55	+26 15 48.1	18.5	704
1999 TM ₉₉	2000 12 30.43359	08 59 55.12	+17 45 49.7	19.3	704	1999 TJ ₁₀₁	2001 01 04.37180	08 32 26.83	+26 15 53.9	18.2	704
1999 TM ₉₉	2001 01 03.37542	08 57 30.43	+18 07 31.2	18.7	704	1999 TJ ₁₀₁	2001 01 05.29513	08 31 44.07	+26 21 39.4	17.8	704
1999 TM ₉₉	2001 01 03.39059	08 57 29.91	+18 07 36.4	19.3	704	1999 TJ ₁₀₁	2001 01 05.30037	08 31 43.87	+26 21 40.6	18.6	704
1999 TM ₉₉	2001 01 03.40574	08 57 29.23	+18 07 42.2	19.1	704	1999 TJ ₁₀₁	2001 01 05.30999	08 31 43.40	+26 21 45.3	17.8	704
1999 TM ₉₉	2001 01 03.42089	08 57 28.63	+18 07 46.1	19.5	704	1999 TJ ₁₀₁	2001 01 05.31574	08 31 43.18	+26 21 46.6	18.6	704
1999 TM ₉₉	2001 01 03.43614	08 57 28.00	+18 07 51.9	19.6	704	1999 TJ ₁₀₁	2001 01 05.32508	08 31 42.65	+26 21 50.7	18.4	704
1999 TB ₁₀₀	2000 12 28.30266	07 23 21.48	+00 28 45.4	17.8	704	1999 TJ ₁₀₁	2001 01 05.33120	08 31 42.40	+26 21 52.8	18.5	704
1999 TB ₁₀₀	2000 12 28.34935	07 23 19.11	+00 28 51.2	18.6	704	1999 TJ ₁₀₁	2001 01 05.34101	08 31 41.91	+26 21 56.5	17.9	704
1999 TB ₁₀₀	2000 12 28.36440	07 23 18.44	+00 28 51.7	18.6	704	1999 TJ ₁₀₁	2001 01 05.34658	08 31 41.65	+26 21 58.9	18.8	704
1999 TC ₁₀₀	2000 12 23.31788	08 55 07.13	+12 26 20.8	17.8 R	699	1999 TJ ₁₀₁	2001 01 05.35620	08 31 41.13	+26 22 02.4	18.0	704
1999 TC ₁₀₀	2000 12 23.33812	08 55 06.68	+12 26 24.7		699	1999 TJ ₁₀₁	2001 01 05.36197	08 31 40.84	+26 22 04.5	18.4	704
1999 TC ₁₀₀	2000 12 23.35839	08 55 06.16	+12 26 28.8		699	1999 TM ₁₀₁	2000 12 23.32303	07 25 17.86	-05 54 03.4	17.8	704
1999 TC ₁₀₀	2000 12 23.39960	08 55 05.13	+12 26 36.8		699	1999 TM ₁₀₁	2000 12 23.33865	07 25 17.21	-05 54 02.5	17.9	704
1999 TC ₁₀₀	2001 01 02.29157	08 50 13.17	+13 07 05.8	17.8	704	1999 TM ₁₀₁	2000 12 23.35574	07 25 16.43	-05 54 02.3	18.7	704
1999 TC ₁₀₀	2001 01 02.30634	08 50 12.62	+13 07 11.1	18.0	704	1999 TM ₁₀₁	2000 12 23.37108	07 25 15.80	-05 54 01.2	18.2	704
1999 TC ₁₀₀	2001 01 02.32188	08 50 12.07	+13 07 15.1	17.9	704	1999 TP ₁₀₁	1999 09 14.32564	02 31 47.12	-06 18 20.1	18.8	704
1999 TC ₁₀₀	2001 01 02.33670	08 50 11.50	+13 07 19.7	17.9	704	1999 TP ₁₀₁	1999 09 14.33843	02 31 47.01	-06 18 24.0	19.4	704
1999 TC ₁₀₀	2001 01 02.35260	08 50 10.92	+13 07 24.4	17.3	704	1999 TP ₁₀₁	1999 09 14.35108	02 31 47.11	-06 18 29.1	19.4	704
1999 TC ₁₀₀	2001 01 03.28260	08 49 37.41	+13 11 49.8	17.8 R	699	1999 TP ₁₀₁	1999 09 14.37649	02 31 46.92	-06 18 36.7	19.7	704
1999 TC ₁₀₀	2001 01 03.30598	08 49 36.52	+13 11 56.6		699	1999 TP ₁₀₁	1999 10 14.31505	02 17 02.39	-08 22 24.0	18.1 R	699
1999 TC ₁₀₀	2001 01 03.32943	08 49 35.63	+13 12 03.8		699	1999 TP ₁₀₁	1999 10 14.34051	02 17 00.90	-08 22 26.5		699
1999 TC ₁₀₀	2001 01 03.35288	08 49 34.76	+13 12 10.1		699	1999 TP ₁₀₁	1999 10 14.36600	02 16 59.38	-08 22 28.7		699
1999 TC ₁₀₀	2001 01 03.37523	08 49 33.87	+13 12 16.9	18.5	704	1999 TP ₁₀₁	1999 10 31.27289	02 00 26.04	-08 13 45.0	17.9 R	699
1999 TC ₁₀₀	2001 01 03.39158	08 49 33.19	+13 12 21.6	18.0	704	1999 TP ₁₀₁	1999 10 31.29853	02 00 24.50	-08 13 40.5		699
1999 TC ₁₀₀	2001 01 03.40675	08 49 32.64	+13 12 25.2	18.4	704	1999 TP ₁₀₁	1999 10 31.32384	02 00 22.92	-08 13 37.2		699
1999 TC ₁₀₀	2001 01 03.42164	08 49 32.03	+13 12 31.2	19.0	704	1999 TP ₁₀₁	1999 11 08.25691	01 53 09.57	-07 38 42.4	18.6	704
1999 TC ₁₀₀	2001 01 03.43688	08 49 31.49	+13 12 34.9	19.1	704	1999 TP ₁₀₁	1999 11 08.27425	01 53 08.69	-07 38 35.9	18.4	704
1999 TP ₁₀₀	2000 12 22.30462	08 58 49.55	+18 13 34.9	18.5 R	699	1999 TP ₁₀₁	1999 11 08.29133	01 53 07.77	-07 38 30.4	18.2	704
1999 TP ₁₀₀	2000 12 22.32896	08 58 49.06	+18 13 43.3		699	1999 TP ₁₀₁	1999 11 08.30825	01 53 06.83	-07 38 24.8	17.9	704
1999 TP ₁₀₀	2000 12 22.35335	08 58 48.42	+18 13 47.6		699	1999 TT ₁₀₁	2001 01 04.46011	12 48 24.41	+03 28 19.6	19.0	704
1999 TP ₁₀₀	2000 12 22.37779	08 58 47.89	+18 13 51.3		699	1999 TT ₁₀₁	2001 01 04.47527	12 48 25.24	+03 28 17.4	19.4	704
1999 TP ₁₀₀	2000 12 30.37155	08 55 19.17	+18 39 45.7	18.3	704	1999 TT ₁₀₁	2001 01 04.49044	12 48 25.99	+03 28 16.0	19.2	704
1999 TP ₁₀₀	2000 12 30.38689	08 55 18.68	+18 39 48.7	18.9	704	1999 TT ₁₀₁	2001 01 04.50562	12 48 26.82	+03 28 14.8	19.9	704
1999 TP ₁₀₀	2000 12 30.40307	08 55 18.10	+18 39 52.4	18.6	704	1999 TV ₁₀₁	2000 12 20.29138	07 08 07.04	+29 51 47.9	17.2	704
1999 TP ₁₀₀	2000 12 30.41806	08 55 17.61	+18 39 55.5	18.8	704	1999 TV ₁₀₁	2000 12 20.30640	07 08 06.25	+29 51 52.9	17.7	704
1999 TP ₁₀₀	2000 12 30.43303	08 55 17.10	+18 39 58.7	19.0	704	1999 TV ₁₀₁	2000 12 20.32166	07 08 05.48	+29 51 57.6	17.4	704
1999 TP ₁₀₀	2001 01 03.37556	08 52 59.82	+18 54 57.3	18.5	704	1999 TV ₁₀₁	2000 12 20.33669	07 08 04.71	+29 52 02.9	17.9	704
1999 TP ₁₀₀	2001 01 03.39072	08 52 59.23	+18 55 01.4	19.0	704	1999 TV ₁₀₁	2000 12 20.35173	07 08 03.98	+29 52 07.5	18.4	704
1999 TP ₁₀₀	2001 01 03.40588	08 52 58.63	+18 55 05.1	18.7	704	1999 TV ₁₀₁	2001 01 04.30199	06 54 34.78	+31 04 06.9	17.0	704
1999 TP ₁₀₀	2001 01 03.42103	08 52 58.04	+18 55 07.9	18.8	704	1999 TV ₁₀₁	2001 01 04.31710	06 54 33.88	+31 04 10.8	17.4	704
1999 TP ₁₀₀	2001 01 03.43628	08 52 57.42	+18 55 12.3	18.9	704	1999 TV ₁₀₁	2001 01 04.33222	06 54 32.99	+31 04 14.4	17.1	704
1999 TW ₁₀₀	2000 12 29.34056	06 58 25.41	+20 02 58.5	19.5 V	691	1999 TV ₁₀₁	2001 01 04.34733	06 54 32.14	+31 04 18.1	17.3	704
1999 TW ₁₀₀	2000 12 29.37693	06 58 23.22	+20 03 05.9	19.5 V	691	1999 TV ₁₀₁	2001 01 04.36244	06 54 31.26	+31 04 21.7	17.1	704
1999 TW ₁₀₀	2000 12 29.40507	06 58 21.42	+20 03 09.9	19.4 V	691	1999 TX ₁₀₁	2001 01 03.43459	12 15 13.53	+22 18 07.7	18.0 R	699
1999 TW ₁₀₀	2000 12 30.29769	06 57 28.36	+20 05 36.1	19.0	704	1999 TX ₁₀₁	2001 01 03.45115	12 15 14.27	+22 18 11.2		699
1999 TW ₁₀₀	2000 12 30.31252	06 57 27.44	+20 05 38.1	19.5	704	1999 TX ₁₀₁	2001 01 03.46766	12 15 15.10	+22 18 14.3		699
1999 TW ₁₀₀	2000 12 30.32739	06 57 26.57	+20 05 40.5	19.4	704	1999 TX ₁₀₁	2001 01 03.48416	12 15 15.94	+22 18 17.7		699
1999 TW ₁₀₀	2000 12 30.34236	06 57 25.64	+20 05 43.0								

1999	TQ ₁₀₂	1999 09 14.43381	03 19 59.28	-01 08 49.2	19.4	704	1999	TM ₁₀₇	2000 12 20.22978	04 41 01.35	+31 28 01.2	19.2	704
1999	TQ ₁₀₂	1999 10 15.36553	03 10 11.52	-03 32 48.3	18.0 R	699	1999	TM ₁₀₇	2000 12 20.24567	04 41 00.47	+31 27 57.6	18.9	704
1999	TQ ₁₀₂	1999 10 15.40465	03 10 09.92	-03 32 57.8		699	1999	TM ₁₀₇	2000 12 20.26092	04 40 59.73	+31 27 53.4	19.4	704
1999	TQ ₁₀₂	1999 10 15.43524	03 10 08.56	-03 33 05.5		699	1999	TM ₁₀₇	2000 12 20.27617	04 40 58.96	+31 27 50.5	19.5	704
1999	TQ ₁₀₂	1999 11 07.25743	02 51 36.17	-04 32 51.5	16.9	704	1999	TN ₁₀₇	2000 12 30.30316	07 06 07.92	+23 15 29.0	18.8	704
1999	TQ ₁₀₂	1999 11 07.27368	02 51 35.34	-04 32 54.1	17.3	704	1999	TN ₁₀₇	2000 12 30.31834	07 06 06.92	+23 15 27.9	19.2	704
1999	TQ ₁₀₂	1999 11 07.28988	02 51 34.40	-04 32 54.1	16.7	704	1999	TN ₁₀₇	2000 12 30.33355	07 06 05.96	+23 15 28.1	19.2	704
1999	TQ ₁₀₂	1999 11 07.30618	02 51 33.53	-04 32 54.1	16.6	704	1999	TN ₁₀₇	2000 12 30.36414	07 06 03.85	+23 15 28.0	19.0	704
1999	TQ ₁₀₂	1999 12 02.19538	02 32 39.68	-03 48 36.5	18.1	704	1999	TN ₁₀₇	2001 01 02.29445	07 02 55.53	+23 14 39.6	18.1	704
1999	TQ ₁₀₂	1999 12 02.21437	02 32 39.03	-03 48 30.8	18.2	704	1999	TN ₁₀₇	2001 01 02.31043	07 02 54.48	+23 14 39.2	18.7	704
1999	TQ ₁₀₂	1999 12 02.25202	02 32 37.47	-03 48 20.8	18.6	704	1999	TN ₁₀₇	2001 01 02.34154	07 02 52.43	+23 14 38.8	18.5	704
1999	TG ₁₀₃	2000 12 30.37792	09 51 48.06	+17 59 34.7	19.2	704	1999	TN ₁₀₇	2001 01 03.30153	07 01 50.46	+23 14 19.7	18.5	704
1999	TG ₁₀₃	2000 12 30.39340	09 51 47.74	+17 59 39.3	19.8	704	1999	TN ₁₀₇	2001 01 03.30192	07 01 50.39	+23 14 19.3	18.6	704
1999	TG ₁₀₃	2000 12 30.40928	09 51 47.53	+17 59 48.0	19.4	704	1999	TN ₁₀₇	2001 01 03.31666	07 01 49.49	+23 14 18.3	19.0	704
1999	TG ₁₀₃	2001 01 04.38009	09 50 14.29	+18 35 26.3	19.6	704	1999	TN ₁₀₇	2001 01 03.31772	07 01 49.35	+23 14 19.3	19.1	704
1999	TG ₁₀₃	2001 01 04.39526	09 50 13.98	+18 35 33.1	20.2	704	1999	TN ₁₀₇	2001 01 03.33141	07 01 48.48	+23 14 17.9	19.3	704
1999	TG ₁₀₃	2001 01 04.41040	09 50 13.62	+18 35 39.2	19.6	704	1999	TN ₁₀₇	2001 01 03.33295	07 01 48.35	+23 14 19.1	18.6	704
1999	TG ₁₀₃	2001 01 04.42555	09 50 13.19	+18 35 45.7	19.8	704	1999	TN ₁₀₇	2001 01 03.34627	07 01 47.54	+23 14 18.2	19.2	704
1999	TG ₁₀₃	2001 01 04.44072	09 50 12.85	+18 35 53.0	19.5	704	1999	TN ₁₀₇	2001 01 03.34821	07 01 47.31	+23 14 18.3	19.0	704
1999	TJ ₁₀₃	2001 01 04.48880	09 50 34.37	+12 54 16.3	20.2	608	1999	TO ₁₀₇	2000 12 19.29847	06 08 23.24	+34 23 34.5	18.1	704
1999	TJ ₁₀₃	2001 01 04.49875	09 50 34.08	+12 54 17.1	20.2	608	1999	TO ₁₀₇	2000 12 19.31372	06 08 22.22	+34 23 32.9	17.6	704
1999	TJ ₁₀₃	2001 01 04.50859	09 50 33.82	+12 54 17.1	20.2	608	1999	TO ₁₀₇	2000 12 19.32897	06 08 21.24	+34 23 31.1	18.1	704
1999	TM ₁₀₃	2000 12 22.51301	09 32 22.44	+20 37 44.5	19.8 V	691	1999	TO ₁₀₇	2000 12 19.34422	06 08 20.18	+34 23 28.5	17.9	704
1999	TM ₁₀₃	2000 12 22.53530	09 32 22.03	+20 37 46.5	19.4 V	691	1999	TO ₁₀₇	2000 12 19.35949	06 08 19.20	+34 23 26.9	18.5	704
1999	TM ₁₀₃	2000 12 22.55554	09 32 21.65	+20 37 48.3	19.4 V	691	1999	TO ₁₀₇	2001 01 05.23415	05 51 03.35	+33 29 02.9	18.2	704
1999	TM ₁₀₃	2001 01 04.37777	09 26 17.05	+21 06 24.6	19.3	704	1999	TO ₁₀₇	2001 01 05.24935	05 51 02.52	+33 28 59.8	18.7	704
1999	TM ₁₀₃	2001 01 04.39294	09 26 16.35	+21 06 25.9	19.4	704	1999	TO ₁₀₇	2001 01 05.26454	05 51 01.66	+33 28 56.0	18.6	704
1999	TM ₁₀₃	2001 01 04.40808	09 26 15.71	+21 06 28.1	19.7	704	1999	TR ₁₀₇	1999 09 05.28529	22 59 13.55	+06 32 07.8	18.9 R	703
1999	TM ₁₀₃	2001 01 04.42323	09 26 15.11	+21 06 30.8	19.6	704	1999	TR ₁₀₇	1999 09 05.29634	22 59 13.05	+06 32 05.8	18.5 R	703
1999	TM ₁₀₃	2001 01 04.43840	09 26 14.49	+21 06 33.2	19.8	704	1999	TR ₁₀₇	1999 09 05.30739	22 59 12.57	+06 32 02.9	19.1 R	703
1999	TX ₁₀₃	2000 12 18.32845	07 26 41.90	+38 38 21.7	16.4 R	699	1999	TR ₁₀₇	1999 09 05.31839	22 59 12.20	+06 32 00.4	18.4 R	703
1999	TX ₁₀₃	2000 12 18.34894	07 26 40.59	+38 38 27.0		699	1999	TR ₁₀₇	1999 10 07.16800	22 41 54.27	+03 39 38.6	19.1 R	703
1999	TX ₁₀₃	2000 12 18.36950	07 26 39.32	+38 38 32.1		699	1999	TR ₁₀₇	1999 10 07.18032	22 41 54.10	+03 39 34.2	18.8 R	703
1999	TX ₁₀₃	2000 12 18.39004	07 26 37.93	+38 38 36.4		699	1999	TR ₁₀₇	1999 10 07.19266	22 41 53.77	+03 39 28.8	19.3 R	703
1999	TX ₁₀₃	2000 12 19.30482	07 25 39.65	+38 42 33.0	17.5	704	1999	TR ₁₀₇	1999 10 07.20499	22 41 53.64	+03 39 26.3	18.9 R	703
1999	TX ₁₀₃	2000 12 19.31992	07 25 38.66	+38 42 36.8	17.4	704	1999	TU ₁₀₇	2000 12 23.38486	09 21 27.04	-01 36 47.4	18.2	704
1999	TX ₁₀₃	2000 12 19.33653	07 25 37.56	+38 42 41.3	18.0	704	1999	TU ₁₀₇	2000 12 23.40019	09 21 26.65	-01 36 51.8	18.9	704
1999	TX ₁₀₃	2000 12 19.35156	07 25 36.47	+38 42 45.3	17.9	704	1999	TU ₁₀₇	2000 12 23.41619	09 21 26.32	-01 36 56.7	18.9	704
1999	TX ₁₀₃	2000 12 19.36882	07 25 35.34	+38 42 48.4	18.1	704	1999	TU ₁₀₇	2000 12 23.43144	09 21 26.04	-01 37 00.8	18.4	704
1999	TX ₁₀₃	2001 01 05.29655	07 04 26.10	+39 30 08.9	18.3	704	1999	TU ₁₀₇	2000 12 23.44664	09 21 25.71	-01 37 04.3	18.4	704
1999	TX ₁₀₃	2001 01 05.31141	07 04 24.83	+39 30 10.1	17.8	704	1999	TU ₁₀₇	2001 01 05.56789	09 15 00.85	-02 25 39.3	18.3	608
1999	TX ₁₀₃	2001 01 05.32650	07 04 23.63	+39 30 10.8	17.8	704	1999	TU ₁₀₇	2001 01 05.57801	09 15 00.44	-02 25 40.6	18.2	608
1999	TX ₁₀₃	2001 01 05.34243	07 04 22.28	+39 30 12.2	17.8	704	1999	TU ₁₀₇	2001 01 05.58799	09 15 00.04	-02 25 42.3	18.2	608
1999	TX ₁₀₃	2001 01 05.35761	07 04 20.96	+39 30 12.6	18.3	704	1999	TZ ₁₀₇	2000 12 20.21667	04 58 34.13	+27 35 26.4	18.5	704
1999	TZ ₁₀₄	2000 12 19.58777	07 57 27.67	+09 49 22.0	19.6	608	1999	TZ ₁₀₇	2000 12 20.23256	04 58 33.28	+27 35 20.8	18.7	704
1999	TZ ₁₀₄	2000 12 19.59824	07 57 27.23	+09 49 21.2	19.4	608	1999	TZ ₁₀₇	2000 12 20.24786	04 58 32.48	+27 35 16.9	18.3	704
1999	TZ ₁₀₄	2000 12 19.60849	07 57 26.78	+09 49 19.8	19.7	608	1999	TZ ₁₀₇	2000 12 20.26311	04 58 31.64	+27 35 11.9	18.5	704
1999	TZ ₁₀₄	2001 01 04.31238	07 44 40.00	+09 41 28.3	18.9	704	1999	TZ ₁₀₇	2000 12 20.27837	04 58 30.83	+27 35 07.3	18.4	704
1999	TZ ₁₀₄	2001 01 04.32719	07 44 39.20	+09 41 28.5	18.9	704	1999	TZ ₁₀₇	2000 12 30.22618	04 50 31.93	+26 43 28.5	18.9	704
1999	TZ ₁₀₄	2001 01 04.34195	07 44 38.25	+09 41 29.0	18.8	704	1999	TZ ₁₀₇	2000 12 30.24161	04 50 31.26	+26 43 23.4	19.2	704
1999	TZ ₁₀₄	2001 01 04.35671	07 44 37.45	+09 41 29.6	18.7	704	1999	TZ ₁₀₇	2000 12 30.25713	04 50 30.57	+26 43 18.6	19.1	704
1999	TZ ₁₀₄	2001 01 04.37230	07 44 36.57	+09 41 29.5	18.4	704	1999	TZ ₁₀₇	2000 12 30.27255	04 50 29.91	+26 43 13.1	19.3	704
1999	TF ₁₀₅	2001 01 02.44872	11 03 56.03	+03 26 18.9	18.4	704	1999	TZ ₁₀₇	2000 12 30.28799	04 50 29.27	+26 43 08.3	19.2	704
1999	TF ₁₀₅	2001 01 02.46395	11 03 56.41	+03 26 13.4	19.7	704	1999	TZ ₁₀₇	2001 01 04.22675	04 47 14.68	+26 17 30.8	18.3	704
1999	TF ₁₀₅	2001 01 02.47916	11 03 56.84	+03 26 10.1	19.4	704	1999	TZ ₁₀₇	2001 01 04.24190	04 47 14.10	+26 17 26.1	18.7	704
1999	TF ₁₀₅	2001 01 03.45025	11 04 22.18	+03 21 26.0	18.4	704	1999	TZ ₁₀₇	2001 01 04.25706	04 47 13.56	+26 17 21.3	18.5	704
1999	TF ₁₀₅	2001 01 03.46588	11 04 22.52	+03 21 21.1	19.0	704	1999	TZ ₁₀₇	2001 01 04.27290	04 47 12.98	+26 17 16.2	18.5	704
1999	TF ₁₀₅	2001 01 03.48132	11 04 22.93	+03 21 17.0	18.8	704	1999	TZ ₁₀₇	2001 01 04.28848	04 47 12.38	+26 17 11.3	18.3	704
1999	TF ₁₀₅	2001 01 03.49684	11 04 23.24	+03 21 12.9	19.1	704	1999	TC ₁₀₈	2001 01 02.28345	07 34 31.78	+14 33 08.9	18.2	704
1999	TF ₁₀₅	2001 01 03.51218	11 04 23.65	+03 21 08.2	19.1	704	1999	TC ₁₀₈	2001 01 02.29843	07 34 30.91	+14 33 08.4	19.0	704
1999	TY ₁₀₅	2000 12 30.54126	08 51 29.40	-03 09 41.8	19.5	608	1999	TC ₁₀₈	2001 01 02.32869	07 34 28.91	+14 33 07.1	18.7	704
1999	TY ₁₀₅	2000 12 30.55197	08 51 29.03	-03 09 43.6	20.0	608	1999	TC ₁₀₈	2001 01 02.34471	07 34 27.83	+14 33 06.8	18.5	704
1999	TY ₁₀₅	2000 12 30.56279	08 51 28.67	-03 09 45.5	19.6	608	1999	TC ₁₀₈	2001 01 04.23422	06 42 48.61	+14 10 02.7	18.4	704
1999	TJ ₁₀₆	2000 12 19.52516	03 45 54.54	+01 01 32.6	20.7	608	1999	TC ₁₀₈	2001 01 04.25074	06 42 47.71	+14 10 01.9	18.3	704
1999	TJ ₁₀₆	2000 12 19.53545	03 45 54.22	+01 01 31.6	20.3	608	1999	TC ₁₀₈	2001 01 04.26701	06 42 46.81	+14 10 01.1	18.6	704
19													

2001 JAN. 9

M.P.S. 23701

1999 TD ₁₀₉	2000 12 18.53494	08 05 06.92	+24 06 12.1		699	1999 TR ₁₁₀	2000 12 25.28780	07 16 22.58	+24 10 30.6	18.2 V	732
1999 TD ₁₀₉	2000 12 27.26756	07 58 14.76	+23 52 29.2	17.0 R	699	1999 TR ₁₁₀	2000 12 25.34171	07 16 19.39	+24 10 31.9	18.0 V	732
1999 TD ₁₀₉	2000 12 27.28328	07 58 13.90	+23 52 28.0		699	1999 TR ₁₁₀	2000 12 25.35267	07 16 18.75	+24 10 32.0	18.3 V	732
1999 TD ₁₀₉	2000 12 27.29900	07 58 12.98	+23 52 26.6		699	1999 TR ₁₁₀	2000 12 26.25170	07 15 28.12	+24 11 03.3	18.1 V	732
1999 TD ₁₀₉	2000 12 27.31474	07 58 12.12	+23 52 25.1		699	1999 TR ₁₁₀	2000 12 26.26266	07 15 27.38	+24 11 03.7	17.9 V	732
1999 TD ₁₀₉	2000 12 30.30820	07 55 23.95	+23 47 31.9	17.0	704	1999 TR ₁₁₀	2000 12 29.22416	07 12 36.01	+24 12 34.2	18.8 V	732
1999 TD ₁₀₉	2000 12 30.32339	07 55 23.03	+23 47 30.5	17.4	704	1999 TR ₁₁₀	2000 12 29.23512	07 12 35.31	+24 12 34.6	18.2 V	732
1999 TD ₁₀₉	2000 12 30.33860	07 55 22.13	+23 47 29.0	17.2	704	1999 TR ₁₁₀	2000 12 29.24891	07 12 34.48	+24 12 34.6	16.2 V	732
1999 TD ₁₀₉	2000 12 30.35399	07 55 21.19	+23 47 27.4	17.3	704	1999 TR ₁₁₀	2000 12 30.31834	07 11 31.42	+24 13 03.0	19.3	704
1999 TD ₁₀₉	2000 12 30.36918	07 55 20.30	+23 47 26.0	17.2	704	1999 TR ₁₁₀	2000 12 30.33355	07 11 30.45	+24 13 02.4	19.5	704
1999 TD ₁₀₉	2001 01 03.27326	07 51 25.64	+23 40 40.1	16.7 R	699	1999 TR ₁₁₀	2000 12 30.34894	07 11 29.57	+24 13 05.0	19.2	704
1999 TD ₁₀₉	2001 01 03.29663	07 51 24.03	+23 40 39.7		699	1999 TR ₁₁₀	2000 12 30.36414	07 11 28.68	+24 13 04.8	18.9	704
1999 TD ₁₀₉	2001 01 03.32005	07 51 22.54	+23 40 37.1		699	1999 TR ₁₁₀	2001 01 02.30090	07 08 33.56	+24 14 13.8	18.7	704
1999 TD ₁₀₉	2001 01 03.34350	07 51 21.03	+23 40 34.6		699	1999 TR ₁₁₀	2001 01 02.31624	07 08 32.63	+24 14 13.6	18.9	704
1999 TD ₁₀₉	2001 01 04.30713	07 50 20.84	+23 38 49.9	16.6	704	1999 TR ₁₁₀	2001 01 02.33214	07 08 31.67	+24 14 13.9	19.0	704
1999 TD ₁₀₉	2001 01 04.32225	07 50 19.86	+23 38 48.2	16.9	704	1999 TR ₁₁₀	2001 01 02.34735	07 08 30.66	+24 14 14.6	18.8	704
1999 TD ₁₀₉	2001 01 04.33736	07 50 18.86	+23 38 46.5	16.7	704	1999 TR ₁₁₀	2001 01 03.30235	07 07 33.37	+24 14 32.7	19.0	704
1999 TD ₁₀₉	2001 01 04.35247	07 50 17.89	+23 38 44.9	16.9	704	1999 TR ₁₁₀	2001 01 03.33377	07 07 31.40	+24 14 34.3	19.4	704
1999 TD ₁₀₉	2001 01 04.36759	07 50 16.89	+23 38 43.3	16.7	704	1999 TR ₁₁₀	2001 01 03.34904	07 07 30.44	+24 14 33.7	19.2	704
1999 TG ₁₀₉	2000 12 23.29837	06 11 13.41	-02 10 44.6	18.6	704	1999 TR ₁₁₀	2001 01 05.21097	07 05 38.50	+24 15 05.3	18.2 V	732
1999 TG ₁₀₉	2000 12 23.31468	06 11 12.54	-02 10 47.4	18.1	704	1999 TR ₁₁₀	2001 01 05.22194	07 05 37.80	+24 15 05.0	18.3 V	732
1999 TG ₁₀₉	2000 12 23.33029	06 11 11.71	-02 10 49.8	18.0	704	1999 TR ₁₁₀	2001 01 05.23291	07 05 37.13	+24 15 05.1	18.1 V	732
1999 TG ₁₀₉	2000 12 23.34738	06 11 10.82	-02 10 53.0	18.0	704	1999 TR ₁₁₀	2001 01 06.23896	07 04 36.49	+24 15 18.3	18.3 V	732
1999 TG ₁₀₉	2000 12 23.36272	06 11 10.07	-02 10 55.1	18.4	704	1999 TR ₁₁₀	2001 01 06.24992	07 04 35.78	+24 15 17.5	18.1 V	732
1999 TK ₁₀₉	2000 12 21.45139	09 56 58.78	+10 51 16.9	18.1	704	1999 TW ₁₁₀	2000 12 20.28640	06 22 19.20	+27 31 08.3	17.6	704
1999 TK ₁₀₉	2000 12 21.46645	09 56 58.93	+10 51 13.0	18.8	704	1999 TW ₁₁₀	2000 12 20.30177	06 22 18.12	+27 31 07.6	17.9	704
1999 TK ₁₀₉	2000 12 21.48158	09 56 59.02	+10 51 08.5	18.4	704	1999 TW ₁₁₀	2000 12 20.33207	06 22 15.97	+27 31 07.5	17.9	704
1999 TK ₁₀₉	2000 12 21.49668	09 56 59.20	+10 51 05.3	18.4	704	1999 TW ₁₁₀	2000 12 20.34710	06 22 14.94	+27 31 06.0	17.8	704
1999 TK ₁₀₉	2000 12 21.51173	09 56 59.33	+10 51 00.4	18.5	704	1999 TW ₁₁₀	2001 01 04.23356	06 04 52.89	+27 11 54.7	18.2	704
1999 TK ₁₀₉	2000 12 22.39985	09 57 08.82	+10 46 57.7	18.1 R	699	1999 TW ₁₁₀	2001 01 04.24872	06 04 51.84	+27 11 52.1	18.1	704
1999 TK ₁₀₉	2000 12 22.42347	09 57 09.04	+10 46 50.9		699	1999 TW ₁₁₀	2001 01 04.26388	06 04 50.78	+27 11 50.8	18.5	704
1999 TK ₁₀₉	2000 12 22.44704	09 57 09.18	+10 46 44.4		699	1999 TW ₁₁₀	2001 01 04.27972	06 04 49.75	+27 11 48.5	18.4	704
1999 TK ₁₀₉	2000 12 22.47336	09 57 09.37	+10 46 37.5		699	1999 TW ₁₁₀	2001 01 04.29530	06 04 48.57	+27 11 46.5	18.1	704
1999 TK ₁₀₉	2000 12 28.38689	09 57 30.67	+10 22 23.5	18.1	704	1999 TN ₁₁₁	2000 11 27.30930	05 43 25.31	+11 51 46.7	18.9	704
1999 TK ₁₀₉	2000 12 28.40201	09 57 30.59	+10 22 19.0	18.9	704	1999 TN ₁₁₁	2000 11 27.32379	05 43 24.69	+11 51 44.6	18.8	704
1999 TK ₁₀₉	2000 12 28.43225	09 57 30.50	+10 22 13.7	18.3	704	1999 TN ₁₁₁	2000 11 27.33830	05 43 24.11	+11 51 40.5	18.7	704
1999 TK ₁₀₉	2000 12 28.44735	09 57 30.41	+10 22 09.5	17.8	704	1999 TN ₁₁₁	2000 11 27.39983	05 43 21.30	+11 51 26.7	18.9	704
1999 TK ₁₀₉	2001 01 02.38104	09 56 53.64	+10 05 49.4	18.4	704	1999 TN ₁₁₁	2000 11 27.41792	05 43 20.42	+11 51 22.9	19.3	704
1999 TK ₁₀₉	2001 01 02.41133	09 56 53.18	+10 05 44.8	17.9	704	1999 TN ₁₁₁	2000 11 27.43518	05 43 19.55	+11 51 20.3	18.7	704
1999 TK ₁₀₉	2001 01 02.44159	09 56 52.65	+10 05 38.8	19.0	704	1999 TN ₁₁₁	2000 12 04.29644	05 37 58.24	+11 28 03.9	18.4	704
1999 TK ₁₀₉	2001 01 03.38159	09 56 40.12	+10 02 57.5	18.4	704	1999 TN ₁₁₁	2000 12 04.29737	05 37 58.25	+11 28 03.2	18.4	704
1999 TK ₁₀₉	2001 01 03.39675	09 56 39.85	+10 02 55.2	19.2	704	1999 TN ₁₁₁	2000 12 04.31131	05 37 57.60	+11 28 00.8	18.4	704
1999 TK ₁₀₉	2001 01 03.41190	09 56 39.51	+10 02 52.3	19.0	704	1999 TN ₁₁₁	2000 12 04.31254	05 37 57.43	+11 28 00.3	18.6	704
1999 TK ₁₀₉	2001 01 03.42705	09 56 39.42	+10 02 48.0	19.6	704	1999 TN ₁₁₁	2000 12 04.32616	05 37 56.77	+11 27 58.2	18.4	704
1999 TK ₁₀₉	2001 01 03.44231	09 56 39.02	+10 02 48.0	19.1	704	1999 TN ₁₁₁	2000 12 04.32738	05 37 56.76	+11 27 58.0	18.5	704
1999 TN ₁₀₉	1999 09 08.33474	23 51 59.08	+12 59 09.6	18.3	704	1999 TN ₁₁₁	2000 12 04.34102	05 37 56.17	+11 27 54.6	18.9	704
1999 TN ₁₀₉	1999 09 08.34877	23 51 58.50	+12 59 06.6	18.5	704	1999 TN ₁₁₁	2000 12 28.24781	05 17 51.51	+10 37 32.8	19.2	704
1999 TN ₁₀₉	1999 09 08.36230	23 51 57.81	+12 59 04.8	19.6	704	1999 TN ₁₁₁	2000 12 28.27859	05 17 49.94	+10 37 31.6	18.3	704
1999 TN ₁₀₉	1999 09 08.37599	23 51 57.21	+12 59 01.6	18.9	704	1999 TN ₁₁₁	2000 12 28.29456	05 17 49.11	+10 37 32.3	19.0	704
1999 TN ₁₀₉	1999 09 08.38953	23 51 56.59	+12 58 58.7	18.8	704	1999 TX ₁₁₁	2000 12 30.30133	06 53 02.67	+21 09 48.7	18.5	704
1999 TN ₁₀₉	1999 10 19.12649	23 24 20.23	+09 24 43.1	19.1	704	1999 TX ₁₁₁	2000 12 30.31697	06 53 01.68	+21 09 49.2	19.0	704
1999 TN ₁₀₉	1999 10 19.14016	23 24 19.82	+09 24 38.0	19.1	704	1999 TX ₁₁₁	2000 12 30.33219	06 53 00.76	+21 09 50.3	18.6	704
1999 TN ₁₀₉	1999 10 19.15380	23 24 19.49	+09 24 33.0	19.2	704	1999 TX ₁₁₁	2000 12 30.34758	06 52 59.84	+21 09 50.3	18.7	704
1999 TN ₁₀₉	1999 10 19.16743	23 24 19.13	+09 24 28.1	19.0	704	1999 TX ₁₁₁	2000 12 30.36278	06 52 58.91	+21 09 51.9	18.7	704
1999 TN ₁₀₉	1999 10 19.18110	23 24 18.70	+09 24 23.1	19.1	704	1999 TX ₁₁₁	2001 01 02.29796	06 50 04.22	+21 11 55.0	18.4	704
1999 TN ₁₀₉	1999 10 28.09222	23 21 14.06	+08 35 08.5	18.9 R	703	1999 TX ₁₁₁	2001 01 02.31393	06 50 03.25	+21 11 55.2	18.8	704
1999 TN ₁₀₉	1999 10 28.10426	23 21 13.73	+08 35 04.6	18.7 R	703	1999 TX ₁₁₁	2001 01 02.32983	06 50 02.23	+21 11 56.5	18.9	704
1999 TN ₁₀₉	1999 10 28.11632	23 21 13.60	+08 35 00.6	19.7 R	703	1999 TX ₁₁₁	2001 01 03.30003	06 49 04.56	+21 12 37.3	18.1	704
1999 TN ₁₀₉	1999 10 28.12833	23 21 13.40	+08 34 57.6	20.1 R	703	1999 TX ₁₁₁	2001 01 03.31622	06 49 03.59	+21 12 38.0	18.6	704
1999 TU ₁₀₉	2000 12 19.22932	05 07 14.23	+33 58 45.8	17.6	704	1999 TX ₁₁₁	2001 01 03.33145	06 49 02.59	+21 12 38.7	18.5	704
1999 TU ₁₀₉	2000 12 19.24618	05 07 13.21	+33 58 43.6	18.4	704	1999 TX ₁₁₁	2001 01 03.34671	06 49 01.60	+21 12 38.0	18.9	704
1999 TU ₁₀₉	2000 12 19.26164	05 07 12.31	+33 58 41.3	18.6	704	1999 TF ₁₁₂	2001 01 03.47064	11 41 07.40	-04 51 58.7	19.1	704
1999 TU ₁₀₉	2000 12 19.27712	05 07 11.36	+33 58 39.0	18.0	704	1999 TF ₁₁₂	2001 01 03.48593	11 41 08.20	-04 52 05.4	19.4	704
1999 TU ₁₀₉	2000 12 19.29255	05 07 10.42	+33 58 35.6	19.2	704	1999 TF ₁₁₂	2001 01 03.50104	11 41 09.00	-04 52 12.5	19.3	704
1999 TP ₁₁₀	2000 12 22.39111	07 45 21.85	+25 58 10.2	19.1	704	1999 TF ₁₁₂	2001 01 03.51695	11 41 09.75	-04 52 19.4	19.3	704
1999 TP ₁₁₀	2000 12 22.40642	07 45 21.05	+25 58 10.2	19.7	704	1999 TN ₁₁₂	2000 12 21.30352	06 17 27.30	+24 17 38.2	18.1	704
1999 TP ₁₁₀	2000 12 22.42283	07 45 20.23	+25 58 10.8	19.4	704	1999 TN ₁₁₂	2000 12 21.31957	06 17 26.34	+24 17 37.3	18.3	704
1999 TP ₁₁₀	2000 12 22.43842	07 45 19.44	+25 58 12.6	19.9	704	1999 TN ₁₁₂	2000 12 21.33537	06 17 25.42	+24 17 37.4	18.0	704
1999 TP ₁₁₀	2000 12 23.37457	07 44 33.37	+25 59 10.7	18.6	704	1999 TN ₁₁₂	2000 12 21.35074	06 17 24.55			

1999 TH ₁₁₃	2001 01 02.35316	08 57 03.77	+10 56 19.8	19.2	704	1999 TA ₁₁₅	2000 12 19.35025	07 09 51.06	+35 16 08.9	17.8	704
1999 TH ₁₁₃	2001 01 03.37621	08 56 21.83	+10 56 10.1	19.3	704	1999 TA ₁₁₅	2000 12 19.36538	07 09 50.29	+35 16 10.4	18.0	704
1999 TH ₁₁₃	2001 01 03.39255	08 56 21.05	+10 56 11.1	19.0	704	1999 TA ₁₁₅	2000 12 19.36552	07 09 50.20	+35 16 09.6	18.3	704
1999 TH ₁₁₃	2001 01 03.40772	08 56 20.39	+10 56 10.1	18.7	704	1999 TA ₁₁₅	2001 01 05.30260	06 52 21.22	+35 23 46.3	18.0	704
1999 TH ₁₁₃	2001 01 03.42261	08 56 19.65	+10 56 09.9	18.8	704	1999 TA ₁₁₅	2001 01 05.31797	06 52 20.21	+35 23 46.0	18.3	704
1999 TH ₁₁₃	2001 01 03.43785	08 56 18.99	+10 56 09.8	18.8	704	1999 TA ₁₁₅	2001 01 05.33343	06 52 19.16	+35 23 45.0	17.9	704
1999 TK ₁₁₃	2000 12 15.22328	04 52 09.62	+65 03 05.7	17.9	704	1999 TA ₁₁₅	2001 01 05.34882	06 52 18.15	+35 23 44.3	18.1	704
1999 TK ₁₁₃	2000 12 15.23841	04 52 07.81	+65 03 05.3	17.7	704	1999 TA ₁₁₅	2001 01 05.36420	06 52 17.17	+35 23 43.2	18.1	704
1999 TK ₁₁₃	2000 12 15.25354	04 52 05.90	+65 03 04.1	18.4	704	1999 TF ₁₁₅	2000 11 25.44046	09 15 36.79	+13 49 42.3	19.0 R	699
1999 TK ₁₁₃	2000 12 15.26926	04 52 04.08	+65 03 03.3	18.0	704	1999 TF ₁₁₅	2000 11 25.46570	09 15 37.82	+13 49 33.1	699	
1999 TK ₁₁₃	2000 12 15.28449	04 52 02.48	+65 03 03.4	18.7	704	1999 TF ₁₁₅	2000 11 25.49093	09 15 38.59	+13 49 25.3	699	
1999 TK ₁₁₃	2000 12 21.21732	04 40 44.89	+64 48 46.7	17.9	704	1999 TF ₁₁₅	2000 11 25.51621	09 15 39.57	+13 49 17.5	699	
1999 TK ₁₁₃	2000 12 21.24775	04 40 41.53	+64 48 41.5	18.5	704	1999 TF ₁₁₅	2000 12 22.41008	09 22 01.18	+11 55 04.4	18.8 R	699
1999 TK ₁₁₃	2000 12 21.26295	04 40 39.75	+64 48 39.2	18.8	704	1999 TF ₁₁₅	2000 12 22.43369	09 22 00.91	+11 55 01.4	699	
1999 TK ₁₁₃	2000 12 21.27814	04 40 38.05	+64 48 35.1	18.6	704	1999 TF ₁₁₅	2000 12 22.45727	09 22 00.69	+11 54 57.2	699	
1999 TO ₁₁₃	2000 12 30.31791	07 41 56.19	+19 42 37.7	19.7	704	1999 TF ₁₁₅	2000 12 22.48347	09 22 00.39	+11 54 51.7	699	
1999 TO ₁₁₃	2000 12 30.33297	07 41 55.41	+19 42 38.9	19.8	704	1999 TF ₁₁₅	2001 01 02.35683	09 18 19.05	+11 33 12.2	19.0	704
1999 TO ₁₁₃	2000 12 30.36252	07 41 53.86	+19 42 41.4	19.4	704	1999 TF ₁₁₅	2001 01 02.37168	09 18 18.57	+11 33 10.7	19.3	704
1999 TO ₁₁₃	2001 01 03.32140	07 38 10.33	+19 47 53.9	19.7	704	1999 TF ₁₁₅	2001 01 02.38696	09 18 18.05	+11 33 09.9	19.2	704
1999 TO ₁₁₃	2001 01 03.33664	07 38 09.44	+19 47 54.0	19.2	704	1999 TF ₁₁₅	2001 01 02.41675	09 18 17.12	+11 33 07.3	19.6	704
1999 TO ₁₁₃	2001 01 03.35190	07 38 08.56	+19 47 55.3	19.6	704	1999 TF ₁₁₅	2001 01 03.39491	09 17 46.35	+11 31 58.8	19.3	704
1999 TO ₁₁₃	2001 01 03.36716	07 38 07.76	+19 47 57.6	19.6	704	1999 TF ₁₁₅	2001 01 03.41007	09 17 45.80	+11 31 56.5	19.4	704
1999 TP ₁₁₃	2000 12 20.27568	05 37 16.04	+11 23 41.4	18.5	704	1999 TF ₁₁₅	2001 01 03.42496	09 17 45.34	+11 31 56.4	19.4	704
1999 TP ₁₁₃	2000 12 20.29062	05 37 15.28	+11 23 41.5	19.2	704	1999 TO ₁₁₅	2000 12 19.37170	08 06 15.25	+32 52 51.6	18.2	704
1999 TP ₁₁₃	2000 12 20.30569	05 37 14.39	+11 23 38.7	18.5	704	1999 TO ₁₁₅	2000 12 19.38698	08 06 14.65	+32 52 55.7	19.5	704
1999 TP ₁₁₃	2000 12 20.32102	05 37 13.65	+11 23 37.5	18.6	704	1999 TO ₁₁₅	2000 12 19.40228	08 06 13.93	+32 52 56.5	19.5	704
1999 TP ₁₁₃	2000 12 28.22093	05 30 37.54	+11 14 50.4	18.2	704	1999 TO ₁₁₅	2000 12 19.41757	08 06 13.26	+32 52 59.4	19.0	704
1999 TP ₁₁₃	2000 12 28.23634	05 30 36.69	+11 14 48.1	18.6	704	1999 TO ₁₁₅	2000 12 19.43300	08 06 12.66	+32 53 01.1	18.8	704
1999 TP ₁₁₃	2000 12 28.25172	05 30 35.96	+11 14 48.2	18.6	704	1999 TO ₁₁₅	2001 01 05.30778	07 51 47.49	+33 32 09.7	18.4	704
1999 TP ₁₁₃	2000 12 28.26709	05 30 35.19	+11 14 47.1	18.9	704	1999 TO ₁₁₅	2001 01 05.32315	07 51 46.54	+33 32 10.5	18.8	704
1999 TP ₁₁₃	2000 12 28.28297	05 30 34.40	+11 14 47.4	19.0	704	1999 TO ₁₁₅	2001 01 05.33860	07 51 45.54	+33 32 12.3	18.5	704
1999 TP ₁₁₃	2001 01 04.24224	05 25 15.52	+11 11 47.4	18.9	704	1999 TO ₁₁₅	2001 01 05.35399	07 51 44.54	+33 32 13.1	18.5	704
1999 TP ₁₁₃	2001 01 04.25849	05 25 14.70	+11 11 47.5	18.5	704	1999 TO ₁₁₅	2001 01 05.36938	07 51 43.67	+33 32 13.9	18.6	704
1999 TP ₁₁₃	2001 01 04.28023	05 25 13.72	+11 11 47.6	18.9	704	1999 TA ₁₁₆	2000 12 23.12747	11 17 51.40	+09 40 37.9	19.0	P
1999 TP ₁₁₃	2001 01 04.29550	05 25 13.07	+11 11 47.4	18.7	704	1999 TA ₁₁₆	2000 12 23.15523	11 17 52.47	+09 40 29.9	19.0	120
1999 TQ ₁₁₃	2000 12 30.31601	06 43 44.66	+22 22 05.2	19.3	704	1999 TA ₁₁₆	2000 12 23.17744	11 17 53.27	+09 40 24.9	19.0	120
1999 TQ ₁₁₃	2000 12 30.33123	06 43 43.74	+22 22 04.7	18.7	704	1999 TA ₁₁₆	2000 12 24.48681	11 18 39.67	+09 34 50.9	17.9 R	699
1999 TQ ₁₁₃	2000 12 30.34661	06 43 42.74	+22 22 04.0	19.2	704	1999 TA ₁₁₆	2000 12 24.50553	11 18 40.34	+09 34 46.2	699	
1999 TQ ₁₁₃	2000 12 30.36181	06 43 41.87	+22 22 04.8	18.5	704	1999 TA ₁₁₆	2000 12 24.52429	11 18 40.92	+09 34 41.7	699	
1999 TQ ₁₁₃	2001 01 02.29769	06 40 47.11	+22 22 05.4	18.7	704	1999 TA ₁₁₆	2000 12 24.54307	11 18 41.58	+09 34 36.5	699	
1999 TQ ₁₁₃	2001 01 02.31366	06 40 46.26	+22 22 05.4	18.9	704	1999 TA ₁₁₆	2000 12 28.45588	11 20 44.38	+09 19 16.8	18.3	704
1999 TQ ₁₁₃	2001 01 02.32956	06 40 45.20	+22 22 05.7	18.9	704	1999 TA ₁₁₆	2000 12 28.47092	11 20 44.82	+09 19 13.1	18.2	704
1999 TQ ₁₁₃	2001 01 02.34477	06 40 44.27	+22 22 07.1	19.0	704	1999 TA ₁₁₆	2000 12 28.48596	11 20 45.22	+09 19 10.5	18.2	704
1999 TR ₁₁₃	2000 12 30.31024	08 15 55.51	+25 31 34.5	19.0	704	1999 TA ₁₁₆	2000 12 28.50101	11 20 45.60	+09 19 06.6	18.0	704
1999 TR ₁₁₃	2000 12 30.34064	08 15 54.00	+25 31 39.5	19.0	704	1999 TA ₁₁₆	2000 12 28.51619	11 20 46.01	+09 19 03.6	18.4	704
1999 TR ₁₁₃	2000 12 30.35603	08 15 53.19	+25 31 41.2	19.6	704	1999 TA ₁₁₆	2001 01 04.45090	11 23 23.87	+08 57 11.7	18.4	704
1999 TR ₁₁₃	2000 12 30.37122	08 15 52.35	+25 31 42.9	19.2	704	1999 TA ₁₁₆	2001 01 04.46607	11 23 24.13	+08 57 08.5	18.9	704
1999 TR ₁₁₃	2001 01 04.30917	08 11 26.99	+25 42 45.0	19.0	704	1999 TA ₁₁₆	2001 01 04.48124	11 23 24.40	+08 57 05.7	18.9	704
1999 TR ₁₁₃	2001 01 04.32429	08 11 26.08	+25 42 47.3	19.6	704	1999 TA ₁₁₆	2001 01 04.49642	11 23 24.62	+08 57 04.1	18.5	704
1999 TR ₁₁₃	2001 01 04.33940	08 11 25.19	+25 42 48.0	19.2	704	1999 TA ₁₁₆	2001 01 04.51170	11 23 24.87	+08 57 00.8	18.8	704
1999 TR ₁₁₃	2001 01 04.35451	08 11 24.35	+25 42 50.4	19.3	704	1999 TB ₁₁₆	1997 04 01.20556	13 26 28.09	-10 24 21.0	18.8	4 809
1999 TR ₁₁₃	2001 01 04.36963	08 11 23.42	+25 42 52.5	19.0	704	1999 TB ₁₁₆	1997 04 01.21875	13 26 27.45	-10 24 17.6	4 809	
1999 TV ₁₁₃	2001 01 03.28572	08 08 08.77	+10 01 59.8	19.1 R	699	1999 TB ₁₁₆	1997 04 01.23194	13 26 26.90	-10 24 14.4	4 809	
1999 TV ₁₁₃	2001 01 03.30909	08 08 07.39	+10 02 02.1	699		1999 TB ₁₁₆	2000 11 20.38386	06 42 19.22	+12 40 53.5	18.5	704
1999 TV ₁₁₃	2001 01 03.33255	08 08 06.16	+10 02 03.5	699		1999 TB ₁₁₆	2000 11 20.39869	06 42 18.89	+12 40 51.1	18.7	704
1999 TV ₁₁₃	2001 01 03.35601	08 08 04.82	+10 02 04.3	699		1999 TB ₁₁₆	2000 11 20.41367	06 42 18.47	+12 40 47.9	18.9	704
1999 TV ₁₁₃	2001 01 04.31402	08 07 13.02	+10 03 13.3	18.9	704	1999 TB ₁₁₆	2000 11 20.42827	06 42 18.01	+12 40 44.9	18.4	704
1999 TV ₁₁₃	2001 01 04.32884	08 07 12.18	+10 03 14.5	19.0	704	1999 TB ₁₁₆	2000 11 27.44217	06 38 58.99	+12 21 49.4	18.2	704
1999 TV ₁₁₃	2001 01 04.34360	08 07 11.42	+10 03 15.5	19.2	704	1999 TB ₁₁₆	2000 11 27.45883	06 38 58.43	+12 21 46.1	18.6	704
1999 TV ₁₁₃	2001 01 04.35836	08 07 10.51	+10 03 16.8	18.8	704	1999 TB ₁₁₆	2000 11 27.49193	06 38 57.30	+12 21 42.0	18.9	704
1999 TV ₁₁₃	2001 01 04.37395	08 07 09.66	+10 03 18.1	19.0	704	1999 TB ₁₁₆	2000 11 27.50846	06 38 56.66	+12 21 40.4	19.4	704
1999 TT ₁₁₄	2000 12 21.39439	08 10 16.59	+21 22 28.1	19.3	704	1999 TB ₁₁₆	2001 01 04.24773	06 10 21.48	+11 41 18.6	18.7	704
1999 TT ₁₁₄	2000 12 21.42491	08 10 15.40	+21 22 31.1	19.0	704	1999 TB ₁₁₆	2001 01 04.26401	06 10 20.66	+11 41 18.9	19.4	704
1999 TT ₁₁₄	2000 12 21.44018	08 10 14.61	+21 22 32.7	18.5	704	1999 TB ₁₁₆	2001 01 04.28570	06 10 19.60	+11 41 18.7	19.2	704
1999 TT ₁₁₄	2000 12 30.30847	08 03 05.64	+21 40 47.1	18.5	704	1999 TH ₁₁₆	2000 12 31.47925	08 30 41.99	+19 29 22.0	19.8 V	691
1999 TT ₁₁₄	2000 12 30.32365	08 03 04.79	+21 40 49.4	18.8	704	1999 TH ₁₁₆	2000 12 31.50159	08 30 40.90	+19 29 24.9	20.0 V	691
1999 TT ₁₁₄	2000 12 30.33886	08 03 03.83	+21 40 50.8	18.6	704	1999 TH ₁₁₆	2000 12 31.52405	08 30 39.86	+19 29 28.0	19.9 V	691
1999 TT ₁₁₄	2000 12 30.35425	08 03 03.03	+21 40 53.9	18.8	704	1999 TO ₁₁₆	2000 12 27.41528	10 02 26.17	-03 03 26.2	18.8 R	699
1999 TT ₁₁₄	2000 12 30.36944	08 03 02.15	+21 40 55.6	18.7	704	1999 TO ₁₁₆	2000 12 27.43893	10 02 25.97	-03 03 28.9		

1999 TQ ₁₁₇	2001 01 02.31706	07 13 26.22	+23 50 29.8	17.9	704	1999 TU ₁₁₉	2000 12 22.29679	08 48 26.32	+23 00 24.8	18.7 R	699
1999 TQ ₁₁₇	2001 01 02.33296	07 13 25.31	+23 50 30.6	18.3	704	1999 TU ₁₁₉	2000 12 22.32109	08 48 25.67	+23 00 29.1		699
1999 TQ ₁₁₇	2001 01 02.34816	07 13 24.44	+23 50 30.9	18.1	704	1999 TU ₁₁₉	2000 12 22.34549	08 48 24.96	+23 00 31.9		699
1999 TQ ₁₁₇	2001 01 02.36337	07 13 23.59	+23 50 31.4	17.7	704	1999 TU ₁₁₉	2000 12 22.36991	08 48 24.33	+23 00 34.8		699
1999 TQ ₁₁₇	2001 01 03.30317	07 12 31.02	+23 50 56.8	17.8	704	1999 TU ₁₁₉	2001 01 04.31202	08 40 49.33	+23 30 19.5	18.3	704
1999 TQ ₁₁₇	2001 01 03.31935	07 12 30.11	+23 50 57.3	18.1	704	1999 TU ₁₁₉	2001 01 04.32713	08 40 48.66	+23 30 22.3	18.8	704
1999 TQ ₁₁₇	2001 01 03.33459	07 12 29.25	+23 50 58.1	18.3	704	1999 TU ₁₁₉	2001 01 04.34225	08 40 47.98	+23 30 23.6	18.5	704
1999 TQ ₁₁₇	2001 01 03.34985	07 12 28.33	+23 50 58.2	18.3	704	1999 TU ₁₁₉	2001 01 04.35737	08 40 47.30	+23 30 25.8	18.5	704
1999 TQ ₁₁₇	2001 01 03.36511	07 12 27.44	+23 50 58.6	18.6	704	1999 TU ₁₁₉	2001 01 04.37248	08 40 46.61	+23 30 27.3	18.6	704
1999 TU ₁₁₇	1998 06 24.16267	17 26 37.13	-14 07 01.1	18.5	704	1999 TY ₁₁₉	2000 12 31.40129	10 08 29.00	+35 00 18.7	18.2 R	699
1999 TU ₁₁₇	1998 06 24.19940	17 26 35.12	-14 06 53.9	18.3	704	1999 TY ₁₁₉	2000 12 31.42502	10 08 28.62	+35 00 24.6		699
1999 TU ₁₁₇	1998 06 24.21767	17 26 34.33	-14 06 51.7	18.3	704	1999 TY ₁₁₉	2000 12 31.44869	10 08 28.23	+35 00 30.1		699
1999 TU ₁₁₇	1998 06 24.23592	17 26 32.94	-14 06 48.9	19.5	704	1999 TY ₁₁₉	2000 12 31.47234	10 08 27.86	+35 00 37.3		699
1999 TU ₁₁₇	2000 11 27.36236	07 10 37.34	+13 44 37.8	18.0	704	1999 TB ₁₂₀	2000 12 21.29671	05 01 56.97	+19 55 28.1	18.1	704
1999 TU ₁₁₇	2000 11 27.37735	07 10 36.92	+13 44 34.6	18.6	704	1999 TB ₁₂₀	2000 12 21.31200	05 01 56.19	+19 55 25.0	18.7	704
1999 TU ₁₁₇	2000 11 27.39187	07 10 36.53	+13 44 31.9	18.4	704	1999 TB ₁₂₀	2000 12 21.32856	05 01 55.43	+19 55 23.6	18.1	704
1999 TU ₁₁₇	2000 11 27.40638	07 10 36.14	+13 44 28.5	18.3	704	1999 TB ₁₂₀	2000 12 21.34392	05 01 54.69	+19 55 21.4	18.8	704
1999 TU ₁₁₇	2000 11 27.42090	07 10 35.69	+13 44 26.2	18.5	704	1999 TB ₁₂₀	2000 12 21.35921	05 01 53.94	+19 55 19.9	18.9	704
1999 TU ₁₁₇	2000 11 27.46263	07 10 34.60	+13 44 18.7	19.0	704	1999 TB ₁₂₀	2000 12 30.22314	04 55 20.85	+19 37 20.5	18.3	704
1999 TU ₁₁₇	2000 11 27.47924	07 10 34.24	+13 44 15.6	19.2	704	1999 TB ₁₂₀	2000 12 30.23815	04 55 20.25	+19 37 19.4	18.8	704
1999 TU ₁₁₇	2000 11 27.49602	07 10 33.72	+13 44 12.3	19.0	704	1999 TB ₁₂₀	2000 12 30.25325	04 55 19.58	+19 37 17.3	18.4	704
1999 TU ₁₁₇	2000 11 27.51272	07 10 33.34	+13 44 08.6	19.4	704	1999 TB ₁₂₀	2000 12 30.26827	04 55 18.95	+19 37 15.4	18.8	704
1999 TU ₁₁₇	2001 01 04.30580	06 40 41.57	+12 37 14.2	18.6	704	1999 TB ₁₂₀	2000 12 30.28316	04 55 18.39	+19 37 13.9	18.7	704
1999 TU ₁₁₇	2001 01 04.32071	06 40 40.69	+12 37 14.1	18.5	704	1999 TB ₁₂₀	2001 01 03.22524	04 52 44.57	+19 30 05.8	18.8	704
1999 TU ₁₁₇	2001 01 04.33548	06 40 39.78	+12 37 13.8	18.6	704	1999 TB ₁₂₀	2001 01 03.24039	04 52 43.97	+19 30 04.6	19.1	704
1999 TU ₁₁₇	2001 01 04.35024	06 40 38.96	+12 37 13.2	18.2	704	1999 TB ₁₂₀	2001 01 03.25551	04 52 43.40	+19 30 03.1	19.3	704
1999 TU ₁₁₇	2001 01 04.36501	06 40 38.06	+12 37 13.3	18.1	704	1999 TB ₁₂₀	2001 01 03.27067	04 52 42.77	+19 30 01.2	19.5	704
1999 TZ ₁₁₇	2000 12 19.29759	06 16 29.65	+41 35 56.6	18.4	704	1999 TB ₁₂₀	2001 01 03.28583	04 52 42.23	+19 29 59.5	19.5	704
1999 TZ ₁₁₇	2000 12 19.31364	06 16 28.56	+41 35 56.7	18.4	704	1999 TB ₁₂₀	2001 01 04.14493	04 52 10.90	+19 28 31.2	18.9	704
1999 TZ ₁₁₇	2000 12 19.32999	06 16 27.56	+41 35 57.2	19.2	704	1999 TB ₁₂₀	2001 01 04.16011	04 52 10.41	+19 28 29.0	19.0	704
1999 TZ ₁₁₇	2000 12 19.34535	06 16 26.49	+41 35 57.1	18.3	704	1999 TB ₁₂₀	2001 01 04.17576	04 52 09.80	+19 28 27.9	18.8	704
1999 TZ ₁₁₇	2000 12 19.36185	06 16 25.46	+41 35 58.4	19.1	704	1999 TB ₁₂₀	2001 01 04.19093	04 52 09.24	+19 28 26.9	18.7	704
1999 TD ₁₁₈	2001 01 04.32754	08 44 10.74	+23 14 15.9	19.8	704	1999 TB ₁₂₀	2001 01 04.20608	04 52 08.68	+19 28 24.7	18.7	704
1999 TD ₁₁₈	2001 01 04.34266	08 44 09.99	+23 14 17.8	19.4	704	1999 TE ₁₂₀	2000 12 19.29998	06 21 04.05	+36 01 20.4	18.1	704
1999 TD ₁₁₈	2001 01 04.35778	08 44 09.15	+23 14 21.6	19.8	704	1999 TE ₁₂₀	2000 12 19.31523	06 21 03.11	+36 01 20.3	18.2	704
1999 TD ₁₁₈	2001 01 04.37289	08 44 08.37	+23 14 22.5	19.6	704	1999 TE ₁₂₀	2000 12 19.33048	06 21 02.20	+36 01 21.2	18.8	704
1999 TF ₁₁₈	2000 12 20.28967	06 56 22.20	+31 24 48.3	18.4	704	1999 TE ₁₂₀	2000 12 19.34573	06 21 01.22	+36 01 21.6	18.7	704
1999 TF ₁₁₈	2000 12 20.28980	06 56 22.21	+31 24 48.2	17.5	704	1999 TE ₁₂₀	2000 12 19.36100	06 21 00.22	+36 01 22.0	18.2	704
1999 TF ₁₁₈	2000 12 20.30504	06 56 21.51	+31 24 48.8	18.6	704	1999 TE ₁₂₀	2000 12 22.29555	06 18 00.63	+36 02 20.0	18.2	704
1999 TF ₁₁₈	2000 12 20.30518	06 56 21.47	+31 24 49.7	17.9	704	1999 TE ₁₂₀	2000 12 22.31110	06 17 59.56	+36 02 19.7	19.0	704
1999 TF ₁₁₈	2000 12 20.32030	06 56 20.75	+31 24 48.2	18.7	704	1999 TE ₁₂₀	2000 12 22.34212	06 17 57.61	+36 02 20.0	19.3	704
1999 TF ₁₁₈	2000 12 20.32044	06 56 20.85	+31 24 51.1	18.2	704	1999 TE ₁₂₀	2000 12 22.35765	06 17 56.64	+36 02 19.3	18.6	704
1999 TF ₁₁₈	2000 12 20.33533	06 56 19.98	+31 24 49.9	18.6	704	1999 TE ₁₂₀	2001 01 05.23579	06 03 54.85	+35 51 20.9	18.4	704
1999 TF ₁₁₈	2000 12 20.35038	06 56 19.27	+31 24 49.6	18.3	704	1999 TE ₁₂₀	2001 01 05.25099	06 03 53.94	+35 51 19.5	18.4	704
1999 TF ₁₁₈	2001 01 04.30077	06 43 45.06	+31 28 40.7	17.7	704	1999 TE ₁₂₀	2001 01 05.26617	06 03 53.03	+35 51 18.6	18.4	704
1999 TF ₁₁₈	2001 01 04.31589	06 43 44.28	+31 28 40.7	17.9	704	1999 TE ₁₂₀	2001 01 05.29654	06 03 51.31	+35 51 14.9	19.2	704
1999 TF ₁₁₈	2001 01 04.33100	06 43 43.47	+31 28 40.1	17.9	704	1999 TS ₁₂₀	2000 12 30.30820	07 55 32.24	+24 15 57.0	18.4	704
1999 TF ₁₁₈	2001 01 04.34611	06 43 42.72	+31 28 39.9	17.7	704	1999 TS ₁₂₀	2000 12 30.32339	07 55 31.39	+24 15 58.1	18.9	704
1999 TF ₁₁₈	2001 01 04.36123	06 43 41.94	+31 28 39.4	17.4	704	1999 TS ₁₂₀	2000 12 30.33860	07 55 30.49	+24 16 00.4	18.9	704
1999 TJ ₁₁₈	2000 12 19.32541	08 13 13.90	+36 24 39.1	18.2	704	1999 TS ₁₂₀	2000 12 30.35399	07 55 29.65	+24 16 01.9	18.8	704
1999 TJ ₁₁₈	2000 12 19.34077	08 13 13.26	+36 24 42.1	17.6	704	1999 TS ₁₂₀	2000 12 30.36918	07 55 28.80	+24 16 04.8	18.8	704
1999 TJ ₁₁₈	2000 12 19.35727	08 13 12.52	+36 24 46.2	18.8	704	1999 TS ₁₂₀	2001 01 03.26778	07 51 45.58	+24 24 40.3	17.4 R	699
1999 TJ ₁₁₈	2000 12 19.37393	08 13 11.80	+36 24 50.0	18.0	704	1999 TS ₁₂₀	2001 01 03.29117	07 51 44.14	+24 24 43.1		699
1999 TV ₁₁₈	2000 12 19.30066	06 28 25.17	+35 23 33.2	17.4	704	1999 TS ₁₂₀	2001 01 03.31457	07 51 42.67	+24 24 45.5		699
1999 TV ₁₁₈	2000 12 19.31591	06 28 24.24	+35 23 34.8	17.5	704	1999 TS ₁₂₀	2001 01 03.33803	07 51 41.33	+24 24 49.0		699
1999 TV ₁₁₈	2000 12 19.33116	06 28 23.30	+35 23 35.8	17.6	704	1999 TS ₁₂₀	2001 01 04.30700	07 50 43.70	+24 26 54.1	18.4	704
1999 TV ₁₁₈	2000 12 19.34641	06 28 22.41	+35 23 37.4	17.1	704	1999 TS ₁₂₀	2001 01 04.32211	07 50 42.76	+24 26 56.2	18.6	704
1999 TV ₁₁₈	2000 12 19.36168	06 28 21.49	+35 23 38.7	17.6	704	1999 TS ₁₂₀	2001 01 04.33723	07 50 41.86	+24 26 58.1	18.4	704
1999 TV ₁₁₈	2001 01 05.23647	06 11 44.37	+35 29 59.0	18.4	704	1999 TS ₁₂₀	2001 01 04.35234	07 50 40.91	+24 26 59.3	18.8	704
1999 TV ₁₁₈	2001 01 05.25167	06 11 43.49	+35 29 58.7	18.5	704	1999 TS ₁₂₀	2001 01 04.36746	07 50 39.96	+24 27 01.9	18.4	704
1999 TV ₁₁₈	2001 01 05.26685	06 11 42.57	+35 29 57.8	18.5	704	1999 TT ₁₂₀	1993 09 15.25830	23 17 07.96	-00 25 37.3		691
1999 TV ₁₁₈	2001 01 05.28204	06 11 41.63	+35 29 57.3	18.4	704	1999 TT ₁₂₀	1993 09 15.29071	23 17 06.52	-00 25 47.0	18.2 V	691
1999 TV ₁₁₈	2001 01 05.29722	06 11 40.78	+35 29 55.9	19.0	704	1999 TT ₁₂₀	1993 09 15.32280	23 17 05.08	-00 25 56.2		691
1999 TG ₁₁₉	1997 02 02.52138	13 52 06.54	-10 46 51.0	19.1 V	691	1999 TB ₁₂₁	1996 02 15.45285	11 18 59.90	+04 09 33.3		691
1999 TG ₁₁₉	1997 02 02.53288	13 52 06.87	-10 46 51.3	19.2 V	691	1999 TB ₁₂₁	1996 02 15.47373	11 18 59.11	+04 09 38.8		691
1999 TG ₁₁₉	1997 02 02.54617	13 52 07.32	-10 46 51.6	19.1 V	691	1999 TB ₁₂₁	1996 02 15.49462	11 18 58.34	+04 09 44.1	18.4 V	691
1999 TG ₁₁₉	2000 11 26.45583	07 41 45.87	+10 06 04.2	18.1	704	1999 TB ₁₂₁	1996 02 15.51100	11 18 57.90	+04 09 49.5	17.6 V	696
1999 TG ₁₁₉	2000 11 26.47393	07 41 45.76	+10 06 00.6	18.6	704	1999 TB ₁₂₁	1996 02 15.53239	11 18 57.09	+04 09 55.3	17.6 V	566
1999 TG ₁₁₉	2000 11 26.48981	07 41 45.53	+10 05 58.5	19.2	704	1999 TB ₁₂₁	1996 02 15.55154	11 18 56.34	+04 09 5		

1999 TW ₁₂₁	2000 12 30.37611	09 35 33.00	+19 50 41.1	18.6	704	1999 TN ₁₃₀	2001 01 05.23194	06 43 27.99	+39 32 55.6	18.2	704
1999 TW ₁₂₁	2000 12 30.39119	09 35 32.73	+19 50 41.6	18.6	704	1999 TN ₁₃₀	2001 01 05.26391	06 43 25.79	+39 32 55.3	19.0	704
1999 TW ₁₂₁	2000 12 30.40748	09 35 32.37	+19 50 42.9	19.0	704	1999 TN ₁₃₀	2001 01 05.27867	06 43 24.82	+39 32 55.2	18.1	704
1999 TW ₁₂₁	2000 12 30.42236	09 35 32.13	+19 50 44.9	18.9	704	1999 TN ₁₃₀	2001 01 05.29342	06 43 23.82	+39 32 54.3	18.6	704
1999 TW ₁₂₁	2000 12 30.43732	09 35 31.74	+19 50 45.3	18.8	704	1999 TU ₁₃₀	2000 12 22.49870	09 11 42.45	+20 29 43.7	21.2 V	691
1999 TW ₁₂₁	2001 01 04.37886	09 33 42.49	+19 57 38.0	17.7	704	1999 TU ₁₃₀	2000 12 22.52099	09 11 41.90	+20 29 46.8	20.9 V	691
1999 TW ₁₂₁	2001 01 04.39402	09 33 42.03	+19 57 39.5	17.9	704	1999 TU ₁₃₀	2000 12 22.54122	09 11 41.37	+20 29 49.7	21.1 V	691
1999 TW ₁₂₁	2001 01 04.40917	09 33 41.57	+19 57 41.0	17.8	704	1999 TR ₁₃₁	2000 12 30.30588	07 37 01.95	+23 59 25.0	18.2	704
1999 TW ₁₂₁	2001 01 04.42431	09 33 41.15	+19 57 42.4	18.4	704	1999 TR ₁₃₁	2000 12 30.32107	07 37 01.05	+23 59 26.5	19.0	704
1999 TW ₁₂₁	2001 01 04.43949	09 33 40.68	+19 57 43.7	17.8	704	1999 TR ₁₃₁	2000 12 30.33628	07 37 00.10	+23 59 28.9	18.6	704
1999 TD ₁₂₂	2000 12 19.30518	07 13 27.60	+32 07 28.8	18.8	704	1999 TR ₁₃₁	2000 12 30.35167	07 36 59.08	+23 59 30.8	18.4	704
1999 TD ₁₂₂	2000 12 19.32043	07 13 26.59	+32 07 30.5	19.3	704	1999 TR ₁₃₁	2000 12 30.36686	07 36 58.16	+23 59 32.5	18.0	704
1999 TD ₁₂₂	2000 12 19.33568	07 13 25.74	+32 07 33.7	18.5	704	1999 TR ₁₃₁	2001 01 02.29600	07 33 57.42	+24 05 49.1	17.9	704
1999 TD ₁₂₂	2000 12 19.35094	07 13 24.81	+32 07 35.5	18.7	704	1999 TR ₁₃₁	2001 01 02.30350	07 33 56.95	+24 05 50.3	18.0	704
1999 TD ₁₂₂	2000 12 19.36620	07 13 23.86	+32 07 38.0	18.7	704	1999 TR ₁₃₁	2001 01 02.31198	07 33 56.40	+24 05 51.6	18.5	704
1999 TD ₁₂₂	2001 01 05.30314	06 55 05.81	+32 37 26.1	18.3	704	1999 TR ₁₃₁	2001 01 02.31868	07 33 55.99	+24 05 52.3	18.7	704
1999 TD ₁₂₂	2001 01 05.31851	06 55 04.78	+32 37 26.7	18.4	704	1999 TR ₁₃₁	2001 01 02.32787	07 33 55.35	+24 05 53.9	18.2	704
1999 TD ₁₂₂	2001 01 05.33397	06 55 03.68	+32 37 27.7	18.3	704	1999 TR ₁₃₁	2001 01 02.33459	07 33 54.92	+24 05 55.2	18.4	704
1999 TD ₁₂₂	2001 01 05.34936	06 55 02.66	+32 37 28.2	18.6	704	1999 TR ₁₃₁	2001 01 02.34308	07 33 54.37	+24 05 56.8	18.1	704
1999 TD ₁₂₂	2001 01 05.36474	06 55 01.62	+32 37 29.3	18.6	704	1999 TR ₁₃₁	2001 01 02.34980	07 33 53.90	+24 05 56.5	17.8	704
1999 TA ₁₂₃	2001 01 04.50951	09 20 53.38	+18 02 46.4	19.8 V	691	1999 TR ₁₃₁	2001 01 02.35829	07 33 53.34	+24 05 57.7	17.7	704
1999 TA ₁₂₃	2001 01 04.52400	09 20 52.80	+18 02 49.0	19.7 V	691	1999 TR ₁₃₁	2001 01 02.36501	07 33 52.94	+24 05 58.3	18.1	704
1999 TA ₁₂₃	2001 01 04.53884	09 20 52.18	+18 02 51.6	19.8 V	691	1999 TR ₁₃₁	2001 01 03.29617	07 32 53.92	+24 07 56.0	18.9	704
1999 TC ₁₂₄	2000 12 30.36578	09 24 00.49	+10 11 34.7	18.5	704	1999 TR ₁₃₁	2001 01 03.31235	07 32 52.74	+24 07 57.3	17.5	704
1999 TC ₁₂₄	2000 12 30.38133	09 24 00.10	+10 11 37.5	19.3	704	1999 TR ₁₃₁	2001 01 03.32099	07 32 52.18	+24 07 58.5	18.1	704
1999 TC ₁₂₄	2000 12 30.41264	09 23 59.36	+10 11 40.6	19.0	704	1999 TR ₁₃₁	2001 01 03.32758	07 32 51.79	+24 07 59.4	17.7	704
1999 TC ₁₂₄	2000 12 30.42759	09 23 59.00	+10 11 41.2	18.9	704	1999 TR ₁₃₁	2001 01 03.33622	07 32 51.17	+24 08 00.6	17.9	704
1999 TC ₁₂₄	2001 01 03.38005	09 22 22.61	+10 19 25.6	18.8	704	1999 TR ₁₃₁	2001 01 03.34283	07 32 50.77	+24 08 01.3	17.8	704
1999 TC ₁₂₄	2001 01 03.39518	09 22 22.12	+10 19 26.4	18.9	704	1999 TR ₁₃₁	2001 01 03.35149	07 32 50.19	+24 08 02.4	17.9	704
1999 TC ₁₂₄	2001 01 03.41035	09 22 21.70	+10 19 29.0	19.2	704	1999 TR ₁₃₁	2001 01 03.35809	07 32 49.72	+24 08 03.5	18.3	704
1999 TC ₁₂₄	2001 01 03.42523	09 22 21.27	+10 19 31.5	19.4	704	1999 TR ₁₃₁	2001 01 03.36675	07 32 49.19	+24 08 04.8	18.1	704
1999 TC ₁₂₄	2001 01 03.44047	09 22 20.86	+10 19 33.4	19.3	704	1999 TB ₁₃₂	2000 12 20.28097	05 23 59.64	+26 05 42.8	18.3	704
1999 TF ₁₂₄	2000 12 30.38661	08 52 03.17	+20 04 01.5	19.7	704	1999 TB ₁₃₂	2000 12 20.29646	05 23 58.74	+26 05 41.9	18.4	704
1999 TF ₁₂₄	2000 12 30.40280	08 52 02.54	+20 04 04.3	19.9	704	1999 TB ₁₃₂	2000 12 20.31171	05 23 57.91	+26 05 40.7	18.5	704
1999 TF ₁₂₄	2000 12 30.41779	08 52 01.98	+20 04 08.0	19.1	704	1999 TB ₁₃₂	2000 12 20.32674	05 23 56.99	+26 05 40.0	18.2	704
1999 TF ₁₂₄	2000 12 30.43275	08 52 01.34	+20 04 10.0	19.7	704	1999 TB ₁₃₂	2000 12 20.34178	05 23 56.11	+26 05 38.8	18.2	704
1999 TF ₁₂₄	2001 01 01.46822	08 50 44.24	+20 10 07.7	19.7	608	1999 TB ₁₃₂	2000 12 21.25506	05 23 04.97	+26 04 44.4	17.6 V	691
1999 TF ₁₂₄	2001 01 01.47970	08 50 43.76	+20 10 10.0	19.8	608	1999 TB ₁₃₂	2000 12 21.27860	05 23 03.63	+26 04 42.8	18.0 V	691
1999 TF ₁₂₄	2001 01 01.49087	08 50 43.30	+20 10 12.6	19.5	608	1999 TB ₁₃₂	2000 12 21.30257	05 23 02.35	+26 04 41.2	18.8 V	691
1999 TF ₁₂₄	2001 01 05.31544	08 48 02.91	+20 22 01.1	19.6	704	1999 TB ₁₃₂	2000 12 28.16197	05 16 51.53	+25 56 51.2	17.7 V	691
1999 TF ₁₂₄	2001 01 05.33090	08 48 02.34	+20 22 04.5	19.5	704	1999 TB ₁₃₂	2000 12 28.18529	05 16 50.29	+25 56 49.5	17.8 V	691
1999 TF ₁₂₄	2001 01 05.34629	08 48 01.52	+20 22 07.7	19.3	704	1999 TB ₁₃₂	2000 12 28.20875	05 16 49.02	+25 56 47.3	18.6 V	691
1999 TF ₁₂₄	2001 01 05.36167	08 48 00.77	+20 22 09.5	19.3	704	1999 TB ₁₃₂	2000 12 30.22891	05 15 06.38	+25 54 11.5	18.2	704
1999 TT ₁₂₄	2000 12 31.46307	09 09 58.08	+20 22 29.8	21.0	608	1999 TB ₁₃₂	2000 12 30.24434	05 15 05.57	+25 54 10.3	18.3	704
1999 TT ₁₂₄	2000 12 31.47436	09 09 57.59	+20 22 31.6	20.6	608	1999 TB ₁₃₂	2000 12 30.25985	05 15 04.76	+25 54 09.1	17.8	704
1999 TT ₁₂₄	2000 12 31.48524	09 09 57.14	+20 22 32.1	20.7	608	1999 TB ₁₃₂	2000 12 30.27528	05 15 03.98	+25 54 07.9	18.3	704
1999 TU ₁₂₄	2001 01 04.32567	07 33 49.74	+09 57 49.5	19.3	704	1999 TB ₁₃₂	2000 12 30.29072	05 15 03.16	+25 54 06.6	18.1	704
1999 TU ₁₂₄	2001 01 04.34043	07 33 48.83	+09 57 49.6	19.1	704	1999 TB ₁₃₂	2001 01 04.22825	05 11 10.16	+25 47 20.8	17.9	704
1999 TU ₁₂₄	2001 01 04.35519	07 33 48.00	+09 57 50.6	18.9	704	1999 TB ₁₃₂	2001 01 04.24340	05 11 09.47	+25 47 19.0	18.1	704
1999 TX ₁₂₄	2001 01 04.32802	07 58 49.83	+11 49 39.6	19.0	704	1999 TB ₁₃₂	2001 01 04.25856	05 11 08.81	+25 47 18.0	18.2	704
1999 TX ₁₂₄	2001 01 04.35753	07 58 48.21	+11 49 43.3	18.7	704	1999 TB ₁₃₂	2001 01 04.27440	05 11 08.04	+25 47 16.5	18.2	704
1999 TX ₁₂₄	2001 01 04.37312	07 58 47.30	+11 49 44.6	19.1	704	1999 TB ₁₃₂	2001 01 04.28998	05 11 07.30	+25 47 14.9	18.2	704
1999 TB ₁₂₆	2001 01 04.30266	07 01 05.20	+28 48 40.2	18.8	704	1999 TY ₁₃₂	2000 12 22.30226	08 24 09.47	+16 42 15.6	19.4 R	699
1999 TB ₁₂₆	2001 01 04.31778	07 01 04.28	+28 48 40.7	19.1	704	1999 TY ₁₃₂	2000 12 22.32659	08 24 08.47	+16 42 17.0		699
1999 TB ₁₂₆	2001 01 04.34801	07 01 02.30	+28 48 43.7	18.8	704	1999 TY ₁₃₂	2000 12 22.35098	08 24 07.65	+16 42 18.3		699
1999 TB ₁₂₆	2001 01 03.28339	08 50 10.93	+10 44 23.3	18.1 R	699	1999 TY ₁₃₂	2000 12 22.37543	08 24 06.84	+16 42 22.5		699
1999 TB ₁₂₆	2001 01 03.33020	08 50 08.81	+10 44 29.3		699	1999 TH ₁₃₆	2001 01 04.49576	09 49 03.61	+15 17 24.2	20.7	608
1999 TB ₁₂₆	2001 01 03.35365	08 50 07.98	+10 44 31.6		699	1999 TH ₁₃₆	2001 01 04.50562	09 49 03.32	+15 17 24.9	20.7	608
1999 TB ₁₂₆	2001 01 03.37565	08 50 06.96	+10 44 34.2	18.7	704	1999 TH ₁₃₆	2001 01 04.51561	09 49 03.06	+15 17 26.6	20.3	608
1999 TB ₁₂₆	2001 01 03.39200	08 50 06.27	+10 44 36.2	19.9	704	1999 TR ₁₃₈	2000 12 30.50988	08 44 49.22	+02 23 28.9	18.6	608
1999 TB ₁₂₆	2001 01 03.40717	08 50 05.66	+10 44 38.1	19.4	704	1999 TR ₁₃₈	2000 12 30.51998	08 44 48.85	+02 23 31.0	18.7	608
1999 TB ₁₂₆	2001 01 03.42206	08 50 05.08	+10 44 40.3	19.3	704	1999 TR ₁₃₈	2000 12 30.53007	08 44 48.51	+02 23 32.7	18.7	608
1999 TB ₁₂₆	2001 01 03.43729	08 50 04.29	+10 44 42.7	19.1	704	1999 TH ₁₄₀	2001 01 04.37506	08 55 26.31	+25 17 49.3	18.4	704
1999 TS ₁₂₆	2000 12 24.57840	07 50 34.13	+04 50 37.0	19.2	608	1999 TH ₁₄₀	2001 01 04.39023	08 55 25.67	+25 17 53.5	18.7	704
1999 TS ₁₂₆	2000 12 24.58832	07 50 33.72	+04 50 36.0	19.2	608	1999 TH ₁₄₀	2001 01 04.40538	08 55 24.98	+25 17 57.4	18.2	704
1999 TS ₁₂₆	2000 12 24.59836	07 50 33.32	+04 50 35.0	19.6	608	1999 TH ₁₄₀	2001 01 04.42053	08 55 24.31	+25 18 01.6	19.0	704
1999 TT ₁₂₆	2001 01 04.30361	07 18 05.28	+30 42 38.6	19.4	704	1999 TH ₁₄₀	2001 01 04.43570	08 55 23.64	+25 18 05.2	18.6	704
1999 TT ₁₂₆	2001 01 04.33384	07 18 03.41	+30 42 40.7	19.6	704	1999 TA ₁₄₁	2000 12 30.39008	09 25 15.34	+19 51 27.3	19.3	704
1999 TT ₁₂₆	2001 01 04.36407	07 18 01.51	+30 42 43.1	19.9	704	1999 TA ₁₄₁	2000 12 3				

1999 TG ₁₄₂	2001 01 03.43354	08 33 42.85	+16 28 11.0	19.5	704	1999 TH ₁₄₄	2000 12 17.33035	06 49 17.46	+43 59 09.9	18.3	704
1999 TG ₁₄₂	2001 01 04.29821	08 33 03.21	+16 29 40.5	19.0	704	1999 TH ₁₄₄	2000 12 17.34610	06 49 16.27	+43 59 15.5	17.6	704
1999 TG ₁₄₂	2001 01 04.30491	08 33 02.96	+16 29 41.2	19.1	704	1999 TH ₁₄₄	2000 12 17.37593	06 49 14.20	+43 59 24.1	18.0	704
1999 TG ₁₄₂	2001 01 04.33459	08 33 01.43	+16 29 44.8	19.1	704	1999 TN ₁₄₄	2000 12 21.37156	06 50 57.40	+22 02 46.1	17.5	704
1999 TG ₁₄₂	2001 01 04.34356	08 33 01.01	+16 29 45.4	19.1	704	1999 TN ₁₄₄	2000 12 21.38680	06 50 56.52	+22 02 47.5	17.7	704
1999 TG ₁₄₂	2001 01 04.34935	08 33 00.78	+16 29 45.0	19.9	704	1999 TN ₁₄₄	2000 12 21.40206	06 50 55.56	+22 02 47.7	17.6	704
1999 TG ₁₄₂	2001 01 04.35867	08 33 00.28	+16 29 46.1	18.7	704	1999 TN ₁₄₄	2000 12 21.41731	06 50 54.74	+22 02 49.7	18.2	704
1999 TG ₁₄₂	2001 01 04.36412	08 33 00.00	+16 29 47.0	18.9	704	1999 TN ₁₄₄	2000 12 21.43256	06 50 53.81	+22 02 49.7	17.5	704
1999 TG ₁₄₂	2001 01 05.29974	08 32 15.99	+16 31 28.3	18.7	704	1999 TN ₁₄₄	2000 12 30.30037	06 42 14.73	+22 10 31.1	17.3	704
1999 TG ₁₄₂	2001 01 05.31511	08 32 15.20	+16 31 29.6	19.1	704	1999 TN ₁₄₄	2000 12 30.31601	06 42 13.76	+22 10 31.8	17.7	704
1999 TG ₁₄₂	2001 01 05.33057	08 32 14.53	+16 31 30.8	19.0	704	1999 TN ₁₄₄	2000 12 30.33123	06 42 12.86	+22 10 34.5	18.7	704
1999 TG ₁₄₂	2001 01 05.34596	08 32 13.64	+16 31 31.8	19.0	704	1999 TN ₁₄₄	2000 12 30.34661	06 42 11.85	+22 10 33.4	17.7	704
1999 TG ₁₄₂	2001 01 05.36134	08 32 12.89	+16 31 34.2	19.1	704	1999 TN ₁₄₄	2000 12 30.36181	06 42 10.96	+22 10 33.8	17.7	704
1999 TK ₁₄₂	2000 12 30.31367	06 21 02.76	+21 48 03.1	18.6	704	1999 TN ₁₄₄	2001 01 02.29728	06 39 15.45	+22 12 56.2	17.5	704
1999 TK ₁₄₂	2000 12 30.32888	06 21 01.69	+21 48 03.1	18.4	704	1999 TN ₁₄₄	2001 01 02.31326	06 39 14.47	+22 12 56.8	17.8	704
1999 TK ₁₄₂	2000 12 30.34427	06 21 00.69	+21 48 02.2	18.8	704	1999 TN ₁₄₄	2001 01 02.32916	06 39 13.50	+22 12 57.7	18.0	704
1999 TK ₁₄₂	2000 12 30.35947	06 20 59.63	+21 48 02.8	18.9	704	1999 TN ₁₄₄	2001 01 02.34436	06 39 12.53	+22 12 57.7	17.4	704
1999 TK ₁₄₂	2001 01 03.29785	06 16 37.97	+21 46 53.9	17.5	704	1999 TN ₁₄₄	2001 01 02.35957	06 39 11.60	+22 12 58.6	17.9	704
1999 TK ₁₄₂	2001 01 03.31404	06 16 36.90	+21 46 54.3	18.5	704	1999 TN ₁₄₄	2001 01 03.29922	06 38 15.73	+22 13 42.8	17.3	704
1999 TK ₁₄₂	2001 01 03.32927	06 16 35.88	+21 46 54.1	18.5	704	1999 TN ₁₄₄	2001 01 03.31540	06 38 14.73	+22 13 43.5	17.5	704
1999 TK ₁₄₂	2001 01 03.34452	06 16 34.87	+21 46 53.5	17.8	704	1999 TN ₁₄₄	2001 01 03.33064	06 38 13.78	+22 13 43.9	17.4	704
1999 TK ₁₄₂	2001 01 03.35978	06 16 33.84	+21 46 53.8	17.9	704	1999 TN ₁₄₄	2001 01 03.34589	06 38 12.85	+22 13 44.9	17.3	704
1999 TO ₁₄₂	2001 01 04.37995	09 48 54.71	+15 52 20.8	19.1	704	1999 TN ₁₄₄	2001 01 03.36115	06 38 11.89	+22 13 45.3	17.7	704
1999 TO ₁₄₂	2001 01 04.39512	09 48 54.19	+15 52 24.5	19.4	704	1999 TU ₁₄₆	2000 12 30.30489	08 04 52.45	+16 32 52.5	17.8	704
1999 TO ₁₄₂	2001 01 04.41026	09 48 53.71	+15 52 28.1	19.8	704	1999 TU ₁₄₆	2000 12 30.31979	08 04 51.75	+16 32 55.7	17.8	704
1999 TO ₁₄₂	2001 01 04.42541	09 48 53.24	+15 52 31.5	20.2	704	1999 TU ₁₄₆	2000 12 30.33477	08 04 51.06	+16 32 58.4	18.1	704
1999 TO ₁₄₂	2001 01 04.44058	09 48 52.79	+15 52 36.1	19.8	704	1999 TU ₁₄₆	2000 12 30.34955	08 04 50.37	+16 33 00.8	18.2	704
1999 TO ₁₄₂	2001 01 04.49576	09 48 51.26	+15 52 48.8	20.6	608	1999 TU ₁₄₆	2000 12 30.36432	08 04 49.72	+16 33 03.2	18.3	704
1999 TO ₁₄₂	2001 01 04.50562	09 48 50.93	+15 52 51.4	20.0	608	1999 TU ₁₄₆	2001 01 02.28739	08 02 35.41	+16 41 44.8	18.6	704
1999 TO ₁₄₂	2001 01 04.51561	09 48 50.62	+15 52 54.0	20.2	608	1999 TU ₁₄₆	2001 01 02.30216	08 02 34.69	+16 41 46.9	18.3	704
1999 TP ₁₄₂	2000 12 21.37373	07 13 06.97	+21 37 15.3	18.1	704	1999 TU ₁₄₆	2001 01 02.31706	08 02 33.94	+16 41 49.9	18.2	704
1999 TP ₁₄₂	2000 12 21.38897	07 13 06.27	+21 37 18.0	18.6	704	1999 TU ₁₄₆	2001 01 02.33255	08 02 33.21	+16 41 53.1	18.3	704
1999 TP ₁₄₂	2000 12 21.40423	07 13 05.39	+21 37 19.7	18.6	704	1999 TU ₁₄₆	2001 01 02.34845	08 02 32.40	+16 41 56.4	18.2	704
1999 TP ₁₄₂	2000 12 21.41949	07 13 04.55	+21 37 22.0	18.1	704	1999 TU ₁₄₆	2001 01 03.31117	08 01 46.60	+16 44 54.8	18.5	704
1999 TP ₁₄₂	2000 12 21.43473	07 13 03.74	+21 37 25.8	18.3	704	1999 TU ₁₄₆	2001 01 03.32590	08 01 45.96	+16 44 57.5	18.7	704
1999 TP ₁₄₂	2000 12 30.30259	07 04 41.98	+22 01 09.6	18.2	704	1999 TU ₁₄₆	2001 01 03.34069	08 01 45.19	+16 45 00.8	19.0	704
1999 TP ₁₄₂	2000 12 30.31806	07 04 41.03	+22 01 12.3	18.4	704	1999 TU ₁₄₆	2001 01 03.35551	08 01 44.46	+16 45 03.1	18.8	704
1999 TP ₁₄₂	2000 12 30.33328	07 04 40.09	+22 01 14.8	18.6	704	1999 TU ₁₄₆	2001 01 03.37080	08 01 43.71	+16 45 06.5	18.6	704
1999 TP ₁₄₂	2000 12 30.34867	07 04 39.17	+22 01 16.6	18.5	704	1999 TJ ₁₄₇	2000 12 30.31024	08 18 21.39	+24 19 18.8	19.2	704
1999 TP ₁₄₂	2000 12 30.36386	07 04 38.22	+22 01 19.3	18.5	704	1999 TJ ₁₄₇	2000 12 30.35603	08 18 18.99	+24 19 31.2	19.9	704
1999 TP ₁₄₂	2001 01 02.30013	07 01 42.83	+22 09 12.1	18.5	704	1999 TJ ₁₄₇	2000 12 30.37122	08 18 18.18	+24 19 35.8	19.5	704
1999 TP ₁₄₂	2001 01 02.31584	07 01 41.81	+22 09 14.8	18.8	704	1999 TJ ₁₄₇	2001 01 03.26936	08 14 57.92	+24 36 34.4	18.5 R	699
1999 TP ₁₄₂	2001 01 02.33174	07 01 40.83	+22 09 17.7	18.4	704	1999 TJ ₁₄₇	2001 01 03.29274	08 14 56.59	+24 36 40.1		699
1999 TP ₁₄₂	2001 01 02.34694	07 01 39.91	+22 09 19.7	18.7	704	1999 TJ ₁₄₇	2001 01 03.31613	08 14 55.29	+24 36 47.4		699
1999 TP ₁₄₂	2001 01 03.33254	07 00 40.60	+22 11 56.7	18.6	704	1999 TJ ₁₄₇	2001 01 03.33959	08 14 54.02	+24 36 52.6		699
1999 TP ₁₄₂	2001 01 03.34780	07 00 39.65	+22 11 58.5	18.6	704	1999 TJ ₁₄₇	2001 01 04.30971	08 14 01.65	+24 41 06.8	18.9	704
1999 TP ₁₄₂	2001 01 03.36306	07 00 38.69	+22 12 01.2	18.7	704	1999 TJ ₁₄₇	2001 01 04.32483	08 14 00.91	+24 41 10.0	19.6	704
1999 TV ₁₄₂	1994 11 28.08580	02 19 23.88	+12 46 29.0	19.5 V	691	1999 TJ ₁₄₇	2001 01 04.33994	08 14 00.01	+24 41 14.2	19.3	704
1999 TV ₁₄₂	1994 11 28.12070	02 19 22.73	+12 46 23.0		691	1999 TJ ₁₄₇	2001 01 04.35505	08 13 59.13	+24 41 18.4	19.4	704
1999 TV ₁₄₂	1994 11 28.14432	02 19 21.92	+12 46 18.0		691	1999 TJ ₁₄₇	2001 01 04.37017	08 13 58.31	+24 41 22.5	19.4	704
1999 TV ₁₄₂	1995 11 27.47995	02 17 10.50	+14 01 05.1	20.7 V	691	1999 TX ₁₄₈	2001 01 03.30317	07 14 06.01	+24 14 28.3	18.8	704
1999 TV ₁₄₂	1995 11 27.50157	09 17 10.88	+14 01 02.5		691	1999 TX ₁₄₈	2001 01 03.31935	07 14 05.08	+24 14 29.1	19.4	704
1999 TV ₁₄₂	1995 11 27.52315	09 17 11.29	+14 01 00.4		691	1999 TX ₁₄₈	2001 01 03.33459	07 14 04.18	+24 14 30.1	19.0	704
1999 TC ₁₄₃	1999 09 07.39771	23 56 24.50	-03 20 33.1	19.2	704	1999 TX ₁₄₈	2001 01 03.34985	07 14 03.34	+24 14 31.0	18.8	704
1999 TC ₁₄₃	1999 09 07.40908	23 56 23.93	-03 20 35.1	20.0	704	1999 TH ₁₄₉	2000 12 28.30681	07 07 24.08	+07 03 32.7	17.8	704
1999 TC ₁₄₃	1999 09 07.42051	23 56 23.34	-03 20 40.4	19.6	704	1999 TH ₁₄₉	2000 12 28.32206	07 07 23.40	+07 03 34.0	18.2	704
1999 TC ₁₄₃	1999 09 07.43186	23 56 22.79	-03 20 43.3	19.6	704	1999 TH ₁₄₉	2000 12 28.33730	07 07 22.66	+07 03 35.4	17.9	704
1999 TC ₁₄₃	1999 09 07.44319	23 56 22.16	-03 20 45.3	19.6	704	1999 TH ₁₄₉	2000 12 28.35257	07 07 21.88	+07 03 36.8	17.0	704
1999 TD ₁₄₃	2000 12 19.38310	09 59 32.08	+23 34 32.0	18.4	704	1999 TH ₁₄₉	2000 12 28.36782	07 07 21.13	+07 03 38.5	16.9	704
1999 TD ₁₄₃	2000 12 19.42898	09 59 31.84	+23 34 42.3	19.0	704	1999 TC ₁₅₀	2001 01 03.48639	11 56 32.37	+01 12 31.5	19.1	704
1999 TD ₁₄₃	2000 12 19.44441	09 59 31.81	+23 34 46.0	18.8	704	1999 TC ₁₅₀	2001 01 03.50181	11 56 33.01	+01 12 31.3	18.8	704
1999 TG ₁₄₃	2000 12 19.30271	06 54 04.59	+32 43 32.6	18.5	704	1999 TC ₁₅₀	2001 01 03.51715	11 56 33.72	+01 12 28.4	19.2	704
1999 TG ₁₄₃	2000 12 19.31797	06 54 03.70	+32 43 34.2	18.4	704	1999 TC ₁₅₀	2000 11 02.34945	05 54 13.70	+22 36 43.9	18.8	704
1999 TG ₁₄₃	2000 12 19.33321	06 54 02.75	+32 43 32.3	18.3	704	1999 TC ₁₅₀	2000 11 02.37714	05 54 13.21	+22 36 44.1	19.4	704
1999 TG ₁₄₃	2000 12 19.34847	06 54 01.75	+32 43 33.2	18.2	704	1999 TC ₁₅₀	2000 11 02.39080	05 54 13.04	+22 36 44.0	19.6	704
1999 TG ₁₄₃	2000 12 19.36374	06 54 00.80	+32 43 33.0	18.4	704	1999 TC ₁₅₀	2000 11 02.40446	05 54 12.72	+22 36 44.1	19.3	704
1999 TR ₁₄₃	2000 12 30.51193	12 07 16.12	-01 32 11.4	18.9 R	699	1999 TC ₁₅₀	2000 12 21.29780	05 21 07.72	+22 44 30.3	19.9	704
1999 TR ₁₄₃	2000 12 30.52295	12 07 16.71	-01 32 19.3		699	1999 TC ₁₅₀	2000 12 21.31309	05 21 06.85	+22 44 28.8	18.7	704
1999 TR ₁₄₃	2000 12 30.53396	12 07 17.37	-01 32 24.0		699	1999 TC ₁₅₀	2000 12 21.32965	05 21 06.04	+22		

1999 TH ₁₅₁	2000 12 22.42110	09 54 46.59	+14 01 35.9	699	1999 TY ₁₅₅	2000 12 26.32016	08 14 10.67	+20 05 52.7	18.9 V	691	
1999 TH ₁₅₁	2000 12 22.44468	09 54 46.77	+14 01 38.7	699	1999 TY ₁₅₅	2000 12 26.32451	08 14 10.48	+20 05 53.6	19.0 V	691	
1999 TH ₁₅₁	2000 12 22.47102	09 54 46.78	+14 01 41.0	699	1999 TY ₁₅₅	2000 12 27.26600	08 13 32.31	+20 08 44.3	18.5 R	699	
1999 TO ₁₅₁	2001 01 04.37859	09 33 13.93	+18 07 34.4	19.5	704	1999 TY ₁₅₅	2000 12 27.28171	08 13 31.65	+20 08 46.9	699	
1999 TO ₁₅₁	2001 01 04.40890	09 33 13.02	+18 07 40.8	19.4	704	1999 TY ₁₅₅	2000 12 27.29744	08 13 30.99	+20 08 49.5	699	
1999 TO ₁₅₁	2001 01 04.43922	09 33 11.99	+18 07 48.4	19.6	704	1999 TY ₁₅₅	2000 12 27.31317	08 13 30.31	+20 08 53.2	699	
1999 TR ₁₅₁	2001 01 03.37790	09 18 14.59	+13 56 11.7	19.2	704	1999 TY ₁₅₅	2000 12 30.36650	08 11 19.39	+20 18 24.3	18.3	704
1999 TR ₁₅₁	2001 01 03.39306	09 18 14.11	+13 56 11.5	19.6	704	1999 TY ₁₅₅	2000 12 30.38205	08 11 18.66	+20 18 27.4	18.9	704
1999 TR ₁₅₁	2001 01 03.40821	09 18 13.64	+13 56 14.0	19.4	704	1999 TY ₁₅₅	2000 12 30.39836	08 11 17.96	+20 18 30.2	19.0	704
1999 TR ₁₅₁	2001 01 03.42336	09 18 13.14	+13 56 15.4	19.6	704	1999 TY ₁₅₅	2000 12 30.41336	08 11 17.27	+20 18 33.1	18.7	704
1999 TR ₁₅₁	2001 01 03.43861	09 18 12.56	+13 56 16.3	18.9	704	1999 TY ₁₅₅	2000 12 30.42831	08 11 16.76	+20 18 36.5	19.9	704
1999 TS ₁₅₁	2000 12 28.46888	10 58 17.80	+06 25 41.0	19.3	704	1999 TY ₁₅₅	2001 01 02.30730	08 09 04.90	+20 27 55.6	18.3	704
1999 TS ₁₅₁	2000 12 28.48392	10 58 18.12	+06 25 37.9	18.7	704	1999 TY ₁₅₅	2001 01 02.32285	08 09 04.14	+20 27 59.1	18.5	704
1999 TS ₁₅₁	2000 12 28.49897	10 58 18.40	+06 25 33.0	19.3	704	1999 TY ₁₅₅	2001 01 02.33839	08 09 03.38	+20 28 02.2	18.2	704
1999 TS ₁₅₁	2000 12 28.51415	10 58 18.78	+06 25 30.6	19.4	704	1999 TY ₁₅₅	2001 01 02.35361	08 09 02.64	+20 28 05.5	18.3	704
1999 TW ₁₅₁	2000 12 23.37656	08 07 42.32	-01 22 50.6	18.6	704	1999 TY ₁₅₅	2001 01 02.36881	08 09 01.91	+20 28 08.4	18.0	704
1999 TW ₁₅₁	2000 12 23.39198	08 07 41.62	-01 22 51.8	18.4	704	1999 TY ₁₅₅	2001 01 03.27481	08 08 18.98	+20 31 07.3	17.7 R	699
1999 TW ₁₅₁	2000 12 23.40798	08 07 41.07	-01 22 54.2	19.4	704	1999 TY ₁₅₅	2001 01 03.29819	08 08 17.88	+20 31 12.7	699	
1999 TW ₁₅₁	2000 12 23.43843	08 07 39.75	-01 22 57.3	18.7	704	1999 TY ₁₅₅	2001 01 03.30829	08 08 17.35	+20 31 14.3	18.3	704
1999 TS ₁₅₂	2001 01 04.50163	09 54 32.02	+15 43 56.8	20.4	608	1999 TY ₁₅₅	2001 01 03.32161	08 08 16.67	+20 31 16.8	699	
1999 TS ₁₅₂	2001 01 04.51165	09 54 31.72	+15 43 59.2	20.2	608	1999 TY ₁₅₅	2001 01 03.32399	08 08 16.64	+20 31 16.8	19.5	704
1999 TS ₁₅₂	2001 01 04.52159	09 54 31.43	+15 44 01.6	20.3	608	1999 TY ₁₅₅	2001 01 03.33924	08 08 15.75	+20 31 19.4	18.8	704
1999 TU ₁₅₂	2000 12 30.43910	08 31 02.92	+20 01 58.3	20.2 V	691	1999 TY ₁₅₅	2001 01 03.34505	08 08 15.53	+20 31 20.9	699	
1999 TU ₁₅₂	2000 12 30.47395	08 31 01.33	+20 02 06.6	20.4 V	691	1999 TY ₁₅₅	2001 01 03.35449	08 08 15.02	+20 31 22.6	19.0	704
1999 TU ₁₅₂	2000 12 30.50933	08 30 59.74	+20 02 15.2	20.6 V	691	1999 TY ₁₅₅	2001 01 03.36976	08 08 14.28	+20 31 25.9	18.8	704
1999 TF ₁₅₃	2000 11 20.44812	08 49 41.73	+21 36 15.9	19.1	704	1999 TE ₁₅₆	2000 12 23.32645	08 31 36.58	+05 45 30.9	19.2 R	699
1999 TF ₁₅₃	2000 11 20.46290	08 49 42.21	+21 36 16.7	19.8	704	1999 TE ₁₅₆	2000 12 23.34668	08 31 35.97	+05 45 27.6	699	
1999 TF ₁₅₃	2000 11 20.47787	08 49 42.65	+21 36 17.4	20.0	704	1999 TE ₁₅₆	2000 12 23.36695	08 31 35.30	+05 45 28.9	699	
1999 TF ₁₅₃	2000 11 20.49259	08 49 43.14	+21 36 18.0	19.8	704	1999 TE ₁₅₆	2000 12 23.40819	08 31 34.10	+05 45 26.8	699	
1999 TF ₁₅₃	2000 11 20.50733	08 49 43.60	+21 36 18.7	19.5	704	1999 TR ₁₅₆	2000 12 28.45588	11 21 54.52	+09 02 53.8	18.8	704
1999 TF ₁₅₃	2000 12 22.29757	08 53 31.24	+22 56 34.3	18.6 R	699	1999 TR ₁₅₆	2000 12 28.47092	11 21 54.82	+09 02 53.6	19.4	704
1999 TF ₁₅₃	2000 12 22.32188	08 53 30.66	+22 56 42.2	699	1999 TR ₁₅₆	2000 12 28.50101	11 21 55.43	+09 02 52.4	19.5	704	
1999 TF ₁₅₃	2000 12 22.34628	08 53 30.14	+22 56 47.8	699	1999 TR ₁₅₆	2000 12 28.51619	11 21 55.73	+09 02 52.3	19.6	704	
1999 TF ₁₅₃	2000 12 22.37070	08 53 29.63	+22 56 54.9	699	1999 TW ₁₅₆	2000 12 21.29956	05 35 12.97	+24 11 21.4	18.1	704	
1999 TF ₁₅₃	2001 01 04.31243	08 46 46.35	+24 00 10.5	18.2	704	1999 TW ₁₅₆	2000 12 21.31486	05 35 12.14	+24 11 19.4	18.9	704
1999 TF ₁₅₃	2001 01 04.32754	08 46 45.67	+24 00 14.5	18.7	704	1999 TW ₁₅₆	2000 12 21.33141	05 35 11.24	+24 11 17.1	18.2	704
1999 TF ₁₅₃	2001 01 04.34266	08 46 44.96	+24 00 17.7	19.1	704	1999 TW ₁₅₆	2000 12 21.34678	05 35 10.38	+24 11 15.6	18.3	704
1999 TF ₁₅₃	2001 01 04.35778	08 46 44.43	+24 00 24.3	18.7	704	1999 TW ₁₅₆	2000 12 21.36207	05 35 09.52	+24 11 13.4	18.4	704
1999 TF ₁₅₃	2001 01 04.37289	08 46 43.80	+24 00 28.6	18.9	704	1999 TW ₁₅₆	2000 12 22.23677	05 34 21.71	+24 09 27.4	18.5 V	691
1999 TM ₁₅₃	2001 01 04.47431	11 26 24.92	-05 47 44.3	18.7	704	1999 TW ₁₅₆	2000 12 22.26385	05 34 20.17	+24 09 24.1	18.4 V	691
1999 TM ₁₅₃	2001 01 04.48943	11 26 25.45	-05 47 51.0	19.2	704	1999 TW ₁₅₆	2000 12 22.28689	05 34 18.87	+24 09 21.3	18.2 V	691
1999 TM ₁₅₃	2001 01 04.50467	11 26 25.98	-05 47 57.6	19.2	704	1999 TW ₁₅₆	2000 12 30.23042	05 27 22.38	+23 52 37.9	18.7	704
1999 TM ₁₅₃	2001 01 04.51989	11 26 26.43	-05 48 04.5	19.4	704	1999 TW ₁₅₆	2000 12 30.24584	05 27 21.63	+23 52 36.6	19.0	704
1999 TJ ₁₅₄	2000 12 21.38146	08 33 45.29	+16 36 35.5	18.7	704	1999 TW ₁₅₆	2000 12 30.26135	05 27 20.81	+23 52 34.4	18.5	704
1999 TJ ₁₅₄	2000 12 21.39670	08 33 44.73	+16 36 36.3	18.8	704	1999 TW ₁₅₆	2000 12 30.27678	05 27 20.07	+23 52 33.3	18.4	704
1999 TJ ₁₅₄	2000 12 21.41197	08 33 44.30	+16 36 38.6	18.8	704	1999 TW ₁₅₆	2000 12 30.29223	05 27 19.21	+23 52 30.8	18.7	704
1999 TJ ₁₅₄	2000 12 21.42721	08 33 43.83	+16 36 39.8	18.7	704	1999 TW ₁₅₆	2001 01 03.22741	05 24 12.27	+23 44 01.0	18.5	704
1999 TJ ₁₅₄	2000 12 21.44250	08 33 43.38	+16 36 41.8	18.4	704	1999 TW ₁₅₆	2001 01 03.24256	05 24 11.50	+23 43 59.6	19.2	704
1999 TJ ₁₅₄	2000 12 22.30305	08 33 17.05	+16 38 18.6	18.3 R	699	1999 TW ₁₅₆	2001 01 03.25768	05 24 10.78	+23 43 56.9	19.0	704
1999 TJ ₁₅₄	2000 12 22.32739	08 33 16.19	+16 38 22.5	699	1999 TW ₁₅₆	2001 01 03.27284	05 24 10.11	+23 43 55.3	18.8	704	
1999 TJ ₁₅₄	2000 12 22.35178	08 33 15.46	+16 38 27.8	699	1999 TW ₁₅₆	2001 01 03.28801	05 24 09.38	+23 43 53.1	19.1	704	
1999 TJ ₁₅₄	2000 12 22.37622	08 33 14.53	+16 38 29.7	699	1999 TG ₁₅₈	2000 12 19.55053	07 30 36.48	+09 56 25.9	18.9	608	
1999 TJ ₁₅₄	2000 12 30.36865	08 28 22.15	+16 56 55.2	18.8	704	1999 TG ₁₅₈	2000 12 19.56158	07 30 35.99	+09 56 24.9	19.3	608
1999 TJ ₁₅₄	2000 12 30.38386	08 28 21.54	+16 56 57.4	18.8	704	1999 TG ₁₅₈	2000 12 19.57197	07 30 35.55	+09 56 24.1	19.4	608
1999 TJ ₁₅₄	2000 12 30.40016	08 28 20.79	+16 56 59.8	18.7	704	1999 TG ₁₅₈	2001 01 04.32444	07 18 07.96	+09 45 08.7	18.8	704
1999 TJ ₁₅₄	2000 12 30.41516	08 28 20.17	+16 57 02.1	18.7	704	1999 TG ₁₅₈	2001 01 04.33919	07 18 07.21	+09 45 09.9	18.6	704
1999 TJ ₁₅₄	2000 12 30.43012	08 28 19.53	+16 57 04.9	18.6	704	1999 TG ₁₅₈	2001 01 04.35395	07 18 06.47	+09 45 10.7	18.2	704
1999 TJ ₁₅₄	2001 01 02.30853	08 26 16.15	+17 04 55.2	18.3	704	1999 TU ₁₅₈	2000 12 30.22054	04 31 08.32	+18 05 51.9	18.6	704
1999 TJ ₁₅₄	2001 01 02.32407	08 26 15.44	+17 04 58.3	18.6	704	1999 TU ₁₅₈	2000 12 30.23550	04 31 07.72	+18 05 49.3	19.0	704
1999 TJ ₁₅₄	2001 01 02.33962	08 26 14.74	+17 05 00.7	18.5	704	1999 TU ₁₅₈	2000 12 30.25062	04 31 07.10	+18 05 48.1	19.0	704
1999 TJ ₁₅₄	2001 01 02.35483	08 26 14.01	+17 05 02.7	18.4	704	1999 TU ₁₅₈	2000 12 30.26564	04 31 06.57	+18 05 45.6	19.2	704
1999 TJ ₁₅₄	2001 01 03.27792	08 25 32.69	+17 07 40.6	17.6 R	699	1999 TU ₁₅₈	2000 12 30.28054	04 31 05.93	+18 05 44.7	19.0	704
1999 TJ ₁₅₄	2001 01 03.30130	08 25 31.63	+17 07 45.4	699	1999 TU ₁₅₈	2001 01 03.21513	04 28 44.49	+17 58 15.2	18.5	704	
1999 TJ ₁₅₄	2001 01 03.32474	08 25 30.53	+17 07 49.4	699	1999 TU ₁₅₈	2001 01 03.23120	04 28 43.98	+17 58 13.6	18.5	704	
1999 TJ ₁₅₄	2001 01 03.34818	08 25 29.29	+17 07 53.9	699	1999 TU ₁₅₈	2001 01 03.24677	04 28 43.39	+17 58 11.4	18.8	704	
1999 TJ ₁₅₄	2001 01 03.37214	08 25 28.29	+17 07 57.9	18.1	704	1999 TU ₁₅₈	2001 01 03.26146	04 28 42.87	+17 58 10.9	19.0	704
1999 TJ ₁₅₄	2001 01 03.38731	08 25 27.53	+17 08 00.4	18.5	704	1999 TU ₁₅₈	2001 01 03.28699	04 28 42.00	+17 58 06.9	19.2	704
1999 TJ ₁₅₄	2001 01 03.40246	08 25 26.89	+17 08 02.9	18.2	704	1999 TL ₁₆₁	2001 01 04.43577	09 33 25.33	+18 36 37.8	20.8 V	691
1999 TJ ₁₅₄	2001 01 03.41761	08 25 26.14	+17 08 05.5	18.2	704	1999 TL ₁₆₁	2001 01 04.46298	09 33 24.32	+18 36 42.8	20.9 V	691
1999 TJ ₁₅₄	2001 01 03.43286	08 25 25.43	+17 08 08.6	18.							

1999 TA ₁₆₄	2001 01 03.50153	11 55 10.19	+03 02 48.9	18.5	704	1999 TD ₁₇₃	2000 12 30.37736	09 46 10.05	+19 02 26.9	19.3	704
1999 TA ₁₆₄	2001 01 03.51687	11 55 10.98	+03 02 49.6	18.8	704	1999 TD ₁₇₃	2000 12 30.39244	09 46 09.87	+19 02 29.6	19.3	704
1999 TK ₁₆₄	2001 01 05.30180	08 01 13.03	+35 38 12.2	18.6	704	1999 TD ₁₇₃	2000 12 30.40873	09 46 09.45	+19 02 34.6	19.5	704
1999 TK ₁₆₄	2001 01 05.31690	08 01 11.92	+35 38 14.5	19.0	704	1999 TD ₁₇₃	2000 12 30.42361	09 46 09.17	+19 02 38.2	19.1	704
1999 TK ₁₆₄	2001 01 05.33219	08 01 10.92	+35 38 15.2	18.8	704	1999 TD ₁₇₃	2000 12 30.43857	09 46 08.94	+19 02 42.7	19.4	704
1999 TK ₁₆₄	2001 01 05.34799	08 01 09.99	+35 38 16.4	18.8	704	1999 TD ₁₇₃	2001 01 04.37968	09 44 26.16	+19 25 50.3	19.6	704
1999 TK ₁₆₄	2001 01 05.36285	08 01 08.97	+35 38 18.1	18.0	704	1999 TD ₁₇₃	2001 01 04.39485	09 44 25.63	+19 25 54.4	19.7	704
1999 TO ₁₆₄	2000 12 19.40653	08 29 33.34	+34 29 12.3	19.0	704	1999 TD ₁₇₃	2001 01 04.40999	09 44 25.29	+19 25 58.3	19.9	704
1999 TO ₁₆₄	2000 12 19.42154	08 29 32.83	+34 29 16.8	19.1	704	1999 TD ₁₇₃	2001 01 04.42514	09 44 24.85	+19 26 03.2	19.9	704
1999 TO ₁₆₄	2000 12 19.43657	08 29 32.28	+34 29 21.8	19.3	704	1999 TD ₁₇₃	2001 01 04.44031	09 44 24.48	+19 26 07.3	19.8	704
1999 TO ₁₆₄	2001 01 05.30373	08 16 20.95	+35 38 25.9	18.2	704	1999 TG ₁₇₃	2001 01 02.37968	09 37 04.42	+10 20 37.9	17.6	704
1999 TO ₁₆₄	2001 01 05.31883	08 16 20.09	+35 38 29.1	18.0	704	1999 TG ₁₇₃	2001 01 02.39481	09 37 04.21	+10 20 40.9	18.6	704
1999 TO ₁₆₄	2001 01 05.33470	08 16 19.18	+35 38 32.3	18.3	704	1999 TG ₁₇₃	2001 01 02.40997	09 37 03.90	+10 20 42.3	17.4	704
1999 TO ₁₆₄	2001 01 05.34992	08 16 18.23	+35 38 35.7	18.5	704	1999 TG ₁₇₃	2001 01 02.44023	09 37 03.36	+10 20 45.8	18.8	704
1999 TO ₁₆₄	2001 01 05.36477	08 16 17.29	+35 38 38.7	17.8	704	1999 TG ₁₇₃	2001 01 03.38022	09 36 48.13	+10 22 22.4	17.8	704
1999 TN ₁₆₅	2000 12 19.30094	06 31 18.93	+34 41 27.7	18.3	704	1999 TG ₁₇₃	2001 01 03.39538	09 36 47.79	+10 22 24.6	18.4	704
1999 TN ₁₆₅	2000 12 19.31619	06 31 17.98	+34 41 28.3	18.3	704	1999 TG ₁₇₃	2001 01 03.41054	09 36 47.54	+10 22 26.2	18.5	704
1999 TN ₁₆₅	2000 12 19.36196	06 31 15.20	+34 41 28.7	18.6	704	1999 TG ₁₇₃	2001 01 03.42569	09 36 47.23	+10 22 27.3	18.4	704
1999 TN ₁₆₅	2001 01 05.23674	06 14 17.13	+34 27 15.9	18.8	704	1999 TG ₁₇₃	2001 01 03.44094	09 36 46.93	+10 22 30.2	18.4	704
1999 TN ₁₆₅	2001 01 05.25194	06 14 16.36	+34 27 15.3	18.4	704	1999 TB ₁₇₄	2000 12 23.33501	09 11 50.36	+02 02 50.7	17.9 R	699
1999 TN ₁₆₅	2001 01 05.26713	06 14 15.37	+34 27 13.2	18.8	704	1999 TB ₁₇₄	2000 12 23.35525	09 11 50.00	+02 02 46.7	18.4	699
1999 TN ₁₆₅	2001 01 05.29749	06 14 13.61	+34 27 10.9	18.5	704	1999 TB ₁₇₄	2000 12 23.37554	09 11 49.70	+02 02 45.3	18.4	699
1999 TW ₁₆₅	1999 09 18.28628	00 53 26.85	+13 36 10.9	19.6	704	1999 TB ₁₇₄	2000 12 23.41677	09 11 49.01	+02 02 38.2	18.4	699
1999 TW ₁₆₅	1999 09 18.29904	00 53 26.27	+13 36 08.1	19.2	704	1999 TB ₁₇₄	2001 01 04.37351	09 24 13.66	+14 30 45.6	18.8	704
1999 TW ₁₆₅	1999 09 18.31183	00 53 25.79	+13 36 05.0	19.7	704	1999 TB ₁₇₄	2001 01 04.38867	09 24 13.16	+14 30 48.8	19.3	704
1999 TW ₁₆₅	1999 09 18.32211	00 53 25.03	+13 36 03.1	18.5 R	703	1999 TB ₁₇₄	2001 01 04.40382	09 24 12.63	+14 30 51.5	19.4	704
1999 TW ₁₆₅	1999 09 18.33478	00 53 24.58	+13 35 59.2	18.8 R	703	1999 TD ₁₇₄	2001 01 04.41897	09 24 12.16	+14 30 55.3	19.3	704
1999 TW ₁₆₅	1999 09 18.34752	00 53 23.99	+13 35 56.3	19.2 R	703	1999 TD ₁₇₄	2001 01 04.43414	09 24 11.70	+14 30 57.2	19.3	704
1999 TW ₁₆₅	1999 09 18.36019	00 53 23.33	+13 35 54.5	19.2 R	703	1999 TP ₁₇₄	2001 01 04.38350	10 16 18.34	+17 46 35.9	19.2	704
1999 TF ₁₆₆	2000 12 17.31766	07 13 30.83	+43 04 10.0	18.5	704	1999 TP ₁₇₄	2001 01 04.39866	10 16 18.11	+17 46 41.5	19.8	704
1999 TF ₁₆₆	2000 12 17.33243	07 13 29.97	+43 04 12.7	18.5	704	1999 TP ₁₇₄	2001 01 04.41380	10 16 17.95	+17 46 44.9	19.8	704
1999 TF ₁₆₆	2000 12 17.34817	07 13 28.92	+43 04 15.5	18.4	704	1999 TP ₁₇₄	2001 01 04.42897	10 16 17.72	+17 46 49.5	19.8	704
1999 TF ₁₆₆	2000 12 17.36327	07 13 28.05	+43 04 17.7	18.7	704	1999 TP ₁₇₄	2001 01 04.44456	10 16 17.50	+17 46 54.0	19.1	704
1999 TF ₁₆₆	2000 12 17.37799	07 13 27.24	+43 04 19.8	19.1	704	1999 TA ₁₇₅	2000 12 19.30311	07 17 47.20	+40 51 10.6	18.6	704
1999 TF ₁₆₆	2000 12 18.32687	07 12 32.16	+43 06 35.8	18.2 R	699	1999 TA ₁₇₅	2000 12 19.31922	07 17 46.24	+40 51 14.9	18.2	704
1999 TF ₁₆₆	2000 12 18.34738	07 12 30.92	+43 06 38.6	18.2	699	1999 TA ₁₇₅	2000 12 19.33583	07 17 45.25	+40 51 19.0	18.9	704
1999 TF ₁₆₆	2000 12 18.36793	07 12 29.79	+43 06 40.4	18.2	699	1999 TA ₁₇₅	2000 12 19.35086	07 17 44.38	+40 51 23.6	18.4	704
1999 TF ₁₆₆	2000 12 18.38847	07 12 28.47	+43 06 44.2	18.2	699	1999 TA ₁₇₅	2000 12 19.36812	07 17 43.32	+40 51 28.2	18.6	704
1999 TM ₁₆₆	2000 12 19.55293	07 28 24.38	+11 49 47.6	18.2	608	1999 TA ₁₇₅	2001 01 05.29669	06 59 38.24	+41 45 42.1	17.8	704
1999 TM ₁₆₆	2000 12 19.56326	07 28 23.92	+11 49 45.5	18.5	608	1999 TA ₁₇₅	2001 01 05.31155	06 59 37.14	+41 45 43.1	18.2	704
1999 TM ₁₆₆	2000 12 19.57368	07 28 23.46	+11 49 44.4	18.4	608	1999 TA ₁₇₅	2001 01 05.32664	06 59 36.13	+41 45 44.3	17.9	704
1999 TM ₁₆₆	2001 01 02.29487	07 17 20.89	+11 26 50.3	18.8	704	1999 TA ₁₇₅	2001 01 05.34257	06 59 35.03	+41 45 46.2	17.6	704
1999 TM ₁₆₆	2001 01 02.31084	07 17 20.05	+11 26 48.7	19.2	704	1999 TA ₁₇₅	2001 01 05.35776	06 59 33.98	+41 45 47.9	18.0	704
1999 TM ₁₆₆	2001 01 02.32675	07 17 19.22	+11 26 47.4	19.0	704	1999 TT ₁₇₆	2000 12 24.48915	11 33 51.57	+05 44 44.7	19.2 R	699
1999 TM ₁₆₆	2001 01 02.34195	07 17 18.34	+11 26 47.5	18.5	704	1999 TT ₁₇₆	2000 12 24.50786	11 33 52.29	+05 44 38.7	19.2	699
1999 TM ₁₆₆	2001 01 02.35716	07 17 17.55	+11 26 45.9	18.5	704	1999 TT ₁₇₆	2000 12 24.52664	11 33 53.38	+05 44 31.1	19.2	699
1999 TM ₁₆₆	2001 01 04.30869	07 15 35.79	+11 24 56.5	18.0	704	1999 TT ₁₇₆	2000 12 24.54542	11 33 54.33	+05 44 26.0	19.2	699
1999 TM ₁₆₆	2001 01 04.32361	07 15 35.06	+11 24 56.5	19.1	704	1999 TT ₁₈₀	2000 12 28.46806	10 52 51.51	+09 59 46.5	18.7	704
1999 TM ₁₆₆	2001 01 04.33836	07 15 34.21	+11 24 55.1	18.7	704	1999 TT ₁₈₀	2000 12 28.48310	10 52 51.79	+09 59 46.4	18.2	704
1999 TM ₁₆₆	2001 01 04.35313	07 15 33.39	+11 24 55.0	18.9	704	1999 TT ₁₈₀	2000 12 28.49815	10 52 52.12	+09 59 46.5	18.8	704
1999 TM ₁₆₆	2001 01 04.36871	07 15 32.53	+11 24 53.7	18.5	704	1999 TT ₁₈₀	2000 12 28.51333	10 52 52.46	+09 59 46.2	18.4	704
1999 TB ₁₆₈	2000 12 27.39555	10 37 32.80	+02 30 10.4	18.8 R	699	1999 TU ₁₈₀	2001 01 04.50065	09 58 17.35	+13 58 49.4	20.4	608
1999 TB ₁₆₈	2000 12 27.41923	10 37 33.26	+02 30 04.1	18.8	699	1999 TU ₁₈₀	2001 01 04.51065	09 58 17.11	+13 58 51.6	20.4	608
1999 TB ₁₆₈	2000 12 27.44288	10 37 33.81	+02 29 56.3	18.8	699	1999 TU ₁₈₀	2001 01 04.52059	09 58 16.87	+13 58 53.8	21.1	608
1999 TB ₁₆₈	2000 12 27.46655	10 37 34.23	+02 29 49.4	18.8	699	1999 TX ₁₈₀	2000 12 28.45780	11 31 27.56	+05 01 09.0	19.3	704
1999 TB ₁₆₈	2001 01 04.46998	09 39 31.73	+12 47 30.9	21.0	608	1999 TX ₁₈₀	2000 12 28.47283	11 31 28.08	+05 01 06.5	19.7	704
1999 TB ₁₆₈	2001 01 04.48030	09 39 31.40	+12 47 31.9	20.6	608	1999 TX ₁₈₀	2000 12 28.48787	11 31 28.60	+05 01 04.2	19.7	704
1999 TB ₁₆₈	2001 01 04.49080	09 39 31.13	+12 47 32.1	20.6	608	1999 TX ₁₈₀	2001 01 02.45188	11 33 50.33	+04 54 05.2	19.0	704
1999 TP ₁₇₀	2000 12 17.47237	07 32 42.38	+20 25 31.2	19.8 V	691	1999 TX ₁₈₀	2001 01 02.46710	11 33 50.78	+04 54 04.1	19.9	704
1999 TP ₁₇₀	2000 12 17.49603	07 32 41.35	+20 25 32.7	19.8 V	691	1999 TX ₁₈₀	2001 01 02.48231	11 33 51.04	+04 54 03.7	19.6	704
1999 TP ₁₇₀	2000 12 17.51912	07 32 40.35	+20 25 34.4	19.7 V	691	1999 TX ₁₈₀	2001 01 02.49754	11 33 51.50	+04 54 02.7	19.0	704
1999 TP ₁₇₀	2000 12 30.31956	07 22 19.97	+20 43 50.2	19.6	704	1999 TX ₁₈₀	2001 01 03.45342	11 34 15.09	+04 53 08.5	18.8	704
1999 TP ₁₇₀	2000 12 30.33477	07 22 19.25	+20 43 51.6	19.4	704	1999 TX ₁₈₀	2001 01 03.46905	11 34 15.38	+04 53 09.1	19.4	704
1999 TP ₁₇₀	2000 12 30.35017	07 22 18.37	+20 43 52.8	19.4	704	1999 TX ₁₈₀	2001 01 03.48457	11 34 15.75	+04 53 07.1	19.1	704
1999 TP ₁₇₀	2000 12 30.36536	07 22 17.53	+20 43 53.4	19.4	704	1999 TX ₁₈₀	2001 01 03.50000	11 34 16.09	+04 53 05.5	18.7	704
1999 TP ₁₇₀	2001 01 02.30241	07 19 38.65	+20 48 32.9	18.8	704	1999 TX ₁₈₀	2001 01 03.51534	11 34 16.49	+04 53 05.5	19.2	704
1999 TP ₁₇₀	2001 01 02.31760	07 19 37.77	+20 48 34.1	19.7	704	1999 TZ ₁₈₂	2000 11 22.43487	07 37 28.36	+19 43 20.9	20.9 V	691
1999 TP ₁₇₀	2001 01 02.33350	07 19 36.90	+20 48 35.5	19.4	704	1999 TZ ₁₈₂	2000 11 22.45716	07 37 27.96	+19 43 17.6	20.6 V	691
1999 TP ₁₇₀	2001 01 02.34871	07 19 36.01	+20 48 36.8	19.1	704	199					

1999 TT ₁₈₅	1999 09 08.41910	01 22 15.58	+28 06 49.3	19.8	704	1999 TB ₁₈₉	1993 08 17.28591	21 39 57.37	-12 17 06.8		691
1999 TT ₁₈₅	1999 09 08.43277	01 22 15.16	+28 06 49.2	20.0	704	1999 TB ₁₈₉	1993 08 17.29400	21 39 56.94	-12 17 07.2	18.5 V	691
1999 TT ₁₈₅	1999 09 08.45975	01 22 14.51	+28 06 51.2	19.8	704	1999 TB ₁₈₉	1993 08 17.30154	21 39 56.52	-12 17 07.5		691
1999 TT ₁₈₅	1999 11 10.13822	00 41 52.56	+22 54 20.1	19.0 R	703	1999 TC ₁₈₉	2001 01 05.32606	08 18 36.93	+28 45 29.9	19.4	704
1999 TT ₁₈₅	1999 11 10.15053	00 41 52.16	+22 54 16.6	19.2 R	703	1999 TC ₁₈₉	2001 01 05.35684	08 18 35.31	+28 45 31.6	19.3	704
1999 TT ₁₈₅	1999 11 10.16289	00 41 51.87	+22 54 07.4	19.5 R	703	1999 TC ₁₈₉	2001 01 05.37223	08 18 34.45	+28 45 32.9	19.6	704
1999 TT ₁₈₅	1999 11 10.17521	00 41 51.42	+22 53 58.0	19.3 R	703	1999 TJ ₁₈₉	2000 12 18.42080	08 03 35.15	+26 21 17.0	18.5 R	699
1999 TZ ₁₈₅	2001 01 02.29986	06 55 35.41	+25 31 33.6	18.1	704	1999 TJ ₁₈₉	2000 12 18.44270	08 03 34.21	+26 21 18.4		699
1999 TZ ₁₈₅	2001 01 02.31556	06 55 34.40	+25 31 32.2	18.8	704	1999 TJ ₁₈₉	2000 12 18.51225	08 03 31.43	+26 21 22.2		699
1999 TZ ₁₈₅	2001 01 02.33146	06 55 33.39	+25 31 31.9	18.8	704	1999 TJ ₁₈₉	2000 12 18.53416	08 03 30.48	+26 21 24.1		699
1999 TZ ₁₈₅	2001 01 02.34667	06 55 32.42	+25 31 30.3	18.6	704	1999 TJ ₁₈₉	2000 12 22.35417	08 00 52.00	+26 24 56.9	19.3 V	725
1999 TA ₁₈₆	2000 12 21.37468	07 23 38.34	+20 46 11.2	18.1	704	1999 TJ ₁₈₉	2000 12 22.39023	08 00 50.37	+26 24 58.1	19.5 V	725
1999 TA ₁₈₆	2000 12 21.38991	07 23 37.56	+20 46 08.1	18.1	704	1999 TJ ₁₈₉	2000 12 22.42872	08 00 48.70	+26 24 58.2	19.0 V	725
1999 TA ₁₈₆	2000 12 21.40518	07 23 36.73	+20 46 05.9	18.4	704	1999 TJ ₁₈₉	2000 12 27.26835	07 57 02.78	+26 29 20.8	18.6 R	699
1999 TA ₁₈₆	2000 12 21.42044	07 23 35.96	+20 46 03.5	18.5	704	1999 TJ ₁₈₉	2000 12 27.28407	07 57 01.95	+26 29 22.1		699
1999 TA ₁₈₆	2000 12 21.43568	07 23 35.16	+20 46 00.2	18.1	704	1999 TJ ₁₈₉	2000 12 27.29979	07 57 01.13	+26 29 22.8		699
1999 TA ₁₈₆	2000 12 30.29977	07 15 40.29	+20 21 35.7	18.8	704	1999 TJ ₁₈₉	2000 12 27.31553	07 57 00.34	+26 29 23.7		699
1999 TA ₁₈₆	2000 12 30.31459	07 15 39.27	+20 21 33.9	19.1	704	1999 TJ ₁₈₉	2000 12 30.30766	07 54 28.85	+26 31 46.5		704
1999 TA ₁₈₆	2000 12 30.32946	07 15 38.44	+20 21 31.0	18.2	704	1999 TJ ₁₈₉	2000 12 30.32285	07 54 28.08	+26 31 47.4	18.8	704
1999 TA ₁₈₆	2000 12 30.34444	07 15 37.57	+20 21 28.2	18.1	704	1999 TJ ₁₈₉	2000 12 30.33805	07 54 27.23	+26 31 47.7	19.5	704
1999 TA ₁₈₆	2000 12 30.35921	07 15 36.70	+20 21 25.6	18.3	704	1999 TJ ₁₈₉	2000 12 30.35345	07 54 26.44	+26 31 48.8	19.0	704
1999 TA ₁₈₆	2001 01 02.30117	07 12 48.46	+20 13 22.0	17.7	704	1999 TJ ₁₈₉	2000 12 30.36864	07 54 25.62	+26 31 49.6	19.1	704
1999 TA ₁₈₆	2001 01 02.31651	07 12 47.54	+20 13 19.3	18.0	704	1999 TJ ₁₈₉	2001 01 03.26778	07 50 57.39	+26 34 26.7	18.1 R	699
1999 TA ₁₈₆	2001 01 02.33241	07 12 46.61	+20 13 16.2	18.0	704	1999 TJ ₁₈₉	2001 01 03.29117	07 50 56.22	+26 34 28.1		699
1999 TA ₁₈₆	2001 01 02.34762	07 12 45.70	+20 13 13.7	17.8	704	1999 TJ ₁₈₉	2001 01 03.31457	07 50 54.83	+26 34 29.6		699
1999 TA ₁₈₆	2001 01 02.36283	07 12 44.79	+20 13 11.7	18.6	704	1999 TJ ₁₈₉	2001 01 03.33803	07 50 53.45	+26 34 30.8		699
1999 TA ₁₈₆	2001 01 03.30262	07 11 50.52	+20 10 37.5	17.3	704	1999 TJ ₁₈₉	2001 01 04.30741	07 50 00.16	+26 35 03.4	18.4	704
1999 TA ₁₈₆	2001 01 03.31881	07 11 49.55	+20 10 34.6	17.7	704	1999 TJ ₁₈₉	2001 01 04.32252	07 49 59.31	+26 35 03.7	18.4	704
1999 TA ₁₈₆	2001 01 03.33404	07 11 48.64	+20 10 32.1	17.7	704	1999 TJ ₁₈₉	2001 01 04.33764	07 49 58.46	+26 35 04.8	18.5	704
1999 TA ₁₈₆	2001 01 03.34931	07 11 47.74	+20 10 28.9	17.7	704	1999 TJ ₁₈₉	2001 01 04.35275	07 49 57.63	+26 35 05.4	18.4	704
1999 TA ₁₈₆	2001 01 03.36457	07 11 46.85	+20 10 26.8	18.0	704	1999 TJ ₁₈₉	2001 01 04.36786	07 49 56.73	+26 35 06.1	18.3	704
1999 TC ₁₈₆	2000 12 29.38389	09 29 08.04	+29 41 28.6	17.5 R	699	1999 TU ₁₈₉	1995 11 28.46596	07 15 18.11	+13 21 04.2		691
1999 TC ₁₈₆	2000 12 29.40919	09 29 07.26	+29 41 29.7		699	1999 TU ₁₈₉	1995 11 28.49247	09 15 18.56	+13 21 07.2	19.6 V	691
1999 TC ₁₈₆	2000 12 29.43442	09 29 06.47	+29 41 31.3		699	1999 TU ₁₈₉	1995 11 28.51902	09 15 19.02	+13 20 59.0		691
1999 TC ₁₈₆	2000 12 29.45967	09 29 05.64	+29 41 32.0		699	1999 TU ₁₈₉	1998 05 26.43808	21 25 44.66	-11 59 02.3	20.3 V	691
1999 TO ₁₈₆	2000 12 17.32086	07 49 29.07	+43 49 59.4	17.5	704	1999 TU ₁₈₉	1998 05 26.44907	21 25 44.83	-11 58 58.8	20.1 V	691
1999 TO ₁₈₆	2000 12 17.33562	07 49 28.20	+43 50 04.6	18.1	704	1999 TU ₁₈₉	1998 05 26.46792	21 25 45.20	-11 58 53.5	20.0 V	691
1999 TO ₁₈₆	2000 12 17.35135	07 49 27.24	+43 50 09.6	17.8	704	1999 TU ₁₈₉	1998 08 17.15663	20 50 20.16	-10 19 29.0	18.6	704
1999 TO ₁₈₆	2000 12 17.36645	07 49 26.27	+43 50 13.9	18.4	704	1999 TU ₁₈₉	1998 08 17.17754	20 50 18.98	-10 19 31.7	18.8	704
1999 TO ₁₈₆	2000 12 17.38118	07 49 25.44	+43 50 18.4	18.1	704	1999 TU ₁₈₉	1998 08 17.19843	20 50 18.01	-10 19 33.0	19.0	704
1999 TO ₁₈₆	2000 12 18.33002	07 48 29.95	+43 55 04.1	17.5 R	699	1999 TU ₁₈₉	1998 08 17.21928	20 50 16.87	-10 19 37.2	18.8	704
1999 TO ₁₈₆	2000 12 18.35052	07 48 28.72	+43 55 10.6		699	1999 TU ₁₈₉	1998 08 17.24059	20 50 15.95	-10 19 37.1	18.8	704
1999 TO ₁₈₆	2000 12 18.37106	07 48 27.46	+43 55 16.8		699	1999 TU ₁₈₉	2000 12 21.38146	08 33 13.49	+16 28 54.0	18.9	704
1999 TO ₁₈₆	2000 12 18.39163	07 48 26.16	+43 55 22.0		699	1999 TU ₁₈₉	2000 12 21.39670	08 33 13.01	+16 28 52.0	18.6	704
1999 TX ₁₈₆	1991 12 04.30779	04 37 40.39	+18 15 18.2		691	1999 TU ₁₈₉	2000 12 21.41197	08 33 12.50	+16 28 51.6	19.1	704
1999 TX ₁₈₆	1991 12 04.32908	04 37 39.08	+18 15 09.0	18.2 V	691	1999 TU ₁₈₉	2000 12 21.42721	08 33 11.96	+16 28 49.8	18.7	704
1999 TX ₁₈₆	1991 12 04.35601	04 37 37.68	+18 14 59.6		691	1999 TU ₁₈₉	2000 12 21.44250	08 33 11.52	+16 28 49.4	18.4	704
1999 TX ₁₈₆	2000 11 26.47101	09 12 50.86	+01 44 02.6	18.8	704	1999 TU ₁₈₉	2000 12 22.30305	08 32 44.17	+16 27 29.4	18.4 R	699
1999 TX ₁₈₆	2000 11 26.48586	09 12 51.14	+01 43 52.9	19.3	704	1999 TU ₁₈₉	2000 12 22.32739	08 32 43.32	+16 27 27.4		699
1999 TX ₁₈₆	2000 11 26.50071	09 12 51.46	+01 43 44.7	19.6	704	1999 TU ₁₈₉	2000 12 22.35178	08 32 42.52	+16 27 25.4		699
1999 TX ₁₈₆	2000 11 26.51557	09 12 51.88	+01 43 35.5	18.8	704	1999 TU ₁₈₉	2000 12 22.37622	08 32 41.66	+16 27 23.8		699
1999 TX ₁₈₆	2000 11 29.43034	09 13 58.47	+01 16 39.4	19.3 R	699	1999 TU ₁₈₉	2000 12 30.36865	08 27 37.37	+16 17 39.8	18.2	704
1999 TX ₁₈₆	2000 11 29.45406	09 13 58.91	+01 16 26.5		699	1999 TU ₁₈₉	2000 12 30.38386	08 27 36.65	+16 17 39.4	18.8	704
1999 TX ₁₈₆	2000 11 29.47768	09 13 59.41	+01 16 15.6		699	1999 TU ₁₈₉	2000 12 30.40016	08 27 35.88	+16 17 38.7	19.1	704
1999 TX ₁₈₆	2000 11 29.53954	09 14 00.58	+01 15 39.7		699	1999 TU ₁₈₉	2000 12 30.41516	08 27 35.26	+16 17 37.1	18.9	704
1999 TX ₁₈₆	2000 12 31.58526	09 11 59.99	-02 46 52.8	18.8	608	1999 TU ₁₈₉	2000 12 30.43012	08 27 34.55	+16 17 36.1	18.8	704
1999 TX ₁₈₆	2000 12 31.59545	09 11 59.69	-02 46 56.3	18.8	608	1999 TU ₁₈₉	2001 01 02.37203	08 25 22.57	+16 15 02.9	18.4	704
1999 TX ₁₈₆	2000 12 31.60602	09 11 59.37	-02 46 59.5	18.8	608	1999 TU ₁₈₉	2001 01 02.38717	08 25 21.92	+16 15 03.2	19.7	704
1999 TB ₁₈₇	2000 12 22.37356	08 29 24.32	+29 56 56.9	18.7	704	1999 TU ₁₈₉	2001 01 02.40232	08 25 21.19	+16 15 01.9	18.6	704
1999 TB ₁₈₇	2000 12 22.37611	08 29 24.18	+29 56 57.2	18.8	704	1999 TU ₁₈₉	2001 01 02.41745	08 25 20.46	+16 15 02.2	19.3	704
1999 TB ₁₈₇	2000 12 22.38903	08 29 23.67	+29 56 58.5	19.6	704	1999 TU ₁₈₉	2001 01 02.43259	08 25 19.68	+16 15 01.3	18.8	704
1999 TB ₁₈₇	2000 12 22.39141	08 29 23.52	+29 56 58.9	19.1	704	1999 TU ₁₈₉	2001 01 03.37201	08 24 35.66	+16 14 17.1	18.6	704
1999 TB ₁₈₇	2000 12 22.40448	08 29 23.04	+29 57 01.3	19.2	704	1999 TU ₁₈₉	2001 01 03.38717	08 24 34.87	+16 14 16.7	19.2	704
1999 TB ₁₈₇	2000 12 22.40672	08 29 22.87	+29 57 01.2	19.5	704	1999 TU ₁₈₉	2001 01 03.40233	08 24 34.15	+16 14 15.4	19.0	704
1999 TB ₁₈₇	2000 12 22.42002	08 29 22.28	+29 57 02.0	19.3	704	1999 TU ₁₈₉	2001 01 03.41748	08 24 33.39	+16 14 14.6	18.7	704
1999 TB ₁₈₇	2000 12 22.42314	08 29 22.17	+29 57 02.6	19.0	704	1999 TU ₁₈₉	2001 01 03.43273	08 24 32.69	+16 14 13.9	19.2	704
1999 TB ₁₈₇	2000 12 22.43550	08 29 21.61	+29 57 03.7	19.4	704	1999 TU ₁₈₉	2000 12 21.37685	07 44 31.38	+22 22 09.4	18.2	704
1999 TB ₁₈₇	2000 12 22.43873	08 29 21.52	+29 57 03.4	19.4	704	1999 TU ₁₈₉	2000 12 21.42261	07 44 29.23	+22 22 09.8	18.9	704
1999 TB ₁₈₇	2000 12 29.28092	08 24 06.05	+30 08 28.0	19.0 R	699	1999 TU ₁₈₉	2000 12 21.43788	07 44 28.53	+22 22 09.9	19.0	704
1999 TB ₁₈₇	2000 12 29.30604	08 2									

1999 TL ₁₉₁	2001 01 03.37556	08 53 34.38	+18 35 55.8	18.6	704	1999 TL ₂₁₃	2000 11 19.44183	06 28 13.72	+36 53 35.4	19.1	704
1999 TL ₁₉₁	2001 01 03.39072	08 53 33.62	+18 35 56.5	19.0	704	1999 TL ₂₁₃	2000 11 19.45691	06 28 13.16	+36 53 38.0	19.4	704
1999 TL ₁₉₁	2001 01 03.40588	08 53 32.89	+18 35 56.8	18.9	704	1999 TL ₂₁₃	2000 12 04.28915	06 17 16.07	+37 30 45.0	18.9	704
1999 TL ₁₉₁	2001 01 03.42103	08 53 32.12	+18 35 57.8	19.0	704	1999 TL ₂₁₃	2000 12 04.30400	06 17 15.12	+37 30 45.0	19.5	704
1999 TL ₁₉₁	2001 01 03.43628	08 53 31.31	+18 35 58.3	18.8	704	1999 TL ₂₁₃	2000 12 04.31887	06 17 14.39	+37 30 47.3	19.4	704
1999 TD ₁₉₂	2001 01 03.30277	06 33 58.30	+16 49 35.7	18.4	704	1999 TL ₂₁₃	2000 12 04.33372	06 17 13.59	+37 30 49.0	19.3	704
1999 TD ₁₉₂	2001 01 03.31751	06 33 57.52	+16 49 34.5	18.5	704	1999 TL ₂₁₃	2000 12 04.34858	06 17 12.77	+37 30 50.6	19.1	704
1999 TD ₁₉₂	2001 01 03.33225	06 33 56.75	+16 49 33.1	18.4	704	1999 TR ₂₁₃	2000 12 28.24890	05 27 22.98	+10 06 10.9	18.8	704
1999 TD ₁₉₂	2001 01 03.34712	06 33 56.06	+16 49 32.1	18.6	704	1999 TR ₂₁₃	2000 12 28.26428	05 27 22.32	+10 06 11.0	19.1	704
1999 TD ₁₉₂	2001 01 03.36186	06 33 55.16	+16 49 30.3	18.6	704	1999 TR ₂₁₃	2000 12 28.27968	05 27 21.59	+10 06 10.1	18.8	704
1999 TP ₁₉₂	1998 08 17.15310	20 41 36.66	-09 47 01.0	18.3	704	1999 TR ₂₁₃	2000 12 28.29565	05 27 20.82	+10 06 10.1	18.9	704
1999 TP ₁₉₂	1998 08 17.17400	20 41 35.79	-09 47 05.3	18.8	704	1999 TR ₂₁₃	2000 12 30.30956	08 11 54.74	+23 47 27.1	18.8	704
1999 TP ₁₉₂	1998 08 17.21574	20 41 33.83	-09 47 09.4	18.7	704	1999 TR ₂₁₃	2000 12 30.32475	08 11 53.96	+23 47 30.1	20.1	704
1999 TP ₁₉₂	1998 08 17.23708	20 41 32.55	-09 47 11.3	19.4	704	1999 TR ₂₁₃	2000 12 30.33996	08 11 53.22	+23 47 32.5	19.3	704
1999 TC ₁₉₄	2000 12 27.26048	08 00 20.75	+26 47 27.3	18.5 R	699	1999 TR ₂₁₃	2000 12 30.37054	08 11 51.80	+23 47 38.9	19.7	704
1999 TC ₁₉₄	2000 12 27.27619	08 00 20.08	+26 47 29.0		699	1999 TU ₂₁₃	1995 11 17.12995	01 33 29.31	+09 54 36.9	19.5 V	691
1999 TC ₁₉₄	2000 12 27.29192	08 00 19.23	+26 47 31.6		699	1999 TU ₂₁₃	1995 11 17.15114	01 33 28.80	+09 54 35.8		691
1999 TC ₁₉₄	2000 12 27.30766	08 00 18.59	+26 47 33.6		699	1999 TU ₂₁₃	1995 11 17.17366	01 33 28.22	+09 54 34.5		691
1999 TC ₁₉₄	2001 01 03.29117	07 54 41.85	+27 03 23.4		699	1999 TU ₂₁₃	1998 05 22.18448	13 32 17.11	-09 38 56.6	20.1 V	691
1999 TC ₁₉₄	2001 01 03.31457	07 54 40.47	+27 03 27.5		699	1999 TC ₂₁₄	2000 12 19.22836	04 59 31.72	+33 43 58.0	17.3	704
1999 TC ₁₉₄	2001 01 03.33803	07 54 39.37	+27 03 30.5		699	1999 TC ₂₁₄	2000 12 19.24522	04 59 30.73	+33 43 57.7	18.0	704
1999 TC ₁₉₄	2001 01 04.30755	07 53 49.68	+27 05 34.4	19.0	704	1999 TC ₂₁₄	2000 12 19.26068	04 59 29.83	+33 43 57.8	18.0	704
1999 TC ₁₉₄	2001 01 04.32266	07 53 48.86	+27 05 36.2	18.8	704	1999 TC ₂₁₄	2000 12 19.27616	04 59 28.92	+33 43 58.0	17.7	704
1999 TC ₁₉₄	2001 01 04.33778	07 53 47.97	+27 05 38.0	19.1	704	1999 TC ₂₁₄	2000 12 19.29159	04 59 28.15	+33 43 58.0	18.3	704
1999 TC ₁₉₄	2001 01 04.35289	07 53 47.24	+27 05 40.5	19.1	704	1999 TC ₂₁₄	2001 01 05.22857	04 45 07.75	+33 28 13.2	17.8	704
1999 TC ₁₉₄	2001 01 04.36800	07 53 46.43	+27 05 42.9	18.6	704	1999 TC ₂₁₄	2001 01 05.24376	04 45 07.05	+33 28 11.4	18.2	704
1999 TF ₁₉₄	2000 12 28.47610	12 09 01.02	+09 03 36.3	18.9	704	1999 TC ₂₁₄	2001 01 05.25896	04 45 06.41	+33 28 10.3	17.6	704
1999 TF ₁₉₄	2000 12 28.50631	12 09 02.20	+09 03 27.9	19.8	704	1999 TC ₂₁₄	2001 01 05.27414	04 45 05.77	+33 28 09.1	17.9	704
1999 TF ₁₉₄	2000 12 28.52137	12 09 02.75	+09 03 24.0	19.3	704	1999 TC ₂₁₄	2001 01 05.28932	04 45 05.12	+33 28 07.5	18.5	704
1999 TF ₁₉₄	2000 12 30.50409	12 10 20.22	+08 54 11.8	19.0 R	699	1999 TK ₂₁₅	2000 12 30.29678	06 06 37.88	+23 10 33.5	18.3	704
1999 TF ₁₉₄	2000 12 30.51508	12 10 20.62	+08 54 07.4		699	1999 TK ₂₁₅	2000 12 30.31244	06 06 37.05	+23 10 34.6	18.3	704
1999 TF ₁₉₄	2000 12 30.52609	12 10 21.00	+08 54 06.2		699	1999 TK ₂₁₅	2000 12 30.32766	06 06 36.17	+23 10 35.6	18.4	704
1999 TF ₁₉₄	2000 12 30.53712	12 10 21.40	+08 54 02.6		699	1999 TK ₂₁₅	2000 12 30.34295	06 06 35.35	+23 10 35.9	18.7	704
1999 TG ₁₉₄	2001 01 01.38755	09 43 14.72	+19 21 24.6	20.4 V	691	1999 TK ₂₁₅	2000 12 30.35824	06 06 34.58	+23 10 37.3	18.2	704
1999 TG ₁₉₄	2001 01 01.41539	09 43 13.78	+19 21 28.0	20.2 V	691	1999 TJ ₂₁₆	2000 12 30.30983	08 16 34.12	+21 16 18.9	19.2	704
1999 TG ₁₉₄	2001 01 01.44372	09 43 12.85	+19 21 32.4	20.3 V	691	1999 TJ ₂₁₆	2000 12 30.32501	08 16 33.48	+21 16 22.4	19.3	704
1999 TG ₁₉₄	2001 01 04.37927	09 41 33.35	+19 28 56.4	19.4	704	1999 TJ ₂₁₆	2000 12 30.34022	08 16 32.80	+21 16 25.3	19.3	704
1999 TG ₁₉₄	2001 01 04.39443	09 41 32.80	+19 28 58.7	19.9	704	1999 TJ ₂₁₆	2000 12 30.35562	08 16 32.03	+21 16 28.4	19.8	704
1999 TG ₁₉₄	2001 01 04.42472	09 41 31.61	+19 29 03.9	19.9	704	1999 TJ ₂₁₆	2000 12 30.37081	08 16 31.34	+21 16 32.2	18.9	704
1999 TG ₁₉₄	2001 01 04.43990	09 41 31.00	+19 29 06.5	19.4	704	1999 TJ ₂₁₆	2001 01 02.30798	08 14 14.44	+21 27 01.5	19.0	704
1999 TY ₁₉₄	2001 01 03.38036	09 43 52.99	+10 16 22.3	19.1	704	1999 TJ ₂₁₆	2001 01 02.32352	08 14 13.71	+21 27 04.4	19.1	704
1999 TY ₁₉₄	2001 01 03.39552	09 43 52.68	+10 16 21.3	19.7	704	1999 TJ ₂₁₆	2001 01 02.33907	08 14 12.92	+21 27 08.5	19.2	704
1999 TY ₁₉₄	2001 01 03.41067	09 43 52.30	+10 16 21.4	19.2	704	1999 TJ ₂₁₆	2001 01 02.35428	08 14 12.20	+21 27 11.2	19.0	704
1999 TY ₁₉₄	2001 01 03.42582	09 43 51.91	+10 16 22.0	19.1	704	1999 TJ ₂₁₆	2001 01 02.36949	08 14 11.49	+21 27 14.7	19.3	704
1999 TY ₁₉₄	2001 01 03.44108	09 43 51.50	+10 16 22.7	18.9	704	1999 TJ ₂₁₆	2001 01 03.27170	08 13 27.78	+21 30 30.9	18.9 R	699
1999 TP ₂₀₀	2001 01 04.37972	08 54 51.85	+06 02 44.0	19.6	704	1999 TJ ₂₁₆	2001 01 03.29506	08 13 26.62	+21 30 34.8		699
1999 TP ₂₀₀	2001 01 04.39531	08 54 51.15	+06 02 46.3	19.8	704	1999 TJ ₂₁₆	2001 01 03.31848	08 13 25.42	+21 30 42.0		699
1999 TP ₂₀₀	2001 01 04.41021	08 54 50.42	+06 02 46.3	19.8	704	1999 TJ ₂₁₆	2001 01 03.34194	08 13 24.28	+21 30 46.4		699
1999 TP ₂₀₀	2001 01 04.42634	08 54 49.74	+06 02 49.5	19.9	704	1999 TJ ₂₁₆	2001 01 03.37160	08 13 22.82	+21 30 52.9	18.8	704
1999 TP ₂₀₀	2001 01 04.44174	08 54 49.03	+06 02 50.2	19.7	704	1999 TJ ₂₁₆	2001 01 03.38676	08 13 22.03	+21 30 55.3	19.4	704
1999 TE ₂₀₁	1999 09 07.34220	23 06 48.40	-01 18 42.8	19.0	704	1999 TJ ₂₁₆	2001 01 03.40191	08 13 21.31	+21 30 59.4	19.3	704
1999 TE ₂₀₁	1999 09 07.35398	23 06 47.89	-01 18 45.8	19.0	704	1999 TJ ₂₁₆	2001 01 03.41706	08 13 20.57	+21 31 02.8	19.2	704
1999 TE ₂₀₁	1999 09 07.36577	23 06 47.29	-01 18 48.7	19.2	704	1999 TJ ₂₁₆	2001 01 03.43222	08 13 19.74	+21 31 06.0	19.4	704
1999 TE ₂₀₁	1999 09 07.37756	23 06 46.71	-01 18 52.2	19.4	704	1999 TN ₂₁₆	2000 12 30.24535	05 59 49.66	+16 49 18.1	19.3	704
1999 TE ₂₀₁	1999 09 07.38937	23 06 46.21	-01 18 54.4	18.8	704	1999 TN ₂₁₆	2000 12 30.26047	05 59 48.90	+16 49 18.6	19.2	704
1999 TH ₂₀₁	2000 10 31.35066	04 22 26.14	+10 58 47.1	18.8	704	1999 TN ₂₁₆	2000 12 30.27546	05 59 48.13	+16 49 18.8	19.2	704
1999 TH ₂₀₁	2000 10 31.36470	04 22 25.69	+10 58 41.4	19.4	704	1999 TN ₂₁₆	2000 12 30.29034	05 59 47.34	+16 49 18.7	19.1	704
1999 TH ₂₀₁	2000 10 31.37916	04 22 25.13	+10 58 37.5	19.5	704	1999 TN ₂₁₆	2001 01 03.22421	05 56 34.59	+16 50 26.3	18.2	704
1999 TH ₂₀₁	2000 10 31.39350	04 22 24.72	+10 58 32.6	19.2	704	1999 TN ₂₁₆	2001 01 03.24027	05 56 33.83	+16 50 26.7	19.0	704
1999 TH ₂₀₁	2000 10 31.40796	04 22 24.17	+10 58 28.7	19.7	704	1999 TN ₂₁₆	2001 01 03.25584	05 56 33.01	+16 50 27.4	19.3	704
1999 TH ₂₀₁	2000 12 19.52727	03 47 30.20	+07 56 09.4	20.9	608	1999 TN ₂₁₆	2001 01 03.27054	05 56 32.33	+16 50 27.9	19.3	704
1999 TH ₂₀₁	2000 12 19.53756	03 47 29.89	+07 56 08.6	20.5	608	1999 TN ₂₁₆	2001 01 03.29606	05 56 31.05	+16 50 27.1	19.0	704
1999 TH ₂₀₁	2000 12 19.54773	03 47 29.51	+07 56 07.7	20.2	608	1999 TY ₂₁₆	2000 12 27.39634	10 48 26.93	+02 59 37.9	18.5 R	699
1999 TZ ₂₀₅	2001 01 04.37981	09 44 45.71	+18 08 55.1	19.1	704	1999 TY ₂₁₆	2000 12 27.42003	10 48 27.49	+02 59 34.2		699
1999 TZ ₂₀₅	2001 01 04.39498	09 44 45.22	+18 08 57.5	19.6	704	1999 TY ₂₁₆	2000 12 27.44366	10 48 27.99	+02 59 31.5		699
1999 TZ ₂₀₅	2001 01 04.41012	09 44 44.85	+18 09 00.5	19.6	704	1999 TY ₂₁₆	2000 12 27.46733	10 48 28.56	+02 59 28.0		699
1999 TZ ₂₀₅	2001 01 04.42527	09 44 44.42	+18 09 02.8	19.3	704	1999 TW ₂₁₈	2000 12 28.45111	10 34 42.86	+06 23 41.3	19.0	704
1999 TZ ₂₀₅	2001 01 04.44045	09 44 44.03	+18 09 06.3	19.3	704	1999 TW ₂₁₈	2000 12 28.46616	10 34 43.24	+06 23 38.4	19.6	704
1999 TO ₂₀₆	1995 11 24.15906	03 07 49.65	+22 14 35.5	19.1 V	691	1999 TW ₂₁₈	2000 12 28.48120	10 34 43.62	+06 23 35.3	19.2	704

1999 TK ₂₂₀	2001 01 05.34936	06 56 33.40	+31 54 01.2	18.3	704	1999 TE ₂₂₅	2000 11 26.45826	09 05 04.60	+26 50 05.9		699
1999 TK ₂₂₀	2001 01 05.36474	06 56 32.32	+31 54 01.8	18.0	704	1999 TE ₂₂₅	2000 12 22.29366	09 10 05.50	+27 20 07.7	18.6 R	699
1999 TQ ₂₂₀	2000 12 19.37622	08 47 40.84	+31 48 45.1	18.5	704	1999 TE ₂₂₅	2000 12 22.31796	09 10 05.17	+27 20 12.1		699
1999 TQ ₂₂₀	2000 12 19.39150	08 47 40.29	+31 48 49.6	19.0	704	1999 TE ₂₂₅	2000 12 22.34234	09 10 04.66	+27 20 15.1		699
1999 TQ ₂₂₀	2000 12 19.40680	08 47 39.79	+31 48 53.3	18.9	704	1999 TE ₂₂₅	2000 12 22.36675	09 10 04.23	+27 20 18.9		699
1999 TQ ₂₂₀	2000 12 19.43752	08 47 38.79	+31 48 59.5	19.4	704	1999 TK ₂₂₆	2000 12 28.44975	10 16 09.23	+05 23 46.9	18.2	704
1999 TQ ₂₂₀	2001 01 05.31240	08 35 23.10	+32 47 00.7	17.8	704	1999 TK ₂₂₆	2000 12 28.46479	10 16 09.41	+05 23 43.7	19.1	704
1999 TQ ₂₂₀	2001 01 05.32783	08 35 22.22	+32 47 03.8	18.0	704	1999 TK ₂₂₆	2000 12 28.49488	10 16 09.84	+05 23 38.4	18.2	704
1999 TQ ₂₂₀	2001 01 05.34322	08 35 21.33	+32 47 06.7	17.6	704	1999 TK ₂₂₆	2000 12 28.51006	10 16 10.11	+05 23 35.5	18.5	704
1999 TQ ₂₂₀	2001 01 05.35861	08 35 20.45	+32 47 09.7	17.8	704	1999 TK ₂₂₆	2001 01 04.37943	08 33 54.90	+14 48 33.3	19.2	608
1999 TQ ₂₂₀	2001 01 05.37400	08 35 19.56	+32 47 12.2	18.2	704	1999 TK ₂₂₆	2001 01 04.39048	08 33 54.37	+14 48 34.2	19.1	608
1999 TS ₂₂₀	2000 11 27.43987	10 01 48.47	+12 12 38.0	19.2	704	1999 TK ₂₂₆	2001 01 04.40155	08 33 53.86	+14 48 35.0	19.2	608
1999 TS ₂₂₀	2000 11 27.45455	10 01 49.12	+12 12 33.2	19.8	704	1999 TK ₂₂₆	2001 01 05.53204	08 33 00.66	+14 50 10.9	18.5	608
1999 TS ₂₂₀	2000 11 27.46932	10 01 49.94	+12 12 28.3	19.6	704	1999 TK ₂₂₆	2001 01 05.54238	08 33 00.15	+14 50 11.9	18.6	608
1999 TS ₂₂₀	2000 11 27.49869	10 01 51.31	+12 12 18.1	19.9	704	1999 TK ₂₂₆	2001 01 05.55277	08 32 59.63	+14 50 12.8	18.8	608
1999 TS ₂₂₀	2000 12 22.39907	10 15 16.44	+10 16 12.3	17.2 R	699	1999 TE ₂₂₇	1998 06 26.36377	19 18 24.33	-15 13 49.5	18.6	704
1999 TS ₂₂₀	2000 12 22.42268	10 15 16.76	+10 16 07.6		699	1999 TE ₂₂₇	1998 06 26.38223	19 18 23.23	-15 13 44.8	18.1	704
1999 TS ₂₂₀	2000 12 22.44626	10 15 17.01	+10 16 02.0		699	1999 TE ₂₂₇	1998 06 26.40073	19 18 21.99	-15 13 41.2	18.4	704
1999 TS ₂₂₀	2000 12 22.47259	10 15 17.32	+10 15 57.6		699	1999 TE ₂₂₇	1998 06 26.41917	19 18 21.05	-15 13 45.4	18.4	704
1999 TM ₂₂₁	1996 02 16.31216	08 10 56.07	+20 55 12.6	18.0 V	566	1999 TE ₂₂₇	2000 12 01.62815	10 25 51.74	-02 59 58.4	19.1	608
1999 TM ₂₂₁	1996 02 16.33076	08 10 55.28	+20 55 16.4	17.9 V	566	1999 TE ₂₂₇	2000 12 01.63852	10 25 52.19	-03 00 06.0	19.3	608
1999 TM ₂₂₁	1996 02 16.34942	08 10 54.57	+20 55 19.7	18.4 V	566	1999 TE ₂₂₇	2000 12 01.64883	10 25 52.64	-03 00 13.3	19.2	608
1999 TM ₂₂₁	2000 11 28.40413	06 36 37.09	+18 39 32.7	18.6	704	1999 TE ₂₂₇	2000 12 27.40976	10 38 56.17	-07 52 27.2	18.1 R	699
1999 TM ₂₂₁	2000 11 28.41885	06 36 36.53	+18 39 34.9	18.4	704	1999 TE ₂₂₇	2000 12 27.43342	10 38 56.43	-07 52 42.3		699
1999 TM ₂₂₁	2000 11 28.43477	06 36 35.92	+18 39 35.0	18.4	704	1999 TE ₂₂₇	2000 12 27.45704	10 38 56.65	-07 52 56.2		699
1999 TM ₂₂₁	2000 12 30.29229	06 11 37.24	+19 21 00.2	18.7	704	1999 TE ₂₂₇	2000 12 27.48079	10 38 57.05	-07 53 11.8		699
1999 TM ₂₂₁	2000 12 30.30713	06 11 36.50	+19 21 02.0	19.3	704	1999 TE ₂₂₇	2000 12 30.63938	10 39 28.42	-08 25 17.3	18.2	608
1999 TM ₂₂₁	2000 12 30.32201	06 11 35.69	+19 21 03.4	19.5	704	1999 TE ₂₂₇	2000 12 30.64972	10 39 28.47	-08 25 23.4	18.4	608
1999 TM ₂₂₁	2000 12 30.33698	06 11 34.87	+19 21 04.5	19.4	704	1999 TE ₂₂₇	2000 12 30.66008	10 39 28.53	-08 25 25.5	18.6	608
1999 TM ₂₂₁	2000 12 30.35177	06 11 34.09	+19 21 05.9	19.5	704	1999 TJ ₂₂₈	1994 03 13.29232	11 59 49.74	+02 50 45.0	19.7 V	691
1999 TM ₂₂₁	2001 01 03.22558	06 08 19.72	+19 27 22.5	19.3	704	1999 TJ ₂₂₈	1994 03 13.42742	11 59 42.23	+02 51 37.8		691
1999 TM ₂₂₁	2001 01 03.22572	06 08 19.70	+19 27 23.7	19.0	704	1999 TJ ₂₂₈	1998 04 22.24460	13 28 53.18	-05 47 22.0	19.1	704
1999 TM ₂₂₁	2001 01 03.24164	06 08 18.93	+19 27 24.1	20.1	704	1999 TJ ₂₂₈	1998 04 22.26351	13 28 52.12	-05 47 12.7	19.7	704
1999 TM ₂₂₁	2001 01 03.24178	06 08 18.88	+19 27 24.9	18.9	704	1999 TJ ₂₂₈	1998 04 22.28227	13 28 50.97	-05 47 09.5	19.6	704
1999 TM ₂₂₁	2001 01 03.25721	06 08 18.10	+19 27 25.8	20.0	704	1999 TJ ₂₂₈	1998 04 22.30112	13 28 49.96	-05 47 01.7	19.6	704
1999 TM ₂₂₁	2001 01 03.25735	06 08 18.09	+19 27 25.9	19.0	704	1999 TJ ₂₂₉	2000 12 20.29328	07 28 27.86	-29 54 40.5	18.1	704
1999 TM ₂₂₁	2001 01 03.27191	06 08 17.38	+19 27 27.7	19.9	704	1999 TJ ₂₂₉	2000 12 20.30830	07 28 27.12	-29 54 43.7	19.4	704
1999 TM ₂₂₁	2001 01 03.27205	06 08 17.33	+19 27 26.9	19.3	704	1999 TQ ₂₂₉	2000 12 20.32356	07 28 26.36	-29 54 48.1	18.7	704
1999 TM ₂₂₁	2001 01 03.29743	06 08 16.06	+19 27 29.7	19.6	704	1999 TQ ₂₂₉	2000 12 20.33859	07 28 25.69	-29 54 51.1	18.9	704
1999 TM ₂₂₁	2001 01 03.29756	06 08 16.06	+19 27 29.7	19.4	704	1999 TQ ₂₂₉	2000 12 20.35364	07 28 24.90	-29 54 54.7	19.4	704
1999 TX ₂₂₁	1999 10 13.23955	00 47 13.16	+01 27 42.2	18.7 V	691	1999 TQ ₂₂₉	2001 01 04.30361	07 15 19.99	+30 47 02.9	18.3	704
1999 TX ₂₂₁	1999 10 13.26035	00 47 12.22	+01 27 36.8	18.7 V	691	1999 TQ ₂₂₉	2001 01 04.31873	07 15 19.09	+30 47 04.6	18.6	704
1999 TX ₂₂₁	1999 10 13.28156	00 47 11.27	+01 27 31.5	18.8 V	691	1999 TQ ₂₂₉	2001 01 04.33384	07 15 18.21	+30 47 08.3	18.4	704
1999 TC ₂₂₂	1999 10 19.12170	22 37 12.18	+06 03 30.9	18.8	704	1999 TQ ₂₂₉	2001 01 04.34896	07 15 17.27	+30 47 10.1	18.4	704
1999 TC ₂₂₂	1999 10 19.13540	22 37 11.83	+06 03 29.9	18.9	704	1999 TQ ₂₂₉	2001 01 04.36407	07 15 16.43	+30 47 13.2	18.4	704
1999 TC ₂₂₂	1999 10 19.14905	22 37 11.49	+06 03 27.6	19.0	704	1999 TY ₂₂₉	2000 12 22.40615	09 49 43.24	+04 39 50.1	17.1 R	699
1999 TC ₂₂₂	1999 10 19.16269	22 37 11.26	+06 03 26.9	19.1	704	1999 TY ₂₂₉	2000 12 22.42976	09 49 43.41	+04 39 49.0		699
1999 TC ₂₂₂	1999 10 19.17634	22 37 10.90	+06 03 24.5	19.0	704	1999 TY ₂₂₉	2000 12 22.45333	09 49 43.66	+04 39 47.2		699
1999 TR ₂₂₂	2000 12 26.53685	08 59 53.26	-00 47 54.7	19.9	608	1999 TY ₂₂₉	2000 12 22.47958	09 49 43.88	+04 39 46.2		699
1999 TR ₂₂₂	2000 12 26.54698	08 59 52.97	-00 47 55.1	20.4	608	1999 TR ₂₃₀	2000 12 30.42128	11 28 23.58	-04 06 36.7	17.6 R	699
1999 TR ₂₂₂	2000 12 26.55808	08 59 52.64	-00 47 55.5	19.7	608	1999 TR ₂₃₀	2000 12 30.44159	11 28 23.93	-04 06 39.9		699
1999 TR ₂₂₂	2000 12 28.55446	08 58 55.68	-00 48 38.0	19.3	608	1999 TR ₂₃₀	2000 12 30.46192	11 28 24.42	-04 06 42.9		699
1999 TR ₂₂₂	2000 12 28.56585	08 58 55.32	-00 48 38.2	19.4	608	1999 TR ₂₃₀	2000 12 30.48226	11 28 24.62	-04 06 44.4		699
1999 TR ₂₂₂	2000 12 28.57721	08 58 54.95	-00 48 38.1	19.4	608	1999 TW ₂₃₁	2000 12 19.22982	05 30 13.50	+41 25 59.7	18.8	704
1999 TS ₂₂₂	2000 12 30.37100	08 52 42.03	+17 06 53.5	18.9	704	1999 TW ₂₃₁	2000 12 19.26260	05 30 11.31	+41 26 02.2	20.0	704
1999 TS ₂₂₂	2000 12 30.38634	08 52 41.43	+17 06 59.0	19.7	704	1999 TW ₂₃₁	2000 12 19.27843	05 30 10.16	+41 26 01.4	18.9	704
1999 TS ₂₂₂	2000 12 30.40252	08 52 40.87	+17 07 01.5	19.3	704	1999 TW ₂₃₁	2000 12 19.29349	05 30 09.15	+41 26 02.3	19.4	704
1999 TS ₂₂₂	2000 12 30.41751	08 52 40.31	+17 07 05.9	19.5	704	1999 TW ₂₃₁	2001 01 05.22350	05 13 29.53	+41 14 35.7	19.0	704
1999 TS ₂₂₂	2000 12 30.43247	08 52 39.81	+17 07 09.9	19.3	704	1999 TW ₂₃₁	2001 01 05.23829	05 13 28.77	+41 14 33.9	19.7	704
1999 TS ₂₂₂	2001 01 03.37474	08 50 17.81	+17 26 16.2	19.1	704	1999 TW ₂₃₁	2001 01 05.27026	05 13 27.04	+41 14 31.5	19.3	704
1999 TS ₂₂₂	2001 01 03.38991	08 50 17.27	+17 26 21.4	19.3	704	1999 TW ₂₃₁	2001 01 05.28501	05 13 26.24	+41 14 28.3	19.0	704
1999 TS ₂₂₂	2001 01 03.40506	08 50 16.61	+17 26 25.6	19.1	704	1999 TY ₂₃₂	2001 01 04.38474	10 30 47.59	+14 25 45.6	17.9	704
1999 TS ₂₂₂	2001 01 03.42021	08 50 16.00	+17 26 29.9	19.3	704	1999 TY ₂₃₂	2001 01 04.39989	10 30 47.59	+14 25 50.2	18.8	704
1999 TS ₂₂₂	2001 01 03.43546	08 50 15.34	+17 26 35.2	19.5	704	1999 TY ₂₃₂	2001 01 04.41504	10 30 47.55	+14 25 55.6	18.9	704
1999 TV ₂₂₂	2001 01 04.38118	09 59 42.23	+17 01 02.4	19.4	704	1999 TY ₂₃₂	2001 01 04.43021	10 30 47.52	+14 26 00.4	18.6	704
1999 TV ₂₂₂	2001 01 04.38172	09 59 42.20	+17 01 02.0	18.9	704	1999 TY ₂₃₂	2001 01 04.44582	10 30 47.47	+14 26 05.9	18.6	704
1999 TV ₂₂₂	2001 01 04.39634	09 59 41.95	+17 01 05.6	19.5	704	1999 TD ₂₃₃	2001 01 01.62827	11 10 26.47	-21 28 54.7	18.5	608
1999 TV ₂₂₂	2001 01 04.39689	09 59 41.83	+17 01 06.5	19.2	704	1999 TD ₂₃₃	2001 01 01.63872	11 10 26.84	-21 29 03.8	18.7	608
1999 TV ₂₂₂	2001 01 04.41148	09 59 41.51	+17 01 11.8	19.2	704	1999 TD ₂₃₃	2001 01 01.64890	11 10 27.21	-21 29 12.8	18	

1999 TJ ₂₃₆	2000 12 30.38524	08 39 52.04	+18 25 08.1	19.1	704	1999 TK ₂₄₂	2000 12 28.49787	10 47 02.52	+09 59 42.2	19.7	704
1999 TJ ₂₃₆	2000 12 30.40155	08 39 51.37	+18 25 12.5	19.0	704	1999 TK ₂₄₂	2000 12 28.51306	10 47 02.70	+09 59 44.4	18.9	704
1999 TJ ₂₃₆	2000 12 30.41654	08 39 50.81	+18 25 15.8	18.8	704	1999 TK ₂₄₂	2001 01 04.38707	10 48 12.72	+10 14 03.7	19.1	704
1999 TJ ₂₃₆	2000 12 30.43150	08 39 50.19	+18 25 19.7	18.8	704	1999 TK ₂₄₂	2001 01 04.40223	10 48 12.72	+10 14 07.1	19.4	704
1999 TJ ₂₃₆	2001 01 02.37244	08 37 53.18	+18 38 14.6	19.1	704	1999 TK ₂₄₂	2001 01 04.41737	10 48 12.87	+10 14 09.4	19.1	704
1999 TJ ₂₃₆	2001 01 02.40273	08 37 51.84	+18 38 22.3	18.8	704	1999 TK ₂₄₂	2001 01 04.43255	10 48 12.87	+10 14 11.6	20.0	704
1999 TJ ₂₃₆	2001 01 02.41786	08 37 51.23	+18 38 26.3	19.7	704	1999 TK ₂₄₂	2001 01 04.44815	10 48 12.97	+10 14 16.0	19.4	704
1999 TJ ₂₃₆	2001 01 03.37296	08 37 11.44	+18 42 46.1	18.9	704	1999 TR ₂₄₂	1996 01 21.47155	10 44 04.28	+17 26 43.7	18.7 V	691
1999 TJ ₂₃₆	2001 01 03.38812	08 37 10.87	+18 42 49.0	19.8	704	1999 TR ₂₄₂	1996 01 21.51282	10 44 03.39	+17 27 01.6		691
1999 TJ ₂₃₆	2001 01 03.41843	08 37 09.40	+18 42 56.9	19.1	704	1999 TR ₂₄₂	1996 01 21.53554	10 44 02.91	+17 27 11.3		691
1999 TJ ₂₃₆	2001 01 03.43368	08 37 08.78	+18 43 00.8	19.5	704	1999 TR ₂₄₂	2000 11 28.45255	09 08 33.89	+17 42 48.3	18.4	704
1999 TO ₂₃₆	2000 11 27.43973	10 05 16.02	+15 30 03.9	19.2	704	1999 TR ₂₄₂	2000 11 28.46760	09 08 34.14	+17 42 50.6	18.8	704
1999 TO ₂₃₆	2000 11 27.45441	10 05 16.71	+15 30 02.1	19.5	704	1999 TR ₂₄₂	2000 11 28.48286	09 08 34.43	+17 42 51.9	19.0	704
1999 TO ₂₃₆	2000 11 27.46918	10 05 17.43	+15 30 01.2	19.3	704	1999 TR ₂₄₂	2000 11 28.49761	09 08 34.68	+17 42 54.0	19.0	704
1999 TO ₂₃₆	2000 11 27.48386	10 05 18.15	+15 30 01.0	19.6	704	1999 TR ₂₄₂	2000 11 28.51225	09 08 34.89	+17 42 55.7	19.2	704
1999 TO ₂₃₆	2000 11 27.49855	10 05 18.75	+15 29 59.6	19.5	704	1999 TR ₂₄₂	2000 12 30.37252	09 06 48.43	+19 48 48.5	18.7	704
1999 TO ₂₃₆	2000 12 22.39278	10 18 21.48	+15 48 58.0	18.8 R	699	1999 TR ₂₄₂	2000 12 30.38786	09 06 48.03	+19 48 53.7	19.0	704
1999 TO ₂₃₆	2000 12 22.41640	10 18 21.73	+15 49 02.4		699	1999 TR ₂₄₂	2000 12 30.40415	09 06 47.50	+19 48 59.9	19.5	704
1999 TO ₂₃₆	2000 12 22.43997	10 18 22.09	+15 49 06.4		699	1999 TR ₂₄₂	2000 12 30.41903	09 06 47.18	+19 49 04.0	19.2	704
1999 TO ₂₃₆	2000 12 22.46636	10 18 22.40	+15 49 10.8		699	1999 TR ₂₄₂	2001 01 04.37574	09 04 19.85	+20 19 35.8	18.3	704
1999 TO ₂₃₆	2001 01 04.38337	10 19 04.80	+16 38 56.3	18.3	704	1999 TR ₂₄₂	2001 01 04.39090	09 04 19.37	+20 19 41.6	18.8	704
1999 TO ₂₃₆	2001 01 04.39853	10 19 04.68	+16 39 00.9	18.2	704	1999 TR ₂₄₂	2001 01 04.40605	09 04 18.84	+20 19 47.4	18.6	704
1999 TO ₂₃₆	2001 01 04.41367	10 19 04.58	+16 39 05.6	18.8	704	1999 TR ₂₄₂	2001 01 04.42120	09 04 18.26	+20 19 53.5	19.3	704
1999 TO ₂₃₆	2001 01 04.42884	10 19 04.40	+16 39 10.2	18.3	704	1999 TR ₂₄₂	2001 01 04.43637	09 04 17.77	+20 19 58.8	18.5	704
1999 TO ₂₃₆	2001 01 04.44443	10 19 04.23	+16 39 14.5	18.0	704	1999 TA ₂₄₃	2000 12 19.39288	09 10 15.21	+29 30 05.2	19.4	704
1999 TZ ₂₃₆	2001 01 03.43067	12 04 15.71	+14 20 46.0	19.0 R	699	1999 TA ₂₄₃	2000 12 19.40818	09 10 14.92	+29 30 11.3	19.5	704
1999 TZ ₂₃₆	2001 01 03.44719	12 04 16.60	+14 20 47.5		699	1999 TA ₂₄₃	2000 12 19.42348	09 10 14.58	+29 30 18.1	19.4	704
1999 TZ ₂₃₆	2001 01 03.46373	12 04 17.53	+14 20 50.6		699	1999 TA ₂₄₃	2000 12 19.43890	09 10 14.24	+29 30 24.0	19.2	704
1999 TZ ₂₃₆	2001 01 03.48024	12 04 18.42	+14 20 53.8		699	1999 TA ₂₄₃	2000 12 29.27855	09 06 17.63	+30 36 07.5	18.7 R	699
1999 TP ₂₃₇	2000 12 28.37845	08 34 00.91	+10 56 39.7	18.3	704	1999 TA ₂₄₃	2000 12 29.30369	09 06 16.91	+30 36 16.3		699
1999 TP ₂₃₇	2000 12 28.40869	08 33 59.51	+10 56 34.8	18.6	704	1999 TA ₂₄₃	2000 12 29.32884	09 06 16.07	+30 36 29.0		699
1999 TP ₂₃₇	2000 12 28.42381	08 33 58.83	+10 56 31.8	19.1	704	1999 TA ₂₄₃	2000 12 29.35405	09 06 15.25	+30 36 37.6		699
1999 TP ₂₃₇	2000 12 28.43892	08 33 58.12	+10 56 29.3	18.5	704	1999 TL ₂₄₄	2000 12 30.30588	07 33 56.40	+24 18 56.3	18.2	704
1999 TP ₂₃₇	2001 01 04.29896	08 28 26.80	+10 41 33.0	18.6	704	1999 TL ₂₄₄	2000 12 30.30602	07 33 56.42	+24 18 58.0	18.9	704
1999 TP ₂₃₇	2001 01 04.31408	08 28 25.95	+10 41 31.9	19.0	704	1999 TL ₂₄₄	2000 12 30.32107	07 33 55.56	+24 18 58.5	18.8	704
1999 TP ₂₃₇	2001 01 04.32919	08 28 25.19	+10 41 29.3	18.8	704	1999 TL ₂₄₄	2000 12 30.32121	07 33 55.54	+24 18 59.1	19.1	704
1999 TP ₂₃₇	2001 01 04.34431	08 28 24.32	+10 41 27.7	18.9	704	1999 TL ₂₄₄	2000 12 30.33628	07 33 54.63	+24 19 01.1	19.3	704
1999 TP ₂₃₇	2001 01 04.34623	08 28 24.31	+10 41 28.3	19.5	704	1999 TL ₂₄₄	2000 12 30.33641	07 33 54.68	+24 19 00.4	19.3	704
1999 TP ₂₃₇	2001 01 04.35942	08 28 23.47	+10 41 26.1	18.4	704	1999 TL ₂₄₄	2000 12 30.35167	07 33 53.88	+24 19 03.0	19.2	704
1999 TP ₂₃₇	2001 01 04.36099	08 28 23.43	+10 41 26.7	18.8	704	1999 TL ₂₄₄	2000 12 30.35181	07 33 53.79	+24 19 03.5	19.6	704
1999 TP ₂₃₇	2001 01 04.37657	08 28 22.62	+10 41 26.1	18.9	704	1999 TL ₂₄₄	2000 12 30.36686	07 33 53.00	+24 19 04.8	19.0	704
1999 TP ₂₃₇	2001 01 05.29904	08 27 34.13	+10 39 47.6	18.6	704	1999 TL ₂₄₄	2000 12 30.36700	07 33 52.90	+24 19 04.1	19.0	704
1999 TP ₂₃₇	2001 01 05.31441	08 27 33.19	+10 39 46.8	18.2	704	1999 TL ₂₄₄	2001 01 04.30442	07 29 13.72	+24 29 14.9	18.7	704
1999 TP ₂₃₇	2001 01 05.32987	08 27 32.35	+10 39 45.0	19.0	704	1999 TL ₂₄₄	2001 01 04.31953	07 29 12.80	+24 29 16.6	19.4	704
1999 TP ₂₃₇	2001 01 05.34526	08 27 31.54	+10 39 43.4	18.8	704	1999 TL ₂₄₄	2001 01 04.33465	07 29 11.94	+24 29 18.8	18.9	704
1999 TP ₂₃₇	2001 01 05.36065	08 27 30.65	+10 39 40.9	18.7	704	1999 TL ₂₄₄	2001 01 04.34976	07 29 10.98	+24 29 20.1	19.0	704
1999 TD ₂₃₈	2001 01 04.38323	10 17 17.79	+14 34 39.2	18.7	704	1999 TS ₂₄₄	2001 01 04.36487	07 29 10.08	+24 29 21.3	18.9	704
1999 TD ₂₃₈	2001 01 04.39839	10 17 17.66	+14 34 43.4	18.7	704	1999 TS ₂₄₄	2000 11 02.36927	05 10 00.51	+16 29 06.6	19.1	704
1999 TD ₂₃₈	2001 01 04.41353	10 17 17.45	+14 34 47.4	19.6	704	1999 TS ₂₄₄	2000 11 02.38427	05 10 00.10	+16 29 04.3	19.7	704
1999 TD ₂₃₈	2001 01 04.42870	10 17 17.37	+14 34 50.9	19.3	704	1999 TS ₂₄₄	2000 11 02.40001	05 09 59.65	+16 29 01.1	19.3	704
1999 TD ₂₃₈	2001 01 04.44430	10 17 17.17	+14 34 55.2	19.2	704	1999 TS ₂₄₄	2000 11 02.41491	05 09 59.22	+16 29 00.6	19.3	704
1999 TF ₂₃₈	2000 12 18.41533	07 52 05.33	+31 39 47.4	17.6 R	699	1999 TS ₂₄₄	2000 11 02.43175	05 09 58.74	+16 28 58.8	19.5	704
1999 TF ₂₃₈	2000 12 18.43723	07 52 04.43	+31 39 56.3		699	1999 TN ₂₄₅	1977 07 17.67172	22 13 16.99	-20 50 18.9		4 260
1999 TF ₂₃₈	2000 12 18.50679	07 52 01.70	+31 40 21.1		699	1999 TN ₂₄₅	1977 07 17.72033	22 13 15.77	-20 50 38.7		4 260
1999 TF ₂₃₈	2000 12 18.52868	07 52 00.69	+31 40 28.9		699	1999 TN ₂₄₅	1989 11 04.34375	05 04 46.28	+13 49 52.2		4 261
1999 TF ₂₃₈	2000 12 19.30832	07 51 29.81	+31 45 05.8	17.8	704	1999 TN ₂₄₅	1989 11 04.39931	05 04 44.41	+13 49 50.3		4 261
1999 TF ₂₃₈	2000 12 19.32358	07 51 29.15	+31 45 10.0	18.0	704	1999 TN ₂₄₅	1990 01 24.11806	04 12 41.42	+15 37 44.0		4 261
1999 TF ₂₃₈	2000 12 19.33883	07 51 28.56	+31 45 15.5	18.0	704	1999 TN ₂₄₅	1990 01 24.15278	04 12 41.22	+15 37 51.6		4 261
1999 TF ₂₃₈	2000 12 19.35409	07 51 27.86	+31 45 21.5	17.9	704	1999 TN ₂₄₅	1991 04 06.16528	09 43 38.58	+26 05 06.5		4 261
1999 TF ₂₃₈	2000 12 19.36936	07 51 27.22	+31 45 26.6	18.3	704	1999 TN ₂₄₅	1991 04 06.22083	09 43 38.16	+26 05 00.9		4 261
1999 TF ₂₃₈	2001 01 05.30627	07 37 08.53	+33 18 15.6	17.9	704	1999 TN ₂₄₅	1992 06 23.49316	16 07 20.86	-12 28 07.3		4 260
1999 TF ₂₃₈	2001 01 05.32165	07 37 07.61	+33 18 19.8	18.3	704	1999 TN ₂₄₅	1992 06 23.53483	16 07 19.24	-12 28 15.5		4 260
1999 TF ₂₃₈	2001 01 05.33710	07 37 06.68	+33 18 23.7	18.2	704	1999 TN ₂₄₅	1996 02 14.22708	08 15 10.52	+26 55 52.9		4 261
1999 TF ₂₃₈	2001 01 05.35249	07 37 05.84	+33 18 28.2	18.9	704	1999 TN ₂₄₅	1996 02 14.25833	08 15 09.06	+26 56 00.7		4 261
1999 TF ₂₃₈	2001 01 05.36788	07 37 04.79	+33 18 32.6	18.3	704	1999 TN ₂₄₅	2000 12 21.37346	07 09 36.31	+22 16 19.2	16.9	704
1999 TH ₂₃₈	2001 01 04.38200	10 04 48.84	+13 57 36.5	19.4	704	1999 TN ₂₄₅	2000 12 21.38869	07 09 35.53	+22 16 23.2	17.6	704
1999 TH ₂₃₈	2001 01 04.39716	10 04 48.43	+13 57 40.7	19.8	704	1999 TN ₂₄₅	2000 12 21.40396	07 09 34.81	+22 16 26.6	17.7	704
1999 TH ₂₃₈	2001 01 04.41230	10 04 48.08	+13 57 45.8	19.8	704	1999 TN ₂₄₅	2000 12 21.41922	07 09 33.96	+22 16 30.3	17.7	704
1999 TH ₂₃₈	2001 01 04.4263	10 04 47.43	+13 57 52.9	19.2	704	1999 TN ₂₄₅	2000 12 21.43446	07 09 33.18	+22 16 34.3	16.9	704
1999 TH ₂₃₈	2001 01										

1999 TP ₂₄₅	2001 01 04.32252	07 49 17.40	+26 41 37.6	18.5	704	1999 TZ ₂₄₇	2001 01 03.35565	08 06 05.50	+14 36 35.8	19.4	704
1999 TP ₂₄₅	2001 01 04.33764	07 49 16.60	+26 41 43.4	17.5	704	1999 TZ ₂₄₇	2001 01 03.37094	08 06 04.83	+14 36 37.6	19.4	704
1999 TP ₂₄₅	2001 01 04.35275	07 49 15.82	+26 41 49.2	17.6	704	1999 TL ₂₄₈	2000 12 24.49538	11 43 21.60	+09 05 00.6	18.2 R	699
1999 TP ₂₄₅	2001 01 04.36786	07 49 15.02	+26 41 54.5	17.6	704	1999 TL ₂₄₈	2000 12 24.51411	11 43 22.47	+09 04 58.3		699
1999 TD ₂₄₆	2000 12 23.38735	09 48 30.65	-03 42 47.6	17.3	704	1999 TL ₂₄₈	2000 12 24.53289	11 43 23.29	+09 04 58.5		699
1999 TD ₂₄₆	2000 12 23.40269	09 48 30.76	-03 42 51.9	18.4	704	1999 TL ₂₄₈	2000 12 24.55171	11 43 24.09	+09 04 56.9		699
1999 TD ₂₄₆	2000 12 23.41866	09 48 30.76	-03 42 56.8	19.0	704	1999 TL ₂₄₈	2000 12 28.45861	11 46 12.01	+09 03 54.3	18.6	704
1999 TD ₂₄₆	2000 12 23.43391	09 48 30.75	-03 42 59.3	18.2	704	1999 TL ₂₄₈	2000 12 28.47364	11 46 12.58	+09 03 54.2	18.5	704
1999 TD ₂₄₆	2000 12 23.44911	09 48 30.75	-03 43 04.1	17.8	704	1999 TL ₂₄₈	2000 12 28.48868	11 46 13.16	+09 03 55.4	18.8	704
1999 TE ₂₄₆	2000 12 28.37709	08 22 15.69	+09 52 55.2	18.6	704	1999 TL ₂₄₈	2000 12 28.50374	11 46 13.75	+09 03 54.5	18.2	704
1999 TE ₂₄₆	2000 12 28.39222	08 22 15.23	+09 52 55.3	19.6	704	1999 TL ₂₄₈	2000 12 28.51892	11 46 14.32	+09 03 55.3	18.7	704
1999 TE ₂₄₆	2000 12 28.40733	08 22 14.56	+09 52 57.9	19.1	704	1999 TL ₂₄₈	2001 01 04.45474	11 50 25.25	+09 08 28.4	18.1	704
1999 TE ₂₄₆	2000 12 28.43756	08 22 13.41	+09 53 01.2	18.6	704	1999 TL ₂₄₈	2001 01 04.46991	11 50 25.68	+09 08 29.4	19.1	704
1999 TE ₂₄₆	2001 01 04.31499	08 17 37.81	+10 07 45.9	18.6	704	1999 TL ₂₄₈	2001 01 04.48508	11 50 26.18	+09 08 31.6	18.5	704
1999 TE ₂₄₆	2001 01 04.32981	08 17 37.17	+10 07 48.7	19.2	704	1999 TL ₂₄₈	2001 01 04.50025	11 50 26.60	+09 08 32.5	18.6	704
1999 TE ₂₄₆	2001 01 04.34457	08 17 36.56	+10 07 50.3	19.1	704	1999 TL ₂₄₈	2001 01 04.51553	11 50 27.09	+09 08 34.2	18.4	704
1999 TE ₂₄₆	2001 01 04.35933	08 17 35.85	+10 07 53.7	19.2	704	1999 TQ ₂₄₈	2000 12 23.30858	07 35 30.88	-01 02 39.9	18.1	704
1999 TE ₂₄₆	2001 01 04.37491	08 17 35.18	+10 07 55.5	18.8	704	1999 TQ ₂₄₈	2000 12 23.32385	07 35 30.26	-01 02 41.2	18.4	704
1999 TG ₂₄₆	2000 12 21.37766	07 57 46.80	+18 38 42.9	18.5	704	1999 TQ ₂₄₈	2000 12 23.33947	07 35 29.61	-01 02 41.8	18.3	704
1999 TG ₂₄₆	2000 12 21.40276	07 57 45.81	+18 38 48.1	18.4 V	691	1999 TQ ₂₄₈	2000 12 23.35655	07 35 28.92	-01 02 44.1	18.8	704
1999 TG ₂₄₆	2000 12 21.40816	07 57 45.66	+18 38 48.6	19.1	704	1999 TQ ₂₄₈	2000 12 23.37190	07 35 28.28	-01 02 45.6	18.7	704
1999 TG ₂₄₆	2000 12 21.42342	07 57 45.10	+18 38 51.2	18.8	704	1999 TT ₂₄₈	2000 12 23.32489	08 59 14.42	+04 47 03.1	18.9 R	699
1999 TG ₂₄₆	2000 12 21.42476	07 57 44.95	+18 38 51.9	18.5 V	691	1999 TT ₂₄₈	2000 12 23.34512	08 59 13.97	+04 47 01.8		699
1999 TG ₂₄₆	2000 12 21.43869	07 57 44.43	+18 38 54.2	18.7	704	1999 TT ₂₄₈	2000 12 23.36540	08 59 13.43	+04 47 02.2		699
1999 TG ₂₄₆	2000 12 21.44706	07 57 44.08	+18 38 55.7	18.7 V	691	1999 TT ₂₄₈	2000 12 23.40663	08 59 12.44	+04 47 01.9		699
1999 TG ₂₄₆	2000 12 30.30336	07 51 32.42	+19 05 27.7	18.4	704	1999 TT ₂₄₈	2001 01 04.37972	08 53 23.20	+04 53 27.8	18.7	704
1999 TG ₂₄₆	2000 12 30.31819	07 51 31.71	+19 05 30.4	18.4	704	1999 TT ₂₄₈	2001 01 04.39531	08 53 22.61	+04 53 29.7	19.2	704
1999 TG ₂₄₆	2000 12 30.33324	07 51 31.06	+19 05 31.7	19.5	704	1999 TT ₂₄₈	2001 01 04.41021	08 53 22.08	+04 53 30.3	19.3	704
1999 TG ₂₄₆	2000 12 30.34804	07 51 30.30	+19 05 36.0	18.6	704	1999 TT ₂₄₈	2001 01 04.42634	08 53 21.52	+04 53 31.4	19.5	704
1999 TG ₂₄₆	2000 12 30.36280	07 51 29.68	+19 05 38.8	18.4	704	1999 TT ₂₄₈	2001 01 04.44174	08 53 20.95	+04 53 33.3	19.4	704
1999 TG ₂₄₆	2001 01 02.30486	07 49 13.49	+19 15 06.2	18.3	704	1999 TL ₂₄₉	2001 01 03.22403	04 49 11.01	+19 30 19.5	19.3	704
1999 TG ₂₄₆	2001 01 02.32004	07 49 12.77	+19 15 09.7	18.6	704	1999 TL ₂₄₉	2001 01 03.25430	04 49 09.73	+19 30 16.5	20.1	704
1999 TG ₂₄₆	2001 01 02.33594	07 49 11.99	+19 15 12.4	18.3	704	1999 TL ₂₄₉	2001 01 03.28461	04 49 08.39	+19 30 12.2	19.1	704
1999 TG ₂₄₆	2001 01 02.35116	07 49 11.27	+19 15 15.0	18.2	704	1999 TC ₂₅₁	1996 02 15.46057	11 30 08.98	+04 28 03.8	18.6 V	691
1999 TG ₂₄₆	2001 01 03.28884	07 48 26.96	+19 18 19.5	17.7 R	699	1999 TC ₂₅₁	1996 02 15.48145	11 30 08.10	+04 28 06.0		691
1999 TG ₂₄₆	2001 01 03.30663	07 48 26.02	+19 18 23.7	18.1	704	1999 TC ₂₅₁	1996 02 15.50234	11 30 07.22	+04 28 08.3		691
1999 TG ₂₄₆	2001 01 03.31223	07 48 25.84	+19 18 24.3		699	1999 TC ₂₅₁	2000 11 19.47902	10 05 01.46	+20 49 45.8		704
1999 TG ₂₄₆	2001 01 03.32236	07 48 25.25	+19 18 26.2	18.5	704	1999 TC ₂₅₁	2000 11 19.49417	10 05 01.92	+20 49 43.5	18.9	704
1999 TG ₂₄₆	2001 01 03.33568	07 48 24.63	+19 18 29.1		699	1999 TC ₂₅₁	2000 11 19.50931	10 05 02.66	+20 49 42.2	19.3	704
1999 TG ₂₄₆	2001 01 03.33759	07 48 24.52	+19 18 29.0	18.3	704	1999 TC ₂₅₁	2000 12 04.43144	10 12 16.14	+20 22 12.5	18.7	704
1999 TG ₂₄₆	2001 01 03.35285	07 48 23.77	+19 18 32.3	18.4	704	1999 TC ₂₅₁	2000 12 04.44621	10 12 16.39	+20 22 10.8	19.7	704
1999 TG ₂₄₆	2001 01 03.35914	07 48 23.50	+19 18 33.9		699	1999 TC ₂₅₁	2000 12 04.46099	10 12 16.75	+20 22 10.0	19.2	704
1999 TG ₂₄₆	2001 01 03.36812	07 48 23.04	+19 18 35.2	18.6	704	1999 TC ₂₅₁	2000 12 04.47577	10 12 17.06	+20 22 10.9	19.3	704
1999 TH ₂₄₆	2000 12 22.39515	09 42 21.64	+16 08 31.2	19.1 R	699	1999 TC ₂₅₁	2000 12 04.49063	10 12 17.39	+20 22 09.2	19.4	704
1999 TH ₂₄₆	2000 12 22.41876	09 42 21.50	+16 08 34.7		699	1999 TC ₂₅₁	2000 12 22.39200	10 14 38.30	+20 19 15.6	19.0 R	699
1999 TH ₂₄₆	2000 12 22.44232	09 42 21.41	+16 08 40.3		699	1999 TC ₂₅₁	2000 12 22.41562	10 14 38.25	+20 19 18.2		699
1999 TH ₂₄₆	2000 12 22.46870	09 42 21.21	+16 08 45.4		699	1999 TC ₂₅₁	2000 12 22.43918	10 14 38.01	+20 19 18.5		699
1999 TH ₂₄₆	2001 01 04.37941	09 39 23.69	+17 02 23.6	19.3	704	1999 TC ₂₅₁	2000 12 22.46557	10 14 37.84	+20 19 19.4		699
1999 TH ₂₄₆	2001 01 04.39457	09 39 23.24	+17 02 28.7	19.7	704	1999 TY ₂₅₁	2000 12 29.49724	08 47 39.12	+20 02 42.7	20.1 V	691
1999 TH ₂₄₆	2001 01 04.40971	09 39 22.88	+17 02 32.3	19.2	704	1999 TY ₂₅₁	2000 12 29.51965	08 47 38.18	+20 02 50.0	20.2 V	691
1999 TH ₂₄₆	2001 01 04.42486	09 39 22.52	+17 02 36.0	19.7	704	1999 TY ₂₅₁	2000 12 29.54187	08 47 37.26	+20 02 57.4	20.2 V	691
1999 TH ₂₄₆	2001 01 04.44004	09 39 22.14	+17 02 40.9	19.4	704	1999 TN ₂₅₂	2001 01 03.37690	09 06 43.16	+12 14 55.3	18.8	704
1999 TN ₂₄₇	2000 12 30.41739	11 45 28.31	-00 15 17.9	18.2 R	699	1999 TN ₂₅₂	2001 01 03.40841	09 06 42.02	+12 15 02.1	19.5	704
1999 TN ₂₄₇	2000 12 30.43768	11 45 29.28	-00 15 22.9		699	1999 TN ₂₅₂	2001 01 03.42329	09 06 41.40	+12 15 08.8	19.2	704
1999 TN ₂₄₇	2000 12 30.45800	11 45 30.15	-00 15 27.4		699	1999 TN ₂₅₂	2001 01 03.43853	09 06 40.81	+12 15 12.5	19.8	704
1999 TN ₂₄₇	2000 12 30.47834	11 45 31.14	-00 15 31.4		699	1999 TB ₂₅₃	1999 08 22.43638	02 29 44.27	+06 37 13.5	18.6 R	703
1999 TN ₂₄₇	2001 01 03.45427	11 48 26.00	-00 28 51.2	18.0	704	1999 TB ₂₅₃	1999 08 22.44742	02 29 44.36	+06 37 11.7	19.2 R	703
1999 TN ₂₄₇	2001 01 03.46990	11 48 26.64	-00 28 53.4	18.1	704	1999 TB ₂₅₃	1999 08 22.45843	02 29 44.77	+06 37 10.9	18.9 R	703
1999 TN ₂₄₇	2001 01 03.48543	11 48 27.27	-00 28 55.9	17.8	704	1999 TB ₂₅₃	1999 08 22.46924	02 29 44.85	+06 37 10.0	19.2 R	703
1999 TN ₂₄₇	2001 01 03.50085	11 48 27.88	-00 28 58.7	18.2	704	1999 TB ₂₅₃	1999 11 03.20365	02 03 07.22	-00 18 15.8	19.2 R	699
1999 TN ₂₄₇	2001 01 03.51619	11 48 28.46	-00 29 01.4	18.1	704	1999 TB ₂₅₃	1999 11 03.23419	02 03 05.84	-00 18 25.4		699
1999 TO ₂₄₇	2000 12 20.36198	07 57 07.72	+20 19 37.2	18.2 R	684	1999 TB ₂₅₃	1999 11 03.26475	02 03 04.42	-00 18 34.2		699
1999 TO ₂₄₇	2000 12 20.37071	07 57 07.37	+20 19 38.6		684	1999 TB ₂₅₃	2000 01 08.07863	01 50 52.93	+00 17 10.0	18.9	704
1999 TO ₂₄₇	2000 12 21.37821	07 56 30.15	+20 22 35.1	18.7	704	1999 TB ₂₅₃	2000 01 08.09384	01 50 53.37	+00 17 15.5	19.1	704
1999 TO ₂₄₇	2000 12 21.39344	07 56 29.51	+20 22 36.3	18.7	704	1999 TB ₂₅₃	2000 01 08.10887	01 50 53.80	+00 17 20.2	19.2	704
1999 TO ₂₄₇	2000 12 21.40871	07 56 28.95	+20 22 39.8	19.1	704	1999 TB ₂₅₃	2000 01 08.13910	01 50 54.56	+00 17 29.2	19.3	704
1999 TO ₂₄₇	2000 12 21.42396	07 56 28.47	+20 22 44.2	18.5	704	1999 TO ₂₅₄	2000 12 27.38182	07 38 23.76	+19 11 18.8	19.4 V	691
1999 TO ₂₄₇	2000 12 21.43923	07 56 27.80	+20 22 46.0	18.3	704	1999 TO ₂₅₄	2000 12 27.40779	07 38 22.39	+19 11 27.1	19.4 V	691
1999 TO ₂₄₇	2000 12 23.44862	07 55 10.28	+20 28 44.4	18.9 V	691	1999 TO ₂₅₄	2000 12 27.43929	07 38 20.76	+19 11 37.0	20.0 V	691
1999 TO ₂₄₇											

1999 TJ ₂₅₆	2001 01 03.23752	05 30 47.01	+19 41 35.1	18.5	704	1999 TM ₂₇₀	2001 01 02.32082	07 58 28.09	+20 56 52.1	19.4	704
1999 TJ ₂₅₆	2001 01 03.25310	05 30 46.16	+19 41 33.7	19.1	704	1999 TM ₂₇₀	2001 01 02.33662	07 58 27.17	+20 56 52.4	19.4	704
1999 TJ ₂₅₆	2001 01 03.26779	05 30 45.28	+19 41 32.4	18.6	704	1999 TM ₂₇₀	2001 01 02.35184	07 58 26.27	+20 56 52.6	18.9	704
1999 TJ ₂₅₆	2001 01 03.29332	05 30 43.85	+19 41 30.3	18.5	704	1999 TM ₂₇₀	2001 01 02.36704	07 58 25.42	+20 56 51.6	18.9	704
1999 TN ₂₅₆	1999 09 08.46921	00 32 19.31	+03 51 18.9	19.6 V	691	1999 TM ₂₇₀	2001 01 03.30733	07 57 30.23	+20 56 50.0	18.6	704
1999 TN ₂₅₆	1999 09 08.48295	00 32 18.81	+03 51 15.7	19.7 V	691	1999 TM ₂₇₀	2001 01 03.32304	07 57 29.23	+20 56 50.6	19.2	704
1999 TN ₂₅₆	1999 09 08.49335	00 32 18.43	+03 51 13.3	19.8 V	691	1999 TM ₂₇₀	2001 01 03.33828	07 57 28.32	+20 56 50.1	18.6	704
1999 TN ₂₅₆	1999 11 09.06573	23 55 47.61	-00 11 05.2	18.6	704	1999 TM ₂₇₀	2001 01 03.35353	07 57 27.41	+20 56 49.3	19.0	704
1999 TN ₂₅₆	1999 11 09.08012	23 55 47.33	-00 11 07.7	19.6	704	1999 TM ₂₇₀	2001 01 03.36880	07 57 26.43	+20 56 49.7	19.0	704
1999 TN ₂₅₆	1999 11 09.09450	23 55 47.18	-00 11 08.3	19.6	704	1999 TW ₂₇₀	2000 12 21.30488	06 33 17.91	+23 47 52.6	17.5	704
1999 TN ₂₅₆	1999 11 09.12327	23 55 46.61	-00 11 11.2	19.5	704	1999 TW ₂₇₀	2000 12 21.32115	06 33 16.96	+23 47 50.7	18.5	704
1999 TX ₂₅₈	2000 12 25.22632	04 46 10.89	+24 00 50.7	19.9 V	691	1999 TW ₂₇₀	2000 12 21.33673	06 33 16.20	+23 47 49.8	17.9	704
1999 TX ₂₅₈	2000 12 25.24986	04 46 09.80	+24 00 49.2	20.1 V	691	1999 TW ₂₇₀	2000 12 21.35210	06 33 15.38	+23 47 48.6	17.4	704
1999 TX ₂₅₈	2000 12 25.27294	04 46 08.76	+24 00 47.1	19.2 V	691	1999 TW ₂₇₀	2000 12 21.36744	06 33 14.58	+23 47 47.2	18.6	704
1999 TX ₂₅₈	2000 12 26.14140	04 45 30.85	+23 59 45.2	20.3 V B	691	1999 TW ₂₇₀	2000 12 28.23618	06 27 05.31	+23 36 25.1	18.9	704
1999 TX ₂₅₈	2000 12 26.16742	04 45 29.73	+23 59 42.4	20.1 V B	691	1999 TW ₂₇₀	2000 12 28.24781	06 27 04.84	+23 36 24.3	18.0	704
1999 TX ₂₅₈	2000 12 26.19067	04 45 28.70	+23 59 41.1	20.2 V B	691	1999 TW ₂₇₀	2000 12 28.25156	06 27 04.69	+23 36 24.1	17.6	704
1999 TX ₂₅₈	2000 12 27.09019	04 44 49.97	+23 58 40.6	20.2 V	691	1999 TW ₂₇₀	2000 12 28.26292	06 27 04.13	+23 36 23.1	17.9	704
1999 TX ₂₅₈	2000 12 27.11321	04 44 48.95	+23 58 39.2	20.0 V	691	1999 TW ₂₇₀	2000 12 28.26693	06 27 03.90	+23 36 22.7	17.8	704
1999 TX ₂₅₈	2000 12 27.13647	04 44 47.94	+23 58 37.4	19.7 V	691	1999 TW ₂₇₀	2000 12 28.27805	06 27 03.30	+23 36 22.0	17.4	704
1999 TL ₂₆₁	2000 12 30.38953	09 20 53.76	+16 05 02.7	18.9	704	1999 TW ₂₇₀	2000 12 28.28281	06 27 03.05	+23 36 20.9	17.9	704
1999 TL ₂₆₁	2000 12 30.40582	09 20 53.43	+16 05 08.5	18.7	704	1999 TW ₂₇₀	2000 12 30.29870	06 25 14.09	+23 32 48.8	17.5	704
1999 TL ₂₆₁	2000 12 30.42070	09 20 53.08	+16 05 12.4	19.1	704	1999 TW ₂₇₀	2000 12 30.31436	06 25 13.23	+23 32 46.7	18.1	704
1999 TL ₂₆₁	2000 12 30.43567	09 20 52.61	+16 05 18.9	19.0	704	1999 TW ₂₇₀	2000 12 30.32958	06 25 12.37	+23 32 45.5	18.0	704
1999 TL ₂₆₁	2001 01 03.37776	09 19 04.10	+16 29 20.2	18.6	704	1999 TW ₂₇₀	2000 12 30.34496	06 25 11.52	+23 32 43.9	17.9	704
1999 TL ₂₆₁	2001 01 03.39292	09 19 03.67	+16 29 25.8	19.3	704	1999 TW ₂₇₀	2000 12 30.36016	06 25 10.69	+23 32 41.9	18.5	704
1999 TL ₂₆₁	2001 01 03.42322	09 19 02.67	+16 29 37.4	19.4	704	1999 TW ₂₇₀	2001 01 02.25972	06 22 35.55	+23 27 25.9	17.6	704
1999 TL ₂₆₁	2001 01 03.43847	09 19 02.16	+16 29 43.3	18.8	704	1999 TW ₂₇₀	2001 01 02.27489	06 22 34.70	+23 27 25.4	17.3	704
1999 TG ₂₆₅	2000 12 21.22990	04 32 58.64	+23 48 26.7	18.2	704	1999 TW ₂₇₀	2001 01 02.29160	06 22 33.77	+23 27 22.9	16.9	704
1999 TG ₂₆₅	2000 12 21.24510	04 32 57.97	+23 48 22.5	18.3	704	1999 TW ₂₇₀	2001 01 03.29772	06 21 40.47	+23 25 32.2	17.9	704
1999 TG ₂₆₅	2000 12 21.26033	04 32 57.30	+23 48 16.4	18.4	704	1999 TW ₂₇₀	2001 01 03.31390	06 21 39.64	+23 25 29.5	18.1	704
1999 TG ₂₆₅	2000 12 21.27552	04 32 56.61	+23 48 11.6	18.3	704	1999 TW ₂₇₀	2001 01 03.32913	06 21 38.83	+23 25 28.1	18.7	704
1999 TG ₂₆₅	2000 12 21.29071	04 32 55.92	+23 48 06.1	18.4	704	1999 TW ₂₇₀	2001 01 03.34438	06 21 37.95	+23 25 26.3	18.3	704
1999 TG ₂₆₅	2000 12 30.22413	04 27 00.18	+22 55 28.8	19.0	704	1999 TW ₂₇₀	2001 01 03.35964	06 21 37.13	+23 25 24.2	17.9	704
1999 TG ₂₆₅	2000 12 30.23956	04 26 59.57	+22 55 23.5	19.0	704	1999 TY ₂₇₀	2000 12 22.41087	09 17 30.74	+14 15 59.0	18.9 R	699
1999 TG ₂₆₅	2000 12 30.25497	04 26 59.05	+22 55 18.2	18.8	704	1999 TY ₂₇₀	2000 12 22.43447	09 17 30.25	+14 15 56.8		699
1999 TG ₂₆₅	2000 12 30.27050	04 26 58.54	+22 55 12.9	18.8	704	1999 TY ₂₇₀	2000 12 22.45806	09 17 29.70	+14 15 54.9		699
1999 TG ₂₆₅	2000 12 30.28594	04 26 57.95	+22 55 07.3	18.9	704	1999 TY ₂₇₀	2000 12 22.48425	09 17 29.16	+14 15 53.7		699
1999 TG ₂₆₅	2001 01 03.22188	04 24 51.92	+22 33 16.6	18.4	704	1999 TY ₂₇₀	2001 01 03.37652	09 11 28.73	+14 12 16.6	18.8	704
1999 TG ₂₆₅	2001 01 03.23702	04 24 51.45	+22 33 11.5	18.9	704	1999 TY ₂₇₀	2001 01 03.39169	09 11 28.09	+14 12 15.8	19.1	704
1999 TG ₂₆₅	2001 01 03.25214	04 24 51.11	+22 33 07.0	19.0	704	1999 TY ₂₇₀	2001 01 03.40684	09 11 27.43	+14 12 17.4	19.0	704
1999 TG ₂₆₅	2001 01 03.26728	04 24 50.55	+22 33 01.4	18.8	704	1999 TY ₂₇₀	2001 01 03.42199	09 11 26.79	+14 12 16.8	19.1	704
1999 TG ₂₆₅	2001 01 03.28245	04 24 50.12	+22 32 56.5	19.1	704	1999 TY ₂₇₀	2001 01 03.43724	09 11 26.16	+14 12 18.0	19.4	704
1999 TG ₂₆₇	2000 11 26.38681	09 03 58.94	+23 45 22.5	19.9 R	699	1999 TA ₂₇₁	2000 12 16.31385	07 23 43.88	+52 02 01.6	18.2	704
1999 TG ₂₆₇	2000 11 26.41033	09 03 59.59	+23 45 21.7		699	1999 TA ₂₇₁	2000 12 16.32996	07 23 42.85	+52 02 07.0	18.6	704
1999 TG ₂₆₇	2000 11 26.43387	09 04 00.01	+23 45 18.9		699	1999 TA ₂₇₁	2000 12 16.34581	07 23 41.86	+52 02 10.5	19.1	704
1999 TG ₂₆₇	2000 11 26.45747	09 04 00.56	+23 45 17.9		699	1999 TA ₂₇₁	2000 12 16.36098	07 23 41.01	+52 02 15.1	18.5	704
1999 TG ₂₆₇	2000 12 22.29836	09 04 04.39	+23 17 23.4	19.3 R	699	1999 TA ₂₇₁	2000 12 16.37623	07 23 40.07	+52 02 19.5	19.0	704
1999 TG ₂₆₇	2000 12 22.32266	09 04 03.78	+23 17 26.4		699	1999 TA ₂₇₁	2000 12 17.30081	07 22 43.16	+52 06 38.8	17.9	704
1999 TG ₂₆₇	2000 12 22.34707	09 04 03.19	+23 17 23.5		699	1999 TA ₂₇₁	2000 12 17.31603	07 22 42.17	+52 06 43.3	18.4	704
1999 TG ₂₆₇	2000 12 22.37149	09 04 02.49	+23 17 23.5		699	1999 TA ₂₇₁	2000 12 17.33270	07 22 41.04	+52 06 47.6	18.1	704
1999 TG ₂₆₇	2001 01 04.37519	08 56 15.14	+23 19 32.8	19.2	704	1999 TA ₂₇₁	2000 12 17.34818	07 22 40.12	+52 06 52.4	18.0	704
1999 TG ₂₆₇	2001 01 04.39037	08 56 14.40	+23 19 33.5	19.1	704	1999 TA ₂₇₁	2000 12 17.36340	07 22 39.14	+52 06 56.7	18.3	704
1999 TG ₂₆₇	2001 01 04.40551	08 56 13.56	+23 19 33.8	19.3	704	1999 TA ₂₇₁	2000 12 30.33678	07 07 28.67	+52 47 36.8	17.9 R	699
1999 TG ₂₆₇	2001 01 04.42066	08 56 12.85	+23 19 34.1	19.5	704	1999 TA ₂₇₁	2000 12 30.35737	07 07 27.11	+52 47 38.3		699
1999 TG ₂₆₇	2001 01 04.43583	08 56 12.16	+23 19 34.6	19.3	704	1999 TA ₂₇₁	2000 12 30.37803	07 07 25.47	+52 47 41.2		699
1999 TJ ₂₆₇	2000 12 19.29792	05 56 51.91	+34 02 06.1	18.4	704	1999 TA ₂₇₁	2000 12 30.39857	07 07 23.86	+52 47 42.5		699
1999 TJ ₂₆₇	2000 12 19.31317	05 56 50.85	+34 02 02.1	18.8	704	1999 TB ₂₇₁	2000 12 26.51834	09 24 18.06	+20 17 05.1	20.4 V	691
1999 TJ ₂₆₇	2000 12 19.32842	05 56 49.83	+34 02 00.2	18.7	704	1999 TB ₂₇₁	2000 12 26.54094	09 24 17.40	+20 17 07.1	20.5 V	691
1999 TJ ₂₆₇	2000 12 19.35894	05 56 47.64	+34 01 54.6	19.1	704	1999 TB ₂₇₁	2000 12 26.56337	09 24 16.74	+20 17 08.8	20.6 V	691
1999 TJ ₂₆₇	2001 01 05.23375	05 38 24.79	+32 58 04.0	18.4	704	1999 TB ₂₇₁	2000 12 29.48532	09 22 49.02	+20 22 16.5	19.9	608
1999 TJ ₂₆₇	2001 01 05.24895	05 38 23.90	+32 57 59.7	18.3	704	1999 TB ₂₇₁	2000 12 29.49548	09 22 48.68	+20 22 17.7	20.0	608
1999 TJ ₂₆₇	2001 01 05.26413	05 38 22.96	+32 57 55.4	18.1	704	1999 TB ₂₇₁	2000 12 29.50650	09 22 48.29	+20 22 18.8	20.4	608
1999 TJ ₂₆₇	2001 01 05.27932	05 38 22.03	+32 57 51.0	18.1	704	1999 TB ₂₇₁	2000 12 30.38994	09 22 18.68	+20 23 59.4	19.9	704
1999 TJ ₂₆₇	2000 12 23.37643	08 08 11.92	-03 16 17.2	17.6	704	1999 TB ₂₇₁	2000 12 30.40624	09 22 18.05	+20 24 01.7	20.1	704
1999 TL ₂₆₇	2000 12 23.39184	08 08 11.38	-03 16 23.5	17.6	704	1999 TB ₂₇₁	2000 12 30.43608	09 22 17.01	+20 24 05.2	20.0	704
1999 TL ₂₆₇	2000 12 23.40784	08 08 10.81	-03 16 30.7	17.7	704	1999 TB ₂₇₁	2001 01 04.37723	09 19 08.30	+20 34 32.7	19.5	704
1999 TL ₂₆₇	2000 12 23.42307	08 08 10.28	-03 16 37.3	18.2	704	1999 TB ₂₇₁	2001 01 04.39239	09 19 07.59	+20 34 35.1	19.6	704
1999 TL ₂₆₇	2000 12 23.43829	08 08 09.77	-03 16 43.9	17.8	704	1999 TB ₂₇₁	2001 01 04.40754	09 19 06.87			

1999 TV ₂₇₆	2000 12 30.43768	11 45 39.49	-00 26 22.0	699	1999 TP ₂₈₁	2001 01 04.32537	08 17 21.96	+22 28 15.4	18.6	704	
1999 TV ₂₇₆	2000 12 30.45800	11 45 41.41	-00 26 37.8	699	1999 TP ₂₈₁	2001 01 04.34049	08 17 21.31	+22 28 22.0	18.4	704	
1999 TV ₂₇₆	2000 12 30.47834	11 45 43.27	-00 26 52.8	699	1999 TP ₂₈₁	2001 01 04.35560	08 17 20.59	+22 28 29.1	18.2	704	
1999 TV ₂₇₆	2001 01 02.45384	11 50 23.99	-01 03 36.5	17.9	704	1999 TP ₂₈₁	2001 01 04.37071	08 17 19.90	+22 28 36.5	17.9	704
1999 TV ₂₇₆	2001 01 02.46905	11 50 25.35	-01 03 47.6	18.8	704	1999 TP ₂₈₁	2001 01 05.29481	08 16 38.90	+22 35 35.9	17.9	704
1999 TV ₂₇₆	2001 01 02.48426	11 50 26.71	-01 03 59.0	18.3	704	1999 TP ₂₈₁	2001 01 05.30022	08 16 38.61	+22 35 38.3	17.8	704
1999 TV ₂₇₆	2001 01 02.49950	11 50 28.14	-01 04 10.3	17.9	704	1999 TP ₂₈₁	2001 01 05.30967	08 16 38.23	+22 35 42.1	17.5	704
1999 TV ₂₇₆	2001 01 03.45566	11 51 56.72	-01 15 49.7	18.1	704	1999 TP ₂₈₁	2001 01 05.31559	08 16 37.93	+22 35 45.2	18.0	704
1999 TV ₂₇₆	2001 01 03.47101	11 51 58.08	-01 16 01.9	18.2	704	1999 TP ₂₈₁	2001 01 05.32476	08 16 37.54	+22 35 48.9	17.9	704
1999 TV ₂₇₆	2001 01 03.48654	11 51 59.46	-01 16 12.8	18.0	704	1999 TP ₂₈₁	2001 01 05.33105	08 16 37.20	+22 35 52.6	18.1	704
1999 TV ₂₇₆	2001 01 03.50196	11 52 00.86	-01 16 23.9	17.9	704	1999 TP ₂₈₁	2001 01 05.34069	08 16 36.83	+22 35 55.9	17.9	704
1999 TV ₂₇₆	2001 01 03.51730	11 52 02.23	-01 16 35.2	18.3	704	1999 TP ₂₈₁	2001 01 05.34644	08 16 36.49	+22 35 59.5	17.7	704
1999 TD ₂₇₉	1994 10 12.97222	00 38 39.28	+07 04 36.0	18.5	033	1999 TP ₂₈₁	2001 01 05.35588	08 16 36.03	+22 36 03.4	17.8	704
1999 TD ₂₇₉	1994 10 13.01111	00 38 37.21	+07 04 32.7	033	1999 TP ₂₈₁	2001 01 05.36182	08 16 35.77	+22 36 06.2	18.2	704	
1999 TD ₂₇₉	1999 09 14.27150	00 06 55.84	-01 53 28.7	18.8	704	1999 TR ₂₈₄	2000 12 29.38072	09 37 50.16	+22 08 47.4	19.0 R	699
1999 TD ₂₇₉	1999 09 14.28421	00 06 55.20	-01 53 29.1	18.6	704	1999 TR ₂₈₄	2000 12 29.40604	09 37 49.75	+22 08 56.7	699	
1999 TD ₂₇₉	1999 09 14.29702	00 06 54.50	-01 53 31.1	18.8	704	1999 TR ₂₈₄	2000 12 29.43127	09 37 49.21	+22 09 06.7	699	
1999 TD ₂₇₉	1999 09 14.30987	00 06 53.79	-01 53 31.7	18.7	704	1999 TR ₂₈₄	2000 12 29.45651	09 37 48.67	+22 09 16.7	699	
1999 TD ₂₇₉	1999 09 14.32064	00 06 53.19	-01 53 32.7	18.6 R	703	1999 TR ₂₈₄	2001 01 04.37913	09 35 36.61	+22 50 29.9	18.6	704
1999 TD ₂₇₉	1999 09 14.33164	00 06 52.58	-01 53 32.7	19.0 R	703	1999 TR ₂₈₄	2001 01 04.39430	09 35 36.17	+22 50 36.5	19.1	704
1999 TD ₂₇₉	1999 09 14.34269	00 06 52.00	-01 53 32.9	18.8 R	703	1999 TR ₂₈₄	2001 01 04.40944	09 35 35.77	+22 50 43.1	18.4	704
1999 TD ₂₇₉	1999 09 14.35384	00 06 51.47	-01 53 34.4	18.8 R	703	1999 TR ₂₈₄	2001 01 04.42459	09 35 35.34	+22 50 49.5	18.7	704
1999 TD ₂₇₉	1999 11 01.18330	23 32 36.60	-02 07 27.5	19.5 V	691	1999 TR ₂₈₄	2001 01 04.43976	09 35 34.86	+22 50 56.9	18.7	704
1999 TD ₂₇₉	1999 11 01.20432	23 32 36.22	-02 07 25.0	19.5 V	691	1999 TB ₂₈₆	1998 05 24.34767	16 40 59.67	-16 03 12.0	19.2	704
1999 TD ₂₇₉	1999 11 01.22580	23 32 35.84	-02 07 22.4	19.6 V	691	1999 TB ₂₈₆	1998 05 24.36722	16 40 58.43	-16 03 02.7	19.7	704
1999 TD ₂₇₉	1999 11 16.06721	23 31 23.78	-01 23 19.4	19.3 V	691	1999 TB ₂₈₆	1998 05 24.38681	16 40 57.49	-16 02 55.0	19.7	704
1999 TD ₂₇₉	1999 11 16.08853	23 31 23.89	-01 23 14.6	19.3 V	691	1999 TB ₂₈₆	1998 05 24.42617	16 40 54.96	-16 02 39.0	20.1	704
1999 TD ₂₇₉	1999 11 16.10971	23 31 24.00	-01 23 09.5	19.3 V	691	1999 TB ₂₈₆	2000 11 26.47168	07 29 31.31	+08 05 34.4	18.8	704
1999 TS ₂₇₉	2000 12 21.32179	06 38 00.98	+24 36 35.1	17.9	704	1999 TB ₂₈₆	2000 11 26.48790	07 29 30.97	+08 05 26.7	18.9	704
1999 TS ₂₇₉	2000 12 21.35251	06 37 59.34	+24 36 37.8	18.3	704	1999 TB ₂₈₆	2000 11 26.50312	07 29 30.74	+08 05 21.0	19.2	704
1999 TS ₂₇₉	2000 12 21.36785	06 37 58.41	+24 36 38.8	17.7	704	1999 TC ₂₈₆	2000 12 29.42047	07 24 08.07	+22 54 24.4	18.7 V	691
1999 TS ₂₇₉	2000 12 30.29913	06 29 54.03	+24 46 12.4	17.6	704	1999 TC ₂₈₆	2000 12 29.44344	07 24 06.55	+22 54 19.1	18.7 V	691
1999 TS ₂₇₉	2000 12 30.31478	06 29 53.16	+24 46 13.2	17.7	704	1999 TC ₂₈₆	2000 12 29.46621	07 24 05.05	+22 54 13.8	18.7 V	691
1999 TS ₂₇₉	2000 12 30.32999	06 29 52.25	+24 46 14.2	17.7	704	1999 TC ₂₈₆	2000 12 30.30521	07 23 10.96	+22 51 05.6	18.4	704
1999 TS ₂₇₉	2000 12 30.36058	06 29 50.55	+24 46 16.1	17.9	704	1999 TC ₂₈₆	2000 12 30.32039	07 23 09.97	+22 51 02.6	18.7	704
1999 TS ₂₇₉	2001 01 02.26068	06 27 12.73	+24 48 46.6	16.6	704	1999 TC ₂₈₆	2000 12 30.33560	07 23 08.87	+22 50 59.5	19.2	704
1999 TS ₂₇₉	2001 01 02.27585	06 27 11.88	+24 48 48.1	16.7	704	1999 TC ₂₈₆	2000 12 30.35099	07 23 07.91	+22 50 55.3	18.7	704
1999 TS ₂₇₉	2001 01 02.29259	06 27 10.93	+24 48 48.6	16.5	704	1999 TC ₂₈₆	2000 12 30.36618	07 23 06.91	+22 50 52.6	18.7	704
1999 TS ₂₇₉	2001 01 03.31431	06 26 15.71	+24 49 36.1	18.7	704	1999 TC ₂₈₆	2001 01 02.30162	07 19 53.57	+22 39 41.9	18.6	704
1999 TS ₂₇₉	2001 01 03.32954	06 26 14.91	+24 49 36.5	18.6	704	1999 TC ₂₈₆	2001 01 02.31692	07 19 52.60	+22 39 37.9	19.0	704
1999 TS ₂₇₉	2001 01 03.34480	06 26 14.06	+24 49 36.8	18.4	704	1999 TC ₂₈₆	2001 01 02.33282	07 19 51.29	+22 39 35.7	19.5	704
1999 TS ₂₇₉	2001 01 03.36005	06 26 13.22	+24 49 36.9	18.4	704	1999 TC ₂₈₆	2001 01 02.34803	07 19 50.39	+22 39 30.7	18.5	704
1999 TV ₂₇₉	2000 11 16.48662	05 27 06.28	+22 05 41.9	19.8 V	691	1999 TC ₂₈₆	2001 01 03.30303	07 18 46.75	+22 35 49.3	18.0	704
1999 TV ₂₇₉	2000 11 16.50902	05 27 05.38	+22 05 41.6	19.7 V	691	1999 TC ₂₈₆	2001 01 03.31922	07 18 45.61	+22 35 45.3	18.4	704
1999 TV ₂₇₉	2000 11 16.53086	05 27 04.47	+22 05 41.3	19.6 V	691	1999 TC ₂₈₆	2001 01 03.33445	07 18 44.56	+22 35 41.7	17.9	704
1999 TV ₂₇₉	2000 11 29.31109	05 17 32.94	+22 00 20.6	19.5	704	1999 TC ₂₈₆	2001 01 03.34971	07 18 43.51	+22 35 38.0	18.2	704
1999 TV ₂₇₉	2000 11 29.32659	05 17 32.14	+22 00 20.1	19.0	704	1999 TC ₂₈₆	2001 01 03.36498	07 18 42.54	+22 35 34.0	18.7	704
1999 TV ₂₇₉	2000 11 29.34317	05 17 31.23	+22 00 20.1	20.0	704	1999 TD ₂₈₆	2000 12 18.14355	05 15 09.78	+21 13 38.5	19.2 V	691
1999 TV ₂₇₉	2000 11 29.36009	05 17 30.43	+22 00 19.1	19.5	704	1999 TD ₂₈₆	2000 12 18.16657	05 15 08.59	+21 13 34.1	18.9 V	691
1999 TV ₂₇₉	2000 11 29.37510	05 17 29.67	+22 00 18.9	18.9	704	1999 TD ₂₈₆	2000 12 18.18886	05 15 07.43	+21 13 29.9	19.4 V	691
1999 TV ₂₇₉	2000 12 30.22699	04 52 38.72	+21 40 36.5	19.2	704	1999 TD ₂₈₆	2000 12 30.22425	05 05 37.89	+20 36 59.0	18.9	704
1999 TV ₂₇₉	2000 12 30.24242	04 52 38.12	+21 40 36.5	19.9	704	1999 TD ₂₈₆	2000 12 30.23926	05 05 37.28	+20 36 57.5	20.2	704
1999 TV ₂₇₉	2000 12 30.25794	04 52 37.44	+21 40 35.7	19.6	704	1999 TD ₂₈₆	2000 12 30.26937	05 05 36.06	+20 36 50.5	19.7	704
1999 TV ₂₇₉	2000 12 30.27336	04 52 36.76	+21 40 35.3	19.9	704	1999 TD ₂₈₆	2000 12 30.28426	05 05 35.32	+20 36 48.9	19.9	704
1999 TV ₂₇₉	2000 12 30.28881	04 52 36.12	+21 40 34.3	19.5	704	1999 TD ₂₈₆	2001 01 03.22538	05 02 54.98	+20 25 48.4	19.3	704
1999 TV ₂₇₉	2000 12 19.30011	06 23 04.29	+36 55 49.5	18.7	704	1999 TD ₂₈₆	2001 01 03.24052	05 02 54.37	+20 25 44.7	19.9	704
1999 TV ₂₇₉	2000 12 19.31537	06 23 03.33	+36 55 50.8	18.7	704	1999 TD ₂₈₆	2001 01 03.25565	05 02 53.78	+20 25 43.1	19.9	704
1999 TV ₂₇₉	2000 12 19.33062	06 23 02.40	+36 55 52.3	18.5	704	1999 TD ₂₈₆	2001 01 03.27081	05 02 53.19	+20 25 39.8	19.3	704
1999 TV ₂₇₉	2000 12 19.34587	06 23 01.41	+36 55 54.3	18.5	704	1999 TD ₂₈₆	2001 01 03.28597	05 02 52.70	+20 25 38.1	19.5	704
1999 TV ₂₇₉	2000 12 19.36113	06 23 00.48	+36 55 56.6	18.6	704	1999 TC ₂₈₆	1999 09 18.32211	00 56 42.80	+12 08 40.5	18.2 R	703
1999 TV ₂₇₉	2000 12 22.29569	06 19 58.71	+37 02 10.9	18.1	704	1999 TC ₂₈₆	1999 09 18.33478	00 56 42.20	+12 08 41.6	18.5 R	703
1999 TV ₂₇₉	2000 12 22.31123	06 19 57.69	+37 02 12.4	18.3	704	1999 TC ₂₈₆	1999 09 18.34752	00 56 41.66	+12 08 43.3	19.1 R	703
1999 TV ₂₇₉	2000 12 22.32674	06 19 56.68	+37 02 14.5	18.5	704	1999 TC ₂₈₆	1999 09 18.36019	00 56 40.97	+12 08 44.4	18.8 R	703
1999 TV ₂₇₉	2000 12 22.34226	06 19 55.67	+37 02 16.0	18.4	704	1999 TC ₂₈₆	1999 10 08.19756	00 38 10.05	+11 52 15.2	18.6 R	699
1999 TV ₂₇₉	2000 12 22.35779	06 19 54.65	+37 02 17.3	19.2	704	1999 TC ₂₈₆	1999 10 08.22809	00 38 08.02	+11 52 11.3	699	
1999 TV ₂₇₉	2000 12 23.31107	06 18 54.98	+37 04 02.0	18.4	704	1999 TC ₂₈₆	1999 10 08.25865	00 38 06.19	+11 52 08.0	699	
1999 TV ₂₇₉	2000 12 23.32667	06 18 54.06	+37 04 03.7	17.3	704	1999 TC ₂₈₆	1999 10 29.19300	00 20 40.05	+10 52 02.2	19.0 R	703
1999 TV ₂₇₉	2000 12 23.34376	06 18 52.96	+37 04 05.9	18.2	704	1999 TC ₂₈₆	1999 10 29.20504	00 20 39.78	+10 51 59.9	19.1 R	703
1999 TV ₂₇₉	2000 12 23.35903	06 18 51.99	+37 04 06.5	18.8	704	1999 TC ₂₈₆	1999 10 29.21707	00 20 39.38			

1999 TE ₂₉₆	2000 12 29.38151	09 18 06.87	+22 23 30.7	18.2 R	699	1999 UV ₁	2000 12 23.14865	09 58 46.50	+03 37 28.8	557
1999 TE ₂₉₆	2000 12 29.40682	09 18 06.21	+22 23 39.1		699	1999 UV ₁	2000 12 23.15964	09 58 46.57	+03 37 25.6	557
1999 TE ₂₉₆	2000 12 29.43205	09 18 05.57	+22 23 46.7		699	1999 UV ₁	2000 12 27.39317	09 59 09.01	+03 15 27.0	18.1 R 699
1999 TE ₂₉₆	2000 12 29.45730	09 18 04.90	+22 23 54.6		699	1999 UV ₁	2000 12 27.41687	09 59 09.01	+03 15 20.5	699
1999 TE ₂₉₆	2001 01 04.37682	09 15 09.65	+22 55 49.0	18.5	704	1999 UV ₁	2000 12 27.44050	09 59 09.01	+03 15 13.4	699
1999 TE ₂₉₆	2001 01 04.39199	09 15 09.15	+22 55 54.0	19.1	704	1999 UV ₁	2000 12 27.46417	09 59 08.99	+03 15 06.3	699
1999 TE ₂₉₆	2001 01 04.40713	09 15 08.59	+22 55 59.3	19.0	704	1999 UV ₁	2000 12 28.39780	09 59 09.77	+03 10 37.4	18.0 704
1999 TE ₂₉₆	2001 01 04.42228	09 15 08.04	+22 56 04.3	18.9	704	1999 UV ₁	2000 12 28.41298	09 59 09.90	+03 10 33.1	18.0 704
1999 TE ₂₉₆	2001 01 04.43745	09 15 07.49	+22 56 09.1	18.4	704	1999 UV ₁	2000 12 28.42779	09 59 09.75	+03 10 29.1	18.3 704
1999 TG ₂₉₈	1999 09 08.34615	23 29 09.40	+14 36 10.8	19.1	704	1999 UV ₁	2000 12 28.44257	09 59 09.82	+03 10 23.8	17.5 704
1999 TG ₂₉₈	1999 09 08.35972	23 29 08.67	+14 36 09.6	19.2	704	1999 UV ₁	2000 12 30.43069	09 59 06.39	+03 01 14.1	17.6 919
1999 TG ₂₉₈	1999 09 08.37339	23 29 08.08	+14 36 07.8	19.3	704	1999 UV ₁	2000 12 30.46859	09 59 06.15	+03 01 03.8	17.6 919
1999 TG ₂₉₈	1999 09 08.38692	23 29 07.43	+14 36 06.2	19.1	704	1999 UV ₁	2001 01 04.38714	09 58 28.85	+02 41 04.8	17.7 704
1999 TQ ₃₁₀	1999 09 13.22239	21 23 38.29	-15 51 44.4	18.8	704	1999 UV ₁	2001 01 04.40204	09 58 28.63	+02 41 01.3	18.0 704
1999 TQ ₃₁₀	1999 09 13.23412	21 23 37.80	-15 51 44.4	19.2	704	1999 UV ₁	2001 01 04.41797	09 58 28.43	+02 40 57.7	18.4 704
1999 TQ ₃₁₀	1999 09 13.24551	21 23 37.36	-15 51 44.0	19.6	704	1999 UV ₁	2001 01 04.43304	09 58 28.20	+02 40 54.8	18.9 704
1999 TQ ₃₁₀	1999 09 13.25761	21 23 36.91	-15 51 43.5	19.4	704	1999 UV ₁	2001 01 04.44842	09 58 27.97	+02 40 50.2	18.4 704
1999 TQ ₃₁₀	1999 09 13.26916	21 23 36.48	-15 51 42.8	19.8	704	1999 UV ₁	2001 01 04.46147	11 54 39.25	-07 49 25.9	19.0 704
1999 TB ₃₁₁	1994 09 05.42498	01 04 02.37	+01 33 28.8	19.0 V	691	1999 UV ₁	2001 01 04.47757	11 54 39.72	-07 49 30.4	18.9 704
1999 TB ₃₁₁	1994 09 05.45672	01 04 01.45	+01 33 21.3		691	1999 UV ₁	2001 01 04.49277	11 54 40.39	-07 49 36.2	19.4 704
1999 TB ₃₁₁	1994 09 05.48852	01 04 00.52	+01 33 13.2		691	1999 UV ₁	2001 01 04.50791	11 54 40.70	-07 49 40.3	19.0 704
1999 TB ₃₁₁	2000 12 04.39644	06 43 12.27	+22 58 29.5	19.9 V	691	1999 UK ₂	2000 12 23.42484	10 18 38.08	+19 15 21.2	18.4 R 699
1999 TB ₃₁₁	2000 12 04.41954	06 43 11.30	+22 58 32.0	19.8 V	691	1999 UK ₂	2000 12 23.44521	10 18 38.28	+19 15 23.9	699
1999 TB ₃₁₁	2000 12 04.44244	06 43 10.26	+22 58 33.5	19.9 V	691	1999 UK ₂	2000 12 23.46552	10 18 38.47	+19 15 26.9	699
1999 TJ ₃₁₅	2000 12 27.16570	05 27 42.94	+23 11 34.8	19.4 V	691	1999 UK ₂	2000 12 23.48571	10 18 38.65	+19 15 28.9	699
1999 TJ ₃₁₅	2000 12 27.18887	05 27 41.74	+23 11 34.6	19.5 V	691	1999 UU ₂	2000 12 21.07057	09 13 52.50	+18 29 46.0	18.0 R 621
1999 TJ ₃₁₅	2000 12 27.21246	05 27 40.53	+23 11 34.5	19.6 V	691	1999 UU ₂	2000 12 21.07425	09 13 52.42	+18 29 46.2	18.2 R 621
1999 TJ ₃₁₅	2000 12 30.22946	05 25 11.80	+23 11 08.4	19.5	704	1999 UU ₂	2000 12 21.07793	09 13 52.29	+18 29 46.2	18.0 R 621
1999 TJ ₃₁₅	2000 12 30.24488	05 25 10.95	+23 11 09.0	19.7	704	1999 UU ₂	2000 12 22.16315	09 13 52.53	+18 30 20.9	17.9 R 621
1999 TJ ₃₁₅	2000 12 30.26040	05 25 10.20	+23 11 08.0	19.5	704	1999 UU ₂	2000 12 22.16683	09 13 52.41	+18 30 21.0	18.0 R 621
1999 TJ ₃₁₅	2000 12 30.27583	05 25 09.46	+23 11 08.6	19.5	704	1999 UU ₂	2000 12 22.17051	09 13 52.34	+18 30 21.2	18.0 R 621
1999 TJ ₃₁₅	2000 12 30.29127	05 25 08.61	+23 11 07.7	20.0	704	1999 UU ₂	2000 12 23.12844	09 13 00.06	+18 30 57.7	18.0 R 621
1999 TC ₃₂₀	2000 11 19.40027	07 12 34.92	+33 17 13.3	18.9	704	1999 UU ₂	2000 12 23.13212	09 12 59.95	+18 30 57.7	17.9 R 621
1999 TC ₃₂₀	2000 11 19.41534	07 12 34.61	+33 17 15.8	19.3	704	1999 UU ₂	2000 12 23.13580	09 12 59.86	+18 30 57.7	18.0 R 621
1999 TC ₃₂₀	2000 11 19.43050	07 12 34.25	+33 17 18.8	19.3	704	1999 UU ₂	2000 12 23.14507	09 12 59.60	+18 30 58.6	18.2 R 621
1999 TC ₃₂₀	2000 11 19.44559	07 12 33.96	+33 17 21.1	19.0	704	1999 UU ₂	2000 12 30.37335	09 08 55.91	+18 38 22.7	18.1 704
1999 TC ₃₂₀	2000 11 19.46067	07 12 33.67	+33 17 24.5	19.2	704	1999 UU ₂	2000 12 30.38869	09 08 55.24	+18 38 24.3	18.7 704
1999 TC ₃₂₀	2000 12 06.30723	07 03 52.14	+34 02 19.8	18.7	704	1999 UU ₂	2000 12 30.40499	09 08 54.55	+18 38 25.9	18.6 704
1999 TC ₃₂₀	2000 12 06.32229	07 03 51.42	+34 02 21.3	18.6	704	1999 UU ₂	2000 12 30.41987	09 08 53.92	+18 38 26.9	18.3 704
1999 TC ₃₂₀	2000 12 06.35241	07 03 50.10	+34 02 25.4	18.5	704	1999 UU ₂	2000 12 30.43483	09 08 53.32	+18 38 28.1	18.5 704
1999 TC ₃₂₀	2000 12 19.30299	06 53 02.53	+34 27 52.3	18.9	704	1999 UU ₂	2001 01 02.49631	09 06 42.65	+18 42 56.3	18.4 V 691
1999 TC ₃₂₀	2000 12 19.31824	06 53 01.66	+34 27 54.2	18.3	704	1999 UU ₂	2001 01 02.51694	09 06 41.68	+18 42 58.1	18.6 V 691
1999 TC ₃₂₀	2000 12 19.33349	06 53 00.81	+34 27 56.3	18.4	704	1999 UU ₂	2001 01 02.53731	09 06 40.73	+18 43 00.2	19.0 V 691
1999 TC ₃₂₀	2000 12 19.34875	06 52 59.94	+34 27 57.3	18.4	704	1999 UV ₂	2000 12 20.28763	06 36 05.65	+29 07 07.0	18.3 704
1999 TC ₃₂₀	2001 01 05.30165	06 36 22.64	+34 36 28.0	18.7	704	1999 UV ₂	2000 12 20.30300	06 36 04.82	+29 07 09.1	18.6 704
1999 TC ₃₂₀	2001 01 05.31702	06 36 21.78	+34 36 29.5	19.2	704	1999 UV ₂	2000 12 20.31826	06 36 03.84	+29 07 11.4	19.3 704
1999 TC ₃₂₀	2001 01 05.33248	06 36 20.85	+34 36 29.0	18.3	704	1999 UV ₂	2000 12 20.33329	06 36 02.98	+29 07 13.6	18.6 704
1999 TC ₃₂₀	2001 01 05.34786	06 36 19.82	+34 36 28.2	18.8	704	1999 UV ₂	2001 01 04.23507	06 20 20.75	+29 37 09.6	18.6 704
1999 TC ₃₂₀	2001 01 05.36325	06 36 18.96	+34 36 28.3	18.3	704	1999 UV ₂	2001 01 04.25022	06 20 19.76	+29 37 10.2	18.4 704
1999 UE	2000 12 30.30147	06 53 20.55	+23 57 36.5	18.5	704	1999 UV ₂	2001 01 04.26538	06 20 18.78	+29 37 11.2	18.7 704
1999 UE	2000 12 30.31711	06 53 19.70	+23 57 37.3	18.7	704	1999 UX ₂	1993 04 14.26405	13 18 00.25	-01 59 00.6	691
1999 UE	2000 12 30.33233	06 53 18.86	+23 57 38.9	18.6	704	1999 UX ₂	1993 04 14.29597	13 17 58.30	-01 58 58.7	691
1999 UE	2000 12 30.36291	06 53 17.22	+23 57 39.6	19.3	704	1999 UX ₂	1993 04 14.32818	13 17 56.30	-01 58 57.2	18.8 V 691
1999 UE	2001 01 02.29810	06 50 38.32	+24 00 40.3	18.8	704	1999 UX ₂	2000 12 24.19771	10 51 06.51	+29 08 27.4	557
1999 UE	2001 01 02.31407	06 50 37.41	+24 00 41.5	18.8	704	1999 UX ₂	2000 12 24.20932	10 51 06.68	+29 08 30.9	557
1999 UE	2001 01 02.34518	06 50 35.72	+24 00 42.8	19.2	704	1999 UX ₂	2000 12 24.22034	10 51 06.84	+29 08 34.1	557
1999 UE	2001 01 03.30017	06 49 44.17	+24 01 38.9	18.3	704	1999 UX ₂	2000 12 29.17807	10 52 02.04	+29 34 31.5	557
1999 UE	2001 01 03.31636	06 49 43.35	+24 01 39.3	19.0	704	1999 UX ₂	2000 12 29.19645	10 52 02.18	+29 34 37.9	557
1999 UE	2001 01 03.33159	06 49 42.46	+24 01 40.9	18.9	704	1999 UX ₂	2000 12 29.21339	10 52 02.24	+29 34 43.2	557
1999 UF	2000 12 20.29341	07 33 59.94	+29 00 16.7	18.4	704	1999 UZ ₂	2000 12 23.33034	08 57 55.34	+01 11 07.3	18.6 R 699
1999 UF	2000 12 20.30843	07 33 59.28	+29 00 19.8	18.6	704	1999 UZ ₂	2000 12 23.35057	08 57 54.74	+01 11 03.2	699
1999 UF	2000 12 20.32369	07 33 58.66	+29 00 22.3	18.4	704	1999 UZ ₂	2000 12 23.37085	08 57 54.27	+01 11 01.2	699
1999 UF	2000 12 20.33873	07 33 57.93	+29 00 25.9	18.7	704	1999 UZ ₂	2000 12 23.41208	08 57 53.01	+01 10 54.6	699
1999 UF	2000 12 20.35377	07 33 57.27	+29 00 27.8	18.7	704	1999 UZ ₂	2000 12 31.46896	08 53 28.64	+00 56 29.2	18.7 608
1999 UF	2001 01 04.30497	07 21 09.80	+29 37 56.9	17.9	704	1999 UZ ₂	2000 12 31.47993	08 53 28.22	+00 56 28.6	18.9 608
1999 UF	2001 01 04.32008	07 21 08.94	+29 37 58.6	18.1	704	1999 UZ ₂	2000 12 31.49078	08 53 27.80	+00 56 27.6	18.7 608
1999 UF	2001 01 04.33520	07 21 08.06	+29 38 00.8	17.9	704	1999 UP ₃	2001 01 04.45790	12 24 14.03	+02 58 41.3	18.8 704
1999 UF	2001 01 04.35031	07 21 07.18	+29 38 02.2	17.8	704	1999 UP ₃	2001 01 04.47307	12 24 14.53	+02 58 40.2	19.8 704
1999 UF	2001 01 04.36542	07 21 06.32	+29 38 04.6	17.5	704	1999 UP ₃	2001 01 04.48824	12 24 15.04	+02 58 36.7	19.4 704
1999 UZ	2001 01 02.29349	06 32 18.09	+24 52 18.0	18.7	704	1999 UP ₃	2001 01 04.50341	12 24 15.48	+02 58 33.7	19.8 704
1999 UZ	2001 01 02.30947	06 32 17.19	+24 52 19.3	19.6	704	1999 UP ₃	2000 12 22.41008	09 19 30.44	+10 01 13.4	19.0 R 699
1999 UZ	2001 01 02.32533	06 32 16.34	+24 52 19.9	19.2	704	1999 UP ₃	2000 12 22.43369	09 19 29.81	+10 01 12.9	699
1999 UZ	2001 01 02.34058	06 32 15.62	+24 52 21.2	18.8	704	1999 UP				

1999 UL ₄	2001 01 02.32869	07 31 21.75	+14 16 08.5	18.4	704	1999 UR ₆	2001 01 03.31840	07 08 20.47	+20 54 39.3	18.5	704
1999 UL ₄	2001 01 02.34471	07 31 20.97	+14 16 08.5	18.5	704	1999 UR ₆	2001 01 03.33364	07 08 19.64	+20 54 40.6	18.9	704
1999 UL ₄	2001 01 04.31020	07 29 40.76	+14 15 42.9	18.3	704	1999 UR ₆	2001 01 03.34890	07 08 18.67	+20 54 42.7	18.7	704
1999 UL ₄	2001 01 04.32512	07 29 39.87	+14 15 42.7	18.2	704	1999 UR ₆	2001 01 03.36416	07 08 17.82	+20 54 42.9	18.6	704
1999 UL ₄	2001 01 04.33987	07 29 39.14	+14 15 42.5	18.3	704	1999 UB ₇	2001 01 03.47184	12 03 43.52	-02 20 35.5	19.7	704
1999 UL ₄	2001 01 04.35463	07 29 38.38	+14 15 42.2	18.3	704	1999 UB ₇	2001 01 03.48736	12 03 44.20	-02 20 40.1	19.5	704
1999 UL ₄	2001 01 04.37022	07 29 37.53	+14 15 42.2	18.2	704	1999 UB ₇	2001 01 03.50279	12 03 44.98	-02 20 43.7	19.4	704
1999 UQ ₄	2000 12 22.89306	07 05 46.97	+14 54 18.8		557	1999 UN ₇	1996 03 27.25872	10 23 53.23	+01 09 07.2		691
1999 UQ ₄	2000 12 22.90247	07 05 46.50	+14 54 19.2	18.4 V	557	1999 UN ₇	1996 03 27.27988	10 23 52.62	+01 09 14.8		691
1999 UQ ₄	2000 12 25.07125	07 04 02.74	+14 57 10.0		557	1999 UN ₇	1996 03 27.30103	10 23 52.04	+01 09 22.7	19.6 V	691
1999 UQ ₄	2000 12 25.08348	07 04 02.14	+14 57 11.0		557	1999 UN ₇	1997 05 31.23468	15 28 25.26	-12 41 18.8	20.3 V	691
1999 UQ ₄	2000 12 25.09252	07 04 01.66	+14 57 11.5		557	1999 UN ₇	1997 05 31.25832	15 28 24.23	-12 41 12.5	20.1 V	691
1999 UQ ₄	2001 01 02.29404	06 57 09.80	+15 10 54.8	17.7	704	1999 UN ₇	1997 05 31.27979	15 28 23.35	-12 41 07.9	20.4 V	691
1999 UQ ₄	2001 01 02.31002	06 57 08.93	+15 10 56.3	17.8	704	1999 UN ₇	2000 12 25.07403	07 23 11.15	+09 35 56.7		557
1999 UQ ₄	2001 01 02.32587	06 57 08.13	+15 10 58.1	17.9	704	1999 UN ₇	2000 12 25.09860	07 23 09.99	+09 35 56.0		557
1999 UQ ₄	2001 01 02.34113	06 57 07.31	+15 10 59.9	17.3	704	1999 UN ₇	2000 12 29.10870	07 20 02.71	+09 34 58.2		557
1999 UQ ₄	2001 01 02.35632	06 57 06.52	+15 11 01.2	17.7	704	1999 UN ₇	2000 12 29.11803	07 20 02.25	+09 34 57.9		557
1999 UV ₄	2000 12 28.23351	05 28 37.27	+09 45 33.4	17.7	704	1999 UN ₇	2000 12 29.12813	07 20 01.83	+09 34 58.4		557
1999 UV ₄	2000 12 28.24890	05 28 36.57	+09 45 34.5	17.9	704	1999 UQ ₈	2000 12 28.37859	08 37 40.49	+08 57 34.5	18.6	704
1999 UV ₄	2000 12 28.26428	05 28 35.86	+09 45 34.6	18.3	704	1999 UQ ₈	2000 12 28.39372	08 37 39.98	+08 57 33.8	19.0	704
1999 UV ₄	2000 12 28.27968	05 28 35.16	+09 45 35.3	18.2	704	1999 UQ ₈	2000 12 28.40883	08 37 39.47	+08 57 35.5	18.4	704
1999 UV ₄	2000 12 28.29565	05 28 34.47	+09 45 37.1	18.2	704	1999 UQ ₈	2000 12 28.42394	08 37 38.97	+08 57 35.2	18.6	704
1999 UG ₅	2000 11 30.09688	03 32 39.16	+15 44 40.4		3 695	1999 UQ ₈	2000 12 28.43906	08 37 38.42	+08 57 35.3	18.0	704
1999 UG ₅	2000 11 30.14238	03 32 38.24	+15 44 38.3		3 695	1999 UQ ₈	2001 01 04.31678	08 33 19.42	+08 57 47.9	18.3	704
1999 UG ₅	2000 11 30.16427	03 32 37.80	+15 44 37.4		3 695	1999 UQ ₈	2001 01 04.33161	08 33 18.77	+08 57 48.2	18.9	704
1999 UG ₅	2000 11 30.21353	03 32 36.79	+15 44 35.2		3 695	1999 UQ ₈	2001 01 04.36113	08 33 17.51	+08 57 49.8	18.4	704
1999 UG ₅	2000 11 30.39675	03 32 33.06	+15 44 26.7		3 695	1999 UQ ₈	2001 01 04.37671	08 33 16.90	+08 57 49.1	18.2	704
1999 UG ₅	2000 11 30.45021	03 32 31.98	+15 44 24.2		3 695	1999 UU ₈	2000 12 22.40378	09 50 15.20	+07 37 46.2	18.1 R	699
1999 UG ₅	2000 12 01.10424	03 32 19.14	+15 43 54.6		3 695	1999 UU ₈	2000 12 22.42740	09 50 14.98	+07 37 44.4		699
1999 UG ₅	2000 12 01.14356	03 32 18.35	+15 43 52.9		3 695	1999 UU ₈	2000 12 22.45097	09 50 14.89	+07 37 42.6		699
1999 UG ₅	2000 12 01.19907	03 32 17.23	+15 43 50.4		3 695	1999 UU ₈	2000 12 22.47725	09 50 14.56	+07 37 39.7		699
1999 UG ₅	2000 12 17.27664	03 27 30.93	+15 34 21.9	18.9 R	8 695	1999 UU ₈	2001 01 02.36018	09 47 31.00	+07 30 24.5	18.7	704
1999 UG ₅	2000 12 17.32316	03 27 30.19	+15 34 20.9	18.9 R	8 695	1999 UU ₈	2001 01 02.37502	09 47 30.65	+07 30 25.4	19.1	704
1999 UG ₅	2000 12 17.36329	03 27 29.55	+15 34 20.0	19.0 R	8 695	1999 UU ₈	2001 01 02.40521	09 47 29.86	+07 30 25.1	19.1	704
1999 UG ₅	2000 12 22.60069	03 26 13.86	+15 32 37.2	19.1 R	867	1999 UU ₈	2001 01 03.38256	09 47 07.17	+07 30 33.0	18.1	704
1999 UG ₅	2000 12 22.60556	03 26 13.80	+15 32 36.8		867	1999 UU ₈	2001 01 03.39798	09 47 06.79	+07 30 33.4	19.2	704
1999 UG ₅	2000 12 22.61042	03 26 13.75	+15 32 37.0		867	1999 UU ₈	2001 01 03.41286	09 47 06.35	+07 30 33.5	18.6	704
1999 UG ₅	2000 12 29.17972	03 24 54.41	+15 31 31.9	18.7 R	699	1999 UU ₈	2001 01 03.42786	09 47 06.02	+07 30 34.4	18.7	704
1999 UG ₅	2000 12 29.20393	03 24 54.09	+15 31 31.1		699	1999 UU ₈	2001 01 03.44297	09 47 05.59	+07 30 33.6	19.0	704
1999 UG ₅	2000 12 29.22812	03 24 53.80	+15 31 32.3		699	1999 UX ₈	2000 12 20.35968	08 59 40.11	+05 41 33.6	18.6	704
1999 UG ₅	2000 12 29.25237	03 24 53.54	+15 31 31.0		699	1999 UX ₈	2000 12 20.39027	08 59 39.63	+05 41 30.5	18.9	704
1999 UO ₅	2000 12 19.39324	08 48 11.51	+33 28 30.3	18.8	704	1999 UX ₈	2000 12 20.40538	08 59 39.25	+05 41 28.2	19.3	704
1999 UO ₅	2000 12 19.40837	08 48 10.88	+33 28 34.8	18.9	704	1999 UX ₈	2000 12 23.32489	08 58 42.90	+05 36 24.9	18.7 R	699
1999 UO ₅	2000 12 19.42338	08 48 10.35	+33 28 36.5	19.1	704	1999 UX ₈	2000 12 23.34512	08 58 42.47	+05 36 23.5		699
1999 UO ₅	2000 12 19.43841	08 48 09.76	+33 28 40.0	18.8	704	1999 UX ₈	2000 12 23.36540	08 58 42.00	+05 36 21.4		699
1999 UO ₅	2001 01 05.30483	08 33 53.61	+34 11 03.5	17.8	704	1999 UX ₈	2000 12 23.40663	08 58 41.10	+05 36 17.6		699
1999 UO ₅	2001 01 05.31993	08 33 52.57	+34 11 05.2	19.0	704	1999 UX ₈	2001 01 04.37972	08 52 54.40	+05 28 06.7	18.3	704
1999 UO ₅	2001 01 05.33580	08 33 51.55	+34 11 06.7	18.3	704	1999 UX ₈	2001 01 04.39531	08 52 53.83	+05 28 06.9	18.7	704
1999 UO ₅	2001 01 05.35102	08 33 50.60	+34 11 08.1	18.3	704	1999 UX ₈	2001 01 04.41021	08 52 53.27	+05 28 07.3	18.8	704
1999 UO ₅	2001 01 05.36587	08 33 49.63	+34 11 09.7	18.3	704	1999 UX ₈	2001 01 04.42634	08 52 52.66	+05 28 06.7	19.0	704
1999 UR ₅	2000 12 20.28368	06 45 05.63	+12 29 27.9	18.5	704	1999 UX ₈	2001 01 04.44174	08 52 52.06	+05 28 07.5	19.0	704
1999 UR ₅	2000 12 20.29863	06 45 04.84	+12 29 27.6	18.5	704	1999 UY ₈	2000 12 27.39872	10 45 27.95	+00 12 39.2	18.9 R	699
1999 UR ₅	2000 12 20.31408	06 45 04.17	+12 29 26.3	19.3	704	1999 UY ₈	2000 12 27.42241	10 45 28.33	+00 12 33.2		699
1999 UR ₅	2001 01 04.26606	06 33 05.81	+12 18 22.7	18.6	704	1999 UY ₈	2000 12 27.44602	10 45 28.73	+00 12 26.6		699
1999 UR ₅	2001 01 04.28775	06 33 04.72	+12 18 22.2	18.4	704	1999 UY ₈	2000 12 27.46971	10 45 29.04	+00 12 20.9		699
1999 UR ₅	2001 01 04.30303	06 33 03.97	+12 18 21.9	18.6	704	1999 UY ₈	2000 12 27.39555	10 38 47.27	+02 38 18.6	18.5 R	699
1999 UB ₆	2000 12 24.48993	11 22 39.45	+05 57 06.1	18.2 R	699	1999 UK ₉	2000 12 27.41923	10 38 47.53	+02 38 16.7		699
1999 UB ₆	2000 12 24.50865	11 22 40.50	+05 57 02.3		699	1999 UK ₉	2000 12 27.44288	10 38 47.61	+02 38 12.7		699
1999 UB ₆	2000 12 24.52742	11 22 41.57	+05 56 58.2		699	1999 UK ₉	2000 12 27.46655	10 38 47.76	+02 38 09.1		699
1999 UB ₆	2000 12 24.54621	11 22 42.58	+05 56 53.7		699	1999 UZ ₁₀	2000 12 24.48447	11 25 09.34	+11 40 30.6	18.6 R	699
1999 UB ₆	2000 12 28.45766	11 26 17.41	+05 43 07.1	17.9	704	1999 UL ₉	2000 12 24.50320	11 25 10.08	+11 40 28.3		699
1999 UB ₆	2000 12 28.47270	11 26 18.17	+05 43 04.0	17.9	704	1999 UL ₉	2000 12 24.52194	11 25 10.80	+11 40 26.6		699
1999 UB ₆	2000 12 28.48773	11 26 18.94	+05 43 01.6	17.9	704	1999 UL ₉	2001 01 04.45254	11 31 10.72	+11 29 39.5	19.2	704
1999 UB ₆	2000 12 28.50279	11 26 19.72	+05 42 58.6	18.1	704	1999 UL ₉	2001 01 04.46771	11 31 11.02	+11 29 38.4	19.6	704
1999 UB ₆	2000 12 28.51797	11 26 20.41	+05 42 56.1	18.2	704	1999 UL ₉	2001 01 04.48288	11 31 11.42	+11 29 38.3	19.4	704
1999 UB ₆	2001 01 02.45161	11 30 22.19	+05 29 10.6	18.1	704	1999 UL ₉	2001 01 04.49805	11 31 11.79	+11 29 37.4	19.5	704
1999 UB ₆	2001 01 02.46682	11 30 22.88	+05 29 08.6	19.2	704	1999 UZ ₁₀	2000 12 21.38378	08 56 59.12	+14 24 06.1	18.1	704
1999 UB ₆	2001 01 02.48203	11 30 23.49	+05 29 06.5	18.6	704	1999 UZ ₁₀	2000 12 21.39903	08 56 58.63	+14 24 01.8	18.6	704
1999 UB ₆	2001 01 02.49726	11 30 24.12	+05 29 05.1	18.7	704	1999 UZ ₁₀	2000 12 21.41429	08 56 58.16	+14 23 59.1	18.2	704
1999 UB ₆	2001 01 03.45217	11 31 07.04	+05 26 54.0	18.7	704	1999 UZ ₁₀	2000 12 21.42954	08 56 57.67	+14 23 56.0	18.8	704
1999 UB ₆	2001 01 03.46780	11 31 07.71	+05 26 52.4	18.9	704	1999 UZ ₁₀	2000 12 21.44482	08 56 57.			

2001 JAN. 9

M.P.S. 23717

1999 UL ₁₂	2001 01 01.33152	07 36 47.57	+18 52 18.0	20.4 V	691	1999 UD ₁₅	2000 12 29.33041	08 43 07.89	+31 31 14.8	699
1999 UL ₁₂	2001 01 01.33629	07 36 47.26	+18 52 18.7	20.4 V	691	1999 UD ₁₅	2000 12 29.35563	08 43 06.86	+31 31 23.4	699
1999 UW ₁₂	2001 01 03.39005	08 53 03.01	+15 12 17.1	19.1	704	1999 UD ₁₅	2001 01 05.31240	08 38 00.88	+32 08 41.9	17.4
1999 UW ₁₂	2001 01 03.40520	08 53 02.36	+15 12 17.3	18.5	704	1999 UD ₁₅	2001 01 05.32783	08 38 00.10	+32 08 46.5	17.9
1999 UW ₁₂	2001 01 03.42035	08 53 01.70	+15 12 18.5	19.0	704	1999 UD ₁₅	2001 01 05.34322	08 37 59.33	+32 08 51.6	17.9
1999 UE ₁₃	2001 01 03.22408	05 49 09.61	+16 42 11.8	18.5	704	1999 UD ₁₅	2001 01 05.35861	08 37 58.55	+32 08 55.9	17.8
1999 UE ₁₃	2001 01 03.24013	05 49 08.86	+16 42 11.8	19.0	704	1999 UD ₁₅	2001 01 05.37400	08 37 57.80	+32 09 00.6	17.8
1999 UE ₁₃	2001 01 03.25571	05 49 08.14	+16 42 12.3	19.4	704	1999 UF ₁₅	2000 12 19.37958	09 08 40.71	+35 47 35.3	18.2
1999 UE ₁₃	2001 01 03.27040	05 49 07.38	+16 42 13.3	19.1	704	1999 UF ₁₅	2000 12 19.39493	09 08 40.42	+35 47 40.4	18.1
1999 UF ₁₃	2000 12 28.30313	06 28 10.81	+09 18 05.1	16.2	704	1999 UF ₁₅	2000 12 19.41006	09 08 40.10	+35 47 47.4	18.6
1999 UF ₁₃	2000 12 28.31838	06 28 09.90	+09 18 04.7	17.6	704	1999 UF ₁₅	2000 12 19.42507	09 08 39.74	+35 47 53.1	18.5
1999 UF ₁₃	2000 12 28.33362	06 28 09.18	+09 18 04.0	17.2	704	1999 UF ₁₅	2000 12 19.44010	09 08 39.31	+35 47 59.8	18.4
1999 UF ₁₃	2000 12 28.34887	06 28 08.33	+09 18 03.5	16.8	704	1999 UF ₁₅	2000 12 29.26756	09 03 41.00	+36 54 24.4	17.8 R
1999 UF ₁₃	2000 12 28.36414	06 28 07.51	+09 18 02.7	16.8	704	1999 UF ₁₅	2000 12 29.29271	09 03 40.04	+36 54 34.3	699
1999 UG ₁₃	2000 12 20.27681	05 46 32.76	+11 37 02.9	18.1	704	1999 UF ₁₅	2000 12 29.31782	09 03 39.08	+36 54 45.0	699
1999 UG ₁₃	2000 12 20.29175	05 46 31.89	+11 37 01.7	18.9	704	1999 UF ₁₅	2000 12 29.34300	09 03 38.12	+36 54 54.9	699
1999 UG ₁₃	2000 12 20.30719	05 46 31.19	+11 37 00.6	18.9	704	1999 UF ₁₅	2000 12 23.30694	07 20 45.97	-03 07 43.5	18.5
1999 UG ₁₃	2001 01 04.22682	05 34 32.27	+11 27 41.3	18.4	704	1999 UF ₁₅	2000 12 23.32220	07 20 45.30	-03 07 46.7	18.7
1999 UG ₁₃	2001 01 04.24334	05 34 31.49	+11 27 40.3	18.7	704	1999 UF ₁₅	2000 12 23.33782	07 20 44.61	-03 07 48.9	18.3
1999 UG ₁₃	2001 01 04.25961	05 34 30.76	+11 27 40.2	18.2	704	1999 UF ₁₅	2000 12 30.38510	08 43 27.27	+17 18 07.2	19.6
1999 UG ₁₃	2001 01 04.28132	05 34 29.89	+11 27 39.9	18.7	704	1999 UF ₁₅	2000 12 30.40141	08 43 26.71	+17 18 10.1	19.5
1999 UG ₁₃	2001 01 04.29660	05 34 29.10	+11 27 40.2	19.0	704	1999 UF ₁₅	2000 12 30.41640	08 43 26.18	+17 18 11.9	19.3
1999 UH ₁₃	2000 12 30.37556	09 26 38.80	+16 28 45.3	18.8	704	1999 UF ₁₅	2000 12 30.43137	08 43 25.67	+17 18 15.0	19.3
1999 UH ₁₃	2000 12 30.39064	09 26 38.34	+16 28 46.6	19.2	704	1999 UF ₁₅	2001 01 03.37351	08 41 00.96	+17 30 29.6	19.1
1999 UH ₁₃	2000 12 30.40693	09 26 37.93	+16 28 49.7	19.7	704	1999 UF ₁₅	2001 01 03.40383	08 40 59.64	+17 30 34.6	19.4
1999 UH ₁₃	2000 12 30.43677	09 26 37.00	+16 28 53.1	19.3	704	1999 UF ₁₅	2001 01 03.41897	08 40 59.05	+17 30 36.5	19.4
1999 UM ₁₃	2000 12 25.39689	08 17 08.90	+20 00 41.5	20.0 V	691	1999 UJ ₁₅	2000 12 29.27305	09 15 36.00	+33 43 33.1	18.2 R
1999 UM ₁₃	2000 12 25.41918	08 17 07.87	+20 00 45.4	19.6 V	691	1999 UJ ₁₅	2000 12 29.29820	09 15 35.25	+33 43 45.4	699
1999 UM ₁₃	2000 12 25.46098	08 17 05.91	+20 00 50.2	20.2 V	691	1999 UJ ₁₅	2000 12 29.32334	09 15 34.52	+33 43 58.1	699
1999 UO ₁₃	2000 12 20.28186	06 34 09.13	+14 49 04.5	17.9	704	1999 UJ ₁₅	2000 12 29.34854	09 15 33.78	+33 44 10.3	699
1999 UO ₁₃	2000 12 20.29681	06 34 08.41	+14 49 04.1	18.9	704	1999 UK ₁₅	2001 01 04.38200	10 04 53.79	+14 12 47.6	18.4
1999 UO ₁₃	2000 12 20.32727	06 34 06.79	+14 49 02.0	18.7	704	1999 UK ₁₅	2001 01 04.39716	10 04 53.54	+14 12 51.0	19.1
1999 UO ₁₃	2000 12 20.34367	06 34 05.82	+14 49 02.0	18.7	704	1999 UK ₁₅	2001 01 04.41230	10 04 53.28	+14 12 53.7	18.9
1999 UO ₁₃	2001 01 04.24841	06 21 08.35	+14 44 57.4	18.3	704	1999 UK ₁₅	2001 01 04.42747	10 04 52.99	+14 12 55.6	19.3
1999 UO ₁₃	2001 01 04.26468	06 21 07.51	+14 44 57.3	18.6	704	1999 UK ₁₅	2001 01 04.44263	10 04 52.61	+14 12 59.1	18.4
1999 UO ₁₃	2001 01 04.28638	06 21 06.35	+14 44 57.8	17.8	704	1999 UK ₁₅	2001 01 04.50965	10 04 51.65	+14 13 11.0	19.1
1999 UO ₁₃	2001 01 04.30166	06 21 05.58	+14 44 57.7	18.2	704	1999 UK ₁₅	2001 01 04.51959	10 04 51.44	+14 13 12.9	19.2
1999 UU ₁₃	2001 01 02.45167	12 21 18.19	-07 57 35.2	16.7	704	1999 UK ₁₅	2001 01 04.53058	10 04 51.22	+14 13 14.8	19.2
1999 UU ₁₃	2001 01 02.48395	12 21 20.44	-07 57 53.9	16.6	704	1999 UM ₁₅	2000 12 19.45247	11 08 26.86	+14 57 36.1	18.7
1999 UU ₁₃	2001 01 02.49884	12 21 21.51	-07 58 02.2	17.2	704	1999 UM ₁₅	2000 12 19.46802	11 08 27.73	+14 57 35.8	18.6
1999 UU ₁₃	2001 01 03.45994	12 22 30.38	-08 07 07.8	17.8	704	1999 UM ₁₅	2000 12 19.48352	11 08 28.47	+14 57 34.1	18.8
1999 UU ₁₃	2001 01 03.47523	12 22 31.48	-08 07 15.9	18.2	704	1999 UM ₁₅	2000 12 19.49899	11 08 29.24	+14 57 31.5	18.3
1999 UU ₁₃	2001 01 03.49034	12 22 32.46	-08 07 24.5	18.1	704	1999 UM ₁₅	2000 12 19.51448	11 08 29.97	+14 57 29.5	18.5
1999 UU ₁₃	2001 01 03.50621	12 22 33.59	-08 07 33.4	18.2	704	1999 UC ₁₆	2000 12 23.46557	12 16 21.63	-05 18 01.4	18.2
1999 UU ₁₃	2001 01 03.52138	12 22 34.59	-08 07 42.1	18.2	704	1999 UC ₁₆	2000 12 23.49599	12 16 24.03	-05 18 17.3	18.7
1999 UF ₁₄	2000 12 23.31788	08 59 22.22	+12 44 45.6	18.4 R	699	1999 UC ₁₆	2000 12 23.51121	12 16 25.26	-05 18 25.2	18.3
1999 UF ₁₄	2000 12 23.33812	08 59 21.60	+12 44 46.8		699	1999 UC ₁₆	2000 12 23.52638	12 16 26.43	-05 18 34.1	18.6
1999 UF ₁₄	2000 12 23.35839	08 59 21.13	+12 44 48.6		699	1999 UC ₁₆	2001 01 02.45237	12 28 53.80	-06 40 31.7	17.4
1999 UF ₁₄	2000 12 23.39960	08 59 20.13	+12 44 53.4		699	1999 UC ₁₆	2001 01 02.48464	12 28 56.07	-06 40 46.9	17.3
1999 UF ₁₄	2001 01 02.29239	08 54 05.69	+13 05 35.6	18.3	704	1999 UC ₁₆	2001 01 02.49954	12 28 57.07	-06 40 53.8	17.2
1999 UF ₁₄	2001 01 02.30716	08 54 05.05	+13 05 37.4	18.4	704	1999 UC ₁₆	2001 01 03.47593	12 30 05.88	-06 48 23.5	18.2
1999 UF ₁₄	2001 01 02.32271	08 54 04.47	+13 05 39.6	18.1	704	1999 UC ₁₆	2001 01 03.49105	12 30 06.97	-06 48 31.1	18.3
1999 UF ₁₄	2001 01 02.33757	08 54 03.87	+13 05 42.4	18.1	704	1999 UC ₁₆	2001 01 03.50692	12 30 08.04	-06 48 37.4	18.1
1999 UF ₁₄	2001 01 02.35343	08 54 03.20	+13 05 44.9	18.1	704	1999 UC ₁₆	2001 01 03.52209	12 30 09.12	-06 48 44.4	18.8
1999 UM ₁₄	2000 12 28.47077	11 54 20.51	+03 02 48.6	18.3	704	1999 UC ₁₆	2000 12 19.37608	08 52 08.70	+31 27 42.9	18.4
1999 UM ₁₄	2000 12 28.48570	11 54 21.55	+03 02 42.4	18.0	704	1999 UC ₁₆	2000 12 19.39137	08 52 08.36	+31 27 47.9	18.6
1999 UM ₁₄	2000 12 28.50068	11 54 22.42	+03 02 38.1	18.1	704	1999 UC ₁₆	2000 12 19.40667	08 52 07.98	+31 27 53.1	19.1
1999 UM ₁₄	2000 12 28.51576	11 54 23.53	+03 02 34.9	18.4	704	1999 UC ₁₆	2000 12 19.42197	08 52 07.56	+31 27 57.2	18.5
1999 UM ₁₄	2000 12 30.50643	11 56 36.36	+02 52 40.8	18.4 R	699	1999 UC ₁₆	2000 12 19.43739	08 52 07.21	+31 28 01.8	18.8
1999 UM ₁₄	2000 12 30.51744	11 56 37.05	+02 52 37.7		699	1999 UC ₁₆	2000 12 29.28013	08 47 03.98	+32 18 38.2	18.2 R
1999 UM ₁₄	2000 12 30.52846	11 56 37.75	+02 52 34.6		699	1999 UC ₁₆	2000 12 29.30525	08 47 02.96	+32 18 46.4	699
1999 UM ₁₄	2000 12 30.53950	11 56 38.47	+02 52 31.7		699	1999 UC ₁₆	2000 12 29.33041	08 47 01.93	+32 18 54.4	699
1999 UM ₁₄	2001 01 02.45465	11 59 45.12	+02 39 07.3	18.5	704	1999 UC ₁₆	2000 12 29.35563	08 47 00.98	+32 19 02.6	699
1999 UM ₁₄	2001 01 02.48508	11 59 46.94	+02 38 58.2	19.0	704	1999 UC ₁₆	2001 01 05.30565	08 42 00.14	+32 53 59.3	17.5
1999 UM ₁₄	2001 01 02.50031	11 59 47.88	+02 38 54.5	17.9	704	1999 UC ₁₆	2001 01 05.32076	08 41 59.44	+32 54 03.3	17.9
1999 UM ₁₄	2001 01 03.45495	12 00 46.90	+02 34 46.9	18.8	704	1999 UC ₁₆	2001 01 05.33663	08 41 58.59	+32 54 08.2	17.6
1999 UM ₁₄	2001 01 03.47058	12 00 47.79	+02 34 43.6	18.7	704	1999 UC ₁₆	2001 01 05.35185	08 41 57.82	+32 54 12.7	17.6
1999 UM ₁₄	2001 01 03.48611	12 00 48.73	+02 34 38.2	18.7	704	1999 UC ₁₆	2001 01 05.36670	08 41 57.05	+32 54 17.3	18.3
1999 UM ₁₄	2001 01 03.50153	12 00 49.64	+02 34 34.9	18.5	704	1999 UL ₁₆	2001 01 04.41808	09 07 16.56	+18 14 48.1	19.8 V
1999 UM ₁₄	2001 01 03.51687	12 00 50.55	+02 34 31.0	18.5	704	1999 UL ₁₆	2001 01 04.44528	09 07 15.33	+18 14 53.0	20.1 V
1999 UM ₁₄	2001 01 04.45572	12 01 47.46	+02 30 39.2	18.9	704	1999 UL ₁₆	2001 01 04.47259	09 07 14.10	+18 14 58.0	19.8 V
1999 UM ₁₄	2001 01 04.47088	12 01 48.23	+02 30 34.3	19.5	704	1999 UD ₁₇	1998 06 24.33567	19 38 04.44	-21 14 00.2	18.6
1999 UM ₁₄	2001 01 04.48605	12 01 49.26	+02 30 31.1	19.1	704	1999 UD ₁₇	1998 06 24.3			

1999 UH ₂₂	2000 12 31.29663	08 52 30.52	+19 29 01.2	21.3 V	691	1999 UA ₂₆	2001 01 05.38864	09 19 20.70	+34 57 08.2	19.2	704
1999 UH ₂₂	2000 12 31.30107	08 52 30.35	+19 29 02.0	21.2 V	691	1999 UA ₂₆	2001 01 05.40410	09 19 19.86	+34 57 13.6	19.0	704
1999 UH ₂₂	2000 12 31.49426	08 52 22.39	+19 29 40.1	21.9 V	691	1999 UA ₂₆	2001 01 05.41941	09 19 19.26	+34 57 17.9	19.2	704
1999 UH ₂₂	2000 12 31.51660	08 52 21.45	+19 29 44.2	21.7 V	691	1999 UA ₂₆	2001 01 05.43497	09 19 18.52	+34 57 23.3	19.1	704
1999 UH ₂₂	2000 12 31.53906	08 52 20.53	+19 29 48.6	21.4 V	691	1999 UG ₂₆	1998 07 27.05978	21 14 03.54	-11 17 43.1	20.3 V	910
1999 UH ₂₂	2001 01 03.33437	08 50 23.81	+19 39 17.8	21.2 V	691	1999 UG ₂₆	1998 07 27.08007	21 14 02.58	-11 17 45.3	20.4 V	910
1999 UH ₂₂	2001 01 03.34027	08 50 23.52	+19 39 18.8	21.3 V	691	1999 UG ₂₆	1998 07 27.09906	21 14 01.71	-11 17 48.0	20.1 V	910
1999 UH ₂₂	2001 01 03.34624	08 50 23.32	+19 39 20.9	21.0 V	691	1999 UG ₂₆	2000 12 22.40378	09 58 59.62	+08 01 47.7	18.4 R	699
1999 UH ₂₂	2001 01 04.36216	08 49 38.34	+19 42 53.5	20.8 V	691	1999 UG ₂₆	2000 12 22.40457	09 58 59.51	+08 01 48.3	18.3 R	699
1999 UH ₂₂	2001 01 04.36804	08 49 38.03	+19 42 55.0	20.6 V	691	1999 UG ₂₆	2000 12 22.42740	09 58 59.69	+08 01 42.3		699
1999 UH ₂₂	2001 01 04.37375	08 49 37.76	+19 42 56.3	20.8 V	691	1999 UG ₂₆	2000 12 22.42819	09 58 59.67	+08 01 42.1		699
1999 UO ₂₃	1998 06 19.27910	18 15 53.26	-06 32 36.3	19.3	704	1999 UG ₂₆	2000 12 22.45097	09 58 59.87	+08 01 36.6		699
1999 UO ₂₃	1998 06 19.29751	18 15 52.08	-06 32 31.7	19.7	704	1999 UG ₂₆	2000 12 22.45174	09 58 59.83	+08 01 36.5		699
1999 UO ₂₃	1998 06 19.31591	18 15 50.87	-06 32 27.1	19.5	704	1999 UG ₂₆	2000 12 22.47725	09 59 00.07	+08 01 30.5		699
1999 UO ₂₃	1998 06 19.33429	18 15 49.65	-06 32 26.6	19.5	704	1999 UG ₂₆	2000 12 22.47803	09 58 59.94	+08 01 30.4		699
1999 UO ₂₃	2000 11 26.46731	08 39 49.49	+01 40 35.1	18.6	704	1999 UO ₂₆	2000 12 22.39749	09 51 41.13	+14 45 32.8	19.0 R	699
1999 UO ₂₃	2000 11 26.48214	08 39 49.78	+01 40 26.7	18.7	704	1999 UO ₂₆	2000 12 22.44468	09 51 40.73	+14 45 33.5		699
1999 UO ₂₃	2000 11 26.49700	08 39 50.07	+01 40 18.2	19.0	704	1999 UO ₂₆	2000 12 22.47102	09 51 40.48	+14 45 32.2		699
1999 UO ₂₃	2000 11 26.51185	08 39 50.41	+01 40 10.2	18.8	704	1999 US ₂₆	2000 12 30.31381	06 22 30.72	+23 07 39.7	19.2	704
1999 UO ₂₃	2000 12 04.41245	08 41 59.92	+00 25 02.3	18.4 R	699	1999 US ₂₆	2000 12 30.32902	06 22 29.91	+23 07 39.5	19.3	704
1999 UO ₂₃	2000 12 04.42505	08 42 00.07	+00 24 55.3		699	1999 US ₂₆	2000 12 30.34441	06 22 29.03	+23 07 37.8	19.4	704
1999 UO ₂₃	2000 12 04.43774	08 42 00.15	+00 24 47.9		699	1999 US ₂₆	2000 12 30.35961	06 22 28.18	+23 07 37.4	19.7	704
1999 UO ₂₃	2000 12 04.45035	08 42 00.31	+00 24 40.9		699	1999 UT ₂₆	2000 12 22.41166	09 24 37.36	+18 30 38.2	18.7 R	699
1999 UO ₂₃	2000 12 23.33190	08 39 56.16	-02 05 17.4	18.0 R	699	1999 UT ₂₆	2000 12 22.43526	09 24 36.96	+18 30 40.0		699
1999 UO ₂₃	2000 12 23.35213	08 39 55.63	-02 05 24.8		699	1999 UT ₂₆	2000 12 22.48503	09 24 36.14	+18 30 40.6		699
1999 UO ₂₃	2000 12 23.37241	08 39 55.16	-02 05 33.5		699	1999 UT ₂₆	2000 12 22.48626	09 24 35.97	+18 30 41.4		699
1999 UO ₂₃	2000 12 23.41363	08 39 54.11	-02 05 48.1		699	1999 UT ₂₆	2000 12 30.37446	09 21 41.66	+18 40 23.1	18.5	704
1999 US ₂₃	2001 01 04.45603	11 08 18.37	-02 36 58.4	18.9	704	1999 UT ₂₆	2000 12 30.38980	09 21 41.18	+18 40 24.0	18.9	704
1999 US ₂₃	2001 01 04.47220	11 08 18.67	-02 37 03.5	19.0	704	1999 UT ₂₆	2000 12 30.40610	09 21 40.70	+18 40 26.1	18.6	704
1999 US ₂₃	2001 01 04.48732	11 08 18.96	-02 37 06.1	19.1	704	1999 UT ₂₆	2000 12 30.42098	09 21 40.29	+18 40 27.6	19.2	704
1999 US ₂₃	2001 01 04.50257	11 08 19.25	-02 37 12.8	19.3	704	1999 UT ₂₆	2000 12 30.43594	09 21 39.77	+18 40 29.2	18.4	704
1999 US ₂₃	2001 01 04.51779	11 08 19.47	-02 37 16.2	19.1	704	1999 UT ₂₆	2001 01 02.50498	09 20 03.78	+18 45 50.4	18.8 V	691
1999 UT ₂₃	2000 11 26.46717	08 38 16.85	+01 10 42.6	17.8	704	1999 UT ₂₆	2001 01 02.52561	09 20 03.06	+18 45 53.0	18.8 V	691
1999 UT ₂₃	2000 11 26.48200	08 38 17.09	+01 10 33.7	18.0	704	1999 UT ₂₆	2001 01 02.54597	09 20 02.36	+18 45 55.1	18.7 V	691
1999 UT ₂₃	2000 11 26.49686	08 38 17.36	+01 10 24.7	17.9	704	1999 UT ₂₆	2001 01 04.37736	09 18 58.30	+18 49 29.1	18.7	704
1999 UT ₂₃	2000 11 26.51172	08 38 17.65	+01 10 15.8	17.6	704	1999 UT ₂₆	2001 01 04.39253	09 18 57.76	+18 49 32.0	18.7	704
1999 UT ₂₃	2000 12 04.41245	08 39 59.27	-00 08 01.3	17.7 R	699	1999 UT ₂₆	2001 01 04.40767	09 18 57.15	+18 49 33.0	18.8	704
1999 UT ₂₃	2000 12 04.42505	08 39 59.39	-00 08 08.0		699	1999 UT ₂₆	2001 01 04.42282	09 18 56.65	+18 49 36.5	18.8	704
1999 UT ₂₃	2000 12 04.43774	08 39 59.42	-00 08 15.5		699	1999 UT ₂₆	2001 01 04.43800	09 18 56.02	+18 49 37.8	18.7	704
1999 UT ₂₃	2000 12 04.45035	08 39 59.49	-00 08 22.8		699	1999 UB ₂₇	2000 12 27.26362	08 41 03.04	+22 02 25.9	17.2 R	699
1999 UT ₂₃	2000 12 23.37985	08 37 27.02	-02 49 00.0	17.5	704	1999 UB ₂₇	2000 12 27.27932	08 41 02.46	+22 02 27.7		699
1999 UT ₂₃	2000 12 23.39527	08 37 26.68	-02 49 06.2	17.6	704	1999 UB ₂₇	2000 12 27.29506	08 41 01.94	+22 02 29.5		699
1999 UT ₂₃	2000 12 23.41127	08 37 26.29	-02 49 13.1	17.7	704	1999 UB ₂₇	2000 12 27.31079	08 41 01.35	+22 02 30.6		699
1999 UT ₂₃	2000 12 23.42652	08 37 25.91	-02 49 19.4	17.2	704	1999 UJ ₂₇	2000 12 21.33019	05 24 32.50	+23 06 50.9	19.1	704
1999 UT ₂₃	2000 12 23.44172	08 37 25.55	-02 49 26.2	17.2	704	1999 UJ ₂₇	2000 12 21.34555	05 24 31.58	+23 06 51.2	19.1	704
1999 UB ₂₄	2000 12 28.30081	06 09 46.20	+08 27 20.1	18.0	704	1999 UJ ₂₇	2000 12 21.36084	05 24 30.66	+23 06 50.7	18.8	704
1999 UB ₂₄	2000 12 28.33131	06 09 44.66	+08 27 16.1	18.0	704	1999 UJ ₂₇	2000 12 27.23006	05 19 14.38	+22 59 54.1	20.0 V	691
1999 UB ₂₄	2000 12 28.34655	06 09 43.85	+08 27 14.6	17.8	704	1999 UJ ₂₇	2000 12 27.25685	05 19 12.96	+22 59 53.0	18.9 V	691
1999 UB ₂₄	2000 12 28.36183	06 09 43.04	+08 27 12.3	17.7	704	1999 UJ ₂₇	2000 12 27.27988	05 19 11.73	+22 59 51.2	19.0 V	691
1999 UQ ₂₄	2000 12 21.38378	08 57 57.20	+13 36 26.4	18.8	704	1999 UJ ₂₇	2000 12 30.22863	05 16 42.13	+22 56 18.7	19.1	704
1999 UQ ₂₄	2000 12 21.39903	08 57 56.74	+13 36 24.5	19.0	704	1999 UJ ₂₇	2000 12 30.24406	05 16 41.40	+22 56 16.5	19.3	704
1999 UQ ₂₄	2000 12 21.44482	08 57 55.53	+13 36 21.4	19.5	704	1999 UJ ₂₇	2000 12 30.25957	05 16 40.53	+22 56 15.8	19.3	704
1999 UQ ₂₄	2001 01 03.28260	08 50 38.98	+13 36 06.9	18.1 R	699	1999 UJ ₂₇	2000 12 30.29045	05 16 39.00	+22 56 13.1	19.1	704
1999 UQ ₂₄	2001 01 03.30598	08 50 38.03	+13 36 08.2		699	1999 UJ ₂₇	2001 01 03.22633	05 13 32.61	+22 51 33.4	19.2	704
1999 UQ ₂₄	2001 01 03.32943	08 50 36.97	+13 36 09.2		699	1999 UJ ₂₇	2001 01 03.24148	05 13 31.88	+22 51 32.0	19.2	704
1999 UQ ₂₄	2001 01 03.35288	08 50 35.93	+13 36 10.1		699	1999 UJ ₂₇	2001 01 03.25660	05 13 31.26	+22 51 31.3	19.4	704
1999 UR ₂₄	2001 01 02.29816	07 27 13.02	+15 12 21.4	18.9	704	1999 UJ ₂₇	2001 01 03.27176	05 13 30.44	+22 51 29.2	19.0	704
1999 UR ₂₄	2001 01 02.32841	07 27 11.50	+15 12 21.5	18.9	704	1999 UJ ₂₇	2001 01 03.28692	05 13 29.79	+22 51 28.2	19.1	704
1999 UR ₂₄	2001 01 02.34443	07 27 10.67	+15 12 21.1	18.5	704	1999 UP ₂₇	1998 05 22.27309	16 12 18.27	-23 56 31.0	18.6	704
1999 UR ₂₄	2001 01 03.30731	07 26 21.06	+15 12 14.2	19.1	704	1999 UP ₂₇	1998 05 22.29257	16 12 16.93	-23 56 28.6	18.9	704
1999 UR ₂₄	2001 01 03.32204	07 26 20.33	+15 12 14.0	19.6	704	1999 UP ₂₇	1998 05 22.31213	16 12 15.64	-23 56 25.2	18.7	704
1999 UR ₂₄	2001 01 03.33677	07 26 19.55	+15 12 13.7	19.6	704	1999 UP ₂₇	1998 05 22.33179	16 12 14.44	-23 56 24.5	19.4	704
1999 UR ₂₄	2001 01 03.35165	07 26 18.71	+15 12 14.2	19.5	704	1999 US ₂₇	2000 12 28.28956	07 19 52.58	+18 43 48.6	19.0 V	691
1999 UR ₂₄	2001 01 03.36639	07 26 17.96	+15 12 14.1	19.4	704	1999 US ₂₇	2000 12 28.31242	07 19 51.12	+18 43 50.5	19.4 V	691
1999 UW ₂₄	2000 12 19.37803	08 51 48.03	+32 51 05.2	17.5	704	1999 US ₂₇	2000 12 28.33532	07 19 49.66	+18 43 52.3	19.0 V	691
1999 UW ₂₄	2000 12 19.39337	08 51 47.64	+32 51 08.9	18.0	704	1999 US ₂₇	2000 12 30.30004	07 17 47.66	+18 46 32.2	18.8	704
1999 UW ₂₄	2000 12 19.40851	08 51 47.27	+32 51 12.9	18.3	704	1999 US ₂₇	2000 12 30.31486	07 17 46.66	+18 46 32.6	19.1	704
1999 UW ₂₄	2000 12 19.42352	08 51 46.90	+32 51 17.0	18.4	704	1999 US ₂₇	2000 12 30.32973	07 17 45.77	+18 46 33.9	19.2	704
1999 UW ₂₄	2000 12 19.43854	08 51 46.52	+32 51 20.4	17.9	704	1999 US ₂₇	2000 12 30.34471	07 17 44.71	+18 46 34.6	19.9	704
1999 UW ₂₄	2000 12 29.27149	08 46 44.94	+33 32 06.4	17.3 R	699	1999 US ₂₇					

1999 UL ₃₂	2001 01 01.39961	09 20 27.21	+19 32 00.5	19.2 V	691	1999 UC ₄₀	2000 12 19.30381	06 58 41.64	+32 04 22.5	17.9	704
1999 UL ₃₂	2001 01 01.42795	09 20 26.34	+19 32 06.3	19.0 V	691	1999 UC ₄₀	2000 12 19.31906	06 58 40.69	+32 04 21.9	18.2	704
1999 UL ₃₂	2001 01 03.41853	09 19 26.49	+19 39 04.5	18.9	608	1999 UC ₄₀	2000 12 19.33431	06 58 39.74	+32 04 21.6	18.3	704
1999 UL ₃₂	2001 01 03.42926	09 19 26.14	+19 39 06.8	19.0	608	1999 UC ₄₀	2000 12 19.34957	06 58 38.84	+32 04 21.5	18.0	704
1999 UL ₃₂	2001 01 03.44056	09 19 25.76	+19 39 09.3	19.0	608	1999 UC ₄₀	2000 12 19.36484	06 58 37.92	+32 04 21.3	18.9	704
1999 UL ₃₂	2001 01 04.37723	09 18 55.26	+19 42 30.1	18.9	704	1999 UC ₄₀	2001 01 05.30191	06 41 18.20	+31 43 12.2	18.6	704
1999 UL ₃₂	2001 01 04.39239	09 18 54.73	+19 42 33.1	19.2	704	1999 UC ₄₀	2001 01 05.31728	06 41 17.19	+31 43 10.6	18.7	704
1999 UL ₃₂	2001 01 04.40754	09 18 54.20	+19 42 37.1	18.8	704	1999 UC ₄₀	2001 01 05.33274	06 41 16.15	+31 43 08.6	18.3	704
1999 UL ₃₂	2001 01 04.42269	09 18 53.64	+19 42 39.7	19.2	704	1999 UC ₄₀	2001 01 05.34813	06 41 15.21	+31 43 07.2	18.6	704
1999 UL ₃₂	2001 01 04.43786	09 18 53.13	+19 42 43.5	18.4	704	1999 UC ₄₀	2000 12 20.30477	06 58 34.84	+28 52 30.9	19.3	704
1999 UQ ₃₃	2000 12 30.29815	06 17 34.74	+23 39 44.4	19.0	704	1999 UX ₄₀	2000 12 20.32003	06 58 34.08	+28 52 30.6	19.0	704
1999 UQ ₃₃	2000 12 30.32902	06 17 33.06	+23 39 45.0	19.7	704	1999 UX ₄₀	2000 12 20.33506	06 58 33.26	+28 52 32.8	18.7	704
1999 UQ ₃₃	2000 12 30.34441	06 17 32.28	+23 39 44.9	19.2	704	1999 UX ₄₀	2000 12 20.35010	06 58 32.51	+28 52 32.2	18.8	704
1999 UQ ₃₃	2000 12 30.35961	06 17 31.50	+23 39 46.5	19.6	704	1999 UX ₄₀	2001 01 04.30036	06 44 51.35	+29 06 19.6	18.4	704
1999 UZ ₃₅	2000 12 21.37522	07 30 55.93	+18 49 07.1	18.9	704	1999 UX ₄₀	2001 01 04.31547	06 44 50.50	+29 06 19.7	18.9	704
1999 UZ ₃₅	2000 12 21.39045	07 30 55.07	+18 49 08.5	19.5	704	1999 UX ₄₀	2001 01 04.33059	06 44 49.74	+29 06 20.4	18.7	704
1999 UZ ₃₅	2000 12 21.40572	07 30 54.39	+18 49 08.2	19.3	704	1999 UX ₄₀	2001 01 04.34570	06 44 48.84	+29 06 22.3	19.0	704
1999 UZ ₃₅	2000 12 21.42098	07 30 53.67	+18 49 08.4	18.9	704	1999 UX ₄₀	2001 01 04.36082	06 44 47.91	+29 06 21.2	18.8	704
1999 UZ ₃₅	2000 12 21.43624	07 30 52.90	+18 49 10.3	18.8	704	1999 UB ₄₂	2000 12 19.30217	06 38 33.89	+32 58 39.8	18.0	704
1999 UZ ₃₅	2000 12 28.29322	07 25 09.09	+18 58 00.8	18.2 V	691	1999 UB ₄₂	2000 12 19.31742	06 38 32.98	+32 58 39.3	18.2	704
1999 UZ ₃₅	2000 12 28.31607	07 25 07.75	+18 58 03.6	17.7 V	691	1999 UB ₄₂	2000 12 19.33267	06 38 32.14	+32 58 40.6	18.3	704
1999 UZ ₃₅	2000 12 28.33898	07 25 06.53	+18 58 04.5	18.0 V	691	1999 UB ₄₂	2000 12 19.34792	06 38 31.20	+32 58 41.4	18.2	704
1999 UZ ₃₅	2000 12 29.30029	07 24 14.17	+18 59 31.6	18.1 V	691	1999 UB ₄₂	2000 12 19.36319	06 38 30.32	+32 58 42.1	19.1	704
1999 UZ ₃₅	2000 12 29.30449	07 24 13.93	+18 59 32.0	18.1 V	691	1999 UB ₄₂	2001 01 05.23797	06 22 23.53	+32 53 50.5	18.8	704
1999 UZ ₃₅	2000 12 29.30867	07 24 13.69	+18 59 32.4	18.1 V	691	1999 UB ₄₂	2001 01 05.26835	06 22 21.80	+32 53 47.2	18.7	704
1999 UZ ₃₅	2000 12 30.29705	07 23 18.95	+19 01 04.6	18.7 V	691	1999 UB ₄₂	2001 01 05.29871	06 22 20.05	+32 53 46.2	18.8	704
1999 UZ ₃₅	2000 12 30.30074	07 23 18.71	+19 01 05.1	18.4	704	1999 UB ₄₂	2000 12 20.45389	10 44 55.58	-03 15 41.5	18.1	704
1999 UZ ₃₅	2000 12 30.30133	07 23 18.70	+19 01 04.9	18.7 V	691	1999 UB ₄₂	2000 12 20.47039	10 44 55.99	-03 15 46.2	18.4	704
1999 UZ ₃₅	2000 12 30.30537	07 23 18.47	+19 01 05.2	18.8 V	691	1999 UB ₄₂	2000 12 20.48610	10 44 56.24	-03 15 51.3	18.2	704
1999 UZ ₃₅	2000 12 30.31556	07 23 17.95	+19 01 07.6	19.2	704	1999 UB ₄₂	2000 12 20.50172	10 44 56.77	-03 15 55.6	18.4	704
1999 UZ ₃₅	2000 12 30.33042	07 23 17.00	+19 01 08.4	19.3	704	1999 UB ₄₂	2000 12 23.45541	10 46 05.13	-03 30 31.7	18.9	704
1999 UZ ₃₅	2001 01 02.28275	07 20 29.06	+19 05 58.6	18.0	704	1999 UB ₄₂	2000 12 23.47069	10 46 05.45	-03 30 35.1	18.9	704
1999 UZ ₃₅	2001 01 02.29773	07 20 28.14	+19 06 00.4	17.8	704	1999 UB ₄₂	2000 12 23.48599	10 46 05.73	-03 30 40.7	19.1	704
1999 UZ ₃₅	2001 01 02.31247	07 20 27.32	+19 06 02.3	18.0	704	1999 UB ₄₂	2000 12 23.50110	10 46 05.94	-03 30 44.8	19.4	704
1999 UZ ₃₅	2001 01 02.32799	07 20 26.32	+19 06 03.6	17.6	704	1999 UB ₄₂	2000 12 23.51637	10 46 06.34	-03 30 49.8	19.2	704
1999 UZ ₃₅	2001 01 02.34401	07 20 25.39	+19 06 05.1	17.5	704	1999 UB ₄₂	2000 12 27.40426	10 47 19.33	-03 48 17.2	18.2 R	699
1999 UZ ₃₅	2001 01 03.29685	07 19 30.11	+19 07 43.6	18.8 V	691	1999 UB ₄₂	2000 12 27.42792	10 47 19.67	-03 48 23.5	18.2 R	699
1999 UZ ₃₅	2001 01 03.30295	07 19 29.74	+19 07 44.4	18.6 V I	691	1999 UB ₄₂	2000 12 27.45153	10 47 20.00	-03 48 29.0	18.2 R	699
1999 UZ ₃₅	2001 01 03.30676	07 19 29.46	+19 07 44.5	17.7	704	1999 UB ₄₂	2000 12 27.47525	10 47 20.37	-03 48 35.1	18.2 R	699
1999 UZ ₃₅	2001 01 03.30871	07 19 29.37	+19 07 45.0	18.8 V	691	1999 UB ₄₂	2000 12 20.28565	07 01 58.85	+14 26 19.1	18.2	704
1999 UZ ₃₅	2001 01 03.32149	07 19 28.54	+19 07 46.4	18.3	704	1999 UB ₄₂	2000 12 20.30071	07 01 58.09	+14 26 16.9	19.4	704
1999 UZ ₃₅	2001 01 03.33623	07 19 27.66	+19 07 47.9	18.0	704	1999 UB ₄₂	2000 12 20.31605	07 01 57.37	+14 26 16.5	19.6	704
1999 UZ ₃₅	2001 01 03.35109	07 19 26.76	+19 07 49.3	18.1	704	1999 UB ₄₂	2000 12 20.33107	07 01 56.65	+14 26 14.5	19.2	704
1999 UZ ₃₅	2001 01 03.36584	07 19 25.96	+19 07 50.3	19.7	704	1999 UB ₄₂	2000 12 20.34746	07 01 55.75	+14 26 13.5	18.9	704
1999 UZ ₃₅	2001 01 04.29805	07 18 31.45	+19 09 28.3	18.5	704	1999 UB ₄₂	2001 01 04.30634	06 48 55.33	+14 09 52.3	17.6	704
1999 UZ ₃₅	2001 01 04.31316	07 18 30.48	+19 09 30.9	18.3	704	1999 UB ₄₂	2001 01 04.32127	06 48 54.53	+14 09 51.2	17.8	704
1999 UZ ₃₅	2001 01 04.32828	07 18 29.58	+19 09 31.9	17.8	704	1999 UB ₄₂	2001 01 04.33603	06 48 53.69	+14 09 51.4	17.8	704
1999 UZ ₃₅	2001 01 04.34339	07 18 28.65	+19 09 33.7	18.3	704	1999 UB ₄₂	2001 01 04.35079	06 48 52.89	+14 09 50.3	17.7	704
1999 UZ ₃₅	2001 01 04.35850	07 18 27.78	+19 09 35.0	19.3	704	1999 UB ₄₂	2001 01 04.36555	06 48 52.08	+14 09 50.1	17.3	704
1999 UR ₃₈	2001 01 04.38351	09 32 35.35	+03 57 21.4	18.4	704	1999 UL ₄₄	2000 12 19.37691	09 01 40.24	+27 27 24.6	18.1	704
1999 UR ₃₈	2001 01 04.39909	09 32 34.91	+03 57 19.1	18.8	704	1999 UL ₄₄	2000 12 19.39219	09 01 39.87	+27 27 26.6	18.8	704
1999 UR ₃₈	2001 01 04.41501	09 32 34.35	+03 57 17.8	19.1	704	1999 UL ₄₄	2000 12 19.40749	09 01 39.47	+27 27 29.7	18.5	704
1999 UR ₃₈	2001 01 04.43010	09 32 33.87	+03 57 15.7	18.5	704	1999 UL ₄₄	2000 12 19.42279	09 01 39.09	+27 27 32.4	19.0	704
1999 UR ₃₈	2001 01 04.44548	09 32 33.40	+03 57 12.2	18.6	704	1999 UL ₄₄	2000 12 19.43821	09 01 38.70	+27 27 34.6	18.4	704
1999 UT ₃₈	2000 12 30.37446	09 21 46.00	+19 04 52.2	18.1	704	1999 UL ₄₄	2000 12 22.29366	09 00 29.23	+27 35 24.9	18.0 R	699
1999 UT ₃₈	2000 12 30.38980	09 21 45.52	+19 04 53.6	18.8	704	1999 UL ₄₄	2000 12 22.31796	09 00 28.54	+27 35 29.4	18.0 R	699
1999 UT ₃₈	2000 12 30.40610	09 21 45.08	+19 04 55.8	18.3	704	1999 UL ₄₄	2000 12 22.34234	09 00 27.89	+27 35 33.8	18.0 R	699
1999 UT ₃₈	2000 12 30.42098	09 21 44.70	+19 04 56.4	18.5	704	1999 UL ₄₄	2000 12 22.36675	09 00 27.18	+27 35 38.1	18.0 R	699
1999 UT ₃₈	2000 12 30.43594	09 21 44.27	+19 04 58.3	18.6	704	1999 UL ₄₄	2001 01 02.30744	09 03 43.60	+11 27 58.2	18.4	704
1999 UT ₃₈	2001 01 03.39746	09 19 50.64	+19 12 19.9	18.5 V	691	1999 UL ₄₄	2001 01 02.32299	09 03 43.05	+11 27 56.4	18.6	704
1999 UT ₃₈	2001 01 03.40339	09 19 50.49	+19 12 20.3	18.5 V	691	1999 UL ₄₄	2001 01 02.33784	09 03 42.44	+11 27 56.1	18.3	704
1999 UT ₃₈	2001 01 03.40908	09 19 50.24	+19 12 22.8	18.8 V	691	1999 UL ₄₄	2001 01 02.35371	09 03 41.80	+11 27 55.3	18.5	704
1999 UT ₃₈	2001 01 03.41853	09 19 50.22	+19 12 24.1	18.8	608	1999 UL ₄₄	2001 01 03.37662	09 03 03.08	+11 27 03.2	18.3	704
1999 UT ₃₈	2001 01 03.42926	09 19 49.86	+19 12 25.6	19.0	608	1999 UL ₄₄	2001 01 03.40813	09 03 01.85	+11 27 01.0	19.3	704
1999 UT ₃₈	2001 01 03.44056	09 19 49.49	+19 12 27.0	18.8	608	1999 UL ₄₄	2001 01 03.42302	09 03 01.13	+11 27 00.9	18.5	704
1999 UT ₃₈	2001 01 04.37736	09 19 19.22	+19 14 20.9	17.9	704	1999 UL ₄₄	2001 01 03.43826	09 03 00.57	+11 27 00.3	18.9	704
1999 UT ₃₈	2001 01 04.39253	09 19 18.72	+19 14 22.8	18.4	704	1999 UC ₄₅	2000 12 20.29314	07 20 32.52	+30 29 25.5	17.8	704
1999 UT ₃₈	2001 01 04.40311	09 19 18.32	+19 14 23.7	18.4 V	691	1999 UC ₄₅	2000 12 20.30816	07 20 31.67	+30 29 25.4	18.5	704
1999 UT ₃₈	2001 01 04.40767	09 19 18.19	+19 14 24.5	18.8	704	1999 UC ₄₅	2000 12 20.32342	07 20 30.78	+30 29 25.0	18.5	704

1999 UK ₄₅	2001 01 04.37071	08 21 34.77	+22 16 09.1	17.9	704	1999 UC ₄₈	2001 01 02.31733	07 18 16.25	+24 45 34.4	19.1	704
1999 UO ₄₅	2001 01 03.39027	10 56 24.33	+01 41 28.3	18.5	704	1999 UC ₄₈	2001 01 02.33323	07 18 15.33	+24 45 35.3	18.9	704
1999 UO ₄₅	2001 01 03.42034	10 56 24.73	+01 41 18.8	18.6	704	1999 UC ₄₈	2001 01 02.34844	07 18 14.51	+24 45 35.6	18.8	704
1999 UO ₄₅	2001 01 03.43558	10 56 24.93	+01 41 12.6	18.6	704	1999 UC ₄₈	2001 01 03.30344	07 17 23.48	+24 46 02.0	18.8	704
1999 UP ₄₅	2001 01 02.28835	08 14 09.95	+14 56 05.5	18.2	704	1999 UC ₄₈	2001 01 03.31963	07 17 22.58	+24 46 02.4	18.9	704
1999 UP ₄₅	2001 01 02.30312	08 14 09.25	+14 56 05.9	17.7	704	1999 UC ₄₈	2001 01 03.33486	07 17 21.78	+24 46 02.9	18.7	704
1999 UP ₄₅	2001 01 02.31802	08 14 08.48	+14 56 04.9	18.0	704	1999 UC ₄₈	2001 01 03.35012	07 17 20.89	+24 46 03.9	19.1	704
1999 UP ₄₅	2001 01 02.33352	08 14 07.68	+14 56 04.9	17.8	704	1999 UC ₄₈	2001 01 03.36538	07 17 20.06	+24 46 03.9	19.8	704
1999 UP ₄₅	2001 01 02.34941	08 14 06.88	+14 56 04.8	17.9	704	1999 UW ₄₈	2000 12 19.55784	07 43 13.76	+07 34 17.8	20.0	608
1999 UP ₄₅	2001 01 03.28026	08 13 20.47	+14 55 38.3	18.1 R	699	1999 UW ₄₈	2000 12 19.56810	07 43 13.30	+07 34 15.6	19.5	608
1999 UP ₄₅	2001 01 03.30364	08 13 19.23	+14 55 37.7		699	1999 UW ₄₈	2000 12 19.57857	07 43 12.81	+07 34 13.8	19.4	608
1999 UP ₄₅	2001 01 03.31227	08 13 18.75	+14 55 37.2	17.9	704	1999 UX ₄₈	2000 12 30.29686	06 51 45.15	+17 07 42.1	17.8	704
1999 UP ₄₅	2001 01 03.32700	08 13 17.94	+14 55 36.9	18.6	704	1999 UX ₄₈	2000 12 30.32656	06 51 43.10	+17 07 37.2	18.7	704
1999 UP ₄₅	2001 01 03.32709	08 13 17.99	+14 55 37.1		699	1999 UX ₄₈	2000 12 30.34153	06 51 42.31	+17 07 35.5	18.2	704
1999 UP ₄₅	2001 01 03.34152	08 13 17.23	+14 55 36.6	18.6	704	1999 UX ₄₈	2000 12 30.35632	06 51 41.39	+17 07 33.4	17.8	704
1999 UP ₄₅	2001 01 03.34180	08 13 17.26	+14 55 37.3	18.9	704	1999 UX ₄₈	2001 01 02.27908	06 48 39.79	+17 00 45.4	17.7	704
1999 UP ₄₅	2001 01 03.35053	08 13 16.69	+14 55 35.9		699	1999 UX ₄₈	2001 01 02.29410	06 48 38.84	+17 00 43.1	17.5	704
1999 UP ₄₅	2001 01 03.35633	08 13 16.47	+14 55 35.8		704	1999 UX ₄₈	2001 01 02.30886	06 48 37.90	+17 00 41.2	17.6	704
1999 UP ₄₅	2001 01 03.37163	08 13 15.66	+14 55 34.7	18.3	704	1999 UX ₄₈	2001 01 02.32442	06 48 36.88	+17 00 39.5	17.5	704
1999 UA ₄₆	2000 12 19.30791	07 46 24.75	+35 04 24.3	17.5	704	1999 UX ₄₈	2001 01 02.33955	06 48 35.85	+17 00 37.7	17.4	704
1999 UA ₄₆	2000 12 19.32316	07 46 24.04	+35 04 26.8	18.1	704	1999 UX ₄₈	2001 01 03.30387	06 47 35.89	+16 58 27.1	18.7	704
1999 UA ₄₆	2000 12 19.33842	07 46 23.34	+35 04 29.6	17.8	704	1999 UX ₄₈	2001 01 03.31860	06 47 34.96	+16 58 24.2	18.9	704
1999 UA ₄₆	2000 12 19.35368	07 46 22.63	+35 04 32.2	18.3	704	1999 UX ₄₈	2001 01 03.33334	06 47 33.97	+16 58 23.3	18.7	704
1999 UA ₄₆	2000 12 19.36895	07 46 21.90	+35 04 34.6	18.3	704	1999 UX ₄₈	2001 01 03.34821	06 47 33.06	+16 58 21.0	19.0	704
1999 UA ₄₆	2001 01 05.30655	07 31 07.68	+35 39 38.7	18.0	704	1999 UX ₄₈	2001 01 03.36296	06 47 32.12	+16 58 18.3	19.0	704
1999 UA ₄₆	2001 01 05.32192	07 31 06.75	+35 39 39.4	18.5	704	1999 UY ₄₈	1999 09 05.40012	01 28 52.05	+17 57 48.0	18.2 R	703
1999 UA ₄₆	2001 01 05.33738	07 31 05.83	+35 39 40.5	18.3	704	1999 UY ₄₈	1999 09 05.41270	01 28 51.65	+17 57 51.5	18.5 R	703
1999 UA ₄₆	2001 01 05.35277	07 31 04.89	+35 39 41.7	18.5	704	1999 UY ₄₈	1999 09 05.42524	01 28 51.35	+17 57 52.5	18.6 R	703
1999 UA ₄₆	2001 01 05.36815	07 31 03.92	+35 39 43.1	18.6	704	1999 UY ₄₈	1999 09 05.43783	01 28 50.93	+17 57 56.2	18.4 R	703
1999 UH ₄₆	2001 01 04.45461	11 52 33.24	+06 49 12.1	18.9	704	1999 UY ₄₈	1999 09 18.27678	01 21 26.13	+18 32 11.4	19.5	704
1999 UH ₄₆	2001 01 04.50012	11 52 34.57	+06 49 02.0	19.5	704	1999 UY ₄₈	1999 09 18.28954	01 21 25.60	+18 32 13.9	18.8	704
1999 UH ₄₆	2001 01 04.51540	11 52 34.95	+06 48 58.5	19.1	704	1999 UY ₄₈	1999 09 18.30228	01 21 24.97	+18 32 15.3	19.2	704
1999 UQ ₄₆	2000 12 25.54463	08 42 05.57	+01 45 12.9	17.9	608	1999 UY ₄₈	1999 09 18.31520	01 21 24.43	+18 32 15.6	19.2	704
1999 UQ ₄₆	2000 12 25.55492	08 42 05.25	+01 45 13.3	18.0	608	1999 UD ₄₉	2001 01 02.35781	09 21 38.82	+11 19 55.2	18.7	704
1999 UQ ₄₆	2000 12 25.56517	08 42 04.95	+01 45 13.8	18.0	608	1999 UD ₄₉	2001 01 02.37266	09 21 38.22	+11 19 56.2	19.7	704
1999 UQ ₄₆	2000 12 28.37343	08 40 38.42	+01 48 06.9	18.4	704	1999 UD ₄₉	2001 01 02.40284	09 21 37.14	+11 19 55.2	19.8	704
1999 UQ ₄₆	2000 12 28.40325	08 40 37.38	+01 48 09.2	18.6	704	1999 UD ₄₉	2001 01 02.41772	09 21 36.61	+11 19 56.4	20.3	704
1999 UQ ₄₆	2000 12 28.43325	08 40 36.37	+01 48 11.6	17.9	704	1999 UD ₄₉	2001 01 03.37991	09 21 03.28	+11 20 09.9	18.6	704
1999 UA ₄₇	2000 12 20.29219	07 24 22.09	+26 56 29.0	18.1	704	1999 UD ₄₉	2001 01 03.39504	09 21 02.67	+11 20 09.7	18.9	704
1999 UA ₄₇	2000 12 20.30721	07 24 21.37	+26 56 30.2	19.4	704	1999 UD ₄₉	2001 01 03.41021	09 21 02.17	+11 20 09.9	19.3	704
1999 UA ₄₇	2000 12 20.32247	07 24 20.42	+26 56 27.8	18.9	704	1999 UD ₄₉	2001 01 03.42509	09 21 01.57	+11 20 11.0	18.9	704
1999 UA ₄₇	2000 12 20.33751	07 24 19.74	+26 56 26.9	18.5	704	1999 UD ₄₉	2001 01 03.44033	09 21 00.98	+11 20 11.7	18.8	704
1999 UA ₄₇	2000 12 20.35255	07 24 18.91	+26 56 26.5	18.7	704	1999 UB ₅₀	2000 12 23.45613	08 06 00.85	+20 25 00.1	21.0 V	691
1999 UA ₄₇	2000 12 22.37312	07 22 34.65	+26 55 36.7	17.7	704	1999 UB ₅₀	2000 12 23.47879	08 05 59.91	+20 25 04.3	20.7 V	691
1999 UA ₄₇	2000 12 22.38857	07 22 33.85	+26 55 36.3	18.3	704	1999 UB ₅₀	2000 12 23.50087	08 05 58.99	+20 25 07.7	20.7 V	691
1999 UA ₄₇	2000 12 22.40404	07 22 32.95	+26 55 35.6	17.7	704	1999 UB ₅₀	2000 12 29.36963	09 48 01.19	+26 18 10.1	18.3 R	699
1999 UA ₄₇	2000 12 22.41957	07 22 32.11	+26 55 35.3	17.3	704	1999 UB ₅₀	2000 12 29.39497	09 48 00.69	+26 18 21.7		699
1999 UA ₄₇	2000 12 22.43506	07 22 31.27	+26 55 34.7	17.7	704	1999 UB ₅₀	2000 12 29.42024	09 48 00.45	+26 18 29.7		699
1999 UA ₄₇	2000 12 23.37415	07 21 41.50	+26 55 07.9	18.0	704	1999 UB ₅₀	2000 12 29.44548	09 48 00.23	+26 18 40.9		699
1999 UA ₄₇	2000 12 23.38957	07 21 40.72	+26 55 07.5	18.7	704	1999 UT ₅₀	2001 01 02.30703	08 55 11.64	+11 53 17.2	18.7	704
1999 UA ₄₇	2000 12 23.40557	07 21 39.78	+26 55 06.4	17.6	704	1999 UT ₅₀	2001 01 02.32258	08 55 11.03	+11 53 18.2	18.7	704
1999 UA ₄₇	2000 12 23.42079	07 21 38.91	+26 55 06.1	17.9	704	1999 UT ₅₀	2001 01 02.33743	08 55 10.52	+11 53 22.6	18.7	704
1999 UA ₄₇	2000 12 23.43602	07 21 38.07	+26 55 05.4	17.7	704	1999 UT ₅₀	2001 01 02.35330	08 55 09.93	+11 53 24.1	18.9	704
1999 UA ₄₇	2001 01 04.30280	07 10 15.79	+26 45 24.4	17.5	704	1999 UT ₅₀	2001 01 03.37579	08 54 33.19	+11 56 07.9	18.8	704
1999 UA ₄₇	2001 01 04.30293	07 10 16.07	+26 45 19.8	17.6	704	1999 UT ₅₀	2001 01 03.39213	08 54 32.58	+11 56 10.8	19.8	704
1999 UA ₄₇	2001 01 04.31791	07 10 15.06	+26 45 21.0	18.9	704	1999 UT ₅₀	2001 01 03.40730	08 54 31.97	+11 56 13.4	19.3	704
1999 UA ₄₇	2001 01 04.31805	07 10 15.15	+26 45 19.9	18.0	704	1999 UT ₅₀	2001 01 03.42219	08 54 31.39	+11 56 14.3	19.4	704
1999 UA ₄₇	2001 01 04.34814	07 10 13.18	+26 45 17.0	17.7	704	1999 UU ₅₀	2000 12 20.44308	11 13 57.93	-03 07 10.6	18.1	704
1999 UA ₄₇	2001 01 04.34827	07 10 13.24	+26 45 18.3	17.2	704	1999 UU ₅₀	2000 12 20.45959	11 13 58.84	-03 07 16.7	18.7	704
1999 UA ₄₇	2001 01 04.36325	07 10 12.29	+26 45 15.8	17.4	704	1999 UU ₅₀	2000 12 20.49091	11 14 00.67	-03 07 29.5	18.6	704
1999 UA ₄₇	2001 01 04.36339	07 10 12.39	+26 45 17.5	17.2	704	1999 UU ₅₀	2000 12 23.45883	11 16 59.28	-03 27 10.0	18.9	704
1999 UJ ₄₇	2001 01 04.38350	10 17 19.84	+17 49 05.7	18.7	704	1999 UU ₅₀	2000 12 23.47411	11 17 00.20	-03 27 15.2	19.3	704
1999 UJ ₄₇	2001 01 04.41380	10 17 19.71	+17 49 12.4	19.7	704	1999 UU ₅₀	2000 12 23.48941	11 17 01.11	-03 27 19.4	19.5	704
1999 UJ ₄₇	2001 01 04.42897	10 17 19.65	+17 49 14.6	19.5	704	1999 UU ₅₀	2000 12 23.50454	11 17 01.95	-03 27 27.8	19.3	704
1999 UJ ₄₇	2001 01 04.44456	10 17 19.44	+17 49 17.3	18.3	704	1999 UU ₅₀	2000 12 23.51980	11 17 02.80	-03 27 32.8	18.6	704
1999 UP ₄₇	1993 07 15.99722	19 50 16.35	-17 17 55.4	18.7	1 010	1999 UU ₅₀	2000 12 30.42128	11 23 19.38	-04 08 29.0	17.8 R	699
1999 UP ₄₇	1993 07 16.00764	19 50 15.56	-17 17 53.1		1 010	1999 UU ₅₀	2000 12 30.44159	11 23 20.34	-04 08 35.5		699
1999 UP ₄₇	1993 07 16.01806	19 50 15.32	-17 17 53.6		1 010	1999 UU ₅₀	2000 12 30.46192	11 23 21.32	-04 08 42.5		699
1999 UP ₄₇	2000 11 28.41901	06 57 37.75	+23 45 16.9	19.4 V	691	1999 UU ₅₀	2000 12 30.48226	11 23 22.36	-04 08 49.0		699
1999 UP ₄₇	2000 11 28.44343	06 57 36.89	+23 45 15.6	19.5 V	69						

1999 UH ₅₁	2001 01 04.40964	09 22 36.73	+13 49 28.3	19.1	704	1999 VT ₁	2000 12 27.44839	10 15 41.17	-01 21 28.8	699
1999 UH ₅₁	2001 01 04.41897	09 22 36.52	+13 49 30.5	18.8	704	1999 VT ₁	2000 12 27.47208	10 15 41.14	-01 21 32.5	699
1999 UH ₅₁	2001 01 04.42577	09 22 36.34	+13 49 32.0	19.3	704	1999 VV ₁	2000 12 23.38341	09 13 18.18	-02 13 37.7	19.1
1999 UH ₅₁	2001 01 04.43414	09 22 36.13	+13 49 34.1	18.8	704	1999 VV ₁	2000 12 23.39883	09 13 17.88	-02 13 40.1	19.4
1999 UH ₅₁	2001 01 04.44117	09 22 35.95	+13 49 35.3	19.2	704	1999 VV ₁	2000 12 23.43007	09 13 17.23	-02 13 46.2	19.4
1999 UH ₅₁	2001 01 05.31381	09 22 13.66	+13 53 02.5	18.1	704	1999 VV ₁	2000 12 23.44527	09 13 16.91	-02 13 49.0	19.1
1999 UH ₅₁	2001 01 05.32927	09 22 13.24	+13 53 06.2	18.7	704	1999 VV ₁	2001 01 05.52967	09 07 18.11	-02 33 33.9	18.2
1999 UH ₅₁	2001 01 05.34465	09 22 12.79	+13 53 10.2	18.6	704	1999 VV ₁	2001 01 05.54014	09 07 17.70	-02 33 34.2	18.2
1999 UH ₅₁	2001 01 05.36004	09 22 12.36	+13 53 13.6	18.8	704	1999 VV ₁	2001 01 05.55050	09 07 17.30	-02 33 34.2	18.3
1999 UH ₅₁	2001 01 05.37069	09 22 12.10	+13 53 16.6	18.0	704	1999 VB ₂	2000 12 17.86425	06 47 15.88	+27 51 09.4	17.4
1999 UH ₅₁	2001 01 05.37541	09 22 11.95	+13 53 17.1	18.7	704	1999 VB ₂	2000 12 17.88234	06 47 14.83	+27 51 22.3	
1999 UH ₅₁	2001 01 05.38575	09 22 11.69	+13 53 19.4	18.4	704	1999 VB ₂	2000 12 17.90179	06 47 13.67	+27 51 35.8	
1999 UH ₅₁	2001 01 05.40125	09 22 11.24	+13 53 23.6	18.6	704	1999 VB ₂	2000 12 19.86979	06 45 18.12	+28 13 46.3	17.0
1999 UH ₅₁	2001 01 05.41656	09 22 10.80	+13 53 26.0	18.9	704	1999 VB ₂	2000 12 19.88513	06 45 17.10	+28 13 57.0	
1999 UH ₅₁	2001 01 05.43213	09 22 10.36	+13 53 31.0	18.3	704	1999 VB ₂	2000 12 19.90457	06 45 15.96	+28 14 09.7	
1999 UH ₅₁	2001 01 05.75985	09 22 01.60	+13 54 49.6	18.3 R	344	1999 VB ₂	2000 12 20.28804	06 44 52.94	+28 18 30.3	16.2
1999 UH ₅₁	2001 01 05.79174	09 22 00.70	+13 54 57.3	18.2 R	344	1999 VB ₂	2000 12 20.30341	06 44 51.91	+28 18 41.7	17.2
1999 UQ ₅₁	2000 12 22.29679	08 47 05.39	+23 35 51.2	17.6 R	699	1999 VB ₂	2000 12 20.31866	06 44 50.93	+28 18 50.7	17.1
1999 UQ ₅₁	2000 12 22.32109	08 47 04.70	+23 35 59.3		699	1999 VB ₂	2000 12 20.33370	06 44 50.01	+28 19 01.2	16.6
1999 UQ ₅₁	2000 12 22.34549	08 47 04.03	+23 36 07.6		699	1999 VB ₂	2000 12 20.34874	06 44 49.11	+28 19 10.8	16.5
1999 UQ ₅₁	2000 12 22.36991	08 47 03.37	+23 36 15.3		699	1999 VB ₂	2001 01 04.29969	06 28 22.79	+31 02 27.3	15.9
1999 UQ ₅₁	2000 12 27.26362	08 44 37.64	+24 03 41.2	17.1 R	699	1999 VB ₂	2001 01 04.31480	06 28 21.73	+31 02 36.9	16.2
1999 UQ ₅₁	2000 12 27.27932	08 44 37.17	+24 03 46.7		699	1999 VB ₂	2001 01 04.32992	06 28 20.69	+31 02 46.2	15.8
1999 UQ ₅₁	2000 12 27.29506	08 44 36.65	+24 03 53.1		699	1999 VB ₂	2001 01 04.34503	06 28 19.61	+31 02 55.5	16.1
1999 UQ ₅₁	2000 12 27.31079	08 44 36.09	+24 03 57.7		699	1999 VB ₂	2001 01 04.36015	06 28 18.54	+31 03 04.9	15.8
1999 UQ ₅₁	2001 01 04.31148	08 39 33.60	+24 51 19.3	18.0	704	1999 VG ₂	2000 12 19.38007	09 31 34.17	+26 19 53.7	18.4
1999 UQ ₅₁	2001 01 04.32659	08 39 32.95	+24 51 24.4	18.2	704	1999 VG ₂	2000 12 19.39535	09 31 34.03	+26 19 59.8	18.1
1999 UQ ₅₁	2001 01 04.34171	08 39 32.27	+24 51 30.4	18.0	704	1999 VG ₂	2000 12 19.41066	09 31 33.91	+26 20 05.5	18.3
1999 UQ ₅₁	2001 01 04.35682	08 39 31.62	+24 51 35.5	18.3	704	1999 VG ₂	2000 12 19.42595	09 31 33.84	+26 20 11.6	19.0
1999 UQ ₅₁	2001 01 04.37193	08 39 30.96	+24 51 40.8	17.9	704	1999 VG ₂	2000 12 19.44138	09 31 33.66	+26 20 16.5	18.4
1999 US ₅₁	2001 01 04.33147	08 31 58.98	+10 38 20.7	19.4	704	1999 VG ₂	2000 12 29.26172	09 28 58.49	+27 21 29.2	17.7 R
1999 US ₅₁	2001 01 04.36099	08 31 57.55	+10 38 23.9	19.2	704	1999 VG ₂	2000 12 29.26905	09 28 58.32	+27 21 32.2	17.5 R
1999 US ₅₁	2001 01 04.37657	08 31 56.77	+10 38 26.7	19.1	704	1999 VG ₂	2000 12 29.28252	09 28 58.00	+27 21 37.9	
1999 UY ₅₁	1999 11 17.29178	04 44 27.21	+05 21 26.5	18.2 R	699	1999 VQ ₂	2001 01 04.46328	13 14 14.41	-00 00 42.3	19.2
1999 UY ₅₁	1999 11 17.30962	04 44 26.10	+05 21 27.0		699	1999 VQ ₂	2001 01 04.47845	13 14 15.35	-00 00 46.5	19.3
1999 UY ₅₁	1999 11 17.32745	04 44 25.05	+05 21 27.5		699	1999 VQ ₂	2001 01 04.49363	13 14 16.33	-00 00 51.5	18.9
1999 UY ₅₁	1999 12 02.33361	04 29 09.13	+05 42 16.9	17.8 R	699	1999 VQ ₂	2001 01 04.50880	13 14 17.32	-00 00 56.1	18.9
1999 UY ₅₁	1999 12 02.36418	04 29 07.15	+05 42 20.9		699	1999 VQ ₂	2001 01 04.52420	13 14 18.33	-00 01 01.1	18.7
1999 UY ₅₁	1999 12 02.39477	04 29 05.20	+05 42 26.0		699	1999 VY ₂	2000 12 30.42284	11 32 11.41	-05 51 54.5	19.1 R
1999 UY ₅₁	1999 12 05.28861	04 26 07.60	+05 51 05.3	18.9	704	1999 VY ₂	2000 12 30.44315	11 32 11.72	-05 52 00.5	
1999 UY ₅₁	1999 12 05.31838	04 26 05.79	+05 51 11.5	18.4	704	1999 VY ₂	2000 12 30.46348	11 32 11.93	-05 52 05.7	
1999 UY ₅₁	1999 12 05.33340	04 26 04.90	+05 51 15.3	18.4	704	1999 VY ₂	2000 12 30.48383	11 32 12.37	-05 52 12.8	
1999 UY ₅₁	1999 12 05.34942	04 26 03.93	+05 51 17.7	18.7	704	1999 VZ ₂	2001 01 03.46149	12 49 08.04	-02 40 35.6	18.7
1999 UY ₅₁	2000 01 11.15169	04 03 06.08	+09 26 09.7	18.8	704	1999 VZ ₂	2001 01 03.47692	12 49 08.92	-02 40 42.7	18.6
1999 UY ₅₁	2000 01 11.16674	04 03 05.97	+09 26 15.4	18.9	704	1999 VZ ₂	2001 01 03.50778	12 49 10.61	-02 40 56.2	18.9
1999 UY ₅₁	2000 01 11.18209	04 03 05.80	+09 26 22.5	19.0	704	1999 VZ ₂	2001 01 03.52311	12 49 11.44	-02 41 02.2	18.7
1999 UY ₅₁	2000 01 11.19715	04 03 05.67	+09 26 29.6	19.3	704	1999 VG ₃	2000 12 28.46997	11 04 51.91	+05 50 19.2	19.1
1999 UY ₅₁	2000 01 11.21220	04 03 05.54	+09 26 36.3	19.5	704	1999 VG ₃	2000 12 28.50006	11 04 52.42	+05 50 18.6	19.2
1999 UH ₅₂	2000 12 31.99678	07 15 57.29	+14 57 46.1	19.4	461	1999 VG ₃	2000 12 28.51525	11 04 52.74	+05 50 16.4	18.3
1999 UH ₅₂	2001 01 01.00278	07 15 57.07	+14 57 47.3		461	1999 VM ₃	2000 12 21.47841	08 09 39.81	+20 34 45.1	19.7 V
1999 UH ₅₂	2001 01 01.00823	07 15 56.71	+14 57 48.8		461	1999 VM ₃	2000 12 21.50659	08 09 38.76	+20 34 48.9	19.8 V
1999 UH ₅₂	2001 01 01.96704	07 15 08.82	+15 00 26.3	19.2	461	1999 VM ₃	2000 12 21.52913	08 09 37.92	+20 34 52.2	19.8 V
1999 UH ₅₂	2001 01 01.96995	07 15 08.70	+15 00 26.3		461	1999 VM ₃	2000 12 30.30847	08 03 43.45	+20 57 25.5	19.0
1999 VP	1997 04 28.16746	10 36 18.64	+08 06 26.0	19.3	704	1999 VM ₃	2000 12 30.32365	08 03 42.82	+20 57 28.1	19.1
1999 VP	1997 04 28.20180	10 36 18.78	+08 06 20.4	19.3	704	1999 VM ₃	2000 12 30.33886	08 03 42.13	+20 57 30.6	18.7
1999 VP	1997 04 28.23627	10 36 18.93	+08 06 14.7	19.9	704	1999 VM ₃	2000 12 30.35425	08 03 41.37	+20 57 32.7	19.7
1999 VP	1997 04 28.27100	10 36 19.18	+08 06 10.1	19.9	704	1999 VM ₃	2000 12 30.36944	08 03 40.65	+20 57 33.9	19.3
1999 VP	1997 04 28.30627	10 36 19.22	+08 06 04.4	20.5	704	1999 VM ₃	2001 01 02.30663	08 01 27.96	+21 05 36.0	19.1
1999 VP	2000 11 27.44327	10 36 09.17	+12 56 28.0	18.8	704	1999 VM ₃	2001 01 02.32217	08 01 27.16	+21 05 39.3	19.6
1999 VP	2000 11 27.45794	10 36 09.92	+12 56 22.8	19.3	704	1999 VM ₃	2001 01 02.33771	08 01 26.42	+21 05 41.7	19.2
1999 VP	2000 11 27.47272	10 36 10.69	+12 56 18.8	19.2	704	1999 VM ₃	2001 01 02.35293	08 01 25.69	+21 05 44.1	19.1
1999 VP	2000 11 27.48740	10 36 11.47	+12 56 14.1	19.2	704	1999 VM ₃	2001 01 02.36813	08 01 24.99	+21 05 45.5	19.1
1999 VP	2000 11 27.50210	10 36 12.17	+12 56 10.9	19.0	704	1999 VM ₃	2001 01 03.30842	08 00 41.23	+21 08 22.1	18.8
1999 VR	2001 01 04.38282	10 13 53.20	+13 22 31.4	19.6	704	1999 VM ₃	2001 01 03.32413	08 00 40.56	+21 08 24.5	19.3
1999 VR	2001 01 04.41312	10 13 52.57	+13 22 36.2	19.4	704	1999 VM ₃	2001 01 03.36989	08 00 38.38	+21 08 32.1	19.3
1999 VR	2001 01 04.42829	10 13 52.26	+13 22 37.2	19.9	704	1999 VL ₄	2001 01 03.37460	08 43 48.69	+19 55 09.1	19.3
1999 VR	2001 01 04.44359	10 13 51.97	+13 22 39.5	19.9	704	1999 VL ₄	2001 01 03.38977	08 43 47.90	+19 55 13.7	19.8
1999 VW	2000 12 29.37122	10 09 02.80	+25 37 14.8	18.3 R	699	1999 VL ₄	2001 01 03.40492	08 43 47.24	+19 55 18.0	19.9
1999 VW	2000 12 29.39655	10 09 02.55	+25 37 22.4		699	1999 VL ₄	2001 01 03.42007	08 43 46.39	+19 55 20.9	19.7
1999 VW	2000 12 29.42182	10 09 02.04	+25 37 31.2		699	1999 VA ₅	2000 12 30.39354	09 49 04.66	+18 58 20.7	19.9
1999 VW	2000 12 29.44705	10 09 01.84	+25 37 37.1		699	1999 VA ₅	2000 12 30.40942	09 49 04.35	+18 58 22.8	19.6
1999 VF ₁	1999 11 12.15419	03 35 55.56	+22 51 42.0	16.9 V	1 012	1999 VA ₅	2000 12 30.42431	09 49 04.04	+18 58 26.3	19.5
1999 VF ₁	1999 11 12.15988	03 35 55.25	+22 51 39.1	16.9 V	1 012	1999 VA ₅	2000 12 30.43927	09 49 03.60	+18 58 29.0	19.7
1999 VF ₁	1999 11 12.16424	03 35 55.00	+22 51 36.7	16.9 V	1 012	1999 VA ₅	2001 01 04.38009	09 47 07.63	+19 15 04.1	18.8
19										

1999 VM ₆	2001 01 04.47189	09 39 57.01	+15 47 58.4	20.4	608	1999 VE ₉	1996 01 14.24444	06 09 26.05	+23 40 39.0	4	261
1999 VM ₆	2001 01 04.48223	09 39 56.72	+15 48 00.8	20.1	608	1999 VL ₉	2000 12 22.55717	09 42 31.60	-10 03 26.0		608
1999 VM ₆	2001 01 04.49278	09 39 56.45	+15 48 03.0	20.0	608	1999 VL ₉	2000 12 22.56778	09 42 31.56	-10 03 31.5	19.2	608
1999 VT ₆	1998 08 17.14352	19 57 38.19	-17 55 08.9	18.4	704	1999 VL ₉	2000 12 22.57869	09 42 31.49	-10 03 37.3	19.5	608
1999 VT ₆	1998 08 17.16437	19 57 37.41	-17 55 09.2	18.4	704	1999 VL ₉	2000 12 28.58371	09 41 42.93	-10 53 37.4	18.9	608
1999 VT ₆	1998 08 17.18527	19 57 36.60	-17 55 09.0	18.8	704	1999 VL ₉	2000 12 28.59389	09 41 42.80	-10 53 42.3	18.8	608
1999 VT ₆	1998 08 17.20616	19 57 35.92	-17 55 13.3	18.8	704	1999 VL ₉	2000 12 28.60391	09 41 42.66	-10 53 47.2	18.8	608
1999 VW ₆	2000 12 21.48961	11 13 21.89	+03 10 43.2	18.1	704	1999 VL ₉	2001 01 03.36339	09 40 06.75	-11 36 30.4	18.8 R	699
1999 VW ₆	2000 12 21.50471	11 13 22.33	+03 10 43.9	18.7	704	1999 VL ₉	2001 01 03.37984	09 40 06.40	-11 36 37.3		699
1999 VW ₆	2000 12 21.51976	11 13 22.75	+03 10 44.6	18.7	704	1999 VL ₉	2001 01 03.39634	09 40 06.05	-11 36 43.6		699
1999 VW ₆	2000 12 28.45156	11 15 55.76	+03 15 59.0	18.4	704	1999 VL ₉	2001 01 03.41286	09 40 05.65	-11 36 50.5		699
1999 VW ₆	2000 12 28.46644	11 15 56.05	+03 16 00.0	18.8	704	1999 VN ₉	2001 01 03.46138	12 36 57.81	-08 16 48.4	18.3	704
1999 VW ₆	2000 12 28.49632	11 15 56.59	+03 16 02.4	19.3	704	1999 VN ₉	2001 01 03.47666	12 36 58.83	-08 16 55.6	18.4	704
1999 VA ₇	2000 12 19.38118	09 41 29.71	+24 12 22.5	18.4	704	1999 VN ₉	2001 01 03.49178	12 36 59.91	-08 17 03.4	18.7	704
1999 VA ₇	2000 12 19.39646	09 41 29.84	+24 12 31.0	17.9	704	1999 VN ₉	2001 01 03.50765	12 37 01.03	-08 17 12.1	18.6	704
1999 VA ₇	2000 12 19.41176	09 41 29.90	+24 12 39.5	18.3	704	1999 VN ₉	2001 01 03.52286	12 37 01.97	-08 17 20.0	18.7	704
1999 VA ₇	2000 12 19.42706	09 41 29.92	+24 12 48.2	17.8	704	1999 VS ₉	2001 01 04.38182	09 15 41.18	+04 28 23.6	19.1	704
1999 VA ₇	2000 12 19.44248	09 41 29.99	+24 12 56.8	18.0	704	1999 VS ₉	2001 01 04.39741	09 15 40.70	+04 28 26.6	19.8	704
1999 VA ₇	2000 12 29.36963	09 41 00.05	+25 53 25.4	17.2 R	699	1999 VS ₉	2001 01 04.41333	09 15 40.11	+04 28 29.8	19.8	704
1999 VA ₇	2000 12 29.39497	09 40 59.74	+25 53 42.0		699	1999 VS ₉	2001 01 04.42842	09 15 39.52	+04 28 32.6	20.0	704
1999 VA ₇	2000 12 29.42024	09 40 59.40	+25 53 58.7		699	1999 VS ₉	2001 01 04.44381	09 15 39.12	+04 28 36.0	19.6	704
1999 VA ₇	2000 12 29.44548	09 40 59.11	+25 54 15.1		699	1999 VU ₉	2001 01 03.28572	08 16 16.67	+11 54 00.5	16.6 R	699
1999 VB ₇	2000 12 28.37777	08 29 35.78	+06 43 39.2	17.6	704	1999 VU ₉	2001 01 03.30909	08 16 15.69	+11 54 09.7		699
1999 VB ₇	2000 12 28.39290	08 29 35.25	+06 43 43.3	17.8	704	1999 VU ₉	2001 01 03.33255	08 16 14.70	+11 54 18.1		699
1999 VB ₇	2000 12 28.40801	08 29 34.73	+06 43 47.7	17.3	704	1999 VU ₉	2001 01 03.35601	08 16 13.64	+11 54 26.9		699
1999 VB ₇	2000 12 28.42313	08 29 34.19	+06 43 51.8	17.3	704	1999 VU ₉	2001 01 04.31485	08 15 33.98	+12 00 27.6	17.2	704
1999 VB ₇	2000 12 28.43824	08 29 33.68	+06 43 56.1	17.1	704	1999 VU ₉	2001 01 04.32967	08 15 33.33	+12 00 32.9	17.8	704
1999 VB ₇	2001 01 04.31624	08 25 21.52	+07 19 09.6	17.5	704	1999 VU ₉	2001 01 04.34443	08 15 32.70	+12 00 38.9	16.9	704
1999 VB ₇	2001 01 04.33106	08 25 20.88	+07 19 14.5	17.4	704	1999 VU ₉	2001 01 04.35919	08 15 32.08	+12 00 44.2	17.2	704
1999 VB ₇	2001 01 04.34582	08 25 20.28	+07 19 20.0	17.3	704	1999 VU ₉	2001 01 04.37477	08 15 31.36	+12 00 50.6	17.3	704
1999 VB ₇	2001 01 04.36058	08 25 19.69	+07 19 24.5	17.5	704	1999 VW ₉	2000 12 19.37925	09 24 45.73	+29 21 17.1	18.4	704
1999 VB ₇	2001 01 04.37617	08 25 19.04	+07 19 29.7	17.6	704	1999 VW ₉	2000 12 19.39453	09 24 45.65	+29 21 24.8	19.3	704
1999 VD ₇	2000 12 30.30521	07 25 48.55	+22 10 43.2	18.9	704	1999 VW ₉	2000 12 19.40983	09 24 45.46	+29 21 32.7	19.1	704
1999 VD ₇	2000 12 30.32039	07 25 47.70	+22 10 46.2	19.4	704	1999 VW ₉	2000 12 19.42513	09 24 45.27	+29 21 40.7	19.1	704
1999 VD ₇	2000 12 30.35099	07 25 46.12	+22 10 49.4	19.7	704	1999 VW ₉	2000 12 19.44055	09 24 45.07	+29 21 49.6	19.2	704
1999 VD ₇	2000 12 30.36618	07 25 45.26	+22 10 50.3	19.6	704	1999 VW ₉	2000 12 29.27776	09 22 01.15	+30 50 15.6	17.9 R	699
1999 VD ₇	2001 01 02.30268	07 23 11.90	+22 16 15.9	18.8	704	1999 VW ₉	2000 12 29.30290	09 22 00.54	+30 50 29.9		699
1999 VD ₇	2001 01 02.31787	07 23 11.05	+22 16 17.6	19.4	704	1999 VW ₉	2000 12 29.32805	09 21 59.87	+30 50 44.0		699
1999 VD ₇	2001 01 02.33377	07 23 10.26	+22 16 19.5	19.0	704	1999 VW ₉	2000 12 29.35326	09 21 59.23	+30 50 58.5		699
1999 VD ₇	2001 01 02.34898	07 23 09.37	+22 16 20.8	19.3	704	1999 VW ₉	2001 01 05.37381	09 18 28.85	+31 57 04.0	17.7	704
1999 VD ₇	2001 01 03.32017	07 22 18.10	+22 18 06.8	19.6	704	1999 VW ₉	2001 01 05.38892	09 18 28.28	+31 57 12.5	17.7	704
1999 VD ₇	2001 01 03.33540	07 22 17.23	+22 18 09.0	19.3	704	1999 VW ₉	2001 01 05.40437	09 18 27.77	+31 57 21.7	17.8	704
1999 VD ₇	2001 01 03.36593	07 22 15.58	+22 18 13.2	19.7	704	1999 VW ₉	2001 01 05.41969	09 18 27.12	+31 57 30.2	17.8	704
1999 VF ₇	2000 12 22.39278	10 08 52.83	+16 26 07.4	18.6 R	699	1999 VW ₉	2001 01 05.43525	09 18 26.57	+31 57 39.2	17.5	704
1999 VF ₇	2000 12 22.41640	10 08 53.10	+16 26 09.2		699	1999 VX ₉	1987 11 15.55579	03 51 49.05	-02 00 21.4		4 260
1999 VF ₇	2000 12 22.43997	10 08 53.32	+16 26 10.8		699	1999 VX ₉	1987 11 15.61829	03 51 45.39	-02 00 27.6		4 260
1999 VF ₇	2000 12 22.46636	10 08 53.46	+16 26 13.7		699	1999 VX ₉	1997 03 09.41597	12 08 05.62	+19 29 28.3		4 261
1999 VF ₇	2001 01 04.38214	10 08 46.94	+16 58 02.5	18.8	704	1999 VX ₉	1997 03 09.45764	12 08 03.70	+19 29 56.2		4 261
1999 VF ₇	2001 01 04.39730	10 08 46.71	+16 58 05.5	19.6	704	1999 VX ₉	2000 12 24.48604	11 10 19.13	+11 19 34.2	16.6 R	699
1999 VF ₇	2001 01 04.41244	10 08 46.53	+16 58 08.4	19.4	704	1999 VX ₉	2000 12 24.50474	11 10 19.98	+11 19 37.4		699
1999 VF ₇	2001 01 04.42761	10 08 46.32	+16 58 12.1	19.6	704	1999 VX ₉	2000 12 24.52350	11 10 20.88	+11 19 41.2		699
1999 VF ₇	2001 01 04.44277	10 08 46.09	+16 58 14.8	19.1	704	1999 VX ₉	2000 12 24.54229	11 10 21.77	+11 19 45.0		699
1999 VJ ₇	2000 12 19.45022	10 51 58.44	+19 19 21.6	18.3	704	1999 VX ₉	2001 01 04.45104	11 17 48.27	+12 08 54.2	16.8	704
1999 VJ ₇	2000 12 19.46580	10 51 58.89	+19 19 21.5	18.1	704	1999 VX ₉	2001 01 04.46621	11 17 48.74	+12 08 59.5	16.8	704
1999 VJ ₇	2000 12 19.48131	10 51 59.09	+19 19 23.6	19.0	704	1999 VX ₉	2001 01 04.48056	11 17 49.17	+12 09 06.5	17.5	704
1999 VJ ₇	2000 12 19.49678	10 51 59.42	+19 19 25.0	18.6	704	1999 VX ₉	2001 01 04.48138	11 17 49.24	+12 09 05.1	17.2	704
1999 VJ ₇	2000 12 19.51227	10 51 59.83	+19 19 26.3	18.4	704	1999 VX ₉	2001 01 04.49573	11 17 49.63	+12 09 09.6	17.7	704
1999 VR ₇	2000 12 19.38188	09 27 46.02	+33 19 10.0	18.5	704	1999 VX ₉	2001 01 04.49655	11 17 49.70	+12 09 10.0	17.4	704
1999 VR ₇	2000 12 19.39691	09 27 45.86	+33 19 16.7	18.8	704	1999 VX ₉	2001 01 04.51101	11 17 50.09	+12 09 14.9	17.2	704
1999 VR ₇	2000 12 19.41204	09 27 45.75	+33 19 22.4	19.1	704	1999 VX ₉	2001 01 04.51183	11 17 50.19	+12 09 15.8	17.6	704
1999 VR ₇	2000 12 19.42706	09 27 45.49	+33 19 28.0	18.5	704	1999 VE ₁₀	2001 01 02.45433	12 45 16.09	-10 13 50.3	17.6	704
1999 VR ₇	2000 12 19.44207	09 27 45.42	+33 19 34.9	18.7	704	1999 VE ₁₀	2001 01 02.48662	12 45 17.99	-10 14 10.6	17.5	704
1999 VR ₇	2000 12 29.27384	09 24 58.42	+34 29 22.7	17.8 R	699	1999 VE ₁₀	2001 01 02.50151	12 45 18.79	-10 14 19.5	17.9	704
1999 VR ₇	2000 12 29.29897	09 24 57.83	+34 29 34.1		699	1999 VE ₁₀	2001 01 03.47794	12 46 17.93	-10 24 25.9	18.0	704
1999 VR ₇	2000 12 29.32413	09 24 57.16	+34 29 45.1		699	1999 VE ₁₀	2001 01 03.49307	12 46 18.75	-10 24 34.3	18.5	704
1999 VR ₇	2000 12 29.34932	09 24 56.37	+34 29 57.8		699	1999 VE ₁₀	2001 01 03.50895	12 46 19.71	-10 24 44.2	18.1	704
1999 VT ₇	2001 01 03.43303	11 58 46.49	+20 55 46.5	17.9 R	699	1999 VE ₁₀	2001 01 03.52416	12 46 20.62	-10 24 53.1	18.3	704
1999 VT ₇	2001 01 03.44957	11 58 46.92	+20 55 50.6		699	1999 VH ₁₀	2000 12 28.45670	12 01 03.62	+01 19 57.3	18.0	704
1999 VT ₇	2001 01 03.46609	11 58 47.30	+20 55 54.9		699	1999 VH ₁₀	2000 12 28.47161	12 01 04.41	+01 19 53.1	18.0	704
1999 VT ₇	2001 01 03.48259	11 58 47.63	+20 55 58.8		699	1999 VH ₁₀	2000 12 28.48654	12 01 05.09	+01 19 49.9	18.2	704
1999 VT ₈	2001 01 04.45144	11 24 29.51	+11 44 28.1	19.2	704	1999 VH ₁₀	2000 12 28.51660	12 01 06.4			

2001 JAN. 9

M.P.S. 23723

1999 VG ₁₁	2001 01 04.47265	12 22 59.83	+06 57 25.3	18.8	704	1999 VD ₁₅	1996 12 17.61533	05 40 45.49	+19 28 27.6	18.4 V	566
1999 VG ₁₁	2001 01 04.48782	12 23 00.60	+06 57 23.3	18.7	704	1999 VD ₁₅	1996 12 17.62376	05 40 44.93	+19 28 26.4	18.5 V	566
1999 VG ₁₁	2001 01 04.50299	12 23 01.40	+06 57 21.6	19.4	704	1999 VD ₁₅	2000 11 27.43375	09 05 00.77	+12 50 23.9	18.7	704
1999 VG ₁₁	2001 01 04.51838	12 23 02.19	+06 57 18.9	19.0	704	1999 VD ₁₅	2000 11 27.44842	09 05 01.52	+12 50 19.8	19.1	704
1999 VX ₁₁	2000 12 21.44553	08 59 32.30	+19 21 13.3	16.2	704	1999 VD ₁₅	2000 11 27.46318	09 05 02.27	+12 50 14.0	19.0	704
1999 VX ₁₁	2000 12 21.46059	08 59 32.04	+19 21 18.6	17.5	704	1999 VD ₁₅	2000 11 27.47787	09 05 02.95	+12 50 08.8	18.9	704
1999 VX ₁₁	2000 12 21.47574	08 59 31.75	+19 21 23.7	17.2	704	1999 VD ₁₅	2000 11 27.49255	09 05 03.73	+12 50 03.7	19.0	704
1999 VX ₁₁	2000 12 21.49077	08 59 31.46	+19 21 28.6	17.2	704	1999 VD ₁₅	2000 12 22.41008	09 18 17.43	+10 51 46.5	19.2 R	699
1999 VX ₁₁	2000 12 21.50588	08 59 31.16	+19 21 34.2	17.8	704	1999 VD ₁₅	2000 12 22.43369	09 18 17.61	+10 51 40.0		699
1999 VX ₁₁	2000 12 22.29992	08 59 17.11	+19 26 04.1	16.6 R	699	1999 VD ₁₅	2000 12 22.45727	09 18 17.75	+10 51 37.0		699
1999 VX ₁₁	2000 12 22.32423	08 59 16.63	+19 26 12.9		699	1999 VD ₁₅	2000 12 22.48347	09 18 17.93	+10 51 31.9		699
1999 VX ₁₁	2000 12 22.34864	08 59 16.14	+19 26 21.4		699	1999 VD ₁₅	2001 01 02.35698	09 17 45.05	+10 28 45.2	18.9	704
1999 VX ₁₁	2000 12 22.37307	08 59 15.63	+19 26 30.1		699	1999 VD ₁₅	2001 01 02.37183	09 17 44.81	+10 28 44.1	18.9	704
1999 VX ₁₁	2000 12 29.50324	08 56 18.63	+20 10 38.5	17.0 V	691	1999 VD ₁₅	2001 01 02.38710	09 17 44.51	+10 28 43.9	19.4	704
1999 VX ₁₁	2000 12 29.52565	08 56 17.92	+20 10 47.2	17.0 V	691	1999 VD ₁₅	2001 01 02.40201	09 17 44.27	+10 28 42.1	19.1	704
1999 VX ₁₁	2000 12 29.54787	08 56 17.21	+20 10 55.9	17.0 V	691	1999 VD ₁₅	2001 01 02.41689	09 17 44.01	+10 28 41.7	19.3	704
1999 VX ₁₁	2000 12 30.37141	08 55 51.85	+20 16 24.7	17.1	704	1999 VJ ₁₆	2000 12 31.46798	08 54 33.27	+00 17 28.6	19.3	608
1999 VX ₁₁	2000 12 30.38675	08 55 51.33	+20 16 30.8	17.4	704	1999 VJ ₁₆	2000 12 31.47894	08 54 32.88	+00 17 27.3	19.6	608
1999 VX ₁₁	2000 12 30.40293	08 55 50.78	+20 16 37.2	17.2	704	1999 VJ ₁₆	2000 12 31.48979	08 54 32.47	+00 17 26.2	19.4	608
1999 VX ₁₁	2000 12 30.41792	08 55 50.27	+20 16 43.3	17.1	704	1999 VG ₁₇	2000 12 22.34899	07 13 28.37	+22 18 21.1		735
1999 VX ₁₁	2000 12 30.43289	08 55 49.79	+20 16 49.1	17.7	704	1999 VG ₁₇	2000 12 22.36237	07 13 27.62	+22 18 21.2		735
1999 VX ₁₁	2001 01 04.37411	08 52 54.53	+20 50 54.6	17.0	704	1999 VG ₁₇	2000 12 22.37834	07 13 26.61	+22 18 22.3	14.9 R I	735
1999 VX ₁₁	2001 01 04.38928	08 52 53.90	+20 51 00.8	17.2	704	1999 VG ₁₇	2000 12 28.94103	07 06 53.76	+22 24 12.1	18.3 R	621
1999 VX ₁₁	2001 01 04.40443	08 52 53.28	+20 51 06.9	17.1	704	1999 VG ₁₇	2000 12 28.94471	07 06 53.60	+22 24 12.1	18.7 R	621
1999 VX ₁₁	2001 01 04.41958	08 52 52.65	+20 51 13.1	17.0	704	1999 VG ₁₇	2000 12 29.18750	07 06 38.47	+22 24 26.7	18.1 R	735
1999 VX ₁₁	2001 01 04.43475	08 52 52.03	+20 51 19.4	16.8	704	1999 VG ₁₇	2000 12 29.20000	07 06 37.57	+22 24 26.9	18.3 R	735
1999 VZ ₁₁	2000 12 22.29679	08 40 41.47	+22 13 27.3	18.0 R	699	1999 VG ₁₇	2000 12 29.21505	07 06 36.68	+22 24 27.7	18.3 R	735
1999 VZ ₁₁	2000 12 22.32109	08 40 40.52	+22 13 28.6		699	1999 VG ₁₇	2000 12 30.30259	07 05 27.77	+22 25 25.1	18.4	704
1999 VZ ₁₁	2000 12 22.34549	08 40 39.53	+22 13 29.9		699	1999 VG ₁₇	2000 12 30.31806	07 05 26.78	+22 25 25.7	18.4	704
1999 VZ ₁₁	2000 12 22.36991	08 40 38.56	+22 13 30.9		699	1999 VG ₁₇	2000 12 30.33328	07 05 25.77	+22 25 26.0	18.4	704
1999 VZ ₁₁	2000 12 27.26362	08 37 15.50	+22 17 17.3	17.2 R	699	1999 VG ₁₇	2000 12 30.34867	07 05 24.78	+22 25 26.7	18.5	704
1999 VZ ₁₁	2000 12 27.27932	08 37 14.78	+22 17 18.0		699	1999 VG ₁₇	2000 12 30.36386	07 05 23.81	+22 25 26.8	18.8	704
1999 VZ ₁₁	2000 12 27.29506	08 37 14.04	+22 17 19.2		699	1999 VG ₁₇	2001 01 02.29445	07 02 15.21	+22 27 55.8	18.1	704
1999 VZ ₁₁	2000 12 27.31079	08 37 13.30	+22 17 19.3		699	1999 VG ₁₇	2001 01 02.30013	07 02 14.86	+22 27 55.9	18.1	704
1999 VZ ₁₁	2001 01 03.27091	08 31 28.85	+22 23 47.7	16.5 R	699	1999 VG ₁₇	2001 01 02.31043	07 02 14.13	+22 27 56.6	18.2	704
1999 VZ ₁₁	2001 01 03.29430	08 31 27.55	+22 23 50.2		699	1999 VG ₁₇	2001 01 02.31584	07 02 13.79	+22 27 56.8	18.4	704
1999 VZ ₁₁	2001 01 03.31770	08 31 26.23	+22 23 51.0		699	1999 VG ₁₇	2001 01 02.32628	07 02 13.12	+22 27 57.4	18.7	704
1999 VZ ₁₁	2001 01 03.34115	08 31 24.95	+22 23 52.1		699	1999 VG ₁₇	2001 01 02.33174	07 02 12.73	+22 27 57.5	18.4	704
1999 VZ ₁₁	2001 01 04.31161	08 30 32.44	+22 24 48.8	18.0	704	1999 VG ₁₇	2001 01 02.34154	07 02 12.13	+22 27 58.9	18.6	704
1999 VZ ₁₁	2001 01 04.32673	08 30 31.56	+22 24 49.9	18.2	704	1999 VG ₁₇	2001 01 02.34694	07 02 11.70	+22 27 58.2	18.5	704
1999 VZ ₁₁	2001 01 04.34185	08 30 30.72	+22 24 50.9	18.2	704	1999 VG ₁₇	2001 01 02.35673	07 02 11.07	+22 27 59.4	18.3	704
1999 VZ ₁₁	2001 01 04.35696	08 30 29.88	+22 24 52.7	18.4	704	1999 VG ₁₇	2001 01 03.30192	07 01 09.53	+22 28 44.6	18.0	704
1999 VZ ₁₁	2001 01 04.37207	08 30 29.02	+22 24 53.4	18.0	704	1999 VG ₁₇	2001 01 03.30194	07 01 09.50	+22 28 44.6	18.5	704
1999 VB ₁₂	2000 12 28.45628	11 55 06.36	+01 23 49.5	17.5	704	1999 VG ₁₇	2001 01 03.31666	07 01 08.55	+22 28 45.4	18.7	704
1999 VB ₁₂	2000 12 28.47119	11 55 07.06	+01 23 41.8	17.4	704	1999 VG ₁₇	2001 01 03.31813	07 01 08.41	+22 28 46.1	18.6	704
1999 VB ₁₂	2000 12 28.48612	11 55 07.75	+01 23 34.4	17.6	704	1999 VG ₁₇	2001 01 03.33141	07 01 07.57	+22 28 46.3	18.6	704
1999 VB ₁₂	2000 12 28.50110	11 55 08.48	+01 23 27.2	18.0	704	1999 VG ₁₇	2001 01 03.33336	07 01 07.42	+22 28 46.4	18.3	704
1999 VB ₁₂	2000 12 28.51618	11 55 09.18	+01 23 19.6	17.6	704	1999 VG ₁₇	2001 01 03.34627	07 01 06.55	+22 28 46.5	18.6	704
1999 VB ₁₂	2000 12 30.50722	11 56 44.80	+01 06 41.6	17.3 R	699	1999 VG ₁₇	2001 01 03.34862	07 01 06.42	+22 28 47.3	18.5	704
1999 VB ₁₂	2000 12 30.51822	11 56 45.32	+01 06 35.9		699	1999 VG ₁₇	2001 01 03.36101	07 01 05.55	+22 28 47.5	18.5	704
1999 VB ₁₂	2000 12 30.52924	11 56 45.81	+01 06 30.7		699	1999 VG ₁₇	2001 01 03.36388	07 01 05.36	+22 28 47.6	18.6	704
1999 VB ₁₂	2000 12 30.54028	11 56 46.28	+01 06 25.2		699	1999 VN ₁₇	1998 07 16.31637	21 02 47.40	+15 46 32.4	19.7 V	691
1999 VB ₁₂	2001 01 02.45439	11 58 57.15	+00 42 45.9	17.6	704	1999 VN ₁₇	1998 07 16.33804	21 02 46.33	+15 46 35.5	20.2 V	691
1999 VB ₁₂	2001 01 02.46959	11 58 57.82	+00 42 38.0	17.8	704	1999 VN ₁₇	1998 07 16.35962	21 02 45.66	+15 46 42.2	19.5 V	691
1999 VB ₁₂	2001 01 02.48481	11 58 58.39	+00 42 30.7	17.6	704	1999 VN ₁₇	1998 07 27.33994	20 53 19.02	+16 17 34.5	19.5 V	691
1999 VB ₁₂	2001 01 02.50004	11 58 59.03	+00 42 23.3	17.8	704	1999 VN ₁₇	1998 07 27.36193	20 53 17.76	+16 17 38.6	19.8 V	691
1999 VB ₁₂	2001 01 03.45523	11 59 39.53	+00 34 48.9	17.5	704	1999 VN ₁₇	1998 07 27.38385	20 53 16.52	+16 17 42.5	20.1 V	691
1999 VB ₁₂	2001 01 03.47086	11 59 40.13	+00 34 41.8	17.8	704	1999 VH ₁₈	2000 12 29.27305	09 05 25.88	+34 57 45.5	18.5 R	699
1999 VB ₁₂	2001 01 03.48639	11 59 40.76	+00 34 34.3	17.3	704	1999 VH ₁₈	2000 12 29.29820	09 05 25.12	+34 57 54.7		699
1999 VB ₁₂	2001 01 03.50181	11 59 41.37	+00 34 26.7	17.3	704	1999 VH ₁₈	2000 12 29.32334	09 05 24.39	+34 58 02.7		699
1999 VB ₁₂	2001 01 03.51715	11 59 41.99	+00 34 19.4	17.7	704	1999 VH ₁₈	2000 12 29.34854	09 05 23.51	+34 58 11.6		699
1999 VD ₁₂	2000 12 31.60273	10 47 23.26	+10 31 15.8	19.0	608	1999 VH ₁₈	2001 01 05.30799	09 01 10.50	+35 37 20.7	18.9	704
1999 VD ₁₂	2000 12 31.61333	10 47 23.26	+10 31 19.5	19.2	608	1999 VH ₁₈	2001 01 05.32310	09 01 09.77	+35 37 25.8	19.1	704
1999 VD ₁₂	2000 12 31.62348	10 47 23.26	+10 31 23.2	19.4	608	1999 VH ₁₈	2001 01 05.33897	09 01 09.11	+35 37 31.9	19.3	704
1999 VE ₁₂	2000 12 19.38433	10 12 37.75	+24 10 07.4	17.5	704	1999 VH ₁₈	2001 01 05.35419	09 01 08.45	+35 37 37.1	19.1	704
1999 VE ₁₂	2000 12 19.39962	10 12 37.90	+24 10 10.3	18.5	704	1999 VH ₁₈	2001 01 05.36904	09 01 07.83	+35 37 41.4	19.1	704
1999 VE ₁₂	2000 12 19.41493	10 12 37.97	+24 10 14.3	18.8	704	1999 VX ₁₉	2000 12 30.32175	07 40 29.38	+23 03 35.3	19.5	704
1999 VE ₁₂	2000 12 19.43033	10 12 38.22	+24 10 17.3	18.5	704	1999 VX ₁₉	2000 12 30.33696	07 40 28.61	+23 03 38.5	19.5	704
1999 VE ₁₂	2000 12 19.44564	10 12 38.29	+24 10 19.8	18.0	704	1999 VX ₁₉	2000 12 30.35235	07 40 27.94	+23 03 40.8	19.7	704
1999 VR ₁₂	2000 12 19.38310	09 59 39.24	+23 38 07.4	17.8	704	1999 VX ₁₉	2000 12 30.36755	07 40 27.17</			

1999 VN ₂₁	2001 01 04.45776	12 24 04.78	+04 02 50.4	18.8	704	1999 VF ₂₃	2001 01 03.48654	11 53 26.84	-02 00 54.2	18.9	704
1999 VN ₂₁	2001 01 04.47293	12 24 05.26	+04 02 48.8	19.4	704	1999 VF ₂₃	2001 01 03.50196	11 53 27.32	-02 01 01.7	19.1	704
1999 VN ₂₁	2001 01 04.48810	12 24 05.76	+04 02 46.9	19.2	704	1999 VF ₂₃	2001 01 03.51730	11 53 28.06	-02 01 08.1	18.8	704
1999 VQ ₂₁	2001 01 04.38172	09 59 26.04	+17 00 09.6	19.3	704	1999 VP ₂₃	2000 12 19.44690	10 20 52.20	+25 20 40.2	18.0	704
1999 VQ ₂₁	2001 01 04.39689	09 59 25.71	+17 00 12.8	19.4	704	1999 VP ₂₃	2000 12 19.46249	10 20 52.32	+25 20 46.7	18.7	704
1999 VQ ₂₁	2001 01 04.42720	09 59 24.99	+17 00 18.3	19.5	704	1999 VP ₂₃	2000 12 19.47800	10 20 52.38	+25 20 51.5	18.7	704
1999 VR ₂₁	2001 01 03.49263	12 40 21.71	-08 08 32.0	18.4	704	1999 VP ₂₃	2000 12 19.49347	10 20 52.51	+25 20 56.1	18.9	704
1999 VR ₂₁	2001 01 03.50851	12 40 22.85	-08 08 37.6	18.7	704	1999 VP ₂₃	2000 12 19.50897	10 20 52.51	+25 21 03.0	18.4	704
1999 VR ₂₁	2001 01 03.52371	12 40 23.93	-08 08 43.5	18.9	704	1999 VP ₂₃	2000 12 29.37201	10 20 37.63	+26 23 52.9	17.8 R	699
1999 VS ₂₁	2000 12 27.26205	08 15 04.75	+22 02 09.6	18.8 R	699	1999 VP ₂₃	2000 12 29.39733	10 20 37.32	+26 24 04.3	699	
1999 VS ₂₁	2000 12 27.27776	08 15 04.11	+22 02 12.7	699		1999 VP ₂₃	2000 12 29.42261	10 20 37.07	+26 24 14.7	699	
1999 VS ₂₁	2000 12 27.29349	08 15 03.44	+22 02 16.5	699		1999 VP ₂₃	2000 12 29.44784	10 20 36.77	+26 24 25.3	699	
1999 VS ₂₁	2000 12 27.30923	08 15 02.79	+22 02 19.3	699		1999 VP ₂₃	2001 01 05.37988	10 18 55.21	+27 15 07.2	17.8	704
1999 VS ₂₁	2000 12 30.30970	08 12 56.32	+22 12 50.6	18.9	704	1999 VP ₂₃	2001 01 05.39519	10 18 54.85	+27 15 14.5	17.8	704
1999 VS ₂₁	2000 12 30.32488	08 12 55.64	+22 12 54.5	19.8	704	1999 VP ₂₃	2001 01 05.41045	10 18 54.54	+27 15 21.6	18.2	704
1999 VS ₂₁	2000 12 30.34009	08 12 54.94	+22 12 56.9	19.1	704	1999 VP ₂₃	2001 01 05.42585	10 18 54.20	+27 15 28.5	18.7	704
1999 VS ₂₁	2000 12 30.35548	08 12 54.20	+22 12 59.7	19.0	704	1999 VP ₂₃	2001 01 05.44137	10 18 53.83	+27 15 35.5	17.6	704
1999 VS ₂₁	2000 12 30.37067	08 12 53.60	+22 13 02.4	19.0	704	1999 VT ₂₃	2001 01 03.48191	10 25 52.49	+08 02 42.2	18.6	919
1999 VH ₂₂	2000 12 17.39151	09 31 17.07	+36 02 30.3	18.4	704	1999 VT ₂₃	2001 01 03.50127	10 25 52.09	+08 02 46.1	18.5	919
1999 VH ₂₂	2000 12 17.40712	09 31 17.14	+36 02 38.1	18.6	704	1999 VW ₂₃	2001 01 03.45274	11 30 26.85	+00 01 33.1	18.9	704
1999 VH ₂₂	2000 12 17.42317	09 31 17.23	+36 02 45.0	19.0	704	1999 VW ₂₃	2001 01 03.46837	11 30 27.15	+00 01 33.1	19.6	704
1999 VH ₂₂	2000 12 17.43895	09 31 17.22	+36 02 52.9	19.0	704	1999 VW ₂₃	2001 01 03.49932	11 30 27.58	+00 01 31.2	19.2	704
1999 VH ₂₂	2000 12 17.45472	09 31 17.30	+36 03 00.0	18.5	704	1999 VW ₂₃	2001 01 03.51466	11 30 27.76	+00 01 31.6	18.9	704
1999 VH ₂₂	2000 12 29.21444	09 30 00.33	+37 36 47.1	16.7 R	715	1999 VY ₂₃	2000 12 19.46817	11 15 48.61	+13 40 30.0	19.5	704
1999 VH ₂₂	2000 12 29.21970	09 30 00.22	+37 36 49.8	715		1999 VY ₂₃	2000 12 19.48367	11 15 49.07	+13 40 29.0	18.8	704
1999 VH ₂₂	2000 12 29.22718	09 30 00.04	+37 36 53.3	715		1999 VY ₂₃	2000 12 19.49913	11 15 49.53	+13 40 28.8	18.5	704
1999 VH ₂₂	2000 12 29.26600	09 29 59.40	+37 37 12.1	16.7 R	699	1999 VY ₂₃	2000 12 19.51462	11 15 50.07	+13 40 26.7	18.9	704
1999 VH ₂₂	2000 12 29.29114	09 29 58.91	+37 37 24.8	699		1999 VY ₂₃	2000 12 24.48292	11 18 26.94	+13 39 21.6	18.4 R	699
1999 VH ₂₂	2000 12 29.31624	09 29 58.37	+37 37 37.4	699		1999 VY ₂₃	2000 12 24.50163	11 18 27.45	+13 39 21.8	699	
1999 VH ₂₂	2000 12 29.34143	09 29 57.87	+37 37 50.0	699		1999 VY ₂₃	2000 12 24.52038	11 18 27.93	+13 39 23.4	699	
1999 VM ₂₂	2000 11 19.47401	09 12 25.00	+24 29 06.1	18.8	704	1999 VY ₂₃	2000 12 24.53916	11 18 28.48	+13 39 22.9	699	
1999 VM ₂₂	2000 11 19.48916	09 12 25.38	+24 29 05.8	19.7	704	1999 VC ₂₄	2001 01 02.36142	10 03 42.12	+07 15 26.2	19.0	704
1999 VM ₂₂	2000 11 19.50423	09 12 25.75	+24 29 06.3	18.7	704	1999 VC ₂₄	2001 01 02.37627	10 03 41.81	+07 15 26.2	19.7	704
1999 VM ₂₂	2000 11 19.51937	09 12 26.12	+24 29 06.8	19.2	704	1999 VC ₂₄	2001 01 02.40646	10 03 41.25	+07 15 25.6	19.3	704
1999 VM ₂₂	2000 12 19.37829	09 14 57.52	+25 21 21.2	18.9	704	1999 VC ₂₄	2001 01 03.38410	10 03 24.59	+07 14 55.9	18.7	704
1999 VM ₂₂	2000 12 19.39357	09 14 57.23	+25 21 25.3	19.4	704	1999 VC ₂₄	2001 01 03.41441	10 03 23.99	+07 14 55.6	19.2	704
1999 VM ₂₂	2000 12 19.42417	09 14 56.68	+25 21 31.2	19.3	704	1999 VC ₂₄	2001 01 03.42940	10 03 23.63	+07 14 54.1	19.6	704
1999 VM ₂₂	2000 12 19.43959	09 14 56.37	+25 21 33.7	18.9	704	1999 VF ₂₄	2000 12 27.31931	09 53 44.23	+01 26 07.4	16.9 R	699
1999 VM ₂₂	2000 12 22.29444	09 13 56.92	+25 30 53.0	18.2 R	699	1999 VF ₂₄	2000 12 27.33820	09 53 43.89	+01 26 01.0	699	
1999 VM ₂₂	2000 12 22.31874	09 13 56.33	+25 30 57.1	699		1999 VF ₂₄	2000 12 27.35710	09 53 43.54	+01 25 55.1	699	
1999 VM ₂₂	2000 12 22.34313	09 13 55.75	+25 31 03.3	699		1999 VF ₂₄	2000 12 27.37607	09 53 43.28	+01 25 48.3	699	
1999 VM ₂₂	2000 12 22.36754	09 13 55.19	+25 31 07.0	699		1999 VF ₂₄	2000 12 28.39697	09 53 26.16	+01 20 15.1	17.7	704
1999 VT ₂₂	2001 01 03.47593	12 28 56.78	-06 14 15.6	19.0	704	1999 VF ₂₄	2000 12 28.41215	09 53 25.86	+01 20 09.0	17.3	704
1999 VT ₂₂	2001 01 03.49105	12 28 57.41	-06 14 22.6	19.6	704	1999 VF ₂₄	2000 12 28.42696	09 53 25.55	+01 20 03.5	17.5	704
1999 VT ₂₂	2001 01 03.50692	12 28 57.97	-06 14 30.1	19.2	704	1999 VF ₂₄	2000 12 28.44173	09 53 25.32	+01 19 59.5	16.9	704
1999 VU ₂₂	1993 09 16.12876	21 27 41.60	-07 37 18.8	691		1999 VF ₂₄	2001 01 04.38659	09 50 45.33	+00 46 11.0	17.7	704
1999 VU ₂₂	1993 09 16.14879	21 27 41.04	-07 37 26.6	19.3 V	691	1999 VF ₂₄	2001 01 04.40149	09 50 44.88	+00 46 06.4	18.2	704
1999 VU ₂₂	1993 09 16.16965	21 27 40.48	-07 37 34.7	691		1999 VF ₂₄	2001 01 04.41742	09 50 44.44	+00 46 02.4	18.7	704
1999 VU ₂₂	2001 01 06.35196	09 42 43.64	+02 45 48.3	19.7 V	734	1999 VF ₂₄	2001 01 04.43249	09 50 43.94	+00 45 58.6	18.6	704
1999 VU ₂₂	2001 01 06.39111	09 42 43.03	+02 45 49.9	19.5 V	734	1999 VF ₂₄	2001 01 04.44787	09 50 43.50	+00 45 54.5	18.6	704
1999 VU ₂₂	2001 01 06.40373	09 42 42.33	+02 45 51.3	19.6 V	734	1999 VL ₂₄	2000 12 23.48032	12 18 23.17	-02 03 16.8	19.5	704
1999 VU ₂₂	2001 01 06.41153	09 42 42.25	+02 45 53.8	19.4 V	734	1999 VL ₂₄	2000 12 23.49544	12 18 23.84	-02 03 24.8	19.1	704
1999 VW ₂₂	2000 11 27.43497	09 14 45.36	+11 34 42.0	19.5	704	1999 VL ₂₄	2000 12 23.51065	12 18 24.46	-02 03 31.5	18.6	704
1999 VW ₂₂	2000 11 27.44964	09 14 45.68	+11 34 42.5	19.6	704	1999 VL ₂₄	2000 12 23.52583	12 18 25.08	-02 03 39.9	19.2	704
1999 VW ₂₂	2000 11 27.46441	09 14 46.05	+11 34 44.1	19.6	704	1999 VL ₂₄	2001 01 03.47360	12 25 10.15	-03 24 21.3	19.2	704
1999 VW ₂₂	2000 11 27.47909	09 14 46.41	+11 34 44.3	19.3	704	1999 VL ₂₄	2001 01 03.48903	12 25 10.58	-03 24 26.6	18.3	704
1999 VW ₂₂	2000 11 27.49378	09 14 46.78	+11 34 45.4	19.9	704	1999 VL ₂₄	2001 01 03.50445	12 25 10.98	-03 24 32.3	18.4	704
1999 VW ₂₂	2000 12 21.44716	09 18 17.99	+12 41 17.2	18.4	704	1999 VL ₂₄	2001 01 03.51978	12 25 11.49	-03 24 39.5	18.3	704
1999 VW ₂₂	2000 12 21.47736	09 18 17.72	+12 41 26.5	19.3	704	1999 VM ₂₄	2000 12 22.59855	11 53 30.43	-20 47 09.9	19.5	608
1999 VW ₂₂	2000 12 21.49239	09 18 17.54	+12 41 31.1	19.3	704	1999 VM ₂₄	2000 12 22.60946	11 53 31.04	-20 47 19.4	19.4	608
1999 VW ₂₂	2000 12 21.50750	09 18 17.35	+12 41 34.6	19.2	704	1999 VM ₂₄	2000 12 22.62055	11 53 31.65	-20 47 28.1	19.8	608
1999 VW ₂₂	2000 12 22.41008	09 18 08.27	+12 46 06.0	18.8 R	699	1999 VO ₂₄	2000 12 30.42597	10 20 23.20	-09 34 44.2	18.3 R	699
1999 VW ₂₂	2000 12 22.43369	09 18 07.98	+12 46 12.4	699		1999 VO ₂₄	2000 12 30.44628	10 20 23.49	-09 34 49.9	699	
1999 VW ₂₂	2000 12 22.45727	09 18 07.71	+12 46 21.1	699		1999 VO ₂₄	2000 12 30.46659	11 20 23.76	-09 34 58.5	699	
1999 VW ₂₂	2000 12 22.48347	09 18 07.34	+12 46 27.9	699		1999 VO ₂₄	2000 12 30.48695	11 20 24.03	-09 35 05.0	699	
1999 VW ₂₂	2001 01 02.37654	09 14 33.82	+13 52 28.8	17.9	704	1999 VD ₂₅	2001 01 03.43303	11 58 21.97	+21 06 21.4	18.1 R	699
1999 VW ₂₂	2001 01 02.39167	09 14 33.36	+13 52 35.9	18.7	704	1999 VD ₂₅	2001 01 03.44957	11 58 22.36	+21 06 25.3	699	
1999 VW ₂₂	2001 01 02.40682	09 14 32.93	+13 52 41.0	18.2	704	1999 VD ₂₅	2001 01 03.46609	11 58 22.77	+21 06 30.3	699	
1999 VW ₂₂	2001 01 02.42195	09 14 32.54	+13 52 48.2	19.2	704	1999 VD ₂₅	2001 01 03.48259	11 58 23.17	+21 06 35.4	699	
1999 VW ₂₂	2001 01 03.37707	09 14 05.19	+13 59 34.4	18.5	704	1999 VG ₂₅	1976 09 15.38811	19 37 12.41	-26 56 10.7	4	260
1999 VW ₂₂											

1999 VN ₃₀	2000 12 30.46035	11 18 23.27	-00 06 14.8	699	1999 VT ₄₄	2000 12 19.63017	08 13 37.71	+13 02 25.4	18.4	608
1999 VN ₃₀	2000 12 30.48069	11 18 23.80	-00 06 20.1	699	1999 VT ₄₄	2000 12 19.64066	08 13 37.34	+13 02 23.6	18.5	608
1999 VN ₃₀	2001 01 03.45286	11 20 16.94	-00 25 40.1	18.2	1999 VT ₄₄	2000 12 22.31010	08 12 01.92	+12 54 53.2	17.3 R	699
1999 VN ₃₀	2001 01 03.46823	11 20 17.35	-00 25 44.5	19.2	1999 VT ₄₄	2000 12 22.33447	08 12 00.92	+12 54 49.4		699
1999 VN ₃₀	2001 01 03.48352	11 20 17.68	-00 25 48.2	18.8	1999 VT ₄₄	2000 12 22.35887	08 11 59.95	+12 54 45.8		699
1999 VN ₃₀	2001 01 03.49863	11 20 17.95	-00 25 52.8	19.4	1999 VT ₄₄	2000 12 22.38334	08 11 59.01	+12 54 42.2		699
1999 VN ₃₀	2001 01 03.51455	11 20 18.37	-00 25 57.3	19.2	1999 VT ₄₄	2000 12 23.32099	08 11 22.49	+12 52 15.6	17.8 R	699
1999 VR ₃₃	2001 01 03.38172	09 59 25.14	+12 48 44.3	18.8	1999 VT ₄₄	2000 12 23.34122	08 11 21.64	+12 52 12.2		699
1999 VR ₃₃	2001 01 03.39688	09 59 24.86	+12 48 46.0	19.0	1999 VT ₄₄	2000 12 23.36150	08 11 20.80	+12 52 08.6		699
1999 VR ₃₃	2001 01 03.41204	09 59 24.60	+12 48 47.3	19.5	1999 VT ₄₄	2000 12 23.40274	08 11 19.08	+12 52 03.2		699
1999 VR ₃₃	2001 01 03.42719	09 59 24.30	+12 48 49.2	19.5	1999 VT ₄₄	2001 01 02.28698	08 03 34.02	+12 31 39.5	18.3	704
1999 VR ₃₃	2001 01 03.44244	09 59 24.04	+12 48 50.3	19.4	1999 VT ₄₄	2001 01 02.30175	08 03 33.17	+12 31 38.0	17.6	704
1999 VM ₃₄	2001 01 02.49970	13 38 44.38	-21 28 15.6	18.4 R	1999 VT ₄₄	2001 01 02.31664	08 03 32.35	+12 31 36.5	17.9	704
1999 VM ₃₄	2001 01 02.51153	13 38 45.50	-21 28 21.5	699	1999 VT ₄₄	2001 01 02.33214	08 03 31.45	+12 31 35.3	17.7	704
1999 VM ₃₄	2001 01 02.52339	13 38 46.28	-21 28 28.9	699	1999 VT ₄₄	2001 01 02.34803	08 03 30.57	+12 31 34.1	16.9	704
1999 VM ₃₄	2001 01 02.53527	13 38 47.19	-21 28 35.2	699	1999 VT ₄₄	2001 01 03.28650	08 02 40.04	+12 30 07.8	16.5 R	699
1999 VX ₃₄	2000 12 23.45801	11 13 34.30	-02 05 23.8	19.3	1999 VT ₄₄	2001 01 03.30988	08 02 38.66	+12 30 06.9		699
1999 VX ₃₄	2000 12 23.47328	11 13 34.90	-02 05 30.0	19.9	1999 VT ₄₄	2001 01 03.31062	08 02 38.60	+12 30 06.0	17.8	704
1999 VX ₃₄	2000 12 23.48859	11 13 35.44	-02 05 34.6	19.8	1999 VT ₄₄	2001 01 03.32535	08 02 37.76	+12 30 04.6	18.2	704
1999 VX ₃₄	2000 12 23.50371	11 13 35.84	-02 05 42.9	19.6	1999 VT ₄₄	2001 01 03.33333	08 02 37.37	+12 30 03.4		699
1999 VX ₃₄	2000 12 23.51897	11 13 36.40	-02 05 47.6	19.6	1999 VT ₄₄	2001 01 03.34009	08 02 36.94	+12 30 03.7	18.1	704
1999 VX ₃₄	2000 12 30.42050	11 17 07.59	-02 48 36.1	19.1 R	1999 VT ₄₄	2001 01 03.35496	08 02 36.04	+12 30 02.5	18.1	704
1999 VX ₃₄	2000 12 30.44080	11 17 08.05	-02 48 43.2	699	1999 VT ₄₄	2001 01 03.35679	08 02 36.04	+12 30 01.9		699
1999 VX ₃₄	2000 12 30.46113	11 17 08.57	-02 48 49.7	699	1999 VT ₄₄	2001 01 03.37026	08 02 35.22	+12 30 01.1	17.8	704
1999 VX ₃₄	2000 12 30.48148	11 17 09.00	-02 48 57.1	699	1999 VT ₄₄	2000 12 23.33656	09 04 55.57	+08 44 38.7	18.3 R	699
1999 VX ₃₄	2001 01 03.46866	11 18 42.22	-03 11 06.6	18.7	1999 VU ₄₄	2000 12 23.35681	09 04 55.06	+08 44 35.0		699
1999 VX ₃₄	2001 01 03.48395	11 18 42.48	-03 11 10.9	18.8	1999 VU ₄₄	2000 12 23.37710	09 04 54.61	+08 44 31.2		699
1999 VX ₃₄	2001 01 03.51498	11 18 43.14	-03 11 21.2	18.5	1999 VU ₄₄	2000 12 23.41830	09 04 53.67	+08 44 22.7		699
1999 VE ₃₅	2000 12 28.45574	11 14 09.32	+10 43 23.7	19.0	1999 VU ₄₄	2000 12 28.38104	09 02 48.16	+08 28 59.7	18.8	704
1999 VE ₃₅	2000 12 28.47078	11 14 09.62	+10 43 23.4	18.9	1999 VU ₄₄	2000 12 28.39616	09 02 47.66	+08 28 57.1	19.3	704
1999 VE ₃₅	2000 12 28.50087	11 14 10.22	+10 43 23.7	18.8	1999 VU ₄₄	2000 12 28.41128	09 02 47.31	+08 28 55.3	19.2	704
1999 VS ₃₅	2000 12 31.49265	11 36 23.36	+23 12 47.1	18.7 R	1999 VU ₄₄	2000 12 28.42639	09 02 46.78	+08 28 52.9	18.7	704
1999 VS ₃₅	2000 12 31.51087	11 36 23.74	+23 12 52.0	699	1999 VU ₄₄	2000 12 28.44151	09 02 46.31	+08 28 50.4	18.6	704
1999 VS ₃₅	2000 12 31.52918	11 36 24.19	+23 12 58.3	699	1999 VU ₄₄	2001 01 04.39572	08 58 35.60	+08 13 21.1	19.5	704
1999 VS ₃₅	2000 12 31.54739	11 36 24.66	+23 13 03.6	699	1999 VU ₄₄	2001 01 04.42675	08 58 34.20	+08 13 17.7	19.3	704
1999 VP ₃₆	2001 01 02.45326	11 44 47.23	+04 16 39.8	18.5	1999 VV ₄₄	2001 01 04.44214	08 58 33.54	+08 13 16.3	18.8	704
1999 VP ₃₆	2001 01 02.46847	11 44 47.58	+04 16 38.2	18.7	1999 VV ₄₄	2001 01 04.37641	09 06 12.26	+24 12 30.3	19.5	704
1999 VP ₃₆	2001 01 02.48370	11 44 48.01	+04 16 36.6	18.3	1999 VV ₄₄	2001 01 04.39158	09 06 11.55	+24 12 33.1	19.9	704
1999 VP ₃₆	2001 01 02.49892	11 44 48.35	+04 16 34.8	18.2	1999 VV ₄₄	2001 01 04.40673	09 06 10.73	+24 12 36.4	20.1	704
1999 VP ₃₆	2001 01 03.45467	11 45 13.73	+04 14 52.3	18.7	1999 VV ₄₄	2001 01 04.42187	09 06 10.04	+24 12 39.6	20.2	704
1999 VP ₃₆	2001 01 03.47030	11 45 14.08	+04 14 51.0	18.4	1999 VV ₄₄	2000 12 30.37833	09 55 57.38	+20 33 28.4	18.1	704
1999 VP ₃₆	2001 01 03.48583	11 45 14.50	+04 14 49.1	17.9	1999 VV ₄₄	2000 12 30.39382	09 55 57.13	+20 33 30.0	19.6	704
1999 VP ₃₆	2001 01 03.50125	11 45 14.89	+04 14 48.2	18.3	1999 VV ₄₄	2000 12 30.43954	09 55 56.35	+20 33 32.4	19.0	704
1999 VP ₃₆	2001 01 03.51659	11 45 15.22	+04 14 45.2	18.0	1999 VV ₄₄	2001 01 04.38063	09 54 31.35	+20 38 02.2	17.8	704
1999 VA ₃₇	2000 12 29.47251	13 46 03.02	+06 58 11.2	17.4 R	1999 VV ₄₄	2001 01 04.39579	09 54 30.97	+20 38 02.9	18.0	704
1999 VA ₃₇	2000 12 29.49391	13 46 04.77	+06 58 04.4	699	1999 VV ₄₄	2001 01 04.41094	09 54 30.65	+20 38 04.3	18.3	704
1999 VA ₃₇	2000 12 29.51538	13 46 06.71	+06 57 58.7	699	1999 VV ₄₄	2001 01 04.42608	09 54 30.28	+20 38 05.3	18.4	704
1999 VA ₃₇	2000 12 29.53676	13 46 08.49	+06 57 52.2	699	1999 VV ₄₄	2001 01 04.44126	09 54 29.89	+20 38 05.8	18.3	704
1999 VU ₃₇	2000 12 28.46324	12 27 36.57	+05 41 19.1	18.5	1999 VN ₄₅	2000 12 22.49065	13 18 30.89	+02 12 52.8	18.5 R	699
1999 VU ₃₇	2000 12 28.47828	12 27 37.36	+05 41 16.0	19.0	1999 VN ₄₅	2000 12 22.50468	13 18 32.12	+02 12 43.6		699
1999 VU ₃₇	2000 12 28.49331	12 27 38.02	+05 41 14.3	19.0	1999 VN ₄₅	2000 12 22.51877	13 18 33.35	+02 12 33.6		699
1999 VU ₃₇	2000 12 28.50850	12 27 38.82	+05 41 10.7	18.7	1999 VN ₄₅	2000 12 22.53288	13 18 34.55	+02 12 23.8		699
1999 VU ₃₇	2000 12 28.52356	12 27 39.61	+05 41 08.4	18.7	1999 VN ₄₅	2000 12 29.47725	13 28 20.48	+00 55 22.9	18.8 R	699
1999 VU ₃₇	2001 01 04.45872	12 33 10.97	+05 25 11.1	18.2	1999 VN ₄₅	2000 12 29.49867	13 28 22.17	+00 55 09.5		699
1999 VU ₃₇	2001 01 04.47389	12 33 11.69	+05 25 10.1	19.1	1999 VN ₄₅	2000 12 29.52017	13 28 23.87	+00 54 55.1		699
1999 VU ₃₇	2001 01 04.48906	12 33 12.41	+05 25 07.9	18.9	1999 VN ₄₅	2000 12 29.54151	13 28 25.54	+00 54 41.6		699
1999 VU ₃₇	2001 01 04.50423	12 33 12.90	+05 25 05.9	18.9	1999 VP ₄₅	2000 12 22.29914	09 05 56.59	+20 21 05.6	18.9 R	699
1999 VU ₃₇	2001 01 04.51963	12 33 13.58	+05 25 03.8	18.6	1999 VP ₄₅	2000 12 22.32344	09 05 56.03	+20 21 09.3		699
1999 VY ₃₇	2000 12 24.49538	11 43 29.90	+08 53 53.4	18.3 R	1999 VP ₄₅	2000 12 22.34784	09 05 55.42	+20 21 13.4		699
1999 VY ₃₇	2000 12 24.51411	11 43 30.85	+08 53 53.0	699	1999 VP ₄₅	2000 12 22.37229	09 05 54.91	+20 21 16.9		699
1999 VY ₃₇	2000 12 24.53289	11 43 31.66	+08 53 49.5	699	1999 VP ₄₅	2000 12 29.44175	09 02 29.43	+20 36 14.9	19.0	608
1999 VY ₃₇	2000 12 24.55171	11 43 32.53	+08 53 47.8	699	1999 VP ₄₅	2000 12 29.45262	09 02 29.03	+20 36 16.5	19.0	608
1999 VY ₃₇	2000 12 28.45861	11 46 26.68	+08 47 01.8	18.4	1999 VP ₄₅	2000 12 29.46238	09 02 28.70	+20 36 17.9	19.3	608
1999 VY ₃₇	2000 12 28.47364	11 46 27.28	+08 46 59.3	18.2	1999 VP ₄₅	2000 12 30.37238	09 01 56.84	+20 38 28.0	19.1	704
1999 VY ₃₇	2000 12 28.48868	11 46 27.90	+08 46 58.8	18.2	1999 VP ₄₅	2000 12 30.38772	09 01 56.29	+20 38 30.6	19.2	704
1999 VY ₃₇	2000 12 28.50374	11 46 28.49	+08 46 57.1	18.7	1999 VP ₄₅	2000 12 30.40402	09 01 55.65	+20 38 32.5	19.2	704
1999 VY ₃₇	2000 12 28.51892	11 46 29.08	+08 46 55.0	18.4	1999 VP ₄₅	2000 12 30.41890	09 01 55.08	+20 38 34.9	19.3	704
1999 VY ₃₇	2001 01 04.45474	11 50 53.61	+08 40 21.5	18.5	1999 VP ₄₅	2000 12 30.43386	09 01 54.56	+20 38 36.8	19.1	704
1999 VY ₃₇	2001 01 04.46991	11 50 54.03	+08 40 20.9	19.3	1999 VP ₄₅	2001 01 04.37438	08 58 42.35	+20 51 17.2	18.6	704
1999 VY ₃₇	2001 01 04.48508	11 50 54.52	+08 40 20.4	18.9	1999 VP ₄₅	2001 01 04.38955	08 58 41.73	+20 51 19.2	18.7	704
1999 VY ₃₇	2001 01 04.50025	11 50 54.93	+08 40 21.1	19.4	1999 VP ₄₅	2001 01 04.40470	08 58 41.06	+20 51 21.4	18.9	704
1999 VY ₃₇	2001 01 04.51553	11 50 55.47	+08 40 20.1	19.2	1999 VP ₄₅	2001 01 04.41984	08 58 40.35	+20 51 23.4	18.9	704
1999 VH ₄₀	2001 01 04.45214	11 28 54.96	+06 05 31.7	19.4	1999 VP ₄₅	2001 01 04.43502	08 58 39.65	+20 51 26.0	18.9	704
1										

1999 VV ₄₇	2000 12 22.98582	06 57 05.66	+24 44 59.2	120	1999 VE ₄₉	2001 01 03.41538	10 09 48.30	+05 17 14.8	19.2	704
1999 VV ₄₇	2000 12 30.30161	06 50 21.67	+24 39 15.7	18.3	1999 VE ₄₉	2001 01 03.43038	10 09 48.02	+05 17 13.8	19.6	704
1999 VV ₄₇	2000 12 30.31725	06 50 20.73	+24 39 14.8	18.5	1999 VE ₄₉	2001 01 03.44549	10 09 47.77	+05 17 12.0	19.3	704
1999 VV ₄₇	2000 12 30.33247	06 50 19.84	+24 39 14.7	18.6	1999 VK ₄₉	2000 12 24.48447	11 26 27.61	+12 15 07.9	18.5 R	699
1999 VV ₄₇	2000 12 30.34785	06 50 18.97	+24 39 13.7	18.7	1999 VK ₄₉	2000 12 24.50320	11 26 28.43	+12 15 05.0		699
1999 VV ₄₇	2000 12 30.36305	06 50 18.08	+24 39 12.9	18.6	1999 VK ₄₉	2000 12 24.52194	11 26 29.13	+12 15 02.1		699
1999 VV ₄₇	2001 01 03.31650	06 46 36.06	+24 35 21.2	19.0	1999 VK ₄₉	2000 12 24.54072	11 26 30.00	+12 14 59.4		699
1999 VV ₄₇	2001 01 03.33173	06 46 35.27	+24 35 20.4	18.8	1999 VK ₄₉	2001 01 04.45254	11 33 02.00	+11 57 11.0	17.3	704
1999 VV ₄₇	2001 01 03.34698	06 46 34.40	+24 35 18.8	18.7	1999 VK ₄₉	2001 01 04.46771	11 33 02.39	+11 57 10.3	18.0	704
1999 VV ₄₇	2001 07 21.21579	19 26 14.52	-17 33 10.6	18.1	1999 VK ₄₉	2001 01 04.48288	11 33 02.81	+11 57 09.4	17.8	704
1999 VW ₄₇	1998 07 21.22950	19 26 13.89	-17 33 10.5	18.1	1999 VK ₄₉	2001 01 04.49805	11 33 03.22	+11 57 08.4	17.8	704
1999 VW ₄₇	1998 07 21.24333	19 26 13.18	-17 33 09.3	18.8	1999 VK ₄₉	2001 01 04.51333	11 33 03.61	+11 57 08.2	17.5	704
1999 VW ₄₇	1998 07 21.25726	19 26 12.46	-17 33 10.1	18.8	1999 VH ₅₀	2000 12 19.45625	11 46 03.80	+13 34 16.0	17.8	704
1999 VZ ₄₇	1995 11 18.45348	09 20 10.55	+13 51 11.5		1999 VH ₅₀	2000 12 19.47179	11 46 04.51	+13 34 14.5	17.9	704
1999 VZ ₄₇	1995 11 18.49974	09 20 11.97	+13 50 56.4	19.9 V	1999 VH ₅₀	2000 12 19.48728	11 46 05.20	+13 34 12.4	17.7	704
1999 VZ ₄₇	1995 11 29.46723	09 24 50.61	+12 55 29.2		1999 VH ₅₀	2000 12 19.50275	11 46 05.84	+13 34 10.4	17.5	704
1999 VZ ₄₇	1995 11 29.49560	09 24 51.09	+12 55 21.3	20.0 V	1999 VH ₅₀	2000 12 19.51825	11 46 06.58	+13 34 08.8	17.7	704
1999 VZ ₄₇	1995 11 29.52398	09 24 51.60	+12 55 13.4		1999 VH ₅₀	2001 01 03.42988	11 55 17.93	+13 20 05.3	17.0 R	699
1999 VZ ₄₇	1998 08 17.25472	21 46 42.68	-04 02 47.2	19.5	1999 VH ₅₀	2001 01 03.44641	11 55 18.35	+13 20 05.5		699
1999 VZ ₄₇	1998 08 17.27559	21 46 41.61	-04 02 50.5	19.8	1999 VH ₅₀	2001 01 03.46296	11 55 18.79	+13 20 05.5		699
1999 VZ ₄₇	1998 08 17.29671	21 46 40.61	-04 02 52.1	19.8	1999 VH ₅₀	2001 01 03.47945	11 55 19.23	+13 20 05.7		699
1999 VZ ₄₇	1998 08 17.31758	21 46 39.52	-04 02 53.7	19.8	1999 VW ₅₀	2000 12 28.46106	12 05 21.52	+09 33 46.9	18.7	704
1999 VZ ₄₇	1998 08 17.33856	21 46 38.42	-04 02 58.9	19.3	1999 VW ₅₀	2000 12 28.47610	12 05 22.12	+09 33 44.9	18.7	704
1999 VZ ₄₇	2000 11 20.37696	07 16 04.55	+26 14 46.1	18.9	1999 VW ₅₀	2000 12 28.49113	12 05 22.73	+09 33 43.0	18.7	704
1999 VZ ₄₇	2000 11 20.39299	07 16 04.27	+26 14 44.8	19.4	1999 VW ₅₀	2000 12 28.50631	12 05 23.34	+09 33 42.1	19.4	704
1999 VZ ₄₇	2000 11 20.40791	07 16 04.05	+26 14 45.1	18.9	1999 VW ₅₀	2000 12 28.52137	12 05 23.93	+09 33 39.3	19.1	704
1999 VZ ₄₇	2000 11 20.42276	07 16 03.77	+26 14 44.5	19.1	1999 VW ₅₀	2000 12 30.50409	12 06 43.89	+09 30 07.7	19.1 R	699
1999 VZ ₄₇	2000 11 20.43789	07 16 03.51	+26 14 44.5	19.6	1999 VW ₅₀	2000 12 30.51508	12 06 44.33	+09 30 07.9		699
1999 VZ ₄₇	2000 11 29.38909	07 12 40.11	+26 08 17.1	18.7	1999 VW ₅₀	2000 12 30.52609	12 06 44.68	+09 30 06.6		699
1999 VZ ₄₇	2000 11 29.40634	07 12 39.56	+26 08 16.6	19.1	1999 VT ₅₂	2000 12 30.53712	12 06 45.07	+09 30 04.1		699
1999 VZ ₄₇	2000 11 29.42124	07 12 39.16	+26 08 14.6	19.8	1999 VT ₅₂	2000 12 19.45548	11 24 06.60	+20 42 46.4	17.6	704
1999 VZ ₄₇	2000 11 29.43786	07 12 38.64	+26 08 14.8	19.3	1999 VT ₅₂	2000 12 19.48242	11 24 07.65	+20 42 51.3	17.9	704
1999 VZ ₄₇	2000 11 29.45269	07 12 38.16	+26 08 14.4	19.2	1999 VT ₅₂	2000 12 19.49799	11 24 08.19	+20 42 52.9	17.7	704
1999 VZ ₄₇	2000 12 20.28925	06 57 49.83	+25 50 49.3	18.7	1999 VT ₅₂	2000 12 19.51403	11 24 08.83	+20 42 56.3	17.2	704
1999 VZ ₄₇	2000 12 20.31989	06 57 48.25	+25 50 47.7	19.1	1999 VT ₅₂	2000 12 31.49343	11 30 28.28	+21 31 33.5	17.7 R	699
1999 VZ ₄₇	2000 12 20.33492	06 57 47.29	+25 50 45.9	18.4	1999 VT ₅₂	2000 12 31.51166	11 30 28.67	+21 31 38.5		699
1999 VZ ₄₇	2000 12 30.30079	06 48 28.43	+25 37 44.7	18.3	1999 VT ₅₂	2000 12 31.52998	11 30 29.03	+21 31 43.7		699
1999 VZ ₄₇	2000 12 30.31642	06 48 27.48	+25 37 43.2	18.3	1999 VT ₅₂	2000 12 31.54819	11 30 29.47	+21 31 49.7		699
1999 VZ ₄₇	2000 12 30.33164	06 48 26.62	+25 37 41.6	18.1	1999 VT ₅₂	2001 01 05.46455	11 32 10.47	+21 58 46.3	17.0	704
1999 VZ ₄₇	2000 12 30.34703	06 48 25.67	+25 37 40.2	18.3	1999 VT ₅₂	2001 01 05.47923	11 32 10.68	+21 58 51.3	17.7	704
1999 VZ ₄₇	2000 12 30.36223	06 48 24.79	+25 37 39.0	18.5	1999 VT ₅₂	2001 01 05.49449	11 32 10.88	+21 58 57.0	17.1	704
1999 VE ₄₈	2000 11 27.43837	09 48 35.97	+15 18 29.7	18.9	1999 VT ₅₂	2001 01 05.50918	11 32 11.18	+21 59 02.2	17.6	704
1999 VE ₄₈	2000 11 27.45304	09 48 36.35	+15 18 27.5	19.1	1999 VN ₅₃	2000 12 22.39041	09 44 43.36	+20 55 43.2	18.7 R	699
1999 VE ₄₈	2000 11 27.46781	09 48 36.65	+15 18 25.1	19.3	1999 VN ₅₃	2000 12 22.41405	09 44 43.22	+20 55 48.4		699
1999 VE ₄₈	2000 11 27.48250	09 48 37.03	+15 18 22.8	19.9	1999 VN ₅₃	2000 12 22.43762	09 44 43.05	+20 55 51.4		699
1999 VE ₄₈	2000 11 27.49718	09 48 37.26	+15 18 20.5	19.5	1999 VN ₅₃	2000 12 22.46401	09 44 42.81	+20 55 55.2		699
1999 VE ₄₈	2000 12 22.39749	09 50 50.22	+14 33 13.4	19.3 R	1999 VN ₅₃	2001 01 04.37899	09 41 07.05	+21 40 23.7	19.5	704
1999 VE ₄₈	2000 12 22.44468	09 50 49.57	+14 33 13.0		1999 VN ₅₃	2001 01 04.40930	09 41 06.25	+21 40 30.9	19.7	704
1999 VE ₄₈	2000 12 22.47102	09 50 49.22	+14 33 11.1		1999 VN ₅₃	2001 01 04.42445	09 41 05.81	+21 40 34.6	20.0	704
1999 VE ₄₈	2001 01 03.38063	09 46 36.44	+14 34 29.0	18.5	1999 VN ₅₃	2001 01 04.43963	09 41 05.35	+21 40 38.2	19.7	704
1999 VE ₄₈	2001 01 03.39579	09 46 36.02	+14 34 29.7	19.0	1999 VQ ₅₃	2000 12 30.38800	09 06 57.78	+18 59 16.8	19.6	704
1999 VE ₄₈	2001 01 03.41094	09 46 35.54	+14 34 30.9	18.5	1999 VQ ₅₃	2000 12 30.40429	09 06 57.17	+18 59 19.7	19.6	704
1999 VE ₄₈	2001 01 03.42609	09 46 35.12	+14 34 31.7	19.3	1999 VQ ₅₃	2000 12 30.41917	09 06 56.64	+18 59 23.0	19.5	704
1999 VE ₄₈	2001 01 03.44135	09 46 34.62	+14 34 32.0	19.1	1999 VQ ₅₃	2000 12 30.43414	09 06 56.11	+18 59 24.8	19.3	704
1999 VG ₄₈	2001 01 05.32233	07 39 45.84	+34 12 21.2	19.7	1999 VW ₅₃	2000 12 28.45847	12 17 55.05	+03 32 47.7	18.4	704
1999 VG ₄₈	2001 01 05.33779	07 39 44.67	+34 12 21.3	19.4	1999 VW ₅₃	2000 12 28.47329	12 17 56.12	+03 32 41.0	18.7	704
1999 VG ₄₈	2001 01 05.35318	07 39 43.58	+34 12 22.6	19.7	1999 VW ₅₃	2000 12 28.48822	12 17 57.18	+03 32 33.7	19.1	704
1999 VM ₄₈	2000 12 17.85451	06 53 08.63	+27 27 10.2	18.9	1999 VW ₅₃	2000 12 28.50320	12 17 58.31	+03 32 27.0	19.0	704
1999 VM ₄₈	2000 12 17.89412	06 53 06.51	+27 27 12.5		1999 VW ₅₃	2000 12 28.51830	12 17 59.39	+03 32 21.7	18.9	704
1999 VM ₄₈	2000 12 17.91290	06 53 05.67	+27 27 13.8		1999 VW ₅₃	2001 01 04.45790	12 25 56.62	+02 46 36.9	18.5	704
1999 VM ₄₈	2000 12 17.92327	06 53 05.15	+27 27 13.6		1999 VW ₅₃	2001 01 04.47307	12 25 57.60	+02 46 31.4	18.7	704
1999 VM ₄₈	2000 12 21.94138	06 49 40.68	+27 30 26.2	18.4	1999 VW ₅₃	2001 01 04.48824	12 25 58.55	+02 46 25.8	19.0	704
1999 VM ₄₈	2000 12 21.95943	06 49 39.59	+27 30 25.8		1999 VW ₅₃	2001 01 04.50341	12 25 59.51	+02 46 20.4	18.7	704
1999 VM ₄₈	2000 12 21.97535	06 49 38.94	+27 30 27.0		1999 VW ₅₃	2001 01 04.51881	12 26 00.48	+02 46 13.6	18.6	704
1999 VM ₄₈	2001 01 04.31520	06 37 39.29	+27 35 26.6	19.4	1999 VB ₅₄	2000 12 01.44221	07 41 16.63	+36 05 30.2	18.9	704
1999 VM ₄₈	2001 01 04.33032	06 37 38.42	+27 35 26.2	18.6	1999 VB ₅₄	2000 12 01.45783	07 41 16.18	+36 05 35.3	18.6	704
1999 VM ₄₈	2001 01 04.36054	06 37 36.74	+27 35 27.0	18.7	1999 VB ₅₄	2000 12 01.47228	07 41 15.88	+36 05 40.7	18.6	704
1999 VQ ₄₈	1998 05 29.38716	19 06 17.28	-12 48 08.9	17.7	1999 VB ₅₄	2000 12 01.48679	07 41 15.53	+36 05 45.3	18.5	704
1999 VQ ₄₈	1998 05 29.40073	19 06 16.93	-12 48 01.6	17.7	1999 VB ₅₄	2000 12 19.30581	07 30 47.89	+37 47 16.9	18.2	704
1999 VQ ₄₈	1998 05 29.41444	19 06 16.64	-12 47 56.8	17.7	1999 VB ₅₄	2000 12 19.32091	07 30 47.17	+37 47 22.8	18.8	704
1999 VQ ₄₈	1998 05 29.42815	19 06 16.19	-12 47 52.2	18.6	1999 VB ₅₄	2000 12 19.33752	07 30 46.25	+37 47 28.3	19.0	704
1999 VQ ₄₈	1998 05 29.44185	19 06 15.58	-12 47 47.6	19.0	1999 VB ₅₄	2000 12 19.35402	07 30 45.39	+37 47 33.6	18.6	704
1999 VQ ₄₈	2000 11 20.38049	08 32 42.68	+07 28 39.1	18.9	1999 VB ₅₄	2000 12 19.36981	07 30 44.64	+37 47 38.0	18.8	704
1999 VQ										

1999 VB ₅₅	2001 01 03.30788	07 55 28.92	+18 07 03.6	18.9	704	1999 VB ₆₂	2001 01 05.56590	09 16 02.74	-06 14 17.4	20.4	608
1999 VB ₅₅	2001 01 03.31148	07 55 28.83	+18 07 04.0	19.6	704	1999 VB ₆₂	2001 01 05.57604	09 16 02.29	-06 14 19.8	20.0	608
1999 VB ₅₅	2001 01 03.32359	07 55 28.06	+18 07 06.9	20.1	704	1999 VB ₆₂	2001 01 05.58605	09 16 01.96	-06 14 21.5	20.4	608
1999 VB ₅₅	2001 01 03.32671	07 55 28.02	+18 07 05.4	19.4	704	1999 VR ₆₂	2001 01 04.37641	09 09 45.37	+23 46 53.2	18.1	704
1999 VB ₅₅	2001 01 03.33883	07 55 27.37	+18 07 08.1	19.2	704	1999 VR ₆₂	2001 01 04.39158	09 09 44.80	+23 46 56.6	18.5	704
1999 VB ₅₅	2001 01 03.35409	07 55 26.65	+18 07 09.0	19.2	704	1999 VR ₆₂	2001 01 04.40673	09 09 44.20	+23 47 00.1	18.7	704
1999 VB ₅₅	2001 01 03.35721	07 55 26.50	+18 07 10.3	19.3	704	1999 VR ₆₂	2001 01 04.42187	09 09 43.63	+23 47 03.9	19.0	704
1999 VB ₅₅	2001 01 03.36935	07 55 25.94	+18 07 11.5	19.5	704	1999 VR ₆₂	2001 01 04.43705	09 09 43.05	+23 47 07.5	18.8	704
1999 VL ₅₅	1998 06 26.34241	21 05 22.30	-19 37 39.7	20.1	V 691	1999 VF ₆₃	2000 12 28.47637	12 15 26.05	+09 18 23.2	19.0	704
1999 VL ₅₅	1998 06 26.36443	21 05 21.80	-19 37 43.4	20.1	V 691	1999 VF ₆₃	2000 12 28.49140	12 15 26.64	+09 18 20.8	18.9	704
1999 VL ₅₅	1998 06 26.38634	21 05 21.26	-19 37 46.4	20.2	V 691	1999 VF ₆₃	2000 12 28.50658	12 15 27.34	+09 18 19.4	18.8	704
1999 VU ₅₅	2001 01 03.37872	09 33 06.92	+12 16 30.6	19.2	704	1999 VF ₆₃	2000 12 28.52164	12 15 27.91	+09 18 17.9	18.3	704
1999 VU ₅₅	2001 01 03.39388	09 33 06.45	+12 16 31.8	20.1	704	1999 VF ₆₃	2001 01 03.42749	12 19 13.88	+09 08 56.3	18.3	R 699
1999 VU ₅₅	2001 01 03.40903	09 33 06.00	+12 16 34.1	19.5	704	1999 VF ₆₃	2001 01 03.44403	12 19 14.45	+09 08 56.0		699
1999 VU ₅₅	2001 01 03.42418	09 33 05.58	+12 16 35.9	19.5	704	1999 VF ₆₃	2001 01 03.46058	12 19 14.99	+09 08 54.8		699
1999 VU ₅₅	2001 01 03.43943	09 33 05.23	+12 16 36.6	19.9	704	1999 VF ₆₃	2001 01 03.47709	12 19 15.57	+09 08 53.6		699
1999 VX ₅₅	2001 01 02.30703	08 54 53.28	+11 08 33.7	18.5	704	1999 VB ₆₄	2000 12 30.38101	08 59 16.38	-01 31 42.4	19.2	704
1999 VX ₅₅	2001 01 02.32258	08 54 52.70	+11 08 33.9	18.4	704	1999 VB ₆₄	2000 12 30.39734	08 59 15.86	-01 31 45.1	19.2	704
1999 VX ₅₅	2001 01 02.33743	08 54 52.09	+11 08 34.9	18.4	704	1999 VB ₆₄	2000 12 30.41235	08 59 15.25	-01 31 46.3	19.4	704
1999 VX ₅₅	2001 01 02.35330	08 54 51.54	+11 08 35.5	18.9	704	1999 VB ₆₄	2000 12 30.42730	08 59 14.77	-01 31 47.9	19.4	704
1999 VX ₅₅	2001 01 03.37579	08 54 14.01	+11 09 43.8	18.6	704	1999 VW ₆₄	2001 01 04.32691	07 47 18.02	+11 13 50.6	18.3	704
1999 VX ₅₅	2001 01 03.39213	08 54 13.36	+11 09 44.9	19.5	704	1999 VW ₆₄	2001 01 04.34167	07 47 17.28	+11 13 51.5	18.6	704
1999 VX ₅₅	2001 01 03.40730	08 54 12.70	+11 09 46.8	19.2	704	1999 VW ₆₄	2001 01 04.35643	07 47 16.45	+11 13 53.6	18.7	704
1999 VL ₅₈	2001 01 04.49576	09 48 17.11	+15 43 34.4	19.9	608	1999 VW ₆₄	2001 01 04.37202	07 47 15.68	+11 13 53.6	18.4	704
1999 VL ₅₈	2001 01 04.50562	09 48 16.82	+15 43 36.2	20.0	608	1999 VP ₆₅	2001 01 04.38214	10 06 35.07	+16 03 26.3	19.0	704
1999 VL ₅₈	2001 01 04.51561	09 48 16.56	+15 43 37.8	20.0	608	1999 VP ₆₅	2001 01 04.39730	10 06 34.76	+16 03 28.7	19.6	704
1999 VN ₅₈	2001 01 02.45121	11 30 49.75	+01 07 36.5	18.9	704	1999 VP ₆₅	2001 01 04.41244	10 06 34.38	+16 03 31.5	19.1	704
1999 VN ₅₈	2001 01 02.46642	11 30 50.35	+01 07 31.8	19.9	704	1999 VP ₆₅	2001 01 04.42761	10 06 34.15	+16 03 35.1	19.3	704
1999 VN ₅₈	2001 01 02.49686	11 30 51.46	+01 07 22.7	19.8	704	1999 VP ₆₅	2001 01 04.44277	10 06 33.83	+16 03 37.9	19.3	704
1999 VN ₅₈	2001 01 03.45274	11 31 27.00	+01 03 05.4	18.9	704	1999 VP ₆₅	2001 01 05.31396	10 06 17.84	+16 06 22.0	18.9	704
1999 VN ₅₈	2001 01 03.46837	11 31 27.59	+01 02 59.8	19.3	704	1999 VP ₆₅	2001 01 05.32942	10 06 17.60	+16 06 24.3	19.4	704
1999 VN ₅₈	2001 01 03.48389	11 31 28.14	+01 02 56.2	18.8	704	1999 VP ₆₅	2001 01 05.34481	10 06 17.22	+16 06 25.7	19.7	704
1999 VN ₅₈	2001 01 03.49932	11 31 28.65	+01 02 52.2	19.4	704	1999 VP ₆₅	2001 01 05.36019	10 06 16.88	+16 06 29.7	19.3	704
1999 VN ₅₈	2001 01 03.51466	11 31 29.24	+01 02 47.9	18.9	704	1999 VP ₆₅	2001 01 05.37557	10 06 16.64	+16 06 32.6	19.8	704
1999 VS ₅₉	2000 12 30.30997	08 17 40.12	+22 57 21.6	19.0	704	1999 VD ₆₆	2001 01 05.31254	08 32 23.27	+34 00 17.2	19.0	704
1999 VS ₅₉	2000 12 30.32515	08 17 39.48	+22 57 23.6	19.6	704	1999 VD ₆₆	2001 01 05.32797	08 32 22.46	+34 00 21.2	19.9	704
1999 VS ₅₉	2000 12 30.34036	08 17 38.79	+22 57 27.5	19.2	704	1999 VD ₆₆	2001 01 05.34336	08 32 21.75	+34 00 28.5	19.2	704
1999 VS ₅₉	2000 12 30.35575	08 17 38.01	+22 57 30.7	19.6	704	1999 VD ₆₆	2001 01 05.37414	08 32 20.26	+34 00 37.4	19.3	704
1999 VS ₅₉	2000 12 30.37095	08 17 37.36	+22 57 34.2	19.5	704	1999 VH ₆₆	2000 12 30.39161	09 39 15.54	+17 39 45.0	19.8	704
1999 VS ₅₉	2001 01 04.32442	08 13 44.91	+23 12 40.0	19.5	704	1999 VH ₆₆	2000 12 30.40790	09 39 15.11	+17 39 47.7	19.9	704
1999 VS ₅₉	2001 01 04.35465	08 13 43.46	+23 12 44.1	19.6	704	1999 VH ₆₆	2000 12 30.42278	09 39 14.71	+17 39 49.8	20.5	704
1999 VS ₅₉	2001 01 04.36976	08 13 42.67	+23 12 47.1	19.5	704	1999 VH ₆₆	2000 12 30.43774	09 39 14.46	+17 39 53.2	20.2	704
1999 VC ₆₀	2000 12 22.40452	08 51 15.79	+17 50 22.3	20.3	V 691	1999 VH ₆₆	2001 01 04.37941	09 37 09.78	+17 56 14.3	19.1	704
1999 VC ₆₀	2000 12 22.42659	08 51 15.16	+17 50 25.1	20.3	V 691	1999 VH ₆₆	2001 01 04.39457	09 37 09.32	+17 56 17.7	19.7	704
1999 VC ₆₀	2000 12 22.44855	08 51 14.49	+17 50 27.6	20.4	V 691	1999 VH ₆₆	2001 01 04.40971	09 37 08.92	+17 56 21.2	19.4	704
1999 VP ₆₀	2001 01 04.46998	09 43 51.45	+12 35 54.1	20.7	608	1999 VH ₆₆	2001 01 04.42486	09 37 08.38	+17 56 24.0	19.6	704
1999 VP ₆₀	2001 01 04.48030	09 43 51.13	+12 35 56.1	20.1	608	1999 VH ₆₆	2001 01 04.44004	09 37 07.99	+17 56 27.6	19.4	704
1999 VP ₆₀	2001 01 04.49080	09 43 50.84	+12 35 57.5	20.3	608	1999 VL ₆₆	1997 05 03.14931	15 20 35.50	-14 19 30.3	18.2	4 809
1999 VQ ₆₀	2000 12 19.37787	09 14 44.27	+29 11 06.0	18.5	704	1999 VL ₆₆	1997 05 03.16250	15 20 34.65	-14 19 30.9		4 809
1999 VQ ₆₀	2000 12 19.37801	09 14 44.33	+29 11 06.9	18.6	704	1999 VL ₆₆	1997 05 03.17569	15 20 33.81	-14 19 33.5		4 809
1999 VQ ₆₀	2000 12 19.39315	09 14 44.01	+29 11 12.4	19.3	704	1999 VL ₆₆	2000 12 04.43720	10 41 11.93	+24 04 38.6	18.6	704
1999 VQ ₆₀	2000 12 19.39329	09 14 44.07	+29 11 11.3	19.7	704	1999 VL ₆₆	2000 12 04.45210	10 41 13.00	+24 04 39.7	19.5	704
1999 VQ ₆₀	2000 12 19.40846	09 14 43.67	+29 11 16.8	19.5	704	1999 VL ₆₆	2000 12 04.46678	10 41 13.76	+24 04 41.6	19.6	704
1999 VQ ₆₀	2000 12 19.40859	09 14 43.65	+29 11 17.7	19.1	704	1999 VL ₆₆	2000 12 04.49693	10 41 15.73	+24 04 42.8	19.2	704
1999 VQ ₆₀	2000 12 19.42375	09 14 43.42	+29 11 22.4	19.0	704	1999 VL ₆₆	2000 12 19.45252	10 55 32.85	+24 35 36.9	18.0	704
1999 VQ ₆₀	2000 12 19.42389	09 14 43.48	+29 11 22.4	19.4	704	1999 VL ₆₆	2000 12 19.47887	10 55 34.09	+24 35 42.4	18.2	704
1999 VQ ₆₀	2000 12 19.43917	09 14 43.17	+29 11 28.1	19.0	704	1999 VL ₆₆	2000 12 19.49502	10 55 34.81	+24 35 45.5	17.7	704
1999 VQ ₆₀	2000 12 19.43931	09 14 43.17	+29 11 27.2	19.0	704	1999 VL ₆₆	2000 12 19.51107	10 55 35.57	+24 35 48.4	18.3	704
1999 VQ ₆₀	2000 12 29.27855	09 10 42.67	+30 09 49.6	18.3	R 699	1999 VL ₆₆	2000 12 29.37437	11 02 19.67	+25 17 01.0	17.5	R 699
1999 VQ ₆₀	2000 12 29.30369	09 10 41.78	+30 09 58.9		699	1999 VL ₆₆	2000 12 29.39969	11 02 20.47	+25 17 09.3		699
1999 VQ ₆₀	2000 12 29.32884	09 10 41.00	+30 10 08.3		699	1999 VL ₆₆	2000 12 29.42497	11 02 21.17	+25 17 17.0		699
1999 VQ ₆₀	2000 12 29.35405	09 10 39.98	+30 10 18.7		699	1999 VL ₆₆	2000 12 29.45020	11 02 22.09	+25 17 24.6		699
1999 VP ₆₁	2000 12 21.38119	08 27 35.14	+16 01 50.7	18.0	704	1999 VY ₆₆	2001 01 04.38186	10 06 09.25	+15 34 16.3	19.4	704
1999 VP ₆₁	2000 12 21.39643	08 27 34.72	+16 01 52.5	18.7	704	1999 VY ₆₆	2001 01 04.39702	10 06 08.93	+15 34 19.2	19.3	704
1999 VP ₆₁	2000 12 21.41170	08 27 34.23	+16 01 53.7	18.6	704	1999 VY ₆₆	2001 01 04.41217	10 06 08.66	+15 34 22.1	19.1	704
1999 VP ₆₁	2000 12 21.42694	08 27 33.78	+16 01 54.3	18.4	704	1999 VY ₆₆	2001 01 04.42733	10 06 08.33	+15 34 24.4	19.7	704
1999 VP ₆₁	2000 12 21.44223	08 27 33.30	+16 01 54.9	18.7	704	1999 VY ₆₆	2001 01 04.44249	10 06 08.00	+15 34 27.4	19.6	704
1999 VP ₆₁	2000 12 22.30226	08 27 08.43	+16 02 57.8	18.1	R 699	1999 VY ₆₆	2001 01 05.31396	10 05 50.96	+15 37 00.8	19.1	704
1999 VP ₆₁	2000 12 22.32659	08 27 07.74	+16 03 00.8		699	1999 VY ₆₆	2001 01 05.32942	10 05 50.57	+15 37 05.4	19.3	704
1999 VP ₆₁	2000 12 22.35098	08 27 06.97	+16 03 02.2		699						

1999 VP ₆₉	2000 12 27.50857	09 47 15.77	+16 05 23.9	21.0 V	691	1999 VG ₇₈	2001 01 04.41959	09 10 03.52	+18 15 25.0	20.2 V	691
1999 VP ₆₉	2000 12 27.54108	09 47 15.24	+16 05 28.6	20.8 V	691	1999 VG ₇₈	2001 01 04.42133	09 10 03.48	+18 15 23.4	19.7	704
1999 VL ₇₀	2000 12 30.38883	09 11 34.91	+19 53 49.6	19.8	704	1999 VG ₇₈	2001 01 04.43651	09 10 02.74	+18 15 25.7	19.3	704
1999 VL ₇₀	2000 12 30.40513	09 11 34.33	+19 53 52.4	19.5	704	1999 VG ₇₈	2001 01 04.44679	09 10 02.34	+18 15 27.9	19.5 V	691
1999 VL ₇₀	2000 12 30.42000	09 11 33.95	+19 53 56.3	19.5	704	1999 VG ₇₈	2001 01 04.47410	09 10 01.17	+18 15 30.7	19.1 V	691
1999 VL ₇₀	2000 12 30.43497	09 11 33.46	+19 53 59.1	19.5	704	1999 VR ₇₈	2000 12 21.37862	08 02 43.29	+17 27 57.1	18.8	704
1999 VL ₇₀	2000 12 30.46714	09 11 32.50	+19 54 05.4	19.7 V	691	1999 VR ₇₈	2000 12 21.39385	08 02 42.73	+17 27 57.9	18.4	704
1999 VL ₇₀	2000 12 30.50200	09 11 31.47	+19 54 12.2	19.8 V	691	1999 VR ₇₈	2000 12 21.40911	08 02 42.03	+17 27 57.3	19.2	704
1999 VL ₇₀	2000 12 30.53739	09 11 30.42	+19 54 18.9	19.8 V	691	1999 VR ₇₈	2000 12 21.42437	08 02 41.56	+17 27 58.1	18.4	704
1999 VL ₇₀	2000 12 31.46307	09 11 03.70	+19 57 24.4	19.7	608	1999 VR ₇₈	2000 12 21.43964	08 02 40.96	+17 27 58.2	18.0	704
1999 VL ₇₀	2000 12 31.47436	09 11 03.34	+19 57 26.6	19.7	608	1999 VR ₇₈	2000 12 26.41028	07 59 28.49	+17 29 02.0	18.3 V	691
1999 VL ₇₀	2000 12 31.48524	09 11 03.00	+19 57 29.1	19.7	608	1999 VR ₇₈	2000 12 26.43247	07 59 27.54	+17 29 02.5	18.3 V	691
1999 VL ₇₀	2001 01 01.49891	09 10 32.03	+20 00 56.7	19.6	608	1999 VR ₇₈	2000 12 26.47534	07 59 25.72	+17 29 03.2	18.3 V	691
1999 VL ₇₀	2001 01 01.51043	09 10 31.66	+20 00 59.3	19.6	608	1999 VR ₇₈	2000 12 30.30392	07 56 40.32	+17 30 48.1	18.1	704
1999 VL ₇₀	2001 01 01.52202	09 10 31.27	+20 01 01.8	19.6	608	1999 VR ₇₈	2000 12 30.31874	07 56 39.65	+17 30 49.0	18.1	704
1999 VL ₇₀	2001 01 04.37574	09 08 56.82	+20 11 12.4	19.3	704	1999 VR ₇₈	2000 12 30.33380	07 56 38.95	+17 30 49.8	18.7	704
1999 VL ₇₀	2001 01 04.39090	09 08 56.25	+20 11 14.5	19.7	704	1999 VR ₇₈	2000 12 30.34859	07 56 38.27	+17 30 50.1	18.3	704
1999 VL ₇₀	2001 01 04.40605	09 08 55.65	+20 11 17.4	19.7	704	1999 VR ₇₈	2000 12 30.36335	07 56 37.55	+17 30 50.7	18.6	704
1999 VL ₇₀	2001 01 04.42120	09 08 55.20	+20 11 19.2	19.6	704	1999 VR ₇₈	2001 01 02.29627	07 54 22.36	+17 32 40.0	17.4	704
1999 VL ₇₀	2001 01 04.43637	09 08 54.64	+20 11 23.6	19.1	704	1999 VR ₇₈	2001 01 02.30527	07 54 21.95	+17 32 40.2	18.2	704
1999 VL ₇₀	2001 01 05.53591	09 08 15.33	+20 15 27.4	19.2	608	1999 VR ₇₈	2001 01 02.31226	07 54 21.62	+17 32 40.9	17.8	704
1999 VL ₇₀	2001 01 05.54624	09 08 14.96	+20 15 29.7	19.2	608	1999 VR ₇₈	2001 01 02.32045	07 54 21.30	+17 32 40.8	19.3	704
1999 VL ₇₀	2001 01 05.55660	09 08 14.54	+20 15 30.2	20.3	608	1999 VR ₇₈	2001 01 02.32815	07 54 20.80	+17 32 41.6	17.5	704
1999 VT ₇₀	2000 12 23.38190	08 56 03.95	-03 17 59.2	18.9	704	1999 VR ₇₈	2001 01 02.33635	07 54 20.43	+17 32 41.3	18.0	704
1999 VT ₇₀	2000 12 23.41332	08 56 03.28	-03 18 08.6	19.5	704	1999 VR ₇₈	2001 01 02.34336	07 54 20.10	+17 32 42.5	17.2	704
1999 VT ₇₀	2000 12 23.42857	08 56 02.91	-03 18 11.9	19.4	704	1999 VR ₇₈	2001 01 02.35156	07 54 19.75	+17 32 40.0	19.2	704
1999 VT ₇₀	2000 12 23.44378	08 56 02.54	-03 18 15.7	19.2	704	1999 VR ₇₈	2001 01 02.35856	07 54 19.41	+17 32 42.4	19.4	704
1999 VT ₇₀	2000 12 30.54126	08 53 01.04	-03 45 56.6	18.0	608	1999 VR ₇₈	2001 01 03.28806	07 53 35.28	+17 33 21.7	17.4 R	699
1999 VT ₇₀	2000 12 30.55197	08 53 00.71	-03 45 58.8	18.1	608	1999 VR ₇₈	2001 01 03.29529	07 53 34.90	+17 33 22.1	17.7	704
1999 VT ₇₀	2000 12 30.56279	08 53 00.36	-03 46 01.1	18.3	608	1999 VR ₇₈	2001 01 03.30706	07 53 34.28	+17 33 22.8	17.8	704
1999 VX ₇₁	2000 12 19.30449	07 10 59.26	+35 27 06.1	18.1	704	1999 VR ₇₈	2001 01 03.31144	07 53 34.07	+17 33 23.3		699
1999 VX ₇₁	2000 12 19.31975	07 10 58.41	+35 27 09.2	18.3	704	1999 VR ₇₈	2001 01 03.31148	07 53 34.09	+17 33 23.0	18.0	704
1999 VX ₇₁	2000 12 19.33500	07 10 57.61	+35 27 11.2	18.7	704	1999 VR ₇₈	2001 01 03.32277	07 53 33.54	+17 33 23.2	18.1	704
1999 VX ₇₁	2000 12 19.35025	07 10 56.63	+35 27 14.8	18.3	704	1999 VR ₇₈	2001 01 03.32671	07 53 33.32	+17 33 23.5	18.0	704
1999 VX ₇₁	2000 12 19.36552	07 10 55.86	+35 27 18.4	19.5	704	1999 VR ₇₈	2001 01 03.33490	07 53 32.96	+17 33 24.2		699
1999 VX ₇₁	2001 01 05.30260	06 54 12.47	+36 09 01.5	18.0	704	1999 VR ₇₈	2001 01 03.33800	07 53 32.81	+17 33 24.1	18.0	704
1999 VX ₇₁	2001 01 05.31797	06 54 11.45	+36 09 02.7	17.8	704	1999 VR ₇₈	2001 01 03.34195	07 53 32.56	+17 33 24.1	18.3	704
1999 VX ₇₁	2001 01 05.33343	06 54 10.51	+36 09 03.6	17.8	704	1999 VR ₇₈	2001 01 03.35326	07 53 32.04	+17 33 24.5	18.2	704
1999 VX ₇₁	2001 01 05.34882	06 54 09.56	+36 09 04.5	18.0	704	1999 VR ₇₈	2001 01 03.35721	07 53 31.78	+17 33 25.2	18.1	704
1999 VT ₇₂	1999 11 12.00348	03 34 10.77	+22 58 37.3	18.8 V 1	012	1999 VR ₇₈	2001 01 03.35835	07 53 31.85	+17 33 24.5		699
1999 VY ₇₂	2000 12 19.48792	12 12 52.94	+17 19 54.3	17.7	704	1999 VR ₇₈	2001 01 03.36853	07 53 31.29	+17 33 25.0	18.4	704
1999 VY ₇₂	2000 12 19.50352	12 12 53.67	+17 19 57.6	18.4	704	1999 VU ₇₈	2001 01 04.43310	09 29 33.97	+18 25 04.0	20.4 V	691
1999 VY ₇₂	2000 12 19.51953	12 12 54.44	+17 20 01.0	18.3	704	1999 VU ₇₈	2001 01 04.46031	09 29 32.91	+18 25 10.9	20.0 V	691
1999 VY ₇₂	2001 01 03.44089	12 22 26.36	+18 40 34.2	18.6 R	699	1999 VU ₇₈	2001 01 04.48761	09 29 31.84	+18 25 16.2	20.2 V	691
1999 VY ₇₂	2001 01 03.45746	12 22 26.77	+18 40 40.0		699	1999 VA ₇₉	2000 12 23.47465	11 25 37.50	-01 18 19.3	19.6	704
1999 VY ₇₂	2001 01 03.47395	12 22 27.30	+18 40 47.8		699	1999 VA ₇₉	2000 12 23.48996	11 25 38.20	-01 18 28.2	19.6	704
1999 VY ₇₂	2001 01 03.49047	12 22 27.80	+18 40 53.7		699	1999 VA ₇₉	2000 12 23.50508	11 25 39.20	-01 18 35.8	19.4	704
1999 VX ₇₃	2000 12 21.29753	05 14 29.39	+23 19 11.2	18.2	704	1999 VA ₇₉	2000 12 23.52034	11 25 40.01	-01 18 44.7	19.3	704
1999 VX ₇₃	2000 12 21.31281	05 14 28.61	+23 19 11.2	18.8	704	1999 VH ₇₉	2001 01 02.45023	11 18 51.59	+04 41 11.7	19.0	704
1999 VX ₇₃	2000 12 21.32938	05 14 27.79	+23 19 11.9	18.6	704	1999 VH ₇₉	2001 01 02.48066	11 18 52.35	+04 41 06.5	19.8	704
1999 VX ₇₃	2000 12 21.34474	05 14 26.90	+23 19 10.6	18.9	704	1999 VH ₇₉	2001 01 02.49589	11 18 52.64	+04 41 02.6	19.6	704
1999 VX ₇₃	2000 12 21.36003	05 14 26.20	+23 19 10.8	18.7	704	1999 VH ₇₉	2001 01 02.51114	11 18 53.00	+04 40 59.4	19.9	704
1999 VX ₇₃	2000 12 27.15323	05 09 43.01	+23 16 50.1	18.5 V	691	1999 VH ₇₉	2001 01 03.45120	11 19 15.83	+04 37 53.9	18.9	704
1999 VX ₇₃	2000 12 27.17640	05 09 41.88	+23 16 49.6	18.5 V	691	1999 VH ₇₉	2001 01 03.46684	11 19 16.09	+04 37 50.3	19.3	704
1999 VX ₇₃	2000 12 27.20000	05 09 40.74	+23 16 49.1	18.5 V	691	1999 VH ₇₉	2001 01 03.48228	11 19 16.42	+04 37 48.1	19.5	704
1999 VX ₇₃	2000 12 30.22809	05 07 21.41	+23 15 31.5	18.9	704	1999 VH ₇₉	2001 01 03.49780	11 19 16.79	+04 37 44.8	19.4	704
1999 VX ₇₃	2000 12 30.24352	05 07 20.69	+23 15 30.9	18.9	704	1999 VH ₇₉	2001 01 03.51313	11 19 17.11	+04 37 43.3	19.5	704
1999 VX ₇₃	2000 12 30.25903	05 07 20.01	+23 15 30.7	18.9	704	1999 VF ₈₀	2001 01 03.41076	08 20 05.01	+02 30 00.3	19.6	608
1999 VX ₇₃	2000 12 30.27446	05 07 19.35	+23 15 29.6	19.5	704	1999 VF ₈₀	2001 01 03.42072	08 20 04.54	+02 30 00.3	19.6	608
1999 VX ₇₃	2000 12 30.28991	05 07 18.57	+23 15 30.3	18.6	704	1999 VF ₈₀	2001 01 03.43200	08 20 03.99	+02 30 00.5	19.3	608
1999 VX ₇₃	2001 01 03.22565	05 04 29.62	+23 13 48.4	18.5	704	1999 VV ₈₀	2000 12 30.36975	08 39 57.01	+16 56 43.7	19.1	704
1999 VX ₇₃	2001 01 03.24080	05 04 28.94	+23 13 48.0	18.8	704	1999 VV ₈₀	2000 12 30.38497	08 39 56.44	+16 56 45.7	19.7	704
1999 VX ₇₃	2001 01 03.25592	05 04 28.36	+23 13 47.1	19.1	704	1999 VV ₈₀	2000 12 30.40127	08 39 55.94	+16 56 47.3	19.6	704
1999 VX ₇₃	2001 01 03.28624	05 04 27.03	+23 13 47.0	18.8	704	1999 VV ₈₀	2000 12 30.41626	08 39 55.22	+16 56 49.8	19.5	704
1999 VZ ₇₇	2001 01 02.45461	12 50 09.98	-11 30 56.2	16.1	704	1999 VV ₈₀	2000 12 30.43123	08 39 54.75	+16 56 51.1	19.7	704
1999 VZ ₇₇	2001 01 02.47010	12 50 11.21	-11 31 06.0	17.2	704	1999 VB ₈₁	2000 12 30.50800	11 56 01.35	-03 50 48.8	19.6 R	699
1999 VZ ₇₇	2001 01 02.48690	12 50 12.36	-11 31 17.8	16.6	704	1999 VB ₈₁	2000 12 30.51901	11 56 01.94	-03 50 51.0		699
1999 VZ ₇₇	2001 01 02.50180	12 50 13.39	-11 31 28.1	16.6	704	1999 VB ₈₁	2000 12 30.53003	11 56 02.52	-03 50 55.8		699
1999 VZ ₇₇	2001 01 03.46295	12 51 24.20	-11 42 24.6	17.8	704	1999 VB ₈₁	2000 12 30.54108	11 56 03.03	-03 50 58.5		699
1999 VZ ₇₇	2001 01 03.47822	12 51 25.29	-11 42 34.								

2001 JAN. 9

M.P.S. 23729

1999 VR ₈₂	1991 11 09.36346	03 39 49.61	+13 41 58.1	20.4 V	691	1999 VZ ₉₁	2000 12 29.26600	09 37 01.15	+37 12 25.0	18.7 R	699
1999 VR ₈₂	1995 10 15.32904	01 38 06.66	+09 10 49.6	19.2 V	691	1999 VZ ₉₁	2000 12 29.29114	09 37 00.44	+37 12 34.4		699
1999 VR ₈₂	1995 10 15.35037	01 38 05.58	+09 10 39.2		691	1999 VZ ₉₁	2000 12 29.31624	09 36 59.85	+37 12 45.4		699
1999 VR ₈₂	1995 10 15.37131	01 38 04.51	+09 10 28.4		691	1999 VZ ₉₁	2000 12 29.34143	09 36 59.13	+37 12 55.3		699
1999 VT ₈₂	2001 01 04.30646	07 36 21.96	+29 27 13.9	18.3	704	1999 VA ₉₂	1996 03 20.35001	12 00 36.33	-02 59 03.8	18.4 V	691
1999 VT ₈₂	2001 01 04.32158	07 36 21.00	+29 27 15.5	18.5	704	1999 VA ₉₂	1996 03 20.37202	12 00 35.31	-02 58 55.3		691
1999 VT ₈₂	2001 01 04.33669	07 36 20.04	+29 27 18.2	18.0	704	1999 VA ₉₂	1996 03 20.39400	12 00 34.27	-02 58 46.9		691
1999 VT ₈₂	2001 01 04.35180	07 36 19.07	+29 27 20.1	18.2	704	1999 VA ₉₂	1996 03 20.50363	12 00 29.38	-02 58 03.9	18.0 V	566
1999 VT ₈₂	2001 01 04.36692	07 36 18.13	+29 27 22.0	18.4	704	1999 VA ₉₂	1996 03 20.52360	12 00 28.41	-02 57 56.1	18.2 V	566
1999 VG ₈₃	2000 12 20.42549	08 18 42.43	+21 20 37.5	19.6 V	691	1999 VA ₉₂	1996 03 20.54444	12 00 27.45	-02 57 48.4	17.7 V	566
1999 VG ₈₃	2000 12 20.44777	08 18 41.67	+21 20 40.2	19.8 V	691	1999 VA ₉₂	2000 11 29.41938	09 37 15.94	+08 35 55.6	19.3 R	699
1999 VG ₈₃	2000 12 20.47033	08 18 40.81	+21 20 42.8	20.3 V	691	1999 VA ₉₂	2000 11 29.44304	09 37 16.84	+08 35 47.9		699
1999 VG ₈₃	2000 12 27.26205	08 14 17.24	+21 35 36.0	19.4 R	699	1999 VA ₉₂	2000 11 29.46672	09 37 17.65	+08 35 41.4		699
1999 VG ₈₃	2000 12 27.27776	08 14 16.59	+21 35 37.0		699	1999 VA ₉₂	2000 11 29.52863	09 37 20.05	+08 35 20.8		699
1999 VG ₈₃	2000 12 27.29349	08 14 15.88	+21 35 40.2		699	1999 VC ₉₂	2000 12 23.32957	08 53 10.43	+03 05 11.6	18.6 R	699
1999 VG ₈₃	2000 12 27.30923	08 14 15.22	+21 35 42.2		699	1999 VC ₉₂	2000 12 23.34980	08 53 10.01	+03 05 09.6		699
1999 VQ ₈₅	2000 12 28.38717	10 00 19.85	+07 34 54.6	18.3	704	1999 VC ₉₂	2000 12 23.37008	08 53 09.64	+03 05 07.7		699
1999 VQ ₈₅	2000 12 28.40229	10 00 19.73	+07 34 57.4	18.6	704	1999 VC ₉₂	2000 12 23.41130	08 53 08.82	+03 05 02.4		699
1999 VQ ₈₅	2000 12 28.43252	10 00 19.43	+07 35 04.6	18.7	704	1999 VD ₉₂	2000 12 19.30807	08 01 26.68	+36 22 34.5	18.7	704
1999 VQ ₈₅	2000 12 28.44763	10 00 19.19	+07 35 07.2	18.4	704	1999 VD ₉₂	2000 12 19.32442	08 01 25.93	+36 22 40.3	19.2	704
1999 VQ ₈₅	2001 01 02.36128	09 59 17.80	+07 55 30.5	18.6	704	1999 VD ₉₂	2000 12 19.33978	08 01 25.28	+36 22 44.2	19.0	704
1999 VQ ₈₅	2001 01 02.37613	09 59 17.56	+07 55 34.9	18.7	704	1999 VD ₉₂	2000 12 19.37294	08 01 23.89	+36 22 55.1	19.7	704
1999 VQ ₈₅	2001 01 02.40631	09 59 17.03	+07 55 42.0	18.7	704	1999 VM ₉₂	2000 12 22.29518	05 27 08.57	+16 17 45.4	19.1	704
1999 VQ ₈₅	2001 01 03.38424	09 59 00.62	+08 00 17.9	18.4	704	1999 VM ₉₂	2000 12 22.31072	05 27 07.70	+16 17 44.9	19.4	704
1999 VQ ₈₅	2001 01 03.39966	09 59 00.31	+08 00 22.2	18.9	704	1999 VM ₉₂	2000 12 22.34174	05 27 06.14	+16 17 42.4	18.8	704
1999 VQ ₈₅	2001 01 03.41454	09 59 00.07	+08 00 27.2	19.0	704	1999 VM ₉₂	2000 12 22.35728	05 27 05.37	+16 17 42.1	18.8	704
1999 VQ ₈₅	2001 01 03.42954	09 58 59.66	+08 00 31.1	19.5	704	1999 VM ₉₂	2000 12 23.29535	05 26 18.69	+16 16 57.9	19.0	704
1999 VQ ₈₅	2001 01 03.44465	09 58 59.46	+08 00 35.8	18.7	704	1999 VM ₉₂	2000 12 23.31166	05 26 17.87	+16 16 56.8	19.2	704
1999 VT ₈₅	2000 12 30.36975	08 38 01.71	+15 49 32.2	19.5	704	1999 VM ₉₂	2000 12 23.32727	05 26 17.09	+16 16 56.5	18.8	704
1999 VT ₈₅	2000 12 30.40127	08 38 00.39	+15 49 35.6	19.5	704	1999 VM ₉₂	2000 12 23.34435	05 26 16.11	+16 16 54.8	19.6	704
1999 VT ₈₅	2000 12 30.41626	08 37 59.85	+15 49 35.7	20.1	704	1999 VM ₉₂	2000 12 23.35962	05 26 15.33	+16 16 55.0	19.5	704
1999 VT ₈₅	2000 12 30.43123	08 37 59.11	+15 49 37.2	19.3	704	1999 VM ₉₂	2000 12 30.22592	05 20 47.15	+16 12 56.0	18.8	704
1999 VT ₈₅	2001 01 04.33445	08 34 29.75	+15 56 51.5	18.7	704	1999 VM ₉₂	2000 12 30.24092	05 20 46.45	+16 12 54.7	20.1	704
1999 VT ₈₅	2001 01 04.34921	08 34 29.09	+15 56 53.7	18.9	704	1999 VM ₉₂	2000 12 30.25602	05 20 45.74	+16 12 54.8	19.4	704
1999 VT ₈₅	2001 01 04.36398	08 34 28.41	+15 56 55.0	18.8	704	1999 VM ₉₂	2000 12 30.27104	05 20 45.03	+16 12 54.7	19.3	704
1999 VT ₈₅	2001 01 05.33043	08 33 44.07	+15 58 33.2	18.6	704	1999 VM ₉₂	2000 12 30.28592	05 20 44.28	+16 12 54.4	19.8	704
1999 VT ₈₅	2001 01 05.34582	08 33 43.37	+15 58 35.4	18.7	704	1999 VM ₉₂	2001 01 03.22079	05 17 51.27	+16 11 45.2	19.1	704
1999 VT ₈₅	2001 01 05.36121	08 33 42.62	+15 58 36.8	18.4	704	1999 VM ₉₂	2001 01 03.25242	05 17 49.87	+16 11 44.8	19.8	704
1999 VP ₈₇	2000 12 28.37723	08 24 05.42	+09 03 36.1	18.4	704	1999 VM ₉₂	2001 01 03.26711	05 17 49.32	+16 11 45.4	19.7	704
1999 VP ₈₇	2000 12 28.39235	08 24 04.82	+09 03 36.1	19.3	704	1999 VM ₉₂	2001 01 03.29263	05 17 48.13	+16 11 44.1	19.7	704
1999 VP ₈₇	2000 12 28.40747	08 24 04.30	+09 03 39.1	18.8	704	1999 VQ ₉₂	2000 12 30.37003	08 43 09.14	+18 21 38.0	18.7	704
1999 VP ₈₇	2000 12 28.42258	08 24 03.76	+09 03 40.7	18.7	704	1999 VQ ₉₂	2000 12 30.38524	08 43 08.62	+18 21 39.7	19.5	704
1999 VP ₈₇	2000 12 28.43769	08 24 03.17	+09 03 42.4	18.6	704	1999 VQ ₉₂	2000 12 30.40155	08 43 07.96	+18 21 41.6	19.0	704
1999 VP ₈₇	2001 01 04.31554	08 19 35.03	+09 15 48.1	18.0	704	1999 VQ ₉₂	2000 12 30.41654	08 43 07.47	+18 21 43.6	19.2	704
1999 VP ₈₇	2001 01 04.33037	08 19 34.40	+09 15 50.3	18.6	704	1999 VQ ₉₂	2000 12 30.43150	08 43 06.89	+18 21 44.9	19.8	704
1999 VP ₈₇	2001 01 04.34513	08 19 33.74	+09 15 52.7	18.4	704	1999 VQ ₉₂	2001 01 02.37340	08 41 23.22	+18 28 11.6	18.9	704
1999 VP ₈₇	2001 01 04.35989	08 19 33.11	+09 15 54.2	18.3	704	1999 VQ ₉₂	2001 01 02.38854	08 41 22.65	+18 28 13.0	19.5	704
1999 VP ₈₇	2001 01 04.37547	08 19 32.46	+09 15 56.2	18.0	704	1999 VQ ₉₂	2001 01 02.40368	08 41 22.02	+18 28 14.5	18.7	704
1999 VT ₈₇	2000 12 27.47018	09 38 25.69	+16 16 45.9	19.5 V	691	1999 VQ ₉₂	2001 01 03.37392	08 40 45.41	+18 30 31.3	19.0	704
1999 VT ₈₇	2000 12 27.50245	09 38 25.07	+16 16 54.7	19.9 V	691	1999 VQ ₉₂	2001 01 03.38908	08 40 44.80	+18 30 32.9	19.3	704
1999 VT ₈₇	2000 12 27.53496	09 38 24.49	+16 17 03.5	19.3 V	691	1999 VQ ₉₂	2001 01 03.40424	08 40 44.15	+18 30 34.9	19.2	704
1999 VT ₈₇	2000 12 30.37667	09 37 32.48	+16 29 48.6	19.2	704	1999 VQ ₉₂	2001 01 03.41939	08 40 43.61	+18 30 36.9	19.5	704
1999 VT ₈₇	2000 12 30.39175	09 37 32.24	+16 29 54.1	20.1	704	1999 VQ ₉₂	2001 01 03.43464	08 40 42.95	+18 30 35.5	19.9	704
1999 VT ₈₇	2000 12 30.40804	09 37 31.80	+16 29 58.6	19.3	704	1999 VT ₉₂	2000 12 27.26284	08 33 35.79	+22 20 58.4	18.6 R	699
1999 VT ₈₇	2000 12 30.42292	09 37 31.52	+16 30 01.9	19.7	704	1999 VT ₉₂	2000 12 27.27854	08 33 35.17	+22 21 01.8		699
1999 VT ₈₇	2000 12 30.43788	09 37 31.17	+16 30 06.2	19.3	704	1999 VT ₉₂	2000 12 27.29428	08 33 34.53	+22 21 04.8		699
1999 VT ₈₇	2001 01 03.37926	09 36 01.87	+16 49 16.1	19.2	704	1999 VT ₉₂	2000 12 27.31001	08 33 33.91	+22 21 07.8		699
1999 VT ₈₇	2001 01 03.39442	09 36 01.46	+16 49 21.2	19.6	704	1999 VT ₉₂	2001 01 03.27091	08 28 19.30	+22 44 33.1	17.9 R	699
1999 VT ₈₇	2001 01 03.40958	09 36 01.08	+16 49 25.9	19.5	704	1999 VT ₉₂	2001 01 03.29430	08 28 18.05	+22 44 38.6		699
1999 VT ₈₇	2001 01 03.42473	09 36 00.70	+16 49 28.9	19.5	704	1999 VT ₉₂	2001 01 03.31770	08 28 16.79	+22 44 42.9		699
1999 VT ₈₇	2001 01 03.43998	09 36 00.22	+16 49 34.9	19.1	704	1999 VT ₉₂	2001 01 03.34115	08 28 15.57	+22 44 48.4		699
1999 VU ₈₇	2000 12 22.51056	09 28 49.97	+20 34 56.7	19.2 V	691	1999 VT ₉₂	2001 01 04.31053	08 27 25.41	+22 48 14.7	17.9	704
1999 VU ₈₇	2000 12 22.53285	09 28 49.68	+20 35 04.5	19.4 V	691	1999 VT ₉₂	2001 01 04.32564	08 27 24.56	+22 48 17.6	18.6	704
1999 VU ₈₇	2000 12 22.55309	09 28 49.42	+20 35 11.5	19.6 V	691	1999 VT ₉₂	2001 01 04.34076	08 27 23.74	+22 48 21.5	18.2	704
1999 VU ₈₇	2001 01 04.37791	09 24 27.90	+21 59 24.9	18.8	704	1999 VT ₉₂	2001 01 04.35587	08 27 22.93	+22 48 24.3	18.2	704
1999 VU ₈₇	2001 01 04.39307	09 24 27.42	+21 59 31.2	19.0	704	1999 VT ₉₂	2001 01 04.37099	08 27 22.13	+22 48 27.3	18.3	704
1999 VU ₈₇	2001 01 04.40822	09 24 26.94	+21 59 37.9	19.1	704	1999 VU ₉₂	2000 12 26.50580	08 53 30.25	-00 24 18.9	18.4	608
1999 VU ₈₇	2001 01 04.42336	09 24 26.47	+21 59 44.4	19.4	704	1999 VU ₉₂	2000 12 26.51666	08 53 29.99	-00 24 22.0	18.5	608
1999 VU ₈₇	2001 01 04.43854	09 24 26.00	+21 59 51.2	18.8	704	1999 VU ₉₂	2000 12 26.52775	08 53 29.72	-00 24 24.6	18.5	608
1999 VJ ₈₉	2001 01 04.46998	09 40 11.01	+11 59 40.1	20.1	608	1999 VV ₉₂	2000 12 20				

1999 VG ₉₃	2001 01 04.40754	09 21 07.74	+20 37 33.1	19.6	704	1999 VK ₁₁₄	2001 01 03.41094	09 47 32.82	+13 30 57.6	17.9	704
1999 VG ₉₃	2001 01 04.42269	09 21 07.20	+20 37 36.4	19.1	704	1999 VK ₁₁₄	2001 01 03.42609	09 47 32.42	+13 30 56.7	18.5	704
1999 VG ₉₃	2001 01 04.43786	09 21 06.66	+20 37 39.9	19.3	704	1999 VK ₁₁₄	2001 01 03.44135	09 47 31.96	+13 30 56.0	18.6	704
1999 VT ₉₄	2000 11 30.35599	09 31 11.67	+23 07 50.7	18.8 R	699	1999 VK ₁₁₄	2001 01 04.49477	09 47 03.94	+13 30 09.4	18.1	608
1999 VT ₉₄	2000 11 30.37954	09 31 12.56	+23 07 51.5		699	1999 VK ₁₁₄	2001 01 04.50463	09 47 03.65	+13 30 09.0	18.1	608
1999 VT ₉₄	2000 11 30.40311	09 31 13.26	+23 07 50.9		699	1999 VK ₁₁₄	2001 01 04.51462	09 47 03.35	+13 30 08.6	18.2	608
1999 VT ₉₄	2000 11 30.41231	09 31 13.68	+23 07 52.1		699	1999 VM ₁₁₄	2000 12 19.39154	08 34 55.82	+35 53 59.9	18.5	704
1999 VT ₉₄	2000 12 04.36753	09 33 21.56	+23 10 48.0	19.0	704	1999 VM ₁₁₄	2000 12 19.42168	08 34 54.60	+35 54 07.5	18.5	704
1999 VT ₉₄	2000 12 04.38230	09 33 21.97	+23 10 49.1	19.7	704	1999 VM ₁₁₄	2000 12 19.43671	08 34 54.07	+35 54 10.6	18.4	704
1999 VT ₉₄	2000 12 04.39748	09 33 22.42	+23 10 50.7	19.1	704	1999 VM ₁₁₄	2000 12 29.26913	08 27 43.93	+36 28 41.8	18.3 R	699
1999 VT ₉₄	2000 12 04.41237	09 33 22.78	+23 10 51.2	19.2	704	1999 VM ₁₁₄	2000 12 29.26991	08 27 44.00	+36 28 41.9	18.4 R	699
1999 VT ₉₄	2000 12 04.42716	09 33 23.19	+23 10 52.1	18.8	704	1999 VM ₁₁₄	2000 12 29.29427	08 27 42.68	+36 28 47.1		699
1999 VT ₉₄	2000 12 29.36885	09 36 30.51	+24 17 05.7	18.4 R	699	1999 VM ₁₁₄	2000 12 29.29507	08 27 42.73	+36 28 47.4		699
1999 VT ₉₄	2000 12 29.39418	09 36 30.09	+24 17 13.1		699	1999 VM ₁₁₄	2000 12 29.31940	08 27 41.36	+36 28 52.3		699
1999 VT ₉₄	2000 12 29.41946	09 36 29.60	+24 17 19.1		699	1999 VM ₁₁₄	2000 12 29.32018	08 27 41.43	+36 28 52.6		699
1999 VT ₉₄	2000 12 29.44469	09 36 29.04	+24 17 24.8		699	1999 VM ₁₁₄	2000 12 29.34458	08 27 40.02	+36 28 57.0		699
1999 VJ ₉₅	2000 12 21.38897	07 17 16.18	+20 54 07.5	18.9	704	1999 VM ₁₁₄	2000 12 29.34538	08 27 40.07	+36 28 56.9		699
1999 VJ ₉₅	2000 12 21.40423	07 17 15.45	+20 54 07.3	18.6	704	1999 VM ₁₁₄	2001 01 05.30414	08 21 22.66	+36 48 53.1	18.4	704
1999 VJ ₉₅	2000 12 21.41949	07 17 14.75	+20 54 09.2	18.5	704	1999 VM ₁₁₄	2001 01 05.31925	08 21 21.84	+36 48 56.6	19.0	704
1999 VJ ₉₅	2000 12 30.30302	07 09 55.80	+21 06 56.5	18.2	704	1999 VM ₁₁₄	2001 01 05.33511	08 21 20.83	+36 48 59.3	18.9	704
1999 VJ ₉₅	2000 12 30.31820	07 09 54.92	+21 06 56.6	19.2	704	1999 VM ₁₁₄	2001 01 05.35033	08 21 20.00	+36 49 01.3	18.5	704
1999 VJ ₉₅	2000 12 30.33341	07 09 54.14	+21 06 58.3	18.7	704	1999 VM ₁₁₄	2001 01 05.36518	08 21 19.08	+36 49 03.5	18.5	704
1999 VJ ₉₅	2000 12 30.34880	07 09 53.31	+21 07 00.2	18.5	704	1999 VV ₁₁₄	2000 12 28.46201	12 16 37.45	+06 27 46.9	18.6	704
1999 VJ ₉₅	2000 12 30.36400	07 09 52.47	+21 07 01.1	18.2	704	1999 VV ₁₁₄	2000 12 28.47705	12 16 38.00	+06 27 42.1	18.9	704
1999 VJ ₉₅	2001 01 02.30076	07 07 17.96	+21 11 26.8	17.5	704	1999 VV ₁₁₄	2000 12 28.49209	12 16 38.54	+06 27 37.7	18.6	704
1999 VJ ₉₅	2001 01 02.31611	07 07 17.16	+21 11 27.9	18.2	704	1999 VV ₁₁₄	2000 12 28.50727	12 16 39.10	+06 27 33.3	18.6	704
1999 VJ ₉₅	2001 01 02.33201	07 07 16.25	+21 11 29.4	18.3	704	1999 VV ₁₁₄	2000 12 28.52233	12 16 39.63	+06 27 28.4	18.6	704
1999 VJ ₉₅	2001 01 02.34721	07 07 15.41	+21 11 30.8	18.5	704	1999 VV ₁₁₄	2001 01 04.45735	12 20 35.78	+05 56 11.6	18.1	704
1999 VJ ₉₅	2001 01 02.36242	07 07 14.64	+21 11 32.7	18.5	704	1999 VV ₁₁₄	2001 01 04.47252	12 20 36.25	+05 56 07.8	18.6	704
1999 VJ ₉₅	2001 01 03.30221	07 06 24.69	+21 12 57.6	17.5	704	1999 VV ₁₁₄	2001 01 04.48769	12 20 36.70	+05 56 04.3	18.0	704
1999 VJ ₉₅	2001 01 03.31840	07 06 23.79	+21 12 59.0	18.6	704	1999 VV ₁₁₄	2001 01 04.50286	12 20 37.10	+05 56 00.0	18.4	704
1999 VJ ₉₅	2001 01 03.34890	07 06 22.08	+21 13 02.2	18.4	704	1999 VV ₁₁₄	2001 01 04.51825	12 20 37.55	+05 55 56.6	18.5	704
1999 VN ₁₀₆	2001 01 03.44942	10 59 41.47	+05 52 54.6	18.7	704	1999 VZ ₁₁₄	2000 12 30.30032	07 20 52.26	+16 11 25.0	18.4	704
1999 VN ₁₀₆	2001 01 03.46506	10 59 41.62	+05 52 52.2	19.9	704	1999 VZ ₁₁₄	2000 12 30.31514	07 20 51.41	+16 11 24.4	19.2	704
1999 VN ₁₀₆	2001 01 03.48050	10 59 41.91	+05 52 51.9	19.1	704	1999 VZ ₁₁₄	2000 12 30.34499	07 20 49.80	+16 11 22.9	19.4	704
1999 VN ₁₀₆	2001 01 03.49601	10 59 42.15	+05 52 51.0	19.4	704	1999 VZ ₁₁₄	2000 12 30.35977	07 20 48.99	+16 11 22.5	19.2	704
1999 VN ₁₀₆	2001 01 03.51135	10 59 42.76	+05 52 48.0	19.0	704	1999 VZ ₁₁₄	2001 01 02.28206	07 18 13.22	+16 09 15.8	18.4	704
1999 VX ₁₀₈	1991 10 08.36480	01 02 51.34	+05 49 23.6		691	1999 VZ ₁₁₄	2001 01 02.29705	07 18 12.42	+16 09 15.2	18.1	704
1999 VX ₁₀₈	1991 10 08.38604	01 02 50.48	+05 49 17.3	20.3 V	691	1999 VZ ₁₁₄	2001 01 02.31178	07 18 11.53	+16 09 14.9	18.0	704
1999 VX ₁₀₈	1991 10 08.40656	01 02 49.25	+05 49 11.1		691	1999 VZ ₁₁₄	2001 01 02.32731	07 18 10.67	+16 09 13.8	17.9	704
1999 VX ₁₀₈	1995 09 28.80611	02 49 11.02	+16 11 40.1		327	1999 VZ ₁₁₄	2001 01 02.34333	07 18 09.82	+16 09 13.4	17.8	704
1999 VX ₁₀₈	1995 09 28.82794	02 49 10.54	+16 11 39.2	20.0 V	327	1999 VZ ₁₁₄	2001 01 03.30635	07 17 17.90	+16 08 35.6	18.5	704
1999 VX ₁₀₈	1995 09 28.84911	02 49 10.00	+16 11 37.9		327	1999 VZ ₁₁₄	2001 01 03.32108	07 17 17.09	+16 08 35.6	18.7	704
1999 VX ₁₀₈	1995 09 28.87028	02 49 09.52	+16 11 36.5		327	1999 VZ ₁₁₄	2001 01 03.33581	07 17 16.42	+16 08 34.6	19.2	704
1999 VO ₁₁₃	1996 04 18.15879	12 44 39.19	+00 21 12.6	18.7 V	691	1999 VZ ₁₁₄	2001 01 03.36543	07 17 14.69	+16 08 33.4	19.3	704
1999 VO ₁₁₃	1996 04 18.17973	12 44 38.31	+00 21 15.0		691	1999 VC ₁₁₅	1998 06 24.33641	19 31 20.66	+11 38 15.6	18.0	704
1999 VO ₁₁₃	1996 04 18.20055	12 44 37.39	+00 21 17.6		691	1999 VC ₁₁₅	1998 06 24.35478	19 31 19.75	+11 38 11.5	18.0	704
1999 VO ₁₁₃	2000 12 19.37815	09 10 31.18	+25 48 41.3	18.0	704	1999 VC ₁₁₅	1998 06 24.37307	19 31 19.04	+11 38 09.1	18.8	704
1999 VO ₁₁₃	2000 12 19.39343	09 10 30.97	+25 48 45.1	19.0	704	1999 VC ₁₁₅	1998 06 24.39145	19 31 18.23	+11 38 04.5	18.9	704
1999 VO ₁₁₃	2000 12 19.40873	09 10 30.68	+25 48 48.9	18.8	704	1999 VC ₁₁₅	2000 11 27.44829	07 23 26.13	+15 25 46.6	18.8	704
1999 VO ₁₁₃	2000 12 19.43945	09 10 30.18	+25 48 54.7	19.4	704	1999 VC ₁₁₅	2000 11 27.46417	07 23 25.68	+15 25 48.1	19.6	704
1999 VO ₁₁₃	2000 12 22.29444	09 09 44.06	+26 00 09.8	18.1 R	699	1999 VC ₁₁₅	2000 11 27.48082	07 23 25.26	+15 25 40.1	19.8	704
1999 VO ₁₁₃	2000 12 22.31874	09 09 43.63	+26 00 16.4		699	1999 VC ₁₁₅	2000 11 27.49744	07 23 24.84	+15 25 38.4	19.6	704
1999 VO ₁₁₃	2000 12 22.34313	09 09 43.10	+26 00 22.1		699	1999 VC ₁₁₅	2000 12 20.28579	07 09 17.44	+14 16 19.2	18.6	704
1999 VO ₁₁₃	2000 12 22.36754	09 09 42.74	+26 00 28.4		699	1999 VC ₁₁₅	2000 12 20.30085	07 09 16.64	+14 16 17.4	19.0	704
1999 VE ₁₁₄	2001 01 02.30326	08 19 05.83	+15 34 20.3	18.4	704	1999 VC ₁₁₅	2000 12 20.31618	07 09 16.00	+14 16 15.6	18.9	704
1999 VE ₁₁₄	2001 01 02.31815	08 19 05.13	+15 34 21.1	18.7	704	1999 VC ₁₁₅	2000 12 20.33121	07 09 15.25	+14 16 13.3	19.3	704
1999 VE ₁₁₄	2001 01 02.33366	08 19 04.35	+15 34 21.1	18.6	704	1999 VC ₁₁₅	2000 12 20.34760	07 09 14.44	+14 16 10.0	19.3	704
1999 VE ₁₁₄	2001 01 02.34954	08 19 03.62	+15 34 22.5	18.8	704	1999 VC ₁₁₅	2001 01 04.30662	06 56 33.51	+13 46 01.0	18.6	704
1999 VE ₁₁₄	2001 01 03.32769	08 18 17.35	+15 34 34.9	19.5	704	1999 VC ₁₁₅	2001 01 04.32154	06 56 32.77	+13 45 59.2	18.3	704
1999 VE ₁₁₄	2001 01 03.35730	08 18 15.85	+15 34 35.9	19.3	704	1999 VC ₁₁₅	2001 01 04.33630	06 56 31.98	+13 45 58.0	18.7	704
1999 VE ₁₁₄	2001 01 03.37260	08 18 15.08	+15 34 36.9	18.8	704	1999 VC ₁₁₅	2001 01 04.35106	06 56 31.17	+13 45 56.3	18.2	704
1999 VG ₁₁₄	2000 12 29.48445	08 28 20.55	+20 17 19.5	18.9 V	691	1999 VC ₁₁₅	2001 01 04.36583	06 56 30.44	+13 45 54.7	17.8	704
1999 VG ₁₁₄	2000 12 29.50687	08 28 19.37	+20 17 20.4	18.6 V	691	1999 VK ₁₁₅	2000 12 30.32052	07 27 56.36	+20 49 10.2	19.1	704
1999 VG ₁₁₄	2000 12 29.52909	08 28 18.19	+20 17 21.5	18.9 V	691	1999 VK ₁₁₅	2000 12 30.33573	07 27 55.51	+20 49 09.3	19.2	704
1999 VG ₁₁₄	2000 12 30.36906	08 27 34.96	+20 18 02.3	19.0	704	1999 VK ₁₁₅	2000 12 30.35112	07 27 54.64	+20 49 09.2	19.7	704
1999 VG ₁₁₄	2000 12 30.38427	08 27 34.08	+20 18 02.8	19.2	704	1999 VK ₁₁₅	2000 12 30.36632	07 27 53.84	+20 49 08.1	19.3	704
1999 VG ₁₁₄	2000 12 30.40058	08 27 33.22	+20 18 03.5	19.1	704	1999 VK ₁₁₅	2001 01 03.30411	07 24 17.08	+20 46 25.0	18.9	704
1999 VG ₁₁₄	2000 12 30.41557	08 27 32.39	+20 18 03.7	19.0	704	1999 VK ₁₁₅	2001 01 03.31990	07 24 16.24	+20 46 24.5	19.7	704
1999 VG ₁₁₄											

1999 VX ₁₃₇	2001 01 03.39757	10 03 48.71	+10 50 06.3	18.9	704	1999 VC ₁₄₅	2001 01 03.51327	11 21 06.61	+03 29 18.2	18.9	704
1999 VX ₁₃₇	2001 01 03.41272	10 03 48.44	+10 50 08.6	19.2	704	1999 VG ₁₄₅	1998 03 05.88581	14 47 33.07	-22 06 03.6	20.4	327
1999 VX ₁₃₇	2001 01 03.42787	10 03 48.27	+10 50 11.9	19.4	704	1999 VG ₁₄₅	1998 03 05.89047	14 47 33.07	-22 06 05.2		327
1999 VX ₁₃₇	2001 01 03.44313	10 03 48.05	+10 50 12.2	19.2	704	1999 VG ₁₄₅	1998 03 05.89493	14 47 33.06	-22 06 08.0		327
1999 VD ₁₃₈	2000 12 22.39357	09 57 48.18	+16 39 34.8	17.7 R	699	1999 VG ₁₄₅	2000 12 17.39040	09 25 47.06	+37 41 53.0	18.3	704
1999 VD ₁₃₈	2000 12 22.41718	09 57 48.35	+16 39 30.2		699	1999 VG ₁₄₅	2000 12 17.39110	09 25 47.13	+37 41 54.1	18.4	704
1999 VD ₁₃₈	2000 12 22.44076	09 57 48.60	+16 39 26.2		699	1999 VG ₁₄₅	2000 12 17.40601	09 25 46.78	+37 41 57.6	18.7	704
1999 VD ₁₃₈	2000 12 22.46713	09 57 48.83	+16 39 22.4		699	1999 VG ₁₄₅	2000 12 17.40671	09 25 46.82	+37 41 59.3	19.0	704
1999 VD ₁₃₈	2001 01 04.38090	09 57 30.26	+16 14 37.1	17.8	704	1999 VG ₁₄₅	2000 12 17.42206	09 25 46.59	+37 42 04.3	19.0	704
1999 VD ₁₃₈	2001 01 04.39607	09 57 29.98	+16 14 35.3	19.2	704	1999 VG ₁₄₅	2000 12 17.43713	09 25 46.49	+37 42 08.7	19.3	704
1999 VD ₁₃₈	2001 01 04.41121	09 57 29.71	+16 14 33.2	18.6	704	1999 VG ₁₄₅	2000 12 17.43853	09 25 46.20	+37 42 11.9	19.4	704
1999 VD ₁₃₈	2001 01 04.42636	09 57 29.50	+16 14 31.4	18.7	704	1999 VG ₁₄₅	2000 12 17.45430	09 25 46.01	+37 42 17.9	19.1	704
1999 VD ₁₃₈	2001 01 04.44153	09 57 29.12	+16 14 31.6	18.8	704	1999 VG ₁₄₅	2000 12 29.26365	09 20 22.59	+38 59 05.7	18.1 R	699
1999 VG ₁₃₉	2000 12 30.29630	06 45 45.83	+18 45 47.7	18.5	704	1999 VG ₁₄₅	2000 12 29.28878	09 20 21.54	+38 59 15.3		699
1999 VG ₁₃₉	2000 12 30.31114	06 45 45.03	+18 45 47.2	18.2	704	1999 VG ₁₄₅	2000 12 29.31389	09 20 20.42	+38 59 25.3		699
1999 VG ₁₃₉	2000 12 30.32601	06 45 44.18	+18 45 47.5	18.9	704	1999 VG ₁₄₅	2000 12 29.33907	09 20 19.34	+38 59 35.1		699
1999 VG ₁₃₉	2000 12 30.35577	06 45 42.53	+18 45 46.5	18.1	704	1999 VG ₁₄₅	2001 01 03.37143	09 16 27.78	+39 31 11.5	18.0	704
1999 VG ₁₃₉	2001 01 03.30346	06 42 15.91	+18 44 54.0	18.4	704	1999 VG ₁₄₅	2001 01 03.38659	09 16 26.99	+39 31 16.9	18.2	704
1999 VG ₁₃₉	2001 01 03.31819	06 42 15.11	+18 44 54.0	19.0	704	1999 VG ₁₄₅	2001 01 03.40175	09 16 26.12	+39 31 23.5	18.5	704
1999 VG ₁₃₉	2001 01 03.33293	06 42 14.35	+18 44 53.8	18.8	704	1999 VG ₁₄₅	2001 01 03.41691	09 16 25.34	+39 31 28.1	18.7	704
1999 VG ₁₄₁	2001 01 03.37803	09 25 05.47	+14 51 11.8	19.0	704	1999 VG ₁₄₅	2001 01 03.43206	09 16 24.50	+39 31 33.3	18.1	704
1999 VG ₁₄₁	2001 01 03.39319	09 25 04.97	+14 51 13.6	19.8	704	1999 VK ₁₄₅	1999 10 19.20808	01 22 56.18	+07 39 24.7	19.7	704
1999 VG ₁₄₁	2001 01 03.43874	09 25 03.53	+14 51 18.1	19.5	704	1999 VK ₁₄₅	1999 10 19.22180	01 22 55.39	+07 39 18.8	19.7	704
1999 VK ₁₄₃	1999 11 14.97286	03 29 55.97	+23 52 35.3	20.6 V 1	012	1999 VK ₁₄₅	1999 10 19.23562	01 22 54.60	+07 39 14.5	19.4	704
1999 VK ₁₄₃	1999 11 14.97686	03 29 55.80	+23 52 31.7	20.2 V 1	012	1999 VK ₁₄₅	1999 10 19.24941	01 22 53.85	+07 39 07.0	19.5	704
1999 VK ₁₄₃	1999 11 14.98079	03 29 55.63	+23 52 28.4	21.1 V 1	012	1999 VK ₁₄₅	1999 11 28.08040	01 00 38.82	+04 05 00.3	20.4 V	691
1999 VK ₁₄₃	1999 11 14.98683	03 29 55.21	+23 52 23.0	20.6 V 1	012	1999 VK ₁₄₅	1999 11 28.10234	01 00 38.68	+04 04 57.7	20.3 V	691
1999 VK ₁₄₃	1999 11 15.12162	03 29 47.30	+23 50 21.2	20.1 V 1	012	1999 VK ₁₄₅	1999 11 28.12477	01 00 38.51	+04 04 55.1	20.4 V	691
1999 VK ₁₄₃	1999 11 15.12814	03 29 46.86	+23 50 15.3	20.8 V 1	012	1999 VR ₁₄₇	2001 01 03.37516	08 55 37.79	+14 02 39.0	18.2	704
1999 VK ₁₄₃	1999 11 15.13545	03 29 46.49	+23 50 09.6	19.8 V 1	012	1999 VR ₁₄₇	2001 01 03.39032	08 55 37.18	+14 02 38.8	19.0	704
1999 VL ₁₄₃	1999 11 14.97286	03 29 40.46	+23 57 03.8	19.8 V 1	012	1999 VR ₁₄₇	2001 01 03.40548	08 55 36.54	+14 02 39.7	18.7	704
1999 VL ₁₄₃	1999 11 14.97686	03 29 40.02	+23 57 06.9	19.7 V 1	012	1999 VR ₁₄₇	2001 01 03.42062	08 55 35.95	+14 02 39.1	18.7	704
1999 VL ₁₄₃	1999 11 14.98079	03 29 39.63	+23 57 10.0	20.6 V 1	012	1999 VR ₁₄₇	2001 01 03.43587	08 55 35.28	+14 02 39.8	18.7	704
1999 VL ₁₄₃	1999 11 14.98683	03 29 38.91	+23 57 15.7	19.7 V 1	012	1999 VH ₁₄₈	2000 12 25.51847	08 30 53.01	+02 19 02.0	19.4	608
1999 VM ₁₄₃	1999 11 12.05669	03 33 44.75	+23 52 45.5	20.3 V 1	012	1999 VH ₁₄₈	2000 12 25.52910	08 30 52.54	+02 19 00.3	19.9	608
1999 VM ₁₄₃	1999 11 12.07063	03 33 43.73	+23 52 48.5	19.9 V 1	012	1999 VH ₁₄₈	2000 12 25.53944	08 30 52.20	+02 18 58.8	19.6	608
1999 VU ₁₄₃	2000 12 30.36578	09 22 29.28	+10 07 59.7	19.0	704	1999 VH ₁₄₈	2000 12 30.44805	08 27 41.60	+02 11 25.7	20.2	608
1999 VU ₁₄₃	2000 12 30.38133	09 22 28.86	+10 08 00.4	19.1	704	1999 VH ₁₄₈	2000 12 30.45823	08 27 41.16	+02 11 25.4	19.8	608
1999 VU ₁₄₃	2000 12 30.41264	09 22 28.01	+10 07 59.0	19.1	704	1999 VH ₁₄₈	2000 12 30.46876	08 27 40.69	+02 11 24.7	19.9	608
1999 VU ₁₄₃	2000 12 30.42759	09 22 27.64	+10 07 59.0	19.2	704	1999 VX ₁₄₉	1999 11 14.95346	03 30 56.01	+21 41 49.3	19.2 V 1	012
1999 VB ₁₄₄	2001 01 03.33691	07 29 52.81	+16 19 51.1	19.2	704	1999 VX ₁₄₉	1999 11 14.95772	03 30 55.80	+21 41 48.3	19.1 V 1	012
1999 VB ₁₄₄	2001 01 03.35178	07 29 51.97	+16 19 52.2	19.5	704	1999 VX ₁₄₉	1999 11 14.96309	03 30 55.46	+21 41 46.7	19.3 V 1	012
1999 VB ₁₄₄	2001 01 03.36653	07 29 51.25	+16 19 53.1	19.7	704	1999 VX ₁₄₉	1999 11 14.96703	03 30 55.24	+21 41 46.4	19.3 V 1	012
1999 VJ ₁₄₄	2000 12 23.31944	08 39 51.15	+11 01 41.7	18.3 R	699	1999 VY ₁₄₉	2000 12 27.45915	09 22 29.55	+15 59 48.8	21.4 V	691
1999 VJ ₁₄₄	2000 12 23.33967	08 39 50.48	+11 01 40.5		699	1999 VY ₁₄₉	2000 12 27.49141	09 22 28.66	+15 59 52.7	21.6 V	691
1999 VJ ₁₄₄	2000 12 23.35994	08 39 49.77	+11 01 38.9		699	1999 VY ₁₄₉	2000 12 27.52391	09 22 27.70	+15 59 56.2	21.3 V	691
1999 VJ ₁₄₄	2000 12 23.40117	08 39 48.35	+11 01 35.2		699	1999 VT ₁₅₀	1999 11 14.99272	03 28 28.93	+24 06 19.1	18.7 V 1	012
1999 VJ ₁₄₄	2001 01 03.28416	08 32 28.31	+10 55 37.1	18.1 R	699	1999 VT ₁₅₀	1999 11 14.99963	03 28 28.48	+24 06 18.3	19.0 V 1	012
1999 VJ ₁₄₄	2001 01 03.30754	08 32 27.20	+10 55 38.1		699	1999 VV ₁₅₀	1999 11 12.03089	03 32 12.42	+23 32 41.3	20.3 V 1	012
1999 VJ ₁₄₄	2001 01 03.33099	08 32 26.08	+10 55 38.2		699	1999 VV ₁₅₀	1999 11 12.03748	03 32 11.91	+23 32 41.4	20.2 V 1	012
1999 VJ ₁₄₄	2001 01 03.35444	08 32 24.92	+10 55 38.4		699	1999 VV ₁₅₀	1999 11 12.04375	03 32 11.54	+23 32 40.2	20.5 V 1	012
1999 VJ ₁₄₄	2001 01 04.31664	08 31 39.06	+10 55 43.7	17.9	704	1999 VV ₁₅₀	1999 11 12.05669	03 32 10.81	+23 32 39.8	20.1 V 1	012
1999 VJ ₁₄₄	2001 01 04.33147	08 31 38.24	+10 55 44.6	18.3	704	1999 VV ₁₅₀	1999 11 12.07063	03 32 09.97	+23 32 37.4	19.9 V 1	012
1999 VJ ₁₄₄	2001 01 04.34623	08 31 37.61	+10 55 43.9	18.8	704	1999 VV ₁₅₀	1999 11 15.12162	03 29 10.05	+23 27 14.5	20.7 V 1	012
1999 VJ ₁₄₄	2001 01 04.36099	08 31 36.80	+10 55 43.8	19.1	704	1999 VV ₁₅₀	1999 11 15.12814	03 29 09.68	+23 27 14.0	20.6 V 1	012
1999 VJ ₁₄₄	2001 01 04.37657	08 31 36.05	+10 55 45.3	18.1	704	1999 VV ₁₅₀	1999 11 15.13545	03 29 09.20	+23 27 13.1	20.4 V 1	012
1999 VN ₁₄₄	2001 01 02.39915	11 33 34.39	+42 54 12.5	18.5 R	699	1999 VY ₁₅₀	1999 11 14.97286	03 29 58.50	+23 53 24.7	19.9 V 1	012
1999 VN ₁₄₄	2001 01 02.42430	11 33 35.01	+42 54 25.7		699	1999 VY ₁₅₀	1999 11 14.97686	03 29 58.25	+23 53 25.5	20.5 V 1	012
1999 VN ₁₄₄	2001 01 02.44946	11 33 35.61	+42 54 38.6		699	1999 VY ₁₅₀	1999 11 14.98079	03 29 57.86	+23 53 24.3	20.4 V 1	012
1999 VN ₁₄₄	2001 01 02.47469	11 33 36.15	+42 54 50.0		699	1999 VY ₁₅₀	1999 11 14.98683	03 29 57.46	+23 53 24.2	20.1 V 1	012
1999 VV ₁₄₄	2000 12 27.26519	08 31 14.93	+21 04 21.1	17.8 R	699	1999 VC ₁₅₁	1999 11 12.12031	03 35 42.80	+23 56 02.0	19.2 V 1	012
1999 VV ₁₄₄	2000 12 27.28090	08 31 14.19	+21 04 18.7		699	1999 VV ₁₅₂	1999 11 28.27478	03 42 21.03	+15 48 17.4	19.9 V	691
1999 VV ₁₄₄	2000 12 27.29663	08 31 13.49	+21 04 14.9		699	1999 VW ₁₅₂	1999 11 28.29688	03 42 19.68	+15 48 11.0	20.4 V	691
1999 VV ₁₄₄	2000 12 27.31237	08 31 12.79	+21 04 11.4		699	1999 VW ₁₅₂	1999 11 28.31935	03 42 18.28	+15 48 04.8	20.3 V	691
1999 VV ₁₄₄	2001 01 02.37271	08 26 21.37	+20 42 00.2	18.4	704	1999 VA ₁₅₄	2000 12 30.51193	12 09 27.82	-02 29 21.0	18.9 R	699
1999 VV ₁₄₄	2001 01 02.38785	08 26 20.56	+20 41 56.1	19.4	704	1999 VA ₁₅₄	2000 12 30.52295	12 09 28.38	-02 29 23.9		699
1999 VV ₁₄₄	2001 01 02.40299	08 26 19.71	+20 41 53.6	18.6	704	1999 VA ₁₅₄	2000 12 30.53396	12 09 28.88	-02 29 24.5		699
1999 VV ₁₄₄	2001 01 03.27558	08 25 34.18	+20 38 41.7	18.0 R	699	1999 VA ₁₅₄	2000 12 30.54503	12 09 29.49	-02 29 27.0		699
1999 VV ₁₄₄	2001 01 03.29896	08 25 32.86	+20 38 37								

1999 VE159	2001 01 03.35703	08 21 10.93	+12 10 40.4	18.7	704	1999 VR166	1999 11 15.19480	03 35 39.38	+23 42 26.7	19.4	V 1	012	
1999 VE159	2001 01 03.37233	08 21 10.27	+12 10 41.1	18.8	704	1999 VP168	2000 12 28.46853	11 35 32.57	+03 42 22.0	18.8		704	
1999 VD161	2001 01 03.38117	09 51 54.76	+11 45 23.2	18.5	704	1999 VP168	2000 12 28.48336	11 35 33.10	+03 42 16.4	18.5		704	
1999 VD161	2001 01 03.39634	09 51 54.41	+11 45 23.5	18.8	704	1999 VP168	2000 12 28.49842	11 35 33.70	+03 42 10.7	18.5		704	
1999 VD161	2001 01 03.41149	09 51 54.12	+11 45 24.8	18.6	704	1999 VP168	2000 12 28.51350	11 35 34.24	+03 42 07.5	19.1		704	
1999 VD161	2001 01 03.44189	09 51 53.48	+11 45 27.3	19.2	704	1999 VP168	2001 01 03.45329	11 39 17.70	+03 13 45.8	18.7		704	
1999 VJ161	1999 11 14.95772	03 31 02.24	+21 47 00.9	19.3	V 1	012	1999 VP168	2001 01 03.46891	11 39 18.22	+03 13 41.8	19.0	704	
1999 VJ161	1999 11 14.96309	03 31 01.73	+21 47 00.1	19.3	V 1	012	1999 VP168	2001 01 03.48444	11 39 18.76	+03 13 37.9	18.9	704	
1999 VZ161	2000 12 18.42471	08 13 10.27	+26 54 36.1	18.6	R	699	1999 VP168	2001 01 03.49987	11 39 19.20	+03 13 33.7	18.9	704	
1999 VZ161	2000 12 18.44663	08 13 09.43	+26 54 40.2		699	1999 VP168	2001 01 03.51521	11 39 19.67	+03 13 29.6	18.8	704		
1999 VZ161	2000 12 18.51614	08 13 06.99	+26 54 52.3		699	1999 VW170	2001 01 04.38602	09 50 59.76	+04 13 25.3	18.8	704		
1999 VZ161	2000 12 18.53807	08 13 06.32	+26 54 56.9		699	1999 VW170	2001 01 04.40092	09 50 59.38	+04 13 24.2	19.1	704		
1999 VZ161	2000 12 27.25499	08 07 30.34	+27 19 44.5	18.6	R	699	1999 VW170	2001 01 04.43192	09 50 58.61	+04 13 20.8	18.9	704	
1999 VZ161	2000 12 27.27071	08 07 29.66	+27 19 47.4		699	1999 VW170	2001 01 04.44730	09 50 58.22	+04 13 19.3	19.0	704		
1999 VZ161	2000 12 27.28643	08 07 28.94	+27 19 49.8		699	1999 VH171	1999 11 15.10041	03 34 09.61	+23 42 24.6	18.6	V 1	012	
1999 VZ161	2000 12 27.30216	08 07 28.22	+27 19 52.9		699	1999 VH171	1999 11 15.10725	03 34 09.25	+23 42 22.7	18.6	V 1	012	
1999 VZ161	2001 01 04.30863	08 01 07.38	+27 41 57.4	17.7	704	1999 VH171	1999 11 15.11392	03 34 08.92	+23 42 20.8	20.7	V 1	012	
1999 VZ161	2001 01 04.32375	08 01 06.58	+27 42 00.3	18.5	704	1999 VN173	1999 11 11.96997	03 31 19.18	+23 52 01.6	18.9	V 1	012	
1999 VZ161	2001 01 04.33886	08 01 05.80	+27 42 02.5	18.3	704	1999 VN173	1999 11 11.97407	03 31 18.79	+23 52 03.0	19.3	V 1	012	
1999 VZ161	2001 01 04.35397	08 01 04.99	+27 42 05.7	18.5	704	1999 VN173	1999 11 14.99963	03 28 04.83	+24 03 01.1	20.1	V 1	012	
1999 VZ161	2001 01 04.36909	08 01 04.21	+27 42 08.1	17.9	704	1999 VJ174	2000 12 28.47351	11 40 51.28	+09 54 51.5	18.8		704	
1999 VW162	2000 12 19.37746	08 45 45.07	+36 30 59.6	19.0	704	1999 VJ174	2000 12 28.48854	11 40 51.89	+09 54 51.0	19.0	704		
1999 VW162	2000 12 19.39281	08 45 44.60	+36 31 05.9	19.6	704	1999 VJ174	2000 12 28.50360	11 40 52.41	+09 54 48.1	19.2	704		
1999 VW162	2000 12 19.40795	08 45 44.17	+36 31 10.7	19.3	704	1999 VJ174	2000 12 28.51878	11 40 52.85	+09 54 46.3	18.9	704		
1999 VW162	2000 12 19.42296	08 45 43.75	+36 31 17.6	19.8	704	1999 VJ174	2001 01 04.45378	11 44 35.50	+09 42 46.2	18.2	704		
1999 VW162	2000 12 19.43798	08 45 43.29	+36 31 23.6	19.6	704	1999 VJ174	2001 01 04.46894	11 44 35.92	+09 42 46.3	19.2	704		
1999 VW162	2000 12 29.26913	08 40 19.26	+37 34 16.0	18.3	R	699	1999 VJ174	2001 01 04.48412	11 44 36.26	+09 42 45.1	19.0	704	
1999 VW162	2000 12 29.29427	08 40 18.28	+37 34 25.4		699	1999 VJ174	2001 01 04.49929	11 44 36.69	+09 42 43.5	18.9	704		
1999 VW162	2000 12 29.31940	08 40 17.16	+37 34 35.2		699	1999 VJ174	2001 01 04.51457	11 44 37.08	+09 42 42.4	18.2	704		
1999 VW162	2000 12 29.34458	08 40 16.00	+37 34 44.8		699	1999 VN174	2000 12 30.43534	11 48 00.09	+09 26 10.3	19.2	R	699	
1999 VW162	2001 01 05.30511	08 34 56.99	+38 16 17.5	18.3	704	1999 VN174	2000 12 30.45565	11 48 00.87	+09 26 16.6		699	699	
1999 VW162	2001 01 05.32021	08 34 56.23	+38 16 21.7	18.5	704	1999 VN174	2000 12 30.47599	11 48 01.72	+09 26 21.7		699	699	
1999 VW162	2001 01 05.35130	08 34 54.51	+38 16 32.5	19.5	704	1999 VN174	2000 12 30.49638	11 48 02.44	+09 26 26.0		699	699	
1999 VW162	2001 01 05.36615	08 34 53.83	+38 16 37.8	18.5	704	1999 VN174	2001 01 04.47716	11 51 08.75	+09 46 08.8	19.0	704		
1999 VG163	2000 12 28.47528	11 58 26.76	+07 04 48.5	19.6	704	1999 VN174	2001 01 04.50751	11 51 09.74	+09 46 15.3	19.1	704		
1999 VG163	2000 12 28.50549	11 58 28.79	+07 04 38.2	19.4	704	1999 VN174	2001 01 04.52273	11 51 10.24	+09 46 18.5	19.0	704		
1999 VG163	2000 12 28.52056	11 58 29.71	+07 04 32.8	19.4	704	1999 VY175	2000 12 18.41455	08 02 51.17	+30 34 30.9	17.9	R	699	
1999 VO163	2000 12 19.30791	07 48 04.10	+34 05 27.9	17.9	704	1999 VY175	2000 12 18.43644	08 02 50.19	+30 34 38.7		699	699	
1999 VO163	2000 12 19.32316	07 48 03.49	+34 05 31.6	18.7	704	1999 VY175	2000 12 18.50600	08 02 47.44	+30 34 59.9		699	699	
1999 VO163	2000 12 19.33842	07 48 02.85	+34 05 35.0	18.4	704	1999 VY175	2000 12 18.52790	08 02 46.57	+30 35 09.0		699	699	
1999 VO163	2000 12 19.35368	07 48 02.22	+34 05 39.6	18.6	704	1999 VY175	2000 12 19.37115	08 02 13.09	+30 39 46.6	18.2	704		
1999 VO163	2000 12 19.36895	07 48 01.46	+34 05 42.7	18.7	704	1999 VY175	2000 12 19.38643	08 02 12.45	+30 39 51.4	18.8	704		
1999 VD165	2001 01 03.38172	09 59 36.99	+12 59 52.9	18.3	704	1999 VY175	2000 12 19.40173	08 02 11.80	+30 39 56.5	19.0	704		
1999 VD165	2001 01 03.39688	09 59 36.67	+12 59 53.9	18.9	704	1999 VY175	2000 12 19.41703	08 02 11.19	+30 40 01.5	18.9	704		
1999 VD165	2001 01 03.41204	09 59 36.35	+12 59 55.0	18.6	704	1999 VY175	2000 12 19.43245	08 02 10.48	+30 40 05.8	18.7	704		
1999 VD165	2001 01 03.42719	09 59 36.09	+12 59 55.9	18.7	704	1999 VY175	2001 01 05.30764	07 48 12.55	+32 07 32.5	17.8	704		
1999 VD165	2001 01 03.44244	09 59 35.72	+12 59 55.9	18.5	704	1999 VY175	2001 01 05.32301	07 48 11.68	+32 07 37.0	18.4	704		
1999 VT165	1999 11 12.01043	03 32 27.88	+23 23 49.6	19.6	V 1	012	1999 VY175	2001 01 05.33847	07 48 10.74	+32 07 42.1	18.0	704	
1999 VT165	1999 11 12.03748	03 32 26.07	+23 23 36.1	19.5	V 1	012	1999 VY175	2001 01 05.35386	07 48 09.87	+32 07 45.8	18.3	704	
1999 VT165	1999 11 15.14169	03 28 46.23	+22 59 55.6	20.3	V 1	012	1999 VY175	2001 01 05.36924	07 48 08.98	+32 07 50.4	18.1	704	
1999 VT165	1999 11 15.14581	03 28 45.95	+22 59 52.8	19.9	V 1	012	1999 VA176	1998 07 20.47939	19 35 23.05	+33 03 44.6	18.6	V	566
1999 VT165	1999 11 15.14992	03 28 45.60	+22 59 52.0	20.8	V 1	012	1999 VA176	1998 07 20.50018	19 35 21.87	+33 03 47.7	18.5	V	566
1999 VT165	1999 11 15.15524	03 28 45.23	+22 59 47.7	20.9	V 1	012	1999 VA176	1998 07 20.52094	19 35 20.75	+33 03 51.8	18.7	V	566
1999 VT165	1999 11 15.15524	03 28 45.23	+22 59 47.7	20.9	V 1	012	1999 VA176	2000 11 20.37273	06 36 09.45	+28 46 08.1	17.9	704	
1999 VU165	1999 11 12.01043	03 32 30.31	+22 58 34.4	19.6	V 1	012	1999 VA176	2000 11 20.38889	06 36 08.90	+28 46 11.6	18.4	704	
1999 VU165	1999 11 15.14581	03 29 31.14	+22 59 07.6	20.4	V 1	012	1999 VA176	2000 11 20.40381	06 36 08.48	+28 46 15.0	18.5	704	
1999 VU165	1999 11 15.14992	03 29 30.87	+22 59 08.6	14.0	V 1	012	1999 VA176	2000 11 20.41866	06 36 08.02	+28 46 17.5	18.1	704	
1999 VU165	1999 11 15.15524	03 29 30.59	+22 59 08.9	14.4	V 1	012	1999 VA176	2000 11 20.43380	06 36 07.56	+28 46 21.4	18.4	704	
1999 VW165	1999 11 11.92819	03 33 11.34	+22 21 56.9	20.5	V 1	012	1999 VA176	2000 11 30.37717	06 30 11.23	+29 21 21.7	17.8	704	
1999 VW165	1999 11 11.93376	03 33 10.94	+22 21 55.6	20.2	V 1	012	1999 VA176	2000 11 30.39200	06 30 10.54	+29 21 24.1	18.3	704	
1999 VW165	1999 11 11.95955	03 33 09.15	+22 21 54.1	19.8	V 1	012	1999 VA176	2000 11 30.40743	06 30 09.83	+29 21 27.1	18.4	704	
1999 VX165	1999 10 12.29296	03 53 36.18	+20 54 11.0	19.2	704	1999 VA176	2000 11 30.42432	06 30 09.12	+29 21 31.0	18.3	704		
1999 VX165	1999 10 12.32077	03 53 36.02	+20 54 18.8	19.7	704	1999 VA176	2000 12 20.28518	06 12 51.34	+30 21 16.0	18.3	704		
1999 VX165	1999 10 12.33458	03 53 35.78	+20 54 23.4	19.9	704	1999 VA176	2000 12 20.30055	06 12 50.38	+30 21 17.4	18.7	704		
1999 VX165	1999 11 11.92411	03 33 19.56	+22 24 44.7	20.1	V 1	012	1999 VA176	2000 12 20.31581	06 12 49.50	+30 21 20.5	18.7	704	
1999 VX165	1999 11 11.92819	03 33 19.34	+22 24 44.3	19.6	V 1	012	1999 VA176	2000 12 20.33084	06 12 48.62	+30 21 22.0	18.6	704	
1999 VX165	1999 11 11.93376	03 33 18.97	+22 24 45.0	19.7	V 1	012	1999 VA176	2000 12 20.34588	06 12 47.72	+30 21 24.2	18.6	704	
1999 VX165	1999 11 11.95955	03 33 17.33	+22 24 47.2	19.7	V 1	012	1999 VA176	2001 01 04.23330	05 58 19.46	+30 47 24.5	17.9	704	
1999 VH166	1999 11 11.92411	03 33 28.85	+22 35 09.3	20.6	V 1	012	1999 VA176	2001 01 04.24845	05 58 18.65	+30 47 25.0	18.1	704	
1999 VH166	1999 11 11.92819	03 33 28.53	+22 35 09.2	20.7	V 1	012	1999 VA176	2001 01 04.26361	05 58 17.75	+30 47 26.2	18.3	704	
1999 VH166	1999 11 11.93376	03 33 28.37	+22 35 07.6	20.0	V 1	012	1999 VA176	2001 01 04.27945	05 58 16.87	+30 47 28.3	18.0		

1999 VV ₁₇₇	2000 12 22.46713	10 00 04.89	+17 34 04.7	699	1999 VP ₁₈₀	2001 01 02.32058	07 57 24.84	+19 16 09.5	19.0	704
1999 VV ₁₇₇	2001 01 04.38131	09 58 22.83	+18 23 34.7	704	1999 VP ₁₈₀	2001 01 02.33648	07 57 24.03	+19 16 11.3	18.7	704
1999 VV ₁₇₇	2001 01 04.39648	09 58 22.45	+18 23 38.3	704	1999 VP ₁₈₀	2001 01 02.35170	07 57 23.35	+19 16 13.3	18.5	704
1999 VV ₁₇₇	2001 01 04.41162	09 58 22.29	+18 23 42.8	704	1999 VP ₁₈₀	2001 01 03.27403	07 56 38.64	+19 18 09.0	17.9 R	699
1999 VV ₁₇₇	2001 01 04.42677	09 58 21.90	+18 23 46.1	704	1999 VP ₁₈₀	2001 01 03.29740	07 56 37.45	+19 18 11.1		699
1999 VV ₁₇₇	2001 01 04.44195	09 58 21.66	+18 23 50.7	704	1999 VP ₁₈₀	2001 01 03.30719	07 56 36.89	+19 18 12.8	18.4	704
1999 VD ₁₇₈	1997 02 02.31194	09 16 18.46	+21 18 30.3	691	1999 VP ₁₈₀	2001 01 03.32083	07 56 36.26	+19 18 14.8		699
1999 VD ₁₇₈	1997 02 02.34448	09 16 16.46	+21 18 41.6	691	1999 VP ₁₈₀	2001 01 03.32290	07 56 36.16	+19 18 15.0	18.9	704
1999 VD ₁₇₈	1997 02 02.37872	09 16 14.37	+21 18 53.7	691	1999 VP ₁₈₀	2001 01 03.33814	07 56 35.37	+19 18 17.2	18.6	704
1999 VD ₁₇₈	1998 04 22.35098	15 27 09.87	-11 54 45.5	704	1999 VP ₁₈₀	2001 01 03.34428	07 56 35.03	+19 18 16.9		699
1999 VD ₁₇₈	1998 04 22.36667	15 27 09.19	-11 54 41.6	691	1999 VP ₁₈₀	2001 01 03.35340	07 56 34.62	+19 18 18.1	18.8	704
1999 VD ₁₇₈	1998 04 22.37020	15 27 08.94	-11 54 40.9	704	1999 VP ₁₈₀	2001 01 03.36866	07 56 33.84	+19 18 20.3	18.9	704
1999 VD ₁₇₈	1998 04 22.38763	15 27 08.21	-11 54 38.0	691	1999 VB ₁₈₁	2000 12 30.22968	05 50 43.14	+20 34 04.3	18.4	704
1999 VD ₁₇₈	1998 04 22.38950	15 27 08.03	-11 54 38.5	704	1999 VB ₁₈₁	2000 12 30.24466	05 50 42.34	+20 34 03.9	18.7	704
1999 VD ₁₇₈	1998 04 22.40873	15 27 07.11	-11 54 33.8	704	1999 VB ₁₈₁	2000 12 30.25975	05 50 41.47	+20 34 03.5	18.5	704
1999 VD ₁₇₈	1998 04 22.40881	15 27 07.19	-11 54 34.1	691	1999 VB ₁₈₁	2000 12 30.27477	05 50 40.69	+20 34 04.7	18.8	704
1999 VE ₁₇₈	2001 01 05.30737	07 47 00.14	+32 18 57.5	704	1999 VB ₁₈₁	2001 01 03.22353	05 47 16.39	+20 34 50.6	18.3	704
1999 VE ₁₇₈	2001 01 05.32274	07 46 59.32	+32 19 03.0	704	1999 VB ₁₈₁	2001 01 03.26985	05 47 13.95	+20 34 51.6	18.9	704
1999 VE ₁₇₈	2001 01 05.35359	07 46 57.46	+32 19 11.0	704	1999 VB ₁₈₁	2001 01 03.29537	05 47 12.57	+20 34 51.7	18.9	704
1999 VE ₁₇₈	2001 01 05.36897	07 46 56.66	+32 19 16.0	704	1999 VF ₁₈₅	1995 10 25.49736	10 14 56.12	+07 42 40.3	20.6 V	691
1999 VU ₁₇₈	2001 01 04.38041	09 00 41.89	+05 14 01.8	704	1999 VF ₁₈₅	1995 10 25.50464	10 14 56.76	+07 42 36.7		699
1999 VU ₁₇₈	2001 01 04.39601	09 00 41.25	+05 14 05.5	704	1999 VF ₁₈₅	1995 10 25.51190	10 14 57.36	+07 42 32.8		691
1999 VU ₁₇₈	2001 01 04.41090	09 00 40.75	+05 14 06.9	704	1999 VF ₁₈₅	1995 11 15.49949	10 43 13.16	+04 52 57.1	20.2 V	691
1999 VU ₁₇₈	2001 01 04.42703	09 00 40.20	+05 14 10.0	704	1999 VF ₁₈₅	1995 11 15.50513	10 43 13.56	+04 52 54.2		691
1999 VU ₁₇₈	2001 01 04.44242	09 00 39.73	+05 14 12.7	704	1999 VF ₁₈₅	1995 11 15.51082	10 43 14.02	+04 52 51.3		691
1999 VW ₁₇₈	2000 12 23.33034	08 52 19.84	+01 18 03.7	699	1999 VN ₁₈₅	2000 12 29.38389	09 27 54.91	+27 42 41.9	18.6 R	699
1999 VW ₁₇₈	2000 12 23.35057	08 52 19.38	+01 18 03.4	699	1999 VN ₁₈₅	2000 12 29.40919	09 27 54.19	+27 42 50.2		699
1999 VW ₁₇₈	2000 12 23.37085	08 52 18.97	+01 18 03.0	699	1999 VN ₁₈₅	2000 12 29.43442	09 27 53.68	+27 42 59.8		699
1999 VW ₁₇₈	2000 12 23.41208	08 52 18.07	+01 18 01.2	699	1999 VN ₁₈₅	2000 12 29.45967	09 27 53.00	+27 43 08.4		699
1999 VW ₁₇₈	2000 12 26.50679	08 51 08.23	+01 17 39.0	608	1999 VU ₁₈₅	2000 12 23.46987	10 45 00.38	-04 16 37.1	19.4	704
1999 VW ₁₇₈	2000 12 26.51763	08 51 07.95	+01 17 38.8	608	1999 VU ₁₈₅	2000 12 23.50029	10 45 01.11	-04 16 50.2	19.3	704
1999 VW ₁₇₈	2000 12 26.52874	08 51 07.66	+01 17 39.0	608	1999 VU ₁₈₅	2000 12 23.51551	10 45 01.57	-04 16 56.4	19.4	704
1999 VW ₁₇₈	2001 01 04.43923	08 46 35.14	+01 27 06.9	608	1999 VU ₁₈₅	2000 12 27.40740	10 46 38.33	-04 41 59.2	18.5 R	699
1999 VW ₁₇₈	2001 01 04.44945	08 46 34.76	+01 27 08.4	608	1999 VU ₁₈₅	2000 12 27.43106	10 46 38.83	-04 42 07.9		699
1999 VW ₁₇₈	2001 01 04.45974	08 46 34.37	+01 27 09.4	608	1999 VU ₁₈₅	2000 12 27.45469	10 46 39.34	-04 42 16.5		699
1999 VB ₁₇₉	2000 12 21.37753	07 48 02.89	+17 45 40.1	704	1999 VU ₁₈₅	2000 12 27.47841	10 46 39.83	-04 42 26.1		699
1999 VB ₁₇₉	2000 12 21.39276	07 48 02.16	+17 45 43.0	704	1999 VM ₁₈₆	2000 12 19.55784	07 44 16.97	+07 57 26.4	18.6	608
1999 VB ₁₇₉	2000 12 21.40803	07 48 01.64	+17 45 47.0	704	1999 VM ₁₈₆	2000 12 19.56810	07 44 16.60	+07 57 25.8	18.6	608
1999 VB ₁₇₉	2000 12 21.42328	07 48 01.08	+17 45 50.6	704	1999 VM ₁₈₆	2000 12 19.57857	07 44 16.21	+07 57 25.1	18.4	608
1999 VB ₁₇₉	2000 12 30.30226	07 41 33.10	+18 21 57.1	704	1999 VM ₁₈₆	2000 12 28.34084	07 38 29.25	+07 51 30.0	17.7	704
1999 VB ₁₇₉	2000 12 30.31708	07 41 32.34	+18 22 01.2	704	1999 VM ₁₈₆	2000 12 28.35611	07 38 28.51	+07 51 30.3	17.3	704
1999 VB ₁₇₉	2000 12 30.33214	07 41 31.65	+18 22 04.3	704	1999 VM ₁₈₆	2000 12 28.37136	07 38 27.81	+07 51 30.2	17.3	704
1999 VB ₁₇₉	2000 12 30.34692	07 41 30.98	+18 22 08.3	704	1999 VO ₁₈₆	2000 12 19.37402	08 30 49.75	+30 20 57.6	18.1	704
1999 VB ₁₇₉	2000 12 30.36170	07 41 30.23	+18 22 12.2	704	1999 VO ₁₈₆	2000 12 19.38931	08 30 49.33	+30 21 03.4	18.9	704
1999 VB ₁₇₉	2001 01 02.30404	07 39 09.34	+18 34 59.3	704	1999 VO ₁₈₆	2000 12 19.40461	08 30 48.92	+30 21 09.5	19.0	704
1999 VB ₁₇₉	2001 01 02.31923	07 39 08.60	+18 35 03.6	704	1999 VO ₁₈₆	2000 12 19.41990	08 30 48.49	+30 21 13.8	19.3	704
1999 VB ₁₇₉	2001 01 02.33513	07 39 07.79	+18 35 07.8	704	1999 VO ₁₈₆	2000 12 19.43533	08 30 48.08	+30 21 21.3	18.7	704
1999 VB ₁₇₉	2001 01 02.35034	07 39 07.02	+18 35 12.3	704	1999 VO ₁₈₆	2000 12 22.37356	08 29 22.94	+30 40 32.3	18.3	704
1999 VB ₁₇₉	2001 01 02.36555	07 39 06.26	+18 35 15.5	704	1999 VO ₁₈₆	2000 12 22.37611	08 29 22.82	+30 40 33.7	18.2	704
1999 VB ₁₇₉	2001 01 03.30582	07 38 20.33	+18 39 25.5	704	1999 VO ₁₈₆	2000 12 22.38903	08 29 22.48	+30 40 38.5	18.7	704
1999 VB ₁₇₉	2001 01 03.32154	07 38 19.63	+18 39 28.7	704	1999 VO ₁₈₆	2000 12 22.39141	08 29 22.43	+30 40 40.4	18.8	704
1999 VB ₁₇₉	2001 01 03.35203	07 38 17.97	+18 39 38.1	704	1999 VO ₁₈₆	2000 12 22.40448	08 29 21.93	+30 40 44.8	18.6	704
1999 VE ₁₇₉	2000 12 21.47212	10 50 36.74	+05 25 49.0	704	1999 VO ₁₈₆	2000 12 22.40672	08 29 21.86	+30 40 46.1	18.7	704
1999 VE ₁₇₉	2000 12 21.48716	10 50 37.16	+05 25 48.1	704	1999 VO ₁₈₆	2000 12 22.42002	08 29 21.44	+30 40 56.0	18.4	704
1999 VE ₁₇₉	2000 12 21.50226	10 50 37.65	+05 25 46.5	704	1999 VO ₁₈₆	2000 12 22.42314	08 29 21.27	+30 40 51.8	18.5	704
1999 VE ₁₇₉	2000 12 21.51730	10 50 38.25	+05 25 45.5	704	1999 VO ₁₈₆	2000 12 22.43550	08 29 20.94	+30 40 57.2	18.9	704
1999 VE ₁₇₉	2000 12 28.46875	10 54 10.72	+05 24 06.4	704	1999 VO ₁₈₆	2000 12 22.43873	08 29 20.81	+30 40 58.1	18.6	704
1999 VE ₁₇₉	2000 12 28.48379	10 54 11.12	+05 24 06.9	704	1999 VO ₁₈₆	2000 12 29.28092	08 25 10.32	+31 26 17.6	18.1 R	699
1999 VE ₁₇₉	2000 12 28.49883	10 54 11.46	+05 24 07.6	704	1999 VO ₁₈₆	2000 12 29.30604	08 25 09.19	+31 26 28.0		699
1999 VE ₁₇₉	2000 12 28.51402	10 54 11.87	+05 24 08.1	704	1999 VO ₁₈₆	2000 12 29.33120	08 25 08.08	+31 26 37.3		699
1999 VE ₁₇₉	2001 01 03.44887	10 56 20.57	+05 29 46.3	704	1999 VO ₁₈₆	2000 12 29.35642	08 25 07.00	+31 26 47.6		699
1999 VE ₁₇₉	2001 01 03.46451	10 56 20.94	+05 29 47.2	704	1999 VO ₁₈₆	2001 01 05.31104	08 19 46.02	+32 12 01.2	18.3	704
1999 VE ₁₇₉	2001 01 03.47995	10 56 21.15	+05 29 49.1	704	1999 VO ₁₈₆	2001 01 05.32647	08 19 45.19	+32 12 07.2	18.3	704
1999 VE ₁₇₉	2001 01 03.49547	10 56 21.42	+05 29 51.1	704	1999 VO ₁₈₆	2001 01 05.34186	08 19 44.37	+32 12 13.2	18.0	704
1999 VE ₁₇₉	2001 01 03.51080	10 56 21.66	+05 29 52.3	704	1999 VO ₁₈₆	2001 01 05.35725	08 19 43.61	+32 12 19.1	18.3	704
1999 VL ₁₇₉	2000 12 19.37884	09 22 24.61	+26 30 31.5	704	1999 VZ ₁₈₆	2001 01 05.37264	08 19 42.78	+32 12 24.7	18.4	704
1999 VL ₁₇₉	2000 12 19.39412	09 22 24.44	+26 30 38.0	704	1999 VZ ₁₈₆	2001 01 04.37641	09 03 10.00	+24 01 39.6	18.9	704
1999 VL ₁₇₉	2000 12 19.40942	09 22 24.22	+26 30 43.9	704	1999 VZ ₁₈₆	2001 01 04.40673	09 03 08.55	+24 01 50.9	20.0	704
1999 VL ₁₇₉	2000 12 19.42472	09 22 24.13	+26 30 50.7	704	1999 VZ ₁₈₆	2001 01 04.42187	09 03 07.86	+24 01 55.9	19.8	704
1999 VL ₁₇₉	2000 12 19.44014	09 22 23.97	+26 30 56.3	704	1999 VZ ₁₈₆	2001 01 04.43705	09 03 07.10	+24 02 02.1	19.7	704
1999 VL ₁₇₉	2000 12 29.38310	09 19 43.68	+27 44 10.7	699	1999 VZ ₁₈₈	2000 12 27.50060	13 30 09.83	-07 20 56.4	18.5 R	699
1999 VL ₁₇₉	2000 12 29.40841	09 19 43.05	+27 44 22.1	699	1999 VZ ₁₈₈	2000 12 27.51410	13 30 11.28	-07 21 03.5		699
1999 VL ₁₇₉	2000 12 29.43363	09 19 42.38	+27 44 34.6	699	1999 VZ ₁					

1999 VP ₁₉₅	2001 01 01.51043	09 09 46.71	+19 25 22.3	19.9	608	1999 VN ₂₀₃	2000 12 21.50104	10 36 17.95	+06 47 08.1	18.5	704
1999 VP ₁₉₅	2001 01 01.52202	09 09 46.34	+19 25 25.0	20.0	608	1999 VN ₂₀₃	2000 12 28.45207	10 37 22.20	+06 12 37.4	18.7	704
1999 VP ₁₉₅	2001 01 02.45026	09 09 15.38	+19 28 46.5	20.0 V	691	1999 VN ₂₀₃	2000 12 28.46711	10 37 22.31	+06 12 34.2	19.2	704
1999 VP ₁₉₅	2001 01 02.45492	09 09 15.23	+19 28 47.7	20.1 V	691	1999 VN ₂₀₃	2000 12 28.48215	10 37 22.33	+06 12 28.4	19.3	704
1999 VP ₁₉₅	2001 01 02.45955	09 09 15.08	+19 28 48.7	19.9 V	691	1999 VN ₂₀₃	2000 12 28.49720	10 37 22.36	+06 12 25.4	19.5	704
1999 VP ₁₉₅	2001 01 03.37532	09 08 43.74	+19 32 13.3	19.6 V	691	1999 VN ₂₀₃	2000 12 28.51238	10 37 22.34	+06 12 20.5	19.1	704
1999 VP ₁₉₅	2001 01 03.38135	09 08 43.52	+19 32 14.4	19.6 V	691	1999 VN ₂₀₃	2001 01 03.38611	10 37 20.41	+05 47 30.1	18.3	704
1999 VP ₁₉₅	2001 01 03.38745	09 08 43.30	+19 32 15.9	19.8 V	691	1999 VN ₂₀₃	2001 01 03.40127	10 37 20.22	+05 47 26.2	18.7	704
1999 VP ₁₉₅	2001 01 04.37574	09 08 08.22	+19 36 00.0	19.2	704	1999 VN ₂₀₃	2001 01 03.41643	10 37 20.26	+05 47 22.7	18.2	704
1999 VP ₁₉₅	2001 01 04.39090	09 08 07.65	+19 36 03.6	19.4	704	1999 VN ₂₀₃	2001 01 03.43157	10 37 20.10	+05 47 18.7	18.5	704
1999 VP ₁₉₅	2001 01 04.40605	09 08 06.99	+19 36 06.8	19.4	704	1999 VN ₂₀₃	2001 01 03.44683	10 37 19.98	+05 47 15.0	18.8	704
1999 VP ₁₉₅	2001 01 04.42120	09 08 06.48	+19 36 09.6	20.2	704	1999 VS ₂₀₃	2000 12 18.42392	08 19 36.99	+22 34 06.7	18.0 R	699
1999 VP ₁₉₅	2001 01 04.43637	09 08 05.85	+19 36 13.7	19.1	704	1999 VS ₂₀₃	2000 12 18.44584	08 19 36.21	+22 34 12.8		699
1999 VS ₁₉₇	1999 10 09.34652	02 35 51.24	+05 07 51.9	19.0	704	1999 VS ₂₀₃	2000 12 18.51536	08 19 33.66	+22 34 35.8		699
1999 VS ₁₉₇	1999 10 09.36009	02 35 50.67	+05 07 47.0	19.3	704	1999 VS ₂₀₃	2000 12 18.53730	08 19 32.94	+22 34 41.4		699
1999 VS ₁₉₇	1999 10 09.37330	02 35 50.09	+05 07 43.5	19.1	704	1999 VS ₂₀₃	2000 12 27.26205	08 13 43.59	+23 23 11.9	18.0 R	699
1999 VS ₁₉₇	1999 10 09.38812	02 35 49.48	+05 07 38.2	19.3	704	1999 VS ₂₀₃	2000 12 27.27776	08 13 42.83	+23 23 17.4		699
1999 VO ₁₉₈	2001 01 03.30938	07 45 32.80	+14 30 28.5	18.6	704	1999 VS ₂₀₃	2000 12 27.29349	08 13 42.16	+23 23 23.0		699
1999 VO ₁₉₈	2001 01 03.32411	07 45 32.07	+14 30 31.2	19.1	704	1999 VS ₂₀₃	2000 12 27.30923	08 13 41.39	+23 23 28.5		699
1999 VO ₁₉₈	2001 01 03.33884	07 45 31.37	+14 30 35.1	18.8	704	1999 VS ₂₀₃	2000 12 30.30956	08 11 18.85	+23 40 51.2	18.1	704
1999 VO ₁₉₈	2001 01 03.35372	07 45 30.64	+14 30 37.4	19.3	704	1999 VS ₂₀₃	2000 12 30.32475	08 11 18.10	+23 40 56.4	18.8	704
1999 VO ₁₉₈	2001 01 03.36846	07 45 29.98	+14 30 40.8	19.1	704	1999 VS ₂₀₃	2000 12 30.33996	08 11 17.32	+23 41 02.2	18.4	704
1999 VA ₁₉₉	2001 01 04.38241	10 06 47.35	+19 02 10.1	19.1	704	1999 VS ₂₀₃	2000 12 30.35535	08 11 16.53	+23 41 06.8	18.9	704
1999 VA ₁₉₉	2001 01 04.39757	10 06 47.01	+19 02 15.1	19.0	704	1999 VS ₂₀₃	2000 12 30.37054	08 11 15.78	+23 41 12.5	18.1	704
1999 VA ₁₉₉	2001 01 04.41271	10 06 46.65	+19 02 21.1	19.1	704	1999 VS ₂₀₃	2001 01 04.30822	08 07 01.42	+24 10 00.7	18.3	704
1999 VA ₁₉₉	2001 01 04.42788	10 06 46.25	+19 02 25.7	19.7	704	1999 VS ₂₀₃	2001 01 04.32334	08 07 00.58	+24 10 06.1	18.8	704
1999 VA ₁₉₉	2001 01 04.44304	10 06 45.86	+19 02 30.3	19.4	704	1999 VS ₂₀₃	2001 01 04.33845	08 06 59.78	+24 10 11.1	18.7	704
1999 VL ₁₉₉	2000 12 19.46511	10 47 24.45	+22 13 12.3	18.7	704	1999 VS ₂₀₃	2001 01 04.35356	08 06 58.89	+24 10 16.4	18.4	704
1999 VL ₁₉₉	2000 12 19.48061	10 47 25.17	+22 13 16.0	18.7	704	1999 VS ₂₀₃	2001 01 04.36868	08 06 58.09	+24 10 21.1	18.4	704
1999 VL ₁₉₉	2000 12 19.49609	10 47 25.82	+22 13 19.9	18.7	704	1999 VV ₂₀₃	2000 12 17.23318	03 08 09.76	+38 08 02.8	17.1	704
1999 VL ₁₉₉	2000 12 19.51158	10 47 26.52	+22 13 23.1	18.1	704	1999 VV ₂₀₃	2000 12 17.24865	03 08 09.04	+38 08 00.7	17.1	704
1999 VL ₁₉₉	2000 12 29.37517	10 53 54.83	+23 04 31.4	18.4 R	699	1999 VV ₂₀₃	2000 12 17.26425	03 08 08.35	+38 07 58.6	17.5	704
1999 VL ₁₉₉	2000 12 29.40049	10 53 55.59	+23 04 40.8		699	1999 VV ₂₀₃	2000 12 17.27932	03 08 07.67	+38 07 56.5	17.4	704
1999 VL ₁₉₉	2000 12 29.42576	10 53 56.29	+23 04 50.3		699	1999 VV ₂₀₃	2000 12 17.29586	03 08 06.92	+38 07 54.1	17.6	704
1999 VL ₁₉₉	2000 12 29.45099	10 53 57.02	+23 04 59.3		699	1999 VO ₂₀₅	2000 12 30.30157	07 32 24.36	+16 57 58.5	18.7	704
1999 VW ₁₉₉	2001 01 01.53245	09 20 48.49	-03 01 09.2	19.9	608	1999 VO ₂₀₅	2000 12 30.31639	07 32 23.44	+16 57 56.0	18.9	704
1999 VW ₁₉₉	2001 01 01.54245	09 20 48.18	-03 01 08.7	20.3	608	1999 VO ₂₀₅	2000 12 30.33145	07 32 22.63	+16 57 52.0	19.7	704
1999 VW ₁₉₉	2001 01 01.55278	09 20 47.91	-03 01 08.5	20.8	608	1999 VO ₂₀₅	2000 12 30.34624	07 32 21.74	+16 57 50.4	19.2	704
1999 VJ ₂₀₀	2000 12 27.40111	10 11 15.75	-00 32 47.6	17.7 R	699	1999 VO ₂₀₅	2000 12 30.36101	07 32 20.87	+16 57 47.9	19.1	704
1999 VJ ₂₀₀	2000 12 27.42477	10 11 15.93	-00 32 47.3		699	1999 VO ₂₀₅	2001 01 02.28303	07 29 32.74	+16 48 16.5	18.8	704
1999 VJ ₂₀₀	2000 12 27.44839	10 11 16.09	-00 32 46.6		699	1999 VO ₂₀₅	2001 01 02.29516	07 29 32.04	+16 48 15.2	18.3	704
1999 VJ ₂₀₀	2000 12 27.47208	10 11 16.26	-00 32 45.4		699	1999 VO ₂₀₅	2001 01 02.29572	07 29 32.05	+16 48 15.3	18.7	704
1999 VW ₂₀₂	2000 12 17.31463	06 39 32.54	+45 11 48.8	18.3	704	1999 VO ₂₀₅	2001 01 02.29801	07 29 31.88	+16 48 13.6	18.4	704
1999 VW ₂₀₂	2000 12 17.32939	06 39 31.43	+45 11 49.4	18.8	704	1999 VO ₂₀₅	2001 01 02.31114	07 29 31.09	+16 48 12.0	19.0	704
1999 VW ₂₀₂	2000 12 17.34513	06 39 30.13	+45 11 51.0	18.4	704	1999 VO ₂₀₅	2001 01 02.31170	07 29 31.12	+16 48 12.3	19.1	704
1999 VW ₂₀₂	2000 12 17.36023	06 39 29.01	+45 11 51.6	18.5	704	1999 VO ₂₀₅	2001 01 02.31275	07 29 31.00	+16 48 11.1	18.3	704
1999 VW ₂₀₂	2000 12 17.37496	06 39 27.83	+45 11 53.1	18.8	704	1999 VO ₂₀₅	2001 01 02.32704	07 29 30.14	+16 48 09.0	19.0	704
1999 VA ₂₀₃	2000 12 30.29160	06 06 09.68	+16 21 27.7	17.6	704	1999 VO ₂₀₅	2001 01 02.32759	07 29 30.12	+16 48 10.1	18.9	704
1999 VA ₂₀₃	2000 12 30.30644	06 06 08.87	+16 21 30.6	17.8	704	1999 VO ₂₀₅	2001 01 02.32827	07 29 30.13	+16 48 08.6	18.5	704
1999 VA ₂₀₃	2000 12 30.32132	06 06 08.10	+16 21 33.4	18.0	704	1999 VO ₂₀₅	2001 01 02.34225	07 29 29.17	+16 48 05.7	19.0	704
1999 VA ₂₀₃	2000 12 30.33629	06 06 07.24	+16 21 36.1	18.7	704	1999 VO ₂₀₅	2001 01 02.34281	07 29 29.21	+16 48 05.9	19.0	704
1999 VA ₂₀₃	2000 12 30.35108	06 06 06.44	+16 21 39.1	18.1	704	1999 VO ₂₀₅	2001 01 02.34429	07 29 29.11	+16 48 05.4	18.0	704
1999 VA ₂₀₃	2001 01 03.22531	06 02 44.20	+16 34 30.5	18.4	704	1999 VO ₂₀₅	2001 01 03.29470	07 28 33.91	+16 45 03.3	19.1	704
1999 VA ₂₀₃	2001 01 03.24137	06 02 43.32	+16 34 33.9	18.4	704	1999 VO ₂₀₅	2001 01 03.30745	07 28 33.14	+16 45 02.0	18.8	704
1999 VA ₂₀₃	2001 01 03.25694	06 02 42.54	+16 34 37.4	19.0	704	1999 VO ₂₀₅	2001 01 03.31040	07 28 32.96	+16 45 00.9	19.1	704
1999 VA ₂₀₃	2001 01 03.27164	06 02 41.75	+16 34 40.4	18.7	704	1999 VO ₂₀₅	2001 01 03.32218	07 28 32.26	+16 44 59.2	19.4	704
1999 VA ₂₀₃	2001 01 03.29715	06 02 40.40	+16 34 45.7	18.9	704	1999 VO ₂₀₅	2001 01 03.32611	07 28 32.03	+16 44 58.0	19.4	704
1999 VC ₂₀₃	2000 12 21.38160	08 36 27.48	+18 24 57.2	18.0	704	1999 VO ₂₀₅	2001 01 03.33691	07 28 31.39	+16 44 55.2	19.3	704
1999 VC ₂₀₃	2000 12 21.39684	08 36 27.00	+18 25 01.5	18.6	704	1999 VO ₂₀₅	2001 01 03.34136	07 28 31.08	+16 44 53.9	19.1	704
1999 VC ₂₀₃	2000 12 21.41211	08 36 26.49	+18 25 06.5	18.8	704	1999 VO ₂₀₅	2001 01 03.35178	07 28 30.52	+16 44 52.9	19.0	704
1999 VC ₂₀₃	2000 12 21.42735	08 36 26.02	+18 25 10.2	18.4	704	1999 VO ₂₀₅	2001 01 03.35661	07 28 30.20	+16 44 51.8	18.9	704
1999 VC ₂₀₃	2000 12 21.44264	08 36 25.58	+18 25 15.4	18.3	704	1999 VO ₂₀₅	2001 01 03.36653	07 28 29.64	+16 44 50.6	19.3	704
1999 VC ₂₀₃	2000 12 22.30305	08 35 59.58	+18 29 49.4	17.9 R	699	1999 VR ₂₀₅	1999 09 11.41266	02 24 58.31	-20 11 57.0	17.9	704
1999 VC ₂₀₃	2000 12 22.35178	08 35 57.97	+18 30 03.8		699	1999 VR ₂₀₅	1999 09 11.42791	02 24 58.16	-20 12 04.4	18.3	704
1999 VC ₂₀₃	2000 12 22.37622	08 35 57.20	+18 30 13.7		699	1999 VR ₂₀₅	1999 09 11.44326	02 24 57.90	-20 12 11.7	18.3	704
1999 VC ₂₀₃	2000 12 27.26519	08 33 06.18	+18 57 46.4	17.3 R	699	1999 VR ₂₀₅	1999 09 11.45819	02 24 57.71	-20 12 19.0	18.2	704
1999 VC ₂₀₃	2000 12 27.28090	08 33 05.60	+18 57 52.4		699	1999 VR ₂₀₅	1999 09 11.47287	02 24 57.50	-20 12 25.9	18.3	704
1999 VC ₂₀₃	2000 12 27.29663	08 33 04.92	+18 57 58.4		699	1999 VR ₂₀₅	1999 09 30.31492	02 17 01.37	-22 30 59.1	18.4	704
1999 VC ₂₀₃	2000 12 27.31237	08 33 04.27	+18 58 03.9		699	1999 VR ₂₀₅	1999 09 30.32801	02 17 00.92	-22 31 04.7	18.2	7

1999 VL ₂₀₈	2001 01 02.30554	07 57 55.93	+21 03 16.6	18.3	704	1999 WH	2000 12 19.51420	11 11 22.58	+19 18 03.9	18.0	704
1999 VL ₂₀₈	2001 01 02.32082	07 57 55.12	+21 03 24.2	18.8	704	1999 WH	2000 12 31.49502	11 14 56.21	+19 47 26.1	17.3 R	699
1999 VL ₂₀₈	2001 01 02.33662	07 57 54.38	+21 03 30.6	18.7	704	1999 WH	2000 12 31.51326	11 14 56.39	+19 47 29.3		699
1999 VL ₂₀₈	2001 01 02.35184	07 57 53.57	+21 03 38.0	18.7	704	1999 WH	2000 12 31.53158	11 14 56.57	+19 47 33.6		699
1999 VL ₂₀₈	2001 01 02.36704	07 57 52.89	+21 03 43.8	18.7	704	1999 WH	2000 12 31.54977	11 14 56.69	+19 47 36.8		699
1999 VL ₂₀₈	2001 01 03.30733	07 57 07.46	+21 10 48.7	17.8	704	1999 WR	2000 12 28.38268	09 18 01.04	+08 58 14.3	18.3	704
1999 VL ₂₀₈	2001 01 03.32304	07 57 06.67	+21 10 55.6	18.8	704	1999 WR	2000 12 28.39780	09 18 00.66	+08 58 15.2	18.5	704
1999 VL ₂₀₈	2001 01 03.33828	07 57 05.91	+21 11 02.4	18.3	704	1999 WR	2000 12 28.41292	09 18 00.30	+08 58 13.2	18.3	704
1999 VL ₂₀₈	2001 01 03.35353	07 57 05.15	+21 11 09.1	18.4	704	1999 WR	2000 12 28.42803	09 17 59.94	+08 58 13.6	18.2	704
1999 VL ₂₀₈	2001 01 03.36880	07 57 04.39	+21 11 15.8	19.0	704	1999 WR	2000 12 28.44314	09 17 59.53	+08 58 12.2	17.6	704
1999 VS ₂₀₉	1998 08 27.68448	22 09 01.97	-05 13 25.0		327	1999 WR	2001 01 02.35712	09 15 51.72	+08 56 50.3	17.9	704
1999 VS ₂₀₉	1998 08 27.69910	22 09 01.30	-05 13 27.6		327	1999 WR	2001 01 02.37197	09 15 51.24	+08 56 50.1	18.6	704
1999 VS ₂₀₉	1998 08 27.71360	22 09 00.63	-05 13 30.3	20.4	327	1999 WR	2001 01 02.38724	09 15 50.79	+08 56 51.1	18.9	704
1999 VS ₂₀₉	2000 12 22.40378	09 51 49.40	+09 50 47.3	17.8 R	699	1999 WR	2001 01 02.40216	09 15 50.29	+08 56 50.7	18.9	704
1999 VS ₂₀₉	2000 12 22.42740	09 51 49.43	+09 50 40.5		699	1999 WR	2001 01 02.41703	09 15 49.83	+08 56 50.7	18.6	704
1999 VS ₂₀₉	2000 12 22.45097	09 51 49.43	+09 50 39.2		699	1999 WR	2001 01 03.37950	09 15 20.17	+08 57 00.2	18.2	704
1999 VS ₂₀₉	2000 12 22.47725	09 51 49.45	+09 50 32.8		699	1999 WR	2001 01 03.39464	09 15 19.72	+08 57 01.6	18.5	704
1999 VS ₂₀₉	2001 01 03.38339	09 50 22.12	+09 21 34.3	18.7	704	1999 WR	2001 01 03.40980	09 15 19.18	+08 57 01.4	18.7	704
1999 VS ₂₀₉	2001 01 03.39882	09 50 21.73	+09 21 32.4	19.3	704	1999 WR	2001 01 03.42468	09 15 18.67	+08 57 01.7	18.0	704
1999 VS ₂₀₉	2001 01 03.41369	09 50 21.51	+09 21 32.1	19.1	704	1999 WR	2001 01 03.43992	09 15 18.13	+08 57 02.2	18.4	704
1999 VS ₂₀₉	2001 01 03.42869	09 50 21.20	+09 21 29.9	19.9	704	1999 WS	2000 12 23.48128	12 25 15.31	-02 18 12.2	19.5	704
1999 VS ₂₀₉	2001 01 03.44380	09 50 20.95	+09 21 27.6	18.9	704	1999 WS	2000 12 23.49639	12 25 16.38	-02 18 17.5	19.7	704
1999 VH ₂₁₁	2001 01 03.29687	07 22 57.34	+27 29 22.8	18.6	704	1999 WS	2000 12 23.51161	12 25 17.33	-02 18 25.5	19.6	704
1999 VH ₂₁₁	2001 01 03.31305	07 22 56.54	+27 29 24.4	19.2	704	1999 WS	2000 12 23.52678	12 25 18.51	-02 18 32.3	19.4	704
1999 VH ₂₁₁	2001 01 03.31708	07 22 56.30	+27 29 23.9	19.4	704	1999 WA ₁	2000 12 19.44952	10 45 01.96	+23 06 16.4	17.2	704
1999 VH ₂₁₁	2001 01 03.33182	07 22 55.31	+27 29 26.2	19.3	704	1999 WA ₁	2000 12 19.46511	10 45 02.31	+23 06 21.4	17.8	704
1999 VH ₂₁₁	2001 01 03.34353	07 22 54.81	+27 29 26.4	18.8	704	1999 WA ₁	2000 12 19.47831	10 45 02.56	+23 06 25.7	17.7	704
1999 VH ₂₁₁	2001 01 03.34669	07 22 54.61	+27 29 26.3	19.8	704	1999 WA ₁	2000 12 19.48061	10 45 02.64	+23 06 25.9	17.7	704
1999 VH ₂₁₁	2001 01 03.35879	07 22 53.88	+27 29 27.7	19.1	704	1999 WA ₁	2000 12 19.49446	10 45 02.89	+23 06 31.0	18.5	704
1999 VH ₂₁₁	2001 01 03.36144	07 22 53.78	+27 29 27.4	19.6	704	1999 WA ₁	2000 12 19.49609	10 45 03.01	+23 06 29.9	17.9	704
1999 VH ₂₁₁	2001 01 04.30415	07 22 02.75	+27 30 47.5	18.9	704	1999 WA ₁	2000 12 19.51050	10 45 03.20	+23 06 36.7	17.9	704
1999 VH ₂₁₁	2001 01 04.31927	07 22 01.87	+27 30 48.4	19.3	704	1999 WA ₁	2000 12 19.52628	10 45 03.55	+23 06 42.2	18.1	704
1999 VH ₂₁₁	2001 01 04.33438	07 22 01.02	+27 30 49.6	19.5	704	1999 WA ₁	2000 12 29.37596	10 47 41.16	+24 05 37.1	17.3 R	699
1999 VH ₂₁₁	2001 01 04.36461	07 21 59.38	+27 30 52.5	19.1	704	1999 WA ₁	2000 12 29.40129	10 47 41.37	+24 05 47.6		699
1999 VM ₂₁₁	1999 11 14.95772	03 31 04.72	+21 43 39.3	20.0 V 1	012	1999 WA ₁	2000 12 29.42654	10 47 41.59	+24 05 58.2		699
1999 VM ₂₁₁	1999 11 14.96309	03 31 04.31	+21 43 38.7	19.7 V 1	012	1999 WA ₁	2000 12 29.45178	10 47 41.82	+24 06 08.6		699
1999 VJ ₂₁₃	2000 12 30.43613	11 48 06.41	-06 59 29.9	19.4 R	699	1999 WA ₁	2001 01 05.38291	10 48 07.44	+24 55 57.7	16.4	704
1999 VJ ₂₁₃	2000 12 30.45643	11 48 07.08	-06 59 35.3		699	1999 WA ₁	2001 01 05.39823	10 48 07.41	+24 56 04.5	17.0	704
1999 VJ ₂₁₃	2000 12 30.47678	11 48 07.80	-06 59 37.8		699	1999 WA ₁	2001 01 05.41348	10 48 07.34	+24 56 11.9	17.1	704
1999 VJ ₂₁₃	2000 12 30.49717	11 48 08.52	-06 59 44.7		699	1999 WA ₁	2001 01 05.42889	10 48 07.33	+24 56 19.0	17.3	704
1999 VK ₂₁₃	2000 12 23.38204	08 55 52.10	-01 19 51.6	18.8	704	1999 WA ₁	2001 01 05.44441	10 48 07.29	+24 56 26.4	16.8	704
1999 VK ₂₁₃	2000 12 23.41345	08 55 51.50	-01 19 56.0	19.1	704	1999 WT ₁	2001 01 03.46094	12 41 44.89	-04 22 38.8	18.5	704
1999 VK ₂₁₃	2000 12 23.42870	08 55 51.15	-01 19 58.6	18.8	704	1999 WT ₁	2001 01 03.47637	12 41 46.03	-04 22 45.7	19.4	704
1999 VK ₂₁₃	2000 12 23.44391	08 55 50.80	-01 20 00.5	18.6	704	1999 WT ₁	2001 01 03.49189	12 41 47.13	-04 22 52.0	18.7	704
1999 VK ₂₁₃	2000 12 23.46533	08 52 31.26	-01 34 30.8	18.5	608	1999 WT ₁	2001 01 03.50723	12 41 48.32	-04 22 58.6	19.0	704
1999 VK ₂₁₃	2000 12 31.47662	08 52 30.91	-01 34 31.5	18.6	608	1999 WK ₂	2001 01 04.46286	13 08 44.58	+01 31 03.3	18.6	704
1999 VK ₂₁₃	2000 12 31.48749	08 52 30.58	-01 34 32.1	18.5	608	1999 WK ₂	2001 01 04.47803	13 08 45.88	+01 30 57.2	18.8	704
1999 VO ₂₁₃	2001 01 04.38282	10 11 45.11	+13 47 11.2	19.4	704	1999 WK ₂	2001 01 04.49321	13 08 47.07	+01 30 50.0	18.8	704
1999 VO ₂₁₃	2001 01 04.39798	10 11 44.94	+13 47 15.7	19.5	704	1999 WK ₂	2001 01 04.50838	13 08 48.40	+01 30 44.3	18.6	704
1999 VO ₂₁₃	2001 01 04.42829	10 11 44.38	+13 47 23.4	19.6	704	1999 WK ₂	2001 01 04.52378	13 08 49.72	+01 30 37.8	19.0	704
1999 VO ₂₁₃	2001 01 04.44359	10 11 44.18	+13 47 27.2	19.6	704	1999 WH ₃	1991 05 13.19722	12 48 50.72	+09 17 18.2		4 261
1999 VH ₂₁₅	2000 12 19.30176	06 40 52.42	+38 26 22.6	18.7	704	1999 WH ₃	1991 05 13.23542	12 48 49.72	+09 17 09.4		4 261
1999 VH ₂₁₅	2000 12 19.31701	06 40 51.39	+38 26 20.9	18.0	704	1999 WH ₃	2000 12 19.48723	12 04 10.70	+16 16 11.7	17.4	704
1999 VH ₂₁₅	2000 12 19.33226	06 40 50.39	+38 26 19.4	18.0	704	1999 WH ₃	2000 12 19.50282	12 04 11.48	+16 16 12.2	17.5	704
1999 VH ₂₁₅	2000 12 19.36279	06 40 48.31	+38 26 15.4	19.0	704	1999 WH ₃	2000 12 19.51884	12 04 12.18	+16 16 11.5	17.4	704
1999 VH ₂₁₅	2001 01 05.23729	06 22 09.49	+37 32 31.5	18.7	704	1999 WH ₃	2000 12 24.79462	12 08 10.24	+16 18 09.8	18 V	888
1999 VH ₂₁₅	2001 01 05.25249	06 22 08.52	+37 32 26.7	19.1	704	1999 WH ₃	2000 12 24.81002	12 08 10.86	+16 18 10.8		888
1999 VH ₂₁₅	2001 01 05.26768	06 22 07.57	+37 32 22.1	19.0	704	1999 WH ₃	2000 12 24.81747	12 08 11.21	+16 18 11.2		888
1999 VH ₂₁₅	2001 01 05.28286	06 22 06.56	+37 32 17.9	18.7	704	1999 WH ₃	2001 01 03.43145	12 14 07.51	+16 32 07.2	17.6 R	699
1999 VH ₂₁₅	2001 01 05.29804	06 22 05.71	+37 32 13.6	18.8	704	1999 WH ₃	2001 01 03.44799	12 14 07.98	+16 32 09.6		699
1999 VK ₂₁₆	2000 11 25.45451	09 28 51.49	-01 32 09.8	18.7	704	1999 WH ₃	2001 01 03.46452	12 14 08.46	+16 32 11.6		699
1999 VK ₂₁₆	2000 11 25.47009	09 28 52.01	-01 32 21.1	19.5	704	1999 WH ₃	2001 01 03.48102	12 14 09.02	+16 32 12.2		699
1999 VK ₂₁₆	2000 11 25.48600	09 28 52.65	-01 32 31.9	19.1	704	1999 WM ₃	2000 12 22.40615	09 58 45.96	+05 03 22.0	18.1 R	699
1999 VK ₂₁₆	2000 11 25.51668	09 28 53.90	-01 32 52.2	19.0	704	1999 WM ₃	2000 12 22.42976	09 58 45.81	+05 03 17.3		699
1999 VK ₂₁₆	2000 11 29.43425	09 31 20.89	-02 17 23.9	18.7 R	699	1999 WM ₃	2000 12 22.45333	09 58 45.58	+05 03 13.0		699
1999 VK ₂₁₆	2000 11 29.45799	09 31 21.68	-02 17 40.3		699	1999 WM ₃	2000 12 22.47958	09 58 45.32	+05 03 09.0		699
1999 VK ₂₁₆	2000 11 29.48160	09 31 22.45	-02 17 57.0		699	1999 WM ₃	2001 01 04.38700	09 55 30.04	+04 38 48.3	18.6	704
1999 VK ₂₁₆	2000 11 29.54347	09 31 24.59	-02 18 39.1		699	1999 WM ₃	2001 01 04.40190	09 55 29.68	+04 38 47.5	19.4	704
1999 VU ₂₁₉	2000 12 27.40189	10 13 54.24	-02 22 31.9	19.2 R	699	1999 WM ₃	2001 01 04.41782	09 55 29.29	+04 38 46.5	19.3	704
1999 VU ₂₁₉	2000 12 27.42556	10 13 54.28	-02 22 35.7		699	1999 WM ₃	2001 01 04.43290	09 55 28.97	+04 38 45.3	18.9	704
1999 VU ₂₁₉	2000 12 27.44917	10 13 54.26	-02 22 40.1		699	1999 WM ₃	2001 01 04.44827	09 55 28.57	+04 38 43.8		

1999 WW ₄	2000 12 19.45078	10 56 11.73	+16 24 54.9	18.3	704	1999 WO ₁₁	2000 12 30.42363	11 31 12.49	-05 11 03.3	18.4 R	699
1999 WW ₄	2000 12 19.46636	10 56 12.03	+16 24 57.5	18.5	704	1999 WO ₁₁	2000 12 30.44393	11 31 13.01	-05 11 11.0		699
1999 WW ₄	2000 12 19.48187	10 56 12.44	+16 25 00.6	18.6	704	1999 WO ₁₁	2000 12 30.46425	11 31 13.38	-05 11 19.6		699
1999 WW ₄	2000 12 19.49734	10 56 12.71	+16 25 01.8	18.0	704	1999 WO ₁₁	2000 12 30.48460	11 31 13.89	-05 11 27.6		699
1999 WW ₄	2000 12 19.51283	10 56 13.11	+16 25 04.2	17.8	704	1999 WO ₁₁	2001 01 04.45918	11 32 53.74	-05 43 42.8	18.3	704
1999 WW ₄	2000 12 23.44207	10 57 29.82	+16 35 51.1	17.8 R	699	1999 WO ₁₁	2001 01 04.47530	11 32 53.99	-05 43 49.3	18.5	704
1999 WW ₄	2000 12 23.46239	10 57 30.14	+16 35 54.2		699	1999 WO ₁₁	2001 01 04.50565	11 32 54.48	-05 43 59.9	18.8	704
1999 WW ₄	2000 12 23.48261	10 57 30.46	+16 35 57.1		699	1999 WO ₁₁	2001 01 04.52087	11 32 54.68	-05 44 05.9	19.1	704
1999 WW ₄	2000 12 23.50288	10 57 30.79	+16 36 01.0		699	1999 WC ₁₃	2000 11 06.34743	06 41 36.69	+37 26 07.5	19.1	704
1999 WC ₅	2000 12 19.45541	11 38 10.54	+15 13 16.6	18.1	704	1999 WC ₁₃	2000 11 06.36131	06 41 36.67	+37 26 12.0	19.9	704
1999 WC ₅	2000 12 19.47095	11 38 11.24	+15 13 18.2	18.3	704	1999 WC ₁₃	2000 11 06.37507	06 41 36.58	+37 26 17.6	19.7	704
1999 WC ₅	2000 12 19.48644	11 38 11.81	+15 13 18.5	18.5	704	1999 WC ₁₃	2000 11 06.38875	06 41 36.51	+37 26 21.7	19.3	704
1999 WC ₅	2000 12 19.50191	11 38 12.46	+15 13 19.9	18.1	704	1999 WC ₁₃	2000 12 06.29735	06 25 43.42	+39 59 54.5	18.7	704
1999 WC ₅	2000 12 19.51740	11 38 13.15	+15 13 20.6	18.4	704	1999 WC ₁₃	2000 12 06.31292	06 25 42.53	+39 59 58.0	19.0	704
1999 WC ₅	2000 12 24.49694	11 41 28.42	+15 20 49.9	18.2 R	699	1999 WC ₁₃	2000 12 06.32910	06 25 41.57	+40 00 03.5	19.1	704
1999 WC ₅	2000 12 24.51568	11 41 29.13	+15 20 52.6		699	1999 WC ₁₃	2000 12 06.35912	06 25 39.99	+40 00 11.3	19.3	704
1999 WC ₅	2000 12 24.53446	11 41 29.80	+15 20 53.5		699	1999 WC ₁₃	2000 12 19.29745	06 12 37.22	+40 04 58.6	19.1	704
1999 WC ₅	2000 12 24.55328	11 41 30.45	+15 20 56.4		699	1999 WC ₁₃	2000 12 19.31350	06 12 36.26	+40 04 59.1	18.6	704
1999 WB ₆	2000 12 23.12747	11 16 08.19	+09 50 11.2	19.3	120	1999 WC ₁₃	2000 12 19.32984	06 12 35.15	+40 41 01.7	19.5	704
1999 WB ₆	2000 12 23.15523	11 16 09.02	+09 50 09.5		120	1999 WC ₁₃	2000 12 19.34520	06 12 34.11	+40 41 03.9	19.2	704
1999 WB ₆	2000 12 23.17744	11 16 09.73	+09 50 07.8		120	1999 WC ₁₃	2000 12 19.36170	06 12 33.05	+40 41 06.5	19.1	704
1999 WB ₆	2000 12 28.45574	11 18 47.47	+09 47 13.1	18.6	704	1999 WA ₁₄	2000 12 29.36726	10 12 04.20	+27 29 39.8	17.8 R	699
1999 WB ₆	2000 12 28.47078	11 18 47.85	+09 47 13.7	18.8	704	1999 WA ₁₄	2000 12 29.39259	10 12 04.11	+27 29 49.0		699
1999 WB ₆	2000 12 28.48582	11 18 48.28	+09 47 13.3	19.5	704	1999 WA ₁₄	2000 12 29.41785	10 12 03.99	+27 29 58.1		699
1999 WB ₆	2000 12 28.50087	11 18 48.56	+09 47 12.8	18.8	704	1999 WA ₁₄	2000 12 29.44310	10 12 03.88	+27 30 06.6		699
1999 WB ₆	2000 12 28.51606	11 18 48.90	+09 47 12.4	18.8	704	1999 WA ₁₄	2001 01 05.37891	10 11 02.91	+28 13 32.2	17.9	704
1999 WA ₇	2000 12 28.46983	11 05 35.85	+06 07 45.2	19.1	704	1999 WA ₁₄	2001 01 05.39422	10 11 02.66	+28 13 38.5	18.0	704
1999 WA ₇	2000 12 28.48487	11 05 36.09	+06 07 43.7	18.8	704	1999 WA ₁₄	2001 01 05.40948	10 11 02.44	+28 13 44.6	17.9	704
1999 WA ₇	2000 12 28.49992	11 05 36.34	+06 07 42.4	18.3	704	1999 WA ₁₄	2001 01 05.42489	10 11 02.18	+28 13 49.9	17.6	704
1999 WA ₇	2000 12 28.51511	11 05 36.63	+06 07 41.7	18.5	704	1999 WA ₁₄	2001 01 05.44041	10 11 01.88	+28 13 56.4	18.0	704
1999 WK ₇	2000 12 23.32410	08 54 46.39	+07 25 38.9	18.3 R	699	1999 WB ₁₅	1990 09 28.35312	01 07 19.76	+03 07 48.0	18.2	9 675
1999 WK ₇	2000 12 23.34435	08 54 45.84	+07 25 35.6		699	1999 WB ₁₅	2000 11 29.46832	09 19 31.05	+24 36 19.9	19.0	704
1999 WK ₇	2000 12 23.36461	08 54 45.30	+07 25 33.1		699	1999 WB ₁₅	2000 11 29.48549	09 19 31.33	+24 36 21.4	19.0	704
1999 WK ₇	2000 12 23.40585	08 54 44.23	+07 25 28.9		699	1999 WB ₁₅	2000 11 29.50044	09 19 31.74	+24 36 23.6	20.0	704
1999 WK ₇	2001 01 04.31872	08 48 32.05	+07 10 26.0	19.2	704	1999 WB ₁₅	2000 11 29.51603	09 19 31.99	+24 36 24.9	19.9	704
1999 WK ₇	2001 01 04.33355	08 48 31.46	+07 10 24.9	19.3	704	1999 WB ₁₅	2000 12 29.38231	09 18 12.87	+26 16 28.5	18.7 R	699
1999 WK ₇	2001 01 04.34831	08 48 30.92	+07 10 25.1	19.0	704	1999 WB ₁₅	2000 12 29.40762	09 18 12.08	+26 16 36.9		699
1999 WK ₇	2001 01 04.36308	08 48 30.32	+07 10 24.8	18.9	704	1999 WB ₁₅	2000 12 29.43284	09 18 11.33	+26 16 42.8		699
1999 WK ₇	2001 01 04.37866	08 48 29.72	+07 10 24.7	19.2	704	1999 WB ₁₅	2000 12 29.45808	09 18 10.56	+26 16 50.6		699
1999 WU ₇	2000 12 22.50001	13 11 22.93	+05 54 51.4	18.2 R	699	1999 WJ ₁₇	2000 12 20.45872	11 11 20.17	-02 35 57.2	18.6	704
1999 WU ₇	2000 12 22.51406	13 11 23.89	+05 54 50.8		699	1999 WJ ₁₇	2000 12 20.47433	11 11 20.96	-02 36 04.5	18.8	704
1999 WU ₇	2000 12 22.52819	13 11 24.97	+05 54 47.7		699	1999 WJ ₁₇	2000 12 20.49004	11 11 21.77	-02 36 12.6	18.5	704
1999 WU ₇	2000 12 22.54219	13 11 26.08	+05 54 46.0		699	1999 WJ ₁₇	2000 12 20.50774	11 11 22.79	-02 36 22.8	19.1	704
1999 WZ ₇	2000 12 17.41250	10 25 12.40	+33 16 10.6	18.8	704	1999 WJ ₁₇	2000 12 23.45815	11 13 51.38	-02 59 56.7	18.4	704
1999 WZ ₇	2000 12 17.42867	10 25 12.85	+33 16 15.1	18.3	704	1999 WJ ₁₇	2000 12 23.47342	11 13 52.07	-03 00 04.5	19.3	704
1999 WZ ₇	2000 12 17.44434	10 25 13.24	+33 16 17.4	18.2	704	1999 WJ ₁₇	2000 12 23.48873	11 13 52.82	-03 00 11.7	19.3	704
1999 WZ ₇	2000 12 17.46018	10 25 13.57	+33 16 21.9	18.6	704	1999 WJ ₁₇	2000 12 23.50384	11 13 53.53	-03 00 20.1	19.7	704
1999 WA ₈	2000 12 24.35473	10 31 50.31	+04 46 46.1		739	1999 WJ ₁₇	2000 12 30.42050	11 18 56.95	-03 51 19.6	18.5 R	699
1999 WA ₈	2000 12 24.37025	10 31 50.39	+04 46 40.9		739	1999 WJ ₁₇	2000 12 30.44080	11 18 57.64	-03 51 28.1		699
1999 WA ₈	2001 01 02.36477	10 32 33.68	+04 03 07.5	18.4	704	1999 WJ ₁₇	2000 12 30.46113	11 18 58.48	-03 51 37.2		699
1999 WA ₈	2001 01 02.38005	10 32 33.64	+04 03 03.5	18.6	704	1999 WJ ₁₇	2000 12 30.48148	11 18 59.24	-03 51 45.3		699
1999 WA ₈	2001 01 02.40983	10 32 33.52	+04 02 55.4	18.6	704	1999 WJ ₁₇	2001 01 04.45789	11 21 55.16	-04 24 13.5	18.3	704
1999 WA ₈	2001 01 03.38734	10 32 31.08	+03 58 46.4	18.4	704	1999 WJ ₁₇	2001 01 04.47403	11 21 55.58	-04 24 19.5	18.4	704
1999 WA ₈	2001 01 03.40278	10 32 30.98	+03 58 44.1	18.1	704	1999 WJ ₁₇	2001 01 04.48915	11 21 56.02	-04 24 26.1	18.6	704
1999 WA ₈	2001 01 03.41766	10 32 30.82	+03 58 39.9	18.0	704	1999 WJ ₁₇	2001 01 04.50439	11 21 56.54	-04 24 32.1	18.1	704
1999 WA ₈	2001 01 03.43267	10 32 30.78	+03 58 36.4	18.6	704	1999 WJ ₁₇	2001 01 04.51961	11 21 56.97	-04 24 37.6	18.5	704
1999 WA ₈	2001 01 03.44777	10 32 30.72	+03 58 32.2	19.0	704	1999 WV ₁₇	2000 12 30.42830	11 30 44.98	-12 08 15.1	18.0 R	699
1999 WE ₈	1974 07 23.57575	19 45 07.69	-23 34 23.0		1 260	1999 WV ₁₇	2000 12 30.44863	11 30 45.47	-12 08 22.4		699
1999 WE ₈	1974 07 23.60700	19 45 05.65	-23 34 30.6		1 260	1999 WV ₁₇	2000 12 30.46894	11 30 45.96	-12 08 29.1		699
1999 WX ₈	2000 12 19.45520	11 18 16.97	+23 22 17.2	17.5	704	1999 WV ₁₇	2000 12 30.48931	11 30 46.45	-12 08 36.5		699
1999 WX ₈	2000 12 19.48214	11 18 17.93	+23 22 24.9	17.7	704	1999 WN ₁₈	2000 12 28.45738	11 32 32.40	+07 29 39.4	19.0	704
1999 WX ₈	2000 12 19.49771	11 18 18.57	+23 22 28.7	17.9	704	1999 WN ₁₈	2000 12 28.47242	11 32 32.88	+07 29 41.1	19.4	704
1999 WX ₈	2000 12 19.51375	11 18 19.14	+23 22 33.0	17.1	704	1999 WN ₁₈	2000 12 28.48746	11 32 33.23	+07 29 42.7	19.0	704
1999 WX ₈	2000 12 31.49106	11 24 41.96	+24 26 06.8	17.5 R	699	1999 WN ₁₈	2000 12 28.50251	11 32 33.54	+07 29 43.9	19.4	704
1999 WX ₈	2000 12 31.50929	11 24 42.42	+24 26 12.9		699	1999 WF ₂₀	2000 12 19.55447	07 38 54.01	+08 20 02.2	19.6	608
1999 WX ₈	2000 12 31.52759	11 24 42.79	+24 26 19.8		699	1999 WF ₂₀	2000 12 19.56485	07 38 53.52	+08 20 00.1	20.0	608
1999 WX ₈	2000 12 31.54582	11 24 43.19	+24 26 27.7		699	1999 WF ₂₀	2000 12 19.57534	07 38 53.02	+08 19 59.0	19.7	608
1999 WJ ₉	2001 01 03.38076	09 49 16.92	+15 27 10.3	19.3	704	1999 XC	2001 01 05.31410	10 11 15.25	+19 19 11.5	18.4	704
1999 WJ ₉	2001 01 03.39592	09 49 16.51	+15 27 14.2	19.7	704	1999 XC	2001 01 05.32956	10 11 14.87	+19 19 15.8	19.2	704
1999 WJ ₉	2001 01 03.41108	09 49 16.00	+15 27 18.3	18.9	704	1999 XC	2001 01 05.34494	10 11 14.56	+19 19 22.1	18.7	704
1999 WJ ₉	2001 01 03.42622	09 49 15.50	+15 27 23.8	18.8	704	1999 XC	2001 01 05.36033				

1999 XP ₁	2001 01 04.45516	12 02 35.38	+08 25 53.3	18.1	704	1999 XV ₆	2000 12 30.53475	12 07 37.22	-00 32 34.4	699
1999 XP ₁	2001 01 04.47032	12 02 35.82	+08 25 53.2	18.7	704	1999 XV ₆	2000 12 30.54582	12 07 37.77	-00 32 38.8	699
1999 XP ₁	2001 01 04.48549	12 02 36.38	+08 25 53.0	18.9	704	1999 XV ₆	2001 01 03.47238	12 10 23.93	-00 52 04.9	19.2 704
1999 XP ₁	2001 01 04.50066	12 02 36.84	+08 25 52.0	18.6	704	1999 XV ₆	2001 01 03.48791	12 10 24.51	-00 52 10.5	19.4 704
1999 XP ₁	2001 01 04.51595	12 02 37.31	+08 25 51.7	18.2	704	1999 XV ₆	2001 01 03.50333	12 10 25.19	-00 52 15.1	19.5 704
1999 XV ₁	2000 12 28.46052	11 57 49.16	+05 56 32.1	18.1	704	1999 XV ₆	2001 01 03.51867	12 10 25.64	-00 52 18.5	19.0 704
1999 XV ₁	2000 12 28.47556	11 57 49.71	+05 56 31.2	18.2	704	1999 XA ₇	2000 12 27.40269	10 26 30.63	-02 06 53.4	18.3 R 699
1999 XV ₁	2000 12 28.49059	11 57 50.23	+05 56 30.4	17.8	704	1999 XA ₇	2000 12 27.42635	10 26 30.62	-02 07 00.1	699
1999 XV ₁	2000 12 28.50577	11 57 50.78	+05 56 29.1	18.1	704	1999 XA ₇	2000 12 27.44996	10 26 30.66	-02 07 06.8	699
1999 XV ₁	2000 12 28.52083	11 57 51.28	+05 56 27.6	17.7	704	1999 XA ₇	2000 12 27.47366	10 26 30.60	-02 07 14.2	699
1999 XV ₁	2000 12 30.50565	11 59 00.40	+05 54 09.4	18.2 R	699	1999 XL ₇	2000 12 29.36250	10 35 15.64	+30 22 22.1	17.9 R 699
1999 XV ₁	2000 12 30.51665	11 59 00.77	+05 54 08.3		699	1999 XL ₇	2000 12 29.38785	10 35 15.59	+30 22 32.9	699
1999 XV ₁	2000 12 30.52767	11 59 01.11	+05 54 07.9		699	1999 XL ₇	2000 12 29.41315	10 35 15.52	+30 22 43.4	699
1999 XV ₁	2000 12 30.53870	11 59 01.49	+05 54 07.1		699	1999 XL ₇	2000 12 29.43837	10 35 15.47	+30 22 54.7	699
1999 XV ₁	2001 01 04.45544	12 01 32.16	+05 50 55.4	18.0	704	1999 XF ₈	2000 12 28.46092	12 04 38.54	+10 25 34.7	18.9 704
1999 XV ₁	2001 01 04.47060	12 01 32.57	+05 50 54.9	18.3	704	1999 XF ₈	2000 12 28.47596	12 04 38.98	+10 25 34.6	19.2 704
1999 XV ₁	2001 01 04.48577	12 01 32.97	+05 50 54.8	18.1	704	1999 XF ₈	2000 12 28.49100	12 04 39.44	+10 25 35.8	18.9 704
1999 XV ₁	2001 01 04.50094	12 01 33.35	+05 50 54.3	18.3	704	1999 XF ₈	2000 12 28.50617	12 04 40.05	+10 25 35.9	19.2 704
1999 XV ₁	2001 01 04.51622	12 01 33.77	+05 50 53.9	17.7	704	1999 XF ₈	2000 12 28.52124	12 04 40.54	+10 25 36.5	19.0 704
1999 XB ₂	2000 12 30.50800	11 58 26.67	-01 53 50.1	19.4 R	699	1999 XF ₈	2001 01 03.42829	12 07 49.50	+10 32 38.0	17.7 R 699
1999 XB ₂	2000 12 30.51901	11 58 27.06	-01 53 53.1		699	1999 XF ₈	2001 01 03.44482	12 07 49.98	+10 32 41.0	699
1999 XB ₂	2000 12 30.53003	11 58 27.41	-01 53 53.5		699	1999 XF ₈	2001 01 03.46138	12 07 50.33	+10 32 43.8	699
1999 XB ₂	2000 12 30.54108	11 58 27.76	-01 53 55.2		699	1999 XF ₈	2001 01 03.47788	12 07 50.89	+10 32 44.1	699
1999 XG ₂	2000 12 30.42363	11 23 07.20	-06 29 17.6	19.4 R	699	1999 XJ ₈	2001 01 03.42749	12 17 22.27	+07 30 26.6	18.7 R 699
1999 XG ₂	2000 12 30.44393	11 23 07.43	-06 29 24.1		699	1999 XJ ₈	2001 01 03.44403	12 17 22.84	+07 30 26.2	699
1999 XG ₂	2000 12 30.46425	11 23 07.66	-06 29 29.9		699	1999 XJ ₈	2001 01 03.46058	12 17 23.46	+07 30 27.0	699
1999 XG ₂	2000 12 30.48460	11 23 07.89	-06 29 35.1		699	1999 XJ ₈	2001 01 03.47709	12 17 24.08	+07 30 27.2	699
1999 XH ₂	2000 12 18.40987	07 21 37.61	+38 31 08.7	18.1 R	699	1999 XM ₈	1954 03 07.21042	07 44 28.09	+12 31 39.6	1 261
1999 XH ₂	2000 12 18.43174	07 21 36.30	+38 31 16.3		699	1999 XM ₈	1984 03 07.60412	10 43 00.15	-10 30 22.1	1 260
1999 XH ₂	2000 12 18.50133	07 21 32.12	+38 31 39.0		699	1999 XN ₈	1985 06 15.77000	22 15 06.76	-16 49 14.6	1 260
1999 XH ₂	2000 12 18.52320	07 21 30.87	+38 31 45.9		699	1999 XN ₈	1985 06 15.81862	22 15 08.48	-16 49 28.8	1 260
1999 XH ₂	2000 12 19.30468	07 20 45.41	+38 36 11.2	18.6	704	1999 XK ₁₀	2000 12 29.36805	09 46 06.73	+27 35 29.3	17.5 R 699
1999 XH ₂	2000 12 19.31978	07 20 44.38	+38 36 16.7	18.0	704	1999 XK ₁₀	2000 12 29.39340	09 46 06.34	+27 35 35.0	699
1999 XH ₂	2000 12 19.33639	07 20 43.44	+38 36 22.4	18.6	704	1999 XK ₁₀	2000 12 29.41867	09 46 05.86	+27 35 39.7	699
1999 XH ₂	2000 12 19.35142	07 20 42.55	+38 36 27.1	18.4	704	1999 XK ₁₀	2000 12 29.44391	09 46 05.46	+27 35 44.9	699
1999 XH ₂	2000 12 19.36868	07 20 41.50	+38 36 33.2	18.6	704	1999 XK ₁₀	2001 01 05.37615	09 43 34.58	+27 59 46.4	17.2 704
1999 XR ₂	1955 10 23.41806	04 31 41.92	+29 47 31.6	4 261		1999 XK ₁₀	2001 01 05.39146	09 43 34.11	+27 59 50.3	17.5 704
1999 XR ₂	1955 10 23.45278	04 31 41.14	+29 47 35.9	4 261		1999 XK ₁₀	2001 01 05.40672	09 43 33.66	+27 59 53.0	18.0 704
1999 XR ₂	1989 11 24.26667	04 45 01.05	+30 24 22.8	4 261		1999 XK ₁₀	2001 01 05.42213	09 43 33.17	+27 59 57.2	17.9 704
1999 XR ₂	1989 11 24.32917	04 44 56.52	+30 24 13.6	4 261		1999 XK ₁₀	2001 01 05.43759	09 43 32.70	+28 00 00.5	18.2 704
1999 XR ₂	1997 01 10.25764	07 17 18.30	+26 17 10.2	4 261		1999 XP ₁₀	2000 12 23.31865	08 52 12.61	+10 45 01.7	18.2 R 699
1999 XR ₂	1997 01 10.29236	07 17 15.62	+26 17 10.2	4 261		1999 XP ₁₀	2000 12 23.33889	08 52 12.02	+10 44 59.0	699
1999 XR ₂	2001 01 03.48764	12 13 22.44	-03 32 12.1	19.3	704	1999 XP ₁₀	2000 12 23.35916	08 52 11.42	+10 44 55.6	699
1999 XR ₂	2001 01 03.50306	12 13 22.89	-03 32 17.6	19.5	704	1999 XP ₁₀	2000 12 23.40040	08 52 10.26	+10 44 50.7	699
1999 XR ₂	2001 01 03.51840	12 13 23.48	-03 32 22.1	19.3	704	1999 XP ₁₀	2000 12 28.37982	08 49 39.82	+10 34 42.3	18.7 704
1999 XV ₂	2001 01 04.46731	12 39 47.29	-14 01 23.6	16.9	704	1999 XP ₁₀	2000 12 28.39494	08 49 39.34	+10 34 39.4	18.8 704
1999 XV ₂	2001 01 04.48242	12 39 48.51	-14 01 35.5	17.4	704	1999 XP ₁₀	2000 12 28.41005	08 49 38.71	+10 34 37.9	19.0 704
1999 XV ₂	2001 01 04.49764	12 39 49.75	-14 01 47.0	17.4	704	1999 XP ₁₀	2000 12 28.42517	08 49 38.27	+10 34 37.3	18.9 704
1999 XV ₂	2001 01 04.51284	12 39 50.95	-14 01 57.8	17.4	704	1999 XP ₁₀	2000 12 28.44028	08 49 37.73	+10 34 35.3	18.6 704
1999 XV ₂	2001 01 04.52804	12 39 52.16	-14 02 09.7	17.3	704	1999 XP ₁₀	2001 01 02.29126	08 46 40.71	+10 27 08.9	18.2 704
1999 XW ₂	2000 12 20.44253	11 08 58.24	-07 14 38.7	17.3	704	1999 XP ₁₀	2001 01 02.30606	08 46 40.13	+10 27 07.6	18.2 704
1999 XW ₂	2000 12 20.45904	11 08 58.86	-07 14 49.7	17.7	704	1999 XP ₁₀	2001 01 02.32161	08 46 39.50	+10 27 06.0	18.2 704
1999 XW ₂	2000 12 20.47464	11 08 59.50	-07 14 59.3	17.4	704	1999 XP ₁₀	2001 01 02.33643	08 46 38.90	+10 27 05.0	17.6 704
1999 XW ₂	2000 12 20.49036	11 09 00.15	-07 15 09.3	17.8	704	1999 XP ₁₀	2001 01 02.35232	08 46 38.24	+10 27 03.9	17.8 704
1999 XW ₂	2000 12 20.50805	11 09 00.84	-07 15 21.1	17.8	704	1999 XP ₁₀	2001 01 03.28339	08 46 01.08	+10 25 54.6	17.8 R 699
1999 XW ₂	2000 12 30.42519	11 14 54.17	-08 57 18.0	17.2 R	699	1999 XP ₁₀	2001 01 03.30675	08 46 00.11	+10 25 53.1	699
1999 XW ₂	2000 12 30.44549	11 14 54.77	-08 57 29.6		699	1999 XP ₁₀	2001 01 03.33020	08 45 59.15	+10 25 51.3	699
1999 XW ₂	2000 12 30.46582	11 14 55.31	-08 57 41.5		699	1999 XP ₁₀	2001 01 03.35365	08 45 58.16	+10 25 49.9	699
1999 XW ₂	2000 12 30.48618	11 14 55.88	-08 57 53.8		699	1999 XP ₁₀	2001 01 03.37551	08 45 57.25	+10 25 48.1	18.3 704
1999 XL ₃	2000 12 30.63839	10 37 46.82	-10 00 02.0	19.1	608	1999 XP ₁₀	2001 01 03.39186	08 45 56.54	+10 25 47.3	18.4 704
1999 XL ₃	2000 12 30.64874	10 37 46.96	-10 00 06.3	18.9	608	1999 XP ₁₀	2001 01 03.40703	08 45 55.90	+10 25 46.3	18.2 704
1999 XL ₃	2000 12 30.65908	10 37 47.11	-10 00 10.6	18.7	608	1999 XP ₁₀	2001 01 03.42192	08 45 55.29	+10 25 45.0	18.2 704
1999 XV ₃	2000 12 28.45558	09 06 18.96	+15 41 30.1	18.6 V	691	1999 XP ₁₀	2001 01 03.43716	08 45 54.64	+10 25 44.4	18.8 704
1999 XV ₃	2000 12 28.49308	09 06 17.98	+15 41 35.4	18.9 V	691	1999 XU ₁₀	2000 12 19.37577	08 27 50.35	+35 49 27.9	18.4 704
1999 XV ₃	2000 12 28.52510	09 06 17.14	+15 41 40.1	19.2 V	691	1999 XU ₁₀	2000 12 19.39112	08 27 49.86	+35 49 32.3	18.8 704
1999 XV ₃	2001 01 03.37584	09 03 31.98	+15 57 31.1	18.4	704	1999 XU ₁₀	2000 12 19.40625	08 27 49.23	+35 49 36.6	19.0 704
1999 XV ₃	2001 01 03.39100	09 03 31.52	+15 57 34.7	19.2	704	1999 XU ₁₀	2000 12 19.42126	08 27 48.72	+35 49 41.8	19.0 704
1999 XV ₃	2001 01 03.40616	09 03 31.00	+15 57 37.2	19.4	704	1999 XU ₁₀	2000 12 19.43629	08 27 48.24	+35 49 45.5	19.3 704
1999 XV ₃	2001 01 03.42130	09 03 30.52	+15 57 39.0	19.2	704	1999 XU ₁₀	2000 12 29.26991	08 21 07.48	+36 36 00.0	17.4 R 699
1999 XV ₃	2001 01 03.43655	09 03 29.97	+15 57 42.5	18.7	704	1999 XU ₁₀	2000 12 29.29507	08 21 06.25	+36 36 07.4	699
1999 XW ₃	2000 12 26.59940	09 15 00.03	+00 09 49.5	20.4	608	1999 XU ₁₀	2000 12 29.32018	08 21 05.07	+36 36 13.9	699
1999 XW ₃	2000 12 26.60997	09 14 59.77	+00 09 47.9	20.3	608	1999 XU ₁₀	2000 12 29.34538	08 21 03.77	+36 36 20.1	699
1999 XW ₃	2000 12 26.62049	09 14 59.53	+00 09 46.3	20.2	608	1999 XU ₁₀	2001			

1999 XS ₁₁	2000 12 19.37581	08 50 18.12	+28 21 00.0	18.3	704	1999 XM ₁₇	2001 01 05.26359	05 31 08.58	+38 21 02.3	17.9	704
1999 XS ₁₁	2000 12 19.39109	08 50 17.76	+28 21 01.3	19.2	704	1999 XM ₁₇	2001 01 05.27878	05 31 07.73	+38 21 01.2	17.6	704
1999 XS ₁₁	2000 12 19.40639	08 50 17.29	+28 21 05.2	19.3	704	1999 XM ₁₇	2001 01 05.29396	05 31 06.85	+38 21 00.4	18.4	704
1999 XS ₁₁	2000 12 19.42170	08 50 16.90	+28 21 05.0	19.5	704	1999 XN ₁₇	2000 12 18.40751	08 09 05.68	+37 08 59.3	18.7 R	699
1999 XS ₁₁	2000 12 19.43712	08 50 16.36	+28 21 08.8	19.4	704	1999 XN ₁₇	2000 12 18.42938	08 09 04.82	+37 09 07.8		699
1999 XS ₁₁	2000 12 27.25734	08 46 12.36	+28 39 23.2	17.6 R	699	1999 XN ₁₇	2000 12 18.52084	08 09 00.23	+37 09 43.6		699
1999 XS ₁₁	2000 12 27.27306	08 46 11.79	+28 39 25.0		699	1999 XN ₁₇	2000 12 19.30878	08 08 22.55	+37 14 59.9	18.9	704
1999 XS ₁₁	2000 12 27.28879	08 46 11.23	+28 39 27.5		699	1999 XN ₁₇	2000 12 19.32513	08 08 21.55	+37 15 06.0	19.2	704
1999 XS ₁₁	2000 12 27.30451	08 46 10.57	+28 39 30.2		699	1999 XN ₁₇	2000 12 19.34049	08 08 20.83	+37 15 13.5	19.0	704
1999 XT ₁₁	2000 12 21.44866	09 28 03.92	+10 59 00.2	18.8	704	1999 XN ₁₇	2000 12 19.37365	08 08 19.10	+37 15 25.9	19.4	704
1999 XT ₁₁	2000 12 21.46372	09 28 03.71	+10 58 57.5	19.4	704	1999 XN ₁₇	2001 01 05.30083	07 50 46.01	+38 54 22.1	18.9	704
1999 XT ₁₁	2000 12 21.47886	09 28 03.52	+10 58 53.6	18.7	704	1999 XN ₁₇	2001 01 05.31593	07 50 44.86	+38 54 24.9	19.1	704
1999 XT ₁₁	2000 12 21.49389	09 28 03.21	+10 58 51.2	19.0	704	1999 XN ₁₇	2001 01 05.33122	07 50 43.69	+38 54 29.6	18.4	704
1999 XT ₁₁	2000 12 21.50900	09 28 02.99	+10 58 47.4	18.9	704	1999 XN ₁₇	2001 01 05.34702	07 50 42.61	+38 54 33.5	18.7	704
1999 XT ₁₁	2000 12 22.41008	09 27 50.97	+10 55 57.9	18.1 R	699	1999 XN ₁₇	2001 01 05.36189	07 50 41.50	+38 54 38.4	19.3	704
1999 XT ₁₁	2000 12 22.43369	09 27 50.66	+10 55 54.1		699	1999 XO ₁₇	2000 12 19.45078	10 54 50.77	+16 58 17.4	18.5	704
1999 XT ₁₁	2000 12 22.45727	09 27 50.27	+10 55 49.6		699	1999 XO ₁₇	2000 12 19.46636	10 54 51.22	+16 58 17.3	19.1	704
1999 XT ₁₁	2000 12 22.48347	09 27 49.86	+10 55 44.6		699	1999 XO ₁₇	2000 12 19.48187	10 54 51.71	+16 58 18.9	18.7	704
1999 XT ₁₁	2000 12 28.39902	09 25 59.94	+10 39 08.1	18.8	704	1999 XO ₁₇	2000 12 19.49734	10 54 52.11	+16 58 20.3	18.5	704
1999 XT ₁₁	2000 12 28.41414	09 25 59.55	+10 39 05.4	18.6	704	1999 XO ₁₇	2000 12 19.51283	10 54 52.51	+16 58 20.3	18.9	704
1999 XT ₁₁	2000 12 28.42925	09 25 59.19	+10 39 02.9	18.4	704	1999 XQ ₁₇	2000 12 19.30652	07 47 30.19	+39 05 14.2	18.4	704
1999 XT ₁₁	2000 12 28.44436	09 25 58.80	+10 39 01.2	18.2	704	1999 XQ ₁₇	2000 12 19.32162	07 47 29.35	+39 05 19.2	18.2	704
1999 XT ₁₁	2001 01 02.35767	09 23 50.27	+10 27 52.8	18.2	704	1999 XQ ₁₇	2000 12 19.33823	07 47 28.57	+39 05 25.6	18.4	704
1999 XT ₁₁	2001 01 02.37252	09 23 49.82	+10 27 50.5	18.5	704	1999 XQ ₁₇	2000 12 19.35473	07 47 27.70	+39 05 31.1	18.3	704
1999 XT ₁₁	2001 01 02.38779	09 23 49.35	+10 27 49.1	19.0	704	1999 XQ ₁₇	2000 12 19.37052	07 47 26.96	+39 05 37.3	18.2	704
1999 XT ₁₁	2001 01 02.40271	09 23 48.94	+10 27 47.0	18.8	704	1999 XQ ₁₇	2001 01 05.29904	07 30 53.17	+40 23 30.5	17.8	704
1999 XT ₁₁	2001 01 02.41758	09 23 48.45	+10 27 45.3	18.9	704	1999 XQ ₁₇	2001 01 05.31390	07 30 52.11	+40 23 34.2	18.9	704
1999 XT ₁₁	2001 01 03.38005	09 23 19.46	+10 25 51.8	18.1	704	1999 XQ ₁₇	2001 01 05.32943	07 30 51.10	+40 23 35.8	18.0	704
1999 XT ₁₁	2001 01 03.39518	09 23 19.01	+10 25 50.0	18.6	704	1999 XQ ₁₇	2001 01 05.34491	07 30 50.00	+40 23 39.0	18.2	704
1999 XT ₁₁	2001 01 03.41035	09 23 18.42	+10 25 48.5	18.9	704	1999 XQ ₁₇	2001 01 05.36010	07 30 48.96	+40 23 41.3	18.3	704
1999 XT ₁₁	2001 01 03.42523	09 23 17.97	+10 25 46.8	18.5	704	1999 XS ₁₇	2001 01 04.46204	13 01 06.25	-00 55 15.9	19.2	704
1999 XT ₁₁	2001 01 03.44047	09 23 17.49	+10 25 45.1	18.5	704	1999 XS ₁₇	2001 01 04.49238	13 01 07.72	-00 55 23.4	19.4	704
1999 XU ₁₁	2000 12 23.38885	10 05 52.18	-02 45 59.6	18.3	704	1999 XS ₁₇	2001 01 04.50756	13 01 08.40	-00 55 27.9	19.2	704
1999 XU ₁₁	2000 12 23.40496	10 05 52.15	-02 46 06.6	18.6	704	1999 XS ₁₇	2001 01 04.52296	13 01 09.10	-00 55 30.8	19.5	704
1999 XU ₁₁	2000 12 23.42016	10 05 52.15	-02 46 12.4	18.3	704	1999 XT ₁₇	2000 12 19.37803	08 55 55.17	+33 57 23.3	16.5	704
1999 XU ₁₁	2000 12 23.43541	10 05 51.97	-02 46 18.1	18.2	704	1999 XT ₁₇	2000 12 19.39337	08 55 54.86	+33 57 29.8	17.1	704
1999 XU ₁₁	2000 12 23.45062	10 05 51.94	-02 46 24.5	18.3	704	1999 XT ₁₇	2000 12 19.40851	08 55 54.53	+33 57 35.5	17.7	704
1999 XU ₁₁	2000 12 27.41528	10 05 27.08	-03 10 17.4	17.0 R	699	1999 XT ₁₇	2000 12 19.42352	08 55 54.21	+33 57 41.7	17.5	704
1999 XU ₁₁	2000 12 27.43893	10 05 26.82	-03 10 26.2		699	1999 XT ₁₇	2000 12 19.43854	08 55 53.89	+33 57 47.5	17.9	704
1999 XU ₁₁	2000 12 27.46259	10 05 26.59	-03 10 33.9		699	1999 XT ₁₇	2000 12 19.27226	08 51 17.95	+35 00 06.5	16.2 R	699
1999 XU ₁₁	2000 12 27.48634	10 05 26.32	-03 10 42.2		699	1999 XT ₁₇	2000 12 29.29741	08 51 16.87	+35 00 16.4		699
1999 XU ₁₁	2000 12 29.52240	10 05 05.10	-03 22 09.8	18.3	608	1999 XT ₁₇	2000 12 29.32255	08 51 15.88	+35 00 26.0		699
1999 XU ₁₁	2000 12 29.53270	10 05 04.97	-03 22 13.3	18.2	608	1999 XT ₁₇	2000 12 29.34774	08 51 14.89	+35 00 35.6		699
1999 XU ₁₁	2000 12 29.54274	10 05 04.83	-03 22 16.5	18.1	608	1999 XT ₁₇	2001 01 05.30607	08 46 13.47	+35 42 47.6	16.4	704
1999 XB ₁₂	2001 01 04.46106	11 47 58.68	-10 44 00.6	17.8	704	1999 XT ₁₇	2001 01 05.32117	08 46 12.70	+35 42 53.1	16.3	704
1999 XB ₁₂	2001 01 04.47716	11 47 59.17	-10 44 11.6	17.9	704	1999 XT ₁₇	2001 01 05.33704	08 46 11.90	+35 42 58.8	15.9	704
1999 XB ₁₂	2001 01 04.49237	11 47 59.68	-10 44 22.0	18.6	704	1999 XT ₁₇	2001 01 05.35227	08 46 11.12	+35 43 03.9	16.0	704
1999 XB ₁₂	2001 01 04.50751	11 48 00.14	-10 44 31.8	18.1	704	1999 XT ₁₇	2001 01 05.36712	08 46 10.35	+35 43 09.3	16.7	704
1999 XB ₁₂	2001 01 04.52273	11 48 00.66	-10 44 41.6	18.3	704	1999 XV ₁₇	2000 12 17.39206	09 36 43.91	+36 55 53.2	17.7	704
1999 XC ₁₂	2000 12 29.38151	09 23 42.42	+23 19 13.2	18.3 R	699	1999 XV ₁₇	2000 12 17.40767	09 36 43.85	+36 55 59.0	18.0	704
1999 XC ₁₂	2000 12 29.40682	09 23 41.61	+23 19 16.6		699	1999 XV ₁₇	2000 12 17.42372	09 36 43.79	+36 56 04.8	18.4	704
1999 XC ₁₂	2000 12 29.43205	09 23 40.87	+23 19 19.2		699	1999 XV ₁₇	2000 12 17.43950	09 36 43.75	+36 56 11.1	18.6	704
1999 XC ₁₂	2000 12 29.45730	09 23 40.13	+23 19 22.1		699	1999 XV ₁₇	2000 12 17.45526	09 36 43.76	+36 56 17.4	18.6	704
1999 XC ₁₂	2001 01 04.37804	09 20 24.90	+23 31 51.6	18.5	704	1999 XV ₁₇	2000 12 29.26600	09 34 13.08	+38 14 40.7	17.2 R	699
1999 XC ₁₂	2001 01 04.39321	09 20 24.28	+23 31 54.2	18.8	704	1999 XV ₁₇	2000 12 29.29114	09 34 12.47	+38 14 51.8		699
1999 XC ₁₂	2001 01 04.40835	09 20 23.69	+23 31 55.3	18.5	704	1999 XV ₁₇	2000 12 29.31624	09 34 11.76	+38 15 01.2		699
1999 XC ₁₂	2001 01 04.42350	09 20 23.08	+23 31 57.6	18.5	704	1999 XV ₁₇	2000 12 29.34143	09 34 11.01	+38 15 12.0		699
1999 XC ₁₂	2001 01 04.43867	09 20 22.50	+23 31 59.8	18.3	704	1999 XX ₁₇	2000 12 22.41087	09 25 50.14	+13 46 54.7	18.1 R	699
1999 XF ₁₂	2000 12 19.60051	06 20 22.80	+01 31 57.4	16.8	423	1999 XX ₁₇	2000 12 22.43447	09 25 49.80	+13 46 55.6		699
1999 XF ₁₂	2000 12 19.61162	06 20 22.28	+01 31 49.8	16.9 V	423	1999 XX ₁₇	2000 12 22.45806	09 25 49.51	+13 46 54.4		699
1999 XF ₁₂	2000 12 28.23157	06 12 59.99	+00 14 23.0	15.7	704	1999 XX ₁₇	2000 12 22.48425	09 25 49.14	+13 46 54.5		699
1999 XF ₁₂	2000 12 28.24679	06 12 59.18	+00 14 15.7	16.1	704	1999 XX ₁₇	2001 01 03.37790	09 21 27.77	+13 55 00.0	18.3	704
1999 XF ₁₂	2000 12 28.26190	06 12 58.52	+00 14 09.2	16.9	704	1999 XX ₁₇	2001 01 03.39306	09 21 27.26	+13 55 01.0	18.5	704
1999 XF ₁₂	2000 12 28.27703	06 12 57.51	+00 14 00.4	17.9	704	1999 XX ₁₇	2001 01 03.40821	09 21 26.75	+13 55 01.6	18.1	704
1999 XF ₁₂	2000 12 28.29205	06 12 56.70	+00 13 54.7	16.6	704	1999 XX ₁₇	2001 01 03.42336	09 21 26.29	+13 55 03.6	18.3	704
1999 XT ₁₂	2000 12 28.45670	11 23 29.13	+08 23 01.8	18.0	704	1999 XX ₁₇	2001 01 03.43861	09 21 25.72	+13 55 04.3	18.5	704
1999 XT ₁₂	2000 12 28.47174	11 23 29.50	+08 23 03.1	18.3	704	1999 XX ₁₇	2001 01 04.37351	09 20 55.90	+13 56 26.9	18.4	704
1999 XT ₁₂	2000 12 28.48678	11 23 29.89	+08 23 03.8	18.1	704	1999 XX ₁₇	2001 01 04.37914	09 20 55.72	+13 56 27.6	18.2	704
1999 XT ₁₂	2000 12 28.50183	11 23 30.26	+08 23 05.3	18.4	704	1999 XX ₁₇	2001 01 04.38867	09 20 55.35	+13 56 28.5	18.4	704
1999 XT ₁₂	2000 12 28.51701	11 23 30.68	+08 23 06.7	18.8	704	1999 XX ₁₇	2001 01 04.39474	09 20 55.19	+13 56		

1999 XE ₁₈	2000 12 01.46098	08 21 32.40	+33 01 11.5	18.0	704	1999 XH ₂₁	2000 12 30.38855	09 14 30.74	+17 15 32.6	19.1	704
1999 XE ₁₈	2000 12 01.47544	08 21 32.27	+33 01 15.7	18.6	704	1999 XH ₂₁	2000 12 30.40485	09 14 30.24	+17 15 35.9	19.5	704
1999 XE ₁₈	2000 12 01.48994	08 21 32.29	+33 01 19.4	18.4	704	1999 XH ₂₁	2000 12 30.41973	09 14 29.80	+17 15 38.5	19.6	704
1999 XE ₁₈	2000 12 19.37197	08 15 29.96	+34 29 20.3	18.5	704	1999 XH ₂₁	2000 12 30.43470	09 14 29.38	+17 15 42.5	19.5	704
1999 XE ₁₈	2000 12 19.38726	08 15 29.42	+34 29 24.2	19.1	704	1999 XH ₂₂	2001 01 03.37666	09 11 26.71	+14 46 23.8	18.6	704
1999 XE ₁₈	2000 12 19.40255	08 15 28.81	+34 29 27.3	19.0	704	1999 XH ₂₂	2001 01 03.39182	09 11 26.25	+14 46 26.1	19.4	704
1999 XE ₁₈	2000 12 19.41785	08 15 28.32	+34 29 32.8	18.8	704	1999 XH ₂₂	2001 01 03.42212	09 11 25.03	+14 46 30.8	19.7	704
1999 XE ₁₈	2000 12 19.43327	08 15 27.65	+34 29 37.9	19.4	704	1999 XH ₂₂	2001 01 03.43737	09 11 24.53	+14 46 32.5	19.5	704
1999 XE ₁₈	2001 01 05.30263	08 01 53.70	+35 44 41.3	19.0	704	1999 XR ₂₂	2000 12 27.26519	08 34 38.30	+19 32 06.1	17.9 R	699
1999 XE ₁₈	2001 01 05.31773	08 01 52.89	+35 44 45.0	18.0	704	1999 XR ₂₂	2000 12 27.28090	08 34 37.78	+19 32 09.6	699	
1999 XE ₁₈	2001 01 05.33359	08 01 51.98	+35 44 48.5	18.5	704	1999 XR ₂₂	2000 12 27.29663	08 34 37.19	+19 32 12.6	699	
1999 XE ₁₈	2001 01 05.34882	08 01 51.02	+35 44 51.9	18.1	704	1999 XR ₂₂	2000 12 27.31237	08 34 36.69	+19 32 13.5	699	
1999 XE ₁₈	2001 01 05.36367	08 01 50.14	+35 44 55.0	18.3	704	1999 XR ₂₂	2000 12 30.36919	08 32 46.80	+19 41 44.5	18.5	704
1999 XF ₁₈	2001 01 04.38268	10 13 36.79	+15 32 39.1	19.0	704	1999 XR ₂₂	2000 12 30.38441	08 32 46.22	+19 41 47.1	18.7	704
1999 XF ₁₈	2001 01 04.39785	10 13 36.45	+15 32 42.0	19.6	704	1999 XR ₂₂	2000 12 30.40071	08 32 45.64	+19 41 50.5	18.8	704
1999 XF ₁₈	2001 01 04.41299	10 13 36.21	+15 32 44.2	19.7	704	1999 XR ₂₂	2000 12 30.41571	08 32 45.02	+19 41 52.8	18.8	704
1999 XF ₁₈	2001 01 04.42816	10 13 35.91	+15 32 46.6	19.9	704	1999 XR ₂₂	2000 12 30.43067	08 32 44.41	+19 41 56.0	18.7	704
1999 XF ₁₈	2001 01 04.44331	10 13 35.52	+15 32 49.6	19.2	704	1999 XR ₂₂	2001 01 02.37257	08 30 48.81	+19 51 34.9	18.4	704
1999 XH ₁₈	2001 01 04.39867	09 29 09.35	+05 07 55.1	18.9	704	1999 XR ₂₂	2001 01 02.38771	08 30 48.11	+19 51 37.7	18.9	704
1999 XH ₁₈	2001 01 04.42968	09 29 08.25	+05 07 56.6	19.0	704	1999 XR ₂₂	2001 01 02.40286	08 30 47.51	+19 51 40.9	18.4	704
1999 XH ₁₈	2001 01 04.44506	09 29 07.73	+05 07 57.6	18.8	704	1999 XR ₂₂	2001 01 02.43313	08 30 46.16	+19 51 47.9	19.2	704
1999 XR ₁₈	2000 12 29.36250	10 42 10.35	+32 09 14.7	17.0 R	699	1999 XR ₂₂	2001 01 03.37310	08 30 07.34	+19 54 57.0	19.0	704
1999 XR ₁₈	2000 12 29.38785	10 42 10.39	+32 09 24.7	699		1999 XR ₂₂	2001 01 03.38826	08 30 06.68	+19 55 00.8	19.1	704
1999 XR ₁₈	2000 12 29.41315	10 42 10.28	+32 09 35.3	699		1999 XR ₂₂	2001 01 03.41856	08 30 05.32	+19 55 06.7	19.0	704
1999 XR ₁₈	2000 12 29.43837	10 42 10.33	+32 09 45.4	699		1999 XR ₂₂	2001 01 03.43382	08 30 04.71	+19 55 09.6	19.3	704
1999 XB ₁₉	2001 01 05.37656	09 49 42.22	+31 39 34.4	18.5	704	1999 XX ₂₂	2000 12 17.39303	09 46 56.44	+33 12 23.9	18.6	704
1999 XB ₁₉	2001 01 05.39188	09 49 41.68	+31 39 41.7	19.1	704	1999 XX ₂₂	2000 12 17.40864	09 46 56.60	+33 12 29.8	18.9	704
1999 XB ₁₉	2001 01 05.40713	09 49 41.12	+31 39 46.6	19.0	704	1999 XX ₂₂	2000 12 17.44047	09 46 56.78	+33 12 43.4	19.4	704
1999 XB ₁₉	2001 01 05.42254	09 49 40.54	+31 39 52.3	18.3	704	1999 XX ₂₂	2000 12 17.45624	09 46 56.81	+33 12 50.3	18.9	704
1999 XB ₁₉	2001 01 05.43800	09 49 39.84	+31 39 58.9	19.1	704	1999 XX ₂₂	2000 12 29.27540	09 46 18.28	+34 45 47.5	17.8 R	699
1999 XU ₁₉	2000 12 31.49502	11 08 01.18	+20 41 10.3	18.9 R	699	1999 XX ₂₂	2000 12 29.30055	09 46 17.86	+34 46 00.2	699	
1999 XU ₁₉	2000 12 31.51326	11 08 01.31	+20 41 14.9	699		1999 XX ₂₂	2000 12 29.32569	09 46 17.48	+34 46 13.1	699	
1999 XU ₁₉	2000 12 31.53158	11 08 01.44	+20 41 17.7	699		1999 XX ₂₂	2000 12 29.35090	09 46 17.04	+34 46 26.6	699	
1999 XU ₁₉	2000 12 31.54977	11 08 01.50	+20 41 20.9	699		1999 XM ₂₃	2001 01 03.38103	09 55 21.98	+14 11 10.3	19.0	704
1999 XU ₁₉	2001 01 05.44694	11 08 15.15	+20 58 37.9	17.2	704	1999 XM ₂₃	2001 01 03.41135	09 55 21.31	+14 11 16.7	20.0	704
1999 XU ₁₉	2001 01 05.49102	11 08 15.04	+20 58 48.6	17.8	704	1999 XM ₂₃	2001 01 03.42650	09 55 21.00	+14 11 16.8	20.2	704
1999 XU ₁₉	2001 01 05.50629	11 08 14.95	+20 58 52.5	17.9	704	1999 XM ₂₃	2001 01 03.44175	09 55 20.63	+14 11 20.2	19.8	704
1999 XY ₁₉	2000 12 17.36676	07 57 30.92	+50 54 51.8	18.3	704	1999 XM ₂₃	2001 01 04.50065	09 54 58.69	+14 14 34.2	19.4	608
1999 XY ₁₉	2000 12 17.38189	07 57 30.26	+50 55 00.3	18.8	704	1999 XM ₂₃	2001 01 04.51065	09 54 58.47	+14 14 36.1	19.5	608
1999 XY ₁₉	2000 12 17.39703	07 57 29.51	+50 55 09.0	18.5	704	1999 XM ₂₃	2001 01 04.52059	09 54 58.22	+14 14 37.9	19.7	608
1999 XY ₁₉	2000 12 17.41216	07 57 28.82	+50 55 18.3	18.8	704	1999 XW ₂₃	2000 11 26.47306	09 27 09.47	+05 18 26.0	18.2	704
1999 XY ₁₉	2000 12 17.42731	07 57 28.19	+50 55 25.9	18.9	704	1999 XW ₂₃	2000 11 26.48791	09 27 09.82	+05 18 22.5	18.5	704
1999 XY ₁₉	2000 12 30.33518	07 45 09.28	+52 42 32.9	17.8 R	699	1999 XW ₂₃	2000 11 26.50277	09 27 10.11	+05 18 15.7	18.8	704
1999 XY ₁₉	2000 12 30.35579	07 45 07.80	+52 42 41.1	699		1999 XW ₂₃	2000 11 26.51762	09 27 10.48	+05 18 09.9	18.8	704
1999 XY ₁₉	2000 12 30.37644	07 45 06.30	+52 42 49.3	699		1999 XW ₂₃	2000 11 29.42093	09 28 10.55	+05 01 23.5	18.4 R	699
1999 XY ₁₉	2000 12 30.39700	07 45 04.89	+52 42 58.1	699		1999 XW ₂₃	2000 11 29.44461	09 28 10.99	+05 01 16.1	699	
1999 XA ₂₀	2000 12 19.30666	07 44 24.12	+38 31 02.5	18.7	704	1999 XW ₂₃	2000 11 29.46829	09 28 11.40	+05 01 08.4	699	
1999 XA ₂₀	2000 12 19.32176	07 44 23.35	+38 31 08.6	18.7	704	1999 XW ₂₃	2000 11 29.53019	09 28 12.49	+05 00 47.5	699	
1999 XA ₂₀	2000 12 19.33837	07 44 22.55	+38 31 14.8	19.2	704	1999 XW ₂₃	2000 12 27.31774	09 28 21.00	+03 03 15.8	18.0 R	699
1999 XA ₂₀	2000 12 19.35487	07 44 21.66	+38 31 23.8	18.8	704	1999 XW ₂₃	2000 12 27.33663	09 28 20.62	+03 03 12.7	699	
1999 XA ₂₀	2000 12 19.37066	07 44 21.04	+38 31 30.7	19.6	704	1999 XW ₂₃	2000 12 27.35553	09 28 20.27	+03 03 09.8	699	
1999 XA ₂₀	2001 01 05.29904	07 27 09.56	+40 13 33.5	18.4	704	1999 XW ₂₃	2000 12 27.37449	09 28 19.88	+03 03 06.5	699	
1999 XA ₂₀	2001 01 05.31390	07 27 08.47	+40 13 37.0	19.1	704	1999 XW ₂₃	2001 01 04.38267	09 25 08.00	+02 47 43.2	18.0	704
1999 XA ₂₀	2001 01 05.32943	07 27 07.32	+40 13 40.5	18.9	704	1999 XW ₂₃	2001 01 04.39825	09 25 07.54	+02 47 42.5	18.6	704
1999 XA ₂₀	2001 01 05.34491	07 27 06.26	+40 13 45.4	18.7	704	1999 XW ₂₃	2001 01 04.41417	09 25 07.04	+02 47 41.2	19.1	704
1999 XA ₂₀	2001 01 05.36010	07 27 05.17	+40 13 49.9	18.3	704	1999 XW ₂₃	2001 01 04.42926	09 25 06.59	+02 47 39.1	18.9	704
1999 XP ₂₀	2000 12 23.31710	09 11 41.00	+11 36 54.1	17.9 R	699	1999 XW ₂₃	2001 01 04.44464	09 25 06.13	+02 47 38.4	18.6	704
1999 XP ₂₀	2000 12 23.33734	09 11 40.57	+11 36 55.9	699		1999 XZ ₂₃	2000 12 30.51350	12 12 52.33	+03 24 42.9	18.5 R	699
1999 XP ₂₀	2000 12 23.35760	09 11 40.20	+11 36 57.0	699		1999 XZ ₂₃	2000 12 30.52452	12 12 53.04	+03 24 38.0	699	
1999 XP ₂₀	2000 12 23.39881	09 11 39.16	+11 36 58.1	699		1999 XZ ₂₃	2000 12 30.53554	12 12 53.51	+03 24 36.0	699	
1999 XP ₂₀	2001 01 02.29336	09 07 07.85	+11 51 26.4	17.9	704	1999 XZ ₂₃	2000 12 30.54660	12 12 54.17	+03 24 32.1	699	
1999 XP ₂₀	2001 01 02.30813	09 07 07.36	+11 51 29.0	18.0	704	1999 XZ ₂₃	2001 01 04.45695	12 17 14.30	+03 01 26.4	18.6	704
1999 XP ₂₀	2001 01 02.32368	09 07 06.79	+11 51 30.9	18.1	704	1999 XZ ₂₃	2001 01 04.47211	12 17 15.04	+03 01 22.7	18.5	704
1999 XP ₂₀	2001 01 02.33882	09 07 06.30	+11 51 32.6	17.9	704	1999 XZ ₂₃	2001 01 04.48728	12 17 15.81	+03 01 18.8	18.5	704
1999 XP ₂₀	2001 01 02.35440	09 07 05.71	+11 51 34.3	18.2	704	1999 XZ ₂₃	2001 01 04.50245	12 17 16.52	+03 01 14.6	18.6	704
1999 XP ₂₀	2001 01 03.37704	09 06 30.23	+11 53 44.6	18.0	704	1999 XZ ₂₃	2001 01 04.51773	12 17 17.24	+03 01 10.6	18.4	704
1999 XP ₂₀	2001 01 03.39338	09 06 29.62	+11 53 46.6	18.6	704	1999 XB ₂₄	1998 08 27.20524	20 46 40.80	+03 21 10.3	18.6	704
1999 XP ₂₀	2001 01 03.40855	09 06 29.03	+11 53 49.8	18.1	704	1999 XB ₂₄	1998 08 27.22283	20 46 40.19	+03 21 01.5	19.3	704
1999 XP ₂₀	2001 01 03.42343	09 06 28.50	+11 53 51.3	18.5	704	1999 XB ₂₄	1998 08 27.25790	20 46 38.67	+03 20 52.3	19.1	704
1999 XP ₂₀	2001 01 03.43867	09 06 27.97	+11 53 53.4	18.3	704	1999 XB ₂₄	1998 08 27.27544	20 4			

1999 XS ₂₄	2001 01 02.49563	11 52 04.98	-06 57 07.8	17.8	704	1999 XL ₂₉	2001 01 04.48384	11 46 56.02	+08 19 55.5	19.0	704
1999 XS ₂₄	2001 01 03.45668	11 52 47.40	-07 03 26.8	18.0	704	1999 XL ₂₉	2001 01 04.49901	11 46 56.52	+08 19 56.7	19.0	704
1999 XS ₂₄	2001 01 03.47178	11 52 48.06	-07 03 32.1	18.2	704	1999 XL ₂₉	2001 01 04.51430	11 46 57.12	+08 19 56.1	18.9	704
1999 XS ₂₄	2001 01 03.48707	11 52 48.68	-07 03 38.1	18.2	704	1999 XY ₃₀	1998 06 18.36148	20 41 05.21	+00 27 40.3	16.4 R	699
1999 XS ₂₄	2001 01 03.50219	11 52 49.35	-07 03 43.1	18.7	704	1999 XY ₃₀	1998 06 18.38136	20 41 05.12	+00 27 52.3		699
1999 XS ₂₄	2001 01 03.51809	11 52 49.97	-07 03 50.6	18.8	704	1999 XY ₃₀	1998 06 18.40125	20 41 04.99	+00 28 04.6		699
1999 XA ₂₅	2000 12 22.49921	13 04 07.46	+03 43 31.0	18.0 R	699	1999 XY ₃₀	1998 06 30.24117	20 38 23.55	+02 15 12.2		704
1999 XA ₂₅	2000 12 22.51328	13 04 08.47	+03 43 25.5		699	1999 XY ₃₀	1998 06 30.25291	20 38 23.20	+02 15 16.8	16.2	704
1999 XA ₂₅	2000 12 22.52740	13 04 09.59	+03 43 20.9		699	1999 XY ₃₀	1998 06 30.26483	20 38 22.80	+02 15 21.7	16.2	704
1999 XA ₂₅	2000 12 22.54142	13 04 10.68	+03 43 17.3		699	1999 XY ₃₀	1998 06 30.27685	20 38 22.46	+02 15 27.9	16.0	704
1999 XU ₂₅	2001 01 04.38104	09 57 35.34	+15 13 03.9	19.6	704	1999 XY ₃₀	1998 06 30.28896	20 38 22.08	+02 15 34.4	16.0	704
1999 XU ₂₅	2001 01 04.39621	09 57 35.00	+15 13 06.9	19.3	704	1999 XY ₃₀	2000 12 30.48277	08 39 58.15	+02 18 20.9	18.5	608
1999 XU ₂₅	2001 01 04.41135	09 57 34.64	+15 13 09.8	19.5	704	1999 XY ₃₀	2000 12 30.49378	08 39 57.70	+02 18 20.0	18.4	608
1999 XU ₂₅	2001 01 04.42650	09 57 34.18	+15 13 12.3	19.4	704	1999 XY ₃₀	2000 12 30.50384	08 39 57.31	+02 18 19.0	18.5	608
1999 XU ₂₅	2001 01 04.44167	09 57 33.77	+15 13 16.4	19.5	704	1999 XK ₃₁	2001 01 04.46149	12 59 18.79	+01 37 58.0	19.1	704
1999 XD ₂₆	2000 12 19.37787	09 17 34.03	+29 47 07.6	19.0	704	1999 XK ₃₁	2001 01 04.47666	12 59 19.49	+01 37 58.2	19.3	704
1999 XD ₂₆	2000 12 19.39315	09 17 33.79	+29 47 12.4	18.9	704	1999 XK ₃₁	2001 01 04.49182	12 59 20.14	+01 37 58.2	19.3	704
1999 XD ₂₆	2000 12 19.43917	09 17 33.01	+29 47 26.7	19.4	704	1999 XK ₃₁	2001 01 04.50700	12 59 20.78	+01 37 56.8	19.5	704
1999 XD ₂₆	2000 12 19.27855	09 13 50.87	+30 45 48.4	18.6 R	699	1999 XK ₃₁	2001 01 04.52240	12 59 21.47	+01 37 55.9	19.0	704
1999 XD ₂₆	2000 12 29.30369	09 13 50.11	+30 45 58.2		699	1999 XP ₃₁	2000 12 29.47884	13 32 17.99	+05 54 35.3	18.2 R	699
1999 XD ₂₆	2000 12 29.32884	09 13 49.37	+30 46 07.8		699	1999 XP ₃₁	2000 12 29.50026	13 32 19.31	+05 54 34.5		699
1999 XD ₂₆	2000 12 29.35405	09 13 48.47	+30 46 17.0		699	1999 XP ₃₁	2000 12 29.52175	13 32 20.65	+05 54 34.5		699
1999 XH ₂₆	2000 12 22.40894	08 57 38.82	+17 52 24.5	19.5 V	691	1999 XP ₃₁	2000 12 29.54310	13 32 21.92	+05 54 33.4		699
1999 XH ₂₆	2000 12 22.43101	08 57 38.23	+17 52 26.6	20.0 V	691	1999 XA ₃₂	1953 10 09.40764	02 58 32.66	+33 26 56.8		4 261
1999 XH ₂₆	2000 12 22.45298	08 57 37.64	+17 52 28.8	20.1 V	691	1999 XA ₃₂	1953 10 09.43889	02 58 31.55	+33 26 56.0		4 261
1999 XH ₂₆	2000 12 30.25273	08 53 41.16	+18 07 40.8	19.2 V	701	1999 XA ₃₂	1985 08 16.47952	19 41 35.04	-17 18 37.1		4 260
1999 XH ₂₆	2000 12 30.29992	08 53 39.42	+18 07 47.1	19.2 V	701	1999 XA ₃₂	1985 08 16.53508	19 41 32.98	-17 18 33.6		4 260
1999 XH ₂₆	2000 12 30.34701	08 53 37.59	+18 07 47.9	22.9 V	701	1999 XA ₃₂	1994 01 11.25278	06 49 58.58	+24 58 20.9		4 261
1999 XH ₂₆	2000 12 30.37100	08 53 36.81	+18 07 58.0	19.2	704	1999 XA ₃₂	1994 01 11.29444	06 49 56.17	+24 58 15.5		4 261
1999 XH ₂₆	2000 12 30.38634	08 53 36.30	+18 07 59.4	19.7	704	1999 XP ₃₆	2000 12 28.47800	12 19 31.40	+06 14 51.8	18.9	704
1999 XH ₂₆	2000 12 30.40252	08 53 35.71	+18 08 01.8	19.2	704	1999 XP ₃₆	2000 12 28.49304	12 19 32.07	+06 14 47.2	19.4	704
1999 XH ₂₆	2000 12 30.41751	08 53 35.15	+18 08 04.0	19.6	704	1999 XP ₃₆	2000 12 28.50822	12 19 32.52	+06 14 45.9	19.3	704
1999 XH ₂₆	2000 12 31.26586	08 53 04.67	+18 09 59.8	19.4 V	701	1999 XP ₃₆	2000 12 28.52328	12 19 33.12	+06 14 42.3	18.6	704
1999 XH ₂₆	2000 12 31.36152	08 53 00.99	+18 10 13.6	18.6 V	701	1999 XP ₃₆	2001 01 04.45762	12 23 04.53	+05 56 33.2	18.0	704
1999 XH ₂₆	2001 01 03.37447	08 51 04.91	+18 17 32.2	19.0	704	1999 XP ₃₆	2001 01 04.47279	12 23 04.92	+05 56 31.3	18.3	704
1999 XH ₂₆	2001 01 03.38963	08 51 04.32	+18 17 34.1	19.4	704	1999 XP ₃₆	2001 01 04.48796	12 23 05.32	+05 56 29.1	18.2	704
1999 XH ₂₆	2001 01 03.40479	08 51 03.68	+18 17 36.8	19.0	704	1999 XP ₃₆	2001 01 04.50313	12 23 05.72	+05 56 27.5	18.4	704
1999 XH ₂₆	2001 01 03.41993	08 51 03.01	+18 17 38.6	19.5	704	1999 XP ₃₆	2001 01 04.51853	12 23 06.09	+05 56 25.5	18.2	704
1999 XH ₂₆	2001 01 03.43519	08 51 02.29	+18 17 41.6	19.8	704	1999 XR ₃₆	2000 12 19.38076	09 37 31.21	+29 01 01.9	18.0	704
1999 XN ₂₆	2000 12 30.41817	11 36 40.58	+00 11 43.6	18.6 R	699	1999 XR ₃₆	2000 12 19.39604	09 37 31.03	+29 01 05.8	19.0	704
1999 XN ₂₆	2000 12 30.43847	11 36 41.49	+00 11 36.2		699	1999 XR ₃₆	2000 12 19.41134	09 37 30.99	+29 01 09.1	19.6	704
1999 XN ₂₆	2000 12 30.45878	11 36 42.43	+00 11 28.8		699	1999 XR ₃₆	2000 12 19.44206	09 37 30.56	+29 01 15.5	18.7	704
1999 XN ₂₆	2000 12 30.47913	11 36 43.30	+00 11 21.6		699	1999 XR ₃₆	2000 12 29.38389	09 34 37.47	+29 34 01.6	17.0 R	699
1999 XN ₂₆	2001 01 02.45259	11 38 56.78	-00 06 01.2	18.2	704	1999 XR ₃₆	2000 12 29.40919	09 34 36.77	+29 34 06.8		699
1999 XN ₂₆	2001 01 02.48303	11 38 58.07	-00 06 12.4	18.5	704	1999 XR ₃₆	2000 12 29.43442	09 34 36.09	+29 34 11.9		699
1999 XN ₂₆	2001 01 02.49825	11 38 58.71	-00 06 16.6	18.8	704	1999 XR ₃₆	2000 12 29.45967	09 34 35.41	+29 34 17.8		699
1999 XN ₂₆	2001 01 03.45302	11 39 39.07	-00 11 37.0	18.6	704	1999 XR ₃₆	2001 01 05.39015	09 30 54.12	+29 59 27.3	19.5	704
1999 XN ₂₆	2001 01 03.48417	11 39 40.38	-00 11 47.6	18.7	704	1999 XR ₃₆	2001 01 05.40561	09 30 53.57	+29 59 30.7	19.0	704
1999 XN ₂₆	2001 01 03.49960	11 39 40.89	-00 11 52.2	18.9	704	1999 XR ₃₆	2001 01 05.42102	09 30 52.92	+29 59 33.9	19.1	704
1999 XN ₂₆	2001 01 03.51494	11 39 41.51	-00 11 57.8	18.6	704	1999 XR ₃₆	2001 01 05.43649	09 30 52.32	+29 59 37.2	19.1	704
1999 XU ₂₆	2001 01 03.45717	12 10 04.85	+00 58 28.4	19.0	704	1999 XS ₃₆	2000 12 29.37754	10 19 11.37	+23 21 31.9	17.8 R	699
1999 XU ₂₆	2001 01 03.48804	12 10 06.56	+00 58 20.2	19.4	704	1999 XS ₃₆	2000 12 29.40285	10 19 11.18	+23 21 35.8		699
1999 XU ₂₆	2001 01 03.50346	12 10 07.40	+00 58 16.5	19.7	704	1999 XS ₃₆	2000 12 29.42812	10 19 10.96	+23 21 40.0		699
1999 XU ₂₆	2001 01 03.51880	12 10 08.25	+00 58 11.5	19.2	704	1999 XS ₃₆	2000 12 29.45335	10 19 10.76	+23 21 43.8		699
1999 XN ₂₈	2000 12 28.45616	11 16 40.67	+06 12 52.0	18.9	704	1999 XT ₃₆	2001 01 03.46162	12 48 11.19	-01 21 41.6	18.7	704
1999 XN ₂₈	2000 12 28.47120	11 16 41.01	+06 12 49.4	19.0	704	1999 XT ₃₆	2001 01 03.47705	12 48 11.86	-01 21 48.4	19.4	704
1999 XN ₂₈	2000 12 28.48624	11 16 41.39	+06 12 47.7	19.2	704	1999 XT ₃₆	2001 01 03.50791	12 48 13.29	-01 21 57.7	19.4	704
1999 XN ₂₈	2000 12 28.50129	11 16 41.79	+06 12 46.3	18.8	704	1999 XT ₃₆	2001 01 03.52324	12 48 13.81	-01 22 02.6	18.9	704
1999 XN ₂₈	2000 12 28.51647	11 16 42.17	+06 12 45.0	19.2	704	1999 XE ₃₇	2000 12 22.39200	10 06 37.00	+19 30 22.8	18.2 R	699
1999 XN ₂₈	2001 01 02.45037	11 18 39.21	+06 07 37.3	19.0	704	1999 XE ₃₇	2000 12 22.41562	10 06 37.00	+19 30 28.2		699
1999 XN ₂₈	2001 01 02.48079	11 18 39.75	+06 07 35.8	19.4	704	1999 XE ₃₇	2000 12 22.43918	10 06 36.89	+19 30 34.3		699
1999 XN ₂₈	2001 01 02.49602	11 18 40.07	+06 07 34.4	19.0	704	1999 XE ₃₇	2000 12 22.46557	10 06 36.86	+19 30 41.6		699
1999 XN ₂₈	2001 01 02.51127	11 18 40.35	+06 07 34.5	19.6	704	1999 XH ₃₇	2000 12 23.46584	12 23 37.16	-02 50 01.5	18.4	704
1999 XN ₂₈	2001 01 03.45092	11 18 58.99	+06 07 01.7	18.9	704	1999 XH ₃₇	2000 12 23.48115	12 23 38.16	-02 50 04.4	19.2	704
1999 XN ₂₈	2001 01 03.46656	11 18 59.19	+06 07 01.0	19.7	704	1999 XH ₃₇	2000 12 23.49626	12 23 39.19	-02 50 07.5	19.0	704
1999 XN ₂₈	2001 01 03.48200	11 18 59.43	+06 07 00.2	19.0	704	1999 XH ₃₇	2000 12 23.51148	12 23 40.17	-02 50 09.8	19.2	704
1999 XN ₂₈	2001 01 03.49751	11 18 59.77	+06 06 59.6	18.9	704	1999 XH ₃₇	2001 01 03.45983	12 34 40.76	-03 10 33.7	18.4	704
1999 XN ₂₈	2001 01 03.51285	11 19 00.04	+06 06 59.1	19.4	704	1999 XH ₃₇	2001 01 03.47526	12 34 41.58	-03 10 34.7	18.8	704
1999 XV ₂₈	1994 09 05.34150	00 48 30.61	+00 39 20.5		691	1999 XH ₃₇	2001 01 03.49069	12 34 42.33	-03 10 35.8	18.5	704
1999 XV ₂₈	1994 09 05.36476	00 48 29.84	+00 39 13.7	18.8 V	691	1999 XH ₃₇	2001 01 03.50611				

1999 XZ ₃₈	2001 01 04.50562	09 48 16.95	+15 17 52.4	20.3	608	1999 XS ₄₃	1999 11 15.02851	03 33 52.36	+23 07 30.6	20.6 V 1	012
1999 XZ ₃₈	2001 01 04.51561	09 48 16.67	+15 17 55.5	20.4	608	1999 XS ₄₃	1999 11 15.06426	03 33 50.21	+23 07 20.2	19.6 V 1	012
1999 XF ₄₀	2000 12 21.37807	08 02 23.65	+22 07 19.6	18.8	704	1999 XU ₄₃	1999 11 12.18373	03 37 22.56	+23 16 36.0	17.4 V 1	012
1999 XF ₄₀	2000 12 21.39331	08 02 23.00	+22 07 22.2	18.9	704	1999 XU ₄₃	1999 11 12.18788	03 37 22.33	+23 16 34.9	17.4 V 1	012
1999 XF ₄₀	2000 12 21.42382	08 02 21.95	+22 07 26.4	18.9	704	1999 XU ₄₃	1999 11 12.19181	03 37 22.10	+23 16 34.2	17.4 V 1	012
1999 XF ₄₀	2000 12 21.43910	08 02 21.34	+22 07 28.2	18.2	704	1999 XU ₄₃	1999 11 15.01463	03 34 32.38	+23 06 56.7	19.0 V 1	012
1999 XF ₄₀	2000 12 27.26756	07 58 31.96	+22 24 26.8	17.8 R	699	1999 XU ₄₃	1999 11 15.02126	03 34 31.98	+23 06 55.1	19.1 V 1	012
1999 XF ₄₀	2000 12 27.28328	07 58 31.25	+22 24 30.3		699	1999 XU ₄₃	1999 11 15.02851	03 34 31.51	+23 06 53.7	19.6 V 1	012
1999 XF ₄₀	2000 12 27.29900	07 58 30.66	+22 24 32.4		699	1999 XU ₄₃	1999 11 15.06426	03 34 29.26	+23 06 46.1	19.0 V 1	012
1999 XF ₄₀	2000 12 27.31474	07 58 29.91	+22 24 34.9		699	1999 XU ₄₃	1999 11 15.16521	03 34 23.03	+23 06 24.1	18.1 V 1	012
1999 XF ₄₀	2000 12 30.30833	07 56 18.28	+22 33 40.8	19.0	704	1999 XU ₄₃	1999 11 15.16925	03 34 22.77	+23 06 23.0	17.9 V 1	012
1999 XF ₄₀	2000 12 30.32352	07 56 17.53	+22 33 44.0	19.2	704	1999 XW ₄₃	1999 11 12.08762	03 37 21.16	+23 31 11.4	19.0 V 1	012
1999 XF ₄₀	2000 12 30.33873	07 56 16.88	+22 33 46.3	19.2	704	1999 XW ₄₃	1999 11 12.12031	03 37 19.28	+23 31 02.8	19.3 V 1	012
1999 XF ₄₀	2000 12 30.35412	07 56 16.19	+22 33 49.9	19.0	704	1999 XW ₄₃	1999 11 12.18373	03 37 15.49	+23 30 46.8	19.4 V 1	012
1999 XF ₄₀	2000 12 30.36931	07 56 15.46	+22 33 53.3	19.1	704	1999 XW ₄₃	1999 11 12.18788	03 37 15.24	+23 30 46.0	19.2 V 1	012
1999 XF ₄₀	2001 01 02.30567	07 53 58.91	+22 42 54.2	18.1	704	1999 XW ₄₃	1999 11 12.19181	03 37 15.06	+23 30 45.2	18.9 V 1	012
1999 XF ₄₀	2001 01 02.32096	07 53 58.16	+22 42 56.9	18.9	704	1999 XW ₄₃	1999 11 15.02126	03 34 29.87	+23 18 34.8	19.1 V 1	012
1999 XF ₄₀	2001 01 02.33676	07 53 57.37	+22 42 59.7	18.6	704	1999 XY ₄₃	1999 11 15.16096	03 37 22.34	+23 03 36.8	20.2 V 1	012
1999 XF ₄₀	2001 01 02.35197	07 53 56.64	+22 43 02.3	18.6	704	1999 XY ₄₃	1999 11 15.16521	03 37 22.12	+23 03 36.1	20.2 V 1	012
1999 XF ₄₀	2001 01 02.36718	07 53 55.88	+22 43 04.6	18.9	704	1999 XY ₄₃	1999 11 15.16925	03 37 21.86	+23 03 35.4	20.0 V 1	012
1999 XF ₄₀	2001 01 03.30747	07 53 10.83	+22 45 59.7	17.9	704	1999 XY ₄₃	1999 11 15.17468	03 37 21.44	+23 03 33.8	19.6 V 1	012
1999 XF ₄₀	2001 01 03.32318	07 53 10.03	+22 46 02.8	18.9	704	1999 XB ₄₄	1999 11 15.07861	03 34 07.00	+21 59 07.1	18.4 V 1	012
1999 XF ₄₀	2001 01 03.33841	07 53 09.27	+22 46 05.4	17.9	704	1999 XB ₄₄	1999 11 15.08486	03 34 06.70	+21 59 06.1	18.4 V 1	012
1999 XF ₄₀	2001 01 03.35367	07 53 08.55	+22 46 07.8	18.4	704	1999 XB ₄₄	1999 11 15.09242	03 34 06.31	+21 59 04.9	20.5 V 1	012
1999 XF ₄₀	2001 01 03.36894	07 53 07.79	+22 46 11.7	18.5	704	1999 XB ₄₄	2001 01 04.38955	08 59 53.96	+21 16 48.3		704
1999 XL ₄₀	2000 12 30.42050	11 09 47.01	-03 41 02.6	19.6 R	699	1999 XB ₄₄	2001 01 04.40470	08 59 53.41	+21 16 50.5	19.7	704
1999 XL ₄₀	2000 12 30.44080	11 09 47.33	-03 41 11.5		699	1999 XB ₄₄	2001 01 04.41984	08 59 52.77	+21 16 52.3	19.7	704
1999 XL ₄₀	2000 12 30.46113	11 09 47.79	-03 41 21.2		699	1999 XB ₄₄	2001 01 04.43502	08 59 52.19	+21 16 55.6	19.3	704
1999 XL ₄₀	2000 12 30.48148	11 09 48.35	-03 41 28.9		699	1999 XF ₄₄	2000 12 19.45262	11 10 11.34	+14 24 01.0	18.5	704
1999 XY ₄₁	2000 12 21.38310	08 50 36.43	+18 16 54.8	19.0	704	1999 XF ₄₄	2000 12 19.46817	11 10 11.87	+14 24 02.2	19.2	704
1999 XY ₄₁	2000 12 21.39834	08 50 36.06	+18 16 56.2	19.7	704	1999 XF ₄₄	2000 12 19.48367	11 10 12.40	+14 24 02.5	18.4	704
1999 XY ₄₁	2000 12 21.41361	08 50 35.57	+18 16 57.1	19.4	704	1999 XF ₄₄	2000 12 19.49913	11 10 12.83	+14 24 01.7	18.9	704
1999 XY ₄₁	2000 12 21.44414	08 50 34.78	+18 17 00.4	18.9	704	1999 XF ₄₄	2000 12 19.51462	11 10 13.36	+14 24 01.7	18.7	704
1999 XY ₄₁	2000 12 30.37044	08 45 52.60	+18 35 53.1	18.4	704	1999 XF ₄₄	2000 12 24.48292	11 12 37.79	+14 24 30.5	18.2 R	699
1999 XY ₄₁	2000 12 30.38566	08 45 52.00	+18 35 55.5	18.5	704	1999 XF ₄₄	2000 12 24.50163	11 12 38.06	+14 24 29.8		699
1999 XY ₄₁	2000 12 30.40196	08 45 51.38	+18 35 57.9	18.9	704	1999 XF ₄₄	2000 12 24.52038	11 12 38.53	+14 24 33.2		699
1999 XY ₄₁	2000 12 30.41695	08 45 50.80	+18 36 00.5	18.7	704	1999 XF ₄₄	2000 12 24.53916	11 12 39.04	+14 24 32.0		699
1999 XY ₄₁	2000 12 30.43192	08 45 50.21	+18 36 02.1	18.4	704	1999 XA ₄₅	1999 11 15.18078	03 36 38.10	+23 35 45.2	15.5 V 1	012
1999 XY ₄₁	2001 01 03.37392	08 43 15.91	+18 46 00.6	19.2	704	1999 XA ₄₅	1999 11 15.18508	03 36 37.85	+23 35 41.3	15.4 V 1	012
1999 XY ₄₁	2001 01 03.38908	08 43 15.16	+18 46 03.3	18.5	704	1999 XA ₄₅	1999 11 15.18916	03 36 37.64	+23 35 39.0	15.4 V 1	012
1999 XY ₄₁	2001 01 03.40424	08 43 14.52	+18 46 05.7	18.5	704	1999 XA ₄₅	1999 11 15.19480	03 36 37.29	+23 35 34.8	15.4 V 1	012
1999 XY ₄₁	2001 01 03.41939	08 43 13.90	+18 46 07.6	18.5	704	1999 XB ₄₅	2001 01 04.39768	09 19 08.60	+06 24 18.6	19.8	704
1999 XY ₄₁	2001 01 03.43464	08 43 13.23	+18 46 10.2	18.7	704	1999 XB ₄₅	2001 01 04.42869	09 19 07.46	+06 24 18.2	19.5	704
1999 XB ₄₂	2000 12 30.51114	12 15 45.08	-05 51 36.3	18.9 R	699	1999 XB ₄₅	2001 01 04.44408	09 19 06.90	+06 24 18.5	19.0	704
1999 XB ₄₂	2000 12 30.52216	12 15 45.72	-05 51 41.5		699	1999 XF ₄₅	2000 12 29.37358	10 47 34.35	+26 03 06.8	18.7 R	699
1999 XB ₄₂	2000 12 30.53318	12 15 46.43	-05 51 47.2		699	1999 XF ₄₅	2000 12 29.39891	10 47 34.39	+26 03 17.1		699
1999 XB ₄₂	2000 12 30.54423	12 15 46.99	-05 51 52.9		699	1999 XF ₄₅	2000 12 29.42418	10 47 34.56	+26 03 25.7		699
1999 XC ₄₂	2000 12 28.46024	11 53 46.65	+07 09 48.5	18.9	704	1999 XF ₄₅	2000 12 29.44942	10 47 34.72	+26 03 36.4		699
1999 XC ₄₂	2000 12 28.47528	11 53 47.30	+07 09 47.1	19.0	704	1999 XF ₄₅	2001 01 05.38264	10 47 41.95	+26 51 51.7	17.8	704
1999 XC ₄₂	2000 12 28.49032	11 53 48.03	+07 09 44.5	18.9	704	1999 XF ₄₅	2001 01 05.39795	10 47 41.85	+26 51 57.8	18.4	704
1999 XC ₄₂	2000 12 28.50549	11 53 48.75	+07 09 40.4	19.5	704	1999 XF ₄₅	2001 01 05.41320	10 47 41.73	+26 52 05.8	19.2	704
1999 XC ₄₂	2000 12 28.52056	11 53 49.44	+07 09 38.1	19.4	704	1999 XF ₄₅	2001 01 05.42862	10 47 41.61	+26 52 12.3	18.0	704
1999 XC ₄₂	2001 01 04.45530	11 58 49.78	+06 50 40.6	19.1	704	1999 XF ₄₅	2001 01 05.44413	10 47 41.56	+26 52 19.4	18.4	704
1999 XC ₄₂	2001 01 04.47046	11 58 50.29	+06 50 39.4	19.5	704	1999 XF ₄₆	1998 05 29.38049	18 56 05.92	-29 03 24.6	17.5	704
1999 XC ₄₂	2001 01 04.48563	11 58 50.89	+06 50 37.0	19.4	704	1999 XF ₄₆	1998 05 29.39404	18 56 05.40	-29 03 29.3	17.5	704
1999 XC ₄₂	2001 01 04.50080	11 58 51.42	+06 50 35.2	19.6	704	1999 XF ₄₆	1998 05 29.40768	18 56 04.90	-29 03 33.5	17.5	704
1999 XC ₄₂	2001 01 04.51608	11 58 52.00	+06 50 33.4	19.1	704	1999 XF ₄₆	1998 05 29.42142	18 56 04.55	-29 03 39.1	17.8	704
1999 XD ₄₂	2000 12 19.30859	07 53 06.13	+29 55 19.7	18.6	704	1999 XF ₄₆	1998 05 29.43509	18 56 04.19	-29 03 44.4	17.8	704
1999 XD ₄₂	2000 12 19.32385	07 53 05.45	+29 55 22.4	18.8	704	1999 XF ₄₆	2000 12 22.49611	13 03 37.00	-01 32 05.6	19.3 R	699
1999 XD ₄₂	2000 12 19.33910	07 53 04.83	+29 55 26.6	18.2	704	1999 XF ₄₆	2000 12 22.51015	13 03 38.30	-01 32 12.5		699
1999 XD ₄₂	2000 12 19.35436	07 53 04.19	+29 55 30.4	19.1	704	1999 XF ₄₆	2000 12 22.52424	13 03 39.62	-01 32 18.8		699
1999 XD ₄₂	2001 01 05.30723	07 39 38.33	+30 52 29.5	19.3	704	1999 XF ₄₆	2000 12 22.53832	13 03 40.95	-01 32 27.1		699
1999 XD ₄₂	2001 01 05.32260	07 39 37.45	+30 52 31.1	19.2	704	1999 XF ₄₆	2001 01 04.46384	13 23 17.86	-03 24 19.3	19.0	704
1999 XD ₄₂	2001 01 05.33806	07 39 36.55	+30 52 32.8	19.2	704	1999 XF ₄₆	2001 01 04.47901	13 23 19.09	-03 24 26.0	19.0	704
1999 XD ₄₂	2001 01 05.35345	07 39 35.77	+30 52 35.3	19.5	704	1999 XF ₄₆	2001 01 04.49419	13 23 20.47	-03 24 33.5	19.3	704
1999 XD ₄₂	2001 01 05.36883	07 39 34.87	+30 52 39.7	19.4	704	1999 XF ₄₆	2001 01 04.50946	13 23 21.73	-03 24 41.3	19.0	704
1999 XT ₄₂	1995 10 30.85532	05 03 51.76	+23 26 41.5	18.8 V	327	1999 XF ₄₆	2001 01 04.52476	13 23 23.05	-03 24 49.4	18.6	704
1999 XT ₄₂	1995 10 30.86862	05 03 51.35	+23 26 39.7		327	1999 XV ₄₆	2001 01 02.47001	12 04 34.09	+01 19 44.5	19.6	704
1999 XT ₄₂	1995 10 30.88183	05 03 50.93	+23 26 37.7		327	1999 XV ₄₆	2001 01 02.48522	12 04 34.69	+01 19 40.0	19.1	704
1999 XT ₄₂	1998 06 26.18304	16 47 08.75	-20 16 03.6								

1999 XF ₅₄	2001 01 03.40410	08 38 18.62	+16 40 46.5	19.1	704	1999 XT ₇₅	2001 01 04.44456	10 18 03.09	+17 52 42.0	18.6	704
1999 XF ₅₄	2001 01 03.41925	08 38 18.00	+16 40 50.3	19.3	704	1999 XK ₇₇	2000 12 27.26440	08 43 22.09	+19 09 34.1	18.9 R	699
1999 XF ₅₄	2001 01 03.43450	08 38 17.32	+16 40 52.8	19.6	704	1999 XK ₇₇	2000 12 27.28011	08 43 21.73	+19 09 36.3		699
1999 XQ ₅₇	2000 12 27.32010	09 50 16.46	+00 35 48.3	18.7 R	699	1999 XK ₇₇	2000 12 27.29585	08 43 21.34	+19 09 38.6		699
1999 XQ ₅₇	2000 12 27.33899	09 50 16.19	+00 35 43.8		699	1999 XK ₇₇	2000 12 27.31157	08 43 20.95	+19 09 40.8		699
1999 XQ ₅₇	2000 12 27.35789	09 50 15.96	+00 35 40.2		699	1999 XK ₇₇	2000 12 30.37003	08 42 07.74	+19 16 34.9	18.6	704
1999 XQ ₅₇	2000 12 27.37686	09 50 15.60	+00 35 36.5		699	1999 XK ₇₇	2000 12 30.38524	08 42 07.34	+19 16 36.6	19.0	704
1999 XO ₅₈	2000 12 31.49739	11 48 40.89	+19 22 57.4	19.7 R	699	1999 XK ₇₇	2000 12 30.40155	08 42 06.89	+19 16 39.0	19.0	704
1999 XO ₅₈	2000 12 31.51564	11 48 41.56	+19 23 00.3		699	1999 XK ₇₇	2000 12 30.41654	08 42 06.49	+19 16 41.4	19.2	704
1999 XO ₅₈	2000 12 31.53398	11 48 42.04	+19 23 04.6		699	1999 XK ₇₇	2000 12 30.43150	08 42 06.07	+19 16 43.4	19.3	704
1999 XO ₅₈	2000 12 31.55214	11 48 42.40	+19 23 08.4		699	1999 XK ₇₇	2000 12 31.48684	08 41 39.46	+19 19 11.0	19.3 V	691
1999 XW ₅₉	2001 01 03.29687	07 20 51.99	+27 17 04.3	19.2	704	1999 XK ₇₇	2000 12 31.50919	08 41 38.88	+19 19 14.0	19.4 V	691
1999 XW ₅₉	2001 01 03.31305	07 20 51.37	+27 17 05.6	19.3	704	1999 XK ₇₇	2000 12 31.53165	08 41 38.29	+19 19 17.0	19.5 V	691
1999 XW ₅₉	2001 01 03.31708	07 20 51.27	+27 17 07.1	19.6	704	1999 XK ₇₇	2001 01 03.37392	08 40 23.56	+19 26 03.3	18.7	704
1999 XW ₅₉	2001 01 03.32828	07 20 50.79	+27 17 08.0	19.1	704	1999 XK ₇₇	2001 01 03.38908	08 40 23.16	+19 26 05.6	19.4	704
1999 XW ₅₉	2001 01 03.33182	07 20 50.67	+27 17 07.6	19.2	704	1999 XK ₇₇	2001 01 03.40424	08 40 22.77	+19 26 07.8	19.4	704
1999 XW ₅₉	2001 01 03.34353	07 20 50.26	+27 17 09.9	19.3	704	1999 XK ₇₇	2001 01 03.41939	08 40 22.30	+19 26 09.3	19.4	704
1999 XW ₅₉	2001 01 03.34669	07 20 50.23	+27 17 10.5	19.4	704	1999 XK ₇₇	2001 01 03.43464	08 40 21.94	+19 26 13.0	19.3	704
1999 XW ₅₉	2001 01 03.35879	07 20 49.73	+27 17 11.5	18.9	704	1999 XJ ₇₈	2000 12 22.49844	12 55 24.29	+02 11 37.6	19.1 R	699
1999 XW ₅₉	2001 01 03.36144	07 20 49.65	+27 17 12.3	19.2	704	1999 XJ ₇₈	2000 12 22.51250	12 55 25.42	+02 11 29.7		699
1999 XW ₅₉	2001 01 04.30415	07 20 15.04	+27 19 01.6	18.9	704	1999 XJ ₇₈	2000 12 22.52662	12 55 26.73	+02 11 25.7		699
1999 XW ₅₉	2001 01 04.31927	07 20 14.48	+27 19 03.1	19.0	704	1999 XJ ₇₈	2000 12 22.54064	12 55 27.89	+02 11 19.4		699
1999 XW ₅₉	2001 01 04.34949	07 20 13.30	+27 19 08.0	19.0	704	1999 XJ ₇₈	2001 01 04.47831	13 12 53.68	+00 57 35.4	19.1	704
1999 XW ₅₉	2001 01 04.36461	07 20 12.77	+27 19 09.4	18.8	704	1999 XJ ₇₈	2001 01 04.49349	13 12 54.89	+00 57 30.2	19.6	704
1999 XV ₆₄	2000 12 24.49538	11 46 54.19	+08 39 53.5	19.0 R	699	1999 XJ ₇₈	2001 01 04.50866	13 12 56.06	+00 57 26.0	19.1	704
1999 XV ₆₄	2000 12 24.51411	11 46 54.99	+08 39 52.9		699	1999 XJ ₇₈	2001 01 04.52406	13 12 57.19	+00 57 21.3	18.7	704
1999 XV ₆₄	2000 12 24.53289	11 46 55.81	+08 39 49.8		699	1999 XM ₇₈	2001 01 03.30317	07 16 35.97	+23 25 30.5	18.6	704
1999 XV ₆₄	2000 12 24.55171	11 46 56.56	+08 39 47.7		699	1999 XM ₇₈	2001 01 03.31935	07 16 35.42	+23 25 31.3	19.0	704
1999 XV ₆₄	2001 01 04.45392	11 53 16.11	+08 29 32.0	19.3	704	1999 XM ₇₈	2001 01 03.34985	07 16 34.38	+23 25 33.1	19.3	704
1999 XV ₆₄	2001 01 04.46908	11 53 16.53	+08 29 31.1	19.9	704	1999 XL ₈₀	1999 12 05.39758	05 16 11.55	+21 40 46.2	19.4 V	691
1999 XV ₆₄	2001 01 04.49943	11 53 17.42	+08 29 29.4	19.3	704	1999 XL ₈₀	1999 12 05.41999	05 16 10.15	+21 40 43.2	18.9 V	691
1999 XV ₆₄	2001 01 04.51471	11 53 17.84	+08 29 29.2	19.5	704	1999 XL ₈₀	1999 12 05.44217	05 16 08.78	+21 40 40.3	19.3 V	691
1999 XD ₆₇	2001 01 03.28727	07 59 14.68	+14 45 47.7	18.1 R	699	1999 XL ₈₀	2000 01 05.15560	04 47 04.15	+20 35 55.4	19.1	704
1999 XD ₆₇	2001 01 03.31065	07 59 13.94	+14 45 49.4		699	1999 XL ₈₀	2000 01 05.18475	04 47 02.81	+20 35 52.6	19.2	704
1999 XD ₆₇	2001 01 03.31089	07 59 13.95	+14 45 49.2	18.8	704	1999 XL ₈₀	2000 01 05.19927	04 47 02.16	+20 35 50.8	19.5	704
1999 XD ₆₇	2001 01 03.32563	07 59 13.37	+14 45 49.4	19.1	704	1999 XL ₈₀	2000 01 05.21378	04 47 01.53	+20 35 48.6	19.1	704
1999 XD ₆₇	2001 01 03.33411	07 59 13.16	+14 45 50.7		699	1999 XO ₈₀	2000 12 27.40189	10 16 35.37	+02 17 08.0	18.0 R	699
1999 XD ₆₇	2001 01 03.34036	07 59 12.92	+14 45 50.6	19.0	704	1999 XO ₈₀	2000 12 27.42556	10 16 35.44	+02 17 14.5		699
1999 XD ₆₇	2001 01 03.35758	07 59 12.38	+14 45 50.7		699	1999 XO ₈₀	2000 12 27.44917	10 16 35.43	+02 17 20.9		699
1999 XD ₆₇	2001 01 03.37053	07 59 11.91	+14 45 51.2	19.6	704	1999 XR ₈₁	2000 12 29.46935	13 33 47.94	+10 18 11.3	18.8 R	699
1999 XM ₇₁	2000 12 21.37726	07 48 36.53	+21 15 03.5	18.3	704	1999 XR ₈₁	2000 12 29.49073	13 33 49.21	+10 18 10.9		699
1999 XM ₇₁	2000 12 21.39249	07 48 36.00	+21 15 04.6	18.8	704	1999 XR ₈₁	2000 12 29.51219	13 33 50.58	+10 18 09.4		699
1999 XM ₇₁	2000 12 21.42301	07 48 35.11	+21 15 07.9	18.5	704	1999 XR ₈₁	2000 12 29.53361	13 33 51.86	+10 18 08.7		699
1999 XM ₇₁	2000 12 21.43828	07 48 34.71	+21 15 08.7	18.2	704	1999 XO ₈₂	2000 12 30.30997	08 19 10.23	+22 34 56.3	18.5	704
1999 XM ₇₁	2000 12 22.99757	07 47 50.80	+21 17 46.6	19.1	N 120	1999 XO ₈₂	2000 12 30.32515	08 19 09.77	+22 34 58.4	19.1	704
1999 XM ₇₁	2000 12 23.01704	07 47 50.26	+21 17 48.1		N 120	1999 XO ₈₂	2000 12 30.34036	08 19 09.32	+22 35 02.0	18.5	704
1999 XM ₇₁	2000 12 23.03299	07 47 49.76	+21 17 50.1		N 120	1999 XO ₈₂	2000 12 30.35575	08 19 08.90	+22 35 05.2	18.5	704
1999 XM ₇₁	2000 12 30.30670	07 44 09.15	+21 30 33.8	18.7	704	1999 XO ₈₂	2000 12 30.37095	08 19 08.42	+22 35 07.2	18.6	704
1999 XM ₇₁	2000 12 30.32189	07 44 08.68	+21 30 35.6	19.0	704	1999 XO ₈₂	2001 01 03.27170	08 17 10.63	+22 46 17.0	18.2 R	699
1999 XM ₇₁	2000 12 30.33709	07 44 08.15	+21 30 37.1	18.6	704	1999 XO ₈₂	2001 01 03.29506	08 17 09.87	+22 46 20.9		699
1999 XM ₇₁	2000 12 30.35249	07 44 07.64	+21 30 38.7	18.7	704	1999 XO ₈₂	2001 01 03.31848	08 17 09.16	+22 46 25.3		699
1999 XM ₇₁	2000 12 30.36768	07 44 07.17	+21 30 40.4	18.8	704	1999 XO ₈₂	2001 01 03.34194	08 17 08.32	+22 46 30.0		699
1999 XM ₇₁	2001 01 02.30418	07 42 32.33	+21 35 57.5	18.3	704	1999 XO ₈₂	2001 01 04.31026	08 16 37.86	+22 49 17.7	18.1	704
1999 XM ₇₁	2001 01 02.31937	07 42 31.84	+21 35 58.8	18.6	704	1999 XO ₈₂	2001 01 04.32537	08 16 37.39	+22 49 20.1	18.2	704
1999 XM ₇₁	2001 01 02.33527	07 42 31.34	+21 36 01.3	18.6	704	1999 XO ₈₂	2001 01 04.34049	08 16 36.85	+22 49 22.4	18.6	704
1999 XM ₇₁	2001 01 02.35048	07 42 30.82	+21 36 02.4	18.6	704	1999 XO ₈₂	2001 01 04.35560	08 16 36.39	+22 49 25.7	18.5	704
1999 XM ₇₁	2001 01 02.36569	07 42 30.30	+21 36 03.5	18.8	704	1999 XO ₈₂	2001 01 05.30022	08 16 06.25	+22 52 08.7	18.4	704
1999 XM ₇₁	2001 01 03.28961	07 41 59.95	+21 37 44.3	17.9 R	699	1999 XO ₈₂	2001 01 05.30967	08 16 05.94	+22 52 10.5	18.2	704
1999 XM ₇₁	2001 01 03.30595	07 41 59.41	+21 37 46.1	18.1	704	1999 XO ₈₂	2001 01 05.31559	08 16 05.77	+22 52 12.0	18.6	704
1999 XM ₇₁	2001 01 03.31300	07 41 59.17	+21 37 45.9		699	1999 XO ₈₂	2001 01 05.32476	08 16 05.39	+22 52 12.8	18.3	704
1999 XM ₇₁	2001 01 03.32168	07 41 58.89	+21 37 47.7	19.0	704	1999 XO ₈₂	2001 01 05.33105	08 16 05.23	+22 52 14.4	18.4	704
1999 XM ₇₁	2001 01 03.33646	07 41 58.40	+21 37 49.8		699	1999 XO ₈₂	2001 01 05.34069	08 16 04.91	+22 52 15.8	18.3	704
1999 XM ₇₁	2001 01 03.33691	07 41 58.38	+21 37 49.5	18.5	704	1999 XO ₈₂	2001 01 05.34644	08 16 04.72	+22 52 16.9	18.1	704
1999 XM ₇₁	2001 01 03.35217	07 41 57.86	+21 37 51.0	18.6	704	1999 XO ₈₂	2001 01 05.35588	08 16 04.39	+22 52 18.6	18.0	704
1999 XM ₇₁	2001 01 03.35991	07 41 57.61	+21 37 51.2		699	1999 XO ₈₂	2001 01 05.36182	08 16 04.25	+22 52 19.6	18.6	704
1999 XM ₇₁	2001 01 03.36744	07 41 57.36	+21 37 52.8	18.6	704	1999 XN ₈₃	2000 12 19.45950	12 16 07.37	+13 15 49.5	18.4	704
1999 XH ₇₂	1998 08 20.40013	23 00 24.00	+24 48 57.6	17.1 R	699	1999 XN ₈₃	2000 12 19.47501	12 16 08.07	+13 15 50.5	19.3	704
1999 XH ₇₂	1998 08 20.43913	23 00 22.22	+24 49 13.4		699	1999 XN ₈₃	2000 12 19.49050	12 16 08.86	+13 15 51.5	18.8	704
1999 XH ₇₂	1998 08 20.44349	23 00 22.06	+24 49 14.4		699	1999 XN ₈₃	2000 12 19.50599	12 16 09.54	+13 15 51.9	18.5	704
1999 XH ₇₂	2000 12 04.43996	11 40 15.78	+14 14 32.8	18.7	704	1999 XN ₈₃	2000 12 19.52147	12 16 10.38	+13 15 52.1	19.2	704

1999 XG ₉₁	2000 12 29.36726	10 09 00.88	+28 02 35.3	18.6 R	699	1999 XH ₁₀₀	2000 12 22.48753	12 58 31.17	+07 49 23.2	17.4 R	699
1999 XG ₉₁	2000 12 29.39259	10 09 00.63	+28 02 43.7		699	1999 XH ₁₀₀	2000 12 22.50157	12 58 32.14	+07 49 20.9		699
1999 XG ₉₁	2000 12 29.41785	10 09 00.32	+28 02 51.5		699	1999 XH ₁₀₀	2000 12 22.51563	12 58 33.21	+07 49 17.6		699
1999 XG ₉₁	2000 12 29.44310	10 09 00.03	+28 02 59.9		699	1999 XH ₁₀₀	2000 12 22.52976	12 58 34.25	+07 49 14.3		699
1999 XQ ₉₁	2001 01 03.46191	12 56 48.67	-04 21 37.1	18.7	704	1999 XK ₁₀₀	2001 01 04.47708	13 01 20.08	-01 35 07.9	19.0	704
1999 XQ ₉₁	2001 01 03.47734	12 56 49.27	-04 21 40.5	19.0	704	1999 XK ₁₀₀	2001 01 04.49225	13 01 20.68	-01 35 09.1	19.0	704
1999 XQ ₉₁	2001 01 03.49286	12 56 49.97	-04 21 43.4	19.3	704	1999 XK ₁₀₀	2001 01 04.50742	13 01 21.24	-01 35 12.2	19.2	704
1999 XQ ₉₁	2001 01 03.50820	12 56 50.69	-04 21 47.4	19.0	704	1999 XK ₁₀₀	2001 01 04.52282	13 01 21.81	-01 35 16.1	19.4	704
1999 XQ ₉₁	2001 01 03.52353	12 56 51.30	-04 21 48.9	19.5	704	1999 XM ₁₀₀	2000 12 22.48753	12 53 49.44	+07 43 46.7	17.5 R	699
1999 XA ₉₂	2000 12 22.61777	11 57 48.38	-08 07 19.6	20.5	608	1999 XM ₁₀₀	2000 12 22.50157	12 53 50.27	+07 43 44.7		699
1999 XA ₉₂	2000 12 22.62807	11 57 48.88	-08 07 24.2	20.4	608	1999 XM ₁₀₀	2000 12 22.51563	12 53 50.93	+07 43 43.2		699
1999 XA ₉₂	2000 12 22.63850	11 57 49.44	-08 07 26.9	20.9	608	1999 XM ₁₀₀	2000 12 22.52976	12 53 51.71	+07 43 42.1		699
1999 XA ₉₂	2001 01 04.47856	12 06 31.07	-09 43 42.7	19.1	704	1999 XP ₁₀₁	2000 12 19.44952	10 45 21.25	+22 49 56.5	18.6	704
1999 XA ₉₂	2001 01 04.49376	12 06 31.63	-09 43 50.2	19.7	704	1999 XP ₁₀₁	2000 12 19.48061	10 45 21.50	+22 50 02.0	18.6	704
1999 XA ₉₂	2001 01 04.50891	12 06 32.07	-09 43 56.2	20.1	704	1999 XP ₁₀₁	2000 12 19.49609	10 45 21.61	+22 50 06.9	18.6	704
1999 XA ₉₂	2001 01 04.52414	12 06 32.59	-09 44 01.9	19.6	704	1999 XP ₁₀₁	2000 12 19.51158	10 45 21.77	+22 50 10.4	18.4	704
1999 XG ₉₃	1986 02 10.26042	08 21 21.57	+13 27 39.7		4 261	1999 XP ₁₀₁	2000 12 29.37596	10 46 10.04	+23 31 11.4	17.7 R	699
1999 XG ₉₃	1986 02 10.31250	08 21 18.79	+13 27 44.2		4 261	1999 XP ₁₀₁	2000 12 29.40129	10 46 10.07	+23 31 19.0		699
1999 XP ₉₃	2001 01 05.45909	12 55 26.10	+13 44 02.6	18.0	704	1999 XP ₁₀₁	2000 12 29.42654	10 46 10.11	+23 31 26.1		699
1999 XP ₉₃	2001 01 05.47378	12 55 26.63	+13 44 04.7	18.6	704	1999 XP ₁₀₁	2000 12 29.45178	10 46 10.13	+23 31 33.2		699
1999 XP ₉₃	2001 01 05.48848	12 55 27.06	+13 44 07.2	18.1	704	1999 XU ₁₀₁	2000 12 23.46120	11 35 29.83	-04 57 26.2	18.6	704
1999 XP ₉₃	2001 01 05.50374	12 55 27.60	+13 44 10.0	18.1	704	1999 XU ₁₀₁	2000 12 23.49161	11 35 30.50	-04 57 35.7	19.7	704
1999 XP ₉₃	2001 01 05.51843	12 55 28.06	+13 44 13.6	18.3	704	1999 XU ₁₀₁	2000 12 23.50674	11 35 30.83	-04 57 41.5	18.9	704
1999 XZ ₉₃	2000 12 29.47329	13 52 42.98	+04 21 59.7	19.1 R	699	1999 XU ₁₀₁	2000 12 23.52200	11 35 31.13	-04 57 47.6	19.4	704
1999 XZ ₉₃	2000 12 29.49471	13 52 44.34	+04 21 59.3		699	1999 XU ₁₀₁	2000 12 30.42284	11 37 36.75	-05 35 15.6	18.9 R	699
1999 XZ ₉₃	2000 12 29.51617	13 52 45.62	+04 21 57.3		699	1999 XU ₁₀₁	2000 12 30.44315	11 37 37.09	-05 35 23.5		699
1999 XZ ₉₃	2000 12 29.53756	13 52 46.97	+04 21 56.1		699	1999 XU ₁₀₁	2000 12 30.46348	11 37 37.32	-05 35 28.4		699
1999 XB ₉₅	2000 12 29.47172	13 43 05.71	+08 42 42.9	19.1 R	699	1999 XU ₁₀₁	2000 12 30.48383	11 37 37.64	-05 35 34.9		699
1999 XB ₉₅	2000 12 29.49312	13 43 06.71	+08 42 42.9		699	1999 XY ₁₀₁	2000 12 22.55983	09 40 12.67	-02 51 34.2	19.3	608
1999 XB ₉₅	2000 12 29.51458	13 43 07.65	+08 42 42.5		699	1999 XY ₁₀₁	2000 12 22.57029	09 40 12.49	-02 51 36.6	18.9	608
1999 XB ₉₅	2000 12 29.53598	13 43 08.62	+08 42 41.0		699	1999 XY ₁₀₁	2000 12 22.58131	09 40 12.35	-02 51 40.7	19.3	608
1999 XD ₉₅	2000 12 19.55391	07 31 18.40	+14 57 16.0	19.1	608	1999 XY ₁₀₁	2000 12 23.38612	09 40 00.22	-02 55 25.4	18.7	704
1999 XD ₉₅	2000 12 19.56429	07 31 17.90	+14 57 14.8	19.4	608	1999 XY ₁₀₁	2000 12 23.40143	09 39 59.80	-02 55 28.6	18.7	704
1999 XD ₉₅	2000 12 19.57477	07 31 17.41	+14 57 13.4	19.3	608	1999 XY ₁₀₁	2000 12 23.41743	09 39 59.64	-02 55 34.2	18.6	704
1999 XD ₉₅	2001 01 01.14520	07 21 07.23	+14 39 06.0	19.1 V	918	1999 XY ₁₀₁	2000 12 23.43267	09 39 59.35	-02 55 37.0	18.9	704
1999 XD ₉₅	2001 01 01.15810	07 21 06.51	+14 39 05.7	19.3 V	918	1999 XY ₁₀₁	2000 12 23.44788	09 39 59.03	-02 55 43.1	18.6	704
1999 XD ₉₅	2001 01 01.17115	07 21 05.82	+14 39 03.4	19.7 V	918	1999 XY ₁₀₁	2000 12 27.32325	09 38 53.25	-03 12 39.4	18.0 R	699
1999 XD ₉₅	2001 01 01.21234	07 21 03.68	+14 39 01.5		918	1999 XY ₁₀₁	2000 12 27.34213	09 38 52.88	-03 12 44.0		699
1999 XD ₉₅	2001 01 01.21804	07 21 03.25	+14 38 59.2		918	1999 XY ₁₀₁	2000 12 27.36105	09 38 52.50	-03 12 48.6		699
1999 XD ₉₅	2001 01 02.29732	07 20 06.81	+14 37 54.9	18.8	704	1999 XY ₁₀₁	2000 12 27.38002	09 38 52.16	-03 12 53.9		699
1999 XD ₉₅	2001 01 02.31206	07 20 06.01	+14 37 54.0	18.8	704	1999 XB ₁₀₂	1956 03 10.37431	12 27 43.20	+07 13 21.1		4 261
1999 XD ₉₅	2001 01 02.32758	07 20 05.16	+14 37 51.8	18.5	704	1999 XB ₁₀₂	1956 03 10.40556	12 27 41.37	+07 13 32.9		4 261
1999 XD ₉₅	2001 01 02.34360	07 20 04.31	+14 37 51.9	18.6	704	1999 XB ₁₀₂	1995 08 29.60723	00 15 05.62	-12 13 12.0		4 260
1999 XD ₉₅	2001 01 03.30717	07 19 13.72	+14 36 53.8	18.9	704	1999 XB ₁₀₂	1995 08 29.66279	00 15 03.88	-12 13 34.2		4 260
1999 XD ₉₅	2001 01 03.32190	07 19 12.89	+14 36 53.4	18.8	704	1999 XN ₁₀₂	2000 12 28.46119	12 10 57.78	+09 49 10.7	18.9	704
1999 XD ₉₅	2001 01 03.33664	07 19 12.08	+14 36 51.9	18.9	704	1999 XN ₁₀₂	2000 12 28.47623	12 10 58.20	+09 49 09.7	18.8	704
1999 XD ₉₅	2001 01 03.35151	07 19 11.36	+14 36 52.0	19.7	704	1999 XN ₁₀₂	2000 12 28.49127	12 10 58.74	+09 49 10.5	18.9	704
1999 XD ₉₅	2001 01 03.36626	07 19 10.52	+14 36 50.5	19.7	704	1999 XN ₁₀₂	2000 12 28.50644	12 10 59.24	+09 49 09.8	19.3	704
1999 XQ ₉₅	2001 01 02.49576	12 55 35.81	-19 21 47.2	17.7 R	699	1999 XN ₁₀₂	2000 12 28.52151	12 10 59.72	+09 49 11.1	18.9	704
1999 XQ ₉₅	2001 01 02.50759	12 55 36.33	-19 21 54.2		699	1999 XT ₁₀₄	2000 12 19.47685	12 30 28.54	+08 57 51.3	18.5	704
1999 XQ ₉₅	2001 01 02.51944	12 55 36.88	-19 22 02.4		699	1999 XT ₁₀₄	2000 12 19.49232	12 30 29.32	+08 57 50.4	18.3	704
1999 XQ ₉₅	2001 01 02.53131	12 55 37.45	-19 22 09.1		699	1999 XT ₁₀₄	2000 12 19.50782	12 30 29.96	+08 57 49.9	18.2	704
1999 XE ₉₆	2001 01 04.46233	12 04 43.27	-10 40 02.8	18.8	704	1999 XT ₁₀₄	2000 12 19.52330	12 30 30.62	+08 57 48.0	18.1	704
1999 XE ₉₆	2001 01 04.47842	12 04 43.71	-10 40 08.5	19.0	704	1999 XA ₁₀₅	2001 01 04.38799	10 01 15.35	+02 51 19.5	18.2	704
1999 XE ₉₆	2001 01 04.50878	12 04 44.65	-10 40 21.0	19.8	704	1999 XA ₁₀₅	2001 01 04.40289	10 01 15.08	+02 51 21.4	18.7	704
1999 XE ₉₆	2001 01 04.52400	12 04 45.10	-10 40 28.1	19.1	704	1999 XA ₁₀₅	2001 01 04.41882	10 01 14.84	+02 51 24.2	18.6	704
1999 XQ ₉₆	2000 12 24.04041	07 40 46.11	+00 36 06.1	16.6	106	1999 XA ₁₀₅	2001 01 04.43437	10 01 14.64	+02 51 25.3	19.0	704
1999 XQ ₉₆	2000 12 24.05987	07 40 45.44	+00 36 01.5	16.7	106	1999 XA ₁₀₅	2001 01 04.44927	10 01 14.27	+02 51 25.8	19.9	704
1999 XQ ₉₆	2000 12 24.07926	07 40 44.77	+00 35 57.1	16.6	106	1999 XK ₁₀₅	2000 12 20.44194	11 08 17.01	-04 19 15.1	18.3	704
1999 XQ ₉₆	2000 12 28.30474	07 38 18.99	+00 20 38.7	16.9	704	1999 XK ₁₀₅	2000 12 20.45845	11 08 17.38	-04 19 20.7	18.6	704
1999 XQ ₉₆	2000 12 28.31998	07 38 18.33	+00 20 35.6	17.6	704	1999 XK ₁₀₅	2000 12 20.50746	11 08 18.37	-04 19 38.8	18.7	704
1999 XQ ₉₆	2000 12 28.33614	07 38 17.82	+00 20 32.2	17.0	704	1999 XK ₁₀₅	2000 12 20.42440	11 10 44.54	-05 17 28.7	18.6 R	699
1999 XQ ₉₆	2000 12 28.35143	07 38 17.28	+00 20 28.7	17.3	704	1999 XK ₁₀₅	2000 12 20.44472	11 10 44.69	-05 17 36.2		699
1999 XQ ₉₆	2000 12 28.36649	07 38 16.75	+00 20 25.6	17.6	704	1999 XK ₁₀₅	2000 12 20.46504	11 10 44.88	-05 17 42.4		699
1999 XS ₉₆	2000 12 23.47773	11 51 26.18	-02 57 26.2	18.9	704	1999 XK ₁₀₅	2000 12 20.48539	11 10 45.05	-05 17 48.8		699
1999 XS ₉₆	2000 12 23.49284	11 51 26.83	-02 57 31.0	19.1	704	1999 XM ₁₀₆	2000 12 23.38354	09 11 21.42	-00 46 04.4	18.6	704
1999 XS ₉₆	2000 12 23.50805	11 51 27.26	-02 57 37.7	18.6	704	1999 XM ₁₀₆	2000 12 23.39896	09 11 20.95	-00 46 08.4	19.5	704
1999 XS ₉₆	2000 12 23.52322	11 51 27.78	-02 57 42.7	19.0	704	1999 XM ₁₀₆	2000 12 23.41496	09 11 20.56	-00 46 12.2	19.5	704
1999 XA ₉₇	2000 12 31.64779	10 50 15.03	-09 22 22.3	19.8	608	1999 XM ₁₀₆	2000 12 23.43021	09 11 20.21	-00 46 16.4	19.3	704
1999 XA ₉₇	2000 12 31.65813	10 50 15.03	-09 22 26.7	19.8	608	1999 XM ₁₀₆					

1999 XX ₁₀₆	2000 12 29.35090	09 46 41.24	+33 45 51.6		699	1999 XZ ₁₀₉	2000 12 19.40722	08 58 01.62	+27 04 44.9	19.0	704
1999 XA ₁₀₇	2000 12 23.46106	11 37 15.88	-02 37 20.9	18.4	704	1999 XZ ₁₀₉	2000 12 19.42252	08 58 01.21	+27 04 49.4	18.9	704
1999 XA ₁₀₇	2000 12 23.47616	11 37 16.67	-02 37 29.2	19.5	704	1999 XZ ₁₀₉	2000 12 19.43794	08 58 00.96	+27 04 55.8	19.1	704
1999 XA ₁₀₇	2000 12 23.50659	11 37 18.41	-02 37 45.9	19.2	704	1999 XM ₁₁₀	1995 12 28.50267	10 37 31.25	+20 29 12.1		691
1999 XA ₁₀₇	2000 12 23.52185	11 37 19.24	-02 37 54.0	19.2	704	1999 XM ₁₁₀	1995 12 28.54166	10 37 31.27	+20 29 22.2	20.6 V	691
1999 XA ₁₀₇	2000 12 30.43690	11 43 36.34	-03 39 41.3	18.8 R	699	1999 XM ₁₁₀	1995 12 28.55588	10 37 31.26	+20 29 25.2		691
1999 XA ₁₀₇	2000 12 30.45723	11 43 37.30	-03 39 52.9		699	1999 XM ₁₁₀	1997 05 03.22545	14 13 25.90	-03 09 24.5	19.6 V	691
1999 XA ₁₀₇	2000 12 30.47755	11 43 38.31	-03 40 03.4		699	1999 XM ₁₁₀	1997 05 03.24710	14 13 24.82	-03 09 21.9	19.5 V	691
1999 XA ₁₀₇	2000 12 30.49796	11 43 39.30	-03 40 13.5		699	1999 XM ₁₁₀	1997 05 03.26893	14 13 23.74	-03 09 19.5	19.5 V	691
1999 XC ₁₀₇	1980 07 12.65623	21 35 25.42	-19 47 05.8		4 260	1999 XM ₁₁₀	2001 01 01.19684	10 03 47.40	+23 30 46.2		557
1999 XC ₁₀₇	1980 07 12.70137	21 35 24.09	-19 47 19.2		4 260	1999 XM ₁₁₀	2001 01 01.20832	10 03 47.22	+23 30 48.7		557
1999 XN ₁₀₇	2001 01 04.37709	09 14 39.21	+18 33 53.4	19.0	704	1999 XM ₁₁₀	2001 01 01.21943	10 03 47.04	+23 30 53.6	19.9 V	557
1999 XN ₁₀₇	2001 01 04.39226	09 14 38.63	+18 33 55.5	19.6	704	1999 XM ₁₁₀	2001 01 04.21751	10 02 52.21	+23 48 09.8		557
1999 XN ₁₀₇	2001 01 04.40740	09 14 38.10	+18 33 58.3	19.3	704	1999 XM ₁₁₀	2001 01 04.23483	10 02 51.78	+23 48 15.9		557
1999 XN ₁₀₇	2001 01 04.42276	09 14 37.55	+18 34 00.5	20.3 V	691	1999 XR ₁₁₀	2000 12 30.43613	11 52 21.97	-05 18 27.7	18.3 R	699
1999 XN ₁₀₇	2001 01 04.44996	09 14 36.54	+18 34 05.5	19.7 V	691	1999 XR ₁₁₀	2000 12 30.45643	11 52 23.02	-05 18 38.6		699
1999 XN ₁₀₇	2001 01 04.47726	09 14 35.52	+18 34 10.1	19.7 V	691	1999 XR ₁₁₀	2000 12 30.47678	11 52 24.11	-05 18 50.3		699
1999 XE ₁₀₈	2000 12 30.37653	09 38 57.98	+17 03 27.4	19.3	704	1999 XR ₁₁₀	2000 12 30.49717	11 52 25.20	-05 19 01.8		699
1999 XE ₁₀₈	2000 12 30.39161	09 38 57.70	+17 03 31.4	19.5	704	1999 XR ₁₁₀	2001 01 03.45681	11 55 55.30	-05 55 37.0	18.0	704
1999 XE ₁₀₈	2000 12 30.40790	09 38 57.33	+17 03 34.1	19.6	704	1999 XR ₁₁₀	2001 01 03.47192	11 55 56.00	-05 55 44.9	18.7	704
1999 XE ₁₀₈	2000 12 30.42278	09 38 56.90	+17 03 35.8	19.8	704	1999 XR ₁₁₀	2001 01 03.48721	11 55 56.81	-05 55 53.9	18.1	704
1999 XE ₁₀₈	2000 12 30.43774	09 38 56.57	+17 03 38.9	20.0	704	1999 XR ₁₁₀	2001 01 03.50233	11 55 57.56	-05 56 01.6	18.0	704
1999 XE ₁₀₈	2001 01 04.37941	09 36 53.33	+17 20 06.3	19.0	704	1999 XR ₁₁₀	2001 01 03.51823	11 55 58.33	-05 56 11.1	18.3	704
1999 XE ₁₀₈	2001 01 04.39457	09 36 52.89	+17 20 10.0	19.4	704	1999 XU ₁₁₀	2000 12 30.51035	12 15 24.36	-09 19 15.4	18.6 R	699
1999 XE ₁₀₈	2001 01 04.40971	09 36 52.38	+17 20 13.1	19.5	704	1999 XU ₁₁₀	2000 12 30.52137	12 15 24.92	-09 19 20.8		699
1999 XE ₁₀₈	2001 01 04.42486	09 36 51.98	+17 20 16.5	19.3	704	1999 XU ₁₁₀	2000 12 30.53240	12 15 25.54	-09 19 27.2		699
1999 XE ₁₀₈	2001 01 04.44004	09 36 51.59	+17 20 19.9	19.5	704	1999 XU ₁₁₀	2000 12 30.54344	12 15 26.22	-09 19 33.8		699
1999 XG ₁₀₈	2000 12 21.37916	08 09 03.07	+20 50 53.9	18.6	704	1999 XU ₁₁₀	2001 01 04.46375	12 19 49.21	-10 03 52.6	18.9	704
1999 XG ₁₀₈	2000 12 21.39439	08 09 02.50	+20 50 56.4	18.9	704	1999 XU ₁₁₀	2001 01 04.47984	12 19 49.92	-10 04 09.9	19.3	704
1999 XG ₁₀₈	2000 12 21.40966	08 09 01.95	+20 50 58.6	19.1	704	1999 XU ₁₁₀	2001 01 04.49505	12 19 50.67	-10 04 09.4	19.7	704
1999 XG ₁₀₈	2000 12 21.42491	08 09 01.44	+20 51 01.1	18.7	704	1999 XU ₁₁₀	2001 01 04.51021	12 19 51.51	-10 04 17.0	19.5	704
1999 XG ₁₀₈	2000 12 21.44018	08 09 00.87	+20 51 03.8	18.1	704	1999 XU ₁₁₀	2001 01 04.52543	12 19 52.26	-10 04 23.7	19.5	704
1999 XG ₁₀₈	2000 12 21.47795	08 08 59.58	+20 51 09.0	18.7 V	691	1999 XQ ₁₁₁	2000 12 28.24781	05 17 52.41	+10 01 06.6	18.6	704
1999 XG ₁₀₈	2000 12 21.50612	08 08 58.59	+20 51 13.1	18.9 V	691	1999 XQ ₁₁₁	2000 12 28.26318	05 17 51.62	+10 01 05.2	18.6	704
1999 XG ₁₀₈	2000 12 21.52867	08 08 57.80	+20 51 16.3	19.0 V	691	1999 XQ ₁₁₁	2000 12 28.27859	05 17 50.79	+10 01 03.2	18.6	704
1999 XG ₁₀₈	2000 12 27.26600	08 05 24.43	+21 06 27.3	18.1 R	699	1999 XQ ₁₁₁	2000 12 28.29456	05 17 49.88	+10 01 02.8	19.0	704
1999 XG ₁₀₈	2000 12 27.28171	08 05 23.79	+21 06 29.5		699	1999 XU ₁₁₂	1999 10 16.25773	02 25 44.56	+39 55 56.9	18.0	704
1999 XG ₁₀₈	2000 12 27.29744	08 05 23.09	+21 06 31.3		699	1999 XU ₁₁₂	1999 10 16.27397	02 25 43.58	+39 55 57.4	18.4	704
1999 XG ₁₀₈	2000 12 27.31317	08 05 22.48	+21 06 35.0		699	1999 XU ₁₁₂	1999 10 16.29034	02 25 42.55	+39 55 58.0	18.2	704
1999 XG ₁₀₈	2000 12 30.30847	08 03 16.83	+21 15 01.7	18.6	704	1999 XU ₁₁₂	1999 10 16.30607	02 25 41.60	+39 55 58.0	18.6	704
1999 XG ₁₀₈	2000 12 30.32365	08 03 16.19	+21 15 04.8	18.5	704	1999 XU ₁₁₂	1999 10 16.32186	02 25 40.56	+39 55 58.1	18.5	704
1999 XG ₁₀₈	2000 12 30.33886	08 03 15.52	+21 15 07.5	18.2	704	1999 XU ₁₁₂	1999 11 01.25233	02 08 11.20	+39 24 30.2	18.3	704
1999 XG ₁₀₈	2000 12 30.35425	08 03 14.85	+21 15 10.0	18.8	704	1999 XU ₁₁₂	1999 11 01.26884	02 08 10.07	+39 24 27.3	19.4	704
1999 XG ₁₀₈	2000 12 30.36944	08 03 14.11	+21 15 12.5	18.8	704	1999 XU ₁₁₂	1999 11 01.28526	02 08 08.86	+39 24 21.2	18.2	704
1999 XG ₁₀₈	2001 01 02.30663	08 01 02.99	+21 23 45.5	18.1	704	1999 XU ₁₁₂	1999 11 01.30173	02 08 07.76	+39 24 17.4	18.3	704
1999 XG ₁₀₈	2001 01 02.32217	08 01 02.25	+21 23 48.3	18.6	704	1999 XU ₁₁₂	1999 11 01.31819	02 08 06.62	+39 24 13.4	18.0	704
1999 XG ₁₀₈	2001 01 02.33771	08 01 01.53	+21 23 51.2	18.4	704	1999 XU ₁₁₂	2000 01 02.08076	01 39 36.03	+31 55 04.9	18.6	704
1999 XG ₁₀₈	2001 01 02.35293	08 01 00.84	+21 23 53.9	18.6	704	1999 XU ₁₁₂	2000 01 02.09605	01 39 36.27	+31 54 59.5	19.3	704
1999 XG ₁₀₈	2001 01 02.36813	08 01 00.13	+21 23 56.7	18.9	704	1999 XU ₁₁₂	2000 01 02.11155	01 39 36.68	+31 54 54.2	19.4	704
1999 XG ₁₀₈	2001 01 03.27247	08 00 18.39	+21 26 36.5	18.2 R	699	1999 XU ₁₁₂	2000 01 02.12690	01 39 36.95	+31 54 47.4	19.4	704
1999 XG ₁₀₈	2001 01 03.29586	08 00 17.18	+21 26 40.9		699	1999 XU ₁₁₂	2000 01 02.14201	01 39 37.30	+31 54 44.0	19.6	704
1999 XG ₁₀₈	2001 01 03.30842	08 00 16.63	+21 26 43.0	18.3	704	1999 XH ₁₁₃	2000 12 22.39120	09 58 13.52	+19 03 42.3	19.0 R	699
1999 XG ₁₀₈	2001 01 03.31926	08 00 16.07	+21 26 46.6		699	1999 XH ₁₁₃	2000 12 22.41483	09 58 13.16	+19 03 42.4		699
1999 XG ₁₀₈	2001 01 03.32413	08 00 15.90	+21 26 45.5	18.5	704	1999 XH ₁₁₃	2000 12 22.43841	09 58 12.82	+19 03 43.1		699
1999 XG ₁₀₈	2001 01 03.33937	08 00 15.17	+21 26 49.1	18.2	704	1999 XH ₁₁₃	2000 12 30.37847	09 55 41.68	+19 09 24.1	18.8	704
1999 XG ₁₀₈	2001 01 03.34271	08 00 14.98	+21 26 49.8		699	1999 XH ₁₁₃	2000 12 30.39396	09 55 41.27	+19 09 24.0	19.6	704
1999 XG ₁₀₈	2001 01 03.35463	08 00 14.44	+21 26 51.7	18.4	704	1999 XH ₁₁₃	2000 12 30.40983	09 55 40.89	+19 09 25.3	19.0	704
1999 XG ₁₀₈	2001 01 03.36989	08 00 13.70	+21 26 55.0	18.2	704	1999 XH ₁₁₃	2000 12 30.42472	09 55 40.42	+19 09 26.3	18.7	704
1999 XQ ₁₀₈	2000 12 22.30149	08 31 14.49	+19 13 37.7	18.8 R	699	1999 XH ₁₁₃	2000 12 30.43968	09 55 40.09	+19 09 27.6	18.6	704
1999 XQ ₁₀₈	2000 12 22.32580	08 31 13.76	+19 13 41.6		699	1999 XH ₁₁₃	2001 01 04.38131	09 53 16.98	+19 15 40.9	18.1	704
1999 XQ ₁₀₈	2000 12 22.35020	08 31 13.05	+19 13 46.1		699	1999 XH ₁₁₃	2001 01 04.39648	09 53 16.45	+19 15 42.5	19.0	704
1999 XQ ₁₀₈	2000 12 22.37465	08 31 12.29	+19 13 48.1		699	1999 XH ₁₁₃	2001 01 04.41162	09 53 15.90	+19 15 44.2	18.8	704
1999 XQ ₁₀₈	2000 12 27.26519	08 28 39.06	+19 25 48.2	18.2 R	699	1999 XH ₁₁₃	2001 01 04.42677	09 53 15.44	+19 15 45.7	18.9	704
1999 XQ ₁₀₈	2000 12 27.28090	08 28 38.54	+19 25 50.8		699	1999 XH ₁₁₃	2001 01 04.44195	09 53 14.90	+19 15 47.3	19.2	704
1999 XQ ₁₀₈	2000 12 27.29663	08 28 37.99	+19 25 53.8		699	1999 XH ₁₁₃	2001 01 04.37899	09 40 22.87	+20 53 17.5	19.0	704
1999 XQ ₁₀₈	2000 12 27.31237	08 28 37.40	+19 25 55.8		699	1999 XH ₁₁₃	2001 01 04.40930	09 40 21.68	+20 53 20.0	19.9	704
1999 XQ ₁₀₈	2000 12 30.36775	08 26 47.02	+19 34 13.4	18.6	704	1999 XH ₁₁₃	2001 01 04.42445	09 40 21.12	+20 53 21.3	20.3	704
1999 XQ ₁₀₈	2000 12 30.38330	08 26 46.40	+19 34 16.4	18.8	704	1999 XM ₁₁₃	2000 12 22.41166	09 23 12.91	+17 51 14.1	17.9 R	699
1999 XQ ₁₀₈	2000 12 30.39960	08 26 45.78	+19 34 18.8	19.0	704	1999 XM ₁₁₃	2000 12 22.43526	09 23 12.38	+17 51 12		

1999 XR ₁₁₃	2000 12 29.40365	10 04 13.28	+23 05 00.0	699	1999 XE ₁₁₆	2001 01 03.30580	07 10 43.89	+17 22 24.0	18.6	704	
1999 XR ₁₁₃	2000 12 29.42892	10 04 12.73	+23 05 03.2	699	1999 XE ₁₁₆	2001 01 03.31119	07 10 43.57	+17 22 24.0	18.7	704	
1999 XR ₁₁₃	2000 12 29.45415	10 04 12.19	+23 05 07.5	699	1999 XE ₁₁₆	2001 01 03.31609	07 10 43.32	+17 22 23.2	18.8	704	
1999 XV ₁₁₃	2000 12 19.32193	07 28 09.81	+30 53 33.4	19.2	704	1999 XE ₁₁₆	2001 01 03.32053	07 10 43.06	+17 22 22.7	18.6	704
1999 XV ₁₁₃	2000 12 19.33719	07 28 09.07	+30 53 35.2	18.8	704	1999 XE ₁₁₆	2001 01 03.32642	07 10 42.76	+17 22 23.4	18.5	704
1999 XV ₁₁₃	2000 12 19.35245	07 28 08.27	+30 53 35.4	19.2	704	1999 XE ₁₁₆	2001 01 03.33084	07 10 42.53	+17 22 23.0	18.7	704
1999 XV ₁₁₃	2000 12 19.36771	07 28 07.51	+30 53 36.1	19.1	704	1999 XE ₁₁₆	2001 01 03.33526	07 10 42.29	+17 22 23.1	18.9	704
1999 XV ₁₁₃	2001 01 04.30361	07 13 55.71	+30 54 07.3	19.0	704	1999 XE ₁₁₆	2001 01 03.34167	07 10 41.92	+17 22 23.2	18.8	704
1999 XV ₁₁₃	2001 01 04.33384	07 13 53.92	+30 54 07.1	19.6	704	1999 XE ₁₁₆	2001 01 03.34571	07 10 41.77	+17 22 22.9	18.5	704
1999 XV ₁₁₃	2001 01 04.34896	07 13 53.12	+30 54 06.0	19.6	704	1999 XE ₁₁₆	2001 01 03.35014	07 10 41.45	+17 22 22.5	19.2	704
1999 XV ₁₁₃	2001 01 04.36407	07 13 52.19	+30 54 05.9	18.9	704	1999 XE ₁₁₆	2001 01 03.35692	07 10 41.20	+17 22 23.4	19.7	704
1999 XW ₁₁₃	1997 02 04.58903	08 23 34.60	+26 24 19.3	18.5 V	566	1999 XE ₁₁₆	2001 01 03.36045	07 10 40.80	+17 22 21.8	19.0	704
1999 XW ₁₁₃	1997 02 04.59741	08 23 34.02	+26 24 18.5	18.5 V	566	1999 XE ₁₁₆	2001 01 03.36488	07 10 40.79	+17 22 22.2	19.4	704
1999 XW ₁₁₃	1997 02 04.60579	08 23 33.42	+26 24 17.9	18.3 V	566	1999 XE ₁₁₆	2001 01 04.30507	07 09 50.37	+17 22 04.5	18.2	704
1999 XW ₁₁₃	2000 12 22.39278	10 11 44.68	+16 22 23.7	18.1 R	699	1999 XE ₁₁₆	2001 01 04.31999	07 09 49.53	+17 22 05.1	18.4	704
1999 XW ₁₁₃	2000 12 22.41640	10 11 44.63	+16 22 21.0		699	1999 XE ₁₁₆	2001 01 04.34952	07 09 47.98	+17 22 04.8	18.7	704
1999 XW ₁₁₃	2000 12 22.43997	10 11 44.72	+16 22 16.6		699	1999 XE ₁₁₆	2001 01 04.48371	12 50 04.20	-13 05 22.7	19.1	704
1999 XW ₁₁₃	2000 12 22.46636	10 11 44.61	+16 22 15.2		699	1999 XE ₁₁₆	2001 01 04.49893	12 50 05.22	-13 05 31.1	18.7	704
1999 XW ₁₁₃	2001 01 04.38214	10 09 36.56	+16 03 25.9	18.5	704	1999 XE ₁₁₆	2001 01 04.52935	12 50 07.19	-13 05 50.8	18.8	704
1999 XW ₁₁₃	2001 01 04.39730	10 09 36.14	+16 03 25.0	18.4	704	1999 XE ₁₁₆	2001 01 04.58186	10 05 01.14	+15 46 29.5	18.9	704
1999 XW ₁₁₃	2001 01 04.41244	10 09 35.82	+16 03 24.5	18.6	704	1999 XE ₁₁₆	2001 01 04.39702	10 05 00.79	+15 46 31.0	19.2	704
1999 XW ₁₁₃	2001 01 04.42761	10 09 35.43	+16 03 23.7	18.8	704	1999 XE ₁₁₆	2001 01 04.41217	10 05 00.52	+15 46 32.2	19.2	704
1999 XW ₁₁₃	2001 01 04.44277	10 09 35.09	+16 03 22.6	18.3	704	1999 XE ₁₁₆	2001 01 04.42733	10 05 00.22	+15 46 34.0	19.2	704
1999 XH ₁₁₄	2000 12 22.39200	10 09 56.35	+21 17 01.9	17.6 R	699	1999 XE ₁₁₆	2001 01 04.44249	10 04 59.86	+15 46 35.2	18.9	704
1999 XH ₁₁₄	2000 12 22.41562	10 09 56.15	+21 17 02.2		699	1999 XE ₁₁₆	2001 01 05.31396	10 04 43.06	+15 47 57.5	18.9	704
1999 XH ₁₁₄	2000 12 22.43918	10 09 55.91	+21 17 04.3		699	1999 XE ₁₁₆	2001 01 05.32942	10 04 42.63	+15 47 59.0	19.4	704
1999 XH ₁₁₄	2000 12 22.46557	10 09 55.70	+21 17 05.7		699	1999 XE ₁₁₆	2001 01 05.34481	10 04 42.41	+15 48 01.6	19.0	704
1999 XH ₁₁₄	2000 12 29.37834	10 08 26.97	+21 25 59.7	17.3 R	699	1999 XE ₁₁₆	2001 01 05.36019	10 04 42.06	+15 48 02.9	19.1	704
1999 XH ₁₁₄	2000 12 29.40365	10 08 26.52	+21 26 01.3		699	1999 XE ₁₁₆	2001 01 05.37084	10 04 41.83	+15 48 03.3	19.3	704
1999 XH ₁₁₄	2000 12 29.42892	10 08 26.00	+21 26 04.0		699	1999 XE ₁₁₆	2001 01 05.37557	10 04 41.77	+15 48 04.8	19.3	704
1999 XH ₁₁₄	2000 12 29.45415	10 08 25.50	+21 26 06.4		699	1999 XE ₁₁₆	2001 01 05.38590	10 04 41.52	+15 48 06.4	19.6	704
1999 XV ₁₁₄	2000 12 21.45779	10 56 14.87	+07 26 02.0	18.4	704	1999 XE ₁₁₆	2001 01 05.40140	10 04 41.21	+15 48 06.7	20.1	704
1999 XV ₁₁₄	2000 12 21.47293	10 56 15.24	+07 25 54.2	18.6	704	1999 XE ₁₁₆	2001 01 05.41671	10 04 40.81	+15 48 08.7	19.7	704
1999 XV ₁₁₄	2000 12 21.48797	10 56 15.60	+07 25 49.9	18.3	704	1999 XE ₁₁₆	2001 01 05.43228	10 04 40.52	+15 48 09.7	18.9	704
1999 XV ₁₁₄	2000 12 21.50307	10 56 16.07	+07 25 43.8	18.3	704	1999 XE ₁₁₆	2001 01 05.58929	10 04 37.35	+15 48 25.6	18.9	608
1999 XV ₁₁₄	2000 12 21.51811	10 56 16.35	+07 25 36.5	18.2	704	1999 XE ₁₁₆	2001 01 05.60027	10 04 37.06	+15 48 26.9	19.2	608
1999 XV ₁₁₄	2000 12 28.45384	10 58 48.29	+06 41 02.1	17.7	704	1999 XE ₁₁₆	2001 01 05.61044	10 04 36.80	+15 48 28.2	19.1	608
1999 XV ₁₁₄	2000 12 28.46888	10 58 48.56	+06 40 56.8	17.4	704	1999 XZ ₁₁₆	1997 04 07.60431	13 00 40.80	-01 38 18.3	19.4 V	566
1999 XV ₁₁₄	2000 12 28.48392	10 58 48.79	+06 40 51.5	17.3	704	1999 XZ ₁₁₆	1997 04 07.61273	13 00 40.40	-01 38 16.7	19.3 V	566
1999 XV ₁₁₄	2000 12 28.49897	10 58 49.02	+06 40 46.0	17.5	704	1999 XZ ₁₁₆	1997 04 07.62113	13 00 39.99	-01 38 15.6	19.2 V	566
1999 XV ₁₁₄	2000 12 28.51415	10 58 49.26	+06 40 40.0	17.4	704	1999 XZ ₁₁₆	2000 12 04.37458	08 19 07.75	+32 04 11.6	19.9	704
1999 XV ₁₁₄	2001 01 02.44775	10 59 52.59	+06 11 49.1	17.6	704	1999 XZ ₁₁₆	2000 12 04.38936	08 19 07.35	+32 04 15.2	19.7	704
1999 XV ₁₁₄	2001 01 02.46297	10 59 52.69	+06 11 44.0	18.4	704	1999 XZ ₁₁₆	2000 12 04.40453	08 19 07.04	+32 04 19.6	19.3	704
1999 XV ₁₁₄	2001 01 02.47819	10 59 52.81	+06 11 38.4	17.7	704	1999 XZ ₁₁₆	2000 12 04.41942	08 19 06.78	+32 04 23.0	19.4	704
1999 XV ₁₁₄	2001 01 02.49342	10 59 52.95	+06 11 33.4	18.1	704	1999 XZ ₁₁₆	2001 01 05.32369	07 58 27.83	+34 14 04.0	19.6	704
1999 XV ₁₁₄	2001 01 02.50867	10 59 53.00	+06 11 27.8	17.7	704	1999 XZ ₁₁₆	2001 01 05.33915	07 58 26.90	+34 14 08.7	19.6	704
1999 XV ₁₁₄	2001 01 03.44873	11 00 00.67	+06 06 16.9	17.3	704	1999 XZ ₁₁₆	2001 01 05.35454	07 58 26.07	+34 14 11.9	19.0	704
1999 XV ₁₁₄	2001 01 03.46437	11 00 00.77	+06 06 10.9	17.8	704	1999 XZ ₁₁₆	2001 01 05.36993	07 58 25.18	+34 14 15.4	19.4	704
1999 XV ₁₁₄	2001 01 03.47981	11 00 00.88	+06 06 05.8	18.1	704	1999 XZ ₁₁₇	2000 12 29.37042	09 56 39.98	+25 11 48.5	17.6 R	699
1999 XV ₁₁₄	2001 01 03.49533	11 00 00.96	+06 06 00.9	18.0	704	1999 XZ ₁₁₇	2000 12 29.39576	09 56 39.58	+25 11 55.0		699
1999 XV ₁₁₄	2001 01 03.51066	11 00 01.01	+06 05 54.8	18.0	704	1999 XZ ₁₁₇	2000 12 29.42102	09 56 39.23	+25 12 00.7		699
1999 XW ₁₁₄	2000 12 27.33269	09 21 15.40	-06 57 59.0	17.1 R	699	1999 XZ ₁₁₇	2000 12 29.44627	09 56 38.79	+25 12 07.2		699
1999 XW ₁₁₄	2000 12 27.35159	09 21 14.83	-06 58 08.6		699	1999 XW ₁₁₇	2001 01 04.45818	12 30 31.73	+01 14 22.6	17.8	704
1999 XW ₁₁₄	2000 12 27.37053	09 21 14.28	-06 58 17.6		699	1999 XW ₁₁₇	2001 01 04.47335	12 30 32.77	+01 14 16.0	18.4	704
1999 XW ₁₁₄	2000 12 27.38953	09 21 13.79	-06 58 26.7		699	1999 XW ₁₁₇	2001 01 04.48852	12 30 33.87	+01 14 08.4	18.2	704
1999 XY ₁₁₄	2001 01 04.47459	12 41 01.47	+00 22 35.8	19.7	704	1999 XW ₁₁₇	2001 01 04.50369	12 30 34.90	+01 14 00.9	18.7	704
1999 XY ₁₁₄	2001 01 04.48976	12 41 01.86	+00 22 30.5	19.3	704	1999 XW ₁₁₇	2001 01 04.51908	12 30 36.03	+01 13 53.5	18.1	704
1999 XY ₁₁₄	2001 01 04.50493	12 41 02.38	+00 22 26.6	19.8	704	1999 XJ ₁₁₈	1999 11 15.16521	03 37 00.76	+23 07 52.9	18.7 V 1	012
1999 XY ₁₁₄	2001 01 04.52033	12 41 02.80	+00 22 21.2	19.5	704	1999 XJ ₁₁₈	1999 11 15.16925	03 37 00.52	+23 07 52.9	19.0 V 1	012
1999 XB ₁₁₅	1998 08 17.15486	20 43 13.41	-23 23 39.0	18.6	704	1999 XS ₁₁₈	2000 12 29.36963	09 45 42.50	+26 47 39.1	18.7 R	699
1999 XB ₁₁₅	1998 08 17.17575	20 43 12.10	-23 23 38.5	17.8	704	1999 XS ₁₁₈	2000 12 29.39497	09 45 41.92	+26 47 47.0		699
1999 XB ₁₁₅	1998 08 17.19666	20 43 10.78	-23 23 33.8	18.6	704	1999 XS ₁₁₈	2000 12 29.42024	09 45 41.32	+26 47 56.3		699
1999 XB ₁₁₅	1998 08 17.21750	20 43 09.47	-23 23 33.5	18.5	704	1999 XS ₁₁₈	2000 12 29.44548	09 45 40.77	+26 48 03.2		699
1999 XB ₁₁₅	1998 08 17.23883	20 43 08.16	-23 23 31.5	17.7	704	1999 XK ₁₁₉	1999 11 12.08762	03 35 07.89	+23 26 12.4	18.8 V 1	012
1999 XM ₁₁₅	1998 09 19.32258	00 20 46.19	+14 33 05.1	18.7 R	699	1999 XK ₁₁₉	1999 11 15.10041	03 31 57.99	+23 23 38.4	20.3 V 1	012
1999 XM ₁₁₅	1998 09 19.34739	00 20 45.12	+14 32 59.3		699	1999 XK ₁₁₉	1999 11 15.10725	03 31 57.56	+23 23 37.8	20.0 V 1	012
1999 XM ₁₁₅	1998 09 19.37083	00 20 44.04	+14 32 55.2		699	1999 XK ₁₁₉	1999 11 15.11392	03 31 57.15	+23 23 37.6	19.6 V 1	012
1999 XM ₁₁₅	2000 11 21.46706	09 29 18.43	+09 05 08.8	18.1	704	1999 XE ₁₂₀	2000 12 27.31931	09 54 28.61	+02 17 57.1	17.5 R	699
1999 XM ₁₁₅	2000 11 21.48168	09 29 18.95	+09 05 03.1	18.4	704	1999 XE ₁₂₀	2000				

1999 XS ₁₂₀	2001 01 03.45880	12 10 05.27	-07 11 58.3	18.5	704	1999 XP ₁₂₅	2000 12 28.51551	11 07 25.24	+06 55 02.9	18.7	704
1999 XS ₁₂₀	2001 01 03.47408	12 10 05.99	-07 12 06.2	18.8	704	1999 XB ₁₂₇	2000 12 27.32010	09 53 22.17	+01 17 50.9	17.7 R	699
1999 XS ₁₂₀	2001 01 03.48919	12 10 06.65	-07 12 14.6	18.5	704	1999 XB ₁₂₇	2000 12 27.33899	09 53 21.91	+01 17 46.7		699
1999 XS ₁₂₀	2001 01 03.50506	12 10 07.37	-07 12 22.3	18.7	704	1999 XB ₁₂₇	2000 12 27.35789	09 53 21.60	+01 17 42.1		699
1999 XS ₁₂₀	2001 01 03.52021	12 10 08.02	-07 12 31.2	18.9	704	1999 XB ₁₂₇	2000 12 27.37686	09 53 21.26	+01 17 36.4		699
1999 XX ₁₂₁	2000 12 30.42830	11 34 17.65	-11 56 32.7	18.2 R	699	1999 XB ₁₂₇	2000 12 23.14138	11 25 05.93	+08 54 22.1	18.7	120
1999 XX ₁₂₁	2000 12 30.44863	11 34 18.03	-11 56 41.5		699	1999 XB ₁₂₇	2000 12 23.16498	11 25 06.53	+08 54 18.5		120
1999 XX ₁₂₁	2000 12 30.46894	11 34 18.43	-11 56 51.5		699	1999 XB ₁₂₇	2000 12 23.18855	11 25 07.32	+08 54 14.2		120
1999 XX ₁₂₁	2000 12 30.48931	11 34 18.78	-11 57 01.1		699	1999 XB ₁₂₇	2000 12 28.45697	11 27 29.84	+08 40 56.6	18.5	704
1999 XE ₁₂₂	2000 12 22.40378	09 49 30.35	+08 52 45.6	18.2 R	699	1999 XB ₁₂₇	2000 12 28.47201	11 27 30.22	+08 40 55.0	18.6	704
1999 XE ₁₂₂	2000 12 22.42740	09 49 30.25	+08 52 40.0		699	1999 XB ₁₂₇	2000 12 28.50211	11 27 30.87	+08 40 51.1	18.8	704
1999 XE ₁₂₂	2000 12 22.45097	09 49 30.03	+08 52 33.4		699	1999 XB ₁₂₇	2000 12 28.51728	11 27 31.21	+08 40 48.6	19.2	704
1999 XE ₁₂₂	2000 12 22.47725	09 49 29.85	+08 52 26.6		699	1999 XH ₁₂₇	2000 12 30.51193	12 07 39.46	-02 08 50.8	19.3 R	699
1999 XE ₁₂₂	2000 12 28.38581	09 48 27.37	+08 27 05.3	18.5	704	1999 XH ₁₂₇	2000 12 30.52295	12 07 39.90	-02 08 53.2		699
1999 XE ₁₂₂	2000 12 28.40093	09 48 27.02	+08 27 01.9	18.7	704	1999 XH ₁₂₇	2000 12 30.53396	12 07 40.49	-02 08 54.3		699
1999 XE ₁₂₂	2000 12 28.43116	09 48 26.59	+08 26 54.6	18.1	704	1999 XH ₁₂₇	2000 12 30.54503	12 07 40.97	-02 08 57.0		699
1999 XE ₁₂₂	2000 12 28.44626	09 48 26.27	+08 26 51.6	18.0	704	1999 XP ₁₂₇	2001 01 03.39394	09 08 36.81	+10 56 20.3	19.3	704
1999 XE ₁₂₂	2001 01 02.36018	09 46 48.15	+08 08 48.0	18.7	704	1999 XP ₁₂₇	2001 01 03.40910	09 08 36.30	+10 56 20.8	19.5	704
1999 XE ₁₂₂	2001 01 02.37502	09 46 47.79	+08 08 45.9	19.0	704	1999 XP ₁₂₇	2001 01 03.42399	09 08 35.69	+10 56 21.8	19.7	704
1999 XE ₁₂₂	2001 01 02.39035	09 46 47.33	+08 08 42.4	19.3	704	1999 XP ₁₂₇	2001 01 03.43922	09 08 35.20	+10 56 20.9	19.2	704
1999 XE ₁₂₂	2001 01 02.40521	09 46 47.02	+08 08 40.2	18.7	704	1999 XU ₁₂₇	2001 01 03.46136	12 47 08.82	-04 03 33.1	18.3	704
1999 XE ₁₂₂	2001 01 03.38215	09 46 22.52	+08 05 24.8	17.7	704	1999 XU ₁₂₇	2001 01 03.47679	12 47 09.84	-04 03 38.2	18.6	704
1999 XE ₁₂₂	2001 01 03.39757	09 46 22.11	+08 05 21.6	18.3	704	1999 XU ₁₂₇	2001 01 03.49231	12 47 10.88	-04 03 42.5	18.3	704
1999 XE ₁₂₂	2001 01 03.41244	09 46 21.72	+08 05 18.6	18.2	704	1999 XU ₁₂₇	2001 01 03.50764	12 47 11.95	-04 03 47.0	18.4	704
1999 XE ₁₂₂	2001 01 03.42744	09 46 21.23	+08 05 15.5	18.5	704	1999 XU ₁₂₇	2001 01 03.52297	12 47 13.03	-04 03 51.5	18.4	704
1999 XE ₁₂₂	2001 01 03.44256	09 46 20.81	+08 05 12.8	18.2	704	1999 XG ₁₃₂	2000 12 23.33656	09 01 49.92	+09 33 18.1	18.5 R	699
1999 XY ₁₂₂	2000 12 22.39592	09 27 40.59	+14 47 56.6	18.2 R	699	1999 XG ₁₃₂	2000 12 23.35681	09 01 49.44	+09 33 14.9		699
1999 XY ₁₂₂	2000 12 22.41952	09 27 40.25	+14 47 52.9		699	1999 XG ₁₃₂	2000 12 23.37710	09 01 49.04	+09 33 12.4		699
1999 XY ₁₂₂	2000 12 22.44311	09 27 39.85	+14 47 51.5		699	1999 XG ₁₃₂	2000 12 23.41830	09 01 48.14	+09 33 06.6		699
1999 XY ₁₂₂	2000 12 22.46947	09 27 39.42	+14 47 49.7		699	1999 XG ₁₃₂	2000 12 28.38023	08 59 54.38	+09 22 28.2	18.5	704
1999 XY ₁₂₂	2001 01 02.37749	09 23 30.46	+14 37 31.8	18.5	704	1999 XG ₁₃₂	2000 12 28.39535	08 59 54.03	+09 22 27.0	18.6	704
1999 XY ₁₂₂	2001 01 02.40778	09 23 29.49	+14 37 31.0	18.0	704	1999 XG ₁₃₂	2000 12 28.42558	08 59 53.29	+09 22 23.8	18.8	704
1999 XY ₁₂₂	2001 01 02.42291	09 23 28.92	+14 37 28.7	19.5	704	1999 XG ₁₃₂	2000 12 28.44069	08 59 52.85	+09 22 22.2	18.1	704
1999 XY ₁₂₂	2001 01 03.37803	09 22 59.10	+14 37 07.2	18.4	704	1999 XG ₁₃₂	2001 01 03.39269	08 57 12.15	+09 11 40.5	19.4	704
1999 XY ₁₂₂	2001 01 03.39319	09 22 58.62	+14 37 06.6	19.2	704	1999 XG ₁₃₂	2001 01 03.40786	08 57 11.69	+09 11 40.1	20.0	704
1999 XY ₁₂₂	2001 01 03.40834	09 22 58.04	+14 37 06.1	19.0	704	1999 XG ₁₃₂	2001 01 03.42275	08 57 11.16	+09 11 38.8	19.4	704
1999 XY ₁₂₂	2001 01 03.42349	09 22 57.57	+14 37 06.2	18.6	704	1999 XG ₁₃₂	2001 01 03.43799	08 57 10.85	+09 11 38.9	19.6	704
1999 XY ₁₂₂	2001 01 03.43874	09 22 57.02	+14 37 06.2	19.2	704	1999 XL ₁₃₃	2001 01 03.46081	12 44 19.24	-05 00 12.3	18.4	704
1999 XY ₁₂₂	2001 01 04.37351	09 22 26.64	+14 36 47.1	17.9	704	1999 XL ₁₃₃	2001 01 03.47624	12 44 19.76	-05 00 17.3	18.9	704
1999 XY ₁₂₂	2001 01 04.37914	09 22 26.42	+14 36 47.5	18.3	704	1999 XL ₁₃₃	2001 01 03.49176	12 44 20.28	-05 00 23.5	18.7	704
1999 XY ₁₂₂	2001 01 04.38867	09 22 26.13	+14 36 46.7	18.1	704	1999 XL ₁₃₃	2001 01 03.50709	12 44 20.88	-05 00 29.2	18.6	704
1999 XY ₁₂₂	2001 01 04.39474	09 22 25.93	+14 36 47.4	18.6	704	1999 XL ₁₃₃	2001 01 03.52243	12 44 21.41	-05 00 33.9	18.4	704
1999 XY ₁₂₂	2001 01 04.40382	09 22 25.62	+14 36 46.6	18.3	704	1999 XT ₁₃₆	2000 12 19.48868	11 58 40.10	+11 13 12.3	16.6	704
1999 XY ₁₂₂	2001 01 04.40964	09 22 25.38	+14 36 46.7	18.5	704	1999 XT ₁₃₆	2000 12 19.50416	11 58 40.82	+11 13 11.4	16.4	704
1999 XY ₁₂₂	2001 01 04.41897	09 22 25.04	+14 36 46.3	18.0	704	1999 XT ₁₃₆	2000 12 19.51964	11 58 41.47	+11 13 12.0	16.5	704
1999 XY ₁₂₂	2001 01 04.42577	09 22 24.81	+14 36 46.9	18.6	704	1999 XA ₁₃₇	2000 12 19.46859	11 21 14.79	+14 14 27.9	19.0	704
1999 XY ₁₂₂	2001 01 04.43414	09 22 24.55	+14 36 45.6	18.6	704	1999 XA ₁₃₇	2000 12 19.48408	11 21 15.33	+14 14 27.7	19.2	704
1999 XY ₁₂₂	2001 01 04.44117	09 22 24.27	+14 36 46.5	18.8	704	1999 XA ₁₃₇	2000 12 19.49955	11 21 15.79	+14 14 27.9	18.7	704
1999 XY ₁₂₂	2001 01 05.31381	09 21 54.85	+14 36 32.7	17.8	704	1999 XA ₁₃₇	2000 12 19.51504	11 21 16.21	+14 14 30.4	18.7	704
1999 XY ₁₂₂	2001 01 05.32927	09 21 54.32	+14 36 32.0	18.7	704	1999 XV ₁₃₇	1997 05 07.31677	15 09 13.12	-16 24 46.6		704
1999 XY ₁₂₂	2001 01 05.34465	09 21 53.74	+14 36 32.1	18.8	704	1999 XV ₁₃₇	1997 05 07.33416	15 09 11.89	-16 24 52.1		704
1999 XY ₁₂₂	2001 01 05.36004	09 21 53.18	+14 36 31.8	18.7	704	1999 XV ₁₃₇	1997 05 07.35149	15 09 10.70	-16 24 56.8		704
1999 XY ₁₂₂	2001 01 05.37069	09 21 52.78	+14 36 32.1	17.7	704	1999 XV ₁₃₇	1997 05 07.36885	15 09 09.48	-16 25 02.1		704
1999 XY ₁₂₂	2001 01 05.37541	09 21 52.64	+14 36 31.8	18.1	704	1999 XV ₁₃₇	2000 11 19.43419	10 24 03.00	+30 09 05.9	18.9	704
1999 XY ₁₂₂	2001 01 05.38575	09 21 52.26	+14 36 31.5	18.1	704	1999 XV ₁₃₇	2000 11 19.45576	10 24 04.39	+30 09 08.0	18.7	704
1999 XY ₁₂₂	2001 01 05.40125	09 21 51.69	+14 36 32.1	18.4	704	1999 XV ₁₃₇	2000 11 19.47709	10 24 06.04	+30 09 09.8	19.4	704
1999 XY ₁₂₂	2001 01 05.41656	09 21 51.08	+14 36 31.2	19.1	704	1999 XV ₁₃₇	2000 11 19.49486	10 24 07.35	+30 09 11.0	19.2	704
1999 XY ₁₂₂	2001 01 05.43213	09 21 50.59	+14 36 31.3	18.5	704	1999 XV ₁₃₇	2000 11 19.51301	10 24 08.44	+30 09 12.4	19.2	704
1999 XC ₁₂₃	1999 11 08.32189	03 05 01.73	+29 27 58.0	18.8 R	699	1999 XV ₁₃₇	2000 12 21.19402	10 52 47.47	+32 07 30.4	17.8 V 2	012
1999 XC ₁₂₃	1999 11 08.32316	03 05 01.68	+29 27 57.1	19.0 R	699	1999 XV ₁₃₇	2000 12 21.20230	10 52 47.78	+32 07 33.4	17.8 V 2	012
1999 XC ₁₂₃	1999 11 08.34735	03 05 00.35	+29 27 53.3		699	1999 XV ₁₃₇	2000 12 21.20942	10 52 47.99	+32 07 35.9	17.8 V 2	012
1999 XC ₁₂₃	1999 11 08.34862	03 05 00.12	+29 27 51.2		699	1999 XV ₁₃₇	2000 12 21.21631	10 52 48.25	+32 07 38.6	17.8 V 2	012
1999 XC ₁₂₃	1999 11 08.37281	03 04 58.77	+29 27 46.5		699	1999 XV ₁₃₇	2000 12 21.22354	10 52 48.45	+32 07 41.4	17.8 V 2	012
1999 XC ₁₂₃	1999 11 08.37409	03 04 58.68	+29 27 43.9		699	1999 XV ₁₃₇	2000 12 31.40445	10 57 07.95	+33 19 24.6	17.6 R	699
1999 XE ₁₂₃	2000 12 29.37358	10 45 37.99	+24 56 01.5	19.4 R	699	1999 XV ₁₃₇	2000 12 31.42817	10 57 08.37	+33 19 35.6		699
1999 XE ₁₂₃	2000 12 29.39891	10 45 37.93	+24 56 08.7		699	1999 XV ₁₃₇	2000 12 31.45185	10 57 08.71	+33 19 46.6		699
1999 XE ₁₂₃	2000 12 29.42418	10 45 37.80	+24 56 14.9		699	1999 XV ₁₃₇	2000 12 31.47552	10 57 09.07	+33 19 58.1		699
1999 XE ₁₂₃	2000 12 29.44942	10 45 37.67	+24 56 20.2		699	1999 XD ₁₄₃	1979 09 21.49145	22 01 59.45	-09 55 08.4		4 260
1999 XE ₁₂₃	2001 01 05.38222	10 44 30.79	+25 27 24.2	17.3	704	1999 XD ₁₄₃	1979 09 21.54006	22 01 58.13	-09 55 29.0		4 260
1999 XE ₁₂₃	2001 01 05.397										

1999 XG ₁₅₁	2001 01 05.32464	08 05 46.46	+30 31 48.4	18.6	704	1999 XG ₁₅₉	1997 02 04.55352	11 04 26.06	+09 01 58.2	19.6 V	566
1999 XG ₁₅₁	2001 01 05.34010	08 05 45.56	+30 31 53.6	18.2	704	1999 XG ₁₅₉	1998 06 25.24177	17 32 03.52	-12 41 14.0	19.1	704
1999 XG ₁₅₁	2001 01 05.35549	08 05 44.79	+30 31 59.1	18.6	704	1999 XG ₁₅₉	1998 06 25.27858	17 32 01.09	-12 41 18.1	19.6	704
1999 XG ₁₅₁	2001 01 05.37088	08 05 43.84	+30 32 04.6	18.5	704	1999 XG ₁₅₉	1998 06 25.29700	17 31 59.78	-12 41 20.5	19.6	704
1999 XH ₁₅₁	2000 12 22.30932	08 16 18.64	+15 33 14.1	18.1 R	699	1999 XG ₁₅₉	1998 06 25.31561	17 31 58.61	-12 41 22.1	19.6	704
1999 XH ₁₅₁	2000 12 22.33368	08 16 17.76	+15 33 18.7		699	1999 XA ₁₆₀	2000 12 29.48122	13 23 02.12	+13 33 41.4	17.0 R	699
1999 XH ₁₅₁	2000 12 22.35808	08 16 16.87	+15 33 23.5		699	1999 XA ₁₆₀	2000 12 29.50265	13 23 03.35	+13 33 43.1		699
1999 XH ₁₅₁	2000 12 22.38254	08 16 16.12	+15 33 29.5		699	1999 XA ₁₆₀	2000 12 29.52411	13 23 04.63	+13 33 45.1		699
1999 XH ₁₅₁	2000 12 30.36608	08 11 09.01	+16 06 52.9	17.9	704	1999 XA ₁₆₀	2000 12 29.54547	13 23 05.91	+13 33 46.9		699
1999 XH ₁₅₁	2000 12 30.38163	08 11 08.31	+16 06 57.2	18.0	704	1999 XH ₁₆₂	2001 01 05.37656	09 47 16.43	+32 44 39.5	18.9	704
1999 XH ₁₅₁	2000 12 30.39794	08 11 07.61	+16 07 01.8	18.4	704	1999 XH ₁₆₂	2001 01 05.39188	09 47 15.98	+32 44 42.9	19.4	704
1999 XH ₁₅₁	2000 12 30.41294	08 11 06.93	+16 07 05.7	17.5	704	1999 XH ₁₆₂	2001 01 05.40713	09 47 15.75	+32 44 46.4	19.2	704
1999 XH ₁₅₁	2000 12 30.42789	08 11 06.31	+16 07 09.8	18.9	704	1999 XH ₁₆₂	2001 01 05.42254	09 47 15.36	+32 44 49.6	18.7	704
1999 XH ₁₅₁	2001 01 02.28753	08 09 00.63	+16 20 28.5	18.4	704	1999 XH ₁₆₂	2001 01 05.43800	09 47 14.97	+32 44 53.4	18.9	704
1999 XH ₁₅₁	2001 01 02.29642	08 09 00.23	+16 20 31.1	17.5	704	1999 XR ₁₆₂	2000 12 27.31424	06 22 47.90	+10 29 29.2	18.5 R 5	688
1999 XH ₁₅₁	2001 01 02.29655	08 09 00.21	+16 20 31.1	17.6	704	1999 XR ₁₆₂	2000 12 27.33411	06 22 46.82	+10 29 24.9	5	688
1999 XH ₁₅₁	2001 01 02.30230	08 08 59.94	+16 20 32.5	17.6	704	1999 XY ₁₆₃	2000 12 23.46064	11 34 05.75	-00 12 41.4	19.0	704
1999 XH ₁₅₁	2001 01 02.31240	08 08 59.46	+16 20 35.4	17.6	704	1999 XY ₁₆₃	2000 12 23.47575	11 34 06.50	-00 12 47.6	19.2	704
1999 XH ₁₅₁	2001 01 02.31253	08 08 59.46	+16 20 35.6	17.8	704	1999 XY ₁₆₃	2000 12 23.49105	11 34 07.15	-00 12 53.3	19.4	704
1999 XH ₁₅₁	2001 01 02.31719	08 08 59.24	+16 20 37.0	17.8	704	1999 XY ₁₆₃	2000 12 23.50618	11 34 07.79	-00 12 58.7	19.2	704
1999 XH ₁₅₁	2001 01 02.32829	08 08 58.72	+16 20 40.1	17.5	704	1999 XY ₁₆₃	2000 12 23.52144	11 34 08.41	-00 13 05.7	19.1	704
1999 XH ₁₅₁	2001 01 02.32842	08 08 58.71	+16 20 40.3	17.4	704	1999 XY ₁₆₃	2000 12 30.41817	11 38 32.77	-00 54 48.8	18.8 R	699
1999 XH ₁₅₁	2001 01 02.33269	08 08 58.49	+16 20 41.5	17.5	704	1999 XY ₁₆₃	2000 12 30.43847	11 38 33.41	-00 54 54.7		699
1999 XH ₁₅₁	2001 01 02.34350	08 08 57.98	+16 20 44.2	17.6	704	1999 XY ₁₆₃	2000 12 30.45878	11 38 34.02	-00 55 01.9		699
1999 XH ₁₅₁	2001 01 02.34364	08 08 57.99	+16 20 44.5	17.5	704	1999 XY ₁₆₃	2000 12 30.47913	11 38 34.80	-00 55 09.7		699
1999 XH ₁₅₁	2001 01 02.34858	08 08 57.78	+16 20 45.9	17.8	704	1999 XY ₁₆₃	2001 01 02.45259	11 40 10.26	-01 11 24.4	18.2	704
1999 XH ₁₅₁	2001 01 02.35871	08 08 57.22	+16 20 48.6	18.7	704	1999 XY ₁₆₃	2001 01 02.48303	11 40 11.13	-01 11 34.2	18.2	704
1999 XH ₁₅₁	2001 01 02.35884	08 08 57.22	+16 20 48.1	18.3	704	1999 XY ₁₆₃	2001 01 02.49825	11 40 11.60	-01 11 39.0	18.0	704
1999 XH ₁₅₁	2001 01 03.29485	08 08 14.66	+16 25 17.5	17.5	704	1999 XY ₁₆₃	2001 01 03.48633	11 40 40.75	-01 16 47.0	18.3	704
1999 XH ₁₅₁	2001 01 03.31056	08 08 13.89	+16 25 22.5	17.7	704	1999 XY ₁₆₃	2001 01 03.50145	11 40 41.13	-01 16 51.4	18.3	704
1999 XH ₁₅₁	2001 01 03.31213	08 08 13.79	+16 25 23.1	17.7	704	1999 XY ₁₆₃	2001 01 03.51735	11 40 41.56	-01 16 57.8	18.4	704
1999 XH ₁₅₁	2001 01 03.32626	08 08 13.13	+16 25 27.0	17.6	704	1999 XN ₁₆₄	2000 12 22.49921	13 06 00.99	+03 23 22.3	19.0 R	699
1999 XH ₁₅₁	2001 01 03.32686	08 08 13.11	+16 25 27.7	17.9	704	1999 XN ₁₆₄	2000 12 22.51328	13 06 01.78	+03 23 21.1		699
1999 XH ₁₅₁	2001 01 03.34151	08 08 12.41	+16 25 31.5	17.9	704	1999 XN ₁₆₄	2000 12 22.52740	13 06 02.53	+03 23 19.5		699
1999 XH ₁₅₁	2001 01 03.34166	08 08 12.39	+16 25 32.1	18.1	704	1999 XN ₁₆₄	2000 12 22.54142	13 06 03.21	+03 23 17.6		699
1999 XH ₁₅₁	2001 01 03.35647	08 08 11.68	+16 25 36.3	18.1	704	1999 XP ₁₆₄	2000 12 29.47408	13 57 25.90	+03 37 59.3	17.6 R	699
1999 XH ₁₅₁	2001 01 03.35677	08 08 11.70	+16 25 35.9	17.9	704	1999 XP ₁₆₄	2000 12 29.49550	13 57 27.33	+03 37 56.3		699
1999 XH ₁₅₁	2001 01 03.37177	08 08 10.93	+16 25 40.7	18.2	704	1999 XP ₁₆₄	2000 12 29.51697	13 57 28.84	+03 37 52.7		699
1999 XL ₁₅₂	2000 12 19.30532	07 15 31.36	+33 58 11.8	17.9	704	1999 XP ₁₆₄	2000 12 29.53836	13 57 30.35	+03 37 49.4		699
1999 XL ₁₅₂	2000 12 19.32057	07 15 30.56	+33 58 16.2	17.9	704	1999 XF ₁₆₆	2001 01 02.29816	07 25 42.45	+15 30 14.9	18.9	704
1999 XL ₁₅₂	2000 12 19.33582	07 15 29.72	+33 58 20.8	18.0	704	1999 XF ₁₆₆	2001 01 02.31289	07 25 41.66	+15 30 13.7	19.2	704
1999 XL ₁₅₂	2000 12 19.35108	07 15 28.92	+33 58 24.6	17.7	704	1999 XF ₁₆₆	2001 01 02.34443	07 25 40.10	+15 30 13.2	18.8	704
1999 XL ₁₅₂	2000 12 19.36634	07 15 28.08	+33 58 29.2	18.1	704	1999 XF ₁₆₆	2000 12 22.40457	10 05 37.77	+07 37 54.3	18.4 R	699
1999 XL ₁₅₂	2001 01 05.30341	06 58 52.27	+35 02 33.8	17.7	704	1999 XR ₁₆₆	2000 12 22.42819	10 05 37.74	+07 37 49.0		699
1999 XL ₁₅₂	2001 01 05.31878	06 58 51.28	+35 02 36.3	18.0	704	1999 XR ₁₆₆	2000 12 22.45174	10 05 37.63	+07 37 44.3		699
1999 XL ₁₅₂	2001 01 05.33425	06 58 50.34	+35 02 39.6	18.0	704	1999 XR ₁₆₆	2000 12 22.47803	10 05 37.66	+07 37 37.6		699
1999 XL ₁₅₂	2001 01 05.34963	06 58 49.35	+35 02 42.2	18.2	704	1999 XR ₁₆₆	2001 01 03.38410	10 03 51.06	+07 05 59.6	18.4	704
1999 XL ₁₅₂	2001 01 05.36502	06 58 48.42	+35 02 44.8	17.7	704	1999 XR ₁₆₆	2001 01 03.39953	10 03 50.78	+07 05 56.3	19.0	704
1999 XM ₁₅₂	2000 12 19.48652	11 55 59.40	+18 27 54.9	17.6	704	1999 XR ₁₆₆	2001 01 03.41441	10 03 50.51	+07 05 55.6	19.1	704
1999 XM ₁₅₂	2000 12 19.50211	11 56 00.26	+18 27 53.8	18.1	704	1999 XR ₁₆₆	2001 01 03.42940	10 03 50.17	+07 05 54.0	19.3	704
1999 XM ₁₅₂	2000 12 19.51813	11 56 01.05	+18 27 53.7	17.7	704	1999 XR ₁₆₆	2001 01 03.44452	10 03 49.88	+07 05 51.7	19.1	704
1999 XM ₁₅₂	2001 01 03.43381	12 06 52.58	+18 34 01.2	17.8 R	699	1999 XB ₁₆₇	2000 12 19.38710	10 17 41.00	+29 36 55.1	17.3	704
1999 XM ₁₅₂	2001 01 03.45035	12 06 53.13	+18 34 02.2		699	1999 XB ₁₆₇	2000 12 19.40224	10 17 41.25	+29 36 59.6	17.6	704
1999 XM ₁₅₂	2001 01 03.46687	12 06 53.65	+18 34 03.7		699	1999 XB ₁₆₇	2000 12 19.41726	10 17 41.37	+29 37 04.4	18.3	704
1999 XM ₁₅₂	2001 01 03.48337	12 06 54.17	+18 34 05.5		699	1999 XB ₁₆₇	2000 12 19.44842	10 17 41.57	+29 37 14.5	17.3	704
1999 XM ₁₅₂	2001 01 05.45398	12 07 56.13	+18 37 29.0	18.2	704	1999 XB ₁₆₇	2000 12 29.36093	10 18 05.24	+30 33 12.7	17.5 R	699
1999 XM ₁₅₂	2001 01 05.46867	12 07 56.54	+18 37 30.8	17.8	704	1999 XB ₁₆₇	2000 12 29.38627	10 18 05.08	+30 33 22.4		699
1999 XM ₁₅₂	2001 01 05.49862	12 07 57.38	+18 37 34.3	18.2	704	1999 XB ₁₆₇	2000 12 29.41157	10 18 04.91	+30 33 32.1		699
1999 XM ₁₅₂	2001 01 05.51332	12 07 57.76	+18 37 36.0	18.2	704	1999 XB ₁₆₇	2000 12 29.43680	10 18 04.74	+30 33 41.4		699
1999 XH ₁₅₄	2001 01 02.50521	13 15 49.06	-15 32 06.1	18.0 R	699	1999 XU ₁₆₇	2000 12 29.36645	10 21 21.90	+27 31 11.7	19.6 R	699
1999 XH ₁₅₄	2001 01 02.51707	13 15 49.82	-15 32 11.8		699	1999 XU ₁₆₇	2000 12 29.39180	10 21 21.62	+27 31 20.6		699
1999 XH ₁₅₄	2001 01 02.52894	13 15 50.69	-15 32 17.9		699	1999 XU ₁₆₇	2000 12 29.41708	10 21 21.17	+27 31 29.4		699
1999 XH ₁₅₄	2001 01 04.47159	13 18 08.39	-15 47 22.9	18.5	704	1999 XU ₁₆₇	2000 12 29.44231	10 21 20.99	+27 31 36.7		699
1999 XH ₁₅₄	2001 01 04.48671	13 18 09.57	-15 47 30.7	19.6	704	1999 XW ₁₆₇	1998 11 14.20011	01 58 21.46	+25 52 50.1	19.1	704
1999 XH ₁₅₄	2001 01 04.50195	13 18 10.48	-15 47 37.2	18.8	704	1999 XW ₁₆₇	1998 11 14.22207	01 58 20.67	+25 52 44.2	20.6	704
1999 XH ₁₅₄	2001 01 04.51716	13 18 11.54	-15 47 44.2	18.7	704	1999 XW ₁₆₇	1998 11 14.24413	01 58 20.17	+25 52 37.7	20.6	704
1999 XH ₁₅₄	2001 01 04.53238	13 18 12.60	-15 47 51.0	19.0	704	1999 XW ₁₆₇	1998 11 14.26671	01 58 19.12	+25 52 33.9	20.6	704
1999 XV ₁₅₆	2000 12 21.41803	08 19 48.62	+18 36 45.3	19.2 V	691	1999 XW ₁₆₇	1998 11 16.09213	01 57 27.74	+25 45 06.3	18.2	704
1999 XV ₁₅₆	2000 12 21.44003	08 19 48.09	+18 36 47.7	19.2 V	691	1999 XW ₁₆₇	1998 11 16.11332	01 57 27.16	+25 45 01.9	19.1	

1999 XL ₁₆₈	2000 12 30.52924	11 55 37.91	-00 13 00.6	699	1999 XK ₁₈₂	2000 12 22.42740	09 56 44.31	+07 07 31.4	699
1999 XL ₁₆₈	2000 12 30.54028	11 55 38.34	-00 13 05.4	699	1999 XK ₁₈₂	2000 12 22.45097	09 56 44.01	+07 07 26.3	699
1999 XL ₁₆₈	2000 01 02.45425	11 57 26.59	-00 32 23.9	18.3	1999 XK ₁₈₂	2000 12 22.47725	09 56 43.78	+07 07 21.5	699
1999 XL ₁₆₈	2000 01 02.46946	11 57 27.10	-00 32 28.2	19.1	1999 XK ₁₈₂	2000 12 28.38635	09 55 25.77	+06 50 20.6	18.8
1999 XL ₁₆₈	2000 01 02.48468	11 57 27.61	-00 32 35.3	18.1	1999 XK ₁₈₂	2000 12 28.40147	09 55 25.44	+06 50 19.2	19.1
1999 XL ₁₆₈	2000 01 02.49991	11 57 28.15	-00 32 41.4	18.2	1999 XK ₁₈₂	2000 12 28.43171	09 55 24.87	+06 50 14.1	19.2
1999 XL ₁₆₈	2000 01 03.45593	11 58 01.36	-00 38 50.0	18.9	1999 XK ₁₈₂	2000 12 28.44681	09 55 24.64	+06 50 11.1	18.1
1999 XL ₁₆₈	2000 01 03.47128	11 58 01.80	-00 38 55.3	18.9	1999 XK ₁₈₂	2000 01 02.36073	09 53 41.93	+06 39 05.2	18.3
1999 XL ₁₆₈	2000 01 03.48681	11 58 02.34	-00 39 01.3	19.1	1999 XK ₁₈₂	2000 01 02.37558	09 53 41.50	+06 39 03.0	18.7
1999 XL ₁₆₈	2000 01 03.50223	11 58 02.85	-00 39 07.2	18.7	1999 XK ₁₈₂	2000 01 02.39091	09 53 41.11	+06 39 01.0	19.2
1999 XL ₁₆₈	2000 01 03.51757	11 58 03.29	-00 39 14.4	18.4	1999 XK ₁₈₂	2000 01 02.40576	09 53 40.75	+06 38 59.0	18.8
1999 XN ₁₆₈	2000 12 29.37042	09 59 18.83	+24 42 03.7	18.1 R	1999 XK ₁₈₂	2000 01 02.42064	09 53 40.35	+06 38 58.3	19.4
1999 XN ₁₆₈	2000 12 29.39576	09 59 18.37	+24 42 10.0	699	1999 XK ₁₈₂	2000 01 03.38312	09 53 16.32	+06 37 06.5	18.4
1999 XN ₁₆₈	2000 12 29.42102	09 59 17.90	+24 42 16.4	699	1999 XK ₁₈₂	2000 01 03.39855	09 53 15.85	+06 37 05.2	18.8
1999 XN ₁₆₈	2000 12 29.44627	09 59 17.44	+24 42 22.3	699	1999 XK ₁₈₂	2000 01 03.41342	09 53 15.46	+06 37 04.0	18.7
1999 XA ₁₆₉	2000 12 17.37989	10 14 36.70	+38 23 47.8	18.1	1999 XK ₁₈₂	2000 01 03.42842	09 53 15.10	+06 37 02.0	18.6
1999 XA ₁₆₉	2000 12 17.41015	10 14 36.85	+38 24 03.1	18.6	1999 XK ₁₈₂	2000 01 03.44353	09 53 14.62	+06 37 00.4	18.4
1999 XA ₁₆₉	2000 12 17.44064	10 14 36.99	+38 24 19.6	18.8	1999 XK ₁₈₂	1999 10 14.31992	05 07 14.53	+32 21 45.8	19.2
1999 XA ₁₆₉	2000 12 31.39575	10 13 27.91	+40 30 06.8	18.1 R	1999 XK ₁₈₂	1999 10 14.33538	05 07 14.45	+32 21 51.4	18.9
1999 XA ₁₆₉	2000 12 31.41949	10 13 27.47	+40 30 20.8	699	1999 XK ₁₈₂	1999 10 14.35085	05 07 14.33	+32 21 56.8	19.2
1999 XA ₁₆₉	2000 12 31.44319	10 13 27.10	+40 30 33.9	699	1999 XK ₁₈₂	1999 10 14.36643	05 07 14.27	+32 22 01.5	18.9
1999 XA ₁₆₉	2000 12 31.46682	10 13 26.76	+40 30 46.8	699	1999 XK ₁₈₂	1999 10 14.38209	05 07 14.14	+32 22 07.3	19.0
1999 XA ₁₆₉	2000 01 04.46106	11 47 36.35	-09 45 46.9	18.5	1999 XK ₁₈₂	2000 01 02.15746	04 04 14.11	+34 52 59.3	17.9
1999 XK ₁₆₉	2000 01 04.47716	11 47 36.54	-09 45 52.1	19.0	1999 XK ₁₈₂	2000 01 02.17438	04 04 13.49	+34 52 56.9	18.1
1999 XK ₁₆₉	2000 01 04.49237	11 47 36.72	-09 45 57.1	19.3	1999 XK ₁₈₂	2000 01 02.19220	04 04 12.79	+34 52 54.3	18.1
1999 XK ₁₆₉	2000 01 04.52273	11 47 37.08	-09 46 09.3	18.9	1999 XK ₁₈₂	2000 01 02.21914	04 04 11.83	+34 52 49.9	18.8
1999 XU ₁₆₉	2000 12 31.49660	11 33 33.46	+19 22 23.2	18.5 R	1999 XK ₁₈₂	2000 01 02.23810	04 04 11.06	+34 52 47.9	18.0
1999 XU ₁₆₉	2000 12 31.51484	11 33 33.64	+19 22 26.1	699	1999 XA ₁₈₃	2000 01 05.47129	12 34 44.05	+13 33 36.7	18.1
1999 XU ₁₆₉	2000 12 31.53318	11 33 33.85	+19 22 31.1	699	1999 XA ₁₈₃	2000 01 05.48598	12 34 44.52	+13 33 36.9	17.8
1999 XU ₁₆₉	2000 12 31.55136	11 33 34.04	+19 22 35.0	699	1999 XA ₁₈₃	2000 01 05.50125	12 34 44.93	+13 33 37.3	17.7
1999 XU ₁₆₉	2000 01 05.45013	11 34 16.58	+19 42 10.5	18.3	1999 XA ₁₈₃	2000 01 05.51594	12 34 45.44	+13 33 36.8	18.0
1999 XU ₁₆₉	2000 01 05.46482	11 34 16.71	+19 42 15.4	18.1	1999 XJ ₁₈₃	2000 01 02.50049	13 38 50.50	-16 21 07.2	18.1 R
1999 XU ₁₆₉	2000 01 05.47951	11 34 16.77	+19 42 18.8	18.5	1999 XJ ₁₈₃	2000 01 02.51232	13 38 51.65	-16 21 16.4	699
1999 XU ₁₆₉	2000 01 05.49477	11 34 16.77	+19 42 22.8	17.9	1999 XJ ₁₈₃	2000 01 02.52418	13 38 52.86	-16 21 26.7	699
1999 XU ₁₆₉	2000 01 05.50946	11 34 16.85	+19 42 25.5	18.2	1999 XJ ₁₈₃	2000 01 02.53606	13 38 54.00	-16 21 35.1	699
1999 XR ₁₇₀	2000 01 02.29139	08 46 49.63	+11 06 02.0	18.2	1999 XQ ₁₈₃	2000 01 04.47750	13 08 41.29	-03 01 59.0	19.9
1999 XR ₁₇₀	2000 01 02.30620	08 46 49.17	+11 06 02.0	18.4	1999 XQ ₁₈₃	2000 01 04.49267	13 08 42.23	-03 02 05.2	19.5
1999 XR ₁₇₀	2000 01 02.32174	08 46 48.71	+11 06 01.0	19.0	1999 XQ ₁₈₃	2000 01 04.50784	13 08 43.03	-03 02 11.3	19.6
1999 XR ₁₇₀	2000 01 02.33657	08 46 48.33	+11 06 00.7	18.7	1999 XQ ₁₈₃	2000 01 04.52324	13 08 43.80	-03 02 18.1	19.6
1999 XR ₁₇₀	2000 01 02.35246	08 46 47.81	+11 06 00.2	18.7	1999 XJ ₁₈₇	2000 01 03.44245	12 12 19.59	+13 08 53.6	17.7 R
1999 XR ₁₇₀	2000 01 03.28339	08 46 21.59	+11 05 27.2	18.9 R	1999 XJ ₁₈₇	2000 01 03.45902	12 12 19.94	+13 08 54.6	699
1999 XR ₁₇₀	2000 01 03.30675	08 46 20.93	+11 05 27.6	699	1999 XJ ₁₈₇	2000 01 03.47553	12 12 20.35	+13 08 57.0	699
1999 XR ₁₇₀	2000 01 03.33020	08 46 20.31	+11 05 26.7	699	1999 XJ ₁₈₇	2000 01 03.49204	12 12 20.68	+13 08 58.2	699
1999 XR ₁₇₀	2000 01 03.35365	08 46 19.55	+11 05 25.6	699	1999 XR ₁₈₈	2000 12 19.45639	11 47 49.69	+13 11 06.4	17.7
1999 XR ₁₇₀	2000 01 03.39172	08 46 18.42	+11 05 24.6	19.4	1999 XR ₁₈₈	2000 12 19.47193	11 47 50.34	+13 11 05.9	17.9
1999 XR ₁₇₀	2000 01 03.40689	08 46 18.01	+11 05 24.6	19.1	1999 XR ₁₈₈	2000 12 19.48742	11 47 50.99	+13 11 04.1	17.9
1999 XR ₁₇₀	2000 01 03.42178	08 46 17.55	+11 05 24.6	19.3	1999 XR ₁₈₈	2000 12 19.50289	11 47 51.59	+13 11 03.1	17.7
1999 XR ₁₇₀	2000 01 03.43702	08 46 17.17	+11 05 23.3	19.1	1999 XR ₁₈₈	2000 12 19.51839	11 47 52.20	+13 11 02.2	17.9
1999 XV ₁₇₀	2000 12 19.46009	12 17 32.45	+07 47 06.3	18.4	1999 XR ₁₈₈	2000 01 03.42988	11 56 02.24	+13 06 06.0	17.3 R
1999 XV ₁₇₀	2000 12 19.47558	12 17 33.11	+07 47 04.4	18.3	1999 XR ₁₈₈	2000 01 03.44641	11 56 02.63	+13 06 06.3	699
1999 XV ₁₇₀	2000 12 19.49107	12 17 33.74	+07 47 02.0	18.2	1999 XR ₁₈₈	2000 01 03.46296	11 56 03.02	+13 06 07.1	699
1999 XV ₁₇₀	2000 12 19.50656	12 17 34.43	+07 46 59.6	18.4	1999 XR ₁₈₈	2000 01 03.47945	11 56 03.41	+13 06 07.7	699
1999 XV ₁₇₀	2000 12 19.52204	12 17 35.11	+07 46 58.9	18.4	1999 XJ ₁₈₉	2000 12 19.45881	12 05 25.04	+10 27 06.0	18.2
1999 XV ₁₇₀	2000 12 28.46282	12 23 36.99	+07 31 29.4	17.7	1999 XJ ₁₈₉	2000 12 19.47432	12 05 25.79	+10 27 02.5	18.0
1999 XV ₁₇₀	2000 12 28.47786	12 23 37.48	+07 31 29.3	17.8	1999 XJ ₁₈₉	2000 12 19.48980	12 05 26.57	+10 27 00.4	18.9
1999 XV ₁₇₀	2000 12 28.49290	12 23 38.03	+07 31 28.0	17.3	1999 XJ ₁₈₉	2000 12 19.50529	12 05 27.20	+10 26 58.5	18.3
1999 XV ₁₇₀	2000 12 28.50808	12 23 38.57	+07 31 27.3	17.8	1999 XJ ₁₈₉	2000 12 28.46228	12 12 03.67	+10 06 32.4	18.8
1999 XV ₁₇₀	2000 12 28.52314	12 23 39.09	+07 31 25.5	17.1	1999 XJ ₁₈₉	2000 12 28.47732	12 12 04.22	+10 06 31.5	18.6
1999 XV ₁₇₀	2000 01 03.42749	12 26 56.50	+07 26 29.8	18.5 R	1999 XJ ₁₈₉	2000 12 28.49236	12 12 04.78	+10 06 29.7	18.9
1999 XV ₁₇₀	2000 01 03.44403	12 26 56.98	+07 26 29.7	699	1999 XJ ₁₈₉	2000 12 28.50753	12 12 05.35	+10 06 28.9	18.6
1999 XV ₁₇₀	2000 01 03.46058	12 26 57.40	+07 26 29.4	699	1999 XJ ₁₈₉	2000 12 28.52260	12 12 05.97	+10 06 27.4	18.4
1999 XV ₁₇₀	2000 01 03.47709	12 26 57.89	+07 26 28.8	699	1999 XJ ₁₈₉	2000 01 03.44323	12 15 41.92	+09 58 26.4	18.2 R
1999 XK ₁₇₇	2000 01 05.45591	12 25 28.35	+17 36 49.2	17.7	1999 XJ ₁₈₉	2000 01 03.45981	12 15 42.41	+09 58 26.0	699
1999 XK ₁₇₇	2000 01 05.47060	12 25 28.71	+17 36 52.0	18.3	1999 XJ ₁₈₉	2000 01 03.47630	12 15 42.93	+09 58 25.4	699
1999 XK ₁₇₇	2000 01 05.48529	12 25 29.13	+17 36 56.1	18.2	1999 XJ ₁₈₉	2000 01 03.49283	12 15 43.49	+09 58 24.3	699
1999 XK ₁₇₇	2000 01 05.50055	12 25 29.53	+17 36 59.0	17.9	1999 XG ₁₉₁	2000 12 19.39225	08 43 38.62	+33 27 22.1	19.3
1999 XK ₁₇₇	2000 01 05.51524	12 25 29.94	+17 37 03.4	18.3	1999 XG ₁₉₁	2000 12 19.40738	08 43 38.32	+33 27 23.8	19.2
1999 XC ₁₈₁	2000 01 02.29336	09 08 11.91	+11 03 17.0	17.8	1999 XG ₁₉₁	2000 12 19.42239	08 43 37.87	+33 27 26.0	19.4
1999 XC ₁₈₁	2000 01 02.30813	09 08 11.44	+11 03 15.3	17.7	1999 XG ₁₉₁	2000 12 19.43742	08 43 37.54	+33 27 30.5	18.8
1999 XC ₁₈₁	2000 01 02.32368	09 08 10.87	+11 03 13.4	17.9	1999 XG ₁₉₁	2000 12 29.27149	08 39 30.39	+33 59 55.3	18.5 R
1999 XC ₁₈₁	2000 01 02.33882	09 08 10.33	+11 03 11.2	17.3	1999 XG ₁₉₁	2000 12 29.29663	08 39 29.62	+34 00 00.6	699
1999 XC ₁₈₁	2000 01 02.35440	09 08 09.78	+11 03 09.5	17.3	1999 XG ₁₉₁	2000 12 29.32177	08 39 28.84	+34 00 05.9	699
1999 XC ₁₈₁	2000 01 03.37704	09 07 34.68	+11 01 16.9	17.8	1999 XG ₁₉₁	2000 12 29.34695	08 39 28.16	+34 00 11.1	699
1999 XC ₁₈₁	2000 01 03.39338	09 07 34.08	+11 01 14.4	18.3	1999 XG ₁₉₁	2000 01 05.30552	08 35 52.23	+34 21 49.1	18.8
1999 XC ₁₈₁	2000 01 03.40855	09 07 33.53	+11 01 13.5	18.1	1999 XG ₁₉₁	2000 01 05.32062	08 35 51.74	+34 21 52.3	18.8
1999 XC ₁₈₁	2000 0								

1999 XP ₁₉₄	2001 01 04.40686	09 04 12.97	+25 11 36.2	19.5	704	1999 XE ₂₂₅	1998 12 17.21123	04 19 46.98	+22 30 16.8	19.2	704
1999 XP ₁₉₄	2001 01 04.42201	09 04 12.57	+25 11 38.4	19.6	704	1999 XE ₂₂₅	1998 12 17.23447	04 19 46.17	+22 30 16.5	19.5	704
1999 XP ₁₉₄	2001 01 04.43718	09 04 12.15	+25 11 40.8	19.6	704	1999 XE ₂₂₅	1998 12 17.25757	04 19 45.46	+22 30 13.7	19.3	704
1999 XK ₁₉₅	2001 01 04.46025	12 45 22.17	+02 21 29.6	18.8	704	1999 XA ₂₂₈	2001 01 04.46121	12 52 37.11	+02 55 38.8	18.3	704
1999 XK ₁₉₅	2001 01 04.47542	12 45 22.65	+02 21 27.4	19.5	704	1999 XA ₂₂₈	2001 01 04.47638	12 52 38.04	+02 55 35.9	19.1	704
1999 XK ₁₉₅	2001 01 04.49058	12 45 23.13	+02 21 23.7	19.3	704	1999 XA ₂₂₈	2001 01 04.49155	12 52 38.93	+02 55 34.5	19.1	704
1999 XE ₁₉₆	1998 05 22.18044	15 07 20.75	-25 01 15.2	18.8	704	1999 XA ₂₂₈	2001 01 04.50672	12 52 39.79	+02 55 32.6	19.5	704
1999 XE ₁₉₆	1998 05 22.20011	15 07 19.43	-25 01 10.4	19.0	704	1999 XA ₂₂₈	2001 01 04.52212	12 52 40.64	+02 55 31.3	19.0	704
1999 XE ₁₉₆	1998 05 22.23926	15 07 16.80	-25 01 00.7	18.8	704	1999 XB ₂₂₈	2000 12 19.34320	06 44 23.11	+20 49 20.3	17.9 V	691
1999 XE ₁₉₆	1998 05 22.25889	15 07 15.28	-25 00 55.9	18.7	704	1999 XB ₂₂₈	2000 12 19.36549	06 44 21.98	+20 49 22.9	17.9 V	691
1999 XE ₁₉₆	1998 05 24.16637	15 05 05.17	-24 54 26.6	19.3	704	1999 XB ₂₂₈	2000 12 19.38761	06 44 20.85	+20 49 25.7	18.0 V	691
1999 XE ₁₉₆	1998 05 24.18607	15 05 03.95	-24 54 24.6	19.7	704	1999 XB ₂₂₈	2000 12 21.30556	06 42 45.33	+20 53 18.8	17.8	704
1999 XE ₁₉₆	1998 05 24.20568	15 05 02.42	-24 54 21.7	18.7	704	1999 XB ₂₂₈	2000 12 21.32212	06 42 44.45	+20 53 20.1	17.7	704
1999 XE ₁₉₆	1998 05 24.22525	15 05 01.05	-24 54 17.0	18.8	704	1999 XB ₂₂₈	2000 12 21.33741	06 42 43.59	+20 53 22.8	17.5	704
1999 XT ₁₉₆	2001 01 03.43224	11 53 50.45	+16 50 19.5	19.0 R	699	1999 XB ₂₂₈	2000 12 21.35278	06 42 42.85	+20 53 24.3	17.8	704
1999 XT ₁₉₆	2001 01 03.44878	11 53 50.78	+16 50 22.8		699	1999 XB ₂₂₈	2000 12 21.36812	06 42 42.00	+20 53 25.5	17.6	704
1999 XT ₁₉₆	2001 01 03.46531	11 53 51.09	+16 50 26.0		699	1999 XB ₂₂₈	2000 12 30.29968	06 35 02.36	+21 11 44.3	17.1	704
1999 XT ₁₉₆	2001 01 03.48181	11 53 51.41	+16 50 27.3		699	1999 XB ₂₂₈	2000 12 30.31532	06 35 01.51	+21 11 46.4	17.5	704
1999 XP ₁₉₉	2001 01 04.31230	08 44 24.63	+26 15 21.2	19.0	704	1999 XB ₂₂₈	2000 12 30.33054	06 35 00.71	+21 11 48.2	17.4	704
1999 XP ₁₉₉	2001 01 04.32741	08 44 24.20	+26 15 22.9	20.0	704	1999 XB ₂₂₈	2000 12 30.36113	06 34 59.06	+21 11 51.8	17.8	704
1999 XP ₁₉₉	2001 01 04.34253	08 44 23.68	+26 15 25.9	19.3	704	1999 XB ₂₂₈	2001 01 02.29673	06 32 27.27	+21 17 51.0	16.9	704
1999 XP ₁₉₉	2001 01 04.35764	08 44 23.28	+26 15 27.7	19.4	704	1999 XB ₂₂₈	2001 01 02.31270	06 32 26.47	+21 17 53.0	17.6	704
1999 XP ₁₉₉	2001 01 04.37275	08 44 22.75	+26 15 30.6	19.1	704	1999 XB ₂₂₈	2001 01 02.32860	06 32 25.62	+21 17 55.3	17.4	704
1999 XX ₂₀₀	2001 01 03.47666	12 36 50.10	-07 45 44.5	18.7	704	1999 XB ₂₂₈	2001 01 02.34381	06 32 24.82	+21 17 57.0	17.5	704
1999 XX ₂₀₀	2001 01 03.49178	12 36 50.79	-07 45 53.0	18.4	704	1999 XB ₂₂₈	2001 01 02.35902	06 32 24.01	+21 17 59.0	17.6	704
1999 XX ₂₀₀	2001 01 03.50765	12 36 51.46	-07 46 01.3	18.7	704	1999 XB ₂₂₈	2001 01 03.29908	06 31 35.76	+21 19 52.5	17.0	704
1999 XX ₂₀₀	2001 01 03.52286	12 36 52.18	-07 46 09.0	18.8	704	1999 XB ₂₂₈	2001 01 03.31527	06 31 34.92	+21 19 55.1	17.3	704
1999 XZ ₂₀₂	2000 12 29.47805	13 28 49.17	+03 44 36.8	18.8 R	699	1999 XB ₂₂₈	2001 01 03.33050	06 31 34.16	+21 19 57.1	17.5	704
1999 XZ ₂₀₂	2000 12 29.49946	13 28 50.36	+03 44 35.8		699	1999 XB ₂₂₈	2001 01 03.34575	06 31 33.34	+21 19 58.8	17.8	704
1999 XZ ₂₀₂	2000 12 29.52097	13 28 51.36	+03 44 32.6		699	1999 XB ₂₂₈	2001 01 03.36101	06 31 32.56	+21 20 00.4	18.0	704
1999 XZ ₂₀₂	2000 12 29.54231	13 28 52.55	+03 44 29.8		699	1999 XY ₂₂₉	2000 12 19.40143	10 07 17.36	+28 05 41.6	19.2	704
1999 XW ₂₀₄	2000 12 30.51035	12 13 26.92	-09 40 03.9	18.2 R	699	1999 XY ₂₂₉	2000 12 19.41655	10 07 17.34	+28 05 47.1	18.6	704
1999 XW ₂₀₄	2000 12 30.52137	12 13 27.17	-09 40 10.6		699	1999 XY ₂₂₉	2000 12 19.43157	10 07 17.35	+28 05 52.3	18.9	704
1999 XW ₂₀₄	2000 12 30.53240	12 13 27.55	-09 40 15.6		699	1999 XY ₂₂₉	2000 12 19.44771	10 07 17.22	+28 05 56.0	18.4	704
1999 XW ₂₀₄	2000 12 30.54344	12 13 27.77	-09 40 20.9		699	1999 XY ₂₂₉	2000 12 29.36726	10 06 10.70	+28 54 22.4	18.0 R	699
1999 XJ ₂₀₈	2000 12 27.39395	10 11 06.74	+02 54 26.3	18.7 R	699	1999 XY ₂₂₉	2000 12 29.39259	10 06 10.29	+28 54 31.1		699
1999 XJ ₂₀₈	2000 12 27.41766	10 11 06.37	+02 54 23.5		699	1999 XY ₂₂₉	2000 12 29.41785	10 06 09.81	+28 54 38.7		699
1999 XJ ₂₀₈	2000 12 27.44129	10 11 06.06	+02 54 17.0		699	1999 XY ₂₂₉	2000 12 29.44310	10 06 09.43	+28 54 47.3		699
1999 XJ ₂₀₈	2000 12 27.46496	10 11 05.84	+02 54 13.1		699	1999 XY ₂₂₉	2001 01 05.37850	10 03 41.33	+29 33 52.4	18.0	704
1999 XJ ₂₀₈	2001 01 04.38813	10 08 51.41	+02 32 00.9	19.3	704	1999 XY ₂₂₉	2001 01 05.39381	10 03 40.94	+29 33 58.3	18.2	704
1999 XJ ₂₀₈	2001 01 04.40303	10 08 51.08	+02 31 57.7	19.7	704	1999 XY ₂₂₉	2001 01 05.40907	10 03 40.48	+29 34 04.3	18.0	704
1999 XJ ₂₀₈	2001 01 04.41895	10 08 50.70	+02 31 55.9	19.5	704	1999 XY ₂₂₉	2001 01 05.42447	10 03 40.05	+29 34 09.3	17.7	704
1999 XJ ₂₀₈	2001 01 04.43451	10 08 50.35	+02 31 53.5	19.9	704	1999 XY ₂₂₉	2001 01 05.43999	10 03 39.60	+29 34 14.8	17.9	704
1999 XJ ₂₀₈	2001 01 04.44940	10 08 49.88	+02 31 51.5	19.4	704	1999 XZ ₂₂₉	2000 12 21.38405	09 00 26.79	+17 07 52.2	17.3	704
1999 XQ ₂₀₈	2000 12 29.38389	09 29 22.55	+29 27 52.1	19.4 R	699	1999 XZ ₂₂₉	2000 12 21.39930	09 00 26.43	+17 07 48.7	18.3	704
1999 XQ ₂₀₈	2000 12 29.40919	09 29 22.02	+29 27 57.4		699	1999 XZ ₂₂₉	2000 12 21.41456	09 00 26.03	+17 07 46.1	17.8	704
1999 XQ ₂₀₈	2000 12 29.43442	09 29 21.54	+29 28 03.4		699	1999 XZ ₂₂₉	2000 12 21.42981	09 00 25.63	+17 07 43.1	17.4	704
1999 XQ ₂₀₈	2000 12 29.45967	09 29 21.08	+29 28 08.5		699	1999 XZ ₂₂₉	2000 12 21.44509	09 00 25.26	+17 07 39.8	17.5	704
1999 XD ₂₁₁	2000 12 28.46010	11 56 38.12	+07 32 13.8	18.5	704	1999 XZ ₂₂₉	2000 12 30.37169	08 55 51.60	+16 42 40.4	17.0	704
1999 XD ₂₁₁	2000 12 28.47514	11 56 38.38	+07 32 12.7	19.8	704	1999 XZ ₂₂₉	2000 12 30.38703	08 55 50.95	+16 42 38.2	17.2	704
1999 XD ₂₁₁	2000 12 28.50536	11 56 38.98	+07 32 10.3	19.3	704	1999 XZ ₂₂₉	2000 12 30.40321	08 55 50.29	+16 42 35.5	17.3	704
1999 XD ₂₁₁	2000 12 30.50487	11 57 12.40	+07 29 37.0	19.4 R	699	1999 XZ ₂₂₉	2000 12 30.41821	08 55 49.69	+16 42 33.2	17.3	704
1999 XD ₂₁₁	2000 12 30.51586	11 57 12.57	+07 29 35.9		699	1999 XZ ₂₂₉	2000 12 30.43317	08 55 49.08	+16 42 30.9	17.7	704
1999 XD ₂₁₁	2000 12 30.52688	11 57 12.74	+07 29 35.7		699	1999 XZ ₂₂₉	2001 01 02.37449	08 53 48.62	+16 35 26.2	16.4	704
1999 XD ₂₁₁	2000 12 30.53791	11 57 12.83	+07 29 35.3		699	1999 XZ ₂₂₉	2001 01 02.38962	08 53 47.94	+16 35 24.2	17.7	704
1999 XU ₂₁₁	2000 12 27.49744	12 59 34.10	-12 24 55.0	17.2 R	699	1999 XZ ₂₂₉	2001 01 02.40477	08 53 47.24	+16 35 21.9	16.5	704
1999 XU ₂₁₁	2000 12 27.51093	12 59 34.77	-12 25 02.4		699	1999 XZ ₂₂₉	2001 01 02.41990	08 53 46.57	+16 35 19.9	17.4	704
1999 XU ₂₁₁	2000 12 27.52445	12 59 35.33	-12 25 09.8		699	1999 XZ ₂₂₉	2001 01 02.43504	08 53 45.88	+16 35 18.4	17.8	704
1999 XU ₂₁₁	2000 12 27.53802	12 59 36.01	-12 25 17.0		699	1999 XZ ₂₂₉	2001 01 03.37502	08 53 04.44	+16 33 06.9	16.7	704
1999 XU ₂₁₁	2001 01 02.45615	13 04 00.89	-13 21 49.6	16.1	704	1999 XZ ₂₂₉	2001 01 03.39018	08 53 03.73	+16 33 06.9	17.1	704
1999 XU ₂₁₁	2001 01 02.47164	13 04 01.57	-13 21 58.0	16.6	704	1999 XZ ₂₂₉	2001 01 03.40534	08 53 03.03	+16 33 04.5	16.9	704
1999 XU ₂₁₁	2001 01 02.48844	13 04 02.25	-13 22 07.5	15.7	704	1999 XZ ₂₂₉	2001 01 03.42048	08 53 02.32	+16 33 02.6	16.8	704
1999 XU ₂₁₁	2001 01 02.50334	13 04 02.77	-13 22 16.0	16.3	704	1999 XZ ₂₂₉	2001 01 03.43573	08 53 01.57	+16 33 01.1	17.2	704
1999 XR ₂₁₃	2000 12 21.37889	08 02 22.29	+20 53 08.0	18.4	704	1999 XA ₂₃₀	2000 12 21.45071	09 52 35.58	+12 47 06.7	17.0	704
1999 XR ₂₁₃	2000 12 21.39412	08 02 21.95	+20 53 09.1	18.9	704	1999 XA ₂₃₀	2000 12 21.46576	09 52 35.69	+12 47 00.8	18.1	704
1999 XR ₂₁₃	2000 12 21.40939	08 02 21.51	+20 53 12.2	19.4	704	1999 XA ₂₃₀	2000 12 21.48090	09 52 35.74	+12 46 55.0	17.3	704
1999 XR ₂₁₃	2000 12 21.42464	08 02 21.08	+20 53 14.8	19.0	704	1999 XA ₂₃₀	2000 12 21.49600	09 52 35.85	+12 46 48.8	17.5	704
1999 XR ₂₁₃	2000 12 21.43991	08 02 20.66	+20 53 16.0	18.4	704	1999 XA ₂₃₀	2000 12 21.51104	09 52 35.87	+12 46 42.3	17.7	704
1999 XR ₂₁₃	2000 12 21.47333	08 02 19.78	+20 53 21.5	19.0 V	691	1999 XA ₂₃₀	2000 12 22.39985	09 52 41.14	+12 40		

1999 XL ₂₃₃	2001 01 03.44341	10 07 38.51	+07 47 51.9	19.0	704	1999 YJ ₄	2001 01 04.39037	08 57 40.13	+23 47 08.2	18.2	704
1999 XB ₂₃₅	2000 12 30.36892	08 29 18.25	+18 36 42.6	19.0	704	1999 YJ ₄	2001 01 04.40551	08 57 39.58	+23 47 14.4	18.0	704
1999 XB ₂₃₅	2000 12 30.38413	08 29 17.70	+18 36 45.2	18.9	704	1999 YJ ₄	2001 01 04.42066	08 57 39.01	+23 47 20.5	18.1	704
1999 XB ₂₃₅	2000 12 30.40044	08 29 17.12	+18 36 49.1	19.3	704	1999 YJ ₄	2001 01 04.43583	08 57 38.44	+23 47 27.0	18.1	704
1999 XB ₂₃₅	2000 12 30.41543	08 29 16.64	+18 36 50.5	19.3	704	1999 YU ₄	1998 11 14.18960	02 38 15.90	+26 06 28.1	18.2	704
1999 XB ₂₃₅	2000 12 30.43039	08 29 16.17	+18 36 53.6	19.3	704	1999 YU ₄	1998 11 14.21161	02 38 14.59	+26 06 20.0	18.4	704
1999 XM ₂₃₆	1998 08 17.15383	20 43 28.67	-11 58 07.1	18.0	704	1999 YU ₄	1998 11 14.23366	02 38 13.26	+26 06 11.9	19.2	704
1999 XM ₂₃₆	1998 08 17.17473	20 43 27.55	-11 58 06.8	17.8	704	1999 YU ₄	1998 11 14.25622	02 38 12.21	+26 06 05.9	19.6	704
1999 XM ₂₃₆	1998 08 17.19563	20 43 26.34	-11 58 04.1	17.7	704	1999 YU ₄	1998 11 16.18743	02 36 27.46	+25 54 55.7	19.0	704
1999 XM ₂₃₆	1998 08 17.21647	20 43 25.22	-11 58 03.8	17.7	704	1999 YU ₄	1998 11 16.20848	02 36 26.27	+25 54 50.1	18.5	704
1999 XM ₂₃₆	1998 08 17.23780	20 43 24.05	-11 58 03.2	17.9	704	1999 YU ₄	1998 11 16.22978	02 36 25.07	+25 54 42.6	18.7	704
1999 XM ₂₃₆	2000 12 22.40142	09 32 41.71	+12 15 09.3	19.0 R	699	1999 YU ₄	1998 11 16.25098	02 36 23.95	+25 54 33.8	19.5	704
1999 XM ₂₃₆	2000 12 22.42504	09 32 41.31	+12 15 04.9		699	1999 YE ₅	2000 12 19.47572	12 21 09.84	+08 21 00.4	18.9	704
1999 XM ₂₃₆	2000 12 22.44860	09 32 41.01	+12 15 01.6		699	1999 YE ₅	2000 12 19.49121	12 21 10.69	+08 20 59.7	19.1	704
1999 XM ₂₃₆	2000 12 22.47491	09 32 40.51	+12 14 57.2		699	1999 YE ₅	2000 12 19.50670	12 21 11.47	+08 21 00.4	19.1	704
1999 XM ₂₃₆	2001 01 03.37886	09 27 51.76	+11 46 13.1	19.0	704	1999 YE ₅	2000 12 28.47854	12 28 52.50	+08 05 58.6	19.4	704
1999 XM ₂₃₆	2001 01 03.39402	09 27 51.19	+11 46 11.6	19.5	704	1999 YE ₅	2000 12 28.50876	12 28 53.91	+08 05 56.6	19.2	704
1999 XM ₂₃₆	2001 01 03.40917	09 27 50.70	+11 46 09.2	18.8	704	1999 YE ₅	2000 12 28.52382	12 28 54.69	+08 05 55.8	19.3	704
1999 XM ₂₃₆	2001 01 03.42432	09 27 50.10	+11 46 08.3	18.6	704	1999 YK ₅	2000 12 29.47568	13 44 31.19	+03 46 05.0	17.5 R	699
1999 XM ₂₃₆	2001 01 03.43957	09 27 49.58	+11 46 05.9	18.7	704	1999 YK ₅	2000 12 29.49709	13 44 36.78	+03 45 19.8		699
1999 XK ₂₃₈	2001 01 03.46039	12 39 34.74	-02 31 49.8	19.0	704	1999 YK ₅	2000 12 29.51857	13 44 42.38	+03 44 33.7		699
1999 XK ₂₃₈	2001 01 03.47582	12 39 35.70	-02 31 51.6	18.7	704	1999 YK ₅	2000 12 29.53994	13 44 47.88	+03 43 48.2		699
1999 XK ₂₃₈	2001 01 03.50667	12 39 37.53	-02 31 55.0	18.8	704	1999 YF ₉	2001 01 02.50128	13 51 00.74	-20 00 00.6	18.0 R	699
1999 XK ₂₃₈	2001 01 03.52200	12 39 38.47	-02 31 56.3	18.7	704	1999 YF ₉	2001 01 02.51312	13 51 01.58	-20 00 06.4		699
1999 XG ₂₃₉	2000 12 29.37437	10 56 46.35	+26 48 40.5	18.9 R	699	1999 YF ₉	2001 01 02.52497	13 51 02.33	-20 00 13.8		699
1999 XG ₂₃₉	2000 12 29.39969	10 56 46.83	+26 48 51.5		699	1999 YV ₁₀	2000 12 29.49518	08 44 40.25	+20 03 23.7	19.5 V	691
1999 XG ₂₃₉	2000 12 29.42497	10 56 47.30	+26 49 02.7		699	1999 YV ₁₀	2000 12 29.51759	08 44 39.47	+20 03 28.3	19.7 V	691
1999 XG ₂₃₉	2000 12 29.45020	10 56 47.87	+26 49 14.2		699	1999 YV ₁₀	2000 12 29.53981	08 44 38.69	+20 03 33.1	19.9 V	691
1999 XF ₂₄₁	2000 03 27.19136	08 04 51.12	+38 02 56.8		704	1999 YV ₁₀	2000 12 30.38552	08 44 10.10	+20 06 34.1	19.2	704
1999 XF ₂₄₁	2000 03 27.22074	08 04 51.87	+38 02 38.6	19.2	704	1999 YV ₁₀	2000 12 30.40182	08 44 09.49	+20 06 36.9	18.9	704
1999 XF ₂₄₁	2000 03 27.24980	08 04 52.62	+38 02 19.8	19.9	704	1999 YV ₁₀	2000 12 30.41681	08 44 08.91	+20 06 40.4	19.1	704
1999 XC ₂₄₂	1998 08 17.25045	21 35 10.93	-17 00 24.5	19.4	704	1999 YV ₁₀	2000 12 30.43178	08 44 08.42	+20 06 43.4	19.1	704
1999 XC ₂₄₂	1998 08 17.27133	21 35 09.96	-17 00 26.7	19.4	704	1999 YV ₁₀	2001 01 03.37337	08 41 44.61	+20 21 12.4	18.8	704
1999 XC ₂₄₂	1998 08 17.29235	21 35 08.45	-17 00 31.5	19.6	704	1999 YV ₁₀	2001 01 03.38853	08 41 44.04	+20 21 16.8	19.5	704
1999 XC ₂₄₂	1998 08 17.31329	21 35 07.36	-17 00 35.7	19.9	704	1999 YV ₁₀	2001 01 03.40369	08 41 43.52	+20 21 20.4	19.4	704
1999 XC ₂₄₂	2000 01 03.15633	03 26 07.25	+26 47 25.3	18.6	704	1999 YV ₁₀	2001 01 03.43409	08 41 42.25	+20 21 26.0	19.7	704
1999 XC ₂₄₂	2000 01 03.17105	03 26 07.03	+26 47 22.6	18.8	704	1999 YS ₁₇	2000 12 19.39945	09 47 50.83	+28 51 44.8	18.1	704
1999 XC ₂₄₂	2000 01 03.18575	03 26 06.83	+26 47 18.0	19.6	704	1999 YS ₁₇	2000 12 19.41458	09 47 50.81	+28 51 49.7	18.3	704
1999 XC ₂₄₂	2000 01 03.21541	03 26 06.34	+26 47 12.0	19.8	704	1999 YS ₁₇	2000 12 19.42960	09 47 50.72	+28 51 54.4	18.5	704
1999 XE ₂₄₂	2000 12 28.39875	09 25 03.40	+07 05 45.5	19.2	704	1999 YS ₁₇	2000 12 19.44462	09 47 50.77	+28 52 00.3	19.1	704
1999 XE ₂₄₂	2000 12 28.42898	09 25 02.65	+07 05 44.2	18.8	704	1999 YS ₁₇	2000 12 29.36805	09 46 27.52	+29 44 56.9	17.3 R	699
1999 XE ₂₄₂	2000 12 28.44409	09 25 02.21	+07 05 42.6	18.5	704	1999 YS ₁₇	2000 12 29.39340	09 46 27.05	+29 45 06.6		699
1999 XF ₂₄₅	1999 10 20.32418	04 17 05.32	+12 58 13.3	18.8	704	1999 YS ₁₇	2000 12 29.41867	09 46 26.51	+29 45 14.9		699
1999 XF ₂₄₅	1999 10 20.33945	04 17 05.16	+12 58 07.7	18.9	704	1999 YS ₁₇	2000 12 29.44391	09 46 26.03	+29 45 22.6		699
1999 XF ₂₄₅	1999 10 20.35472	04 17 05.09	+12 58 04.3	19.4	704	1999 YS ₁₇	2001 01 05.37643	09 43 46.04	+30 26 05.7	16.6	704
1999 XF ₂₄₅	1999 10 20.37011	04 17 04.91	+12 58 00.0	19.2	704	1999 YS ₁₇	2001 01 05.39174	09 43 45.51	+30 26 11.0	16.7	704
1999 XF ₂₄₅	1999 10 20.38541	04 17 04.77	+12 57 55.6	19.2	704	1999 YS ₁₇	2001 01 05.40699	09 43 45.08	+30 26 16.9	16.6	704
1999 XF ₂₄₅	1999 11 12.31990	04 05 22.42	+11 14 36.9	18.7 R	699	1999 YS ₁₇	2001 01 05.42240	09 43 44.58	+30 26 22.6	16.8	704
1999 XF ₂₄₅	1999 11 12.35047	04 05 20.78	+11 14 29.5		699	1999 YS ₁₇	2001 01 05.43786	09 43 44.14	+30 26 27.8	17.4	704
1999 XF ₂₄₅	1999 11 12.38108	04 05 19.08	+11 14 23.1		699	1999 YZ ₂₁	2000 12 23.40047	09 27 39.97	-00 27 42.2	19.5	704
1999 XF ₂₄₅	2000 01 07.16896	03 37 54.76	+12 09 05.6	19.8	704	1999 YZ ₂₁	2000 12 23.41646	09 27 39.67	-00 27 43.3	19.0	704
1999 XF ₂₄₅	2000 01 07.18407	03 37 55.09	+12 09 11.1	19.6	704	1999 YZ ₂₁	2000 12 23.44691	09 27 39.11	-00 27 48.4	18.6	704
1999 XF ₂₄₅	2000 01 07.21431	03 37 55.73	+12 09 21.8	19.8	704	1999 YQ ₂₇	* 1999 12 30.28967	07 31 18.67	+44 16 39.0	18.5	704
1999 XS ₂₄₈	2000 12 19.58777	07 57 50.06	+10 17 28.9	18.7	608	1999 YQ ₂₇	1999 12 30.30459	07 31 17.66	+44 16 42.7	19.1	704
1999 XS ₂₄₈	2000 12 19.59824	07 57 49.80	+10 17 28.7	19.0	608	1999 YQ ₂₇	1999 12 30.31981	07 31 16.65	+44 16 48.1	18.9	704
1999 XS ₂₄₈	2000 12 19.60849	07 57 49.52	+10 17 28.4	19.0	608	1999 YQ ₂₇	1999 12 30.33496	07 31 15.69	+44 16 52.5	18.9	704
1999 XS ₂₄₈	2001 01 04.31265	07 50 15.60	+10 18 50.8	18.2	704	1999 YQ ₂₇	1999 12 30.34981	07 31 14.66	+44 16 56.8	19.0	704
1999 XS ₂₄₈	2001 01 04.32747	07 50 15.09	+10 18 51.3	18.5	704	1999 YQ ₂₇	2000 01 11.32549	07 17 48.19	+44 59 06.4	18.6 R	699
1999 XS ₂₄₈	2001 01 04.34222	07 50 14.58	+10 18 51.2	18.4	704	1999 YQ ₂₇	2000 01 11.35095	07 17 46.32	+44 59 09.1		699
1999 XS ₂₄₈	2001 01 04.35698	07 50 14.10	+10 18 51.9	18.6	704	1999 YQ ₂₇	2000 01 11.37642	07 17 44.59	+44 59 12.3		699
1999 XS ₂₄₈	2001 01 04.37257	07 50 13.59	+10 18 52.9	18.8	704	1999 YR ₂₇	* 1999 12 30.29135	07 46 51.15	+43 00 23.3	17.9	704
1999 XW ₂₅₇	2001 01 02.30839	08 20 20.61	+16 21 28.0	18.5	704	1999 YR ₂₇	1999 12 30.30626	07 46 50.58	+43 00 26.0	18.2	704
1999 XW ₂₅₇	2001 01 02.32394	08 20 20.17	+16 21 29.1	19.3	704	1999 YR ₂₇	1999 12 30.32149	07 46 49.91	+43 00 28.6	18.3	704
1999 XW ₂₅₇	2001 01 02.33948	08 20 19.68	+16 21 31.6	18.9	704	1999 YR ₂₇	1999 12 30.33664	07 46 49.31	+43 00 31.2	18.0	704
1999 XW ₂₅₇	2001 01 02.35470	08 20 19.26	+16 21 31.8	19.0	704	1999 YR ₂₇	1999 12 30.35148	07 46 48.72	+43 00 34.1	18.2	704
1999 XW ₂₅₇	2001 01 03.27792	08 19 52.63	+16 22 50.0	18.2 R	699	1999 YR ₂₇	2000 01 11.32294	07 38 26.51	+43 29 08.3	17.4 R	699
1999 XW ₂₅₇	2001 01 03.30130	08 19 52.04	+16 22 51.8		699	1999 YR ₂₇	2000 01 11.34840	07 38 25.39	+43 29 11.6		699
1999 XW ₂₅₇	2001 01 03.32474	08 19 51.27	+16 22 53.9		699	1999 YR ₂₇	2000 01 11.37387	07 38 24.25	+43 29 14.4		699
1999 XW ₂₅₇	2001 01 03.37201	08 19 49.85	+16 22 57.5	18.9	704	1999 YS ₂₇	* 1999 12 30.29223	07 58 17.39	+41 17 02.9	18.7	704
1999 XW ₂₅₇	2001 01 03.38717										

1999 YX ₂₇	2000 01 11.34203	08 37 24.54	+44 44 00.3	699	2000 AV ₁₉	2000 12 19.40570	08 38 53.81	+28 48 47.0	19.2	704
1999 YX ₂₇	2000 01 11.36750	08 37 22.51	+44 44 06.4	699	2000 AV ₁₉	2000 12 19.43643	08 38 53.21	+28 48 53.6	19.1	704
2000 AE	2000 12 27.50060	13 31 36.24	-09 53 44.6	16.9 R	2000 AV ₁₉	2000 12 22.29210	08 37 52.43	+28 59 04.5	18.9 R	699
2000 AE	2000 12 27.51410	13 31 37.50	-09 53 50.8	699	2000 AV ₁₉	2000 12 22.31638	08 37 51.89	+28 59 10.5	699	699
2000 AE	2000 12 27.52765	13 31 38.70	-09 53 56.4	699	2000 AV ₁₉	2000 12 22.34077	08 37 51.31	+28 59 14.9	699	699
2000 AE	2000 12 27.54116	13 31 40.21	-09 54 03.7	699	2000 AV ₁₉	2000 12 22.36518	08 37 50.77	+28 59 20.7	699	699
2000 AQ ₁	2000 12 24.18579	11 56 58.92	-07 34 33.3	046	2000 AV ₁₉	2001 01 05.31185	08 31 29.22	+29 49 19.1	18.5	704
2000 AQ ₁	2000 12 24.19095	11 56 59.01	-07 34 34.6	046	2000 AV ₁₉	2001 01 05.32729	08 31 28.74	+29 49 21.7	19.4	704
2000 AQ ₁	2000 12 24.19282	11 56 59.16	-07 34 37.1	046	2000 AV ₁₉	2001 01 05.34268	08 31 28.22	+29 49 24.9	18.5	704
2000 AQ ₁	2000 12 24.19525	11 56 59.11	-07 34 38.6	046	2000 AV ₁₉	2001 01 05.35807	08 31 27.72	+29 49 28.0	19.0	704
2000 AQ ₁	2000 12 24.19718	11 56 59.21	-07 34 38.4	17.9 R	2000 AV ₁₉	2001 01 05.37346	08 31 27.17	+29 49 31.9	19.2	704
2000 AQ ₁	2001 01 04.47785	12 02 36.96	-09 07 38.7	19.0	2000 AP ₂₁	2000 12 20.36024	09 04 05.75	+07 21 23.8	18.5	704
2000 AQ ₁	2001 01 04.49306	12 02 37.36	-09 07 46.2	19.5	2000 AP ₂₁	2000 12 20.39083	09 04 05.22	+07 21 19.4	19.5	704
2000 AQ ₁	2001 01 04.50820	12 02 37.64	-09 07 52.8	19.1	2000 AP ₂₁	2000 12 20.40595	09 04 04.84	+07 21 17.6	19.2	704
2000 AQ ₂	2000 12 22.49688	13 06 35.76	+00 43 33.8	19.0 R	2000 AP ₂₁	2001 01 04.37999	08 58 11.92	+06 51 25.9	19.3	704
2000 AQ ₂	2000 12 22.51093	13 06 36.35	+00 43 30.2	699	2000 AP ₂₁	2001 01 04.39559	08 58 11.36	+06 51 24.0	19.7	704
2000 AQ ₂	2000 12 22.52503	13 06 37.05	+00 43 25.6	699	2000 AP ₂₁	2001 01 04.41048	08 58 10.96	+06 51 23.2	18.9	704
2000 AQ ₂	2000 12 22.53909	13 06 37.75	+00 43 23.3	699	2000 AP ₂₁	2001 01 04.42661	08 58 10.46	+06 51 21.5	19.5	704
2000 AQ ₂	2001 01 04.46328	13 16 04.63	-00 07 18.7	18.9	2000 AP ₂₁	2001 01 04.44201	08 58 10.04	+06 51 20.3	18.8	704
2000 AQ ₂	2001 01 04.47845	13 16 05.25	-00 07 20.5	19.4	2000 AO ₂₃	2001 01 03.45843	12 24 20.99	-00 18 58.1	18.8	704
2000 AQ ₂	2001 01 04.49363	13 16 05.82	-00 07 23.4	19.1	2000 AO ₂₃	2001 01 03.47387	12 24 21.52	-00 19 02.4	19.5	704
2000 AQ ₂	2001 01 04.50880	13 16 06.42	-00 07 27.7	18.8	2000 AO ₂₃	2001 01 03.48930	12 24 22.04	-00 19 05.0	19.3	704
2000 AQ ₂	2001 01 04.52420	13 16 07.02	-00 07 30.7	19.2	2000 AO ₂₃	2001 01 03.50472	12 24 22.57	-00 19 08.8	19.3	704
2000 AR ₆	2000 12 17.36770	08 10 20.73	+45 00 38.3	17.6	2000 AA ₂₄	2000 12 24.48057	11 22 43.44	+18 35 47.3	17.8 R	699
2000 AR ₆	2000 12 17.38283	08 10 19.99	+45 00 41.7	18.0	2000 AA ₂₄	2000 12 24.49928	11 22 43.75	+18 35 48.9	699	699
2000 AR ₆	2000 12 17.39797	08 10 19.23	+45 00 45.2	18.1	2000 AA ₂₄	2000 12 24.51803	11 22 44.19	+18 35 52.8	699	699
2000 AR ₆	2000 12 17.41311	08 10 18.47	+45 00 47.8	18.1	2000 AA ₂₄	2000 12 24.53681	11 22 44.49	+18 35 56.1	699	699
2000 AR ₆	2000 12 17.42825	08 10 17.72	+45 00 51.1	18.3	2000 AA ₂₄	2000 12 31.49582	11 24 41.73	+19 00 24.1	18.0 R	699
2000 AR ₆	2000 12 24.39346	08 04 14.52	+45 22 49.0	17.3 R	2000 AA ₂₄	2000 12 31.51405	11 24 41.98	+19 00 28.6	699	699
2000 AR ₆	2000 12 24.41715	08 04 13.16	+45 22 52.7	699	2000 AA ₂₄	2000 12 31.53238	11 24 42.19	+19 00 32.9	699	699
2000 AR ₆	2000 12 24.44076	08 04 11.75	+45 22 56.7	699	2000 AA ₂₄	2000 12 31.55056	11 24 42.51	+19 00 37.3	699	699
2000 AR ₆	2000 12 24.46440	08 04 10.34	+45 23 00.3	699	2000 AS ₂₅	1992 05 07.38513	15 27 42.03	-11 17 06.8	18.9 V	691
2000 AR ₆	2000 12 30.34547	07 58 12.92	+45 36 12.0	17.2 R	2000 AS ₂₅	1992 05 07.40193	15 27 41.48	-11 17 05.6	691	691
2000 AR ₆	2000 12 30.36607	07 58 11.52	+45 36 14.3	699	2000 AS ₂₅	1992 05 07.41866	15 27 40.95	-11 17 04.7	691	691
2000 AR ₆	2000 12 30.38667	07 58 10.18	+45 36 16.5	699	2000 AS ₂₅	1997 10 29.27445	02 55 11.66	+07 18 18.4	704	704
2000 AR ₆	2000 12 30.40724	07 58 08.82	+45 36 18.7	699	2000 AS ₂₅	1997 10 29.29471	02 55 11.02	+07 18 17.8	704	704
2000 AS ₇	2000 12 20.46378	11 50 36.02	-10 44 50.1	18.1	2000 AS ₂₅	1997 10 29.31511	02 55 10.56	+07 18 15.2	704	704
2000 AS ₇	2000 12 20.49511	11 50 37.17	-10 45 08.2	18.0	2000 AS ₂₅	1997 10 29.33558	02 55 09.69	+07 18 13.1	704	704
2000 AS ₇	2000 12 20.51282	11 50 37.89	-10 45 21.0	18.4	2000 AS ₂₅	1997 10 30.30609	02 54 39.60	+07 16 34.2	18.2	704
2000 AS ₇	2000 12 30.43457	11 56 41.99	-12 27 09.1	18.2 R	2000 AS ₂₅	1997 10 30.32683	02 54 38.89	+07 16 34.0	17.9	704
2000 AS ₇	2000 12 30.45487	11 56 42.55	-12 27 21.7	699	2000 AS ₂₅	1997 10 30.34774	02 54 38.32	+07 16 30.6	17.9	704
2000 AS ₇	2000 12 30.47520	11 56 43.20	-12 27 34.6	699	2000 AS ₂₅	1997 10 30.36843	02 54 37.60	+07 16 29.0	18.0	704
2000 AS ₇	2000 12 30.49560	11 56 43.81	-12 27 46.7	699	2000 AS ₂₅	1997 11 06.14300	02 51 02.81	+07 05 53.9	18.9	704
2000 AT ₈	2001 01 04.46011	12 49 13.70	+02 58 18.2	19.4	2000 AS ₂₅	1997 11 06.16309	02 51 02.11	+07 05 51.8	19.2	704
2000 AT ₈	2001 01 04.47527	12 49 14.34	+02 58 16.3	19.3	2000 AS ₂₅	1997 11 06.18314	02 51 01.55	+07 05 50.3	19.2	704
2000 AT ₈	2001 01 04.49044	12 49 15.06	+02 58 13.5	19.2	2000 AS ₂₅	1997 11 06.20294	02 51 00.83	+07 05 49.3	19.2	704
2000 AT ₈	2001 01 04.50562	12 49 15.81	+02 58 08.7	19.6	2000 AS ₂₅	1997 11 06.22297	02 51 00.28	+07 05 46.1	19.2	704
2000 AT ₈	2001 01 04.52102	12 49 16.51	+02 58 06.8	19.5	2000 AS ₂₅	1998 11 28.66545	04 56 48.93	+20 15 55.4	18.5	327
2000 AA ₁₀	1999 12 13.23687	03 28 58.52	+28 30 15.8	18.6 R	2000 AS ₂₅	1998 11 28.68109	04 56 48.36	+20 15 56.0	327	327
2000 AA ₁₀	1999 12 13.24905	03 28 57.82	+28 30 12.6	18.8 R	2000 AS ₂₅	1998 11 28.69690	04 56 47.76	+20 15 56.2	327	327
2000 AA ₁₀	1999 12 13.26122	03 28 57.09	+28 30 08.2	18.7 R	2000 AS ₂₅	1999 10 08.46478	07 22 21.45	+24 52 50.4	19.7 R	703
2000 AA ₁₀	1999 12 13.27338	03 28 56.42	+28 30 04.3	18.7 R	2000 AS ₂₅	1999 10 08.47713	07 22 21.76	+24 52 50.5	18.9 R	703
2000 AA ₁₀	2000 01 13.16054	03 16 36.45	+25 59 49.4	18.6 R	2000 AS ₂₅	1999 10 08.48948	07 22 22.05	+24 52 51.3	19.4 R	703
2000 AA ₁₀	2000 01 13.18608	03 16 36.56	+25 59 43.6	699	2000 AS ₂₅	1999 10 08.50186	07 22 22.30	+24 52 51.0	19.5 R	703
2000 AA ₁₀	2000 01 13.21150	03 16 36.80	+25 59 38.3	699	2000 AS ₂₅	2000 11 30.35677	09 44 15.25	+22 48 42.8	17.9 R	699
2000 AF ₁₀	2000 12 31.49422	11 06 39.63	+23 40 51.0	17.8 R	2000 AS ₂₅	2000 11 30.38033	09 44 15.39	+22 48 45.4	699	699
2000 AF ₁₀	2000 12 31.51246	11 06 39.94	+23 40 55.7	699	2000 AS ₂₅	2000 11 30.40389	09 44 15.56	+22 48 48.0	699	699
2000 AF ₁₀	2000 12 31.53078	11 06 40.22	+23 41 00.3	699	2000 AS ₂₅	2000 11 30.41928	09 44 15.65	+22 48 49.7	699	699
2000 AF ₁₀	2000 12 31.54897	11 06 40.46	+23 41 04.8	699	2000 AS ₂₅	2000 12 29.37991	09 42 36.48	+24 04 45.8	18.5 R	699
2000 AF ₁₀	2001 01 05.44764	11 07 41.36	+24 04 32.6	17.6	2000 AS ₂₅	2000 12 29.40524	09 42 36.11	+24 04 51.5	699	699
2000 AF ₁₀	2001 01 05.46233	11 07 41.44	+24 04 36.7	18.2	2000 AS ₂₅	2000 12 29.43048	09 42 35.66	+24 04 56.4	699	699
2000 AF ₁₀	2001 01 05.47702	11 07 41.54	+24 04 41.7	18.3	2000 AS ₂₅	2000 12 29.45572	09 42 35.27	+24 05 01.2	699	699
2000 AF ₁₀	2001 01 05.49171	11 07 41.69	+24 04 46.2	18.0	2000 AD ₃₄	2000 01 30.24389	08 20 31.72	+25 33 13.0	18.2	704
2000 AF ₁₀	2001 01 05.50698	11 07 41.77	+24 04 50.5	18.1	2000 AD ₃₄	2000 01 30.25880	08 20 30.78	+25 33 15.8	18.8	704
2000 AQ ₁₄	2000 12 22.29131	08 26 43.97	+27 13 11.4	17.8 R	2000 AD ₃₄	2000 01 30.27369	08 20 29.79	+25 33 17.5	19.1	704
2000 AQ ₁₄	2000 12 22.31561	08 26 43.53	+27 13 15.5	699	2000 AD ₃₄	2000 02 11.23722	08 09 11.09	+25 56 04.6	19.1	704
2000 AQ ₁₄	2000 12 22.33998	08 26 42.80	+27 13 19.9	699	2000 AD ₃₄	2000 02 11.26679	08 09 09.52	+25 56 06.1	19.0	704
2000 AQ ₁₄	2000 12 22.36438	08 26 42.09	+27 13 25.5	699	2000 AD ₃₄	2000 02 11.28132	08 09 08.73	+25 56 07.6	19.3	704
2000 AQ ₁₄	2000 12 27.25657	08 24 37.20	+27 29 45.8	17.7 R	2000 AD ₃₄	2000 02 11.29607	08 09 07.89	+25 56 07.4	19.7	704
2000 AQ ₁₄	2000 12 27.27227	08 24 36.77	+27 29 48.7	699	2000 AF ₃₆	2001 01 04.38131	09 55 35.88	+19 20 00.5	19.1	704
2000 AQ ₁₄	2000 12 27.28800	08 24 36.35	+27 29 52.1	699	2000 AF ₃₆	2001 01 04.39648	09 55 35.69	+19 20 03.6	19.8	704
2000 AQ ₁₄	2000 12 27.30372	08 24 35.91	+27 29 55.5	699	2000 AF ₃₆	2001 01 04.42677	09 55 35.13	+19 20 08.6	19.8	704
2000 AQ ₁₄	2001 01 04.30999	08 20 40.32	+27 56 35.8	18.5	2000 AF ₃₆	2001 01 04.44195	09 55 34.93	+19 20 11.4	19.6	704
2000 AQ ₁₄	2001 01 04.32510									

2000 AP ₅₀	2001 01 02.51944	12 57 20.27	-18 49 45.0	699	2000 AS ₇₄	2001 01 01.49891	09 10 21.76	+19 58 06.8	19.5	608
2000 AP ₅₀	2001 01 02.53131	12 57 20.64	-18 49 50.9	699	2000 AS ₇₄	2001 01 01.51043	09 10 21.50	+19 58 09.3	19.4	608
2000 AJ ₅₁	2000 12 20.35039	07 31 21.35	+22 32 37.6	17.8 V	691	2000 AS ₇₄	2001 01 01.52202	09 10 21.22	+19 58 11.4	19.5
2000 AJ ₅₁	2000 12 20.37288	07 31 20.32	+22 32 37.1	17.9 V	691	2000 AS ₇₄	2001 01 04.37574	09 09 15.42	+20 07 31.2	19.0
2000 AJ ₅₁	2000 12 20.39530	07 31 19.30	+22 32 36.5	17.8 V	691	2000 AS ₇₄	2001 01 04.39090	09 09 15.10	+20 07 33.5	19.6
2000 AJ ₅₁	2000 12 21.37549	07 30 35.25	+22 32 11.0	17.4	704	2000 AS ₇₄	2001 01 04.40605	09 09 14.66	+20 07 37.1	19.5
2000 AJ ₅₁	2000 12 21.40599	07 30 33.81	+22 32 11.7	19.4	704	2000 AS ₇₄	2001 01 04.42120	09 09 14.30	+20 07 38.9	19.6
2000 AJ ₅₁	2000 12 21.42125	07 30 33.11	+22 32 09.3	17.5	704	2000 AS ₇₄	2001 01 04.43637	09 09 13.99	+20 07 43.2	19.3
2000 AJ ₅₁	2000 12 21.43652	07 30 32.36	+22 32 09.4	18.4	704	2000 AS ₇₄	2001 01 05.53591	09 08 46.97	+20 11 23.4	18.8
2000 AJ ₅₁	2000 12 30.30521	07 23 17.82	+22 28 18.7	17.4	704	2000 AS ₇₄	2001 01 05.54624	09 08 46.71	+20 11 25.5	19.0
2000 AJ ₅₁	2000 12 30.32039	07 23 17.18	+22 28 17.6	18.8	704	2000 AS ₇₄	2001 01 05.55660	09 08 46.44	+20 11 25.8	20.0
2000 AJ ₅₁	2000 12 30.35099	07 23 15.34	+22 28 17.6	17.7	704	2000 AD ₇₅	2000 12 28.37723	08 29 11.06	+09 11 02.6	18.3
2000 AJ ₅₁	2000 12 30.36618	07 23 14.57	+22 28 17.0	17.7	704	2000 AD ₇₅	2000 12 28.39235	08 29 10.69	+09 11 01.1	19.1
2000 AJ ₅₁	2001 01 02.30162	07 20 40.35	+22 26 53.1	17.9	704	2000 AD ₇₅	2000 12 28.40747	08 29 10.25	+09 11 03.1	18.5
2000 AJ ₅₁	2001 01 02.31692	07 20 39.51	+22 26 52.5	18.6	704	2000 AD ₇₅	2000 12 28.42258	08 29 09.86	+09 11 03.0	18.6
2000 AJ ₅₁	2001 01 02.33282	07 20 38.61	+22 26 51.9	18.0	704	2000 AD ₇₅	2000 12 28.43769	08 29 09.47	+09 11 03.4	18.3
2000 AJ ₅₁	2001 01 02.34803	07 20 37.80	+22 26 51.2	18.1	704	2000 AD ₇₅	2001 01 04.31596	08 26 02.71	+09 14 47.6	17.7
2000 AJ ₅₁	2001 01 03.30303	07 19 46.98	+22 26 23.0	17.9	704	2000 AD ₇₅	2001 01 04.33079	08 26 02.27	+09 14 48.5	18.1
2000 AJ ₅₁	2001 01 03.31922	07 19 46.09	+22 26 22.3	17.7	704	2000 AD ₇₅	2001 01 04.34554	08 26 01.83	+09 14 49.1	17.9
2000 AJ ₅₁	2001 01 03.33445	07 19 45.24	+22 26 22.2	17.5	704	2000 AD ₇₅	2001 01 04.36030	08 26 01.39	+09 14 49.6	18.0
2000 AJ ₅₁	2001 01 03.34971	07 19 44.43	+22 26 21.2	18.0	704	2000 AD ₇₅	2001 01 04.37589	08 26 00.92	+09 14 50.2	17.8
2000 AJ ₅₁	2001 01 03.36498	07 19 43.57	+22 26 20.4	18.1	704	2000 AF ₇₆	2000 12 28.45942	11 49 21.03	+08 13 40.2	18.8
2000 AK ₅₁	2000 12 28.30363	07 30 32.78	+00 28 21.2	17.9	704	2000 AF ₇₆	2000 12 28.47446	11 49 21.44	+08 13 40.6	18.6
2000 AK ₅₁	2000 12 28.31887	07 30 32.09	+00 28 16.7	18.6	704	2000 AF ₇₆	2000 12 28.48950	11 49 21.90	+08 13 42.2	18.4
2000 AK ₅₁	2000 12 28.33503	07 30 31.18	+00 28 13.0	18.2	704	2000 AF ₇₆	2000 12 28.50456	11 49 22.40	+08 13 42.9	18.2
2000 AP ₅₁	1998 06 24.34416	20 17 07.32	-25 59 18.7	18.8	704	2000 AF ₇₆	2000 12 28.51974	11 49 22.84	+08 13 43.2	18.5
2000 AP ₅₁	1998 06 24.36251	20 17 06.39	-25 59 18.6	18.7	704	2000 AF ₇₆	2001 01 04.45392	11 52 43.18	+08 23 16.3	18.5
2000 AP ₅₁	1998 06 24.38089	20 17 05.65	-25 59 19.0	18.7	704	2000 AF ₇₆	2001 01 04.46908	11 52 43.54	+08 23 18.0	19.1
2000 AP ₅₁	1998 06 24.39926	20 17 04.98	-25 59 23.0	19.0	704	2000 AF ₇₆	2001 01 04.48426	11 52 43.87	+08 23 19.8	18.8
2000 AP ₅₁	2000 11 27.44205	10 25 21.89	+12 23 36.8	18.8	704	2000 AF ₇₆	2001 01 04.49943	11 52 44.27	+08 23 21.8	18.7
2000 AP ₅₁	2000 11 27.45672	10 25 22.56	+12 23 31.8	19.2	704	2000 AF ₇₆	2001 01 04.51471	11 52 44.64	+08 23 23.4	18.5
2000 AP ₅₁	2000 11 27.47150	10 25 23.20	+12 23 26.6	19.1	704	2000 AC ₈₁	2001 01 03.45983	12 37 00.35	-03 38 00.1	18.8
2000 AP ₅₁	2000 11 27.50087	10 25 24.64	+12 23 17.2	19.6	704	2000 AC ₈₁	2001 01 03.47526	12 37 01.04	-03 38 02.2	19.4
2000 AT ₅₁	2000 12 19.30832	07 52 17.69	+32 05 31.9	17.3	704	2000 AC ₈₁	2001 01 03.49069	12 37 01.64	-03 38 04.5	19.3
2000 AT ₅₁	2000 12 19.32358	07 52 16.98	+32 05 34.3	17.9	704	2000 AC ₈₁	2001 01 03.50611	12 37 02.24	-03 38 08.0	19.1
2000 AT ₅₁	2000 12 19.33883	07 52 16.29	+32 05 36.5	17.9	704	2000 AC ₈₄	1999 12 14.31464	07 38 31.94	+15 22 04.0	18.7
2000 AT ₅₁	2000 12 19.35409	07 52 15.54	+32 05 39.4	18.2	704	2000 AC ₈₄	1999 12 14.32954	07 38 31.52	+15 22 03.0	19.1
2000 AT ₅₁	2000 12 19.36936	07 52 14.86	+32 05 41.8	18.0	704	2000 AC ₈₄	1999 12 14.34427	07 38 31.05	+15 22 03.6	18.5
2000 AT ₅₁	2001 01 05.30614	07 37 20.66	+32 44 32.8	17.9	704	2000 AC ₈₄	1999 12 14.35904	07 38 30.42	+15 22 03.1	19.3
2000 AT ₅₁	2001 01 05.32151	07 37 19.75	+32 44 34.3	18.0	704	2000 AC ₉₄	2000 12 19.47699	12 29 42.87	+07 51 18.0	18.9
2000 AT ₅₁	2001 01 05.33697	07 37 18.81	+32 44 35.6	17.7	704	2000 AK ₉₄	2000 12 19.50796	12 29 44.41	+07 51 15.5	18.5
2000 AT ₅₁	2001 01 05.35236	07 37 17.91	+32 44 36.8	17.7	704	2000 AK ₉₄	2000 12 19.52344	12 29 45.20	+07 51 13.1	18.6
2000 AT ₅₁	2001 01 05.36774	07 37 16.95	+32 44 38.7	17.6	704	2000 AW ₉₈	2000 12 19.30326	06 52 08.66	+37 10 10.2	17.9
2000 AW ₅₁	2000 12 30.42363	11 23 38.23	-04 55 13.2	19.1 R	699	2000 AW ₉₈	2000 12 19.31852	06 52 07.81	+37 10 14.2	17.7
2000 AW ₅₁	2000 12 30.44393	11 23 38.48	-04 55 22.0		699	2000 AW ₉₈	2000 12 19.33377	06 52 06.95	+37 10 18.3	17.8
2000 AW ₅₁	2000 12 30.46425	11 23 38.89	-04 55 28.0		699	2000 AW ₉₈	2000 12 19.34902	06 52 06.00	+37 10 22.7	18.0
2000 AW ₅₁	2000 12 30.48460	11 23 39.09	-04 55 35.7		699	2000 AW ₉₈	2000 12 19.36429	06 52 05.20	+37 10 27.3	18.2
2000 AE ₅₂	2001 01 03.45120	11 20 29.74	+04 19 21.3	19.1	704	2000 AW ₉₈	2001 01 05.30124	06 35 13.50	+38 09 14.4	17.8
2000 AE ₅₂	2001 01 03.46684	11 20 29.82	+04 19 18.1	19.4	704	2000 AW ₉₈	2001 01 05.31661	06 35 12.59	+38 09 16.7	18.0
2000 AE ₅₂	2001 01 03.48228	11 20 29.97	+04 19 15.4	19.2	704	2000 AW ₉₈	2001 01 05.33207	06 35 11.60	+38 09 18.2	17.6
2000 AE ₅₂	2001 01 03.49780	11 20 30.18	+04 19 13.0	19.8	704	2000 AW ₉₈	2001 01 05.34746	06 35 10.70	+38 09 20.6	17.9
2000 AE ₅₂	2001 01 03.51313	11 20 30.32	+04 19 08.8	19.1	704	2000 AW ₉₈	2001 01 05.36284	06 35 09.70	+38 09 22.5	18.1
2000 AU ₅₂	2001 01 03.45259	11 32 20.64	+01 27 54.3	18.6	704	2000 AX ₉₈	2000 12 21.38146	08 36 05.33	+15 52 51.5	18.8
2000 AU ₅₂	2001 01 03.46822	11 32 21.13	+01 27 50.0	19.1	704	2000 AX ₉₈	2000 12 21.39670	08 36 04.76	+15 52 32.1	19.0
2000 AU ₅₂	2001 01 03.48375	11 32 21.46	+01 27 45.3	18.8	704	2000 AX ₉₈	2000 12 21.41197	08 36 04.36	+15 52 34.3	19.1
2000 AU ₅₂	2001 01 03.49918	11 32 21.90	+01 27 40.5	18.8	704	2000 AX ₉₈	2000 12 21.42721	08 36 03.83	+15 52 35.6	19.1
2000 AU ₅₂	2001 01 03.51452	11 32 22.26	+01 27 36.3	18.9	704	2000 AX ₉₈	2000 12 21.44250	08 36 03.29	+15 52 37.8	18.9
2000 AJ ₅₄	2001 01 04.48516	13 01 38.19	-17 54 16.4	19.4	704	2000 AX ₉₈	2000 12 30.36865	08 30 42.78	+16 12 04.9	18.4
2000 AJ ₅₄	2001 01 04.50040	13 01 38.96	-17 54 24.7	19.2	704	2000 AX ₉₈	2000 12 30.38386	08 30 42.11	+16 12 07.6	18.6
2000 AJ ₅₄	2001 01 04.51561	13 01 39.61	-17 54 32.1	18.3	704	2000 AX ₉₈	2000 12 30.40016	08 30 41.45	+16 12 09.2	19.2
2000 AJ ₅₄	2001 01 04.53082	13 01 40.33	-17 54 41.2	18.2	704	2000 AX ₉₈	2000 12 30.41516	08 30 40.80	+16 12 12.1	19.0
2000 AJ ₅₅	2001 01 02.49891	13 25 48.80	-20 18 28.0	18.1 R	699	2000 AX ₉₈	2000 12 30.43012	08 30 40.17	+16 12 14.3	18.7
2000 AJ ₅₅	2001 01 02.51075	13 25 49.36	-20 18 35.1		699	2000 AX ₉₈	2001 01 02.37203	08 28 35.56	+16 19 59.6	18.5
2000 AJ ₅₅	2001 01 02.52260	13 25 49.95	-20 18 41.2		699	2000 AX ₉₈	2001 01 02.38717	08 28 34.87	+16 20 01.8	19.1
2000 AJ ₅₅	2001 01 02.53449	13 25 50.53	-20 18 44.4		699	2000 AX ₉₈	2001 01 02.40232	08 28 34.18	+16 20 04.4	18.1
2000 AA ₆₄	2001 01 04.46328	13 13 54.30	-00 24 19.3	18.5	704	2000 AX ₉₈	2001 01 02.41745	08 28 33.48	+16 20 06.7	19.2
2000 AA ₆₄	2001 01 04.47845	13 13 54.82	-00 24 21.1	19.2	704	2000 AX ₉₈	2001 01 02.43259	08 28 32.78	+16 20 09.6	19.3
2000 AA ₆₄	2001 01 04.49363	13 13 55.38	-00 24 22.5	19.3	704	2000 AX ₉₈	2001 01 03.27792	08 27 55.67	+16 22 30.6	17.3 R
2000 AA ₆₄	2001 01 04.50880	13 13 55.97	-00 24 23.3	19.1	704	2000 AX ₉₈	2001 01 03.30130	08 27 54.56	+16 22 33.6	19.6
2000 AA ₆₄	2001 01 04.52420	13 13 56.53	-00 24 24.5	18.8	704	2000 AX ₉₈	2001 01 03.32474	08 27 53.49	+16 22 38.0	19.6
2000 AF ₆₈	2001 01 03.45816	12 21 56.00	-02 34 44.1	18.4	704	2000 AX ₉₈	2001 01 03.34818	08 27 52.51	+16 22 40.6	19.6
2000 AF ₆₈	2001 01 03.47360	12 21 56.76	-02 34 45.7	18.8	704	2000 AX ₉₈	2001 01 03.37256	08 27 51.28	+16 22 46.2	18.1
2000 AF ₆₈	2001 01 03.48903	12 21 57.49	-02 34 48.2	18.9	704	2000 AX ₉₈	2001 01 03.38772	08 27 50.		

2000 AO ₉₉	2001 01 04.51677	12 05 27.73	+05 35 37.8	19.2	704	2000 AW ₁₀₂	2001 01 04.51457	11 47 59.38	+08 32 51.3	18.7	704
2000 AP ₉₉	2000 12 23.38898	10 02 33.88	-02 14 51.8	18.7	704	2000 AG ₁₀₃	2000 12 19.38310	10 04 04.91	+23 55 50.0	18.6	704
2000 AP ₉₉	2000 12 23.40509	10 02 33.91	-02 14 57.1	19.5	704	2000 AG ₁₀₃	2000 12 19.39838	10 04 05.04	+23 55 55.1	18.3	704
2000 AP ₉₉	2000 12 23.42030	10 02 33.90	-02 15 00.4	19.3	704	2000 AG ₁₀₃	2000 12 19.41369	10 04 05.14	+23 56 00.2	18.3	704
2000 AP ₉₉	2000 12 23.43555	10 02 33.98	-02 15 03.8	19.3	704	2000 AG ₁₀₃	2000 12 19.42898	10 04 05.16	+23 56 04.7	18.9	704
2000 AP ₉₉	2000 12 23.45075	10 02 33.96	-02 15 08.0	18.4	704	2000 AG ₁₀₃	2000 12 19.44441	10 04 05.34	+23 56 10.5	18.2	704
2000 AS ₉₉	2000 12 28.45861	11 45 47.07	+08 58 07.2	18.7	704	2000 AG ₁₀₃	2000 12 29.37042	10 04 04.81	+25 00 00.2	17.8 R	699
2000 AS ₉₉	2000 12 28.47364	11 45 47.51	+08 58 07.8	18.6	704	2000 AG ₁₀₃	2000 12 29.39576	10 04 04.60	+25 00 11.5		699
2000 AS ₉₉	2000 12 28.48868	11 45 47.99	+08 58 08.3	19.2	704	2000 AG ₁₀₃	2000 12 29.42102	10 04 04.34	+25 00 21.7		699
2000 AS ₉₉	2000 12 28.50374	11 45 48.53	+08 58 08.2	19.1	704	2000 AG ₁₀₃	2000 12 29.44627	10 04 04.11	+25 00 32.9		699
2000 AS ₉₉	2000 12 28.51892	11 45 48.91	+08 58 09.2	19.2	704	2000 AJ ₁₀₃	2001 01 04.38555	10 41 36.05	+16 44 12.8	18.3	704
2000 AZ ₉₉	2000 12 28.47501	12 01 35.17	+09 14 48.0	19.0	704	2000 AJ ₁₀₃	2001 01 04.40071	10 41 36.00	+16 44 17.4	18.5	704
2000 AZ ₉₉	2000 12 28.49004	12 01 35.93	+09 14 46.9	18.9	704	2000 AJ ₁₀₃	2001 01 04.41586	10 41 35.94	+16 44 22.2	18.4	704
2000 AZ ₉₉	2000 12 28.50522	12 01 36.69	+09 14 46.6	19.1	704	2000 AJ ₁₀₃	2001 01 04.43103	10 41 35.97	+16 44 26.4	18.4	704
2000 AZ ₉₉	2000 12 28.52028	12 01 37.39	+09 14 46.1	18.7	704	2000 AJ ₁₀₃	2001 01 04.44664	10 41 35.88	+16 44 31.8	18.2	704
2000 AD ₁₀₀	2000 12 29.36805	09 48 09.33	+29 05 46.0	18.3 R	699	2000 AF ₁₀₄	2000 12 22.46742	12 15 40.52	-19 11 08.0	18.3	704
2000 AD ₁₀₀	2000 12 29.39340	09 48 09.14	+29 05 59.2		699	2000 AF ₁₀₄	2000 12 22.48247	12 15 41.38	-19 11 16.2	18.6	704
2000 AD ₁₀₀	2000 12 29.41867	09 48 08.92	+29 06 12.6		699	2000 AF ₁₀₄	2000 12 22.49795	12 15 42.42	-19 11 27.9	18.8	704
2000 AD ₁₀₀	2000 12 29.44391	09 48 08.67	+29 06 25.0		699	2000 AF ₁₀₄	2000 12 22.51302	12 15 43.36	-19 11 37.1	18.5	704
2000 AD ₁₀₀	2001 01 05.37629	09 46 38.75	+30 08 05.4	17.7	704	2000 AF ₁₀₄	2000 12 22.52833	12 15 44.35	-19 11 45.4	19.0	704
2000 AD ₁₀₀	2001 01 05.39160	09 46 38.47	+30 08 14.1	18.1	704	2000 AK ₁₀₅	2001 01 04.46391	12 14 27.13	-11 55 20.7	18.5	704
2000 AD ₁₀₀	2001 01 05.40686	09 46 38.10	+30 08 22.7	17.9	704	2000 AK ₁₀₅	2001 01 04.47999	12 14 27.69	-11 55 26.0	18.7	704
2000 AD ₁₀₀	2001 01 05.42226	09 46 37.82	+30 08 30.9	17.7	704	2000 AK ₁₀₅	2001 01 04.49520	12 14 28.16	-11 55 31.0	18.6	704
2000 AD ₁₀₀	2001 01 05.43772	09 46 37.48	+30 08 38.9	18.2	704	2000 AK ₁₀₅	2001 01 04.51036	12 14 28.64	-11 55 36.5	19.1	704
2000 AG ₁₀₀	2001 01 04.38611	10 41 03.48	+14 58 27.0	18.5	704	2000 AK ₁₀₅	2001 01 04.52558	12 14 29.17	-11 55 41.5	18.8	704
2000 AG ₁₀₀	2001 01 04.40126	10 41 03.46	+14 58 31.0	19.6	704	2000 AS ₁₀₅	2000 12 24.72622	08 46 43.85	+27 09 26.6	18.5 V	888
2000 AG ₁₀₀	2001 01 04.41641	10 41 03.42	+14 58 36.2	19.2	704	2000 AS ₁₀₅	2000 12 24.74154	08 46 43.39	+27 09 32.5		888
2000 AG ₁₀₀	2001 01 04.43158	10 41 03.29	+14 58 39.2	19.3	704	2000 AS ₁₀₅	2000 12 24.75065	08 46 43.18	+27 09 35.2		888
2000 AG ₁₀₀	2001 01 04.44719	10 41 03.31	+14 58 44.3	18.8	704	2000 AS ₁₀₅	2000 12 27.25734	08 45 44.45	+27 23 45.6	18.5 R	699
2000 AK ₁₀₀	2001 01 04.39266	09 22 54.97	+17 53 35.7	20.1	704	2000 AS ₁₀₅	2000 12 27.27306	08 45 44.14	+27 23 51.2		699
2000 AK ₁₀₀	2001 01 04.40781	09 22 54.53	+17 53 40.4	19.5	704	2000 AS ₁₀₅	2000 12 27.28879	08 45 43.70	+27 23 56.5		699
2000 AK ₁₀₀	2001 01 04.42295	09 22 54.04	+17 53 44.0	20.0	704	2000 AS ₁₀₅	2000 12 27.30451	08 45 43.32	+27 24 01.5		699
2000 AK ₁₀₀	2001 01 04.43813	09 22 53.50	+17 53 48.2	19.2	704	2000 AN ₁₀₆	2000 12 30.38939	09 15 55.49	+17 28 25.3	19.0	704
2000 AK ₁₀₀	2001 01 04.51087	09 22 51.16	+17 54 05.7	19.7 V	691	2000 AN ₁₀₆	2000 12 30.40568	09 15 55.11	+17 28 28.4	19.5	704
2000 AK ₁₀₀	2001 01 04.52536	09 22 50.71	+17 54 09.5	19.7 V	691	2000 AN ₁₀₆	2000 12 30.43553	09 15 54.35	+17 28 36.0	19.5	704
2000 AK ₁₀₀	2001 01 04.54020	09 22 50.22	+17 54 13.1	19.7 V	691	2000 AN ₁₀₆	2001 01 03.37679	09 14 13.44	+17 43 07.4	19.0	704
2000 AO ₁₀₀	2000 12 17.46154	10 31 13.03	+31 52 08.3	17.3	704	2000 AN ₁₀₆	2001 01 03.39196	09 14 13.01	+17 43 10.2	18.6	704
2000 AO ₁₀₀	2000 12 17.47665	10 31 13.23	+31 52 14.3	17.9	704	2000 AN ₁₀₆	2001 01 03.40711	09 14 12.66	+17 43 14.3	19.2	704
2000 AO ₁₀₀	2000 12 17.49146	10 31 13.50	+31 52 20.8	18.5	704	2000 AN ₁₀₆	2001 01 03.42226	09 14 12.18	+17 43 17.1	19.1	704
2000 AO ₁₀₀	2000 12 31.40288	10 32 51.54	+33 41 16.9	16.8 R	699	2000 AN ₁₀₆	2001 01 03.43751	09 14 11.73	+17 43 20.2	19.7	704
2000 AO ₁₀₀	2000 12 31.42659	10 32 51.40	+33 41 29.0		699	2000 AN ₁₀₆	2001 01 04.50453	09 13 42.40	+17 47 25.0	19.7 V	691
2000 AO ₁₀₀	2000 12 31.45026	10 32 51.26	+33 41 41.5		699	2000 AN ₁₀₆	2001 01 04.51902	09 13 41.97	+17 47 28.5	19.1 V	691
2000 AO ₁₀₀	2000 12 31.47392	10 32 51.13	+33 41 53.7		699	2000 AN ₁₀₆	2001 01 04.53387	09 13 41.57	+17 47 31.6	19.7 V	691
2000 AX ₁₀₀	2000 12 22.39829	10 11 12.94	+13 41 04.6	18.6 R	699	2000 AZ ₁₀₆	2001 01 02.50128	13 50 55.87	-20 36 34.5	18.4 R	699
2000 AX ₁₀₀	2000 12 22.42189	10 11 13.05	+13 41 08.2		699	2000 AZ ₁₀₆	2001 01 02.51312	13 50 56.91	-20 36 40.2		699
2000 AX ₁₀₀	2000 12 22.44547	10 11 13.13	+13 41 11.1		699	2000 AZ ₁₀₆	2001 01 02.52497	13 50 57.99	-20 36 46.2		699
2000 AX ₁₀₀	2000 12 22.47180	10 11 13.18	+13 41 14.1		699	2000 AZ ₁₀₆	2001 01 02.53685	13 50 59.08	-20 36 51.3		699
2000 AX ₁₀₀	2001 01 04.38200	10 10 12.75	+14 20 54.7	19.0	704	2000 AB ₁₀₇	2000 12 19.45966	12 13 47.56	+10 49 14.2	18.4	704
2000 AX ₁₀₀	2001 01 04.39716	10 10 12.53	+14 20 59.9	19.8	704	2000 AB ₁₀₇	2000 12 19.47516	12 13 48.37	+10 49 16.1	18.5	704
2000 AX ₁₀₀	2001 01 04.41230	10 10 12.27	+14 21 02.2	19.2	704	2000 AB ₁₀₇	2000 12 19.49064	12 13 49.14	+10 49 15.9	18.9	704
2000 AX ₁₀₀	2001 01 04.42747	10 10 12.07	+14 21 06.9	19.3	704	2000 AB ₁₀₇	2000 12 19.50613	12 13 49.85	+10 49 17.5	18.6	704
2000 AX ₁₀₀	2001 01 04.44263	10 10 11.83	+14 21 10.8	19.2	704	2000 AB ₁₀₇	2000 12 19.52162	12 13 50.69	+10 49 18.4	18.8	704
2000 AA ₁₀₁	2000 12 26.51320	09 16 52.92	+20 13 41.5	19.9 V	691	2000 AC ₁₀₇	2000 12 19.47306	11 55 13.70	+10 18 27.9	16.5	704
2000 AA ₁₀₁	2000 12 26.53581	09 16 52.40	+20 13 48.4	19.8 V	691	2000 AC ₁₀₇	2000 12 19.48854	11 55 14.53	+10 18 28.7	15.7	704
2000 AA ₁₀₁	2000 12 26.55824	09 16 51.89	+20 13 55.3	19.6 V	691	2000 AC ₁₀₇	2000 12 19.50403	11 55 15.27	+10 18 29.0	15.3	704
2000 AA ₁₀₁	2000 12 29.46136	09 15 43.64	+20 29 29.0	19.2	608	2000 AC ₁₀₇	2000 12 19.51951	11 55 16.05	+10 18 29.6	16.3	704
2000 AA ₁₀₁	2000 12 29.47135	09 15 43.35	+20 29 32.4	19.2	608	2000 AC ₁₀₇	2000 12 28.46092	12 02 30.51	+10 29 44.1	17.7	704
2000 AA ₁₀₁	2000 12 29.48132	09 15 43.10	+20 29 35.8	19.2	608	2000 AC ₁₀₇	2000 12 28.47596	12 02 31.15	+10 29 46.9	18.4	704
2000 AA ₁₀₁	2000 12 30.37363	09 15 19.75	+20 34 31.3	19.1	704	2000 AC ₁₀₇	2000 12 28.49100	12 02 31.81	+10 29 48.1	18.7	704
2000 AA ₁₀₁	2000 12 30.38897	09 15 19.28	+20 34 37.0	19.3	704	2000 AC ₁₀₇	2000 12 28.50617	12 02 32.52	+10 29 49.9	18.6	704
2000 AA ₁₀₁	2000 12 30.40526	09 15 18.83	+20 34 42.6	19.1	704	2000 AC ₁₀₇	2000 12 28.52124	12 02 33.19	+10 29 50.9	18.6	704
2000 AA ₁₀₁	2000 12 30.42014	09 15 18.39	+20 34 47.6	19.0	704	2000 AC ₁₀₇	2001 01 03.42829	12 06 39.29	+10 44 20.8	17.2 R	699
2000 AA ₁₀₁	2000 12 30.43511	09 15 17.94	+20 34 53.2	19.3	704	2000 AC ₁₀₇	2001 01 03.44482	12 06 39.92	+10 44 23.7		699
2000 AA ₁₀₁	2000 12 31.46307	09 14 50.06	+20 40 41.6	19.4	608	2000 AC ₁₀₇	2001 01 03.46138	12 06 40.50	+10 44 26.5		699
2000 AA ₁₀₁	2000 12 31.47436	09 14 49.73	+20 40 45.4	19.8	608	2000 AC ₁₀₇	2001 01 03.47788	12 06 41.22	+10 44 30.3		699
2000 AA ₁₀₁	2000 12 31.48524	09 14 49.40	+20 40 48.9	19.7	608	2000 AV ₁₀₇	2001 01 04.37913	09 34 06.21	+22 06 59.7	19.3	704
2000 AA ₁₀₁	2001 01 04.37614	09 12 50.19	+21 03 24.2	18.8	704	2000 AV ₁₀₇	2001 01 04.39430	09 34 05.80	+22 07 03.6	19.9	704
2000 AA ₁₀₁	2001 01 04.39131	09 12 49.68	+21 03 29.5	19.3	704	2000 AV ₁₀₇	2001 01 04.40944	09 34 05.43	+22 07 08.6	19.3	704
2000 AA ₁₀₁	2001 01 04.40645	09 12 49.16	+21 03 35.3	19.3	704	2000 AV ₁₀₇	2001 01 04.42459	09 34 05.03	+22 07 12.8	19.5	704
2000 AA ₁₀₁	2001 01 04.42160										

2000 AH ₁₃₈	2001 01 02.46762	11 04 05.33	+41 10 16.8	699	2000 AS ₁₄₅	2001 01 03.31613	08 19 30.35	+25 21 10.1	699		
2000 AH ₁₃₈	2001 01 02.49288	11 04 05.77	+41 10 32.0	699	2000 AS ₁₄₅	2001 01 03.33959	08 19 29.30	+25 21 16.4	699		
2000 AJ ₁₃₈	1998 06 29.40692	21 10 25.74	-19 32 36.7	19.5 V	691	2000 AS ₁₄₅	2001 01 04.30971	08 18 43.23	+25 25 45.4	18.6	704
2000 AJ ₁₃₈	1998 06 29.42903	21 10 25.16	-19 32 41.1	19.7 V	691	2000 AS ₁₄₅	2001 01 04.32483	08 18 42.49	+25 25 49.6	18.7	704
2000 AJ ₁₃₈	1998 06 29.45165	21 10 24.57	-19 32 46.0	19.8 V	691	2000 AS ₁₄₅	2001 01 04.33994	08 18 41.75	+25 25 53.2	18.3	704
2000 AJ ₁₃₈	2000 11 27.45304	09 53 53.43	+15 38 37.0	20.0	704	2000 AS ₁₄₅	2001 01 04.35505	08 18 40.98	+25 25 57.3	18.4	704
2000 AJ ₁₃₈	2000 11 27.46781	09 53 54.04	+15 38 37.3	19.5	704	2000 AS ₁₄₅	2001 01 04.37017	08 18 40.24	+25 26 01.6	18.3	704
2000 AJ ₁₃₈	2000 11 27.48250	09 53 54.71	+15 38 35.9	20.0	704	2000 AN ₁₄₆	2000 12 27.41291	10 13 41.39	-08 52 53.0	17.0 R	699
2000 AJ ₁₃₈	2000 12 22.39357	10 04 24.86	+15 46 11.4	18.1 R	699	2000 AN ₁₄₆	2000 12 27.43657	10 13 41.21	-08 52 58.5	699	699
2000 AJ ₁₃₈	2000 12 22.41718	10 04 25.06	+15 46 14.8	699	2000 AN ₁₄₆	2000 12 27.46023	10 13 41.04	-08 53 03.6	699	699	
2000 AJ ₁₃₈	2000 12 22.44076	10 04 25.18	+15 46 17.3	699	2000 AN ₁₄₆	2000 12 27.48396	10 13 40.85	-08 53 09.0	699	699	
2000 AJ ₁₃₈	2000 12 22.46713	10 04 25.29	+15 46 19.0	699	2000 AJ ₁₄₈	2000 12 23.32800	08 37 12.50	+02 35 26.9	17.0 R	699	
2000 AJ ₁₃₈	2001 01 04.38172	10 03 47.01	+16 25 17.9	18.7	704	2000 AJ ₁₄₈	2000 12 23.34823	08 37 11.77	+02 35 20.9	699	699
2000 AJ ₁₃₈	2001 01 04.39689	10 03 46.79	+16 25 21.5	19.2	704	2000 AJ ₁₄₈	2000 12 23.36851	08 37 11.14	+02 35 14.4	699	699
2000 AJ ₁₃₈	2001 01 04.41203	10 03 46.50	+16 25 24.6	19.3	704	2000 AJ ₁₄₈	2000 12 23.40974	08 37 09.64	+02 35 01.3	699	699
2000 AJ ₁₃₈	2001 01 04.42720	10 03 46.34	+16 25 29.6	19.5	704	2000 AB ₁₄₉	2000 11 27.44477	10 53 25.73	+15 15 12.7	18.9	704
2000 AJ ₁₃₈	2001 01 04.44236	10 03 46.11	+16 25 32.0	19.1	704	2000 AB ₁₄₉	2000 11 27.45945	10 53 26.49	+15 15 12.4	18.7	704
2000 AL ₁₃₈	2000 12 19.37870	09 16 02.50	+25 17 17.8	18.8	704	2000 AB ₁₄₉	2000 11 27.47422	10 53 27.16	+15 15 12.6	19.1	704
2000 AL ₁₃₈	2000 12 19.39398	09 16 02.26	+25 17 24.4	18.8	704	2000 AB ₁₄₉	2000 11 27.48890	10 53 27.99	+15 15 14.5	19.2	704
2000 AL ₁₃₈	2000 12 19.40928	09 16 02.07	+25 17 30.7	19.3	704	2000 AB ₁₄₉	2000 11 27.50360	10 53 28.81	+15 15 13.6	19.2	704
2000 AL ₁₃₈	2000 12 19.42458	09 16 01.80	+25 17 36.6	19.3	704	2000 AB ₁₄₉	2000 12 19.45134	11 09 26.74	+15 55 39.6	18.4	704
2000 AL ₁₃₈	2000 12 19.44000	09 16 01.59	+25 17 42.3	18.6	704	2000 AB ₁₄₉	2000 12 19.46692	11 09 27.27	+15 55 41.8	18.3	704
2000 AN ₁₃₈	2000 12 22.39120	10 00 54.69	+18 36 25.6	18.8 R	699	2000 AB ₁₄₉	2000 12 19.48242	11 09 27.76	+15 55 45.9	18.7	704
2000 AN ₁₃₈	2000 12 22.41483	10 00 54.58	+18 36 31.8	699	699	2000 AB ₁₄₉	2000 12 19.49789	11 09 28.18	+15 55 48.5	17.9	704
2000 AN ₁₃₈	2000 12 22.43841	10 00 54.57	+18 36 38.1	699	2000 AB ₁₄₉	2000 12 19.51338	11 09 28.70	+15 55 52.0	18.1	704	
2000 AN ₁₃₈	2000 12 22.46479	10 00 54.49	+18 36 44.7	699	2000 AB ₁₄₉	2000 12 24.48136	11 11 58.96	+16 15 10.2	17.8 R	699	
2000 AN ₁₃₈	2000 12 30.37916	10 00 18.04	+19 15 34.8	19.0	704	2000 AB ₁₄₉	2000 12 24.50006	11 11 59.43	+16 15 15.0	699	699
2000 AN ₁₃₈	2000 12 30.39465	10 00 17.88	+19 15 40.6	19.7	704	2000 AB ₁₄₉	2000 12 24.51881	11 11 59.95	+16 15 20.1	699	699
2000 AN ₁₃₈	2000 12 30.41053	10 00 17.65	+19 15 45.8	19.2	704	2000 AB ₁₄₉	2000 12 24.53760	11 12 00.39	+16 15 24.8	699	699
2000 AN ₁₃₈	2000 12 30.42542	10 00 17.48	+19 15 50.9	19.4	704	2000 AF ₁₄₉	2001 01 04.45049	11 16 08.97	+09 27 21.7	18.8	704
2000 AN ₁₃₈	2000 12 30.44038	10 00 17.29	+19 15 56.2	19.5	704	2000 AF ₁₄₉	2001 01 04.48084	11 16 09.13	+09 27 27.3	19.6	704
2000 AN ₁₃₈	2001 01 04.38145	09 58 58.39	+19 45 12.2	18.6	704	2000 AF ₁₄₉	2001 01 04.49601	11 16 09.28	+09 27 30.6	19.3	704
2000 AN ₁₃₈	2001 01 04.39661	09 58 58.07	+19 45 18.2	18.6	704	2000 AF ₁₄₉	2001 01 04.51129	11 16 09.35	+09 27 35.1	19.8	704
2000 AN ₁₃₈	2001 01 04.41176	09 58 57.66	+19 45 23.5	19.0	704	2000 AJ ₁₅₁	2000 12 28.47828	12 27 43.93	+05 25 27.9	19.3	704
2000 AN ₁₃₈	2001 01 04.42691	09 58 57.33	+19 45 29.3	19.1	704	2000 AJ ₁₅₁	2000 12 28.49331	12 27 44.75	+05 25 24.5	19.4	704
2000 AN ₁₃₈	2001 01 04.44208	09 58 56.95	+19 45 34.9	19.2	704	2000 AJ ₁₅₁	2000 12 28.50850	12 27 45.51	+05 25 21.0	19.0	704
2000 AO ₁₃₈	2000 12 20.30856	07 36 49.30	+27 36 14.2	19.7	704	2000 AJ ₁₅₁	2001 01 04.45872	12 33 53.53	+05 03 41.2	18.6	704
2000 AO ₁₃₈	2000 12 20.32383	07 36 48.68	+27 36 17.2	19.1	704	2000 AJ ₁₅₁	2001 01 04.47389	12 33 54.24	+05 03 39.2	18.7	704
2000 AO ₁₃₈	2000 12 20.33886	07 36 47.96	+27 36 19.8	18.8	704	2000 AJ ₁₅₁	2001 01 04.50423	12 33 55.62	+05 03 33.2	19.1	704
2000 AO ₁₃₈	2001 01 04.30483	07 23 45.37	+28 49 54.7	17.9	704	2000 AJ ₁₅₁	2001 01 04.51963	12 33 56.43	+05 03 31.8	18.8	704
2000 AO ₁₃₈	2001 01 04.31994	07 23 44.47	+28 49 58.6	18.5	704	2000 AO ₁₅₁	2000 12 27.31852	09 41 50.68	+01 28 42.0	17.7 R	699
2000 AO ₁₃₈	2001 01 04.33506	07 23 43.57	+28 50 02.7	17.9	704	2000 AO ₁₅₁	2000 12 27.33741	09 41 50.38	+01 28 40.7	699	699
2000 AO ₁₃₈	2001 01 04.35017	07 23 42.74	+28 50 07.3	18.3	704	2000 AO ₁₅₁	2000 12 27.35631	09 41 50.12	+01 28 37.7	699	699
2000 AO ₁₃₈	2001 01 04.36529	07 23 41.87	+28 50 11.5	18.1	704	2000 AO ₁₅₁	2000 12 27.37527	09 41 49.83	+01 28 36.3	699	699
2000 AQ ₁₃₈	1998 05 24.25178	16 24 48.33	-22 28 38.7	18.8	704	2000 AO ₁₅₁	2000 12 28.38087	09 41 33.45	+01 26 59.7	17.4	704
2000 AQ ₁₃₈	1998 05 24.27142	16 24 47.00	-22 28 47.4	19.5	704	2000 AO ₁₅₁	2000 12 28.39586	09 41 33.12	+01 26 58.7	17.9	704
2000 AQ ₁₃₈	1998 05 24.29100	16 24 45.48	-22 28 51.9	18.9	704	2000 AO ₁₅₁	2000 12 28.41104	09 41 32.84	+01 26 57.2	18.1	704
2000 AQ ₁₃₈	1998 05 24.31076	16 24 44.03	-22 28 56.9	19.6	704	2000 AO ₁₅₁	2000 12 28.42585	09 41 32.71	+01 26 53.6	18.1	704
2000 AQ ₁₃₈	2000 12 05.44569	10 59 29.29	+33 18 42.7	19.2	704	2000 AO ₁₅₁	2000 12 28.44062	09 41 32.34	+01 26 54.2	17.5	704
2000 AQ ₁₃₈	2000 12 05.46187	10 59 30.28	+33 18 49.2	19.0	704	2000 AO ₁₅₁	2001 01 04.38466	09 39 00.27	+01 20 27.3	18.1	704
2000 AQ ₁₃₈	2000 12 05.47751	10 59 31.05	+33 18 55.0	19.6	704	2000 AO ₁₅₁	2001 01 04.40023	09 38 59.85	+01 20 26.8	18.6	704
2000 AQ ₁₃₈	2000 12 05.49313	10 59 32.01	+33 19 01.6	19.4	704	2000 AO ₁₅₁	2001 01 04.41615	09 38 59.34	+01 20 27.8	18.5	704
2000 AQ ₁₃₈	2000 12 06.48193	11 00 28.41	+33 25 06.7	19.3	704	2000 AO ₁₅₁	2001 01 04.43123	09 38 59.01	+01 20 26.0	18.7	704
2000 AQ ₁₃₈	2000 12 06.49702	11 00 29.14	+33 25 11.2	18.8	704	2000 AO ₁₅₁	2001 01 04.44661	09 38 58.55	+01 20 25.6	18.5	704
2000 AQ ₁₃₈	2000 12 06.51214	11 00 29.85	+33 25 17.1	18.6	704	2000 AU ₁₅₁	2001 01 04.38555	10 39 23.88	+16 40 12.4	18.4	704
2000 AQ ₁₃₈	2001 01 02.39289	11 17 00.90	+37 15 28.4	19.0 R	699	2000 AU ₁₅₁	2001 01 04.40071	10 39 23.71	+16 40 16.2	18.7	704
2000 AQ ₁₃₈	2001 01 02.39367	11 17 00.88	+37 15 29.2	18.9 R	699	2000 AU ₁₅₁	2001 01 04.41586	10 39 23.55	+16 40 19.9	18.5	704
2000 AQ ₁₃₈	2001 01 02.41803	11 17 01.30	+37 15 44.3	699	2000 AU ₁₅₁	2001 01 04.43103	10 39 23.42	+16 40 23.8	19.1	704	
2000 AQ ₁₃₈	2001 01 02.41880	11 17 01.21	+37 15 45.2	699	2000 AU ₁₅₁	2001 01 04.44664	10 39 23.28	+16 40 28.0	19.0	704	
2000 AQ ₁₃₈	2001 01 02.44319	11 17 01.65	+37 16 01.8	699	2000 AV ₁₅₁	2001 01 04.44967	11 04 43.26	+14 33 43.3	18.7	704	
2000 AQ ₁₃₈	2001 01 02.44398	11 17 01.56	+37 16 01.7	699	2000 AV ₁₅₁	2001 01 04.46484	11 04 43.25	+14 33 46.6	19.5	704	
2000 AQ ₁₃₈	2001 01 02.46840	11 17 01.86	+37 16 16.4	699	2000 AV ₁₅₁	2001 01 04.48002	11 04 43.22	+14 33 50.0	19.3	704	
2000 AQ ₁₃₈	2001 01 02.46920	11 17 01.86	+37 16 17.9	699	2000 AV ₁₅₁	2001 01 04.51047	11 04 43.22	+14 33 59.0	18.9	704	
2000 AZ ₁₃₈	2000 12 23.38368	09 16 27.63	-00 01 21.3	18.8	704	2000 AZ ₁₅₁	2000 12 28.45630	11 14 51.50	+04 52 26.0	19.1	704
2000 AZ ₁₃₈	2000 12 23.39910	09 16 27.35	-00 01 23.0	18.8	704	2000 AZ ₁₅₁	2000 12 28.47134	11 14 51.76	+04 52 24.5	19.1	704
2000 AZ ₁₃₈	2000 12 23.41509	09 16 27.13	-00 01 26.1	19.2	704	2000 AZ ₁₅₁	2000 12 28.48638	11 14 52.17	+04 52 24.7	19.5	704
2000 AZ ₁₃₈	2000 12 23.43034	09 16 26.86	-00 01 27.8	19.2	704	2000 AZ ₁₅₁	2000 12 28.50143	11 14 52.45	+04 52 22.9	19.2	704
2000 AZ ₁₃₈	2000 12 23.44555	09 16 26.56	-00 01 30.8	19.2	704	2000 AZ ₁₅₁	2000 12 28.51661	11 14 52.86	+04 52 22.5	19.2	704
2000 AB ₁₃₉	2001 01 04.38515	10 36 02.92	+14 46 51.8	19.1	704	2000 AZ ₁₅₁	2001 01 03.45066	11 17 01.85	+04 49 16.0	19.4	704
2000 AB ₁₃₉	2001 01 04.43062	10 36 02.73	+14 47								

2000 AW ₁₆₂	2001 01 03.38944	09 11 48.61	+19 40 08.2	19.4 V	691	2000 AG ₁₇₅	2000 12 30.44393	11 25 55.47	-05 47 29.2	699
2000 AW ₁₆₂	2001 01 04.37601	09 11 11.87	+19 45 22.4	19.0	704	2000 AG ₁₇₅	2000 12 30.46425	11 25 55.59	-05 47 32.7	699
2000 AW ₁₆₂	2001 01 04.39118	09 11 11.27	+19 45 27.4	19.6	704	2000 AG ₁₇₅	2000 12 30.48460	11 25 55.86	-05 47 36.5	699
2000 AW ₁₆₂	2001 01 04.40632	09 11 10.65	+19 45 33.0	19.5	704	2000 AZ ₁₇₅	2000 12 22.50547	13 16 30.39	+00 44 20.1	699
2000 AW ₁₆₂	2001 01 04.42147	09 11 09.99	+19 45 38.0	19.3	704	2000 AZ ₁₇₅	2000 12 22.51954	13 16 31.34	+00 44 18.5	699
2000 AA ₁₆₅	2001 01 02.30634	08 49 33.28	+13 11 36.7	18.2	704	2000 AZ ₁₇₅	2000 12 22.53365	13 16 32.37	+00 44 16.3	699
2000 AA ₁₆₅	2001 01 02.32188	08 49 32.62	+13 11 39.9	18.5	704	2000 AD ₁₇₇	2000 12 22.41008	09 20 19.26	+12 07 09.0	19.0 R 699
2000 AA ₁₆₅	2001 01 02.33670	08 49 32.07	+13 11 41.2	18.8	704	2000 AD ₁₇₇	2000 12 22.43369	09 20 18.97	+12 07 10.8	699
2000 AA ₁₆₅	2001 01 02.35260	08 49 31.36	+13 11 44.2	18.3	704	2000 AD ₁₇₇	2000 12 22.45727	09 20 18.73	+12 07 13.8	699
2000 AA ₁₆₅	2001 01 03.28260	08 48 54.35	+13 14 20.3	18.5 R	699	2000 AD ₁₇₇	2000 12 22.48347	09 20 18.28	+12 07 17.0	699
2000 AA ₁₆₅	2001 01 03.30598	08 48 53.39	+13 14 24.6		699	2000 AD ₁₇₇	2001 01 02.37681	09 17 23.34	+12 31 20.9	18.2 704
2000 AA ₁₆₅	2001 01 03.32943	08 48 52.38	+13 14 28.7		699	2000 AD ₁₇₇	2001 01 02.40710	09 17 22.71	+12 31 25.5	18.7 704
2000 AA ₁₆₅	2001 01 03.35288	08 48 51.40	+13 14 32.7		699	2000 AD ₁₇₇	2001 01 02.43736	09 17 22.07	+12 31 30.8	19.3 704
2000 AA ₁₆₅	2001 01 03.37523	08 48 50.40	+13 14 36.2	18.6	704	2000 AD ₁₇₇	2001 01 03.37735	09 17 03.11	+12 33 58.3	19.1 704
2000 AA ₁₆₅	2001 01 03.39158	08 48 49.79	+13 14 39.4	19.2	704	2000 AD ₁₇₇	2001 01 03.39251	09 17 02.74	+12 33 59.3	19.4 704
2000 AA ₁₆₅	2001 01 03.40675	08 48 49.06	+13 14 41.9	19.1	704	2000 AD ₁₇₇	2001 01 03.40766	09 17 02.48	+12 34 03.2	19.6 704
2000 AA ₁₆₅	2001 01 03.42164	08 48 48.51	+13 14 44.4	18.7	704	2000 AD ₁₇₇	2001 01 03.42281	09 17 02.17	+12 34 06.0	19.1 704
2000 AC ₁₆₅	2000 12 19.29491	05 20 06.34	+37 18 20.6	17.4	704	2000 AD ₁₇₇	2001 01 03.43806	09 17 01.85	+12 34 08.5	18.7 704
2000 AC ₁₆₅	2000 12 19.31015	05 20 05.42	+37 18 21.2	17.7	704	2000 AR ₁₇₇	2000 12 28.46228	12 16 45.67	+10 13 11.8	19.0 704
2000 AC ₁₆₅	2000 12 19.32541	05 20 04.51	+37 18 22.2	17.6	704	2000 AR ₁₇₇	2000 12 28.47732	12 16 46.16	+10 13 13.8	18.9 704
2000 AC ₁₆₅	2000 12 19.34065	05 20 03.59	+37 18 23.1	17.4	704	2000 AR ₁₇₇	2000 12 28.49236	12 16 46.72	+10 13 17.2	18.8 704
2000 AC ₁₆₅	2000 12 19.35592	05 20 02.62	+37 18 23.5	17.7	704	2000 AR ₁₇₇	2000 12 28.50753	12 16 47.23	+10 13 18.0	18.9 704
2000 AC ₁₆₅	2001 01 05.23075	05 04 38.66	+37 11 52.7	18.2	704	2000 AR ₁₇₇	2000 12 28.52260	12 16 47.70	+10 13 20.2	19.0 704
2000 AC ₁₆₅	2001 01 05.24595	05 04 38.02	+37 11 50.7	18.8	704	2000 AU ₁₇₇	2000 12 30.43299	11 46 30.48	-13 14 56.8	17.5 R 699
2000 AC ₁₆₅	2001 01 05.26114	05 04 37.15	+37 11 50.4	17.4	704	2000 AU ₁₇₇	2000 12 30.45330	11 46 31.14	-13 15 05.6	699
2000 AC ₁₆₅	2001 01 05.27633	05 04 36.42	+37 11 49.5	17.9	704	2000 AU ₁₇₇	2000 12 30.47364	11 46 31.80	-13 15 13.9	699
2000 AD ₁₆₅	2000 12 28.45819	12 12 55.52	+02 40 39.3	17.8	704	2000 AU ₁₇₇	2000 12 30.49402	11 46 32.45	-13 15 22.1	699
2000 AD ₁₆₅	2000 12 28.47301	12 12 56.35	+02 40 35.4	17.8	704	2000 AD ₁₈₁	1996 04 19.27558	09 18 23.54	+14 13 32.1	20.7 V 566
2000 AD ₁₆₅	2000 12 28.48794	12 12 57.15	+02 40 32.4	17.5	704	2000 AD ₁₈₁	1996 04 19.29744	09 18 23.99	+14 13 34.8	20.5 V 566
2000 AD ₁₆₅	2000 12 28.50293	12 12 58.07	+02 40 29.9	18.8	704	2000 AD ₁₈₁	1996 04 19.32516	09 18 24.59	+14 13 38.1	20.3 V 566
2000 AD ₁₆₅	2000 12 28.51802	12 12 58.88	+02 40 25.0	18.3	704	2000 AD ₁₈₁	1998 11 13.38188	03 33 11.58	+02 52 40.3	18.6 704
2000 AD ₁₆₅	2000 12 30.51350	12 14 50.63	+02 32 45.0	18.2 R	699	2000 AD ₁₈₁	1998 11 13.39170	03 33 10.99	+02 52 40.0	18.6 704
2000 AD ₁₆₅	2000 12 30.52452	12 14 51.20	+02 32 42.3		699	2000 AD ₁₈₁	1998 11 13.40147	03 33 10.66	+02 52 35.8	18.6 704
2000 AD ₁₆₅	2000 12 30.53554	12 14 51.80	+02 32 40.0		699	2000 AD ₁₈₁	1998 11 13.41117	03 33 10.06	+02 52 36.0	18.9 704
2000 AD ₁₆₅	2000 12 30.54660	12 14 52.38	+02 32 37.7		699	2000 AD ₁₈₁	1998 11 13.42088	03 33 09.33	+02 52 30.6	19.1 704
2000 AD ₁₆₅	2001 01 04.45709	12 19 06.31	+02 16 21.4	18.6	704	2000 AD ₁₈₁	1998 11 19.32626	03 28 03.74	+02 29 53.4	19.0 R 699
2000 AD ₁₆₅	2001 01 04.47225	12 19 07.05	+02 16 20.1	19.2	704	2000 AD ₁₈₁	1998 11 19.34164	03 28 02.91	+02 29 50.5	699
2000 AD ₁₆₅	2001 01 04.48742	12 19 07.86	+02 16 14.2	18.9	704	2000 AD ₁₈₁	1998 11 19.36237	03 28 01.88	+02 29 45.4	699
2000 AD ₁₆₅	2001 01 04.50259	12 19 08.52	+02 16 12.5	19.2	704	2000 AY ₁₈₂	2000 12 27.40426	10 50 13.04	-03 24 15.1	19.1 R 699
2000 AD ₁₆₅	2001 01 04.51799	12 19 09.30	+02 16 09.0	18.5	704	2000 AY ₁₈₂	2000 12 27.42792	10 50 13.11	-03 24 18.6	699
2000 AF ₁₆₅	2000 12 22.38882	09 17 08.70	+19 24 09.8	17.6 R	699	2000 AY ₁₈₂	2000 12 27.45153	10 50 13.02	-03 24 21.2	699
2000 AF ₁₆₅	2000 12 22.41246	09 17 08.27	+19 24 13.5		699	2000 AY ₁₈₂	2000 12 27.47525	10 50 13.08	-03 24 24.7	699
2000 AF ₁₆₅	2000 12 22.43605	09 17 07.92	+19 24 18.2		699	2000 AW ₁₈₃	2001 01 03.38339	09 51 06.94	+09 41 25.3	18.8 704
2000 AF ₁₆₅	2000 12 22.46244	09 17 07.45	+19 24 21.6		699	2000 AW ₁₈₃	2001 01 03.39882	09 51 06.69	+09 41 28.1	19.1 704
2000 AF ₁₆₅	2000 12 30.37363	09 14 17.73	+19 48 55.2	17.9	704	2000 AW ₁₈₃	2001 01 03.41369	09 51 06.46	+09 41 30.1	19.4 704
2000 AF ₁₆₅	2000 12 30.38897	09 14 17.26	+19 48 58.7	18.3	704	2000 AW ₁₈₃	2001 01 03.42869	09 51 06.20	+09 41 32.9	19.3 704
2000 AF ₁₆₅	2000 12 30.40526	09 14 16.79	+19 49 01.9	17.9	704	2000 AW ₁₈₃	2001 01 03.44380	09 51 06.00	+09 41 33.5	19.5 704
2000 AF ₁₆₅	2000 12 30.42014	09 14 16.34	+19 49 04.9	17.6	704	2000 AR ₁₈₄	2000 12 27.32325	09 37 57.42	-03 07 47.1	17.2 R 699
2000 AF ₁₆₅	2000 12 30.43511	09 14 15.91	+19 49 08.2	18.2	704	2000 AR ₁₈₄	2000 12 27.34213	09 37 57.09	-03 07 49.5	699
2000 AF ₁₆₅	2000 12 30.46902	09 14 14.90	+19 49 15.4	18.0 V	691	2000 AR ₁₈₄	2000 12 27.36105	09 37 56.87	-03 07 51.9	699
2000 AF ₁₆₅	2000 12 30.50388	09 14 13.88	+19 49 22.8	17.9 V	691	2000 AR ₁₈₄	2000 12 27.38002	09 37 56.53	-03 07 54.4	699
2000 AF ₁₆₅	2000 12 30.53927	09 14 12.85	+19 49 30.1	18.2 V	691	2000 AS ₁₈₅	2000 12 19.44967	10 49 07.08	+19 28 39.9	17.8 704
2000 AF ₁₆₅	2001 01 04.37601	09 11 40.57	+20 07 26.1	17.2	704	2000 AS ₁₈₅	2000 12 19.46525	10 49 07.34	+19 28 43.7	17.7 704
2000 AF ₁₆₅	2001 01 04.39118	09 11 40.01	+20 07 29.7	17.7	704	2000 AS ₁₈₅	2000 12 19.48075	10 49 07.67	+19 28 47.4	18.0 704
2000 AF ₁₆₅	2001 01 04.40632	09 11 39.47	+20 07 33.5	18.2	704	2000 AS ₁₈₅	2000 12 19.49623	10 49 07.89	+19 28 51.9	17.6 704
2000 AF ₁₆₅	2001 01 04.42147	09 11 38.90	+20 07 37.3	18.1	704	2000 AS ₁₈₅	2000 12 19.51172	10 49 08.20	+19 28 55.8	17.9 704
2000 AF ₁₆₅	2001 01 04.43664	09 11 38.32	+20 07 40.7	17.7	704	2000 AS ₁₈₅	2000 12 23.42328	10 50 14.45	+19 47 57.0	17.7 R 699
2000 AH ₁₆₅	2000 12 19.32414	07 54 52.80	+37 51 45.9	18.9	704	2000 AS ₁₈₅	2000 12 23.44364	10 50 14.70	+19 48 03.5	699
2000 AH ₁₆₅	2000 12 19.33950	07 54 52.04	+37 51 54.2	18.7	704	2000 AS ₁₈₅	2000 12 23.46395	10 50 14.90	+19 48 09.7	699
2000 AH ₁₆₅	2000 12 19.35600	07 54 51.08	+37 52 02.1	18.9	704	2000 AS ₁₈₅	2000 12 23.48416	10 50 15.16	+19 48 16.0	699
2000 AH ₁₆₅	2000 12 19.37266	07 54 50.17	+37 52 10.2	18.5	704	2000 AT ₁₈₅	2000 12 19.45950	12 12 27.26	+12 41 18.5	18.6 704
2000 AH ₁₆₅	2000 12 30.34389	07 43 41.69	+39 15 58.5	18.4 R	699	2000 AT ₁₈₅	2000 12 19.47501	12 12 28.21	+12 41 18.3	18.7 704
2000 AH ₁₆₅	2000 12 30.36450	07 43 40.22	+39 16 07.2		699	2000 AT ₁₈₅	2000 12 19.49050	12 12 29.13	+12 41 19.1	18.0 704
2000 AH ₁₆₅	2000 12 30.38511	07 43 38.81	+39 16 15.2		699	2000 AT ₁₈₅	2000 12 19.50599	12 12 30.13	+12 41 19.1	18.0 704
2000 AH ₁₆₅	2000 12 30.40569	07 43 37.36	+39 16 24.0		699	2000 AT ₁₈₅	2000 12 19.52147	12 12 31.07	+12 41 20.0	17.9 704
2000 AN ₁₆₅	2000 12 22.46002	10 34 36.50	-16 22 34.1	18.1	704	2000 AW ₁₈₅	2000 12 19.45881	12 08 31.81	+10 45 50.5	18.5 704
2000 AN ₁₆₅	2000 12 22.47551	10 34 36.67	-16 22 41.0	19.2	704	2000 AW ₁₈₅	2000 12 19.47432	12 08 32.94	+10 45 49.8	18.4 704
2000 AN ₁₆₅	2000 12 22.49095	10 34 36.76	-16 22 48.4	18.0	704	2000 AW ₁₈₅	2000 12 19.48980	12 08 34.11	+10 45 48.3	18.6 704
2000 AN ₁₆₅	2000 12 22.50642	10 34 36.92	-16 22 54.9	18.1	704	2000 AW ₁₈₅	2000 12 28.46255	12 19 33.09	+10 43 31.5	18.0 704
2000 AN ₁₆₅	2000 12 22.52201	10 34 37.12	-16 23 02.4	18.4	704	2000 AW ₁₈₅	2000 12 28.47759	12 19 34.08	+10 43 32.6	17.8 704
2000 AX ₁₆₈	2000 12 22.39829	10 10 41.97	+14 52 47.9	18.5 R	699	2000 AW ₁₈₅	2000 12 28.49263	12 19 35.10	+10 43 32.9	17.7 704
2000 AX										

2000 AP ₁₈₆	2000 12 22.44468	09 53 07.73	+15 30 24.4	699	2000 AX ₁₉₉	2000 12 22.48347	09 26 35.19	+12 25 55.5	699
2000 AP ₁₈₆	2000 12 22.47102	09 53 07.71	+15 30 28.2	699	2000 AX ₁₉₉	2001 01 02.37736	09 24 14.74	+13 22 03.1	704
2000 AP ₁₈₆	2000 12 30.37861	09 52 39.07	+16 05 37.4	18.4	2000 AX ₁₉₉	2001 01 02.37763	09 24 14.76	+13 22 03.8	704
2000 AP ₁₈₆	2000 12 30.39410	09 52 38.93	+16 05 42.0	18.7	2000 AX ₁₉₉	2001 01 02.39249	09 24 14.40	+13 22 08.5	704
2000 AP ₁₈₆	2000 12 30.40998	09 52 38.70	+16 05 47.5	18.1	2000 AX ₁₉₉	2001 01 02.39276	09 24 14.38	+13 22 09.0	704
2000 AP ₁₈₆	2000 12 30.42487	09 52 38.57	+16 05 52.6	18.6	2000 AX ₁₉₉	2001 01 02.40765	09 24 14.03	+13 22 13.8	704
2000 AP ₁₈₆	2000 12 30.43983	09 52 38.39	+16 05 57.1	19.7	2000 AX ₁₉₉	2001 01 02.40792	09 24 14.08	+13 22 15.3	704
2000 AP ₁₈₆	2001 01 04.38090	09 51 33.78	+16 32 35.3	17.8	2000 AX ₁₉₉	2001 01 02.42278	09 24 13.66	+13 22 19.2	704
2000 AP ₁₈₆	2001 01 04.39607	09 51 33.48	+16 32 39.8	17.9	2000 AX ₁₉₉	2001 01 02.42305	09 24 13.80	+13 22 20.5	704
2000 AP ₁₈₆	2001 01 04.41121	09 51 33.23	+16 32 45.9	18.3	2000 AX ₁₉₉	2001 01 02.43791	09 24 13.30	+13 22 24.8	704
2000 AP ₁₈₆	2001 01 04.42636	09 51 32.92	+16 32 51.3	18.3	2000 AX ₁₉₉	2001 01 02.43818	09 24 13.30	+13 22 26.6	704
2000 AP ₁₈₆	2001 01 04.44153	09 51 32.66	+16 32 56.8	18.8	2000 AX ₁₉₉	2001 01 03.37790	09 23 52.31	+13 28 20.4	704
2000 AQ ₁₈₆	2000 12 27.25813	08 41 09.12	+24 31 47.6	18.9 R	2000 AX ₁₉₉	2001 01 03.39306	09 23 51.91	+13 28 26.4	704
2000 AQ ₁₈₆	2000 12 27.27384	08 41 08.55	+24 31 53.5	699	2000 AX ₁₉₉	2001 01 03.40821	09 23 51.55	+13 28 31.7	704
2000 AQ ₁₈₆	2000 12 27.28957	08 41 08.00	+24 31 58.9	699	2000 AX ₁₉₉	2001 01 03.42336	09 23 51.15	+13 28 37.3	704
2000 AQ ₁₈₆	2000 12 27.30530	08 41 07.44	+24 32 05.1	699	2000 AX ₁₉₉	2001 01 03.43861	09 23 50.76	+13 28 43.6	704
2000 AQ ₁₈₆	2001 01 04.31148	08 35 52.95	+25 23 50.7	18.7	2000 AX ₁₉₉	2001 01 04.37351	09 23 28.44	+13 34 47.0	704
2000 AQ ₁₈₆	2001 01 04.32659	08 35 52.30	+25 23 56.4	19.0	2000 AX ₁₉₉	2001 01 04.37914	09 23 28.28	+13 34 48.8	704
2000 AQ ₁₈₆	2001 01 04.35682	08 35 51.01	+25 24 08.5	18.6	2000 AX ₁₉₉	2001 01 04.38867	09 23 28.02	+13 34 52.9	704
2000 AQ ₁₈₆	2001 01 04.37193	08 35 50.27	+25 24 14.7	18.4	2000 AX ₁₉₉	2001 01 04.39474	09 23 27.85	+13 34 54.9	704
2000 AY ₁₈₆	2001 01 03.46919	11 38 12.95	+04 34 24.7	19.2	2000 AX ₁₉₉	2001 01 04.40382	09 23 27.61	+13 34 58.7	704
2000 AY ₁₈₆	2001 01 03.48472	11 38 13.30	+04 34 26.3	19.0	2000 AX ₁₉₉	2001 01 04.40964	09 23 27.43	+13 35 00.9	704
2000 AY ₁₈₆	2001 01 03.50014	11 38 13.78	+04 34 26.9	19.4	2000 AX ₁₉₉	2001 01 04.41897	09 23 27.19	+13 35 04.9	704
2000 AY ₁₈₆	2001 01 03.51548	11 38 14.16	+04 34 30.1	19.3	2000 AX ₁₉₉	2001 01 04.42577	09 23 27.02	+13 35 07.1	704
2000 AG ₁₈₇	2000 12 30.42597	11 26 41.39	-09 43 11.1	18.8 R	2000 AX ₁₉₉	2001 01 04.43414	09 23 26.79	+13 35 10.6	704
2000 AG ₁₈₇	2000 12 30.44628	11 26 41.81	-09 43 17.1	699	2000 AX ₁₉₉	2001 01 04.44117	09 23 26.61	+13 35 13.6	704
2000 AG ₁₈₇	2000 12 30.46659	11 26 42.40	-09 43 21.6	699	2000 AX ₁₉₉	2001 01 05.31381	09 23 04.57	+13 41 01.6	704
2000 AG ₁₈₇	2000 12 30.48695	11 26 42.69	-09 43 25.9	699	2000 AX ₁₉₉	2001 01 05.32927	09 23 04.13	+13 41 07.3	704
2000 AS ₁₈₇	2000 12 22.39515	09 32 01.28	+15 47 59.5	18.2 R	2000 AX ₁₉₉	2001 01 05.34465	09 23 03.70	+13 41 13.8	704
2000 AS ₁₈₇	2000 12 22.41876	09 32 00.99	+15 48 05.8	699	2000 AX ₁₉₉	2001 01 05.36004	09 23 03.28	+13 41 20.1	704
2000 AS ₁₈₇	2000 12 22.44322	09 32 00.65	+15 48 12.4	699	2000 AX ₁₉₉	2001 01 05.37069	09 23 02.95	+13 41 24.7	704
2000 AS ₁₈₇	2000 12 22.46870	09 32 00.38	+15 48 19.0	699	2000 AX ₁₉₉	2001 01 05.37541	09 23 02.82	+13 41 26.3	704
2000 AS ₁₈₇	2000 12 30.37556	09 30 02.44	+16 26 27.4	18.3	2000 AX ₁₉₉	2001 01 05.38575	09 23 02.52	+13 41 30.8	704
2000 AS ₁₈₇	2000 12 30.39064	09 30 02.11	+16 26 32.2	18.0	2000 AX ₁₉₉	2001 01 05.40125	09 23 02.11	+13 41 36.9	704
2000 AS ₁₈₇	2000 12 30.40693	09 30 01.76	+16 26 37.6	18.8	2000 AX ₁₉₉	2001 01 05.41656	09 23 01.68	+13 41 43.1	704
2000 AS ₁₈₇	2000 12 30.42181	09 30 01.44	+16 26 42.1	18.8	2000 AX ₁₉₉	2001 01 05.43213	09 23 01.21	+13 41 49.5	704
2000 AS ₁₈₇	2000 12 30.43677	09 30 01.12	+16 26 47.4	18.8	2000 AA ₂₀₀	1951 11 28.48333	09 32 12.38	-02 36 54.9	4
2000 AS ₁₈₇	2001 01 02.37790	09 28 56.98	+16 42 54.0	18.4	2000 AA ₂₀₀	1951 11 28.51806	09 32 12.95	-02 37 05.1	4
2000 AS ₁₈₇	2001 01 02.39303	09 28 56.51	+16 42 58.5	19.8	2000 AA ₂₀₀	1955 10 23.33542	02 53 10.17	+00 00 54.3	4
2000 AS ₁₈₇	2001 01 02.40819	09 28 56.26	+16 43 03.9	18.2	2000 AA ₂₀₀	1955 10 23.37014	02 53 08.83	+00 00 26.8	4
2000 AS ₁₈₇	2001 01 02.43845	09 28 55.49	+16 43 14.3	19.3	2000 AA ₂₀₀	1985 12 14.67059	08 23 46.74	-03 00 33.2	4
2000 AS ₁₈₇	2001 01 03.37844	09 28 32.74	+16 48 35.9	18.4	2000 AA ₂₀₀	1985 12 14.71920	08 23 45.51	-03 00 39.8	4
2000 AS ₁₈₇	2001 01 03.39360	09 28 32.37	+16 48 40.6	18.9	2000 AA ₂₀₀	1989 11 01.41047	23 37 50.23	-06 08 52.6	4
2000 AS ₁₈₇	2001 01 03.40875	09 28 31.98	+16 48 46.0	18.8	2000 AA ₂₀₀	1989 11 01.45561	23 37 50.56	-06 09 12.7	4
2000 AS ₁₈₇	2001 01 03.42390	09 28 31.56	+16 48 51.5	18.4	2000 AA ₂₀₀	1992 04 07.29167	12 33 58.23	-00 36 19.7	4
2000 AS ₁₈₇	2001 01 03.43915	09 28 31.18	+16 48 56.8	18.4	2000 AA ₂₀₀	1992 04 07.32986	12 33 56.68	-00 36 02.5	4
2000 AH ₁₈₈	2000 12 28.44903	12 02 20.66	-05 02 56.0	18.7	2000 AA ₂₀₀	2000 12 27.41450	10 05 55.08	-04 26 00.2	17.4 R
2000 AH ₁₈₈	2000 12 28.46407	12 02 21.42	-05 03 00.7	19.1	2000 AA ₂₀₀	2000 12 27.43814	10 05 54.85	-04 26 02.1	699
2000 AH ₁₈₈	2000 12 28.47911	12 02 21.95	-05 03 02.0	19.1	2000 AA ₂₀₀	2000 12 27.46181	10 05 54.59	-04 26 04.1	699
2000 AH ₁₈₈	2000 12 28.49415	12 02 22.54	-05 03 05.7	18.5	2000 AA ₂₀₀	2000 12 27.48555	10 05 54.34	-04 26 05.1	699
2000 AH ₁₈₈	2000 12 28.50933	12 02 23.21	-05 03 08.4	19.1	2000 AF ₂₀₀	2000 12 28.30123	06 12 29.06	+05 06 35.9	17.9
2000 AH ₁₈₈	2001 01 03.45794	12 06 20.64	-05 19 21.0	18.9	2000 AF ₂₀₀	2000 12 28.33172	06 12 27.28	+05 06 37.9	17.8
2000 AH ₁₈₈	2001 01 03.48833	12 06 21.69	-05 19 26.5	18.9	2000 AF ₂₀₀	2000 12 28.34697	06 12 26.58	+05 06 39.0	17.8
2000 AH ₁₈₈	2001 01 03.51935	12 06 22.83	-05 19 31.2	19.5	2000 AF ₂₀₀	2000 12 28.36224	06 12 25.77	+05 06 40.7	17.7
2000 AD ₁₉₉	2000 12 27.39475	10 25 46.59	+02 52 49.4	17.5 R	2000 AG ₂₀₀	2000 12 22.40298	09 39 50.56	+08 58 54.2	19.4 R
2000 AD ₁₉₉	2000 12 27.41844	10 25 47.17	+02 52 51.8	699	2000 AG ₂₀₀	2000 12 22.42661	09 39 50.26	+08 58 55.7	699
2000 AD ₁₉₉	2000 12 27.44208	10 25 47.76	+02 52 53.1	699	2000 AG ₂₀₀	2000 12 22.45018	09 39 50.14	+08 58 59.4	699
2000 AD ₁₉₉	2000 12 27.46576	10 25 48.32	+02 52 54.6	699	2000 AG ₂₀₀	2000 12 22.47645	09 39 49.77	+08 59 02.3	699
2000 AD ₁₉₉	2000 12 28.44590	10 26 13.53	+02 53 57.8	18.0	2000 AG ₂₀₀	2000 12 28.38431	09 38 30.16	+09 12 52.0	18.5
2000 AD ₁₉₉	2000 12 28.46088	10 26 13.83	+02 53 59.6	18.3	2000 AG ₂₀₀	2000 12 28.39943	09 38 29.85	+09 12 55.4	19.3
2000 AD ₁₉₉	2000 12 28.47571	10 26 14.19	+02 54 00.8	17.9	2000 AG ₂₀₀	2000 12 28.42966	09 38 29.23	+09 13 00.0	19.2
2000 AD ₁₉₉	2000 12 28.49064	10 26 14.55	+02 54 02.1	18.3	2000 AG ₂₀₀	2000 12 28.44477	09 38 28.96	+09 13 02.3	18.6
2000 AD ₁₉₉	2000 12 28.50562	10 26 14.97	+02 54 03.3	17.9	2000 AG ₂₀₀	2001 01 03.38145	09 36 18.53	+09 32 33.4	18.8
2000 AD ₁₉₉	2001 01 02.36406	10 27 57.42	+03 02 57.1	17.4	2000 AG ₂₀₀	2001 01 03.39687	09 36 18.08	+09 32 38.8	19.7
2000 AD ₁₉₉	2001 01 02.37934	10 27 57.69	+03 02 59.7	17.8	2000 AG ₂₀₀	2001 01 03.41175	09 36 17.67	+09 32 40.1	19.3
2000 AD ₁₉₉	2001 01 02.39426	10 27 57.94	+03 03 02.0	18.1	2000 AG ₂₀₀	2001 01 03.44186	09 36 16.71	+09 32 47.9	19.9
2000 AD ₁₉₉	2001 01 02.40912	10 27 58.13	+03 03 04.8	18.4	2000 AJ ₂₀₀	2001 01 04.38602	09 51 54.18	+04 49 58.5	18.5
2000 AD ₁₉₉	2001 01 02.42400	10 27 58.35	+03 03 07.5	18.8	2000 AJ ₂₀₀	2001 01 04.40092	09 51 53.88	+04 50 01.9	19.2
2000 AD ₁₉₉	2001 01 03.38663	10 28 14.11	+03 05 36.3	18.3	2000 AJ ₂₀₀	2001 01 04.43192	09 51 53.28	+04 50 08.6	19.1
2000 AD ₁₉₉	2001 01 03.40206	10 28 14.34	+03 05 39.5	19.2	2000 AJ ₂₀₀	2001 01 04.44730	09 51 52.94	+04 50 11.8	18.7
2000 AD ₁₉₉	2001 01 03.41694	10 28 14.59	+03 05 41.2	18.8	2000 AM ₂₀₀	2000 12 30.30475	08 00 02.94	+16 16 07.9	18.9
2000 AD ₁₉₉	2001 01 03.43195	10 28 14.77	+03 05 44.7	18.6	2000 AM ₂₀₀	2000 12 30.31965	08 00 02.29	+16 16 12.7	19.3
2000 AD ₁₉₉	2001 01 03.44705	10 28 14.98	+03 05 48.1	18.3	2000 AM ₂₀₀	2000 12 30.33463	08 00 01.63	+16 16 16.8	19.6
2000 AF ₁₉₉	1982 12 11.48908	03 21 31.97	+01 55 56.4	4	2000 AM ₂₀₀	2000 12 30.34942	08 00 00.88	+16 16 21.1	19.0
2000 AF ₁₉₉	1982 12 11.53074	03 21 30.12	+01 56 18.9	4	2000 AM ₂₀₀	2000 12 30.36418	08 00 00.29	+16 16 25.0	19.2
2000 AF ₁₉₉	1995 11 17.32361	05 15 07.80	+09 58 16.3	4	2000 AM ₂₀₀	2001 01 02.30105	07 57 47.32	+16 30	

2000 AG ₂₀₁	2001 01 02.35440	09 07 09.81	+11 04 26.5	18.6	704	2000 AA ₂₃₈	2001 01 04.52448	13 16 29.20	-02 48 43.5	19.3	704
2000 AG ₂₀₁	2001 01 03.39338	09 06 46.90	+11 06 58.4	19.2	704	2000 AC ₂₄₄	2000 12 23.38410	09 11 22.33	-05 44 30.8	18.6	704
2000 AG ₂₀₁	2001 01 03.40855	09 06 46.58	+11 07 01.7	19.1	704	2000 AC ₂₄₄	2000 12 23.39952	09 11 22.03	-05 44 34.2	19.2	704
2000 AG ₂₀₁	2001 01 03.42343	09 06 46.17	+11 07 04.2	19.4	704	2000 AC ₂₄₄	2000 12 23.41551	09 11 21.79	-05 44 37.5	18.9	704
2000 AG ₂₀₁	2001 01 03.43867	09 06 45.79	+11 07 04.8	19.1	704	2000 AC ₂₄₄	2000 12 23.43076	09 11 21.49	-05 44 40.7	19.2	704
2000 AY ₂₀₄	2001 01 02.47539	12 51 29.01	-03 30 05.2	18.5	704	2000 AC ₂₄₄	2000 12 23.44597	09 11 21.24	-05 44 43.6	19.3	704
2000 AY ₂₀₄	2001 01 02.49062	12 51 29.74	-03 30 07.3	18.9	704	2000 AC ₂₄₄	2000 12 27.33190	09 10 03.89	-05 56 57.9	18.1 R	699
2000 AY ₂₀₄	2001 01 02.50586	12 51 30.41	-03 30 08.4	18.0	704	2000 AC ₂₄₄	2000 12 27.35079	09 10 03.44	-05 57 01.4	699	
2000 AY ₂₀₄	2001 01 03.46176	12 52 14.48	-03 30 34.1	18.8	704	2000 AC ₂₄₄	2000 12 27.36974	09 10 03.04	-05 57 04.4	699	
2000 AY ₂₀₄	2001 01 03.47720	12 52 15.26	-03 30 32.8	18.8	704	2000 AC ₂₄₄	2000 12 27.38873	09 10 02.55	-05 57 07.8	699	
2000 AY ₂₀₄	2001 01 03.49272	12 52 16.03	-03 30 34.2	19.0	704	2000 AC ₂₄₄	2001 01 05.52768	09 05 49.78	-06 14 38.0	17.5	608
2000 AY ₂₀₄	2001 01 03.50805	12 52 16.70	-03 30 32.4	19.4	704	2000 AC ₂₄₄	2001 01 05.53820	09 05 49.42	-06 14 38.5	17.5	608
2000 AW ₂₁₁	1977 07 21.56315	20 16 05.65	-26 08 25.4	4	260	2000 AC ₂₄₄	2001 01 05.54852	09 05 49.06	-06 14 39.2	17.4	608
2000 AW ₂₁₁	1977 07 21.61523	20 16 01.86	-26 08 18.1	4	260	2000 AD ₂₄₄	2000 12 27.32088	09 41 10.25	-01 11 23.5	18.1 R	699
2000 AW ₂₁₁	1984 03 06.64413	12 16 56.29	-16 57 03.8	4	260	2000 AD ₂₄₄	2000 12 27.33978	09 41 10.07	-01 11 24.1	699	
2000 AW ₂₁₁	1984 03 06.68580	12 16 54.05	-16 57 03.2	4	260	2000 AD ₂₄₄	2000 12 27.35868	09 41 09.80	-01 11 22.9	699	
2000 AW ₂₁₁	1992 03 27.50559	10 42 57.67	-04 00 01.9	4	260	2000 AD ₂₄₄	2000 12 27.37765	09 41 09.66	-01 11 23.4	699	
2000 AW ₂₁₁	1992 03 27.55420	10 42 55.37	-03 59 51.3	4	260	2000 AD ₂₄₄	2001 01 04.38466	09 39 11.82	-01 16 07.7	17.8	704
2000 AW ₂₁₁	1993 04 02.73711	16 42 41.39	-38 31 11.1	4	260	2000 AD ₂₄₄	2001 01 04.40023	09 39 11.43	-01 16 09.1	18.3	704
2000 AW ₂₁₁	1993 04 02.77183	16 42 41.51	-38 31 21.1	4	260	2000 AD ₂₄₄	2001 01 04.41615	09 39 11.08	-01 16 11.1	18.7	704
2000 AM ₂₁₇	2001 01 04.50889	09 20 00.25	+18 09 51.1	20.5 V	691	2000 AD ₂₄₄	2001 01 04.43123	09 39 10.81	-01 16 12.3	18.6	704
2000 AM ₂₁₇	2001 01 04.52339	09 19 59.93	+18 09 53.3	20.1 V	691	2000 AD ₂₄₄	2001 01 04.44661	09 39 10.42	-01 16 12.8	18.2	704
2000 AM ₂₁₇	2001 01 04.53823	09 19 59.58	+18 09 55.4	20.4 V	691	2000 AG ₂₄₄	2000 12 31.49343	11 20 09.70	-22 07 13.4	18.5 R	699
2000 AQ ₂₂₈	2000 12 30.42128	11 30 56.79	-02 02 53.0	18.8 R	699	2000 AG ₂₄₄	2000 12 31.51166	11 20 10.07	-22 07 21.7	699	
2000 AQ ₂₂₈	2000 12 30.44159	11 30 57.09	-02 02 58.0	699		2000 AG ₂₄₄	2000 12 31.52998	11 20 10.38	-22 07 30.9	699	
2000 AQ ₂₂₈	2000 12 30.46192	11 30 57.51	-02 03 01.5	699		2000 AG ₂₄₄	2000 12 31.54819	11 20 10.72	-22 07 40.6	699	
2000 AQ ₂₂₈	2000 12 30.48226	11 30 57.73	-02 03 05.5	699		2000 AB ₂₄₆	2000 10 02.62606	09 29 04.66	-18 11 25.1	23.1 R 2	568
2000 AA ₂₂₉	2000 12 21.45575	10 38 57.28	+06 04 27.9	17.2	704	2000 AB ₂₄₆	2000 10 02.62993	09 29 04.95	-18 11 23.8	22.9 R 2	568
2000 AA ₂₂₉	2000 12 21.47080	10 38 57.58	+06 04 28.3	18.2	704	2000 AB ₂₄₆	2000 10 03.61582	09 30 14.85	-18 06 33.6	23.1 R 2	568
2000 AA ₂₂₉	2000 12 21.48594	10 38 57.89	+06 04 29.4	18.2	704	2000 AB ₂₄₆	2000 10 03.62144	09 30 15.25	-18 06 31.9	22.9 R 2	568
2000 AA ₂₂₉	2000 12 21.50104	10 38 58.11	+06 04 31.4	18.3	704	2000 AB ₂₄₈	2000 12 22.49531	12 55 52.64	-02 19 42.4	18.0 R	699
2000 AA ₂₂₉	2000 12 21.51608	10 38 58.51	+06 04 32.6	18.5	704	2000 AB ₂₄₈	2000 12 22.50937	12 55 53.67	-02 19 50.9	699	
2000 AA ₂₂₉	2001 01 02.44638	10 41 38.92	+06 32 00.7	18.2	704	2000 AB ₂₄₈	2000 12 22.52345	12 55 54.71	-02 20 01.7	699	
2000 AA ₂₂₉	2001 01 02.47683	10 41 39.06	+06 32 07.9	17.1	704	2000 AB ₂₄₈	2000 12 22.53753	12 55 55.80	-02 20 11.6	699	
2000 AA ₂₂₉	2001 01 02.50730	10 41 39.25	+06 32 15.6	17.7	704	2000 AR ₂₅₃	1992 09 29.40960	01 08 56.53	+03 12 53.7	691	
2000 AG ₂₂₉	2000 12 30.31463	06 26 37.93	+22 00 48.4	19.3	704	2000 AR ₂₅₃	1992 09 29.43444	01 08 55.56	+03 12 46.2	18.4 V	691
2000 AG ₂₂₉	2000 12 30.32985	06 26 37.16	+22 00 46.2	18.8	704	2000 AR ₂₅₃	1992 09 29.45980	01 08 54.37	+03 12 39.0	691	
2000 AG ₂₂₉	2000 12 30.34524	06 26 36.34	+22 00 44.4	19.1	704	2000 AF ₂₅₅	2000 09 24.61832	06 37 32.92	+52 45 50.3	22.6 R 6	568
2000 AG ₂₂₉	2000 12 30.36044	06 26 35.45	+22 00 42.3	18.9	704	2000 AF ₂₅₅	2000 09 24.62438	06 37 32.93	+52 45 50.5	22.7 R 6	568
2000 AG ₂₂₉	2001 01 03.29840	06 23 04.77	+21 51 06.1	17.8	704	2000 AF ₂₅₅	2000 09 24.63025	06 37 32.94	+52 45 50.7	22.8 R 6	568
2000 AG ₂₂₉	2001 01 03.31458	06 23 03.95	+21 51 03.3	18.1	704	2000 AF ₂₅₅	2000 11 26.39403	06 35 20.12	+53 18 17.7	22.9 R 9	695
2000 AG ₂₂₉	2001 01 03.32981	06 23 03.10	+21 51 01.1	18.2	704	2000 AF ₂₅₅	2000 11 26.52801	06 35 19.37	+53 18 21.8	22.8 R 9	695
2000 AG ₂₂₉	2001 01 03.34507	06 23 02.28	+21 50 59.6	18.4	704	2000 AF ₂₅₅	2000 11 27.36759	06 35 14.81	+53 18 40.6	22.9 R 9	695
2000 AG ₂₂₉	2001 01 03.36032	06 23 01.48	+21 50 57.3	18.8	704	2000 AF ₂₅₅	2000 11 27.44546	06 35 14.36	+53 18 42.3	22.7 R 9	695
2000 AQ ₂₂₉	1999 12 07.29771	05 46 49.98	+22 45 51.9	18.9	704	2000 BH ₄	2001 01 04.46744	12 37 04.33	-13 18 26.9	17.3	704
2000 AQ ₂₂₉	1999 12 07.31230	05 46 49.09	+22 45 52.9	18.7	704	2000 BH ₄	2001 01 04.48256	12 37 05.00	-13 18 37.4	17.9	704
2000 AQ ₂₂₉	1999 12 07.32685	05 46 48.18	+22 45 53.7	19.3	704	2000 BH ₄	2001 01 04.49777	12 37 05.62	-13 18 48.6	17.9	704
2000 AQ ₂₂₉	1999 12 07.34152	05 46 47.30	+22 45 54.4	18.7	704	2000 BH ₄	2001 01 04.51297	12 37 06.28	-13 18 58.8	17.8	704
2000 AQ ₂₂₉	1999 12 07.36638	05 26 37.73	+22 59 53.5	18.0 V	691	2000 BH ₄	2001 01 04.52817	12 37 06.95	-13 19 11.0	18.3	704
2000 AQ ₂₂₉	1999 12 27.38916	05 26 36.38	+22 59 54.2	17.9 V	691	2000 BX ₆	2000 12 19.45851	12 00 23.67	+15 19 58.8	18.2	704
2000 AQ ₂₂₉	1999 12 27.42757	05 26 34.11	+22 59 55.1	18.0 V	691	2000 BX ₆	2000 12 19.47403	12 00 24.20	+15 19 59.0	18.3	704
2000 AQ ₂₂₉	2000 03 04.12459	05 17 02.90	+23 56 16.7	19.9	704	2000 BX ₆	2000 12 19.48951	12 00 24.66	+15 19 57.4	18.4	704
2000 AQ ₂₂₉	2000 03 04.13777	05 17 03.48	+23 56 17.7	19.8	704	2000 BX ₆	2000 12 19.50500	12 00 25.16	+15 19 57.7	17.7	704
2000 AQ ₂₂₉	2000 03 04.16414	05 17 04.66	+23 56 20.5	19.9	704	2000 BX ₆	2000 12 19.52048	12 00 25.64	+15 19 56.0	18.5	704
2000 AZ ₂₃₀	2000 12 27.41291	10 10 31.93	-09 24 07.5	18.6 R	699	2000 BX ₆	2001 01 03.43067	12 06 34.14	+15 13 18.8	17.9 R	699
2000 AZ ₂₃₀	2000 12 27.43657	10 10 31.90	-09 24 14.8	699		2000 BX ₆	2001 01 03.44719	12 06 34.37	+15 13 17.9	699	
2000 AZ ₂₃₀	2000 12 27.46023	10 10 31.78	-09 24 21.1	699		2000 BX ₆	2001 01 03.48024	12 06 34.93	+15 13 19.1	699	
2000 AZ ₂₃₀	2000 12 27.48396	10 10 31.73	-09 24 30.3	699		2000 BA ₇	2000 12 27.49426	13 44 32.72	-10 34 58.4	17.3 R	699
2000 AZ ₂₃₂	2000 12 29.47488	13 50 06.06	+00 05 31.4	19.3 R	699	2000 BA ₇	2000 12 27.50775	13 44 33.56	-10 35 06.6	699	
2000 AZ ₂₃₂	2000 12 29.49629	13 50 07.32	+00 05 27.3	699		2000 BA ₇	2000 12 27.52127	13 44 34.38	-10 35 14.7	699	
2000 AZ ₂₃₂	2000 12 29.51777	13 50 08.43	+00 05 26.2	699		2000 BA ₇	2000 12 27.53483	13 44 35.26	-10 35 21.6	699	
2000 AZ ₂₃₂	2000 12 29.53915	13 50 09.72	+00 05 23.3	699		2000 BG ₇	1999 12 15.24361	06 11 25.96	+33 43 27.6	17.5	704
2000 AQ ₂₃₃	2000 12 23.32800	08 31 55.69	+03 51 32.4	18.4 R	699	2000 BG ₇	1999 12 15.26314	06 11 25.11	+33 43 25.1	17.7	704
2000 AQ ₂₃₃	2000 12 23.34823	08 31 55.05	+03 51 32.2	699		2000 BG ₇	1999 12 15.28246	06 11 24.32	+33 43 22.9	17.3	704
2000 AQ ₂₃₃	2000 12 23.36851	08 31 54.50	+03 51 31.8	699		2000 BG ₇	1999 12 15.31786	06 11 22.85	+33 43 19.5	16.3	704
2000 AQ ₂₃₃	2000 12 23.40974	08 31 53.29	+03 51 31.2	699		2000 BG ₇	2000 01 02.25868	05 59 06.55	+33 04 09.3	18.7	704
2000 AQ ₂₃₃	2000 12 28.37245	08 29 21.40	+03 51 37.2	18.3	704	2000 BG ₇	2000 01 02.27974	05 59 05.78	+33 04 06.3	18.4	704
2000 AQ ₂₃₃	2000 12 28.38729	08 29 20.87	+03 51 39.0	18.4	704	2000 BG ₇	2000 01 02.29963	05 59 05.00	+33 04 02.0	18.6	704
2000 AQ ₂₃₃	2000 12 28.40228	08 29 20.38	+03 51 39.3	18.4	704	2000 BG ₇	2000 01 02.31736	05 59 04.13	+33 04 00.8	19.1	704
2000 AQ ₂₃₃	2000 12 28.43227	08 29 19.29	+03 51 38.3	17.7	704	2000 BG ₇					

2000 BJ ₁₇	2000 01 04.33127	08 18 02.03	+24 07 52.7	18.3	704	2000 CV ₅₂	1990 12 10.34306	04 55 55.29	-01 47 57.8	4	261
2000 BJ ₁₇	2000 01 04.34597	08 18 01.20	+24 07 55.2	18.3	704	2000 CV ₅₂	1991 01 16.17500	04 35 02.35	+00 56 01.2	4	261
2000 BJ ₁₇	2000 01 04.36056	08 18 00.41	+24 07 56.7	18.3	704	2000 CV ₅₂	1991 01 16.21319	04 35 02.14	+00 56 19.8	4	261
2000 BJ ₁₇	2000 02 11.17219	07 41 25.72	+24 40 57.9	18.7	704	2000 CV ₅₂	1991 01 19.16875	04 34 57.10	+01 20 29.8	4	261
2000 BJ ₁₇	2000 02 11.20074	07 41 24.56	+24 40 56.0	19.2	704	2000 CV ₅₂	1991 01 19.20347	04 34 57.09	+01 20 48.1	4	261
2000 BJ ₁₇	2000 02 11.21499	07 41 24.00	+24 40 56.1	19.0	704	2000 CG ₇₅	1993 01 22.24305	06 27 37.96	+22 09 53.2	18.4 V	691
2000 BJ ₁₇	2000 02 11.22957	07 41 23.34	+24 40 54.2	18.8	704	2000 CG ₇₅	1993 01 22.24925	06 27 37.63	+22 09 52.9		691
2000 BC ₁₉	1989 11 01.41047	23 43 23.86	-05 44 03.0		1 260	2000 CG ₇₅	1993 01 22.25577	06 27 37.25	+22 09 52.6		691
2000 BC ₁₉	1989 11 01.45561	23 43 23.40	-05 44 04.3		1 260	2000 CG ₇₅	1998 11 11.17200	02 24 10.13	+22 25 10.6	18.7	704
2000 BC ₁₉	1991 03 08.17257	07 35 37.64	+21 14 56.8		1 261	2000 CG ₇₅	1998 11 11.19376	02 24 08.77	+22 25 00.8	19.3	704
2000 BC ₁₉	1993 05 20.71478	20 18 41.09	-17 37 09.4		1 260	2000 CG ₇₅	1998 11 11.21590	02 24 07.25	+22 24 49.0	19.9	704
2000 BC ₁₉	1993 05 20.75645	20 18 41.76	-17 37 07.5		1 260	2000 CG ₇₅	1998 11 11.23766	02 24 05.85	+22 24 41.1	19.6	704
2000 BD ₁₉	2000 12 26.83747	11 15 39.21	+30 22 19.6		360	2000 CG ₇₅	1998 11 11.25940	02 24 04.50	+22 24 30.2	19.2	704
2000 BD ₁₉	2000 12 26.84154	11 15 39.06	+30 22 24.3		360	2000 CT ₇₅	2000 04 30.11385	10 35 46.50	+03 05 35.3	17.1 R	749
2000 BD ₁₉	2000 12 26.84553	11 15 38.91	+30 22 28.6		360	2000 CT ₇₅	2000 04 30.15369	10 35 47.14	+03 05 46.5	19.8 R	749
2000 BJ ₁₉	2000 12 22.37446	07 31 15.70	-17 06 14.8	17.3	704	2000 CT ₇₅	2000 04 30.18942	10 35 47.31	+03 05 57.7	19.4 R	749
2000 BJ ₁₉	2000 12 22.38994	07 31 12.45	-17 05 54.3	17.9	704	2000 CT ₇₅	2000 05 01.11552	10 36 00.68	+03 10 42.2	16.9 R	749
2000 BJ ₁₉	2000 12 22.40540	07 31 09.13	-17 05 33.8	17.8	704	2000 CT ₇₅	2000 05 01.15921	10 36 01.30	+03 10 55.3	20.4 R	749
2000 BJ ₁₉	2000 12 22.42094	07 31 05.83	-17 05 13.1	17.6	704	2000 CS ₉₄	1983 05 07.62443	15 37 11.67	-02 37 57.5		4 260
2000 BJ ₁₉	2000 12 22.43641	07 31 02.54	-17 04 52.4	17.8	704	2000 CS ₉₄	1983 05 07.66609	15 37 09.63	-02 37 44.0		4 260
2000 BJ ₁₉	2000 12 22.67356	07 30 13.45	-16 59 36.3	17.8 V	360	2000 CS ₉₄	1992 06 04.25694	16 13 55.91	-02 48 15.6		4 261
2000 BJ ₁₉	2000 12 22.67517	07 30 13.11	-16 59 33.9		360	2000 CS ₉₄	1992 06 04.32986	16 13 52.20	-02 48 08.7		4 261
2000 BJ ₁₉	2000 12 22.67707	07 30 12.70	-16 59 31.3		360	2000 CS ₉₄	1994 12 02.48750	09 20 46.29	+02 44 48.9		4 261
2000 BQ ₂₈	1998 11 16.28682	03 38 11.80	+32 38 27.6	18.2	704	2000 CS ₉₄	1994 12 02.53958	09 20 47.39	+02 44 38.5		4 261
2000 BQ ₂₈	1998 11 16.30811	03 38 10.37	+32 38 25.8	19.0	704	2000 CX ₉₆	1953 11 11.36042	04 37 01.26	+03 21 50.3		4 261
2000 BQ ₂₈	1998 11 16.32943	03 38 09.20	+32 38 27.0	18.1	704	2000 CX ₉₆	1953 11 11.39167	04 36 59.78	+03 21 40.2		4 261
2000 BQ ₂₈	1998 11 16.35058	03 38 07.82	+32 38 27.2	17.7	704	2000 CX ₉₆	1954 12 30.44931	09 32 17.76	+02 08 36.6		4 261
2000 BQ ₂₈	1998 11 16.37166	03 38 06.51	+32 38 27.2	17.9	704	2000 CX ₉₆	1954 12 30.48056	09 32 17.04	+02 08 38.3		4 261
2000 BQ ₂₈	1998 12 14.10811	03 12 44.27	+31 54 11.0	17.7	704	2000 CX ₉₆	1996 04 09.23333	12 39 49.90	+03 19 30.8		4 261
2000 BQ ₂₈	1998 12 14.12991	03 12 43.43	+31 54 06.6	18.6	704	2000 CX ₉₆	1996 04 09.27847	12 39 47.86	+03 19 55.0		4 261
2000 BQ ₂₈	1998 12 14.15225	03 12 42.37	+31 54 02.4	19.2	704	2000 CX ₉₆	1996 04 20.29861	12 32 01.61	+04 48 48.1		4 261
2000 BQ ₂₈	1998 12 14.17407	03 12 41.41	+31 53 58.1	19.3	704	2000 CX ₉₆	1996 04 20.32639	12 32 00.50	+04 49 00.3		4 261
2000 BQ ₂₈	1998 12 14.19592	03 12 40.19	+31 53 54.5	19.3	704	2000 CN ₁₀₁	2000 12 22.42326	22 18 01.11	-18 41 03.6	16.8 V	360
2000 BQ ₂₈	1998 12 24.20809	03 06 48.69	+31 26 47.6	17.8 R	699	2000 CN ₁₀₁	2000 12 22.42471	22 18 01.68	-18 41 02.1		360
2000 BQ ₂₈	1998 12 24.23355	03 06 47.86	+31 26 43.2		699	2000 CN ₁₀₁	2000 12 22.42620	22 18 02.28	-18 41 00.5		360
2000 BQ ₂₈	1998 12 24.25905	03 06 47.13	+31 26 39.2		699	2000 CL ₁₀₄	2000 12 21.64373	10 19 45.45	+10 39 34.1	3	568
2000 BQ ₂₈	1999 12 10.41184	09 55 03.49	+29 36 40.7	18.8	704	2000 CL ₁₀₄	2000 12 22.59385	10 19 43.86	+10 39 43.8	22.8 R	3 568
2000 BQ ₂₈	1999 12 10.44181	09 55 03.83	+29 36 47.2	18.8	704	2000 CL ₁₀₄	2000 12 22.66463	10 19 43.72	+10 39 44.7		3 568
2000 BQ ₂₈	1999 12 10.45682	09 55 04.00	+29 36 49.4	19.1	704	2000 CE ₁₀₅	2000 12 21.42492	07 25 10.73	+22 18 00.8		3 568
2000 BQ ₂₈	1999 12 10.47177	09 55 04.15	+29 36 53.8	19.1	704	2000 CE ₁₀₅	2000 12 21.50641	07 25 10.16	+22 18 01.5		3 568
2000 BQ ₂₈	2000 01 02.43647	09 52 56.94	+31 10 50.1	18.0	704	2000 CE ₁₀₅	2000 12 22.61660	07 25 04.71	+22 18 13.5	23.2 R	3 568
2000 BQ ₂₈	2000 01 02.45646	09 52 56.42	+31 10 55.7	18.3	704	2000 CG ₁₀₅	2000 12 21.63597	09 11 18.70	+15 55 43.8		3 568
2000 BQ ₂₈	2000 01 02.47519	09 52 56.03	+31 11 01.0	19.6	704	2000 CG ₁₀₅	2000 12 22.56729	09 11 15.75	+15 55 51.6	23.1 R	3 568
2000 BQ ₂₈	2000 01 02.49267	09 52 55.59	+31 11 06.0	18.5	704	2000 CG ₁₀₅	2000 12 22.62420	09 11 15.57	+15 55 52.0		3 568
2000 BQ ₂₈	2000 01 02.50851	09 52 55.14	+31 11 10.3	18.2	704	2000 CM ₁₀₅	2000 12 21.49799	09 22 32.52	+19 23 17.2		3 568
2000 BQ ₂₈	2000 03 12.11897	08 57 52.98	+33 05 52.3	18.3 R	703	2000 CM ₁₀₅	2000 12 21.62890	09 22 32.11	+19 23 19.8		3 568
2000 BQ ₂₈	2000 03 12.13471	08 57 52.49	+33 05 48.7	18.0 R	703	2000 CM ₁₀₅	2000 12 22.60977	09 22 29.12	+19 23 37.9	23.2 R	3 568
2000 BQ ₂₈	2000 03 12.15080	08 57 51.99	+33 05 45.0	18.3 R	703	2000 CQ ₁₀₅	2000 11 27.47852	09 22 46.14	+17 34 05.0	23.0 R	9 695
2000 BQ ₂₈	2000 03 12.16666	08 57 51.49	+33 05 41.3	18.1 R	703	2000 CQ ₁₀₅	2000 11 27.52001	09 22 46.04	+17 34 04.8	22.4 R	8 675
2000 BQ ₂₈	2000 03 12.16806	08 57 51.44	+33 05 40.9	17.6 R	699	2000 CQ ₁₀₅	2000 11 27.54308	09 22 46.09	+17 34 05.7	23.5 R	9 695
2000 BQ ₂₈	2000 03 12.18852	08 57 50.82	+33 05 36.1		699	2000 CQ ₁₀₅	2000 11 27.55269	09 22 46.05	+17 34 05.5	22.9 R	8 675
2000 BQ ₂₈	2000 03 12.19287	08 57 50.57	+33 05 34.9	18.8	704	2000 CQ ₁₀₅	2000 11 28.47056	09 22 45.29	+17 34 14.7	23.2 R	8 675
2000 BQ ₂₈	2000 03 12.20577	08 57 50.29	+33 05 33.0	18.0	704	2000 CQ ₁₀₅	2000 11 28.51109	09 22 45.27	+17 34 15.1	23.5 R	9 695
2000 BQ ₂₈	2000 03 12.20895	08 57 50.15	+33 05 31.3		699	2000 CQ ₁₀₅	2000 11 29.53766	09 22 44.34	+17 34 25.6	23.4 R	9 695
2000 BQ ₂₈	2000 03 12.21893	08 57 49.82	+33 05 29.9	18.0	704	2000 CD ₁₀₈	1999 12 16.36826	09 09 38.01	-02 40 40.6	18.3	704
2000 BQ ₂₈	2000 03 12.22945	08 57 49.50	+33 05 26.7		699	2000 CD ₁₀₈	1999 12 16.38298	09 09 37.92	-02 40 44.2	18.9	704
2000 BQ ₂₈	2000 03 12.23195	08 57 49.42	+33 05 25.7	17.9	704	2000 CD ₁₀₈	1999 12 16.39760	09 09 37.86	-02 40 48.2	18.9	704
2000 BQ ₂₈	2000 04 02.14540	08 53 11.35	+31 19 15.8	17.9	704	2000 CD ₁₀₈	1999 12 16.41233	09 09 37.91	-02 40 53.2	18.9	704
2000 BQ ₂₈	2000 04 02.16058	08 53 11.39	+31 19 08.8	18.5	704	2000 CD ₁₀₈	1999 12 16.42706	09 09 37.76	-02 40 58.6	18.5	704
2000 BQ ₂₈	2000 04 02.17532	08 53 11.39	+31 19 04.1	17.9	704	2000 CD ₁₀₈	2000 01 07.34487	09 03 27.27	-03 52 11.7	18.7 R	699
2000 BQ ₂₈	2000 05 28.16284	09 26 20.38	+24 20 35.2	19.1 R	699	2000 CD ₁₀₈	2000 01 07.37546	09 03 26.23	-03 52 12.8		699
2000 BQ ₂₈	2000 05 28.17157	09 26 20.76	+24 20 30.3		699	2000 CD ₁₀₈	2000 01 07.40605	09 03 25.28	-03 52 14.5		699
2000 BQ ₂₈	2000 05 28.18028	09 26 21.32	+24 20 25.0		699	2000 CD ₁₀₈	2000 03 27.16663	08 25 12.11	+03 03 43.6	18.6 R	699
2000 BQ ₂₈	2000 05 28.18904	09 26 21.73	+24 20 21.9		699	2000 CD ₁₀₈	2000 03 27.18709	08 25 12.35	+03 03 51.6		699
2000 CB ₁₉	1994 10 09.14106	23 39 44.07	-00 25 20.4	18.6 V	691	2000 CD ₁₀₈	2000 03 27.20754	08 25 12.61	+03 03 59.5		699
2000 CB ₁₉	1994 10 09.16578	23 39 42.96	-00 25 27.4		691	2000 CD ₁₀₈	2000 03 27.22805	08 25 12.86	+03 04 07.3		699
2000 CB ₁₉	1994 10 09.19033	23 39 41.99	-00 25 34.2		691	2000 CE ₁₂₅	2000 03 04.30229	09 32 29.13	+19 40 29.8	19.0	704
2000 CB ₁₉	1998 07 26.39720	22 26 23.37	-08 33 09.4	19.4 V	691	2000 CE ₁₂₅	2000 03 04.31553	09 32 28.56	+19 40 31.0	19.9	704
2000 CB ₁₉	1998 07 26.41842	22 26 22.78	-08 33 11.6	19.5 V	691	2000 CE ₁₂₅	2000 03 04.32878	09 32 28.08	+19 40 31.0	19.6	704
2000 CB ₁₉	1998 07 26.43969	22 26 22.17	-08 33 14.5	19.5 V	691	2000 CE ₁₂₅	2000 03 04.34202	09 32 27.42			

2000 DG ₈	2000 11 21.11494	06 42 52.13	-04 02 41.9	17.8 V	1	071	2000 ET ₈₄	2000 02 08.37653	10 37 19.91	-01 28 33.5	19.5	704
2000 DG ₈	2000 11 21.11655	06 42 51.47	-04 02 48.7	15.3 V	1	071	2000 ET ₈₄	2000 02 08.39349	10 37 19.02	-01 28 34.4	19.7	704
2000 DG ₈	2000 11 21.13183	06 42 48.72	-04 03 18.6	16.7 V	1	071	2000 ET ₈₄	2000 03 01.25399	10 16 45.08	-00 18 37.2	18.2 R	703
2000 DG ₈	2000 11 21.13344	06 42 48.56	-04 03 20.4	17.1 V	1	071	2000 ET ₈₄	2000 03 01.27001	10 16 44.04	-00 18 32.2	17.9 R	703
2000 DG ₈	2000 11 22.08470	06 39 34.81	-04 38 34.9	17.9 V	1	071	2000 ET ₈₄	2000 03 01.28589	10 16 43.06	-00 18 27.5	18.1 R	703
2000 DG ₈	2000 11 22.08700	06 39 34.24	-04 38 38.1	17.2 V	1	071	2000 ET ₈₄	2000 03 01.30180	10 16 42.02	-00 18 22.6	18.1 R	703
2000 DG ₈	2000 11 22.08931	06 39 33.79	-04 38 44.5	18.0 V	1	071	2000 ET ₈₄	2000 03 27.24688	09 57 27.33	+02 08 40.0	17.5 R	699
2000 DG ₈	2000 12 22.21992	04 30 10.99	-21 02 24.1	16.6		704	2000 ET ₈₄	2000 03 27.26742	09 57 26.68	+02 08 47.3		699
2000 DG ₈	2000 12 22.23605	04 30 06.76	-21 02 43.0	17.3		704	2000 ET ₈₄	2000 03 27.28797	09 57 26.30	+02 08 52.6		699
2000 DG ₈	2000 12 22.25269	04 30 02.42	-21 03 03.1	17.4		704	2000 ET ₈₄	2000 03 27.33144	09 57 25.19	+02 09 06.2		699
2000 DG ₈	2000 12 22.26862	04 29 58.26	-21 03 21.7	18.0		704	2000 ET ₈₄	2000 04 04.12862	09 55 39.72	+02 45 32.2	18.5 R	699
2000 DG ₈	2000 12 22.28376	04 29 54.24	-21 03 39.9	18.4		704	2000 ET ₈₄	2000 04 04.14437	09 55 39.63	+02 45 34.8		699
2000 DG ₈	2000 12 29.14494	04 01 57.27	-22 53 02.9			921	2000 ET ₈₄	2000 04 04.16016	09 55 39.49	+02 45 40.2		699
2000 DG ₈	2000 12 29.15447	04 01 55.02	-22 53 11.6	17.2 V		921	2000 ET ₈₄	2000 04 04.17588	09 55 39.47	+02 45 43.3		699
2000 DR ₈	1990 11 10.28333	02 42 01.01	+17 43 07.8		4	261	2000 ET ₈₄	2000 05 04.14637	10 08 28.03	+03 34 14.5	19.0	704
2000 DR ₈	1990 11 10.32500	02 41 58.23	+17 43 02.6		4	261	2000 ET ₈₄	2000 05 04.15840	10 08 28.73	+03 34 13.1	19.1	704
2000 DR ₈	1996 04 19.21597	10 30 46.03	+16 55 33.5		4	261	2000 ET ₈₄	2000 05 04.18241	10 08 29.98	+03 34 13.2	19.5	704
2000 DR ₈	1996 04 19.24375	10 30 45.68	+16 55 28.4		4	261	2000 ET ₈₄	2000 05 04.19441	10 08 30.50	+03 34 12.5	19.0	704
2000 DR ₄₃	1997 04 05.51065	12 40 13.29	+00 44 33.1	20.4 V		566	2000 EJ ₈₅	2000 02 06.38580	10 40 10.73	+02 41 44.1	18.5	704
2000 DR ₄₃	1997 04 05.51940	12 40 12.79	+00 44 36.4	20.2 V		566	2000 EJ ₈₅	2000 02 06.40065	10 40 09.92	+02 41 43.2	18.9	704
2000 DR ₄₃	1997 04 05.52786	12 40 12.28	+00 44 40.4	19.8 V		566	2000 EJ ₈₅	2000 02 06.41537	10 40 09.11	+02 41 41.9	19.6	704
2000 DR ₄₃	1998 08 17.15787	20 58 19.79	-16 08 45.1	18.9		704	2000 EJ ₈₅	2000 03 01.24605	10 16 09.25	+02 35 44.4	19.1 R	703
2000 DR ₄₃	1998 08 17.17877	20 58 18.53	-16 08 52.5	18.2		704	2000 EJ ₈₅	2000 03 01.26197	10 16 08.22	+02 35 45.7	18.6 R	703
2000 DR ₄₃	1998 08 17.19968	20 58 17.30	-16 09 02.7	18.3		704	2000 EJ ₈₅	2000 03 01.27795	10 16 07.20	+02 35 45.8	18.4 R	703
2000 DR ₄₃	1998 08 17.22052	20 58 16.06	-16 09 10.8	18.3		704	2000 EJ ₈₅	2000 03 01.29383	10 16 06.06	+02 35 46.4	18.8 R	703
2000 DH ₈₁	1996 03 19.42197	11 10 43.36	+03 38 45.7	18.5 V		566	2000 EJ ₈₅	2000 03 27.24688	09 54 25.03	+03 01 58.1	18.9 R	699
2000 DH ₈₁	1996 03 19.44220	11 10 42.22	+03 38 48.6	18.7 V		566	2000 EJ ₈₅	2000 03 27.26742	09 54 24.36	+03 01 58.8		699
2000 DH ₈₁	1996 03 19.46332	11 10 41.01	+03 38 51.5	18.2 V		566	2000 EJ ₈₅	2000 03 27.28797	09 54 23.70	+03 01 59.3		699
2000 DH ₈₁	1998 10 03.36081	02 38 31.38	+28 45 46.1	17.8 R		699	2000 EJ ₈₅	2000 03 27.33144	09 54 22.29	+03 02 00.7		699
2000 DH ₈₁	1998 10 03.37571	02 38 30.82	+28 45 50.8			699	2000 EU ₈₅	2000 03 26.33036	12 09 34.25	+04 50 23.9	18.1 R	699
2000 DH ₈₁	1998 10 03.39060	02 38 30.14	+28 45 53.5			699	2000 EU ₈₅	2000 03 26.35092	12 09 32.89	+04 50 29.8		699
2000 DH ₈₁	1998 11 14.19982	01 57 49.58	+28 22 49.4	19.6		704	2000 EU ₈₅	2000 03 26.37152	12 09 31.59	+04 50 35.2		699
2000 DH ₈₁	1998 11 14.22178	01 57 48.43	+28 22 43.9	19.7		704	2000 EU ₈₅	2000 03 26.39213	12 09 30.25	+04 50 41.6		699
2000 DH ₈₁	1998 11 14.24384	01 57 47.09	+28 22 39.7	19.5		704	2000 EU ₈₅	2000 04 08.19317	11 57 04.92	+05 42 30.5	18.5	704
2000 DH ₈₁	1998 11 16.09046	01 56 09.29	+28 14 46.5	18.6		704	2000 EU ₈₅	2000 04 08.20698	11 57 04.11	+05 42 32.6	18.5	704
2000 DH ₈₁	1998 11 16.11165	01 56 08.12	+28 14 40.8	18.6		704	2000 EU ₈₅	2000 04 08.22075	11 57 03.35	+05 42 35.5	18.3	704
2000 DH ₈₁	1998 11 16.13281	01 56 06.89	+28 14 36.4	18.7		704	2000 EU ₈₅	2000 04 08.23454	11 57 02.65	+05 42 38.4	18.2	704
2000 DH ₈₁	1999 01 08.12821	01 50 46.66	+25 23 11.4	19.4		704	2000 EU ₈₅	2000 04 08.24831	11 57 01.87	+05 42 39.6	18.3	704
2000 DH ₈₁	1999 01 08.15030	01 50 47.54	+25 23 10.4	19.4		704	2000 EU ₈₅	2000 04 27.15217	11 44 45.91	+06 03 45.4	18.8 R	699
2000 DH ₈₁	1999 01 08.16209	01 50 47.87	+25 23 10.3	19.4		704	2000 EU ₈₅	2000 04 27.17114	11 44 45.49	+06 03 44.0		699
2000 DC ₈₅	1995 11 11.67539	03 00 20.51	+13 33 46.3			327	2000 EU ₈₅	2000 04 27.19018	11 44 45.03	+06 03 43.9		699
2000 DC ₈₅	1995 11 11.69130	03 00 19.40	+13 33 47.0			327	2000 EU ₈₅	2000 04 27.20918	11 44 44.56	+06 03 42.6		699
2000 DC ₈₅	1995 11 11.70722	03 00 18.22	+13 33 47.3	18.5 V		327	2000 EC ₈₆	1998 12 23.30440	08 26 26.69	+03 08 46.8	18.9	704
2000 DY ₁₁₇	1996 02 15.25700	10 34 40.33	+11 36 43.1			691	2000 EC ₈₆	1998 12 23.31493	08 26 26.11	+03 08 44.1	18.7	704
2000 DY ₁₁₇	1996 02 15.27829	10 34 39.20	+11 36 50.2	19.5 V		691	2000 EC ₈₆	1998 12 23.32547	08 26 25.78	+03 08 47.1	18.7	704
2000 DY ₁₁₇	1996 02 15.30012	10 34 38.04	+11 36 57.6			691	2000 EC ₈₆	1998 12 23.33595	08 26 25.43	+03 08 47.9	18.7	704
2000 EA ₈	1991 12 13.31389	05 30 27.93	+21 08 05.2		4	261	2000 EC ₈₆	1998 12 23.34643	08 26 25.17	+03 08 48.5	18.7	704
2000 EA ₈	1991 12 13.34861	05 30 25.31	+21 08 11.3		4	261	2000 EC ₈₆	1999 01 18.32602	08 08 53.82	+04 29 18.1	18.1	704
2000 EA ₈	1995 11 30.47569	09 22 36.89	+20 51 53.6		4	261	2000 EC ₈₆	1999 01 18.34866	08 08 52.71	+04 29 22.8	17.6	704
2000 EA ₈	1995 11 30.51042	09 22 37.57	+20 52 00.2		4	261	2000 EC ₈₆	1999 01 18.37186	08 08 51.41	+04 29 28.9	18.4	704
2000 EA ₈	1995 12 21.40972	09 23 39.78	+22 22 09.2		4	261	2000 EC ₈₆	1999 01 18.39380	08 08 50.36	+04 29 39.1	18.8	704
2000 EA ₈	1995 12 21.44444	09 23 39.23	+22 22 21.9		4	261	2000 EX ₈₉	2000 02 26.28641	11 14 18.63	+08 31 20.8	19.0 R	703
2000 ER ₁₈	1993 11 20.42532	09 30 15.23	+16 17 56.1	20.2 V		691	2000 EX ₈₉	2000 02 26.29799	11 14 17.89	+08 31 28.2	19.1 R	703
2000 ER ₁₈	1993 11 20.45879	09 30 16.60	+16 17 51.8			691	2000 EX ₈₉	2000 02 26.30960	11 14 17.31	+08 31 38.5	19.0 R	703
2000 ER ₁₈	1993 11 20.49217	09 30 17.93	+16 17 48.5			691	2000 EX ₈₉	2000 02 26.32120	11 14 16.82	+08 31 43.9	19.1 R	703
2000 ER ₁₈	1994 01 10.41008	09 35 59.23	+17 09 07.0	19.1 V		691	2000 EX ₈₉	2000 05 01.15693	10 48 43.63	+15 52 30.3	18.2 R	699
2000 ER ₁₈	1994 01 10.44584	09 35 58.08	+17 09 15.4			691	2000 EX ₈₉	2000 05 01.16961	10 48 43.86	+15 52 30.2		699
2000 ER ₁₈	1994 01 10.47892	09 35 57.07	+17 09 23.1			691	2000 EX ₈₉	2000 05 01.18230	10 48 44.14	+15 52 29.1		699
2000 EV ₂₁	2000 02 25.32545	10 48 21.18	+11 38 30.7	18.6 R		703	2000 EX ₈₉	2000 05 01.19499	10 48 44.26	+15 52 29.0		699
2000 EV ₂₁	2000 02 25.33721	10 48 20.00	+11 38 29.1	19.4 R		703	2000 EC ₉₄	2000 03 26.25696	11 55 48.61	+18 33 10.0	18.8 R	699
2000 EV ₂₁	2000 02 25.34884	10 48 18.99	+11 38 27.5	18.7 R		703	2000 EC ₉₄	2000 03 26.27835	11 55 47.55	+18 33 13.0		699
2000 EV ₂₁	2000 02 25.37038	10 48 16.93	+11 38 23.2	18.9 R		703	2000 EC ₉₄	2000 03 26.29979	11 55 46.32	+18 33 16.5		699
2000 EV ₂₁	2000 03 11.21527	10 26 09.45	+10 58 50.2	19.0 R		699	2000 EC ₉₄	2000 03 26.32124	11 55 45.36	+18 33 22.4		699
2000 EV ₂₁	2000 03 11.23888	10 26 07.42	+10 58 47.2			699	2000 EC ₉₄	2000 04 28.14531	11 37 56.73	+17 39 57.8		699
2000 EV ₂₁	2000 03 11.26247	10 26 05.43	+10 58 41.1			699	2000 EC ₉₄	2000 04 28.16427	11 37 56.40	+17 39 52.3		699
2000 EV ₂₁	2000 03 11.28610	10 26 03.28	+10 58 36.8			699	2000 EC ₉₄	2000 04 28.18333	11 37 56.28	+17 39 43.5		699
2000 EV ₂₁	2000 04 04.13569	10 02 07.28	+09 09 52.7	18.1 R		699	2000 EC ₉₄	2000 04 28.20238	11 37 56.13	+17 39 38.4		699
2000 EV ₂₁	2000 04 04.15148	10 02 06.66	+09 09 47.5			699	2000 ER ₉₆	1998 11 24.21614	04 28 40.18	+25 21 33.0	17.4	704
2000 EV ₂₁	2000 04 04.16725	10 02 06.18	+09 09 42.7			699	2000 ER ₉₆	1998 11 24.26413	04 28 37.04	+25 21 40.9	18.5	

2000 EK ₁₀₇	2000 04 07.22897	10 59 21.33	-09 43 00.9	15.8	704	2000 EW ₁₃₅	1997 10 10.75269	03 54 49.23	-00 02 44.4	20.0	327
2000 EK ₁₀₇	2000 04 07.24390	10 59 21.15	-09 42 42.5	15.8	704	2000 EW ₁₃₅	1997 10 10.77140	03 54 48.89	-00 02 52.3		327
2000 EK ₁₀₇	2000 04 07.25978	10 59 21.13	-09 42 24.5	15.6	704	2000 EW ₁₃₅	1997 10 10.79490	03 54 48.38	-00 03 02.8		327
2000 EK ₁₀₇	2000 04 07.27632	10 59 20.94	-09 42 04.6	15.9	704	2000 EN ₁₄₁	1992 05 03.35313	14 43 32.52	-07 24 06.5	19.4 V	691
2000 EF ₁₀₉	1998 12 22.06792	04 24 15.50	+18 51 27.1	17.8	704	2000 EN ₁₄₁	1992 05 03.36956	14 43 31.65	-07 24 00.9		691
2000 EF ₁₀₉	1998 12 22.09063	04 24 14.38	+18 51 20.5	17.8	704	2000 EN ₁₄₁	1992 05 03.39062	14 43 30.53	-07 23 54.0		691
2000 EF ₁₀₉	1998 12 22.11328	04 24 13.59	+18 51 13.8	17.2	704	2000 EN ₁₄₁	1996 04 18.24395	13 02 53.87	-00 11 49.0	18.6 V	691
2000 EF ₁₀₉	1998 12 22.13597	04 24 12.61	+18 51 08.1	17.1	704	2000 EN ₁₄₁	1996 04 18.26496	13 02 52.92	-00 11 41.4		691
2000 EF ₁₀₉	1998 12 22.15866	04 24 11.59	+18 51 00.5	17.1	704	2000 EN ₁₄₁	1996 04 18.29221	13 02 51.67	-00 11 31.2		691
2000 EF ₁₀₉	1999 01 05.16506	04 16 36.23	+17 48 52.3	18.5 R	699	2000 EB ₁₄₃	1998 12 17.10005	06 12 57.84	+39 46 16.4	17.4	704
2000 EF ₁₀₉	1999 01 05.18671	04 16 35.74	+17 48 46.3		699	2000 EB ₁₄₃	1998 12 17.12324	06 12 56.39	+39 46 09.7	17.4	704
2000 EF ₁₀₉	1999 01 05.20711	04 16 35.25	+17 48 41.5		699	2000 EB ₁₄₃	1998 12 17.14694	06 12 54.76	+39 46 08.5	17.2	704
2000 EF ₁₀₉	2000 01 11.46474	10 34 43.39	-08 36 23.6	20.1	704	2000 EB ₁₄₃	1998 12 17.16986	06 12 53.22	+39 46 05.2	17.5	704
2000 EF ₁₀₉	2000 01 11.47972	10 34 43.21	-08 36 27.3	19.9	704	2000 EB ₁₄₃	1999 01 16.08412	05 43 18.04	+37 09 29.9	18.5	704
2000 EF ₁₀₉	2000 01 11.49462	10 34 42.91	-08 36 32.5	19.7	704	2000 EB ₁₄₃	1999 01 16.10613	05 43 16.91	+37 09 21.7	18.7	704
2000 EF ₁₀₉	2000 01 11.50923	10 34 42.55	-08 36 36.0	19.7	704	2000 EB ₁₄₃	1999 01 16.12815	05 43 16.15	+37 09 12.4	18.9	704
2000 EF ₁₀₉	2000 04 05.18674	09 47 47.52	-04 36 53.4	18.0 R	699	2000 EB ₁₄₃	1999 01 16.15090	05 43 15.02	+37 09 03.8	18.9	704
2000 EF ₁₀₉	2000 04 05.19620	09 47 47.37	-04 36 49.8		699	2000 EB ₁₄₃	1999 01 16.17295	05 43 13.51	+37 08 52.2	19.4	704
2000 EF ₁₀₉	2000 04 05.20562	09 47 47.32	-04 36 46.3		699	2000 EB ₁₄₃	2000 01 11.42010	10 45 37.63	-05 15 59.0	18.9 R	699
2000 EF ₁₀₉	2000 04 05.21511	09 47 47.19	-04 36 42.2		699	2000 EB ₁₄₃	2000 01 11.44557	10 45 37.22	-05 16 04.9		699
2000 EF ₁₀₉	2000 05 05.15002	09 52 29.66	-02 29 57.0	18.6 R	699	2000 EB ₁₄₃	2000 01 11.47103	10 45 36.78	-05 16 14.9		699
2000 EF ₁₀₉	2000 05 05.16578	09 52 30.09	-02 29 54.5		699	2000 EB ₁₄₃	2000 02 07.26779	10 30 42.90	-07 04 21.2	18.1 R	703
2000 EF ₁₀₉	2000 05 05.18157	09 52 30.43	-02 29 53.2		699	2000 EB ₁₄₃	2000 02 07.27964	10 30 42.36	-07 04 23.6	18.5 R	703
2000 EF ₁₀₉	2000 05 05.19732	09 52 30.86	-02 29 49.8		699	2000 EB ₁₄₃	2000 02 07.29141	10 30 41.76	-07 04 24.5	18.6 R	703
2000 ET ₁₁₀	2000 03 26.33036	12 06 39.76	+06 15 23.5	18.5 R	699	2000 EB ₁₄₃	2000 02 07.30315	10 30 41.29	-07 04 26.1	18.9 R	703
2000 ET ₁₁₀	2000 03 26.35092	12 06 38.54	+06 15 25.5		699	2000 EB ₁₄₃	2000 04 05.18674	09 49 01.55	-05 51 57.1	18.9 R	699
2000 ET ₁₁₀	2000 03 26.37152	12 06 37.27	+06 15 27.9		699	2000 EB ₁₄₃	2000 04 05.19620	09 49 01.33	-05 51 55.3		699
2000 ET ₁₁₀	2000 03 26.39213	12 06 35.99	+06 15 30.0		699	2000 EB ₁₄₃	2000 04 05.20562	09 49 01.17	-05 51 54.1		699
2000 ET ₁₁₀	2000 04 27.15217	11 43 07.29	+06 04 24.6	19.3 R	699	2000 EB ₁₄₃	2000 04 05.21511	09 49 00.91	-05 51 53.0		699
2000 ET ₁₁₀	2000 04 27.17114	11 43 06.84	+06 04 22.1		699	2000 EX ₁₄₄	1995 11 27.49127	09 33 31.03	+13 45 56.2		691
2000 ET ₁₁₀	2000 04 27.19018	11 43 06.45	+06 04 19.0		699	2000 EX ₁₄₄	1995 11 27.51289	09 33 31.63	+13 45 52.1	20.3 V	691
2000 ET ₁₁₀	2000 04 27.20918	11 43 05.94	+06 04 18.2		699	2000 EX ₁₄₄	1995 11 27.53448	09 33 32.22	+13 45 48.3		691
2000 EF ₁₁₂	1998 11 14.18326	02 33 14.69	+37 14 55.3	18.4	704	2000 EX ₁₄₄	1997 07 01.02804	21 15 24.16	-14 54 13.9	18.5 V	910
2000 EF ₁₁₂	1998 11 14.20534	02 33 13.30	+37 14 42.2	18.5	704	2000 EX ₁₄₄	1997 07 01.05130	21 15 23.65	-14 54 13.4	18.4 V	910
2000 EF ₁₁₂	1998 11 14.22742	02 33 12.04	+37 14 31.9	18.9	704	2000 EX ₁₄₄	1997 07 01.07464	21 15 23.15	-14 54 12.7	18.4 V	910
2000 EF ₁₁₂	1998 11 14.24997	02 33 10.53	+37 14 21.1	19.4	704	2000 EZ ₁₄₈	2000 11 23.72406	22 45 39.10	-01 46 39.1	17.7 V 1	071
2000 EF ₁₁₂	1998 11 14.27192	02 33 08.83	+37 14 10.8	19.9	704	2000 EZ ₁₄₈	2000 11 23.72707	22 45 39.62	-01 46 34.5	17.8 V 1	071
2000 EF ₁₁₂	1998 11 16.08920	02 31 22.24	+36 58 23.6	17.5	704	2000 EZ ₁₄₈	2000 11 23.73007	22 45 40.34	-01 46 28.5	18.0 V 1	071
2000 EF ₁₁₂	1998 11 16.11039	02 31 21.11	+36 58 14.7	18.2	704	2000 EZ ₁₄₈	2000 12 22.12226	00 01 58.32	+08 40 05.7	17.7 R	699
2000 EF ₁₁₂	1998 11 16.13155	02 31 19.83	+36 58 01.7	18.4	704	2000 EZ ₁₄₈	2000 12 22.14576	00 02 01.56	+08 40 30.4		699
2000 EF ₁₁₂	1998 11 16.15271	02 31 18.54	+36 57 51.0	18.0	704	2000 EZ ₁₄₈	2000 12 22.16936	00 02 04.85	+08 40 54.6		699
2000 EF ₁₁₂	1998 11 26.27407	02 22 46.80	+35 19 08.1	18.1 R	699	2000 EZ ₁₄₈	2000 12 22.19277	00 02 08.12	+08 41 18.7		699
2000 EF ₁₁₂	1998 11 26.29698	02 22 45.79	+35 18 54.9		699	2000 EZ ₁₄₈	2000 12 28.07351	00 15 39.74	+10 19 33.6	18.3	704
2000 EF ₁₁₂	1998 11 26.31989	02 22 44.81	+35 18 41.5		699	2000 EZ ₁₄₈	2000 12 28.08893	00 15 41.80	+10 19 46.9	18.3	704
2000 EF ₁₁₂	1998 12 24.13346	02 16 50.13	+30 39 55.5	18.8 R	699	2000 EZ ₁₄₈	2000 12 28.10440	00 15 43.85	+10 20 01.1	18.5	704
2000 EF ₁₁₂	1998 12 24.15385	02 16 50.52	+30 39 45.3		699	2000 EZ ₁₄₈	2000 12 28.11993	00 15 45.92	+10 20 17.4	18.4	704
2000 EF ₁₁₂	1998 12 24.17424	02 16 50.76	+30 39 35.6		699	2000 EZ ₁₄₈	2000 12 28.13536	00 15 47.98	+10 20 32.3	18.2	704
2000 EF ₁₁₂	2000 02 07.32762	10 55 05.69	-06 40 16.6	18.6 R	703	2000 EZ ₁₄₈	2000 12 30.06578	00 20 08.18	+10 51 08.2		711
2000 EF ₁₁₂	2000 02 07.33935	10 55 05.08	-06 40 17.5	18.9 R	703	2000 EZ ₁₄₈	2000 12 30.07327	00 20 09.20	+10 51 15.4		711
2000 EF ₁₁₂	2000 02 07.35115	10 55 04.56	-06 40 19.3	18.6 R	703	2000 EZ ₁₄₈	2000 12 30.08075	00 20 10.21	+10 51 21.3		711
2000 EF ₁₁₂	2000 02 07.36296	10 55 03.91	-06 40 19.6	18.6 R	703	2000 EZ ₁₄₈	2000 12 30.08207	00 20 10.35	+10 51 23.3	18.1	704
2000 EF ₁₁₂	2000 03 03.30348	10 31 51.08	-06 14 28.0	18.7 R	703	2000 EZ ₁₄₈	2000 12 30.09698	00 20 12.30	+10 51 38.9	17.9	704
2000 EF ₁₁₂	2000 03 03.31912	10 31 50.18	-06 14 25.7	19.0 R	703	2000 EZ ₁₄₈	2000 12 30.11204	00 20 14.31	+10 51 51.9	18.0	704
2000 EF ₁₁₂	2000 03 03.33480	10 31 49.16	-06 14 22.1	18.7 R	703	2000 EV ₁₄₉	1998 11 13.33200	02 19 25.85	-12 08 26.1	18.0	704
2000 EF ₁₁₂	2000 03 03.35045	10 31 48.35	-06 14 19.4	19.2 R	703	2000 EV ₁₄₉	1998 11 13.34191	02 19 25.31	-12 08 22.7	18.5	704
2000 EN ₁₁₄	1996 05 17.52934	11 05 03.03	+13 40 32.3		327	2000 EV ₁₄₉	1998 11 13.35165	02 19 24.90	-12 08 19.6	18.5	704
2000 EN ₁₁₄	1996 05 17.53977	11 05 03.16	+13 40 25.0		327	2000 EV ₁₄₉	1998 11 13.36144	02 19 24.29	-12 08 17.3	18.6	704
2000 EN ₁₁₄	1996 05 17.54845	11 05 03.36	+13 40 18.9		327	2000 EV ₁₄₉	1999 02 04.08720	02 40 24.44	+05 12 44.8	17.7	704
2000 EN ₁₁₄	1996 05 17.55712	11 05 03.54	+13 40 12.8	18.6 V	327	2000 EV ₁₄₉	1999 02 04.09761	02 40 25.12	+05 12 53.3	18.7	704
2000 EY ₁₂₁	2000 02 11.33199	10 48 32.09	+12 40 55.6	18.4	704	2000 EV ₁₄₉	1999 02 04.11850	02 40 26.62	+05 13 13.5	19.4	704
2000 EY ₁₂₁	2000 02 11.34639	10 48 31.38	+12 41 01.3	18.8	704	2000 EV ₁₄₉	1999 02 04.12894	02 40 27.41	+05 13 22.2	18.8	704
2000 EY ₁₂₁	2000 02 11.36078	10 48 30.64	+12 41 06.1	19.0	704	2000 EL ₁₅₂	2000 04 02.24058	10 46 34.87	+02 18 08.0	18.9 R	699
2000 EY ₁₂₁	2000 02 11.37521	10 48 29.99	+12 41 10.8	18.5	704	2000 EL ₁₅₂	2000 04 02.26437	10 46 33.89	+02 18 13.2		699
2000 EY ₁₂₁	2000 02 25.32352	10 36 26.62	+13 53 56.2	18.6 R	703	2000 EL ₁₅₂	2000 04 02.28814	10 46 32.83	+02 18 19.2		699
2000 EY ₁₂₁	2000 02 25.33528	10 36 25.91	+13 53 59.3	18.2 R	703	2000 EL ₁₅₂	2000 04 02.31186	10 46 31.78	+02 18 25.0		699
2000 EY ₁₂₁	2000 02 25.34691	10 36 25.30	+13 54 03.0	17.8 R	703	2000 EL ₁₅₂	2000 04 25.13889	10 36 12.12	+03 28 06.8	18.9 R	699
2000 EY ₁₂₁	2000 02 25.35854	10 36 24.62	+13 54 06.9	18.7 R	703	2000 EL ₁₅₂	2000 04 25.15470	10 36 11.90	+03 28 06.7		699
2000 EY ₁₂₁	2000 04 03.20490	10 08 12.94	+15 51 45.4	19.0 R	699	2000 EL ₁₅₂	2000 04 25.17053	10 36 11.72	+03 28 08.6		699
2000 EY ₁₂₁	2000 04 03.21928	10 08 12.56	+15 51 45.1		699	2000 EL ₁₅₂	2000 04 25.18634	10 36 11.52	+03 28 10.7		699
2000 EY ₁₂₁	2000 04 03.23372	10 08 12.13	+15 51 46.1		699	2000 EL ₁₆₅	200				

2000 EA ₁₇₄	2000 05 30.22267	12 02 35.10	+20 53 01.3	18.8	704	2000 EM ₂₀₁	2000 03 15.49248	13 04 11.73	+16 06 31.0	19.0	704
2000 EO ₁₇₇	2000 03 13.36924	12 27 33.26	-11 19 48.0	17.9	704	2000 EM ₂₀₁	2000 03 29.30213	12 52 01.69	+16 55 20.2	18.7	704
2000 EO ₁₇₇	2000 03 13.38197	12 27 32.72	-11 19 44.4	18.4	704	2000 EM ₂₀₁	2000 03 29.32375	12 52 00.53	+16 55 22.2	19.7	704
2000 EO ₁₇₇	2000 03 13.39222	12 27 32.21	-11 19 40.7	18.2	704	2000 EM ₂₀₁	2000 03 29.33928	12 51 59.50	+16 55 25.3	18.7	704
2000 EO ₁₇₇	2000 03 13.39469	12 27 32.14	-11 19 39.3	18.7	704	2000 EM ₂₀₁	2000 03 29.35395	12 51 58.60	+16 55 26.5	19.3	704
2000 EO ₁₇₇	2000 03 13.40495	12 27 31.63	-11 19 34.2	17.9	704	2000 EM ₂₀₁	2000 03 29.36937	12 51 57.74	+16 55 28.5	19.0	704
2000 EO ₁₇₇	2000 03 13.40743	12 27 31.59	-11 19 34.0	18.6	704	2000 EN ₂₀₁	* 2000 03 13.10956	04 58 34.02	+46 28 33.4	17.8	704
2000 EO ₁₇₇	2000 03 13.41782	12 27 31.05	-11 19 30.7	18.1	704	2000 EN ₂₀₁	2000 03 13.12266	04 58 35.26	+46 28 27.9	18.2	704
2000 EO ₁₇₇	2000 03 13.43055	12 27 30.60	-11 19 24.4	18.1	704	2000 EN ₂₀₁	2000 03 13.14853	04 58 37.83	+46 28 19.8	18.5	704
2000 EO ₁₇₇	2000 04 07.28464	12 09 01.93	-07 29 46.6	18.0	704	2000 EN ₂₀₁	2000 03 13.16151	04 58 39.05	+46 28 15.9	18.2	704
2000 EO ₁₇₇	2000 04 07.29931	12 09 01.27	-07 29 38.4	18.2	704	2000 EN ₂₀₁	2000 03 26.11733	05 20 46.11	+45 26 56.9	17.8	704
2000 EO ₁₇₇	2000 04 07.31496	12 09 00.56	-07 29 27.8	18.5	704	2000 EN ₂₀₁	2000 03 26.13173	05 20 47.64	+45 26 52.8	18.1	704
2000 EO ₁₇₇	2000 04 07.32981	12 08 59.90	-07 29 19.6	18.8	704	2000 EN ₂₀₁	2000 03 26.14620	05 20 49.19	+45 26 48.5	18.0	704
2000 EO ₁₇₇	2000 04 07.34635	12 08 59.15	-07 29 09.9	18.7	704	2000 EN ₂₀₁	2000 03 26.16062	05 20 50.74	+45 26 44.8	18.2	704
2000 EO ₁₇₇	2000 04 08.28814	12 08 19.53	-07 19 35.8	18.0	704	2000 EN ₂₀₁	2000 03 26.17505	05 20 52.32	+45 26 40.6	18.2	704
2000 EO ₁₇₇	2000 04 08.30277	12 08 18.94	-07 19 27.2	18.2	704	2000 EO ₂₀₁	* 2000 03 03.18941	10 45 58.40	+33 45 55.0	15.9	704
2000 EO ₁₇₇	2000 04 08.31748	12 08 18.36	-07 19 18.4	18.2	704	2000 EO ₂₀₁	2000 03 03.19965	10 45 57.77	+33 45 58.1	16.3	704
2000 EO ₁₇₇	2000 04 08.33281	12 08 17.76	-07 19 08.6	18.7	704	2000 EO ₂₀₁	2000 03 03.21084	10 45 57.32	+33 46 01.6	16.3	704
2000 EO ₁₇₇	2000 04 25.20409	11 58 54.55	-04 37 27.5	18.3 R	699	2000 EO ₂₀₁	2000 03 03.22108	10 45 56.67	+33 46 03.5	16.3	704
2000 EO ₁₇₇	2000 04 25.21984	11 58 54.10	-04 37 19.0		699	2000 EO ₂₀₁	2000 03 03.23138	10 45 56.19	+33 46 06.9	16.3	704
2000 EO ₁₇₇	2000 04 25.23570	11 58 53.67	-04 37 11.3		699	2000 EO ₂₀₁	2000 03 15.17920	10 36 18.29	+34 16 06.1	17.3	704
2000 EO ₁₇₇	2000 04 25.25153	11 58 53.29	-04 37 02.6		699	2000 EO ₂₀₁	2000 03 15.20466	10 36 17.19	+34 16 08.4	17.3	704
2000 EO ₁₇₇	2000 05 30.15885	12 00 24.52	-01 27 49.4	18.6 R	699	2000 EO ₂₀₁	2000 03 15.21741	10 36 16.57	+34 16 08.9	17.9	704
2000 EO ₁₇₇	2000 05 30.16829	12 00 24.68	-01 27 47.6		699	2000 EO ₂₀₁	2000 03 15.23074	10 36 15.98	+34 16 09.8	17.6	704
2000 EO ₁₇₇	2000 05 30.17774	12 00 24.95	-01 27 47.3		699	2000 FA	2000 03 14.34066	14 00 00.01	-10 41 59.0	18.3 R	703
2000 EO ₁₇₇	2000 05 30.18724	12 00 25.30	-01 27 46.2		699	2000 FA	2000 03 14.35661	13 59 59.65	-10 41 56.9	18.1 R	703
2000 EU ₁₇₈	2000 01 04.43998	10 46 19.74	+14 28 54.2	18.8	704	2000 FA	2000 03 14.37248	13 59 59.37	-10 41 53.4	18.8 R	703
2000 EU ₁₇₈	2000 01 04.45506	10 46 19.99	+14 29 01.5	19.2	704	2000 FA	2000 03 14.38837	13 59 58.97	-10 41 50.9	18.4 R	703
2000 EU ₁₇₈	2000 01 04.46984	10 46 20.22	+14 29 07.2	19.6	704	2000 FC ₁	2000 12 31.39892	10 34 17.97	+38 32 44.6	18.1 R	699
2000 EU ₁₇₈	2000 02 03.30488	10 41 52.02	+19 31 16.2	18.6	704	2000 FC ₁	2000 12 31.42266	10 34 17.71	+38 32 52.1		699
2000 EU ₁₇₈	2000 02 03.31922	10 41 51.54	+19 31 27.0	19.0	704	2000 FC ₁	2000 12 31.44634	10 34 17.45	+38 32 59.1		699
2000 EU ₁₇₈	2000 02 03.33347	10 41 51.18	+19 31 37.6	19.2	704	2000 FC ₁	2000 12 31.46997	10 34 17.23	+38 33 06.6		699
2000 EU ₁₇₈	2000 02 03.34807	10 41 50.48	+19 31 48.3	18.7	704	2000 FD ₈	2000 12 16.47003	12 26 52.87	-02 31 49.8	22.6 R	8 695
2000 EU ₁₇₈	2000 02 03.36235	10 41 49.97	+19 31 58.6	18.6	704	2000 FD ₈	2000 12 16.49417	12 26 52.94	-02 31 50.2	22.2 R	8 695
2000 EU ₁₇₈	2000 02 06.41438	10 40 02.91	+20 10 07.9	18.4 R	703	2000 FD ₈	2000 12 16.51089	12 26 52.96	-02 31 50.7	22.6 R	8 695
2000 EU ₁₇₈	2000 02 06.42610	10 40 02.52	+20 10 15.5	18.8 R	703	2000 FD ₈	2000 12 17.46311	12 26 54.92	-02 31 57.6		8 695
2000 EU ₁₇₈	2000 02 06.43778	10 40 02.02	+20 10 25.4	18.3 R	703	2000 FE ₈	2000 12 16.47809	12 31 33.70	-03 46 12.9	21.6 R	8 695
2000 EU ₁₇₈	2000 02 06.44942	10 40 01.57	+20 10 35.0	18.5 R	703	2000 FE ₈	2000 12 16.50292	12 31 33.77	-03 46 13.5	21.6 R	8 695
2000 EU ₁₇₈	2000 03 12.19089	10 13 07.31	+26 23 18.8	18.4 R	703	2000 FE ₈	2000 12 16.52705	12 31 33.81	-03 46 13.9	21.5 R	8 695
2000 EU ₁₇₈	2000 03 12.20700	10 13 06.60	+26 23 25.7	18.3 R	703	2000 FE ₈	2000 12 17.48679	12 31 36.22	-03 46 31.8		8 695
2000 EU ₁₇₈	2000 03 12.22306	10 13 05.87	+26 23 29.9	17.7 R	703	2000 FQ ₉	1954 07 28.43681	23 31 02.64	-06 03 03.0		1 261
2000 EU ₁₇₈	2000 03 12.23914	10 13 05.25	+26 23 38.3	18.5 R	703	2000 FQ ₉	1954 07 28.44375	23 31 02.82	-06 03 03.9		1 261
2000 EN ₁₈₄	2000 03 05.55744	12 10 38.39	+12 30 11.6	18.5	608	2000 FQ ₉	1954 07 28.47847	23 31 03.56	-06 03 08.2		1 261
2000 EN ₁₈₄	2000 03 05.56836	12 10 37.95	+12 30 16.3	18.3	608	2000 FQ ₉	1987 01 01.39931	09 12 00.69	+15 59 00.0		1 261
2000 EN ₁₈₄	2000 03 05.57906	12 10 37.51	+12 30 20.7	18.3	608	2000 FQ ₉	1987 01 01.43958	09 11 59.02	+15 59 10.9		1 261
2000 EN ₁₈₄	2000 03 26.25617	11 55 57.61	+14 37 49.5	18.2 R	699	2000 FQ ₉	1991 03 19.74204	15 16 39.67	-12 46 00.1		1 260
2000 EN ₁₈₄	2000 03 26.27756	11 55 56.63	+14 37 49.3		699	2000 FS ₁₄	2000 02 27.38478	12 32 09.71	+01 13 18.1	18.5 R	703
2000 EN ₁₈₄	2000 03 26.29899	11 55 55.67	+14 37 55.1		699	2000 FS ₁₄	2000 02 27.40085	12 32 09.54	+01 13 39.3	18.5 R	703
2000 EN ₁₈₄	2000 03 26.32044	11 55 54.73	+14 38 01.7		699	2000 FS ₁₄	2000 02 27.41703	12 32 09.34	+01 14 01.2	18.8 R	703
2000 EN ₁₈₄	2000 04 28.14531	11 38 12.40	+15 55 28.2	18.8 R	699	2000 FS ₁₄	2000 02 27.43310	12 32 09.25	+01 14 24.9	18.9 R	703
2000 EN ₁₈₄	2000 04 28.16427	11 38 12.06	+15 55 27.4		699	2000 FS ₁₄	2000 03 12.25085	12 27 05.29	+06 56 43.4	19.3 R	703
2000 EN ₁₈₄	2000 04 28.18333	11 38 11.72	+15 55 27.2		699	2000 FS ₁₄	2000 03 12.26678	12 27 04.82	+06 57 08.3	19.4 R	703
2000 EN ₁₈₄	2000 04 28.20338	11 38 11.30	+15 55 26.5		699	2000 FS ₁₄	2000 03 12.28269	12 27 04.30	+06 57 34.0	19.1 R	703
2000 EW ₁₉₇	2000 04 02.23660	10 58 19.32	-04 10 22.7	18.3 R	699	2000 FS ₁₄	2000 03 12.29855	12 27 03.73	+06 57 58.4	19.1 R	703
2000 EW ₁₉₇	2000 04 02.26038	10 58 18.42	-04 10 11.6		699	2000 FS ₁₄	2000 03 12.46436	12 26 58.04	+07 02 15.0	18.6	704
2000 EW ₁₉₇	2000 04 02.28417	10 58 17.57	-04 10 00.2		699	2000 FS ₁₄	2000 03 12.47713	12 26 57.61	+07 02 34.3	19.1	704
2000 EW ₁₉₇	2000 04 02.30791	10 58 16.66	-04 09 49.3		699	2000 FS ₁₄	2000 03 12.48977	12 26 57.23	+07 02 53.7	19.5	704
2000 EW ₁₉₇	2000 04 26.15095	10 51 52.58	-01 30 21.6	18.8 R	699	2000 FS ₁₄	2000 03 12.50240	12 26 56.86	+07 03 12.8	19.5	704
2000 EW ₁₉₇	2000 04 26.17069	10 51 52.60	-01 30 17.2		699	2000 FF ₁₉	1992 11 21.28798	04 04 09.41	+15 05 27.8	19.1 V	691
2000 EW ₁₉₇	2000 04 26.19047	10 51 52.63	-01 30 11.0		699	2000 FF ₁₉	1992 11 21.31642	04 04 07.85	+15 05 28.7		691
2000 EW ₁₉₇	2000 04 26.21020	10 51 52.71	-01 30 04.1		699	2000 FF ₁₉	1992 11 21.34308	04 04 06.36	+15 05 28.7		691
2000 EK ₂₀₀	2000 02 08.40390	11 42 46.54	-01 34 36.7	18.6	704	2000 FF ₁₉	1998 12 17.41535	07 23 21.42	+27 32 58.6	19.2	704
2000 EK ₂₀₀	2000 02 08.42070	11 42 45.88	-01 34 42.8	19.3	704	2000 FF ₁₉	1998 12 17.43808	07 23 20.42	+27 33 06.3	19.5	704
2000 EK ₂₀₀	2000 02 08.43751	11 42 45.23	-01 34 47.0	19.3	704	2000 FF ₁₉	1998 12 17.46074	07 23 19.41	+27 33 12.6	19.5	704
2000 EK ₂₀₀	2000 03 08.48498	11 15 34.32	-03 35 05.9	18.9	608	2000 FF ₁₉	1998 12 17.48351	07 23 18.40	+27 33 17.7	19.5	704
2000 EK ₂₀₀	2000 03 08.49575	11 15 33.55	-03 35 08.3	19.0	608	2000 FF ₁₉	1998 12 17.50675	07 23 17.06	+27 33 26.7	20.0	704
2000 EK ₂₀₀	2000 03 08.50655	11 15 32.84	-03 35 10.0	19.1	608	2000 FX ₂₁	1997 10 29.25382	02 56 31.52	+05 51 26.5	20.0	704
2000 EK ₂₀₀	2000 04 02.23580	10 49 33.78	-04 28 54.6	18.9 R	699	2000 FX ₂₁	1997 10 29.27432	02 56 30.71	+05 51 25.2	19.8	704
2000 EK ₂₀₀	2000 04 02.25959	10 49 32.49	-04 28 56.5		699	2000 FX ₂₁	1997 10 29.29458	02 56 29.64	+05 51 25.4	19.7	704
2000 EK ₂₀₀	2000 04 02.28337	10 49 31.23	-04 28 59.2		699	2000 FX ₂₁	1997				

2000 FH ₂₂	2000 03 12.48991	12 27 31.33	+08 04 02.8	19.5	704	2000 FF ₅₈	2000 03 12.46698	12 40 38.40	+05 10 25.2	18.8	704
2000 FH ₂₂	2000 03 12.50254	12 27 30.61	+08 04 08.0	19.3	704	2000 FF ₅₈	2000 03 12.47970	12 40 37.68	+05 10 29.3	19.4	704
2000 FH ₂₂	2000 04 27.13798	11 49 30.98	+11 30 40.3	18.6 R	699	2000 FF ₅₈	2000 03 12.49234	12 40 37.01	+05 10 34.3	19.5	704
2000 FH ₂₂	2000 04 27.15693	11 49 30.56	+11 30 39.9		699	2000 FF ₅₈	2000 03 12.50497	12 40 36.41	+05 10 36.3	19.3	704
2000 FH ₂₂	2000 04 27.17592	11 49 30.34	+11 30 39.6		699	2000 FF ₅₈	2000 04 07.21896	12 15 33.72	+07 01 00.8	19.0 R	699
2000 FH ₂₂	2000 04 27.19492	11 49 29.54	+11 30 36.9		699	2000 FF ₅₈	2000 04 07.23954	12 15 32.50	+07 01 03.9		699
2000 FB ₂₃	2000 03 12.32477	13 26 18.97	+08 04 12.5	18.9 R	703	2000 FF ₅₈	2000 04 07.26014	12 15 31.23	+07 01 06.5		699
2000 FB ₂₃	2000 03 12.34068	13 26 18.31	+08 04 19.3	19.4 R	703	2000 FF ₅₈	2000 04 07.28077	12 15 29.93	+07 01 10.3		699
2000 FB ₂₃	2000 03 12.35654	13 26 17.68	+08 04 25.8	18.9 R	703	2000 FF ₅₈	2000 04 27.14351	12 00 19.71	+07 08 23.4	18.7 R	699
2000 FB ₂₃	2000 03 12.37241	13 26 16.98	+08 04 32.2	18.8 R	703	2000 FF ₅₈	2000 04 27.14428	12 00 19.75	+07 08 25.6	19.1 R	699
2000 FB ₂₃	2000 04 30.14937	12 43 05.21	+10 28 01.1	18.8 R	699	2000 FF ₅₈	2000 04 27.16247	12 00 19.11	+07 08 21.3		699
2000 FB ₂₃	2000 04 30.16835	12 43 04.32	+10 27 57.1		699	2000 FF ₅₈	2000 04 27.16326	12 00 18.96	+07 08 22.8		699
2000 FB ₂₃	2000 04 30.18736	12 43 03.66	+10 27 55.6		699	2000 FF ₅₈	2000 04 27.18146	12 00 18.49	+07 08 19.2		699
2000 FB ₂₃	2000 04 30.20632	12 43 02.83	+10 27 53.2		699	2000 FF ₅₈	2000 04 27.18224	12 00 18.35	+07 08 20.6		699
2000 FC ₂₃	2000 03 11.28445	13 31 59.00	+12 07 01.7	19.2 R	703	2000 FF ₅₈	2000 04 27.20047	12 00 17.83	+07 08 16.7		699
2000 FC ₂₃	2000 03 11.30030	13 31 58.30	+12 07 04.9	18.7 R	703	2000 FF ₅₈	2000 04 27.20125	12 00 17.77	+07 08 17.6		699
2000 FC ₂₃	2000 03 11.31617	13 31 57.64	+12 07 03.0	20.2 R	703	2000 FH ₅₉	2000 03 11.27075	12 56 09.63	+10 52 37.1	18.8 R	703
2000 FC ₂₃	2000 03 11.33206	13 31 56.88	+12 07 06.2	19.1 R	703	2000 FH ₅₉	2000 03 11.28663	12 56 08.82	+10 52 45.6	18.3 R	703
2000 FC ₂₃	2000 04 30.14937	12 44 15.91	+10 42 06.1	18.6 R	699	2000 FH ₅₉	2000 03 11.30250	12 56 08.03	+10 52 53.2	19.2 R	703
2000 FC ₂₃	2000 04 30.16835	12 44 14.93	+10 41 58.4		699	2000 FH ₅₉	2000 03 11.31836	12 56 07.23	+10 53 01.3	19.1 R	703
2000 FC ₂₃	2000 04 30.18736	12 44 13.95	+10 41 52.5		699	2000 FH ₅₉	2000 04 30.15174	12 18 00.34	+13 59 31.8	19.0 R	699
2000 FC ₂₃	2000 04 30.20632	12 44 13.03	+10 41 45.5		699	2000 FH ₅₉	2000 04 30.17074	12 17 59.86	+13 59 30.9		699
2000 FW ₂₇	1998 11 10.24250	02 04 30.81	+12 53 20.7	19.2	704	2000 FH ₅₉	2000 04 30.18972	12 17 59.34	+13 59 28.9		699
2000 FW ₂₇	1998 11 10.26146	02 04 29.88	+12 53 11.8	19.6	704	2000 FH ₅₉	2000 04 30.20870	12 17 58.78	+13 59 27.8		699
2000 FW ₂₇	1998 11 10.28062	02 04 28.94	+12 53 03.1	19.6	704	2000 FJ ₅₉	2000 03 11.27267	13 00 46.54	+08 36 48.8	19.2 R	703
2000 FW ₂₇	1998 11 10.29967	02 04 28.01	+12 52 58.4	19.7	704	2000 FJ ₅₉	2000 03 11.28857	13 00 45.64	+08 36 52.1	19.1 R	703
2000 FW ₂₇	1998 11 14.25462	02 01 21.88	+12 23 33.2	18.8 R	699	2000 FJ ₅₉	2000 03 11.30443	13 00 44.95	+08 36 55.4	18.7 R	703
2000 FW ₂₇	1998 11 14.27450	02 01 20.92	+12 23 24.2		699	2000 FJ ₅₉	2000 03 11.32029	13 00 44.13	+08 36 59.8	19.4 R	703
2000 FW ₂₇	1998 11 14.29438	02 01 19.99	+12 23 15.8		699	2000 FJ ₅₉	2000 03 11.39455	13 00 40.64	+08 37 13.9	18.5 R	699
2000 FX ₃₀	1995 11 19.20569	02 03 28.97	+06 09 45.3	19.3 V	691	2000 FJ ₅₉	2000 03 11.41650	13 00 39.62	+08 37 18.6		699
2000 FX ₃₀	1995 11 19.22673	02 03 27.90	+06 09 42.7		691	2000 FJ ₅₉	2000 03 11.43843	13 00 38.62	+08 37 23.5		699
2000 FX ₃₀	1995 11 19.24768	02 03 26.84	+06 09 40.0		691	2000 FJ ₅₉	2000 03 11.46042	13 00 37.55	+08 37 28.4		699
2000 FX ₃₀	1997 05 07.31966	14 55 36.45	-10 23 37.0		704	2000 FJ ₅₉	2000 04 27.14193	12 21 11.25	+09 14 18.1	19.3 R	699
2000 FX ₃₀	1997 05 07.32043	14 55 36.44	-10 23 35.7		704	2000 FJ ₅₉	2000 04 27.16090	12 21 10.46	+09 14 13.5		699
2000 FX ₃₀	1997 05 07.33702	14 55 35.32	-10 23 32.3		704	2000 FJ ₅₉	2000 04 27.17985	12 21 09.97	+09 14 10.1		699
2000 FX ₃₀	1997 05 07.33779	14 55 35.26	-10 23 31.9		704	2000 FJ ₅₉	2000 04 27.19887	12 21 09.17	+09 14 06.6		699
2000 FX ₃₀	1997 05 07.35438	14 55 34.23	-10 23 28.5		704	2000 FK ₅₉	2000 03 12.31298	12 50 14.14	+04 48 59.7	19.0 R	703
2000 FX ₃₀	1997 05 07.35515	14 55 34.11	-10 23 28.2		704	2000 FK ₅₉	2000 03 12.32889	12 50 13.44	+04 49 08.4	19.2 R	703
2000 FX ₃₀	1997 05 07.37199	14 55 32.88	-10 23 25.4		704	2000 FK ₅₉	2000 03 12.34482	12 50 12.82	+04 49 16.8	19.2 R	703
2000 FX ₃₀	1997 05 07.37263	14 55 32.92	-10 23 24.9		704	2000 FK ₅₉	2000 03 12.36067	12 50 12.24	+04 49 24.3	18.9 R	703
2000 FE ₃₈	1952 04 19.26319	11 41 46.90	+07 36 01.8	4	261	2000 FK ₅₉	2000 03 12.47104	12 50 07.79	+04 50 18.5	18.9	704
2000 FE ₃₈	1952 04 19.30486	11 41 45.87	+07 36 10.3	4	261	2000 FK ₅₉	2000 03 12.48376	12 50 07.30	+04 50 26.9	19.5	704
2000 FE ₃₈	1984 03 11.65195	13 10 20.76	-00 19 03.1	4	260	2000 FK ₅₉	2000 03 12.49639	12 50 06.78	+04 50 30.9	19.1	704
2000 FE ₃₈	1984 03 11.69361	13 10 19.40	-00 18 46.2	4	260	2000 FK ₅₉	2000 03 12.50911	12 50 06.25	+04 50 37.2	19.3	704
2000 FE ₃₈	1986 10 02.44535	21 13 49.51	-14 03 01.2	4	260	2000 FK ₅₉	2000 04 27.14193	12 17 51.69	+09 52 01.7	18.7 R	699
2000 FE ₃₈	1986 10 02.47660	21 13 49.42	-14 03 07.5	4	260	2000 FK ₅₉	2000 04 27.16090	12 17 50.98	+09 52 05.2		699
2000 FE ₃₈	1989 04 07.21528	11 15 48.72	+08 41 00.4	4	261	2000 FK ₅₉	2000 04 27.17985	12 17 50.42	+09 52 09.3		699
2000 FE ₃₈	1989 04 07.25347	11 15 47.61	+08 41 11.9	4	261	2000 FK ₅₉	2000 04 27.19887	12 17 49.76	+09 52 09.6		699
2000 FE ₃₈	1994 03 05.22917	09 42 36.63	+11 06 29.6	4	261	2000 FK ₅₉	2000 04 30.15097	12 16 24.24	+10 00 47.6	18.9 R	699
2000 FE ₃₈	1994 03 05.26597	09 42 35.20	+11 06 44.6	4	261	2000 FK ₅₉	2000 04 30.16994	12 16 23.60	+10 00 50.6		699
2000 FC ₄₄	2000 03 11.41416	13 02 39.29	+02 51 42.2	18.4 R	699	2000 FK ₅₉	2000 04 30.18893	12 16 23.07	+10 00 53.6		699
2000 FC ₄₄	2000 03 11.43607	13 02 38.52	+02 51 50.7		699	2000 FK ₅₉	2000 04 30.20791	12 16 22.43	+10 00 56.4		699
2000 FC ₄₄	2000 03 11.45805	13 02 37.70	+02 51 58.4		699	2000 FL ₅₉	2000 03 11.41573	12 57 08.80	+04 29 50.1	18.7 R	699
2000 FC ₄₄	2000 03 11.48006	13 02 36.89	+02 52 06.5		699	2000 FL ₅₉	2000 03 11.43764	12 57 07.69	+04 29 54.1		699
2000 FC ₄₄	2000 04 08.26300	12 40 54.01	+05 34 42.8	19.0	704	2000 FL ₅₉	2000 03 11.45964	12 57 06.59	+04 29 58.5		699
2000 FC ₄₄	2000 04 08.27740	12 40 53.18	+05 34 48.4	19.1	704	2000 FL ₅₉	2000 03 11.48164	12 57 05.51	+04 30 02.6		699
2000 FC ₄₄	2000 04 08.29149	12 40 52.39	+05 34 53.1	19.2	704	2000 FL ₅₉	2000 04 27.14506	12 13 54.51	+05 16 29.7	19.0 R	699
2000 FC ₄₄	2000 04 08.30555	12 40 51.73	+05 34 58.4	19.5	704	2000 FL ₅₉	2000 04 27.16404	12 13 53.88	+05 16 24.7		699
2000 FC ₄₄	2000 04 27.14586	12 27 15.55	+06 23 01.1	18.9 R	699	2000 FL ₅₉	2000 04 27.18304	12 13 53.17	+05 16 21.0		699
2000 FC ₄₄	2000 04 27.16484	12 27 14.79	+06 23 03.5		699	2000 FL ₅₉	2000 04 27.20205	12 13 52.36	+05 16 17.8		699
2000 FC ₄₄	2000 04 27.18384	12 27 14.21	+06 23 03.3		699	2000 FQ ₅₉	2000 03 12.31491	13 03 23.42	+05 32 50.1	19.5 R	703
2000 FC ₄₄	2000 04 27.20285	12 27 13.52	+06 23 05.3		699	2000 FQ ₅₉	2000 03 12.33086	13 03 22.68	+05 32 54.9	19.5 R	703
2000 FC ₄₄	2000 05 30.16436	12 25 09.20	+04 34 55.6	19.4 R	699	2000 FQ ₅₉	2000 03 12.34674	13 03 21.89	+05 33 00.6	18.7 R	703
2000 FC ₄₄	2000 05 30.17380	12 25 09.51	+04 34 50.4		699	2000 FQ ₅₉	2000 03 12.36259	13 03 21.20	+05 33 07.6	18.4 R	703
2000 FC ₄₄	2000 05 30.18327	12 25 09.71	+04 34 47.9		699	2000 FQ ₅₉	2000 03 15.35939	13 01 07.19	+05 53 52.4	18.8 R	699
2000 FC ₄₄	2000 05 30.19276	12 25 09.87	+04 34 44.6		699	2000 FQ ₅₉	2000 03 15.36646	13 01 06.81	+05 53 55.7		699
2000 FE ₅₀	1998 08 28.37143	03 23 01.10	+19 38 13.9	19.0	704	2000 FQ ₅₉	2000 03 15.37348	13 01 06.55	+05 53 57.7		699
2000 FE ₅₀	1998 08 28.38100	03 23 01.75	+19 38 27.1	19.0	704	2000 FQ ₅₉	2000 03 15.38055	13 01 06.14	+05 54 00.7		699
2000 FE ₅₀	1998 08 28.39062	03 23 02.24	+19 38 42.8	19.3	704	2000 FM ₆₀	2000 03 11.40003	13 13 25.59	+02 12 59.5	19.3 R	699
2000 FE ₅₀	1998 08 28.39942	03 23 03.01	+19 38 53.9	18.3	704	2000 FM ₆₀	2000 03 11.42196	13 13 24.78	+02 13 06.2		699
2000 FE ₅₀	1998 11 17.20229	02 33 55.07	+53 54 22.9	17.2	704	2000 FM ₆₀	2000 03 11.44393	13 13 23.77	+02 13 13.3		699

2000 GE ₅	2000 03 12.42703	11 59 52.94	+08 25 05.4	19.1	704	2000 GE ₈₅	2000 03 12.41513	14 11 13.05	+09 10 39.5	699	
2000 GE ₅	2000 03 12.44010	11 59 52.26	+08 25 09.0	19.0	704	2000 GE ₈₅	2000 03 12.43557	14 11 12.75	+09 10 51.5	699	
2000 GE ₅	2000 03 12.45279	11 59 51.71	+08 25 12.9	19.5	704	2000 GE ₈₅	2000 04 28.22588	13 38 45.52	+13 54 07.2	18.7 R 699	
2000 GG ₈	2000 02 27.31573	11 49 40.53	+00 56 40.9	19.1 R	703	2000 GE ₈₅	2000 04 28.24648	13 38 44.41	+13 54 08.3	699	
2000 GG ₈	2000 02 27.33193	11 49 39.73	+00 56 45.0	18.9 R	703	2000 GE ₈₅	2000 04 28.26707	13 38 43.50	+13 54 11.4	699	
2000 GG ₈	2000 02 27.34799	11 49 39.07	+00 56 49.3	19.1 R	703	2000 GE ₈₅	2000 04 28.28767	13 38 42.42	+13 54 13.1	699	
2000 GG ₈	2000 02 27.36409	11 49 38.32	+00 56 52.5	18.7 R	703	2000 GD ₈₆	2000 02 01.40164	12 00 10.84	+12 50 02.4	18.4 R 703	
2000 GG ₈	2000 03 03.35117	11 45 43.82	+01 19 11.9	18.8	704	2000 GD ₈₆	2000 02 01.41336	12 00 10.72	+12 50 07.3	19.6 R 703	
2000 GG ₈	2000 03 03.38000	11 45 42.17	+01 19 16.7	19.2	704	2000 GD ₈₆	2000 02 01.42508	12 00 10.76	+12 50 11.3	20.3 R 703	
2000 GG ₈	2000 03 03.39401	11 45 41.55	+01 19 21.8	19.0	704	2000 GD ₈₆	2000 02 01.43685	12 00 10.60	+12 50 16.8	19.0 R 703	
2000 GG ₈	2000 03 03.40822	11 45 40.79	+01 19 23.3	18.7	704	2000 GD ₈₆	2000 03 12.39809	11 39 56.43	+17 41 28.1	18.6	704
2000 GG ₈	2000 03 11.31197	11 38 44.97	+01 59 44.0	18.6	704	2000 GD ₈₆	2000 03 12.43621	11 39 54.67	+17 41 42.7	19.1	704
2000 GG ₈	2000 03 11.31715	11 38 44.73	+01 59 45.3	18.0 R	699	2000 GD ₈₆	2000 03 12.44928	11 39 54.04	+17 41 47.4	18.5	704
2000 GG ₈	2000 03 11.32454	11 38 44.25	+01 59 48.1	18.5	704	2000 GD ₈₆	2000 04 28.15558	11 15 43.74	+19 05 37.4	18.8 R 699	
2000 GG ₈	2000 03 11.33708	11 38 43.54	+01 59 52.2	18.4	704	2000 GD ₈₆	2000 04 28.17461	11 15 43.61	+19 05 34.1	699	
2000 GG ₈	2000 03 11.33906	11 38 43.43	+01 59 52.8	699		2000 GD ₈₆	2000 04 28.19366	11 15 43.44	+19 05 30.8	699	
2000 GG ₈	2000 03 11.35475	11 38 42.55	+01 59 58.3	18.6	704	2000 GD ₈₆	2000 04 28.21268	11 15 43.40	+19 05 27.3	699	
2000 GG ₈	2000 03 11.36097	11 38 42.21	+01 59 59.8	699		2000 GE ₈₇	2000 03 08.40369	13 49 22.10	-01 49 45.7	18.9	704
2000 GG ₈	2000 03 11.36730	11 38 41.79	+02 00 01.6	18.9	704	2000 GE ₈₇	2000 03 08.41694	13 49 21.80	-01 49 41.4	19.6	704
2000 GG ₈	2000 03 11.38300	11 38 40.96	+02 00 06.6	699		2000 GE ₈₇	2000 03 08.45681	13 49 20.71	-01 49 30.2	19.3	704
2000 GK ₈	2000 02 27.31573	11 50 53.59	+01 12 19.6	18.7 R	703	2000 GE ₈₇	2000 04 27.23026	13 07 12.15	+02 04 24.3	18.7 R 699	
2000 GK ₈	2000 02 27.33193	11 50 52.97	+01 12 23.5	19.2 R	703	2000 GE ₈₇	2000 04 27.24920	13 07 11.06	+02 04 28.4	699	
2000 GK ₈	2000 02 27.34799	11 50 52.36	+01 12 26.5	18.7 R	703	2000 GE ₈₇	2000 04 27.26819	13 07 09.95	+02 04 31.0	699	
2000 GK ₈	2000 02 27.36409	11 50 51.65	+01 12 31.2	17.8 R	703	2000 GE ₈₇	2000 04 27.28717	13 07 08.91	+02 04 34.1	699	
2000 GK ₈	2000 03 11.31381	11 41 50.36	+02 09 53.6	18.5	704	2000 GE ₈₇	2000 05 24.16067	12 49 55.25	+02 15 49.9	18.8 R 699	
2000 GK ₈	2000 03 11.31715	11 41 50.26	+02 09 53.7	18.4 R	699	2000 GE ₈₇	2000 05 24.17097	12 49 55.09	+02 15 47.8	699	
2000 GK ₈	2000 03 11.32638	11 41 49.79	+02 09 56.9	18.6	704	2000 GE ₈₇	2000 05 24.18133	12 49 54.69	+02 15 47.3	699	
2000 GK ₈	2000 03 11.33892	11 41 49.21	+02 10 00.7	18.6	704	2000 GE ₈₇	2000 05 24.19166	12 49 54.55	+02 15 46.4	699	
2000 GK ₈	2000 03 11.33906	11 41 49.25	+02 10 00.5	699		2000 GK ₈₇	2000 04 27.22232	13 16 47.62	-01 10 09.0	18.1 R 699	
2000 GK ₈	2000 03 11.35659	11 41 48.47	+02 10 05.7	18.7	704	2000 GK ₈₇	2000 04 27.24131	13 16 46.73	-01 10 03.8	699	
2000 GK ₈	2000 03 11.36097	11 41 48.25	+02 10 05.9	699		2000 GK ₈₇	2000 04 27.24790	13 16 46.41	-01 10 01.7	17.5	704
2000 GK ₈	2000 03 11.36914	11 41 47.88	+02 10 09.4	18.7	704	2000 GK ₈₇	2000 04 27.26031	13 16 45.83	-01 09 59.3	699	
2000 GK ₈	2000 03 11.38300	11 41 47.30	+02 10 12.4	699		2000 GK ₈₇	2000 04 27.26724	13 16 45.49	-01 09 56.5	17.7	704
2000 GZ ₈	2000 02 27.38085	12 05 12.70	+01 45 00.8	19.5 R	703	2000 GK ₈₇	2000 04 27.27927	13 16 44.99	-01 09 54.6	699	
2000 GZ ₈	2000 02 27.39693	12 05 11.99	+01 45 06.0	19.4 R	703	2000 GK ₈₇	2000 04 27.28771	13 16 44.50	-01 09 51.1	18.2	704
2000 GZ ₈	2000 02 27.41309	12 05 11.28	+01 45 13.3	18.7 R	703	2000 GK ₈₇	2000 04 27.30489	13 16 43.76	-01 09 46.5	17.5	704
2000 GZ ₈	2000 02 27.42917	12 05 10.69	+01 45 17.8	19.0 R	703	2000 GK ₈₇	2000 04 27.31936	13 16 43.14	-01 09 43.2	17.6	704
2000 GZ ₈	2000 03 11.31872	11 55 08.87	+03 06 31.5	18.5 R	699	2000 GK ₈₇	2000 05 11.14899	13 08 12.03	-00 29 21.1	18.5 R 699	
2000 GZ ₈	2000 03 11.34063	11 55 07.63	+03 06 40.5	699		2000 GK ₈₇	2000 05 11.16547	13 08 11.54	-00 29 19.5	699	
2000 GZ ₈	2000 03 11.36254	11 55 06.44	+03 06 49.9	699		2000 GK ₈₇	2000 05 11.18201	13 08 11.04	-00 29 18.1	699	
2000 GZ ₈	2000 03 11.37636	11 55 05.73	+03 06 54.7	18.6	704	2000 GK ₈₇	2000 05 11.19859	13 08 10.51	-00 29 15.8	699	
2000 GZ ₈	2000 03 11.38458	11 55 05.24	+03 06 58.8	699		2000 GK ₈₇	2000 05 25.17415	13 04 00.72	-00 25 23.7	18.4 R 699	
2000 GZ ₈	2000 03 11.39109	11 55 04.96	+03 07 01.2	19.5	704	2000 GK ₈₇	2000 05 25.18998	13 04 00.64	-00 25 25.3	699	
2000 GZ ₈	2000 03 11.40799	11 55 04.02	+03 07 08.8	19.2	704	2000 GK ₈₇	2000 05 25.20585	13 04 00.45	-00 25 26.6	699	
2000 GZ ₈	2000 03 11.42075	11 55 03.33	+03 07 13.3	19.2	704	2000 GK ₈₇	2000 05 25.22177	13 04 00.31	-00 25 27.0	699	
2000 GZ ₈	2000 03 11.43943	11 55 02.35	+03 07 21.6	19.0	704	2000 GA ₉₅	2000 04 30.22978	13 21 12.22	-15 19 55.4	18.1 R 699	
2000 GZ ₈	2000 04 10.18525	11 30 11.13	+06 04 36.6	20.0 R	1 695	2000 GA ₉₅	2000 04 30.24877	13 21 11.06	-15 19 48.5	699	
2000 GZ ₈	2000 04 10.26910	11 30 07.76	+06 04 56.8	1 695		2000 GA ₉₅	2000 04 30.26784	13 21 09.92	-15 19 41.4	699	
2000 GH ₁₀	2000 02 27.39083	12 12 38.76	-00 51 13.7	18.7 R	703	2000 GA ₉₅	2000 04 30.28684	13 21 08.64	-15 19 35.7	699	
2000 GH ₁₀	2000 02 27.40691	12 12 38.29	-00 51 05.1	19.0 R	703	2000 GA ₉₅	2000 05 06.22671	13 15 46.40	-14 46 04.2	18.6	704
2000 GH ₁₀	2000 02 27.42310	12 12 37.59	-00 51 00.0	19.4 R	703	2000 GA ₉₅	2000 05 06.23879	13 15 45.94	-14 46 00.8	19.0	704
2000 GH ₁₀	2000 02 27.43918	12 12 37.04	-00 50 53.4	18.6 R	703	2000 GA ₉₅	2000 05 06.25090	13 15 45.17	-14 45 57.4	19.3	704
2000 GH ₁₀	2000 03 11.37746	12 03 49.31	+00 40 45.0	18.9	704	2000 GA ₉₅	2000 05 06.26301	13 15 44.55	-14 45 51.4	19.0	704
2000 GH ₁₀	2000 03 11.39219	12 03 48.69	+00 40 52.4	19.2	704	2000 GA ₉₅	2000 05 06.27513	13 15 43.89	-14 45 47.1	19.1	704
2000 GH ₁₀	2000 03 11.40909	12 03 47.82	+00 40 59.2	18.9	704	2000 GA ₉₅	2000 05 23.15825	13 05 34.44	-13 26 13.1	18.5 R 699	
2000 GH ₁₀	2000 03 11.42185	12 03 47.22	+00 41 04.8	19.0	704	2000 GA ₉₅	2000 05 23.16862	13 05 34.30	-13 26 10.2	699	
2000 GH ₁₀	2000 03 11.44053	12 03 46.36	+00 41 13.5	19.3	704	2000 GA ₉₅	2000 05 23.17892	13 05 33.95	-13 26 07.7	699	
2000 GH ₁₀	2000 03 14.26124	12 01 36.92	+01 02 46.8	19.7 R	703	2000 GA ₉₅	2000 05 23.18929	13 05 33.76	-13 26 06.2	699	
2000 GH ₁₀	2000 03 14.27712	12 01 36.25	+01 02 54.4	18.7 R	703	2000 GF ₉₇	2000 01 11.48818	12 25 27.66	-04 44 35.5	18.2 R 699	
2000 GH ₁₀	2000 03 14.29298	12 01 35.61	+01 03 01.1	18.5 R	703	2000 GF ₉₇	2000 01 11.50855	12 25 28.14	-04 44 42.1	699	
2000 GH ₁₀	2000 03 14.30889	12 01 34.81	+01 03 08.3	18.2 R	703	2000 GF ₉₇	2000 01 11.52895	12 25 28.74	-04 44 49.6	699	
2000 GH ₁₀	2000 03 26.33273	11 52 12.11	+02 34 47.4	18.3 R	699	2000 GF ₉₇	2000 02 08.40921	12 28 40.05	-06 47 03.3	18.4	704
2000 GH ₁₀	2000 03 26.35329	11 52 11.11	+02 34 57.2	699		2000 GF ₉₇	2000 02 08.42600	12 28 39.75	-06 47 06.1	18.7	704
2000 GH ₁₀	2000 03 26.37389	11 52 10.22	+02 35 05.9	699		2000 GF ₉₇	2000 02 08.44281	12 28 39.50	-06 47 08.5	19.0	704
2000 GH ₁₀	2000 03 26.39451	11 52 09.21	+02 35 14.5	699		2000 GF ₉₇	2000 02 08.45970	12 28 39.20	-06 47 11.5	19.0	704
2000 GH ₁₀	2000 04 27.15296	11 35 27.52	+05 24 20.7	19.6 R	699	2000 GF ₉₇	2000 02 08.47652	12 28 38.92	-06 47 15.2	19.1	704
2000 GH ₁₀	2000 04 27.17194	11 35 27.25	+05 24 25.1	699		2000 GF ₉₇	2000 03 09.30604	12 11 03.54	-06 55 23.3	18.3	704
2000 GH ₁₀	2000 04 27.19097	11 35 26.97	+05 24 26.3	699		2000 GF ₉₇	2000 03 09.31988	12 11 02.79	-06 55 21.5	18.2	704
2000 GH ₁₀	2000 04 27.20996	11 35 26.69	+05 24 29.6	699		2000 GF ₉₇	2000 03 09.33361	12 11 02.03	-06 55 19.9	18.2	704
2000 GH ₁₁	2000 03 10.38087	12 09 03.34	+00 25 36.4	19.5	704	2000 GF ₉₇	2000 03 09.34762	12 11 01.33	-06 55 18.6	17.8	704
2000 GH ₁₁	2000 03 10.39348	12 09 02.79	+00 25 41.0	19.9	704	2000 GF ₉₇	2000 03 09.36092	12 11 00.54	-06 55 17.5	18.6	704
2000 GH ₁₁	2000 03 10.40609	12 09 02.27	+00 25 46.3	19.8	704	2000 GF ₉₇	2000 03 2				

2000 GZ ₁₀₀	2000 05 02.20843	11 45 37.73	-03 58 49.7		699	2000 GH ₁₆₈	2000 04 27.22945	13 14 14.25	-01 11 36.2	19.4 R	699
2000 GB ₁₀₁	1997 08 30.52588	22 04 47.09	-10 10 00.4	17.9 V	566	2000 GH ₁₆₈	2000 04 27.24841	13 14 13.17	-01 11 31.0		699
2000 GB ₁₀₁	1997 08 30.53540	22 04 46.54	-10 10 00.7	17.8 V	566	2000 GH ₁₆₈	2000 04 27.26740	13 14 12.24	-01 11 25.6		699
2000 GB ₁₀₁	1997 08 30.54501	22 04 45.96	-10 10 00.9	17.9 V	566	2000 GH ₁₆₈	2000 04 27.28637	13 14 11.12	-01 11 23.5		699
2000 GB ₁₀₁	1997 09 29.49818	21 47 31.59	-09 49 38.7	18.4	327	2000 GH ₁₆₈	2000 05 25.17172	12 59 43.54	-00 44 38.9	19.5 R	699
2000 GB ₁₀₁	1997 09 29.52314	21 47 31.35	-09 49 34.9		327	2000 GH ₁₆₈	2000 05 25.18755	12 59 43.42	-00 44 39.6		699
2000 GB ₁₀₁	1997 09 29.54670	21 47 31.13	-09 49 32.6		327	2000 GH ₁₆₈	2000 05 25.20340	12 59 43.24	-00 44 41.3		699
2000 GB ₁₀₁	1998 12 17.41055	06 55 15.68	+30 00 46.7	19.6	704	2000 GH ₁₆₈	2000 05 25.21935	12 59 43.14	-00 44 43.0		699
2000 GB ₁₀₁	1998 12 17.43320	06 55 14.27	+30 00 46.7	19.9	704	2000 GM ₁₇₁	1993 12 15.12664	03 48 57.57	+16 37 14.8	18.3 V	691
2000 GB ₁₀₁	1998 12 17.45593	06 55 12.55	+30 00 47.2	19.7	704	2000 GM ₁₇₁	1993 12 15.16344	03 48 55.78	+16 37 17.6		691
2000 GB ₁₀₁	1998 12 17.47870	06 55 11.15	+30 00 47.4	19.7	704	2000 GM ₁₇₁	1993 12 15.19755	03 48 54.10	+16 37 20.3		691
2000 GB ₁₀₁	1998 12 17.50138	06 55 09.74	+30 00 47.8	19.8	704	2000 GM ₁₇₁	1998 12 17.41970	07 31 08.18	+26 14 46.5	18.6	704
2000 GB ₁₀₁	2000 03 03.36718	12 35 42.85	-09 50 07.3	18.9 R	703	2000 GM ₁₇₁	1998 12 17.44243	07 31 07.16	+26 14 55.7	18.6	704
2000 GB ₁₀₁	2000 03 03.38294	12 35 42.11	-09 50 06.8	18.7 R	703	2000 GM ₁₇₁	1998 12 17.46510	07 31 06.07	+26 15 00.4	18.4	704
2000 GB ₁₀₁	2000 03 03.39865	12 35 41.40	-09 50 04.1	18.5 R	703	2000 GM ₁₇₁	1998 12 17.48786	07 31 05.16	+26 15 09.1	18.4	704
2000 GB ₁₀₁	2000 03 03.41431	12 35 40.74	-09 50 04.3	18.9 R	703	2000 GM ₁₇₁	1998 12 17.51110	07 31 04.15	+26 15 16.0	19.1	704
2000 GB ₁₀₁	2000 05 02.15924	11 45 55.69	-06 15 50.2	18.8 R	699	2000 GM ₁₇₁	2000 04 27.30218	14 18 03.69	-03 22 52.0	18.1 R	699
2000 GB ₁₀₁	2000 05 02.17506	11 45 55.26	-06 15 47.4		699	2000 GM ₁₇₁	2000 04 27.32118	14 18 02.67	-03 22 49.3		699
2000 GB ₁₀₁	2000 05 02.19093	11 45 54.79	-06 15 44.3		699	2000 GM ₁₇₁	2000 04 27.33777	14 18 01.77	-03 22 47.5	18.1	704
2000 GB ₁₀₁	2000 05 02.20683	11 45 54.48	-06 15 41.2		699	2000 GM ₁₇₁	2000 04 27.34016	14 18 01.61	-03 22 46.6		699
2000 GC ₁₁₅	2000 03 26.33036	12 09 42.19	+04 50 56.9	18.8 R	699	2000 GM ₁₇₁	2000 04 27.35011	14 18 01.06	-03 22 44.7	18.1	704
2000 GC ₁₁₅	2000 03 26.35092	12 09 41.13	+04 51 01.9		699	2000 GM ₁₇₁	2000 04 27.35915	14 18 00.59	-03 22 44.5		699
2000 GC ₁₁₅	2000 03 26.37152	12 09 40.11	+04 51 06.9		699	2000 GM ₁₇₁	2000 04 27.36246	14 18 00.35	-03 22 43.1	18.3	704
2000 GC ₁₁₅	2000 03 26.39213	12 09 39.03	+04 51 12.5		699	2000 GM ₁₇₁	2000 04 27.37480	14 17 59.68	-03 22 42.2	18.3	704
2000 GC ₁₁₅	2000 04 27.15217	11 49 43.61	+06 06 48.5	19.1 R	699	2000 GM ₁₇₁	2000 04 27.38713	14 17 59.02	-03 22 40.4	18.4	704
2000 GC ₁₁₅	2000 04 27.17114	11 49 43.29	+06 06 48.5		699	2000 GM ₁₇₁	2000 05 23.20188	13 58 20.05	-03 05 18.5	19.0 R	699
2000 GC ₁₁₅	2000 04 27.19018	11 49 42.87	+06 06 49.5		699	2000 GM ₁₇₁	2000 05 23.21210	13 58 19.63	-03 05 20.3		699
2000 GC ₁₁₅	2000 04 27.20918	11 49 42.41	+06 06 49.4		699	2000 GM ₁₇₁	2000 05 23.22238	13 58 19.32	-03 05 20.0		699
2000 GU ₁₂₇	2000 12 05.39448	06 51 38.10	+08 57 17.4		693	2000 GM ₁₇₁	2000 05 23.23262	13 58 18.91	-03 05 20.9		699
2000 GU ₁₂₇	2000 12 05.39850	06 51 37.72	+08 57 17.6		693	2000 GM ₁₇₁	2000 06 06.17776	13 52 32.85	-03 34 02.0	19.4 R	699
2000 GU ₁₂₇	2000 12 05.40083	06 51 37.49	+08 57 17.5		693	2000 GM ₁₇₁	2000 06 06.19835	13 52 32.57	-03 34 06.5		699
2000 GU ₁₂₇	2000 12 20.33848	06 25 56.84	+09 18 04.4		7 696	2000 GM ₁₇₁	2000 06 06.21895	13 52 32.17	-03 34 08.6		699
2000 GU ₁₂₇	2000 12 20.34268	06 25 56.39	+09 18 05.3		7 696	2000 GM ₁₇₁	2000 06 06.24835	13 52 31.69	-03 34 14.8		699
2000 GK ₁₃₇	2000 12 20.19892	02 55 23.97	-02 02 22.2		7 696	2000 GE ₁₇₈	2000 02 27.31988	11 28 35.67	-01 52 01.2	18.8 R	703
2000 GK ₁₃₇	2000 12 20.20336	02 55 23.99	-02 02 19.4		7 696	2000 GE ₁₇₈	2000 02 27.33604	11 28 34.96	-01 51 57.0	18.6 R	703
2000 GE ₁₄₀	2000 03 09.47098	14 12 31.70	-04 26 12.2	19.8 V	691	2000 GE ₁₇₈	2000 02 27.35211	11 28 34.22	-01 51 56.9	18.8 R	703
2000 GE ₁₄₀	2000 03 09.491303	14 12 31.48	-04 26 07.3	19.5 V	691	2000 GE ₁₇₈	2000 02 27.36822	11 28 33.41	-01 51 54.5	18.8 R	703
2000 GE ₁₄₀	2000 03 09.51301	14 12 31.26	-04 26 02.8	19.5 V	691	2000 GE ₁₇₈	2000 03 08.33539	11 20 04.36	-01 26 13.0	18.5 R	704
2000 GE ₁₄₀	2000 04 27.22073	13 41 26.18	-00 27 11.2	18.5 R	699	2000 GE ₁₇₈	2000 03 08.36268	11 20 02.82	-01 26 07.4	19.0	704
2000 GE ₁₄₀	2000 04 27.23973	13 41 25.16	-00 27 07.0		699	2000 GE ₁₇₈	2000 03 08.37639	11 20 02.02	-01 26 04.9	18.8	704
2000 GE ₁₄₀	2000 04 27.25872	13 41 24.13	-00 27 02.6		699	2000 GE ₁₇₈	2000 03 08.38989	11 20 01.21	-01 26 01.9	19.3	704
2000 GE ₁₄₀	2000 04 27.27768	13 41 23.11	-00 26 56.9		699	2000 GE ₁₇₈	2000 03 30.25154	11 01 52.15	-00 05 01.2	18.9 R	703
2000 GE ₁₄₀	2000 05 26.20440	13 22 55.45	+00 13 58.3	19.0 R	699	2000 GE ₁₇₈	2000 03 30.26348	11 01 51.63	-00 04 58.0	18.8 R	703
2000 GE ₁₄₀	2000 05 26.22024	13 22 55.05	+00 13 56.4		699	2000 GE ₁₇₈	2000 03 30.27549	11 01 50.99	-00 04 56.2	19.3 R	703
2000 GE ₁₄₀	2000 05 26.23605	13 22 54.82	+00 13 56.0		699	2000 GE ₁₇₈	2000 03 30.28749	11 01 50.55	-00 04 54.2	19.3 R	703
2000 GE ₁₄₀	2000 05 26.25186	13 22 54.43	+00 13 53.7		699	2000 GS ₁₇₈	2000 03 12.37340	14 17 22.12	+08 35 38.0	18.7 R	699
2000 GX ₁₄₁	2000 04 27.29267	14 17 42.99	+07 42 02.0	18.4 R	699	2000 GS ₁₇₈	2000 03 12.39388	14 17 21.70	+08 35 47.2		699
2000 GX ₁₄₁	2000 04 27.31168	14 17 42.14	+07 42 10.5		699	2000 GS ₁₇₈	2000 03 12.41435	14 17 21.28	+08 35 55.9		699
2000 GX ₁₄₁	2000 04 27.33066	14 17 41.34	+07 42 17.6		699	2000 GS ₁₇₈	2000 03 12.43479	14 17 20.91	+08 36 03.9		699
2000 GX ₁₄₁	2000 04 27.34963	14 17 40.53	+07 42 25.2		699	2000 GS ₁₇₈	2000 04 28.22826	13 43 50.43	+12 19 15.3	18.5 R	699
2000 GX ₁₄₁	2000 05 03.28326	14 13 36.90	+08 17 12.5	19.4	704	2000 GS ₁₇₈	2000 04 28.24886	13 43 49.39	+12 19 15.3		699
2000 GX ₁₄₁	2000 05 03.29607	14 13 36.45	+08 17 16.5	19.1	704	2000 GS ₁₇₈	2000 04 28.26945	13 43 48.32	+12 19 14.5		699
2000 GX ₁₄₁	2000 05 03.30888	14 13 35.91	+08 17 20.5	19.1	704	2000 GS ₁₇₈	2000 04 28.29004	13 43 47.34	+12 19 15.4		699
2000 GX ₁₄₁	2000 05 03.32172	14 13 35.37	+08 17 23.9	18.8	704	2000 GS ₁₇₈	2000 05 30.19877	13 26 54.19	+10 12 36.9	19.6 R	699
2000 GX ₁₄₁	2000 05 03.34762	14 13 34.30	+08 17 32.2	19.4	704	2000 GS ₁₇₈	2000 05 30.21460	13 26 54.08	+10 12 31.1		699
2000 GX ₁₄₁	2000 05 03.35975	14 13 33.82	+08 17 36.3	19.6	704	2000 GS ₁₇₈	2000 05 30.25257	13 26 53.53	+10 12 14.2		699
2000 GX ₁₄₁	2000 05 03.37187	14 13 33.37	+08 17 40.3	19.3	704	2000 GS ₁₇₈	2000 05 30.26888	13 26 53.42	+10 12 07.5		699
2000 GX ₁₄₁	2000 05 03.38398	14 13 32.85	+08 17 43.3	19.2	704	2000 GW ₁₈₃	* 2000 04 14.29161	13 53 36.56	+11 04 44.8	17.9	704
2000 GX ₁₄₁	2000 06 07.16508	13 57 59.89	+08 59 56.1	19.2 R	699	2000 GW ₁₈₃	2000 04 14.31819	13 53 35.05	+11 04 50.0	17.9	704
2000 GX ₁₄₁	2000 06 07.18028	13 57 59.70	+08 59 53.0		699	2000 GW ₁₈₃	2000 04 14.33148	13 53 34.22	+11 04 51.4	18.0	704
2000 GX ₁₄₁	2000 06 07.19558	13 57 59.60	+08 59 51.0		699	2000 GW ₁₈₃	2000 04 14.34479	13 53 33.54	+11 04 54.9	18.3	704
2000 GX ₁₄₁	2000 06 07.21079	13 57 59.39	+08 59 47.8		699	2000 GW ₁₈₃	2000 04 28.22826	13 40 58.51	+11 16 18.5	18.7 R	699
2000 GH ₁₅₉	2000 03 09.42686	12 16 20.58	-13 58 58.7	18.3	704	2000 GW ₁₈₃	2000 04 28.24886	13 40 57.45	+11 16 18.3		699
2000 GH ₁₅₉	2000 03 09.43968	12 16 19.87	-13 58 58.5	18.9	704	2000 GW ₁₈₃	2000 04 28.26945	13 40 56.35	+11 16 17.3		699
2000 GH ₁₅₉	2000 03 09.45252	12 16 19.09	-13 58 55.2	19.5	704	2000 GW ₁₈₃	2000 04 28.29004	13 40 55.21	+11 16 15.9		699
2000 GH ₁₅₉	2000 03 12.27991	12 13 51.10	-13 56 39.2	18.0 R	699	2000 HF	2000 05 28.52947	14 52 05.34	+07 39 14.3		411
2000 GH ₁₅₉	2000 03 12.30046	12 13 50.04	-13 56 41.0		699	2000 HF	2000 05 28.53233	14 52 05.14	+07 39 14.2		411
2000 GH ₁₅₉	2000 03 12.32094	12 13 48.80	-13 56 35.8		699	2000 HF	2000 05 28.53377	14 52 05.15	+07 39 14.3		411
2000 GH ₁₅₉	2000 03 12.34146	12 13 47.65	-13 56 34.5		699	2000 HG	2000 05 28.50712	14 54 39.35	+07 04 36.9		411
2000 GH ₁₅₉	2000 03 13.38855	12 12 50.59	-13 55 17.9	18.3	704	2000 HG	2000 05 28.50860	14 54 39.33	+07 04 36.3		411
2000 GH ₁₅₉	2000 03 13.40128	12 12 49.82	-13 55 16.8	18.1							

2000 HJ ₂₃	2000 04 05.40717	14 47 26.52	-09 28 07.0	699	2000 HV ₇₉	2000 05 31.26311	14 35 25.11	+06 14 54.0	699		
2000 HJ ₂₃	2000 06 06.18100	14 03 45.48	-02 07 15.0	18.9 R	699	2000 HQ ₈₇	2000 06 05.16347	14 01 27.87	-07 02 12.5	19.0 R	699
2000 HJ ₂₃	2000 06 06.20159	14 03 45.02	-02 07 11.1	699	2000 HQ ₈₇	2000 06 05.16425	14 01 27.80	-07 02 12.4	19.0 R	699	
2000 HJ ₂₃	2000 06 06.22219	14 03 44.58	-02 07 08.7	699	2000 HQ ₈₇	2000 06 05.17844	14 01 27.52	-07 02 16.0	699		
2000 HJ ₂₃	2000 06 06.25157	14 03 43.86	-02 07 04.0	699	2000 HQ ₈₇	2000 06 05.17923	14 01 27.48	-07 02 15.7	699		
2000 HH ₃₁	2000 03 12.38521	14 34 34.93	+09 48 40.5	18.8 R	703	2000 HQ ₈₇	2000 06 05.20583	14 01 26.84	-07 02 20.4	699	
2000 HH ₃₁	2000 03 12.40120	14 34 34.77	+09 48 47.9	19.1 R	703	2000 HQ ₈₇	2000 06 05.20661	14 01 26.78	-07 02 19.0	699	
2000 HH ₃₁	2000 03 12.41710	14 34 34.56	+09 48 53.2	18.9 R	703	2000 HQ ₈₇	2000 06 05.22077	14 01 26.57	-07 02 23.4	699	
2000 HH ₃₁	2000 03 12.43301	14 34 34.33	+09 49 02.0	19.4 R	703	2000 HQ ₈₇	2000 06 05.22156	14 01 26.43	-07 02 23.4	699	
2000 HH ₃₁	2000 04 10.53433	14 20 37.55	+13 08 31.2	17.9	608	2000 HV ₈₇	2000 04 05.35011	14 54 20.35	-08 48 31.1	18.9 R	699
2000 HH ₃₁	2000 04 10.54533	14 20 37.09	+13 08 35.4	17.9	608	2000 HV ₈₇	2000 04 05.36913	14 54 19.67	-08 48 30.2	699	
2000 HH ₃₁	2000 04 10.55555	14 20 36.62	+13 08 38.6	17.8	608	2000 HV ₈₇	2000 04 05.38818	14 54 18.94	-08 48 28.9	699	
2000 HH ₃₁	2000 05 30.20274	13 47 30.83	+13 58 18.6	18.2 R	699	2000 HV ₈₇	2000 04 05.40717	14 54 18.23	-08 48 28.3	699	
2000 HH ₃₁	2000 05 30.21855	13 47 30.42	+13 58 14.9	699	2000 HV ₈₇	2000 05 23.20502	14 15 55.42	-08 27 05.5	18.6 R	699	
2000 HH ₃₁	2000 05 30.25653	13 47 29.53	+13 58 05.8	699	2000 HV ₈₇	2000 05 23.21525	14 15 54.97	-08 27 06.3	699		
2000 HH ₃₁	2000 05 30.27283	13 47 29.14	+13 58 02.0	699	2000 HV ₈₇	2000 05 23.22552	14 15 54.51	-08 27 07.0	699		
2000 HP ₃₅	2000 03 08.40742	14 29 51.06	-03 16 45.4	19.0	704	2000 HV ₈₇	2000 05 23.23578	14 15 54.05	-08 27 08.0	699	
2000 HP ₃₅	2000 03 08.42068	14 29 50.95	-03 16 40.4	19.7	704	2000 HV ₈₇	2000 06 05.16503	14 08 13.35	-08 48 08.1	19.0 R	699
2000 HP ₃₅	2000 03 08.46056	14 29 50.48	-03 16 28.2	19.7	704	2000 HV ₈₇	2000 06 05.18002	14 08 12.97	-08 48 09.9	699	
2000 HP ₃₅	2000 04 09.25083	14 13 31.11	-00 09 59.3	18.5 R	699	2000 HV ₈₇	2000 06 05.20739	14 08 12.12	-08 48 13.3	699	
2000 HP ₃₅	2000 04 09.26981	14 13 30.20	-00 09 52.5	699	2000 HV ₈₇	2000 06 05.22234	14 08 11.70	-08 48 15.5	699		
2000 HP ₃₅	2000 04 09.28881	14 13 29.30	-00 09 45.2	699	2000 HS ₉₃	1993 02 16.37125	11 28 31.90	-01 00 32.7	691		
2000 HP ₃₅	2000 04 09.30767	14 13 28.28	-00 09 37.9	699	2000 HS ₉₃	1993 02 16.37970	11 28 31.50	-01 00 30.5	19.9 V	691	
2000 HP ₃₅	2000 06 07.17217	13 32 39.32	+01 42 58.8	19.5 R	699	2000 HS ₉₃	1993 02 16.38810	11 28 31.06	-01 00 28.2	691	
2000 HP ₃₅	2000 06 07.18745	13 32 39.19	+01 42 55.1	699	2000 HS ₉₃	1996 02 10.37908	09 08 18.21	+12 27 59.5	691		
2000 HP ₃₅	2000 06 07.20271	13 32 39.03	+01 42 52.2	699	2000 HS ₉₃	1996 02 10.40035	09 08 16.77	+12 28 04.8	691		
2000 HP ₃₅	2000 06 07.21791	13 32 38.87	+01 42 49.3	699	2000 HS ₉₃	1996 02 10.42161	09 08 15.31	+12 28 10.4	19.0 V	691	
2000 HG ₄₄	2000 03 12.24889	12 11 09.70	+06 18 33.1	18.7 R	703	2000 HS ₉₃	1998 12 15.45530	06 56 42.16	+21 25 43.1	19.0	704
2000 HG ₄₄	2000 03 12.26485	12 11 08.77	+06 18 34.1	18.6 R	703	2000 HS ₉₃	1998 12 15.47004	06 56 40.96	+21 25 43.3	18.9	704
2000 HG ₄₄	2000 03 12.28075	12 11 07.76	+06 18 35.1	18.9 R	703	2000 HS ₉₃	1998 12 15.48483	06 56 39.93	+21 25 43.6	18.9	704
2000 HG ₄₄	2000 03 12.29663	12 11 06.82	+06 18 36.1	19.0 R	703	2000 HS ₉₃	1998 12 15.51435	06 56 38.00	+21 25 44.1	19.0	704
2000 HG ₄₄	2000 03 12.40541	12 11 00.28	+06 18 40.8	18.9	704	2000 HS ₉₃	2000 05 23.23958	14 17 53.14	-15 55 53.2	18.7 R	699
2000 HG ₄₄	2000 03 12.41812	12 10 59.38	+06 18 42.1	19.4	704	2000 HS ₉₃	2000 05 23.24906	14 17 52.56	-15 55 49.2	699	
2000 HG ₄₄	2000 03 12.43082	12 10 58.62	+06 18 41.8	19.0	704	2000 HS ₉₃	2000 05 23.25855	14 17 52.11	-15 55 45.2	699	
2000 HG ₄₄	2000 03 12.44390	12 10 57.87	+06 18 42.4	18.8	704	2000 HS ₉₃	2000 05 23.26805	14 17 51.79	-15 55 40.8	699	
2000 HG ₄₄	2000 03 12.45658	12 10 57.09	+06 18 43.5	18.7	704	2000 HS ₉₃	2000 05 24.18378	14 17 08.53	-15 50 49.2	19.6 V	691
2000 HG ₄₄	2000 04 07.23482	11 45 52.94	+06 17 16.9	18.5 R	699	2000 HS ₉₃	2000 05 24.20570	14 17 07.47	-15 50 42.2	19.5 V	691
2000 HG ₄₄	2000 04 07.25542	11 45 51.87	+06 17 15.5	699	2000 HS ₉₃	2000 05 24.22779	14 17 06.39	-15 50 35.3	19.4 V	691	
2000 HG ₄₄	2000 04 07.27601	11 45 50.75	+06 17 13.6	699	2000 HS ₉₃	2000 06 06.16358	14 09 15.18	-14 51 25.5	18.3 R	699	
2000 HG ₄₄	2000 04 07.29666	11 45 49.69	+06 17 12.3	699	2000 HS ₉₃	2000 06 06.18415	14 09 14.63	-14 51 20.3	699		
2000 HR ₆₂	1993 11 20.32828	03 20 48.48	+14 05 12.3	17.0 V	691	2000 HS ₉₃	2000 06 06.20474	14 09 14.03	-14 51 15.4	699	
2000 HR ₆₂	1993 11 20.35040	03 20 46.91	+14 05 19.5	691	2000 HS ₉₃	2000 06 06.22534	14 09 13.40	-14 51 10.7	699		
2000 HR ₆₂	1993 11 20.37741	03 20 45.00	+14 05 28.2	691	2000 HS ₉₄	2000 05 25.23556	15 26 29.83	-16 07 30.8	18.4 R	699	
2000 HR ₆₂	2000 04 07.31115	13 52 56.10	+04 38 53.2	19.0 R	699	2000 HS ₉₄	2000 05 25.25644	15 26 28.54	-16 07 21.7	699	
2000 HR ₆₂	2000 04 07.32300	13 52 55.43	+04 38 54.9	699	2000 HS ₉₄	2000 05 25.27736	15 26 27.30	-16 07 13.0	699		
2000 HR ₆₂	2000 04 07.33480	13 52 54.85	+04 38 57.0	699	2000 HS ₉₄	2000 05 25.29833	15 26 25.95	-16 07 02.0	699		
2000 HR ₆₂	2000 04 07.34668	13 52 54.16	+04 38 59.5	699	2000 HS ₉₄	2000 06 06.25754	15 16 23.03	-14 50 50.7	18.7 R	699	
2000 HR ₆₂	2000 05 04.26229	13 29 04.78	+05 15 07.2	18.5	704	2000 HS ₉₄	2000 06 06.26782	15 16 22.74	-14 50 45.7	699	
2000 HR ₆₂	2000 05 04.27440	13 29 04.16	+05 15 06.2	19.4	704	2000 HS ₉₄	2000 06 06.27807	15 16 22.26	-14 50 40.9	699	
2000 HR ₆₂	2000 05 04.28650	13 29 03.58	+05 15 06.9	19.3	704	2000 HS ₉₄	2000 06 06.28839	15 16 21.80	-14 50 37.9	699	
2000 HR ₆₂	2000 05 04.31067	13 29 02.38	+05 15 05.5	19.3	704	2000 HK ₁₀₁	2000 05 28.19891	15 00 51.29	-10 40 54.3	18.2 R	699
2000 HX ₆₇	2000 04 05.34695	14 15 01.25	-05 03 08.2	18.4 R	699	2000 HK ₁₀₁	2000 05 28.23991	15 00 49.15	-10 40 55.2	699	
2000 HX ₆₇	2000 04 05.36595	14 15 00.33	-05 03 03.8	699	2000 HK ₁₀₁	2000 05 28.26368	15 00 47.92	-10 40 55.9	699		
2000 HX ₆₇	2000 04 05.38499	14 14 59.38	-05 02 58.7	699	2000 HK ₁₀₁	2000 05 28.28741	15 00 46.67	-10 40 55.9	699		
2000 HX ₆₇	2000 04 05.40403	14 14 58.45	-05 02 54.1	699	2000 HK ₁₀₁	2000 07 05.17952	14 43 15.77	-12 04 44.9	19.1 R	699	
2000 HX ₆₇	2000 05 23.20029	13 38 00.88	-03 18 26.2	18.9 R	699	2000 HK ₁₀₁	2000 07 05.19343	14 43 15.73	-12 04 49.9	699	
2000 HX ₆₇	2000 05 23.21054	13 38 00.63	-03 18 26.0	699	2000 HK ₁₀₁	2000 07 05.20733	14 43 15.73	-12 04 54.0	699		
2000 HX ₆₇	2000 05 23.22079	13 38 00.36	-03 18 27.1	699	2000 HK ₁₀₁	2000 07 05.22126	14 43 15.72	-12 04 57.4	699		
2000 HX ₆₇	2000 05 23.23105	13 38 00.16	-03 18 27.4	699	2000 HB ₁₀₃	2000 04 07.31194	13 57 19.10	+03 38 01.7	19.5 R	699	
2000 HX ₆₇	2000 06 06.17857	13 34 29.50	-03 47 07.2	19.2 R	699	2000 HB ₁₀₃	2000 04 07.32378	13 57 18.63	+03 38 05.2	699	
2000 HX ₆₇	2000 06 06.19916	13 34 29.36	-03 47 09.3	699	2000 HB ₁₀₃	2000 04 07.33560	13 57 17.94	+03 38 06.1	699		
2000 HX ₆₇	2000 06 06.21976	13 34 29.22	-03 47 14.4	699	2000 HB ₁₀₃	2000 04 07.34749	13 57 17.33	+03 38 09.3	699		
2000 HX ₆₇	2000 06 06.24916	13 34 29.02	-03 47 19.8	699	2000 HB ₁₀₃	2000 05 26.20599	13 22 49.43	+03 41 46.4	19.4 R	699	
2000 HX ₇₀	2000 05 25.24108	15 09 11.48	-11 28 21.7	18.6 R	699	2000 HB ₁₀₃	2000 05 26.22182	13 22 48.92	+03 41 43.3	699	
2000 HX ₇₀	2000 05 25.26195	15 09 10.70	-11 28 20.1	699	2000 HB ₁₀₃	2000 05 26.23763	13 22 48.60	+03 41 39.8	699		
2000 HX ₇₀	2000 05 25.28290	15 09 09.90	-11 28 19.2	699	2000 HB ₁₀₃	2000 05 26.25344	13 22 48.14	+03 41 36.4	699		
2000 HX ₇₀	2000 05 25.30386	15 09 09.13	-11 28 18.2	699	2000 HC ₁₀₅	* 2000 04 28.29782	14 50 27.93	+08 07 17.8	18.3 R	699	
2000 HX ₇₀	2000 05 27.24045	15 07 58.03	-11 26 33.2	18.7	704	2000 HC ₁₀₅	2000 04 28.31665	14 50 27.00	+08 07 23.0	699	
2000 HX ₇₀	2000 05 27.25398	15 07 57.55	-11 26 31.2	19.4	704	2000 HC ₁₀₅	2000 04 28.33553	14 50 26.04	+08 07 28.2	699	
2000 HX ₇₀	2000 05 27.26747	15 07 57.05	-11 26 31.3	18.7	704	2000 HC ₁₀₅	2000 04 28.35445	14 50 25.04	+08 07 33.9	699	
2000 HX ₇₀	2000 05 27.28100	15 07 56.59	-11 26 31.1	19.2	704	2000 HC ₁₀₅	2000 05 12.54142	14 38 58.19	+08 47 12.5	18.6	608
2000 HX ₇₀	2000 05 27.29447	15 07 56.00	-11 26 30.3	19.1	704	2000 HC ₁₀₅	2000 05 12.55182	14 38 57.72	+08 47 12.4	18.8	608
2000 HX ₇₀	2000 0										

2000 JO ₁₇	2000 06 06.19520	13 23 34.03	-04 34 09.7	699	2000 JK ₈₃	2000 06 06.27886	15 06 31.84	-13 11 10.6	699
2000 JO ₁₇	2000 06 06.21582	13 23 34.11	-04 34 17.3	699	2000 JK ₈₃	2000 06 06.28918	15 06 31.47	-13 11 06.6	699
2000 JO ₁₇	2000 06 06.24518	13 23 33.97	-04 34 25.3	699	2000 JK ₈₃	2000 07 20.17395	15 01 31.98	-10 39 29.6	19.2 R 699
2000 JW ₁₇	2000 04 05.34932	14 48 11.23	-05 47 40.6	699	2000 JK ₈₃	2000 07 20.18501	15 01 32.26	-10 39 29.9	699
2000 JW ₁₇	2000 04 05.36834	14 48 10.45	-05 47 33.4	699	2000 JK ₈₃	2000 07 20.19591	15 01 32.63	-10 39 29.8	699
2000 JW ₁₇	2000 04 05.38738	14 48 09.74	-05 47 26.8	699	2000 JK ₈₃	2000 07 20.20686	15 01 32.83	-10 39 28.8	699
2000 JW ₁₇	2000 04 05.40639	14 48 09.02	-05 47 19.8	699	2000 JK ₈₅	1995 05 06.32995	16 07 46.73	-00 05 10.8	691
2000 JW ₁₇	2000 04 27.34065	14 29 14.41	-03 31 08.9	17.3 704	2000 JK ₈₅	1995 05 06.35158	16 07 45.75	-00 05 05.2	19.4 V 691
2000 JW ₁₇	2000 04 27.35299	14 29 13.68	-03 31 04.7	17.7 704	2000 JK ₈₅	1995 05 06.37291	16 07 44.85	-00 05 00.2	691
2000 JW ₁₇	2000 04 27.36534	14 29 12.83	-03 30 58.9	17.7 704	2000 JK ₈₅	1995 07 22.20743	15 29 41.21	-02 47 28.0	20.8 V 691
2000 JW ₁₇	2000 04 27.37767	14 29 12.05	-03 30 56.0	17.6 704	2000 JK ₈₅	1995 07 22.22939	15 29 41.42	-02 47 38.0	691
2000 JW ₁₇	2000 04 27.39000	14 29 11.27	-03 30 51.5	17.9 704	2000 JK ₈₅	1995 07 22.25027	15 29 41.63	-02 47 46.9	691
2000 JW ₁₇	2000 05 23.20266	14 04 36.42	-02 02 14.4	18.3 R 699	2000 JK ₈₅	2000 04 04.39475	15 05 55.61	+02 21 58.7	19.2 R 699
2000 JW ₁₇	2000 05 23.21290	14 04 35.98	-02 02 14.2	699	2000 JK ₈₅	2000 04 04.41058	15 05 55.20	+02 22 05.1	699
2000 JW ₁₇	2000 05 23.22315	14 04 35.46	-02 02 13.8	699	2000 JK ₈₅	2000 04 04.42645	15 05 54.78	+02 22 11.3	699
2000 JW ₁₇	2000 05 23.23342	14 04 35.08	-02 02 13.1	699	2000 JK ₈₅	2000 04 04.44226	15 05 54.35	+02 22 17.7	699
2000 JW ₁₇	2000 06 06.17776	13 57 19.57	-02 16 50.7	19.0 R 699	2000 JK ₈₅	2000 04 28.30175	14 50 51.71	+04 45 23.3	18.4 R 699
2000 JW ₁₇	2000 06 06.19835	13 57 19.14	-02 16 53.4	699	2000 JK ₈₅	2000 04 28.32058	14 50 50.86	+04 45 27.9	699
2000 JW ₁₇	2000 06 06.21895	13 57 18.69	-02 16 57.5	699	2000 JK ₈₅	2000 04 28.33946	14 50 49.85	+04 45 32.7	699
2000 JW ₁₇	2000 06 06.24835	13 57 18.16	-02 17 02.5	699	2000 JK ₈₅	2000 04 28.35840	14 50 49.15	+04 45 37.2	699
2000 JK ₂₀	2000 04 30.21788	13 33 23.05	-13 36 39.9	18.7 R 699	2000 JB ₈₆	2000 04 07.45834	15 48 42.97	+16 45 59.4	19.2 R 699
2000 JK ₂₀	2000 04 30.23688	13 33 21.85	-13 36 35.1	699	2000 JB ₈₆	2000 04 07.46788	15 48 42.88	+16 46 07.9	699
2000 JK ₂₀	2000 04 30.25592	13 33 20.77	-13 36 31.1	699	2000 JB ₈₆	2000 04 07.47738	15 48 42.78	+16 46 15.8	699
2000 JK ₂₀	2000 04 30.27494	13 33 19.59	-13 36 24.3	699	2000 JB ₈₆	2000 04 07.48687	15 48 42.76	+16 46 23.1	699
2000 JK ₂₀	2000 05 23.16148	13 18 22.96	-12 22 12.0	19.1 R 699	2000 JB ₈₆	2000 05 30.28564	15 18 14.20	+23 35 28.9	18.6 R 699
2000 JK ₂₀	2000 05 23.17182	13 18 22.69	-12 22 12.1	699	2000 JB ₈₆	2000 05 30.31122	15 18 13.16	+23 35 27.1	699
2000 JK ₂₀	2000 05 23.18215	13 18 22.50	-12 22 10.5	699	2000 JB ₈₆	2000 05 30.34329	15 18 11.93	+23 35 24.9	699
2000 JK ₂₀	2000 05 23.19249	13 18 22.25	-12 22 10.4	699	2000 JB ₈₆	2000 05 30.36325	15 18 11.15	+23 35 24.1	699
2000 JP ₂₅	2000 04 25.27825	14 19 31.13	-19 50 09.6	18.6 R 699	2000 KH ₂₉	1997 11 29.13838	03 22 20.16	+20 04 43.1	18.6 704
2000 JP ₂₅	2000 04 25.27904	14 19 31.10	-19 50 08.7	18.8 R 699	2000 KH ₂₉	1997 11 29.19232	03 22 17.10	+20 04 34.7	18.7 704
2000 JP ₂₅	2000 04 25.29403	14 19 29.89	-19 50 09.1	699	2000 KH ₂₉	1997 11 29.21102	03 22 16.13	+20 04 30.5	18.9 704
2000 JP ₂₅	2000 04 25.29483	14 19 29.97	-19 50 09.2	699	2000 KH ₂₉	1997 11 29.23187	03 22 14.85	+20 04 26.3	18.4 704
2000 JP ₂₅	2000 04 25.30987	14 19 28.91	-19 50 07.7	699	2000 KX ₃₆	2000 02 03.44116	14 24 39.91	+20 08 10.6	18.5 704
2000 JP ₂₅	2000 04 25.31067	14 19 28.88	-19 50 08.0	699	2000 KX ₃₆	2000 02 03.45547	14 24 40.73	+20 08 19.1	18.9 704
2000 JP ₂₅	2000 04 25.32570	14 19 27.80	-19 50 06.5	699	2000 KX ₃₆	2000 02 03.48422	14 24 42.35	+20 08 33.4	19.0 704
2000 JP ₂₅	2000 04 25.32651	14 19 27.72	-19 50 07.7	699	2000 KX ₃₆	2000 02 03.49856	14 24 43.12	+20 08 41.3	19.6 704
2000 JW ₂₅	1997 09 30.96495	02 51 45.83	+18 35 13.5	20.5 V 910	2000 KX ₃₆	2000 03 04.39844	14 40 04.30	+25 43 59.2	18.7 704
2000 JW ₂₅	1997 09 30.98761	02 51 45.17	+18 35 12.0	20.6 V 910	2000 KX ₃₆	2000 03 04.41260	14 40 04.30	+25 44 10.1	18.9 704
2000 JW ₂₅	1997 10 01.01147	02 51 44.51	+18 35 10.2	20.6 V 910	2000 KX ₃₆	2000 03 04.42610	14 40 04.27	+25 44 20.0	19.0 704
2000 JC ₄₀	1983 02 08.61608	10 07 17.67	-12 40 15.4	4 260	2000 KX ₃₆	2000 03 04.43995	14 40 04.24	+25 44 31.7	19.3 704
2000 JC ₄₀	1983 02 08.66122	10 07 15.22	-12 40 13.2	4 260	2000 KX ₃₆	2000 03 26.42715	14 29 56.97	+30 05 47.0	18.4 R 699
2000 JC ₄₀	1983 05 11.35518	09 49 17.94	-03 37 34.6	4 260	2000 KX ₃₆	2000 03 26.44874	14 29 55.74	+30 05 59.0	699
2000 JC ₄₀	1983 05 11.39685	09 49 19.98	-03 37 27.7	4 260	2000 KX ₃₆	2000 03 26.47036	14 29 54.53	+30 06 11.7	699
2000 JC ₄₀	1988 08 13.44749	17 32 58.41	-11 11 38.7	4 260	2000 KX ₃₆	2000 03 26.49197	14 29 53.26	+30 06 24.5	699
2000 JC ₄₀	1988 08 13.49610	17 32 58.76	-11 11 39.5	4 260	2000 KX ₃₆	2000 05 02.21445	13 44 17.01	+31 10 19.4	18.6 704
2000 JC ₄₀	1993 08 15.40347	00 56 25.05	+24 07 20.8	4 261	2000 KX ₃₆	2000 05 02.22726	13 44 15.86	+31 10 13.8	19.1 704
2000 JC ₄₀	1993 08 15.46944	00 56 24.96	+24 07 35.7	4 261	2000 KX ₃₆	2000 05 02.24107	13 44 14.89	+31 10 07.4	18.8 704
2000 JE ₆₂	1999 02 14.85084	04 46 27.36	+13 38 44.4	20.0 V 910	2000 KX ₃₆	2000 05 02.25514	13 44 14.09	+31 10 00.6	19.2 704
2000 JE ₆₂	1999 02 14.87855	04 46 28.12	+13 38 46.4	19.9 V 910	2000 KX ₃₆	2000 05 02.26794	13 44 12.98	+31 09 54.4	19.3 704
2000 JE ₆₂	1999 02 14.90138	04 46 28.77	+13 38 48.0	20.0 V 910	2000 KX ₃₆	2000 05 10.23719	13 35 19.93	+29 54 51.9	18.6 R 699
2000 JM ₆₂	2000 04 06.35260	13 26 56.23	-19 20 47.5	18.6 704	2000 KX ₃₆	2000 05 10.25231	13 35 18.96	+29 54 42.3	699
2000 JM ₆₂	2000 04 06.36757	13 26 55.56	-19 20 39.1	19.0 704	2000 KX ₃₆	2000 05 10.26741	13 35 17.99	+29 54 31.4	699
2000 JM ₆₂	2000 04 06.38197	13 26 55.00	-19 20 29.8	19.4 704	2000 KX ₃₆	2000 05 10.28247	13 35 17.10	+29 54 21.1	699
2000 JM ₆₂	2000 04 10.48687	13 23 45.78	-18 39 09.1	18.3 608	2000 KD ₄₁	2000 12 04.06174	20 59 55.04	-18 21 50.9	693
2000 JM ₆₂	2000 04 10.49788	13 23 45.26	-18 39 01.6	18.3 608	2000 KD ₄₁	2000 12 04.06282	20 59 55.29	-18 21 50.1	693
2000 JM ₆₂	2000 04 10.50878	13 23 44.71	-18 38 54.6	18.8 608	2000 KD ₄₁	2000 12 04.06814	20 59 56.36	-18 21 46.3	693
2000 JM ₆₂	2000 04 26.23091	13 12 12.16	-15 42 51.9	17.9 R 699	2000 KW ₅₂	2000 04 05.42475	15 36 08.12	-15 55 47.7	18.9 R 699
2000 JM ₆₂	2000 04 26.23170	13 12 12.08	-15 42 50.6	17.6 R 699	2000 KW ₅₂	2000 04 05.43431	15 36 07.87	-15 55 45.1	699
2000 JM ₆₂	2000 04 26.25069	13 12 11.32	-15 42 39.0	699	2000 KW ₅₂	2000 04 05.44388	15 36 07.71	-15 55 42.9	699
2000 JM ₆₂	2000 04 26.25147	13 12 11.56	-15 42 39.6	699	2000 KW ₅₂	2000 04 05.45344	15 36 07.51	-15 55 41.8	699
2000 JM ₆₂	2000 04 26.27046	13 12 10.53	-15 42 24.6	699	2000 KW ₅₂	2000 04 30.29523	15 20 05.40	-13 49 44.6	18.2 R 699
2000 JM ₆₂	2000 04 26.27126	13 12 10.52	-15 42 24.5	699	2000 KW ₅₂	2000 04 30.31425	15 20 04.30	-13 49 36.8	699
2000 JM ₆₂	2000 04 26.29026	13 12 09.69	-15 42 11.2	699	2000 KW ₅₂	2000 04 30.33326	15 20 03.32	-13 49 31.3	699
2000 JM ₆₂	2000 04 26.29105	13 12 09.71	-15 42 10.6	699	2000 KW ₅₂	2000 04 30.35224	15 20 02.16	-13 49 25.2	699
2000 JM ₆₂	2000 05 25.17727	13 02 32.53	-10 55 28.2	18.6 R 699	2000 KW ₅₂	2000 05 06.34775	15 14 30.12	-13 15 09.0	18.9 704
2000 JM ₆₂	2000 05 25.19311	13 02 32.47	-10 55 20.3	699	2000 KW ₅₂	2000 05 06.35986	15 14 29.46	-13 15 08.4	19.0 704
2000 JM ₆₂	2000 05 25.20902	13 02 32.53	-10 55 14.3	699	2000 KW ₅₂	2000 05 06.37201	15 14 28.67	-13 15 05.7	18.6 704
2000 JM ₆₂	2000 05 25.22491	13 02 32.50	-10 55 06.0	699	2000 KW ₅₂	2000 06 05.23330	14 50 25.98	-11 05 43.8	18.7 R 699
2000 JO ₆₂	2000 03 14.37543	14 02 06.99	-18 50 55.5	18.9 704	2000 KW ₅₂	2000 06 05.24916	14 50 25.48	-11 05 42.1	699
2000 JO ₆₂	2000 03 14.38815	14 02 06.72	-18 50 57.0	19.4 704	2000 KW ₅₂	2000 06 05.26494	14 50 24.77	-11 05 42.2	699
2000 JO ₆₂	2000 03 14.40082	14 02 06.25	-18 50 57.8	19.1 704	2000 KW ₅₂	2000 06 05.28076	14 50 24.40	-11 05 41.3	699
2000 JO ₆₂	2000 03 14.41350	14 02 05.93	-18 50 59.1	18.9 704	2000 KH ₅₇	2000 12 25.12740	22 35 30.39	-07 45 31.5	18.7 R 5 688
2000 JO ₆₂	2000 03 14.42617	14 02 05.55	-18 51 00.1	19.4 704	2000 KH ₅₇	2000 12 25.13765	22 35 31.47	-07 45 27.6	5 688
2000 JO ₆₂	2000 04 06.35509	13 45 12.75	-18 42 19.7	18.6 704	2000 KH ₅₇	2000 12 25.14762	22 35 32.53	-07 45 22.8	5 688
2000 JO ₆₂	2000 04 06.36981	13 45 11.79	-18 42 16.9	18.9 704	2000 KK ₆₇	2000 03 12.382			

2000 KG ₈₃	2000 05 28.32498	16 16 36.23	+00 15 48.8	19.3	704	2000 LF ₁₉	2000 12 27.08541	22 56 04.90	-06 06 03.7	699
2000 KG ₈₃	2000 05 28.34374	16 16 35.28	+00 15 50.4	19.2	704	2000 LF ₁₉	2000 12 27.09476	22 56 06.06	-06 05 57.2	699
2000 KG ₈₃	2000 05 28.37229	16 16 33.77	+00 15 53.9	19.2	704	2000 LM ₁₉	2000 12 25.06731	21 49 27.06	-06 37 18.8	18.1 R 699
2000 KG ₈₃	2000 06 09.39502	16 06 49.08	+00 20 05.6	20.1	608	2000 LM ₁₉	2000 12 25.07509	21 49 27.86	-06 37 15.0	699
2000 KG ₈₃	2000 06 09.40548	16 06 48.58	+00 20 04.4	20.4	608	2000 LM ₁₉	2000 12 25.08286	21 49 28.70	-06 37 11.8	699
2000 KG ₈₃	2000 06 09.41495	16 06 48.11	+00 20 04.3	20.1	608	2000 LM ₁₉	2000 12 25.09065	21 49 29.65	-06 37 07.4	699
2000 KH ₈₃	* 2000 05 28.30932	16 38 29.27	+20 16 30.4	18.9 R	699	2000 LN ₁₉	2000 12 25.06109	21 31 15.34	-04 14 42.4	18.3 R 699
2000 KH ₈₃	2000 05 28.32830	16 38 27.90	+20 16 21.7		699	2000 LN ₁₉	2000 12 25.06886	21 31 16.29	-04 14 38.3	699
2000 KH ₈₃	2000 05 28.34722	16 38 26.59	+20 16 11.2		699	2000 LN ₁₉	2000 12 25.07664	21 31 17.21	-04 14 34.4	699
2000 KH ₈₃	2000 05 28.36615	16 38 25.28	+20 16 02.5		699	2000 LN ₁₉	2000 12 25.08442	21 31 18.12	-04 14 32.1	699
2000 KH ₈₃	2000 06 09.40263	16 25 16.31	+18 06 51.9	20.5	608	2000 LQ ₁₉	2000 12 27.06362	22 05 17.31	-05 26 07.9	17.4 R 699
2000 KH ₈₃	2000 06 09.41309	16 25 15.65	+18 06 43.3	20.5	608	2000 LQ ₁₉	2000 12 27.07296	22 05 18.38	-05 26 04.0	699
2000 KH ₈₃	2000 06 09.42326	16 25 15.03	+18 06 35.9	20.2	608	2000 LQ ₁₉	2000 12 27.08230	22 05 19.45	-05 25 59.5	699
2000 KJ ₈₃	* 2000 05 28.31563	16 32 24.76	+15 00 06.5	18.5 R	699	2000 LQ ₁₉	2000 12 27.09165	22 05 20.56	-05 25 56.5	699
2000 KJ ₈₃	2000 05 28.33459	16 32 23.89	+15 00 16.4		699	2000 LK ₂₀	2000 12 25.06109	21 36 38.50	-03 10 11.3	18.1 R 699
2000 KJ ₈₃	2000 05 28.35351	16 32 22.99	+15 00 25.2		699	2000 LK ₂₀	2000 12 25.06886	21 36 39.40	-03 10 07.0	699
2000 KJ ₈₃	2000 05 28.37248	16 32 22.11	+15 00 34.5		699	2000 LK ₂₀	2000 12 25.07664	21 36 40.20	-03 10 04.3	699
2000 KJ ₈₃	2000 06 09.40214	16 23 18.97	+16 12 00.1	19.6	608	2000 LK ₂₀	2000 12 25.08442	21 36 41.01	-03 10 01.4	699
2000 KJ ₈₃	2000 06 09.41258	16 23 18.52	+16 12 02.1	19.5	608	2000 LT ₂₀	2000 12 25.07276	21 45 34.04	+04 05 49.7	699
2000 KJ ₈₃	2000 06 09.42275	16 23 18.04	+16 12 03.9	19.6	608	2000 LT ₂₀	2000 12 25.08053	21 45 35.03	+04 05 51.4	699
2000 KK ₈₃	* 2000 05 28.31686	16 40 38.45	+02 21 08.2	18.4	704	2000 LT ₂₀	2000 12 25.08832	21 45 36.00	+04 05 55.1	699
2000 KK ₈₃	2000 05 28.33624	16 40 37.42	+02 21 14.9	18.4	704	2000 LF ₂₁	2000 12 27.06597	22 39 51.69	-04 18 42.3	18.5 R 699
2000 KK ₈₃	2000 05 28.35052	16 40 36.71	+02 21 19.2	18.5	704	2000 LF ₂₁	2000 12 27.07528	22 39 52.68	-04 18 38.5	699
2000 KK ₈₃	2000 05 28.36484	16 40 35.96	+02 21 23.4	18.7	704	2000 LF ₂₁	2000 12 27.08463	22 39 53.67	-04 18 33.9	699
2000 KK ₈₃	2000 05 28.37905	16 40 35.23	+02 21 27.6	19.1	704	2000 LF ₂₁	2000 12 27.09399	22 39 54.62	-04 18 29.6	699
2000 KK ₈₃	2000 06 11.23234	16 29 07.14	+02 59 46.0	18.2	704	2000 LP ₂₄	2000 06 25.45067	17 27 20.40	+00 31 20.3	19.7 608
2000 KK ₈₃	2000 06 11.24466	16 29 06.54	+02 59 45.9	18.3	704	2000 LP ₂₄	2000 06 25.46191	17 27 19.76	+00 31 17.9	19.6 608
2000 KK ₈₃	2000 06 11.25701	16 29 05.94	+02 59 46.2	18.8	704	2000 LP ₂₄	2000 06 25.47291	17 27 19.24	+00 31 16.0	19.7 608
2000 KK ₈₃	2000 06 11.26935	16 29 05.27	+02 59 47.2	18.5	704	2000 LP ₂₄	2000 07 06.24244	17 19 01.62	-00 13 56.2	17.0 704
2000 KK ₈₃	2000 06 11.28169	16 29 04.68	+02 59 46.4	18.3	704	2000 LP ₂₄	2000 07 06.25483	17 19 01.05	-00 14 00.3	17.0 704
2000 KL ₈₃	* 2000 05 28.40594	17 15 14.39	+00 54 25.2	18.6	704	2000 LP ₂₄	2000 07 06.26750	17 19 00.58	-00 14 03.9	16.3 704
2000 KL ₈₃	2000 05 28.42014	17 15 13.73	+00 54 26.5	19.0	704	2000 LV ₂₅	2000 12 17.06391	22 49 47.66	+14 21 13.5	18.3 704
2000 KL ₈₃	2000 05 28.43435	17 15 12.90	+00 54 29.7	18.9	704	2000 LV ₂₅	2000 12 17.07944	22 49 50.43	+14 21 09.0	18.5 704
2000 KL ₈₃	2000 06 11.23547	17 03 40.57	+01 14 22.7	18.6	704	2000 LV ₂₅	2000 12 17.09439	22 49 53.16	+14 21 04.3	18.8 704
2000 KL ₈₃	2000 06 11.24780	17 03 39.87	+01 14 22.3	19.1	704	2000 LV ₂₅	2000 12 17.10914	22 49 55.78	+14 20 59.5	18.4 704
2000 KL ₈₃	2000 06 11.28481	17 03 37.86	+01 14 21.0	18.9	704	2000 LV ₂₅	2000 12 17.12500	22 49 58.64	+14 20 54.2	19.0 704
2000 KM ₈₃	* 2000 05 27.29032	16 16 28.93	+04 00 30.5	18.3 R	699	2000 LV ₂₅	2000 12 19.06449	22 55 52.35	+14 10 45.0	19.0 704
2000 KM ₈₃	2000 05 27.30601	16 16 28.00	+04 00 25.3		699	2000 LV ₂₅	2000 12 19.08100	22 55 55.27	+14 10 40.1	19.4 704
2000 KM ₈₃	2000 05 27.32173	16 16 27.06	+04 00 19.8		699	2000 LV ₂₅	2000 12 19.09654	22 55 58.11	+14 10 36.2	19.3 704
2000 KM ₈₃	2000 05 27.33747	16 16 26.11	+04 00 13.9		699	2000 LV ₂₅	2000 12 19.11156	22 56 00.88	+14 10 31.8	19.5 704
2000 KM ₈₃	2000 06 09.39552	16 04 24.58	+02 22 09.4	19.4	608	2000 LV ₂₅	2000 12 28.07016	23 22 47.74	+13 32 18.9	18.1 R 699
2000 KM ₈₃	2000 06 09.40598	16 04 24.00	+02 22 03.4	19.3	608	2000 LV ₂₅	2000 12 28.09350	23 22 51.90	+13 32 13.0	699
2000 KM ₈₃	2000 06 09.41546	16 04 23.53	+02 21 57.6	19.3	608	2000 LV ₂₅	2000 12 28.11696	23 22 56.05	+13 32 08.2	699
2000 KN ₈₃	* 2000 05 26.26133	15 41 21.97	+09 05 43.6	19.1 R	699	2000 LV ₂₅	2000 12 28.14046	23 23 00.15	+13 32 02.9	699
2000 KN ₈₃	2000 05 26.28510	15 41 20.79	+09 05 43.7		699	2000 LV ₂₅	2000 12 17.06391	23 02 27.59	+21 38 09.8	18.6 704
2000 KN ₈₃	2000 05 26.30881	15 41 19.70	+09 05 42.1		699	2000 LW ₂₅	2000 12 17.07895	23 02 29.35	+21 38 06.0	19.3 704
2000 KN ₈₃	2000 05 26.33248	15 41 18.56	+09 05 42.6		699	2000 LW ₂₅	2000 12 17.09400	23 02 31.17	+21 38 01.0	19.1 704
2000 KN ₈₃	2000 06 09.35088	15 31 43.05	+08 38 06.9	20.5	608	2000 LW ₂₅	2000 12 17.10904	23 02 32.93	+21 37 56.4	18.9 704
2000 KN ₈₃	2000 06 09.36233	15 31 42.65	+08 38 04.2	20.5	608	2000 LW ₂₅	2000 12 17.12417	23 02 34.79	+21 37 52.3	19.4 704
2000 KN ₈₃	2000 06 09.37298	15 31 42.15	+08 38 03.0	20.4	608	2000 LW ₂₅	2000 12 29.08092	23 26 53.20	+20 47 25.9	18.9 R 699
2000 LL	2000 12 23.16983	00 44 29.30	+09 34 05.2		7 696	2000 LW ₂₅	2000 12 29.10433	23 26 56.06	+20 47 20.6	699
2000 LZ ₂	2000 12 17.07764	22 35 44.74	+14 29 20.2	18.8	704	2000 LW ₂₅	2000 12 29.12782	23 26 58.90	+20 47 16.7	699
2000 LZ ₂	2000 12 17.09260	22 35 46.51	+14 29 22.8	18.6	704	2000 LW ₂₅	2000 12 29.15135	23 27 01.70	+20 47 12.0	699
2000 LZ ₂	2000 12 17.10735	22 35 48.33	+14 29 23.9	17.9	704	2000 LZ ₂₆	2000 12 25.06653	21 44 20.63	-03 33 34.4	18.2 R 699
2000 LZ ₂	2000 12 17.12321	22 35 50.21	+14 29 26.2	18.3	704	2000 LZ ₂₆	2000 12 25.07431	21 44 21.26	-03 33 31.4	699
2000 LG ₃	2000 12 17.06015	22 30 27.98	+21 09 11.6	19.2	704	2000 LZ ₂₆	2000 12 25.08209	21 44 21.94	-03 33 29.2	699
2000 LG ₃	2000 12 17.07518	22 30 29.96	+21 09 15.9	19.1	704	2000 LZ ₂₆	2000 12 25.08987	21 44 22.58	-03 33 25.4	699
2000 LG ₃	2000 12 17.09022	22 30 32.04	+21 09 21.4	19.4	704	2000 LB ₂₇	2000 12 23.06435	22 44 28.72	+01 20 33.2	18.2 R 699
2000 LG ₃	2000 12 17.10526	22 30 33.99	+21 09 24.9	19.4	704	2000 LB ₂₇	2000 12 23.07523	22 44 30.07	+01 20 39.6	699
2000 LG ₃	2000 12 17.12038	22 30 36.05	+21 09 29.5	19.7	704	2000 LB ₂₇	2000 12 23.08613	22 44 31.47	+01 20 44.5	699
2000 LD ₁₀	2000 12 25.23219	00 02 00.36	-14 25 26.6	18.4	608	2000 LB ₂₇	2000 12 23.09702	22 44 32.85	+01 20 50.4	699
2000 LD ₁₀	2000 12 25.24301	00 02 01.58	-14 25 12.9	18.2	608	2000 LN ₂₇	2000 12 23.06747	22 03 05.13	+00 24 05.0	17.6 R 699
2000 LD ₁₀	2000 12 25.25294	00 02 02.74	-14 25 00.0	18.2	608	2000 LN ₂₇	2000 12 23.07834	22 03 05.94	+00 24 08.8	699
2000 LH ₁₀	2000 12 19.06285	22 55 07.89	+03 17 36.3	19.3	704	2000 LN ₂₇	2000 12 23.08924	22 03 06.74	+00 24 13.1	699
2000 LH ₁₀	2000 12 19.07806	22 55 09.21	+03 17 40.8	19.5	704	2000 LN ₂₇	2000 12 23.10013	22 03 07.52	+00 24 17.2	699
2000 LH ₁₀	2000 12 19.10862	22 55 11.69	+03 17 48.0	19.1	704	2000 LO ₂₇	2000 12 27.06673	22 51 35.86	-05 08 27.2	18.9 R 699
2000 LK ₁₀	2000 11 30.21147	22 11 41.32	-15 42 53.3	21.3 R	2 568	2000 LO ₂₇	2000 12 27.07606	22 51 36.70	-05 08 22.1	699
2000 LK ₁₀	2000 11 30.21667	22 11 42.25	-15 42 47.0	20.9 R	2 568	2000 LO ₂₇	2000 12 27.08541	22 51 37.54	-05 08 18.1	699
2000 LK ₁₀	2000 12 01.21487	22 14 42.52	-15 22 29.4	22.0 R	2 568	2000 LO ₂₇	2000 12 27.09476	22 51 38.37	-05 08 14.1	699
2000 LK ₁₀	2000 12 01.21874	22 14 43.21	-15 22 24.6	22.4 R	2 568	2000 LS ₂₇	2000 12 20.23256	23 49 48.17	-14 49 10.1	20.4 608
2000 LV ₁₀	2000 04 29.46289	17 50 27.38	-05 21 00.7	20.2 V	691	2000 LS ₂₇	2000 12 20.24302	23 49 49.22	-14 49 00.3	20.5 608
2000 LV ₁₀	2000 04 29.47016	17 50 27.34	-05 20 58.2	20.3 V	691	2000 LS ₂₇	2000 12 20.25372	23 49 50.34	-14 48 50.5	21.0 608
2000 LV ₁₀	2000 04 29.47787</									

2000 LU ₃₆	2000 12 23.11578	00 35 02.93	-09 12 28.4	18.0	704	2000 NM	2000 12 11.90949	06 00 07.12	+33 47 47.5	16.5 V	610
2000 LU ₃₆	2000 12 23.12734	00 35 04.25	-09 12 16.2	17.6 R	699	2000 NM	2000 12 11.91296	06 00 06.58	+33 47 42.2		610
2000 LU ₃₆	2000 12 23.13061	00 35 04.65	-09 12 13.3	17.9	704	2000 NM	2000 12 11.91644	06 00 06.04	+33 47 36.9		610
2000 LU ₃₆	2000 12 23.14142	00 35 05.87	-09 12 02.4		699	2000 NM	2000 12 11.91991	06 00 05.50	+33 47 31.5		610
2000 LU ₃₆	2000 12 23.17275	00 35 09.48	-09 11 31.8		699	2000 NM	2000 12 11.92338	06 00 04.96	+33 47 26.2		610
2000 LU ₃₆	2000 12 23.18683	00 35 11.04	-09 11 17.3		699	2000 NM	2000 12 20.28259	05 41 01.08	+30 18 32.0	16.6	704
2000 LU ₃₆	2000 12 28.06704	00 44 43.28	-07 51 11.2	18.0	704	2000 NM	2000 12 20.29797	05 40 59.19	+30 18 10.0	16.9	704
2000 LU ₃₆	2000 12 28.08244	00 44 45.06	-07 50 55.3	18.1	704	2000 NM	2000 12 20.31322	05 40 57.33	+30 17 48.5	17.2	704
2000 LU ₃₆	2000 12 28.09786	00 44 46.88	-07 50 40.3	18.3	704	2000 NM	2000 12 20.32825	05 40 55.43	+30 17 26.4	16.9	704
2000 LU ₃₆	2000 12 28.11335	00 44 48.63	-07 50 24.6	18.9	704	2000 NM	2000 12 20.34329	05 40 53.58	+30 17 04.6	17.2	704
2000 LU ₃₆	2000 12 29.09679	00 46 44.62	-07 34 13.0	18.3	704	2000 NM	2000 12 21.92618	05 37 48.99	+29 39 34.8	16.1 R	113
2000 LU ₃₆	2000 12 29.11302	00 46 46.47	-07 33 58.2	18.1	704	2000 NM	2000 12 21.92757	05 37 48.80	+29 39 32.8	16.5 R	113
2000 LU ₃₆	2000 12 29.12852	00 46 48.25	-07 33 42.4	17.9	704	2000 NM	2000 12 21.92896	05 37 48.65	+29 39 31.1	16.4 R	113
2000 LU ₃₆	2000 12 30.06630	00 48 39.13	-07 18 15.1	18.0	704	2000 NM	2000 12 21.93035	05 37 48.49	+29 39 29.0	16.4 R	113
2000 LU ₃₆	2000 12 30.08163	00 48 40.94	-07 18 00.2	18.2	704	2000 NM	2000 12 21.93174	05 37 48.33	+29 39 27.1	16.4 R	113
2000 LU ₃₆	2000 12 30.09696	00 48 42.67	-07 17 44.8	18.0	704	2000 NM	2000 12 22.74676	05 36 17.60	+29 20 28.6		557
2000 LU ₃₆	2000 12 30.11230	00 48 44.45	-07 17 29.7	17.6	704	2000 NM	2000 12 22.83716	05 36 07.48	+29 18 24.8		557
2000 LU ₃₆	2000 12 30.12763	00 48 46.26	-07 17 14.3	17.7	704	2000 NM	2000 12 22.92616	05 35 57.45	+29 16 22.4		557
2000 LY ₃₆	2000 05 04.33054	17 24 12.78	+01 37 21.6	18.1	704	2000 NM	2000 12 22.97650	05 35 51.78	+29 15 12.8		557
2000 LY ₃₆	2000 05 04.34268	17 24 12.61	+01 37 28.0	18.5	704	2000 NM	2000 12 23.04565	05 35 44.02	+29 13 36.7		557
2000 LY ₃₆	2000 05 04.35477	17 24 12.43	+01 37 34.6	18.9	704	2000 NM	2000 12 23.11650	05 35 36.18	+29 11 57.9		557
2000 LY ₃₆	2000 05 04.36679	17 24 12.11	+01 37 41.4	18.5	704	2000 NM	2000 12 23.72286	05 34 32.09	+28 58 06.8	16.9 V	151
2000 LY ₃₆	2000 05 04.37881	17 24 11.89	+01 37 48.9	18.6	704	2000 NM	2000 12 23.72478	05 34 31.91	+28 58 04.4	16.8 V	151
2000 LY ₃₆	2000 05 28.38904	17 10 20.31	+04 30 32.7	17.4	704	2000 NM	2000 12 23.72669	05 34 31.69	+28 58 01.7	17.2 V	151
2000 LY ₃₆	2000 05 28.40337	17 10 19.57	+04 30 37.2	17.6	704	2000 NM	2000 12 23.73169	05 34 31.17	+28 57 55.0	16.9 V	151
2000 LY ₃₆	2000 05 28.41755	17 10 18.84	+04 30 41.2	17.7	704	2000 NM	2000 12 23.73322	05 34 30.99	+28 57 53.1	16.8 V	151
2000 LY ₃₆	2000 05 28.43176	17 10 18.18	+04 30 45.2	18.3	704	2000 NM	2000 12 23.73575	05 34 30.72	+28 57 49.6	17.3 V	151
2000 LY ₃₆	2000 06 01.30301	17 07 04.18	+04 46 33.6	18.8	704	2000 NM	2000 12 24.60441	05 32 59.64	+28 38 19.0	16.8 V	348
2000 LY ₃₆	2000 06 01.31640	17 07 03.66	+04 46 35.6	18.3	704	2000 NM	2000 12 24.61410	05 32 58.60	+28 38 06.6		348
2000 LY ₃₆	2000 06 01.32971	17 07 02.96	+04 46 38.2	18.2	704	2000 NM	2000 12 28.72218	05 26 33.08	+27 09 41.1	17.1 V	151
2000 LY ₃₆	2000 06 01.34301	17 07 02.30	+04 46 41.1	18.2	704	2000 NM	2000 12 28.72605	05 26 32.70	+27 09 36.7	16.7 V	151
2000 LY ₃₆	* 2000 06 11.23483	16 58 21.93	+05 06 21.2	17.7	704	2000 NM	2000 12 28.73105	05 26 32.26	+27 09 31.5	16.6 V	151
2000 LY ₃₆	2000 06 11.24716	16 58 21.24	+05 06 21.4	17.9	704	2000 NM	2000 12 28.73485	05 26 31.97	+27 09 26.5	16.7 V	151
2000 LY ₃₆	2000 06 11.25951	16 58 20.51	+05 06 22.0	17.7	704	2000 NM	2000 12 28.73749	05 26 31.76	+27 09 23.2	16.9 V	151
2000 LY ₃₆	2000 06 11.27185	16 58 19.87	+05 06 22.8	17.5	704	2000 NM	2000 12 28.74037	05 26 31.49	+27 09 19.1	17.0 V	151
2000 LY ₃₆	2000 06 11.28418	16 58 19.16	+05 06 22.8	17.5	704	2000 NM	2000 12 29.64015	05 25 15.41	+26 51 01.6	17.2 V	402
2000 LY ₃₆	2000 06 11.48924	16 58 08.16	+05 06 27.6	18.5 V	608	2000 NM	2000 12 29.64267	05 25 15.18	+26 50 58.9		402
2000 LY ₃₆	2000 06 11.50051	16 58 07.53	+05 06 27.7	18.6 V	608	2000 NM	2000 12 29.64521	05 25 14.96	+26 50 55.7		402
2000 LY ₃₆	2000 06 11.51108	16 58 06.98	+05 06 28.4	18.8 V	608	2000 NM	2000 12 30.22932	05 24 28.14	+26 39 13.9	18.3	704
2000 LY ₃₆	2000 06 25.38837	16 46 48.57	+04 40 27.6	18.5	608	2000 NM	2000 12 30.24475	05 24 26.85	+26 38 54.8	17.8	704
2000 LY ₃₆	2000 06 25.39927	16 46 48.05	+04 40 24.9	18.7	608	2000 NM	2000 12 30.26026	05 24 25.57	+26 38 36.2	17.7	704
2000 LY ₃₆	2000 06 25.41025	16 46 47.58	+04 40 22.9	18.6	608	2000 NM	2000 12 30.27569	05 24 24.29	+26 38 17.5	17.6	704
2000 LZ ₃₆	* 2000 06 11.28825	17 42 50.68	-00 35 40.2	18.1	704	2000 NM	2000 12 30.29114	05 24 23.02	+26 37 58.9	17.6	704
2000 LZ ₃₆	2000 06 11.30064	17 42 50.10	-00 35 36.6	18.5	704	2000 NM	2001 01 01.04596	05 22 10.50	+26 03 43.7	17.6 V	726
2000 LZ ₃₆	2000 06 11.33783	17 42 48.26	-00 35 28.8	18.6	704	2000 NM	2001 01 01.05057	05 22 10.16	+26 03 37.7	17.5 V	726
2000 LZ ₃₆	2000 06 24.48969	17 32 23.48	-00 08 49.3	18.3	608	2000 NM	2001 01 01.05728	05 22 09.65	+26 03 30.7	17.6 V	726
2000 LZ ₃₆	2000 06 24.50028	17 32 22.99	-00 08 49.2	18.6	608	2000 NM	2001 01 01.06630	05 22 08.96	+26 03 20.6	17.4 V	726
2000 LZ ₃₆	2000 06 24.51092	17 32 22.47	-00 08 49.3	18.3	608	2000 NM	2001 01 02.62278	05 20 20.24	+25 34 13.9		355
2000 LA ₃₇	* 2000 06 11.28832	17 41 25.67	+00 07 40.9	18.0	704	2000 NM	2001 01 02.63363	05 20 19.51	+25 34 02.0		355
2000 LA ₃₇	2000 06 11.30071	17 41 25.02	+00 07 35.5	18.6	704	2000 NM	2001 01 02.63927	05 20 19.08	+25 33 55.2	17.2 V	355
2000 LA ₃₇	2000 06 11.31310	17 41 24.37	+00 07 29.9	18.9	704	2000 NM	2001 01 02.64193	05 20 18.95	+25 33 52.4		355
2000 LA ₃₇	2000 06 11.32546	17 41 23.74	+00 07 24.7	18.6	704	2000 NM	2001 01 03.22714	05 19 41.03	+25 23 13.2	17.5	704
2000 LA ₃₇	2000 06 11.33791	17 41 23.12	+00 07 19.4	18.1	704	2000 NM	2001 01 03.24229	05 19 40.01	+25 22 57.8	18.1	704
2000 LA ₃₇	2000 06 25.44965	17 29 37.18	-02 16 22.5	18.7	608	2000 NM	2001 01 03.25741	05 19 38.98	+25 22 39.9	18.0	704
2000 LA ₃₇	2000 06 25.46086	17 29 36.59	-02 16 31.1	19.3	608	2000 NM	2001 01 03.27257	05 19 37.97	+25 22 23.9	17.9	704
2000 LA ₃₇	2000 06 25.47181	17 29 36.00	-02 16 39.0	19.1	608	2000 NM	2001 01 03.28773	05 19 36.96	+25 22 06.7	18.0	704
2000 ME ₁	2000 12 17.06556	23 04 23.43	+18 30 00.4	18.9	704	2000 ND ₂	2000 12 20.20856	03 29 40.70	+21 54 10.9	18.3	704
2000 ME ₁	2000 12 17.08120	23 04 25.08	+18 29 56.6	19.0	704	2000 ND ₂	2000 12 20.22389	03 29 40.22	+21 54 11.0	19.3	704
2000 ME ₁	2000 12 17.09604	23 04 26.68	+18 29 52.5	19.6	704	2000 ND ₂	2000 12 20.23982	03 29 39.81	+21 54 10.1	18.9	704
2000 ME ₁	2000 12 17.11079	23 04 28.25	+18 29 50.6	18.9	704	2000 ND ₂	2000 12 20.25507	03 29 39.29	+21 54 10.1	19.1	704
2000 ME ₁	2000 12 17.12665	23 04 29.91	+18 29 45.6	19.3	704	2000 ND ₂	2000 12 20.27033	03 29 38.87	+21 54 08.8	18.8	704
2000 MN ₁	2000 12 23.06345	23 51 57.64	-06 56 40.1	18.2	704	2000 ND ₂	2000 12 29.16173	03 27 25.88	+21 52 24.5	18.3 R	699
2000 MN ₁	2000 12 23.07895	23 51 59.20	-06 56 25.7	19.0	704	2000 ND ₂	2000 12 29.18596	03 27 25.75	+21 52 25.6		699
2000 MN ₁	2000 12 23.09387	23 52 00.71	-06 56 11.5	18.7	704	2000 ND ₂	2000 12 29.21017	03 27 25.55	+21 52 24.9		699
2000 MN ₁	2000 12 23.11050	23 52 02.41	-06 55 56.8	19.4	704	2000 ND ₂	2000 12 29.23437	03 27 25.35	+21 52 25.7		699
2000 MN ₁	2000 12 23.12532	23 52 03.99	-06 55 43.5	18.6	704	2000 NS ₃	2000 12 23.06902	22 08 10.94	-02 49 46.7	18.5 R	699
2000 MN ₅	2000 12 24.07199	23 51 55.96	+00 50 25.3	17.8 R	699	2000 NS ₃	2000 12 23.07989	22 08 12.09	-02 49 38.0		699
2000 MN ₅	2000 12 24.08133	23 51 56.95	+00 50 33.3		699	2000 NS ₃	2000 12 23.09079	22 08 13.33	-02 49 31.0		699
2000 MN ₅	2000 12 24.09064	23 51 57.89	+00 50 37.5		699	2000 NS ₃	2000 12 23.10168	22 08 14.54	-02 49 23.6		699
2000 MN ₅	2000 12 24.09996	23 51 58.92	+00 50 45.6		699	2000 NZ ₄	2000 12 22.11836	00 23 02.83	-03 29 07.2	18.1 R	699
2000 MN ₅	2000 12 28.08026	23 59 00.31	+01 37 28.8	18.5 R	699	2000 NZ ₄	2000 12 22.14182	00 23 04.90	-03 28 50.4		699
2000 MN ₅	2000 12 28.10365	23 59 02.74	+01 37 46.2		699	2000 NZ ₄	2000 12 22.16541	00 23 06.99	-03 28 33.3		699
2000 MN ₅	2000 12 28.12714	23 59 05.22	+01 38 02.4		6						

2000 NP ₅	2000 12 20.15313	00 26 11.90	+06 01 31.9		699	2000 NX ₁₅	2000 12 23.09476	23 17 27.03	-00 23 01.3	19.4	704
2000 NR ₅	2000 12 20.07988	00 35 11.71	+08 56 30.7	18.3 R	699	2000 ND ₁₆	2000 08 01.31617	21 53 08.13	-16 23 12.8	18.4	704
2000 NR ₅	2000 12 20.10319	00 35 13.52	+08 56 36.1		699	2000 ND ₁₆	2000 08 01.33070	21 53 07.44	-16 23 15.8	19.2	704
2000 NR ₅	2000 12 20.12657	00 35 15.35	+08 56 41.4		699	2000 ND ₁₆	2000 08 01.34521	21 53 06.68	-16 23 20.3	19.1	704
2000 NR ₅	2000 12 20.15002	00 35 17.20	+08 56 46.6		699	2000 ND ₁₆	2000 08 01.36018	21 53 05.83	-16 23 23.0	18.6	704
2000 NR ₅	2000 12 22.10429	00 37 55.14	+09 04 06.5	18.2 R	699	2000 ND ₁₆	2000 08 01.37474	21 53 05.09	-16 23 26.5	18.8	704
2000 NR ₅	2000 12 22.12774	00 37 57.00	+09 04 12.7		699	2000 ND ₁₆	2000 08 26.27039	21 30 25.28	-17 44 29.6	18.8	704
2000 NR ₅	2000 12 22.15125	00 37 58.82	+09 04 17.7		699	2000 ND ₁₆	2000 08 26.28384	21 30 24.51	-17 44 31.5	19.2	704
2000 NR ₅	2000 12 22.17486	00 38 00.76	+09 04 22.7		699	2000 ND ₁₆	2000 08 26.29729	21 30 23.84	-17 44 33.4	18.9	704
2000 NR ₅	2000 12 28.07649	00 46 16.68	+09 29 38.1	18.6	704	2000 ND ₁₆	2000 08 26.32418	21 30 22.34	-17 44 37.0	19.5	704
2000 NR ₅	2000 12 28.09191	00 46 17.85	+09 29 42.6	19.0	704	2000 NW ₁₉	2000 12 23.07755	22 07 28.29	-00 01 58.5	699	
2000 NR ₅	2000 12 28.10739	00 46 19.25	+09 29 46.5	19.0	704	2000 NW ₁₉	2000 12 23.08847	22 07 29.29	-00 01 52.8	699	
2000 NR ₅	2000 12 28.12292	00 46 20.50	+09 29 50.7	18.9	704	2000 NW ₁₉	2000 12 23.09935	22 07 30.24	-00 01 47.0	699	
2000 NR ₅	2000 12 28.13835	00 46 21.87	+09 29 54.8	18.7	704	2000 NC ₂₀	2000 12 19.06020	22 28 02.43	+02 58 37.9	18.8	704
2000 NR ₅	2001 01 04.10706	00 56 39.97	+10 04 54.6	18.5	704	2000 NC ₂₀	2000 12 19.07542	22 28 04.02	+02 58 45.7	19.4	704
2000 NR ₅	2001 01 04.12233	00 56 41.28	+10 04 59.8	18.6	704	2000 NC ₂₀	2000 12 19.09064	22 28 05.68	+02 58 51.2	18.7	704
2000 NR ₅	2001 01 04.13749	00 56 42.66	+10 05 04.1	18.7	704	2000 NC ₂₀	2000 12 19.10600	22 28 07.28	+02 58 58.7	18.9	704
2000 NU ₅	2000 12 17.07162	00 06 28.19	+31 46 36.9	16.5	704	2000 NC ₂₁	2000 12 19.06102	22 38 44.12	+04 21 02.5	18.9	704
2000 NU ₅	2000 12 17.08666	00 06 29.96	+31 46 27.0	16.9	704	2000 NC ₂₁	2000 12 19.07625	22 38 45.39	+04 21 07.5	19.7	704
2000 NU ₅	2000 12 17.10170	00 06 31.71	+31 46 16.8	17.4	704	2000 NC ₂₁	2000 12 19.09146	22 38 46.67	+04 21 11.3	19.1	704
2000 NU ₅	2000 12 17.11683	00 06 33.48	+31 46 06.4	16.8	704	2000 NC ₂₁	2000 12 19.10682	22 38 47.88	+04 21 15.2	18.9	704
2000 NU ₅	2000 12 17.13189	00 06 35.26	+31 45 55.9	16.9	704	2000 NH ₂₂	2000 10 01.03362	21 59 33.99	+01 14 32.3	916	
2000 NU ₅	2000 12 23.75691	00 20 24.71	+30 36 15.4	17.0 R	628	2000 NH ₂₂	2000 10 01.05225	21 59 33.90	+01 14 26.1	916	
2000 NU ₅	2000 12 23.77118	00 20 26.53	+30 36 07.2	16.9 R	628	2000 NH ₂₂	2000 10 01.07116	21 59 33.77	+01 14 20.0	916	
2000 NU ₅	2000 12 23.81237	00 20 31.74	+30 35 42.7	16.7 R	628	2000 NH ₂₂	2000 10 13.01367	22 00 58.42	+00 16 03.1	916	
2000 NX ₈	2000 12 20.07599	00 19 08.56	+10 10 30.5	18.0 R	699	2000 NH ₂₂	2000 10 13.02789	22 00 58.68	+00 15 58.9	916	
2000 NX ₈	2000 12 20.09928	00 19 10.49	+10 10 38.1		699	2000 NH ₂₂	2000 10 13.04234	22 00 58.95	+00 15 56.2	916	
2000 NX ₈	2000 12 20.12268	00 19 12.53	+10 10 45.8		699	2000 NH ₂₂	2000 10 13.05677	22 00 59.13	+00 15 52.9	916	
2000 NX ₈	2000 12 20.14609	00 19 14.64	+10 10 53.2		699	2000 NL ₂₂	2000 12 19.06409	23 04 33.93	+04 41 07.5	18.6	704
2000 NX ₈	2000 12 22.10040	00 22 07.78	+10 22 12.0	17.8 R	699	2000 NL ₂₂	2000 12 19.07929	23 04 35.28	+04 41 13.0	19.3	704
2000 NX ₈	2000 12 22.12383	00 22 09.83	+10 22 20.1		699	2000 NL ₂₂	2000 12 19.09465	23 04 36.71	+04 41 16.6	18.9	704
2000 NX ₈	2000 12 22.14732	00 22 11.90	+10 22 28.8		699	2000 NL ₂₂	2000 12 19.10985	23 04 37.99	+04 41 25.1	19.2	704
2000 NX ₈	2000 12 22.17093	00 22 13.96	+10 22 36.7		699	2000 NO ₂₂	2000 12 19.06034	22 31 13.08	+03 56 12.8	18.9	704
2000 NX ₈	2001 01 04.07527	00 42 52.28	+11 48 03.7	18.2	704	2000 NO ₂₂	2000 12 19.07556	22 31 14.45	+03 56 18.3	19.2	704
2000 NX ₈	2001 01 04.09043	00 42 53.82	+11 48 10.3	18.5	704	2000 NO ₂₂	2000 12 19.09077	22 31 15.76	+03 56 24.4	18.5	704
2000 NX ₈	2001 01 04.10597	00 42 55.37	+11 48 17.7	18.4	704	2000 NO ₂₂	2000 12 19.10613	22 31 17.17	+03 56 29.8	18.9	704
2000 NX ₈	2001 01 04.12124	00 42 56.88	+11 48 23.9	18.4	704	2000 NO ₂₂	2000 12 19.12141	22 31 18.53	+03 56 35.5	18.9	704
2000 NX ₈	2001 01 04.13640	00 42 58.42	+11 48 30.3	18.8	704	2000 NP ₂₂	2000 12 22.07249	22 00 00.81	+03 54 56.8	18.0 R	699
2000 NY ₈	2000 12 20.08143	00 13 51.14	+08 27 39.3	18.2 R	699	2000 NP ₂₂	2000 12 22.08027	22 00 01.50	+03 55 00.8	699	
2000 NY ₈	2000 12 20.10473	00 13 52.88	+08 27 48.8		699	2000 NP ₂₂	2000 12 22.08805	22 00 02.17	+03 55 02.1	699	
2000 NY ₈	2000 12 20.12813	00 13 54.71	+08 27 58.5		699	2000 NP ₂₂	2000 12 22.09583	22 00 02.83	+03 55 06.0	699	
2000 NY ₈	2000 12 20.15157	00 13 56.46	+08 28 07.3		699	2000 NQ ₂₃	2000 12 19.06061	22 36 14.08	+05 14 59.8	704	
2000 NY ₈	2000 12 22.10585	00 16 30.39	+08 41 46.5	18.0 R	699	2000 NQ ₂₃	2000 12 19.07583	22 36 15.61	+05 15 09.6	19.0	704
2000 NY ₈	2000 12 22.12930	00 16 32.26	+08 41 57.1		699	2000 NQ ₂₃	2000 12 19.09105	22 36 17.15	+05 15 18.1	18.9	704
2000 NY ₈	2000 12 22.15281	00 16 34.07	+08 42 06.7		699	2000 NQ ₂₃	2000 12 19.10640	22 36 18.66	+05 15 26.7	18.9	704
2000 NY ₈	2000 12 22.17642	00 16 35.97	+08 42 16.8		699	2000 NQ ₂₃	2000 12 19.12168	22 36 20.19	+05 15 35.3	19.0	704
2000 NY ₈	2000 12 28.07378	00 24 40.82	+09 25 27.5	18.7	704	2000 NS ₂₃	1997 01 30.76037	10 24 29.12	+19 58 48.2	327	
2000 NY ₈	2000 12 28.08920	00 24 42.08	+09 25 35.7	19.1	704	2000 NS ₂₃	1997 01 30.77513	10 24 28.50	+19 58 57.1	18.2	327
2000 NY ₈	2000 12 28.10468	00 24 43.34	+09 25 42.7	18.7	704	2000 NS ₂₃	1997 01 30.78999	10 24 27.88	+19 59 05.6	327	
2000 NY ₈	2000 12 28.12021	00 24 44.63	+09 25 50.1	18.9	704	2000 NS ₂₃	1998 04 23.25546	14 03 34.69	+11 08 45.3	19.4	704
2000 NY ₈	2000 12 28.13564	00 24 45.87	+09 25 54.7	19.0	704	2000 NS ₂₃	1998 04 23.27429	14 03 33.78	+11 08 49.9	19.4	704
2000 NJ ₉	2000 12 23.06460	23 25 36.43	-01 57 33.1	18.8	704	2000 NS ₂₃	1998 04 23.29328	14 03 32.88	+11 08 50.8	19.7	704
2000 NJ ₉	2000 12 23.07989	23 25 37.69	-01 57 25.7	19.0	704	2000 NS ₂₃	1998 04 23.33081	14 03 30.91	+11 08 58.5	19.9	704
2000 NJ ₉	2000 12 23.09504	23 25 38.90	-01 57 18.9	19.5	704	2000 NS ₂₃	1998 04 24.27561	14 02 50.61	+11 12 08.1	19.6	704
2000 NK ₉	2000 12 23.06357	22 57 07.82	+00 37 30.3	19.1 R	699	2000 NS ₂₃	1998 04 24.31407	14 02 48.93	+11 12 17.4	20.1	704
2000 NK ₉	2000 12 23.07445	22 57 08.56	+00 37 33.2		699	2000 NS ₂₃	1998 04 24.33285	14 02 48.06	+11 12 20.5	19.5	704
2000 NK ₉	2000 12 23.08535	22 57 09.29	+00 37 37.4		699	2000 NS ₂₃	1998 04 24.35208	14 02 47.24	+11 12 26.8	19.5	704
2000 NK ₉	2000 12 23.09623	22 57 10.06	+00 37 44.0		699	2000 NS ₂₃	2000 06 09.41753	21 53 01.34	-14 49 30.3	18.9 R	699
2000 NN ₉	2000 12 22.11836	00 13 02.38	-04 09 05.0	18.6 R	699	2000 NS ₂₃	2000 06 09.42703	21 53 01.56	-14 49 31.4	699	
2000 NN ₉	2000 12 22.14182	00 13 03.59	-04 08 55.9		699	2000 NS ₂₃	2000 06 09.43649	21 53 01.80	-14 49 33.7	699	
2000 NN ₉	2000 12 23.07019	00 13 53.88	-04 03 28.6	18.6	704	2000 NS ₂₃	2000 06 09.44594	21 53 02.01	-14 49 36.5	699	
2000 NN ₉	2000 12 23.08546	00 13 54.71	-04 03 22.9	19.2	704	2000 NS ₂₃	2000 08 01.31514	21 45 00.01	-20 50 10.0	18.4	704
2000 NN ₉	2000 12 23.10061	00 13 55.51	-04 03 17.6	18.9	704	2000 NS ₂₃	2000 08 01.32967	21 44 59.36	-20 50 18.7	18.4	704
2000 NN ₉	2000 12 23.11574	00 13 56.36	-04 03 12.3	19.1	704	2000 NS ₂₃	2000 08 01.34418	21 44 58.75	-20 50 25.4	19.7	704
2000 NN ₉	2000 12 23.13092	00 13 57.14	-04 03 06.5	18.9	704	2000 NS ₂₃	2000 08 01.35914	21 44 58.09	-20 50 35.7	18.5	704
2000 NA ₁₂	2000 05 28.31700	16 38 23.06	+04 36 12.3	18.7	704	2000 NS ₂₃	2000 08 01.37370	21 44 57.48	-20 50 44.2	18.4	704
2000 NA ₁₂	2000 05 28.33638	16 38 22.12	+04 36 12.0	19.1	704	2000 NS ₂₃	2000 08 20.35311	21 30 34.90	-23 52 25.9	17.4 R	699
2000 NA ₁₂	2000 05 28.36498	16 38 20.65	+04 36 12.3	19.4	704	2000 NS ₂₃	2000 08 20.36253	21 30 34.46	-23 52 31.5	699	
2000 NA ₁₂	2000 06 11.24435	16 27 26.26	+04 08 07.8	18.3	704	2000 NS ₂₃	2000 08 20.37194	21 30 33.95	-23 52 36.7	699	
2000 NA ₁₂	2000 06 11.25670	16 27 25.70	+04 08 05.7	18.7	704	2000 NS ₂₃	2000 08 20.38136	21 30 33.38	-23 52 41.1	699	
2000 NA ₁₂	2000 06 11.28137	16 27 24.59	+04 08 00.9	18.6	704	2000 NE ₂₉	2000 10 01.04532	22 31 08.11	+00 48 52.0	9	

2000 OH ₃	2001 01 05.08521	23 53 48.82	+09 07 42.4	17.7	704	2000 OG ₈	2000 12 22.14019	01 57 06.26	+20 55 56.3	18.5	704
2000 OH ₃	2001 01 05.10023	23 53 50.38	+09 07 50.3	18.4	704	2000 OG ₈	2000 12 22.15566	01 57 08.40	+20 55 57.4	19.3	704
2000 OH ₃	2001 01 05.11525	23 53 51.99	+09 07 59.2	17.7	704	2000 OG ₈	2000 12 22.17118	01 57 10.70	+20 55 59.6	18.8	704
2000 OK ₃	2000 12 25.06573	21 51 57.58	-01 18 03.0	17.8 R	699	2000 OG ₈	2000 12 22.18665	01 57 13.00	+20 56 01.7	18.8	704
2000 OK ₃	2000 12 25.07354	21 51 58.13	-01 18 00.0		699	2000 OG ₈	2000 12 22.20220	01 57 15.18	+20 56 02.3	18.3	704
2000 OK ₃	2000 12 25.08130	21 51 58.62	-01 17 57.4		699	2000 OJ ₈	2000 12 22.84778	00 08 08.80	-05 38 31.5	17.2 R	113
2000 OK ₃	2000 12 25.08909	21 51 59.23	-01 17 55.5		699	2000 OJ ₈	2000 12 22.85194	00 08 10.36	-05 38 25.4	17.8 R	113
2000 OT ₃	2000 12 23.07290	23 04 11.63	-02 14 04.0	18.8 R	699	2000 OJ ₈	2000 12 22.85333	00 08 10.75	-05 38 24.1	16.8 R	113
2000 OT ₃	2000 12 23.08380	23 04 12.99	-02 13 56.4		699	2000 OJ ₈	2000 12 23.06911	00 09 28.13	-05 34 30.0	17.4	704
2000 OT ₃	2000 12 23.09468	23 04 14.34	-02 13 49.8		699	2000 OJ ₈	2000 12 23.08438	00 09 33.48	-05 34 13.4	17.2	704
2000 OT ₃	2000 12 23.10559	23 04 15.68	-02 13 45.2		699	2000 OJ ₈	2000 12 23.09952	00 09 38.78	-05 33 57.0	17.3	704
2000 OA ₅	2000 12 19.07542	22 28 33.31	+03 02 48.3	18.7	704	2000 OJ ₈	2000 12 23.11466	00 09 44.08	-05 33 40.4	18.6	704
2000 OA ₅	2000 12 19.09064	22 28 34.52	+03 02 54.2	19.0	704	2000 OJ ₈	2000 12 23.12984	00 09 49.39	-05 33 24.2	17.6	704
2000 OA ₅	2000 12 19.10600	22 28 35.71	+03 03 00.4	19.1	704	2000 OJ ₈	2000 12 23.42407	00 11 34.30	-05 27 44.3	18.0 R	428
2000 OA ₅	2000 12 19.12127	22 28 36.86	+03 03 05.8	19.4	704	2000 OJ ₈	2000 12 23.43507	01 11 38.11	-05 27 31.8	18.0 R	428
2000 OR ₅	1974 06 23.67844	20 36 00.42	-35 20 09.9		1 260	2000 OJ ₈	2000 12 23.72448	00 13 22.46	-05 22 40.3	18.0	106
2000 OR ₅	1974 06 23.72705	20 35 58.18	-35 20 10.7		1 260	2000 OJ ₈	2000 12 23.73352	00 13 25.56	-05 22 31.1	18.2	106
2000 OR ₅	1990 08 30.35903	00 01 53.80	+24 42 37.5		1 261	2000 OJ ₈	2000 12 29.06613	00 45 39.82	-03 39 04.1		711
2000 OR ₅	1990 08 30.41458	00 01 50.93	+24 43 05.7		1 261	2000 OJ ₈	2000 12 29.07074	00 45 41.49	-03 38 58.3		711
2000 OR ₅	2000 12 19.06134	22 29 29.31	+08 21 41.8	18.9	704	2000 OJ ₈	2000 12 29.07528	00 45 43.13	-03 38 52.8		711
2000 OR ₅	2000 12 19.07788	22 29 30.54	+08 21 49.0	19.8	704	2000 OZ ₈	2000 12 22.08422	00 38 29.71	-11 23 05.2	18.1	704
2000 OR ₅	2000 12 19.09342	22 29 31.62	+08 21 53.9	19.4	704	2000 OZ ₈	2000 12 22.09970	00 38 30.68	-11 22 59.6	18.5	704
2000 OR ₅	2000 12 19.10845	22 29 32.54	+08 22 00.7	19.5	704	2000 OZ ₈	2000 12 22.11521	00 38 31.45	-11 22 52.6	18.7	704
2000 OS ₅	1951 12 22.16667	02 32 12.59	+41 20 58.5		1 261	2000 OZ ₈	2000 12 22.13068	00 38 32.27	-11 22 45.3	18.9	704
2000 OS ₅	1951 12 22.17500	02 32 12.67	+41 20 53.1		1 261	2000 OA ₉	2000 12 21.15262	02 20 05.02	+14 48 12.1	18.2	704
2000 OS ₅	1951 12 22.16667	02 32 12.86	+41 20 25.1		1 261	2000 OA ₉	2000 12 21.16793	02 20 05.47	+14 48 13.7	18.7	704
2000 OS ₅	1986 03 15.50453	09 40 38.82	+02 18 53.9		1 260	2000 OA ₉	2000 12 21.19858	02 20 06.39	+14 48 15.9	18.7	704
2000 OS ₅	1986 03 15.55662	09 40 36.79	+02 18 59.6		1 260	2000 OA ₉	2000 12 21.21388	02 20 06.84	+14 48 17.6	18.5	704
2000 OS ₅	1997 02 10.30903	10 10 59.49	+00 46 47.5		1 261	2000 OA ₉	2000 12 30.09609	02 26 10.47	+15 07 42.2	17.7 R	699
2000 OS ₅	1997 02 10.35069	10 10 57.25	+00 46 48.4		1 261	2000 OA ₉	2000 12 30.11326	02 26 11.30	+15 07 47.0		699
2000 OT ₅	2000 12 22.12148	00 03 30.20	+06 35 34.9	18.2 R	699	2000 OA ₉	2000 12 30.13045	02 26 12.09	+15 07 50.4		699
2000 OT ₅	2000 12 22.14497	00 03 33.03	+06 35 45.7		699	2000 OA ₉	2000 12 30.14762	02 26 12.92	+15 07 52.6		699
2000 OT ₅	2000 12 22.16857	00 03 35.83	+06 35 56.6		699	2000 OA ₉	2001 01 03.14600	02 29 41.82	+15 20 28.9	18.1	704
2000 OT ₅	2000 12 22.19200	00 03 38.61	+06 36 07.5		699	2000 OA ₉	2001 01 03.16112	02 29 42.57	+15 20 31.9	18.9	704
2000 OV ₅	2000 10 01.04062	22 20 01.55	+05 25 49.6		916	2000 OA ₉	2001 01 03.17616	02 29 43.42	+15 20 34.9	18.9	704
2000 OV ₅	2000 10 01.05936	22 20 00.90	+05 25 50.1		916	2000 OA ₉	2001 01 03.19126	02 29 44.18	+15 20 38.4	19.0	704
2000 OV ₅	2000 10 01.07826	22 20 00.19	+05 25 49.9		916	2000 OA ₉	2001 01 03.20630	02 29 45.02	+15 20 41.3	19.0	704
2000 OV ₅	2000 10 13.02074	22 16 10.50	+05 29 54.5		916	2000 OZ ₁₃	2000 07 04.28758	20 48 54.70	-19 17 29.3	18.4 R	699
2000 OV ₅	2000 10 13.03509	22 16 10.42	+05 29 55.1		916	2000 OZ ₁₃	2000 07 04.30594	20 48 53.92	-19 17 31.0		699
2000 OV ₅	2000 10 13.04954	22 16 10.30	+05 29 55.4		916	2000 OZ ₁₃	2000 07 04.32433	20 48 53.03	-19 17 33.8		699
2000 OV ₅	2000 10 13.06400	22 16 10.19	+05 29 56.2		916	2000 OZ ₁₃	2000 07 04.34268	20 48 52.28	-19 17 36.3		699
2000 OV ₅	2000 12 19.06600	23 18 50.68	+09 54 06.0	18.9	704	2000 OZ ₁₃	2000 07 07.31946	20 46 39.60	-19 23 56.8	18.9	704
2000 OV ₅	2000 12 19.08120	23 18 52.25	+09 54 12.2	19.2	704	2000 OZ ₁₃	2000 07 07.33187	20 46 38.99	-19 23 58.3	19.4	704
2000 OV ₅	2000 12 19.09656	23 18 53.72	+09 54 20.2	19.3	704	2000 OZ ₁₃	2000 07 07.35663	20 46 37.65	-19 24 01.4	18.8	704
2000 OV ₅	2000 12 19.11183	23 18 55.25	+09 54 26.1	19.4	704	2000 OZ ₁₃	2000 07 07.36904	20 46 37.05	-19 24 03.0	19.3	704
2000 OV ₅	2000 12 19.12703	23 18 56.80	+09 54 31.2	19.3	704	2000 OZ ₁₃	2000 08 20.17776	20 05 04.49	-20 53 38.7	18.2 R	699
2000 OZ ₅	2000 12 19.06627	23 23 11.81	+10 34 20.2	17.8	704	2000 OZ ₁₃	2000 08 20.20390	20 05 03.47	-20 53 39.1		699
2000 OZ ₅	2000 12 19.08148	23 23 13.15	+10 34 26.2	18.1	704	2000 OZ ₁₃	2000 08 20.21329	20 05 03.05	-20 53 40.7		699
2000 OZ ₅	2000 12 19.09684	23 23 14.43	+10 34 31.2	18.2	704	2000 OZ ₁₃	2000 08 20.22270	20 05 02.67	-20 53 40.2		699
2000 OZ ₅	2000 12 19.11211	23 23 15.78	+10 34 37.2	17.9	704	2000 OE ₁₇	2000 07 04.36302	21 21 08.32	-16 06 29.9	19.2 R	699
2000 OZ ₅	2000 12 19.12731	23 23 17.04	+10 34 43.2	18.1	704	2000 OE ₁₇	2000 07 04.38142	21 21 08.37	-16 06 36.0		699
2000 OZ ₅	2000 12 28.07248	23 36 55.62	+11 36 04.4	17.2 R	699	2000 OE ₁₇	2000 07 04.39973	21 21 08.37	-16 06 43.2		699
2000 OZ ₅	2000 12 28.09584	23 36 57.84	+11 36 14.0		699	2000 OE ₁₇	2000 07 04.41806	21 21 08.40	-16 06 50.4		699
2000 OZ ₅	2000 12 28.11931	23 36 59.99	+11 36 24.4		699	2000 OE ₁₇	2000 08 20.23429	21 00 45.39	-23 31 48.9	18.1 R	699
2000 OZ ₅	2000 12 28.14282	23 37 02.22	+11 36 34.8		699	2000 OE ₁₇	2000 08 20.24607	21 00 45.01	-23 31 54.7		699
2000 OZ ₅	2001 01 05.06936	23 49 58.14	+12 37 02.5	18.2	704	2000 OE ₁₇	2000 08 20.25786	21 00 44.61	-23 32 01.0		699
2000 OZ ₅	2001 01 05.08439	23 49 59.66	+12 37 09.6	18.3	704	2000 OE ₁₇	2000 08 20.26962	21 00 44.07	-23 32 06.8		699
2000 OZ ₅	2001 01 05.09941	23 50 01.08	+12 37 15.9	18.7	704	2000 OE ₁₇	2000 09 02.18567	20 55 33.11	-25 05 01.8	18.7	704
2000 OZ ₅	2001 01 05.11444	23 50 02.57	+12 37 23.8	18.5	704	2000 OE ₁₇	2000 09 02.19957	20 55 32.99	-25 05 06.9	19.2	704
2000 OE ₆	2000 12 19.06132	22 32 17.14	+01 53 28.9	18.4	704	2000 OE ₁₇	2000 09 02.21259	20 55 32.72	-25 05 11.9	19.1	704
2000 OE ₆	2000 12 19.07654	22 32 18.24	+01 53 33.3	18.7	704	2000 OE ₁₇	2000 09 02.23981	20 55 32.31	-25 05 22.7	19.0	704
2000 OE ₆	2000 12 19.09175	22 32 19.23	+01 53 36.7	18.5	704	2000 OE ₁₇	2000 09 05.19703	20 55 02.27	-25 20 25.4	18.2	704
2000 OE ₆	2000 12 19.10710	22 32 20.29	+01 53 42.1	18.9	704	2000 OE ₁₇	2000 09 05.21195	20 55 02.08	-25 20 29.4	18.5	704
2000 OE ₆	2000 12 19.12238	22 32 21.42	+01 53 45.0	18.4	704	2000 OE ₁₇	2000 09 05.22499	20 55 01.95	-25 20 33.5	18.5	704
2000 ON ₇	2000 12 24.11803	00 43 12.09	+23 49 38.3	18.0 R	699	2000 OE ₁₇	2000 09 05.23813	20 55 01.87	-25 20 37.3	18.6	704
2000 ON ₇	2000 12 24.12738	00 43 12.96	+23 49 39.0		699	2000 OE ₁₇	2000 09 05.25242	20 55 01.66	-25 20 39.5	19.1	704
2000 ON ₇	2000 12 24.13674	00 43 13.85	+23 49 38.0		699	2000 OK ₁₈	1979 06 24.36187	13 24 37.00	+01 09 06.0		1 260
2000 ON ₇	2000 12 24.14613	00 43 14.56	+23 49 38.5		699	2000 OK ₁₈	1979 06 24.41458	13 24 38.16	+01 08 46.8		1 260
2000 ON ₇	2000 12 30.07799	00 52 40.62	+23 51 16.0	18.0	704	2000 OK ₁₈	1991 04 17.21528	11 52 00.27	+10 37 00.5		1 261
2000 ON ₇	2000 12 30.09332	00 52 42.12	+23 51 16.5	18.0	704	2000 OK ₁₈	1991 04 17.25347	11 51 58.72	+10 37 09.4		1 261
2000 ON ₇	2000 12 30.10866	00 52 43.58	+23 51 17.6	18.3	704	2000 OK ₁₈	1996 07 21.51466	23 15 05.85	-08 09 53.4	18.1 R	566
2											

2000 OU ₂₀	2000 12 29.13348	00 34 29.72	+11 17 25.8	18.4	704	2000 OQ ₂₂	2000 12 30.15948	01 31 23.65	+22 24 34.8	18.8	704
2000 OU ₂₀	2000 12 29.14887	00 34 30.22	+11 17 30.0	18.1	704	2000 OQ ₂₂	2000 12 30.17456	01 31 24.43	+22 24 37.3	18.8	704
2000 OU ₂₀	2001 01 04.07417	00 38 27.42	+11 44 33.7	18.4	704	2000 OQ ₂₂	2000 12 30.18974	01 31 25.23	+22 24 41.2	18.6	704
2000 OU ₂₀	2001 01 04.08933	00 38 28.03	+11 44 37.9	18.9	704	2000 OQ ₂₂	2000 12 30.20479	01 31 26.04	+22 24 43.8	18.6	704
2000 OU ₂₀	2001 01 04.10487	00 38 28.80	+11 44 43.0	19.0	704	2000 OQ ₂₂	2001 01 05.08185	01 37 13.17	+22 46 59.5	18.8	704
2000 OU ₂₀	2001 01 04.12015	00 38 29.32	+11 44 47.1	19.0	704	2000 OQ ₂₂	2001 01 05.09687	01 37 14.15	+22 47 03.9	18.9	704
2000 OU ₂₀	2001 01 04.13530	00 38 29.97	+11 44 50.8	19.0	704	2000 OQ ₂₂	2001 01 05.11189	01 37 15.08	+22 47 07.8	19.0	704
2000 OV ₂₀	1987 08 23.38194	00 15 14.08	-02 38 19.6		1 261	2000 OS ₂₂	2000 12 19.14175	01 01 58.82	+22 01 34.2	18.2	704
2000 OV ₂₀	1987 08 23.43403	00 15 12.39	-02 38 13.4		1 261	2000 OS ₂₂	2000 12 19.15676	01 01 59.66	+22 01 40.7	18.3	704
2000 OV ₂₀	1987 09 24.28819	23 46 36.25	-01 57 56.8		1 261	2000 OS ₂₂	2000 12 19.17175	01 02 00.52	+22 01 46.5	18.5	704
2000 OV ₂₀	1987 09 24.33333	23 46 33.09	-01 57 54.0		1 261	2000 OS ₂₂	2000 12 19.18691	01 02 01.35	+22 01 52.3	18.0	704
2000 OV ₂₀	1991 08 06.60363	21 44 45.88	-27 37 06.5		1 260	2000 OS ₂₂	2000 12 19.20191	01 02 02.32	+22 01 58.5	19.3	704
2000 OV ₂₀	1991 08 06.64530	21 44 43.18	-27 37 12.4		1 260	2000 OS ₂₂	2000 12 30.08001	01 14 01.21	+23 17 15.8	18.1	704
2000 OV ₂₀	1996 10 11.44583	06 19 25.63	+37 56 59.8		1 261	2000 OS ₂₂	2000 12 30.09534	01 14 02.34	+23 17 22.5	18.3	704
2000 OV ₂₀	1996 10 11.48750	06 19 29.34	+37 57 21.1		1 261	2000 OS ₂₂	2000 12 30.11069	01 14 03.40	+23 17 28.4	18.3	704
2000 OV ₂₀	2000 12 19.13939	00 57 04.24	+20 43 21.3	18.6	704	2000 OS ₂₂	2000 12 30.12602	01 14 04.49	+23 17 34.7	18.5	704
2000 OV ₂₀	2000 12 19.15456	00 57 05.04	+20 43 24.0	18.6	704	2000 OS ₂₂	2000 12 30.14137	01 14 05.62	+23 17 41.3	18.1	704
2000 OV ₂₀	2000 12 19.16972	00 57 05.78	+20 43 28.2	18.3	704	2000 OT ₂₂	2000 12 18.09566	01 47 28.96	+07 03 08.6	18.3 R	699
2000 OV ₂₀	2000 12 19.18490	00 57 06.50	+20 43 31.7	18.0	704	2000 OT ₂₂	2000 12 18.11127	01 47 29.49	+07 03 14.3		699
2000 OV ₂₀	2000 12 19.20018	00 57 07.24	+20 43 36.4	18.2	704	2000 OT ₂₂	2000 12 18.12690	01 47 29.94	+07 03 20.8		699
2000 OV ₂₀	2000 12 30.07960	01 08 07.95	+21 34 26.4	18.7	704	2000 OT ₂₂	2000 12 18.15173	01 47 30.63	+07 03 30.5		699
2000 OV ₂₀	2000 12 30.09493	01 08 09.01	+21 34 31.5	18.7	704	2000 OT ₂₂	2000 12 28.14680	01 54 21.29	+08 15 27.2	18.6	704
2000 OV ₂₀	2000 12 30.11028	01 08 10.06	+21 34 35.8	18.8	704	2000 OT ₂₂	2000 12 28.16199	01 54 21.98	+08 15 34.7	18.2	704
2000 OV ₂₀	2000 12 30.12561	01 08 11.09	+21 34 40.5	19.0	704	2000 OT ₂₂	2000 12 28.17725	01 54 22.79	+08 15 41.8	17.8	704
2000 OV ₂₀	2000 12 30.14096	01 08 12.18	+21 34 45.6	18.7	704	2000 OT ₂₂	2000 12 28.19247	01 54 23.48	+08 15 48.6	18.0	704
2000 OX ₂₀	2000 12 30.08553	00 26 14.99	+18 07 02.0	18.7	704	2000 OT ₂₂	2000 12 28.20771	01 54 24.12	+08 15 54.6	18.7	704
2000 OX ₂₀	2000 12 30.10044	00 26 15.63	+18 07 06.3	19.0	704	2000 OT ₂₂	2001 01 03.08094	01 59 36.02	+09 02 34.1	18.0	704
2000 OX ₂₀	2000 12 30.11553	00 26 16.29	+18 07 11.3	18.7	704	2000 OT ₂₂	2001 01 03.09606	01 59 36.91	+09 02 41.7	19.1	704
2000 OX ₂₀	2000 12 30.13064	00 26 17.04	+18 07 15.6	19.2	704	2000 OT ₂₂	2001 01 03.11115	01 59 37.74	+09 02 49.6	18.6	704
2000 OX ₂₀	2000 12 18.10187	01 42 39.14	+03 59 53.5	17.5 R	699	2000 OT ₂₂	2001 01 03.12643	01 59 38.62	+09 02 56.6	19.0	704
2000 OY ₂₀	2000 12 18.11751	01 42 39.73	+03 59 57.2		699	2000 OT ₂₂	2001 01 03.14151	01 59 39.38	+09 03 04.0	18.8	704
2000 OY ₂₀	2000 12 18.13322	01 42 40.25	+04 00 01.7		699	2000 OB ₂₄	2000 06 07.36812	20 30 47.43	-21 50 56.1	17.9	704
2000 OY ₂₀	2000 12 18.15803	01 42 41.14	+04 00 08.5		699	2000 OB ₂₄	2000 06 07.38108	20 30 47.66	-21 51 01.1	18.3	704
2000 OY ₂₀	2000 12 21.14387	01 44 41.86	+04 13 28.6	17.4	704	2000 OB ₂₄	2000 06 07.39424	20 30 47.79	-21 51 06.2	18.6	704
2000 OY ₂₀	2000 12 21.15954	01 44 42.45	+04 13 32.6	18.9	704	2000 OB ₂₄	2000 06 07.40712	20 30 48.01	-21 51 11.4	18.2	704
2000 OY ₂₀	2000 12 21.17447	01 44 43.05	+04 13 36.3	18.5	704	2000 OB ₂₄	2000 06 07.42026	20 30 48.16	-21 51 16.1	18.2	704
2000 OY ₂₀	2000 12 21.20392	01 44 44.32	+04 13 45.3	18.6	704	2000 OB ₂₄	2000 06 25.33380	20 30 15.45	-24 00 40.7	16.7	704
2000 OY ₂₀	2001 01 03.09400	01 56 16.37	+05 29 23.9	18.1	704	2000 OB ₂₄	2000 06 25.34640	20 30 15.24	-24 00 48.0	16.7	704
2000 OY ₂₀	2001 01 03.10885	01 56 17.21	+05 29 29.8	18.5	704	2000 OB ₂₄	2000 06 25.35912	20 30 14.99	-24 00 54.8	16.6	704
2000 OY ₂₀	2001 01 03.12395	01 56 18.12	+05 29 37.4	18.3	704	2000 OB ₂₄	2000 06 25.48735	20 30 12.50	-24 01 59.5	18.8	608
2000 OY ₂₀	2001 01 03.13868	01 56 19.11	+05 29 41.1	18.1	704	2000 OB ₂₄	2000 06 25.49858	20 30 12.22	-24 02 05.0	18.3	608
2000 OG ₂₁	2000 12 28.08004	01 19 59.63	+08 21 21.3	18.6	704	2000 OB ₂₄	2000 06 25.50963	20 30 11.97	-24 02 10.9	18.1	608
2000 OG ₂₁	2000 12 28.09546	01 20 00.55	+08 21 29.8	18.4	704	2000 OB ₂₄	2000 07 07.31439	20 24 13.04	-25 48 51.7	17.3	704
2000 OG ₂₁	2000 12 28.11094	01 20 01.53	+08 21 38.5	18.8	704	2000 OB ₂₄	2000 07 07.32723	20 24 12.49	-25 48 57.8	17.4	704
2000 OG ₂₁	2000 12 28.12647	01 20 02.49	+08 21 46.4	18.5	704	2000 OB ₂₄	2000 07 07.34039	20 24 11.92	-25 49 04.8	16.8	704
2000 OG ₂₁	2000 12 28.14190	01 20 03.51	+08 21 53.6	18.5	704	2000 OB ₂₄	2000 07 07.35336	20 24 11.32	-25 49 13.2	17.3	704
2000 OL ₂₁	1977 07 12.53994	19 05 32.96	-36 15 26.6		1 260	2000 OB ₂₄	2000 07 07.36781	20 24 10.75	-25 49 21.3	17.1	704
2000 OL ₂₁	1977 07 12.58855	19 05 29.23	-36 15 06.7		1 260	2000 OB ₂₄	2000 09 24.10483	20 01 38.40	-30 17 08.0	18.5	704
2000 OL ₂₁	1998 02 22.34450	09 26 12.05	+01 03 54.1	18.1 R	566	2000 OB ₂₄	2000 09 24.11954	20 01 39.06	-30 17 05.3	19.5	704
2000 OL ₂₁	1998 02 22.35435	09 26 11.37	+01 03 53.6	18.1 R	566	2000 OB ₂₄	2000 09 24.15021	20 01 40.47	-30 16 58.4	19.4	704
2000 OL ₂₁	1998 02 22.36423	09 26 10.73	+01 03 53.9	17.7 R	566	2000 OB ₂₄	2000 09 24.16500	20 01 41.31	-30 16 55.3	19.3	704
2000 OL ₂₁	1998 02 23.35186	09 25 11.15	+01 03 42.8	18.1 R	566	2000 OH ₂₄	2000 12 27.06597	22 43 35.02	-06 26 19.5	19.2 R	699
2000 OL ₂₁	1998 02 23.36198	09 25 10.57	+01 03 43.0	18.1 R	566	2000 OH ₂₄	2000 12 27.07528	22 43 36.06	-06 26 11.8		699
2000 OV ₂₁	1951 02 04.33681	09 19 01.35	+25 58 29.1		1 261	2000 OH ₂₄	2000 12 27.08463	22 43 37.09	-06 26 04.4		699
2000 OV ₂₁	1951 02 04.34514	09 19 00.75	+25 58 30.3		1 261	2000 OH ₂₄	2000 12 27.09399	22 43 38.21	-06 25 56.2		699
2000 OV ₂₁	1953 12 07.40833	06 44 19.67	+31 54 08.2		1 261	2000 OA ₂₅	2000 12 27.06907	22 35 09.61	-09 21 07.7	18.2 R	699
2000 OV ₂₁	1953 12 07.43958	06 44 17.49	+31 54 15.5		1 261	2000 OA ₂₅	2000 12 27.07840	22 35 10.69	-09 20 59.5		699
2000 OV ₂₁	1953 12 07.44375	06 44 17.15	+31 54 17.4		1 261	2000 OA ₂₅	2000 12 27.08775	22 35 11.86	-09 20 52.9		699
2000 OV ₂₁	1953 12 07.45208	06 44 16.64	+31 54 19.5		1 261	2000 OA ₂₅	2000 12 27.09710	22 35 12.87	-09 20 46.8		699
2000 OV ₂₁	1954 01 03.28403	06 09 15.39	+32 59 38.6		1 261	2000 OJ ₂₆	2000 07 04.36225	21 17 06.81	-18 54 43.5	17.4 R	699
2000 OV ₂₁	1954 01 03.31181	06 09 13.22	+32 59 39.8		1 261	2000 OJ ₂₆	2000 07 04.38064	21 17 06.28	-18 54 50.9		699
2000 OV ₂₁	1954 01 03.31597	06 09 12.91	+32 59 40.0		1 261	2000 OJ ₂₆	2000 07 04.39898	21 17 05.81	-18 54 57.5		699
2000 OV ₂₁	1954 01 03.32430	06 09 12.27	+32 59 39.5		1 261	2000 OJ ₂₆	2000 07 04.41729	21 17 05.34	-18 55 04.2		699
2000 OV ₂₁	1983 10 01.54024	23 58 06.12	-08 52 54.6		1 260	2000 OJ ₂₆	2000 08 20.23821	20 41 41.29	-23 51 40.5	18.1 R	699
2000 OV ₂₁	1983 10 01.58191	23 58 03.73	-08 52 45.9		1 260	2000 OJ ₂₆	2000 08 20.24999	20 41 40.69	-23 51 44.3		699
2000 OV ₂₁	1996 05 22.35251	14 38 20.90	-18 48 11.7	17.4 R	566	2000 OJ ₂₆	2000 08 20.26179	20 41 40.20	-23 51 46.2		699
2000 OV ₂₁	1996 05 22.35971	14 38 20.37	-18 48 10.1	17.7 R	566	2000 OJ ₂₆	2000 08 20.29116	20 41 39.09	-23 51 52.3		699
2000 OV ₂₁	1996 05 22.37200	14 38 19.55	-18 48 08.5	17.8 R	566	2000 OU ₂₇	2000 12 27.20314	23 43 06.35	-09 11 51.1	18.3	608
2000 OV ₂₁	1996 05 22.38352	14 38 18.82	-18 48 06.5	18.0 R	566	2000 OU ₂₇	2000 12 27.21357	23 43 07.28	-09 11 44.4	18.7	608
2000 OV ₂₁	1996 05 22.39268	14 38 18.18	-18 48 05.8	17.7 R	566	2000 OU ₂₇	2000 12 27.22400	23 43 08.23	-09 11 36.9	18.8	608

2000 OV ₃₂	2000 08 21.21377	20 25 11.75	-05 02 34.4	699	2000 OT ₄₄	2000 12 28.10034	23 38 48.59	+10 41 26.7	18.4	704
2000 OV ₃₂	2000 08 21.22320	20 25 11.47	-05 02 36.2	699	2000 OT ₄₄	2000 12 28.11576	23 38 49.76	+10 41 33.3	18.9	704
2000 OV ₃₂	2000 08 21.23262	20 25 11.18	-05 02 37.7	699	2000 OT ₄₄	2000 12 28.11931	23 38 50.11	+10 41 33.2		699
2000 OV ₃₂	2000 10 03.11725	20 34 23.55	-06 40 22.3	19.6	704	2000 OT ₄₄	2000 12 28.14282	23 38 52.09	+10 41 43.6	699
2000 OV ₃₂	2000 10 03.13253	20 34 24.29	-06 40 23.2	19.4	704	2000 OV ₄₄	2000 12 19.06395	23 02 39.65	+05 18 56.6	18.4
2000 OV ₃₂	2000 10 03.14782	20 34 25.00	-06 40 24.1	19.2	704	2000 OV ₄₄	2000 12 19.07915	23 02 40.48	+05 19 00.0	19.1
2000 OV ₃₂	2000 10 03.16315	20 34 25.78	-06 40 25.1	19.2	704	2000 OV ₄₄	2000 12 19.09451	23 02 41.25	+05 19 02.1	19.2
2000 OZ ₃₄	2000 06 05.35865	21 05 57.63	-09 40 36.5	18.9 R	699	2000 OV ₄₄	2000 12 19.10971	23 02 42.01	+05 19 07.8	19.1
2000 OZ ₃₄	2000 06 05.37280	21 05 57.93	-09 40 29.5	699	2000 OV ₄₄	2000 12 28.08415	23 10 51.97	+05 54 03.4	18.5 R	699
2000 OZ ₃₄	2000 06 05.38700	21 05 58.08	-09 40 24.8	699	2000 OV ₄₄	2000 12 28.10756	23 10 53.24	+05 54 09.6		699
2000 OZ ₃₄	2000 06 05.40122	21 05 58.29	-09 40 17.6	699	2000 OV ₄₄	2000 12 28.13106	23 10 54.65	+05 54 14.9		699
2000 OZ ₃₄	2000 07 04.27907	21 01 57.34	-06 24 25.2	18.7 R	699	2000 OV ₄₄	2000 12 28.15460	23 10 56.03	+05 54 22.6	699
2000 OZ ₃₄	2000 07 04.29755	21 01 56.60	-06 24 18.7	699	2000 OW ₄₄	2000 12 19.06901	23 46 09.77	+10 32 58.4	19.3	704
2000 OZ ₃₄	2000 07 04.31590	21 01 55.98	-06 24 12.8	699	2000 OW ₄₄	2000 12 19.08423	23 46 11.11	+10 33 02.8	18.8	704
2000 OZ ₃₄	2000 07 04.33425	21 01 55.43	-06 24 07.2	699	2000 OW ₄₄	2000 12 19.09958	23 46 12.37	+10 33 07.0	19.2	704
2000 OZ ₃₄	2000 08 21.20433	20 22 19.76	-04 44 02.1	18.0 R	699	2000 OW ₄₄	2000 12 19.11485	23 46 13.66	+10 33 10.8	19.0
2000 OZ ₃₄	2000 08 21.21377	20 22 19.32	-04 44 02.5	699	2000 OX ₄₄	2000 12 23.12578	00 14 02.96	-07 59 38.0	18.6 R	699
2000 OZ ₃₄	2000 08 21.22320	20 22 18.93	-04 44 03.1	699	2000 OX ₄₄	2000 12 23.13985	00 14 04.13	-07 59 32.6		699
2000 OZ ₃₄	2000 08 21.23262	20 22 18.49	-04 44 03.4	699	2000 OX ₄₄	2000 12 23.17119	00 14 06.61	-07 59 17.7		699
2000 OZ ₃₄	2000 09 03.18416	20 14 58.65	-05 01 02.9	18.5	704	2000 OX ₄₄	2000 12 23.18527	00 14 07.75	-07 59 12.2	699
2000 OZ ₃₄	2000 09 03.19730	20 14 58.30	-05 01 03.8	19.4	704	2000 OD ₄₅	2000 12 19.08478	23 52 29.17	+11 27 36.8	18.6
2000 OZ ₃₄	2000 09 03.20999	20 14 57.92	-05 01 04.7	19.1	704	2000 OD ₄₅	2000 12 19.10013	23 52 30.36	+11 27 42.0	19.3
2000 OZ ₃₄	2000 09 03.22267	20 14 57.62	-05 01 07.0	19.0	704	2000 OD ₄₅	2000 12 19.11540	23 52 31.40	+11 27 46.4	18.7
2000 OZ ₃₄	2000 09 03.23605	20 14 57.24	-05 01 08.2	19.0	704	2000 OD ₄₅	2000 12 19.13060	23 52 32.56	+11 27 50.7	19.0
2000 OZ ₃₄	2000 09 25.11316	20 13 51.90	-05 35 12.1	18.9	704	2000 OG ₄₅	2000 12 22.07249	22 03 21.34	+02 26 40.3	17.8 R
2000 OZ ₃₄	2000 09 25.12796	20 13 52.10	-05 35 13.8	19.2	704	2000 OG ₄₅	2000 12 22.08027	22 03 21.80	+02 26 41.8	699
2000 OZ ₃₄	2000 09 25.14270	20 13 52.34	-05 35 14.1	19.0	704	2000 OG ₄₅	2000 12 22.08805	22 03 22.26	+02 26 43.9	699
2000 OZ ₃₄	2000 09 25.15738	20 13 52.56	-05 35 15.1	19.3	704	2000 OG ₄₅	2000 12 22.09583	22 03 22.72	+02 26 44.9	699
2000 OZ ₃₄	2000 09 25.17206	20 13 52.81	-05 35 16.7	19.1	704	2000 OR ₄₅	2000 12 19.06806	23 38 49.91	+08 14 45.9	18.1
2000 OQ ₃₅	2000 12 19.09767	23 07 09.01	+14 15 46.7	19.1	704	2000 OR ₄₅	2000 12 19.08327	23 38 51.50	+08 14 50.4	18.6
2000 OQ ₃₅	2000 12 19.11269	23 07 10.23	+14 15 56.8	19.6	704	2000 OR ₄₅	2000 12 19.09862	23 38 53.11	+08 14 54.0	18.5
2000 OQ ₃₅	2000 12 19.12814	23 07 11.56	+14 16 08.2	19.6	704	2000 OR ₄₅	2000 12 19.11390	23 38 54.77	+08 14 58.0	19.0
2000 OR ₃₅	2000 12 20.07677	00 28 08.67	+11 35 13.6	18.3 R	699	2000 OR ₄₅	2000 12 19.12910	23 38 56.41	+08 15 02.6	18.9
2000 OR ₃₅	2000 12 20.10006	00 28 10.80	+11 35 27.2	699	2000 OR ₄₅	2000 12 28.07403	23 55 23.65	+09 01 12.3	18.5 R	699
2000 OR ₃₅	2000 12 20.12344	00 28 12.92	+11 35 40.9	699	2000 OR ₄₅	2000 12 28.09740	23 55 26.30	+09 01 20.4		699
2000 OR ₃₅	2000 12 20.14688	00 28 14.97	+11 35 54.7	699	2000 OR ₄₅	2000 12 28.12087	23 55 28.79	+09 01 29.2		699
2000 OR ₃₅	2000 12 22.10118	00 31 18.61	+11 55 19.2	18.5 R	699	2000 OR ₄₅	2000 12 28.14439	23 55 31.60	+09 01 35.9	699
2000 OR ₃₅	2000 12 22.12460	00 31 20.77	+11 55 34.0	699	2000 OX ₄₅	2000 12 19.06806	23 39 30.70	+08 01 35.8	19.1	704
2000 OR ₃₅	2000 12 22.14811	00 31 23.00	+11 55 47.7	699	2000 OX ₄₅	2000 12 19.08327	23 39 32.15	+08 01 40.0	19.3	704
2000 OR ₃₅	2000 12 22.17172	00 31 25.20	+11 56 03.1	699	2000 OX ₄₅	2000 12 19.09862	23 39 33.58	+08 01 45.5	19.2	704
2000 OS ₃₅	2000 12 22.10663	00 14 59.98	+04 25 56.2	18.5 R	699	2000 OX ₄₅	2000 12 19.11390	23 39 34.99	+08 01 50.6	19.6
2000 OS ₃₅	2000 12 22.13009	00 15 01.63	+04 26 11.4	699	2000 OA ₄₆	2000 12 19.06641	23 25 56.86	+09 40 06.8	18.6	704
2000 OS ₃₅	2000 12 22.15359	00 15 03.20	+04 26 26.9	699	2000 OA ₄₆	2000 12 19.08162	23 25 57.92	+09 40 12.2	18.7	704
2000 OS ₃₅	2000 12 22.17719	00 15 04.87	+04 26 40.8	699	2000 OA ₄₆	2000 12 19.09698	23 25 58.91	+09 40 18.0	18.8	704
2000 OD ₃₆	2000 12 25.19846	23 52 40.75	-17 12 52.9	20.4	608	2000 OA ₄₆	2000 12 19.11225	23 26 00.02	+09 40 22.7	18.7
2000 OD ₃₆	2000 12 25.20842	23 52 41.43	-17 12 47.8	19.5	608	2000 OA ₄₆	2000 12 19.12745	23 26 01.20	+09 40 26.9	19.3
2000 OD ₃₆	2000 12 25.21839	23 52 42.17	-17 12 42.5	19.4	608	2000 OA ₄₆	2000 12 28.07248	23 37 23.90	+10 37 25.2	19.0 R
2000 OK ₄₃	2000 12 19.06132	22 31 47.59	+02 12 27.6	18.7	704	2000 OA ₄₆	2000 12 28.08472	23 37 24.99	+10 37 30.0	18.8
2000 OK ₄₃	2000 12 19.09175	22 31 49.24	+02 12 37.6	19.2	704	2000 OA ₄₆	2000 12 28.09584	23 37 25.81	+10 37 35.1	699
2000 OK ₄₃	2000 12 19.10710	22 31 50.11	+02 12 42.4	18.9	704	2000 OA ₄₆	2000 12 28.10020	23 37 26.17	+10 37 36.5	18.7
2000 OK ₄₃	2000 12 19.12238	22 31 50.91	+02 12 46.0	19.0	704	2000 OA ₄₆	2000 12 28.11563	23 37 27.32	+10 37 42.0	18.9
2000 OQ ₄₃	2000 12 23.06357	22 54 31.66	-00 29 14.8	18.3 R	699	2000 OA ₄₆	2000 12 28.11931	23 37 27.64	+10 37 44.5	699
2000 OQ ₄₃	2000 12 23.07445	22 54 32.37	-00 29 10.5	699	2000 OA ₄₆	2000 12 28.13117	23 37 28.59	+10 37 48.5	19.3	704
2000 OQ ₄₃	2000 12 23.08535	22 54 33.07	-00 29 06.7	699	2000 OA ₄₆	2000 12 28.14282	23 37 29.48	+10 37 54.0		699
2000 OQ ₄₃	2000 12 23.09623	22 54 33.74	-00 29 02.6	699	2000 OB ₄₆	2000 12 27.20635	00 59 30.64	-20 01 41.8	20.3	608
2000 OT ₄₃	2000 12 19.07764	22 55 50.94	+05 54 35.1	19.3	704	2000 OB ₄₆	2000 12 27.21675	00 59 31.66	-20 01 34.2	19.6
2000 OT ₄₃	2000 12 19.09299	22 55 52.07	+05 54 39.4	19.5	704	2000 OB ₄₆	2000 12 27.22721	00 59 32.69	-20 01 25.8	19.7
2000 OT ₄₃	2000 12 19.10820	22 55 53.18	+05 54 45.0	18.9	704	2000 OG ₄₆	2000 12 23.09762	00 11 10.09	-06 30 19.6	18.9
2000 OT ₄₃	2000 12 19.12348	22 55 54.24	+05 54 50.9	19.4	704	2000 OG ₄₆	2000 12 23.11312	00 11 11.16	-06 30 11.7	18.8
2000 OX ₄₃	2000 10 01.03836	22 17 00.20	+06 14 15.3	916	2000 OG ₄₆	2000 12 23.12797	00 11 12.25	-06 30 03.4	19.1	704
2000 OX ₄₃	2000 10 01.05705	22 16 59.56	+06 14 13.5	916	2000 OK ₄₆	2000 12 23.07033	00 17 35.67	-05 54 23.8	18.8	704
2000 OX ₄₃	2000 10 01.07596	22 16 58.97	+06 14 10.8	916	2000 OK ₄₆	2000 12 23.11588	00 17 39.35	-05 53 54.9	19.2	704
2000 OX ₄₃	2000 10 13.01597	22 12 53.00	+05 57 47.8	916	2000 OK ₄₆	2000 12 23.13106	00 17 40.58	-05 53 45.7	19.1	704
2000 OX ₄₃	2000 10 13.03022	22 12 52.87	+05 57 46.6	916	2000 OO ₄₆	2000 12 20.08143	00 14 34.06	+07 27 50.5	18.5 R	699
2000 OX ₄₃	2000 10 13.05912	22 12 52.48	+05 57 44.0	916	2000 OO ₄₆	2000 12 20.10473	00 14 36.02	+07 28 02.3		699
2000 OX ₄₃	2000 12 19.08011	23 09 17.11	+08 51 41.9	18.7	704	2000 OO ₄₆	2000 12 20.12813	00 14 38.11	+07 28 14.1	699
2000 OX ₄₃	2000 12 19.09547	23 09 18.53	+08 51 49.1	18.9	704	2000 OO ₄₆	2000 12 20.15157	00 14 40.16	+07 28 26.7	699
2000 OX ₄₃	2000 12 19.11067	23 09 19.91	+08 51 54.6	18.9	704	2000 OV ₄₆	2000 12 22.11366	00 34 28.59	-00 41 54.6	18.6 R
2000 OX ₄₃	2000 12 19.12594	23 09 21.31	+08 52 00.5	19.1	704	2000 OV ₄₆	2000 12 22.13712	00 34 30.38	-00 41 43.9	699
2000 OH ₄₄	2000 12 22.11757	00 32 31.68	-03 21 08.4	18.5 R	699	2000 OV ₄₆	2000 12 22.16069	00 34 32.35	-00 41 30.3	699
2000 OH ₄₄	2000 12 22.14105	00 32 34.07	-03 20 52.6	699	2000 OV ₄₆	2000 12 22.18422	00 34 34.20	-00 41 18.2		699
2000 OH ₄₄	2000 12 22.16462	00 32 36.55	-03 20 38.0	699	2000 OV ₄₆	2000 12 23.07237	00 35 46.74	-00 33 33.8	18.9	704
2000 OH ₄₄	2000 12 22.18810	00 32 38.85	-03 20 21.9	699	2000 OV ₄₆	2000 12 23.08763	00 35 47.94	-00 33 26.		

2000 OR ₄₇	2000 12 30.12871	00 10 22.53	+16 18 58.0	18.8	704	2000 ON ₄₈	2000 12 23.11790	00 34 41.90	-01 07 55.8	19.1	704
2000 OS ₄₇	2000 12 20.13777	00 57 44.98	-05 28 56.3	19.1	704	2000 ON ₄₈	2000 12 23.13308	00 34 42.99	-01 07 45.0	18.7	704
2000 OS ₄₇	2000 12 20.15288	00 57 46.05	-05 28 47.7	18.5	704	2000 OQ ₄₈	2000 12 23.07264	00 42 35.39	-01 19 23.6	18.9	704
2000 OS ₄₇	2000 12 20.16809	00 57 47.20	-05 28 37.9	18.3	704	2000 OQ ₄₈	2000 12 23.08791	00 42 36.45	-01 19 12.7	19.1	704
2000 OS ₄₇	2000 12 20.18334	00 57 48.26	-05 28 28.9	18.4	704	2000 OQ ₄₈	2000 12 23.10304	00 42 37.49	-01 19 01.6	19.5	704
2000 OS ₄₇	2000 12 23.08981	01 01 35.49	-04 56 21.7	18.5	704	2000 OQ ₄₈	2000 12 23.11818	00 42 38.53	-01 18 52.2	19.3	704
2000 OS ₄₇	2000 12 23.10495	01 01 36.65	-04 56 11.9	18.8	704	2000 OQ ₄₈	2000 12 23.13335	00 42 39.64	-01 18 43.0	19.0	704
2000 OS ₄₇	2000 12 23.12008	01 01 37.85	-04 56 01.7	18.7	704	2000 OS ₄₈	2000 12 22.10508	00 23 20.29	+08 51 15.8	18.4 R	699
2000 OS ₄₇	2000 12 23.12033	01 01 37.83	-04 56 01.7	18.6 R	699	2000 OS ₄₈	2000 12 22.12852	00 23 22.05	+08 51 29.4		699
2000 OS ₄₇	2000 12 23.13437	01 01 38.92	-04 55 51.4		699	2000 OS ₄₈	2000 12 22.15203	00 23 23.75	+08 51 42.2		699
2000 OS ₄₇	2000 12 23.13526	01 01 39.04	-04 55 50.5	19.1	704	2000 OS ₄₈	2000 12 22.17564	00 23 25.57	+08 51 55.9		699
2000 OS ₄₇	2000 12 23.16574	01 01 41.32	-04 55 30.9		699	2000 OS ₄₈	2000 12 28.07486	00 31 11.99	+09 48 13.3	18.6	704
2000 OS ₄₇	2000 12 23.17980	01 01 42.44	-04 55 20.0		699	2000 OS ₄₈	2000 12 28.09028	00 31 13.19	+09 48 21.6	18.9	704
2000 OT ₄₇	2000 12 23.07237	00 32 12.74	+00 00 13.1	18.8	704	2000 OS ₄₈	2000 12 28.10576	00 31 14.43	+09 48 32.6	18.7	704
2000 OT ₄₇	2000 12 23.08763	00 32 13.71	+00 00 20.4	19.2	704	2000 OS ₄₈	2000 12 28.12129	00 31 15.71	+09 48 38.2	19.1	704
2000 OT ₄₇	2000 12 23.10277	00 32 14.73	+00 00 27.6	19.2	704	2000 OS ₄₈	2000 12 28.13672	00 31 16.91	+09 48 48.7	18.5	704
2000 OU ₄₇	2000 12 23.08940	00 51 59.23	-02 32 19.5	19.0	704	2000 OT ₄₈	2000 12 27.19992	00 54 41.84	-09 25 34.5	20.1	608
2000 OU ₄₇	2000 12 23.10453	00 52 00.28	-02 32 09.6	18.8	704	2000 OT ₄₈	2000 12 27.21039	00 54 42.49	-09 25 29.0	20.1	608
2000 OU ₄₇	2000 12 23.11967	00 52 01.36	-02 32 01.0	19.3	704	2000 OT ₄₈	2000 12 27.22080	00 54 43.19	-09 25 22.7	19.8	608
2000 OU ₄₇	2000 12 23.13485	00 52 02.25	-02 31 51.7	18.6	704	2000 OU ₄₈	2000 12 20.08220	00 17 42.12	+05 40 24.1	18.5 R	699
2000 OW ₄₇	2000 12 20.12832	00 43 24.75	+07 17 59.3	19.5	704	2000 OU ₄₈	2000 12 20.10550	00 17 43.34	+05 40 35.2		699
2000 OW ₄₇	2000 12 20.14346	00 43 25.78	+07 18 06.7	19.9	704	2000 OU ₄₈	2000 12 20.12891	00 17 44.73	+05 40 46.4		699
2000 OW ₄₇	2000 12 20.15861	00 43 26.72	+07 18 13.1	19.5	704	2000 OU ₄₈	2000 12 20.15236	00 17 45.95	+05 40 57.0		699
2000 OW ₄₇	2000 12 20.17380	00 43 27.67	+07 18 19.7	19.5	704	2000 OU ₄₈	2001 01 04.07459	00 33 59.00	+07 50 25.4	18.8	704
2000 OX ₄₇	2000 12 20.07988	00 38 02.16	+08 02 52.9	19.3 R	699	2000 OU ₄₈	2001 01 04.08975	00 33 59.97	+07 50 35.2	19.1	704
2000 OX ₄₇	2000 12 20.10319	00 38 03.54	+08 03 00.3		699	2000 OU ₄₈	2001 01 04.10529	00 34 01.14	+07 50 43.9	18.8	704
2000 OX ₄₇	2000 12 20.12657	00 38 04.90	+08 03 08.8		699	2000 OU ₄₈	2001 01 04.12056	00 34 02.27	+07 50 50.9	19.3	704
2000 OX ₄₇	2000 12 20.15002	00 38 06.25	+08 03 16.8		699	2000 OU ₄₈	2001 01 04.13572	00 34 03.27	+07 51 00.8	18.9	704
2000 OX ₄₇	2000 12 22.10429	00 40 08.59	+08 14 36.3	19.1 R	699	2000 OZ ₄₈	2000 12 23.07505	00 59 05.69	-01 50 24.3	18.6	704
2000 OX ₄₇	2000 12 22.12774	00 40 10.00	+08 14 43.2		699	2000 OZ ₄₈	2000 12 23.09021	00 59 06.61	-01 50 15.3	18.5	704
2000 OX ₄₇	2000 12 22.15125	00 40 11.46	+08 14 53.1		699	2000 OZ ₄₈	2000 12 23.10535	00 59 07.58	-01 50 06.5	19.2	704
2000 OX ₄₇	2000 12 22.17486	00 40 12.88	+08 14 59.8		699	2000 OZ ₄₈	2000 12 23.12048	00 59 08.61	-01 49 57.3	19.0	704
2000 OY ₄₇	2000 12 23.07396	00 53 29.07	-00 00 34.3	18.5	704	2000 OZ ₄₈	2000 12 23.13566	00 59 09.53	-01 49 47.6	18.3	704
2000 OY ₄₇	2000 12 23.10426	00 53 30.96	-00 00 17.8	19.0	704	2000 OA ₄₉	2000 12 20.08298	00 27 15.72	+05 07 06.7	18.2 R	699
2000 OY ₄₇	2000 12 23.13457	00 53 32.71	-00 00 01.4	19.1	704	2000 OA ₄₉	2000 12 20.10629	00 27 17.10	+05 07 17.8		699
2000 OZ ₄₇	2000 12 20.12303	01 08 54.95	-04 09 15.6	17.5	704	2000 OA ₄₉	2000 12 20.12968	00 27 18.49	+05 07 28.3		699
2000 OZ ₄₇	2000 12 20.13877	01 08 55.80	-04 09 09.0	17.9	704	2000 OA ₄₉	2000 12 20.15313	00 27 19.92	+05 07 40.8		699
2000 OZ ₄₇	2000 12 20.15388	01 08 56.55	-04 09 01.9	17.6	704	2000 OA ₄₉	2000 12 21.09103	00 28 18.21	+05 15 06.3	18.1	704
2000 OZ ₄₇	2000 12 20.16909	01 08 57.47	-04 08 55.9	18.1	704	2000 OA ₄₉	2000 12 21.10622	00 28 19.18	+05 15 13.6	17.9	704
2000 OZ ₄₇	2000 12 20.18433	01 08 58.22	-04 08 49.2	17.9	704	2000 OA ₄₉	2000 12 21.12142	00 28 20.07	+05 15 20.6	18.2	704
2000 OZ ₄₇	2000 12 23.07614	01 11 43.11	-03 47 33.8	17.3	704	2000 OA ₄₉	2000 12 22.10740	00 29 22.33	+05 23 13.9	18.3 R	699
2000 OZ ₄₇	2000 12 23.09130	01 11 43.96	-03 47 26.5	17.7	704	2000 OA ₄₉	2000 12 22.13087	00 29 23.81	+05 23 25.8		699
2000 OZ ₄₇	2000 12 23.10644	01 11 44.82	-03 47 19.6	17.9	704	2000 OA ₄₉	2000 12 22.15438	00 29 25.25	+05 23 37.0		699
2000 OZ ₄₇	2000 12 23.12157	01 11 45.69	-03 47 13.0	17.8	704	2000 OA ₄₉	2000 12 22.17798	00 29 26.70	+05 23 48.6		699
2000 OZ ₄₇	2000 12 23.13675	01 11 46.62	-03 47 06.0	18.2	704	2000 OA ₄₉	2000 12 28.07541	00 35 59.10	+06 12 30.9	18.8	704
2000 OA ₄₈	2000 12 17.07063	23 43 42.96	+21 30 54.8	18.9	704	2000 OA ₄₉	2000 12 28.09083	00 36 00.22	+06 12 38.0	18.8	704
2000 OA ₄₈	2000 12 17.08635	23 43 43.79	+21 30 56.6	19.3	704	2000 OA ₄₉	2000 12 28.12184	00 36 02.35	+06 12 53.0	19.3	704
2000 OA ₄₈	2000 12 17.10110	23 43 44.60	+21 31 00.6	19.2	704	2000 OB ₄₉	2000 12 21.07666	00 38 15.59	+01 37 22.0	17.5	704
2000 OA ₄₈	2000 12 17.11697	23 43 45.49	+21 31 02.9	19.2	704	2000 OB ₄₉	2000 12 21.09185	00 38 16.42	+01 37 29.3	18.1	704
2000 OA ₄₈	2000 12 17.13170	23 43 46.31	+21 31 06.4	19.0	704	2000 OB ₄₉	2000 12 21.10704	00 38 17.35	+01 37 38.4	17.5	704
2000 OA ₄₈	2000 12 30.07271	23 57 23.10	+22 24 22.9	18.8	704	2000 OC ₄₉	2000 12 20.13933	01 14 26.92	-00 33 40.4	18.7	704
2000 OA ₄₈	2000 12 30.08804	23 57 24.14	+22 24 25.7	19.3	704	2000 OC ₄₉	2000 12 20.15444	01 14 27.93	-00 33 29.4	18.1	704
2000 OA ₄₈	2000 12 30.10338	23 57 25.10	+22 24 30.6	19.2	704	2000 OC ₄₉	2000 12 20.16965	01 14 28.92	-00 33 19.1	18.3	704
2000 OA ₄₈	2000 12 30.11871	23 57 26.21	+22 24 34.0	19.6	704	2000 OJ ₄₉	2000 12 19.07230	00 10 28.95	+10 04 16.8	18.7	704
2000 OB ₄₈	2000 12 22.10896	00 55 05.87	+05 00 02.9	18.7 R	699	2000 OJ ₄₉	2000 12 19.08751	00 10 29.67	+10 04 23.4	18.2	704
2000 OB ₄₈	2000 12 22.13243	00 55 07.35	+05 00 10.1		699	2000 OJ ₄₉	2000 12 19.10287	00 10 30.40	+10 04 30.0	18.2	704
2000 OB ₄₈	2000 12 22.15597	00 55 08.78	+05 00 18.4		699	2000 OJ ₄₉	2000 12 19.11814	00 10 31.21	+10 04 36.4	19.0	704
2000 OB ₄₈	2000 12 22.17954	00 55 10.28	+05 00 25.7		699	2000 OJ ₄₉	2000 12 19.13333	00 10 31.83	+10 04 43.3	19.2	704
2000 OB ₄₈	2000 12 28.07827	01 01 49.51	+05 35 54.4	18.6	704	2000 OJ ₄₉	2000 12 22.10040	00 13 03.11	+10 26 10.7	18.9 R	699
2000 OB ₄₈	2000 12 28.09368	01 01 50.49	+05 35 59.8	18.7	704	2000 OJ ₄₉	2000 12 22.12383	00 13 04.29	+10 26 20.3		699
2000 OB ₄₈	2000 12 28.10917	01 01 51.42	+05 36 05.4	19.2	704	2000 OJ ₄₉	2000 12 22.17093	00 13 06.72	+10 26 39.8		699
2000 OC ₄₈	2000 12 20.08143	00 19 21.03	+09 29 27.3	17.9 R	699	2000 OJ ₄₉	2000 12 29.10037	00 19 39.36	+11 19 25.5	18.1	704
2000 OC ₄₈	2000 12 20.10473	00 19 21.97	+09 29 33.5		699	2000 OJ ₄₉	2000 12 29.13142	00 19 41.19	+11 19 39.5	18.5	704
2000 OC ₄₈	2000 12 20.12813	00 19 22.91	+09 29 38.3		699	2000 OJ ₄₉	2000 12 29.14682	00 19 42.01	+11 19 46.6	18.4	704
2000 OC ₄₈	2000 12 20.15157	00 19 23.92	+09 29 43.5		699	2000 OK ₄₉	2000 12 22.11601	00 50 59.99	-02 10 49.2	18.8 R	699
2000 OC ₄₈	2000 12 22.10585	00 20 48.14	+09 37 16.8	18.4 R	699	2000 OK ₄₉	2000 12 22.13947	00 51 01.26	-02 10 36.6		699
2000 OC ₄₈	2000 12 22.12930	00 20 49.15	+09 37 22.9		699	2000 OK ₄₉	2000 12 22.16305	00 51 02.49	-02 10 22.6		699
2000 OC ₄₈	2000 12 22.15281	00 20 50.15	+09 37 27.4		699	2000 OK ₄₉	2000 12 22.18654	00 51 03.73	-02 10 10.9		699
2000 OC ₄₈	2000 12 22.17642	00 20 51.25	+09 37 33.3		699	2000 OK ₄₉	2000 12 23.07410	00 51 52.92	-02 02 00.2	18.6	704
2000 OC ₄₈	2000 12 28.07364	00 25 32.71	+10 03 06.2	18.3	704	2000 OK ₄₉	2000 12 23.08926	00 51 53.76	-02 01 52.4	19.0	704
2000 OC<											

2000 OT ₄₉	2000 12 28.12551	01 12 14.99	+10 29 24.9	18.9	704	2000 OX ₅₀	2000 12 28.19164	01 45 31.12	+07 03 24.0	17.5	704
2000 OW ₄₉	2000 12 20.07909	00 51 05.71	+07 49 55.0	18.1 R	699	2000 OX ₅₀	2000 12 28.20689	01 45 31.90	+07 03 33.9	17.6	704
2000 OW ₄₉	2000 12 20.10240	00 51 06.92	+07 50 06.9		699	2000 OX ₅₀	2001 01 03.08080	01 51 15.94	+08 09 07.0	17.5	704
2000 OW ₄₉	2000 12 20.12579	00 51 08.19	+07 50 18.5		699	2000 OX ₅₀	2001 01 03.09592	01 51 16.88	+08 09 17.0	17.9	704
2000 OW ₄₉	2000 12 20.12943	00 51 08.36	+07 50 20.6	18.8	704	2000 OX ₅₀	2001 01 03.11101	01 51 17.75	+08 09 28.2	17.7	704
2000 OW ₄₉	2000 12 20.14456	00 51 09.13	+07 50 28.4	18.9	704	2000 OX ₅₀	2001 01 03.12625	01 51 18.71	+08 09 38.3	17.7	704
2000 OW ₄₉	2000 12 20.14923	00 51 09.43	+07 50 30.8		699	2000 OX ₅₀	2001 01 03.14137	01 51 19.65	+08 09 48.3	17.5	704
2000 OW ₄₉	2000 12 20.15972	00 51 09.99	+07 50 35.5	18.9	704	2000 OC ₅₁	2000 12 20.08453	00 51 33.06	+06 04 21.9	18.0 R	699
2000 OW ₄₉	2000 12 20.17490	00 51 10.77	+07 50 43.9	19.0	704	2000 OC ₅₁	2000 12 20.10785	00 51 34.67	+06 04 27.6		699
2000 OW ₄₉	2000 12 20.19005	00 51 11.56	+07 50 51.0	18.7	704	2000 OC ₅₁	2000 12 20.13124	00 51 36.36	+06 04 34.2		699
2000 OW ₄₉	2000 12 22.10351	00 53 00.23	+08 07 29.1	18.2 R	699	2000 OC ₅₁	2000 12 20.15471	00 51 38.05	+06 04 40.4		699
2000 OW ₄₉	2000 12 22.12695	00 53 01.52	+08 07 41.0		699	2000 OC ₅₁	2000 12 22.10896	00 54 04.52	+06 13 43.6	18.0 R	699
2000 OW ₄₉	2000 12 22.15046	00 53 02.90	+08 07 54.1		699	2000 OC ₅₁	2000 12 22.13243	00 54 06.27	+06 13 49.7		699
2000 OW ₄₉	2000 12 22.17408	00 53 04.19	+08 08 07.6		699	2000 OC ₅₁	2000 12 22.15597	00 54 08.05	+06 13 57.0		699
2000 OW ₄₉	2000 12 28.07786	00 59 10.64	+09 01 13.1	18.4	704	2000 OC ₅₁	2000 12 22.17954	00 54 09.78	+06 14 03.6		699
2000 OW ₄₉	2000 12 28.09327	00 59 11.62	+09 01 22.1	19.0	704	2000 OC ₅₁	2000 12 28.07813	01 02 00.04	+06 45 02.7	18.5	704
2000 OW ₄₉	2000 12 28.10875	00 59 12.62	+09 01 31.3	19.7	704	2000 OC ₅₁	2000 12 28.09355	01 02 01.31	+06 45 08.1	18.4	704
2000 OW ₄₉	2000 12 28.12428	00 59 13.54	+09 01 39.5	19.0	704	2000 OC ₅₁	2000 12 28.10903	01 02 02.60	+06 45 13.1	18.1	704
2000 OW ₄₉	2000 12 28.13972	00 59 14.58	+09 01 47.0	18.6	704	2000 OC ₅₁	2000 12 28.12456	01 02 03.87	+06 45 17.6	19.8	704
2000 OX ₄₉	2000 12 19.06490	23 08 08.19	+09 05 23.9	18.8	704	2000 OC ₅₁	2000 12 28.13999	01 02 05.07	+06 45 23.6	18.6	704
2000 OX ₄₉	2000 12 19.08011	23 08 09.03	+09 05 30.1	19.1	704	2000 OJ ₅₁	2000 12 19.07749	22 47 38.29	+06 08 45.2	19.4	704
2000 OX ₄₉	2000 12 19.11067	23 08 10.72	+09 05 42.4	19.1	704	2000 OJ ₅₁	2000 12 19.09285	22 47 39.40	+06 08 47.4	19.4	704
2000 OX ₄₉	2000 12 19.12594	23 08 11.48	+09 05 49.7	19.4	704	2000 OJ ₅₁	2000 12 19.10806	22 47 40.50	+06 08 50.4	19.6	704
2000 OX ₄₉	2000 12 28.07093	23 17 05.02	+10 07 52.4	19.1 R	699	2000 OJ ₅₁	2000 12 19.12334	22 47 41.56	+06 08 52.3	19.7	704
2000 OX ₄₉	2000 12 28.09428	23 17 06.47	+10 08 02.8		699	2000 OK ₅₁	2000 12 28.07792	23 30 03.92	+04 52 24.7	18.6 R	699
2000 OX ₄₉	2000 12 28.11775	23 17 07.99	+10 08 13.6		699	2000 OK ₅₁	2000 12 28.10130	23 30 05.92	+04 52 30.8		699
2000 OX ₄₉	2000 12 28.14124	23 17 09.47	+10 08 23.6		699	2000 OK ₅₁	2000 12 28.12479	23 30 07.81	+04 52 36.2		699
2000 OY ₄₉	2000 12 23.07073	00 21 35.24	-02 33 20.3	19.1	704	2000 OK ₅₁	2000 12 28.14832	23 30 09.82	+04 52 42.5		699
2000 OY ₄₉	2000 12 23.08601	00 21 36.38	-02 33 11.5	18.9	704	2000 OO ₅₁	2000 12 19.06793	23 16 19.70	+12 28 55.5		704
2000 OY ₄₉	2000 12 23.10115	00 21 37.51	-02 33 04.9	19.3	704	2000 OO ₅₁	2000 12 19.08298	23 16 20.89	+12 28 59.9	19.1	704
2000 OY ₄₉	2000 12 23.13146	00 21 39.76	-02 32 52.1	19.0	704	2000 OO ₅₁	2000 12 19.09852	23 16 22.01	+12 29 01.5	18.9	704
2000 OE ₅₀	2000 12 20.12886	00 46 41.69	+13 12 28.8	18.1	704	2000 OO ₅₁	2000 12 28.06937	23 28 36.71	+12 59 51.0	18.5 R	699
2000 OE ₅₀	2000 12 20.14400	00 46 42.24	+13 12 35.0	18.5	704	2000 OO ₅₁	2000 12 28.09273	23 28 38.65	+12 59 57.5		699
2000 OE ₅₀	2000 12 20.15916	00 46 42.86	+13 12 40.3	18.7	704	2000 OO ₅₁	2000 12 28.11619	23 28 40.50	+13 00 02.8		699
2000 OE ₅₀	2000 12 20.17434	00 46 43.46	+13 12 45.5	18.1	704	2000 OO ₅₁	2000 12 28.13967	23 28 42.57	+13 00 08.8		699
2000 OE ₅₀	2000 12 20.18950	00 46 44.05	+13 12 51.1	17.8	704	2000 OP ₅₁	2000 12 19.06334	22 51 00.35	+11 49 57.1	17.8	704
2000 OE ₅₀	2000 12 29.10406	00 53 39.26	+14 08 43.6	18.9	704	2000 OP ₅₁	2000 12 19.07986	22 51 01.30	+11 50 00.4	17.7	704
2000 OE ₅₀	2000 12 29.12066	00 53 40.07	+14 08 49.0	18.7	704	2000 OP ₅₁	2000 12 19.09541	22 51 02.18	+11 50 03.9	17.3	704
2000 OE ₅₀	2000 12 29.13541	00 53 40.83	+14 08 55.6	18.6	704	2000 OP ₅₁	2000 12 19.11043	22 51 02.99	+11 50 06.6	17.8	704
2000 OE ₅₀	2000 12 29.15079	00 53 41.60	+14 09 02.0	18.9	704	2000 OP ₅₁	2000 12 19.12589	22 51 03.85	+11 50 09.9	17.6	704
2000 OF ₅₀	2000 12 19.13732	00 43 40.84	+13 44 59.2	18.9	704	2000 OP ₅₁	2001 01 03.73729	23 07 22.09	+12 56 11.8	17.1 R	628
2000 OF ₅₀	2000 12 19.15248	00 43 41.39	+13 45 04.1	19.3	704	2000 OP ₅₁	2001 01 03.75244	23 07 23.13	+12 56 16.8	17.1 R	628
2000 OF ₅₀	2000 12 19.16765	00 43 42.02	+13 45 10.3	19.0	704	2000 OP ₅₁	2001 01 03.76648	23 07 24.10	+12 56 20.9	17.5 R	628
2000 OF ₅₀	2000 12 19.18282	00 43 42.64	+13 45 15.9	19.5	704	2000 OP ₅₁	2001 01 03.78053	23 07 25.01	+12 56 24.5	17.3 R	628
2000 OF ₅₀	2000 12 19.19811	00 43 43.25	+13 45 21.3	18.9	704	2000 OQ ₅₁	2000 12 19.06655	23 22 52.38	+07 52 34.8	18.7	704
2000 OF ₅₀	2000 12 24.12425	00 47 24.65	+14 17 18.0	18.5 R	699	2000 OQ ₅₁	2000 12 19.08176	23 22 53.50	+07 52 35.2	18.9	704
2000 OF ₅₀	2000 12 24.14300	00 47 25.47	+14 17 24.8		699	2000 OQ ₅₁	2000 12 19.09712	23 22 54.73	+07 52 37.6	18.9	704
2000 OF ₅₀	2000 12 24.15238	00 47 25.93	+14 17 29.8		699	2000 OQ ₅₁	2000 12 19.11239	23 22 55.94	+07 52 38.5	19.0	704
2000 OF ₅₀	2000 12 29.11979	00 51 40.86	+14 51 25.4	18.5	704	2000 OQ ₅₁	2000 12 19.12759	23 22 57.14	+07 52 38.8	18.9	704
2000 OF ₅₀	2000 12 29.13513	00 51 41.68	+14 51 31.9	18.7	704	2000 OR ₅₁	2000 12 19.08120	23 18 26.25	+10 30 38.2	19.1	704
2000 OF ₅₀	2000 12 29.15052	00 51 42.46	+14 51 39.2	18.9	704	2000 OR ₅₁	2000 12 19.09656	23 18 27.08	+10 30 38.4	19.1	704
2000 OH ₅₀	2000 12 21.09198	00 40 20.45	+02 48 36.9	17.8	704	2000 OR ₅₁	2000 12 19.11183	23 18 27.80	+10 30 40.3	19.2	704
2000 OH ₅₀	2000 12 21.10717	00 40 20.72	+02 48 42.9	17.2	704	2000 OR ₅₁	2000 12 19.12703	23 18 28.54	+10 30 41.7	19.2	704
2000 OH ₅₀	2000 12 21.12237	00 40 21.08	+02 48 48.6	17.6	704	2000 OT ₅₁	2000 12 19.07025	23 59 15.75	+14 06 54.9	17.4	704
2000 OH ₅₀	2000 12 21.13755	00 40 21.34	+02 48 54.0	17.8	704	2000 OT ₅₁	2000 12 19.08547	23 59 16.97	+14 06 57.2	17.3	704
2000 OH ₅₀	2000 12 22.11054	00 40 43.73	+02 54 44.6	17.8 R	699	2000 OT ₅₁	2000 12 19.10082	23 59 18.22	+14 06 59.7	17.7	704
2000 OH ₅₀	2000 12 22.13399	00 40 44.24	+02 54 53.7		699	2000 OT ₅₁	2000 12 19.11609	23 59 19.48	+14 07 01.7	17.5	704
2000 OH ₅₀	2000 12 22.15754	00 40 44.79	+02 55 01.9		699	2000 OT ₅₁	2000 12 19.13129	23 59 20.69	+14 07 03.7	17.9	704
2000 OH ₅₀	2000 12 22.18110	00 40 45.31	+02 55 11.2		699	2000 OT ₅₁	2000 12 27.11734	00 10 51.02	+14 30 09.3	17.7 R	699
2000 OK ₅₀	2000 12 18.10187	01 35 28.02	+03 40 24.0	18.1 R	699	2000 OT ₅₁	2000 12 27.13770	00 10 52.81	+14 30 13.4		699
2000 OK ₅₀	2000 12 18.11751	01 35 28.62	+03 40 31.7		699	2000 OT ₅₁	2000 12 27.15811	00 10 54.59	+14 30 15.9		699
2000 OK ₅₀	2000 12 18.13322	01 35 29.24	+03 40 42.9		699	2000 OT ₅₁	2000 12 27.17859	00 10 56.47	+14 30 22.3		699
2000 OK ₅₀	2000 12 18.15803	01 35 30.07	+03 40 58.5		699	2000 OT ₅₁	2000 12 29.08333	00 13 49.09	+14 37 05.7	17.9	704
2000 OM ₅₀	2000 12 19.07422	00 25 50.61	+17 45 00.1	18.4	704	2000 OT ₅₁	2000 12 29.09968	00 13 50.60	+14 37 09.9	17.7	704
2000 OM ₅₀	2000 12 19.08943	00 25 51.80	+17 45 07.0	18.3	704	2000 OT ₅₁	2000 12 29.11540	00 13 52.03	+14 37 13.4	17.8	704
2000 OM ₅₀	2000 12 19.10478	00 25 53.05	+17 45 13.3	18.2	704	2000 OT ₅₁	2000 12 29.13074	00 13 53.37	+14 37 16.8	17.9	704
2000 OM ₅₀	2000 12 19.12006	00 25 54.27	+17 45 19.7	18.3	704	2000 OT ₅₁	2000 12 29.14613	00 13 54.76	+14 37 20.4	17.8	704
2000 OM ₅₀	2000 12 19.13525	00 25 55.48	+17 45 25.9	18.4	704	2000 OV ₅₁	2000 12 28.07871	23 46 19.08	+06 09 54.5	18.0 R	699
2000 OM ₅₀	2000 12 24.12192	00 33 04.27	+18 22 05.4	15.7 R	699	2000 OV ₅₁	2000 12 28.10209	23 46 21.81	+06 10 02.8		699
2000 OM ₅₀	2000 12 24.13128	00 33 05.07	+18 22 09.0		699	2000 OV ₅₁	2000 12 28.12557	23 46 24.72	+06 10 11.1		699
2000 OM ₅₀	200										

2000 OC ₅₂	2000 12 20.17036	01 15 53.82	-00 35 56.4	19.1	704	2000 OT ₅₃	2000 12 19.12983	23 22 03.08	+12 12 37.2	19.3	704
2000 OC ₅₂	2000 12 23.07667	01 18 45.30	-00 11 20.5	18.2	704	2000 OL ₅₆	2000 07 05.39220	22 18 58.10	-20 57 04.5	18.9 R	699
2000 OC ₅₂	2000 12 23.09184	01 18 46.11	-00 11 12.6	18.5	704	2000 OL ₅₆	2000 07 05.40594	22 18 57.81	-20 57 03.2		699
2000 OC ₅₂	2000 12 23.10697	01 18 46.99	-00 11 04.5	18.1	704	2000 OL ₅₆	2000 07 05.41966	22 18 57.56	-20 57 03.7		699
2000 OC ₅₂	2000 12 23.12210	01 18 47.93	-00 10 56.9	18.3	704	2000 OL ₅₆	2000 07 05.43339	22 18 57.28	-20 57 03.1		699
2000 OC ₅₂	2000 12 23.13729	01 18 48.81	-00 10 49.5	18.5	704	2000 OL ₅₆	2000 08 20.30931	21 42 13.57	-20 58 34.3	18.1 R	699
2000 OD ₅₂	2000 12 30.14495	01 44 22.23	+23 38 54.3	19.0	704	2000 OL ₅₆	2000 08 20.32028	21 42 12.76	-20 58 34.7		699
2000 OD ₅₂	2000 12 30.16002	01 44 22.55	+23 38 54.8	19.0	704	2000 OL ₅₆	2000 08 20.33125	21 42 12.15	-20 58 32.9		699
2000 OD ₅₂	2000 12 30.17510	01 44 22.86	+23 38 56.3	19.7	704	2000 OL ₅₆	2000 08 20.34224	21 42 11.38	-20 58 32.0		699
2000 OD ₅₂	2000 12 30.19028	01 44 23.20	+23 38 58.3	19.0	704	2000 OL ₅₆	2000 09 02.20344	21 30 00.18	-20 33 57.9	19.2	704
2000 OD ₅₂	2000 12 30.20533	01 44 23.56	+23 38 59.0	19.0	704	2000 OL ₅₆	2000 09 02.21684	21 29 59.41	-20 33 55.0	19.0	704
2000 OD ₅₂	2001 01 05.08226	01 47 05.78	+23 49 17.5	18.5	704	2000 OL ₅₆	2000 09 02.23012	21 29 58.85	-20 33 52.7	19.6	704
2000 OD ₅₂	2001 01 05.09728	01 47 06.21	+23 49 18.5	18.4	704	2000 OL ₅₆	2000 09 02.24371	21 29 58.03	-20 33 49.2	19.6	704
2000 OD ₅₂	2001 01 05.11230	01 47 06.77	+23 49 20.7	18.7	704	2000 OL ₅₈	2000 12 23.07290	23 03 44.14	-01 46 44.6	18.5 R	699
2000 OD ₅₂	2001 01 05.12733	01 47 07.13	+23 49 22.9	18.8	704	2000 OL ₅₈	2000 12 23.08380	23 03 45.41	-01 46 38.4		699
2000 OD ₅₂	2001 01 05.14236	01 47 07.64	+23 49 24.7	18.5	704	2000 OL ₅₈	2000 12 23.09468	23 03 46.66	-01 46 28.4		699
2000 OK ₅₂	2000 12 19.07119	23 44 09.73	+15 40 43.2	18.1	704	2000 OL ₅₈	2000 12 23.10559	23 03 48.01	-01 46 18.3		699
2000 OK ₅₂	2000 12 19.08626	23 44 10.73	+15 40 43.9	18.6	704	2000 OD ₆₁	2000 12 19.06463	23 04 08.83	+09 06 10.5	19.0	704
2000 OK ₅₂	2000 12 19.10177	23 44 11.71	+15 40 44.3	18.8	704	2000 OD ₆₁	2000 12 19.07983	23 04 10.00	+09 06 13.0	19.7	704
2000 OK ₅₂	2000 12 19.11698	23 44 12.77	+15 40 44.9	18.2	704	2000 OD ₆₁	2000 12 19.09519	23 04 11.23	+09 06 17.2	19.3	704
2000 OK ₅₂	2000 12 19.13222	23 44 13.74	+15 40 45.8	18.5	704	2000 OD ₆₁	2000 12 19.12567	23 04 13.66	+09 06 24.0	19.4	704
2000 OL ₅₂	2000 12 19.06723	23 30 45.12	+11 01 57.7	18.2	704	2000 ON ₆₇	2000 11 28.10022	22 33 22.94	-12 25 38.2	22.7 R	695
2000 OL ₅₂	2000 12 19.08244	23 30 46.08	+11 01 56.6	18.4	704	2000 ON ₆₇	2000 11 29.10082	22 33 23.75	-12 25 28.9	22.9 R	695
2000 OL ₅₂	2000 12 19.09779	23 30 47.04	+11 01 57.5	18.6	704	2000 PD	2000 12 19.06998	23 51 43.48	+13 18 27.6	17.4	704
2000 OL ₅₂	2000 12 19.11307	23 30 48.07	+11 01 57.4	18.5	704	2000 PD	2000 12 19.08519	23 51 44.26	+13 18 29.0	17.8	704
2000 OL ₅₂	2000 12 19.12826	23 30 49.04	+11 01 56.4	18.5	704	2000 PD	2000 12 19.10054	23 51 45.04	+13 18 30.6	17.7	704
2000 OL ₅₂	2000 12 28.07248	23 41 18.49	+11 07 32.5	17.8 R	699	2000 PD	2000 12 19.11582	23 51 45.84	+13 18 31.7	17.7	704
2000 OL ₅₂	2000 12 28.09584	23 41 20.17	+11 07 34.1		699	2000 PD	2000 12 19.13101	23 51 46.65	+13 18 33.5	17.8	704
2000 OL ₅₂	2000 12 28.11931	23 41 21.88	+11 07 36.5		699	2000 PD	2000 12 30.73619	00 02 57.06	+13 43 30.5	17.7	106
2000 OL ₅₂	2000 12 28.14282	23 41 23.61	+11 07 37.9		699	2000 PD	2000 12 30.74339	00 02 57.59	+13 43 32.2	17.8	106
2000 OL ₅₂	2001 01 05.08493	23 51 36.89	+11 22 24.7	18.1	704	2000 PD	2000 12 30.75063	00 02 57.99	+13 43 33.3	17.6	106
2000 OL ₅₂	2001 01 05.09995	23 51 38.00	+11 22 27.3	18.6	704	2000 PF	2000 12 19.09021	00 15 56.82	+20 10 28.8	19.6	704
2000 OL ₅₂	2001 01 05.11498	23 51 39.29	+11 22 30.3	18.6	704	2000 PF	2000 12 19.10572	00 15 57.79	+20 10 27.4	19.5	704
2000 OL ₅₂	2001 01 05.13000	23 51 40.51	+11 22 32.5	18.5	704	2000 PF	2000 12 19.13615	00 15 59.80	+20 10 24.4	19.4	704
2000 ON ₅₂	2000 10 13.10161	22 43 44.25	+01 53 21.6		916	2000 PF	2000 12 30.07034	00 28 58.36	+20 05 16.2	18.6	704
2000 ON ₅₂	2000 10 13.11804	22 43 43.96	+01 53 16.5		916	2000 PF	2000 12 30.08525	00 28 59.49	+20 05 15.7	18.9	704
2000 OO ₅₂	2000 12 22.11524	00 55 36.26	-01 17 51.0	18.8 R	699	2000 PF	2000 12 30.10016	00 29 00.71	+20 05 16.6	19.0	704
2000 OO ₅₂	2000 12 22.13869	00 55 37.63	-01 17 41.4		699	2000 PF	2000 12 30.11525	00 29 01.78	+20 05 17.8	19.0	704
2000 OO ₅₂	2000 12 22.16226	00 55 39.02	-01 17 31.1		699	2000 PF	2000 12 30.13036	00 29 02.85	+20 05 17.2	18.6	704
2000 OO ₅₂	2000 12 22.18577	00 55 40.28	-01 17 21.9		699	2000 PL ₂	2000 12 23.07465	00 58 16.97	-05 02 43.9	18.5	704
2000 OO ₅₂	2000 12 23.07396	00 56 33.22	-01 11 14.4	18.4	704	2000 PL ₂	2000 12 23.08981	00 58 17.44	-05 02 38.9	18.4	704
2000 OO ₅₂	2000 12 23.10426	00 56 34.93	-01 11 06.2	18.7	704	2000 PL ₂	2000 12 23.10495	00 58 17.93	-05 02 33.5	18.2	704
2000 OO ₅₂	2000 12 23.11939	00 56 35.72	-01 10 56.2	18.9	704	2000 PL ₂	2000 12 23.12008	00 58 18.37	-05 02 28.7	19.0	704
2000 OO ₅₂	2000 12 23.13457	00 56 36.63	-01 10 51.2	19.1	704	2000 PL ₂	2000 12 23.12033	00 58 18.40	-05 02 28.8	18.5 R	699
2000 OF ₅₂	2000 12 22.10508	00 27 51.07	+09 19 42.3	18.8 R	699	2000 PL ₂	2000 12 23.13437	00 58 18.82	-05 02 22.4		699
2000 OF ₅₂	2000 12 22.12852	00 27 52.36	+09 19 44.2		699	2000 PL ₂	2000 12 23.13526	00 58 18.80	-05 02 23.9	18.8	704
2000 OF ₅₂	2000 12 22.15203	00 27 53.63	+09 19 44.6		699	2000 PL ₂	2000 12 23.16574	00 58 19.74	-05 02 13.6		699
2000 OF ₅₂	2000 12 22.17564	00 27 54.93	+09 19 45.4		699	2000 PL ₂	2000 12 23.17980	00 58 20.20	-05 02 07.8		699
2000 OR ₅₂	2000 12 21.14937	01 52 00.77	+09 01 00.1	18.1	704	2000 PD ₃	2000 12 22.47171	12 22 30.06	-00 22 40.3		7 696
2000 OR ₅₂	2000 12 21.16469	01 52 01.32	+09 01 05.9	18.8	704	2000 PD ₃	2000 12 22.47462	12 22 29.93	-00 22 43.2		7 696
2000 OR ₅₂	2000 12 21.18001	01 52 01.78	+09 01 12.6	19.3	704	2000 PD ₃	2001 01 02.45550	12 11 56.21	-03 14 26.4	18.9	704
2000 OR ₅₂	2000 12 21.19534	01 52 02.44	+09 01 19.2	18.8	704	2000 PD ₃	2001 01 02.47071	12 11 55.07	-03 14 37.5	19.4	704
2000 OR ₅₂	2000 12 21.21063	01 52 02.98	+09 01 25.4	18.9	704	2000 PD ₃	2001 01 02.48593	12 11 53.88	-03 14 49.9	19.3	704
2000 OR ₅₂	2000 12 30.09298	01 58 57.43	+10 07 41.3	18.5 R	699	2000 PD ₃	2001 01 02.50116	12 11 52.80	-03 15 02.0	18.6	704
2000 OR ₅₂	2000 12 30.11015	01 58 58.33	+10 07 48.9		699	2000 PD ₃	2001 01 03.45677	12 10 46.74	-03 27 27.1	18.5	704
2000 OR ₅₂	2000 12 30.12732	01 58 59.22	+10 07 57.0		699	2000 PD ₃	2001 01 03.47211	12 10 45.52	-03 27 38.3	18.6	704
2000 OR ₅₂	2000 12 30.14450	01 59 00.03	+10 08 05.3		699	2000 PD ₃	2001 01 03.48764	12 10 44.36	-03 27 50.6	18.5	704
2000 OT ₅₂	2000 12 19.14415	01 49 18.07	+22 02 06.6	18.9	704	2000 PD ₃	2001 01 03.50306	12 10 43.16	-03 28 02.6	18.3	704
2000 OT ₅₂	2000 12 19.18967	01 49 18.85	+22 02 02.7	19.4	704	2000 PD ₃	2001 01 03.51840	12 10 41.92	-03 28 14.5	18.3	704
2000 OT ₅₂	2000 12 19.20496	01 49 19.16	+22 02 01.7	18.0	704	2000 PY ₄	2000 12 19.13966	01 01 31.32	+20 25 52.3	18.6	704
2000 OT ₅₂	2000 12 30.14617	01 54 57.13	+22 03 45.3	17.5	704	2000 PY ₄	2000 12 19.15483	01 01 31.24	+20 26 01.9	18.8	704
2000 OT ₅₂	2000 12 30.16124	01 54 57.72	+22 03 46.1	17.8	704	2000 PY ₄	2000 12 19.17000	01 01 31.16	+20 26 09.9	18.3	704
2000 OT ₅₂	2000 12 30.17632	01 54 58.33	+22 03 47.0	17.8	704	2000 PY ₄	2000 12 19.18517	01 01 31.16	+20 26 19.1	18.1	704
2000 OT ₅₂	2000 12 30.19149	01 54 58.94	+22 03 47.4	17.8	704	2000 PY ₄	2000 12 19.20046	01 01 31.08	+20 26 28.0	18.2	704
2000 OT ₅₂	2000 12 30.20655	01 54 59.55	+22 03 48.3	17.8	704	2000 PY ₄	2000 12 30.07947	01 02 56.32	+22 10 38.0	18.9	704
2000 OV ₅₂	2000 12 19.14442	01 43 51.53	+19 42 05.8	17.9	704	2000 PY ₄	2000 12 30.09480	01 02 56.59	+22 10 46.4	19.1	704
2000 OV ₅₂	2000 12 19.15959	01 43 51.49	+19 42 10.3	19.2	704	2000 PY ₄	2000 12 30.11015	01 02 56.85	+22 10 55.2	19.0	704
2000 OV ₅₂	2000 12 19.17476	01 43 51.40	+19 42 12.8	19.6	704	2000 PY ₄	2000 12 30.12548	01 02 57.05	+22 11 03.7	19.2	704
2000 OV ₅₂	2000 12 19.18994	01 43 51.24	+19 42 15.8	18.5	704	2000 PY ₄	2000 12 30.14083	01 02 57.37	+22 11 13.7	19.2	704
2000 OV ₅₂	2000 12 19.20523	01 43 51.09	+19 42 19.3	18.1	704	2000 PC ₅	2000 12 20.13963	01 14 43.35	-04 47 56.1	18.9	704
2000 OV ₅₂	2000 12 30.07902	01 44 46.13	+20 21 38.2	18.3	704	2000 PC ₅	2000 12 20.15474	01 14 44.13	-04 47 46.0		

2000 PN ₇	2000 12 23.20383	01 30 03.63	-03 55 43.4	19.1	704	2000 PR ₉	2000 12 17.30933	06 04 03.95	+50 35 21.3	16.5	704
2000 PP ₇	2000 12 28.09573	01 20 34.93	+10 51 07.0	18.8	704	2000 PR ₉	2000 12 17.32486	06 04 02.17	+50 34 40.2	16.0	704
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2000 PP ₇	2000 12 28.14218	01 20 37.78	+10 51 40.6	18.8	704	2000 PR ₉	2000 12 21.29337	05 57 32.58	+47 35 41.1	17.6	704
2000 PP ₇	2000 12 29.10728	01 21 38.00	+11 02 59.1	19.5	704	2000 PR ₉	2000 12 21.30864	05 57 31.19	+47 34 58.8	16.7	704
2000 PP ₇	2000 12 29.12277	01 21 38.84	+11 03 10.4	19.2	704	2000 PR ₉	2000 12 21.32521	05 57 29.54	+47 34 13.1	16.6	704
2000 PP ₇	2000 12 29.13801	01 21 39.82	+11 03 21.0	18.7	704	2000 PR ₉	2000 12 21.34050	05 57 28.00	+47 33 30.4	16.1	704
2000 PP ₇	2000 12 29.15340	01 21 40.77	+11 03 30.7	19.5	704	2000 PR ₉	2000 12 21.35586	05 57 26.44	+47 32 47.6	16.7	704
2000 PQ ₇	2000 08 28.37962	01 50 43.53	-11 28 49.2	17.0	704	2000 PR ₉	2001 01 05.23389	05 41 36.35	+36 10 35.8	16.7	704
2000 PQ ₇	2000 08 28.39316	01 50 43.69	-11 28 55.6	16.8	704	2000 PR ₉	2001 01 05.24909	05 41 35.72	+36 09 56.2	16.7	704
2000 PQ ₇	2000 08 28.40674	01 50 43.80	-11 29 02.6	17.1	704	2000 PR ₉	2001 01 05.26427	05 41 35.06	+36 09 16.8	16.7	704
2000 PQ ₇	2000 08 28.42034	01 50 43.96	-11 29 08.4	17.2	704	2000 PR ₉	2001 01 05.27946	05 41 34.44	+36 08 37.1	16.9	704
2000 PQ ₇	2000 08 28.43391	01 50 44.08	-11 29 15.1	16.9	704	2000 PR ₉	2001 01 05.29464	05 41 33.80	+36 07 57.4	17.3	704
2000 PQ ₇	2000 09 21.48184	01 47 23.25	-14 53 32.2	17.9	608	2000 PY ₉	2000 12 23.06911	00 12 42.42	-05 14 16.0	18.4	704
2000 PQ ₇	2000 09 21.49275	01 47 22.92	-14 53 37.6	17.7	608	2000 PY ₉	2000 12 23.08438	00 12 43.83	-05 14 02.2	18.5	704
2000 PQ ₇	2000 09 21.50314	01 47 22.62	-14 53 42.7	17.2	608	2000 PY ₉	2000 12 23.09952	00 12 45.16	-05 13 47.2	18.4	704
2000 PQ ₇	2000 10 05.31219	01 39 04.78	-16 35 18.4	16.7	704	2000 PY ₉	2000 12 23.11466	00 12 46.58	-05 13 34.1	18.6	704
2000 PQ ₇	2000 10 05.32741	01 39 04.07	-16 35 24.8	16.7	704	2000 PY ₉	2000 12 23.12344	00 12 47.42	-05 13 23.9	17.6	R 699
2000 PQ ₇	2000 10 05.34261	01 39 03.42	-16 35 29.8	17.0	704	2000 PY ₉	2000 12 23.12984	00 12 48.11	-05 13 18.9	18.7	704
2000 PQ ₇	2000 10 05.35780	01 39 02.69	-16 35 35.8	17.0	704	2000 PY ₉	2000 12 23.13751	00 12 48.70	-05 13 10.5		699
2000 PQ ₇	2000 10 05.37305	01 39 02.01	-16 35 40.8	16.8	704	2000 PY ₉	2000 12 23.16885	00 12 51.59	-05 12 41.4		699
2000 PQ ₇	2000 10 05.39617	01 39 01.34	-16 35 48.9	16.7	608	2000 PY ₉	2000 12 23.18293	00 12 52.89	-05 12 28.0		699
2000 PQ ₇	2000 10 05.40673	01 39 00.87	-16 35 52.8	16.8	608	2000 PJ ₁₁	2000 12 22.11757	00 23 59.61	-03 05 08.9	18.3	R 699
2000 PQ ₇	2000 10 05.41672	01 39 00.42	-16 35 56.4	16.8	608	2000 PJ ₁₁	2000 12 22.14105	00 24 01.38	-03 04 47.4		699
2000 PQ ₇	2000 10 18.29628	01 29 06.86	-17 31 21.8	16.8	704	2000 PJ ₁₁	2000 12 22.16462	00 24 03.24	-03 04 27.3		699
2000 PQ ₇	2000 10 18.31056	01 29 06.14	-17 31 23.6	16.5	704	2000 PJ ₁₁	2000 12 22.18810	00 24 04.98	-03 04 06.3		699
2000 PQ ₇	2000 10 18.32526	01 29 05.43	-17 31 25.8	16.9	704	2000 PJ ₁₁	2000 12 23.10115	00 25 17.33	-02 50 39.9	19.3	704
2000 PQ ₇	2000 10 18.33992	01 29 04.70	-17 31 27.7	16.8	704	2000 PJ ₁₁	2000 12 23.11628	00 25 18.52	-02 50 27.1	18.7	704
2000 PQ ₇	2000 10 18.35519	01 29 03.93	-17 31 29.6	17.0	704	2000 PJ ₁₁	2000 12 23.13146	00 25 19.78	-02 50 15.1	19.0	704
2000 PQ ₇	2000 11 18.15620	01 10 59.18	-16 11 09.1	16.8	704	2000 PK ₁₁	2000 12 22.09596	00 10 05.83	-15 43 33.0	19.0	704
2000 PQ ₇	2000 11 18.17125	01 10 58.92	-16 11 02.4	17.1	704	2000 PK ₁₁	2000 12 22.11145	00 10 06.81	-15 43 22.1	19.2	704
2000 PQ ₇	2000 11 18.18636	01 10 58.63	-16 10 56.5	17.3	704	2000 PK ₁₁	2000 12 22.12695	00 10 07.91	-15 43 10.0	18.9	704
2000 PQ ₇	2000 11 18.20340	01 10 58.34	-16 10 49.3	18.7	704	2000 PK ₁₁	2000 12 25.25891	00 13 44.59	-15 03 56.3	19.5	608
2000 PQ ₇	2000 11 29.21409	01 09 42.16	-14 37 18.5	16.8	R 699	2000 PK ₁₁	2000 12 25.26890	00 13 45.29	-15 03 48.5	19.7	608
2000 PQ ₇	2000 11 29.22663	01 09 42.13	-14 37 11.3		699	2000 PK ₁₁	2000 12 25.27892	00 13 45.99	-15 03 40.9	19.7	608
2000 PQ ₇	2000 11 29.26605	01 09 42.20	-14 36 47.8		699	2000 PL ₁₁	2000 12 23.06433	23 17 22.17	-00 15 41.4	18.7	704
2000 PQ ₇	2000 11 29.27857	01 09 42.20	-14 36 40.9		699	2000 PL ₁₁	2000 12 23.07962	23 17 22.94	-00 15 30.8	19.3	704
2000 PQ ₇	2000 12 23.07417	01 17 50.27	-10 04 50.8	18.1	704	2000 PL ₁₁	2000 12 23.09476	23 17 23.62	-00 15 21.0	19.3	704
2000 PQ ₇	2000 12 23.08910	01 17 50.76	-10 04 39.2	18.1	704	2000 PP ₁₁	2000 12 22.06561	00 13 59.51	-12 59 39.8	18.4	704
2000 PQ ₇	2000 12 23.10573	01 17 51.36	-10 04 26.9	18.1	704	2000 PP ₁₁	2000 12 22.11213	00 14 02.55	-12 59 00.0	18.5	704
2000 PQ ₇	2000 12 23.12053	01 17 51.88	-10 04 15.6	18.1	704	2000 PP ₁₁	2000 12 22.12762	00 14 03.67	-12 58 46.9	18.2	704
2000 PQ ₇	2000 12 23.13601	01 17 52.45	-10 04 03.2	18.1	704	2000 PS ₁₁	2000 12 22.06468	00 08 20.91	-17 03 17.0	17.5	704
2000 PR ₇	2000 12 21.14208	01 28 25.59	+02 19 58.2	17.9	704	2000 PS ₁₁	2000 12 22.08024	00 08 21.73	-17 03 06.6	18.3	704
2000 PR ₇	2000 12 21.15774	01 28 26.33	+02 20 11.7	18.2	704	2000 PS ₁₁	2000 12 22.09569	00 08 22.45	-17 02 56.4	18.0	704
2000 PR ₇	2000 12 21.17267	01 28 26.94	+02 20 24.0	18.4	704	2000 PS ₁₁	2000 12 22.11119	00 08 23.18	-17 02 45.7	18.0	704
2000 PR ₇	2000 12 21.20212	01 28 28.24	+02 20 47.4	18.4	704	2000 PS ₁₁	2000 12 22.12668	00 08 23.88	-17 02 36.1	17.7	704
2000 PR ₇	2000 12 28.07527	01 34 25.07	+03 54 31.8	17.3	704	2000 PX ₁₁	2000 12 26.25159	00 36 42.24	-15 29 24.3	19.7	608
2000 PR ₇	2000 12 28.09014	01 34 25.78	+03 54 42.3	18.0	704	2000 PX ₁₁	2000 12 26.26256	00 36 43.01	-15 29 14.2	19.5	608
2000 PR ₇	2000 12 28.10508	01 34 26.61	+03 54 54.6	17.9	704	2000 PX ₁₁	2000 12 26.27255	00 36 43.75	-15 29 05.5	19.7	608
2000 PR ₇	2000 12 28.13533	01 34 28.24	+03 55 19.8	17.9	704	2000 PZ ₁₁	2000 12 26.22174	00 31 22.23	-16 55 35.6	21.5	608
2000 PB ₈	2000 10 13.08751	22 48 07.87	+03 17 12.9		916	2000 PZ ₁₁	2000 12 26.23165	00 31 22.75	-16 55 27.9	20.9	608
2000 PB ₈	2000 10 13.10391	22 48 07.29	+03 17 12.1		916	2000 PZ ₁₁	2000 12 26.24255	00 31 23.42	-16 55 20.3	20.9	608
2000 PB ₈	2000 10 13.12035	22 48 06.73	+03 17 13.7		916	2000 PL ₁₂	2000 12 30.08148	00 28 46.98	-13 05 36.3	19.2	704
2000 PB ₈	2000 12 19.06573	23 18 24.88	+07 23 20.0	18.2	704	2000 PL ₁₂	2000 12 30.09681	00 28 48.22	-13 05 25.7	19.0	704
2000 PB ₈	2000 12 19.08094	23 18 25.97	+07 23 26.0	18.7	704	2000 PL ₁₂	2000 12 30.11216	00 28 49.47	-13 05 13.9	18.6	704
2000 PB ₈	2000 12 19.09629	23 18 27.07	+07 23 34.2	18.7	704	2000 PL ₁₂	2000 12 30.12749	00 28 50.60	-13 05 01.2	18.7	704
2000 PB ₈	2000 12 19.11156	23 18 28.23	+07 23 40.6	18.8	704	2000 PM ₁₂	2000 12 23.06417	00 01 52.28	-10 44 17.9	18.5	704
2000 PB ₈	2000 12 19.12677	23 18 29.33	+07 23 47.4	18.5	704	2000 PM ₁₂	2000 12 23.07966	00 01 52.95	-10 44 07.5	18.9	704
2000 PB ₈	2000 12 28.07560	23 30 16.82	+08 35 04.9	18.7	R 699	2000 PM ₁₂	2000 12 23.07979	00 01 52.95	-10 44 09.0	18.1	704
2000 PB ₈	2000 12 28.09896	23 30 18.75	+08 35 17.0		699	2000 PM ₁₂	2000 12 23.09458	00 01 53.63	-10 44 00.2	18.4	704
2000 PB ₈	2000 12 28.12245	23 30 20.64	+08 35 27.5		699	2000 PM ₁₂	2000 12 23.09471	00 01 53.62	-10 43 59.8	18.7	704
2000 PB ₈	2000 12 28.14595	23 30 22.59	+08 35 40.2		699	2000 PM ₁₂	2000 12 23.11121	00 01 54.47	-10 43 51.8	19.2	704
2000 PE ₈	2000 12 18.10342	01 27 58.82	+00 13 33.4	18.3	R 699	2000 PM ₁₂	2000 12 23.11134	00 01 54.48	-10 43 51.0	18.9	704
2000 PE ₈	2000 12 18.11907	01 27 59.43	+00 13 43.4		699	2000 PM ₁₂	2000 12 23.12618	00 01 55.15	-10 43 42.5	18.3	704
2000 PE ₈	2000 12 18.13476	01 27 59.85	+00 13 50.6		699	2000 PO ₁₂	2000 10 01.04987	22 41 59.53	+02 56 52.5		916
2000 PE ₈	2000 12 18.15958	01 28 00.60	+00 14 08.8		699	2000 PO ₁₂	2000 10 01.06877	22 41 58.84	+02 56 47.0		916
2000 PE ₈	2000 12 20.12545	01 29 09.65	+00 33 56.5	18.4	704	2000 PO ₁₂	2000 10 01.08766	22 41 58.12	+02 56 41.6		916
2000 PE ₈	2000 12 20.14118	01 29 10.14	+00 34 06.7	19.0	704	2000 PO ₁₂	2000 10 13.07836	22 37 18.09	+02 04 01.9		916
2000 PE ₈	2000 12 20.15630	01 29 10.71	+00 34 15.7	18.3	704	2000 PO ₁₂	2000 10 13.09461	22 37 17.82	+02 03 58.0		916
2000 PE ₈	2000 12 20.17150	01 29 11.19	+00 34 25.5	18.6	704	2000 PO ₁₂	2000 10 13.11105	22 37 17.62	+02 03 54.5		916
2000 PE ₈	2000 12 20.18673	01 29 11.75	+00 34 33.9	18.8	704	2000					

2000 PA ₁₉	1998 02 02.09974	03 35 54.91	+15 46 56.1	19.6 V	691	2000 PD ₂₅	2000 12 22.13712	00 32 23.81	-00 17 55.8	699
2000 PA ₁₉	1998 02 02.12151	03 35 56.23	+15 47 03.0	16.5 V	691	2000 PD ₂₅	2000 12 22.16069	00 32 25.73	-00 17 39.1	699
2000 PA ₁₉	1998 02 02.14358	03 35 57.70	+15 47 15.1	19.3 V	691	2000 PD ₂₅	2000 12 22.18422	00 32 27.55	-00 17 23.7	699
2000 PA ₁₉	2000 07 05.38837	22 16 14.64	-12 30 20.1	19.4 R	699	2000 PD ₂₅	2000 12 23.07237	00 33 41.11	-00 07 13.0	18.8 704
2000 PA ₁₉	2000 07 05.40214	22 16 14.67	-12 30 24.2		699	2000 PD ₂₅	2000 12 23.08763	00 33 42.40	-00 07 02.3	19.1 704
2000 PA ₁₉	2000 07 05.41584	22 16 14.67	-12 30 26.4		699	2000 PD ₂₅	2000 12 23.10277	00 33 43.72	-00 06 50.8	19.1 704
2000 PA ₁₉	2000 07 05.42958	22 16 14.52	-12 30 28.4		699	2000 PD ₂₅	2000 12 23.11790	00 33 44.89	-00 06 41.2	19.6 704
2000 PA ₁₉	2000 08 26.28477	21 43 00.57	-17 44 18.9	19.2	704	2000 PP ₂₅	2000 12 19.06172	22 44 46.96	+03 51 07.3	18.6 704
2000 PA ₁₉	2000 08 26.29825	21 42 59.83	-17 44 24.0	19.0	704	2000 PP ₂₅	2000 12 19.07694	22 44 48.92	+03 51 12.1	19.6 704
2000 PA ₁₉	2000 08 26.32514	21 42 58.29	-17 44 35.1	19.0	704	2000 PP ₂₅	2000 12 19.10750	22 44 52.84	+03 51 18.2	19.5 704
2000 PA ₁₉	2000 09 02.20417	21 36 48.44	-18 26 33.6	19.4	704	2000 PP ₂₅	2000 12 19.12278	22 44 54.89	+03 51 22.5	18.6 704
2000 PA ₁₉	2000 09 02.21767	21 36 47.61	-18 26 37.6	19.2	704	2000 PT ₂₅	2000 12 19.06586	23 15 34.08	+09 26 00.9	18.3 704
2000 PA ₁₉	2000 09 02.23085	21 36 46.93	-18 26 42.2	19.2	704	2000 PT ₂₅	2000 12 19.08107	23 15 35.40	+09 26 02.1	18.8 704
2000 PA ₁₉	2000 09 02.24446	21 36 46.11	-18 26 46.2	19.6	704	2000 PT ₂₅	2000 12 19.09643	23 15 36.79	+09 26 04.1	18.8 704
2000 PA ₁₉	2000 09 04.14230	21 35 12.10	-18 37 10.3	18.8 R	699	2000 PT ₂₅	2000 12 19.11170	23 15 38.00	+09 26 05.0	18.9 704
2000 PA ₁₉	2000 09 04.17063	21 35 10.60	-18 37 17.1		699	2000 PT ₂₅	2000 12 19.12690	23 15 39.39	+09 26 07.8	18.8 704
2000 PA ₁₉	2000 09 04.19886	21 35 09.02	-18 37 25.4		699	2000 PV ₂₅	2000 12 19.08039	23 13 35.10	+05 19 47.4	19.3 704
2000 PA ₁₉	2000 09 04.22720	21 35 07.65	-18 37 33.4		699	2000 PV ₂₅	2000 12 19.09575	23 13 36.24	+05 19 46.6	19.5 704
2000 PH ₁₉	1999 03 21.37892	12 57 26.40	+17 46 08.4	17.7 R	699	2000 PV ₂₅	2000 12 19.11102	23 13 37.27	+05 19 52.0	19.3 704
2000 PH ₁₉	1999 03 21.39934	12 57 25.54	+17 46 22.1		699	2000 PV ₂₅	2000 12 19.12623	23 13 38.47	+05 19 53.4	19.1 704
2000 PH ₁₉	1999 03 21.41978	12 57 24.58	+17 46 33.0		699	2000 PX ₂₅	2000 12 17.07261	23 55 44.70	+22 16 44.9	18.8 704
2000 PH ₁₉	1999 04 10.22682	12 41 53.22	+20 04 18.0	18.0	704	2000 PX ₂₅	2000 12 17.08760	23 55 45.62	+22 16 44.2	18.7 704
2000 PH ₁₉	1999 04 10.24598	12 41 52.30	+20 04 23.3	17.7	704	2000 PX ₂₅	2000 12 17.10234	23 55 46.44	+22 16 44.7	18.9 704
2000 PH ₁₉	1999 04 10.26519	12 41 51.32	+20 04 27.6	17.6	704	2000 PX ₂₅	2000 12 17.11821	23 55 47.38	+22 16 44.6	19.2 704
2000 PH ₁₉	1999 04 10.28444	12 41 50.38	+20 04 32.5	17.6	704	2000 PX ₂₅	2000 12 17.13295	23 55 48.22	+22 16 45.3	19.3 704
2000 PH ₁₉	1999 04 10.30351	12 41 49.51	+20 04 36.8	18.3	704	2000 PX ₂₅	2000 12 27.11968	00 06 50.87	+22 25 13.3	18.3 R 699
2000 PH ₁₉	2000 07 05.39143	22 20 19.74	-17 01 53.8	18.4 R	699	2000 PX ₂₅	2000 12 27.14004	00 06 52.16	+22 25 13.6	699
2000 PH ₁₉	2000 07 05.40518	22 20 19.79	-17 02 00.0		699	2000 PX ₂₅	2000 12 27.16047	00 06 53.57	+22 25 16.5	699
2000 PH ₁₉	2000 07 05.41889	22 20 19.69	-17 02 05.6		699	2000 PX ₂₅	2000 12 27.18095	00 06 55.18	+22 25 19.4	699
2000 PH ₁₉	2000 07 05.43263	22 20 19.63	-17 02 12.0		699	2000 PX ₂₅	2000 12 30.07405	00 10 28.97	+22 30 22.9	19.1 704
2000 PH ₁₉	2000 07 06.38232	22 20 15.31	-17 09 22.4	18.7 R	699	2000 PX ₂₅	2000 12 30.08938	00 10 30.11	+22 30 23.1	18.8 704
2000 PH ₁₉	2000 07 06.39616	22 20 15.17	-17 09 32.0		699	2000 PX ₂₅	2000 12 30.10472	00 10 31.27	+22 30 25.7	18.6 704
2000 PH ₁₉	2000 07 06.40997	22 20 15.04	-17 09 38.5		699	2000 PX ₂₅	2000 12 30.12005	00 10 32.42	+22 30 27.1	19.2 704
2000 PH ₁₉	2000 07 06.42374	22 20 14.96	-17 09 45.0		699	2000 PX ₂₅	2000 12 30.13538	00 10 33.51	+22 30 28.9	18.6 704
2000 PD ₂₀	2000 12 23.07212	22 55 20.53	-02 08 40.1	18.8 R	699	2000 PZ ₂₅	2000 12 20.13094	01 06 38.71	+10 30 58.2	18.9 704
2000 PD ₂₀	2000 12 23.08302	22 55 21.48	-02 08 33.3		699	2000 PZ ₂₅	2000 12 20.14608	01 06 39.52	+10 30 56.2	18.5 704
2000 PD ₂₀	2000 12 23.09391	22 55 22.30	-02 08 25.8		699	2000 PZ ₂₅	2000 12 20.16124	01 06 40.27	+10 30 53.1	19.4 704
2000 PD ₂₀	2000 12 23.10480	22 55 23.14	-02 08 15.5		699	2000 PZ ₂₅	2000 12 20.17642	01 06 40.98	+10 30 52.1	19.7 704
2000 PJ ₂₂	2000 12 23.08289	23 48 55.10	-05 11 20.0	18.9	704	2000 PZ ₂₅	2000 12 20.19157	01 06 41.70	+10 30 49.5	18.7 704
2000 PJ ₂₂	2000 12 23.09803	23 48 56.51	-05 11 06.9	19.1	704	2000 PA ₂₆	2000 12 27.10953	01 21 49.92	+24 38 00.9	18.9 R 699
2000 PJ ₂₂	2000 12 23.11317	23 48 57.99	-05 10 53.1	19.0	704	2000 PA ₂₆	2000 12 27.12986	01 21 50.68	+24 37 56.4	699
2000 PJ ₂₂	2000 12 23.12833	23 48 59.43	-05 10 38.4	19.0	704	2000 PA ₂₆	2000 12 27.17070	01 21 52.25	+24 37 54.4	699
2000 PO ₂₂	2000 12 19.15372	00 59 09.27	+14 37 27.0	18.7	704	2000 PA ₂₆	2000 12 30.11109	01 23 48.86	+24 33 50.1	19.3 704
2000 PO ₂₂	2000 12 19.18407	00 59 10.14	+14 37 31.8	18.5	704	2000 PA ₂₆	2000 12 30.12643	01 23 49.51	+24 33 48.4	19.7 704
2000 PO ₂₂	2000 12 19.19935	00 59 10.49	+14 37 35.2	18.5	704	2000 PA ₂₆	2000 12 30.14178	01 23 50.14	+24 33 47.6	19.2 704
2000 PF ₂₄	2000 12 23.07290	23 07 32.91	-01 32 18.1	18.8 R	699	2000 PB ₂₆	2000 09 07.33153	02 23 00.96	+30 34 27.7	17.0 704
2000 PF ₂₄	2000 12 23.08380	23 07 33.40	-01 32 13.7		699	2000 PB ₂₆	2000 09 07.34512	02 23 00.97	+30 34 41.4	17.0 704
2000 PF ₂₄	2000 12 23.09468	23 07 33.99	-01 32 07.9		699	2000 PB ₂₆	2000 09 07.35852	02 23 01.01	+30 34 54.9	17.0 704
2000 PF ₂₄	2000 12 23.10559	23 07 34.51	-01 32 05.1		699	2000 PB ₂₆	2000 09 07.37184	02 23 01.03	+30 35 08.9	16.9 704
2000 PN ₂₄	1988 12 13.44444	09 53 16.67	+32 44 42.6	4	261	2000 PB ₂₆	2000 09 07.38502	02 23 01.04	+30 35 21.9	17.5 704
2000 PN ₂₄	1988 12 13.50694	09 53 17.76	+32 45 08.4	4	261	2000 PB ₂₆	2000 09 26.32808	02 17 52.84	+35 43 30.6	17.0 704
2000 PN ₂₄	1989 03 09.15278	08 53 30.80	+38 17 41.2	4	261	2000 PB ₂₆	2000 09 26.34277	02 17 52.28	+35 43 43.7	17.6 704
2000 PN ₂₄	1989 03 09.19444	08 53 29.67	+38 17 27.2	4	261	2000 PB ₂₆	2000 09 26.35772	02 17 51.65	+35 43 57.9	17.3 704
2000 PN ₂₄	1992 11 22.41736	06 58 04.40	+37 47 14.5	4	261	2000 PB ₂₆	2000 09 26.37268	02 17 51.05	+35 44 11.4	16.9 704
2000 PN ₂₄	1992 11 22.45208	06 58 03.75	+37 47 35.7	4	261	2000 PB ₂₆	2000 09 26.38747	02 17 50.43	+35 44 24.9	17.1 704
2000 PN ₂₄	1994 03 09.71535	14 12 15.15	-05 16 22.1	4	260	2000 PB ₂₆	2000 10 06.35047	02 09 41.64	+38 06 17.1	17.0 704
2000 PN ₂₄	1994 03 09.76396	14 12 13.85	-05 16 19.6	4	260	2000 PB ₂₆	2000 10 06.36672	02 09 40.65	+38 06 29.8	17.3 704
2000 PN ₂₄	2000 12 21.07666	00 38 41.80	+02 04 18.8	17.5	704	2000 PB ₂₆	2000 10 06.38208	02 09 39.68	+38 06 41.4	17.5 704
2000 PN ₂₄	2000 12 21.09185	00 38 42.47	+02 04 30.5	16.7	704	2000 PB ₂₆	2000 10 06.39760	02 09 38.75	+38 06 53.3	17.5 704
2000 PN ₂₄	2000 12 21.10704	00 38 43.09	+02 04 41.3	16.1	704	2000 PB ₂₆	2000 11 06.19510	01 30 00.06	+42 01 21.4	17.8 704
2000 PN ₂₄	2000 12 21.12223	00 38 43.77	+02 04 51.2	16.5	704	2000 PB ₂₆	2000 11 06.20954	01 29 58.95	+42 01 22.9	18.6 704
2000 PN ₂₄	2000 12 21.13741	00 38 44.39	+02 05 02.3	16.4	704	2000 PB ₂₆	2000 11 06.22551	01 29 57.64	+42 01 24.7	18.8 704
2000 PN ₂₄	2000 12 22.11054	00 39 27.48	+02 16 20.9	17.0 R	699	2000 PB ₂₆	2000 11 06.24143	01 29 56.41	+42 01 26.4	18.4 704
2000 PN ₂₄	2000 12 22.13399	00 39 28.50	+02 16 37.8		699	2000 PB ₂₆	2000 11 06.25635	01 29 55.22	+42 01 28.0	18.4 704
2000 PN ₂₄	2000 12 22.15754	00 39 29.53	+02 16 53.9		699	2000 PG ₂₆	1998 12 23.41498	10 56 33.94	-10 41 21.7	18.6 704
2000 PN ₂₄	2000 12 22.18110	00 39 30.55	+02 17 10.3		699	2000 PG ₂₆	1998 12 23.42553	10 56 34.47	-10 41 35.3	18.3 704
2000 PN ₂₄	2000 12 23.71720	00 40 41.56	+02 35 09.4	17.3	106	2000 PG ₂₆	1998 12 23.43600	10 56 34.97	-10 41 48.9	18.5 704
2000 PN ₂₄	2000 12 23.72625	00 40 42.02	+02 35 15.8	17.1	106	2000 PG ₂₆	1998 12 23.44650	10 56 35.43	-10 42 02.6	18.5 704
2000 PN ₂₄	2000 12 23.73528	00 40 42.42	+02 35 21.9	17.1	106	2000 PG ₂₆	1998 12 23.45697	10 56 35.95	-10 42 12.9	18.5 704
2000 PN ₂₄	2000 12 28.06977	00 44 19.16	+03 26 52.9	17.4	704	2000 PG ₂₆	1999 02 19.31800	10 44 39.91	-26 33 37.4	18.0 704
2000 PN ₂₄	2000 12 28.08469	00 44 19.85	+03 27 03.5	17.3	704	2000 PG ₂₆	1999 02 19.33897	10 44 38.26	-26 33 45.0	17.8 704
2000 PN ₂₄	2000 12 28.09953	00 44 20.68	+03 27 14.2	17.5	704	2000 PG ₂₆	1999 02 19.36006	10 44 36.68	-26 33 52.0	

2000 PG ₂₆	2000 12 28.11696	23 15 44.71	+13 20 31.4	699	2000 PV ₂₇	2000 12 29.15056	23 41 06.83	+19 17 24.3	699
2000 PG ₂₆	2000 12 28.14046	23 15 47.25	+13 20 34.8	699	2000 PW ₂₇	2000 12 17.06896	23 32 13.62	+19 04 30.1	704
2000 PJ ₂₆	2000 12 19.07641	00 26 53.11	+19 40 08.5	18.1	2000 PW ₂₇	2000 12 17.08468	23 32 15.49	+19 04 24.3	704
2000 PJ ₂₆	2000 12 19.09196	00 26 54.01	+19 40 08.2	18.6	2000 PW ₂₇	2000 12 17.09944	23 32 17.19	+19 04 19.7	704
2000 PJ ₂₆	2000 12 19.10699	00 26 54.85	+19 40 07.2	19.1	2000 PY ₂₇	2000 12 17.06621	23 20 00.05	+28 54 21.0	18.5
2000 PJ ₂₆	2000 12 19.12230	00 26 55.90	+19 40 05.9	19.5	2000 PY ₂₇	2000 12 17.08124	23 20 00.86	+28 54 15.5	18.3
2000 PJ ₂₆	2000 12 19.13742	00 26 56.70	+19 40 07.0	18.6	2000 PY ₂₇	2000 12 17.09629	23 20 01.67	+28 54 11.2	18.5
2000 PJ ₂₆	2000 12 24.11959	00 32 12.79	+19 39 31.8	17.7 R	2000 PY ₂₇	2000 12 17.11133	23 20 02.52	+28 54 05.0	18.2
2000 PJ ₂₆	2000 12 24.12894	00 32 13.49	+19 39 30.8	699	2000 PY ₂₇	2000 12 17.12646	23 20 03.32	+28 53 59.5	18.1
2000 PJ ₂₆	2000 12 24.13830	00 32 14.02	+19 39 31.5	699	2000 PR ₂₈	2000 12 21.14096	01 17 02.32	+02 38 38.8	17.7
2000 PJ ₂₆	2000 12 24.14769	00 32 14.69	+19 39 31.4	699	2000 PR ₂₈	2000 12 21.15662	01 17 02.83	+02 38 45.8	18.0
2000 PJ ₂₆	2000 12 30.07143	00 39 06.11	+19 43 31.5	18.2	2000 PR ₂₈	2000 12 21.17155	01 17 03.21	+02 38 53.7	18.5
2000 PJ ₂₆	2000 12 30.08635	00 39 07.23	+19 43 32.7	18.4	2000 PR ₂₈	2000 12 21.20101	01 17 04.16	+02 39 07.5	18.1
2000 PJ ₂₆	2000 12 30.10126	00 39 08.30	+19 43 33.9	18.3	2000 PJ ₂₉	1999 05 07.30085	15 13 46.78	-04 47 21.7	18.5 R
2000 PJ ₂₆	2000 12 30.11635	00 39 09.34	+19 43 34.5	18.3	2000 PJ ₂₉	1999 05 07.31020	15 13 46.24	-04 47 20.6	18.8 R
2000 PJ ₂₆	2000 12 30.13147	00 39 10.43	+19 43 35.1	18.3	2000 PJ ₂₉	1999 05 07.31956	15 13 45.76	-04 47 19.7	18.5 R
2000 PN ₂₆	2000 10 19.13767	01 41 14.86	+23 41 32.1	916	2000 PJ ₂₉	1999 05 07.32902	15 13 45.23	-04 47 18.9	18.4 R
2000 PN ₂₆	2000 10 19.15182	01 41 13.84	+23 41 38.1	916	2000 PJ ₂₉	1999 05 17.26664	15 04 55.64	-04 31 54.2	18.8
2000 PN ₂₆	2000 10 19.16612	01 41 12.73	+23 41 44.1	916	2000 PJ ₂₉	1999 05 17.27893	15 04 55.04	-04 31 54.2	18.8
2000 PN ₂₆	2000 12 19.15844	01 20 14.57	+26 18 53.9	19.8	2000 PJ ₂₉	1999 05 17.29112	15 04 54.13	-04 31 51.1	18.4
2000 PN ₂₆	2000 12 19.17343	01 20 15.27	+26 18 55.9	19.7	2000 PJ ₂₉	1999 05 17.30328	15 04 53.53	-04 31 49.9	18.4
2000 PN ₂₆	2000 12 19.18859	01 20 16.07	+26 18 58.4	19.4	2000 PJ ₂₉	1999 05 17.31546	15 04 52.92	-04 31 49.4	18.4
2000 PN ₂₆	2000 12 19.20359	01 20 16.86	+26 19 00.0	20.0	2000 PJ ₂₉	1999 06 14.16975	14 45 31.03	-04 57 26.0	19.5
2000 PN ₂₆	2000 12 27.10874	01 28 14.12	+26 43 37.0	18.4 R	2000 PJ ₂₉	1999 06 14.17977	14 45 30.88	-04 57 28.5	20.3
2000 PN ₂₆	2000 12 27.12908	01 28 15.54	+26 43 41.3	699	2000 PJ ₂₉	1999 06 14.18207	14 45 30.67	-04 57 28.7	19.8
2000 PN ₂₆	2000 12 27.14945	01 28 16.74	+26 43 45.1	699	2000 PJ ₂₉	1999 06 14.19209	14 45 30.36	-04 57 30.6	20.4
2000 PN ₂₆	2000 12 27.16991	01 28 18.17	+26 43 49.3	699	2000 PJ ₂₉	1999 06 14.19439	14 45 30.38	-04 57 29.6	20.0
2000 PP ₂₆	2000 12 18.09644	01 43 24.20	+04 39 34.2	16.9 R	2000 PJ ₂₉	1999 06 14.20442	14 45 30.11	-04 57 32.4	20.4
2000 PP ₂₆	2000 12 18.11207	01 43 24.85	+04 39 32.2	699	2000 PJ ₂₉	1999 06 14.20672	14 45 30.00	-04 57 31.9	20.4
2000 PP ₂₆	2000 12 18.12768	01 43 25.49	+04 39 30.5	699	2000 PJ ₂₉	1999 06 14.21684	14 45 29.76	-04 57 34.2	20.3
2000 PP ₂₆	2000 12 18.15259	01 43 26.55	+04 39 28.5	699	2000 PJ ₂₉	1999 06 14.21915	14 45 29.67	-04 57 33.9	19.8
2000 PP ₂₆	2000 12 21.14387	01 45 48.76	+04 35 53.2	17.7	2000 PJ ₂₉	2000 06 09.41991	22 24 10.59	-16 27 40.6	19.2 R
2000 PP ₂₆	2000 12 21.15954	01 45 49.44	+04 35 52.3	18.6	2000 PJ ₂₉	2000 06 09.42939	22 24 10.90	-16 27 41.5	699
2000 PP ₂₆	2000 12 21.17447	01 45 50.18	+04 35 51.0	18.6	2000 PJ ₂₉	2000 06 09.43886	22 24 11.30	-16 27 42.6	699
2000 PP ₂₆	2000 12 28.07751	01 52 10.74	+04 36 32.3	17.2	2000 PJ ₂₉	2000 06 09.44833	22 24 11.61	-16 27 42.2	699
2000 PP ₂₆	2000 12 28.09237	01 52 11.61	+04 36 33.6	17.3	2000 PJ ₂₉	2000 08 21.33914	22 13 24.03	-23 59 02.4	16.6 R
2000 PP ₂₆	2000 12 28.10732	01 52 12.51	+04 36 34.7	17.8	2000 PJ ₂₉	2000 08 21.36038	22 13 22.84	-23 59 12.4	699
2000 PP ₂₆	2000 12 28.12279	01 52 13.31	+04 36 34.4	17.5	2000 PJ ₂₉	2000 08 21.38160	22 13 21.73	-23 59 22.5	699
2000 PP ₂₆	2000 12 28.13756	01 52 14.19	+04 36 35.7	17.0	2000 PJ ₂₉	2000 08 21.40286	22 13 20.63	-23 59 31.8	699
2000 PP ₂₆	2001 01 03.07908	01 58 35.71	+04 46 01.6	17.9	2000 QD	2000 12 23.06526	00 06 52.72	-07 51 38.3	18.6
2000 PP ₂₆	2001 01 03.09415	01 58 36.69	+04 46 03.3	18.3	2000 QD	2000 12 23.09678	00 06 54.26	-07 51 24.7	19.0
2000 PP ₂₆	2001 01 03.12410	01 58 38.64	+04 46 07.0	18.4	2000 QD	2000 12 23.11229	00 06 55.04	-07 51 17.1	19.3
2000 PP ₂₆	2001 01 03.13882	01 58 39.59	+04 46 09.5	18.0	2000 QD	2000 12 23.12713	00 06 55.82	-07 51 11.2	18.6
2000 PS ₂₆	2000 12 20.13341	01 25 10.61	+11 38 19.6	17.8	2000 QU	2000 12 19.27626	23 20 50.58	-11 51 53.6	20.4
2000 PS ₂₆	2000 12 20.14856	01 25 11.27	+11 38 17.6	18.5	2000 QU	2000 12 19.28659	23 20 51.56	-11 51 48.1	20.0
2000 PS ₂₆	2000 12 20.16371	01 25 11.88	+11 38 15.1	18.2	2000 QU	2000 12 19.29720	23 20 52.58	-11 51 42.2	20.4
2000 PS ₂₆	2000 12 20.17889	01 25 12.51	+11 38 13.4	18.4	2000 QN ₁	2000 12 23.06435	22 44 13.36	-00 13 25.9	19.0 R
2000 PT ₂₆	2000 12 21.14638	01 25 03.23	+09 09 07.5	17.4	2000 QN ₁	2000 12 23.07523	22 44 14.11	-00 13 21.4	699
2000 PT ₂₆	2000 12 21.16170	01 25 03.87	+09 09 06.8	18.4	2000 QN ₁	2000 12 23.08613	22 44 14.99	-00 13 16.9	699
2000 PT ₂₆	2000 12 21.17701	01 25 04.48	+09 09 04.3	18.4	2000 QN ₁	2000 12 23.09702	22 44 15.72	-00 13 11.2	699
2000 PT ₂₆	2000 12 21.19234	01 25 05.17	+09 09 02.5	18.8	2000 QU ₁	2000 12 27.10797	01 48 20.61	+24 37 31.1	18.2 R
2000 PT ₂₆	2000 12 21.20764	01 25 05.86	+09 09 00.1	18.6	2000 QU ₁	2000 12 27.12829	01 48 21.26	+24 37 33.5	699
2000 PT ₂₆	2000 12 28.16034	01 30 48.79	+09 00 23.4	19.0	2000 QU ₁	2000 12 27.14866	01 48 21.79	+24 37 37.2	699
2000 PT ₂₆	2000 12 28.17561	01 30 49.62	+09 00 22.8	18.8	2000 QU ₁	2000 12 27.16913	01 48 22.44	+24 37 40.0	699
2000 PT ₂₆	2000 12 28.19082	01 30 50.48	+09 00 23.6	18.5	2000 QU ₁	2000 12 30.14550	01 50 09.70	+24 45 37.3	18.7
2000 PT ₂₆	2000 12 28.20607	01 30 51.29	+09 00 25.3	19.0	2000 QU ₁	2000 12 30.16057	01 50 10.29	+24 45 39.8	19.1
2000 PT ₂₆	2000 12 31.70516	01 34 09.60	+08 59 50.7	17.2	2000 QU ₁	2000 12 30.17565	01 50 10.82	+24 45 41.9	19.3
2000 PT ₂₆	2000 12 31.71359	01 34 10.05	+08 59 50.4	17.3	2000 QU ₁	2000 12 30.19082	01 50 11.38	+24 45 44.5	18.5
2000 PT ₂₆	2000 12 31.72207	01 34 10.57	+08 59 50.9	17.2	2000 QU ₁	2000 12 30.20588	01 50 11.88	+24 45 46.2	19.3
2000 PU ₂₆	2000 12 20.13121	01 01 15.31	+14 21 48.3	18.4	2000 QU ₁	2001 01 05.14476	01 54 32.25	+25 04 02.9	18.6
2000 PU ₂₆	2000 12 20.14636	01 01 15.72	+14 21 47.0	18.3	2000 QU ₁	2001 01 05.17596	01 54 33.75	+25 04 09.5	19.5
2000 PU ₂₆	2000 12 20.16151	01 01 16.16	+14 21 44.6	18.4	2000 QU ₁	2001 01 05.20883	01 54 35.36	+25 04 14.8	19.3
2000 PU ₂₆	2000 12 20.17669	01 01 16.60	+14 21 43.5	18.9	2000 QW ₁	2000 12 17.13987	00 51 27.12	+29 20 43.9	18.8
2000 PU ₂₆	2000 12 20.19185	01 01 17.02	+14 21 41.1	18.8	2000 QW ₁	2000 12 17.15567	00 51 28.94	+29 20 28.6	19.2
2000 PU ₂₆	2000 12 29.10576	01 06 28.40	+14 09 36.3	18.8	2000 QW ₁	2000 12 17.17043	00 51 30.75	+29 20 12.9	19.5
2000 PU ₂₆	2000 12 29.12116	01 06 29.03	+14 09 34.3	18.3	2000 QW ₁	2000 12 17.18536	00 51 32.40	+29 19 58.5	19.2
2000 PU ₂₆	2000 12 29.13651	01 06 29.62	+14 09 33.5	18.3	2000 QW ₁	2000 12 17.20022	00 51 34.20	+29 19 44.1	19.6
2000 PU ₂₆	2000 12 29.15189	01 06 30.19	+14 09 32.7	18.2	2000 QW ₁	2000 12 30.14374	01 18 07.57	+26 14 01.9	19.1
2000 PV ₂₆	2000 12 24.12582	00 49 28.82	+19 36 06.0	18.6 R	2000 QW ₁	2000 12 30.15881	01 18 09.39	+26 13 49.8	19.3
2000 PV ₂₆	2000 12 24.13518	00 49 29.22	+19 36 03.2	699	2000 QW ₁	2000 12 30.18906	01 18 13.14	+26 13 29.5	19.0
2000 PV ₂₆	2000 12 24.14457	00 49 29.67	+19 36 03.2	699	2000 QW ₁	2000 12 30.20412	01 18 14.94	+26 13 16.6	19.6
2000 PV ₂₆	2000 12 24.15394	00 49 30.04	+19 36 02.8	699	2000 QX ₁	2000 12 16.14903	00 55 48.14	+52 32 38.0	16.6
2000 PW ₂₆	2000 12 19.13814	00 49 08.34	+17 20 29.3	18.6	2000 QX ₁	2000 12 16.16650	00 55 50.80	+52 32 16.9	17.1
2000 PW ₂₆	2000 12 19.15331	00 49 08.73	+17 20 26.5	17.8	2000 QX ₁	2000 12 16.18154	00 55 53.08	+52 31 58.6	17.4
2000 PW ₂₆	2000 12 19.16848	00 49 09.11	+17 20 24.6	18.0	2000 QX ₁	2000 12 16.19632	00 55 55.32	+52 31 40.4	16.9
2000 PW ₂₆	2000 12 19.18365	00 49 09.51	+17 20 22.0	17.9	2000 QX ₁	2000 12 16.21109	00 55 57.60	+52 31 22.1	16.7
2000 PW ₂₆	2000 12 19.19894	00 49 09.92	+17 20 19.0	17.8	2000 QX ₁	2000 12 21.06322	0		

2000 QM ₂	2000 12 30.21130	02 43 58.47	+24 37 47.6	18.4	704	2000 QW ₇	2000 08 30.92847	23 02 44.03	-04 14 27.1	958
2000 QM ₂	2001 01 05.14998	02 47 05.58	+24 38 21.4	17.8	704	2000 QW ₇	2000 08 30.92917	23 02 45.13	-04 14 27.3	958
2000 QM ₂	2001 01 05.16580	02 47 06.19	+24 38 21.9	18.0	704	2000 QW ₇	2000 08 30.92986	23 02 46.12	-04 14 27.5	958
2000 QM ₂	2001 01 05.18326	02 47 06.78	+24 38 21.8	17.9	704	2000 QW ₇	2000 08 30.93056	23 02 47.17	-04 14 27.8	958
2000 QM ₂	2001 01 05.19845	02 47 07.30	+24 38 22.3	17.7	704	2000 QW ₇	2000 08 30.93125	23 02 48.22	-04 14 27.9	958
2000 QM ₂	2001 01 05.21385	02 47 07.88	+24 38 23.1	17.9	704	2000 QW ₇	2000 08 30.93194	23 02 49.27	-04 14 28.1	958
2000 QV ₂	2000 12 23.07057	22 38 45.08	-03 21 27.1	17.9 R	699	2000 QW ₇	2000 08 30.93264	23 02 50.33	-04 14 28.6	958
2000 QV ₂	2000 12 23.08145	22 38 45.64	-03 21 24.0		699	2000 QW ₇	2000 08 30.93333	23 02 51.38	-04 14 28.5	958
2000 QV ₂	2000 12 23.09236	22 38 46.26	-03 21 19.4		699	2000 QW ₇	2000 08 30.93403	23 02 52.41	-04 14 29.0	958
2000 QV ₂	2000 12 23.10325	22 38 46.82	-03 21 17.0		699	2000 QW ₇	2000 08 30.93472	23 02 53.49	-04 14 29.2	958
2000 QA ₄	2000 12 22.11914	00 04 12.70	-03 55 15.8	18.8 R	699	2000 QW ₇	2000 08 30.93542	23 02 54.51	-04 14 29.4	958
2000 QA ₄	2000 12 22.14261	00 04 14.93	-03 55 00.3		699	2000 QW ₇	2000 08 30.93611	23 02 55.54	-04 14 29.7	958
2000 QA ₄	2000 12 22.16620	00 04 16.98	-03 54 45.6		699	2000 QW ₇	2000 08 30.93750	23 02 57.63	-04 14 29.8	958
2000 QA ₄	2000 12 22.18966	00 04 19.23	-03 54 31.1		699	2000 QW ₇	2000 08 30.97153	23 03 48.76	-04 14 40.3	958
2000 QL ₄	2000 12 23.06802	23 58 20.14	-03 51 12.0	19.0	704	2000 QW ₇	2000 08 30.97500	23 03 53.90	-04 14 41.2	958
2000 QL ₄	2000 12 23.09844	23 58 22.69	-03 50 54.4	19.4	704	2000 QW ₇	2000 08 30.97569	23 03 54.91	-04 14 42.5	958
2000 QL ₄	2000 12 23.11357	23 58 24.01	-03 50 45.0	19.4	704	2000 QW ₇	2000 08 30.97917	23 04 00.15	-04 14 43.4	958
2000 QR ₅	2000 12 17.06715	23 27 58.66	+25 14 47.5	19.0	704	2000 QW ₇	2000 08 31.92673	23 29 24.55	-04 17 32.4	14.5 958
2000 QR ₅	2000 12 17.08218	23 27 59.81	+25 14 43.0	19.7	704	2000 QW ₇	2000 08 31.92812	23 29 26.93	-04 17 33.6	958
2000 QR ₅	2000 12 17.09723	23 28 00.98	+25 14 41.2	19.0	704	2000 QW ₇	2000 08 31.92847	23 29 27.29	-04 17 33.4	958
2000 QR ₅	2000 12 17.11227	23 28 02.15	+25 14 38.0	18.7	704	2000 QW ₇	2000 08 31.92881	23 29 27.89	-04 17 33.7	958
2000 QR ₅	2000 12 17.12740	23 28 03.38	+25 14 34.6	18.7	704	2000 QW ₇	2000 08 31.92916	23 29 28.43	-04 17 33.5	958
2000 QG ₆	2000 12 19.06573	23 18 54.01	+07 32 12.0	18.3	704	2000 QW ₇	2000 08 31.92951	23 29 28.96	-04 17 33.4	958
2000 QG ₆	2000 12 19.08094	23 18 55.31	+07 32 19.8	18.9	704	2000 QW ₇	2000 08 31.92986	23 29 29.51	-04 17 33.7	958
2000 QG ₆	2000 12 19.09629	23 18 56.52	+07 32 26.2	19.1	704	2000 QW ₇	2000 08 31.93020	23 29 29.91	-04 17 33.6	958
2000 QG ₆	2000 12 19.11556	23 18 57.89	+07 32 34.1	19.2	704	2000 QW ₇	2000 08 31.93055	23 29 30.65	-04 17 33.5	958
2000 QG ₆	2000 12 19.12677	23 18 59.08	+07 32 42.6	18.9	704	2000 QW ₇	2000 08 31.93090	23 29 31.11	-04 17 33.3	958
2000 QM ₇	2000 12 27.26647	01 20 14.06	-22 34 01.2	20.6	608	2000 QW ₇	2000 08 31.93125	23 29 31.65	-04 17 33.6	958
2000 QM ₇	2000 12 27.27707	01 20 15.32	-22 33 51.5	20.3	608	2000 QW ₇	2000 08 31.93159	23 29 32.21	-04 17 33.8	958
2000 QM ₇	2000 12 27.28748	01 20 16.57	-22 33 42.3	20.7	608	2000 QW ₇	2000 08 31.93194	23 29 32.75	-04 17 33.8	958
2000 QQ ₇	2000 12 20.13871	02 14 12.45	+16 40 48.0	17.0	704	2000 QW ₇	2000 08 31.93229	23 29 33.30	-04 17 33.8	958
2000 QQ ₇	2000 12 20.15387	02 14 12.98	+16 40 48.1	17.1	704	2000 QW ₇	2000 09 02.91664	00 23 04.88	-04 13 59.2	13.3 T 143
2000 QQ ₇	2000 12 20.16904	02 14 13.50	+16 40 47.8	17.0	704	2000 QW ₇	2000 09 02.91735	00 23 05.97	-04 13 58.9	13.3 T 143
2000 QQ ₇	2000 12 20.18420	02 14 14.02	+16 40 48.0	17.5	704	2000 QW ₇	2000 09 02.91771	00 23 06.52	-04 13 59.0	13.3 T 143
2000 QQ ₇	2000 12 20.19935	02 14 14.58	+16 40 48.5	17.8	704	2000 QW ₇	2000 09 02.91805	00 23 07.04	-04 13 58.8	13.4 T 143
2000 QQ ₇	2000 12 30.08910	02 21 49.20	+16 48 17.4	17.4 R	699	2000 QW ₇	2000 09 02.91840	00 23 07.58	-04 13 59.0	13.3 T 143
2000 QQ ₇	2000 12 30.10625	02 21 50.09	+16 48 19.2		699	2000 QW ₇	2000 09 02.91874	00 23 08.09	-04 13 58.8	13.3 T 143
2000 QQ ₇	2000 12 30.12342	02 21 50.99	+16 48 20.8		699	2000 QW ₇	2000 09 02.91909	00 23 08.63	-04 13 58.7	13.3 T 143
2000 QQ ₇	2000 12 30.14058	02 21 51.85	+16 48 22.0		699	2000 QW ₇	2000 09 02.91944	00 23 09.18	-04 13 58.6	13.3 T 143
2000 QQ ₇	2000 12 30.14433	02 21 51.97	+16 48 22.5	17.7	704	2000 QW ₇	2000 09 02.91978	00 23 09.69	-04 13 58.5	13.3 T 143
2000 QQ ₇	2000 12 30.15936	02 21 52.76	+16 48 23.7	17.9	704	2000 QW ₇	2000 09 02.92013	00 23 10.24	-04 13 58.3	13.3 T 143
2000 QQ ₇	2000 12 30.17420	02 21 53.52	+16 48 25.1	17.5	704	2000 QW ₇	2000 09 02.92048	00 23 10.76	-04 13 58.3	13.3 T 143
2000 QQ ₇	2000 12 30.18948	02 21 54.32	+16 48 26.7	17.4	704	2000 QW ₇	2000 09 02.92083	00 23 11.26	-04 13 58.2	13.3 T 143
2000 QQ ₇	2000 12 30.20428	02 21 55.11	+16 48 27.6	17.6	704	2000 QW ₇	2000 09 02.92117	00 23 11.81	-04 13 57.7	13.3 T 143
2000 QQ ₇	2001 01 03.14586	02 25 41.43	+16 55 51.2	18.2	704	2000 QW ₇	2000 09 02.92152	00 23 12.33	-04 13 57.8	13.3 T 143
2000 QQ ₇	2001 01 03.16098	02 25 42.39	+16 55 53.6	18.7	704	2000 QW ₇	2000 09 02.92188	00 23 12.88	-04 13 57.8	13.3 T 143
2000 QQ ₇	2001 01 03.17602	02 25 43.21	+16 55 54.9	18.6	704	2000 QW ₇	2000 09 02.92221	00 23 13.41	-04 13 57.7	13.3 T 143
2000 QQ ₇	2001 01 03.19112	02 25 44.16	+16 55 57.3	18.7	704	2000 QW ₇	2000 09 02.92256	00 23 13.89	-04 13 57.5	13.4 T 143
2000 QQ ₇	2001 01 03.20616	02 25 45.01	+16 55 58.7	18.6	704	2000 QW ₇	2000 09 02.92291	00 23 14.48	-04 13 57.7	13.3 T 143
2000 QR ₇	2000 12 21.22558	03 47 40.89	+21 55 20.3	17.1	704	2000 QW ₇	2000 09 02.92326	00 23 14.99	-04 13 57.6	13.3 T 143
2000 QR ₇	2000 12 21.24078	03 47 40.54	+21 55 14.3	17.1	704	2000 QW ₇	2000 09 02.92360	00 23 15.54	-04 13 57.5	13.3 T 143
2000 QR ₇	2000 12 21.25601	03 47 40.17	+21 55 09.0	17.1	704	2000 QW ₇	2000 09 02.92395	00 23 16.08	-04 13 57.7	13.2 T 143
2000 QR ₇	2000 12 21.27120	03 47 39.84	+21 55 03.8	17.4	704	2000 QW ₇	2000 09 02.92430	00 23 16.61	-04 13 57.5	13.3 T 143
2000 QR ₇	2000 12 21.28639	03 47 39.41	+21 54 57.6	17.2	704	2000 QW ₇	2000 09 02.92465	00 23 17.14	-04 13 57.4	13.2 T 143
2000 QR ₇	2000 12 29.16725	03 46 13.59	+21 10 59.5	16.2 R	699	2000 QW ₇	2000 09 02.92499	00 23 17.66	-04 13 57.1	13.3 T 143
2000 QR ₇	2000 12 29.19144	03 46 13.42	+21 10 52.3		699	2000 QW ₇	2000 09 02.92534	00 23 18.18	-04 13 56.9	13.3 T 143
2000 QR ₇	2000 12 29.21564	03 46 13.37	+21 10 45.2		699	2000 QW ₇	2000 09 02.92569	00 23 18.73	-04 13 57.0	13.3 T 143
2000 QR ₇	2000 12 29.23985	03 46 13.19	+21 10 37.7		699	2000 QW ₇	2000 09 02.92603	00 23 19.23	-04 13 56.8	13.3 T 143
2000 QR ₇	2000 12 30.22088	03 46 11.75	+21 05 55.1	17.5	704	2000 QW ₇	2000 09 02.92638	00 23 19.77	-04 13 56.7	13.3 T 143
2000 QR ₇	2000 12 30.23628	03 46 11.83	+21 05 49.5	19.3	704	2000 QW ₇	2000 09 02.92673	00 23 20.29	-04 13 56.8	13.3 T 143
2000 QR ₇	2000 12 30.25169	03 46 11.73	+21 05 45.0	19.6	704	2000 QW ₇	2000 09 02.92708	00 23 20.82	-04 13 56.6	13.4 T 143
2000 QR ₇	2000 12 30.26723	03 46 11.66	+21 05 40.8	19.2	704	2000 QW ₇	2000 09 02.92742	00 23 21.35	-04 13 56.5	13.4 T 143
2000 QR ₇	2000 12 30.28266	03 46 11.47	+21 05 35.8	19.1	704	2000 QW ₇	2000 09 02.92777	00 23 21.90	-04 13 56.6	13.3 T 143
2000 QR ₇	2000 12 31.78034	03 46 13.79	+20 58 40.7	16.4	106	2000 QW ₇	2000 09 02.92812	00 23 22.40	-04 13 56.2	13.3 T 143
2000 QR ₇	2000 12 31.79961	03 46 13.80	+20 58 35.5	16.2	106	2000 QW ₇	2000 09 02.92846	00 23 22.92	-04 13 56.1	13.3 T 143
2000 QR ₇	2000 12 31.81342	03 46 13.82	+20 58 31.7	16.4	106	2000 QW ₇	2000 09 02.92881	00 23 23.47	-04 13 56.2	13.3 T 143
2000 QR ₇	2001 01 03.16968	03 46 26.41	+20 48 31.8	19.4	704	2000 QW ₇	2000 09 02.92916	00 23 23.99	-04 13 56.1	13.3 T 143
2000 QR ₇	2001 01 03.19982	03 46 26.49	+20 48 23.8	19.8	704	2000 QW ₇	2000 09 02.92951	00 23 24.52	-04 13 55.9	13.3 T 143
2000 QR ₇	2001 01 03.21485	03 46 26.52	+20 48 17.4	18.2	704	2000 QW ₇	2000 09 02.92985	00 23 25.07	-04 13 56.1	13.3 T 143
2000 QS ₇	2000 12 21.34042	07 37 00.87	+13 25 48.5		7 696	2000 QW ₇	2000 09 02.93020	00 23 25.58	-04 13 56.0	13.3 T 143
2000 QS ₇	2000 12 21.34302	07 37 00.54	+13 25 50.4		7 696	2000 QW ₇	2000 09 02.93055	00 23 26.06	-04 13 55.7	13.3 T 143
2000 QW ₇	2000 08 30.00279	22 38 55.26	-04 09 00.1		958	2000 QW ₇	2000 09 02.93089	00 23 26.64	-04 13 55.6	13.3 T 143
2000 QW ₇	2000 08 30.00487	22 38 58.1								

2000 QF ₈	2000 12 22.11289	00 15 43.07	-00 22 07.4	19.1 R	699	2000 QP ₂₆	2000 12 22.11836	00 16 04.67	-02 15 19.7	18.1 R	699
2000 QF ₈	2000 12 22.13634	00 15 44.97	-00 21 54.9		699	2000 QP ₂₆	2000 12 22.14182	00 16 06.88	-02 15 06.8		699
2000 QF ₈	2000 12 22.15990	00 15 46.97	-00 21 41.0		699	2000 QP ₂₆	2000 12 22.16541	00 16 09.14	-02 14 55.2		699
2000 QF ₈	2000 12 22.18343	00 15 48.88	-00 21 29.2		699	2000 QP ₂₆	2000 12 22.18887	00 16 11.32	-02 14 41.4		699
2000 QK ₈	2000 12 23.07368	23 02 44.37	+00 30 10.3	18.1 R	699	2000 QP ₂₆	2000 12 23.06991	00 17 36.31	-02 06 41.9	18.4	704
2000 QK ₈	2000 12 23.08457	23 02 45.05	+00 30 14.0		699	2000 QP ₂₆	2000 12 23.08518	00 17 37.71	-02 06 34.2	18.7	704
2000 QK ₈	2000 12 23.09546	23 02 45.58	+00 30 17.6		699	2000 QP ₂₆	2000 12 23.10033	00 17 39.24	-02 06 25.7	18.9	704
2000 QK ₈	2000 12 23.10636	23 02 46.15	+00 30 20.2		699	2000 QP ₂₆	2000 12 23.11546	00 17 40.57	-02 06 17.0	19.0	704
2000 QD ₉	2000 12 19.08230	23 25 33.07	+10 16 33.8	19.2	704	2000 QP ₂₆	2000 12 23.13064	00 17 42.03	-02 06 09.0	18.7	704
2000 QD ₉	2000 12 19.09766	23 25 34.20	+10 16 39.0	19.3	704	2000 QP ₂₇	2000 12 23.06842	00 03 37.74	-01 59 11.4	18.3	704
2000 QD ₉	2000 12 19.11293	23 25 35.50	+10 16 45.0	19.6	704	2000 QP ₂₇	2000 12 23.08369	00 03 38.97	-01 59 02.6	18.5	704
2000 QD ₉	2000 12 19.12813	23 25 36.55	+10 16 49.4	19.6	704	2000 QP ₂₇	2000 12 23.09884	00 03 40.19	-01 58 54.7	18.5	704
2000 QE ₉	2000 12 23.06638	23 42 04.76	-04 44 50.8	18.7	704	2000 QP ₂₇	2000 12 23.11397	00 03 41.49	-01 58 46.3	18.3	704
2000 QE ₉	2000 12 23.08166	23 42 06.08	-04 44 47.1	18.9	704	2000 QP ₂₇	2000 12 23.12913	00 03 42.81	-01 58 37.3	18.6	704
2000 QE ₉	2000 12 23.09681	23 42 07.37	-04 44 42.3	19.2	704	2000 QV ₂₇	2000 12 23.06516	23 29 54.57	-05 40 44.5	19.1	704
2000 QE ₉	2000 12 23.11194	23 42 08.73	-04 44 38.5	18.7	704	2000 QV ₂₇	2000 12 23.08044	23 29 55.49	-05 40 37.9	19.4	704
2000 QE ₉	2000 12 23.12711	23 42 09.99	-04 44 34.2	18.8	704	2000 QV ₂₇	2000 12 23.09559	23 29 56.26	-05 40 34.6	19.2	704
2000 QG ₉	2000 12 23.12657	00 28 24.48	-08 00 12.6	18.9 R	699	2000 QV ₂₇	2000 12 23.11072	23 29 57.08	-05 40 29.2	19.6	704
2000 QG ₉	2000 12 23.14064	00 28 25.25	-08 00 05.4		699	2000 QQ ₂₉	2000 12 22.11836	00 12 51.91	-03 07 17.7	18.4 R	699
2000 QG ₉	2000 12 23.17197	00 28 27.06	-07 59 47.8		699	2000 QQ ₂₉	2000 12 22.16541	00 12 55.69	-03 06 47.7		699
2000 QG ₉	2000 12 23.18606	00 28 27.72	-07 59 40.6		699	2000 QQ ₂₉	2000 12 23.07005	00 14 10.25	-02 57 45.9	18.6	704
2000 QM ₉	2000 12 18.09566	01 45 11.43	+06 45 46.5	18.5 R	699	2000 QQ ₂₉	2000 12 23.08532	00 14 11.49	-02 57 35.7	18.5	704
2000 QM ₉	2000 12 18.11127	01 45 11.76	+06 45 47.1		699	2000 QQ ₂₉	2000 12 23.10047	00 14 12.73	-02 57 27.2	18.7	704
2000 QM ₉	2000 12 18.12690	01 45 12.08	+06 45 48.9		699	2000 QQ ₂₉	2000 12 23.11560	00 14 13.94	-02 57 17.1	19.0	704
2000 QM ₉	2000 12 18.15173	01 45 12.52	+06 45 48.8		699	2000 QQ ₂₉	2000 12 23.13078	00 14 15.14	-02 57 08.7	19.0	704
2000 QO ₉	2000 12 30.09532	02 14 53.90	+14 01 36.0	19.1 R	699	2000 QS ₂₉	2000 12 23.12267	00 25 07.90	-05 13 49.1	18.8 R	699
2000 QO ₉	2000 12 30.11247	02 14 54.65	+14 01 37.5		699	2000 QS ₂₉	2000 12 23.13672	00 25 08.90	-05 13 44.8		699
2000 QO ₉	2000 12 30.12966	02 14 55.33	+14 01 38.6		699	2000 QS ₂₉	2000 12 23.16807	00 25 11.31	-05 13 23.9		699
2000 QO ₉	2000 12 30.14685	02 14 55.94	+14 01 39.8		699	2000 QS ₂₉	2000 12 23.18215	00 25 12.36	-05 13 15.0		699
2000 QP ₉	2000 12 18.11049	01 48 10.41	+03 29 18.7	17.5 R	699	2000 QZ ₂₉	2000 12 23.09762	00 12 31.58	-06 13 35.3	19.1	704
2000 QP ₉	2000 12 18.12613	01 48 10.74	+03 29 20.0		699	2000 QZ ₂₉	2000 12 23.11312	00 12 32.39	-06 13 28.0	18.8	704
2000 QP ₉	2000 12 18.14178	01 48 11.07	+03 29 20.1		699	2000 QZ ₂₉	2000 12 23.12344	00 12 32.94	-06 13 23.0	19.0 R	699
2000 QP ₉	2000 12 18.16655	01 48 11.55	+03 29 21.8		699	2000 QZ ₂₉	2000 12 23.12797	00 12 33.15	-06 13 21.1	18.8	704
2000 QP ₉	2000 12 28.09237	01 53 01.42	+03 46 31.0	17.7	704	2000 QZ ₂₉	2000 12 23.13751	00 12 33.77	-06 13 14.4		699
2000 QP ₉	2000 12 28.10732	01 53 01.96	+03 46 33.4	18.0	704	2000 QZ ₂₉	2000 12 23.18293	00 12 36.20	-06 12 51.9		699
2000 QP ₉	2000 12 28.12279	01 53 02.52	+03 46 33.8	17.4	704	2000 QL ₃₀	2000 12 28.09703	00 19 49.75	+04 13 04.6	18.6	704
2000 QP ₉	2000 12 28.13756	01 53 03.09	+03 46 37.3	17.8	704	2000 QL ₃₀	2000 12 28.11264	00 19 50.82	+04 13 13.0	18.6	704
2000 QP ₉	2001 01 03.07908	01 57 03.06	+04 05 01.9	18.1	704	2000 QL ₃₀	2000 12 28.12743	00 19 51.93	+04 13 21.8	18.7	704
2000 QP ₉	2001 01 03.09415	01 57 03.75	+04 05 06.4	18.6	704	2000 QO ₃₀	2000 12 19.07230	00 09 37.87	+10 36 16.2	18.0	704
2000 QP ₉	2001 01 03.10899	01 57 04.50	+04 05 08.7	18.5	704	2000 QO ₃₀	2000 12 19.08751	00 09 38.51	+10 36 17.8	18.6	704
2000 QP ₉	2001 01 03.12410	01 57 05.03	+04 05 10.9	18.4	704	2000 QO ₃₀	2000 12 19.10287	00 09 39.21	+10 36 19.9	19.0	704
2000 QP ₉	2001 01 03.13882	01 57 05.75	+04 05 15.3	18.4	704	2000 QO ₃₀	2000 12 19.13333	00 09 40.47	+10 36 22.4	18.8	704
2000 QQ ₁₁	2000 07 29.36697	21 27 38.46	-18 18 12.0	18.0 R	699	2000 QS ₃₀	2000 12 23.12578	00 13 09.38	-07 18 27.8	18.6 R	699
2000 QQ ₁₁	2000 07 29.38629	21 27 37.50	-18 18 14.6		699	2000 QS ₃₀	2000 12 23.13985	00 13 10.06	-07 18 22.8		699
2000 QQ ₁₁	2000 07 29.40562	21 27 36.54	-18 18 18.1		699	2000 QS ₃₀	2000 12 23.18527	00 13 12.32	-07 18 05.4		699
2000 QQ ₁₁	2000 07 29.42499	21 27 35.55	-18 18 21.6		699	2000 QN ₃₂	2000 12 21.06665	22 59 15.73	-03 07 20.3	18.2	704
2000 QQ ₁₁	2000 08 01.31288	21 25 17.25	-18 26 43.7	18.4	704	2000 QN ₃₂	2000 12 21.09702	22 59 18.04	-03 06 57.8	18.9	704
2000 QQ ₁₁	2000 08 01.32742	21 25 16.49	-18 26 46.6	18.7	704	2000 QN ₃₂	2000 12 21.11221	22 59 19.18	-03 06 47.9	18.6	704
2000 QQ ₁₁	2000 08 01.34193	21 25 15.76	-18 26 49.7	19.2	704	2000 QN ₃₂	2000 12 23.07212	23 01 48.57	-02 43 56.9	17.6 R	699
2000 QQ ₁₁	2000 08 01.35689	21 25 14.80	-18 26 52.9	19.6	704	2000 QN ₃₂	2000 12 23.08302	23 01 49.41	-02 43 48.7		699
2000 QQ ₁₁	2000 08 01.37144	21 25 14.18	-18 26 53.9	18.5	704	2000 QN ₃₂	2000 12 23.09391	23 01 50.24	-02 43 41.3		699
2000 QQ ₁₁	2000 09 02.22034	21 00 38.24	-19 21 15.2	18.6 R	699	2000 QN ₃₂	2000 12 23.10480	23 01 51.04	-02 43 33.3		699
2000 QQ ₁₁	2000 09 02.24337	21 00 37.49	-19 21 14.8		699	2000 QP ₃₃	2000 12 22.08024	00 08 29.19	-17 05 01.4	18.5	704
2000 QQ ₁₁	2000 09 02.26649	21 00 36.74	-19 21 15.8		699	2000 QP ₃₃	2000 12 22.09569	00 08 29.69	-17 04 52.0	18.3	704
2000 QQ ₁₁	2000 09 02.28957	21 00 36.05	-19 21 14.1		699	2000 QP ₃₃	2000 12 22.11119	00 08 30.32	-17 04 42.0	18.7	704
2000 QD ₁₂	2000 12 25.09317	22 04 07.60	-11 29 29.1	20.3 R	5 688	2000 QP ₃₃	2000 12 22.12668	00 08 30.88	-17 04 33.1	18.4	704
2000 QD ₁₂	2000 12 25.10351	22 04 08.36	-11 29 24.6		5 688	2000 QP ₃₃	2000 12 25.25793	00 10 35.01	-16 32 34.6	18.7	608
2000 QD ₁₂	2000 12 25.11347	22 04 09.20	-11 29 19.8		5 688	2000 QP ₃₃	2000 12 25.26793	00 10 35.38	-16 32 28.1	18.4	608
2000 QF ₂₀	2000 10 01.10662	22 49 18.27	-03 50 13.8		916	2000 QP ₃₃	2000 12 25.27795	00 10 35.79	-16 32 21.9	18.9	608
2000 QF ₂₀	2000 10 01.12547	22 49 17.42	-03 50 12.1		916	2000 QZ ₃₄	2000 12 23.08207	23 48 09.70	-03 20 21.6	19.4	704
2000 QF ₂₀	2000 12 28.08662	23 59 09.79	+05 45 12.9	18.9	704	2000 QZ ₃₄	2000 12 23.11235	23 48 11.35	-03 20 11.7	19.6	704
2000 QF ₂₀	2000 12 28.10210	23 59 11.45	+05 45 23.6	19.1	704	2000 QZ ₃₄	2000 12 23.12751	23 48 12.18	-03 20 05.1	19.5	704
2000 QF ₂₀	2000 12 28.11753	23 59 12.96	+05 45 32.2	18.9	704	2000 QD ₃₅	2000 12 29.17038	03 14 48.43	+16 10 26.2	19.0 R	699
2000 QF ₂₀	2000 12 28.13307	23 59 14.66	+05 45 43.3	18.7	704	2000 QD ₃₅	2000 12 29.19457	03 14 48.24	+16 10 24.2		699
2000 QF ₂₀	2000 12 23.07975	23 22 48.30	-00 19 32.2	19.1	704	2000 QD ₃₅	2000 12 29.21876	03 14 48.25	+16 10 21.5		699
2000 QP ₂₀	2000 12 23.09490	23 22 49.41	-00 19 25.6	19.3	704	2000 QD ₃₅	2000 12 29.24298	03 14 48.13	+16 10 17.9		699
2000 QP ₂₀	2000 12 23.11003	23 22 50.53	-00 19 15.7	19.2	704	2000 QG ₃₅	2000 12 17.44225	00 06 09.10	-06 28 21.8		428
2000 QP ₂₀	2000 12 23.12518	23 22 51.67	-00 19 08.8	19.4	704	2000 QG ₃₅	2000 12 23.07033	00 15 03.88	-05 19 49.0	18.1	704
2000 QE ₂₂	2000 12 26.25456	00 37 02.73	-10 57 36.9	19.9	608	2000 QG ₃₅	2000 12 23.08561	00 15 05.31	-05 19 38.7	18.6	704
2000 QE ₂₂	2000 12 26.26553	00 37 03.62	-10 57 31.1	20.3	608	2000 QG ₃₅	2000 12 23.10075	00 15 06.77	-05 19 26.3	18.5	704
2000 QE ₂₂	2000 12										

2000 QX ₄₄	2000 08 02.36207	22 39 28.77	-08 15 10.1	18.8	704	2000 QG ₆₇	2000 12 23.09585	23 34 08.90	-03 12 10.2	18.1	704
2000 QX ₄₄	2000 08 21.33129	22 24 56.28	-11 12 01.9	17.4 R	699	2000 QG ₆₇	2000 12 23.11099	23 34 09.97	-03 11 59.1	18.4	704
2000 QX ₄₄	2000 08 21.35251	22 24 55.04	-11 12 13.8		699	2000 QG ₆₇	2000 12 23.12614	23 34 10.95	-03 11 47.8	18.2	704
2000 QX ₄₄	2000 08 21.37373	22 24 53.77	-11 12 27.0		699	2000 QG ₆₇	2000 12 24.07898	23 35 17.54	-03 00 05.2	17.6 R	699
2000 QX ₄₄	2000 08 21.39499	22 24 52.58	-11 12 39.3		699	2000 QG ₆₇	2000 12 24.08832	23 35 18.16	-02 59 58.7		699
2000 QX ₄₄	2000 09 05.26241	22 11 55.26	-13 30 46.3	18.4	704	2000 QG ₆₇	2000 12 24.09764	23 35 18.84	-02 59 51.6		699
2000 QX ₄₄	2000 09 05.27514	22 11 54.62	-13 30 51.5	19.2	704	2000 QG ₆₇	2000 12 24.10695	23 35 19.46	-02 59 44.7		699
2000 QX ₄₄	2000 09 05.28875	22 11 53.98	-13 30 57.9	19.6	704	2000 QT ₆₇	2000 12 23.12578	00 15 57.57	-07 35 47.0	19.2 R	699
2000 QX ₄₄	2000 09 05.30193	22 11 53.38	-13 31 05.5	19.2	704	2000 QT ₆₇	2000 12 23.13985	00 15 58.73	-07 35 36.8		699
2000 QX ₄₄	2000 09 05.31538	22 11 52.78	-13 31 12.2	19.7	704	2000 QT ₆₇	2000 12 23.17119	00 16 01.44	-07 35 12.7		699
2000 QX ₄₄	2000 09 21.20537	22 02 08.49	-15 16 55.3	18.5	704	2000 QT ₆₇	2000 12 23.18527	00 16 02.57	-07 35 01.4		699
2000 QX ₄₄	2000 09 21.22011	22 02 07.99	-15 16 59.6	18.8	704	2000 QV ₆₇	2000 12 20.20324	23 42 31.67	-11 46 13.8	20.4	608
2000 QX ₄₄	2000 09 21.24966	22 02 07.32	-15 17 07.0	19.4	704	2000 QV ₆₇	2000 12 20.21396	23 42 32.17	-11 46 09.3	19.7	608
2000 QS ₄₆	2000 12 23.06406	23 21 21.97	-02 46 17.2	18.7	704	2000 QV ₆₇	2000 12 20.22524	23 42 32.67	-11 46 05.3	20.3	608
2000 QS ₄₆	2000 12 23.07935	23 21 23.36	-02 46 05.9	19.0	704	2000 QE ₆₈	2000 12 23.08104	00 07 26.10	-10 24 21.4	18.2	704
2000 QS ₄₆	2000 12 23.09449	23 21 24.91	-02 45 57.6	18.9	704	2000 QE ₆₈	2000 12 23.09707	00 07 26.84	-10 24 14.6	18.3	704
2000 QS ₄₆	2000 12 23.10963	23 21 26.41	-02 45 47.5	19.4	704	2000 QE ₆₈	2000 12 23.11258	00 07 27.54	-10 24 08.2	18.4	704
2000 QS ₄₆	2000 12 23.12478	23 21 27.81	-02 45 38.9	19.3	704	2000 QE ₆₈	2000 12 23.12742	00 07 28.30	-10 24 00.5	18.3	704
2000 QK ₄₉	2000 12 23.07935	23 20 41.10	-03 17 11.9	19.2	704	2000 QA ₇₀	2000 10 01.10201	22 47 35.12	-01 13 25.1		916
2000 QK ₄₉	2000 12 23.09449	23 20 42.46	-03 17 01.1	19.3	704	2000 QA ₇₀	2000 10 01.12076	22 47 34.27	-01 13 17.1		916
2000 QK ₄₉	2000 12 23.10963	23 20 43.92	-03 16 51.1	19.5	704	2000 QA ₇₀	2000 10 13.08064	22 41 03.52	+00 04 49.7		916
2000 QK ₄₉	2000 12 23.12478	23 20 45.32	-03 16 40.8	19.4	704	2000 QA ₇₀	2000 10 13.09692	22 41 03.18	+00 04 55.0		916
2000 QB ₅₄	2000 12 21.06815	23 16 30.85	-01 21 21.2	18.2	704	2000 QA ₇₀	2000 10 13.11338	22 41 02.81	+00 05 01.9		916
2000 QB ₅₄	2000 12 21.08333	23 16 32.11	-01 21 09.4	18.3	704	2000 QP ₇₂	2000 10 01.04300	22 20 22.87	-08 15 59.8		916
2000 QB ₅₄	2000 12 21.09852	23 16 33.46	-01 20 59.6	18.3	704	2000 QP ₇₂	2000 10 01.06177	22 20 22.51	-08 16 04.1		916
2000 QB ₅₄	2000 12 21.11370	23 16 34.79	-01 20 49.5	18.1	704	2000 QP ₇₂	2000 10 01.08069	22 20 21.99	-08 16 05.5		916
2000 QB ₅₄	2000 12 23.06433	23 19 23.73	-00 58 50.3	18.5	704	2000 QE ₇₅	2000 12 28.07715	23 16 32.39	+04 31 45.6	18.6 R	699
2000 QB ₅₄	2000 12 23.07962	23 19 24.96	-00 58 39.5	19.3	704	2000 QE ₇₅	2000 12 28.10053	23 16 34.40	+04 31 59.9		699
2000 QB ₅₄	2000 12 23.09476	23 19 26.26	-00 58 29.7	18.9	704	2000 QE ₇₅	2000 12 28.12401	23 16 36.53	+04 32 15.4		699
2000 QB ₅₄	2000 12 23.10990	23 19 27.66	-00 58 19.5	19.1	704	2000 QE ₇₅	2000 12 28.14753	23 16 38.57	+04 32 31.1		699
2000 QB ₅₄	2000 12 23.12504	23 19 28.87	-00 58 09.9	18.8	704	2000 QA ₇₈	2000 12 28.08026	23 49 00.48	+03 28 35.5	18.4 R	699
2000 QN ₅₄	2000 12 23.09844	23 58 33.87	-03 54 49.8	18.8	704	2000 QA ₇₈	2000 12 28.10365	23 49 02.56	+03 28 48.8		699
2000 QN ₅₄	2000 12 23.11357	23 58 35.30	-03 54 39.5	19.2	704	2000 QA ₇₈	2000 12 28.12714	23 49 04.53	+03 29 02.4		699
2000 QN ₅₄	2000 12 23.12873	23 58 36.73	-03 54 27.0	19.3	704	2000 QA ₇₈	2000 12 28.15067	23 49 06.60	+03 29 17.2		699
2000 QV ₅₅	2000 12 23.08275	23 52 23.30	-03 16 24.5	19.3	704	2000 QV ₇₈	2000 12 28.07871	23 44 31.13	+05 54 27.0	18.7 R	699
2000 QV ₅₅	2000 12 23.09789	23 52 24.54	-03 16 14.4	18.8	704	2000 QV ₇₈	2000 12 28.10209	23 44 33.13	+05 54 39.6		699
2000 QV ₅₅	2000 12 23.11302	23 52 25.91	-03 16 03.8	19.4	704	2000 QV ₇₈	2000 12 28.12557	23 44 35.17	+05 54 52.0		699
2000 QF ₆₂	2000 10 01.17446	23 24 31.79	-15 34 07.0	18.4	704	2000 QV ₇₈	2000 12 28.14909	23 44 37.15	+05 55 05.1		699
2000 QF ₆₂	2000 10 01.18958	23 24 31.21	-15 34 07.7	19.2	704	2000 QZ ₇₉	2000 12 23.06950	00 12 02.09	-02 12 44.3	18.8	704
2000 QF ₆₂	2000 10 01.22027	23 24 29.85	-15 34 07.6	18.2	704	2000 QZ ₇₉	2000 12 23.08478	00 12 03.22	-02 12 36.5	19.2	704
2000 QF ₆₂	2000 10 01.23593	23 24 29.25	-15 34 07.6	18.7	704	2000 QZ ₇₉	2000 12 23.09992	00 12 04.46	-02 12 28.4	19.0	704
2000 QC ₆₃	2000 12 23.06815	00 00 10.09	-03 10 14.8	18.6	704	2000 QZ ₇₉	2000 12 23.11506	00 12 05.70	-02 12 21.0	18.8	704
2000 QC ₆₃	2000 12 23.06869	00 00 10.13	-03 10 16.0	18.7	704	2000 QZ ₇₉	2000 12 23.13023	00 12 06.89	-02 12 13.6	19.2	704
2000 QC ₆₃	2000 12 23.09857	00 00 12.27	-03 09 54.0	18.3	704	2000 QC ₈₀	2000 12 23.06732	23 52 59.63	-01 53 27.4	18.9	704
2000 QC ₆₃	2000 12 23.09911	00 00 12.29	-03 09 52.8	18.6	704	2000 QC ₈₀	2000 12 23.08261	23 53 00.54	-01 53 23.4	19.2	704
2000 QC ₆₃	2000 12 23.11370	00 00 13.35	-03 09 42.0	18.4	704	2000 QC ₈₀	2000 12 23.09775	23 53 01.35	-01 53 18.0	19.0	704
2000 QC ₆₃	2000 12 23.11425	00 00 13.38	-03 09 40.5	18.9	704	2000 QC ₈₀	2000 12 23.11288	23 53 02.35	-01 53 12.1	19.5	704
2000 QC ₆₃	2000 12 23.12887	00 00 14.52	-03 09 30.9	18.5	704	2000 QC ₈₀	2000 12 23.12805	23 53 03.29	-01 53 08.6	19.1	704
2000 QC ₆₃	2000 12 23.12941	00 00 14.61	-03 09 29.0	18.9	704	2000 QN ₈₀	2000 12 23.08302	23 54 22.84	-04 41 04.2	19.0	704
2000 QR ₆₃	2000 12 23.08145	00 12 59.61	-07 19 50.7	19.1	704	2000 QN ₈₀	2000 12 23.09816	23 54 23.71	-04 40 59.2	19.0	704
2000 QR ₆₃	2000 12 23.09748	00 13 00.71	-07 19 38.2	19.0	704	2000 QN ₈₀	2000 12 23.11330	23 54 24.60	-04 40 56.2	19.1	704
2000 QR ₆₃	2000 12 23.11299	00 13 01.95	-07 19 29.5	19.0	704	2000 QN ₈₀	2000 12 23.12846	23 54 25.41	-04 40 50.7	18.9	704
2000 QR ₆₃	2000 12 23.12783	00 13 02.94	-07 19 17.4	18.5	704	2000 QV ₈₂	2000 12 22.11601	00 49 20.40	-02 49 30.2	19.3 R	699
2000 QW ₆₃	2000 12 21.08698	23 55 40.75	+02 25 20.4	17.7	704	2000 QV ₈₂	2000 12 22.13947	00 49 22.60	-02 49 16.1		699
2000 QW ₆₃	2000 12 21.10217	23 55 41.87	+02 25 29.2	17.4	704	2000 QV ₈₂	2000 12 22.16305	00 49 25.11	-02 49 01.0		699
2000 QW ₆₃	2000 12 21.11736	23 55 42.92	+02 25 40.3	17.6	704	2000 QV ₈₂	2000 12 22.18654	00 49 27.33	-02 48 43.8		699
2000 QF ₆₄	2000 12 25.20536	23 57 48.51	-15 28 07.6	19.2	608	2000 QT ₈₇	2000 12 23.15920	23 03 46.84	-05 22 43.3	19.3 R	5 688
2000 QF ₆₄	2000 12 25.21534	23 57 49.04	-15 28 03.1	19.2	608	2000 QT ₈₇	2000 12 23.16931	23 03 47.62	-05 22 39.6		5 688
2000 QF ₆₄	2000 12 25.22529	23 57 49.54	-15 27 57.7	19.8	608	2000 QT ₈₇	2000 12 23.17944	23 03 48.47	-05 22 35.7		5 688
2000 QF ₆₄	2000 12 23.08342	23 56 18.84	-02 26 14.8	19.1	704	2000 QC ₈₉	2000 12 23.06691	23 43 30.26	-01 30 33.1	18.8	704
2000 QF ₆₄	2000 12 23.09857	23 56 20.00	-02 26 01.8	19.1	704	2000 QC ₈₉	2000 12 23.08220	23 43 31.86	-01 30 25.5	18.7	704
2000 QL ₆₄	2000 12 23.11370	23 56 21.26	-02 25 49.0	19.4	704	2000 QC ₈₉	2000 12 23.09734	23 43 33.50	-01 30 16.9	19.0	704
2000 QL ₆₄	2000 12 23.12887	23 56 22.41	-02 25 36.5	19.2	704	2000 QC ₈₉	2000 12 23.11248	23 43 35.06	-01 30 09.3	18.8	704
2000 QY ₆₄	2000 12 22.11836	00 23 08.38	-03 10 02.5	18.3 R	699	2000 QC ₈₉	2000 12 23.12764	23 43 36.69	-01 30 02.3	18.7	704
2000 QY ₆₄	2000 12 22.14182	00 23 10.02	-03 09 44.5		699	2000 QC ₈₉	2000 12 28.08026	23 53 03.89	+02 42 27.2	18.9 R	699
2000 QY ₆₄	2000 12 22.16541	00 23 11.65	-03 09 27.2		699	2000 QO ₈₉	2000 12 28.10365	23 53 06.37	+02 42 39.7		699
2000 QY ₆₄	2000 12 22.18887	00 23 13.34	-03 09 08.9		699	2000 QO ₈₉	2000 12 28.12714	23 53 08.61	+02 42 51.9		699
2000 QY ₆₄	2000 12 23.07073	00 24 17.68	-02 58 06.3	18.9	704	2000 QO ₈₉	2000 12 28.15067	23 53 10.99	+02 43 05.0		699
2000 QY ₆₄	2000 12 23.08601	00 24 18.80	-02 57 55.7	18.7	704	2000 QD ₉₁	2000 12 19.06519	23 12 50.69	+05 39 45.7	19.1	704
2000 QY ₆₄	2000 12 23.10115	00 24 19.90	-02 57 45.1	18.7	704	2000 QD ₉₁	2000 12 19.09575	23 12 52.87	+05 39 58.7		

2000 QH ₉₃	2000 12 19.13264	00 00 35.43	+14 56 56.2	19.0	704	2000 QS ₁₀₄	2000 12 23.08763	00 32 43.47	-00 33 02.5	17.7	704
2000 QH ₉₃	2000 12 27.11812	00 06 10.90	+16 07 30.5	18.5 R	699	2000 QS ₁₀₄	2000 12 23.10277	00 32 43.66	-00 32 58.1	18.0	704
2000 QH ₉₃	2000 12 27.13848	00 06 11.86	+16 07 41.1		699	2000 QS ₁₀₄	2000 12 23.11790	00 32 43.79	-00 32 53.5	18.2	704
2000 QH ₉₃	2000 12 27.15890	00 06 12.77	+16 07 51.9		699	2000 QS ₁₀₄	2000 12 23.13308	00 32 44.01	-00 32 48.6	17.5	704
2000 QH ₉₃	2000 12 30.06855	00 08 36.39	+16 34 40.4	18.5	704	2000 QA ₁₀₅	2000 12 22.11757	00 31 43.44	-02 39 14.2	18.4 R	699
2000 QH ₉₃	2000 12 30.08346	00 08 37.23	+16 34 49.0	18.5	704	2000 QA ₁₀₅	2000 12 22.14105	00 31 44.04	-02 39 03.6		699
2000 QH ₉₃	2000 12 30.09838	00 08 37.92	+16 34 57.8	18.7	704	2000 QA ₁₀₅	2000 12 22.16462	00 31 44.75	-02 38 53.3		699
2000 QH ₉₃	2000 12 30.11347	00 08 38.77	+16 35 05.3	18.8	704	2000 QA ₁₀₅	2000 12 22.18810	00 31 45.40	-02 38 44.6		699
2000 QH ₉₃	2000 12 30.12857	00 08 39.56	+16 35 13.0	18.6	704	2000 QA ₁₀₅	2000 12 23.07210	00 32 10.65	-02 32 27.3	18.0	704
2000 QK ₉₃	2000 12 24.36079	01 47 59.24	-12 49 31.2	19.8	608	2000 QA ₁₀₅	2000 12 23.08737	00 32 11.07	-02 32 20.1	18.3	704
2000 QK ₉₃	2000 12 24.37067	01 47 59.91	-12 49 22.8	20.3	608	2000 QA ₁₀₅	2000 12 23.10250	00 32 11.55	-02 32 13.8	18.4	704
2000 QK ₉₃	2000 12 24.38063	01 48 00.59	-12 49 14.8	19.8	608	2000 QA ₁₀₅	2000 12 23.11764	00 32 11.97	-02 32 07.1	18.4	704
2000 QM ₉₆	2000 12 23.08201	00 16 22.34	-08 59 10.3	19.1	704	2000 QA ₁₀₅	2000 12 23.13281	00 32 12.39	-02 32 00.0	18.7	704
2000 QM ₉₆	2000 12 23.09804	00 16 23.60	-08 59 00.6	18.6	704	2000 QE ₁₀₅	2000 12 30.08163	00 50 19.32	-07 29 07.1	18.9	704
2000 QM ₉₆	2000 12 23.11355	00 16 24.76	-08 58 51.6	19.1	704	2000 QE ₁₀₅	2000 12 30.11230	00 50 20.57	-07 28 54.6	18.8	704
2000 QZ ₉₆	2000 12 23.06569	23 31 33.09	-00 30 19.7	18.8	704	2000 QE ₁₀₅	2000 12 30.12763	00 50 21.14	-07 28 47.2	19.4	704
2000 QZ ₉₆	2000 12 23.08097	23 31 34.01	-00 30 11.9	18.5	704	2000 QK ₁₀₅	2000 12 19.07188	00 07 23.05	+14 21 17.4	18.8	704
2000 QZ ₉₆	2000 12 23.09612	23 31 34.99	-00 30 03.0	18.8	704	2000 QK ₁₀₅	2000 12 19.08710	00 07 23.98	+14 21 29.7	19.3	704
2000 QZ ₉₆	2000 12 23.11125	23 31 35.86	-00 29 53.6	18.5	704	2000 QK ₁₀₅	2000 12 19.10245	00 07 24.90	+14 21 40.9	19.0	704
2000 QZ ₉₆	2000 12 23.12641	23 31 36.77	-00 29 46.0	19.1	704	2000 QK ₁₀₅	2000 12 19.13292	00 07 26.81	+14 22 02.8	19.4	704
2000 QH ₉₇	2000 12 23.06290	23 48 32.15	-10 06 46.2	18.2	704	2000 QK ₁₀₅	2000 12 27.11578	00 16 43.34	+15 58 26.9	19.1 R	699
2000 QH ₉₇	2000 12 23.07841	23 48 32.83	-10 06 40.4	19.3	704	2000 QK ₁₀₅	2000 12 27.13613	00 16 44.80	+15 58 42.3		699
2000 QH ₉₇	2000 12 23.09332	23 48 33.42	-10 06 36.3	18.7	704	2000 QK ₁₀₅	2000 12 27.15653	00 16 46.28	+15 58 56.5		699
2000 QH ₉₇	2000 12 23.10995	23 48 34.10	-10 06 31.9	19.6	704	2000 QK ₁₀₅	2000 12 27.17701	00 16 47.89	+15 59 11.7		699
2000 QH ₉₇	2000 12 23.12478	23 48 34.77	-10 06 26.7	19.2	704	2000 QP ₁₀₅	2000 11 25.14272	00 41 31.76	-08 04 30.1	18.9	704
2000 QD ₉₈	2000 12 23.07033	00 13 09.78	-05 40 25.1	19.2	704	2000 QP ₁₀₅	2000 11 25.17771	00 41 32.15	-08 04 15.0	19.1	704
2000 QD ₉₈	2000 12 23.08561	00 13 10.82	-05 40 16.3	19.2	704	2000 QP ₁₀₅	2000 11 25.19525	00 41 32.37	-08 04 07.3	19.0	704
2000 QD ₉₈	2000 12 23.10075	00 13 11.90	-05 40 07.1	19.2	704	2000 QP ₁₀₅	2000 11 25.21206	00 41 32.61	-08 03 59.6	18.8	704
2000 QD ₉₈	2000 12 23.13106	00 13 13.98	-05 39 52.3	19.4	704	2000 QP ₁₀₅	2000 11 29.20781	00 42 46.96	-07 33 26.0	18.5 R	699
2000 QM ₉₈	2000 12 22.10663	00 12 20.80	+05 18 24.4	19.0 R	699	2000 QP ₁₀₅	2000 11 29.22037	00 42 47.27	-07 33 21.1		699
2000 QM ₉₈	2000 12 22.13009	00 12 22.59	+05 18 37.8		699	2000 QP ₁₀₅	2000 11 29.25980	00 42 48.02	-07 33 02.1		699
2000 QM ₉₈	2000 12 22.15359	00 12 24.41	+05 18 53.3		699	2000 QP ₁₀₅	2000 11 29.27232	00 42 48.25	-07 32 55.0		699
2000 QM ₉₈	2000 12 22.17719	00 12 26.26	+05 19 06.1		699	2000 QP ₁₀₅	2000 12 23.08995	00 58 44.13	-03 46 00.5	19.3	704
2000 QS ₉₉	2000 12 23.12422	00 04 55.82	-06 32 09.5	18.6 R	699	2000 QP ₁₀₅	2000 12 23.10508	00 58 45.03	-03 45 49.4	19.1	704
2000 QS ₉₉	2000 12 23.13829	00 04 56.50	-06 32 02.1		699	2000 QP ₁₀₅	2000 12 23.12022	00 58 45.87	-03 45 39.5	19.5	704
2000 QS ₉₉	2000 12 23.16962	00 04 58.05	-06 31 46.6		699	2000 QP ₁₀₅	2000 12 23.13539	00 58 46.63	-03 45 30.4	19.0	704
2000 QS ₉₉	2000 12 23.18371	00 04 58.84	-06 31 40.5		699	2000 QA ₁₀₆	2000 12 23.07601	01 10 43.07	-04 53 37.4	18.9	704
2000 QK ₁₀₀	2000 12 23.06924	00 09 02.22	-04 10 53.9	19.1	704	2000 QA ₁₀₆	2000 12 23.10631	01 10 44.75	-04 53 14.1	19.2	704
2000 QK ₁₀₀	2000 12 23.08451	00 09 02.53	-04 10 50.6	19.3	704	2000 QA ₁₀₆	2000 12 23.12144	01 10 45.66	-04 53 04.2	19.2	704
2000 QK ₁₀₀	2000 12 23.11479	00 09 03.12	-04 10 45.6	19.4	704	2000 QA ₁₀₆	2000 12 23.13662	01 10 46.41	-04 52 50.9	18.8	704
2000 QR ₁₀₀	2000 12 23.08186	00 18 15.79	-07 25 04.2	19.0	704	2000 QW ₁₁₂	2000 12 23.07019	00 16 59.79	-04 09 49.2	18.5	704
2000 QR ₁₀₀	2000 12 23.09790	00 18 16.50	-07 24 58.9	18.8	704	2000 QW ₁₁₂	2000 12 23.08546	00 17 01.09	-04 09 40.3	19.0	704
2000 QR ₁₀₀	2000 12 23.11340	00 18 17.20	-07 24 52.9	18.9	704	2000 QW ₁₁₂	2000 12 23.10061	00 17 02.29	-04 09 30.4	19.0	704
2000 QR ₁₀₀	2000 12 23.12825	00 18 17.84	-07 24 47.8	18.6	704	2000 QW ₁₁₂	2000 12 23.13092	00 17 04.76	-04 09 12.5	19.1	704
2000 QF ₁₀₁	2000 12 23.12344	00 15 12.47	-05 07 54.6	18.8 R	699	2000 QD ₁₁₆	2000 12 23.06556	23 31 21.34	-01 49 47.3	19.0	704
2000 QF ₁₀₁	2000 12 23.13751	00 15 13.25	-05 07 48.1		699	2000 QD ₁₁₆	2000 12 23.09599	23 31 23.50	-01 49 31.2	18.8	704
2000 QF ₁₀₁	2000 12 23.16885	00 15 14.72	-05 07 31.7		699	2000 QD ₁₁₆	2000 12 23.11112	23 31 24.58	-01 49 22.4	19.3	704
2000 QF ₁₀₁	2000 12 23.18293	00 15 15.42	-05 07 22.9		699	2000 QL ₁₁₆	2000 12 23.07100	00 19 43.64	-00 08 30.2	18.9	704
2000 QM ₁₀₁	2000 12 23.07142	00 30 05.88	-02 30 44.9	18.7	704	2000 QL ₁₁₆	2000 12 23.10141	00 19 46.20	-00 08 07.5	19.3	704
2000 QM ₁₀₁	2000 12 23.10182	00 30 07.77	-02 30 27.4	18.8	704	2000 QL ₁₁₆	2000 12 23.11654	00 19 47.56	-00 07 56.4	19.4	704
2000 QM ₁₀₁	2000 12 23.11696	00 30 08.68	-02 30 18.0	19.4	704	2000 QL ₁₁₆	2000 12 23.13172	00 19 48.83	-00 07 44.8	19.4	704
2000 QM ₁₀₁	2000 12 23.13214	00 30 09.69	-02 30 09.4	18.7	704	2000 QS ₁₁₆	2000 12 22.11289	00 16 04.05	+00 19 15.7	18.7 R	699
2000 QO ₁₀₁	2000 12 21.09157	00 33 58.22	+01 57 05.6	17.7	704	2000 QS ₁₁₆	2000 12 22.13634	00 16 05.51	+00 19 28.5		699
2000 QO ₁₀₁	2000 12 21.10676	00 33 59.37	+01 57 16.1	17.4	704	2000 QS ₁₁₆	2000 12 22.15990	00 16 07.00	+00 19 43.3		699
2000 QO ₁₀₁	2000 12 21.12196	00 34 00.54	+01 57 27.2	17.7	704	2000 QS ₁₁₆	2000 12 22.18343	00 16 08.55	+00 19 57.5		699
2000 QV ₁₀₁	2000 12 28.08852	00 17 54.36	+05 50 39.9	19.2	704	2000 QT ₁₁₆	2000 12 23.06802	23 58 47.36	-03 56 20.8	18.6	704
2000 QV ₁₀₁	2000 12 28.10400	00 17 55.31	+05 50 48.6	18.8	704	2000 QT ₁₁₆	2000 12 23.09844	23 58 48.65	-03 56 09.7	19.2	704
2000 QV ₁₀₁	2000 12 28.13496	00 17 57.09	+05 51 06.2	19.2	704	2000 QT ₁₁₆	2000 12 23.11357	23 58 49.33	-03 56 03.2	19.6	704
2000 QH ₁₀₂	2000 12 22.11366	00 29 35.70	+00 57 36.2	18.8 R	699	2000 QT ₁₁₆	2000 12 23.12873	23 58 50.00	-03 55 57.7	19.6	704
2000 QH ₁₀₂	2000 12 22.13712	00 29 37.13	+00 57 51.3		699	2000 QX ₁₁₆	2000 12 21.10530	00 40 15.13	-01 41 43.3	16.9	704
2000 QH ₁₀₂	2000 12 22.16069	00 29 38.62	+00 58 07.5		699	2000 QX ₁₁₆	2000 12 21.12062	00 40 15.58	-01 41 35.5	17.7	704
2000 QH ₁₀₂	2000 12 22.18422	00 29 40.04	+00 58 20.7		699	2000 QX ₁₁₆	2000 12 21.13682	00 40 16.11	-01 41 27.7	17.8	704
2000 QX ₁₀₂	2000 12 23.08505	00 42 10.18	-06 09 57.9	18.9	704	2000 QX ₁₁₆	2000 12 22.11679	00 40 47.46	-01 33 25.5	18.0 R	699
2000 QX ₁₀₂	2000 12 23.10097	00 42 11.08	-06 09 46.8	19.2	704	2000 QX ₁₁₆	2000 12 22.14026	00 40 48.19	-01 33 14.3		699
2000 QX ₁₀₂	2000 12 23.11648	00 42 11.99	-06 09 36.7	19.0	704	2000 QX ₁₁₆	2000 12 22.16384	00 40 48.91	-01 33 02.3		699
2000 QX ₁₀₂	2000 12 23.12189	00 42 12.42	-06 09 33.6	18.8 R	699	2000 QX ₁₁₆	2000 12 22.18732	00 40 49.65	-01 32 49.7		699
2000 QX ₁₀₂	2000 12 23.13130	00 42 12.96	-06 09 26.8	19.1	704	2000 QX ₁₁₆	2000 12 23.07264	00 41 19.09	-01 25 31.4	18.4	704
2000 QX ₁₀₂	2000 12 23.13594	00 42 13.24	-06 09 23.6		699	2000 QX ₁₁₆	2000 12 23.08791	00 41 19.61	-01 25 23.8	18.3	704
2000 QX ₁₀₂	2000 12 23.16730	00 42 15.09	-06 09 02.7		699	2000 QX ₁₁₆	2000 12 23.10304	00 41 20.07	-01 25 15.8	18.7	704
2000 QX<											

2000 QV ₁₁₉	2000 12 23.08438	00 08 06.94	-05 35 10.4	19.3	704	2000 QH ₁₂₃	2000 12 20.12873	00 41 49.23	+13 16 24.5	18.0	704
2000 QV ₁₁₉	2000 12 23.09952	00 08 07.81	-05 35 08.1	18.9	704	2000 QH ₁₂₃	2000 12 20.14386	00 41 50.04	+13 16 27.9	18.7	704
2000 QV ₁₁₉	2000 12 23.11466	00 08 08.53	-05 35 08.1	19.4	704	2000 QH ₁₂₃	2000 12 20.15902	00 41 50.83	+13 16 31.3	18.7	704
2000 QV ₁₁₉	2000 12 23.12984	00 08 09.54	-05 35 04.6	19.4	704	2000 QH ₁₂₃	2000 12 20.17420	00 41 51.64	+13 16 33.8	18.1	704
2000 QB ₁₂₁	2000 12 22.11991	00 10 13.68	-00 38 46.9	18.9 R	699	2000 QH ₁₂₃	2000 12 20.18936	00 41 52.42	+13 16 37.3	18.5	704
2000 QB ₁₂₁	2000 12 22.14341	00 10 15.08	-00 38 42.5		699	2000 QH ₁₂₃	2000 12 24.12348	00 45 33.63	+13 31 00.3	18.0 R	699
2000 QB ₁₂₁	2000 12 22.16700	00 10 16.45	-00 38 38.5		699	2000 QH ₁₂₃	2000 12 24.13284	00 45 34.10	+13 31 02.6		699
2000 QB ₁₂₁	2000 12 22.19043	00 10 17.86	-00 38 35.9		699	2000 QH ₁₂₃	2000 12 24.14222	00 45 34.64	+13 31 04.5		699
2000 QB ₁₂₁	2000 12 23.06964	00 11 11.98	-00 36 05.3	18.9	704	2000 QH ₁₂₃	2000 12 24.15160	00 45 35.19	+13 31 06.6		699
2000 QB ₁₂₁	2000 12 23.08491	00 11 12.96	-00 36 03.2	19.0	704	2000 QH ₁₂₃	2000 12 29.08764	00 50 37.74	+13 51 41.8	18.5	704
2000 QB ₁₂₁	2000 12 23.10005	00 11 13.90	-00 36 00.3	19.2	704	2000 QH ₁₂₃	2000 12 29.10425	00 50 38.75	+13 51 45.7	18.5	704
2000 QB ₁₂₁	2000 12 23.11519	00 11 14.88	-00 35 59.1	19.5	704	2000 QH ₁₂₃	2000 12 29.11965	00 50 39.71	+13 51 50.5	18.7	704
2000 QB ₁₂₁	2000 12 23.13037	00 11 15.70	-00 35 56.1	19.0	704	2000 QH ₁₂₃	2001 01 04.07677	00 57 18.92	+14 20 06.6	18.1	704
2000 QE ₁₂₁	2000 12 19.07204	23 48 54.97	+14 51 52.9	18.0	704	2000 QH ₁₂₃	2001 01 04.09193	00 57 19.94	+14 20 09.8	18.3	704
2000 QE ₁₂₁	2000 12 19.08711	23 48 55.98	+14 51 57.9	18.6	704	2000 QH ₁₂₃	2001 01 04.10747	00 57 21.01	+14 20 15.3	19.0	704
2000 QE ₁₂₁	2000 12 19.10262	23 48 57.01	+14 52 02.4	18.7	704	2000 QH ₁₂₃	2001 01 04.12274	00 57 22.14	+14 20 18.7	18.9	704
2000 QE ₁₂₁	2000 12 19.11783	23 48 57.98	+14 52 07.9	18.6	704	2000 QH ₁₂₃	2001 01 04.13790	00 57 23.04	+14 20 23.8	19.0	704
2000 QE ₁₂₁	2000 12 19.13307	23 48 58.95	+14 52 12.1	18.6	704	2000 QM ₁₂₃	2000 12 23.07369	00 47 13.72	-01 50 22.2	18.4	704
2000 QE ₁₂₁	2000 12 28.06704	23 59 37.91	+15 42 47.9	18.5 R	699	2000 QM ₁₂₃	2000 12 23.08886	00 47 14.31	-01 50 21.9	18.5	704
2000 QE ₁₂₁	2000 12 28.09039	23 59 39.68	+15 42 56.9		699	2000 QM ₁₂₃	2000 12 23.10399	00 47 14.94	-01 50 20.5	18.6	704
2000 QE ₁₂₁	2000 12 28.11384	23 59 41.40	+15 43 05.7		699	2000 QM ₁₂₃	2000 12 23.11913	00 47 15.47	-01 50 20.6	18.4	704
2000 QE ₁₂₁	2000 12 28.13732	23 59 43.10	+15 43 13.3		699	2000 QM ₁₂₃	2000 12 23.13430	00 47 16.03	-01 50 19.1	18.5	704
2000 QE ₁₂₁	2000 12 30.08249	00 02 12.71	+15 55 17.9	19.2	704	2000 QN ₁₂₃	2000 12 20.07833	00 56 12.04	-12 43 49.2	18.0 R	699
2000 QE ₁₂₁	2000 12 30.09741	00 02 13.89	+15 55 23.4	18.5	704	2000 QN ₁₂₃	2000 12 20.10163	00 56 13.26	-12 43 54.0		699
2000 QE ₁₂₁	2000 12 30.11250	00 02 15.07	+15 55 29.1	18.6	704	2000 QN ₁₂₃	2000 12 20.12501	00 56 14.54	+12 43 58.5		699
2000 QE ₁₂₁	2000 12 30.12761	00 02 16.39	+15 55 34.0	19.0	704	2000 QN ₁₂₃	2000 12 20.13025	00 56 14.80	+12 43 59.4	18.2	704
2000 QM ₁₂₁	2000 12 23.06911	00 11 01.07	-05 55 32.0	18.5	704	2000 QN ₁₂₃	2000 12 20.14538	00 56 15.69	+12 44 02.4	18.8	704
2000 QM ₁₂₁	2000 12 23.08438	00 11 01.84	-05 55 30.8	18.8	704	2000 QN ₁₂₃	2000 12 20.14844	00 56 15.82	+12 44 02.7		699
2000 QM ₁₂₁	2000 12 23.09952	00 11 02.66	-05 55 27.2	18.3	704	2000 QN ₁₂₃	2000 12 20.16054	00 56 16.46	+12 44 05.1	18.6	704
2000 QM ₁₂₁	2000 12 23.11466	00 11 03.38	-05 55 25.6	18.8	704	2000 QN ₁₂₃	2000 12 20.17573	00 56 17.29	+12 44 08.1	18.2	704
2000 QM ₁₂₁	2000 12 23.12422	00 11 03.86	-05 55 23.7	18.3 R	699	2000 QN ₁₂₃	2000 12 20.19088	00 56 18.10	+12 44 10.8	18.5	704
2000 QM ₁₂₁	2000 12 23.12984	00 11 04.13	-05 55 23.1	19.1	704	2000 QN ₁₂₃	2000 12 29.08929	01 05 33.20	+13 19 31.7	18.5	704
2000 QM ₁₂₁	2000 12 23.13829	00 11 04.51	-05 55 21.6		699	2000 QN ₁₂₃	2000 12 29.10590	01 05 34.36	+13 19 36.5	18.3	704
2000 QM ₁₂₁	2000 12 23.16962	00 11 06.14	-05 55 17.1		699	2000 QN ₁₂₃	2000 12 29.12130	01 05 35.29	+13 19 40.5	18.1	704
2000 QM ₁₂₁	2000 12 23.18371	00 11 06.87	-05 55 15.1		699	2000 QN ₁₂₃	2000 12 29.13664	01 05 36.32	+13 19 44.3	18.4	704
2000 QR ₁₂₁	2000 12 22.11836	00 15 37.73	-03 53 36.0	17.7 R	699	2000 QN ₁₂₃	2000 12 29.15203	01 05 37.40	+13 19 48.4	18.4	704
2000 QR ₁₂₁	2000 12 22.14182	00 15 39.17	-03 53 30.7		699	2000 QO ₁₂₃	2000 12 18.10342	01 24 24.16	-01 07 45.2	18.3 R	699
2000 QR ₁₂₁	2000 12 22.16541	00 15 40.51	-03 53 25.0		699	2000 QO ₁₂₃	2000 12 18.11907	01 24 24.94	-01 07 39.8		699
2000 QR ₁₂₁	2000 12 22.18887	00 15 41.96	-03 53 19.6		699	2000 QO ₁₂₃	2000 12 18.13476	01 24 25.66	-01 07 36.1		699
2000 QR ₁₂₁	2000 12 23.07019	00 16 36.02	-03 49 57.6	18.0	704	2000 QO ₁₂₃	2000 12 18.15958	01 24 26.90	-01 07 32.2		699
2000 QR ₁₂₁	2000 12 23.08546	00 16 36.95	-03 49 53.7	18.3	704	2000 QO ₁₂₃	2000 12 20.12531	01 26 10.11	-00 59 55.8	18.6	704
2000 QR ₁₂₁	2000 12 23.10061	00 16 37.88	-03 49 50.2	18.5	704	2000 QO ₁₂₃	2000 12 20.14104	01 26 10.92	-00 59 51.1	19.4	704
2000 QR ₁₂₁	2000 12 23.11574	00 16 38.76	-03 49 46.5	18.9	704	2000 QO ₁₂₃	2000 12 20.15615	01 26 11.74	-00 59 49.3	19.5	704
2000 QR ₁₂₁	2000 12 23.13092	00 16 39.70	-03 49 42.8	18.5	704	2000 QO ₁₂₃	2000 12 20.17136	01 26 12.46	-00 59 44.8	18.8	704
2000 QV ₁₂₁	2000 12 19.07067	23 54 32.27	+09 18 47.7	18.3	704	2000 QO ₁₂₃	2000 12 20.18659	01 26 13.43	-00 59 40.5	18.9	704
2000 QV ₁₂₁	2000 12 19.08589	23 54 32.91	+09 18 50.7	18.2	704	2000 QS ₁₂₃	2000 12 20.13259	01 15 31.22	+16 19 57.5	18.6	704
2000 QV ₁₂₁	2000 12 19.10124	23 54 33.55	+09 18 53.4	18.8	704	2000 QS ₁₂₃	2000 12 20.14773	01 15 32.16	+16 20 01.7	18.5	704
2000 QV ₁₂₁	2000 12 19.11651	23 54 34.16	+09 18 55.9	18.5	704	2000 QS ₁₂₃	2000 12 20.16288	01 15 33.06	+16 20 05.2	18.8	704
2000 QV ₁₂₁	2000 12 19.13171	23 54 34.91	+09 18 58.6	18.6	704	2000 QS ₁₂₃	2000 12 20.17807	01 15 34.00	+16 20 08.9	18.7	704
2000 QW ₁₂₁	2000 12 28.07433	00 31 04.81	+05 37 05.0	18.6	704	2000 QS ₁₂₃	2000 12 20.19322	01 15 34.95	+16 20 12.2	18.3	704
2000 QW ₁₂₁	2000 12 28.10523	00 31 07.22	+05 37 14.5	19.4	704	2000 QT ₁₂₃	2000 12 18.09644	01 33 08.95	+06 58 25.5	18.4 R	699
2000 QW ₁₂₁	2000 12 28.12076	00 31 08.38	+05 37 18.1	18.9	704	2000 QT ₁₂₃	2000 12 18.11207	01 33 09.74	+06 58 28.6		699
2000 QW ₁₂₁	2000 12 28.13619	00 31 09.51	+05 37 23.2	19.0	704	2000 QT ₁₂₃	2000 12 18.12768	01 33 10.54	+06 58 31.2		699
2000 QA ₁₂₂	2000 12 19.06929	23 50 27.91	+09 18 53.8	18.9	704	2000 QT ₁₂₃	2000 12 18.15259	01 33 11.84	+06 58 35.0		699
2000 QA ₁₂₂	2000 12 19.08451	23 50 28.49	+09 18 56.5	18.9	704	2000 QW ₁₂₃	2000 12 22.07393	01 21 32.18	-11 54 47.9	18.6	704
2000 QA ₁₂₂	2000 12 19.11513	23 50 29.68	+09 19 02.1	19.1	704	2000 QW ₁₂₃	2000 12 22.08940	01 21 33.10	-11 54 44.0	18.7	704
2000 QA ₁₂₂	2000 12 19.13033	23 50 30.28	+09 19 04.3	19.4	704	2000 QW ₁₂₃	2000 12 22.10490	01 21 33.92	-11 54 38.3	18.5	704
2000 QK ₁₂₂	2000 12 20.08143	00 16 39.92	+08 28 08.4	19.3 R	699	2000 QW ₁₂₃	2000 12 22.12041	01 21 34.69	-11 54 35.0	18.1	704
2000 QK ₁₂₂	2000 12 20.10473	00 16 41.03	+08 28 10.2		699	2000 QW ₁₂₃	2000 12 22.13585	01 21 35.48	-11 54 30.8	18.2	704
2000 QK ₁₂₂	2000 12 20.12813	00 16 42.27	+08 28 14.3		699	2000 QW ₁₂₃	2000 12 22.27296	01 21 43.10	-11 53 51.9	18.9	608
2000 QK ₁₂₂	2000 12 20.15157	00 16 43.43	+08 28 17.9		699	2000 QW ₁₂₃	2000 12 22.28360	01 21 43.68	-11 53 48.9	19.0	608
2000 QM ₁₂₂	2000 12 19.13745	00 44 10.10	+15 04 51.1	19.6	704	2000 QW ₁₂₃	2000 12 22.29369	01 21 44.22	-11 53 46.1	19.1	608
2000 QM ₁₂₂	2000 12 19.15262	00 44 11.29	+15 04 54.2	19.5	704	2000 QB ₁₂₄	2000 12 20.13108	01 09 36.11	+11 24 47.1	18.9	704
2000 QM ₁₂₂	2000 12 19.16779	00 44 12.42	+15 04 58.1	18.9	704	2000 QB ₁₂₄	2000 12 20.14622	01 09 36.80	+11 24 52.7	19.6	704
2000 QM ₁₂₂	2000 12 19.18296	00 44 13.51	+15 05 01.4	18.9	704	2000 QB ₁₂₄	2000 12 20.16138	01 09 37.62	+11 25 00.1	19.8	704
2000 QM ₁₂₂	2000 12 19.19825	00 44 14.72	+15 05 04.9	19.7	704	2000 QB ₁₂₄	2000 12 20.17656	01 09 38.37	+11 25 06.9	19.6	704
2000 QM ₁₂₂	2000 12 24.12425	00 50 43.85	+15 24 36.5	18.9 R	699	2000 QB ₁₂₄	2000 12 20.19171	01 09 39.14	+11 25 11.5	19.4	704
2000 QM ₁₂₂	2000 12 24.13362	00 50 44.73	+15 24 40.2		699	2000 QK ₁₂₄	2000 12 22.23801	01 05 14.70	-10 18 15.0	19.1	608
2000 QM ₁₂₂	2000 12 24.14300	00 50 45.46	+15 24 42.2		699	2000 QK ₁₂₄	2000 12 22.24846	01 05 15.24	-10 18 0		

2000 QH ₁₂₇	2000 12 20.18631	01 26 14.97	-02 30 19.0	18.4	704	2000 QB ₁₂₉	2000 12 22.13712	00 32 58.34	+00 41 15.5	699
2000 QH ₁₂₇	2000 12 23.13953	01 28 26.41	-02 17 25.5	18.2	704	2000 QB ₁₂₉	2000 12 22.16069	00 33 00.27	+00 41 25.5	699
2000 QH ₁₂₇	2000 12 23.15478	01 28 27.10	-02 17 21.7	18.6	704	2000 QB ₁₂₉	2000 12 22.18422	00 33 02.29	+00 41 36.8	699
2000 QH ₁₂₇	2000 12 23.17164	01 28 27.83	-02 17 17.2	18.4	704	2000 QQ ₁₂₉	2000 12 20.13672	03 07 13.34	+05 20 36.1	17.6 704
2000 QH ₁₂₇	2000 12 23.18760	01 28 28.59	-02 17 13.5	18.5	704	2000 QQ ₁₂₉	2000 12 20.15183	03 07 13.62	+05 20 41.5	18.5 704
2000 QH ₁₂₇	2000 12 23.20328	01 28 29.21	-02 17 07.9	18.9	704	2000 QQ ₁₂₉	2000 12 20.16705	03 07 13.81	+05 20 47.2	18.3 704
2000 QJ ₁₂₇	2000 12 21.14652	01 24 46.78	+08 03 32.4	18.0	704	2000 QQ ₁₂₉	2000 12 20.18229	03 07 14.03	+05 20 52.6	18.5 704
2000 QJ ₁₂₇	2000 12 21.17715	01 24 48.23	+08 03 39.8	19.0	704	2000 QQ ₁₂₉	2000 12 20.19817	03 07 14.31	+05 20 58.4	18.4 704
2000 QJ ₁₂₇	2000 12 21.20778	01 24 49.75	+08 03 47.4	19.0	704	2000 QQ ₁₂₉	2000 12 28.15511	03 10 49.97	+06 15 35.4	17.9 704
2000 QK ₁₂₇	2000 12 20.13449	01 36 39.01	+14 41 05.4	19.3	704	2000 QQ ₁₂₉	2000 12 28.17030	03 10 50.50	+06 15 42.6	18.1 704
2000 QK ₁₂₇	2000 12 20.14964	01 36 39.80	+14 41 10.1	19.5	704	2000 QQ ₁₂₉	2000 12 28.18558	03 10 50.92	+06 15 49.9	18.2 704
2000 QK ₁₂₇	2000 12 20.16480	01 36 40.74	+14 41 13.5	19.4	704	2000 QQ ₁₂₉	2000 12 28.20082	03 10 51.42	+06 15 56.2	18.4 704
2000 QK ₁₂₇	2000 12 20.17998	01 36 41.64	+14 41 18.4	19.0	704	2000 QQ ₁₂₉	2000 12 28.21605	03 10 51.91	+06 16 02.8	18.1 704
2000 QK ₁₂₇	2000 12 20.19513	01 36 42.55	+14 41 21.8	18.8	704	2000 QS ₁₂₉	2000 12 20.13599	01 48 49.04	+14 06 52.4	18.5 704
2000 QP ₁₂₇	2000 12 19.13925	01 00 13.76	+18 36 45.6	18.5	704	2000 QS ₁₂₉	2000 12 20.15114	01 48 49.18	+14 06 56.9	19.1 704
2000 QP ₁₂₇	2000 12 19.15442	01 00 14.16	+18 36 48.3	18.2	704	2000 QS ₁₂₉	2000 12 20.16630	01 48 49.36	+14 06 59.3	19.7 704
2000 QP ₁₂₇	2000 12 19.16958	01 00 14.61	+18 36 49.2	18.6	704	2000 QS ₁₂₉	2000 12 20.18147	01 48 49.41	+14 07 03.1	19.1 704
2000 QP ₁₂₇	2000 12 19.18476	01 00 14.91	+18 36 52.0	18.5	704	2000 QS ₁₂₉	2000 12 20.19662	01 48 49.61	+14 07 06.1	19.1 704
2000 QP ₁₂₇	2000 12 19.20005	01 00 15.36	+18 36 54.0	18.4	704	2000 QS ₁₂₉	2000 12 30.09143	01 52 02.81	+14 46 28.1	18.6 R 699
2000 QP ₁₂₇	2000 12 30.07488	01 06 29.44	+19 09 10.0	17.9	704	2000 QS ₁₂₉	2000 12 30.10859	01 52 03.30	+14 46 33.0	699
2000 QP ₁₂₇	2000 12 30.10471	01 06 30.64	+19 09 17.2	17.5	704	2000 QS ₁₂₉	2000 12 30.12576	01 52 03.70	+14 46 37.1	699
2000 QP ₁₂₇	2000 12 30.11979	01 06 31.22	+19 09 20.1	17.8	704	2000 QS ₁₂₉	2000 12 30.14293	01 52 04.17	+14 46 41.7	699
2000 QP ₁₂₇	2000 12 30.13491	01 06 31.85	+19 09 23.4	17.6	704	2000 QT ₁₂₉	2000 12 19.13911	02 17 38.29	+05 44 38.6	17.9 R 699
2000 QQ ₁₂₇	2000 12 19.14021	01 06 50.07	+16 11 08.6	18.8	704	2000 QT ₁₂₉	2000 12 19.16255	02 17 38.38	+05 44 39.8	699
2000 QQ ₁₂₇	2000 12 19.15538	01 06 50.64	+16 11 14.0	18.5	704	2000 QT ₁₂₉	2000 12 19.18592	02 17 38.44	+05 44 42.1	699
2000 QQ ₁₂₇	2000 12 19.17055	01 06 51.24	+16 11 18.5	18.8	704	2000 QT ₁₂₉	2000 12 19.20951	02 17 38.40	+05 44 45.2	699
2000 QQ ₁₂₇	2000 12 19.18572	01 06 51.88	+16 11 21.7	18.5	704	2000 QT ₁₂₉	2000 12 28.14967	02 19 17.17	+06 05 47.6	18.4 704
2000 QQ ₁₂₇	2000 12 19.20101	01 06 52.57	+16 11 26.5	19.0	704	2000 QT ₁₂₉	2000 12 28.16486	02 19 17.51	+06 05 50.6	19.2 704
2000 QQ ₁₂₇	2000 12 30.09104	01 16 15.84	+17 05 35.2	19.1	704	2000 QT ₁₂₉	2000 12 28.18013	02 19 17.74	+06 05 54.3	18.6 704
2000 QQ ₁₂₇	2000 12 30.10595	01 16 16.78	+17 05 40.3	18.7	704	2000 QT ₁₂₉	2000 12 28.19537	02 19 18.14	+06 05 55.8	18.9 704
2000 QQ ₁₂₇	2000 12 30.12103	01 16 17.59	+17 05 45.3	19.2	704	2000 QT ₁₂₉	2000 12 28.21059	02 19 18.32	+06 05 59.8	19.0 704
2000 QQ ₁₂₇	2000 12 30.13614	01 16 18.46	+17 05 50.1	18.7	704	2000 QV ₁₂₉	2000 12 23.10168	00 29 02.69	-01 31 53.4	19.0 704
2000 QS ₁₂₇	2000 12 18.10817	01 37 36.47	-04 01 54.5	18.1 R 699		2000 QV ₁₂₉	2000 12 23.11682	00 29 03.86	-01 31 46.2	19.2 704
2000 QS ₁₂₇	2000 12 18.12379	01 37 36.82	-04 01 52.3	699		2000 QV ₁₂₉	2000 12 23.13200	00 29 05.00	-01 31 37.7	18.7 704
2000 QS ₁₂₇	2000 12 18.13945	01 37 37.39	-04 01 47.9	699		2000 QW ₁₂₉	2000 12 23.07073	00 21 45.18	-03 12 09.7	19.0 704
2000 QS ₁₂₇	2000 12 18.16423	01 37 38.18	-04 01 41.2	699		2000 QW ₁₂₉	2000 12 23.10115	00 21 47.16	-03 11 54.2	19.3 704
2000 QT ₁₂₇	2000 12 20.13314	01 21 00.79	+13 14 35.8	19.2 704		2000 QW ₁₂₉	2000 12 23.13146	00 21 49.14	-03 11 40.9	19.6 704
2000 QT ₁₂₇	2000 12 20.14828	01 21 01.23	+13 14 41.1	19.2 704		2000 QX ₁₂₉	2000 12 23.14815	02 59 59.08	-10 03 38.3	18.5 704
2000 QT ₁₂₇	2000 12 20.16344	01 21 01.83	+13 14 44.0	18.9 704		2000 QX ₁₂₉	2000 12 23.16293	02 59 59.13	-10 03 22.5	18.6 704
2000 QT ₁₂₇	2000 12 20.17862	01 21 02.43	+13 14 48.3	19.2 704		2000 QX ₁₂₉	2000 12 23.17858	02 59 59.30	-10 03 05.7	18.9 704
2000 QT ₁₂₇	2000 12 20.19377	01 21 03.02	+13 14 52.2	19.5 704		2000 QX ₁₂₉	2000 12 23.19435	02 59 59.35	-10 02 47.7	18.3 704
2000 QV ₁₂₇	2000 12 20.13259	01 16 38.51	+16 48 51.7	18.6 704		2000 QX ₁₂₉	2000 12 23.20913	02 59 59.48	-10 02 31.8	19.1 704
2000 QV ₁₂₇	2000 12 20.14773	01 16 38.95	+16 48 55.2	18.4 704		2000 QA ₁₃₀	2000 12 27.20195	00 44 20.86	-14 05 22.5	20.8 608
2000 QV ₁₂₇	2000 12 20.16288	01 16 39.46	+16 48 57.2	18.7 704		2000 QA ₁₃₀	2000 12 27.21237	00 44 21.64	-14 05 16.6	21.0 608
2000 QV ₁₂₇	2000 12 20.17807	01 16 39.94	+16 48 59.9	19.1 704		2000 QA ₁₃₀	2000 12 27.22279	00 44 22.39	-14 05 11.4	21.4 608
2000 QV ₁₂₇	2000 12 20.19322	01 16 40.43	+16 49 02.5	18.8 704		2000 QD ₁₃₀	2000 12 19.29533	05 50 32.49	+42 26 00.6	17.1 704
2000 QV ₁₂₇	2000 12 30.09145	01 23 22.35	+17 22 09.8	18.8 704		2000 QD ₁₃₀	2000 12 19.31138	05 50 31.27	+42 26 05.8	17.3 704
2000 QV ₁₂₇	2000 12 30.10636	01 23 23.05	+17 22 12.5	18.9 704		2000 QD ₁₃₀	2000 12 19.32772	05 50 29.92	+42 26 11.6	17.4 704
2000 QV ₁₂₇	2000 12 30.12144	01 23 23.80	+17 22 15.5	19.0 704		2000 QD ₁₃₀	2000 12 19.34309	05 50 28.75	+42 26 15.6	16.9 704
2000 QV ₁₂₇	2000 12 30.13655	01 23 24.41	+17 22 19.3	18.5 704		2000 QD ₁₃₀	2000 12 19.35959	05 50 27.37	+42 26 20.6	18.0 704
2000 QX ₁₂₇	2000 10 19.14229	02 01 50.14	+09 31 16.6	916		2000 QD ₁₃₀	2001 01 05.22502	05 30 31.68	+43 17 34.4	17.3 704
2000 QX ₁₂₇	2000 10 19.15652	02 01 49.27	+09 31 13.2	916		2000 QD ₁₃₀	2001 01 05.23981	05 30 30.71	+43 17 35.3	17.6 704
2000 QX ₁₂₇	2000 10 19.17082	02 01 48.41	+09 31 09.9	916		2000 QD ₁₃₀	2001 01 05.25506	05 30 29.77	+43 17 36.3	17.5 704
2000 QX ₁₂₇	2000 12 21.14788	01 38 21.97	+09 13 08.3	18.0 704		2000 QD ₁₃₀	2001 01 05.27178	05 30 28.67	+43 17 37.1	17.4 704
2000 QX ₁₂₇	2000 12 21.17851	01 38 22.93	+09 13 16.4	19.0 704		2000 QD ₁₃₀	2001 01 05.28653	05 30 27.78	+43 17 37.1	17.4 704
2000 QX ₁₂₇	2000 12 21.19384	01 38 23.35	+09 13 20.5	19.4 704		2000 QF ₁₃₀	2000 12 19.30736	07 39 44.71	+33 33 23.2	17.2 704
2000 QX ₁₂₇	2000 12 21.20914	01 38 23.75	+09 13 25.0	19.4 704		2000 QF ₁₃₀	2000 12 19.32262	07 39 43.90	+33 33 27.9	17.1 704
2000 QX ₁₂₇	2000 12 28.14543	01 42 33.02	+09 47 02.9	18.2 704		2000 QF ₁₃₀	2000 12 19.33787	07 39 43.06	+33 33 32.3	17.1 704
2000 QX ₁₂₇	2000 12 28.16062	01 42 33.51	+09 47 07.4	19.2 704		2000 QF ₁₃₀	2000 12 19.35313	07 39 42.21	+33 33 36.6	17.2 704
2000 QX ₁₂₇	2000 12 28.17588	01 42 34.20	+09 47 12.0	19.2 704		2000 QF ₁₃₀	2000 12 19.36840	07 39 41.39	+33 33 40.9	17.2 704
2000 QX ₁₂₇	2000 12 28.19109	01 42 34.70	+09 47 16.4	18.9 704		2000 QF ₁₃₀	2000 12 21.37112	07 37 55.06	+33 42 38.7	17.8 704
2000 QX ₁₂₇	2000 12 28.20634	01 42 35.43	+09 47 21.1	19.1 704		2000 QF ₁₃₀	2000 12 21.38636	07 37 54.13	+33 42 41.9	17.9 704
2000 QZ ₁₂₇	2000 12 18.09566	01 52 39.37	+06 33 28.9	18.0 R 699		2000 QF ₁₃₀	2000 12 21.40162	07 37 53.23	+33 42 45.7	17.7 704
2000 QZ ₁₂₇	2000 12 18.11127	01 52 39.63	+06 33 29.8	699		2000 QF ₁₃₀	2000 12 21.41688	07 37 52.33	+33 42 49.5	17.8 704
2000 QZ ₁₂₇	2000 12 18.12690	01 52 39.77	+06 33 31.0	699		2000 QF ₁₃₀	2000 12 21.43213	07 37 51.43	+33 42 54.5	17.6 704
2000 QZ ₁₂₇	2000 12 18.15173	01 52 40.34	+06 33 33.6	699		2000 QF ₁₃₀	2000 12 23.37443	07 36 00.45	+33 51 05.0	17.8 704
2000 QZ ₁₂₇	2000 12 28.14735	01 57 05.41	+06 58 28.2	18.3 704		2000 QF ₁₃₀	2000 12 23.38985	07 35 59.48	+33 51 08.5	17.8 704
2000 QZ ₁₂₇	2000 12 28.16253	01 57 05.94	+06 58 30.0	18.7 704		2000 QF ₁₃₀	2000 12 23.40585	07 35 58.45	+33 51 12.2	17.5 704
2000 QZ ₁₂₇	2000 12 28.17780	01 57 06.35	+06 58 34.3	19.5 704		2000 QF ₁₃₀	2000 12 23.42107	07 35 57.50	+33 51 15.0	17.9 704
2000 QB ₁₂₈	2000 12 19.13911	02 09 43.50	+04 30 44.0	18.2 R 699		2000 QF ₁₃₀	2000 12 23.43630	07 35 56.59	+33 51 19.3	17.5 704
2000 QB ₁₂₈	2000									

2000 QN ₁₃₀	2000 11 29.93163	03 40 42.94	+12 18 27.5		610	2000 QZ ₁₃₈	2000 12 22.15125	00 39 31.81	+07 50 42.9	699
2000 QN ₁₃₀	2000 12 01.84444	03 43 27.62	+12 50 32.4	16.8 V	610	2000 QZ ₁₃₈	2000 12 22.17486	00 39 33.98	+07 50 55.6	699
2000 QN ₁₃₀	2000 12 01.84792	03 43 27.88	+12 50 36.0		610	2000 QF ₁₃₉	2000 12 17.11384	00 21 29.18	-01 10 31.3	19.8 V
2000 QN ₁₃₀	2000 12 01.85139	03 43 28.14	+12 50 39.5		610	2000 QF ₁₃₉	2000 12 17.11774	00 21 29.30	-01 10 30.6	20.3 V
2000 QN ₁₃₀	2000 12 01.85486	03 43 28.40	+12 50 43.0		610	2000 QF ₁₃₉	2000 12 17.12163	00 21 29.60	-01 10 28.7	19.8 V
2000 QN ₁₃₀	2000 12 01.85833	03 43 28.67	+12 50 46.6		610	2000 QO ₁₃₉	2000 12 22.10663	00 15 48.35	+05 01 41.3	19.3 R
2000 QN ₁₃₀	2000 12 16.28452	04 04 00.31	+16 36 02.2	17.7 V	691	2000 QO ₁₃₉	2000 12 22.13009	00 15 49.96	+05 01 55.7	699
2000 QN ₁₃₀	2000 12 16.31229	04 04 02.46	+16 36 25.6	17.7 V	691	2000 QO ₁₃₉	2000 12 22.17719	00 15 53.03	+05 02 21.0	699
2000 QN ₁₃₀	2000 12 16.34006	04 04 04.63	+16 36 48.6	17.8 V	691	2000 QH ₁₄₀	2000 12 17.11484	00 23 51.98	-01 22 41.4	20.6 V
2000 QN ₁₃₀	2000 12 17.06508	04 05 09.14	+16 46 59.7	17.9 V	691	2000 QH ₁₄₀	2000 12 17.11874	00 23 52.17	-01 22 40.1	20.6 V
2000 QN ₁₃₀	2000 12 17.06995	04 05 09.53	+16 47 03.9	17.9 V	691	2000 QH ₁₄₀	2000 12 17.12263	00 23 52.36	-01 22 38.6	20.4 V
2000 QN ₁₃₀	2000 12 17.07490	04 05 09.94	+16 47 08.4	18.0 V	691	2000 QA ₁₄₁	2000 12 20.07599	00 14 09.38	+10 16 41.0	17.8 R
2000 QN ₁₃₀	2000 12 24.21063	04 15 30.83	+18 21 22.0	18.5 V	H 691	2000 QA ₁₄₁	2000 12 20.09928	00 14 10.71	+10 16 52.4	699
2000 QN ₁₃₀	2000 12 24.22172	04 15 31.69	+18 21 30.9	18.5 V	H 691	2000 QA ₁₄₁	2000 12 20.12268	00 14 12.01	+10 17 04.4	699
2000 QN ₁₃₀	2000 12 24.75549	04 16 19.62	+18 27 55.8	17.5 R	046	2000 QA ₁₄₁	2000 12 20.14609	00 14 13.40	+10 17 15.5	699
2000 QN ₁₃₀	2000 12 24.75770	04 16 19.81	+18 27 57.5		046	2000 QN ₁₄₂	2000 12 19.07244	00 14 51.20	+11 23 28.3	18.7
2000 QN ₁₃₀	2000 12 24.75921	04 16 19.94	+18 27 58.7		046	2000 QN ₁₄₂	2000 12 19.08765	00 14 51.75	+11 23 35.5	18.8
2000 QN ₁₃₀	2000 12 24.76059	04 16 20.05	+18 27 59.7		046	2000 QN ₁₄₂	2000 12 19.10300	00 14 52.38	+11 23 40.8	19.4
2000 QN ₁₃₀	2000 12 24.76226	04 16 20.18	+18 28 01.0		046	2000 QN ₁₄₂	2000 12 19.11828	00 14 52.85	+11 23 46.7	19.4
2000 QN ₁₃₀	2000 12 24.76373	04 16 20.31	+18 28 02.1		046	2000 QN ₁₄₂	2000 12 19.13347	00 14 53.32	+11 23 53.7	19.2
2000 QN ₁₃₀	2000 12 28.23861	04 21 30.27	+19 09 13.6		711	2000 QN ₁₄₂	2000 12 29.10051	00 22 05.68	+12 35 46.2	19.0
2000 QN ₁₃₀	2000 12 28.25397	04 21 31.53	+19 09 24.1		711	2000 QN ₁₄₂	2000 12 29.11622	00 22 06.37	+12 35 52.7	18.5
2000 QN ₁₃₀	2000 12 29.15853	04 22 54.24	+19 19 36.9	18.5 V	691	2000 QN ₁₄₂	2000 12 29.14695	00 22 07.92	+12 36 06.4	18.7
2000 QN ₁₃₀	2000 12 29.16272	04 22 54.57	+19 19 39.8	18.5 V	691	2000 QJ ₁₄₃	2000 12 19.08737	00 07 20.37	+11 24 53.7	19.4
2000 QN ₁₃₀	2000 12 29.16695	04 22 54.95	+19 19 43.1	18.4 V	691	2000 QJ ₁₄₃	2000 12 19.10273	00 07 21.39	+11 25 01.8	19.4
2000 QN ₁₃₀	2000 12 30.21986	04 24 30.29	+19 31 22.8	18.2	704	2000 QJ ₁₄₃	2000 12 19.11800	00 07 22.36	+11 25 10.3	19.3
2000 QN ₁₃₀	2000 12 30.23480	04 24 31.53	+19 31 32.0	18.7	704	2000 QJ ₁₄₃	2000 12 19.13319	00 07 23.33	+11 25 17.5	19.1
2000 QN ₁₃₀	2000 12 30.24993	04 24 32.80	+19 31 42.3	18.6	704	2000 QX ₁₄₃	2000 12 27.11578	00 16 03.66	+15 55 00.8	18.9 R
2000 QN ₁₃₀	2000 12 30.26495	04 24 34.08	+19 31 51.5	19.4	704	2000 QX ₁₄₃	2000 12 27.13613	00 16 04.84	+15 55 13.2	699
2000 QN ₁₃₀	2000 12 30.27985	04 24 35.33	+19 32 00.6	18.6	704	2000 QX ₁₄₃	2000 12 27.15653	00 16 06.09	+15 55 24.8	699
2000 QN ₁₃₀	2001 01 03.22241	04 30 40.00	+20 13 23.0	19.1	704	2000 QX ₁₄₃	2000 12 27.17701	00 16 07.21	+15 55 37.9	699
2000 QN ₁₃₀	2001 01 03.23755	04 30 41.34	+20 13 32.2	19.0	704	2000 QB ₁₄₅	2000 12 26.25356	00 40 30.67	-12 31 54.7	20.6
2000 QN ₁₃₀	2001 01 03.25268	04 30 42.60	+20 13 41.7	19.4	704	2000 QB ₁₄₅	2000 12 26.26455	00 40 31.45	-12 31 48.8	21.0
2000 QN ₁₃₀	2001 01 03.26782	04 30 43.98	+20 13 49.3	19.1	704	2000 QB ₁₄₅	2000 12 26.27455	00 40 32.08	-12 31 43.3	21.5
2000 QN ₁₃₀	2001 01 03.28299	04 30 45.19	+20 13 58.3	19.1	704	2000 QD ₁₄₆	2000 12 26.28552	00 43 32.12	-10 22 19.8	20.6
2000 QO ₁₃₀	2000 12 01.27285	00 25 55.89	+12 47 52.1	22.0 R	2 568	2000 QD ₁₄₆	2000 12 26.29548	00 43 32.80	-10 22 13.8	20.6
2000 QO ₁₃₀	2000 12 01.27672	00 25 56.22	+12 47 53.5	22.4 R	2 568	2000 QD ₁₄₆	2000 12 26.30660	00 43 33.53	-10 22 07.9	20.8
2000 QB ₁₃₁	2000 07 05.39527	21 59 01.54	-13 31 07.2	19.2 R	699	2000 QF ₁₄₇	2000 12 19.29587	05 29 03.87	+36 45 41.7	17.6
2000 QB ₁₃₁	2000 07 05.40898	21 59 01.29	-13 31 05.0		699	2000 QF ₁₄₇	2000 12 19.31112	05 29 02.72	+36 45 43.6	17.5
2000 QB ₁₃₁	2000 07 05.42271	21 59 01.04	-13 31 01.4		699	2000 QF ₁₄₇	2000 12 19.32637	05 29 01.56	+36 45 45.3	17.5
2000 QB ₁₃₁	2000 07 05.43643	21 59 00.98	-13 30 58.7		699	2000 QF ₁₄₇	2000 12 19.34162	05 29 00.38	+36 45 46.7	17.3
2000 QB ₁₃₁	2000 08 01.31584	21 43 52.52	-12 31 39.8	18.8	704	2000 QF ₁₄₇	2001 01 05.23075	05 10 17.63	+36 50 50.6	17.7
2000 QB ₁₃₁	2000 08 01.33037	21 43 51.64	-12 31 39.4	19.2	704	2000 QF ₁₄₇	2001 01 05.24595	05 10 16.71	+36 50 49.6	17.9
2000 QB ₁₃₁	2000 08 01.34488	21 43 50.77	-12 31 37.8	19.4	704	2000 QF ₁₄₇	2001 01 05.26114	05 10 15.80	+36 50 49.1	17.4
2000 QB ₁₃₁	2000 08 01.35984	21 43 49.97	-12 31 38.2	18.6	704	2000 QF ₁₄₇	2001 01 05.27633	05 10 14.99	+36 50 48.0	17.5
2000 QB ₁₃₁	2000 08 01.37440	21 43 49.05	-12 31 37.0	19.3	704	2000 QF ₁₄₇	2001 01 05.29151	05 10 14.06	+36 50 47.3	18.1
2000 QB ₁₃₁	2000 08 21.26123	21 24 01.20	-12 25 49.4	18.5 R	699	2000 QG ₁₄₇	2000 12 20.28152	05 33 29.72	+30 45 51.1	17.6
2000 QB ₁₃₁	2000 08 21.28167	21 24 00.03	-12 25 49.4		699	2000 QG ₁₄₇	2000 12 20.29701	05 33 28.76	+30 45 52.2	17.7
2000 QB ₁₃₁	2000 08 21.30210	21 23 58.77	-12 25 48.7		699	2000 QG ₁₄₇	2000 12 20.31226	05 33 27.80	+30 45 53.4	18.4
2000 QB ₁₃₁	2000 08 21.32255	21 23 57.44	-12 25 48.9		699	2000 QG ₁₄₇	2000 12 20.32729	05 33 26.87	+30 45 55.2	17.8
2000 QD ₁₃₁	2000 08 31.20695	21 30 57.69	-14 24 02.2	19.7 V	691	2000 QG ₁₄₇	2000 12 20.34233	05 33 25.89	+30 45 56.8	18.0
2000 QD ₁₃₁	2000 08 31.22834	21 30 56.61	-14 24 06.7	19.5 V	691	2000 QG ₁₄₇	2001 01 04.22949	05 19 26.60	+31 04 19.1	17.4
2000 QD ₁₃₁	2000 08 31.24967	21 30 55.54	-14 24 11.0	19.4 V	691	2000 QG ₁₄₇	2001 01 04.24464	05 19 25.84	+31 04 19.6	17.7
2000 QN ₁₃₁	2000 12 27.11734	00 03 50.41	+14 13 58.4	19.3 R	699	2000 QG ₁₄₇	2001 01 04.25980	05 19 25.08	+31 04 20.1	18.1
2000 QN ₁₃₁	2000 12 27.13770	00 03 51.29	+14 14 07.7		699	2000 QG ₁₄₇	2001 01 04.27564	05 19 24.26	+31 04 20.5	17.6
2000 QN ₁₃₁	2000 12 27.15811	00 03 52.05	+14 14 13.7		699	2000 QG ₁₄₇	2001 01 04.29122	05 19 23.44	+31 04 20.6	17.8
2000 QN ₁₃₁	2000 12 27.17859	00 03 52.92	+14 14 21.5		699	2000 QK ₁₄₇	2000 12 22.12070	00 06 47.31	+01 36 56.1	18.5 R
2000 QW ₁₃₁	2000 12 20.13463	01 35 38.76	+13 59 22.2	18.1	704	2000 QK ₁₄₇	2000 12 22.14418	00 06 50.02	+01 37 10.0	699
2000 QW ₁₃₁	2000 12 20.14978	01 35 38.79	+13 59 26.4	19.0	704	2000 QK ₁₄₇	2000 12 22.16778	00 06 52.76	+01 37 23.0	699
2000 QW ₁₃₁	2000 12 20.16494	01 35 38.84	+13 59 30.9	20.1	704	2000 QK ₁₄₇	2000 12 22.19121	00 06 55.51	+01 37 35.7	699
2000 QW ₁₃₁	2000 12 20.18011	01 35 38.85	+13 59 33.2	19.8	704	2000 QG ₁₄₈	1950 08 12.42431	00 13 05.55	+27 22 19.3	1
2000 QW ₁₃₁	2000 12 20.19527	01 35 38.87	+13 59 37.3	18.2	704	2000 QG ₁₄₈	1950 08 12.44236	00 13 05.99	+27 22 14.6	1
2000 QW ₁₃₁	2000 12 29.09280	01 37 05.97	+14 34 30.6	18.2	704	2000 QG ₁₄₈	1950 08 12.47361	00 13 06.65	+27 22 06.5	1
2000 QW ₁₃₁	2000 12 29.10906	01 37 06.27	+14 34 34.6	18.7	704	2000 QG ₁₄₈	1982 11 21.59147	06 13 03.45	-10 21 02.5	1
2000 QW ₁₃₁	2000 12 29.12456	01 37 06.48	+14 34 39.0	18.8	704	2000 QG ₁₄₈	1982 11 21.63314	06 13 01.62	-10 21 40.1	1
2000 QW ₁₃₁	2000 12 29.14015	01 37 06.72	+14 34 43.1	18.2	704	2000 QG ₁₄₈	1995 10 19.35625	04 00 53.74	+01 32 25.5	1
2000 QW ₁₃₁	2000 12 29.15518	01 37 06.94	+14 34 47.8	18.0	704	2000 QG ₁₄₈	1995 10 19.40417	04 00 52.14	+01 31 19.6	1
2000 QU ₁₃₅	2000 07 05.38990	22 11 34.95	-14 27 39.7	18.2 R	699	2000 QT ₁₄₈	2000 12 20.27652	05 45 58.61	+13 09 48.5	18.8
2000 QU ₁₃₅	2000 07 05.40365	22 11 35.04	-14 27 41.3		699	2000 QT ₁₄₈	2000 12 20.29147	05 45 57.61	+13 09 42.7	18.7
2000 QU ₁₃₅	2000 07 05.41737	22 11 34.98	-14 27 44.0		699	2000 QT ₁₄₈	2000 12 20.30690	05 45 56.75	+13 09 37.1	18.2
2000 QU ₁₃₅	2000 07 05.43109	22 11 34.92	-14 27 46.4		699	2000 QT ₁₄₈	2000 12 20.32187	05 45 55.81	+13 09 32.4	17.8
2000 QU ₁₃₅	2000 07 29.38091	22 04 32.68	-16 48 11.0	17.8 R	699	2000 QT ₁₄₈	2001 01 04.22682	05 32 14.		

2000 QH ₁₅₀	2000 12 19.20074	01 05 16.11	+18 00 00.2	18.8	704	2000 QT ₁₅₀	2000 12 30.14070	01 07 43.07	+23 19 45.3	18.5	704
2000 QH ₁₅₀	2000 12 30.09090	01 19 08.09	+18 24 54.2	19.3	704	2000 QU ₁₅₀	2000 12 18.09722	01 27 57.27	+04 23 50.8	18.5 R	699
2000 QH ₁₅₀	2000 12 30.10581	01 19 09.32	+18 24 57.0	18.8	704	2000 QU ₁₅₀	2000 12 18.11284	01 27 57.60	+04 23 49.9		699
2000 QH ₁₅₀	2000 12 30.12089	01 19 10.63	+18 25 01.0	19.1	704	2000 QU ₁₅₀	2000 12 18.12845	01 27 58.15	+04 23 50.3		699
2000 QH ₁₅₀	2000 12 30.13601	01 19 11.75	+18 25 03.3	18.8	704	2000 QU ₁₅₀	2000 12 18.15337	01 27 58.61	+04 23 49.2		699
2000 QJ ₁₅₀	2000 12 19.15372	00 53 07.43	+14 40 40.4	18.6	704	2000 QU ₁₅₀	2000 12 21.14179	01 29 28.62	+04 24 00.8	18.5	704
2000 QJ ₁₅₀	2000 12 19.16889	00 53 07.94	+14 40 40.9	18.7	704	2000 QU ₁₅₀	2000 12 21.15746	01 29 29.13	+04 24 00.6	18.7	704
2000 QJ ₁₅₀	2000 12 19.18407	00 53 08.39	+14 40 42.2	18.4	704	2000 QU ₁₅₀	2000 12 21.17238	01 29 29.63	+04 24 00.1	19.1	704
2000 QK ₁₅₀	2000 12 20.13232	01 14 47.39	+14 36 00.0	17.6	704	2000 QU ₁₅₀	2000 12 21.18712	01 29 29.98	+04 23 59.9	19.1	704
2000 QK ₁₅₀	2000 12 20.13245	01 14 47.36	+14 36 02.2	17.6	704	2000 QW ₁₅₀	2000 12 18.11049	01 49 24.56	+03 40 28.3	18.6 R	699
2000 QK ₁₅₀	2000 12 20.14746	01 14 48.31	+14 36 00.2	17.8	704	2000 QW ₁₅₀	2000 12 18.12613	01 49 24.94	+03 40 27.3		699
2000 QK ₁₅₀	2000 12 20.14760	01 14 48.28	+14 36 02.4	18.0	704	2000 QW ₁₅₀	2000 12 18.14178	01 49 25.47	+03 40 25.9		699
2000 QK ₁₅₀	2000 12 20.16261	01 14 49.24	+14 36 00.1	18.4	704	2000 QW ₁₅₀	2000 12 18.16655	01 49 26.10	+03 40 25.9		699
2000 QK ₁₅₀	2000 12 20.16275	01 14 49.18	+14 36 03.4	17.9	704	2000 QW ₁₅₀	2000 12 19.31849	01 50 02.10	+03 39 44.2	20.1	608
2000 QK ₁₅₀	2000 12 20.17780	01 14 50.07	+14 35 59.8	19.1	704	2000 QW ₁₅₀	2000 12 19.32956	01 50 02.45	+03 39 43.8	19.8	608
2000 QK ₁₅₀	2000 12 20.17794	01 14 50.12	+14 36 03.7	18.1	704	2000 QW ₁₅₀	2000 12 19.34003	01 50 02.77	+03 39 43.7	20.0	608
2000 QK ₁₅₀	2000 12 20.19309	01 14 51.05	+14 36 04.7	17.9	704	2000 QY ₁₅₀	2000 12 27.10874	01 30 45.97	+24 50 24.4	17.8 R	699
2000 QK ₁₅₀	2000 12 29.09155	01 25 07.94	+14 49 59.5	17.7	704	2000 QY ₁₅₀	2000 12 27.12908	01 30 46.58	+24 50 22.9		699
2000 QK ₁₅₀	2000 12 29.10782	01 25 09.09	+14 50 01.8	18.3	704	2000 QY ₁₅₀	2000 12 27.14945	01 30 47.15	+24 50 20.9		699
2000 QK ₁₅₀	2000 12 29.12332	01 25 10.23	+14 50 03.5	17.9	704	2000 QY ₁₅₀	2000 12 27.16991	01 30 47.70	+24 50 19.4		699
2000 QK ₁₅₀	2000 12 29.13856	01 25 11.36	+14 50 06.0	18.1	704	2000 QY ₁₅₀	2000 12 30.14415	01 32 23.26	+24 47 06.0	18.1	704
2000 QK ₁₅₀	2000 12 29.15394	01 25 12.48	+14 50 08.1	18.6	704	2000 QY ₁₅₀	2000 12 30.15922	01 32 23.79	+24 47 05.7	18.4	704
2000 QM ₁₅₀	2000 12 19.15478	00 49 12.36	+22 36 41.8	18.7	704	2000 QY ₁₅₀	2000 12 30.18947	01 32 24.78	+24 47 04.1	18.9	704
2000 QM ₁₅₀	2000 12 19.16977	00 49 12.97	+22 36 41.9	18.6	704	2000 QY ₁₅₀	2000 12 30.20453	01 32 25.32	+24 47 02.9	19.2	704
2000 QM ₁₅₀	2000 12 19.18494	00 49 13.68	+22 36 43.9	18.5	704	2000 QA ₁₅₁	2000 12 20.13680	02 01 45.52	+19 45 50.8	18.5	704
2000 QM ₁₅₀	2000 12 19.19994	00 49 14.34	+22 36 45.3	18.3	704	2000 QA ₁₅₁	2000 12 20.15196	02 01 45.86	+19 45 46.9	19.1	704
2000 QM ₁₅₀	2000 12 30.07853	00 59 13.00	+22 58 25.8	19.0	704	2000 QA ₁₅₁	2000 12 20.16713	02 01 46.18	+19 45 42.5	19.1	704
2000 QM ₁₅₀	2000 12 30.09386	00 59 13.92	+22 58 28.8	19.1	704	2000 QA ₁₅₁	2000 12 20.18229	02 01 46.53	+19 45 38.1	19.2	704
2000 QM ₁₅₀	2000 12 30.10920	00 59 14.82	+22 58 30.8	19.5	704	2000 QA ₁₅₁	2000 12 20.19744	02 01 46.84	+19 45 35.1	19.1	704
2000 QM ₁₅₀	2000 12 30.12454	00 59 15.78	+22 58 33.3	19.4	704	2000 QA ₁₅₁	2000 12 30.14295	02 07 21.16	+19 19 34.4	18.7	704
2000 QM ₁₅₀	2000 12 30.13989	00 59 16.78	+22 58 35.2	19.3	704	2000 QA ₁₅₁	2000 12 30.15799	02 07 21.78	+19 19 32.9	18.8	704
2000 QN ₁₅₀	2000 12 20.13272	01 19 50.04	+16 48 29.6	19.0	704	2000 QA ₁₅₁	2000 12 30.17282	02 07 22.38	+19 19 31.6	18.6	704
2000 QN ₁₅₀	2000 12 20.14787	01 19 50.97	+16 48 31.9	19.1	704	2000 QA ₁₅₁	2000 12 30.18811	02 07 22.98	+19 19 30.3	18.7	704
2000 QN ₁₅₀	2000 12 20.16302	01 19 51.75	+16 48 34.2	19.2	704	2000 QA ₁₅₁	2000 12 30.20290	02 07 23.58	+19 19 27.8	18.7	704
2000 QN ₁₅₀	2000 12 20.17821	01 19 52.70	+16 48 36.5	19.3	704	2000 QB ₁₅₁	1996 09 08.09236	21 24 08.10	-13 39 32.2	18.4	4 809
2000 QN ₁₅₀	2000 12 20.19336	01 19 53.72	+16 48 37.6	19.5	704	2000 QB ₁₅₁	1996 09 08.10556	21 24 07.56	-13 39 31.1		4 809
2000 QO ₁₅₀	2000 12 20.13286	01 19 16.75	+15 11 05.0	18.9	704	2000 QB ₁₅₁	1996 09 08.11875	21 24 07.00	-13 39 30.4		4 809
2000 QO ₁₅₀	2000 12 20.14801	01 19 17.63	+15 11 05.8	18.9	704	2000 QC ₁₅₁	2000 12 19.14620	02 08 36.67	+21 47 21.5	19.2	704
2000 QO ₁₅₀	2000 12 20.16316	01 19 18.49	+15 11 07.3	18.6	704	2000 QC ₁₅₁	2000 12 19.17654	02 08 37.39	+21 47 18.0	19.5	704
2000 QO ₁₅₀	2000 12 20.17834	01 19 19.34	+15 11 07.9	18.8	704	2000 QC ₁₅₁	2000 12 19.19171	02 08 37.71	+21 47 18.9	19.7	704
2000 QO ₁₅₀	2000 12 20.19350	01 19 20.08	+15 11 08.7	18.9	704	2000 QC ₁₅₁	2000 12 19.20701	02 08 38.12	+21 47 16.4	19.4	704
2000 QO ₁₅₀	2000 12 29.10878	01 28 43.46	+15 23 57.8	19.5	704	2000 QC ₁₅₁	2000 12 28.06768	02 13 23.60	+21 43 50.2	18.6	704
2000 QO ₁₅₀	2000 12 29.12428	01 28 44.46	+15 23 59.0	19.4	704	2000 QC ₁₅₁	2000 12 28.08308	02 13 24.21	+21 43 51.0	19.2	704
2000 QO ₁₅₀	2000 12 29.13953	01 28 45.52	+15 24 01.7	19.1	704	2000 QC ₁₅₁	2000 12 28.09850	02 13 24.77	+21 43 51.7	19.1	704
2000 QO ₁₅₀	2000 12 29.15491	01 28 46.58	+15 24 03.1	19.2	704	2000 QC ₁₅₁	2000 12 28.12953	02 13 26.11	+21 43 52.9	19.1	704
2000 QP ₁₅₀	2000 12 19.14170	01 24 24.81	+17 23 22.1	17.7	704	2000 QC ₁₅₁	2000 12 30.16368	02 14 51.18	+21 44 35.5	19.7	704
2000 QP ₁₅₀	2000 12 19.15688	01 24 25.67	+17 23 22.2	18.0	704	2000 QC ₁₅₁	2000 12 30.17875	02 14 51.85	+21 44 35.1	19.2	704
2000 QP ₁₅₀	2000 12 19.17205	01 24 26.51	+17 23 21.9	17.9	704	2000 QC ₁₅₁	2000 12 30.19393	02 14 52.49	+21 44 35.7	19.4	704
2000 QP ₁₅₀	2000 12 19.18722	01 24 27.28	+17 23 21.9	17.3	704	2000 QC ₁₅₁	2000 12 30.20899	02 14 53.19	+21 44 37.3	19.3	704
2000 QP ₁₅₀	2000 12 19.20251	01 24 28.09	+17 23 21.8	17.5	704	2000 QD ₁₅₁	2001 01 03.14718	02 32 52.30	+14 41 47.6	19.1	704
2000 QP ₁₅₀	2000 12 30.07833	01 36 21.02	+17 34 31.9	17.8	704	2000 QD ₁₅₁	2001 01 03.16221	02 32 52.87	+14 41 49.3	19.1	704
2000 QP ₁₅₀	2000 12 30.09324	01 36 22.13	+17 34 33.5	17.9	704	2000 QD ₁₅₁	2001 01 03.17724	02 32 53.59	+14 41 48.9	19.5	704
2000 QP ₁₅₀	2000 12 30.10815	01 36 23.17	+17 34 34.5	19.0	704	2000 QD ₁₅₁	2001 01 03.19234	02 32 54.14	+14 41 50.9	19.3	704
2000 QP ₁₅₀	2000 12 30.12323	01 36 24.25	+17 34 37.2	17.7	704	2000 QD ₁₅₁	2001 01 03.20738	02 32 54.80	+14 41 52.5	19.3	704
2000 QP ₁₅₀	2000 12 30.13834	01 36 25.36	+17 34 38.7	17.6	704	2000 QE ₁₅₁	2000 12 20.13694	02 05 30.92	+18 18 44.3	18.8	704
2000 QP ₁₅₀	2001 01 04.08195	01 42 53.01	+17 46 08.3	17.9	704	2000 QE ₁₅₁	2000 12 20.15209	02 05 31.06	+18 18 39.8	19.5	704
2000 QP ₁₅₀	2001 01 04.09711	01 42 54.20	+17 46 10.5	18.5	704	2000 QE ₁₅₁	2000 12 20.19758	02 05 31.39	+18 18 31.5	18.1	704
2000 QP ₁₅₀	2001 01 04.11265	01 42 55.44	+17 46 12.9	18.6	704	2000 QE ₁₅₁	2000 12 30.08988	02 08 49.49	+18 03 36.7	16.9 R	699
2000 QP ₁₅₀	2001 01 04.12792	01 42 56.62	+17 46 15.8	18.2	704	2000 QE ₁₅₁	2000 12 30.10703	02 08 49.97	+18 03 35.8		699
2000 QP ₁₅₀	2001 01 04.14307	01 42 57.83	+17 46 18.3	18.2	704	2000 QE ₁₅₁	2000 12 30.12421	02 08 50.46	+18 03 35.1		699
2000 QQ ₁₅₀	2000 12 19.13993	01 05 41.96	+17 50 20.7	18.5	704	2000 QE ₁₅₁	2000 12 30.14136	02 08 50.90	+18 03 34.3		699
2000 QQ ₁₅₀	2000 12 19.15510	01 05 42.46	+17 50 19.1	18.7	704	2000 QE ₁₅₁	2000 12 30.14309	02 08 50.92	+18 03 35.0	17.6	704
2000 QQ ₁₅₀	2000 12 19.17027	01 05 42.81	+17 50 20.1	19.2	704	2000 QE ₁₅₁	2000 12 30.15813	02 08 51.39	+18 03 33.7	18.1	704
2000 QQ ₁₅₀	2000 12 19.18545	01 05 43.06	+17 50 18.1	19.2	704	2000 QE ₁₅₁	2000 12 30.17296	02 08 51.80	+18 03 32.9	18.2	704
2000 QQ ₁₅₀	2000 12 19.20074	01 05 43.45	+17 50 18.2	18.4	704	2000 QE ₁₅₁	2000 12 30.18825	02 08 52.19	+18 03 32.4	18.0	704
2000 QQ ₁₅₀	2000 12 30.07544	01 11 11.50	+17 57 52.0	17.9	704	2000 QE ₁₅₁	2000 12 30.20304	02 08 52.66	+18 03 31.0	17.5	704
2000 QQ ₁₅₀	2000 12 30.09035	01 11 12.05	+17 57 53.4	17.6	704	2000 QE ₁₅₁	2000 12 31.73800	02 09 41.43	+18 02 47.7	17.2	106
2000 QQ ₁₅₀	2000 12 30.10526	01 11 12.62	+17 57 55.6	17.5	704	2000 QE ₁₅₁	2000 12 31.75616	02 09 41.99	+18 02 47.5	17.1	106
2000 QQ ₁₅₀	2000 12 30.12034	01 11 13.13	+17 57 56.4	17.4	704</						

2000 QN ₁₅₁	2000 12 19.19240	02 12 59.51	+25 33 15.9	18.2	704	2000 QR ₁₈₀	2001 01 05.23361	05 39 38.64	+34 28 41.0	16.5	704
2000 QN ₁₅₁	2000 12 19.20769	02 12 59.48	+25 33 10.5	18.0	704	2000 QR ₁₈₀	2001 01 05.24881	05 39 37.77	+34 28 41.1	17.0	704
2000 QN ₁₅₁	2000 12 30.14821	02 15 05.70	+24 52 36.7	17.8	704	2000 QR ₁₈₀	2001 01 05.26400	05 39 36.91	+34 28 41.4	16.9	704
2000 QN ₁₅₁	2000 12 30.15966	02 15 06.00	+24 52 34.7	17.7 R	699	2000 QR ₁₈₀	2001 01 05.27919	05 39 36.07	+34 28 41.0	16.8	704
2000 QN ₁₅₁	2000 12 30.16328	02 15 06.00	+24 52 34.0	18.5	704	2000 QR ₁₈₀	2001 01 05.29437	05 39 35.21	+34 28 41.2	17.3	704
2000 QN ₁₅₁	2000 12 30.17297	02 15 06.24	+24 52 32.5		699	2000 QS ₁₈₀	2000 12 21.29997	05 40 28.98	+20 45 18.3	17.7	704
2000 QN ₁₅₁	2000 12 30.17836	02 15 06.32	+24 52 32.0	18.5	704	2000 QS ₁₈₀	2000 12 21.31527	05 40 28.00	+20 45 13.5	18.0	704
2000 QN ₁₅₁	2000 12 30.18628	02 15 06.48	+24 52 30.0		699	2000 QS ₁₈₀	2000 12 21.33182	05 40 27.03	+20 45 09.3	17.9	704
2000 QN ₁₅₁	2000 12 30.19353	02 15 06.60	+24 52 28.5	18.2	704	2000 QS ₁₈₀	2000 12 21.34719	05 40 26.04	+20 45 03.8	18.2	704
2000 QN ₁₅₁	2000 12 30.19962	02 15 06.78	+24 52 27.8		699	2000 QS ₁₈₀	2000 12 21.36248	05 40 25.10	+20 44 59.6	18.4	704
2000 QN ₁₅₁	2000 12 30.20859	02 15 06.94	+24 52 26.0	18.2	704	2000 QS ₁₈₀	2000 12 29.22829	05 32 58.38	+20 07 09.6	18.4 V	691
2000 QH ₁₅₂	2000 12 17.07063	23 45 08.63	+20 52 40.4	19.0	704	2000 QS ₁₈₀	2000 12 29.25299	05 32 56.99	+20 07 02.9	18.1 V	691
2000 QH ₁₅₂	2000 12 17.08635	23 45 09.29	+20 52 44.4	19.3	704	2000 QS ₁₈₀	2000 12 29.27544	05 32 55.74	+20 06 56.6	17.9 V	691
2000 QH ₁₅₂	2000 12 17.10110	23 45 09.90	+20 52 46.9	19.3	704	2000 QS ₁₈₀	2000 12 30.22745	05 32 05.54	+20 02 33.3	18.3	704
2000 QH ₁₅₂	2000 12 17.11697	23 45 10.57	+20 52 51.2	19.2	704	2000 QS ₁₈₀	2000 12 30.24244	05 32 04.71	+20 02 29.1	18.5	704
2000 QH ₁₅₂	2000 12 17.13170	23 45 11.18	+20 52 53.9	18.9	704	2000 QS ₁₈₀	2000 12 30.25754	05 32 03.88	+20 02 24.8	18.2	704
2000 QH ₁₅₂	2000 12 30.08817	23 56 22.58	+21 50 06.8	18.3	704	2000 QS ₁₈₀	2000 12 30.27256	05 32 03.08	+20 02 21.7	19.1	704
2000 QH ₁₅₂	2000 12 30.10351	23 56 23.45	+21 50 10.7	18.9	704	2000 QS ₁₈₀	2000 12 30.28744	05 32 02.23	+20 02 17.1	18.6	704
2000 QH ₁₅₂	2000 12 30.11884	23 56 24.39	+21 50 16.3	18.4	704	2000 QS ₁₈₀	2001 01 03.22133	05 28 45.95	+19 44 41.9	17.9	704
2000 QH ₁₅₂	2000 12 30.13417	23 56 25.28	+21 50 20.4	18.8	704	2000 QS ₁₈₀	2001 01 03.23739	05 28 45.16	+19 44 38.2	18.0	704
2000 QU ₁₆₁	2000 08 03.31426	21 51 09.01	-03 19 14.9	19.8	704	2000 QS ₁₈₀	2001 01 03.25296	05 28 44.37	+19 44 34.0	18.8	704
2000 QU ₁₆₁	2000 08 03.32847	21 51 08.13	-03 19 10.6	19.6	704	2000 QS ₁₈₀	2001 01 03.26765	05 28 43.64	+19 44 29.8	18.9	704
2000 QU ₁₆₁	2000 08 03.34273	21 51 07.23	-03 19 05.9	19.3	704	2000 QS ₁₈₀	2001 01 03.29318	05 28 42.28	+19 44 24.2	18.8	704
2000 QU ₁₆₁	2000 08 03.35816	21 51 06.23	-03 19 00.8	19.2	704	2000 QT ₁₈₀	2000 12 21.29834	05 21 00.35	+23 07 49.4	18.4	704
2000 QU ₁₆₁	2000 08 20.58725	21 32 33.41	-02 15 18.6	19.6	327	2000 QT ₁₈₀	2000 12 21.31363	05 20 59.21	+23 07 46.2	18.9	704
2000 QU ₁₆₁	2000 08 20.60604	21 32 32.19	-02 15 16.3		327	2000 QT ₁₈₀	2000 12 21.33019	05 20 58.07	+23 07 42.2	19.0	704
2000 QU ₁₆₁	2000 08 20.62605	21 32 30.80	-02 15 14.0		327	2000 QT ₁₈₀	2000 12 21.34555	05 20 56.99	+23 07 38.7	19.1	704
2000 QU ₁₆₁	2000 08 21.25023	21 31 51.22	-02 13 54.2	18.0 R	699	2000 QT ₁₈₀	2000 12 21.36084	05 20 56.01	+23 07 35.0	18.9	704
2000 QU ₁₆₁	2000 08 21.27067	21 31 49.83	-02 13 52.8		699	2000 QT ₁₈₀	2000 12 27.22691	05 14 41.08	+22 44 46.3	18.3 V	691
2000 QU ₁₆₁	2000 08 21.29111	21 31 48.54	-02 13 49.7		699	2000 QT ₁₈₀	2000 12 27.25369	05 14 39.41	+22 44 39.4	18.0 V f	691
2000 QU ₁₆₁	2000 08 21.31154	21 31 47.13	-02 13 47.4		699	2000 QT ₁₈₀	2000 12 27.27672	05 14 37.96	+22 44 34.4	18.3 V	691
2000 QZ ₁₆₅	2000 12 23.07445	22 53 52.63	+00 02 21.0		699	2000 QT ₁₈₀	2000 12 29.00963	05 12 55.41	+22 37 56.2		557
2000 QZ ₁₆₅	2000 12 23.08535	22 53 53.04	+00 02 22.9		699	2000 QT ₁₈₀	2000 12 29.01758	05 12 54.94	+22 37 54.2		557
2000 QZ ₁₆₅	2000 12 23.09623	22 53 53.52	+00 02 23.6		699	2000 QT ₁₈₀	2000 12 29.02723	05 12 54.36	+22 37 52.1	18.3 V	557
2000 QW ₁₆₇	2000 10 13.07836	22 37 13.33	+01 58 50.4		916	2000 QT ₁₈₀	2000 12 30.22863	05 11 46.18	+22 33 22.0	18.0	704
2000 QW ₁₆₇	2000 10 13.09461	22 37 13.05	+01 58 48.8		916	2000 QT ₁₈₀	2000 12 30.24406	05 11 45.31	+22 33 18.8	18.4	704
2000 QW ₁₆₇	2000 10 13.11105	22 37 12.82	+01 58 44.8		916	2000 QT ₁₈₀	2000 12 30.25957	05 11 44.38	+22 33 15.4	18.0	704
2000 QP ₁₆₉	2000 12 19.07915	23 07 09.25	+05 00 32.6	18.6	704	2000 QT ₁₈₀	2000 12 30.27500	05 11 43.51	+22 33 11.8	18.8	704
2000 QP ₁₆₉	2000 12 19.09451	23 07 10.19	+05 00 38.1	18.6	704	2000 QT ₁₈₀	2000 12 30.29045	05 11 42.64	+22 33 07.4	18.7	704
2000 QP ₁₆₉	2000 12 19.10971	23 07 11.15	+05 00 42.8	19.0	704	2000 QT ₁₈₀	2001 01 03.14226	05 08 19.75	+22 19 01.0	18.4	704
2000 QP ₁₆₉	2000 12 19.12499	23 07 11.96	+05 00 48.4	18.7	704	2000 QT ₁₈₀	2001 01 03.18751	05 08 17.47	+22 18 51.3	18.2	704
2000 QP ₁₆₉	2000 12 28.07715	23 16 42.83	+05 55 41.7	18.5 R	699	2000 QT ₁₈₀	2001 01 03.20256	05 08 16.65	+22 18 48.7	18.2	704
2000 QP ₁₆₉	2000 12 28.10053	23 16 44.46	+05 55 50.7		699	2000 QT ₁₈₀	2001 01 03.22592	05 08 15.44	+22 18 43.9	18.2	704
2000 QP ₁₆₉	2000 12 28.12401	23 16 45.90	+05 55 59.9		699	2000 QT ₁₈₀	2001 01 03.24107	05 08 14.67	+22 18 39.9	18.7	704
2000 QP ₁₆₉	2000 12 28.14753	23 16 47.46	+05 56 08.4		699	2000 QT ₁₈₀	2001 01 03.25619	05 08 13.95	+22 18 36.8	19.0	704
2000 QU ₁₇₀	2000 12 21.08874	00 07 17.66	+00 44 00.9	18.3	704	2000 QT ₁₈₀	2001 01 03.27135	05 08 13.10	+22 18 33.2	19.1	704
2000 QU ₁₇₀	2000 12 21.10393	00 07 19.10	+00 44 09.5	17.8	704	2000 QT ₁₈₀	2001 01 03.28651	05 08 12.34	+22 18 30.3	18.7	704
2000 QU ₁₇₀	2000 12 21.13430	00 07 21.99	+00 44 26.1	18.2	704	2000 QU ₁₈₀	2000 12 19.30532	07 17 53.07	+32 56 12.1	17.1	704
2000 QU ₁₇₀	2000 12 22.14341	00 08 57.93	+00 53 18.4		699	2000 QU ₁₈₀	2000 12 19.32057	07 17 51.99	+32 56 13.3	17.0	704
2000 QU ₁₇₀	2000 12 22.16700	00 09 00.13	+00 53 30.1		699	2000 QU ₁₈₀	2000 12 19.33582	07 17 50.90	+32 56 15.3	16.9	704
2000 QU ₁₇₀	2000 12 22.19043	00 09 02.38	+00 53 43.6		699	2000 QU ₁₈₀	2000 12 19.35108	07 17 49.83	+32 56 16.3	17.2	704
2000 QU ₁₇₁	2000 12 20.21205	05 14 13.32	+12 52 47.2	17.8	704	2000 QU ₁₈₀	2000 12 19.36634	07 17 48.76	+32 56 18.1	18.0	704
2000 QU ₁₇₁	2000 12 20.22709	05 14 12.44	+12 52 42.1	18.6	704	2000 QU ₁₈₀	2001 01 05.30301	06 57 01.60	+32 55 50.5	17.0	704
2000 QU ₁₇₁	2000 12 20.24306	05 14 11.53	+12 52 37.7	17.9	704	2000 QU ₁₈₀	2001 01 05.31837	06 57 00.39	+32 55 49.0	16.5	704
2000 QU ₁₇₁	2000 12 20.25811	05 14 10.61	+12 52 33.3	18.1	704	2000 QU ₁₈₀	2001 01 05.33384	06 56 59.16	+32 55 47.0	16.5	704
2000 QU ₁₇₁	2000 12 20.27315	05 14 09.78	+12 52 28.7	18.0	704	2000 QU ₁₈₀	2001 01 05.34922	06 56 57.97	+32 55 45.0	16.8	704
2000 QU ₁₇₁	2000 12 23.21937	05 11 26.45	+12 38 27.6	17.8	704	2000 QU ₁₈₀	2001 01 05.36461	06 56 56.76	+32 55 43.5	17.0	704
2000 QU ₁₇₁	2000 12 23.23488	05 11 25.57	+12 38 23.3	17.8	704	2000 QV ₁₈₀	2000 12 30.23096	05 37 12.05	+22 56 44.8	18.5	704
2000 QU ₁₇₁	2000 12 23.25010	05 11 24.75	+12 38 18.6	17.8	704	2000 QV ₁₈₀	2000 12 30.24639	05 37 11.12	+22 56 40.1	18.7	704
2000 QU ₁₇₁	2000 12 23.28047	05 11 23.01	+12 38 10.4	18.1	704	2000 QV ₁₈₀	2000 12 30.26190	05 37 10.10	+22 56 35.7	18.7	704
2000 QB ₁₇₂	2000 12 22.11289	00 13 08.92	-00 16 46.3	18.8 R	699	2000 QV ₁₈₀	2000 12 30.27733	05 37 09.16	+22 56 31.9	18.6	704
2000 QB ₁₇₂	2000 12 22.13634	00 13 10.76	-00 16 35.5		699	2000 QV ₁₈₀	2000 12 30.29278	05 37 08.18	+22 56 27.4	18.8	704
2000 QB ₁₇₂	2000 12 22.15990	00 13 12.63	-00 16 26.4		699	2000 QV ₁₈₀	2001 01 03.21792	05 33 21.79	+22 39 08.8	18.7	704
2000 QB ₁₇₂	2000 12 22.18343	00 13 14.61	-00 16 14.3		699	2000 QV ₁₈₀	2001 01 03.22836	05 33 21.09	+22 39 05.4	17.9	704
2000 QB ₁₇₂	2000 12 23.06977	00 14 27.96	-00 09 41.3	18.5	704	2000 QV ₁₈₀	2001 01 03.23359	05 33 20.80	+22 39 04.5	18.9	704
2000 QB ₁₇₂	2000 12 23.08504	00 14 29.16	-00 09 35.4	18.8	704	2000 QV ₁₈₀	2001 01 03.24351	05 33 20.30	+22 39 02.1	19.0	704
2000 QB ₁₇₂	2000 12 23.10019	00 14 30.44	-00 09 28.1	18.8	704	2000 QV ₁₈₀	2001 01 03.24874	05 33 19.91	+22 38 58.7	19.0	704
2000 QB ₁₇₂	2000 12 23.11532	00 14 31.62	-00 09 20.1	19.3	704	2000 QV ₁₈₀	2001 01 03.25863	05 33 19.31	+22 38 58.1	18.8	704
2000 QB ₁₇₂	2000 12 23.13050	00 14 32.88	-00 09 15.0	19.1	704	2000 QV ₁₈₀	2001 01 03.26388	05 33 19.05	+22 38 55.6	19.4	704</

2000 QZ ₁₈₀	2000 12 19.29998	06 24 42.51	+35 50 52.1	18.6	704	2000 QP ₁₈₁	2000 12 29.01005	05 33 23.59	+16 34 40.5	16.9 R	628
2000 QZ ₁₈₀	2000 12 19.31523	06 24 41.47	+35 50 55.7	17.9	704	2000 QP ₁₈₁	2000 12 30.22801	05 32 15.11	+16 25 26.9	18.1	704
2000 QZ ₁₈₀	2000 12 19.33048	06 24 40.27	+35 51 00.6	18.3	704	2000 QP ₁₈₁	2000 12 30.24202	05 32 14.29	+16 25 19.8	18.1	704
2000 QZ ₁₈₀	2000 12 19.34573	06 24 39.13	+35 51 03.7	18.3	704	2000 QP ₁₈₁	2000 12 30.24300	05 32 14.23	+16 25 19.6	18.2	704
2000 QZ ₁₈₀	2000 12 19.36100	06 24 37.80	+35 51 08.5	18.6	704	2000 QP ₁₈₁	2000 12 30.25713	05 32 13.40	+16 25 13.7	17.6	704
2000 QZ ₁₈₀	2001 01 05.23593	06 03 25.08	+36 40 24.7	17.7	704	2000 QP ₁₈₁	2000 12 30.25810	05 32 13.42	+16 25 13.5	18.0	704
2000 QZ ₁₈₀	2001 01 05.25113	06 03 23.93	+36 40 25.3	17.9	704	2000 QP ₁₈₁	2000 12 30.27214	05 32 12.52	+16 25 06.7	17.5	704
2000 QZ ₁₈₀	2001 01 05.26631	06 03 22.81	+36 40 26.2	17.3	704	2000 QP ₁₈₁	2000 12 30.28703	05 32 11.63	+16 25 00.2	17.8	704
2000 QZ ₁₈₀	2001 01 05.29668	06 03 20.52	+36 40 27.5	17.8	704	2000 QP ₁₈₁	2000 12 31.45936	05 31 07.57	+16 16 25.7	15.8	608
2000 QA ₁₈₁	2000 12 20.28682	06 22 16.05	+32 44 42.7	17.6	704	2000 QP ₁₈₁	2000 12 31.47062	05 31 06.93	+16 16 20.7	15.8	608
2000 QA ₁₈₁	2000 12 20.30219	06 22 14.87	+32 44 43.9	17.7	704	2000 QP ₁₈₁	2000 12 31.48159	05 31 06.31	+16 16 15.7	15.9	608
2000 QA ₁₈₁	2000 12 20.31744	06 22 13.68	+32 44 45.9	18.0	704	2000 QP ₁₈₁	2001 01 03.22188	05 28 44.56	+15 56 36.7	17.2	704
2000 QA ₁₈₁	2000 12 20.33248	06 22 12.55	+32 44 47.8	17.7	704	2000 QP ₁₈₁	2001 01 03.23794	05 28 43.73	+15 56 30.1	17.5	704
2000 QA ₁₈₁	2000 12 20.34752	06 22 11.37	+32 44 49.4	17.6	704	2000 QP ₁₈₁	2001 01 03.25351	05 28 42.94	+15 56 23.9	18.0	704
2000 QA ₁₈₁	2000 12 28.22030	06 12 19.11	+32 55 03.2	18.0	704	2000 QP ₁₈₁	2001 01 03.26820	05 28 42.14	+15 56 18.0	17.6	704
2000 QA ₁₈₁	2000 12 28.23571	06 12 17.87	+32 55 03.4	17.1	704	2000 QP ₁₈₁	2001 01 03.29373	05 28 40.81	+15 56 07.0	17.5	704
2000 QA ₁₈₁	2000 12 28.25109	06 12 16.71	+32 55 03.0	17.6	704	2000 QQ ₁₈₁	2000 12 21.37197	06 51 34.06	+23 22 23.9	17.0	704
2000 QA ₁₈₁	2000 12 28.26646	06 12 15.51	+32 55 03.9	17.9	704	2000 QQ ₁₈₁	2000 12 21.38720	06 51 33.08	+23 22 19.9	18.4	704
2000 QA ₁₈₁	2000 12 28.28234	06 12 14.28	+32 55 04.1	17.7	704	2000 QQ ₁₈₁	2000 12 21.40247	06 51 32.04	+23 22 18.7	17.4	704
2000 QA ₁₈₁	2001 01 05.23551	06 02 52.04	+32 53 29.4	17.3	704	2000 QQ ₁₈₁	2000 12 21.41772	06 51 31.09	+23 22 16.3	17.1	704
2000 QA ₁₈₁	2001 01 05.25071	06 02 50.96	+32 53 28.0	18.3	704	2000 QQ ₁₈₁	2000 12 21.43297	06 51 30.12	+23 22 13.6	17.0	704
2000 QA ₁₈₁	2001 01 05.26590	06 02 49.95	+32 53 28.7	17.4	704	2000 QQ ₁₈₁	2000 12 30.30037	06 42 13.51	+22 56 43.0	16.2	704
2000 QA ₁₈₁	2001 01 05.28109	06 02 48.80	+32 53 27.4	17.6	704	2000 QQ ₁₈₁	2000 12 30.31601	06 42 12.49	+22 56 40.4	16.7	704
2000 QA ₁₈₁	2001 01 05.29627	06 02 47.79	+32 53 26.0	18.0	704	2000 QQ ₁₈₁	2000 12 30.33123	06 42 11.44	+22 56 37.7	16.7	704
2000 QB ₁₈₁	2000 12 20.28899	06 52 23.61	+28 48 40.3	17.4	704	2000 QQ ₁₈₁	2000 12 30.34661	06 42 10.45	+22 56 34.9	16.6	704
2000 QB ₁₈₁	2000 12 20.30436	06 52 22.50	+28 48 39.5	17.7	704	2000 QQ ₁₈₁	2000 12 30.36181	06 42 09.45	+22 56 32.2	16.4	704
2000 QB ₁₈₁	2000 12 20.31962	06 52 21.46	+28 48 39.4	17.9	704	2000 QQ ₁₈₁	2001 01 02.29728	06 39 06.42	+22 47 55.5	17.0	704
2000 QB ₁₈₁	2000 12 20.33465	06 52 20.35	+28 48 38.7	17.9	704	2000 QQ ₁₈₁	2001 01 02.31326	06 39 05.37	+22 47 52.4	17.0	704
2000 QB ₁₈₁	2000 12 20.34970	06 52 19.34	+28 48 37.8	17.8	704	2000 QQ ₁₈₁	2001 01 02.32916	06 39 04.35	+22 47 49.5	16.9	704
2000 QB ₁₈₁	2001 01 04.29995	06 34 37.77	+28 26 34.1	18.4	704	2000 QQ ₁₈₁	2001 01 02.34436	06 39 03.36	+22 47 46.6	16.9	704
2000 QB ₁₈₁	2001 01 04.31507	06 34 36.45	+28 26 31.7	17.7	704	2000 QQ ₁₈₁	2001 01 02.35957	06 39 02.39	+22 47 43.6	17.3	704
2000 QB ₁₈₁	2001 01 04.33019	06 34 35.38	+28 26 29.9	17.4	704	2000 QQ ₁₈₁	2001 01 03.29922	06 38 05.06	+22 44 58.6	16.3	704
2000 QB ₁₈₁	2001 01 04.34530	06 34 34.29	+28 26 27.5	17.3	704	2000 QQ ₁₈₁	2001 01 03.31540	06 38 04.04	+22 44 55.6	16.7	704
2000 QB ₁₈₁	2001 01 04.36041	06 34 33.18	+28 26 25.3	17.3	704	2000 QQ ₁₈₁	2001 01 03.33064	06 38 03.06	+22 44 52.8	16.8	704
2000 QC ₁₈₁	2000 12 19.29710	05 53 17.33	+35 59 45.8	18.4	704	2000 QQ ₁₈₁	2001 01 03.34589	06 38 02.09	+22 44 49.9	16.7	704
2000 QC ₁₈₁	2000 12 19.31235	05 53 16.10	+35 59 46.1	18.4	704	2000 QS ₁₈₁	2001 01 03.36115	06 38 01.12	+22 44 47.0	16.8	704
2000 QC ₁₈₁	2000 12 19.32760	05 53 14.82	+35 59 48.0	18.6	704	2000 QS ₁₈₁	2000 12 21.30393	06 19 48.06	+24 23 17.5	17.8	704
2000 QC ₁₈₁	2000 12 19.34285	05 53 13.59	+35 59 49.4	18.3	704	2000 QS ₁₈₁	2000 12 21.32019	06 19 46.88	+24 23 16.4	18.2	704
2000 QC ₁₈₁	2000 12 19.35812	05 53 12.36	+35 59 51.2	18.9	704	2000 QS ₁₈₁	2000 12 21.33578	06 19 45.83	+24 23 15.5	18.3	704
2000 QC ₁₈₁	2001 01 05.23293	05 32 25.83	+36 00 55.5	17.8	704	2000 QS ₁₈₁	2000 12 21.35115	06 19 44.81	+24 23 14.8	18.2	704
2000 QC ₁₈₁	2001 01 05.24813	05 32 24.91	+36 00 55.2	18.3	704	2000 QS ₁₈₁	2000 12 21.36650	06 19 43.66	+24 23 14.6	18.3	704
2000 QC ₁₈₁	2001 01 05.26332	05 32 23.89	+36 00 53.7	17.8	704	2000 QS ₁₈₁	2000 12 30.29733	06 09 56.00	+24 15 16.0	17.6	704
2000 QC ₁₈₁	2001 01 05.27851	05 32 22.90	+36 00 52.4	18.0	704	2000 QS ₁₈₁	2000 12 30.31299	06 09 54.99	+24 15 15.3	17.8	704
2000 QC ₁₈₁	2001 01 05.29368	05 32 21.96	+36 00 51.0	18.5	704	2000 QS ₁₈₁	2000 12 30.32820	06 09 53.98	+24 15 14.4	18.0	704
2000 QE ₁₈₁	2000 12 28.23046	06 04 16.43	+00 58 51.8	17.4	704	2000 QS ₁₈₁	2000 12 30.34359	06 09 52.96	+24 15 13.2	17.8	704
2000 QE ₁₈₁	2000 12 28.24569	06 04 15.22	+00 58 42.3	17.3	704	2000 QS ₁₈₁	2000 12 30.35879	06 09 51.97	+24 15 12.1	17.8	704
2000 QE ₁₈₁	2000 12 28.26079	06 04 14.03	+00 58 33.0	17.3	704	2000 QS ₁₈₁	2001 01 02.25836	06 06 51.75	+24 11 56.4	17.7	704
2000 QE ₁₈₁	2000 12 28.27592	06 04 12.80	+00 58 23.1	17.7	704	2000 QS ₁₈₁	2001 01 02.27353	06 06 50.73	+24 11 55.2	16.9	704
2000 QE ₁₈₁	2000 12 28.29094	06 04 11.63	+00 58 13.5	18.3	704	2000 QS ₁₈₁	2001 01 02.29024	06 06 49.66	+24 11 54.2	17.1	704
2000 QE ₁₈₁	2000 12 30.21649	06 01 42.50	+00 38 57.2	17.4	704	2000 QS ₁₈₁	2001 01 03.23137	06 05 53.20	+24 10 48.0	17.4	704
2000 QE ₁₈₁	2000 12 30.23129	06 01 41.34	+00 38 48.4	17.4	704	2000 QS ₁₈₁	2001 01 03.24652	06 05 52.24	+24 10 47.0	18.0	704
2000 QE ₁₈₁	2000 12 30.24655	06 01 40.11	+00 38 39.8	17.6	704	2000 QS ₁₈₁	2001 01 03.26164	06 05 51.29	+24 10 45.5	18.1	704
2000 QE ₁₈₁	2000 12 30.26146	06 01 38.93	+00 38 31.0	17.6	704	2000 QS ₁₈₁	2001 01 03.27680	06 05 50.38	+24 10 44.7	18.3	704
2000 QE ₁₈₁	2000 12 30.27647	06 01 37.72	+00 38 22.1	17.7	704	2000 QS ₁₈₁	2001 01 03.29218	06 05 49.42	+24 10 43.4	17.8	704
2000 QK ₁₈₁	2000 12 30.30147	06 53 43.08	+24 01 08.6	15.4	704	2000 QT ₁₈₁	2000 12 19.22898	05 17 51.12	+39 23 41.8	18.2	704
2000 QK ₁₈₁	2000 12 30.31711	06 53 41.97	+24 01 07.1	15.9	704	2000 QT ₁₈₁	2000 12 19.24588	05 17 49.82	+39 23 43.8	18.4	704
2000 QK ₁₈₁	2000 12 30.33233	06 53 40.90	+24 01 05.3	15.8	704	2000 QT ₁₈₁	2000 12 19.26175	05 17 48.68	+39 23 45.8	19.0	704
2000 QK ₁₈₁	2000 12 30.34772	06 53 39.82	+24 01 03.9	16.0	704	2000 QT ₁₈₁	2000 12 19.27759	05 17 47.38	+39 23 49.3	19.0	704
2000 QK ₁₈₁	2000 12 30.36291	06 53 38.75	+24 01 02.4	15.8	704	2000 QT ₁₈₁	2000 12 19.29265	05 17 46.16	+39 23 50.0	19.2	704
2000 QK ₁₈₁	2001 01 02.29810	06 50 20.65	+23 55 58.5	16.0	704	2000 QT ₁₈₁	2001 01 05.22239	04 59 26.91	+39 27 45.2	18.4	704
2000 QK ₁₈₁	2001 01 02.31407	06 50 19.57	+23 55 55.5	16.6	704	2000 QT ₁₈₁	2001 01 05.23719	04 59 26.09	+39 27 44.4	18.7	704
2000 QK ₁₈₁	2001 01 02.32997	06 50 18.42	+23 55 54.4	16.1	704	2000 QT ₁₈₁	2001 01 05.25243	04 59 25.18	+39 27 43.3	19.3	704
2000 QK ₁₈₁	2001 01 02.34518	06 50 17.35	+23 55 52.5	16.0	704	2000 QU ₁₈₁	2000 12 30.29747	06 09 14.08	+26 30 32.5	17.7	704
2000 QK ₁₈₁	2001 01 02.36038	06 50 16.30	+23 55 50.7	16.5	704	2000 QU ₁₈₁	2000 12 30.31313	06 09 12.94	+26 30 29.8	17.9	704
2000 QL ₁₈₁	2000 12 20.28722	06 28 00.91	+28 09 29.5	17.6	704	2000 QU ₁₈₁	2000 12 30.32834	06 09 11.77	+26 30 27.1	18.1	704
2000 QL ₁₈₁	2000 12 20.30260	06 27 59.73	+28 09 28.2	17.5	704	2000 QU ₁₈₁	2000 12 30.34373	06 09 10.66	+26 30 25.0	18.1	704
2000 QL ₁₈₁	2000 12 20.31785	06 27 58.49	+28 09 27.5	17.9	704	2000 QU ₁₈₁	2000 12 30.35893	06 09 09.56	+26 30 21.8	18.8	704
2000 QL ₁₈₁	2000 12 20.34792	06 27 56.15	+28 09 25.5	17.7	704	2000 QU ₁₈₁	2001 01 03.21720	06 04 42.81	+26 19 05.3	17.8	704
2000 QL ₁₈₁	2000 12 22.29638	06 25 30.29	+28 07 18.2								

2000 QD ₁₈₂	2000 12 20.15631	02 39 59.40	+21 26 08.1	19.1	704	2000 QS ₁₈₂	2000 01 04.25952	05 16 12.09	+27 37 56.3	19.3	704
2000 QD ₁₈₂	2000 12 20.17149	02 39 59.19	+21 26 05.8	19.2	704	2000 QS ₁₈₂	2001 01 04.27536	05 16 11.33	+27 37 52.4	18.7	704
2000 QD ₁₈₂	2000 12 20.18664	02 39 58.92	+21 26 03.1	19.3	704	2000 QS ₁₈₂	2001 01 04.29094	05 16 10.58	+27 37 49.7	19.0	704
2000 QD ₁₈₂	2000 12 20.20179	02 39 58.63	+21 26 03.0	18.9	704	2000 QU ₁₈₂	2000 11 06.32696	05 25 21.91	+36 20 40.4	18.6	704
2000 QD ₁₈₂	2001 01 04.15084	02 40 54.74	+21 16 34.5	18.9	704	2000 QU ₁₈₂	2000 11 06.34079	05 25 21.38	+36 20 45.8	18.6	704
2000 QD ₁₈₂	2001 01 04.16602	02 40 55.00	+21 16 34.3	18.8	704	2000 QU ₁₈₂	2000 11 06.35451	05 25 20.88	+36 20 51.7	18.9	704
2000 QD ₁₈₂	2001 01 04.18167	02 40 55.33	+21 16 35.1	18.8	704	2000 QU ₁₈₂	2000 11 06.36833	05 25 20.27	+36 20 57.9	18.6	704
2000 QD ₁₈₂	2001 01 04.19683	02 40 55.56	+21 16 35.5	19.1	704	2000 QU ₁₈₂	2000 11 19.39039	05 14 27.29	+37 40 37.3	17.9	704
2000 QD ₁₈₂	2001 01 04.21199	02 40 55.90	+21 16 36.0	19.3	704	2000 QU ₁₈₂	2000 11 19.40547	05 14 26.36	+37 40 42.3	18.2	704
2000 QK ₁₈₂	2000 12 21.29632	05 05 37.90	+24 34 08.5	17.9	704	2000 QU ₁₈₂	2000 11 19.42063	05 14 25.45	+37 40 47.2	18.4	704
2000 QK ₁₈₂	2000 12 21.31160	05 05 36.95	+24 34 02.2	18.4	704	2000 QU ₁₈₂	2000 11 19.45079	05 14 23.59	+37 40 56.5	18.0	704
2000 QK ₁₈₂	2000 12 21.32816	05 05 35.94	+24 33 56.7	18.1	704	2000 QU ₁₈₂	2000 12 06.28926	04 55 36.18	+38 45 52.4	18.5	704
2000 QK ₁₈₂	2000 12 21.34353	05 05 34.96	+24 33 51.5	18.4	704	2000 QU ₁₈₂	2000 12 06.33608	04 55 32.80	+38 45 58.9	18.6	704
2000 QK ₁₈₂	2000 12 21.35881	05 05 34.03	+24 33 46.7	18.7	704	2000 QU ₁₈₂	2000 12 06.35109	04 55 31.74	+38 46 00.8	19.0	704
2000 QK ₁₈₂	2000 12 28.22014	04 59 17.44	+23 56 24.4	18.2	704	2000 QU ₁₈₂	2000 12 19.22332	04 40 59.10	+39 00 31.8	18.7	704
2000 QK ₁₈₂	2000 12 28.23555	04 59 16.66	+23 56 19.8	18.3	704	2000 QU ₁₈₂	2000 12 19.24046	04 40 57.93	+39 00 32.3	18.7	704
2000 QK ₁₈₂	2000 12 28.25093	04 59 15.78	+23 56 13.6	18.7	704	2000 QU ₁₈₂	2000 12 19.25821	04 40 56.83	+39 00 32.3	18.8	704
2000 QK ₁₈₂	2000 12 28.26630	04 59 15.02	+23 56 08.7	18.8	704	2000 QU ₁₈₂	2000 12 19.27405	04 40 55.77	+39 00 32.7	19.2	704
2000 QK ₁₈₂	2000 12 28.28171	04 59 14.20	+23 56 04.1	19.0	704	2000 QU ₁₈₂	2000 12 19.28911	04 40 54.83	+39 00 32.3	19.3	704
2000 QK ₁₈₂	2000 12 30.22672	04 57 38.58	+23 45 38.1	18.4	704	2000 QV ₁₈₂	2000 12 19.22670	04 39 10.68	+32 09 51.3	19.2	704
2000 QK ₁₈₂	2000 12 30.24215	04 57 37.81	+23 45 33.2	18.8	704	2000 QV ₁₈₂	2000 12 19.24356	04 39 09.59	+32 09 50.3	19.1	704
2000 QK ₁₈₂	2000 12 30.25767	04 57 37.07	+23 45 28.1	19.6	704	2000 QV ₁₈₂	2000 12 19.25902	04 39 08.67	+32 09 50.0	19.2	704
2000 QK ₁₈₂	2000 12 30.27310	04 57 36.28	+23 45 23.2	18.7	704	2000 QV ₁₈₂	2000 12 19.27450	04 39 07.69	+32 09 49.5	19.0	704
2000 QK ₁₈₂	2001 01 02.25016	04 55 21.26	+23 29 42.2	17.7	704	2000 QV ₁₈₂	2000 12 19.28994	04 39 06.74	+32 09 48.1	19.8	704
2000 QK ₁₈₂	2001 01 02.26533	04 55 20.54	+23 29 37.0	17.7	704	2000 QW ₁₈₂	2000 12 23.07060	00 24 46.29	-03 54 39.2	18.3	704
2000 QK ₁₈₂	2001 01 02.28050	04 55 19.95	+23 29 32.1	17.0	704	2000 QW ₁₈₂	2000 12 23.08588	00 24 47.82	-03 54 40.2	19.0	704
2000 QK ₁₈₂	2001 01 03.22471	04 54 40.25	+23 24 39.3	18.3	704	2000 QW ₁₈₂	2000 12 23.10101	00 24 49.33	-03 54 40.1	18.8	704
2000 QK ₁₈₂	2001 01 03.23985	04 54 39.59	+23 24 34.9	18.6	704	2000 QW ₁₈₂	2000 12 23.11615	00 24 50.87	-03 54 39.9	18.5	704
2000 QK ₁₈₂	2001 01 03.25498	04 54 38.92	+23 24 30.4	18.7	704	2000 QW ₁₈₂	2000 12 23.13133	00 24 52.37	-03 54 40.5	18.7	704
2000 QK ₁₈₂	2001 01 03.27013	04 54 38.27	+23 24 25.6	19.0	704	2000 QX ₁₈₂	2001 01 03.21680	04 43 03.46	+15 13 50.6	17.6	704
2000 QK ₁₈₂	2001 01 03.28529	04 54 37.60	+23 24 21.4	18.9	704	2000 QX ₁₈₂	2001 01 03.23286	04 43 02.97	+15 13 52.7	17.9	704
2000 QK ₁₈₂	2001 01 04.14422	04 54 03.12	+23 19 56.6	17.2	704	2000 QX ₁₈₂	2001 01 03.24843	04 43 02.43	+15 13 54.1	18.4	704
2000 QK ₁₈₂	2001 01 04.15940	04 54 02.51	+23 19 52.0	17.7	704	2000 QX ₁₈₂	2001 01 03.26313	04 43 01.97	+15 13 57.1	18.6	704
2000 QK ₁₈₂	2001 01 04.17506	04 54 01.83	+23 19 47.7	17.5	704	2000 QX ₁₈₂	2001 01 03.28865	04 43 01.19	+15 13 59.4	18.1	704
2000 QK ₁₈₂	2001 01 04.19022	04 54 01.17	+23 19 42.9	17.4	704	2000 QP ₁₈₃	2000 12 23.08153	23 39 18.82	-05 08 08.2	18.9	704
2000 QK ₁₈₂	2001 01 04.20537	04 54 00.57	+23 19 38.1	17.9	704	2000 QP ₁₈₃	2000 12 23.09667	23 39 20.29	-05 07 57.3	19.2	704
2000 QL ₁₈₂	2000 12 30.22259	04 48 04.14	+16 17 56.2	18.3	704	2000 QP ₁₈₃	2000 12 23.11181	23 39 21.53	-05 07 47.4	19.3	704
2000 QL ₁₈₂	2000 12 30.23759	04 48 03.42	+16 17 52.6	18.6	704	2000 QP ₁₈₃	2000 12 23.12697	23 39 22.90	-05 07 36.5	19.4	704
2000 QL ₁₈₂	2000 12 30.25270	04 48 02.69	+16 17 49.5	18.6	704	2000 QY ₁₈₆	2000 12 23.07212	22 58 03.76	-03 51 59.2	18.5	R 699
2000 QL ₁₈₂	2000 12 30.26772	04 48 01.96	+16 17 45.8	18.8	704	2000 QY ₁₈₆	2000 12 23.08302	22 58 04.67	-03 51 52.1		699
2000 QL ₁₈₂	2000 12 30.28261	04 48 01.29	+16 17 42.4	19.1	704	2000 QY ₁₈₆	2000 12 23.09391	22 58 05.40	-03 51 46.3		699
2000 QL ₁₈₂	2001 01 03.21694	04 45 14.49	+16 03 27.3	18.4	704	2000 QY ₁₈₆	2000 12 23.10480	22 58 06.26	-03 51 39.1		699
2000 QL ₁₈₂	2001 01 03.23300	04 45 13.80	+16 03 23.6	18.6	704	2000 QE ₁₈₇	2000 12 27.06752	22 51 31.16	-09 36 07.7	19.1	R 699
2000 QL ₁₈₂	2001 01 03.24857	04 45 13.24	+16 03 20.4	19.1	704	2000 QE ₁₈₇	2000 12 27.07683	22 51 31.69	-09 36 02.2		699
2000 QL ₁₈₂	2001 01 03.26327	04 45 12.62	+16 03 17.9	19.5	704	2000 QE ₁₈₇	2000 12 27.08620	22 51 32.32	-09 35 56.2		699
2000 QL ₁₈₂	2001 01 03.28879	04 45 11.60	+16 03 12.1	19.7	704	2000 QE ₁₈₇	2000 12 27.09554	22 51 33.08	-09 35 49.9		699
2000 QM ₁₈₂	2000 12 21.29563	04 59 35.89	+20 40 17.6	17.9	704	2000 QP ₁₈₇	2000 12 27.20314	23 46 43.05	-08 25 39.7	20.6	608
2000 QM ₁₈₂	2000 12 21.29671	04 59 35.87	+20 40 17.3	17.8	704	2000 QP ₁₈₇	2000 12 27.21357	23 46 44.29	-08 25 30.2	20.8	608
2000 QM ₁₈₂	2000 12 21.31092	04 59 35.08	+20 40 15.3	18.8	704	2000 QP ₁₈₇	2000 12 27.22400	23 46 45.50	-08 25 20.4	21.0	608
2000 QM ₁₈₂	2000 12 21.31200	04 59 35.11	+20 40 15.2	18.8	704	2000 QG ₁₉₆	2000 12 20.20482	23 32 43.37	-10 41 44.3	20.3	608
2000 QM ₁₈₂	2000 12 21.32748	04 59 34.27	+20 40 12.2	18.2	704	2000 QG ₁₉₆	2000 12 20.21556	23 32 44.08	-10 41 38.0	19.8	608
2000 QM ₁₈₂	2000 12 21.32856	04 59 34.30	+20 40 12.6	17.8	704	2000 QG ₁₉₆	2000 12 20.22681	23 32 44.79	-10 41 32.4	19.9	608
2000 QM ₁₈₂	2000 12 21.34284	04 59 33.51	+20 40 10.1	18.5	704	2000 QS ₂₀₈	2000 12 23.07237	00 33 53.14	-00 58 49.7	19.2	704
2000 QM ₁₈₂	2000 12 21.34392	04 59 33.53	+20 40 10.6	18.5	704	2000 QS ₂₀₈	2000 12 23.08763	00 33 53.70	-00 58 45.5	19.4	704
2000 QM ₁₈₂	2000 12 21.35813	04 59 32.67	+20 40 07.5	18.7	704	2000 QS ₂₀₈	2000 12 23.10277	00 33 54.50	-00 58 39.7	19.5	704
2000 QM ₁₈₂	2000 12 21.35921	04 59 32.76	+20 40 08.9	18.5	704	2000 QS ₂₀₈	2000 12 23.11790	00 33 55.01	-00 58 36.0	19.8	704
2000 QM ₁₈₂	2000 12 30.22301	04 52 53.01	+20 20 05.1	18.5	704	2000 QL ₂₁₆	2000 07 25.40060	23 47 37.80	-02 29 56.2	20.5	V 691
2000 QM ₁₈₂	2000 12 30.23801	04 52 52.42	+20 20 03.0	19.0	704	2000 QL ₂₁₆	2000 07 25.42400	23 47 38.61	-02 29 56.6	20.6	V 691
2000 QM ₁₈₂	2000 12 30.25311	04 52 51.74	+20 20 01.4	18.4	704	2000 QL ₂₁₆	2000 07 25.44746	23 47 39.41	-02 29 57.3	20.6	V 691
2000 QM ₁₈₂	2000 12 30.26813	04 52 51.12	+20 19 59.9	19.0	704	2000 QL ₂₁₆	2000 10 02.26313	23 31 04.80	-09 24 54.8	18.9	704
2000 QM ₁₈₂	2000 12 30.28303	04 52 50.50	+20 19 58.1	18.4	704	2000 QL ₂₁₆	2000 10 02.27790	23 31 04.34	-09 25 00.4	19.2	704
2000 QM ₁₈₂	2001 01 03.22403	04 50 21.02	+20 12 08.4	18.2	704	2000 QL ₂₁₆	2000 10 02.29333	23 31 03.91	-09 25 03.6	18.8	704
2000 QM ₁₈₂	2001 01 03.23917	04 50 20.48	+20 12 06.7	18.5	704	2000 QL ₂₁₆	2000 10 02.30790	23 31 03.39	-09 25 08.6	19.0	704
2000 QM ₁₈₂	2001 01 03.25430	04 50 19.92	+20 12 05.0	18.7	704	2000 QL ₂₁₆	2000 10 02.32491	23 31 02.97	-09 25 12.7	19.3	704
2000 QM ₁₈₂	2001 01 03.26945	04 50 19.39	+20 12 02.9	18.6	704	2000 QG ₂₁₇	2000 11 20.38246	05 26 18.69	+32 24 57.7	18.8	704
2000 QM ₁₈₂	2001 01 03.28461	04 50 18.79	+20 12 01.1	18.6	704	2000 QG ₂₁₇	2000 11 20.39758	05 26 17.70	+32 25 00.0	18.3	704
2000 QO ₁₈₂	2000 12 18.22829	05 19 47.51	+23 41 37.9	18.0	V I 691	2000 QG ₂₁₇	2000 11 20.41250	05 26 16.82	+32 25 01.4	19.1	704
2000 QO ₁₈₂	2000 12 18.26083	05 19 45.47	+23 41 28.1	17.9	V I 691	2000 QG ₂₁₇	2000 12 04.28302	05 10 03.04	+32 39 58.1	18.3	704
2000 QO ₁₈₂	2000 12 18.283										

2000 QL ₂₁₇	2000 12 21.34258	04 49 04.33	+20 33 38.2	19.5	704	2000 QB ₂₁₈	2000 12 30.24466	05 51 21.54	+19 51 33.1	18.1	704
2000 QL ₂₁₇	2000 12 21.35786	04 49 03.55	+20 33 31.9	19.5	704	2000 QB ₂₁₈	2000 12 30.25975	05 51 20.71	+19 51 30.2	17.8	704
2000 QL ₂₁₇	2000 12 23.16767	04 47 37.23	+20 22 23.7	19.6 V	691	2000 QB ₂₁₈	2000 12 30.27477	05 51 19.90	+19 51 27.2	18.1	704
2000 QL ₂₁₇	2000 12 23.18964	04 47 36.16	+20 22 15.8	19.9 V	691	2000 QB ₂₁₈	2000 12 30.28966	05 51 19.06	+19 51 24.4	18.2	704
2000 QL ₂₁₇	2000 12 23.21167	04 47 35.09	+20 22 07.8	19.3 V	691	2000 QB ₂₁₈	2001 01 03.22353	05 47 54.53	+19 39 11.9	17.6	704
2000 QL ₂₁₇	2000 12 30.22191	04 42 32.24	+19 41 04.6	18.4	704	2000 QB ₂₁₈	2001 01 03.23958	05 47 53.71	+19 39 09.4	17.9	704
2000 QL ₂₁₇	2000 12 30.23690	04 42 31.68	+19 40 59.8	19.2	704	2000 QB ₂₁₈	2001 01 03.25516	05 47 52.82	+19 39 06.1	19.0	704
2000 QL ₂₁₇	2000 12 30.25201	04 42 31.05	+19 40 54.5	19.0	704	2000 QB ₂₁₈	2001 01 03.26985	05 47 52.10	+19 39 03.8	18.4	704
2000 QL ₂₁₇	2000 12 30.26702	04 42 30.41	+19 40 49.2	19.5	704	2000 QB ₂₁₈	2001 01 03.29537	05 47 50.79	+19 38 59.1	18.1	704
2000 QL ₂₁₇	2000 12 30.28192	04 42 29.86	+19 40 44.2	18.8	704	2000 QC ₂₁₈	2000 12 20.28097	05 21 03.26	+25 44 21.1	17.8	704
2000 QL ₂₁₇	2001 01 03.21638	04 40 05.86	+19 19 25.8	18.7	704	2000 QC ₂₁₈	2000 12 20.29646	05 21 02.35	+25 44 21.1	18.3	704
2000 QL ₂₁₇	2001 01 03.23245	04 40 05.29	+19 19 20.1	19.2	704	2000 QC ₂₁₈	2000 12 20.31171	05 21 01.41	+25 44 20.0	19.0	704
2000 QL ₂₁₇	2001 01 03.24802	04 40 04.73	+19 19 15.2	19.5	704	2000 QC ₂₁₈	2000 12 20.32674	05 21 00.48	+25 44 20.4	18.6	704
2000 QL ₂₁₇	2001 01 03.26271	04 40 04.34	+19 19 10.2	19.5	704	2000 QC ₂₁₈	2000 12 20.34178	05 20 59.63	+25 44 20.4	19.2	704
2000 QL ₂₁₇	2001 01 03.28824	04 40 03.31	+19 19 02.3	19.9	704	2000 QC ₂₁₈	2000 12 30.21941	05 12 00.44	+25 37 30.0	18.6	704
2000 QM ₂₁₇	2000 12 20.21735	05 02 42.34	+25 40 03.4	18.1	704	2000 QC ₂₁₈	2000 12 30.22795	05 12 00.03	+25 37 29.1	19.0	704
2000 QM ₂₁₇	2000 12 20.23330	05 02 41.46	+25 39 59.4	18.7	704	2000 QC ₂₁₈	2000 12 30.23480	05 11 59.64	+25 37 28.6	19.1	704
2000 QM ₂₁₇	2000 12 20.24854	05 02 40.64	+25 39 55.0	18.6	704	2000 QC ₂₁₈	2000 12 30.24338	05 11 59.21	+25 37 28.0	19.0	704
2000 QM ₂₁₇	2000 12 20.26380	05 02 39.81	+25 39 51.3	18.5	704	2000 QC ₂₁₈	2000 12 30.25021	05 11 58.85	+25 37 28.6	18.7	704
2000 QM ₂₁₇	2000 12 20.27905	05 02 38.97	+25 39 47.4	18.2	704	2000 QC ₂₁₈	2000 12 30.25890	05 11 58.37	+25 37 27.0	18.8	704
2000 QM ₂₁₇	2000 12 22.21896	05 00 58.70	+25 31 22.2	17.8	704	2000 QC ₂₁₈	2000 12 30.26574	05 11 58.02	+25 37 27.0	19.2	704
2000 QM ₂₁₇	2000 12 22.23444	05 00 57.91	+25 31 18.4	18.3	704	2000 QC ₂₁₈	2000 12 30.27432	05 11 57.57	+25 37 26.1	19.0	704
2000 QM ₂₁₇	2000 12 22.24995	05 00 57.08	+25 31 14.8	18.4	704	2000 QC ₂₁₈	2000 12 30.28118	05 11 57.18	+25 37 26.1	18.7	704
2000 QM ₂₁₇	2000 12 22.26541	05 00 56.26	+25 31 11.1	18.6	704	2000 QC ₂₁₈	2000 12 30.28977	05 11 56.75	+25 37 25.2	18.8	704
2000 QM ₂₁₇	2000 12 22.28083	05 00 55.46	+25 31 06.7	19.1	704	2000 QC ₂₁₈	2001 01 04.22825	05 08 04.41	+25 33 03.3	18.8	704
2000 QM ₂₁₇	2000 12 23.21896	05 00 08.20	+25 27 00.8	18.4	704	2000 QC ₂₁₈	2001 01 04.24340	05 08 03.64	+25 33 03.6	19.0	704
2000 QM ₂₁₇	2000 12 23.23447	05 00 07.42	+25 26 57.1	18.3	704	2000 QC ₂₁₈	2001 01 04.25856	05 08 03.01	+25 33 02.2	19.1	704
2000 QM ₂₁₇	2000 12 23.24969	05 00 06.60	+25 26 53.2	18.4	704	2000 QC ₂₁₈	2001 01 04.27440	05 08 02.24	+25 33 02.1	18.7	704
2000 QM ₂₁₇	2000 12 23.26489	05 00 05.89	+25 26 50.0	19.1	704	2000 QC ₂₁₈	2001 01 04.28998	05 08 01.57	+25 33 00.7	19.0	704
2000 QM ₂₁₇	2000 12 23.28006	05 00 04.96	+25 26 45.6	19.6	704	2000 QD ₂₁₈	1999 09 08.26484	23 03 32.56	-14 48 43.1	19.0 R	703
2000 QM ₂₁₇	2000 12 30.22645	04 54 42.40	+24 56 34.3	18.8	704	2000 QD ₂₁₈	1999 09 08.27478	23 03 32.12	-14 48 43.3	18.5 R	703
2000 QM ₂₁₇	2000 12 30.24188	04 54 41.73	+24 56 30.2	19.0	704	2000 QD ₂₁₈	1999 09 08.28486	23 03 31.75	-14 48 47.0	19.2 R	703
2000 QM ₂₁₇	2000 12 30.25740	04 54 41.02	+24 56 26.4	19.2	704	2000 QD ₂₁₈	1999 09 08.29491	23 03 31.32	-14 48 47.0	19.2 R	703
2000 QM ₂₁₇	2000 12 30.27282	04 54 40.26	+24 56 20.9	19.5	704	2000 QD ₂₁₈	1999 09 11.25886	23 01 22.33	-14 55 52.7	19.3	704
2000 QM ₂₁₇	2000 12 30.28826	04 54 39.66	+24 56 17.7	18.7	704	2000 QD ₂₁₈	1999 09 11.25893	23 01 22.33	-14 55 51.2	18.9	704
2000 QM ₂₁₇	2001 01 03.22444	04 52 02.53	+24 39 35.0	18.5	704	2000 QD ₂₁₈	1999 09 11.27405	23 01 21.64	-14 55 53.4	19.1	704
2000 QM ₂₁₇	2001 01 03.23958	04 52 01.91	+24 39 31.7	18.8	704	2000 QD ₂₁₈	1999 09 11.28918	23 01 20.93	-14 55 55.0	19.4	704
2000 QM ₂₁₇	2001 01 03.25471	04 52 01.36	+24 39 26.9	19.0	704	2000 QD ₂₁₈	1999 09 11.28925	23 01 20.97	-14 55 54.8	19.2	704
2000 QM ₂₁₇	2001 01 03.26986	04 52 00.73	+24 39 23.6	18.7	704	2000 QD ₂₁₈	1999 09 11.31801	23 01 19.60	-14 55 59.0	19.6	704
2000 QM ₂₁₇	2001 01 03.28502	04 52 00.15	+24 39 19.1	19.3	704	2000 QD ₂₁₈	1999 09 11.31809	23 01 19.66	-14 55 58.2	19.4	704
2000 QR ₂₁₇	2000 12 21.29806	05 12 58.26	+19 55 05.6	18.6	704	2000 QD ₂₁₈	2000 12 19.29559	05 32 20.76	+33 08 05.3	17.9	704
2000 QR ₂₁₇	2000 12 21.31335	05 12 57.40	+19 55 01.1	19.0	704	2000 QD ₂₁₈	2000 12 19.31084	05 32 19.93	+33 08 05.6	18.2	704
2000 QR ₂₁₇	2000 12 21.32991	05 12 56.54	+19 54 57.7	18.7	704	2000 QD ₂₁₈	2000 12 19.32609	05 32 19.12	+33 08 05.4	17.7	704
2000 QR ₂₁₇	2000 12 21.34528	05 12 55.74	+19 54 53.6	18.8	704	2000 QD ₂₁₈	2000 12 19.34134	05 32 18.25	+33 08 05.3	18.1	704
2000 QR ₂₁₇	2000 12 21.36056	05 12 54.90	+19 54 49.9	18.5	704	2000 QE ₂₁₈	2000 12 19.29559	05 30 32.04	+33 21 47.9	17.9	704
2000 QR ₂₁₇	2000 12 30.22397	05 05 47.72	+19 18 47.7	18.5	704	2000 QE ₂₁₈	2000 12 19.31084	05 30 31.08	+33 21 50.0	18.0	704
2000 QR ₂₁₇	2000 12 30.23898	05 05 47.03	+19 18 45.4	19.3	704	2000 QE ₂₁₈	2000 12 19.32609	05 30 30.09	+33 21 52.0	17.7	704
2000 QR ₂₁₇	2000 12 30.25408	05 05 46.41	+19 18 40.4	18.9	704	2000 QE ₂₁₈	2000 12 19.34134	05 30 29.11	+33 21 53.4	18.2	704
2000 QR ₂₁₇	2000 12 30.26910	05 05 45.66	+19 18 37.4	18.6	704	2000 QE ₂₁₈	2001 01 05.23143	05 14 25.73	+33 37 32.8	18.3	704
2000 QR ₂₁₇	2000 12 30.28399	05 05 45.01	+19 18 34.1	18.2	704	2000 QE ₂₁₈	2001 01 05.24663	05 14 25.01	+33 37 32.9	18.7	704
2000 QR ₂₁₇	2001 01 03.21927	05 03 04.06	+19 04 13.3	18.5	704	2000 QE ₂₁₈	2001 01 05.26182	05 14 24.20	+33 37 33.1	18.3	704
2000 QR ₂₁₇	2001 01 03.23534	05 03 03.45	+19 04 09.0	19.1	704	2000 QE ₂₁₈	2001 01 05.27700	05 14 23.49	+33 37 33.8	18.0	704
2000 QR ₂₁₇	2001 01 03.25091	05 03 02.83	+19 04 05.9	19.9	704	2000 QM ₂₂₂	2000 12 19.30685	23 34 05.74	-12 37 07.6	19.0	608
2000 QR ₂₁₇	2001 01 03.26560	05 03 02.22	+19 04 03.1	19.6	704	2000 QM ₂₂₂	2000 12 19.31706	23 34 06.77	-12 36 57.5	18.9	608
2000 QS ₂₁₇	2001 01 03.29113	05 03 01.20	+19 03 57.6	19.3	704	2000 QM ₂₂₂	2000 12 19.32813	23 34 07.88	-12 36 46.8	18.9	608
2000 QS ₂₁₇	1999 09 11.27021	23 12 29.23	-21 00 11.5	18.0	704	2000 QQ ₂₂₄	2000 12 30.09609	02 22 03.38	+14 50 39.5	19.4 R	699
2000 QS ₂₁₇	1999 09 11.28488	23 12 28.43	-21 00 13.3	18.8	704	2000 QQ ₂₂₄	2000 12 30.11326	02 22 03.92	+14 50 42.9		699
2000 QS ₂₁₇	1999 09 11.31430	23 12 27.01	-21 00 16.3	19.0	704	2000 QQ ₂₂₄	2000 12 30.13045	02 22 04.46	+14 50 47.9		699
2000 QS ₂₁₇	1999 09 11.32864	23 12 26.19	-21 00 19.4	18.8	704	2000 QQ ₂₂₄	2000 12 30.14762	02 22 04.93	+14 50 52.3		699
2000 QS ₂₁₇	1999 09 30.16956	22 58 02.49	-21 09 36.6	19.0	704	2000 QU ₂₂₄	2000 12 23.08574	00 19 20.99	-05 08 05.9	18.8	704
2000 QS ₂₁₇	1999 09 30.18573	22 58 01.81	-21 09 35.1	19.4	704	2000 QU ₂₂₄	2000 12 23.10088	00 19 21.64	-05 07 56.7	19.3	704
2000 QS ₂₁₇	1999 09 30.20163	22 58 01.20	-21 09 34.3	18.9	704	2000 QU ₂₂₄	2000 12 23.11601	00 19 22.24	-05 07 48.7	19.4	704
2000 QS ₂₁₇	1999 09 30.21742	22 58 00.53	-21 09 32.6	19.1	704	2000 QU ₂₂₄	2000 12 23.13119	00 19 22.92	-05 07 39.8	19.6	704
2000 QS ₂₁₇	1999 09 30.23343	22 57 59.99	-21 09 32.0	18.6	704	2000 QV ₂₂₄	2000 12 23.07033	00 14 44.95	-05 16 20.6	18.6	704
2000 QS ₂₁₇	2000 12 19.22945	05 10 17.94	+32 39 15.5	18.1	704	2000 QV ₂₂₄	2000 12 23.08561	00 14 45.65	-05 16 11.5	18.6	704
2000 QS ₂₁₇	2000 12 19.24631	05 10 16.94	+32 39 16.1	18.5	704	2000 QV ₂₂₄	2000 12 23.10075	00 14 46.28	-05 16 03.3	18.9	704
2000 QS ₂₁₇	2000 12 19.26177	05 10 15.99	+32 39 16.9	18.4	704	2000 QV ₂₂₄	2000 12 23.11588	00 14 46.97	-05 15 53.5	19.0	704
2000 QS ₂₁₇	2000 12 19.27725	05 10 15.09	+32 39 18.0	18.1	704	2000 QV ₂₂₄	2000 12 23.12344	00 14 47.31	-05 15 49.5	18.4 R	699
2000 QS ₂₁₇	2000 12 19.29269	05 10 14.13	+32 39								

2000 QP ₂₂₉	2000 10 29.30925	03 33 19.05	-03 14 32.5	17.0	704	2000 RP ₂	1996 09 21.70509	01 00 36.29	+06 19 55.7	327
2000 QP ₂₂₉	2000 10 29.32390	03 33 18.42	-03 14 37.4	17.9	704	2000 RP ₂	1996 09 21.72061	01 00 35.53	+06 19 52.5	327
2000 QP ₂₂₉	2000 10 29.33874	03 33 17.73	-03 14 40.9	17.4	704	2000 RP ₂	1996 09 21.73498	01 00 34.91	+06 19 48.8	18.0 V
2000 QP ₂₂₉	2000 10 29.35434	03 33 17.04	-03 14 45.5	17.3	704	2000 RP ₂	2000 12 20.08376	00 35 05.39	+04 29 03.2	19.4 R
2000 QP ₂₂₉	2000 10 29.36913	03 33 16.41	-03 14 49.4	17.1	704	2000 RP ₂	2000 12 20.10707	00 35 06.44	+04 29 10.3	699
2000 QP ₂₂₉	2000 11 25.22157	03 12 40.56	-04 03 28.9	17.0	704	2000 RP ₂	2000 12 20.13047	00 35 07.70	+04 29 19.2	699
2000 QP ₂₂₉	2000 11 25.23678	03 12 39.83	-04 03 27.6	17.1	704	2000 RP ₂	2000 12 20.15392	00 35 08.90	+04 29 26.3	699
2000 QP ₂₂₉	2000 11 25.25200	03 12 39.17	-04 03 26.0	17.0	704	2000 RU ₂	2000 12 23.08899	00 44 50.30	-00 47 53.4	18.8
2000 QP ₂₂₉	2000 11 25.26724	03 12 38.49	-04 03 24.5	17.1	704	2000 RU ₂	2000 12 23.10412	00 44 50.83	-00 47 50.5	19.3
2000 QP ₂₂₉	2000 11 25.28246	03 12 37.81	-04 03 22.9	17.7	704	2000 RU ₂	2000 12 23.11926	00 44 51.57	-00 47 47.3	19.4
2000 QP ₂₂₉	2000 12 22.21701	03 00 34.01	-02 00 28.9	17.5 R	699	2000 RU ₂	2000 12 23.13443	00 44 52.10	-00 47 42.0	19.3
2000 QP ₂₂₉	2000 12 22.24040	03 00 33.81	-02 00 18.3		699	2000 RX ₂	2000 12 27.11812	00 11 02.92	+16 30 43.9	18.7 R
2000 QP ₂₂₉	2000 12 22.26386	03 00 33.62	-02 00 08.9		699	2000 RX ₂	2000 12 27.13848	00 11 03.70	+16 30 52.0	699
2000 QP ₂₂₉	2000 12 22.28731	03 00 33.36	-01 59 57.9		699	2000 RX ₂	2000 12 27.15890	00 11 04.53	+16 31 01.5	699
2000 QP ₂₂₉	2000 12 23.14939	03 00 27.44	-01 53 45.9	17.5	704	2000 RX ₂	2000 12 27.17938	00 11 05.44	+16 31 08.4	699
2000 QP ₂₂₉	2000 12 23.16626	03 00 27.31	-01 53 38.6	18.1	704	2000 RX ₂	2000 12 30.08360	00 13 10.09	+16 50 43.4	18.9
2000 QP ₂₂₉	2000 12 23.18205	03 00 27.22	-01 53 31.4	17.6	704	2000 RX ₂	2000 12 30.11360	00 13 11.45	+16 50 55.7	18.7
2000 QP ₂₂₉	2000 12 23.21346	03 00 26.89	-01 53 14.9	18.8	704	2000 RX ₂	2000 12 30.12871	00 13 12.08	+16 51 01.5	18.6
2000 QP ₂₂₉	2000 12 29.21355	03 00 16.97	-01 07 11.7	18.7 V	725	2000 RF ₃	2000 12 28.07460	00 30 15.88	-07 31 00.7	18.5
2000 QP ₂₂₉	2000 12 29.24949	03 00 17.09	-01 06 53.8	18.8 V	725	2000 RF ₃	2000 12 28.09001	00 30 16.47	+07 31 05.8	18.5
2000 QP ₂₂₉	2000 12 30.17047	03 00 20.63	-00 59 25.5	18.4 V	725	2000 RF ₃	2000 12 28.10549	00 30 16.96	+07 31 11.3	18.5
2000 QP ₂₂₉	2000 12 30.19828	03 00 20.80	-00 59 11.3	19.1 V	725	2000 RF ₃	2000 12 28.12102	00 30 17.50	+07 31 17.4	18.8
2000 QP ₂₂₉	2000 12 30.21425	03 00 20.81	-00 59 03.3	18.9 V	725	2000 RF ₃	2000 12 28.13645	00 30 18.03	+07 31 21.9	18.8
2000 QP ₂₂₉	2000 12 31.08399	03 00 25.61	-00 51 54.8	17.8 R	699	2000 RF ₃	2001 01 04.07459	00 34 58.99	+08 14 23.8	18.4
2000 QP ₂₂₉	2000 12 31.09960	03 00 25.69	-00 51 46.7		699	2000 RF ₃	2001 01 04.08975	00 34 59.69	+08 14 29.8	18.7
2000 QP ₂₂₉	2000 12 31.11521	03 00 25.75	-00 51 38.9		699	2000 RF ₃	2001 01 04.10529	00 35 00.35	+08 14 36.3	18.8
2000 QP ₂₂₉	2000 12 31.13086	03 00 25.76	-00 51 31.6		699	2000 RF ₃	2001 01 04.12056	00 35 01.02	+08 14 41.6	18.6
2000 QD ₂₃₁	2000 08 21.33363	21 53 30.78	-15 09 32.0	19.1 R	699	2000 RF ₃	2001 01 04.13572	00 35 01.65	+08 14 47.6	18.8
2000 QD ₂₃₁	2000 08 21.35487	21 53 29.64	-15 09 38.9		699	2000 RC ₃	2000 12 18.10498	01 01 52.44	-00 22 41.5	18.6 R
2000 QD ₂₃₁	2000 08 21.37609	21 53 28.54	-15 09 46.0		699	2000 RC ₃	2000 12 18.12069	01 01 53.32	-00 22 34.7	699
2000 QD ₂₃₁	2000 08 21.39736	21 53 27.37	-15 09 53.4		699	2000 RC ₃	2000 12 18.13634	01 01 54.13	-00 22 29.6	699
2000 QD ₂₃₁	2000 09 05.20639	21 41 30.38	-16 19 46.6	19.7 V	691	2000 RC ₃	2000 12 18.16113	01 01 55.38	-00 22 20.8	699
2000 QD ₂₃₁	2000 09 05.21725	21 41 29.93	-16 19 47.8	18.7	704	2000 RH ₃	2000 12 18.10584	01 04 47.32	-03 58 23.3	17.6 R
2000 QD ₂₃₁	2000 09 05.22809	21 41 29.41	-16 19 51.9	19.8 V	691	2000 RH ₃	2000 12 18.12146	01 04 47.86	-03 58 19.5	699
2000 QD ₂₃₁	2000 09 05.23037	21 41 29.37	-16 19 51.3	18.4	704	2000 RH ₃	2000 12 18.13711	01 04 48.60	-03 58 16.5	699
2000 QD ₂₃₁	2000 09 05.24377	21 41 28.80	-16 19 54.6	18.4	704	2000 RH ₃	2000 12 18.16190	01 04 49.64	-03 58 10.2	699
2000 QD ₂₃₁	2000 09 05.25007	21 41 28.44	-16 19 57.0	20.9 V	691	2000 RH ₃	2000 12 20.12303	01 06 19.81	-03 50 06.7	18.6
2000 QD ₂₃₁	2000 09 05.25778	21 41 28.12	-16 19 57.9	18.4	704	2000 RH ₃	2000 12 20.13877	01 06 20.51	-03 50 03.2	18.4
2000 QW ₂₃₇	2000 10 01.16764	23 28 36.56	-00 21 06.6	19.6	704	2000 RH ₃	2000 12 20.15388	01 06 21.09	-03 49 58.8	18.5
2000 QW ₂₃₇	2000 10 01.19799	23 28 35.33	-00 21 15.2	19.4	704	2000 RH ₃	2000 12 20.16909	01 06 21.86	-03 49 55.4	18.2
2000 QW ₂₃₇	2000 10 01.21307	23 28 34.71	-00 21 18.3	20.1	704	2000 RH ₃	2000 12 20.18433	01 06 22.57	-03 49 50.9	18.6
2000 QW ₂₃₇	2000 10 01.22815	23 28 33.98	-00 21 23.3	19.8	704	2000 RH ₃	2000 12 23.07559	01 08 45.94	-03 36 37.6	17.6
2000 QO ₂₄₄	2000 07 29.37315	21 32 12.18	-10 33 26.8	18.7 R	699	2000 RH ₃	2000 12 23.09076	01 08 46.70	-03 36 33.0	18.0
2000 QO ₂₄₄	2000 07 29.39246	21 32 10.97	-10 33 29.4		699	2000 RH ₃	2000 12 23.10589	01 08 47.45	-03 36 28.5	18.9
2000 QO ₂₄₄	2000 07 29.41180	21 32 09.94	-10 33 32.3		699	2000 RH ₃	2000 12 23.12102	01 08 48.27	-03 36 24.5	18.6
2000 QO ₂₄₄	2000 07 29.43114	21 32 08.71	-10 33 35.7		699	2000 RH ₃	2000 12 23.13620	01 08 48.96	-03 36 20.7	18.0
2000 QO ₂₄₄	2000 08 21.26045	21 09 18.33	-11 46 59.6	18.5 R	699	2000 RL ₃	2000 12 19.07367	00 22 43.14	+11 40 43.0	18.3
2000 QO ₂₄₄	2000 08 21.28089	21 09 17.12	-11 47 04.9		699	2000 RL ₃	2000 12 19.08888	00 22 43.62	+11 40 47.3	18.8
2000 QO ₂₄₄	2000 08 21.30131	21 09 15.82	-11 47 09.2		699	2000 RL ₃	2000 12 19.10424	00 22 44.15	+11 40 49.8	18.8
2000 QO ₂₄₄	2000 08 21.32175	21 09 14.75	-11 47 13.3		699	2000 RL ₃	2000 12 19.13470	00 22 45.05	+11 40 57.9	19.3
2000 RB	2000 06 12.29631	17 51 48.85	+18 25 55.7	18.6	704	2000 RO ₃	2000 12 30.08580	00 32 49.56	+16 03 54.3	19.2
2000 RB	2000 06 12.32288	17 51 47.42	+18 26 11.3	18.4	704	2000 RO ₃	2000 12 30.10071	00 32 50.15	+16 03 59.4	18.8
2000 RB	2000 06 12.33583	17 51 46.74	+18 26 20.4	18.5	704	2000 RO ₃	2000 12 30.11580	00 32 50.81	+16 04 03.9	18.6
2000 RB	2000 06 24.50773	17 40 55.01	+20 00 15.2	20.7	608	2000 RO ₃	2000 12 30.13091	00 32 51.46	+16 04 09.1	19.2
2000 RB	2000 06 24.51831	17 40 54.40	+20 00 17.5	20.0	608	2000 RP ₃	2000 12 20.08453	00 48 46.32	+04 45 34.8	18.4 R
2000 RB	2000 06 24.52977	17 40 53.73	+20 00 19.9	20.8	608	2000 RP ₃	2000 12 20.10785	00 48 46.98	+04 45 40.1	699
2000 RD	2000 12 17.06230	22 47 39.43	+21 11 54.9	19.0	704	2000 RP ₃	2000 12 20.13124	00 48 47.61	+04 45 45.5	699
2000 RD	2000 12 17.07733	22 47 41.27	+21 12 03.7	18.9	704	2000 RP ₃	2000 12 20.15471	00 48 48.27	+04 45 50.9	699
2000 RD	2000 12 17.10742	22 47 44.89	+21 12 19.6	19.3	704	2000 RP ₃	2000 12 22.10896	00 49 47.44	+04 53 43.0	18.6 R
2000 RD	2000 12 17.12254	22 47 46.75	+21 12 28.1	19.3	704	2000 RP ₃	2000 12 22.13243	00 49 48.14	+04 53 49.8	699
2000 RD	2000 12 29.07623	23 13 31.68	+23 03 28.5	18.7 R	699	2000 RP ₃	2000 12 22.15597	00 49 48.78	+04 53 54.6	699
2000 RD	2000 12 29.09965	23 13 34.70	+23 03 40.9		699	2000 RP ₃	2000 12 22.17954	00 49 49.58	+04 54 00.5	699
2000 RD	2000 12 29.12312	23 13 37.80	+23 03 55.4		699	2000 RQ ₃	2000 12 18.10109	01 22 16.32	+02 59 54.8	18.4 R
2000 RD	2000 12 29.14664	23 13 40.96	+23 04 08.2		699	2000 RQ ₃	2000 12 18.11673	01 22 17.24	+03 00 02.9	699
2000 RD	2000 12 30.06849	23 15 46.18	+23 13 01.9	18.5	704	2000 RQ ₃	2000 12 18.13244	01 22 18.10	+03 00 07.7	699
2000 RD	2000 12 30.08382	23 15 48.16	+23 13 10.3	18.7	704	2000 RQ ₃	2000 12 18.15725	01 22 19.40	+03 00 19.3	699
2000 RD	2000 12 30.09915	23 15 50.33	+23 13 19.5	19.0	704	2000 RV ₃	2000 12 20.13163	01 06 27.67	+13 49 23.9	18.8
2000 RD	2000 12 30.11449	23 15 52.38	+23 13 28.2	18.7	704	2000 RV ₃	2000 12 20.14677	01 06 28.73	+13 49 31.0	19.1
2000 RD	2000 12 30.12982	23 15 54.42	+23 13 37.7	18.9	704	2000 RV ₃	2000 12 20.17711	01 06 30.79	+13 49 41.8	19.5
2000 RY	2000 12 22.10740	00 23 52.36	+05 24 51.7	19.4 R	699	2000 RV ₃	2000 12 20.19226	01 06 31.72	+13 49 46.3	19.4
2000 RY	2000 12 22.15438	00 23 55.22	+05 25 07.5		699	2000 RW ₃	2000 12 20.12818	00 41 34.67	+09 28 27.0	18.8
2000 RY	2000 12 28.07433	00 30 28.02	+06 02 15.3	18.8	704	2000 RW ₃	2000 12 20.14331	00 41 35.05	+09 28 30.2	19.6
2000 RY	2000 12 28.08975	00 30 29.07	+06 02 20.8	19.3	704	2000 RW ₃	2000 12 20.18881	00 41 36.22	+09 28 39.5	19.6
2000 RY	2000 12 28.12076	00 30 31.23	+06 02 32.6	19.3	704	2000 RC ₄	2000 12 20.14275	01 41 00.66	-02 14 18.9	19.1

2000 RL ₄	2000 12 19.38862	02 04 45.14	+05 30 58.6	19.4	608	2000 RB ₆	2000 12 19.15796	01 34 20.08	+20 13 49.7	18.6	704
2000 RL ₄	2000 12 19.39929	02 04 45.27	+05 31 03.1	19.4	608	2000 RB ₆	2000 12 19.17313	01 34 20.53	+20 13 53.5	19.4	704
2000 RL ₄	2000 12 19.40958	02 04 45.40	+05 31 07.1	19.5	608	2000 RB ₆	2000 12 19.18830	01 34 21.04	+20 13 58.1	19.1	704
2000 RL ₄	2000 12 21.14609	02 05 12.42	+05 42 52.4	18.1	704	2000 RB ₆	2000 12 19.20359	01 34 21.54	+20 14 01.4	18.8	704
2000 RL ₄	2000 12 21.16176	02 05 12.62	+05 42 58.7	19.4	704	2000 RB ₆	2000 12 30.14468	01 42 29.34	+21 08 59.2	19.1	704
2000 RL ₄	2000 12 21.17669	02 05 12.84	+05 43 04.4	19.3	704	2000 RB ₆	2000 12 30.15975	01 42 30.15	+21 09 03.9	19.0	704
2000 RL ₄	2000 12 28.14830	02 07 59.13	+06 34 33.5	18.1	704	2000 RB ₆	2000 12 30.17483	01 42 30.95	+21 09 08.9	19.3	704
2000 RL ₄	2000 12 28.16349	02 07 59.51	+06 34 40.3	18.2	704	2000 RB ₆	2000 12 30.19001	01 42 31.70	+21 09 13.0	19.0	704
2000 RL ₄	2000 12 28.17876	02 07 59.96	+06 34 47.3	18.5	704	2000 RB ₆	2000 12 30.20506	01 42 32.53	+21 09 18.1	19.2	704
2000 RL ₄	2000 12 28.19400	02 08 00.37	+06 34 54.4	17.9	704	2000 RD ₆	2000 12 20.13504	01 42 05.53	+15 21 56.9	18.8	704
2000 RL ₄	2000 12 28.20922	02 08 00.80	+06 35 01.0	18.1	704	2000 RD ₆	2000 12 20.15019	01 42 05.94	+15 21 59.0	18.8	704
2000 RL ₄	2001 01 03.14034	02 11 32.14	+07 23 20.4	18.1	704	2000 RD ₆	2000 12 20.16535	01 42 06.33	+15 22 02.0	18.8	704
2000 RL ₄	2001 01 03.15507	02 11 32.64	+07 23 28.8	18.5	704	2000 RD ₆	2000 12 20.18052	01 42 06.72	+15 22 03.9	19.1	704
2000 RL ₄	2001 01 03.16985	02 11 33.22	+07 23 36.3	18.5	704	2000 RD ₆	2000 12 20.19567	01 42 07.11	+15 22 06.5	19.1	704
2000 RM ₄	2000 12 21.21829	02 37 27.05	+16 51 16.9	18.3	704	2000 RD ₆	2000 12 30.09065	01 48 21.53	+15 58 06.1	18.9 R	699
2000 RM ₄	2000 12 21.23350	02 37 27.18	+16 51 22.4	18.2	704	2000 RD ₆	2000 12 30.09449	01 48 21.69	+15 58 06.7	18.7	704
2000 RM ₄	2000 12 21.24873	02 37 27.39	+16 51 27.2	18.0	704	2000 RD ₆	2000 12 30.10781	01 48 22.24	+15 58 10.5		699
2000 RM ₄	2000 12 21.26392	02 37 27.63	+16 51 32.7	18.8	704	2000 RD ₆	2000 12 30.10939	01 48 22.35	+15 58 10.9	18.5	704
2000 RM ₄	2000 12 21.27912	02 37 27.79	+16 51 38.0	18.8	704	2000 RD ₆	2000 12 30.12447	01 48 23.01	+15 58 14.8	18.5	704
2000 RM ₄	2000 12 30.08754	02 41 08.15	+17 45 30.2	17.6 R	699	2000 RD ₆	2000 12 30.12498	01 48 23.05	+15 58 14.2		699
2000 RM ₄	2000 12 30.10467	02 41 08.64	+17 45 37.2		699	2000 RD ₆	2000 12 30.13957	01 48 23.69	+15 58 18.4	18.5	704
2000 RM ₄	2000 12 30.12187	02 41 09.18	+17 45 43.6		699	2000 RD ₆	2000 12 30.14215	01 48 23.83	+15 58 17.9		699
2000 RM ₄	2000 12 30.13902	02 41 09.76	+17 45 50.2		699	2000 RH ₆	2000 12 17.12879	02 11 03.39	+08 00 26.7	19.7 V	691
2000 RM ₄	2000 12 30.14668	02 41 09.93	+17 45 53.5	18.0	704	2000 RH ₆	2000 12 17.13271	02 11 03.49	+08 00 27.3	19.7 V	691
2000 RM ₄	2000 12 30.16171	02 41 10.41	+17 45 58.8	17.7	704	2000 RH ₆	2000 12 17.13669	02 11 03.59	+08 00 28.1	19.8 V	691
2000 RM ₄	2000 12 30.17654	02 41 10.84	+17 46 04.5	17.7	704	2000 RO ₆	2000 12 23.15600	01 41 06.83	-01 18 04.5	19.3	704
2000 RM ₄	2000 12 30.19183	02 41 11.47	+17 46 10.7	19.2	704	2000 RO ₆	2000 12 23.17286	01 41 07.40	-01 18 02.2	19.4	704
2000 RM ₄	2000 12 30.20661	02 41 11.94	+17 46 15.3	18.6	704	2000 RO ₆	2000 12 23.18882	01 41 07.99	-01 17 58.9	19.2	704
2000 RM ₄	2001 01 03.14826	02 43 41.84	+18 11 52.8	17.9	704	2000 RP ₆	2000 12 30.09143	01 49 42.72	+13 31 59.8	18.7 R	699
2000 RM ₄	2001 01 03.16329	02 43 42.50	+18 11 58.7	18.3	704	2000 RP ₆	2000 12 30.10859	01 49 43.63	+13 32 05.0		699
2000 RM ₄	2001 01 03.17840	02 43 43.03	+18 12 04.7	18.3	704	2000 RP ₆	2000 12 30.12576	01 49 44.53	+13 32 10.5		699
2000 RM ₄	2001 01 03.19343	02 43 43.63	+18 12 10.1	17.5	704	2000 RP ₆	2000 12 30.14293	01 49 45.41	+13 32 16.3		699
2000 RM ₄	2001 01 03.20847	02 43 44.27	+18 12 16.3	18.3	704	2000 RP ₆	2001 01 03.14287	01 53 35.41	+13 54 54.5	18.6	704
2000 RM ₄	2001 01 04.15151	02 44 24.66	+18 18 31.5	17.9	704	2000 RP ₆	2001 01 03.15799	01 53 36.34	+13 54 59.5	19.3	704
2000 RM ₄	2001 01 04.16669	02 44 25.28	+18 18 36.7	18.3	704	2000 RP ₆	2001 01 03.17303	01 53 37.18	+13 55 06.0	19.1	704
2000 RM ₄	2001 01 04.18234	02 44 25.89	+18 18 43.2	18.5	704	2000 RP ₆	2001 01 03.18813	01 53 38.09	+13 55 11.4	18.7	704
2000 RM ₄	2001 01 04.19750	02 44 26.53	+18 18 49.3	18.4	704	2000 RP ₆	2001 01 03.20317	01 53 38.97	+13 55 16.0	18.7	704
2000 RM ₄	2001 01 04.21266	02 44 27.14	+18 18 55.8	18.8	704	2000 RS ₆	2000 12 19.15477	01 56 32.50	+09 01 24.2	18.8 R	699
2000 RN ₄	2000 12 19.14297	02 33 25.10	+03 07 50.8	18.1 R	699	2000 RS ₆	2000 12 19.17814	01 56 33.15	+09 01 30.0		699
2000 RN ₄	2000 12 19.16646	02 33 25.17	+03 07 58.8		699	2000 RS ₆	2000 12 19.20163	01 56 33.92	+09 01 35.1		699
2000 RN ₄	2000 12 19.18981	02 33 25.23	+03 08 06.6		699	2000 RS ₆	2000 12 19.22510	01 56 34.52	+09 01 40.5		699
2000 RN ₄	2000 12 19.21341	02 33 25.29	+03 08 14.6		699	2000 RU ₆	2000 12 20.13395	01 31 24.17	+16 51 26.2	18.8	704
2000 RN ₄	2000 12 20.14814	02 33 30.86	+03 13 34.7	18.3	704	2000 RU ₆	2000 12 20.14909	01 31 24.36	+16 51 28.7	19.0	704
2000 RN ₄	2000 12 20.16336	02 33 30.97	+03 13 41.3	18.6	704	2000 RU ₆	2000 12 20.16425	01 31 24.66	+16 51 30.2	19.4	704
2000 RN ₄	2000 12 20.17845	02 33 31.00	+03 13 46.2	18.0	704	2000 RU ₆	2000 12 20.17943	01 31 24.84	+16 51 31.9	19.6	704
2000 RN ₄	2000 12 20.19366	02 33 31.08	+03 13 51.0	18.7	704	2000 RU ₆	2000 12 20.19458	01 31 25.12	+16 51 34.6	18.9	704
2000 RN ₄	2000 12 28.14300	02 35 25.63	+04 05 17.7	18.7	704	2000 RU ₆	2000 12 30.09324	01 35 24.95	+17 19 10.2	18.8	704
2000 RN ₄	2000 12 28.15817	02 35 26.04	+04 05 24.4	18.6	704	2000 RU ₆	2000 12 30.10815	01 35 25.46	+17 19 13.6	18.5	704
2000 RN ₄	2000 12 28.17340	02 35 26.26	+04 05 30.6	18.9	704	2000 RU ₆	2000 12 30.12323	01 35 25.84	+17 19 17.3	18.4	704
2000 RN ₄	2000 12 28.18894	02 35 26.61	+04 05 36.9	18.3	704	2000 RU ₆	2000 12 30.13834	01 35 26.40	+17 19 19.4	19.0	704
2000 RN ₄	2000 12 28.20383	02 35 26.92	+04 05 44.6	18.5	704	2000 RV ₆	2000 12 18.09566	01 48 16.19	+05 17 52.2	18.8 R	699
2000 RP ₄	2000 10 19.18265	03 26 17.62	+17 00 14.8		916	2000 RV ₆	2000 12 18.11127	01 48 16.40	+05 17 54.8		699
2000 RP ₄	2000 10 19.19470	03 26 16.97	+17 00 20.3		916	2000 RV ₆	2000 12 18.12690	01 48 16.50	+05 17 55.6		699
2000 RP ₄	2000 10 19.20681	03 26 16.33	+17 00 26.4		916	2000 RV ₆	2000 12 18.15173	01 48 16.77	+05 17 58.9		699
2000 RP ₄	2000 11 27.05617	02 43 36.97	+21 03 26.6	16.7 V	739	2000 RW ₆	2000 12 23.15922	02 03 44.09	-00 43 37.1	18.6	704
2000 RP ₄	2000 11 27.09913	02 43 34.57	+21 03 39.0	16.3 V	739	2000 RW ₆	2000 12 23.17571	02 03 44.40	-00 43 33.6	19.0	704
2000 RP ₄	2000 11 27.13210	02 43 32.78	+21 03 48.3	16.4 V	739	2000 RW ₆	2000 12 23.19167	02 03 44.78	-00 43 30.3	18.5	704
2000 RP ₄	2000 12 20.14074	02 33 06.87	+22 44 52.1	17.7	704	2000 RW ₆	2000 12 23.20736	02 03 45.03	-00 43 27.2	18.8	704
2000 RP ₄	2000 12 20.15591	02 33 06.86	+22 44 57.2	17.9	704	2000 RZ ₆	2000 12 30.09379	01 42 01.49	+18 37 08.5	19.0	704
2000 RP ₄	2000 12 20.17108	02 33 06.79	+22 45 01.7	19.1	704	2000 RZ ₆	2000 12 30.12378	01 42 02.03	+18 37 15.9	19.0	704
2000 RP ₁	2000 12 20.18624	02 33 06.78	+22 45 05.7	18.9	704	2000 RZ ₆	2000 12 30.13889	01 42 02.42	+18 37 19.1	18.8	704
2000 RP ₁	2000 12 20.20139	02 33 06.65	+22 45 10.5	17.5	704	2000 RA ₇	2000 12 20.15114	01 45 57.33	+14 10 13.0	19.2	704
2000 RP ₄	2000 12 30.15037	02 34 48.93	+23 30 50.1	18.0	704	2000 RA ₇	2000 12 20.16630	01 45 57.64	+14 10 13.5	19.8	704
2000 RP ₄	2000 12 30.16544	02 34 49.25	+23 30 54.5	18.5	704	2000 RA ₇	2000 12 20.18147	01 45 57.95	+14 10 15.7	20.1	704
2000 RP ₄	2000 12 30.18061	02 34 49.53	+23 30 58.7	18.8	704	2000 RA ₇	2000 12 20.19662	01 45 58.31	+14 10 19.0	19.7	704
2000 RP ₄	2000 12 30.19569	02 34 49.76	+23 31 03.7	18.5	704	2000 RA ₇	2000 12 30.09143	01 50 47.82	+14 38 19.9	19.9 R	699
2000 RP ₄	2000 12 30.21075	02 34 50.10	+23 31 08.5	18.2	704	2000 RA ₇	2000 12 30.10859	01 50 48.45	+14 38 22.6		699
2000 RP ₄	2001 01 04.16575	02 36 58.72	+23 55 11.0	18.2	704	2000 RA ₇	2000 12 30.12576	01 50 49.03	+14 38 25.6		699
2000 RP ₄	2001 01 04.18140	02 36 59.15	+23 55 16.0	18.2	704	2000 RB ₇	2000 12 19.13834	02 11 39.10	+08 36 07.4	17.9 R	699
2000 RP ₄	2001 01 04.19656	02 36 59.08	+23 55 20.3	18.0	704	2000 RB ₇	2000 12 19.16179	02 11 39.43	+08 36 10.4		699
2000 RP ₄	2001 01 04.21172	02 37 00.54	+23 55 25.0	17.9	704	2000 RB ₇	2000 12 19.18514	02 11			

2000 RN ₇	2000 12 30.14295	02 07 11.15	+18 47 28.9	18.5	704	2000 RU ₈	2000 12 21.34244	04 48 46.45	+21 44 01.2	17.4	704
2000 RN ₇	2000 12 30.15799	02 07 11.43	+18 47 32.1	19.3	704	2000 RU ₈	2000 12 21.35773	04 48 45.54	+21 44 03.7	17.8	704
2000 RN ₇	2000 12 30.17282	02 07 11.84	+18 47 34.8	19.3	704	2000 RU ₈	2000 12 30.22549	04 40 58.26	+22 08 44.7	17.1	704
2000 RN ₇	2000 12 30.18811	02 07 12.14	+18 47 38.3	18.6	704	2000 RU ₈	2000 12 30.24092	04 40 57.53	+22 08 47.5	17.7	704
2000 RN ₇	2000 12 30.20290	02 07 12.54	+18 47 41.1	19.0	704	2000 RU ₈	2000 12 30.25633	04 40 56.79	+22 08 49.7	17.3	704
2000 RN ₇	2001 01 04.14759	02 09 36.71	+19 04 04.7	18.4	704	2000 RU ₈	2000 12 30.27186	04 40 56.04	+22 08 52.3	17.3	704
2000 RN ₇	2001 01 04.17843	02 09 37.67	+19 04 10.4	19.2	704	2000 RU ₈	2000 12 30.28730	04 40 55.30	+22 08 54.4	17.5	704
2000 RN ₇	2001 01 04.19359	02 09 38.23	+19 04 14.7	19.2	704	2000 RU ₈	2001 01 02.21763	04 38 53.04	+22 17 09.3	17.0	704
2000 RN ₇	2001 01 04.20875	02 09 38.68	+19 04 17.4	19.2	704	2000 RU ₈	2001 01 02.24800	04 38 51.66	+22 17 13.1	17.2	704
2000 RO ₇	2001 01 03.14704	02 32 11.58	+15 52 26.3	18.8	704	2000 RU ₈	2001 01 02.26317	04 38 51.04	+22 17 16.2	16.5	704
2000 RO ₇	2001 01 03.16207	02 32 12.00	+15 52 28.2	19.3	704	2000 RU ₈	2001 01 02.27833	04 38 50.42	+22 17 18.8	16.4	704
2000 RO ₇	2001 01 03.17711	02 32 12.35	+15 52 31.0	19.4	704	2000 RU ₈	2001 01 03.22322	04 38 14.94	+22 19 59.5	17.5	704
2000 RO ₇	2001 01 03.19221	02 32 12.78	+15 52 33.5	19.2	704	2000 RU ₈	2001 01 03.23836	04 38 14.35	+22 20 01.7	17.8	704
2000 RO ₇	2001 01 03.20725	02 32 13.03	+15 52 37.3	19.3	704	2000 RU ₈	2001 01 03.25349	04 38 13.76	+22 20 04.3	17.8	704
2000 RQ ₇	2000 12 21.21856	02 41 41.46	+14 03 46.0	18.0	704	2000 RU ₈	2001 01 03.26864	04 38 13.17	+22 20 06.9	17.7	704
2000 RQ ₇	2000 12 21.24900	02 41 41.06	+14 03 50.3	18.9	704	2000 RU ₈	2001 01 03.28380	04 38 12.56	+22 20 09.2	17.9	704
2000 RQ ₇	2000 12 21.27939	02 41 40.65	+14 03 53.1	18.8	704	2000 RV ₈	2000 12 20.21584	04 50 17.11	+27 55 27.6	17.8	704
2000 RS ₇	2000 10 19.18736	04 04 37.70	+08 19 57.0		916	2000 RV ₈	2000 12 20.23141	04 50 16.17	+27 55 29.1	18.4	704
2000 RS ₇	2000 10 19.19947	04 04 37.51	+08 19 49.6		916	2000 RV ₈	2000 12 20.24704	04 50 15.21	+27 55 31.3	18.2	704
2000 RS ₇	2000 10 19.21157	04 04 37.43	+08 19 41.9		916	2000 RV ₈	2000 12 20.26229	04 50 14.33	+27 55 33.4	18.2	704
2000 RS ₇	2000 12 22.19673	03 30 38.27	+01 19 32.6	17.0 R	699	2000 RV ₈	2000 12 20.27754	04 50 13.39	+27 55 35.1	17.9	704
2000 RS ₇	2000 12 22.22012	03 30 38.03	+01 19 35.7		699	2000 RV ₈	2001 01 04.22539	04 38 33.62	+28 18 55.5	18.0	704
2000 RS ₇	2000 12 22.24352	03 30 37.78	+01 19 38.7		699	2000 RV ₈	2001 01 04.24054	04 38 33.05	+28 18 56.0	18.4	704
2000 RS ₇	2000 12 22.26697	03 30 37.54	+01 19 41.5		699	2000 RV ₈	2001 01 04.25570	04 38 32.52	+28 18 57.5	18.1	704
2000 RS ₇	2000 12 28.14974	03 30 24.33	+01 36 45.4	18.4	704	2000 RV ₈	2001 01 04.27153	04 38 31.98	+28 18 58.6	18.4	704
2000 RS ₇	2000 12 28.16458	03 30 24.29	+01 36 50.4	19.0	704	2000 RV ₈	2001 01 04.28712	04 38 31.37	+28 18 59.6	18.3	704
2000 RS ₇	2000 12 28.19533	03 30 24.29	+01 36 57.1	19.1	704	2000 RD ₉	2000 12 30.22287	04 55 20.86	+18 27 15.6	17.9	704
2000 RS ₇	2000 12 28.21022	03 30 24.31	+01 37 02.2	18.7	704	2000 RD ₉	2000 12 30.23787	04 55 20.19	+18 27 14.8	18.9	704
2000 RS ₇	2000 12 31.08867	03 30 42.79	+01 48 31.9	17.3 R	699	2000 RD ₉	2000 12 30.25298	04 55 19.50	+18 27 14.0	18.4	704
2000 RS ₇	2000 12 31.10428	03 30 42.89	+01 48 36.0		699	2000 RD ₉	2000 12 30.26799	04 55 18.82	+18 27 13.1	18.3	704
2000 RS ₇	2000 12 31.11990	03 30 42.98	+01 48 40.3		699	2000 RD ₉	2000 12 30.28289	04 55 18.14	+18 27 12.5	17.9	704
2000 RS ₇	2000 12 31.13556	03 30 43.09	+01 48 44.2		699	2000 RD ₉	2001 01 03.14170	04 52 47.61	+18 24 37.1	17.6	704
2000 RT ₇	2000 12 28.15307	02 51 48.54	+09 05 39.6	18.1	704	2000 RD ₉	2001 01 03.14184	04 52 47.56	+18 24 37.1	18.2	704
2000 RT ₇	2000 12 28.16825	02 51 48.48	+09 05 44.3	19.3	704	2000 RD ₉	2001 01 03.15681	04 52 47.03	+18 24 36.9	17.7	704
2000 RT ₇	2000 12 28.21400	02 51 48.17	+09 05 52.2	18.9	704	2000 RD ₉	2001 01 03.15694	04 52 47.01	+18 24 36.5	18.0	704
2000 RT ₇	2001 01 03.14422	02 51 50.03	+09 25 10.0	18.4	704	2000 RD ₉	2001 01 03.17186	04 52 46.46	+18 24 36.3	17.8	704
2000 RT ₇	2001 01 03.15896	02 51 50.08	+09 25 13.0	18.7	704	2000 RD ₉	2001 01 03.17199	04 52 46.43	+18 24 36.7	18.3	704
2000 RT ₇	2001 01 03.18848	02 51 50.17	+09 25 19.8	18.6	704	2000 RD ₉	2001 01 03.18696	04 52 45.92	+18 24 35.7	17.5	704
2000 RT ₇	2001 01 03.20381	02 51 50.23	+09 25 23.4	18.6	704	2000 RD ₉	2001 01 03.18709	04 52 45.86	+18 24 35.2	18.2	704
2000 RU ₇	2000 12 29.18205	02 59 55.60	+15 59 34.9	18.4 R	699	2000 RD ₉	2001 01 03.20200	04 52 45.31	+18 24 35.7	17.7	704
2000 RU ₇	2000 12 29.20627	02 59 55.75	+15 59 39.2		699	2000 RD ₉	2001 01 03.20213	04 52 45.26	+18 24 35.7	18.0	704
2000 RU ₇	2000 12 29.23047	02 59 55.90	+15 59 44.6		699	2000 RD ₉	2001 01 03.21831	04 52 44.76	+18 24 34.8	18.1	704
2000 RU ₇	2000 12 29.25472	02 59 56.06	+15 59 49.6		699	2000 RD ₉	2001 01 03.23437	04 52 44.08	+18 24 35.5	17.8	704
2000 RU ₇	2000 12 30.14875	03 00 05.58	+16 02 56.6	18.8	704	2000 RD ₉	2001 01 03.24995	04 52 43.50	+18 24 34.2	17.8	704
2000 RU ₇	2000 12 30.16378	03 00 05.66	+16 03 00.5	19.2	704	2000 RD ₉	2001 01 03.26464	04 52 42.94	+18 24 33.7	17.7	704
2000 RU ₇	2000 12 30.17861	03 00 05.86	+16 03 02.9	19.5	704	2000 RD ₉	2001 01 03.29016	04 52 42.00	+18 24 32.9	17.4	704
2000 RU ₇	2000 12 30.19389	03 00 05.97	+16 03 06.7	18.6	704	2000 RD ₉	2001 01 04.14493	04 52 13.35	+18 24 10.5	18.2	704
2000 RU ₇	2000 12 30.20867	03 00 06.19	+16 03 10.1	18.8	704	2000 RD ₉	2001 01 04.16011	04 52 12.80	+18 24 10.6	18.3	704
2000 RU ₇	2001 01 05.09190	03 01 47.40	+16 25 37.4	19.1 V	691	2000 RD ₉	2001 01 04.17576	04 52 12.26	+18 24 10.7	18.1	704
2000 RU ₇	2001 01 05.11936	03 01 47.96	+16 25 44.5	18.8 V	691	2000 RD ₉	2001 01 04.19093	04 52 11.71	+18 24 09.9	17.9	704
2000 RU ₇	2001 01 05.14684	03 01 48.52	+16 25 51.0	18.9 V	691	2000 RD ₉	2001 01 04.20608	04 52 11.14	+18 24 09.6	18.0	704
2000 RV ₇	2000 12 22.20141	03 18 25.88	-02 32 56.2	18.1 R	699	2000 RC ₉	2000 12 20.21804	05 14 27.72	+27 51 25.0	17.3	704
2000 RV ₇	2000 12 22.22480	03 18 25.66	-02 32 52.9		699	2000 RC ₉	2000 12 20.23398	05 14 26.60	+27 51 29.3	19.7	704
2000 RV ₇	2000 12 22.24821	03 18 25.42	-02 32 49.0		699	2000 RC ₉	2000 12 20.24923	05 14 25.38	+27 51 33.9	18.2	704
2000 RV ₇	2000 12 22.27166	03 18 25.13	-02 32 44.4		699	2000 RC ₉	2000 12 20.26449	05 14 24.20	+27 51 38.9	18.0	704
2000 RV ₇	2000 12 23.15159	03 18 19.07	-02 30 04.7	18.2	704	2000 RC ₉	2000 12 20.27974	05 14 23.13	+27 51 43.9	17.4	704
2000 RV ₇	2000 12 23.16846	03 18 18.96	-02 30 01.3	18.6	704	2000 RC ₉	2001 01 04.22757	04 59 12.39	+28 57 13.5	17.0	704
2000 RV ₇	2000 12 23.18426	03 18 18.79	-02 29 57.8	18.6	704	2000 RC ₉	2001 01 04.24272	04 59 11.63	+28 57 16.9	17.3	704
2000 RV ₇	2000 12 23.20010	03 18 18.65	-02 29 54.5	18.2	704	2000 RC ₉	2001 01 04.25788	04 59 10.89	+28 57 20.1	17.6	704
2000 RV ₇	2000 12 23.21566	03 18 18.47	-02 29 50.9	19.0	704	2000 RC ₉	2001 01 04.27372	04 59 10.12	+28 57 23.3	17.1	704
2000 RV ₇	2001 01 02.26322	03 18 50.14	-01 45 55.2	18.9	608	2000 RC ₉	2001 01 04.28931	04 59 09.37	+28 57 26.9	17.1	704
2000 RV ₇	2001 01 02.27325	03 18 50.25	-01 45 51.9	18.7	608	2000 RH ₉	2000 12 20.20894	04 43 26.45	+13 36 39.7	17.0	704
2000 RV ₇	2001 01 02.28422	03 18 50.34	-01 45 48.2	18.7	608	2000 RH ₉	2000 12 20.22398	04 43 25.48	+13 36 40.4	17.8	704
2000 RW ₇	2000 12 21.22059	03 01 39.70	+14 52 10.9	17.7	704	2000 RH ₉	2000 12 20.23995	04 43 24.51	+13 36 42.2	17.3	704
2000 RW ₇	2000 12 21.23579	03 01 39.30	+14 52 11.6	18.7	704	2000 RH ₉	2000 12 20.25500	04 43 23.56	+13 36 43.2	17.3	704
2000 RW ₇	2000 12 21.25102	03 01 38.91	+14 52 13.8	18.2	704	2000 RH ₉	2000 12 20.27004	04 43 22.62	+13 36 45.0	17.4	704
2000 RW ₇	2000 12 21.26621	03 01 38.54	+14 52 14.5	19.2	704	2000 RH ₉	2000 12 31.88666	04 33 31.57	+14 00 36.9	17.0	106
2000 RW ₇	2000 12 21.28141	03 01 38.12	+14 52 16.3	19.0	704	2000 RH ₉	2000 12 31.93793	04 33 29.39	+14 00 45.7	16.8	106
2000 RW ₇	2000 12 29.18128	02 59 17.51	+15 06 41.9	18.8 R	699	2000 RH ₉	2000 12 31.97658	04 33 27.75	+14 00 51.4	16.7	106
2000 RW ₇	2000 12 29.20548	02 59 17.22	+15 06 44.0		699	2000 RH ₉	2001 01 04.22032	04 31 26.50	+14 10 26.2	17.6	704
2000 RW ₇	2000 12 29.22968	02 59 16.83	+15 06 47.8		699	2000 RH ₉					

2000 RM ₉	2000 12 30.25394	05 02 52.68	+18 04 15.9	17.9	704	2000 RV ₉	2000 12 30.23069	05 35 31.56	+26 41 09.9	17.7	704
2000 RM ₉	2000 12 30.26896	05 02 51.93	+18 04 18.7	18.5	704	2000 RV ₉	2000 12 30.24611	05 35 30.45	+26 41 09.6	18.8	704
2000 RM ₉	2000 12 30.28385	05 02 51.20	+18 04 21.5	18.5	704	2000 RV ₉	2000 12 30.26163	05 35 29.61	+26 41 12.0	18.4	704
2000 RM ₉	2000 12 31.88987	05 01 38.68	+18 09 36.0	17.7	106	2000 RV ₉	2000 12 30.27706	05 35 28.73	+26 41 11.9	17.3	704
2000 RM ₉	2000 12 31.96017	05 01 35.40	+18 09 49.5	18.0	106	2000 RV ₉	2000 12 30.29250	05 35 27.82	+26 41 12.6	18.0	704
2000 RM ₉	2000 12 31.98005	05 01 34.50	+18 09 53.7	17.4	106	2000 RV ₉	2001 01 02.25301	05 32 44.86	+26 42 48.0	18.1	704
2000 RM ₉	2001 01 03.21845	05 00 01.37	+18 17 31.0	18.0	704	2000 RV ₉	2001 01 02.26819	05 32 44.01	+26 42 49.5	18.0	704
2000 RM ₉	2001 01 03.23451	05 00 00.70	+18 17 34.2	18.5	704	2000 RV ₉	2001 01 02.28335	05 32 43.19	+26 42 48.0	17.7	704
2000 RM ₉	2001 01 03.25008	05 00 00.05	+18 17 37.5	19.1	704	2000 RV ₉	2001 01 03.22769	05 31 54.23	+26 43 12.0	18.1	704
2000 RM ₉	2001 01 03.26477	04 59 59.43	+18 17 40.4	18.7	704	2000 RV ₉	2001 01 03.24284	05 31 53.38	+26 43 12.4	18.4	704
2000 RM ₉	2001 01 03.29030	04 59 58.32	+18 17 45.6	18.1	704	2000 RV ₉	2001 01 03.25796	05 31 52.58	+26 43 12.8	18.3	704
2000 RN ₉	2000 12 21.29550	04 58 19.84	+19 30 46.9	17.9	704	2000 RV ₉	2001 01 03.27312	05 31 51.81	+26 43 12.8	18.4	704
2000 RN ₉	2000 12 21.31078	04 58 19.03	+19 30 47.3	19.2	704	2000 RV ₉	2001 01 03.28828	05 31 51.00	+26 43 12.9	18.6	704
2000 RN ₉	2000 12 21.32735	04 58 18.05	+19 30 48.4	19.2	704	2000 RW ₉	2000 12 20.28287	05 43 23.86	+32 44 04.6	17.1	704
2000 RN ₉	2000 12 21.34271	04 58 17.15	+19 30 50.4	19.4	704	2000 RW ₉	2000 12 20.29824	05 43 22.65	+32 44 07.3	17.6	704
2000 RN ₉	2000 12 21.35800	04 58 16.24	+19 30 50.8	18.8	704	2000 RW ₉	2000 12 20.31350	05 43 21.42	+32 44 09.3	18.0	704
2000 RN ₉	2000 12 30.22301	04 51 07.82	+19 46 21.5	18.5	704	2000 RW ₉	2000 12 20.32852	05 43 20.22	+32 44 12.0	17.5	704
2000 RN ₉	2000 12 30.23801	04 51 07.19	+19 46 23.1	18.3	704	2000 RW ₉	2000 12 20.34357	05 43 18.98	+32 44 14.1	17.6	704
2000 RN ₉	2000 12 30.25311	04 51 06.50	+19 46 24.8	18.2	704	2000 RW ₉	2001 01 05.23238	05 25 15.37	+33 04 45.2	17.1	704
2000 RN ₉	2000 12 30.26813	04 51 05.84	+19 46 25.9	18.1	704	2000 RW ₉	2001 01 05.24758	05 25 14.45	+33 04 44.0	17.6	704
2000 RN ₉	2000 12 30.28303	04 51 05.17	+19 46 27.9	18.0	704	2000 RW ₉	2001 01 05.26277	05 25 13.65	+33 04 45.8	17.4	704
2000 RN ₉	2001 01 02.24976	04 49 10.08	+19 52 20.4	17.4	704	2000 RW ₉	2001 01 05.27796	05 25 12.70	+33 04 45.2	16.8	704
2000 RN ₉	2001 01 02.26493	04 49 09.41	+19 52 22.5	16.6	704	2000 RW ₉	2001 01 05.29314	05 25 11.82	+33 04 44.6	17.6	704
2000 RN ₉	2001 01 02.28009	04 49 08.80	+19 52 23.3	16.7	704	2000 RX ₉	2000 12 20.21163	05 09 19.28	+13 53 55.1	17.4	704
2000 RN ₉	2001 01 03.22403	04 48 35.72	+19 54 20.8	18.1	704	2000 RX ₉	2000 12 20.22667	05 09 18.31	+13 53 52.8	18.2	704
2000 RN ₉	2001 01 03.23917	04 48 35.15	+19 54 22.5	18.9	704	2000 RX ₉	2000 12 20.24264	05 09 17.29	+13 53 50.9	17.6	704
2000 RN ₉	2001 01 03.25430	04 48 34.57	+19 54 24.1	19.3	704	2000 RX ₉	2000 12 20.25769	05 09 16.44	+13 53 49.3	18.6	704
2000 RN ₉	2001 01 03.26945	04 48 34.04	+19 54 26.2	18.4	704	2000 RX ₉	2000 12 20.27273	05 09 15.28	+13 53 46.7	18.6	704
2000 RN ₉	2001 01 03.28461	04 48 33.50	+19 54 28.3	18.5	704	2000 RX ₉	2000 12 22.21939	05 07 17.33	+13 49 23.8	17.2	704
2000 RO ₉	2000 12 20.21063	05 02 03.88	+14 11 12.1	17.8	704	2000 RX ₉	2000 12 22.23487	05 07 16.37	+13 49 22.0	17.7	704
2000 RO ₉	2000 12 20.22568	05 02 03.01	+14 11 13.3	18.0	704	2000 RX ₉	2000 12 22.25038	05 07 15.40	+13 49 20.2	17.4	704
2000 RO ₉	2000 12 20.24165	05 02 02.11	+14 11 12.1	17.6	704	2000 RX ₉	2000 12 22.26584	05 07 14.43	+13 49 18.2	17.5	704
2000 RO ₉	2000 12 20.25669	05 02 01.24	+14 11 12.1	18.0	704	2000 RX ₉	2000 12 22.28126	05 07 13.54	+13 49 16.7	18.1	704
2000 RO ₉	2000 12 20.27173	05 02 00.40	+14 11 11.8	17.8	704	2000 RX ₉	2000 12 23.21924	05 06 17.83	+13 47 18.9	18.7	704
2000 RP ₉	2000 12 30.22218	04 48 27.97	+18 29 22.2	18.5	704	2000 RX ₉	2000 12 23.23475	05 06 16.98	+13 47 18.4	17.5	704
2000 RP ₉	2000 12 30.23717	04 48 27.31	+18 29 24.0	18.9	704	2000 RX ₉	2000 12 23.24997	05 06 16.04	+13 47 16.6	17.3	704
2000 RP ₉	2000 12 30.25228	04 48 26.66	+18 29 25.5	19.2	704	2000 RX ₉	2000 12 23.26516	05 06 15.08	+13 47 14.7	18.3	704
2000 RP ₉	2000 12 30.26730	04 48 25.95	+18 29 25.7	18.8	704	2000 RX ₉	2000 12 23.28034	05 06 14.19	+13 47 13.4	17.5	704
2000 RP ₉	2000 12 30.28220	04 48 25.25	+18 29 26.7	18.7	704	2000 RX ₉	2000 12 28.22060	05 01 37.69	+13 38 56.3	17.6	704
2000 RP ₉	2001 01 03.21721	04 45 52.31	+18 34 53.3	18.0	704	2000 RX ₉	2000 12 28.23601	05 01 36.86	+13 38 54.2	18.0	704
2000 RP ₉	2001 01 03.23327	04 45 51.69	+18 34 55.1	18.4	704	2000 RX ₉	2000 12 28.25139	05 01 35.99	+13 38 53.4	17.7	704
2000 RP ₉	2001 01 03.24885	04 45 51.10	+18 34 56.0	19.0	704	2000 RX ₉	2000 12 28.26676	05 01 35.11	+13 38 51.9	18.1	704
2000 RP ₉	2001 01 03.26354	04 45 50.49	+18 34 57.8	18.9	704	2000 RX ₉	2000 12 28.28264	05 01 34.24	+13 38 50.2	17.7	704
2000 RP ₉	2001 01 03.28907	04 45 49.61	+18 34 59.9	18.7	704	2000 RX ₉	2000 12 30.14220	04 59 58.96	+13 36 34.4	17.9	704
2000 RQ ₉	2000 12 19.24535	05 01 30.43	+32 21 10.0	17.4	704	2000 RX ₉	2000 12 30.15724	04 59 58.17	+13 36 33.0	17.8	704
2000 RQ ₉	2000 12 19.26081	05 01 29.37	+32 21 13.3	17.2	704	2000 RX ₉	2000 12 30.17208	04 59 57.38	+13 36 31.9	17.9	704
2000 RQ ₉	2000 12 19.27629	05 01 28.30	+32 21 16.5	17.1	704	2000 RX ₉	2000 12 30.18736	04 59 56.59	+13 36 31.2	17.8	704
2000 RQ ₉	2000 12 19.29173	05 01 27.21	+32 21 19.9	17.8	704	2000 RX ₉	2000 12 30.20216	04 59 55.80	+13 36 30.2	18.0	704
2000 RQ ₉	2001 01 05.22857	04 46 34.17	+32 57 46.9	17.9	704	2000 RX ₉	2001 01 04.22254	04 56 05.28	+13 32 44.4	18.1	704
2000 RQ ₉	2001 01 05.24376	04 46 33.61	+32 57 47.9	18.1	704	2000 RX ₉	2001 01 04.23906	04 56 04.50	+13 32 43.5	18.9	704
2000 RQ ₉	2001 01 05.25896	04 46 32.98	+32 57 48.9	17.7	704	2000 RX ₉	2001 01 04.25532	04 56 03.82	+13 32 43.0	19.2	704
2000 RQ ₉	2001 01 05.27414	04 46 32.42	+32 57 49.5	17.8	704	2000 RX ₉	2001 01 04.27627	04 56 02.86	+13 32 42.7	19.5	704
2000 RQ ₉	2001 01 05.28932	04 46 31.79	+32 57 49.6	18.0	704	2000 RX ₉	2001 01 04.29225	04 56 02.22	+13 32 42.6	19.2	704
2000 RR ₉	2000 12 30.22232	04 46 36.54	+17 54 20.9	18.3	704	2000 RY ₉	2000 12 30.22439	05 07 48.97	+18 43 08.0	18.9	704
2000 RR ₉	2000 12 30.23731	04 46 35.86	+17 54 23.0	18.7	704	2000 RY ₉	2000 12 30.23940	05 07 48.15	+18 43 08.4	18.7	704
2000 RR ₉	2000 12 30.25242	04 46 35.23	+17 54 23.7	18.5	704	2000 RY ₉	2000 12 30.25450	05 07 47.38	+18 43 09.4	18.7	704
2000 RR ₉	2000 12 30.26744	04 46 34.63	+17 54 24.7	18.7	704	2000 RY ₉	2000 12 30.26951	05 07 46.58	+18 43 10.0	18.5	704
2000 RR ₉	2000 12 30.28233	04 46 33.93	+17 54 26.2	18.0	704	2000 RY ₉	2000 12 30.28440	05 07 45.82	+18 43 10.5	19.0	704
2000 RR ₉	2001 01 03.21652	04 44 04.94	+18 00 14.6	18.2	704	2000 RY ₉	2001 01 03.21927	05 04 45.19	+18 46 14.6	18.8	704
2000 RR ₉	2001 01 03.23259	04 44 04.31	+18 00 15.9	18.2	704	2000 RY ₉	2001 01 03.23534	05 04 44.43	+18 46 15.7	18.7	704
2000 RR ₉	2001 01 03.24816	04 44 03.75	+18 00 17.8	18.9	704	2000 RY ₉	2001 01 03.25091	05 04 43.73	+18 46 16.0	19.1	704
2000 RR ₉	2001 01 03.26285	04 44 03.19	+18 00 18.0	19.0	704	2000 RY ₉	2001 01 03.26560	05 04 43.13	+18 46 18.0	19.4	704
2000 RR ₉	2001 01 03.28837	04 44 02.26	+18 00 21.1	18.8	704	2000 RY ₉	2001 01 03.29113	05 04 41.95	+18 46 18.6	19.3	704
2000 RT ₉	2000 12 21.29591	04 59 40.35	+25 23 31.3	18.5	704	2000 RA ₁₀	2000 12 20.21149	05 09 44.08	+15 43 05.9	18.0	704
2000 RT ₉	2000 12 21.31119	04 59 39.29	+25 23 32.1	19.3	704	2000 RA ₁₀	2000 12 20.22653	05 09 43.14	+15 43 05.2	18.2	704
2000 RT ₉	2000 12 21.32775	04 59 38.27	+25 23 33.8	19.8	704	2000 RA ₁₀	2000 12 20.24250	05 09 42.09	+15 43 05.1	18.4	704
2000 RT ₉	2000 12 21.34312	04 59 37.26	+25 23 36.3	19.4	704	2000 RA ₁₀	2000 12 20.25754	05 09 41.13	+15 43 04.8	18.5	704
2000 RT ₉	2000 12 30.24202	04 51 05.08	+25 38 59.1	20.0	704	2000 RA ₁₀	2000 12 20.27258	05 09 40.29	+15 43 05.4	17.9	704
2000 RT ₉	2000 12 30.25753	04 51 04.24	+25 39 00.3	19.9	704	2000 RA ₁₀	2000 12 22.21926	05 07 45.68	+15 43 04.6	17.6	704
2000 RT ₉	2000 12 30.27296	04 51 03.42	+25 39 02.3	19.7	704	2000 RA ₁₀	2000 12 22.23473	05 07 44.74	+15 43 04.2	18.0	704

2000 RF ₁₀	2000 12 20.22752	05 17 08.24	+12 10 35.0	19.4	704	2000 RO ₁₀	2000 12 30.26012	05 19 39.12	+25 10 00.0	18.7	704
2000 RF ₁₀	2000 12 20.24348	05 17 07.23	+12 10 36.0	19.4	704	2000 RO ₁₀	2000 12 30.27555	05 19 38.27	+25 10 01.5	18.2	704
2000 RF ₁₀	2000 12 20.25853	05 17 06.12	+12 10 37.3	19.2	704	2000 RO ₁₀	2000 12 30.29100	05 19 37.41	+25 10 02.6	18.6	704
2000 RF ₁₀	2000 12 20.27357	05 17 05.28	+12 10 37.2	19.2	704	2000 RO ₁₀	2001 01 03.22714	05 16 14.06	+25 15 20.7	18.1	704
2000 RF ₁₀	2001 01 04.22351	05 03 42.58	+12 35 20.1	18.6	704	2000 RO ₁₀	2001 01 03.24134	05 16 13.29	+25 15 21.5	18.9	704
2000 RF ₁₀	2001 01 04.24003	05 03 41.82	+12 35 22.5	18.5	704	2000 RO ₁₀	2001 01 03.24229	05 16 13.33	+25 15 22.6	18.8	704
2000 RF ₁₀	2001 01 04.25628	05 03 41.08	+12 35 24.9	19.1	704	2000 RO ₁₀	2001 01 03.25647	05 16 12.64	+25 15 23.7	19.0	704
2000 RF ₁₀	2001 01 04.27802	05 03 40.18	+12 35 27.6	19.8	704	2000 RO ₁₀	2001 01 03.25741	05 16 12.60	+25 15 24.3	19.0	704
2000 RF ₁₀	2001 01 04.29321	05 03 39.42	+12 35 32.0	19.6	704	2000 RO ₁₀	2001 01 03.27162	05 16 11.87	+25 15 23.2	19.4	704
2000 RG ₁₀	2000 12 21.29428	05 27 57.65	+15 55 27.6	19.0	704	2000 RO ₁₀	2001 01 03.28679	05 16 11.02	+25 15 25.3	18.7	704
2000 RG ₁₀	2000 12 21.32612	05 27 55.72	+15 55 29.1	19.1	704	2000 RP ₁₀	2000 12 30.29215	06 07 08.97	+20 14 13.0	17.9	704
2000 RG ₁₀	2000 12 21.34148	05 27 54.81	+15 55 30.1	19.6	704	2000 RP ₁₀	2000 12 30.30699	06 07 08.05	+20 14 12.9	18.2	704
2000 RG ₁₀	2000 12 21.35677	05 27 53.88	+15 55 30.0	19.4	704	2000 RP ₁₀	2000 12 30.32187	06 07 07.12	+20 14 13.6	18.2	704
2000 RG ₁₀	2000 12 22.29518	05 27 00.29	+15 56 04.3	18.1	704	2000 RP ₁₀	2000 12 30.33684	06 07 06.19	+20 14 13.7	18.4	704
2000 RG ₁₀	2000 12 22.31072	05 26 59.35	+15 56 05.3	18.1	704	2000 RP ₁₀	2000 12 30.35163	06 07 05.30	+20 14 15.0	18.1	704
2000 RG ₁₀	2000 12 22.32624	05 26 58.39	+15 56 06.5	18.3	704	2000 RP ₁₀	2001 01 03.22476	06 03 24.51	+20 16 17.5	18.1	704
2000 RG ₁₀	2000 12 22.34174	05 26 57.48	+15 56 06.0	17.8	704	2000 RP ₁₀	2001 01 03.24082	06 03 23.57	+20 16 17.7	18.5	704
2000 RG ₁₀	2000 12 22.35728	05 26 56.59	+15 56 06.6	17.9	704	2000 RP ₁₀	2001 01 03.25639	06 03 22.67	+20 16 18.6	18.6	704
2000 RG ₁₀	2000 12 23.29535	05 26 03.66	+15 56 45.6	18.1	704	2000 RP ₁₀	2001 01 03.27108	06 03 21.85	+20 16 19.0	18.2	704
2000 RG ₁₀	2000 12 23.31166	05 26 02.68	+15 56 46.0	18.3	704	2000 RP ₁₀	2001 01 03.29660	06 03 20.36	+20 16 19.7	18.3	704
2000 RG ₁₀	2000 12 23.32727	05 26 01.78	+15 56 46.3	17.7	704	2000 RR ₁₀	2000 12 30.22787	05 34 35.15	+17 53 40.7	18.9	704
2000 RG ₁₀	2000 12 23.34435	05 26 00.78	+15 56 46.6	18.5	704	2000 RR ₁₀	2000 12 30.24286	05 34 34.18	+17 53 44.1	19.1	704
2000 RG ₁₀	2000 12 23.35962	05 25 59.87	+15 56 47.7	18.5	704	2000 RR ₁₀	2000 12 30.25796	05 34 33.18	+17 53 47.2	19.2	704
2000 RG ₁₀	2000 12 30.22592	05 19 57.37	+16 03 42.3	17.9	704	2000 RR ₁₀	2000 12 30.27297	05 34 32.28	+17 53 50.4	19.0	704
2000 RG ₁₀	2000 12 30.24092	05 19 56.59	+16 03 43.5	18.7	704	2000 RR ₁₀	2000 12 30.28786	05 34 31.29	+17 53 53.5	18.8	704
2000 RG ₁₀	2000 12 30.25602	05 19 55.82	+16 03 45.1	18.0	704	2000 RR ₁₀	2000 12 31.46041	05 33 21.06	+17 57 46.3	17.2	608
2000 RG ₁₀	2000 12 30.27104	05 19 55.05	+16 03 46.2	18.4	704	2000 RR ₁₀	2000 12 31.47171	05 33 20.36	+17 57 48.5	17.3	608
2000 RG ₁₀	2000 12 30.28592	05 19 54.29	+16 03 47.0	18.4	704	2000 RR ₁₀	2000 12 31.48258	05 33 19.68	+17 57 50.7	17.1	608
2000 RG ₁₀	2001 01 03.21982	05 16 53.21	+16 09 26.9	18.9	704	2000 RR ₁₀	2001 01 03.21865	05 30 45.77	+18 07 03.1	18.2	704
2000 RG ₁₀	2001 01 03.23588	05 16 52.56	+16 09 29.4	18.4	704	2000 RR ₁₀	2001 01 03.22174	05 30 45.55	+18 07 03.5	18.7	704
2000 RG ₁₀	2001 01 03.25146	05 16 51.82	+16 09 31.2	18.6	704	2000 RR ₁₀	2001 01 03.23433	05 30 44.88	+18 07 05.9	18.5	704
2000 RG ₁₀	2001 01 03.26615	05 16 51.24	+16 09 31.1	19.2	704	2000 RR ₁₀	2001 01 03.23780	05 30 44.65	+18 07 07.3	19.0	704
2000 RG ₁₀	2001 01 03.29167	05 16 50.01	+16 09 34.4	19.2	704	2000 RR ₁₀	2001 01 03.24948	05 30 44.01	+18 07 09.2	18.6	704
2000 RH ₁₀	2000 12 20.21078	05 04 15.98	+15 11 14.0	18.7	704	2000 RR ₁₀	2001 01 03.25337	05 30 43.77	+18 07 10.5	19.7	704
2000 RH ₁₀	2000 12 20.22582	05 04 15.07	+15 11 12.9	18.9	704	2000 RR ₁₀	2001 01 03.26462	05 30 43.13	+18 07 12.7	18.9	704
2000 RH ₁₀	2000 12 20.24179	05 04 14.13	+15 11 12.1	18.6	704	2000 RR ₁₀	2001 01 03.26806	05 30 42.93	+18 07 13.9	19.4	704
2000 RH ₁₀	2000 12 20.27187	05 04 12.27	+15 11 11.4	18.3	704	2000 RR ₁₀	2001 01 03.27978	05 30 42.30	+18 07 15.1	18.3	704
2000 RH ₁₀	2001 01 03.21790	04 52 42.89	+15 11 26.7	18.6	704	2000 RS ₁₀	2001 01 03.29359	05 30 41.56	+18 07 17.9	19.4	704
2000 RH ₁₀	2001 01 03.23396	04 52 42.24	+15 11 27.3	18.4	704	2000 RS ₁₀	2000 12 21.29997	05 39 04.23	+21 16 04.9	17.8	704
2000 RH ₁₀	2001 01 03.24953	04 52 41.66	+15 11 27.4	19.5	704	2000 RS ₁₀	2000 12 21.31527	05 39 03.20	+21 16 09.1	18.2	704
2000 RH ₁₀	2001 01 03.26422	04 52 40.96	+15 11 28.2	19.3	704	2000 RS ₁₀	2000 12 21.33182	05 39 01.96	+21 16 12.4	17.9	704
2000 RH ₁₀	2001 01 03.28975	04 52 39.93	+15 11 28.8	19.4	704	2000 RS ₁₀	2000 12 21.34719	05 39 00.83	+21 16 16.5	17.6	704
2000 RJ ₁₀	2000 11 26.43521	06 10 16.90	+08 21 03.3	18.5	704	2000 RS ₁₀	2000 12 21.36248	05 38 59.77	+21 16 20.0	18.2	704
2000 RJ ₁₀	2000 11 26.46086	06 10 16.06	+08 20 49.8	19.6	704	2000 RS ₁₀	2000 12 30.24652	05 29 10.35	+21 52 09.8	18.2	704
2000 RJ ₁₀	2000 11 26.49397	06 10 14.80	+08 20 34.1	18.4	704	2000 RS ₁₀	2000 12 30.26204	05 29 09.33	+21 52 13.2	17.9	704
2000 RJ ₁₀	2000 11 26.50908	06 10 14.27	+08 20 27.2	18.8	704	2000 RS ₁₀	2000 12 30.29291	05 29 07.29	+21 52 19.9	18.0	704
2000 RJ ₁₀	2000 12 28.23447	05 44 07.32	+05 35 08.9	18.3	704	2000 RS ₁₀	2001 01 02.22291	05 26 10.98	+22 03 53.8	17.4	704
2000 RJ ₁₀	2000 12 28.24986	05 44 06.35	+05 35 09.3	17.4	704	2000 RS ₁₀	2001 01 02.25328	05 26 09.09	+22 04 06.0	17.8	704
2000 RJ ₁₀	2000 12 28.26524	05 44 05.64	+05 35 07.7	17.7	704	2000 RS ₁₀	2001 01 02.28362	05 26 07.26	+22 04 09.0	17.3	704
2000 RJ ₁₀	2000 12 28.28064	05 44 04.72	+05 35 06.1	17.6	704	2000 RS ₁₀	2001 01 03.22796	05 25 13.17	+22 07 50.6	18.1	704
2000 RJ ₁₀	2000 12 28.29661	05 44 03.89	+05 35 04.7	17.7	704	2000 RS ₁₀	2001 01 03.24310	05 25 12.24	+22 07 54.2	18.5	704
2000 RJ ₁₀	2000 12 30.21692	05 42 27.01	+05 32 33.5	17.4	704	2000 RS ₁₀	2001 01 03.25823	05 25 11.29	+22 07 58.2	18.7	704
2000 RJ ₁₀	2000 12 30.23173	05 42 26.23	+05 32 32.7	17.8	704	2000 RS ₁₀	2001 01 03.27338	05 25 10.45	+22 08 01.6	18.3	704
2000 RJ ₁₀	2000 12 30.24698	05 42 25.45	+05 32 32.0	18.1	704	2000 RX ₁₀	2000 12 30.22787	05 39 13.16	+17 15 14.1	17.7	704
2000 RJ ₁₀	2000 12 30.26200	05 42 24.66	+05 32 31.2	18.0	704	2000 RX ₁₀	2000 12 30.24286	05 39 12.33	+17 15 14.4	17.8	704
2000 RJ ₁₀	2000 12 30.27690	05 42 23.87	+05 32 30.0	17.4	704	2000 RX ₁₀	2000 12 30.25796	05 39 11.49	+17 15 14.6	18.0	704
2000 RL ₁₀	2000 12 21.30175	06 01 27.07	+25 34 16.2	17.0	704	2000 RX ₁₀	2000 12 30.27297	05 39 10.65	+17 15 14.5	17.9	704
2000 RL ₁₀	2000 12 21.31736	06 01 26.05	+25 34 16.5	16.8	704	2000 RX ₁₀	2000 12 30.28786	05 39 09.82	+17 15 14.3	17.7	704
2000 RL ₁₀	2000 12 21.33359	06 01 24.96	+25 34 17.7	17.1	704	2000 RX ₁₀	2001 01 03.22215	05 35 50.50	+17 16 12.7	17.9	704
2000 RL ₁₀	2000 12 21.34897	06 01 23.97	+25 34 18.9	17.1	704	2000 RX ₁₀	2001 01 03.23821	05 35 49.58	+17 16 12.7	18.1	704
2000 RL ₁₀	2000 12 21.36426	06 01 22.93	+25 34 20.0	17.0	704	2000 RX ₁₀	2001 01 03.25379	05 35 48.85	+17 16 13.0	18.0	704
2000 RL ₁₀	2000 12 30.23262	05 52 29.80	+25 44 05.0	17.8	704	2000 RX ₁₀	2001 01 03.26848	05 35 48.11	+17 16 13.4	18.1	704
2000 RL ₁₀	2000 12 30.24803	05 52 28.86	+25 44 05.2	17.0	704	2000 RX ₁₀	2001 01 03.29400	05 35 46.84	+17 16 15.8	19.1	704
2000 RL ₁₀	2000 12 30.26356	05 52 27.94	+25 44 05.9	17.6	704	2000 RZ ₁₀	2000 12 20.28111	05 25 01.30	+27 04 54.5	16.6	704
2000 RL ₁₀	2000 12 30.27898	05 52 27.01	+25 44 06.5	17.2	704	2000 RZ ₁₀	2000 12 20.29659	05 25 00.24	+27 04 56.3	17.1	704
2000 RL ₁₀	2000 12 30.29500	05 52 26.05	+25 44 07.1	17.1	704	2000 RZ ₁₀	2000 12 20.31185	05 24 59.18	+27 04 58.2	17.9	704
2000 RL ₁₀	2000 12 31.19883	05 51 35.62	+25 44 49.8	17.1	V 691	2000 RZ ₁₀	2000 12 20.32687	05 24 58.17	+27 04 59.5	17.3	704
2000 RL ₁₀	2000 12 31.22873	05 51 33.87	+25 44 51.3	17.2	V 691	2000 RZ ₁₀	2000 12 20.34191	05 24 57.12	+27 05 00.6	17.3	704
2000 RL ₁₀	2000 12 31.25198	05 51 32.50	+25 44 52.3	17.8	V 691	2000 RZ ₁₀	2001 01 04.22880	05 10 37.06	+27 20 01.1	18.7	704
2000 RL ₁₀	2001 01 03.23014	05 48 52.84									

2000 RC ₁₁	2000 12 30.25961	05 54 58.48	+19 16 33.2	18.3	704	2000 RN ₁₁	2000 12 30.22631	04 46 31.36	+23 34 44.4	19.2	704
2000 RC ₁₁	2000 12 30.27463	05 54 57.54	+19 16 35.3	18.4	704	2000 RN ₁₁	2000 12 30.24174	04 46 30.59	+23 34 45.9	19.8	704
2000 RC ₁₁	2000 12 30.28952	05 54 56.66	+19 16 36.9	17.8	704	2000 RN ₁₁	2000 12 30.28813	04 46 28.16	+23 34 51.2	19.5	704
2000 RC ₁₁	2001 01 03.22339	05 51 14.77	+19 24 44.6	18.1	704	2000 RN ₁₁	2001 01 03.22336	04 43 22.77	+23 41 32.8	18.9	704
2000 RC ₁₁	2001 01 03.23945	05 51 13.94	+19 24 45.9	18.7	704	2000 RN ₁₁	2001 01 03.23850	04 43 22.11	+23 41 34.6	19.3	704
2000 RC ₁₁	2001 01 03.25502	05 51 13.09	+19 24 48.1	18.6	704	2000 RN ₁₁	2001 01 03.25362	04 43 21.38	+23 41 35.3	19.3	704
2000 RC ₁₁	2001 01 03.26971	05 51 12.27	+19 24 49.8	18.9	704	2000 RN ₁₁	2001 01 03.26877	04 43 20.70	+23 41 37.2	19.0	704
2000 RC ₁₁	2001 01 03.29524	05 51 10.78	+19 24 53.0	18.8	704	2000 RN ₁₁	2001 01 03.28393	04 43 20.05	+23 41 38.2	19.0	704
2000 RD ₁₁	2000 12 21.30352	06 20 41.08	+23 38 03.3	17.1	704	2000 RO ₁₁	2000 12 20.21233	05 19 03.91	+11 34 19.2	17.4	704
2000 RD ₁₁	2000 12 21.31957	06 20 39.99	+23 38 05.1	17.7	704	2000 RO ₁₁	2000 12 20.22738	05 19 03.07	+11 34 20.6	18.7	704
2000 RD ₁₁	2000 12 21.33537	06 20 38.95	+23 38 08.1	17.4	704	2000 RO ₁₁	2000 12 20.24334	05 19 02.08	+11 34 18.8	17.4	704
2000 RD ₁₁	2000 12 21.35074	06 20 37.94	+23 38 10.2	17.5	704	2000 RO ₁₁	2000 12 20.25839	05 19 01.21	+11 34 18.3	17.7	704
2000 RD ₁₁	2000 12 21.36604	06 20 36.90	+23 38 12.8	17.5	704	2000 RO ₁₁	2000 12 20.27343	05 19 00.36	+11 34 18.0	17.5	704
2000 RD ₁₁	2000 12 30.29733	06 10 59.25	+23 59 58.7	17.1	704	2000 RO ₁₁	2001 01 04.22364	05 06 58.50	+11 44 52.9	18.0	704
2000 RD ₁₁	2000 12 30.31299	06 10 58.20	+24 00 00.8	17.4	704	2000 RO ₁₁	2001 01 04.24017	05 06 57.87	+11 44 54.4	18.4	704
2000 RD ₁₁	2000 12 30.32820	06 10 57.25	+24 00 02.3	17.7	704	2000 RO ₁₁	2001 01 04.25642	05 06 57.21	+11 44 56.4	19.3	704
2000 RD ₁₁	2000 12 30.34359	06 10 56.14	+24 00 04.7	17.2	704	2000 RO ₁₁	2001 01 04.27816	05 06 56.36	+11 44 59.0	19.0	704
2000 RD ₁₁	2000 12 30.35879	06 10 55.15	+24 00 07.0	17.1	704	2000 RO ₁₁	2001 01 04.29335	05 06 55.72	+11 44 59.9	19.2	704
2000 RD ₁₁	2001 01 02.25836	06 07 53.46	+24 06 28.4	17.4	704	2000 RP ₁₁	2000 12 30.23042	05 28 04.72	+23 30 21.9	18.5	704
2000 RD ₁₁	2001 01 02.27353	06 07 52.53	+24 06 30.8	17.2	704	2000 RP ₁₁	2000 12 30.24584	05 28 03.69	+23 30 25.3	18.7	704
2000 RD ₁₁	2001 01 02.29024	06 07 51.43	+24 06 33.0	16.9	704	2000 RP ₁₁	2000 12 30.26135	05 28 02.69	+23 30 28.0	18.6	704
2000 RD ₁₁	2001 01 03.23137	06 06 54.03	+24 08 32.6	17.3	704	2000 RP ₁₁	2000 12 30.27678	05 28 01.67	+23 30 31.6	18.6	704
2000 RD ₁₁	2001 01 03.24652	06 06 53.04	+24 08 34.8	17.8	704	2000 RP ₁₁	2000 12 30.29223	05 28 00.68	+23 30 34.8	18.6	704
2000 RD ₁₁	2001 01 03.26164	06 06 52.07	+24 08 36.2	18.0	704	2000 RP ₁₁	2001 01 02.25274	05 25 00.64	+23 39 59.3	18.5	704
2000 RD ₁₁	2001 01 03.27680	06 06 51.15	+24 08 38.2	17.9	704	2000 RP ₁₁	2001 01 02.26791	05 24 59.74	+23 40 03.0	18.0	704
2000 RD ₁₁	2001 01 03.29218	06 06 50.20	+24 08 40.0	17.6	704	2000 RP ₁₁	2001 01 02.28308	05 24 58.84	+23 40 05.2	17.3	704
2000 RE ₁₁	2000 12 30.22927	05 49 49.11	+16 04 45.7	17.8	704	2000 RQ ₁₁	2000 12 20.28097	05 20 25.49	+25 58 54.6	17.8	704
2000 RE ₁₁	2000 12 30.24424	05 49 48.04	+16 04 45.4	17.4	704	2000 RQ ₁₁	2000 12 20.29646	05 20 24.39	+25 58 58.7	18.0	704
2000 RE ₁₁	2000 12 30.25934	05 49 47.06	+16 04 44.4	17.3	704	2000 RQ ₁₁	2000 12 20.31171	05 20 23.27	+25 59 02.3	18.7	704
2000 RE ₁₁	2000 12 30.27436	05 49 46.04	+16 04 44.2	17.6	704	2000 RQ ₁₁	2000 12 20.32674	05 20 22.22	+25 59 05.6	18.1	704
2000 RE ₁₁	2000 12 30.28924	05 49 45.01	+16 04 43.5	18.0	704	2000 RQ ₁₁	2000 12 20.34178	05 20 21.11	+25 59 10.8	18.6	704
2000 RE ₁₁	2001 01 02.24270	05 46 37.27	+16 03 22.1	16.6	704	2000 RQ ₁₁	2000 12 26.23160	05 13 43.73	+26 18 48.4	17.8 V B	691
2000 RE ₁₁	2001 01 02.25744	05 46 36.30	+16 03 20.7	16.0	704	2000 RQ ₁₁	2000 12 26.25581	05 13 42.10	+26 18 53.0	17.8 V B	691
2000 RE ₁₁	2001 01 02.27210	05 46 35.38	+16 03 20.5	15.6	704	2000 RQ ₁₁	2000 12 26.27977	05 13 40.47	+26 18 57.9	19.0 V B	691
2000 RE ₁₁	2001 01 03.22311	05 45 37.23	+16 03 04.7	17.5	704	2000 RQ ₁₁	2000 12 30.22795	05 09 39.14	+26 30 34.9	18.0	704
2000 RE ₁₁	2001 01 03.23917	05 45 36.23	+16 03 04.7	17.6	704	2000 RQ ₁₁	2000 12 30.24338	05 09 38.21	+26 30 37.8	18.5	704
2000 RE ₁₁	2001 01 03.26944	05 45 34.27	+16 03 04.8	18.3	704	2000 RQ ₁₁	2000 12 30.25890	05 09 37.30	+26 30 40.5	18.1	704
2000 RE ₁₁	2001 01 03.29496	05 45 32.69	+16 03 03.6	18.1	704	2000 RQ ₁₁	2000 12 30.27432	05 09 36.33	+26 30 42.6	18.2	704
2000 RG ₁₁	2000 12 28.24359	04 39 11.40	+09 34 47.6	19.1	704	2000 RQ ₁₁	2000 12 30.28977	05 09 35.38	+26 30 45.1	18.3	704
2000 RG ₁₁	2000 12 28.25896	04 39 10.86	+09 34 45.3	18.7	704	2000 RQ ₁₁	2001 01 04.22811	05 05 11.96	+26 43 45.1	18.8	704
2000 RG ₁₁	2000 12 28.27436	04 39 10.23	+09 34 43.8	18.8	704	2000 RQ ₁₁	2001 01 04.24327	05 05 11.20	+26 43 47.1	19.0	704
2000 RG ₁₁	2000 12 28.29033	04 39 09.57	+09 34 42.0	18.9	704	2000 RQ ₁₁	2001 01 04.25842	05 05 10.41	+26 43 49.7	19.2	704
2000 RG ₁₁	2000 12 30.23154	04 37 55.23	+09 32 16.8	18.5 R	699	2000 RQ ₁₁	2001 01 04.27426	05 05 09.64	+26 43 51.9	18.9	704
2000 RG ₁₁	2000 12 30.28418	04 37 53.12	+09 32 14.6		699	2000 RQ ₁₁	2001 01 04.28985	05 05 08.85	+26 43 53.5	18.9	704
2000 RG ₁₁	2000 12 30.30366	04 37 52.38	+09 32 13.4		699	2000 RR ₁₁	2000 12 20.21791	05 11 44.81	+29 44 54.7	18.1	704
2000 RG ₁₁	2000 12 30.32319	04 37 51.67	+09 32 10.9		699	2000 RR ₁₁	2000 12 20.23385	05 11 43.82	+29 44 57.7	18.4	704
2000 RH ₁₁	2000 12 21.24551	04 44 49.04	+25 18 52.6	19.9	704	2000 RR ₁₁	2000 12 20.24910	05 11 42.78	+29 45 00.8	18.3	704
2000 RH ₁₁	2000 12 21.26074	04 44 48.12	+25 18 51.7	19.7	704	2000 RR ₁₁	2000 12 20.26435	05 11 41.79	+29 45 03.4	18.4	704
2000 RH ₁₁	2000 12 21.27592	04 44 47.15	+25 18 50.3	19.2	704	2000 RR ₁₁	2000 12 20.27961	05 11 40.76	+29 45 06.3	18.2	704
2000 RH ₁₁	2000 12 22.16443	04 43 57.58	+25 19 15.5	19.6 V	691	2000 RR ₁₁	2001 01 04.22730	04 57 56.20	+30 18 53.4	18.8	704
2000 RH ₁₁	2000 12 22.18764	04 43 56.23	+25 19 16.3	19.2 V	691	2000 RR ₁₁	2001 01 04.24245	04 57 55.52	+30 18 54.9	18.7	704
2000 RH ₁₁	2000 12 22.21089	04 43 54.86	+25 19 17.1	19.4 V	691	2000 RR ₁₁	2001 01 04.25761	04 57 54.80	+30 18 56.8	19.2	704
2000 RH ₁₁	2000 12 30.24051	04 37 23.30	+25 22 12.4	19.5	704	2000 RR ₁₁	2001 01 04.27344	04 57 53.98	+30 18 57.6	19.0	704
2000 RH ₁₁	2000 12 30.25593	04 37 22.61	+25 22 12.7	19.2	704	2000 RR ₁₁	2001 01 04.28903	04 57 53.34	+30 18 58.8	18.6	704
2000 RH ₁₁	2000 12 30.27146	04 37 22.00	+25 22 12.8	19.2	704	2000 RW ₁₁	2000 12 30.22495	05 14 23.42	+17 45 15.1	18.3	704
2000 RH ₁₁	2000 12 30.28690	04 37 21.30	+25 22 12.7	19.2	704	2000 RW ₁₁	2000 12 30.23995	05 14 22.70	+17 45 14.4	18.5	704
2000 RH ₁₁	2001 01 04.22566	04 34 20.58	+25 23 44.0	18.9	704	2000 RW ₁₁	2000 12 30.25505	05 14 21.97	+17 45 13.6	18.4	704
2000 RH ₁₁	2001 01 04.24081	04 34 20.09	+25 23 43.8	19.5	704	2000 RW ₁₁	2000 12 30.27007	05 14 21.28	+17 45 12.2	18.9	704
2000 RH ₁₁	2001 01 04.27180	04 34 19.18	+25 23 44.8	19.2	704	2000 RW ₁₁	2000 12 30.28496	05 14 20.50	+17 45 11.3	18.6	704
2000 RH ₁₁	2001 01 04.28739	04 34 18.61	+25 23 44.8	20.0	704	2000 RW ₁₁	2001 01 03.21955	05 11 32.99	+17 41 49.1	18.4	704
2000 RJ ₁₁	2000 12 18.13633	05 04 44.97	+21 15 58.7	17.8 V	691	2000 RW ₁₁	2001 01 03.23561	05 11 32.35	+17 41 48.7	18.9	704
2000 RJ ₁₁	2000 12 18.15935	05 04 43.74	+21 15 59.6	17.7 V	691	2000 RW ₁₁	2001 01 03.25118	05 11 31.65	+17 41 48.2	19.4	704
2000 RJ ₁₁	2000 12 18.18165	05 04 42.55	+21 16 00.3	18.5 V	691	2000 RW ₁₁	2001 01 03.26587	05 11 31.06	+17 41 47.2	19.2	704
2000 RJ ₁₁	2000 12 21.29658	05 02 03.73	+21 17 44.1	17.6	704	2000 RW ₁₁	2001 01 03.29140	05 11 30.01	+17 41 46.2	18.8	704
2000 RJ ₁₁	2000 12 21.31186	05 02 02.96	+21 17 45.0	18.6	704	2000 RC ₁₂	2000 12 30.08594	00 30 22.80	+17 26 00.6	19.3	704
2000 RJ ₁₁	2000 12 21.32843	05 02 02.09	+21 17 45.1	18.1	704	2000 RC ₁₂	2000 12 30.10085	00 30 24.02	+17 26 01.4	18.7	704
2000 RJ ₁₁	2000 12 21.34379	05 02 01.30	+21 17 45.8	18.2	704	2000 RC ₁₂	2000 12 30.11594	00 30 25.28	+17 26 03.3	18.4	704
2000 RJ ₁₁	2000 12 21.35908	05 02 00.52	+21 17 46.7	18.4	704	2000 RC ₁₂	2000 12 30.13105	00 30 26.58	+17 26 03.9	18.6	704
2000 RJ ₁₁	2000 12 30.22713	04 55 25.67	+21 23 35.5	17.6	704	2000 RM ₁₂	2000 12 22.52095	15 37 06.48	+14 41 56.3		7 696
2000 RJ ₁₁	2000 12 30.24256	04 55 25.04									

2000 RQ ₂₀	2000 12 19.09821	23 34 36.74	+10 25 26.7	19.1	704	2000 RM ₃₀	2000 12 19.12991	23 44 55.91	+11 55 05.2	19.5	704
2000 RQ ₂₀	2000 12 19.11348	23 34 37.92	+10 25 33.1	19.5	704	2000 RM ₃₀	2000 12 28.07326	23 51 50.73	+12 17 54.2	19.1 R	699
2000 RQ ₂₁	2000 12 22.11991	00 05 42.39	-01 10 18.0	18.1 R	699	2000 RM ₃₀	2000 12 28.09661	23 51 51.89	+12 18 00.2		699
2000 RQ ₂₁	2000 12 22.14341	00 05 44.06	-01 10 11.6		699	2000 RM ₃₀	2000 12 28.12010	23 51 53.12	+12 18 03.2		699
2000 RQ ₂₁	2000 12 22.16700	00 05 45.64	-01 10 03.6		699	2000 RM ₃₀	2000 12 28.14361	23 51 54.23	+12 18 09.4		699
2000 RQ ₂₁	2000 12 22.19043	00 05 47.35	-01 09 56.4		699	2000 RV ₃₀	2000 12 20.08143	00 16 15.02	+08 26 33.5	18.4 R	699
2000 RL ₂₃	2000 12 17.11501	00 24 06.59	-01 19 55.3	20.8 V	691	2000 RV ₃₀	2000 12 20.10473	00 16 16.44	+08 26 38.7		699
2000 RL ₂₃	2000 12 17.11891	00 24 06.81	-01 19 54.6	20.5 V	691	2000 RV ₃₀	2000 12 20.12813	00 16 17.99	+08 26 44.3		699
2000 RL ₂₃	2000 12 17.12280	00 24 07.01	-01 19 54.1	20.6 V	691	2000 RV ₃₀	2000 12 20.15157	00 16 19.53	+08 26 49.7		699
2000 RT ₂₃	2000 12 20.08220	00 16 32.82	+05 38 15.5	19.6 R	699	2000 RV ₃₀	2000 12 22.10585	00 18 31.21	+08 34 23.2	18.9 R	699
2000 RT ₂₃	2000 12 20.10550	00 16 34.23	+05 38 24.7		699	2000 RV ₃₀	2000 12 22.12930	00 18 32.82	+08 34 28.9		699
2000 RT ₂₃	2000 12 20.12891	00 16 35.65	+05 38 30.7		699	2000 RV ₃₀	2000 12 22.15281	00 18 34.44	+08 34 33.8		699
2000 RT ₂₃	2000 12 20.15236	00 16 37.02	+05 38 40.5		699	2000 RV ₃₀	2000 12 22.17642	00 18 35.99	+08 34 38.7		699
2000 RC ₂₄	2000 12 20.08143	00 16 48.51	+08 57 47.3	19.3 R	699	2000 RV ₃₀	2000 12 28.07378	00 25 35.84	+09 00 22.5	18.3	704
2000 RC ₂₄	2000 12 20.10473	00 16 49.72	+08 57 52.3		699	2000 RV ₃₀	2000 12 28.10468	00 25 38.10	+09 00 32.8	19.1	704
2000 RC ₂₄	2000 12 20.12813	00 16 50.71	+08 58 00.8		699	2000 RV ₃₀	2000 12 28.12021	00 25 39.21	+09 00 36.7	19.2	704
2000 RC ₂₄	2000 12 20.15157	00 16 51.68	+08 58 08.2		699	2000 RV ₃₀	2000 12 28.13564	00 25 40.24	+09 00 41.2	19.2	704
2000 RX ₂₅	2000 12 19.06560	23 22 09.13	+06 44 03.9	18.9	704	2000 RV ₃₀	2001 01 04.08961	00 34 34.04	+09 36 09.2	19.2	704
2000 RX ₂₅	2000 12 19.08080	23 22 09.65	+06 44 04.2	19.0	704	2000 RV ₃₀	2001 01 04.10515	00 34 35.27	+09 36 14.0	19.0	704
2000 RX ₂₅	2000 12 19.09616	23 22 10.07	+06 44 05.0	19.1	704	2000 RV ₃₀	2001 01 04.12042	00 34 36.49	+09 36 19.3	19.4	704
2000 RX ₂₅	2000 12 19.11143	23 22 10.46	+06 44 06.4	19.2	704	2000 RV ₃₀	2001 01 04.13558	00 34 37.71	+09 36 24.8	19.2	704
2000 RX ₂₅	2000 12 28.07792	23 26 53.96	+06 54 35.3	18.2 R	699	2000 RH ₃₁	2000 12 20.14346	00 39 09.47	+07 59 39.0	19.5	704
2000 RX ₂₅	2000 12 28.10130	23 26 54.75	+06 54 39.2		699	2000 RH ₃₁	2000 12 20.15861	00 39 10.55	+07 59 43.8	19.2	704
2000 RX ₂₅	2000 12 28.12479	23 26 55.55	+06 54 40.9		699	2000 RH ₃₁	2000 12 20.17380	00 39 11.71	+07 59 47.6	19.5	704
2000 RX ₂₅	2000 12 28.14832	23 26 56.46	+06 54 41.5		699	2000 RK ₃₁	2000 12 22.10740	00 32 42.20	+04 47 18.4	18.4 R	699
2000 RY ₂₆	2000 12 19.08327	23 38 46.24	+07 37 55.6	19.3	704	2000 RK ₃₁	2000 12 22.13087	00 32 44.05	+04 47 25.3		699
2000 RY ₂₆	2000 12 19.09862	23 38 47.10	+07 37 57.7	19.6	704	2000 RK ₃₁	2000 12 22.15438	00 32 45.93	+04 47 31.5		699
2000 RY ₂₆	2000 12 19.11390	23 38 47.93	+07 38 00.3	19.7	704	2000 RK ₃₁	2000 12 22.17798	00 32 47.76	+04 47 37.7		699
2000 RY ₂₆	2000 12 19.12910	23 38 48.67	+07 38 01.8	19.5	704	2000 RS ₃₁	2000 12 22.11210	00 20 39.86	+03 35 26.4	18.5 R	699
2000 RN ₂₇	2000 12 19.06874	23 47 20.68	+12 37 25.6	18.9	704	2000 RS ₃₁	2000 12 22.13555	00 20 40.86	+03 35 29.3		699
2000 RN ₂₇	2000 12 19.08395	23 47 21.61	+12 37 30.9	19.4	704	2000 RS ₃₁	2000 12 22.15911	00 20 41.93	+03 35 31.7		699
2000 RN ₂₇	2000 12 19.11458	23 47 23.85	+12 37 38.3	19.3	704	2000 RS ₃₁	2000 12 22.18266	00 20 42.86	+03 35 34.2		699
2000 RN ₂₇	2000 12 19.12977	23 47 24.93	+12 37 41.6	19.3	704	2000 RP ₃₂	2000 12 22.11445	00 35 20.45	+01 19 48.4	18.9 R	699
2000 RK ₂₈	2000 12 20.08065	00 25 23.39	+07 17 02.8	19.8 R	699	2000 RP ₃₂	2000 12 22.13791	00 35 21.74	+01 19 53.0		699
2000 RK ₂₈	2000 12 20.10395	00 25 24.49	+07 17 08.3		699	2000 RP ₃₂	2000 12 22.16148	00 35 22.90	+01 19 53.9		699
2000 RK ₂₈	2000 12 20.12734	00 25 25.73	+07 17 13.3		699	2000 RP ₃₂	2000 12 22.18499	00 35 24.16	+01 19 59.2		699
2000 RK ₂₈	2000 12 20.15079	00 25 26.94	+07 17 20.1		699	2000 RT ₃₂	2000 12 20.08376	00 35 05.77	+05 40 59.9	18.7 R	699
2000 RX ₂₈	2000 12 19.06820	23 42 58.39	+08 37 15.3	18.6	704	2000 RT ₃₂	2000 12 20.10707	00 35 06.87	+05 41 01.5		699
2000 RX ₂₈	2000 12 19.09876	23 42 59.63	+08 37 17.0	19.2	704	2000 RT ₃₂	2000 12 20.13047	00 35 07.85	+05 41 04.9		699
2000 RX ₂₈	2000 12 19.11403	23 43 00.21	+08 37 18.5	19.2	704	2000 RT ₃₂	2000 12 20.15392	00 35 08.99	+05 41 07.8		699
2000 RX ₂₈	2000 12 19.12923	23 43 00.85	+08 37 19.0	18.8	704	2000 RT ₃₂	2000 12 22.10819	00 36 41.97	+05 44 55.8	18.6 R	699
2000 RX ₂₈	2000 12 28.07403	23 49 51.08	+08 50 31.1	18.9 R	699	2000 RT ₃₂	2000 12 22.13165	00 36 43.17	+05 45 00.2		699
2000 RX ₂₈	2000 12 28.09740	23 49 52.24	+08 50 35.4		699	2000 RT ₃₂	2000 12 22.15518	00 36 44.26	+05 45 02.1		699
2000 RX ₂₈	2000 12 28.12087	23 49 53.32	+08 50 37.8		699	2000 RT ₃₂	2000 12 22.17876	00 36 45.38	+05 45 05.2		699
2000 RX ₂₈	2000 12 28.14439	23 49 54.46	+08 50 41.1		699	2000 RT ₃₂	2000 12 28.07568	00 41 51.27	+05 59 54.6	18.5	704
2000 RK ₂₉	2000 12 19.06901	23 50 33.83	+10 04 33.6	18.4	704	2000 RT ₃₂	2000 12 28.09110	00 41 52.02	+05 59 56.3	19.1	704
2000 RK ₂₉	2000 12 19.08423	23 50 34.77	+10 04 36.8	18.8	704	2000 RT ₃₂	2000 12 28.10658	00 41 52.84	+05 59 59.4	19.0	704
2000 RK ₂₉	2000 12 19.09958	23 50 35.64	+10 04 39.0	18.6	704	2000 RT ₃₂	2000 12 28.12211	00 41 53.77	+06 00 01.1	19.1	704
2000 RK ₂₉	2000 12 19.11485	23 50 36.63	+10 04 42.4	19.1	704	2000 RT ₃₂	2000 12 28.13754	00 41 54.52	+06 00 05.1	18.6	704
2000 RK ₂₉	2000 12 19.13005	23 50 37.43	+10 04 44.7	18.6	704	2000 RG ₃₃	2000 12 19.07367	00 21 24.24	+11 14 18.4	18.9	704
2000 RK ₂₉	2000 12 28.07201	00 00 31.65	+10 39 54.2	17.9	704	2000 RG ₃₃	2000 12 19.08888	00 21 24.86	+11 14 22.7	19.1	704
2000 RK ₂₉	2000 12 28.08742	00 00 32.64	+10 39 58.7	18.4	704	2000 RG ₃₃	2000 12 19.10424	00 21 25.40	+11 14 25.0	19.6	704
2000 RK ₂₉	2000 12 28.10290	00 00 33.80	+10 40 02.0	18.4	704	2000 RG ₃₃	2000 12 19.11951	00 21 25.98	+11 14 27.7	19.2	704
2000 RK ₂₉	2000 12 28.11832	00 00 34.92	+10 40 05.7	18.7	704	2000 RG ₃₃	2000 12 19.13470	00 21 26.48	+11 14 31.6	19.0	704
2000 RK ₂₉	2000 12 28.13386	00 00 35.98	+10 40 09.9	18.4	704	2000 RL ₃₃	2000 12 20.12818	00 40 42.34	+08 56 31.7	19.4	704
2000 RP ₂₉	2000 12 19.07067	23 55 15.46	+08 41 08.9	18.4	704	2000 RL ₃₃	2000 12 20.14331	00 40 43.08	+08 56 33.8	19.3	704
2000 RP ₂₉	2000 12 19.08589	23 55 16.26	+08 41 11.8	18.2	704	2000 RL ₃₃	2000 12 20.15847	00 40 43.73	+08 56 36.6	19.8	704
2000 RP ₂₉	2000 12 19.10124	23 55 17.15	+08 41 12.6	18.6	704	2000 RL ₃₃	2000 12 20.17365	00 40 44.50	+08 56 38.3	19.8	704
2000 RP ₂₉	2000 12 19.11651	23 55 17.98	+08 41 15.7	18.3	704	2000 RM ₃₃	2000 12 19.08833	00 16 29.31	+15 38 37.8	19.0	704
2000 RP ₂₉	2000 12 19.13171	23 55 18.86	+08 41 17.5	18.6	704	2000 RM ₃₃	2000 12 19.10368	00 16 29.78	+15 38 38.7	19.2	704
2000 RS ₂₉	2000 12 22.11289	00 21 49.77	+01 13 09.3	18.2 R	699	2000 RM ₃₃	2000 12 19.11896	00 16 30.28	+15 38 41.5	19.2	704
2000 RS ₂₉	2000 12 22.13634	00 21 51.58	+01 13 12.3		699	2000 RM ₃₃	2000 12 19.13415	00 16 30.85	+15 38 43.3	18.6	704
2000 RS ₂₉	2000 12 22.15990	00 21 53.40	+01 13 16.0		699	2000 RM ₃₃	2000 12 30.08470	00 23 47.87	+16 13 35.8	18.6	704
2000 RS ₂₉	2000 12 22.18343	00 21 55.17	+01 13 19.8		699	2000 RM ₃₃	2000 12 30.09961	00 23 48.66	+16 13 38.9	19.1	704
2000 RT ₂₉	2000 12 28.07135	00 01 59.24	+06 26 16.8	18.1	704	2000 RM ₃₃	2000 12 30.11470	00 23 49.25	+16 13 42.7	18.8	704
2000 RT ₂₉	2000 12 28.08675	00 02 00.05	+06 26 19.4	18.4	704	2000 RM ₃₃	2000 12 30.12981	00 23 49.91	+16 13 46.6	18.6	704
2000 RT ₂₉	2000 12 28.10224	00 02 00.83	+06 26 20.1	18.7	704	2000 RM ₃₃	2000 12 19.07490	00 35 02.33	+14 10 08.4	19.0	704
2000 RT ₂₉	2000 12 28.13320	00 02 02.57	+06 26 25.6	18.3	704	2000 RN ₃₃	2000 12 19.09011	00 35 03.07	+14 10 10.8	18.8	704
2000 RC ₃₀	2000 12 23.07184	00 37 35.02	-05 53 49.4	18.2	704	2000 RN ₃₃	2000 12 19.10547	00 35 03.72	+14 10 13.4	18.7	704
2000 RC ₃₀	2000 12 23.08710	00 37 36.15	-05 53 46.4	18.4	704	2000 RN ₃₃	2000 12 19.12075	00 35 04.41	+14 10 15.5	18.2	704
2000 RC ₃₀	2000 12 23.10224	00 37 37.29	-05 53 41.5	18.0	704</						

2000 RU ₃₅	2000 12 20.14161	01 34 27.29	-01 39 28.7	18.8	704	2000 RP ₃₈	2001 01 04.22539	04 37 50.51	+28 48 28.8	17.6	704
2000 RU ₃₅	2000 12 20.15673	01 34 27.95	-01 39 25.2	18.7	704	2000 RP ₃₈	2001 01 04.24054	04 37 49.90	+28 48 29.2	18.1	704
2000 RU ₃₅	2000 12 20.17193	01 34 28.54	-01 39 20.2	18.9	704	2000 RP ₃₈	2001 01 04.25570	04 37 49.33	+28 48 28.6	17.6	704
2000 RU ₃₅	2000 12 20.18716	01 34 29.35	-01 39 16.0	19.1	704	2000 RP ₃₈	2001 01 04.27153	04 37 48.68	+28 48 28.1	17.6	704
2000 RU ₃₅	2000 12 23.14075	01 37 00.46	-01 25 06.3	18.3	704	2000 RP ₃₈	2001 01 04.28712	04 37 48.09	+28 48 28.0	17.8	704
2000 RU ₃₅	2000 12 23.15600	01 37 01.28	-01 25 01.1	18.6	704	2000 RQ ₃₈	2000 12 20.20531	03 07 14.62	+23 55 06.4	17.9	704
2000 RU ₃₅	2000 12 23.17286	01 37 02.10	-01 24 55.9	18.5	704	2000 RQ ₃₈	2000 12 20.22064	03 07 14.35	+23 55 12.3	18.3	704
2000 RU ₃₅	2000 12 23.18882	01 37 02.95	-01 24 50.8	18.7	704	2000 RQ ₃₈	2000 12 20.23657	03 07 14.03	+23 55 18.2	18.2	704
2000 RT ₃₆	2000 12 28.14890	03 24 14.35	+04 28 58.8	18.4	704	2000 RQ ₃₈	2000 12 20.25183	03 07 13.83	+23 55 24.8	18.4	704
2000 RT ₃₆	2000 12 28.16374	03 24 14.72	+04 29 03.4	18.6	704	2000 RQ ₃₈	2000 12 20.26708	03 07 13.49	+23 55 30.1	18.3	704
2000 RT ₃₆	2000 12 28.17896	03 24 15.07	+04 29 07.9	18.5	704	2000 RQ ₃₈	2000 12 30.15335	03 07 06.61	+24 59 15.6	17.6	704
2000 RT ₃₆	2000 12 28.19449	03 24 15.56	+04 29 11.6	18.4	704	2000 RQ ₃₈	2000 12 30.16278	03 07 06.77	+24 59 19.3	17.2	R 699
2000 RT ₃₆	2000 12 28.20938	03 24 15.94	+04 29 17.1	18.7	704	2000 RQ ₃₈	2000 12 30.16842	03 07 06.79	+24 59 21.7	17.7	704
2000 RW ₃₆	2000 12 31.07620	03 22 12.11	+10 44 33.4	18.9	R 699	2000 RQ ₃₈	2000 12 30.17609	03 07 06.90	+24 59 24.5	17.7	699
2000 RW ₃₆	2000 12 31.09179	03 22 12.59	+10 44 36.1		699	2000 RQ ₃₈	2000 12 30.18359	03 07 06.93	+24 59 27.4	17.9	704
2000 RW ₃₆	2000 12 31.10739	03 22 13.01	+10 44 40.4		699	2000 RQ ₃₈	2000 12 30.18941	03 07 07.01	+24 59 29.6		699
2000 RW ₃₆	2000 12 31.12303	03 22 13.38	+10 44 43.6		699	2000 RQ ₃₈	2000 12 30.19867	03 07 07.08	+24 59 32.7	17.9	704
2000 RG ₃₇	2000 12 17.14182	01 16 14.71	+37 08 37.1	18.0	704	2000 RQ ₃₈	2000 12 30.20278	03 07 07.26	+24 59 35.4		699
2000 RG ₃₇	2000 12 17.15713	01 16 14.97	+37 08 34.2	18.9	704	2000 RQ ₃₈	2000 12 30.21373	03 07 07.16	+24 59 39.4	18.3	704
2000 RG ₃₇	2000 12 17.17230	01 16 15.22	+37 08 31.9	18.8	704	2000 RQ ₃₈	2001 01 04.15328	03 08 44.38	+25 31 30.3	18.8	704
2000 RG ₃₇	2000 12 17.18758	01 16 15.43	+37 08 29.0	18.5	704	2000 RQ ₃₈	2001 01 04.16846	03 08 44.80	+25 31 35.5	18.6	704
2000 RG ₃₇	2000 12 17.20282	01 16 15.67	+37 08 25.4	18.4	704	2000 RQ ₃₈	2001 01 04.18411	03 08 45.11	+25 31 41.9	18.5	704
2000 RG ₃₇	2000 12 25.12362	01 20 09.32	+36 50 16.9		699	2000 RQ ₃₈	2001 01 04.19927	03 08 45.48	+25 31 47.8	18.1	704
2000 RG ₃₇	2000 12 25.14718	01 20 10.33	+36 50 15.1		699	2000 RQ ₃₈	2001 01 04.21448	03 08 45.87	+25 31 53.2	18.1	704
2000 RG ₃₇	2000 12 25.17082	01 20 11.22	+36 50 12.1		699	2000 RQ ₃₈	2001 01 05.15256	03 09 11.79	+25 37 57.8	17.9	704
2000 RK ₃₇	2000 12 20.20775	03 26 07.42	+25 11 37.3	18.0	704	2000 RQ ₃₈	2001 01 05.16838	03 09 12.15	+25 38 04.8	17.5	704
2000 RK ₃₇	2000 12 20.22308	03 26 07.14	+25 11 28.2	18.9	704	2000 RQ ₃₈	2001 01 05.18584	03 09 12.61	+25 38 10.5	17.2	704
2000 RK ₃₇	2000 12 20.23901	03 26 06.91	+25 11 20.0	18.5	704	2000 RQ ₃₈	2001 01 05.20124	03 09 12.98	+25 38 16.7	16.7	704
2000 RK ₃₇	2000 12 20.25427	03 26 06.66	+25 11 11.2	18.8	704	2000 RQ ₃₈	2001 01 05.21665	03 09 13.35	+25 38 21.8	16.8	704
2000 RK ₃₇	2000 12 20.26952	03 26 06.43	+25 11 02.4	18.8	704	2000 RR ₃₈	2000 12 21.22517	03 50 14.46	+17 47 54.6	18.0	704
2000 RK ₃₇	2000 12 29.16173	03 25 37.42	+23 54 36.4	18.2	R 699	2000 RR ₃₈	2000 12 21.24037	03 50 13.95	+17 47 56.4	17.5	704
2000 RK ₃₇	2000 12 29.18596	03 25 37.51	+23 54 25.1		699	2000 RR ₃₈	2000 12 21.25560	03 50 13.55	+17 47 58.3	17.3	704
2000 RK ₃₇	2000 12 29.21017	03 25 37.59	+23 54 14.7		699	2000 RR ₃₈	2000 12 21.27079	03 50 13.16	+17 48 00.7	17.8	704
2000 RK ₃₇	2000 12 29.23437	03 25 37.63	+23 54 04.1		699	2000 RR ₃₈	2000 12 21.28598	03 50 12.69	+17 48 01.7	17.5	704
2000 RK ₃₇	2000 12 30.15510	03 25 44.82	+23 47 02.8	18.1	704	2000 RR ₃₈	2000 12 29.17271	03 48 08.00	+18 08 08.9	17.8	R 699
2000 RK ₃₇	2000 12 30.17017	03 25 44.88	+23 46 56.1	18.4	704	2000 RR ₃₈	2000 12 29.19690	03 48 07.80	+18 08 14.0		699
2000 RK ₃₇	2000 12 30.18535	03 25 44.98	+23 46 49.2	18.5	704	2000 RR ₃₈	2000 12 29.22109	03 48 07.55	+18 08 17.9		699
2000 RK ₃₇	2000 12 30.20043	03 25 45.10	+23 46 42.0	18.7	704	2000 RR ₃₈	2000 12 29.24533	03 48 07.33	+18 08 22.1		699
2000 RK ₃₇	2000 12 30.21549	03 25 45.13	+23 46 35.2	18.4	704	2000 RR ₃₈	2000 12 30.15423	03 48 02.68	+18 11 04.4	18.1	704
2000 RK ₃₇	2001 01 04.15503	03 26 53.97	+23 12 05.9	18.4	704	2000 RR ₃₈	2000 12 30.16904	03 48 02.63	+18 11 08.2	19.2	704
2000 RK ₃₇	2001 01 04.17022	03 26 54.22	+23 11 59.2	18.7	704	2000 RR ₃₈	2000 12 30.21391	03 48 02.21	+18 11 17.4	18.7	704
2000 RK ₃₇	2001 01 04.18586	03 26 54.47	+23 11 53.6	18.8	704	2000 RR ₃₈	2001 01 03.15396	03 48 04.28	+18 23 56.9	19.0	704
2000 RK ₃₇	2001 01 04.20102	03 26 54.70	+23 11 47.5	19.0	704	2000 RR ₃₈	2001 01 03.18410	03 48 04.34	+18 24 04.7	19.7	704
2000 RK ₃₇	2001 01 04.21624	03 26 54.95	+23 11 41.2	18.6	704	2000 RR ₃₈	2001 01 03.19914	03 48 04.26	+18 24 08.1	19.4	704
2000 RL ₃₇	2000 12 16.15747	02 22 21.89	+51 30 10.5	17.5	704	2000 RR ₃₈	2001 01 03.21417	03 48 04.38	+18 24 11.3	18.9	704
2000 RL ₃₇	2000 12 16.17421	02 22 21.35	+51 30 01.2	17.7	704	2000 RS ₃₈	2000 12 19.22742	05 06 34.00	+41 23 39.4	16.6	704
2000 RL ₃₇	2000 12 16.18904	02 22 20.92	+51 29 52.9	17.9	704	2000 RS ₃₈	2000 12 19.24245	05 06 32.97	+41 23 30.3	17.5	704
2000 RL ₃₇	2000 12 16.20381	02 22 20.48	+51 29 44.8	17.5	704	2000 RS ₃₈	2000 12 19.26020	05 06 31.80	+41 23 20.2	17.0	704
2000 RL ₃₇	2000 12 16.21866	02 22 20.11	+51 29 35.3	18.5	704	2000 RS ₃₈	2000 12 19.27603	05 06 30.76	+41 23 11.3	17.2	704
2000 RN ₃₇	2000 12 17.23539	03 32 36.39	+41 54 06.8	18.9	704	2000 RS ₃₈	2001 01 05.22211	04 54 15.71	+38 17 48.2	17.0	704
2000 RN ₃₇	2000 12 17.25086	03 32 35.88	+41 53 58.8	18.0	704	2000 RS ₃₈	2001 01 05.23691	04 54 15.41	+38 17 37.4	17.7	704
2000 RN ₃₇	2000 12 17.26647	03 32 35.27	+41 53 52.1	18.1	704	2000 RS ₃₈	2001 01 05.25216	04 54 14.95	+38 17 27.3	17.6	704
2000 RN ₃₇	2000 12 17.28153	03 32 34.73	+41 53 45.7	18.3	704	2000 RS ₃₈	2001 01 05.26888	04 54 14.69	+38 17 16.8	18.5	704
2000 RN ₃₇	2000 12 17.29808	03 32 34.12	+41 53 38.5	18.2	704	2000 RT ₃₈	2000 12 30.22549	04 42 39.75	+22 21 24.2	19.5	704
2000 RO ₃₇	2000 12 19.22009	03 37 37.58	+31 57 04.5	19.2	704	2000 RT ₃₈	2000 12 30.24092	04 42 39.04	+22 21 24.4	19.6	704
2000 RO ₃₇	2000 12 19.23696	03 37 37.01	+31 56 57.1	19.5	704	2000 RT ₃₈	2000 12 30.25633	04 42 38.47	+22 21 23.4	19.7	704
2000 RO ₃₇	2000 12 19.25242	03 37 36.40	+31 56 48.3	19.6	704	2000 RT ₃₈	2000 12 30.27186	04 42 37.75	+22 21 21.4	19.7	704
2000 RO ₃₇	2000 12 19.26789	03 37 35.83	+31 56 41.6	19.4	704	2000 RT ₃₈	2000 12 30.28730	04 42 37.09	+22 21 21.2	19.5	704
2000 RO ₃₇	2000 12 19.28332	03 37 35.36	+31 56 33.6	19.6	704	2000 RT ₃₈	2001 01 03.22322	04 40 15.05	+22 18 57.5	18.9	704
2000 RO ₃₇	2000 12 26.40431	04 05 34.71	+05 16 53.6	17.9	608	2000 RT ₃₈	2001 01 03.23836	04 40 14.48	+22 18 56.6	19.6	704
2000 RO ₃₇	2000 12 26.41457	04 05 34.38	+05 16 46.1	17.8	608	2000 RT ₃₈	2001 01 03.25349	04 40 13.97	+22 18 56.5	19.6	704
2000 RO ₃₇	2000 12 26.42679	04 05 33.98	+05 16 37.3	17.8	608	2000 RT ₃₈	2001 01 03.26864	04 40 13.37	+22 18 56.1	19.0	704
2000 RO ₃₇	2000 12 28.22478	04 04 45.43	+04 55 35.7	18.6	704	2000 RT ₃₈	2001 01 03.28380	04 40 12.93	+22 18 55.7	19.6	704
2000 RO ₃₇	2000 12 28.24018	04 04 45.02	+04 55 25.0	18.5	704	2000 RU ₃₈	2000 12 20.21247	05 17 53.70	+12 43 05.2	18.8	704
2000 RO ₃₇	2000 12 28.25557	04 04 44.63	+04 55 15.3	18.7	704	2000 RU ₃₈	2000 12 20.24348	05 17 51.99	+12 43 01.2	18.8	704
2000 RO ₃₇	2000 12 28.27096	04 04 44.16	+04 55 04.4	18.5	704	2000 RU ₃₈	2000 12 20.25853	05 17 51.13	+12 42 58.1	19.2	704
2000 RO ₃₇	2000 12 28.28693	04 04 43.79	+04 54 54.6	18.5	704	2000 RU ₃₈	2000 12 20.27357	05 17 50.21	+12 42 56.5	19.5	704
2000 RO ₃₇	2000 12 28.44675	04 04 39.68	+04 53 08.5	18.4	608	2000 RV ₃₈	2000 12 21.22342	03 29 58.04	+19 05 32.9	17.8	704
2000 RO ₃₇	2000 12 28.45744	04 04 39.40	+04 53 01.5	18.4	608	2000 RV ₃₈	2000 12 21.23863	03 29 57.77	+19 05 34.1	17.7	704
2000 RO ₃₇	2000 12 28.46783	04 04 39.12	+04 52 54.6	18.3	608	2000 RV ₃₈	2				

2000 RZ ₃₈	2000 12 21.30270	06 06 30.24	+21 16 30.4	16.3	704	2000 RX ₄₀	2000 12 20.07599	00 14 33.99	+10 31 36.0	18.7 R	699
2000 RZ ₃₈	2000 12 21.31864	06 06 29.11	+21 16 25.3	16.7	704	2000 RX ₄₀	2000 12 20.09928	00 14 34.90	+10 31 36.7		699
2000 RZ ₃₈	2000 12 21.33454	06 06 27.93	+21 16 20.2	16.8	704	2000 RX ₄₀	2000 12 20.12268	00 14 35.92	+10 31 37.3		699
2000 RZ ₃₈	2000 12 21.34992	06 06 26.80	+21 16 15.1	16.6	704	2000 RX ₄₀	2000 12 20.14609	00 14 36.91	+10 31 36.6		699
2000 RZ ₃₈	2000 12 21.36521	06 06 25.67	+21 16 10.3	16.4	704	2000 RX ₄₀	2000 12 22.10040	00 16 02.85	+10 32 39.6	18.1 R	699
2000 RZ ₃₈	2000 12 30.22982	05 56 20.08	+20 30 24.6	16.7	704	2000 RX ₄₀	2000 12 22.12383	00 16 03.91	+10 32 40.9		699
2000 RZ ₃₈	2000 12 30.24479	05 56 19.04	+20 30 20.3	17.0	704	2000 RX ₄₀	2000 12 22.14732	00 16 04.89	+10 32 41.7		699
2000 RZ ₃₈	2000 12 30.25989	05 56 17.98	+20 30 16.0	16.7	704	2000 RX ₄₀	2000 12 22.17093	00 16 05.99	+10 32 41.8		699
2000 RZ ₃₈	2000 12 30.27491	05 56 17.00	+20 30 11.4	16.6	704	2000 RX ₄₀	2000 12 28.07364	00 20 48.28	+10 39 01.1	18.3	704
2000 RZ ₃₈	2000 12 30.28979	05 56 15.99	+20 30 06.9	16.9	704	2000 RX ₄₀	2000 12 28.08906	00 20 49.12	+10 39 02.2	19.2	704
2000 RZ ₃₈	2001 01 02.24325	05 53 09.37	+20 15 33.4	16.5	704	2000 RX ₄₀	2000 12 28.12007	00 20 50.70	+10 39 04.7	19.1	704
2000 RZ ₃₈	2001 01 02.25798	05 53 08.57	+20 15 29.9	16.1	704	2000 RY ₄₀	2000 12 20.08065	00 23 47.29	+07 46 45.3	18.4 R	699
2000 RZ ₃₈	2001 01 02.27264	05 53 07.64	+20 15 26.8	15.2	704	2000 RY ₄₀	2000 12 20.10395	00 23 48.74	+07 46 47.1		699
2000 RZ ₃₈	2001 01 03.22366	05 52 10.19	+20 10 51.9	16.9	704	2000 RY ₄₀	2000 12 20.12734	00 23 50.22	+07 46 48.1		699
2000 RZ ₃₈	2001 01 03.23972	05 52 09.20	+20 10 47.8	16.9	704	2000 RY ₄₀	2000 12 20.15079	00 23 51.67	+07 46 49.8		699
2000 RZ ₃₈	2001 01 03.25529	05 52 08.21	+20 10 43.5	17.3	704	2000 RY ₄₀	2000 12 22.10508	00 25 59.27	+07 49 05.1	18.3 R	699
2000 RZ ₃₈	2001 01 03.26999	05 52 07.29	+20 10 39.3	17.2	704	2000 RY ₄₀	2000 12 22.12852	00 26 00.80	+07 49 06.4		699
2000 RZ ₃₈	2001 01 03.29551	05 52 05.78	+20 10 31.7	17.2	704	2000 RY ₄₀	2000 12 22.15203	00 26 02.40	+07 49 08.5		699
2000 RB ₃₉	2000 12 30.22932	05 50 00.82	+25 59 15.3	18.7	704	2000 RY ₄₀	2000 12 22.17564	00 26 03.95	+07 49 10.8		699
2000 RB ₃₉	2000 12 30.24475	05 19 59.81	+25 59 18.3	18.5	704	2000 RY ₄₀	2000 12 28.09069	00 32 59.22	+08 00 10.9		704
2000 RB ₃₉	2000 12 30.26026	05 19 58.79	+25 59 19.9	18.3	704	2000 RY ₄₀	2000 12 28.10617	00 33 00.45	+08 00 12.2	19.5	704
2000 RB ₃₉	2000 12 30.27569	05 19 57.74	+25 59 22.8	19.1	704	2000 RY ₄₀	2000 12 28.12170	00 33 01.48	+08 00 14.3	19.1	704
2000 RB ₃₉	2000 12 30.29114	05 19 56.76	+25 59 25.2	18.5	704	2000 RY ₄₀	2000 12 28.13713	00 33 02.58	+08 00 18.2	19.0	704
2000 RB ₃₉	2001 01 04.22907	05 15 05.10	+26 11 43.0	18.0	704	2000 RA ₄₁	2000 12 19.07134	00 06 10.12	+14 23 09.2	18.7	704
2000 RB ₃₉	2001 01 04.24422	05 15 04.21	+26 11 44.9	18.3	704	2000 RA ₄₁	2000 12 19.10191	00 06 10.91	+14 23 09.6	19.3	704
2000 RB ₃₉	2001 01 04.25939	05 15 03.31	+26 11 47.0	18.3	704	2000 RA ₄₁	2000 12 19.11718	00 06 11.31	+14 23 09.9	19.4	704
2000 RB ₃₉	2001 01 04.27522	05 15 02.42	+26 11 49.5	18.2	704	2000 RA ₄₁	2000 12 19.13238	00 06 11.84	+14 23 11.6	19.9	704
2000 RB ₃₉	2001 01 04.29081	05 15 01.51	+26 11 51.6	18.3	704	2000 RC ₄₁	2000 12 20.10319	00 42 01.94	+08 05 43.2		699
2000 RF ₃₉	2000 12 19.08533	23 55 44.25	+14 53 36.3	19.4	704	2000 RC ₄₁	2000 12 20.12657	00 42 03.63	+08 05 47.9		699
2000 RF ₃₉	2000 12 19.10068	23 55 45.05	+14 53 36.8	19.6	704	2000 RC ₄₁	2000 12 20.12832	00 42 03.71	+08 05 48.1	19.2	704
2000 RF ₃₉	2000 12 19.10347	23 55 45.29	+14 53 36.2	20.0	704	2000 RC ₄₁	2000 12 20.14346	00 42 04.81	+08 05 50.3	19.6	704
2000 RF ₃₉	2000 12 19.11595	23 55 45.85	+14 53 37.0	19.3	704	2000 RC ₄₁	2000 12 20.15002	00 42 05.44	+08 05 51.5		699
2000 RF ₃₉	2000 12 19.11868	23 55 46.00	+14 53 36.4	19.6	704	2000 RC ₄₁	2000 12 20.15861	00 42 05.95	+08 05 53.7	19.5	704
2000 RF ₃₉	2000 12 19.13391	23 55 46.82	+14 53 36.6	19.6	704	2000 RC ₄₁	2000 12 20.17380	00 42 07.10	+08 05 55.7	19.5	704
2000 RQ ₃₉	2000 12 19.22256	04 01 54.79	+30 22 04.3	19.2	704	2000 RC ₄₁	2000 12 20.18895	00 42 08.24	+08 05 57.8	19.7	704
2000 RQ ₃₉	2000 12 19.23942	04 01 53.59	+30 22 05.2	19.7	704	2000 RC ₄₁	2000 12 22.10429	00 44 39.54	+08 12 02.7	19.1 R	699
2000 RQ ₃₉	2000 12 19.25488	04 01 52.89	+30 22 04.6	19.4	704	2000 RC ₄₁	2000 12 22.12774	00 44 41.30	+08 12 07.8		699
2000 RQ ₃₉	2000 12 19.27036	04 01 51.93	+30 22 03.5	19.2	704	2000 RC ₄₁	2000 12 22.15125	00 44 43.09	+08 12 13.0		699
2000 RQ ₃₉	2000 12 19.28579	04 01 50.92	+30 22 05.1	19.8	704	2000 RC ₄₁	2000 12 22.17486	00 44 44.99	+08 12 17.8		699
2000 RQ ₃₉	2001 01 05.19033	03 50 04.91	+30 23 48.4	16.8	704	2000 RC ₄₁	2000 12 20.08065	00 24 55.98	+08 12 36.0	19.2 R	699
2000 RQ ₃₉	2001 01 05.0573	03 50 04.40	+30 23 48.9	16.8	704	2000 RC ₄₁	2000 12 20.10395	00 24 56.97	+08 12 37.6		699
2000 RQ ₃₉	2001 01 05.22114	03 50 03.99	+30 23 47.9	16.5	704	2000 RC ₄₁	2000 12 20.12734	00 24 58.06	+08 12 39.0		699
2000 RR ₃₉	2000 12 20.21502	04 43 10.88	+26 18 34.7	18.2	704	2000 RC ₄₁	2000 12 20.15079	00 24 59.17	+08 12 38.9		699
2000 RR ₃₉	2000 12 20.23044	04 43 10.09	+26 18 34.6	18.5	704	2000 RH ₄₁	2000 12 20.08298	00 29 33.01	+04 58 53.6	18.4 R	699
2000 RR ₃₉	2000 12 20.24621	04 43 09.30	+26 18 33.7	18.6	704	2000 RH ₄₁	2000 12 20.10629	00 29 33.90	+04 58 53.2		699
2000 RR ₃₉	2000 12 20.26147	04 43 08.40	+26 18 34.2	18.0	704	2000 RH ₄₁	2000 12 20.12968	00 29 34.94	+04 58 52.8		699
2000 RR ₃₉	2000 12 20.27672	04 43 07.58	+26 18 33.9	18.3	704	2000 RH ₄₁	2000 12 20.15313	00 29 35.89	+04 58 52.0		699
2000 RR ₃₉	2000 12 30.22481	04 35 19.28	+26 16 02.9	18.2	704	2000 RH ₄₁	2000 12 21.09103	00 30 15.40	+04 58 46.2	18.3	704
2000 RR ₃₉	2000 12 30.24024	04 35 18.61	+26 16 02.9	19.2	704	2000 RH ₄₁	2000 12 21.10622	00 30 16.05	+04 58 46.1	18.0	704
2000 RR ₃₉	2000 12 30.25565	04 35 17.89	+26 16 02.5	18.2	704	2000 RH ₄₁	2000 12 21.12142	00 30 16.65	+04 58 46.4	18.5	704
2000 RR ₃₉	2000 12 30.27119	04 35 17.30	+26 16 01.6	18.2	704	2000 RK ₄₁	2000 12 20.07599	00 17 40.87	+10 08 52.2	17.6 R	699
2000 RR ₃₉	2000 12 30.28663	04 35 16.63	+26 16 01.1	18.2	704	2000 RK ₄₁	2000 12 20.09928	00 17 41.78	+10 08 51.4		699
2000 RR ₃₉	2001 01 04.22484	04 32 09.94	+26 14 17.4	18.4	704	2000 RK ₄₁	2000 12 20.12268	00 17 42.80	+10 08 52.1		699
2000 RR ₃₉	2001 01 04.23999	04 32 09.39	+26 14 16.5	18.4	704	2000 RK ₄₁	2000 12 20.14609	00 17 43.72	+10 08 50.3		699
2000 RR ₃₉	2001 01 04.25515	04 32 08.85	+26 14 16.6	18.2	704	2000 RK ₄₁	2000 12 22.10040	00 19 07.36	+10 08 35.0	18.0 R	699
2000 RR ₃₉	2001 01 04.27098	04 32 08.31	+26 14 16.2	17.8	704	2000 RK ₄₁	2000 12 22.12383	00 19 08.32	+10 08 34.8		699
2000 RR ₃₉	2001 01 04.28657	04 32 07.72	+26 14 15.8	18.1	704	2000 RK ₄₁	2000 12 22.14732	00 19 09.35	+10 08 35.2		699
2000 RT ₃₉	2000 12 01.27865	04 36 13.07	+28 44 29.8	18.4	704	2000 RK ₄₁	2000 12 22.17093	00 19 10.35	+10 08 35.4		699
2000 RT ₃₉	2000 12 01.29359	04 36 11.95	+28 44 32.7	18.5	704	2000 RK ₄₁	2000 12 28.07364	00 23 48.49	+10 11 18.5	18.3	704
2000 RT ₃₉	2000 12 01.30849	04 36 10.86	+28 44 34.3	19.1	704	2000 RK ₄₁	2000 12 28.08906	00 23 49.28	+10 11 18.8	18.7	704
2000 RT ₃₉	2000 12 01.33806	04 36 08.72	+28 44 39.3	19.4	704	2000 RK ₄₁	2000 12 28.10454	00 23 50.13	+10 11 19.0	18.5	704
2000 RT ₃₉	2000 12 20.21210	04 15 31.35	+29 14 17.3	18.5	704	2000 RK ₄₁	2000 12 28.12007	00 23 50.84	+10 11 20.8	18.7	704
2000 RT ₃₉	2000 12 20.22742	04 15 30.46	+29 14 18.3	19.1	704	2000 RK ₄₁	2000 12 28.13550	00 23 51.59	+10 11 20.9		704
2000 RT ₃₉	2000 12 20.24335	04 15 29.53	+29 14 18.1	18.4	704	2000 RN ₄₁	2000 12 30.08718	00 44 24.70	+19 18 49.6	18.7	704
2000 RT ₃₉	2000 12 20.25861	04 15 28.59	+29 14 18.9	18.6	704	2000 RN ₄₁	2000 12 30.10209	00 44 26.00	+19 18 51.8	18.9	704
2000 RU ₃₉	2000 12 20.13232	01 13 13.30	+14 06 38.7	18.5	704	2000 RN ₄₁	2000 12 30.11718	00 44 27.19	+19 18 56.1	18.5	704
2000 RU ₃₉	2000 12 20.14746	01 13 13.64	+14 06 44.1	19.0	704	2000 RN ₄₁	2000 12 30.13229	00 44 28.41	+19 19 00.0	18.8	704
2000 RU ₃₉	2000 12 20.16261	01 13 13.92	+14 06 47.7	19.0	704	2000 RO ₄₁	2000 12 19.07284	00 09 50.60	+15 50 08.1	18.0	704
2000 RU ₃₉	2000 12 20.17780	01 13 14.17	+14 06 53.2	19.1	704	2000 RO ₄₁	2000 12 19.08805	00 09 51.46	+15 50 10.4	18.1	704
2000 RU ₃₉	2000 12 20.19295	01 13 14.51	+14 06 56.9	19.1	704	2000 RO ₄₁	2000 12 19.10341	00 09 52.33	+15 50 13.1	18.0	704

2000 RY ₄₁	2000 12 19.13484	00 27 53.64	+12 22 37.0	19.3	704	2000 RA ₄₃	2000 12 22.13165	00 41 46.86	+06 34 12.0	699
2000 RY ₄₁	2000 12 20.07677	00 28 36.20	+12 22 28.0	18.5 R	699	2000 RA ₄₃	2000 12 22.15518	00 41 47.65	+06 34 11.1	699
2000 RY ₄₁	2000 12 20.10006	00 28 37.19	+12 22 27.0		699	2000 RA ₄₃	2000 12 22.17876	00 41 48.46	+06 34 10.1	699
2000 RY ₄₁	2000 12 20.12344	00 28 38.25	+12 22 28.0		699	2000 RC ₄₃	2000 12 19.13704	00 37 59.95	+16 55 20.2	18.2 704
2000 RY ₄₁	2000 12 20.14688	00 28 39.32	+12 22 28.2		699	2000 RC ₄₃	2000 12 19.15220	00 38 00.51	+16 55 20.3	18.1 704
2000 RY ₄₁	2000 12 20.10229	00 36 11.76	+12 27 30.3	18.9	704	2000 RC ₄₃	2000 12 19.16737	00 38 01.04	+16 55 20.7	18.4 704
2000 RY ₄₁	2000 12 29.11800	00 36 12.66	+12 27 31.1	18.9	704	2000 RC ₄₃	2000 12 19.18254	00 38 01.57	+16 55 21.6	18.2 704
2000 RY ₄₁	2000 12 29.13334	00 36 13.46	+12 27 33.5	19.0	704	2000 RC ₄₃	2000 12 19.19783	00 38 02.07	+16 55 22.0	18.1 704
2000 RA ₄₂	2000 12 19.07381	00 29 00.47	+12 34 00.2	17.6	704	2000 RC ₄₃	2000 12 24.12114	00 41 16.60	+17 00 32.6	17.1 R 699
2000 RA ₄₂	2000 12 19.08901	00 29 01.03	+12 33 59.8	18.3	704	2000 RC ₄₃	2000 12 24.13049	00 41 17.00	+17 00 33.8	699
2000 RA ₄₂	2000 12 19.10437	00 29 01.65	+12 33 59.4	18.3	704	2000 RC ₄₃	2000 12 24.13987	00 41 17.37	+17 00 33.9	699
2000 RA ₄₂	2000 12 19.11965	00 29 02.16	+12 33 59.2	18.4	704	2000 RC ₄₃	2000 12 24.14925	00 41 17.73	+17 00 35.5	699
2000 RA ₄₂	2000 12 19.13484	00 29 02.76	+12 34 00.1	18.7	704	2000 RC ₄₃	2000 12 30.07281	00 45 53.80	+17 11 08.6	17.9 704
2000 RA ₄₂	2000 12 20.07677	00 29 39.40	+12 33 36.3	17.8 R	699	2000 RC ₄₃	2000 12 30.08773	00 45 54.69	+17 11 11.7	17.4 704
2000 RA ₄₂	2000 12 20.10006	00 29 40.32	+12 33 35.8		699	2000 RC ₄₃	2000 12 30.10264	00 45 55.43	+17 11 12.9	17.7 704
2000 RA ₄₂	2000 12 20.12344	00 29 41.20	+12 33 34.7		699	2000 RC ₄₃	2000 12 30.11773	00 45 56.19	+17 11 15.3	17.5 704
2000 RA ₄₂	2000 12 20.14688	00 29 42.14	+12 33 34.6		699	2000 RC ₄₃	2000 12 30.13284	00 45 56.92	+17 11 16.8	17.5 704
2000 RA ₄₂	2000 12 22.10118	00 31 01.33	+12 33 12.9	17.8 R	699	2000 RF ₄₃	2000 12 19.15321	02 01 23.55	+02 05 17.1	17.3 R 699
2000 RA ₄₂	2000 12 22.12460	00 31 02.29	+12 33 12.6		699	2000 RF ₄₃	2000 12 19.17659	02 01 25.31	+02 05 22.0	699
2000 RA ₄₂	2000 12 22.14811	00 31 03.18	+12 33 13.1		699	2000 RF ₄₃	2000 12 19.20006	02 01 27.02	+02 05 26.6	699
2000 RA ₄₂	2000 12 22.17172	00 31 04.18	+12 33 13.1		699	2000 RF ₄₃	2000 12 19.22355	02 01 28.80	+02 05 30.5	699
2000 RA ₄₂	2000 12 29.11800	00 36 18.62	+12 36 23.4	18.2	704	2000 RF ₄₃	2000 12 19.38337	02 01 41.13	+02 06 04.4	19.2 608
2000 RA ₄₂	2000 12 29.13334	00 36 19.36	+12 36 23.8	17.8	704	2000 RF ₄₃	2000 12 19.39415	02 01 41.95	+02 06 06.6	19.0 608
2000 RA ₄₂	2000 12 29.14873	00 36 20.11	+12 36 24.8	17.8	704	2000 RF ₄₃	2000 12 19.40489	02 01 42.76	+02 06 08.6	18.8 608
2000 RA ₄₂	2001 01 04.07540	00 41 25.96	+12 44 13.5	18.3	704	2000 RF ₄₃	2000 12 20.12872	02 02 40.48	+02 08 36.7	17.7 704
2000 RA ₄₂	2001 01 04.09056	00 41 26.77	+12 44 15.1	18.4	704	2000 RF ₄₃	2000 12 20.14444	02 02 41.70	+02 08 39.9	17.8 704
2000 RA ₄₂	2001 01 04.10610	00 41 27.56	+12 44 15.9	18.8	704	2000 RF ₄₃	2000 12 20.15966	02 02 42.85	+02 08 43.2	17.7 704
2000 RA ₄₂	2001 01 04.12137	00 41 28.39	+12 44 17.9	18.7	704	2000 RF ₄₃	2000 12 20.17476	02 02 44.02	+02 08 47.0	17.6 704
2000 RA ₄₂	2001 01 04.13653	00 41 29.16	+12 44 19.8	18.7	704	2000 RF ₄₃	2000 12 20.18997	02 02 45.16	+02 08 49.8	17.8 704
2000 RC ₄₂	2000 12 21.09117	00 35 23.08	+04 59 58.4	17.9	704	2000 RF ₄₃	2000 12 28.09546	02 13 52.19	+02 44 32.4	17.0 704
2000 RC ₄₂	2000 12 21.10636	00 35 23.77	+04 59 59.3	18.0	704	2000 RF ₄₃	2000 12 28.11107	02 13 53.53	+02 44 37.8	17.5 704
2000 RC ₄₂	2000 12 21.12155	00 35 24.37	+04 59 58.0	18.3	704	2000 RF ₄₃	2000 12 28.12586	02 13 54.85	+02 44 42.5	17.4 704
2000 RC ₄₂	2000 12 21.13674	00 35 25.13	+04 59 59.2	18.3	704	2000 RF ₄₃	2000 12 28.14064	02 13 56.17	+02 44 47.8	17.0 704
2000 RE ₄₂	2000 12 19.07325	00 21 52.62	+15 07 38.4	18.4	704	2000 RH ₄₃	2000 12 17.07509	00 13 50.12	+25 28 20.1	18.4 704
2000 RE ₄₂	2000 12 19.08847	00 21 53.28	+15 07 39.9	18.8	704	2000 RH ₄₃	2000 12 17.09007	00 13 50.60	+25 28 22.0	19.0 704
2000 RE ₄₂	2000 12 19.10382	00 21 53.99	+15 07 41.8	18.9	704	2000 RH ₄₃	2000 12 17.10482	00 13 51.05	+25 28 24.0	18.6 704
2000 RE ₄₂	2000 12 19.11910	00 21 54.69	+15 07 43.1	18.8	704	2000 RH ₄₃	2000 12 17.12069	00 13 51.46	+25 28 27.4	19.0 704
2000 RE ₄₂	2000 12 19.13429	00 21 55.43	+15 07 45.5	18.4	704	2000 RH ₄₃	2000 12 17.13542	00 13 51.99	+25 28 28.9	18.9 704
2000 RG ₄₂	2000 12 19.07298	00 16 12.57	+15 48 52.6	18.8	704	2000 RH ₄₃	2000 12 30.07500	00 23 02.63	+26 11 50.0	18.3 704
2000 RG ₄₂	2000 12 19.08819	00 16 13.07	+15 48 53.2	18.9	704	2000 RH ₄₃	2000 12 30.09033	00 23 03.43	+26 11 53.2	18.2 704
2000 RG ₄₂	2000 12 19.11883	00 16 14.10	+15 48 54.0	19.6	704	2000 RH ₄₃	2000 12 30.10567	00 23 04.16	+26 11 57.2	18.3 704
2000 RG ₄₂	2000 12 19.13402	00 16 14.62	+15 48 55.0	18.9	704	2000 RH ₄₃	2000 12 30.12100	00 23 04.98	+26 12 01.4	18.3 704
2000 RJ ₄₂	2000 12 20.07754	00 36 13.60	+11 54 13.7	18.5 R	699	2000 RH ₄₃	2000 12 30.13633	00 23 05.77	+26 12 05.4	18.5 704
2000 RJ ₄₂	2000 12 20.10084	00 36 14.59	+11 54 14.0		699	2000 RL ₄₃	2000 12 19.15648	01 04 08.77	+25 24 51.0	19.0 704
2000 RJ ₄₂	2000 12 20.12423	00 36 15.55	+11 54 13.8		699	2000 RL ₄₃	2000 12 19.17146	01 04 09.60	+25 24 49.8	19.3 704
2000 RJ ₄₂	2000 12 20.14766	00 36 16.51	+11 54 13.1		699	2000 RL ₄₃	2000 12 19.18663	01 04 10.69	+25 24 49.6	19.0 704
2000 RK ₄₂	2000 12 19.07394	00 31 23.68	+14 19 26.1	18.7	704	2000 RL ₄₃	2000 12 19.20163	01 04 11.63	+25 24 50.2	19.2 704
2000 RK ₄₂	2000 12 19.08915	00 31 24.23	+14 19 26.1	18.9	704	2000 RL ₄₃	2000 12 23.06292	01 08 46.76	+25 23 53.9	19.3 704
2000 RK ₄₂	2000 12 19.10451	00 31 24.74	+14 19 25.7	19.4	704	2000 RL ₄₃	2000 12 23.07821	01 08 47.84	+25 23 54.7	19.5 704
2000 RK ₄₂	2000 12 19.11978	00 31 25.47	+14 19 26.5	19.4	704	2000 RL ₄₃	2000 12 23.09336	01 08 49.07	+25 23 53.7	19.3 704
2000 RK ₄₂	2000 12 19.13498	00 31 26.02	+14 19 26.2	18.9	704	2000 RL ₄₃	2000 12 23.10850	01 08 50.10	+25 23 54.2	19.5 704
2000 RN ₄₂	2000 12 19.13718	00 33 55.50	+12 43 41.9	19.1	704	2000 RL ₄₃	2000 12 23.12363	01 08 51.17	+25 23 54.6	19.3 704
2000 RN ₄₂	2000 12 19.16751	00 33 56.42	+12 43 41.9	19.7	704	2000 RO ₄₃	2000 12 19.13856	00 54 26.61	+14 43 43.0	18.1 704
2000 RN ₄₂	2000 12 19.18269	00 33 56.90	+12 43 40.3	19.3	704	2000 RO ₄₃	2000 12 19.15372	00 54 26.99	+14 43 43.4	17.5 704
2000 RP ₄₂	2000 12 20.07754	00 42 04.79	+11 36 34.1	18.5 R	699	2000 RO ₄₃	2000 12 19.16889	00 54 27.43	+14 43 43.6	17.5 704
2000 RP ₄₂	2000 12 20.10084	00 42 05.71	+11 36 33.0		699	2000 RO ₄₃	2000 12 19.18407	00 54 27.92	+14 43 42.7	17.1 704
2000 RP ₄₂	2000 12 20.12423	00 42 06.70	+11 36 31.5		699	2000 RO ₄₃	2000 12 19.19935	00 54 28.35	+14 43 42.9	17.5 704
2000 RP ₄₂	2000 12 20.12859	00 42 06.76	+11 36 31.3	18.7	704	2000 RO ₄₃	2000 12 24.12425	00 57 14.88	+14 42 25.0	17.9 R 699
2000 RP ₄₂	2000 12 20.14373	00 42 07.34	+11 36 31.3	19.5	704	2000 RO ₄₃	2000 12 24.13362	00 57 15.24	+14 42 24.5	699
2000 RP ₄₂	2000 12 20.14766	00 42 07.57	+11 36 31.5		699	2000 RO ₄₃	2000 12 24.14300	00 57 15.53	+14 42 24.6	699
2000 RP ₄₂	2000 12 20.15889	00 42 07.94	+11 36 30.8	19.1	704	2000 RO ₄₃	2000 12 24.15238	00 57 15.89	+14 42 24.4	699
2000 RP ₄₂	2000 12 20.17407	00 42 08.57	+11 36 30.1	18.8	704	2000 RO ₄₃	2000 12 29.08888	01 00 31.86	+14 44 32.5	18.1 704
2000 RP ₄₂	2000 12 20.18922	00 42 09.05	+11 36 29.1	19.3	704	2000 RO ₄₃	2000 12 29.10549	01 00 32.60	+14 44 33.9	18.4 704
2000 RR ₄₂	2000 12 19.08929	00 24 15.30	+16 01 00.8	19.2	704	2000 RO ₄₃	2000 12 29.12088	01 00 33.25	+14 44 34.4	18.5 704
2000 RR ₄₂	2000 12 19.11992	00 24 16.25	+16 01 02.7	19.5	704	2000 RO ₄₃	2000 12 29.13623	01 00 33.86	+14 44 35.0	18.4 704
2000 RR ₄₂	2000 12 19.13512	00 24 16.79	+16 01 03.8	19.1	704	2000 RO ₄₃	2000 12 29.15161	01 00 34.55	+14 44 36.9	18.6 704
2000 RU ₄₂	2000 12 20.07988	00 39 04.32	+08 26 34.8	18.8 R	699	2000 RR ₄₃	2000 12 19.13814	00 47 59.97	+17 09 42.1	18.7 704
2000 RU ₄₂	2000 12 20.10319	00 39 05.51	+08 26 34.9		699	2000 RR ₄₃	2000 12 19.15331	00 48 00.60	+17 09 40.6	18.3 704
2000 RU ₄₂	2000 12 20.12657	00 39 06.47	+08 26 35.1		699	2000 RR ₄₃	2000 12 19.16848	00 48 01.17	+17 09 38.9	18.4 704
2000 RU ₄₂	2000 12 20.14346	00 39 07.17	+08 26 34.5	19.8	704	2000 RR ₄₃	2000 12 19.18365	00 48 01.74	+17 09 38.6	18.3 704
2000 RU ₄₂	2000 12 20.15002	00 39 07.59	+08 26 35.5		699	2000 RR ₄₃	2000 12 19.19894	00 48 02.30	+17 09 35.0	18.7 704
2000 RU ₄₂	2000 12 20.17380	00 39 08.78	+08 26 36.8	19.6	704	2000 RR ₄₃	2000 12 24.12504	0		

2000 RZ ₄₃	2000 12 22.14114	01 02 15.17	+24 10 05.1	18.8	704	2000 RP ₄₄	2000 12 19.07415	00 07 03.22	+17 27 36.1	18.6	704
2000 RZ ₄₃	2000 12 22.14128	01 02 15.07	+24 10 06.7	18.8	704	2000 RP ₄₄	2000 12 19.08922	00 07 03.87	+17 27 38.0	18.9	704
2000 RZ ₄₃	2000 12 22.15661	01 02 15.99	+24 10 06.1	19.3	704	2000 RP ₄₄	2000 12 19.10473	00 07 04.64	+17 27 40.3	18.7	704
2000 RZ ₄₃	2000 12 22.15674	01 02 16.00	+24 10 07.1	19.1	704	2000 RP ₄₄	2000 12 19.11994	00 07 05.42	+17 27 41.0	19.1	704
2000 RZ ₄₃	2000 12 22.17213	01 02 16.85	+24 10 07.3	18.8	704	2000 RP ₄₄	2000 12 19.13516	00 07 06.06	+17 27 41.3	18.5	704
2000 RZ ₄₃	2000 12 22.17226	01 02 16.94	+24 10 07.7	18.9	704	2000 RP ₄₄	2000 12 27.11578	00 14 18.64	+17 45 36.0	18.8 R	699
2000 RZ ₄₃	2000 12 22.18759	01 02 17.67	+24 10 08.1	18.9	704	2000 RP ₄₄	2000 12 27.13613	00 14 19.85	+17 45 39.1		699
2000 RZ ₄₃	2000 12 22.18773	01 02 17.72	+24 10 08.9	19.0	704	2000 RP ₄₄	2000 12 27.15653	00 14 21.06	+17 45 42.5		699
2000 RZ ₄₃	2000 12 22.20314	01 02 18.52	+24 10 08.2	18.7	704	2000 RP ₄₄	2000 12 27.17701	00 14 22.15	+17 45 45.3		699
2000 RZ ₄₃	2000 12 22.20328	01 02 18.60	+24 10 08.6	18.6	704	2000 RP ₄₄	2000 12 30.06951	00 17 16.17	+17 54 15.0	18.7	704
2000 RA ₄₄	2000 12 19.14021	01 10 08.08	+16 52 25.3	18.5	704	2000 RP ₄₄	2000 12 30.08443	00 17 17.08	+17 54 17.6	19.0	704
2000 RA ₄₄	2000 12 19.15538	01 10 08.76	+16 52 24.6	18.2	704	2000 RP ₄₄	2000 12 30.09934	00 17 18.02	+17 54 20.7	18.8	704
2000 RA ₄₄	2000 12 19.17055	01 10 09.46	+16 52 23.7	18.2	704	2000 RP ₄₄	2000 12 30.12954	00 17 19.81	+17 54 24.5	19.4	704
2000 RA ₄₄	2000 12 19.18572	01 10 10.08	+16 52 23.9	18.3	704	2000 RS ₄₄	2000 12 19.07490	00 33 48.59	+13 34 26.6	18.5	704
2000 RA ₄₄	2000 12 19.20101	01 10 10.76	+16 52 23.0	18.3	704	2000 RS ₄₄	2000 12 19.09011	00 33 49.28	+13 34 27.6	18.7	704
2000 RA ₄₄	2000 12 30.09131	01 19 43.22	+16 56 51.3	19.3	704	2000 RS ₄₄	2000 12 19.10547	00 33 49.93	+13 34 30.4	18.8	704
2000 RA ₄₄	2000 12 30.10622	01 19 44.14	+16 56 52.6	18.8	704	2000 RS ₄₄	2000 12 19.12075	00 33 50.51	+13 34 32.5	18.8	704
2000 RA ₄₄	2000 12 30.13642	01 19 45.85	+16 56 55.0	18.3	704	2000 RS ₄₄	2000 12 19.13594	00 33 51.19	+13 34 33.4	19.8	704
2000 RC ₄₄	2000 12 19.15510	01 03 50.60	+17 42 50.9	19.3	704	2000 RS ₄₄	2000 12 24.12348	00 37 45.28	+13 46 20.6	18.5 R	699
2000 RC ₄₄	2000 12 19.17027	01 03 51.19	+17 42 48.4	18.9	704	2000 RS ₄₄	2000 12 24.13284	00 37 45.72	+13 46 21.8		699
2000 RC ₄₄	2000 12 19.18545	01 03 51.70	+17 42 48.1	19.3	704	2000 RS ₄₄	2000 12 24.14222	00 37 46.14	+13 46 23.6		699
2000 RC ₄₄	2000 12 19.20074	01 03 52.26	+17 42 46.8	18.9	704	2000 RS ₄₄	2000 12 24.15160	00 37 46.66	+13 46 24.4		699
2000 RD ₄₄	2000 12 19.14021	01 09 17.69	+16 46 22.0	18.2	704	2000 RS ₄₄	2001 01 04.07664	00 47 58.27	+14 23 01.1	19.1	704
2000 RD ₄₄	2000 12 19.15538	01 09 18.41	+16 46 21.4	18.2	704	2000 RS ₄₄	2001 01 04.09179	00 47 59.13	+14 23 04.4	19.0	704
2000 RD ₄₄	2000 12 19.17055	01 09 19.01	+16 46 19.8	18.6	704	2000 RS ₄₄	2001 01 04.10734	00 47 59.98	+14 23 08.8	19.3	704
2000 RD ₄₄	2000 12 19.18572	01 09 19.73	+16 46 19.6	18.9	704	2000 RS ₄₄	2001 01 04.13776	00 48 01.93	+14 23 16.4	19.8	704
2000 RD ₄₄	2000 12 19.20101	01 09 20.44	+16 46 19.0	18.7	704	2000 RT ₄₄	2000 12 19.07325	00 26 04.80	+14 36 05.8	18.1	704
2000 RE ₄₄	2000 12 20.13612	01 55 47.18	+15 04 30.1	18.2	704	2000 RT ₄₄	2000 12 19.08847	00 26 05.39	+14 36 08.3	18.5	704
2000 RE ₄₄	2000 12 20.15128	01 55 48.11	+15 04 30.0	18.1	704	2000 RT ₄₄	2000 12 19.10382	00 26 06.01	+14 36 09.1	18.7	704
2000 RE ₄₄	2000 12 20.16644	01 55 49.02	+15 04 30.0	18.5	704	2000 RT ₄₄	2000 12 19.11910	00 26 06.59	+14 36 10.8	18.6	704
2000 RE ₄₄	2000 12 20.18161	01 55 49.92	+15 04 29.7	18.1	704	2000 RT ₄₄	2000 12 19.13429	00 26 07.19	+14 36 12.6	18.3	704
2000 RE ₄₄	2000 12 20.19676	01 55 50.82	+15 04 28.7	18.5	704	2000 RT ₄₄	2000 12 24.12270	00 29 41.28	+14 47 58.0	17.1 R	699
2000 RE ₄₄	2000 12 30.09453	02 07 21.38	+15 11 56.9	18.2 R	699	2000 RT ₄₄	2000 12 24.13207	00 29 41.60	+14 47 59.6		699
2000 RE ₄₄	2000 12 30.11170	02 07 22.57	+15 11 59.4		699	2000 RT ₄₄	2000 12 24.14143	00 29 42.15	+14 48 01.3		699
2000 RE ₄₄	2000 12 30.12888	02 07 23.92	+15 11 59.7		699	2000 RT ₄₄	2000 12 24.15082	00 29 42.49	+14 48 02.5		699
2000 RE ₄₄	2000 12 30.14606	02 07 25.15	+15 12 01.3		699	2000 RT ₄₄	2000 12 29.10188	00 33 42.64	+15 02 38.6	18.2	704
2000 RE ₄₄	2001 01 03.14546	02 12 37.32	+15 19 49.2	18.6	704	2000 RT ₄₄	2000 12 29.11759	00 33 43.34	+15 02 41.8	18.4	704
2000 RE ₄₄	2001 01 03.16057	02 12 38.50	+15 19 51.4	18.9	704	2000 RT ₄₄	2000 12 29.13293	00 33 44.17	+15 02 45.3	18.2	704
2000 RE ₄₄	2001 01 03.17562	02 12 39.70	+15 19 54.0	19.1	704	2000 RU ₄₄	2000 12 19.13992	00 46 58.34	+20 58 02.8	17.8	704
2000 RE ₄₄	2001 01 03.19071	02 12 40.85	+15 19 56.1	19.3	704	2000 RU ₄₄	2000 12 19.15492	00 46 59.33	+20 58 05.6	18.0	704
2000 RG ₄₄	2000 12 30.07853	00 59 25.14	+22 27 59.1	19.2	704	2000 RU ₄₄	2000 12 19.16992	00 47 00.36	+20 58 08.5	18.1	704
2000 RG ₄₄	2000 12 30.09386	00 59 26.03	+22 28 02.2	19.4	704	2000 RU ₄₄	2000 12 19.18508	00 47 01.36	+20 58 11.0	17.7	704
2000 RG ₄₄	2000 12 30.12454	00 59 27.59	+22 28 04.4	19.9	704	2000 RU ₄₄	2000 12 19.20009	00 47 02.37	+20 58 13.3	17.6	704
2000 RG ₄₄	2000 12 30.13989	00 59 28.45	+22 28 06.9	19.3	704	2000 RU ₄₄	2000 12 24.12582	00 53 05.04	+21 14 43.5	18.1 R	699
2000 RH ₄₄	2000 12 20.13135	01 03 20.03	+15 02 39.3	18.9	704	2000 RU ₄₄	2000 12 24.13518	00 53 05.74	+21 14 45.7		699
2000 RH ₄₄	2000 12 20.14649	01 03 20.63	+15 02 39.2	19.2	704	2000 RU ₄₄	2000 12 24.14457	00 53 06.43	+21 14 47.5		699
2000 RH ₄₄	2000 12 20.17683	01 03 21.81	+15 02 38.1	19.3	704	2000 RU ₄₄	2000 12 24.15394	00 53 07.19	+21 14 49.7		699
2000 RK ₄₄	2000 12 19.15442	00 55 01.48	+19 19 24.9	18.9	704	2000 RU ₄₄	2000 12 30.07839	01 01 14.21	+21 38 30.6	18.5	704
2000 RK ₄₄	2000 12 19.16958	00 55 01.82	+19 19 25.4	19.3	704	2000 RU ₄₄	2000 12 30.09373	01 01 15.56	+21 38 34.7	18.6	704
2000 RK ₄₄	2000 12 19.18476	00 55 02.07	+19 19 24.2	18.8	704	2000 RU ₄₄	2000 12 30.10907	01 01 16.78	+21 38 38.1	18.8	704
2000 RK ₄₄	2000 12 19.20005	00 55 02.45	+19 19 24.2	19.4	704	2000 RU ₄₄	2000 12 30.12440	01 01 18.10	+21 38 42.0	19.0	704
2000 RM ₄₄	2000 12 23.09272	01 49 32.44	-08 01 47.4	18.9	704	2000 RU ₄₄	2000 12 30.13976	01 01 19.42	+21 38 45.7	18.8	704
2000 RM ₄₄	2000 12 23.10935	01 49 33.31	-08 01 46.7	19.2	704	2000 RX ₄₄	2000 12 19.13842	00 48 49.35	+15 43 32.1	18.6	704
2000 RM ₄₄	2000 12 23.12416	01 49 34.14	-08 01 44.2	18.8	704	2000 RX ₄₄	2000 12 19.16876	00 48 50.19	+15 43 37.4	18.8	704
2000 RM ₄₄	2000 12 23.13963	01 49 34.95	-08 01 42.9	18.9	704	2000 RX ₄₄	2000 12 19.18393	00 48 50.68	+15 43 38.7	18.7	704
2000 RN ₄₄	2000 12 19.15704	01 07 57.81	+24 15 12.0	19.8	704	2000 RX ₄₄	2000 12 19.19922	00 48 51.01	+15 43 39.7	18.7	704
2000 RN ₄₄	2000 12 19.18719	01 07 59.05	+24 15 08.3	19.2	704	2000 RB ₄₅	2000 12 19.13759	00 40 44.18	+15 53 51.7	19.4	704
2000 RN ₄₄	2000 12 19.20219	01 07 59.62	+24 15 07.6	19.6	704	2000 RB ₄₅	2000 12 19.15276	00 40 44.42	+15 53 50.6	19.8	704
2000 RN ₄₄	2000 12 22.06321	01 10 16.31	+24 09 37.5	18.7	704	2000 RB ₄₅	2000 12 19.16793	00 40 44.72	+15 53 51.7	20.0	704
2000 RN ₄₄	2000 12 22.07877	01 10 17.10	+24 09 34.9	18.8	704	2000 RB ₄₅	2000 12 19.18310	00 40 45.04	+15 53 51.6	19.8	704
2000 RN ₄₄	2000 12 22.09423	01 10 17.72	+24 09 34.2	19.2	704	2000 RB ₄₅	2000 12 30.08787	00 45 38.08	+16 10 06.2	18.4	704
2000 RN ₄₄	2000 12 22.10974	01 10 18.47	+24 09 31.9	18.9	704	2000 RB ₄₅	2000 12 30.10278	00 45 38.60	+16 10 07.4	18.9	704
2000 RN ₄₄	2000 12 22.14141	01 10 20.03	+24 09 29.0	18.7	704	2000 RB ₄₅	2000 12 30.11787	00 45 39.09	+16 10 09.5	18.7	704
2000 RN ₄₄	2000 12 22.14155	01 10 20.09	+24 09 28.4	18.4	704	2000 RB ₄₅	2000 12 30.13298	00 45 39.58	+16 10 12.3	18.6	704
2000 RN ₄₄	2000 12 22.15688	01 10 20.88	+24 09 27.6	19.1	704	2000 RC ₄₅	2000 12 20.12997	00 51 52.83	+14 11 30.6	19.2	704
2000 RN ₄₄	2000 12 22.15701	01 10 20.81	+24 09 26.2	18.8	704	2000 RC ₄₅	2000 12 20.16027	00 51 53.69	+14 11 32.0	19.6	704
2000 RN ₄₄	2000 12 22.17240	01 10 21.59	+24 09 24.3	19.3	704	2000 RC ₄₅	2000 12 20.17545	00 51 54.08	+14 11 31.6	19.7	704
2000 RN ₄₄	2000 12 22.17253	01 10 21.56	+24 09 25.3	19.0	704	2000 RC ₄₅	2000 12 20.19060	00 51 54.57	+14 11 33.7	19.1	704
2000 RN ₄₄	2000 12 22.18786	01 10 22.32	+24 09 23.2	18.6	704	2000 RC ₄₅	2000 12 29.10466	00 57 03.00	+14 26 36.0	19.0	704
2000 RN ₄₄	2000 12 22.18800	01 10 22.30	+24 09 23.8	18.7	704	2000 RC ₄₅	2000 12 29.12006				

2000 RN ₄₅	2000 12 20.18120	01 49 10.41	+16 34 33.8	18.1	704	2000 RE ₄₆	2000 12 19.19021	01 52 25.37	+21 06 53.8	18.0	704
2000 RN ₄₅	2000 12 20.19635	01 49 11.09	+16 34 33.2	18.1	704	2000 RE ₄₆	2000 12 19.20550	01 52 25.59	+21 06 50.7	17.8	704
2000 RN ₄₅	2000 12 30.08068	01 58 26.68	+16 36 41.8	18.3	704	2000 RE ₄₆	2000 12 30.14725	01 57 18.52	+20 48 08.5	18.8	704
2000 RN ₄₅	2000 12 30.09558	01 58 27.60	+16 36 43.7	18.6	704	2000 RE ₄₆	2000 12 30.16232	01 57 19.02	+20 48 06.7	18.7	704
2000 RN ₄₅	2000 12 30.11050	01 58 28.59	+16 36 45.0	18.4	704	2000 RE ₄₆	2000 12 30.17740	01 57 19.51	+20 48 06.0	19.0	704
2000 RN ₄₅	2000 12 30.11063	01 58 28.57	+16 36 45.0	19.0	704	2000 RE ₄₆	2000 12 30.19258	01 57 20.08	+20 48 06.3	18.9	704
2000 RN ₄₅	2000 12 30.12557	01 58 29.30	+16 36 46.8	18.8	704	2000 RE ₄₆	2000 12 30.20764	01 57 20.62	+20 48 05.0	19.0	704
2000 RN ₄₅	2000 12 30.12571	01 58 29.43	+16 36 45.6	19.6	704	2000 RF ₄₆	2000 12 20.13694	02 04 12.23	+19 05 04.3	18.3	704
2000 RN ₄₅	2000 12 30.14081	01 58 30.47	+16 36 46.8	18.4	704	2000 RF ₄₆	2000 12 20.15209	02 04 12.57	+19 05 02.8	19.0	704
2000 RN ₄₅	2001 01 04.14705	02 04 15.34	+16 44 30.2	17.8	704	2000 RF ₄₆	2000 12 20.16727	02 04 12.73	+19 05 00.7	19.3	704
2000 RN ₄₅	2001 01 04.16223	02 04 16.33	+16 44 31.5	18.8	704	2000 RF ₄₆	2000 12 20.18243	02 04 12.98	+19 04 59.0	19.1	704
2000 RN ₄₅	2001 01 04.17789	02 04 17.47	+16 44 34.2	18.9	704	2000 RF ₄₆	2000 12 20.19758	02 04 13.28	+19 04 58.3	19.1	704
2000 RO ₄₅	2000 10 19.13993	01 41 51.52	+22 02 26.7		916	2000 RF ₄₆	2000 12 30.15799	02 08 55.37	+18 56 08.4	19.3	704
2000 RO ₄₅	2000 10 19.15412	01 41 50.57	+22 02 24.0		916	2000 RF ₄₆	2000 12 30.17282	02 08 55.94	+18 56 08.4	19.2	704
2000 RO ₄₅	2000 10 19.16843	01 41 49.54	+22 02 21.5		916	2000 RF ₄₆	2000 12 30.18811	02 08 56.53	+18 56 07.9	19.1	704
2000 RO ₄₅	2000 12 19.14143	01 15 40.81	+18 22 32.5	18.2	704	2000 RF ₄₆	2000 12 30.20290	02 08 56.93	+18 56 07.7	19.3	704
2000 RO ₄₅	2000 12 19.15660	01 15 41.24	+18 22 33.3	18.9	704	2000 RC ₄₆	2000 12 21.15289	02 26 13.52	+15 05 01.7	17.9	704
2000 RO ₄₅	2000 12 19.17177	01 15 41.72	+18 22 32.1	18.8	704	2000 RC ₄₆	2000 12 21.16820	02 26 13.90	+15 04 59.9	17.7	704
2000 RO ₄₅	2000 12 19.18694	01 15 42.10	+18 22 32.4	18.5	704	2000 RC ₄₆	2000 12 21.18352	02 26 14.24	+15 04 58.2	18.6	704
2000 RO ₄₅	2000 12 19.20223	01 15 42.52	+18 22 31.6	18.4	704	2000 RC ₄₆	2000 12 21.19885	02 26 14.61	+15 04 56.2	18.5	704
2000 RO ₄₅	2000 12 30.07668	01 22 39.30	+18 28 33.9	18.3	704	2000 RC ₄₆	2000 12 21.21415	02 26 14.95	+15 04 54.7	17.8	704
2000 RO ₄₅	2000 12 30.09159	01 22 39.95	+18 28 34.8	18.5	704	2000 RC ₄₆	2000 12 30.09609	02 31 20.24	+14 54 57.5	17.2 R	699
2000 RO ₄₅	2000 12 30.10650	01 22 40.64	+18 28 37.0	18.2	704	2000 RC ₄₆	2000 12 30.11326	02 31 20.95	+14 54 57.2		699
2000 RO ₄₅	2000 12 30.12158	01 22 41.36	+18 28 37.6	19.2	704	2000 RC ₄₆	2000 12 30.13045	02 31 21.63	+14 54 57.0		699
2000 RO ₄₅	2000 12 30.13669	01 22 41.99	+18 28 38.2	18.5	704	2000 RC ₄₆	2000 12 30.14762	02 31 22.33	+14 54 56.6		699
2000 RR ₄₅	2000 10 19.14459	02 10 36.45	+13 17 20.4		916	2000 RC ₄₆	2000 12 31.73343	02 32 33.13	+14 54 51.5	19.0	106
2000 RR ₄₅	2000 10 19.15885	02 10 35.84	+13 17 12.6		916	2000 RC ₄₆	2000 12 31.75186	02 32 33.93	+14 54 51.1	17.5	106
2000 RR ₄₅	2000 10 19.17316	02 10 35.23	+13 17 05.4		916	2000 RC ₄₆	2000 12 31.76581	02 32 34.55	+14 54 51.4	17.3	106
2000 RR ₄₅	2000 12 19.15477	01 55 55.38	+07 34 58.8	17.8 R	699	2000 RC ₄₆	2001 01 03.14718	02 34 29.35	+14 55 40.7	18.2	704
2000 RR ₄₅	2000 12 19.17814	01 55 56.28	+07 35 00.3		699	2000 RC ₄₆	2001 01 03.16221	02 34 30.04	+14 55 41.3	18.4	704
2000 RR ₄₅	2000 12 19.20163	01 55 57.15	+07 35 02.0		699	2000 RC ₄₆	2001 01 03.17724	02 34 30.77	+14 55 42.4	17.8	704
2000 RR ₄₅	2000 12 19.22510	01 55 58.06	+07 35 04.1		699	2000 RC ₄₆	2001 01 03.19234	02 34 31.51	+14 55 42.5	17.7	704
2000 RR ₄₅	2000 12 28.16336	02 03 12.75	+07 57 16.3	18.7	704	2000 RC ₄₆	2001 01 03.20738	02 34 32.23	+14 55 42.9	17.8	704
2000 RR ₄₅	2000 12 28.17862	02 03 13.60	+07 57 19.1	19.0	704	2000 RH ₄₆	2000 12 19.14592	02 00 35.98	+22 15 26.7	18.7	704
2000 RR ₄₅	2000 12 28.19386	02 03 14.38	+07 57 23.2	18.5	704	2000 RH ₄₆	2000 12 19.16109	02 00 36.30	+22 15 26.1	19.5	704
2000 RR ₄₅	2000 12 28.20908	02 03 15.25	+07 57 24.3	19.2	704	2000 RH ₄₆	2000 12 19.17627	02 00 36.52	+22 15 25.3	19.5	704
2000 RS ₄₅	2000 12 20.13639	01 51 02.20	+18 47 36.1	18.9	704	2000 RH ₄₆	2000 12 19.19144	02 00 36.91	+22 15 24.2	18.4	704
2000 RS ₄₅	2000 12 20.15155	01 51 02.74	+18 47 36.9	19.1	704	2000 RH ₄₆	2000 12 19.20674	02 00 37.22	+22 15 22.9	18.8	704
2000 RS ₄₅	2000 12 20.18188	01 51 03.70	+18 47 36.9	19.9	704	2000 RH ₄₆	2000 12 30.08442	02 06 56.26	+22 11 48.0	19.1 R	699
2000 RS ₄₅	2000 12 20.19703	01 51 04.27	+18 47 37.0	19.5	704	2000 RH ₄₆	2000 12 30.10155	02 06 57.05	+22 11 49.0		699
2000 RT ₄₅	2000 12 21.14897	01 47 25.64	+11 19 39.2	18.8	704	2000 RH ₄₆	2000 12 30.11873	02 06 57.74	+22 11 50.0		699
2000 RT ₄₅	2000 12 21.19493	01 47 27.18	+11 19 42.2	19.2	704	2000 RH ₄₆	2000 12 30.13591	02 06 58.44	+22 11 50.4		699
2000 RT ₄₅	2000 12 21.21023	01 47 27.73	+11 19 43.4	19.3	704	2000 RH ₄₆	2000 12 30.14753	02 06 58.91	+22 11 50.7	19.0	704
2000 RW ₄₅	2000 12 19.13203	02 01 18.93	+12 12 45.9	17.0 R	699	2000 RH ₄₆	2000 12 30.16259	02 06 59.56	+22 11 50.1	19.7	704
2000 RW ₄₅	2000 12 19.15555	02 01 19.59	+12 12 44.8		699	2000 RH ₄₆	2000 12 30.17767	02 07 00.20	+22 11 50.7	19.4	704
2000 RW ₄₅	2000 12 19.17892	02 01 20.26	+12 12 43.3		699	2000 RH ₄₆	2000 12 30.19285	02 07 00.89	+22 11 51.5	19.0	704
2000 RW ₄₅	2000 12 19.20241	02 01 20.91	+12 12 42.1		699	2000 RH ₄₆	2000 12 30.20791	02 07 01.49	+22 11 52.5	19.1	704
2000 RW ₄₅	2000 12 21.15033	02 02 23.57	+12 11 03.6	17.4	704	2000 RJ ₄₆	2000 12 19.14592	02 01 58.18	+21 53 57.3	19.0	704
2000 RW ₄₅	2000 12 21.16564	02 02 24.06	+12 11 02.6	18.6	704	2000 RJ ₄₆	2000 12 19.16109	02 01 58.53	+21 53 55.9	19.8	704
2000 RW ₄₅	2000 12 21.18095	02 02 24.55	+12 11 02.3	18.7	704	2000 RJ ₄₆	2000 12 19.17627	02 01 58.88	+21 53 56.3	19.1	704
2000 RW ₄₅	2000 12 21.19629	02 02 25.00	+12 11 02.1	18.0	704	2000 RJ ₄₆	2000 12 19.19144	02 01 59.23	+21 53 54.9	19.0	704
2000 RW ₄₅	2000 12 21.21159	02 02 25.48	+12 11 01.0	18.0	704	2000 RJ ₄₆	2000 12 19.20674	02 01 59.61	+21 53 54.3	18.9	704
2000 RW ₄₅	2000 12 30.09376	02 08 31.73	+12 13 13.6	17.9 R	699	2000 RJ ₄₆	2000 12 30.08442	02 08 34.05	+21 53 44.6	19.1 R	699
2000 RW ₄₅	2000 12 30.11092	02 08 32.40	+12 13 15.2		699	2000 RJ ₄₆	2000 12 30.10155	02 08 34.70	+21 53 46.6		699
2000 RW ₄₅	2000 12 30.12811	02 08 33.24	+12 13 15.8		699	2000 RJ ₄₆	2000 12 30.11873	02 08 35.49	+21 53 47.5		699
2000 RW ₄₅	2000 12 30.14527	02 08 34.07	+12 13 16.9		699	2000 RJ ₄₆	2000 12 30.13591	02 08 36.31	+21 53 49.1		699
2000 RW ₄₅	2001 01 03.14464	02 11 59.09	+12 19 00.1	18.1	704	2000 RJ ₄₆	2000 12 30.16259	02 08 37.42	+21 53 49.9	19.6	704
2000 RW ₄₅	2001 03.15976	02 11 59.87	+12 19 01.2	18.3	704	2000 RJ ₄₆	2000 12 30.17767	02 08 38.00	+21 53 50.9	19.6	704
2000 RW ₄₅	2001 01 03.17480	02 12 00.65	+12 19 03.0	18.9	704	2000 RJ ₄₆	2000 12 30.19285	02 08 38.69	+21 53 50.0	19.5	704
2000 RW ₄₅	2001 01 03.18990	02 12 01.40	+12 19 05.1	18.5	704	2000 RJ ₄₆	2000 12 30.20791	02 08 39.35	+21 53 51.3	19.4	704
2000 RX ₄₅	2000 12 27.10953	01 22 49.19	+25 56 58.0	18.7 R	699	2000 RM ₄₆	2000 12 30.08442	02 05 38.80	+22 52 48.9	18.3 R	699
2000 RX ₄₅	2000 12 27.12986	01 22 49.79	+25 56 59.9		699	2000 RM ₄₆	2000 12 30.10155	02 05 39.40	+22 52 48.4		699
2000 RX ₄₅	2000 12 27.15024	01 22 50.57	+25 57 00.8		699	2000 RM ₄₆	2000 12 30.11873	02 05 39.93	+22 52 49.1		699
2000 RX ₄₅	2000 12 27.17070	01 22 51.16	+25 57 01.9		699	2000 RM ₄₆	2000 12 30.13591	02 05 40.35	+22 52 49.2		699
2000 RX ₄₅	2000 12 30.14374	01 24 40.34	+25 58 57.1	19.1	704	2000 RM ₄₆	2000 12 30.14753	02 05 40.83	+22 52 48.8	19.1	704
2000 RX ₄₅	2000 12 30.15881	01 24 40.85	+25 58 56.9	20.1	704	2000 RM ₄₆	2000 12 30.16259	02 05 41.33	+22 52 49.0	19.1	704
2000 RX ₄₅	2000 12 30.17388	01 24 41.41	+25 58 59.7	19.6	704	2000 RM ₄₆	2000 12 30.17767	02 05 41.80	+22 52 48.8	19.3	704
2000 RX ₄₅	2000 12 30.18906	01 24 41.97	+25 58 59.5	19.6	704	2000 RM ₄₆	2000 12 30.19285	02 05 42.28	+22 52 49.2	19.2	704
2000 RZ ₄₅	2000 12 21.15020	02 01 47.10	+14 08 53.0	17.7	704	2000 RM ₄₆	2000 12 30.20791	02 05 42.79	+22 52 49.8	19.1	704
2000 RZ ₄₅	2000 12 21.16551	02 01 47.57	+14 08 51.3	18.9	704	2000 RN ₄₆	2000 12 19.14606	02 01 45.51	+21 32 32.1	18.9	704
2000 RZ ₄₅	2000 12 21										

2000 RS ₄₆	2000 12 30.12028	02 14 56.98	+20 48 04.0	699	2000 RV ₄₇	2000 12 19.20205	01 11 09.93	+22 31 38.9	19.0	704
2000 RS ₄₆	2000 12 30.13747	02 14 57.32	+20 48 03.4	699	2000 RV ₄₇	2000 12 30.08069	01 16 01.99	+22 08 11.6	19.1	704
2000 RS ₄₆	2000 12 30.14861	02 14 57.43	+20 48 03.4	18.5	2000 RV ₄₇	2000 12 30.09601	01 16 02.55	+22 08 11.6	19.4	704
2000 RS ₄₆	2000 12 30.16368	02 14 57.68	+20 48 03.9	18.6	2000 RV ₄₇	2000 12 30.11136	01 16 03.00	+22 08 10.6	19.4	704
2000 RS ₄₆	2000 12 30.17875	02 14 57.98	+20 48 03.8	19.1	2000 RV ₄₇	2000 12 30.14205	01 16 03.99	+22 08 07.8	19.7	704
2000 RS ₄₆	2000 12 30.19393	02 14 58.23	+20 48 02.8	19.4	2000 RY ₄₇	2000 12 20.13653	01 53 47.90	+17 05 58.2	18.2	704
2000 RS ₄₆	2000 12 30.20899	02 14 58.45	+20 48 03.0	18.5	2000 RY ₄₇	2000 12 20.15169	01 53 48.38	+17 05 54.6	18.4	704
2000 RT ₄₆	2001 01 04.14922	02 25 39.69	+20 12 18.4	18.2	2000 RY ₄₇	2000 12 20.16686	01 53 48.83	+17 05 50.9	18.7	704
2000 RT ₄₆	2001 01 04.16440	02 25 40.24	+20 12 18.9	19.0	2000 RY ₄₇	2000 12 20.18202	01 53 49.27	+17 05 47.4	18.5	704
2000 RT ₄₆	2001 01 04.18005	02 25 40.86	+20 12 19.9	19.0	2000 RY ₄₇	2000 12 20.19717	01 53 49.78	+17 05 44.5	18.6	704
2000 RT ₄₆	2001 01 04.19521	02 25 41.41	+20 12 21.1	19.6	2000 RY ₄₇	2000 12 30.08081	02 00 37.88	+16 37 36.9	18.3	704
2000 RT ₄₆	2001 01 04.21037	02 25 41.95	+20 12 20.3	19.1	2000 RY ₄₇	2000 12 30.08988	02 00 38.28	+16 37 35.6	17.6	R 699
2000 RU ₄₆	2000 12 30.09532	02 10 58.27	+15 00 45.2	18.8	2000 RY ₄₇	2000 12 30.09572	02 00 38.60	+16 37 35.2	18.5	704
2000 RU ₄₆	2000 12 30.11247	02 10 58.70	+15 00 47.4	699	2000 RY ₄₇	2000 12 30.10703	02 00 39.14	+16 37 34.2	699	704
2000 RU ₄₆	2000 12 30.12966	02 10 59.20	+15 00 46.9	699	2000 RY ₄₇	2000 12 30.11063	02 00 39.32	+16 37 33.9	18.0	704
2000 RU ₄₆	2000 12 30.14685	02 10 59.60	+15 00 48.5	699	2000 RY ₄₇	2000 12 30.12421	02 00 39.97	+16 37 32.0	699	704
2000 RU ₄₆	2001 01 03.14546	02 13 07.17	+15 05 35.7	19.1	2000 RY ₄₇	2000 12 30.12571	02 00 40.03	+16 37 31.9	18.1	704
2000 RU ₄₆	2001 01 03.16057	02 13 07.67	+15 05 37.5	19.2	2000 RY ₄₇	2000 12 30.14081	02 00 40.76	+16 37 30.4	18.0	704
2000 RU ₄₆	2001 01 03.17562	02 13 08.19	+15 05 40.2	19.3	2000 RY ₄₇	2000 12 30.14136	02 00 40.81	+16 37 30.5	699	704
2000 RV ₄₆	2001 01 05.14489	01 55 27.36	+23 37 57.6	18.1	2000 RY ₄₇	2001 01 04.17789	02 05 09.98	+16 30 47.1	18.5	704
2000 RV ₄₆	2001 01 05.16050	01 55 27.75	+23 37 59.8	19.1	2000 RY ₄₇	2001 01 04.19304	02 05 10.84	+16 30 45.1	18.6	704
2000 RV ₄₆	2001 01 05.17609	01 55 28.19	+23 38 01.3	19.1	2000 RY ₄₇	2001 01 04.20821	02 05 11.62	+16 30 43.8	18.4	704
2000 RV ₄₆	2001 01 05.19357	01 55 28.66	+23 38 03.6	18.9	2000 RA ₄₈	2000 10 19.14700	02 18 34.74	+31 30 17.9	916	704
2000 RV ₄₆	2001 01 05.20897	01 55 29.12	+23 38 05.6	19.2	2000 RA ₄₈	2000 10 19.16131	02 18 34.02	+31 30 18.3	916	704
2000 RX ₄₆	2000 12 20.12970	00 53 23.33	+10 26 15.6	19.2	2000 RA ₄₈	2000 10 19.17561	02 18 33.13	+31 30 20.9	916	704
2000 RX ₄₆	2000 12 20.14484	00 53 23.76	+10 26 15.4	19.5	2000 RB ₄₈	2000 12 19.14415	01 43 46.76	+22 45 03.4	18.1	704
2000 RX ₄₆	2000 12 20.15599	00 53 24.09	+10 26 15.4	19.6	2000 RB ₄₈	2000 12 19.15932	01 43 46.99	+22 44 59.5	18.9	704
2000 RX ₄₆	2000 12 20.17518	00 53 24.52	+10 26 15.1	19.5	2000 RB ₄₈	2000 12 19.17449	01 43 47.16	+22 44 56.1	18.5	704
2000 RB ₄₇	2000 12 19.13939	00 59 46.44	+21 38 46.2	19.1	2000 RB ₄₈	2000 12 19.18967	01 43 47.37	+22 44 53.1	18.6	704
2000 RB ₄₇	2000 12 19.15456	00 59 46.85	+21 38 46.1	19.3	2000 RB ₄₈	2000 12 19.20496	01 43 47.56	+22 44 49.6	18.5	704
2000 RB ₄₇	2000 12 19.16972	00 59 47.25	+21 38 47.2	19.3	2000 RB ₄₈	2000 12 30.14577	01 47 50.68	+22 11 09.4	18.7	704
2000 RB ₄₇	2000 12 19.18490	00 59 47.69	+21 38 48.6	19.2	2000 RB ₄₈	2000 12 30.16084	01 47 51.13	+22 11 07.2	18.8	704
2000 RB ₄₇	2000 12 19.20018	00 59 48.14	+21 38 48.8	19.1	2000 RB ₄₈	2000 12 30.17591	01 47 51.51	+22 11 05.8	18.7	704
2000 RB ₄₇	2000 12 30.07947	01 06 48.74	+21 54 53.2	19.0	2000 RB ₄₈	2000 12 30.19109	01 47 51.99	+22 11 03.6	18.9	704
2000 RB ₄₇	2000 12 30.09480	01 06 49.40	+21 54 54.2	19.3	2000 RB ₄₈	2000 12 30.20615	01 47 52.39	+22 11 01.0	18.7	704
2000 RB ₄₇	2000 12 30.11015	01 06 50.12	+21 54 56.4	19.3	2000 RD ₄₈	2000 12 27.10797	01 40 33.50	+24 34 23.8	19.2	R 699
2000 RB ₄₇	2000 12 30.12548	01 06 50.84	+21 54 58.3	19.3	2000 RD ₄₈	2000 12 27.12829	01 40 33.93	+24 34 22.7	699	704
2000 RC ₄₇	2000 12 20.14760	01 14 36.27	+15 16 34.6	19.6	2000 RD ₄₈	2000 12 27.14866	01 40 34.46	+24 34 20.3	699	704
2000 RC ₄₇	2000 12 20.16275	01 14 36.76	+15 16 35.9	19.5	2000 RD ₄₈	2000 12 27.16913	01 40 34.81	+24 34 18.5	699	704
2000 RC ₄₇	2000 12 20.17794	01 14 37.38	+15 16 39.3	19.4	2000 RD ₄₈	2000 12 30.16030	01 41 55.78	+24 30 24.4	19.9	704
2000 RC ₄₇	2000 12 20.19309	01 14 37.91	+15 16 40.0	19.1	2000 RD ₄₈	2000 12 30.17537	01 41 56.11	+24 30 23.2	19.9	704
2000 RD ₄₇	2000 12 30.09090	01 15 14.45	+18 35 52.3	18.9	2000 RD ₄₈	2000 12 30.19055	01 41 56.54	+24 30 22.6	19.8	704
2000 RD ₄₇	2000 12 30.10581	01 15 14.93	+18 35 54.5	18.8	2000 RD ₄₈	2000 12 30.20561	01 41 56.93	+24 30 21.8	20.0	704
2000 RD ₄₇	2000 12 30.12089	01 15 15.39	+18 35 55.8	18.8	2000 RE ₄₈	2000 12 05.78963	02 16 11.80	+11 12 53.7	18.0	V 104
2000 RD ₄₇	2000 12 30.13601	01 15 15.89	+18 35 58.0	18.5	2000 RE ₄₈	2000 12 05.80090	02 16 11.75	+11 12 47.5	104	704
2000 RF ₄₇	2000 12 30.13408	01 32 51.21	+17 42 44.1	19.0	2000 RE ₄₈	2000 12 05.83963	02 16 11.63	+11 12 29.7	104	704
2000 RF ₄₇	2000 12 20.14923	01 32 51.52	+17 42 45.1	19.7	2000 RE ₄₈	2000 12 28.14939	02 21 46.80	+09 11 27.3	18.3	704
2000 RF ₄₇	2000 12 20.16438	01 32 51.91	+17 42 45.0	19.2	2000 RE ₄₈	2000 12 28.16459	02 21 47.34	+09 11 25.0	18.8	704
2000 RF ₄₇	2000 12 20.17957	01 32 52.26	+17 42 44.6	19.4	2000 RE ₄₈	2000 12 28.17985	02 21 47.76	+09 11 20.9	18.9	704
2000 RF ₄₇	2000 12 20.19472	01 32 52.69	+17 42 44.6	19.4	2000 RE ₄₈	2000 12 28.19509	02 21 48.22	+09 11 19.0	18.6	704
2000 RF ₄₇	2000 12 30.09324	01 38 44.25	+17 54 43.0	19.0	2000 RE ₄₈	2000 12 28.21032	02 21 48.77	+09 11 15.4	18.7	704
2000 RF ₄₇	2000 12 30.10815	01 38 44.98	+17 54 43.7	18.8	2000 RF ₄₈	2000 12 19.14620	02 03 15.41	+21 10 53.2	18.6	704
2000 RF ₄₇	2000 12 30.12323	01 38 45.56	+17 54 45.2	19.2	2000 RF ₄₈	2000 12 19.16137	02 03 15.61	+21 10 49.4	19.5	704
2000 RF ₄₇	2000 12 30.13834	01 38 46.20	+17 54 47.5	19.2	2000 RF ₄₈	2000 12 19.17654	02 03 15.85	+21 10 47.2	19.1	704
2000 RH ₄₇	2000 12 30.13626	01 54 53.40	+15 50 44.5	18.8	2000 RF ₄₈	2000 12 19.19171	02 03 16.01	+21 10 43.4	19.3	704
2000 RH ₄₇	2000 12 30.18174	01 54 54.49	+15 50 47.4	19.3	2000 RF ₄₈	2000 12 19.20701	02 03 16.24	+21 10 39.9	19.3	704
2000 RH ₄₇	2000 12 30.19690	01 54 54.88	+15 50 48.0	19.3	2000 RF ₄₈	2000 12 30.14739	02 08 04.15	+20 42 11.4	19.0	704
2000 RH ₄₇	2000 12 30.08988	02 00 39.33	+16 06 39.2	18.9	2000 RF ₄₈	2000 12 30.16246	02 08 04.61	+20 42 08.6	19.4	704
2000 RH ₄₇	2000 12 30.09572	02 00 39.53	+16 06 41.2	19.5	2000 RF ₄₈	2000 12 30.17753	02 08 05.13	+20 42 08.4	19.2	704
2000 RH ₄₇	2000 12 30.10703	02 00 40.05	+16 06 42.0	699	2000 RF ₄₈	2000 12 30.19271	02 08 05.68	+20 42 06.8	19.2	704
2000 RH ₄₇	2000 12 30.11063	02 00 40.20	+16 06 43.7	19.2	2000 RF ₄₈	2000 12 30.20777	02 08 06.19	+20 42 04.4	19.3	704
2000 RH ₄₇	2000 12 30.12421	02 00 40.73	+16 06 44.1	699	2000 RG ₄₈	2000 12 30.08442	02 03 51.76	+22 20 24.4	19.1	R 699
2000 RH ₄₇	2000 12 30.12571	02 00 40.75	+16 06 45.0	19.8	2000 RG ₄₈	2000 12 30.10155	02 03 52.36	+22 20 23.7	699	704
2000 RH ₄₇	2000 12 30.14136	02 00 41.55	+16 06 46.5	699	2000 RG ₄₈	2000 12 30.11873	02 03 52.98	+22 20 20.9	699	704
2000 RK ₄₇	2000 12 30.13667	01 57 20.32	+18 36 23.7	18.9	2000 RG ₄₈	2000 12 30.13591	02 03 53.54	+22 20 19.6	699	704
2000 RK ₄₇	2000 12 20.15182	01 57 20.69	+18 36 22.2	19.3	2000 RH ₄₈	2000 12 17.09064	01 48 17.04	+33 38 03.6	14.1	682
2000 RK ₄₇	2000 12 20.18215	01 57 21.37	+18 36 19.0	19.8	2000 RH ₄₈	2000 12 17.12139	01 48 17.25	+33 37 56.8	14.1	682
2000 RK ₄₇	2000 12 20.19730	01 57 21.78	+18 36 16.7	19.5	2000 RH ₄₈	2000 12 17.14620	01 48 17.32	+33 37 52.6	18.3	704
2000 RL ₄₇	2000 12 30.08442	02 05 32.04	+22 57 25.9	19.0	2000 RH ₄₈	2000 12 17.15214	01 48 17.34	+33 37 50.1	14.1	682
2000 RL ₄₇	2000 12 30.10155	02 05 32.62	+22 57 26.0	699	2000 RH ₄₈	2000 12 17.16201	01 48 17.41	+33 37 48.9	19.4	704
2000 RL ₄₇	2000 12 30.11873	02 05 33.25	+22 57 24.9	699	2000 RH ₄₈	2000 12 17.17687	01 48 17.41	+33 37 46.1	18.8	704
2000 RL ₄₇	2000 12 30.13591	02 05 34.01	+22 57 25.3	699	2000 RH ₄₈	2000 12 17.19170	01 48 17.59	+33 37 42.1	18.5	704
2000 RL ₄₇	2000 12 30.16259	02 05 34.90	+22 57 23.6	19.2	2000 RH ₄₈	2000 12 17.20669				

2000 RN ₄₈	2000 12 19.18150	02 37 45.33	+30 27 09.5	19.0	704	2000 RY ₄₈	2000 12 30.19420	02 20 12.70	+22 12 01.8	19.9	704
2000 RN ₄₈	2000 12 19.19651	02 37 45.21	+30 27 02.9	18.5	704	2000 RY ₄₈	2000 12 30.20926	02 20 12.94	+22 11 58.4	19.7	704
2000 RN ₄₈	2000 12 19.21154	02 37 45.08	+30 26 56.1	18.7	704	2000 RA ₄₉	2001 01 03.21680	04 42 12.01	+14 39 50.2	18.5	704
2000 RN ₄₈	2000 12 30.15575	02 38 34.97	+29 11 59.4	17.7 R	699	2000 RA ₄₉	2001 01 03.23286	04 42 11.41	+14 39 48.6	18.4	704
2000 RN ₄₈	2000 12 30.16906	02 38 35.14	+29 11 54.7		699	2000 RA ₄₉	2001 01 03.24843	04 42 10.88	+14 39 47.6	19.0	704
2000 RN ₄₈	2000 12 30.18236	02 38 35.30	+29 11 49.5		699	2000 RA ₄₉	2001 01 03.26313	04 42 10.37	+14 39 45.5	19.3	704
2000 RN ₄₈	2000 12 30.19570	02 38 35.49	+29 11 44.7		699	2000 RA ₄₉	2001 01 03.28865	04 42 09.58	+14 39 43.6	18.7	704
2000 RN ₄₈	2001 01 05.14958	02 40 47.11	+28 38 02.4	18.1	704	2000 RO ₄₉	2000 12 22.14397	02 24 38.31	-19 44 14.5	18.7	704
2000 RN ₄₈	2001 01 05.16540	02 40 47.48	+28 37 57.0	18.6	704	2000 RO ₄₉	2000 12 22.16035	02 24 39.11	-19 44 07.7	18.8	704
2000 RN ₄₈	2001 01 05.18286	02 40 47.94	+28 37 51.5	18.5	704	2000 RO ₄₉	2000 12 22.17569	02 24 39.87	-19 44 02.1	18.2	704
2000 RN ₄₈	2001 01 05.19805	02 40 48.33	+28 37 46.8	18.6	704	2000 RO ₄₉	2000 12 22.19087	02 24 40.75	-19 43 56.2	18.5	704
2000 RN ₄₈	2001 01 05.21345	02 40 48.78	+28 37 41.9	18.4	704	2000 RO ₄₉	2000 12 22.20604	02 24 41.44	-19 43 50.3	18.2	704
2000 RO ₄₈	2000 12 20.13979	02 37 06.49	+21 30 10.6	19.2	704	2000 RO ₄₉	2000 12 31.26952	02 34 36.62	-18 28 57.3	19.0	608
2000 RO ₄₈	2000 12 20.15496	02 37 06.59	+21 30 05.2	19.2	704	2000 RO ₄₉	2000 12 31.27976	02 34 37.30	-18 28 50.8	18.7	608
2000 RO ₄₈	2000 12 20.17014	02 37 06.61	+21 29 59.1	19.3	704	2000 RO ₄₉	2000 12 31.29078	02 34 38.10	-18 28 44.5	18.9	608
2000 RO ₄₈	2000 12 20.18529	02 37 06.64	+21 29 54.3	19.1	704	2000 RF ₄₉	2000 12 18.09877	01 02 05.02	+07 03 35.4	17.8 R	699
2000 RO ₄₈	2000 12 20.20044	02 37 06.61	+21 29 47.4	19.1	704	2000 RF ₄₉	2000 12 18.11440	01 02 05.52	+07 03 32.5		699
2000 RO ₄₈	2000 12 30.09921	02 38 54.74	+20 42 06.6	18.2 R	699	2000 RF ₄₉	2000 12 18.13002	01 02 06.08	+07 03 31.3		699
2000 RO ₄₈	2000 12 30.11637	02 38 55.06	+20 42 01.4		699	2000 RF ₄₉	2000 12 18.15492	01 02 06.91	+07 03 27.3		699
2000 RO ₄₈	2000 12 30.13356	02 38 55.38	+20 41 57.7		699	2000 RF ₄₉	2000 12 28.07854	01 09 00.33	+06 49 56.1	18.1	704
2000 RO ₄₈	2000 12 30.15075	02 38 55.69	+20 41 54.2		699	2000 RF ₄₉	2000 12 28.09396	01 09 01.04	+06 49 55.2	18.1	704
2000 RO ₄₈	2000 12 30.15131	02 38 55.67	+20 41 53.8	19.2	704	2000 RF ₄₉	2000 12 28.10944	01 09 01.78	+06 49 54.7	18.6	704
2000 RO ₄₈	2000 12 30.16638	02 38 55.92	+20 41 49.9	19.7	704	2000 RF ₄₉	2000 12 28.12497	01 09 02.47	+06 49 54.1	18.2	704
2000 RO ₄₈	2000 12 30.18156	02 38 56.22	+20 41 47.3	19.3	704	2000 RF ₄₉	2000 12 28.14040	01 09 03.20	+06 49 54.1	18.0	704
2000 RO ₄₈	2000 12 30.19664	02 38 56.50	+20 41 43.9	19.2	704	2000 RS ₄₉	2000 12 30.15978	02 20 55.71	+18 55 58.6	19.8	704
2000 RO ₄₈	2000 12 30.21169	02 38 56.80	+20 41 40.1	19.3	704	2000 RS ₄₉	2000 12 30.18990	02 20 56.49	+18 56 01.1	19.7	704
2000 RO ₄₈	2001 01 04.15030	02 40 56.27	+20 24 18.4	18.9	704	2000 RS ₄₉	2000 12 30.20469	02 20 56.97	+18 56 03.3	19.8	704
2000 RO ₄₈	2001 01 04.16548	02 40 56.69	+20 24 15.9	18.7	704	2000 RA ₅₀	2000 12 20.13816	02 12 12.26	+21 02 45.3	18.3	704
2000 RO ₄₈	2001 01 04.18113	02 40 57.10	+20 24 12.5	19.5	704	2000 RA ₅₀	2000 12 20.15332	02 12 11.96	+21 02 47.2	18.0	704
2000 RO ₄₈	2001 01 04.19629	02 40 57.50	+20 24 10.3	19.1	704	2000 RA ₅₀	2000 12 20.16850	02 12 11.64	+21 02 48.5	18.2	704
2000 RO ₄₈	2001 01 04.21145	02 40 57.96	+20 24 06.7	19.2	704	2000 RA ₅₀	2000 12 20.18365	02 12 11.34	+21 02 50.2	18.8	704
2000 RP ₄₈	2000 12 19.14825	02 23 26.62	+28 47 45.6	18.3	704	2000 RA ₅₀	2000 12 20.19880	02 12 11.04	+21 02 51.9	18.3	704
2000 RP ₄₈	2000 12 19.16342	02 23 26.49	+28 47 41.0	19.0	704	2000 RA ₅₀	2000 12 30.08520	02 10 23.35	+21 21 18.3	18.3 R	699
2000 RP ₄₈	2000 12 19.17859	02 23 26.28	+28 47 38.7	19.0	704	2000 RA ₅₀	2000 12 30.10233	02 10 23.18	+21 21 21.4		699
2000 RP ₄₈	2000 12 19.19384	02 23 26.15	+28 47 34.0	19.0	704	2000 RA ₅₀	2000 12 30.11950	02 10 23.16	+21 21 22.6		699
2000 RP ₄₈	2000 12 19.20906	02 23 25.91	+28 47 30.8	18.3	704	2000 RA ₅₀	2000 12 30.13668	02 10 23.06	+21 21 25.2		699
2000 RP ₄₈	2000 12 30.16583	02 23 32.31	+28 14 47.7	18.0 R	699	2000 RB ₅₀	2000 12 20.13898	02 22 01.60	+18 44 59.0		704
2000 RP ₄₈	2000 12 30.16984	02 23 32.41	+28 14 46.2		699	2000 RB ₅₀	2000 12 20.15414	02 22 01.29	+18 45 01.9	19.7	704
2000 RP ₄₈	2000 12 30.18314	02 23 32.55	+28 14 43.7		699	2000 RB ₅₀	2000 12 20.19962	02 22 00.74	+18 45 08.3	18.9	704
2000 RP ₄₈	2000 12 30.19649	02 23 32.66	+28 14 41.6		699	2000 RB ₅₀	2000 12 30.08600	02 22 16.97	+19 06 35.8	17.1 R	699
2000 RQ ₄₈	2000 12 30.09687	02 44 52.96	+14 05 35.5	18.7 R	699	2000 RB ₅₀	2000 12 30.10311	02 22 17.14	+19 06 38.5		699
2000 RQ ₄₈	2000 12 30.11403	02 44 53.18	+14 05 31.5		699	2000 RB ₅₀	2000 12 30.12028	02 22 17.32	+19 06 41.5		699
2000 RQ ₄₈	2000 12 30.13121	02 44 53.43	+14 05 26.9		699	2000 RB ₅₀	2000 12 30.13747	02 22 17.48	+19 06 44.5		699
2000 RQ ₄₈	2000 12 30.14841	02 44 53.68	+14 05 23.1		699	2000 RB ₅₀	2000 12 30.14474	02 22 17.47	+19 06 44.3	18.5	704
2000 RQ ₄₈	2001 01 03.14799	02 46 10.12	+13 51 00.0	18.9	704	2000 RB ₅₀	2000 12 30.15978	02 22 17.60	+19 06 48.3	19.8	704
2000 RQ ₄₈	2001 01 03.16302	02 46 10.43	+13 50 57.2	19.3	704	2000 RB ₅₀	2000 12 30.17462	02 22 17.85	+19 06 50.1	19.4	704
2000 RQ ₄₈	2001 01 03.17813	02 46 10.66	+13 50 53.9	19.3	704	2000 RB ₅₀	2000 12 30.20469	02 22 18.17	+19 06 56.6	18.3	704
2000 RQ ₄₈	2001 01 03.19316	02 46 11.01	+13 50 51.4	19.3	704	2000 RB ₅₀	2000 12 31.74159	02 22 39.41	+19 11 16.2	17.3	106
2000 RU ₄₈	2000 12 20.21005	03 45 54.02	+22 41 59.0	18.4	704	2000 RB ₅₀	2000 12 31.75951	02 22 39.66	+19 11 19.1	17.2	106
2000 RU ₄₈	2000 12 20.22538	03 45 53.57	+22 41 51.0	18.9	704	2000 RB ₅₀	2000 12 31.77455	02 22 39.87	+19 11 21.8	17.1	106
2000 RU ₄₈	2000 12 20.24130	03 45 53.08	+22 41 42.8	18.9	704	2000 RB ₅₀	2001 01 04.14867	02 23 42.67	+19 21 54.3	17.6	704
2000 RU ₄₈	2000 12 20.25656	03 45 52.62	+22 41 35.4	18.9	704	2000 RB ₅₀	2001 01 04.16386	02 23 42.98	+19 21 56.8	18.1	704
2000 RU ₄₈	2000 12 20.27181	03 45 52.19	+22 41 27.4	18.7	704	2000 RB ₅₀	2001 01 04.17951	02 23 43.35	+19 21 59.9	18.2	704
2000 RU ₄₈	2000 12 29.16331	03 43 02.81	+21 34 23.2	18.1 R	699	2000 RB ₅₀	2001 01 04.19467	02 23 43.63	+19 22 03.2	18.0	704
2000 RU ₄₈	2000 12 29.18752	03 43 02.48	+21 34 13.6		699	2000 RB ₅₀	2001 01 04.20983	02 23 43.98	+19 22 06.2	18.2	704
2000 RU ₄₈	2000 12 29.21172	03 43 02.18	+21 34 03.4		699	2000 RC ₅₀	2000 12 28.15334	03 00 35.93	+10 43 07.0	18.8	704
2000 RU ₄₈	2000 12 29.23592	03 43 01.89	+21 33 53.6		699	2000 RC ₅₀	2000 12 28.16853	03 00 36.20	+10 43 09.1	19.0	704
2000 RU ₄₈	2000 12 30.15686	03 42 53.74	+21 27 46.3	18.8	704	2000 RC ₅₀	2000 12 28.18381	03 00 36.40	+10 43 11.6	19.0	704
2000 RU ₄₈	2000 12 30.17192	03 42 53.53	+21 27 39.9	19.0	704	2000 RC ₅₀	2000 12 28.21427	03 00 36.82	+10 43 19.0	18.8	704
2000 RU ₄₈	2000 12 30.18710	03 42 53.38	+21 27 33.4	19.6	704	2000 RC ₅₀	2000 12 31.73070	03 01 44.28	+10 55 33.0	17.3	106
2000 RU ₄₈	2000 12 30.20218	03 42 53.25	+21 27 28.2	19.2	704	2000 RC ₅₀	2000 12 31.74972	03 01 44.70	+10 55 37.9	17.2	106
2000 RU ₄₈	2000 12 30.21724	03 42 53.12	+21 27 21.9	18.8	704	2000 RC ₅₀	2000 12 31.76366	03 01 44.98	+10 55 40.6	17.5	106
2000 RU ₄₈	2001 01 03.15369	03 42 36.84	+21 02 59.3	18.4	704	2000 RD ₅₀	2000 12 21.15276	02 22 57.23	+16 14 02.7	18.0	704
2000 RU ₄₈	2001 01 03.16873	03 42 36.80	+21 02 54.4	18.5	704	2000 RD ₅₀	2000 12 21.19872	02 22 56.54	+16 14 05.0	18.7	704
2000 RU ₄₈	2001 01 03.18383	03 42 36.75	+21 02 49.2	18.6	704	2000 RD ₅₀	2000 12 21.21401	02 22 56.32	+16 14 06.4	18.3	704
2000 RU ₄₈	2001 01 03.19887	03 42 36.70	+21 02 43.1	18.5	704	2000 RF ₅₀	2001 01 04.14935	02 26 52.09	+22 24 20.0	18.9	704
2000 RU ₄₈	2001 01 03.21390	03 42 36.71	+21 02 37.5	18.6	704	2000 RF ₅₀	2001 01 04.18019	02 26 52.58	+22 24 24.9	19.1	704
2000 RV ₄₈	2000 12 20.20910	03 40 58.68	+27 32 56.1	17.8	704	2000 RF ₅₀	2001 01 04.19535	02 26 52.75	+22 24 27.9	19.5	704
2000 RV ₄₈	2000 12 20.22443	03 40 58.10	+27 32 49.4	18.4	704	2000 RF ₅₀	2001 01 04.21051	02 26 53.03	+22 24 31.1	19.4	704
2000 RV ₄₈	2000 12 20.24036	03 40 57.53	+27 32 43.1	18.4	704	2000 RM ₅₀	2000 12 19.21787	03 05 19.42	+25 49 18.9	18.3	704

2000 RW ₅₀	2000 12 23.20298	02 44 58.58	+24 26 31.9	19.0	704	2000 RA ₅₂	2001 01 03.15708	04 55 31.34	+22 48 18.2	19.6	704
2000 RZ ₅₀	2000 12 19.15030	02 41 41.22	+25 15 33.4	18.2	704	2000 RA ₅₂	2001 01 03.17213	04 55 30.73	+22 48 13.7	19.3	704
2000 RZ ₅₀	2000 12 19.16546	02 41 40.80	+25 15 35.1	19.2	704	2000 RA ₅₂	2001 01 03.18723	04 55 30.07	+22 48 10.6	19.4	704
2000 RZ ₅₀	2000 12 19.18064	02 41 40.46	+25 15 37.1	18.6	704	2000 RA ₅₂	2001 01 03.20228	04 55 29.46	+22 48 08.2	19.0	704
2000 RZ ₅₀	2000 12 19.19592	02 41 40.13	+25 15 39.3	18.4	704	2000 RA ₅₂	2001 01 04.14422	04 54 53.69	+22 44 42.0	18.7	704
2000 RZ ₅₀	2000 12 19.21111	02 41 39.79	+25 15 41.1	18.5	704	2000 RA ₅₂	2001 01 04.17506	04 54 52.54	+22 44 35.1	18.6	704
2000 RZ ₅₀	2000 12 30.16121	02 39 36.17	+25 38 44.7	18.1 R	699	2000 RA ₅₂	2001 01 04.19022	04 54 51.91	+22 44 32.3	18.0	704
2000 RZ ₅₀	2000 12 30.17453	02 39 36.08	+25 38 46.3		699	2000 RA ₅₂	2001 01 04.20537	04 54 51.29	+22 44 28.2	18.3	704
2000 RZ ₅₀	2000 12 30.18785	02 39 36.08	+25 38 48.6		699	2000 RB ₅₂	2000 12 29.16173	03 23 46.78	+22 47 37.1	18.7 R	699
2000 RZ ₅₀	2000 12 30.20120	02 39 36.10	+25 38 50.5		699	2000 RB ₅₂	2000 12 29.18596	03 23 46.55	+22 47 27.0		699
2000 RB ₅₁	2000 12 30.09532	02 20 25.52	+13 10 31.1	18.6 R	699	2000 RB ₅₂	2000 12 29.21017	03 23 46.35	+22 47 15.3		699
2000 RB ₅₁	2000 12 30.11247	02 20 26.43	+13 10 35.5		699	2000 RB ₅₂	2000 12 29.23437	03 23 46.27	+22 47 04.0		699
2000 RB ₅₁	2000 12 30.12966	02 20 27.27	+13 10 39.5		699	2000 RB ₅₂	2000 12 30.15524	03 23 42.66	+22 40 07.6	18.5	704
2000 RB ₅₁	2000 12 30.14685	02 20 28.18	+13 10 42.5		699	2000 RB ₅₂	2000 12 30.17030	03 23 42.58	+22 40 01.1	18.8	704
2000 RD ₅₁	2000 12 30.09532	02 15 37.40	+15 33 05.9	18.8 R	699	2000 RB ₅₂	2000 12 30.18548	03 23 42.52	+22 39 54.3	18.6	704
2000 RD ₅₁	2000 12 30.11247	02 15 37.97	+15 33 08.9		699	2000 RB ₅₂	2000 12 30.20056	03 23 42.29	+22 39 46.8	19.8	704
2000 RD ₅₁	2000 12 30.12966	02 15 38.59	+15 33 11.6		699	2000 RB ₅₂	2000 12 30.21562	03 23 42.34	+22 39 39.8	18.4	704
2000 RD ₅₁	2000 12 30.14685	02 15 39.20	+15 33 14.8		699	2000 RD ₅₂	2000 12 01.26104	00 14 50.71	+12 02 59.0	21.7 R	2 568
2000 RF ₅₁	2000 12 30.14461	02 18 46.09	+20 35 47.4	19.0	704	2000 RD ₅₂	2000 12 01.26491	00 14 51.18	+12 03 00.5	21.7 R	2 568
2000 RF ₅₁	2000 12 30.15964	02 18 46.57	+20 35 48.7	19.3	704	2000 RC ₅₂	2000 12 28.07108	00 00 21.58	+07 33 29.6	18.4	704
2000 RF ₅₁	2000 12 30.17448	02 18 47.09	+20 35 51.6	19.5	704	2000 RC ₅₂	2000 12 28.08648	00 00 22.74	+07 33 34.8	18.6	704
2000 RF ₅₁	2000 12 30.18976	02 18 47.60	+20 35 53.1	18.8	704	2000 RC ₅₂	2000 12 28.10196	00 00 23.94	+07 33 38.0	18.0	704
2000 RF ₅₁	2000 12 30.20455	02 18 48.07	+20 35 54.7	19.6	704	2000 RC ₅₂	2000 12 28.11739	00 00 25.10	+07 33 41.0	18.4	704
2000 RG ₅₁	2000 12 29.18128	02 58 19.86	+12 56 31.5	19.0 R	699	2000 RH ₅₂	2000 12 22.11991	00 05 33.56	+01 01 49.2	18.8 R	699
2000 RG ₅₁	2000 12 29.20548	02 58 20.52	+12 56 35.1		699	2000 RH ₅₂	2000 12 22.14341	00 05 35.13	+01 01 52.3		699
2000 RG ₅₁	2000 12 29.22968	02 58 21.08	+12 56 38.8		699	2000 RH ₅₂	2000 12 22.16700	00 05 36.68	+01 01 57.8		699
2000 RG ₅₁	2000 12 29.25393	02 58 21.85	+12 56 42.4		699	2000 RQ ₅₂	2000 12 23.23838	04 46 17.22	+24 40 49.2	18.3 V	691
2000 RH ₅₁	2000 12 19.13600	02 46 58.72	+09 12 31.6	18.0 R	699	2000 RQ ₅₂	2000 12 23.26160	04 46 15.97	+24 40 49.2	18.3 V	691
2000 RH ₅₁	2000 12 19.15945	02 46 58.67	+09 12 29.3		699	2000 RQ ₅₂	2000 12 23.28451	04 46 14.71	+24 40 48.6	18.3 V	691
2000 RH ₅₁	2000 12 19.18281	02 46 58.64	+09 12 27.2		699	2000 RQ ₅₂	2000 12 30.22509	04 40 57.12	+24 38 57.1	19.1	704
2000 RH ₅₁	2000 12 19.20631	02 46 58.60	+09 12 25.4		699	2000 RQ ₅₂	2000 12 30.24051	04 40 56.49	+24 38 56.9	19.6	704
2000 RK ₅₁	2000 11 02.29865	03 23 54.41	+11 58 09.8	18.0	704	2000 RQ ₅₂	2000 12 30.25593	04 40 55.82	+24 38 56.0	19.0	704
2000 RK ₅₁	2000 11 02.31325	03 23 53.65	+11 58 04.0	18.5	704	2000 RQ ₅₂	2000 12 30.27146	04 40 55.17	+24 38 55.5	18.9	704
2000 RK ₅₁	2000 11 02.32785	03 23 52.74	+11 57 58.5	19.1	704	2000 RQ ₅₂	2000 12 30.28690	04 40 54.51	+24 38 55.1	19.0	704
2000 RK ₅₁	2000 11 02.34196	03 23 52.11	+11 57 52.7	18.8	704	2000 RQ ₅₂	2001 01 04.22566	04 38 06.17	+24 37 50.6	18.5	704
2000 RK ₅₁	2000 11 02.35639	03 23 51.31	+11 57 47.1	19.0	704	2000 RQ ₅₂	2001 01 04.24081	04 38 05.67	+24 37 50.6	18.4	704
2000 RK ₅₁	2000 11 03.51514	03 00 41.31	+09 27 37.6	18.8	608	2000 RQ ₅₂	2001 01 04.25596	04 38 05.18	+24 37 50.6	18.6	704
2000 RK ₅₁	2000 11 30.52563	03 00 40.90	+09 27 35.5	18.6	608	2000 RQ ₅₂	2001 01 04.27180	04 38 04.67	+24 37 49.8	18.5	704
2000 RK ₅₁	2000 11 30.53614	03 00 40.50	+09 27 33.7	18.6	608	2000 RQ ₅₂	2001 01 04.28739	04 38 04.20	+24 37 49.2	18.5	704
2000 RR ₅₁	2000 12 30.08363	02 16 02.11	+22 00 05.2	19.1 R	699	2000 RS ₅₂	2000 12 30.22453	05 06 31.66	+17 30 04.5	18.4	704
2000 RR ₅₁	2000 12 30.10076	02 16 02.48	+22 00 06.8		699	2000 RS ₅₂	2000 12 30.23953	05 06 30.91	+17 30 05.7	18.9	704
2000 RR ₅₁	2000 12 30.11794	02 16 02.72	+22 00 08.7		699	2000 RS ₅₂	2000 12 30.25464	05 06 30.18	+17 30 06.6	18.9	704
2000 RR ₅₁	2000 12 30.13512	02 16 03.12	+22 00 11.3		699	2000 RS ₅₂	2000 12 30.26965	05 06 29.43	+17 30 07.8	19.0	704
2000 RR ₅₁	2000 12 30.14848	02 16 03.36	+22 00 12.3	19.0	704	2000 RS ₅₂	2000 12 30.28454	05 06 28.67	+17 30 08.3	18.5	704
2000 RR ₅₁	2000 12 30.16354	02 16 03.70	+22 00 12.4	19.5	704	2000 RS ₅₂	2001 01 03.21858	05 03 38.80	+17 34 43.9	18.9	704
2000 RR ₅₁	2000 12 30.17862	02 16 03.96	+22 00 13.7	19.6	704	2000 RS ₅₂	2001 01 03.23465	05 03 38.12	+17 34 45.6	19.0	704
2000 RR ₅₁	2000 12 30.19380	02 16 04.18	+22 00 15.8	19.5	704	2000 RS ₅₂	2001 01 03.25022	05 03 37.48	+17 34 45.8	19.4	704
2000 RR ₅₁	2000 12 30.20886	02 16 04.55	+22 00 17.4	19.3	704	2000 RS ₅₂	2001 01 03.26491	05 03 36.87	+17 34 47.7	19.6	704
2000 RS ₅₁	1998 03 25.33295	13 14 59.40	-11 49 59.1	19.0	704	2000 RS ₅₂	2001 01 03.29044	05 03 35.81	+17 34 49.0	19.3	704
2000 RS ₅₁	1998 03 25.35302	13 14 58.21	-11 49 59.8	19.9	704	2000 RT ₅₂	2000 12 21.29888	05 27 15.34	+22 24 24.5	17.0	704
2000 RS ₅₁	1998 03 25.39355	13 14 55.90	-11 50 00.0	19.8	704	2000 RT ₅₂	2000 12 21.31417	05 27 14.40	+22 24 26.7	17.0	704
2000 RS ₅₁	1998 03 25.41369	13 14 54.56	-11 49 58.2	19.4	704	2000 RT ₅₂	2000 12 21.33073	05 27 13.40	+22 24 29.0	17.0	704
2000 RS ₅₁	1998 03 29.28941	13 11 08.53	-11 47 51.7	18.9	704	2000 RT ₅₂	2000 12 21.34609	05 27 12.44	+22 24 30.8	17.4	704
2000 RS ₅₁	1998 03 29.30970	13 11 07.30	-11 47 51.0	19.3	704	2000 RT ₅₂	2000 12 21.36138	05 27 11.53	+22 24 33.1	17.2	704
2000 RS ₅₁	1998 03 29.32990	13 11 06.07	-11 47 50.8	19.0	704	2000 RT ₅₂	2000 12 27.23182	05 21 46.43	+22 37 39.2	17.9 V	691
2000 RS ₅₁	1998 03 29.35027	13 11 04.83	-11 47 50.5	19.8	704	2000 RT ₅₂	2000 12 27.25861	05 21 44.94	+22 37 42.8	17.9 V	691
2000 RS ₅₁	1998 03 29.37050	13 11 03.60	-11 47 49.1	19.3	704	2000 RT ₅₂	2000 12 27.28163	05 21 43.66	+22 37 45.8	17.9 V	691
2000 RS ₅₁	1998 04 01.24452	13 08 10.45	-11 45 23.5	19.2	704	2000 RT ₅₂	2000 12 30.22959	05 19 15.17	+22 44 11.6	17.4	704
2000 RS ₅₁	1998 04 01.26457	13 08 09.38	-11 45 19.0	19.2	704	2000 RT ₅₂	2000 12 30.24502	05 19 14.38	+22 44 13.8	18.1	704
2000 RS ₅₁	1998 04 01.30482	13 08 06.97	-11 45 19.9	19.8	704	2000 RT ₅₂	2000 12 30.26053	05 19 13.60	+22 44 15.7	17.8	704
2000 RS ₅₁	1998 04 01.32497	13 08 05.38	-11 45 18.9	19.6	704	2000 RT ₅₂	2000 12 30.27596	05 19 12.83	+22 44 17.4	18.0	704
2000 RS ₅₁	2000 12 17.23067	02 45 46.11	+38 15 11.7	18.7	704	2000 RT ₅₂	2000 12 30.29141	05 19 11.95	+22 44 19.6	18.5	704
2000 RS ₅₁	2000 12 17.24614	02 45 45.68	+38 15 07.9	18.7	704	2000 RT ₅₂	2001 01 03.22633	05 16 14.46	+22 52 48.5	18.6	704
2000 RS ₅₁	2000 12 17.26174	02 45 45.21	+38 15 03.2	18.1	704	2000 RT ₅₂	2001 01 03.24148	05 16 13.79	+22 52 50.3	18.9	704
2000 RS ₅₁	2000 12 17.27681	02 45 44.80	+38 14 59.2	18.7	704	2000 RT ₅₂	2001 01 03.25660	05 16 13.15	+22 52 53.2	19.6	704
2000 RS ₅₁	2000 12 17.29335	02 45 44.24	+38 14 54.8	18.6	704	2000 RT ₅₂	2001 01 03.27176	05 16 12.44	+22 52 53.7	18.9	704
2000 RW ₅₁	2000 12 20.21598	04 49 26.44	+26 36 11.6	18.9	704	2000 RT ₅₂	2001 01 03.28692	05 16 11.79	+22 52 56.1	18.9	704
2000 RW ₅₁	2000 12 20.23155	04 49 25.59	+26 36 05.2	19.1	704	2000 RV ₅₂	2000 12 30.23662	04 44 05.83	+17 42 36.1	19.6	704
2000 RW ₅₁	2000 12 20.24717	04 49 24.47	+26 36 01.6	18.9	704	2000 RV ₅₂	2000 12 30.25173	04 44 05.13	+17 42 36.3	19.1	704
2000 RW ₅₁	2000 12 20.26242	04 49 23.45	+26 35 57.4	18.9	704	2000 RV ₅₂	2000 12 30.26675	04 44 04.52			

2000 RY ₅₂	2000 12 30.28385	05 01 45.35	+18 06 48.0	17.5	704	2000 RB ₅₄	2000 12 29.24689	04 17 58.65	+17 33 57.3	699
2000 RY ₅₂	2000 12 31.88987	05 00 35.18	+18 13 51.9	17.3	106	2000 RB ₅₄	2000 12 30.23396	04 17 22.50	+17 34 10.3	19.6 704
2000 RY ₅₂	2000 12 31.96017	05 00 32.06	+18 14 10.4	17.2	106	2000 RB ₅₄	2000 12 30.24911	04 17 21.96	+17 34 09.7	19.5 704
2000 RY ₅₂	2000 12 31.98005	05 00 31.18	+18 14 15.9	17.3	106	2000 RB ₅₄	2000 12 30.26412	04 17 21.40	+17 34 09.7	19.6 704
2000 RY ₅₂	2001 01 02.22327	04 59 40.78	+18 19 51.9	16.5	704	2000 RB ₅₄	2000 12 30.27902	04 17 20.92	+17 34 09.6	19.4 704
2000 RY ₅₂	2001 01 02.23798	04 59 40.04	+18 19 57.1	15.9	704	2000 RB ₅₄	2001 01 03.15350	04 15 14.85	+17 35 37.0	18.7 704
2000 RY ₅₂	2001 01 02.25275	04 59 39.44	+18 20 01.4	15.9	704	2000 RB ₅₄	2001 01 03.16825	04 15 14.35	+17 35 38.1	19.0 704
2000 RY ₅₂	2001 01 02.26741	04 59 38.84	+18 20 04.4	14.9	704	2000 RB ₅₄	2001 01 03.19838	04 15 13.40	+17 35 38.9	18.9 704
2000 RY ₅₂	2001 01 03.21845	04 59 02.40	+18 24 22.9	17.5	704	2000 RB ₅₄	2001 01 03.21308	04 15 12.97	+17 35 39.3	19.7 704
2000 RY ₅₂	2001 01 03.23451	04 59 01.74	+18 24 27.0	17.8	704	2000 RC ₅₄	2000 12 21.22814	04 24 21.00	+19 41 58.6	18.3 704
2000 RY ₅₂	2001 01 03.25008	04 59 01.11	+18 24 31.3	18.2	704	2000 RC ₅₄	2000 12 21.24334	04 24 20.03	+19 41 59.5	18.3 704
2000 RY ₅₂	2001 01 03.26477	04 59 00.52	+18 24 35.7	18.1	704	2000 RC ₅₄	2000 12 21.25857	04 24 19.20	+19 42 01.8	18.5 704
2000 RY ₅₂	2001 01 03.29030	04 58 59.50	+18 24 42.3	17.9	704	2000 RC ₅₄	2000 12 21.27375	04 24 18.17	+19 42 01.9	18.0 704
2000 RZ ₅₂	2000 12 21.29739	05 11 02.28	+22 44 55.1	16.7	704	2000 RC ₅₄	2000 12 21.28895	04 24 17.26	+19 42 02.3	18.0 704
2000 RZ ₅₂	2000 12 21.31268	05 11 01.30	+22 44 53.8	17.2	704	2000 RC ₅₄	2000 12 29.16489	04 17 44.67	+19 53 17.8	17.4 R 699
2000 RZ ₅₂	2000 12 21.32924	05 11 00.22	+22 44 52.2	17.4	704	2000 RC ₅₄	2000 12 29.18912	04 17 43.60	+19 53 19.8	699
2000 RZ ₅₂	2000 12 21.34460	05 10 59.17	+22 44 51.6	17.2	704	2000 RC ₅₄	2000 12 29.21329	04 17 42.51	+19 53 22.0	699
2000 RZ ₅₂	2000 12 21.35989	05 10 58.19	+22 44 50.5	17.1	704	2000 RC ₅₄	2000 12 29.23750	04 17 41.37	+19 53 24.7	699
2000 RZ ₅₂	2000 12 27.22027	05 05 05.83	+22 37 44.5	17.2 V 691		2000 RC ₅₄	2000 12 30.21876	04 17 00.29	+19 55 02.2	18.5 704
2000 RZ ₅₂	2000 12 27.24705	05 05 04.22	+22 37 42.7	17.2 V 691		2000 RC ₅₄	2000 12 30.23368	04 16 59.65	+19 55 03.6	18.5 704
2000 RZ ₅₂	2000 12 27.27008	05 05 02.86	+22 37 41.0	17.3 V 691		2000 RC ₅₄	2000 12 30.24883	04 16 59.01	+19 55 04.9	18.1 704
2000 RZ ₅₂	2000 12 30.22727	05 02 23.55	+22 34 14.7	17.7	704	2000 RC ₅₄	2000 12 30.26384	04 16 58.35	+19 55 06.8	19.4 704
2000 RZ ₅₂	2000 12 30.24269	05 02 22.67	+22 34 13.7	17.7	704	2000 RC ₅₄	2000 12 30.27874	04 16 57.66	+19 55 08.3	18.7 704
2000 RZ ₅₂	2000 12 30.25821	05 02 21.85	+22 34 12.2	17.7	704	2000 RC ₅₄	2001 01 03.15666	04 14 34.29	+20 02 04.6	18.2 704
2000 RZ ₅₂	2000 12 30.27364	05 02 20.99	+22 34 10.8	17.4	704	2000 RC ₅₄	2001 01 03.17171	04 14 33.75	+20 02 05.8	17.9 704
2000 RZ ₅₂	2000 12 30.28908	05 02 20.19	+22 34 09.5	17.4	704	2000 RC ₅₄	2001 01 03.18681	04 14 33.23	+20 02 07.5	17.8 704
2000 RZ ₅₂	2000 12 31.89383	05 01 00.21	+22 32 22.5	17.6	106	2000 RC ₅₄	2001 01 03.20185	04 14 32.69	+20 02 09.5	18.2 704
2000 RZ ₅₂	2000 12 31.96561	05 00 56.58	+22 32 17.8	17.2	106	2000 RC ₅₄	2001 01 03.21688	04 14 32.15	+20 02 11.1	18.1 704
2000 RZ ₅₂	2000 12 31.98523	05 00 55.57	+22 32 16.5	17.3	106	2000 RE ₅₄	2000 12 21.29497	04 49 35.19	+25 08 05.2	18.8 704
2000 RZ ₅₂	2001 01 02.22006	04 59 57.63	+22 30 59.1	17.5	704	2000 RE ₅₄	2000 12 21.31025	04 49 34.51	+25 08 06.6	19.4 704
2000 RZ ₅₂	2001 01 02.26561	04 59 55.39	+22 30 56.5	16.6	704	2000 RE ₅₄	2000 12 21.32681	04 49 33.35	+25 08 08.2	19.1 704
2000 RZ ₅₂	2001 01 02.28077	04 59 54.64	+22 30 55.2	16.5	704	2000 RE ₅₄	2000 12 21.34218	04 49 32.53	+25 08 08.7	19.1 704
2000 RZ ₅₂	2001 01 03.22498	04 59 12.35	+22 29 58.3	17.3	704	2000 RE ₅₄	2000 12 21.35746	04 49 31.70	+25 08 09.6	19.3 704
2000 RZ ₅₂	2001 01 03.24012	04 59 11.67	+22 29 57.2	17.6	704	2000 RE ₅₄	2000 12 22.16776	04 48 46.32	+25 08 39.8	18.8 V 691
2000 RZ ₅₂	2001 01 03.25525	04 59 10.94	+22 29 56.1	17.6	704	2000 RE ₅₄	2000 12 22.19097	04 48 44.97	+25 08 40.9	18.6 V 691
2000 RZ ₅₂	2001 01 03.27040	04 59 10.24	+22 29 55.4	17.7	704	2000 RE ₅₄	2000 12 22.21422	04 48 43.63	+25 08 41.8	18.7 V 691
2000 RZ ₅₂	2001 01 03.28556	04 59 09.54	+22 29 54.2	18.0	704	2000 RE ₅₄	2000 12 30.22604	04 41 54.44	+25 12 53.5	18.8 704
2000 RA ₅₃	2000 12 20.21092	05 06 40.04	+14 20 10.0	18.7	704	2000 RE ₅₄	2000 12 30.24147	04 41 53.73	+25 12 54.5	19.4 704
2000 RA ₅₃	2000 12 20.22596	05 06 38.99	+14 20 09.7	19.2	704	2000 RE ₅₄	2000 12 30.25688	04 41 52.98	+25 12 54.7	19.3 704
2000 RA ₅₃	2000 12 20.24193	05 06 37.96	+14 20 09.5	18.4	704	2000 RE ₅₄	2000 12 30.27241	04 41 52.33	+25 12 55.2	19.3 704
2000 RA ₅₃	2000 12 20.25697	05 06 36.98	+14 20 08.5	18.8	704	2000 RE ₅₄	2000 12 30.28785	04 41 51.54	+25 12 55.2	19.3 704
2000 RA ₅₃	2000 12 20.27201	05 06 35.99	+14 20 08.3	18.1	704	2000 RE ₅₄	2001 01 04.22566	04 38 25.60	+25 15 05.3	19.0 704
2000 RA ₅₃	2000 12 28.22060	04 59 06.41	+14 20 50.7	18.4	704	2000 RE ₅₄	2001 01 04.24081	04 38 24.95	+25 15 05.6	19.3 704
2000 RA ₅₃	2000 12 28.23601	04 59 05.61	+14 20 51.8	18.9	704	2000 RE ₅₄	2001 01 04.25596	04 38 24.35	+25 15 05.8	19.2 704
2000 RA ₅₃	2000 12 28.28264	04 59 03.10	+14 20 54.2	18.6	704	2000 RE ₅₄	2001 01 04.27180	04 38 23.82	+25 15 06.6	18.9 704
2000 RC ₅₃	2000 12 20.28327	05 47 59.88	+27 35 45.1	17.0	704	2000 RE ₅₄	2001 01 04.28739	04 38 23.19	+25 15 06.5	18.8 704
2000 RC ₅₃	2000 12 20.29865	05 47 58.80	+27 35 46.9	17.5	704	2000 RF ₅₄	2000 12 28.22832	04 44 13.67	+10 18 09.4	17.8 704
2000 RC ₅₃	2000 12 20.31390	05 47 57.65	+27 35 47.5	17.7	704	2000 RF ₅₄	2000 12 28.24372	04 44 13.08	+10 18 05.8	18.1 704
2000 RC ₅₃	2000 12 20.32893	05 47 56.52	+27 35 47.7	17.9	704	2000 RF ₅₄	2000 12 28.25910	04 44 12.55	+10 18 03.6	18.3 704
2000 RC ₅₃	2000 12 20.34397	05 47 55.48	+27 35 48.9	17.5	704	2000 RF ₅₄	2000 12 28.27449	04 44 11.97	+10 18 00.5	18.3 704
2000 RC ₅₃	2001 01 04.23112	05 32 49.58	+27 40 29.8	17.7	704	2000 RF ₅₄	2000 12 28.29046	04 44 11.39	+10 17 56.1	18.9 704
2000 RC ₅₃	2001 01 04.24628	05 32 48.80	+27 40 29.7	17.7	704	2000 RF ₅₄	2001 01 04.22115	04 40 51.50	+10 00 48.8	18.2 704
2000 RC ₅₃	2001 01 04.26144	05 32 48.01	+27 40 29.4	17.7	704	2000 RF ₅₄	2001 01 04.23768	04 40 51.06	+10 00 46.6	19.5 704
2000 RC ₅₃	2001 01 04.27727	05 32 47.19	+27 40 29.1	17.7	704	2000 RF ₅₄	2001 01 04.25394	04 40 50.63	+10 00 44.3	18.9 704
2000 RC ₅₃	2001 01 04.29286	05 32 46.36	+27 40 28.6	17.9	704	2000 RF ₅₄	2001 01 04.27489	04 40 50.08	+10 00 43.1	18.9 704
2000 RD ₅₃	2000 12 17.20839	05 20 52.20	-10 45 02.8	715		2000 RF ₅₄	2001 01 04.29087	04 40 49.63	+10 00 41.0	18.8 704
2000 RD ₅₃	2000 12 17.21513	05 20 51.98	-10 44 54.9	715		2000 RN ₅₄	2000 12 19.14469	01 51 02.93	+21 12 13.1	18.9 704
2000 RD ₅₃	2000 12 17.22125	05 20 51.58	-10 44 45.7	19.4 R 715		2000 RN ₅₄	2000 12 19.15987	01 51 03.11	+21 12 08.0	19.3 704
2000 RJ ₅₃	2000 12 21.15141	02 13 07.72	+13 47 27.3	18.0	704	2000 RN ₅₄	2000 12 19.17503	01 51 03.22	+21 12 03.8	19.0 704
2000 RJ ₅₃	2000 12 21.16672	02 13 07.62	+13 47 29.1	19.0	704	2000 RN ₅₄	2000 12 19.19021	01 51 03.41	+21 11 59.7	18.8 704
2000 RJ ₅₃	2000 12 21.19737	02 13 07.55	+13 47 35.4	19.1	704	2000 RN ₅₄	2000 12 19.20550	01 51 03.56	+21 11 54.7	19.0 704
2000 RJ ₅₃	2000 12 21.21266	02 13 07.47	+13 47 39.4	18.7	704	2000 RO ₅₄	2000 12 19.14497	01 51 48.42	+25 07 39.4	18.7 704
2000 RJ ₅₃	2000 12 30.09532	02 13 46.88	+14 20 06.3	18.7 R 699		2000 RO ₅₄	2000 12 19.16014	01 51 48.65	+25 07 32.9	19.3 704
2000 RJ ₅₃	2000 12 30.11247	02 13 47.11	+14 20 10.6	699		2000 RO ₅₄	2000 12 19.17531	01 51 48.78	+25 07 29.2	19.2 704
2000 RJ ₅₃	2000 12 30.12966	02 13 47.24	+14 20 15.6	699		2000 RO ₅₄	2000 12 19.19048	01 51 48.84	+25 07 25.6	19.2 704
2000 RJ ₅₃	2000 12 30.14685	02 13 47.46	+14 20 19.4	699		2000 RO ₅₄	2000 12 19.20578	01 51 48.85	+25 07 19.3	18.4 704
2000 RK ₅₃	2000 12 30.08910	02 13 51.75	+18 27 42.0	17.9 R 699		2000 RO ₅₄	2000 12 30.14658	01 54 56.35	+24 27 48.5	18.0 704
2000 RK ₅₃	2000 12 30.10625	02 13 51.87	+18 27 44.9	699		2000 RO ₅₄	2000 12 30.15887	01 54 56.65	+24 27 45.9	17.7 R 699
2000 RK ₅₃	2000 12 30.12342	02 13 52.15	+18 27 50.3	699		2000 RO ₅₄	2000 12 30.16165	01 54 56.71	+24 27 45.8	18.9 704
2000 RK ₅₃	2000 12 30.14058	02 13 52.32	+18 27 53.5	699		2000 RO ₅₄	2000 12 30.17218	01 54 56.96	+24 27 43.4	699
2000 RK ₅₃	2000 12 30.14364	02 13 52.23	+18 27 55.7	19.0 704		2000 RO ₅₄	2000 12 30.17673	01 54 57.08	+24 27 42.4	18.4 704
2000 RK ₅										

2001 JAN. 9

M.P.S. 23807

2000 RR ₅₄	2000 12 30.16287	02 05 43.01	+25 41 25.1	18.2	704	2000 RF ₅₅	2000 11 27.05722	02 54 48.74	+21 17 27.7	16.2 V	739
2000 RR ₅₄	2000 12 30.17793	02 05 43.41	+25 41 20.4	18.6	704	2000 RF ₅₅	2000 11 27.10019	02 54 47.06	+21 17 01.3	15.9 V	739
2000 RR ₅₄	2000 12 30.19313	02 05 43.81	+25 41 16.2	18.9	704	2000 RF ₅₅	2000 11 27.13314	02 54 45.79	+21 16 40.0	16.6 V	739
2000 RR ₅₄	2000 12 30.20818	02 05 44.31	+25 41 11.8	18.2	704	2000 RF ₅₅	2000 11 30.21502	02 52 57.75	+20 44 26.3	16.5 V	739
2000 RR ₅₄	2001 01 05.14652	02 09 21.39	+25 16 33.3	18.0	704	2000 RF ₅₅	2000 11 30.23549	02 52 57.05	+20 44 13.6	16.4 V	739
2000 RR ₅₄	2001 01 05.16213	02 09 22.05	+25 16 30.9	18.4	704	2000 RF ₅₅	2000 12 16.89060	02 47 16.26	+18 10 13.6	17.2	169
2000 RR ₅₄	2001 01 05.17772	02 09 22.55	+25 16 26.3	18.3	704	2000 RF ₅₅	2000 12 16.89730	02 47 16.21	+18 10 10.7	17.2	169
2000 RR ₅₄	2001 01 05.19519	02 09 23.32	+25 16 22.3	17.7	704	2000 RF ₅₅	2000 12 16.92599	02 47 15.88	+18 09 56.8	17.3	169
2000 RR ₅₄	2001 01 05.21059	02 09 23.98	+25 16 18.7	17.7	704	2000 RF ₅₅	2000 12 21.21884	02 47 01.79	+17 37 51.4	18.2	704
2000 RS ₅₄	2000 12 19.14511	01 50 46.46	+26 43 29.5	19.1	704	2000 RF ₅₅	2000 12 21.23404	02 47 01.78	+17 37 42.5	18.3	704
2000 RS ₅₄	2000 12 19.16028	01 50 46.45	+26 43 22.7	19.6	704	2000 RF ₅₅	2000 12 21.24927	02 47 01.77	+17 37 35.3	18.6	704
2000 RS ₅₄	2000 12 19.17545	01 50 46.45	+26 43 18.1	19.6	704	2000 RF ₅₅	2000 12 21.26446	02 47 01.66	+17 37 29.4	19.0	704
2000 RS ₅₄	2000 12 19.19062	01 50 46.53	+26 43 13.1	19.4	704	2000 RF ₅₅	2000 12 21.27966	02 47 01.68	+17 37 22.3	18.1	704
2000 RS ₅₄	2000 12 19.20592	01 50 46.62	+26 43 07.2	19.3	704	2000 RF ₅₅	2000 12 30.09843	02 48 11.68	+16 42 50.6	17.2 R	699
2000 RU ₅₄	2000 12 19.14756	02 13 45.18	+24 02 50.5	17.5	704	2000 RF ₅₅	2000 12 30.11560	02 48 11.89	+16 42 45.3		699
2000 RU ₅₄	2000 12 19.16273	02 13 45.16	+24 02 45.7	18.0	704	2000 RF ₅₅	2000 12 30.13278	02 48 12.15	+16 42 39.8		699
2000 RU ₅₄	2000 12 19.17790	02 13 45.14	+24 02 41.1	17.7	704	2000 RF ₅₅	2000 12 30.14764	02 48 12.30	+16 42 35.1	18.2	704
2000 RU ₅₄	2000 12 19.19313	02 13 45.12	+24 02 36.8	17.8	704	2000 RF ₅₅	2000 12 30.14996	02 48 12.36	+16 42 34.4		699
2000 RU ₅₄	2000 12 19.20837	02 13 45.12	+24 02 31.9	17.5	704	2000 RF ₅₅	2000 12 30.16268	02 48 12.51	+16 42 30.3	18.2	704
2000 RU ₅₄	2000 12 30.08442	02 15 22.04	+23 16 45.2	17.6 R	699	2000 RF ₅₅	2000 12 30.17751	02 48 12.74	+16 42 25.6	18.1	704
2000 RU ₅₄	2000 12 30.10155	02 15 22.30	+23 16 42.1		699	2000 RF ₅₅	2000 12 30.19279	02 48 12.90	+16 42 20.6	17.7	704
2000 RU ₅₄	2000 12 30.11873	02 15 22.56	+23 16 38.1		699	2000 RF ₅₅	2000 12 30.20757	02 48 13.14	+16 42 16.1	18.0	704
2000 RU ₅₄	2000 12 30.13591	02 15 22.87	+23 16 34.6		699	2000 RF ₅₅	2000 12 31.73478	02 48 38.86	+16 34 24.4	17.0	106
2000 RU ₅₄	2000 12 30.14834	02 15 23.00	+23 16 32.6	18.0	704	2000 RF ₅₅	2000 12 31.75298	02 48 39.16	+16 34 19.1	16.4	106
2000 RU ₅₄	2000 12 30.16341	02 15 23.22	+23 16 29.0	18.2	704	2000 RF ₅₅	2000 12 31.76705	02 48 39.38	+16 34 15.0	17.1	106
2000 RU ₅₄	2000 12 30.17849	02 15 23.50	+23 16 26.2	18.4	704	2000 RF ₅₅	2001 01 03.14840	02 49 26.72	+16 22 58.5	17.4	704
2000 RU ₅₄	2000 12 30.19367	02 15 23.69	+23 16 22.3	18.3	704	2000 RF ₅₅	2001 01 03.16343	02 49 27.05	+16 22 54.3	17.9	704
2000 RU ₅₄	2000 12 30.20872	02 15 23.99	+23 16 19.0	18.0	704	2000 RF ₅₅	2001 01 03.17853	02 49 27.33	+16 22 49.9	17.8	704
2000 RV ₅₄	2000 12 19.14661	02 06 17.25	+26 13 09.5	18.4	704	2000 RF ₅₅	2001 01 03.19357	02 49 27.65	+16 22 46.1	18.0	704
2000 RV ₅₄	2000 12 19.16178	02 06 17.09	+26 13 05.3	19.5	704	2000 RF ₅₅	2001 01 03.20860	02 49 27.95	+16 22 41.5	18.0	704
2000 RV ₅₄	2000 12 19.17695	02 06 17.09	+26 13 00.6	19.4	704	2000 RF ₅₅	2001 01 05.08387	02 50 11.98	+16 14 35.8	17.0 V	691
2000 RV ₅₄	2000 12 19.19213	02 06 16.92	+26 12 56.9	19.1	704	2000 RF ₅₅	2001 01 05.11134	02 50 12.61	+16 14 29.0	17.2 V	691
2000 RV ₅₄	2000 12 19.20742	02 06 16.86	+26 12 52.5	18.7	704	2000 RF ₅₅	2001 01 05.13881	02 50 13.24	+16 14 22.3	17.1 V	691
2000 RV ₅₄	2000 12 30.15966	02 07 05.34	+25 33 27.0	18.4 R	699	2000 RC ₅₅	2000 12 17.23094	02 38 20.64	+36 27 47.5	18.7	704
2000 RV ₅₄	2000 12 30.17297	02 07 05.55	+25 33 24.7		699	2000 RC ₅₅	2000 12 17.24642	02 38 20.15	+36 27 41.7	19.9	704
2000 RV ₅₄	2000 12 30.18628	02 07 05.68	+25 33 22.1		699	2000 RC ₅₅	2000 12 17.26201	02 38 19.98	+36 27 34.1	18.8	704
2000 RV ₅₄	2000 12 30.19962	02 07 05.83	+25 33 19.8		699	2000 RC ₅₅	2000 12 17.27708	02 38 19.67	+36 27 27.9	19.1	704
2000 RW ₅₄	2000 12 20.14115	02 38 29.06	+21 44 00.0	18.1	704	2000 RC ₅₅	2000 12 17.29363	02 38 19.23	+36 27 21.4	19.5	704
2000 RW ₅₄	2000 12 20.15631	02 38 29.30	+21 43 52.8	18.1	704	2000 RK ₅₅	1955 10 23.41806	04 43 58.77	+31 33 07.1		4 261
2000 RW ₅₄	2000 12 20.17149	02 38 29.50	+21 43 45.6	18.4	704	2000 RK ₅₅	1955 10 23.45278	04 43 57.71	+31 33 07.7		4 261
2000 RW ₅₄	2000 12 20.18664	02 38 29.67	+21 43 38.3	18.3	704	2000 RK ₅₅	1986 10 04.46759	22 10 56.08	+00 59 50.8		4 260
2000 RW ₅₄	2000 12 20.20179	02 38 29.91	+21 43 30.7	18.1	704	2000 RK ₅₅	1986 10 04.49884	22 10 55.62	+00 59 40.5		4 260
2000 RW ₅₄	2000 12 30.09921	02 42 44.88	+20 35 34.4	18.0 R	699	2000 RK ₅₅	1995 08 02.32847	22 40 43.19	+00 24 28.8		4 261
2000 RW ₅₄	2000 12 30.11637	02 42 45.40	+20 35 28.5		699	2000 RK ₅₅	1995 08 02.38056	22 40 41.52	+00 24 40.5		4 261
2000 RW ₅₄	2000 12 30.13356	02 42 45.98	+20 35 22.9		699	2000 RK ₅₅	2000 12 19.21366	02 57 25.24	+25 45 02.5	18.6	704
2000 RW ₅₄	2000 12 30.14709	02 42 46.38	+20 35 18.2	18.7	704	2000 RK ₅₅	2000 12 19.23169	02 57 24.95	+25 44 56.1	18.9	704
2000 RW ₅₄	2000 12 30.15075	02 42 46.55	+20 35 17.0		699	2000 RK ₅₅	2000 12 19.24852	02 57 24.65	+25 44 49.5	19.3	704
2000 RW ₅₄	2000 12 30.16213	02 42 46.86	+20 35 12.7	18.9	704	2000 RK ₅₅	2000 12 19.26399	02 57 24.30	+25 44 43.4	19.4	704
2000 RW ₅₄	2000 12 30.17696	02 42 47.36	+20 35 07.7	18.7	704	2000 RK ₅₅	2000 12 19.27948	02 57 24.04	+25 44 38.2	19.4	704
2000 RW ₅₄	2000 12 30.19224	02 42 47.86	+20 35 02.4	18.4	704	2000 RK ₅₅	2000 12 30.15227	02 55 56.44	+24 47 55.9	18.7	704
2000 RW ₅₄	2000 12 30.20703	02 42 48.31	+20 34 58.2	19.2	704	2000 RK ₅₅	2000 12 30.16201	02 55 56.43	+24 47 52.0	18.1 R	699
2000 RW ₅₄	2001 01 04.15138	02 46 08.22	+20 09 56.2	17.7	704	2000 RK ₅₅	2000 12 30.16734	02 55 56.38	+24 47 50.9	19.4	704
2000 RW ₅₄	2001 01 04.16656	02 46 08.89	+20 09 52.5	18.1	704	2000 RK ₅₅	2000 12 30.17532	02 55 56.45	+24 47 48.9		699
2000 RW ₅₄	2001 01 04.18221	02 46 09.53	+20 09 48.0	18.7	704	2000 RK ₅₅	2000 12 30.18251	02 55 56.44	+24 47 47.3	19.3	704
2000 RW ₅₄	2001 01 04.19737	02 46 10.19	+20 09 43.8	18.2	704	2000 RK ₅₅	2000 12 30.18863	02 55 56.42	+24 47 45.2		699
2000 RW ₅₄	2001 01 04.21253	02 46 10.85	+20 09 39.4	18.7	704	2000 RK ₅₅	2000 12 30.19759	02 55 56.42	+24 47 43.6	19.3	704
2000 RX ₅₄	2000 12 17.06374	01 42 18.54	+36 06 24.2	18.4	682	2000 RK ₅₅	2000 12 30.20200	02 55 56.45	+24 47 41.5		699
2000 RX ₅₄	2000 12 17.09450	01 42 18.41	+36 06 17.1	18.8	682	2000 RK ₅₅	2000 12 30.21265	02 55 56.38	+24 47 38.1	18.9	704
2000 RX ₅₄	2000 12 17.12524	01 42 18.20	+36 06 10.3	18.7	682	2000 RR ₅₅	2000 12 18.07996	04 43 57.12	+21 26 00.2	18.5 V	691
2000 RZ ₅₄	2000 12 19.14661	02 03 15.10	+26 16 39.5	18.7	704	2000 RR ₅₅	2000 12 18.10218	04 43 55.67	+21 26 03.5	17.0 V	691
2000 RZ ₅₄	2000 12 19.16178	02 03 15.01	+26 16 34.8	19.1	704	2000 RR ₅₅	2000 12 18.12422	04 43 54.24	+21 26 06.9	17.4 V	691
2000 RZ ₅₄	2000 12 19.17695	02 03 14.98	+26 16 28.5	19.0	704	2000 RR ₅₅	2000 12 21.29456	04 40 37.88	+21 33 20.1	17.4	704
2000 RZ ₅₄	2000 12 19.19213	02 03 14.74	+26 16 22.1	18.6	704	2000 RR ₅₅	2000 12 21.30984	04 40 36.96	+21 33 22.3	18.4	704
2000 RZ ₅₄	2000 12 19.20742	02 03 14.66	+26 16 16.5	18.9	704	2000 RR ₅₅	2000 12 21.32640	04 40 35.92	+21 33 25.0	17.7	704
2000 RZ ₅₄	2000 12 30.14686	02 03 56.72	+25 13 02.6	18.9	704	2000 RR ₅₅	2000 12 21.34177	04 40 35.00	+21 33 27.3	17.9	704
2000 RZ ₅₄	2000 12 30.15887	02 03 56.87	+25 12 58.8	18.8 R	699	2000 RR ₅₅	2000 12 21.35705	04 40 34.07	+21 33 29.2	17.9	704
2000 RZ ₅₄	2000 12 30.16193	02 03 56.95	+25 12 58.0	19.2	704	2000 RR ₅₅	2000 12 30.22454	04 32 45.29	+21 53 45.7	17.9	704
2000 RZ ₅₄	2000 12 30.17218	02 03 57.07	+25 12 55.4		699	2000 RR ₅₅	2000 12 30.23996	04 32 44.53	+21 53 48.0	18.4	704
2000 RZ ₅₄	2000 12 30.17700	02 03 57.10	+25 12 53.8	19.0	704	2000 RR ₅₅	2000 12 30.25538	04 32 43.79	+21 53 50.0	17.9	704
2000 RZ ₅₄	2000 12 30.18550	02 03 57.16	+25 12 50.9		699	2000 RR ₅₅	2000 12 30.27091	04 32 43.04	+2		

2000 RL ₅₆	2000 12 27.20742	02 44 05.03	+34 03 15.4	699	2000 RS ₆₀	2000 12 19.27009	03 52 37.12	+31 29 48.9	18.0	704
2000 RL ₅₆	2000 12 27.22476	02 44 04.94	+34 03 08.1	699	2000 RS ₆₀	2000 12 19.28551	03 52 36.42	+31 29 40.0	18.1	704
2000 RL ₅₆	2000 12 27.24202	02 44 04.84	+34 03 01.0	699	2000 RS ₆₀	2001 01 04.15707	03 45 27.00	+28 59 25.2	17.9	704
2000 RM ₅₆	2000 12 20.13749	02 10 51.10	+16 27 30.4	704	2000 RS ₆₀	2001 01 04.17239	03 45 26.83	+28 59 17.6	17.9	704
2000 RM ₅₆	2000 12 20.16782	02 10 51.42	+16 27 21.4	18.9	2000 RS ₆₀	2001 01 04.18790	03 45 26.64	+28 59 09.4	18.2	704
2000 RM ₅₆	2000 12 20.18297	02 10 51.67	+16 27 18.3	19.1	2000 RS ₆₀	2001 01 04.20306	03 45 26.42	+28 59 01.7	17.7	704
2000 RM ₅₆	2000 12 20.19812	02 10 51.87	+16 27 14.2	19.2	2000 RS ₆₀	2001 01 04.21828	03 45 26.22	+28 58 53.8	18.6	704
2000 RM ₅₆	2000 12 30.08910	02 14 54.63	+16 03 13.7	18.5 R	2000 RW ₆₀	2000 12 20.13667	01 55 20.33	+18 33 44.6	18.6	704
2000 RM ₅₆	2000 12 30.10625	02 14 55.09	+16 03 11.9	699	2000 RW ₆₀	2000 12 20.15182	01 55 20.59	+18 33 42.6	19.0	704
2000 RM ₅₆	2000 12 30.12342	02 14 55.68	+16 03 11.5	699	2000 RW ₆₀	2000 12 20.18215	01 55 21.09	+18 33 37.2	19.6	704
2000 RM ₅₆	2000 12 30.14058	02 14 56.17	+16 03 09.5	699	2000 RW ₆₀	2000 12 20.19730	01 55 21.23	+18 33 34.4	19.7	704
2000 RM ₅₆	2000 12 30.14419	02 14 56.30	+16 03 09.8	18.9	2000 RW ₆₀	2000 12 30.08988	01 59 51.17	+18 13 01.8	19.0 R	699
2000 RM ₅₆	2000 12 30.15923	02 14 56.69	+16 03 08.5	19.0	2000 RW ₆₀	2000 12 30.10703	01 59 51.73	+18 12 59.9	699	699
2000 RM ₅₆	2000 12 30.17406	02 14 57.23	+16 03 06.5	19.3	2000 RW ₆₀	2000 12 30.12421	01 59 52.28	+18 12 59.6	699	699
2000 RM ₅₆	2000 12 30.18935	02 14 57.63	+16 03 05.2	18.6	2000 RW ₆₀	2000 12 30.14136	01 59 52.94	+18 12 56.7	699	699
2000 RM ₅₆	2000 12 30.20414	02 14 58.16	+16 03 03.0	19.2	2000 RX ₆₀	2000 12 19.14880	02 36 07.26	+27 03 12.8	18.7	704
2000 RN ₅₆	2000 12 20.13776	02 03 06.99	+20 11 15.9	18.3	2000 RX ₆₀	2000 12 19.16396	02 36 07.53	+27 03 08.3	19.0	704
2000 RN ₅₆	2000 12 20.15292	02 03 07.12	+20 11 13.6	18.6	2000 RX ₆₀	2000 12 19.17914	02 36 07.88	+27 03 03.5	18.6	704
2000 RN ₅₆	2000 12 20.16809	02 03 07.24	+20 11 10.6	19.1	2000 RX ₆₀	2000 12 19.19440	02 36 08.25	+27 02 59.0	19.0	704
2000 RN ₅₆	2000 12 20.18325	02 03 07.37	+20 11 07.2	19.2	2000 RX ₆₀	2000 12 19.20961	02 36 08.56	+27 02 53.6	18.5	704
2000 RN ₅₆	2000 12 20.19840	02 03 07.55	+20 11 03.8	18.6	2000 RX ₆₀	2000 12 30.15078	02 43 03.55	+26 19 08.3	19.0	704
2000 RN ₅₆	2000 12 30.08520	02 06 23.43	+19 48 32.5	18.3 R	2000 RX ₆₀	2000 12 30.16121	02 43 04.11	+26 19 07.3	18.6 R	699
2000 RN ₅₆	2000 12 30.10233	02 06 23.85	+19 48 30.8	699	2000 RX ₆₀	2000 12 30.16585	02 43 04.28	+26 19 06.7	19.2	704
2000 RN ₅₆	2000 12 30.11950	02 06 24.31	+19 48 29.5	699	2000 RX ₆₀	2000 12 30.17453	02 43 04.74	+26 19 04.7	699	699
2000 RN ₅₆	2000 12 30.13668	02 06 24.73	+19 48 27.9	699	2000 RX ₆₀	2000 12 30.18103	02 43 05.02	+26 19 02.5	19.5	704
2000 RN ₅₆	2000 12 30.14281	02 06 24.94	+19 48 27.7	18.7	2000 RX ₆₀	2000 12 30.18785	02 43 05.33	+26 19 01.6	699	699
2000 RN ₅₆	2000 12 30.15785	02 06 25.30	+19 48 26.7	18.9	2000 RX ₆₀	2000 12 30.19611	02 43 05.71	+26 18 59.1	19.2	704
2000 RN ₅₆	2000 12 30.17269	02 06 25.72	+19 48 24.5	18.7	2000 RX ₆₀	2000 12 30.20120	02 43 05.96	+26 18 58.8	699	699
2000 RN ₅₆	2000 12 30.18797	02 06 26.17	+19 48 23.5	18.2	2000 RX ₆₀	2000 12 30.21116	02 43 06.36	+26 18 55.7	19.6	704
2000 RN ₅₆	2000 12 30.20277	02 06 26.54	+19 48 22.4	18.6	2000 RX ₆₀	2001 01 05.18312	02 48 37.80	+26 02 55.2	19.3	704
2000 RR ₅₆	2000 12 21.29591	04 55 14.51	+25 15 43.7	18.1	2000 RX ₆₀	2001 01 05.19832	02 48 38.75	+26 02 52.4	19.0	704
2000 RR ₅₆	2000 12 21.31119	04 55 13.68	+25 15 43.8	19.4	2000 RX ₆₀	2001 01 05.21372	02 48 39.80	+26 02 48.0	18.9	704
2000 RR ₅₆	2000 12 21.32775	04 55 12.79	+25 15 43.2	18.7	2000 RA ₆₁	2000 12 20.21461	04 36 03.77	+29 05 08.1	18.0	704
2000 RR ₅₆	2000 12 21.34312	04 55 12.00	+25 15 43.4	19.0	2000 RA ₆₁	2000 12 20.23004	04 36 02.93	+29 05 08.8	18.8	704
2000 RR ₅₆	2000 12 30.22604	04 48 00.20	+25 13 59.2	19.1	2000 RA ₆₁	2000 12 20.24581	04 36 02.05	+29 05 10.2	17.9	704
2000 RR ₅₆	2000 12 30.24147	04 47 59.48	+25 13 58.0	20.3	2000 RA ₆₁	2000 12 20.26106	04 36 01.18	+29 05 11.5	18.0	704
2000 RR ₅₆	2000 12 30.25688	04 47 58.82	+25 13 58.2	19.6	2000 RA ₆₁	2000 12 20.27631	04 36 00.33	+29 05 12.6	18.1	704
2000 RR ₅₆	2000 12 30.27241	04 47 58.10	+25 13 57.1	19.3	2000 RA ₆₁	2001 01 04.22417	04 25 36.82	+29 17 40.6	18.9	704
2000 RR ₅₆	2000 12 30.28785	04 47 57.46	+25 13 57.3	18.9	2000 RA ₆₁	2001 01 04.23932	04 25 36.34	+29 17 39.7	19.3	704
2000 RR ₅₆	2001 01 03.22349	04 45 26.02	+25 12 57.9	18.6	2000 RA ₆₁	2001 01 04.25447	04 25 35.82	+29 17 40.9	19.2	704
2000 RR ₅₆	2001 01 03.23864	04 45 25.50	+25 12 57.7	19.2	2000 RA ₆₁	2001 01 04.27031	04 25 35.26	+29 17 41.8	19.3	704
2000 RR ₅₆	2001 01 03.25376	04 45 24.94	+25 12 57.5	19.9	2000 RA ₆₁	2001 01 04.28590	04 25 34.84	+29 17 42.2	18.9	704
2000 RR ₅₆	2001 01 03.26891	04 45 24.34	+25 12 57.3	19.4	2000 RB ₆₁	2000 12 21.22990	04 35 32.39	+23 36 21.4	18.3	704
2000 RR ₅₆	2001 01 03.28407	04 45 23.81	+25 12 56.4	19.4	2000 RB ₆₁	2000 12 21.24510	04 35 31.65	+23 36 21.1	18.7	704
2000 RG ₅₇	2000 12 22.10975	00 55 34.92	+03 28 08.5	18.8 R	2000 RB ₆₁	2000 12 21.26033	04 35 30.99	+23 36 20.7	19.0	704
2000 RG ₅₇	2000 12 22.13321	00 55 36.51	+03 28 14.8	699	2000 RB ₆₁	2000 12 21.29071	04 35 29.27	+23 36 20.7	18.6	704
2000 RG ₅₇	2000 12 22.15675	00 55 38.06	+03 28 21.6	699	2000 RB ₆₁	2000 12 26.13198	04 31 55.25	+23 34 35.2	19.3 V B	691
2000 RG ₅₇	2000 12 22.18032	00 55 39.50	+03 28 27.2	699	2000 RB ₆₁	2000 12 26.15800	04 31 54.05	+23 34 34.8	18.9 V B	691
2000 RA ₅₈	2000 12 20.08376	00 38 20.93	+05 27 46.3	19.5 R	2000 RB ₆₁	2000 12 26.18125	04 31 53.15	+23 34 32.4	17.7 V I	691
2000 RA ₅₈	2000 12 20.10707	00 38 21.46	+05 27 45.4	699	2000 RB ₆₁	2000 12 27.08080	04 31 16.57	+23 34 07.5	18.7 V	691
2000 RA ₅₈	2000 12 20.13047	00 38 22.01	+05 27 46.8	699	2000 RB ₆₁	2000 12 27.10382	04 31 15.63	+23 34 07.1	18.7 V	691
2000 RA ₅₈	2000 12 20.15392	00 38 22.53	+05 27 48.1	699	2000 RB ₆₁	2000 12 27.12708	04 31 14.65	+23 34 06.9	18.7 V	691
2000 RD ₅₉	2000 10 25.22856	00 46 53.53	+11 43 25.7	19.2	2000 RB ₆₁	2000 12 30.22400	04 29 16.87	+23 33 05.8	18.7	704
2000 RD ₅₉	2000 10 25.24235	00 46 52.83	+11 43 24.4	19.5	2000 RB ₆₁	2000 12 30.23942	04 29 16.32	+23 33 05.8	18.9	704
2000 RD ₅₉	2000 10 25.25623	00 46 52.15	+11 43 23.4	20.1	2000 RB ₆₁	2000 12 30.25484	04 29 15.68	+23 33 05.4	18.6	704
2000 RD ₆₀	2000 12 19.14297	02 30 40.86	+03 18 14.5	18.1 R	2000 RB ₆₁	2000 12 30.27037	04 29 15.14	+23 33 04.6	18.6	704
2000 RD ₆₀	2000 12 19.16646	02 30 40.77	+03 18 18.7	699	2000 RB ₆₁	2000 12 30.28581	04 29 14.52	+23 33 04.5	18.8	704
2000 RD ₆₀	2000 12 19.18981	02 30 40.68	+03 18 22.6	699	2000 RB ₆₁	2001 01 02.24760	04 27 35.34	+23 32 16.4	18.1	704
2000 RD ₆₀	2000 12 19.21341	02 30 40.65	+03 18 26.1	699	2000 RB ₆₁	2001 01 02.26276	04 27 34.92	+23 32 17.4	17.5	704
2000 RD ₆₀	2000 12 20.13289	02 30 40.94	+03 21 01.6	18.0	2000 RB ₆₁	2001 01 02.27793	04 27 34.41	+23 32 18.2	17.4	704
2000 RD ₆₀	2000 12 20.17831	02 30 40.79	+03 21 12.6	18.5	2000 RB ₆₁	2001 01 03.22201	04 27 05.76	+23 32 05.9	18.7	704
2000 RD ₆₀	2000 12 20.19352	02 30 40.85	+03 21 15.3	18.4	2000 RB ₆₁	2001 01 03.23715	04 27 05.25	+23 32 05.4	18.9	704
2000 RD ₆₀	2000 12 28.14202	02 31 53.37	+03 51 26.0	17.8	2000 RB ₆₁	2001 01 03.25228	04 27 04.76	+23 32 06.1	19.6	704
2000 RD ₆₀	2000 12 28.15719	02 31 53.56	+03 51 30.5	18.7	2000 RB ₆₁	2001 01 03.26742	04 27 04.33	+23 32 05.6	19.2	704
2000 RD ₆₀	2000 12 28.17242	02 31 53.75	+03 51 34.1	18.9	2000 RB ₆₁	2001 01 03.28258	04 27 03.83	+23 32 04.7	19.3	704
2000 RD ₆₀	2000 12 28.18796	02 31 54.17	+03 51 37.5	18.5	2000 RC ₆₁	2000 12 21.22882	04 22 59.43	+22 22 15.9	18.0	704
2000 RD ₆₀	2000 12 28.20286	02 31 54.27	+03 51 43.1	18.8	2000 RC ₆₁	2000 12 21.24402	04 22 58.65	+22 22 15.6	18.3	704
2000 RJ ₆₀	2000 12 22.07598	21 35 48.91	+56 43 58.3	7	2000 RC ₆₁	2000 12 21.25925	04 22 57.81	+22 22 16.9	18.3	704
2000 RJ ₆₀	2000 12 22.07877	21 35 49.73	+56 44 00.9	7	2000 RC ₆₁	2000 12 21.27443	04 22 56.98	+22 22 17.3	18.2	704
2000 RN ₆₀	2000 12 19.13953	01 06 45.98	+20 55 52.1	18.9	2000 RC ₆₁	2000 12 21.28963	04 22 56.09	+22 22 17.9	17.9	704
2000 RN ₆₀	2000 12 19.15469	01 06 46.33	+20 55 49.4	19.6	2000 RC ₆₁	2000 12 30.22318	04 15 53.78	+22 27 17.2	18.3	704
2000 RN ₆₀	2000 12 19.16986	01 06 46.79	+20 55 48.5	19.4	2000 RC ₆₁	2000 12 30.23860	04 15 53.19	+22 27 18.5	19.2	704
2000 RN ₆₀	2000 12 19.18504	01 06 46.96	+20 55 45.5	18.8	2000 RC ₆₁	2000 12 30.25401	04 15			

2000 RG ₆₁	2001 01 03.19879	04 23 21.91	+16 28 35.9	18.8	704	2000 RG ₆₂	2000 12 29.14017	04 02 14.22	+15 13 18.7	18.6 V	691
2000 RG ₆₁	2001 01 03.21350	04 23 21.43	+16 28 36.2	18.8	704	2000 RG ₆₂	2000 12 29.17739	04 02 12.75	+15 13 22.1	18.1 R	699
2000 RQ ₆₁	2000 12 30.22454	04 34 36.51	+22 46 16.3	19.0	704	2000 RG ₆₂	2000 12 29.20158	04 02 11.79	+15 13 26.5		699
2000 RQ ₆₁	2000 12 30.23996	04 34 35.76	+22 46 16.2	19.3	704	2000 RG ₆₂	2000 12 29.22578	04 02 10.83	+15 13 27.4		699
2000 RQ ₆₁	2000 12 30.25538	04 34 35.10	+22 46 16.0	18.9	704	2000 RG ₆₂	2000 12 29.25002	04 02 09.82	+15 13 31.6		699
2000 RQ ₆₁	2000 12 30.27091	04 34 34.28	+22 46 15.6	18.8	704	2000 RG ₆₂	2001 01 03.15156	03 59 27.05	+15 24 16.7	18.8	704
2000 RQ ₆₁	2000 12 30.28635	04 34 33.58	+22 46 16.1	18.9	704	2000 RG ₆₂	2001 01 03.16631	03 59 26.59	+15 24 18.3	19.3	704
2000 RQ ₆₁	2001 01 03.22215	04 31 48.63	+22 47 06.1	18.6	704	2000 RG ₆₂	2001 01 03.18110	03 59 26.14	+15 24 20.2	18.9	704
2000 RQ ₆₁	2001 01 03.23729	04 31 48.01	+22 47 06.4	19.2	704	2000 RG ₆₂	2001 01 03.19644	03 59 25.67	+15 24 22.6	19.1	704
2000 RQ ₆₁	2001 01 03.25241	04 31 47.42	+22 47 06.3	19.0	704	2000 RG ₆₂	2001 01 03.21115	03 59 25.23	+15 24 25.2	19.0	704
2000 RQ ₆₁	2001 01 03.26755	04 31 46.76	+22 47 06.7	19.2	704	2000 RH ₆₂	2000 12 21.29671	05 03 13.58	+19 28 06.6	18.8	704
2000 RQ ₆₁	2001 01 03.28272	04 31 46.17	+22 47 07.3	19.1	704	2000 RH ₆₂	2000 12 21.31200	05 03 12.63	+19 28 04.7	19.0	704
2000 RW ₆₁	2000 12 21.23003	04 42 21.53	+21 53 15.5	18.5	704	2000 RH ₆₂	2000 12 21.32856	05 03 11.60	+19 28 04.3	19.0	704
2000 RW ₆₁	2000 12 21.24523	04 42 20.64	+21 53 15.8	18.1	704	2000 RH ₆₂	2000 12 21.34392	05 03 10.64	+19 28 02.3	19.4	704
2000 RW ₆₁	2000 12 21.26047	04 42 19.92	+21 53 18.2	19.1	704	2000 RH ₆₂	2000 12 21.35921	05 03 09.67	+19 28 01.4	19.3	704
2000 RW ₆₁	2000 12 21.27565	04 42 19.11	+21 53 17.8	18.2	704	2000 RH ₆₂	2000 12 30.22287	04 54 51.64	+19 18 46.1	18.9	704
2000 RW ₆₁	2000 12 21.30984	04 42 17.30	+21 53 20.5	18.6	704	2000 RH ₆₂	2000 12 30.23787	04 54 50.90	+19 18 44.8	19.9	704
2000 RW ₆₁	2000 12 21.32640	04 42 16.51	+21 53 21.5	18.1	704	2000 RH ₆₂	2000 12 30.25298	04 54 50.10	+19 18 44.2	19.9	704
2000 RW ₆₁	2000 12 21.34177	04 42 15.76	+21 53 23.6	19.0	704	2000 RH ₆₂	2000 12 30.26799	04 54 49.28	+19 18 44.0	20.0	704
2000 RW ₆₁	2000 12 21.35705	04 42 14.95	+21 53 24.4	18.6	704	2000 RH ₆₂	2000 12 30.28289	04 54 48.52	+19 18 43.0	19.4	704
2000 RW ₆₁	2000 12 30.22454	04 35 28.73	+22 04 32.8	18.0	704	2000 RH ₆₂	2001 01 03.14184	04 51 42.16	+19 15 42.8	19.1	704
2000 RW ₆₁	2000 12 30.23996	04 35 28.08	+22 04 33.9	18.6	704	2000 RH ₆₂	2001 01 03.15694	04 51 41.45	+19 15 42.2	19.1	704
2000 RW ₆₁	2000 12 30.25538	04 35 27.42	+22 04 35.1	18.7	704	2000 RH ₆₂	2001 01 03.17199	04 51 40.77	+19 15 42.1	18.7	704
2000 RW ₆₁	2000 12 30.27091	04 35 26.75	+22 04 35.5	18.7	704	2000 RH ₆₂	2001 01 03.18709	04 51 40.06	+19 15 41.2	19.0	704
2000 RW ₆₁	2000 12 30.28635	04 35 26.10	+22 04 36.9	18.3	704	2000 RH ₆₂	2001 01 03.20213	04 51 39.36	+19 15 40.7	19.1	704
2000 RW ₆₁	2001 01 03.22215	04 32 55.97	+22 09 50.2	17.6	704	2000 RH ₆₂	2001 01 04.16011	04 50 56.55	+19 15 03.0	19.3	704
2000 RW ₆₁	2001 01 03.23729	04 32 55.42	+22 09 51.3	18.4	704	2000 RH ₆₂	2001 01 04.17576	04 50 55.76	+19 15 01.8	19.0	704
2000 RW ₆₁	2001 01 03.25241	04 32 54.82	+22 09 53.0	18.5	704	2000 RH ₆₂	2001 01 04.19093	04 50 55.06	+19 15 01.8	18.6	704
2000 RW ₆₁	2001 01 03.26755	04 32 54.27	+22 09 53.4	18.9	704	2000 RH ₆₂	2001 01 04.20608	04 50 54.37	+19 15 01.9	18.8	704
2000 RW ₆₁	2001 01 03.28272	04 32 53.69	+22 09 54.9	18.5	704	2000 RJ ₆₂	2000 12 20.21681	04 58 44.05	+28 45 01.6	17.8	704
2000 RY ₆₁	2000 12 19.22739	04 52 30.03	+32 19 42.3	18.5	704	2000 RJ ₆₂	2000 12 20.23275	04 58 43.15	+28 45 02.8	18.7	704
2000 RY ₆₁	2000 12 19.24425	04 52 30.84	+32 19 43.4	18.8	704	2000 RJ ₆₂	2000 12 20.24800	04 58 42.33	+28 45 04.8	18.1	704
2000 RY ₆₁	2000 12 19.25971	04 52 27.76	+32 19 45.3	18.6	704	2000 RJ ₆₂	2000 12 20.26325	04 58 41.42	+28 45 07.0	17.9	704
2000 RY ₆₁	2000 12 19.27519	04 52 26.76	+32 19 46.2	19.4	704	2000 RJ ₆₂	2000 12 20.27850	04 58 40.55	+28 45 09.3	18.1	704
2000 RY ₆₁	2000 12 19.29062	04 52 25.58	+32 19 49.3	19.1	704	2000 RJ ₆₂	2001 01 04.22635	04 46 13.40	+29 08 16.8	18.4	704
2000 RY ₆₁	2001 01 05.24294	04 36 37.96	+32 43 45.2	19.4	704	2000 RJ ₆₂	2001 01 04.24149	04 46 12.79	+29 08 17.6	18.8	704
2000 RY ₆₁	2001 01 05.25813	04 36 37.23	+32 43 45.6	19.0	704	2000 RJ ₆₂	2001 01 04.25665	04 46 12.15	+29 08 19.0	18.4	704
2000 RY ₆₁	2001 01 05.28850	04 36 36.00	+32 43 46.0	19.0	704	2000 RJ ₆₂	2001 01 04.27249	04 46 11.45	+29 08 19.9	18.1	704
2000 RA ₆₂	2000 12 30.22177	04 44 07.71	+19 10 47.0	18.6	704	2000 RJ ₆₂	2001 01 04.28808	04 46 10.82	+29 08 21.0	18.6	704
2000 RA ₆₂	2000 12 30.25187	04 44 06.23	+19 10 45.3	19.2	704	2000 RK ₆₂	2000 12 20.21763	05 04 47.12	+28 21 45.8	17.3	704
2000 RA ₆₂	2000 12 30.26689	04 44 05.55	+19 10 43.2	19.0	704	2000 RK ₆₂	2000 12 20.23357	05 04 46.04	+28 21 49.1	17.7	704
2000 RA ₆₂	2000 12 30.28178	04 44 04.83	+19 10 43.8	18.5	704	2000 RK ₆₂	2000 12 20.24882	05 04 44.98	+28 21 52.3	17.6	704
2000 RA ₆₂	2001 01 03.23245	04 41 12.63	+19 06 58.1	18.5	704	2000 RK ₆₂	2001 01 04.22635	04 49 45.55	+28 58 56.2	17.9	704
2000 RA ₆₂	2001 01 03.24802	04 41 11.98	+19 06 56.8	18.8	704	2000 RK ₆₂	2001 01 04.24149	04 49 44.78	+28 58 57.4	18.1	704
2000 RA ₆₂	2001 01 03.26271	04 41 11.34	+19 06 56.5	19.4	704	2000 RK ₆₂	2001 01 04.25665	04 49 43.97	+28 58 59.0	17.9	704
2000 RB ₆₂	2000 12 20.21708	05 07 20.28	+30 10 28.4	17.3	704	2000 RK ₆₂	2001 01 04.27249	04 49 43.28	+28 59 00.8	19.1	704
2000 RB ₆₂	2000 12 20.23302	05 07 19.20	+30 10 30.7	17.8	704	2000 RK ₆₂	2001 01 04.28808	04 49 42.35	+28 59 02.0	18.5	704
2000 RB ₆₂	2000 12 20.24827	05 07 18.12	+30 10 33.5	17.3	704	2000 RL ₆₂	2000 12 19.22918	05 11 45.07	+35 59 17.5	16.6	704
2000 RB ₆₂	2000 12 20.26352	05 07 17.06	+30 10 36.0	17.4	704	2000 RL ₆₂	2000 12 19.24604	05 11 43.85	+35 59 23.2	16.9	704
2000 RB ₆₂	2000 12 20.27878	05 07 16.01	+30 10 37.4	17.3	704	2000 RL ₆₂	2000 12 19.26150	05 11 42.75	+35 59 28.6	17.4	704
2000 RB ₆₂	2001 01 04.22716	04 52 06.20	+30 39 32.2	17.6	704	2000 RL ₆₂	2000 12 19.27698	05 11 41.63	+35 59 33.8	17.3	704
2000 RB ₆₂	2001 01 04.24231	04 52 05.38	+30 39 33.8	17.9	704	2000 RL ₆₂	2000 12 19.29242	05 11 40.50	+35 59 38.8	17.5	704
2000 RB ₆₂	2001 01 04.25747	04 52 04.61	+30 39 35.8	18.3	704	2000 RL ₆₂	2000 12 22.21869	05 08 16.56	+36 15 27.2	16.9	704
2000 RB ₆₂	2001 01 04.27331	04 52 03.70	+30 39 36.3	17.8	704	2000 RL ₆₂	2000 12 22.23416	05 08 15.48	+36 15 22.7	17.3	704
2000 RB ₆₂	2001 01 04.28890	04 52 02.89	+30 39 37.1	18.0	704	2000 RL ₆₂	2000 12 22.24967	05 08 14.36	+36 15 31.7	17.5	704
2000 RC ₆₂	2000 12 20.21163	05 11 37.71	+13 43 09.0	18.4	704	2000 RL ₆₂	2000 12 22.26513	05 08 13.23	+36 15 36.3	17.7	704
2000 RC ₆₂	2000 12 20.24264	05 11 36.01	+13 43 01.9	18.5	704	2000 RL ₆₂	2000 12 22.28056	05 08 12.17	+36 15 41.1	17.9	704
2000 RC ₆₂	2000 12 20.25769	05 11 35.01	+13 42 57.8	19.0	704	2000 RL ₆₂	2001 01 05.22966	04 54 00.05	+37 10 46.8	17.5	704
2000 RC ₆₂	2000 12 20.27273	05 11 34.27	+13 42 54.2	18.7	704	2000 RL ₆₂	2001 01 05.24486	04 53 59.21	+37 10 49.6	17.8	704
2000 RC ₆₂	2000 12 22.23487	05 09 48.28	+13 35 11.4	19.5	704	2000 RL ₆₂	2001 01 05.26005	04 53 58.43	+37 10 51.7	17.5	704
2000 RC ₆₂	2000 12 22.25038	05 09 47.39	+13 35 07.2	19.1	704	2000 RL ₆₂	2001 01 05.27523	04 53 57.62	+37 10 54.1	17.5	704
2000 RC ₆₂	2000 12 22.26584	05 09 46.54	+13 35 03.9	19.0	704	2000 RL ₆₂	2001 01 05.29042	04 53 56.82	+37 10 56.7	18.0	704
2000 RC ₆₂	2000 12 22.28126	05 09 45.70	+13 35 00.7	19.2	704	2000 RM ₆₂	2000 12 16.01561	04 37 06.74	+20 45 45.9	18.1 V 2	012
2000 RC ₆₂	2000 12 23.21924	05 08 56.28	+13 31 28.7	18.2	704	2000 RM ₆₂	2000 12 16.02174	04 37 06.41	+20 45 45.2	18.3 V 2	012
2000 RC ₆₂	2000 12 23.21937	05 08 56.29	+13 31 28.6	18.3	704	2000 RM ₆₂	2000 12 16.02749	04 37 06.15	+20 45 45.3	18.3 V 2	012
2000 RC ₆₂	2000 12 23.23475	05 08 55.48	+13 31 25.1	18.4	704	2000 RM ₆₂	2000 12 16.03328	04 37 05.85	+20 45 44.9	18.1 V 2	012
2000 RC ₆₂	2000 12 23.23488	05 08 55.41	+13 31 24.8	18.5	704	2000 RM ₆₂	2000 12 16.03914	04 37 05.55	+20 45 44.7	18.2 V 2	012
2000 RC ₆₂	2000 12 23.24997	05 08 54.63	+13 31 21.6	18.2	704	2000 RM ₆₂	2000 12 21.07942	04 33 06.86	+20 43 19.9	18.8 V	691
2000 RC ₆₂	2000 12 23.25010	05 08 54.65	+13 31 21.7	17.8	704	2000 RM ₆₂	2000 12 21.10366	04 33 05.75	+20 43 19.5	19.0 V	691
2000 RC ₆₂	2000 12 23.28034	05									

2000 RO ₆₂	2000 12 22.20839	04 40 18.95	+25 13 35.3	18.1	V	691	2000 RQ ₆₅	2000 12 20.16082	01 03 53.20	+11 07 29.8	19.3	704
2000 RO ₆₂	2000 12 30.22509	04 34 06.57	+25 11 41.1	18.4		704	2000 RQ ₆₅	2000 12 20.17600	01 03 53.74	+11 07 33.3	19.2	704
2000 RO ₆₂	2000 12 30.24051	04 34 05.90	+25 11 40.6	19.0		704	2000 RQ ₆₅	2000 12 20.19115	01 03 54.44	+11 07 37.2	19.0	704
2000 RO ₆₂	2000 12 30.25593	04 34 05.30	+25 11 40.6	18.9		704	2000 RR ₆₅	2000 12 20.13025	00 56 55.50	+13 01 42.0	18.5	704
2000 RO ₆₂	2000 12 30.27146	04 34 04.64	+25 11 41.1	19.8		704	2000 RR ₆₅	2000 12 20.14538	00 56 55.82	+13 01 46.6	19.0	704
2000 RO ₆₂	2000 12 30.28690	04 34 03.92	+25 11 40.4	18.8		704	2000 RR ₆₅	2000 12 20.16054	00 56 56.21	+13 01 51.2	18.9	704
2000 RO ₆₂	2001 01 04.22470	04 31 01.42	+25 10 27.3	18.9		704	2000 RR ₆₅	2000 12 20.17573	00 56 56.62	+13 01 55.2	18.6	704
2000 RO ₆₂	2001 01 04.23985	04 31 00.83	+25 10 27.0	18.7		704	2000 RR ₆₅	2000 12 20.19088	00 56 57.05	+13 01 59.2	18.8	704
2000 RO ₆₂	2001 01 04.25501	04 31 00.31	+25 10 26.5	18.3		704	2000 RR ₆₅	2000 12 29.08874	01 02 03.41	+13 48 20.4	18.5	704
2000 RO ₆₂	2001 01 04.27085	04 30 59.77	+25 10 26.5	18.3		704	2000 RR ₆₅	2000 12 29.10535	01 02 04.12	+13 48 25.2	18.2	704
2000 RO ₆₂	2001 01 04.28643	04 30 59.25	+25 10 25.9	18.8		704	2000 RR ₆₅	2000 12 29.12075	01 02 04.69	+13 48 31.7	18.3	704
2000 RP ₆₂	2000 12 21.24361	04 27 49.25	+18 24 06.5	18.6		704	2000 RR ₆₅	2000 12 29.13609	01 02 05.26	+13 48 36.2	18.1	704
2000 RP ₆₂	2000 12 21.25884	04 27 48.41	+18 24 07.2	18.5		704	2000 RR ₆₅	2000 12 29.15148	01 02 05.90	+13 48 41.8	18.3	704
2000 RP ₆₂	2000 12 21.27402	04 27 47.49	+18 24 08.2	18.6		704	2000 RR ₆₅	2001 01 04.07828	01 06 34.10	+14 24 12.1	18.0	704
2000 RP ₆₂	2000 12 21.28922	04 27 46.69	+18 24 09.8	17.9		704	2000 RR ₆₅	2001 01 04.09344	01 06 34.78	+14 24 19.7	18.2	704
2000 RP ₆₂	2000 12 30.21890	04 20 34.90	+18 36 22.9	18.3		704	2000 RR ₆₅	2001 01 04.12425	01 06 36.27	+14 24 30.7	18.3	704
2000 RP ₆₂	2000 12 30.23382	04 20 34.15	+18 36 24.6	18.7		704	2000 RR ₆₅	2001 01 04.13941	01 06 36.98	+14 24 36.6	18.4	704
2000 RP ₆₂	2000 12 30.24897	04 20 33.50	+18 36 25.8	18.6		704	2000 RW ₆₅	2000 12 18.10187	01 32 18.53	+02 17 30.6	18.0	R
2000 RP ₆₂	2000 12 30.26398	04 20 32.84	+18 36 28.0	19.3		704	2000 RW ₆₅	2000 12 18.11751	01 32 18.94	+02 17 36.8		699
2000 RP ₆₂	2000 12 30.27888	04 20 32.16	+18 36 28.8	18.2		704	2000 RW ₆₅	2000 12 18.13322	01 32 19.41	+02 17 42.6		699
2000 RP ₆₂	2001 01 03.23593	04 17 53.16	+18 43 01.9	19.1		704	2000 RW ₆₅	2000 12 18.15803	01 32 20.12	+02 17 52.2		699
2000 RP ₆₂	2001 01 03.25106	04 17 52.55	+18 43 04.1	19.3		704	2000 RZ ₆₅	2000 12 20.13599	01 47 24.32	+14 27 32.8	18.6	704
2000 RP ₆₂	2001 01 03.28136	04 17 51.43	+18 43 06.6	19.0		704	2000 RZ ₆₅	2000 12 20.15114	01 47 24.85	+14 27 38.3	18.4	704
2000 RQ ₆₂	2000 12 22.21790	04 22 54.15	+15 05 41.3	18.9		704	2000 RZ ₆₅	2000 12 20.16630	01 47 25.36	+14 27 43.8	18.8	704
2000 RQ ₆₂	2000 12 22.23338	04 22 53.30	+15 05 41.1	19.0		704	2000 RZ ₆₅	2000 12 20.18147	01 47 25.86	+14 27 49.0	18.5	704
2000 RQ ₆₂	2000 12 22.24889	04 22 52.47	+15 05 40.7	19.8		704	2000 RZ ₆₅	2000 12 20.19662	01 47 26.38	+14 27 54.0	18.9	704
2000 RQ ₆₂	2000 12 23.21772	04 22 01.87	+15 05 37.6	18.3		704	2000 RZ ₆₅	2000 12 30.09143	01 54 47.32	+15 29 53.5	18.6	R
2000 RQ ₆₂	2000 12 23.23343	04 22 01.00	+15 05 37.2	17.9		704	2000 RZ ₆₅	2000 12 30.10859	01 54 48.12	+15 30 00.9		699
2000 RQ ₆₂	2000 12 23.24865	04 22 00.23	+15 05 37.4	18.1		704	2000 RZ ₆₅	2000 12 30.12576	01 54 48.93	+15 30 07.8		699
2000 RQ ₆₂	2000 12 23.26384	04 21 59.39	+15 05 37.3	18.7		704	2000 RZ ₆₅	2000 12 30.14293	01 54 49.89	+15 30 13.6		699
2000 RQ ₆₂	2000 12 23.27901	04 21 58.60	+15 05 37.6	18.5		704	2000 RA ₆₆	2000 12 19.34535	01 54 30.06	-00 09 30.5	20.0	608
2000 RQ ₆₂	2001 01 03.15295	04 14 01.84	+15 10 20.6	19.1		704	2000 RA ₆₆	2000 12 19.35582	01 54 30.36	-00 09 26.3	20.4	608
2000 RQ ₆₂	2001 01 03.16770	04 14 01.31	+15 10 21.7	19.0		704	2000 RA ₆₆	2000 12 19.36634	01 54 30.64	-00 09 22.2	20.4	608
2000 RQ ₆₂	2001 01 03.18248	04 14 00.76	+15 10 22.3	18.9		704	2000 RC ₆₆	2000 12 23.14230	01 54 04.24	-00 00 52.7	19.2	704
2000 RQ ₆₂	2001 01 03.19783	04 14 00.15	+15 10 23.5	19.0		704	2000 RC ₆₆	2000 12 23.15749	01 54 04.52	-00 00 47.2	19.6	704
2000 RQ ₆₂	2001 01 03.21253	04 13 59.66	+15 10 24.2	19.0		704	2000 RC ₆₆	2000 12 23.17435	01 54 04.99	-00 00 39.6	19.5	704
2000 RZ ₆₃	2000 12 20.12818	00 44 20.55	+09 13 01.3	18.8		704	2000 RC ₆₆	2000 12 23.19031	01 54 05.42	-00 00 35.9	19.7	704
2000 RZ ₆₃	2000 12 20.14331	00 44 21.19	+09 13 02.8	19.5		704	2000 RF ₆₆	2000 12 28.14817	02 06 33.73	+07 43 39.9	18.0	704
2000 RZ ₆₃	2000 12 20.17365	00 44 22.48	+09 13 05.3	19.4		704	2000 RF ₆₆	2000 12 28.16336	02 06 34.21	+07 43 47.6	19.1	704
2000 RZ ₆₃	2000 12 20.18881	00 44 23.12	+09 13 07.2	19.6		704	2000 RF ₆₆	2000 12 28.17862	02 06 34.77	+07 43 55.1	18.6	704
2000 RZ ₆₃	2000 12 22.10429	00 45 50.33	+09 16 32.5	18.7	R	699	2000 RF ₆₆	2000 12 28.19386	02 06 35.23	+07 44 02.8	18.1	704
2000 RZ ₆₃	2000 12 22.12774	00 45 51.38	+09 16 35.6			699	2000 RF ₆₆	2000 12 28.20908	02 06 35.69	+07 44 09.7	19.1	704
2000 RZ ₆₃	2000 12 22.15125	00 45 52.38	+09 16 37.0			699	2000 RH ₆₆	2000 12 28.14666	01 55 25.95	+08 34 23.1	18.5	704
2000 RZ ₆₃	2000 12 22.17486	00 45 53.43	+09 16 40.1			699	2000 RH ₆₆	2000 12 28.16185	01 55 26.32	+08 34 26.2	19.1	704
2000 RA ₆₄	2000 12 20.13245	01 17 48.28	+15 28 18.4	18.6		704	2000 RH ₆₆	2000 12 28.17712	01 55 26.74	+08 34 31.6	18.7	704
2000 RA ₆₄	2000 12 20.14760	01 17 48.87	+15 28 18.3	19.1		704	2000 RJ ₆₆	2000 12 19.15244	01 57 19.61	-00 56 14.9	18.4	R
2000 RA ₆₄	2000 12 20.16275	01 17 49.46	+15 28 20.3	19.4		704	2000 RJ ₆₆	2000 12 19.17582	01 57 19.60	-00 56 12.5		699
2000 RA ₆₄	2000 12 20.17794	01 17 50.19	+15 28 20.1	19.1		704	2000 RJ ₆₆	2000 12 19.19922	01 57 19.60	-00 56 10.2		699
2000 RA ₆₄	2000 12 29.10782	01 25 30.30	+15 46 38.3	19.2		704	2000 RJ ₆₆	2000 12 19.22275	01 57 19.58	-00 56 08.0		699
2000 RA ₆₄	2000 12 29.12332	01 25 31.21	+15 46 40.7	19.5		704	2000 RN ₆₆	2000 12 19.13911	02 12 12.64	+05 27 14.5	18.6	R
2000 RA ₆₄	2000 12 29.13856	01 25 32.10	+15 46 43.3	18.9		704	2000 RN ₆₆	2000 12 19.16255	02 12 12.80	+05 27 19.9		699
2000 RA ₆₄	2000 12 29.15394	01 25 32.99	+15 46 45.9	18.8		704	2000 RN ₆₆	2000 12 19.18592	02 12 12.91	+05 27 26.3		699
2000 RA ₆₄	2000 12 30.09228	01 26 29.71	+15 49 27.7	19.2		704	2000 RN ₆₆	2000 12 19.20951	02 12 13.17	+05 27 32.6		699
2000 RA ₆₄	2000 12 30.10719	01 26 30.44	+15 49 29.5	18.4		704	2000 RQ ₆₆	2000 12 20.13133	02 14 13.46	+05 34 43.4	18.0	704
2000 RA ₆₄	2000 12 30.12227	01 26 31.37	+15 49 32.9	18.4		704	2000 RQ ₆₆	2000 12 20.14643	02 14 13.56	+05 34 48.3	18.3	704
2000 RA ₆₄	2000 12 30.13738	01 26 32.26	+15 49 35.3	17.8		704	2000 RQ ₆₆	2000 12 20.16166	02 14 13.56	+05 34 52.9	18.5	704
2000 RB ₆₄	2000 12 19.14157	01 16 01.55	+17 10 44.0	18.1		704	2000 RQ ₆₆	2000 12 20.17675	02 14 13.66	+05 34 58.0	18.1	704
2000 RB ₆₄	2000 12 19.15674	01 16 02.11	+17 10 45.2	18.6		704	2000 RQ ₆₆	2000 12 20.19197	02 14 13.68	+05 35 03.2	18.1	704
2000 RB ₆₄	2000 12 19.17191	01 16 02.73	+17 10 46.4	18.6		704	2000 RQ ₆₆	2000 12 28.14967	02 16 09.10	+06 21 59.5	18.4	704
2000 RB ₆₄	2000 12 19.18708	01 16 03.28	+17 10 48.0	18.1		704	2000 RQ ₆₆	2000 12 28.16486	02 16 09.45	+06 22 05.7	18.9	704
2000 RB ₆₄	2000 12 19.20237	01 16 03.83	+17 10 48.6	18.2		704	2000 RQ ₆₆	2000 12 28.18013	02 16 09.81	+06 22 11.5	18.9	704
2000 RB ₆₄	2000 12 30.09214	01 24 57.96	+17 33 25.1	18.4		704	2000 RQ ₆₆	2000 12 28.19537	02 16 10.12	+06 22 17.8	18.9	704
2000 RB ₆₄	2000 12 30.10705	01 24 58.79	+17 33 27.3	18.7		704	2000 RQ ₆₆	2000 12 28.21059	02 16 10.40	+06 22 23.8	19.2	704
2000 RB ₆₄	2000 12 30.12213	01 24 59.63	+17 33 30.3	18.5		704	2000 RX ₆₆	2000 12 19.13718	00 37 58.04	+12 49 01.0	18.6	704
2000 RB ₆₄	2000 12 30.13724	01 25 00.46	+17 33 32.9	18.1		704	2000 RX ₆₆	2000 12 19.15234	00 37 58.56	+12 49 03.4	18.8	704
2000 RC ₆₄	2000 12 20.13149	01 08 14.79	+15 39 46.3	18.5		704	2000 RX ₆₆	2000 12 19.16751	00 37 58.92	+12 49 07.4	18.6	704
2000 RC ₆₄	2000 12 20.14663	01 08 15.19	+15 39 47.0	18.5		704	2000 RX ₆₆	2000 12 19.18269	00 37 59.34	+12 49 10.5	18.9	704
2000 RC ₆₄	2000 12 20.16179	01 08 15.64	+15 39 48.9	18.4		704	2000 RX ₆₆	2000 12 19.19797	00 37 59.79	+12 49 13.2	18.8	704
2000 RC ₆												

2000 RH ₆₇	2000 12 19.20794	02 21 25.19	+09 14 52.6		699	2000 RY ₇₁	2000 12 20.19703	01 49 22.51	+19 02 05.2	17.9	704
2000 RM ₆₇	2000 12 19.13366	02 23 25.28	+12 19 28.9	18.2 R	699	2000 RY ₇₁	2000 12 30.09489	01 53 46.16	+19 21 46.7	18.8	704
2000 RM ₆₇	2000 12 19.15712	02 23 25.37	+12 19 35.1		699	2000 RY ₇₁	2000 12 30.10981	01 53 46.77	+19 21 48.9	18.6	704
2000 RM ₆₇	2000 12 19.18047	02 23 25.44	+12 19 40.0		699	2000 RY ₇₁	2000 12 30.12488	01 53 47.23	+19 21 51.4	18.2	704
2000 RM ₆₇	2000 12 19.20398	02 23 25.46	+12 19 45.9		699	2000 RY ₇₁	2000 12 30.13999	01 53 47.75	+19 21 53.7	17.8	704
2000 RM ₆₇	2001 01 03.14613	02 28 01.07	+13 33 05.4	19.2	704	2000 RY ₇₁	2001 01 04.14665	01 57 10.62	+19 36 39.2	17.7	704
2000 RM ₆₇	2001 01 03.16125	02 28 01.54	+13 33 10.0	20.1	704	2000 RY ₇₁	2001 01 04.16183	01 57 11.26	+19 36 41.8	18.0	704
2000 RM ₆₇	2001 01 03.17629	02 28 02.08	+13 33 15.5	19.9	704	2000 RY ₇₁	2001 01 04.17748	01 57 11.91	+19 36 44.7	18.2	704
2000 RO ₆₇	2000 12 19.22269	04 04 43.59	+30 59 21.3	17.4	704	2000 RY ₇₁	2001 01 04.19264	01 57 12.58	+19 36 47.8	18.4	704
2000 RO ₆₇	2000 12 19.23956	04 04 42.61	+30 59 23.4	17.6	704	2000 RY ₇₁	2001 01 04.20780	01 57 13.25	+19 36 51.1	18.7	704
2000 RO ₆₇	2000 12 19.25502	04 04 41.74	+30 59 25.5	17.6	704	2000 RZ ₇₁	2000 12 21.14965	02 01 38.33	+08 55 19.1	18.2	704
2000 RO ₆₇	2000 12 19.27050	04 04 40.80	+30 59 27.3	17.6	704	2000 RZ ₇₁	2000 12 21.19561	02 01 39.20	+08 55 21.0	18.7	704
2000 RO ₆₇	2000 12 19.28593	04 04 39.92	+30 59 29.3	17.6	704	2000 RZ ₇₁	2000 12 21.21091	02 01 39.53	+08 55 21.6	18.8	704
2000 RO ₆₇	2001 01 05.19020	03 52 13.81	+31 31 02.3	15.5	704	2000 RZ ₇₁	2000 12 28.14803	02 04 55.13	+09 05 21.8	18.2	704
2000 RO ₆₇	2001 01 05.20560	03 52 13.31	+31 31 03.6	15.4	704	2000 RZ ₇₁	2000 12 28.16322	02 04 55.68	+09 05 24.0	18.7	704
2000 RO ₆₇	2001 01 05.22101	03 52 12.81	+31 31 05.1	15.7	704	2000 RZ ₇₁	2000 12 28.17849	02 04 56.18	+09 05 25.3	18.6	704
2000 RT ₆₇	2000 12 19.38862	02 04 52.02	+04 55 00.4	20.7	608	2000 RZ ₇₁	2000 12 28.19372	02 04 56.69	+09 05 28.0	18.6	704
2000 RT ₆₇	2000 12 19.39929	02 04 52.23	+04 55 02.5	20.0	608	2000 RZ ₇₁	2000 12 28.20895	02 04 57.21	+09 05 29.3	19.1	704
2000 RT ₆₇	2000 12 19.40958	02 04 52.46	+04 55 04.8	20.4	608	2000 RZ ₇₁	2001 01 03.14006	02 08 56.83	+09 21 35.6	18.0	704
2000 RU ₆₇	2000 12 19.14608	02 21 39.51	-00 38 34.7	17.8 R	699	2000 RZ ₇₁	2001 01 03.14369	02 08 56.96	+09 21 35.8	18.4	704
2000 RU ₆₇	2000 12 19.16958	02 21 39.72	-00 38 31.0		699	2000 RZ ₇₁	2001 01 03.15479	02 08 57.47	+09 21 38.0	18.5	704
2000 RU ₆₇	2000 12 19.19292	02 21 40.01	-00 38 27.9		699	2000 RZ ₇₁	2001 01 03.15881	02 08 57.61	+09 21 38.6	19.0	704
2000 RU ₆₇	2000 12 19.21652	02 21 40.29	-00 38 25.3		699	2000 RZ ₇₁	2001 01 03.16958	02 08 58.14	+09 21 40.2	18.9	704
2000 RU ₆₇	2000 12 23.14516	02 22 43.95	-00 27 48.1	18.9	704	2000 RZ ₇₁	2001 01 03.17385	02 08 58.25	+09 21 42.2	18.8	704
2000 RU ₆₇	2000 12 23.16120	02 22 44.28	-00 27 44.9	18.9	704	2000 RZ ₇₁	2001 01 03.18432	02 08 58.66	+09 21 44.0	19.1	704
2000 RU ₆₇	2000 12 23.17756	02 22 44.52	-00 27 41.1	19.2	704	2000 RZ ₇₁	2001 01 03.18895	02 08 58.94	+09 21 43.9	18.5	704
2000 RU ₆₇	2000 12 23.19317	02 22 44.82	-00 27 39.2	19.0	704	2000 RZ ₇₁	2001 01 03.19967	02 08 59.34	+09 21 46.7	18.5	704
2000 RU ₆₇	2000 12 23.20886	02 22 45.10	-00 27 36.0	18.8	704	2000 RZ ₇₁	2001 01 03.20399	02 08 59.60	+09 21 45.0	18.7	704
2000 RV ₆₇	2000 12 30.08833	02 28 43.41	+18 19 17.8	18.7 R	699	2000 RE ₇₂	2000 12 19.13366	02 20 35.83	+11 00 31.3	19.1 R	699
2000 RV ₆₇	2000 12 30.10546	02 28 43.89	+18 19 22.4		699	2000 RE ₇₂	2000 12 19.15712	02 20 36.30	+11 00 34.9		699
2000 RV ₆₇	2000 12 30.12264	02 28 44.33	+18 19 26.8		699	2000 RE ₇₂	2000 12 19.18047	02 20 36.76	+11 00 38.0		699
2000 RV ₆₇	2000 12 30.13981	02 28 44.84	+18 19 30.5		699	2000 RE ₇₂	2000 12 19.20398	02 20 37.19	+11 00 41.2		699
2000 RV ₆₇	2000 12 30.14502	02 28 44.91	+18 19 32.5	18.6	704	2000 RG ₇₂	2000 12 19.13679	02 38 49.21	+09 00 08.6	18.4 R	699
2000 RV ₆₇	2000 12 30.16006	02 28 45.31	+18 19 35.7	19.3	704	2000 RG ₇₂	2000 12 19.16021	02 38 49.61	+09 00 10.6		699
2000 RV ₆₇	2000 12 30.17489	02 28 45.70	+18 19 38.2	19.2	704	2000 RG ₇₂	2000 12 19.18358	02 38 49.98	+09 00 10.3		699
2000 RV ₆₇	2000 12 30.19017	02 28 46.18	+18 19 40.7	18.7	704	2000 RG ₇₂	2000 12 19.20709	02 38 50.36	+09 00 11.2		699
2000 RV ₆₇	2000 12 30.20496	02 28 46.55	+18 19 45.9	19.5	704	2000 RG ₇₂	2000 12 28.15212	02 42 58.95	+09 14 42.3	18.7	704
2000 RM ₆₈	2000 12 20.07909	00 47 49.34	+07 08 12.4	18.9 R	699	2000 RG ₇₂	2000 12 28.16730	02 42 59.40	+09 14 43.8	19.2	704
2000 RM ₆₈	2000 12 20.10240	00 47 50.35	+07 08 20.9		699	2000 RG ₇₂	2000 12 28.18259	02 42 59.93	+09 14 48.2	19.4	704
2000 RM ₆₈	2000 12 20.10785	00 47 50.61	+07 08 24.9		699	2000 RG ₇₂	2000 12 28.21305	02 43 00.95	+09 14 50.5	19.3	704
2000 RM ₆₈	2000 12 20.12579	00 47 51.50	+07 08 32.9		699	2000 RJ ₇₂	2000 12 30.09532	02 14 29.48	+15 33 47.9	18.9 R	699
2000 RM ₆₈	2000 12 20.13124	00 47 51.76	+07 08 36.9		699	2000 RJ ₇₂	2000 12 30.11247	02 14 30.07	+15 33 52.1		699
2000 RM ₆₈	2000 12 20.14923	00 47 52.67	+07 08 44.0		699	2000 RJ ₇₂	2000 12 30.12966	02 14 30.69	+15 33 54.8		699
2000 RQ ₆₈	2000 12 20.14538	00 52 43.70	+12 36 10.0	20.1	704	2000 RJ ₇₂	2000 12 30.14685	02 14 31.35	+15 33 57.3		699
2000 RQ ₆₈	2000 12 20.17573	00 52 44.98	+12 36 25.6	19.1	704	2000 RO ₇₂	2000 12 30.16517	02 30 55.72	+21 01 37.4	19.7	704
2000 RQ ₆₈	2000 12 20.19088	00 52 45.68	+12 36 32.1	19.7	704	2000 RO ₇₂	2000 12 30.18034	02 30 56.25	+21 01 35.8	20.1	704
2000 RR ₆₈	2000 12 18.10584	00 59 18.11	-03 08 20.8	18.7 R	699	2000 RO ₇₂	2000 12 30.19542	02 30 56.67	+21 01 37.8	19.7	704
2000 RR ₆₈	2000 12 18.12146	00 59 18.32	-03 08 16.0		699	2000 RP ₇₂	2000 12 30.08754	02 36 56.36	+16 45 40.9	17.4 R	699
2000 RR ₆₈	2000 12 18.13711	00 59 18.76	-03 08 10.6		699	2000 RP ₇₂	2000 12 30.10467	02 36 56.80	+16 45 43.5		699
2000 RR ₆₈	2000 12 18.16190	00 59 19.33	-03 08 04.1		699	2000 RP ₇₂	2000 12 30.12187	02 36 57.30	+16 45 44.6		699
2000 RS ₆₈	2000 12 20.13463	01 34 42.43	+13 40 56.5	18.4	704	2000 RP ₇₂	2000 12 30.13902	02 36 57.78	+16 45 47.2		699
2000 RS ₆₈	2000 12 20.14978	01 34 42.42	+13 41 02.2	18.8	704	2000 RP ₇₂	2000 12 30.14640	02 36 57.96	+16 45 47.6	17.7	704
2000 RS ₆₈	2000 12 20.16494	01 34 42.46	+13 41 07.4	18.6	704	2000 RP ₇₂	2000 12 30.16144	02 36 58.40	+16 45 49.4	18.0	704
2000 RS ₆₈	2000 12 20.18011	01 34 42.45	+13 41 13.2	18.8	704	2000 RP ₇₂	2000 12 30.17627	02 36 58.77	+16 45 51.2	18.2	704
2000 RS ₆₈	2000 12 20.19527	01 34 42.48	+13 41 18.8	18.8	704	2000 RP ₇₂	2000 12 30.19155	02 36 59.20	+16 45 53.4	18.4	704
2000 RS ₆₈	2000 12 20.09266	01 36 15.96	+14 37 53.2	18.7	704	2000 RP ₇₂	2000 12 30.20634	02 36 59.62	+16 45 55.5	17.9	704
2000 RS ₆₈	2000 12 29.10892	01 36 16.21	+14 37 59.3	19.1	704	2000 RP ₇₂	2000 12 31.73586	02 37 47.83	+16 49 10.0	17.2	106
2000 RS ₆₈	2000 12 29.12442	01 36 16.47	+14 38 04.9	18.7	704	2000 RP ₇₂	2000 12 31.75403	02 37 48.42	+16 49 12.3	17.8	106
2000 RS ₆₈	2000 12 29.13967	01 36 16.74	+14 38 12.5	19.0	704	2000 RP ₇₂	2000 12 31.76832	02 37 48.82	+16 49 13.6	17.7	106
2000 RS ₆₈	2000 12 29.15504	01 36 16.97	+14 38 17.8	19.1	704	2000 RP ₇₂	2001 01 03.14732	02 39 12.30	+16 54 58.5	18.3	704
2000 RB ₆₉	2000 12 22.11054	00 40 15.91	+02 38 45.5	19.0 R	699	2000 RP ₇₂	2001 01 03.16234	02 39 12.89	+16 55 01.6	19.3	704
2000 RB ₆₉	2000 12 22.13399	00 40 16.82	+02 38 50.3		699	2000 RP ₇₂	2001 01 03.17738	02 39 13.47	+16 55 02.0	19.4	704
2000 RB ₆₉	2000 12 22.15754	00 40 17.74	+02 38 55.9		699	2000 RP ₇₂	2001 01 03.19248	02 39 13.97	+16 55 05.1	18.8	704
2000 RB ₆₉	2000 12 22.18110	00 40 18.58	+02 39 00.5		699	2000 RP ₇₂	2001 01 03.20752	02 39 14.47	+16 55 07.1	18.4	704
2000 RF ₇₀	2000 12 18.10498	00 58 26.67	+00 49 07.1	18.7 R	699	2000 RR ₇₂	2000 12 30.08910	02 11 56.65	+17 18 57.1	18.6 R	699
2000 RF ₇₀	2000 12 18.12069	00 58 27.04	+00 49 08.2		699	2000 RR ₇₂	2000 12 30.10625	02 11 56.96	+17 18 58.2		699
2000 RF ₇₀	2000 12 18.13634	00 58 27.49	+00 49 12.0		699	2000 RR ₇₂	2000 12 30.12342	02 11 57.31	+17 18 59.7		699
2000 RF ₇₀	2000 12 18.16113	00 58 28.10	+00 49 15.3		699	2000 RR ₇₂	2000 12 30.14058	02 11 57.59	+17 19 01.1		699
2000 RF ₇₀	2000 12 22.11445	00 40 13.55	+00 33 38.1	19.1 R	699	2000 RR ₇₂	2000 12 30.15853	02 11 57.85	+17 19 01.4	19.3	704
2000 RF ₇₀	2000 12 22.13791	00 40 14.77	+00 33 48.6		699	2000 RR ₇₂	2000 12 30.17337	02 11 58.17	+17 19 03.6	19.3	704
2000 RF ₇₀	2000 12 22.16148	00									

2000 RZ73	2001 01 03.19329	02 42 14.84	+16 00 41.9	18.4	704	2000 RD76	2000 12 19.25187	03 30 49.25	+29 28 57.8	18.7	704
2000 RZ73	2001 01 03.20833	02 42 15.35	+16 00 45.1	18.9	704	2000 RD76	2000 12 19.26734	03 30 48.77	+29 28 51.7	19.6	704
2000 RA74	2000 12 30.14617	01 54 29.52	+22 34 43.8	18.6	704	2000 RD76	2000 12 19.28277	03 30 48.27	+29 28 45.1	18.8	704
2000 RA74	2000 12 30.16124	01 54 29.84	+22 34 46.2	19.3	704	2000 RD76	2000 12 30.15263	03 27 15.06	+28 22 24.4	18.2 R	699
2000 RA74	2000 12 30.17632	01 54 30.04	+22 34 48.8	19.7	704	2000 RD76	2000 12 30.16592	03 27 14.96	+28 22 19.8		699
2000 RA74	2000 12 30.19149	01 54 30.35	+22 34 50.9	18.9	704	2000 RD76	2000 12 30.17923	03 27 14.78	+28 22 15.5		699
2000 RA74	2000 12 30.20655	01 54 30.67	+22 34 53.8	18.6	704	2000 RD76	2000 12 30.19255	03 27 14.62	+28 22 10.8		699
2000 RC74	2000 12 28.14899	02 10 58.50	+09 17 38.2	18.2	704	2000 RW76	2000 12 20.21251	04 18 33.68	+24 52 43.2	18.7	704
2000 RC74	2000 12 28.16418	02 10 58.81	+09 17 38.7	18.7	704	2000 RW76	2000 12 20.24375	04 18 31.67	+24 52 41.5	18.7	704
2000 RC74	2000 12 28.17945	02 10 59.03	+09 17 39.2	19.0	704	2000 RW76	2000 12 20.25901	04 18 30.79	+24 52 41.4	18.6	704
2000 RC74	2000 12 28.19468	02 10 59.33	+09 17 39.8	18.6	704	2000 RW76	2000 12 20.27426	04 18 29.97	+24 52 40.7	19.0	704
2000 RC74	2001 01 03.14020	02 13 24.59	+09 26 28.3	18.2	704	2000 RW76	2000 12 30.22251	04 10 23.51	+24 48 43.6	18.8	704
2000 RC74	2001 01 03.15493	02 13 24.99	+09 26 30.5	18.3	704	2000 RW76	2000 12 30.23792	04 10 22.86	+24 48 43.1	19.2	704
2000 RC74	2001 01 03.16971	02 13 25.45	+09 26 32.7	18.6	704	2000 RW76	2000 12 30.25333	04 10 22.16	+24 48 41.7	19.0	704
2000 RC74	2001 01 03.18446	02 13 25.77	+09 26 35.0	18.9	704	2000 RW76	2000 12 30.26887	04 10 21.53	+24 48 42.2	19.0	704
2000 RC74	2001 01 03.19981	02 13 26.23	+09 26 35.6	18.6	704	2000 RW76	2000 12 30.28431	04 10 20.86	+24 48 41.9	19.1	704
2000 RG74	2000 12 22.10896	00 57 32.55	+05 38 12.8	18.6 R	699	2000 RW76	2001 01 04.15925	04 07 25.42	+24 47 16.3	19.1	704
2000 RG74	2000 12 22.13243	00 57 32.91	+05 38 21.6		699	2000 RW76	2001 01 04.17490	04 07 24.91	+24 47 17.3	19.3	704
2000 RG74	2000 12 22.15597	00 57 33.38	+05 38 31.4		699	2000 RW76	2001 01 04.19006	04 07 24.42	+24 47 17.2	19.5	704
2000 RG74	2000 12 22.17954	00 57 33.83	+05 38 40.5		699	2000 RW76	2001 01 04.20522	04 07 23.87	+24 47 16.9	19.2	704
2000 RJ74	2000 12 19.13911	02 08 02.18	+05 25 00.3	17.8 R	699	2000 RW76	2001 01 04.22044	04 07 23.40	+24 47 17.1	19.1	704
2000 RJ74	2000 12 19.16255	02 08 02.28	+05 25 06.4		699	2000 RX76	2000 12 23.06665	23 47 47.92	-04 36 40.8	18.5	704
2000 RJ74	2000 12 19.20951	02 08 02.54	+05 25 19.1		699	2000 RX76	2000 12 23.08193	23 47 49.35	-04 36 40.4	18.7	704
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2000 RJ74	2001 01 03.15521	02 13 10.20	+06 48 28.9	18.9	704	2000 RX76	2000 12 23.11221	23 47 52.38	-04 36 37.9	18.7	704
2000 RJ74	2001 01 03.17000	02 13 10.75	+06 48 35.1	19.0	704	2000 RX76	2000 12 23.12738	23 47 53.84	-04 36 37.1	19.0	704
2000 RJ74	2001 01 03.18474	02 13 11.10	+06 48 40.1	18.6	704	2000 RY76	2000 12 15.29166	06 20 31.39	+65 38 14.8	17.1	704
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2000 RL75	2000 12 19.13498	00 29 37.87	+13 33 32.5	19.2	704	2000 RZ76	2000 12 28.24318	04 38 11.45	+06 33 06.9	18.2	704
2000 RO75	2000 12 19.13787	00 43 23.45	+19 09 22.7	18.8	704	2000 RZ76	2000 12 28.25856	04 38 10.85	+06 33 04.8	17.5	704
2000 RO75	2000 12 19.15303	00 43 24.15	+19 09 23.4	19.3	704	2000 RZ76	2000 12 28.27395	04 38 10.30	+06 33 03.0	17.8	704
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2000 RO75	2000 12 19.18337	00 43 25.53	+19 09 24.0	18.9	704	2000 RZ76	2000 12 30.23076	04 37 05.73	+06 29 23.7	17.7 R	699
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2000 RO75	2000 12 30.11828	00 53 21.84	+19 23 22.5	18.5	704	2000 RZ76	2001 01 01.37291	04 36 02.25	+06 26 24.7	17.8	608
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2000 RS75	2000 12 19.14597	01 47 29.85	+28 50 34.8	18.7	704	2000 RZ76	2001 01 01.39451	04 36 01.60	+06 26 23.7	19.2	608
2000 RS75	2000 12 19.17597	01 47 30.03	+28 50 28.0	19.4	704	2000 RA77	2000 12 29.16014	02 58 25.67	+22 38 36.1	18.5 R	699
2000 RS75	2000 12 19.20613	01 47 30.18	+28 50 22.6	18.4	704	2000 RA77	2000 12 29.18439	02 58 25.93	+22 38 37.9		699
2000 RS75	2000 12 27.10718	01 49 52.32	+28 36 04.8	17.6 R	699	2000 RA77	2000 12 29.20860	02 58 26.19	+22 38 36.7		699
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2000 RS75	2000 12 27.14789	01 49 53.32	+28 36 01.3		699	2000 RA77	2001 01 04.15287	03 00 19.50	+22 41 23.9	18.9	704
2000 RS75	2000 12 27.16834	01 49 53.83	+28 35 58.9		699	2000 RA77	2001 01 04.16805	03 00 19.87	+22 41 25.7	19.3	704
2000 RW75	2000 12 20.13626	01 54 42.29	+16 14 40.3	18.2	704	2000 RA77	2001 01 04.18370	03 00 20.25	+22 41 25.7	19.2	704
2000 RW75	2000 12 20.15141	01 54 42.66	+16 14 37.6	18.6	704	2000 RA77	2001 01 04.19886	03 00 20.67	+22 41 26.2	19.1	704
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2000 RW75	2000 12 30.08988	02 01 06.22	+15 56 22.9	18.5 R	699	2000 RB77	2000 12 20.27426	04 17 07.29	+24 29 19.4	18.2	704
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2000 RW75	2000 12 30.10703	02 01 06.99	+15 56 22.6		699	2000 RB77	2000 12 30.23792	04 09 40.86	+24 38 31.4	19.5	704
2000 RW75	2000 12 30.11063	02 01 07.07	+15 56 22.3	19.0	704	2000 RB77	2000 12 30.25333	04 09 40.27	+24 38 32.4	18.4	704
2000 RW75	2000 12 30.12421	02 01 07.75	+15 56 20.9		699	2000 RB77	2000 12 30.26887	04 09 39.71	+24 38 33.0	18.8	704
2000 RW75	2000 12 30.12571	02 01 07.81	+15 56 22.2	19.0	704	2000 RB77	2000 12 30.28431	04 09 39.16	+24 38 33.4	18.5	704
2000 RW75	2000 12 30.14081	02 01 08.42	+15 56 20.8	18.6	704	2000 RB77	2001 01 04.15925	04 07 17.62	+24 43 28.8	18.4	704
2000 RW75	2000 12 30.14136	02 01 08.51	+15 56 20.5		699	2000 RB77	2001 01 04.17490	04 07 17.25	+24 43 30.1	19.0	704
2000 RX75	2000 12 19.14538	01 56 12.49	+23 25 24.2	18.4	704	2000 RB77	2001 01 04.19006	04 07 16.81	+24 43 31.2	19.2	704
2000 RX75	2000 12 19.16055	01 56 12.78	+23 25 21.0	18.3	704	2000 RB77	2001 01 04.20522	04 07 16.40	+24 43 32.8	19.2	704
2000 RX75	2000 12 19.17572	01 56 13.06	+23 25 17.9	18.0	704	2000 RB77	2001 01 04.22044	04 07 16.02	+24 43 33.2	19.3	704
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2000 RX75	2000 12 19.20619	01 56 13.55	+23 25 10.9	18.1	704	2000 RC77	2000 12 29.18830	04 01 40.83	+21 36 33.9		699
2000 RX75	2000 12 30.14712	02 01 37.62	+22 58 19.2	18.7	704	2000 RC77	2000 12 29.21251	04 01 39.98	+21 36 35.6		699
2000 RX75	2000 12 30.16219	02 01 38.15	+22 58 16.8	18.6	704	2000 RC77	2000 12 29.23671	04 01 39.12	+21 36 36.6		699
2000 RX75	2000 12 30.17727	02 01 38.74	+22 58 15.6	18.9	704	2000 RC77	2000 12 30.22196	04 01 06.62	+21 37 32.5	17.9	704
2000 RX75	2000 12 30.19244	02 01 39.29	+22 58 13.5	18.7	704	2000 RC77	2000 12 30.25278	04 01 05.61	+21 37 34.5	18.1	704
2000 RX75	2000 12 30.20750	02 01 39.85	+22 58 12.6	18.6	704	2000 RC77	2000 12 30.26831	04 01 05.05	+21 37 35.5	18.3	704
2000 RX75	2001 01 05.14584	02 06 05.23	+22 51 47.9	18.6	704	2000 RC77	2000 12 30.28375	04 01 04.56	+21 37 35.5	18.6	704
2000 RX											

2000 RU ₇₇	2000 10 31.34191	03 11 03.63	+11 23 26.5	18.3	704	2000 RZ ₈₁	2000 12 19.11430	23 43 38.68	+11 04 36.9	19.4	704
2000 RE ₇₈	2000 12 19.10410	00 19 36.69	+13 02 07.1	19.2	704	2000 RZ ₈₁	2000 12 19.12950	23 43 40.21	+11 04 40.0	19.2	704
2000 RE ₇₈	2000 12 19.11937	00 19 37.68	+13 02 09.1	19.7	704	2000 RT ₈₂	2000 12 28.07560	23 28 40.25	+09 48 57.1	18.9 R	699
2000 RE ₇₈	2000 12 19.13456	00 19 38.74	+13 02 11.3	19.2	704	2000 RT ₈₂	2000 12 28.09896	23 28 41.54	+09 49 01.5		699
2000 RH ₇₈	2000 12 28.09655	01 34 00.82	+04 53 09.3	18.3	704	2000 RT ₈₂	2000 12 28.12245	23 28 43.17	+09 49 07.2		699
2000 RH ₇₈	2000 12 28.11204	01 34 01.73	+04 53 14.8	18.8	704	2000 RW ₈₂	2000 12 28.07871	23 37 50.71	+05 33 53.6	18.8 R	699
2000 RH ₇₈	2000 12 28.12757	01 34 02.64	+04 53 20.0	18.6	704	2000 RW ₈₂	2000 12 28.10209	23 37 51.52	+05 33 53.4		699
2000 RH ₇₈	2000 12 28.14300	01 34 03.67	+04 53 26.3	18.8	704	2000 RW ₈₂	2000 12 28.12557	23 37 52.25	+05 33 53.6		699
2000 RJ ₇₈	2000 12 18.09722	01 26 39.55	+06 06 23.2	18.2 R	699	2000 RW ₈₂	2000 12 28.14909	23 37 52.98	+05 33 51.3		699
2000 RJ ₇₈	2000 12 18.11284	01 26 40.28	+06 06 26.9		699	2000 RH ₈₃	2000 12 20.08376	00 34 57.70	+05 59 44.1	18.8 R	699
2000 RJ ₇₈	2000 12 18.12845	01 26 40.91	+06 06 31.2		699	2000 RH ₈₃	2000 12 20.10707	00 34 59.13	+05 59 50.8		699
2000 RJ ₇₈	2000 12 18.15337	01 26 41.85	+06 06 37.3		699	2000 RH ₈₃	2000 12 20.13047	00 35 00.55	+05 59 59.2		699
2000 RJ ₇₈	2000 12 28.08127	01 35 10.65	+06 06 41.7	18.0	704	2000 RH ₈₃	2000 12 20.15392	00 35 02.04	+06 00 07.5		699
2000 RJ ₇₈	2000 12 28.09669	01 35 11.60	+06 06 46.8	17.5	704	2000 RH ₈₃	2000 12 22.10819	00 37 08.60	+06 11 10.5	18.7 R	699
2000 RJ ₇₈	2000 12 28.11271	01 35 12.42	+06 06 51.9	18.5	704	2000 RH ₈₃	2000 12 22.13165	00 37 10.08	+06 11 18.3		699
2000 RJ ₇₈	2000 12 28.12771	01 35 13.35	+06 06 56.3	18.4	704	2000 RH ₈₃	2000 12 22.15518	00 37 11.63	+06 11 26.2		699
2000 RJ ₇₈	2000 12 28.14313	01 35 14.23	+06 07 02.0	18.4	704	2000 RH ₈₃	2000 12 22.17876	00 37 13.20	+06 11 34.4		699
2000 RK ₇₈	2000 12 18.10032	01 13 54.81	+02 17 31.0	18.2 R	699	2000 RH ₈₃	2000 12 28.07582	00 44 04.33	+06 48 03.7	18.6	704
2000 RK ₇₈	2000 12 18.11596	01 13 55.17	+02 17 36.5		699	2000 RH ₈₃	2000 12 28.09124	00 44 05.58	+06 48 08.9	18.8	704
2000 RK ₇₈	2000 12 18.13166	01 13 55.51	+02 17 41.3		699	2000 RH ₈₃	2000 12 28.10671	00 44 06.60	+06 48 14.2	19.1	704
2000 RK ₇₈	2000 12 18.15648	01 13 56.10	+02 17 47.6		699	2000 RH ₈₃	2000 12 28.12225	00 44 07.70	+06 48 21.0	18.9	704
2000 RV ₇₈	2000 12 19.13600	02 52 12.61	+09 53 26.2	17.8 R	699	2000 RM ₈₃	2000 12 19.08465	23 54 58.84	+10 36 29.8	19.1	704
2000 RV ₇₈	2000 12 19.15945	02 52 12.54	+09 53 31.3		699	2000 RM ₈₃	2000 12 19.11527	23 55 00.03	+10 36 31.5	19.3	704
2000 RV ₇₈	2000 12 19.18281	02 52 12.48	+09 53 36.6		699	2000 RM ₈₃	2000 12 19.13047	23 55 00.57	+10 36 33.4	19.3	704
2000 RV ₇₈	2000 12 19.20631	02 52 12.42	+09 53 41.8		699	2000 RN ₈₃	2000 12 22.10819	00 36 10.05	+04 18 05.2	19.0 R	699
2000 RV ₇₈	2000 12 28.15320	02 53 33.67	+10 32 46.1	18.3	704	2000 RN ₈₃	2000 12 22.13165	00 36 12.10	+04 18 16.9		699
2000 RV ₇₈	2000 12 28.16839	02 53 33.94	+10 32 51.3	18.7	704	2000 RN ₈₃	2000 12 22.15518	00 36 14.22	+04 18 23.0		699
2000 RV ₇₈	2000 12 28.18367	02 53 34.18	+10 32 55.1	18.5	704	2000 RN ₈₃	2000 12 22.17876	00 36 16.39	+04 18 33.0		699
2000 RV ₇₈	2000 12 28.19891	02 53 34.41	+10 32 59.5	18.9	704	2000 RQ ₈₃	1998 07 29.97242	20 16 00.09	-13 16 19.7	20.0 V	910
2000 RV ₇₈	2000 12 28.21413	02 53 34.66	+10 33 04.0	19.0	704	2000 RQ ₈₃	1998 07 29.99595	20 15 59.28	-13 16 21.0	20.0 V	910
2000 RV ₇₈	2000 12 31.07776	02 54 35.05	+10 48 03.5	17.8 R	699	2000 RQ ₈₃	1998 07 30.02856	20 15 58.25	-13 16 23.2	20.1 V	910
2000 RV ₇₈	2000 12 31.09335	02 54 35.35	+10 48 08.0		699	2000 RT ₈₃	2000 12 20.14636	01 03 07.20	+13 52 23.5	19.6	704
2000 RV ₇₈	2000 12 31.12459	02 54 35.95	+10 48 17.5		699	2000 RT ₈₃	2000 12 20.16151	01 03 07.77	+13 52 27.3	19.3	704
2000 RX ₇₈	2000 12 20.07909	00 47 12.96	+08 06 02.2	19.1 R	699	2000 RT ₈₃	2000 12 20.17669	01 03 08.60	+13 52 28.9	19.5	704
2000 RX ₇₈	2000 12 20.10240	00 47 14.13	+08 06 02.9		699	2000 RT ₈₃	2000 12 20.19185	01 03 09.27	+13 52 31.4	19.5	704
2000 RX ₇₈	2000 12 20.12579	00 47 15.13	+08 06 05.1		699	2000 RD ₈₈	2000 12 19.06600	23 17 52.41	+10 14 39.5	19.9	704
2000 RX ₇₈	2000 12 20.12943	00 47 15.32	+08 06 06.5	19.1	704	2000 RD ₈₈	2000 12 19.08120	23 17 52.79	+10 14 38.3	19.3	704
2000 RX ₇₈	2000 12 20.14456	00 47 16.10	+08 06 07.0	19.6	704	2000 RD ₈₈	2000 12 19.09656	23 17 53.20	+10 14 37.3	19.4	704
2000 RX ₇₈	2000 12 20.14923	00 47 16.27	+08 06 09.4		699	2000 RD ₈₈	2000 12 19.11183	23 17 53.58	+10 14 36.1	19.2	704
2000 RX ₇₈	2000 12 20.15972	00 47 16.81	+08 06 08.8	19.4	704	2000 RD ₈₈	2000 12 19.12703	23 17 54.06	+10 14 35.3	19.1	704
2000 RX ₇₈	2000 12 20.17490	00 47 17.51	+08 06 10.6	19.1	704	2000 RD ₈₈	2000 12 28.07093	23 22 19.01	+10 08 10.2	18.7 R	699
2000 RX ₇₈	2000 12 20.19005	00 47 18.23	+08 06 13.5	19.5	704	2000 RD ₈₈	2000 12 28.09428	23 22 19.75	+10 08 09.6		699
2000 RX ₇₈	2000 12 22.10351	00 48 52.90	+08 10 12.9	19.0 R	699	2000 RD ₈₈	2000 12 28.11775	23 22 20.42	+10 08 09.7		699
2000 RX ₇₈	2000 12 22.12695	00 48 54.19	+08 10 15.2		699	2000 RD ₈₈	2000 12 28.14124	23 22 21.25	+10 08 09.1		699
2000 RX ₇₈	2000 12 22.15046	00 48 55.27	+08 10 18.5		699	2000 RB ₉₁	2000 12 20.14746	01 14 24.27	+13 25 24.6	19.5	704
2000 RX ₇₈	2000 12 22.17408	00 48 56.33	+08 10 21.9		699	2000 RB ₉₁	2000 12 20.16261	01 14 25.10	+13 25 26.2	19.7	704
2000 RA ₇₉	2000 12 19.16109	01 57 21.41	+22 13 34.7	19.4	704	2000 RB ₉₁	2000 12 20.17780	01 14 25.94	+13 25 28.8	19.7	704
2000 RA ₇₉	2000 12 19.17627	01 57 22.33	+22 13 35.6	19.0	704	2000 RD ₉₁	2000 12 19.13953	01 03 18.04	+21 27 31.3	18.4	704
2000 RA ₇₉	2000 12 19.20674	01 57 23.92	+22 13 40.6	19.5	704	2000 RD ₉₁	2000 12 19.15469	01 03 18.35	+21 27 30.5	18.3	704
2000 RA ₇₉	2000 12 30.17767	02 09 32.58	+22 41 18.4	20.0	704	2000 RD ₉₁	2000 12 19.16986	01 03 18.70	+21 27 28.8	17.9	704
2000 RA ₇₉	2000 12 30.19285	02 09 33.75	+22 41 19.7	19.7	704	2000 RD ₉₁	2000 12 19.18504	01 03 19.04	+21 27 28.3	17.7	704
2000 RA ₇₉	2000 12 30.20791	02 09 34.90	+22 41 21.6	19.6	704	2000 RD ₉₁	2000 12 19.20032	01 03 19.34	+21 27 27.1	18.0	704
2000 RD ₇₉	2000 12 19.07230	00 09 32.07	+09 44 16.5	18.4	704	2000 RD ₉₁	2000 12 30.07974	01 08 47.61	+21 23 57.8	18.4	704
2000 RD ₇₉	2000 12 19.08751	00 09 32.85	+09 44 16.7	18.0	704	2000 RD ₉₁	2000 12 30.09507	01 08 48.19	+21 23 59.0	18.8	704
2000 RD ₇₉	2000 12 19.13333	00 09 35.45	+09 44 18.9	18.5	704	2000 RD ₉₁	2000 12 30.11042	01 08 48.75	+21 23 58.6	19.0	704
2000 RD ₇₉	2000 12 22.12930	00 12 31.56	+09 46 55.9		699	2000 RD ₉₁	2000 12 30.12575	01 08 49.32	+21 23 59.5	18.9	704
2000 RD ₇₉	2000 12 22.15281	00 12 32.94	+09 46 57.9		699	2000 RD ₉₁	2000 12 30.14110	01 08 49.86	+21 24 00.1	18.7	704
2000 RD ₇₉	2000 12 22.17642	00 12 34.36	+09 46 58.8		699	2000 RF ₉₂	2000 12 20.12846	00 44 53.14	+10 39 36.3	19.2	704
2000 RG ₇₉	2000 12 17.24339	04 55 50.58	+43 36 51.3	15.4	704	2000 RF ₉₂	2000 12 20.14359	00 44 53.50	+10 39 36.9	19.5	704
2000 RG ₇₉	2000 12 17.25901	04 55 49.12	+43 36 32.9	15.6	704	2000 RF ₉₂	2000 12 20.15875	00 44 53.90	+10 39 37.1	19.5	704
2000 RG ₇₉	2000 12 17.27407	04 55 47.82	+43 36 14.0	16.5	704	2000 RF ₉₂	2000 12 20.17394	00 44 54.14	+10 39 38.1	19.1	704
2000 RG ₇₉	2000 12 17.28913	04 55 46.41	+43 35 57.7	15.7	704	2000 RF ₉₂	2000 12 20.18909	00 44 54.46	+10 39 40.4	19.8	704
2000 RG ₇₉	2000 12 17.30567	04 55 44.81	+43 35 36.3	15.8	704	2000 RF ₉₂	2000 12 28.07635	00 48 26.24	+10 51 01.9	18.8	704
2000 RG ₇₉	2001 01 05.22802	04 37 05.05	+36 43 10.5	15.6	704	2000 RF ₉₂	2000 12 28.09177	00 48 26.63	+10 51 03.0	19.4	704
2000 RG ₇₉	2001 01 05.24322	04 37 04.51	+36 42 49.3	16.1	704	2000 RF ₉₂	2000 12 28.10725	00 48 27.17	+10 51 06.3	19.5	704
2000 RG ₇₉	2001 01 05.25841	04 37 04.04	+36 42 29.7	15.6	704	2000 RF ₉₂	2000 12 28.12279	00 48 27.69	+10 51 06.3	19.1	704
2000 RG ₇₉	2001 01 05.27359	04 37 03.58	+36 42 08.8	17.0	704	2000 RF ₉₂	2000 12 28.13822	00 48 28.18	+10 51 07.8	18.8	704
2000 RG ₇₉	2001 01 05.28878	04 37 03.08	+36 41 49.0	15.9	704	2000 RK ₉₂	2000 12 19.14161	01 03 35.67	+23 19 27.4	18.7	704
2000 RH ₇₉	2000 12 17.22434	04 48 02.72	+49 31 00.4	15.8	704	2000 RK ₉₂	2000 12 19.15662	01 03 36.35	+23 19 27.3	19.1	704
2000 RH ₇₉	2000 12 17.23973	04 48 01.74	+49 30 42.1	18.1	704	2000 RK ₉₂	2000 12 19.17161	01 03 36.82	+23 19 29.2	19.0	704
2000 RH ₇₉	2000 12 17.25513	04 48 00.14</									

2000 RA ₉₃	2000 12 19.15823	01 37 22.77	+19 14 28.3	18.9	704	2000 RF ₉₇	2000 11 27.12840	22 18 00.05	+14 07 11.4	19.2	704
2000 RA ₉₃	2000 12 19.17340	01 37 23.15	+19 14 24.5	18.9	704	2000 RF ₉₇	2000 11 27.13034	22 18 00.12	+14 07 10.3	19.0	704
2000 RA ₉₃	2000 12 19.18858	01 37 23.47	+19 14 20.8	19.0	704	2000 RF ₉₇	2000 11 27.14371	22 18 00.73	+14 07 09.5	19.1	704
2000 RA ₉₃	2000 12 19.20386	01 37 23.83	+19 14 17.7	18.1	704	2000 RN ₉₇	2000 09 22.23198	22 06 27.88	+22 15 56.3	18.6	704
2000 RA ₉₃	2000 12 30.09379	01 43 23.41	+18 46 37.7	18.7	704	2000 RN ₉₇	2000 09 22.24664	22 06 27.04	+22 15 52.4	18.9	704
2000 RA ₉₃	2000 12 30.10870	01 43 23.94	+18 46 36.6	18.7	704	2000 RN ₉₇	2000 09 22.26267	22 06 26.29	+22 15 48.0	18.9	704
2000 RA ₉₃	2000 12 30.12378	01 43 24.51	+18 46 35.3	19.0	704	2000 RN ₉₇	2000 09 22.27709	22 06 25.50	+22 15 44.0	19.3	704
2000 RD ₉₃	2000 12 19.14292	01 32 55.33	+18 25 15.2	18.6	704	2000 RN ₉₇	2000 09 22.29378	22 06 24.70	+22 15 40.4	19.5	704
2000 RD ₉₃	2000 12 19.15809	01 32 55.52	+18 25 11.9	19.1	704	2000 RN ₉₇	2000 09 30.17492	22 00 32.15	+21 36 22.9	18.8	704
2000 RD ₉₃	2000 12 19.17326	01 32 55.83	+18 25 11.8	19.6	704	2000 RN ₉₇	2000 09 30.18997	22 00 31.57	+21 36 17.2	18.8	704
2000 RD ₉₃	2000 12 19.20373	01 32 56.29	+18 25 04.7	18.9	704	2000 RN ₉₇	2000 09 30.20582	22 00 30.90	+21 36 12.1	19.6	704
2000 RD ₉₃	2000 12 30.07833	01 37 24.62	+18 07 08.1	18.6	704	2000 RN ₉₇	2000 09 30.22068	22 00 30.28	+21 36 07.9	19.7	704
2000 RD ₉₃	2000 12 30.09324	01 37 25.13	+18 07 07.4	18.7	704	2000 RQ ₉₇	2000 12 17.06813	23 19 03.59	+21 16 55.0	18.1	704
2000 RD ₉₃	2000 12 30.10815	01 37 25.59	+18 07 07.1	18.6	704	2000 RQ ₉₇	2000 12 17.08376	23 19 04.51	+21 16 53.5	18.7	704
2000 RD ₉₃	2000 12 30.12323	01 37 25.99	+18 07 06.0	18.2	704	2000 RQ ₉₇	2000 12 17.09860	23 19 05.42	+21 16 52.3	18.6	704
2000 RD ₉₃	2000 12 30.13834	01 37 26.51	+18 07 05.1	18.3	704	2000 RQ ₉₇	2000 12 17.11448	23 19 06.37	+21 16 50.9	18.7	704
2000 RE ₉₃	2000 12 19.14361	01 41 00.57	+22 44 26.1	19.2	704	2000 RQ ₉₇	2000 12 17.12922	23 19 07.24	+21 16 49.3	18.9	704
2000 RE ₉₃	2000 12 19.15878	01 41 00.57	+22 44 22.6	19.7	704	2000 RQ ₉₇	2000 12 30.07026	23 33 42.87	+21 11 25.8	18.0	704
2000 RE ₉₃	2000 12 19.17395	01 41 00.66	+22 44 17.1	19.2	704	2000 RQ ₉₇	2000 12 30.08558	23 33 43.96	+21 11 27.2	18.1	704
2000 RE ₉₃	2000 12 19.18912	01 41 00.85	+22 44 13.3	18.9	704	2000 RQ ₉₇	2000 12 30.10092	23 33 45.02	+21 11 27.4	17.7	704
2000 RE ₉₃	2000 12 19.20441	01 41 00.93	+22 44 08.9	19.3	704	2000 RQ ₉₇	2000 12 30.11625	23 33 46.14	+21 11 27.2	17.8	704
2000 RF ₉₃	2000 12 19.14579	01 58 46.14	+24 17 26.5	18.6	704	2000 RQ ₉₇	2000 12 30.13158	23 33 47.25	+21 11 27.7	18.6	704
2000 RF ₉₃	2000 12 19.16096	01 58 46.83	+24 17 24.4	18.7	704	2000 RR ₉₇	2000 12 17.06840	23 21 45.75	+21 28 00.1	18.6	704
2000 RF ₉₃	2000 12 19.17613	01 58 47.51	+24 17 21.6	18.8	704	2000 RR ₉₇	2000 12 17.08404	23 21 46.15	+21 27 57.9	19.5	704
2000 RF ₉₃	2000 12 19.19131	01 58 48.14	+24 17 19.5	18.8	704	2000 RR ₉₇	2000 12 17.09888	23 21 46.66	+21 27 55.8	20.0	704
2000 RF ₉₃	2000 12 19.20660	01 58 48.83	+24 17 17.6	19.0	704	2000 RR ₉₇	2000 12 17.11475	23 21 46.97	+21 27 52.4	19.4	704
2000 RT ₉₄	2000 12 22.10351	00 50 00.61	+07 28 48.1	18.9 R	699	2000 RR ₉₇	2000 12 17.12949	23 21 47.40	+21 27 50.5	19.0	704
2000 RT ₉₄	2000 12 22.12695	00 50 01.65	+07 28 56.5		699	2000 RR ₉₇	2000 12 30.08531	23 28 34.15	+21 03 21.1	19.4	704
2000 RT ₉₄	2000 12 22.15046	00 50 02.66	+07 29 05.3		699	2000 RR ₉₇	2000 12 30.10065	23 28 34.69	+21 03 21.0	18.7	704
2000 RT ₉₄	2000 12 22.17408	00 50 03.64	+07 29 15.9		699	2000 RR ₉₇	2000 12 30.13131	23 28 35.81	+21 03 17.4	19.0	704
2000 RC ₉₅	2000 12 22.10819	00 38 16.52	+05 17 29.7	18.9 R	699	2000 RV ₉₇	2000 12 19.07039	00 00 28.45	+12 45 57.9	18.7	704
2000 RC ₉₅	2000 12 22.13165	00 38 17.11	+05 17 39.7		699	2000 RV ₉₇	2000 12 19.07121	00 00 28.53	+12 45 57.5	18.5	704
2000 RC ₉₅	2000 12 22.15518	00 38 17.88	+05 17 48.8		699	2000 RV ₉₇	2000 12 19.08642	00 00 29.51	+12 45 57.6	19.5	704
2000 RC ₉₅	2000 12 22.17876	00 38 18.61	+05 17 58.3		699	2000 RV ₉₇	2000 12 19.10095	00 00 30.31	+12 45 56.5	18.5	704
2000 RR ₉₆	2000 12 20.13081	01 00 20.50	+09 20 54.0	18.7	704	2000 RV ₉₇	2000 12 19.10178	00 00 30.41	+12 45 56.5	19.2	704
2000 RR ₉₆	2000 12 20.14594	01 00 20.85	+09 20 53.7	19.1	704	2000 RV ₉₇	2000 12 19.11705	00 00 31.34	+12 45 56.3	19.3	704
2000 RR ₉₆	2000 12 20.16110	01 00 21.18	+09 20 53.3	19.5	704	2000 RV ₉₇	2000 12 19.13142	00 00 32.14	+12 45 53.4	19.1	704
2000 RR ₉₆	2000 12 20.17628	01 00 21.46	+09 20 52.4	19.3	704	2000 RV ₉₇	2000 12 20.07521	00 01 32.04	+12 45 21.0	18.4 R	699
2000 RR ₉₆	2000 12 20.19143	01 00 21.78	+09 20 51.7	19.2	704	2000 RV ₉₇	2000 12 20.09850	00 01 33.54	+12 45 20.5		699
2000 RR ₉₆	2000 12 28.09327	01 03 48.64	+09 20 30.9	19.2	704	2000 RV ₉₇	2000 12 20.12189	00 01 34.97	+12 45 18.9		699
2000 RR ₉₆	2000 12 28.10875	01 03 49.00	+09 20 32.2	19.4	704	2000 RV ₉₇	2000 12 20.14532	00 01 36.44	+12 45 18.3		699
2000 RR ₉₆	2000 12 28.12428	01 03 49.46	+09 20 32.9	19.3	704	2000 RW ₉₇	2000 12 19.07339	00 21 11.94	+14 04 13.1	18.4	704
2000 RR ₉₆	2000 12 28.13972	01 03 49.94	+09 20 33.4	18.8	704	2000 RW ₉₇	2000 12 19.08860	00 21 13.26	+14 04 13.6	18.7	704
2000 RT ₉₆	2000 12 19.07134	00 05 24.09	+14 13 22.4	18.9	704	2000 RW ₉₇	2000 12 19.10396	00 21 14.65	+14 04 12.4	19.0	704
2000 RT ₉₆	2000 12 19.08656	00 05 24.71	+14 13 20.4	19.4	704	2000 RW ₉₇	2000 12 19.11923	00 21 16.05	+14 04 12.0	18.8	704
2000 RT ₉₆	2000 12 19.10191	00 05 25.49	+14 13 18.5	19.1	704	2000 RW ₉₇	2000 12 19.13443	00 21 17.38	+14 04 11.5	18.5	704
2000 RT ₉₆	2000 12 19.11718	00 05 26.24	+14 13 17.3	19.2	704	2000 RW ₉₇	2000 12 29.10215	00 37 25.48	+14 08 11.4	18.6	704
2000 RT ₉₆	2000 12 19.13238	00 05 26.98	+14 13 16.2	19.2	704	2000 RW ₉₇	2000 12 29.11786	00 37 27.08	+14 08 12.6	19.1	704
2000 RU ₉₆	2000 12 17.06388	22 57 41.11	+23 01 05.5	18.9	704	2000 RW ₉₇	2000 12 29.13321	00 37 28.57	+14 08 14.5	18.9	704
2000 RU ₉₆	2000 12 17.09346	22 57 43.86	+23 01 05.8	19.0	704	2000 RX ₉₇	2000 12 19.07189	23 50 22.47	+16 08 20.8	18.2	704
2000 RU ₉₆	2000 12 17.10850	22 57 45.24	+23 01 06.6	19.0	704	2000 RX ₉₇	2000 12 19.08697	23 50 23.29	+16 08 18.5	18.7	704
2000 RU ₉₆	2000 12 17.12362	22 57 46.66	+23 01 07.1	18.8	704	2000 RX ₉₇	2000 12 19.10248	23 50 24.06	+16 08 17.8	19.1	704
2000 RU ₉₆	2000 12 30.09983	23 19 16.62	+23 20 35.5	19.4	704	2000 RX ₉₇	2000 12 19.11769	23 50 25.00	+16 08 15.4	19.1	704
2000 RU ₉₆	2000 12 30.11517	23 19 18.27	+23 20 38.0	19.4	704	2000 RX ₉₇	2000 12 19.13293	23 50 25.75	+16 08 14.4	18.8	704
2000 RU ₉₆	2000 12 30.13050	23 19 19.86	+23 20 40.8	19.2	704	2000 RZ ₉₇	2000 12 17.09547	23 08 17.04	+21 24 12.7	19.6	704
2000 RW ₉₆	2000 12 22.07831	23 03 02.06	+17 56 37.5	19.0	704	2000 RZ ₉₇	2000 12 17.11052	23 08 17.59	+21 24 13.9	19.4	704
2000 RW ₉₆	2000 12 22.09377	23 03 02.73	+17 56 34.9	18.7	704	2000 RZ ₉₇	2000 12 17.12564	23 08 18.20	+21 24 13.9	19.5	704
2000 RW ₉₆	2000 12 22.10929	23 03 03.32	+17 56 35.0	18.8	704	2000 RE ₉₈	2000 12 30.08456	00 18 35.02	+16 10 32.6	19.4	704
2000 RW ₉₆	2000 12 22.12477	23 03 04.02	+17 56 33.3	19.1	704	2000 RE ₉₈	2000 12 30.09948	00 18 36.25	+16 10 35.2	19.0	704
2000 RW ₉₆	2000 12 23.06274	23 03 42.54	+17 55 06.9	18.9	704	2000 RE ₉₈	2000 12 30.11457	00 18 37.51	+16 10 37.5	19.2	704
2000 RW ₉₆	2000 12 23.07803	23 03 43.09	+17 55 06.0	19.0	704	2000 RE ₉₈	2000 12 30.12968	00 18 38.83	+16 10 39.6	19.2	704
2000 RW ₉₆	2000 12 23.09318	23 03 43.83	+17 55 04.7	19.0	704	2000 RF ₉₈	2000 12 19.06970	23 49 13.16	+14 14 11.9	18.3	704
2000 RW ₉₆	2000 12 23.10832	23 03 44.43	+17 55 03.7	19.3	704	2000 RF ₉₈	2000 12 19.08492	23 49 14.04	+14 14 11.9	18.2	704
2000 RW ₉₆	2000 12 23.12345	23 03 44.99	+17 55 01.6	18.9	704	2000 RF ₉₈	2000 12 19.10027	23 49 14.96	+14 14 11.7	17.9	704
2000 RZ ₉₆	2000 11 23.06195	22 42 21.90	+16 45 14.1	18.8 R	699	2000 RF ₉₈	2000 12 19.11554	23 49 15.78	+14 14 10.6	18.3	704
2000 RZ ₉₆	2000 11 23.07438	22 42 22.09	+16 45 12.0		699	2000 RF ₉₈	2000 12 19.13074	23 49 16.77	+14 14 10.1	19.2	704
2000 RZ ₉₆	2000 11 23.08682	22 42 22.18	+16 45 10.3		699	2000 RF ₉₈	2000 12 28.06782	23 58 56.50	+14 15 17.6	18.4 R	699
2000 RZ ₉₆	2000 12 17.07916	22 50 39.36	+16 00 21.3	19.2	704	2000 RF ₉₈	2000 12 28.09116	23 58 58.09	+14 15 20.2		699
2000 RZ ₉₆	2000 12 17.09412	22 50 39.81	+16 00 19.9	19.4	704	2000 RF ₉₈	2000 12 28.11462	23 58 59.64	+14 15 20.1		699
2000 RZ ₉₆	2000 12 17.10886	22 50 40.17	+16 00 19.5	19.4	704	2000 RF ₉₈					

2000 RM ₉₉	2000 12 19.12868	23 35 21.31	+10 26 16.9	19.0	704	2000 RP ₁₀₁	2000 12 29.10200	23 47 54.52	+23 35 52.5	699
2000 RM ₉₉	2000 12 28.07248	23 44 31.29	+10 41 02.5	18.6 R	699	2000 RP ₁₀₁	2000 12 29.12547	23 47 55.77	+23 35 56.8	699
2000 RM ₉₉	2000 12 28.08485	23 44 32.09	+10 41 02.4	19.1	704	2000 RP ₁₀₁	2000 12 29.14900	23 47 57.13	+23 36 00.5	699
2000 RM ₉₉	2000 12 28.09584	23 44 32.82	+10 41 05.2		699	2000 RP ₁₀₁	2000 12 30.07189	23 48 50.06	+23 38 49.4	18.6 704
2000 RM ₉₉	2000 12 28.10034	23 44 33.07	+10 41 05.6	18.4	704	2000 RP ₁₀₁	2000 12 30.08722	23 48 50.94	+23 38 51.5	19.0 704
2000 RM ₉₉	2000 12 28.11576	23 44 34.03	+10 41 07.5	19.0	704	2000 RP ₁₀₁	2000 12 30.10256	23 48 51.78	+23 38 54.7	19.0 704
2000 RM ₉₉	2000 12 28.11931	23 44 34.31	+10 41 08.2		699	2000 RP ₁₀₁	2000 12 30.11789	23 48 52.64	+23 38 57.7	18.9 704
2000 RM ₉₉	2000 12 28.13130	23 44 35.05	+10 41 09.7	18.6	704	2000 RP ₁₀₁	2000 12 30.13322	23 48 53.57	+23 39 00.9	18.9 704
2000 RM ₉₉	2000 12 28.14282	23 44 35.82	+10 41 11.5		699	2000 RQ ₁₀₁	2000 12 19.07317	00 02 13.76	+16 58 17.4	18.4 704
2000 RT ₉₉	2000 12 19.06929	23 47 56.75	+08 59 05.1	19.0	704	2000 RQ ₁₀₁	2000 12 19.08824	00 02 14.49	+16 58 17.4	18.6 704
2000 RT ₉₉	2000 12 19.08451	23 47 57.44	+08 59 04.0	19.5	704	2000 RQ ₁₀₁	2000 12 19.10375	00 02 15.05	+16 58 17.8	19.1 704
2000 RT ₉₉	2000 12 19.09986	23 47 58.24	+08 59 06.6	19.4	704	2000 RQ ₁₀₁	2000 12 19.11896	00 02 15.88	+16 58 17.1	19.2 704
2000 RT ₉₉	2000 12 19.11513	23 47 59.11	+08 59 05.9	19.2	704	2000 RQ ₁₀₁	2000 12 30.08374	00 11 34.66	+17 09 49.8	18.6 704
2000 RW ₉₉	2000 12 19.06806	23 41 08.18	+07 43 29.0	18.6	704	2000 RQ ₁₀₁	2000 12 30.09865	00 11 35.59	+17 09 51.9	18.3 704
2000 RW ₉₉	2000 12 19.08327	23 41 09.45	+07 43 29.9	18.5	704	2000 RQ ₁₀₁	2000 12 30.11374	00 11 36.41	+17 09 53.5	19.0 704
2000 RW ₉₉	2000 12 19.09862	23 41 10.79	+07 43 32.5	19.0	704	2000 RQ ₁₀₁	2000 12 30.12885	00 11 37.26	+17 09 54.9	18.3 704
2000 RW ₉₉	2000 12 19.11390	23 41 12.13	+07 43 33.3	18.8	704	2000 RS ₁₀₁	2000 12 19.07270	00 15 44.70	+14 25 11.6	18.5 704
2000 RW ₉₉	2000 12 19.12910	23 41 13.43	+07 43 36.2	18.8	704	2000 RS ₁₀₁	2000 12 19.08791	00 15 45.42	+14 25 11.5	18.8 704
2000 RW ₉₉	2000 12 28.07403	23 54 53.30	+08 10 30.2	18.2 R	699	2000 RS ₁₀₁	2000 12 19.10327	00 15 46.06	+14 25 10.2	18.6 704
2000 RW ₉₉	2000 12 28.09740	23 54 55.46	+08 10 35.1		699	2000 RS ₁₀₁	2000 12 19.11855	00 15 46.82	+14 25 09.7	18.9 704
2000 RW ₉₉	2000 12 28.12087	23 54 57.64	+08 10 39.9		699	2000 RS ₁₀₁	2000 12 19.13374	00 15 47.55	+14 25 08.8	18.7 704
2000 RW ₉₉	2000 12 28.14439	23 54 59.85	+08 10 45.7		699	2000 RU ₁₀₁	2000 12 19.10520	00 26 25.07	+15 21 24.2	19.4 704
2000 RW ₉₉	2000 12 30.06639	23 58 03.92	+08 18 02.4	18.3	704	2000 RU ₁₀₁	2000 12 19.12047	00 26 26.06	+15 21 23.0	19.1 704
2000 RW ₉₉	2000 12 30.08131	23 58 05.44	+08 18 05.3	18.7	704	2000 RU ₁₀₁	2000 12 19.13567	00 26 26.93	+15 21 21.7	19.0 704
2000 RW ₉₉	2000 12 30.09623	23 58 06.79	+08 18 10.0	18.5	704	2000 RY ₁₀₁	2000 12 19.09078	00 20 37.45	+19 44 01.8	18.4 704
2000 RW ₉₉	2000 12 30.12621	23 58 09.69	+08 18 16.7	18.6	704	2000 RY ₁₀₁	2000 12 19.10629	00 20 38.31	+19 44 03.4	18.3 704
2000 RY ₉₉	2000 12 19.08230	23 30 53.13	+10 10 34.1	19.4	704	2000 RY ₁₀₁	2000 12 19.12159	00 20 39.26	+19 44 03.4	18.3 704
2000 RY ₉₉	2000 12 19.09766	23 30 54.38	+10 10 34.1	19.4	704	2000 RY ₁₀₁	2000 12 19.13672	00 20 40.10	+19 44 04.1	18.3 704
2000 RY ₉₉	2000 12 19.11293	23 30 55.46	+10 10 35.8	19.9	704	2000 RA ₁₀₂	2000 12 19.09021	00 16 08.83	+20 21 33.3	19.3 704
2000 RY ₉₉	2000 12 19.12813	23 30 56.70	+10 10 37.4	19.7	704	2000 RA ₁₀₂	2000 12 19.10572	00 16 09.46	+20 21 33.3	19.5 704
2000 RA ₁₀₀	2000 12 17.08003	23 10 15.22	+24 54 23.5	19.6	704	2000 RA ₁₀₂	2000 12 19.12103	00 16 10.03	+20 21 32.2	19.5 704
2000 RA ₁₀₀	2000 12 17.09508	23 10 16.83	+24 54 28.2	19.5	704	2000 RA ₁₀₂	2000 12 19.13615	00 16 10.68	+20 21 33.2	19.1 704
2000 RA ₁₀₀	2000 12 17.11012	23 10 18.56	+24 54 31.6	19.7	704	2000 RB ₁₀₂	2000 12 19.07408	00 20 33.98	+16 13 08.1	18.8 704
2000 RC ₁₀₀	2000 12 17.06216	22 52 20.74	+18 22 06.6	18.6	704	2000 RB ₁₀₂	2000 12 19.08929	00 20 34.41	+16 13 06.7	18.9 704
2000 RC ₁₀₀	2000 12 17.07720	22 52 21.02	+18 22 06.1	18.8	704	2000 RB ₁₀₂	2000 12 19.10465	00 20 34.87	+16 13 05.6	19.1 704
2000 RC ₁₀₀	2000 12 17.08023	22 52 21.21	+18 22 05.8	19.2	704	2000 RB ₁₀₂	2000 12 19.11992	00 20 35.36	+16 13 03.9	18.7 704
2000 RC ₁₀₀	2000 12 17.09224	22 52 21.44	+18 22 06.3	18.1	704	2000 RB ₁₀₂	2000 12 19.13512	00 20 35.77	+16 13 02.9	18.8 704
2000 RC ₁₀₀	2000 12 17.09508	22 52 21.57	+18 22 06.0	19.1	704	2000 RC ₁₀₂	2000 12 21.07612	00 37 56.77	+03 44 04.4	18.0 704
2000 RC ₁₀₀	2000 12 17.10728	22 52 21.82	+18 22 06.5	19.0	704	2000 RC ₁₀₂	2000 12 21.09130	00 37 57.43	+03 44 01.0	18.6 704
2000 RC ₁₀₀	2000 12 17.12241	22 52 22.28	+18 22 05.8	18.9	704	2000 RC ₁₀₂	2000 12 21.12169	00 37 58.72	+03 43 53.8	18.1 704
2000 RC ₁₀₀	2000 12 17.12569	22 52 22.34	+18 22 06.3	19.2	704	2000 RC ₁₀₂	2000 12 22.11054	00 38 41.82	+03 40 27.7	17.7 R 699
2000 RN ₁₀₀	2000 12 27.11422	00 17 18.60	+21 28 52.8	19.4 R	699	2000 RC ₁₀₂	2000 12 22.13399	00 38 42.85	+03 40 22.6	699
2000 RN ₁₀₀	2000 12 27.13457	00 17 19.71	+21 28 52.6		699	2000 RC ₁₀₂	2000 12 22.15754	00 38 43.89	+03 40 18.3	699
2000 RN ₁₀₀	2000 12 27.15496	00 17 20.85	+21 28 52.3		699	2000 RC ₁₀₂	2000 12 22.18110	00 38 44.86	+03 40 12.1	699
2000 RN ₁₀₀	2000 12 27.17543	00 17 21.89	+21 28 51.3		699	2000 RD ₁₀₂	2000 12 19.15414	00 53 00.67	+20 37 41.0	19.8 704
2000 RO ₁₀₀	2000 12 17.06918	23 44 46.53	+26 02 22.3	18.5	704	2000 RD ₁₀₂	2000 12 19.16931	00 53 02.02	+20 37 39.5	19.4 704
2000 RO ₁₀₀	2000 12 17.08422	23 44 47.08	+26 02 20.9	18.8	704	2000 RD ₁₀₂	2000 12 19.18448	00 53 03.22	+20 37 39.0	19.4 704
2000 RO ₁₀₀	2000 12 17.09927	23 44 47.57	+26 02 19.9	18.5	704	2000 RD ₁₀₂	2000 12 19.19977	00 53 04.47	+20 37 37.8	19.2 704
2000 RO ₁₀₀	2000 12 17.11439	23 44 48.14	+26 02 19.0	19.1	704	2000 RH ₁₀₂	2000 12 19.07463	00 29 05.86	+14 45 01.1	18.8 704
2000 RO ₁₀₀	2000 12 17.12944	23 44 48.62	+26 02 16.9	18.8	704	2000 RH ₁₀₂	2000 12 19.08984	00 29 06.46	+14 45 00.7	18.5 704
2000 RP ₁₀₀	2000 12 30.07432	00 19 56.60	+20 50 49.1	18.9	704	2000 RH ₁₀₂	2000 12 19.10520	00 29 07.15	+14 45 01.2	18.5 704
2000 RP ₁₀₀	2000 12 30.08965	00 19 56.99	+20 50 47.8	19.4	704	2000 RH ₁₀₂	2000 12 19.12047	00 29 07.76	+14 45 00.4	18.4 704
2000 RP ₁₀₀	2000 12 30.10499	00 19 57.20	+20 50 45.0	19.4	704	2000 RH ₁₀₂	2000 12 19.13567	00 29 08.41	+14 44 59.8	18.3 704
2000 RP ₁₀₀	2000 12 30.12032	00 19 57.55	+20 50 43.3	19.4	704	2000 RH ₁₀₂	2000 12 24.12270	00 33 03.77	+14 45 19.3	18.2 R 699
2000 RQ ₁₀₀	2000 12 19.09035	00 15 34.64	+18 49 05.7	19.6	704	2000 RH ₁₀₂	2000 12 24.13207	00 33 04.24	+14 45 20.0	699
2000 RQ ₁₀₀	2000 12 19.10587	00 15 35.17	+18 49 02.8	19.1	704	2000 RH ₁₀₂	2000 12 24.14143	00 33 04.68	+14 45 20.1	699
2000 RQ ₁₀₀	2000 12 19.12117	00 15 35.72	+18 49 00.5	19.5	704	2000 RH ₁₀₂	2000 12 24.15082	00 33 05.14	+14 45 20.5	699
2000 RS ₁₀₀	2000 12 19.07514	00 17 36.63	+19 28 56.0	19.1	704	2000 RH ₁₀₂	2000 12 29.08571	00 37 24.67	+14 49 10.6	18.6 704
2000 RS ₁₀₀	2000 12 19.09021	00 17 36.96	+19 28 53.8	19.2	704	2000 RH ₁₀₂	2000 12 29.10202	00 37 25.51	+14 49 12.3	18.7 704
2000 RS ₁₀₀	2000 12 19.10572	00 17 37.47	+19 28 50.6	19.1	704	2000 RH ₁₀₂	2000 12 29.11772	00 37 26.32	+14 49 12.4	18.7 704
2000 RS ₁₀₀	2000 12 19.12103	00 17 37.85	+19 28 46.6	19.0	704	2000 RH ₁₀₂	2000 12 29.13307	00 37 27.24	+14 49 14.0	18.7 704
2000 RS ₁₀₀	2000 12 19.13615	00 17 38.26	+19 28 44.4	18.8	704	2000 RH ₁₀₂	2000 12 29.14846	00 37 28.04	+14 49 15.0	18.9 704
2000 RS ₁₀₀	2000 12 27.11499	00 21 48.75	+19 07 04.6	19.1 R	699	2000 RQ ₁₀₂	2000 12 20.12873	00 41 27.93	+12 52 18.2	19.3 704
2000 RS ₁₀₀	2000 12 27.13534	00 21 49.31	+19 07 02.5		699	2000 RQ ₁₀₂	2000 12 20.14386	00 41 29.13	+12 52 19.4	19.5 704
2000 RS ₁₀₀	2000 12 27.15575	00 21 50.13	+19 06 59.9		699	2000 RQ ₁₀₂	2000 12 20.15902	00 41 30.33	+12 52 21.2	19.8 704
2000 RS ₁₀₀	2000 12 27.17622	00 21 50.83	+19 06 56.8		699	2000 RQ ₁₀₂	2000 12 20.17420	00 41 31.41	+12 52 21.0	19.6 704
2000 RS ₁₀₀	2000 12 30.08498	00 23 36.98	+19 01 12.5	19.3	704	2000 RQ ₁₀₂	2000 12 20.18936	00 41 32.62	+12 52 23.0	19.2 704
2000 RS ₁₀₀	2000 12 30.11498	00 23 38.13	+19 01 08.7	19.1	704	2000 RY ₁₀₂	2000 12 19.07039	00 01 43.34	+12 37 13.3	18.5 704
2000 RS ₁₀₀	2000 12 30.13009	00 23 38.79	+19 01 07.4	18.6	704	2000 RY ₁₀₂	2000 12 19.07121	00 01 43.33	+12 37 13.2	18.7 704
2000 RU ₁₀₀	2000 12 19.13704	00 33 48.04	+16 36 57.6	18.7	704	2000 RY ₁₀₂	2000 12 19.08560	00 01 43.79	+12 37 13.3	18.9 704
2000 RU ₁₀₀	2000 12 19.16737	00 33 49.93	+16 36 56.3	18.7	704	2000 RY ₁₀₂	2000 12 19.08642			

2000 RQ ₁₀₃	2000 12 19.13335	23 53 59.42	+17 29 02.8	18.1	704	2000 RM ₁₀₄	2000 12 20.19322	01 13 06.37	+16 34 37.9	18.9	704
2000 RQ ₁₀₃	2000 12 27.11812	00 01 04.57	+17 27 57.2	17.6 R	699	2000 RM ₁₀₄	2000 12 30.07737	01 25 55.43	+16 24 16.5	18.5	704
2000 RQ ₁₀₃	2000 12 27.13848	00 01 05.69	+17 27 57.6		699	2000 RM ₁₀₄	2000 12 30.09228	01 25 56.65	+16 24 17.4	19.1	704
2000 RQ ₁₀₃	2000 12 27.15890	00 01 06.86	+17 27 57.6		699	2000 RM ₁₀₄	2000 12 30.10719	01 25 57.96	+16 24 15.8	19.0	704
2000 RQ ₁₀₃	2000 12 27.17938	00 01 07.97	+17 27 58.4		699	2000 RM ₁₀₄	2000 12 30.12227	01 25 59.05	+16 24 14.8	19.0	704
2000 RQ ₁₀₃	2000 12 30.06771	00 03 56.18	+17 29 44.7	17.9	704	2000 RM ₁₀₄	2000 12 30.13738	01 26 00.36	+16 24 15.8	18.3	704
2000 RQ ₁₀₃	2000 12 30.08263	00 03 57.07	+17 29 46.4	18.1	704	2000 RP ₁₀₄	2000 12 19.07490	00 38 06.08	+13 48 10.0	19.0	704
2000 RQ ₁₀₃	2000 12 30.09754	00 03 57.93	+17 29 46.9	18.0	704	2000 RP ₁₀₄	2000 12 19.09011	00 38 06.48	+13 48 07.4	19.3	704
2000 RQ ₁₀₃	2000 12 30.11264	00 03 58.83	+17 29 47.7	17.6	704	2000 RP ₁₀₄	2000 12 19.10547	00 38 06.91	+13 48 06.6	19.2	704
2000 RQ ₁₀₃	2000 12 30.12775	00 03 59.68	+17 29 48.9	18.1	704	2000 RP ₁₀₄	2000 12 19.12075	00 38 07.54	+13 48 02.9	18.9	704
2000 RR ₁₀₃	2000 12 19.07298	00 18 40.67	+16 22 56.1	19.2	704	2000 RP ₁₀₄	2000 12 19.13594	00 38 07.97	+13 47 59.7	19.3	704
2000 RR ₁₀₃	2000 12 19.08819	00 18 41.27	+16 22 57.5	19.2	704	2000 RP ₁₀₄	2000 12 29.10356	00 44 47.63	+13 28 40.6	18.9	704
2000 RR ₁₀₃	2000 12 19.10355	00 18 41.88	+16 22 57.8	19.0	704	2000 RP ₁₀₄	2000 12 29.11896	00 44 48.27	+13 28 39.6	19.3	704
2000 RR ₁₀₃	2000 12 19.11883	00 18 42.58	+16 22 57.6	19.1	704	2000 RP ₁₀₄	2000 12 29.13430	00 44 48.95	+13 28 38.6	19.4	704
2000 RR ₁₀₃	2000 12 19.13402	00 18 43.14	+16 22 58.1	19.1	704	2000 RP ₁₀₄	2000 12 29.14969	00 44 49.62	+13 28 37.3	18.9	704
2000 RR ₁₀₃	2000 12 30.08567	00 27 50.76	+16 33 37.5	18.8	704	2000 RV ₁₀₄	2000 12 20.07833	00 53 14.44	+12 20 11.3	18.5 R	699
2000 RR ₁₀₃	2000 12 30.10058	00 27 51.52	+16 33 38.7	18.8	704	2000 RV ₁₀₄	2000 12 20.10163	00 53 15.27	+12 20 08.3		699
2000 RR ₁₀₃	2000 12 30.11566	00 27 52.53	+16 33 40.5	18.7	704	2000 RV ₁₀₄	2000 12 20.12501	00 53 15.99	+12 20 06.9		699
2000 RR ₁₀₃	2000 12 30.13078	00 27 53.21	+16 33 42.0	18.6	704	2000 RV ₁₀₄	2000 12 20.13025	00 53 16.12	+12 20 05.0	19.3	704
2000 RS ₁₀₃	2000 12 19.13718	00 33 17.15	+12 54 40.0	19.0	704	2000 RV ₁₀₄	2000 12 20.14538	00 53 16.70	+12 20 03.2	19.5	704
2000 RS ₁₀₃	2000 12 19.15234	00 33 17.85	+12 54 39.9	19.4	704	2000 RV ₁₀₄	2000 12 20.14844	00 53 16.81	+12 20 01.8		699
2000 RS ₁₀₃	2000 12 19.16751	00 33 18.56	+12 54 39.9	19.8	704	2000 RV ₁₀₄	2000 12 20.16054	00 53 17.31	+12 20 01.0		704
2000 RS ₁₀₃	2000 12 19.18269	00 33 19.45	+12 54 39.2	19.5	704	2000 RV ₁₀₄	2000 12 20.17573	00 53 17.81	+12 20 00.0	19.6	704
2000 RS ₁₀₃	2000 12 19.19797	00 33 20.22	+12 54 37.3	19.3	704	2000 RV ₁₀₄	2000 12 20.19088	00 53 18.29	+12 19 57.6	19.2	704
2000 RT ₁₀₃	2000 12 19.07353	00 25 35.67	+12 42 32.7	19.2	704	2000 RV ₁₀₄	2000 12 22.10274	00 54 29.64	+12 16 14.6	18.5 R	699
2000 RT ₁₀₃	2000 12 19.10410	00 25 36.88	+12 42 30.2	19.6	704	2000 RV ₁₀₄	2000 12 22.12617	00 54 30.45	+12 16 12.2		699
2000 RT ₁₀₃	2000 12 19.11937	00 25 37.50	+12 42 29.5	19.3	704	2000 RV ₁₀₄	2000 12 22.14967	00 54 31.38	+12 16 10.5		699
2000 RT ₁₀₃	2000 12 20.07677	00 26 19.11	+12 42 24.6	18.6 R	699	2000 RV ₁₀₄	2000 12 22.17329	00 54 32.14	+12 16 07.7		699
2000 RT ₁₀₃	2000 12 20.10006	00 26 20.12	+12 42 24.3		699	2000 RV ₁₀₄	2000 12 29.10508	00 59 30.42	+12 08 15.1	19.0	704
2000 RT ₁₀₃	2000 12 20.12344	00 26 21.04	+12 42 25.0		699	2000 RV ₁₀₄	2000 12 29.12047	00 59 31.14	+12 08 14.1	19.0	704
2000 RT ₁₀₃	2000 12 20.14688	00 26 22.09	+12 42 24.6		699	2000 RV ₁₀₄	2000 12 29.13582	00 59 31.82	+12 08 12.8	19.2	704
2000 RT ₁₀₃	2000 12 22.10118	00 27 50.23	+12 42 38.3	18.1 R	699	2000 RV ₁₀₄	2000 12 29.15120	00 59 32.49	+12 08 13.2	19.1	704
2000 RT ₁₀₃	2000 12 22.12460	00 27 51.25	+12 42 38.0		699	2000 RW ₁₀₄	2000 12 19.15506	00 50 44.63	+20 52 12.8	19.3	704
2000 RT ₁₀₃	2000 12 22.14811	00 27 52.35	+12 42 38.4		699	2000 RW ₁₀₄	2000 12 19.18522	00 50 45.41	+20 52 08.4	19.3	704
2000 RT ₁₀₃	2000 12 22.17172	00 27 53.43	+12 42 38.7		699	2000 RW ₁₀₄	2000 12 19.20022	00 50 45.87	+20 52 06.7	19.6	704
2000 RU ₁₀₃	2000 12 20.14346	00 39 53.86	+08 08 03.7	19.8	704	2000 RW ₁₀₄	2000 12 24.12582	00 53 35.38	+20 44 29.1	19.2 R	699
2000 RU ₁₀₃	2000 12 20.15861	00 39 54.47	+08 08 02.9	19.7	704	2000 RW ₁₀₄	2000 12 24.13518	00 53 35.68	+20 44 25.7		699
2000 RU ₁₀₃	2000 12 20.17380	00 39 55.13	+08 08 00.6	19.8	704	2000 RW ₁₀₄	2000 12 24.14457	00 53 35.99	+20 44 26.7		699
2000 RV ₁₀₃	2000 12 20.07833	00 52 28.43	+12 50 35.0	18.5 R	699	2000 RW ₁₀₄	2000 12 24.15394	00 53 36.29	+20 44 25.0		699
2000 RV ₁₀₃	2000 12 20.10163	00 52 29.02	+12 50 33.1		699	2000 RX ₁₀₄	2000 12 20.12997	00 51 36.79	+13 51 36.6	18.8	704
2000 RV ₁₀₃	2000 12 20.12501	00 52 29.86	+12 50 32.2		699	2000 RX ₁₀₄	2000 12 20.14511	00 51 37.13	+13 51 34.3	19.3	704
2000 RV ₁₀₃	2000 12 20.13025	00 52 29.89	+12 50 33.5	18.5	704	2000 RX ₁₀₄	2000 12 20.16027	00 51 37.58	+13 51 31.7	18.7	704
2000 RV ₁₀₃	2000 12 20.14538	00 52 30.34	+12 50 32.5	19.4	704	2000 RX ₁₀₄	2000 12 20.17545	00 51 37.92	+13 51 28.8	19.2	704
2000 RV ₁₀₃	2000 12 20.14844	00 52 30.44	+12 50 31.6		699	2000 RX ₁₀₄	2000 12 20.19060	00 51 38.33	+13 51 25.4	19.0	704
2000 RV ₁₀₃	2000 12 20.16054	00 52 30.76	+12 50 33.0	19.3	704	2000 RX ₁₀₄	2000 12 29.08805	00 56 24.62	+13 33 15.6	18.9	704
2000 RV ₁₀₃	2000 12 20.17573	00 52 31.27	+12 50 31.3	19.2	704	2000 RX ₁₀₄	2000 12 29.10466	00 56 25.13	+13 33 15.1	18.9	704
2000 RV ₁₀₃	2000 12 20.19088	00 52 31.75	+12 50 30.9	19.1	704	2000 RX ₁₀₄	2000 12 29.12006	00 56 25.71	+13 33 14.4	18.5	704
2000 RV ₁₀₃	2000 12 22.10274	00 53 33.71	+12 49 41.0	18.6 R	699	2000 RX ₁₀₄	2000 12 29.13541	00 56 26.21	+13 33 11.9	18.7	704
2000 RV ₁₀₃	2000 12 22.12617	00 53 34.50	+12 49 40.3		699	2000 RX ₁₀₄	2000 12 29.15079	00 56 26.86	+13 33 11.1	18.7	704
2000 RV ₁₀₃	2000 12 22.14967	00 53 35.20	+12 49 40.6		699	2000 RY ₁₀₄	2000 12 19.14091	00 56 46.47	+23 00 18.5	18.4	704
2000 RV ₁₀₃	2000 12 22.17329	00 53 35.99	+12 49 37.8		699	2000 RY ₁₀₄	2000 12 19.15591	00 56 47.14	+23 00 16.0	18.6	704
2000 RC ₁₀₄	2000 12 19.07325	00 24 34.88	+15 44 27.6	18.7	704	2000 RY ₁₀₄	2000 12 19.17090	00 56 47.96	+23 00 13.2	19.0	704
2000 RC ₁₀₄	2000 12 19.08847	00 24 35.41	+15 44 26.3	19.0	704	2000 RY ₁₀₄	2000 12 19.18607	00 56 48.78	+23 00 10.1	18.6	704
2000 RC ₁₀₄	2000 12 19.10382	00 24 35.94	+15 44 26.5	18.8	704	2000 RY ₁₀₄	2000 12 19.20107	00 56 49.61	+23 00 07.8	18.6	704
2000 RC ₁₀₄	2000 12 19.11910	00 24 36.51	+15 44 23.5	18.8	704	2000 RY ₁₀₄	2000 12 30.09480	01 08 27.00	+22 37 30.1	19.5	704
2000 RC ₁₀₄	2000 12 19.13429	00 24 37.06	+15 44 22.6	19.1	704	2000 RY ₁₀₄	2000 12 30.11015	01 08 27.96	+22 37 29.7	19.2	704
2000 RC ₁₀₄	2000 12 24.12270	00 27 52.58	+15 39 09.3	17.9 R	699	2000 RY ₁₀₄	2000 12 30.12548	01 08 28.88	+22 37 29.2	18.8	704
2000 RC ₁₀₄	2000 12 24.13207	00 27 52.87	+15 39 08.9		699	2000 RY ₁₀₄	2000 12 30.14083	01 08 29.96	+22 37 27.0	19.0	704
2000 RC ₁₀₄	2000 12 24.14143	00 27 53.23	+15 39 09.1		699	2000 RC ₁₀₅	2000 12 19.14020	00 52 35.78	+22 48 01.6	17.5	704
2000 RC ₁₀₄	2000 12 24.15082	00 27 53.77	+15 39 08.3		699	2000 RC ₁₀₅	2000 12 19.15521	00 52 36.52	+22 47 58.7	17.6	704
2000 RC ₁₀₄	2000 12 29.10188	00 31 33.48	+15 37 33.6	18.4	704	2000 RC ₁₀₅	2000 12 19.17020	00 52 37.28	+22 47 55.5	17.8	704
2000 RC ₁₀₄	2000 12 29.11759	00 31 34.11	+15 37 35.1	19.1	704	2000 RC ₁₀₅	2000 12 19.20036	00 52 38.83	+22 47 49.9	17.9	704
2000 RC ₁₀₄	2000 12 29.13293	00 31 34.85	+15 37 34.1	18.2	704	2000 RC ₁₀₅	2000 12 21.14140	00 54 21.54	+22 41 38.5	18.1	704
2000 RC ₁₀₄	2000 12 29.14832	00 31 35.61	+15 37 33.7	18.5	704	2000 RC ₁₀₅	2000 12 21.14153	00 54 21.51	+22 41 37.9	17.7	704
2000 RF ₁₀₄	2000 12 19.07477	00 36 32.92	+15 00 45.7	18.5	704	2000 RC ₁₀₅	2000 12 21.15673	00 54 22.32	+22 41 35.5	18.8	704
2000 RF ₁₀₄	2000 12 19.08998	00 36 33.62	+15 00 42.2	18.8	704	2000 RC ₁₀₅	2000 12 21.15686	00 54 22.30	+22 41 35.5	18.2	704
2000 RF ₁₀₄	2000 12 19.10533	00 36 34.33	+15 00 40.3	18.7	704	2000 RC ₁₀₅	2000 12 21.17202	00 54 23.19	+22 41 32.5	18.5	704
2000 RF ₁₀₄	2000 12 19.12061	00 36 35.11	+15 00 37.0	18.8	704	2000 RC ₁₀₅	2000 12 21.18749	00 54 23.92	+22 41 29.6	19.2	704
2000 RF ₁₀₄	2000 12 19.13580	00 36 35.77	+15 00 35.7	18.9	704	2000 RC ₁₀₅	2000 12 21.20279	00 54 24.73	+22 41 28.5	19.1	704
2000 RF ₁₀₄	2000 12 24.12348										

2000 RJ ₁₀₅	2000 12 19.14273	01 17 24.09	+25 56 35.4	18.6	704	2000 SB ₁	2000 12 23.55126	03 02 25.61	+36 30 25.7	16.7 V	349
2000 RJ ₁₀₅	2000 12 19.15774	01 17 24.52	+25 56 33.2	19.1	704	2000 SB ₁	2000 12 25.19521	03 05 14.59	+35 34 17.0	16.0 R	699
2000 RJ ₁₀₅	2000 12 19.17273	01 17 25.07	+25 56 28.9	19.3	704	2000 SB ₁	2000 12 25.21246	03 05 16.28	+35 33 41.6		699
2000 RJ ₁₀₅	2000 12 19.18789	01 17 25.47	+25 56 25.2	18.2	704	2000 SB ₁	2000 12 25.22973	03 05 17.92	+35 33 07.2		699
2000 RJ ₁₀₅	2000 12 19.20289	01 17 25.97	+25 56 22.4	18.9	704	2000 SB ₁	2000 12 25.24702	03 05 19.68	+35 32 30.7		699
2000 RJ ₁₀₅	2000 12 30.14388	01 24 43.32	+25 26 24.5	18.7	704	2000 SB ₁	2000 12 27.19095	03 08 42.89	+34 27 21.8	16.2 R	699
2000 RJ ₁₀₅	2000 12 30.15895	01 24 44.07	+25 26 22.9	19.0	704	2000 SB ₁	2000 12 27.20821	03 08 44.62	+34 26 47.3		699
2000 RJ ₁₀₅	2000 12 30.17402	01 24 44.78	+25 26 21.4	19.1	704	2000 SB ₁	2000 12 27.22554	03 08 46.37	+34 26 12.7		699
2000 RJ ₁₀₅	2000 12 30.18920	01 24 45.49	+25 26 19.7	18.8	704	2000 SB ₁	2000 12 27.24280	03 08 48.09	+34 25 38.6		699
2000 RJ ₁₀₅	2000 12 30.20425	01 24 46.23	+25 26 18.3	18.7	704	2000 SB ₁	2001 01 01.52652	03 18 16.57	+31 36 22.7		355
2000 RK ₁₀₅	2000 12 19.14225	01 28 30.43	+22 29 06.7	19.1	704	2000 SB ₁	2001 01 01.52948	03 18 16.88	+31 36 17.3	16.1 V	355
2000 RK ₁₀₅	2000 12 19.15742	01 28 30.90	+22 29 01.2	19.8	704	2000 SB ₁	2001 01 01.53403	03 18 17.35	+31 36 09.0		355
2000 RK ₁₀₅	2000 12 19.17259	01 28 31.21	+22 28 59.3	19.5	704	2000 SB ₁	2001 01 01.53855	03 18 17.85	+31 36 00.2		355
2000 RK ₁₀₅	2000 12 19.18776	01 28 31.52	+22 28 54.0	19.0	704	2000 SL ₁	2000 12 20.13259	01 17 57.76	+16 01 08.1	18.1	704
2000 RK ₁₀₅	2000 12 19.20304	01 28 31.90	+22 28 51.2	18.9	704	2000 SL ₁	2000 12 20.14773	01 17 58.83	+16 00 58.5	18.1	704
2000 RK ₁₀₅	2000 12 30.14441	01 34 45.94	+21 55 23.6	18.8	704	2000 SL ₁	2000 12 20.16288	01 17 59.88	+16 00 49.2	18.1	704
2000 RK ₁₀₅	2000 12 30.15948	01 34 46.54	+21 55 21.8	19.3	704	2000 SL ₁	2000 12 20.17807	01 18 00.99	+16 00 39.7	18.1	704
2000 RK ₁₀₅	2000 12 30.17456	01 34 47.08	+21 55 19.6	19.3	704	2000 SL ₁	2000 12 20.19322	01 18 02.03	+16 00 30.5	18.2	704
2000 RK ₁₀₅	2000 12 30.18974	01 34 47.77	+21 55 17.3	19.2	704	2000 SL ₁	2000 12 29.10878	01 29 31.18	+14 45 02.3	19.3	704
2000 RK ₁₀₅	2000 12 30.20479	01 34 48.35	+21 55 13.8	19.6	704	2000 SL ₁	2000 12 29.12428	01 29 32.44	+14 44 55.5	19.0	704
2000 RL ₁₀₅	2000 09 27.25817	00 52 59.02	+29 45 25.3	18.9	704	2000 SL ₁	2000 12 29.13953	01 29 33.63	+14 44 48.3	19.2	704
2000 RL ₁₀₅	2000 09 27.27822	00 52 58.21	+29 45 22.1	19.5	704	2000 SM ₁	2000 08 09.42388	01 17 02.50	+32 15 31.4	19.0	704
2000 RL ₁₀₅	2000 09 27.28892	00 52 57.21	+29 45 19.2	19.3	704	2000 SM ₁	2000 08 09.44022	01 17 03.04	+32 15 49.4	19.0	704
2000 RL ₁₀₅	2000 09 27.30348	00 52 56.33	+29 45 16.2	19.3	704	2000 SM ₁	2000 08 09.45839	01 17 03.75	+32 16 08.7	19.0	704
2000 RL ₁₀₅	2000 09 27.31909	00 52 55.40	+29 45 13.5	19.3	704	2000 SM ₁	2000 09 08.37036	01 21 14.71	+40 04 49.3	19.1	704
2000 RL ₁₀₅	2000 10 04.33806	00 46 08.89	+29 14 55.6	19.4	704	2000 SM ₁	2000 09 08.38415	01 21 14.21	+40 05 00.9	18.7	704
2000 RL ₁₀₅	2000 10 04.35306	00 46 07.97	+29 14 50.3	19.7	704	2000 SM ₁	2000 09 08.39797	01 21 13.60	+40 05 11.1	19.1	704
2000 RL ₁₀₅	2000 10 04.36852	00 46 07.08	+29 14 48.0	20.0	704	2000 SM ₁	2000 10 07.26344	00 52 21.97	+42 39 35.1	18.3	704
2000 RL ₁₀₅	2000 10 04.39888	00 46 05.24	+29 14 36.8	19.8	704	2000 SM ₁	2000 10 07.28120	00 52 20.42	+42 39 32.2	18.6	704
2000 SC	2000 12 15.21165	02 53 20.71	+63 07 25.0	16.9	704	2000 SM ₁	2000 10 07.29769	00 52 19.03	+42 39 29.8	18.3	704
2000 SC	2000 12 15.22678	02 53 20.27	+63 07 09.9	17.0	704	2000 SM ₁	2000 10 07.31333	00 52 17.71	+42 39 27.4	18.4	704
2000 SC	2000 12 15.24191	02 53 19.80	+63 06 54.5	16.8	704	2000 SM ₁	2000 10 07.32871	00 52 16.43	+42 39 25.2	18.5	704
2000 SC	2000 12 15.25739	02 53 19.41	+63 06 38.6	16.3	704	2000 SM ₁	2000 12 17.13932	00 39 39.02	+29 03 33.6	18.8	704
2000 SC	2000 12 15.27277	02 53 19.02	+63 06 23.4	17.2	704	2000 SM ₁	2000 12 17.15417	00 39 40.11	+29 03 25.1	18.8	704
2000 SC	2000 12 21.14014	02 52 01.91	+61 25 25.6	17.2	704	2000 SM ₁	2000 12 17.18481	00 39 42.15	+29 03 08.6	19.0	704
2000 SC	2000 12 21.15547	02 52 01.82	+61 25 09.0	17.8	704	2000 SM ₁	2000 12 17.19967	00 39 43.18	+29 03 01.2	18.8	704
2000 SC	2000 12 21.17078	02 52 01.71	+61 24 53.2	18.3	704	2000 SM ₁	2000 12 27.10406	00 52 26.78	+27 49 23.0	19.1 R	699
2000 SC	2000 12 21.18611	02 52 01.64	+61 24 36.3	18.7	704	2000 SM ₁	2000 12 27.12438	00 52 28.52	+27 49 15.8		699
2000 SC	2000 12 21.20142	02 52 01.50	+61 24 20.1	17.8	704	2000 SM ₁	2000 12 27.14474	00 52 30.07	+27 49 08.0		699
2000 SD	2000 12 15.22461	04 34 14.94	+74 06 58.6	16.6	704	2000 SM ₁	2000 12 27.16519	00 52 31.77	+27 49 01.9		699
2000 SD	2000 12 15.23990	04 34 13.29	+74 06 45.9	16.9	704	2000 SN ₁	2000 12 17.14019	00 59 36.74	+33 09 17.4	17.8	704
2000 SD	2000 12 15.25493	04 34 11.61	+74 06 33.7	16.7	704	2000 SN ₁	2000 12 17.15550	00 59 37.83	+33 09 04.8	18.4	704
2000 SD	2000 12 15.27097	04 34 09.79	+74 06 20.4	16.6	704	2000 SN ₁	2000 12 17.17067	00 59 38.88	+33 08 52.2	18.2	704
2000 SD	2000 12 15.28731	04 34 07.87	+74 06 07.7	17.8	704	2000 SN ₁	2000 12 17.18594	00 59 40.00	+33 08 39.2	18.0	704
2000 SF	2000 12 15.14938	02 47 51.65	+66 04 20.5	16.6	704	2000 SN ₁	2000 12 17.20119	00 59 41.10	+33 08 26.7	17.9	704
2000 SF	2000 12 15.16488	02 47 51.58	+66 04 06.9	17.3	704	2000 SN ₁	2000 12 25.10951	01 10 29.69	+31 29 20.6	17.9 R	699
2000 SF	2000 12 15.18088	02 47 51.55	+66 03 52.5	17.3	704	2000 SN ₁	2000 12 25.13304	01 10 31.70	+31 29 04.0		699
2000 SF	2000 12 15.19612	02 47 51.55	+66 03 38.6	17.7	704	2000 SN ₁	2000 12 25.15660	01 10 33.83	+31 28 46.5		699
2000 SF	2000 12 15.21138	02 47 51.45	+66 03 25.0	18.0	704	2000 SN ₁	2000 12 25.18026	01 10 35.74	+31 28 30.9		699
2000 SF	2000 12 21.14000	02 50 06.21	+64 29 57.0	17.1	704	2000 SP ₁	2000 12 17.14455	01 35 54.07	+33 45 03.6	18.8	704
2000 SF	2000 12 21.15534	02 50 06.61	+64 29 41.4	17.3	704	2000 SP ₁	2000 12 17.16035	01 35 54.63	+33 44 50.6	19.0	704
2000 SF	2000 12 21.17064	02 50 07.14	+64 29 26.7	17.8	704	2000 SP ₁	2000 12 17.17522	01 35 55.08	+33 44 40.8	18.2	704
2000 SF	2000 12 21.18597	02 50 07.71	+64 29 10.6	18.3	704	2000 SP ₁	2000 12 17.19004	01 35 55.50	+33 44 30.2	18.4	704
2000 SF	2000 12 21.20128	02 50 08.03	+64 28 56.0	17.4	704	2000 SP ₁	2000 12 17.20503	01 35 56.01	+33 44 19.5	18.2	704
2000 SG	2000 12 15.22350	04 12 02.11	+70 12 20.7	16.9	704	2000 SQ ₁	2000 12 20.12573	01 29 50.67	+00 59 49.3	18.2	704
2000 SG	2000 12 15.23879	04 12 01.56	+70 12 08.6	17.3	704	2000 SQ ₁	2000 12 20.14147	01 29 51.04	+00 59 23.7	19.0	704
2000 SG	2000 12 15.25382	04 12 00.97	+70 11 57.3	17.1	704	2000 SQ ₁	2000 12 20.15658	01 29 51.31	+00 59 00.1	18.5	704
2000 SG	2000 12 15.26986	04 12 00.39	+70 11 45.3	17.2	704	2000 SQ ₁	2000 12 20.17178	01 29 51.58	+00 58 36.0	19.2	704
2000 SG	2000 12 15.28620	04 11 59.73	+70 11 31.7	17.8	704	2000 SQ ₁	2000 12 20.18701	01 29 51.94	+00 58 11.7	18.8	704
2000 SY	2000 12 15.21811	03 42 14.19	+66 15 20.5	17.5	704	2000 SR ₁	2000 12 22.14838	02 46 12.46	+13 06 44.2	18.7	704
2000 SY	2000 12 15.23324	03 42 13.12	+66 15 05.7	17.6	704	2000 SR ₁	2000 12 22.16386	02 46 12.33	+13 06 25.0	18.7	704
2000 SY	2000 12 15.24837	03 42 12.13	+66 14 50.9	17.6	704	2000 SR ₁	2000 12 22.17936	02 46 12.25	+13 06 06.6	19.0	704
2000 SY	2000 12 15.26410	03 42 10.95	+66 14 35.5	17.7	704	2000 SR ₁	2000 12 22.19485	02 46 12.18	+13 05 47.5	18.6	704
2000 SY	2000 12 15.27932	03 42 10.07	+66 14 20.0	18.2	704	2000 SR ₁	2000 12 22.21043	02 46 12.13	+13 05 28.7	18.2	704
2000 SY	2000 12 21.21544	03 37 37.12	+64 26 01.3	17.4	704	2000 SR ₁	2000 12 24.16291	02 46 09.92	+12 26 13.5	17.8 R	699
2000 SY	2000 12 21.23065	03 37 36.48	+64 25 43.0	17.8	704	2000 SR ₁	2000 12 24.17859	02 46 10.00	+12 25 54.1		699
2000 SY	2000 12 21.24585	03 37 35.91	+64 25 25.0	17.3	704	2000 SR ₁	2000 12 24.21003	02 46 09.74	+12 25 17.0		699
2000 SY	2000 12 21.26108	03 37 35.32	+64 25 07.1	17.5	704	2000 SR ₁	2000 12 28.06830	02 46 26.78	+11 07 28.7	18.0	704
2000 SY	2000 12 21.27626	03 37 34.76	+64 24 48.8	17.3	704	2000 SR ₁	2000 12 28.08371	02 46 27.01	+11 07 10.4	18.4	704
2000 SA ₁	2000 12 15.22018	03 31 27.61	+67 49 29.9	18.5	704	2000 SR ₁	2000 12 28.09913	02 46 26.98	+11 06 52.0	18.7	704
2000 SA ₁	2000 12 15.23587	03 31 27.10	+67 49 12.6	18.8	704	2000 SR ₁	2000 12 28.11462	02 46 27.18	+11 06 33.9	18.7	704
2000 SA ₁	2000 12 15.25089	03 31 26.71	+67 48 55.8	18.3	704	2000 SR ₁	2000 12 2				

2000 SQ ₂	2000 12 23.17590	02 39 43.35	-07 31 23.3	17.7	704	2000 SZ ₃	2000 12 22.08326	00 30 19.27	-16 29 31.2	18.5	704
2000 SQ ₂	2000 12 23.19183	02 39 43.23	-07 30 53.6	18.1	704	2000 SZ ₃	2000 12 22.09873	00 30 20.00	-16 29 20.8	18.6	704
2000 SQ ₂	2000 12 23.20662	02 39 43.10	-07 30 25.6	18.4	704	2000 SZ ₃	2000 12 22.11424	00 30 20.74	-16 29 10.7	18.0	704
2000 SQ ₂	2000 12 28.06816	02 39 47.40	-04 58 09.5	17.9	704	2000 SC ₄	2000 12 23.10697	01 20 21.44	-00 12 26.8	19.1	704
2000 SQ ₂	2000 12 28.08356	02 39 47.45	-04 57 40.9	18.6	704	2000 SC ₄	2000 12 23.12210	01 20 22.49	-00 12 19.6	19.0	704
2000 SQ ₂	2000 12 28.09898	02 39 47.53	-04 57 12.0	17.9	704	2000 SC ₄	2000 12 23.13729	01 20 23.34	-00 12 10.9	19.0	704
2000 SQ ₂	2000 12 28.11447	02 39 47.60	-04 56 43.0	18.3	704	2000 SQ ₄	2000 12 20.13245	01 13 57.23	+15 05 12.2	17.6	704
2000 SQ ₂	2000 12 28.13001	02 39 47.63	-04 56 13.9	18.2	704	2000 SQ ₄	2000 12 20.14760	01 13 57.46	+15 05 21.8	17.6	704
2000 SQ ₂	2000 12 29.08244	02 39 55.92	-04 26 21.8	17.6	704	2000 SQ ₄	2000 12 20.16275	01 13 57.75	+15 05 31.6	18.1	704
2000 SQ ₂	2000 12 29.09879	02 39 56.03	-04 25 50.4	17.9	704	2000 SQ ₄	2000 12 20.17794	01 13 58.03	+15 05 41.1	18.2	704
2000 SQ ₂	2000 12 29.11450	02 39 56.10	-04 25 21.6	17.6	704	2000 SQ ₄	2000 12 20.19309	01 13 58.29	+15 05 50.4	18.5	704
2000 SQ ₂	2000 12 29.12984	02 39 56.24	-04 24 52.4	17.6	704	2000 SQ ₄	2000 12 30.07640	01 18 53.28	+16 50 53.7	17.9	704
2000 SQ ₂	2000 12 29.14523	02 39 56.29	-04 24 22.8	18.1	704	2000 SQ ₄	2000 12 30.09131	01 18 53.81	+16 51 03.1	18.0	704
2000 SQ ₂	2000 12 30.06662	02 40 06.68	-03 55 31.8	17.7	704	2000 SQ ₄	2000 12 30.10622	01 18 54.41	+16 51 13.2	18.7	704
2000 SQ ₂	2000 12 30.08195	02 40 06.87	-03 55 02.8	17.9	704	2000 SQ ₄	2000 12 30.12131	01 18 54.95	+16 51 22.1	18.9	704
2000 SQ ₂	2000 12 30.09728	02 40 06.98	-03 54 33.7	17.9	704	2000 SQ ₄	2000 12 30.13642	01 18 55.51	+16 51 31.9	18.2	704
2000 SQ ₂	2000 12 30.11262	02 40 07.11	-03 54 05.2	17.5	704	2000 SR ₄	2000 12 18.09566	01 50 06.02	+07 01 45.9	17.4 R	699
2000 SQ ₂	2000 12 30.12795	02 40 07.28	-03 53 36.5	17.5	704	2000 SR ₄	2000 12 18.11127	01 50 06.13	+07 01 52.3		699
2000 SQ ₂	2000 12 31.29966	02 40 23.43	-03 16 54.8	18.1	608	2000 SR ₄	2000 12 18.12690	01 50 06.31	+07 02 00.3		699
2000 SQ ₂	2000 12 31.31015	02 40 23.54	-03 16 35.3	18.2	608	2000 SR ₄	2000 12 18.15173	01 50 06.55	+07 02 12.2		699
2000 SQ ₂	2000 12 31.32066	02 40 23.69	-03 16 15.5	18.2	608	2000 SR ₄	2000 12 21.14951	01 50 52.08	+07 26 13.7	17.7	704
2000 SU ₂	2000 12 23.06950	00 10 09.53	-02 08 03.8	18.4	704	2000 SR ₄	2000 12 21.16483	01 50 52.29	+07 26 21.1	19.0	704
2000 SU ₂	2000 12 23.08478	00 10 10.85	-02 08 01.9	19.5	704	2000 SR ₄	2000 12 21.18014	01 50 52.58	+07 26 28.8	18.7	704
2000 SU ₂	2000 12 23.09992	00 10 12.02	-02 07 59.8	18.8	704	2000 SR ₄	2000 12 21.19548	01 50 52.77	+07 26 36.7	18.1	704
2000 SU ₂	2000 12 23.11506	00 10 13.29	-02 07 59.6	19.3	704	2000 SR ₄	2000 12 21.21077	01 50 53.03	+07 26 44.8	18.5	704
2000 SU ₂	2000 12 23.13023	00 10 14.51	-02 07 57.6	19.3	704	2000 SR ₄	2000 12 28.14680	01 53 36.72	+08 25 01.1	17.8	704
2000 SY ₂	2000 12 25.20245	23 56 50.76	-20 29 17.1	20.3	608	2000 SR ₄	2000 12 28.16199	01 53 37.12	+08 25 09.2	17.8	704
2000 SY ₂	2000 12 25.21237	23 56 51.50	-20 29 07.4	19.2	608	2000 SR ₄	2000 12 28.17725	01 53 37.53	+08 25 17.6	17.9	704
2000 SY ₂	2000 12 25.22233	23 56 52.27	-20 28 58.7	19.8	608	2000 SR ₄	2000 12 28.19247	01 53 37.96	+08 25 24.9	17.9	704
2000 SH ₃	2000 12 20.08143	00 23 03.57	+08 55 28.7	16.0 R	699	2000 SR ₄	2000 12 28.20771	01 53 38.34	+08 25 31.8	18.5	704
2000 SH ₃	2000 12 20.10473	00 23 04.78	+08 55 55.9		699	2000 SR ₄	2001 01 03.08094	01 56 56.65	+09 17 22.4	18.1	704
2000 SH ₃	2000 12 20.12813	00 23 05.93	+08 56 22.3		699	2000 SR ₄	2001 01 03.09606	01 56 57.18	+09 17 30.0	18.1	704
2000 SH ₃	2000 12 20.15157	00 23 07.19	+08 56 49.2		699	2000 SR ₄	2001 01 03.11115	01 56 57.72	+09 17 38.9	18.3	704
2000 SH ₃	2000 12 22.10508	00 24 54.58	+09 33 57.5	16.0 R	699	2000 SR ₄	2001 01 03.12643	01 56 58.39	+09 17 47.6	18.6	704
2000 SH ₃	2000 12 22.12852	00 24 55.84	+09 34 23.9		699	2000 SR ₄	2001 01 03.14151	01 56 58.92	+09 17 54.8	18.0	704
2000 SH ₃	2000 12 22.15203	00 24 57.15	+09 34 50.8		699	2000 SU ₄	2000 12 28.07948	23 48 45.35	+05 00 51.1	18.6 R	699
2000 SH ₃	2000 12 22.17564	00 24 58.45	+09 35 17.7		699	2000 SU ₄	2000 12 28.10287	23 48 47.04	+05 01 13.4		699
2000 SH ₃	2000 12 29.08517	00 32 05.32	+11 44 17.3	16.2	704	2000 SU ₄	2000 12 28.12636	23 48 48.87	+05 01 35.0		699
2000 SH ₃	2000 12 29.10147	00 32 06.37	+11 44 35.2	16.1	704	2000 SU ₄	2000 12 28.14989	23 48 50.60	+05 01 57.2		699
2000 SH ₃	2000 12 29.11717	00 32 07.38	+11 44 52.2	16.3	704	2000 SY ₄	2000 12 23.12267	00 24 13.04	-05 05 15.2	18.8 R	699
2000 SH ₃	2000 12 29.13252	00 32 08.38	+11 45 09.6	16.1	704	2000 SY ₄	2000 12 23.13672	00 24 13.65	-05 05 02.3		699
2000 SH ₃	2000 12 29.14791	00 32 09.36	+11 45 26.3	16.3	704	2000 SY ₄	2000 12 23.16807	00 24 15.11	-05 04 32.4		699
2000 SH ₃	2000 12 31.70840	00 35 05.06	+12 32 21.6	16.1	106	2000 SY ₄	2000 12 23.18215	00 24 15.81	-05 04 20.6		699
2000 SH ₃	2000 12 31.71681	00 35 05.64	+12 32 30.9	15.9	106	2000 SK ₅	2000 12 20.14497	00 53 55.19	+11 19 16.9	19.6	704
2000 SH ₃	2000 12 31.72530	00 35 06.23	+12 32 40.0	16.0	106	2000 SK ₅	2000 12 20.16013	00 53 55.99	+11 19 21.1	19.6	704
2000 SH ₃	2001 01 05.07615	00 40 23.95	+13 51 24.1	16.4	704	2000 SK ₅	2000 12 20.17531	00 53 56.63	+11 19 26.6	19.8	704
2000 SH ₃	2001 01 05.09116	00 40 25.02	+13 51 40.0	16.5	704	2000 SK ₅	2000 12 20.19046	00 53 57.32	+11 19 32.0	19.5	704
2000 SH ₃	2001 01 05.10618	00 40 26.16	+13 51 56.3	16.6	704	2000 SB ₆	2000 12 22.14244	01 59 45.85	-17 30 22.7	18.5	704
2000 SH ₃	2001 01 05.12121	00 40 27.28	+13 52 12.5	16.7	704	2000 SB ₆	2000 12 22.15791	01 59 46.32	-17 30 02.1	19.0	704
2000 SH ₃	2001 01 05.13623	00 40 28.40	+13 52 29.0	16.8	704	2000 SB ₆	2000 12 22.17344	01 59 46.83	-17 29 41.3	19.0	704
2000 SO ₃	2000 12 23.07019	00 15 22.73	-04 49 32.8	18.1	704	2000 SB ₆	2000 12 22.18890	01 59 47.31	-17 29 18.8	18.6	704
2000 SO ₃	2000 12 23.08546	00 15 23.91	-04 49 19.5	18.6	704	2000 SB ₆	2000 12 22.20446	01 59 47.74	-17 28 58.1	18.5	704
2000 SO ₃	2000 12 23.10061	00 15 25.17	-04 49 06.2	18.8	704	2000 SB ₆	2000 12 24.41682	02 01 04.70	-16 37 01.3	19.3	608
2000 SO ₃	2000 12 23.11574	00 15 26.44	-04 48 52.4	18.8	704	2000 SB ₆	2000 12 24.42756	02 01 05.07	-16 36 46.3	19.4	608
2000 SO ₃	2000 12 23.12344	00 15 27.13	-04 48 44.9	18.0 R	699	2000 SB ₆	2000 12 24.43824	02 01 05.46	-16 36 31.8	19.6	608
2000 SO ₃	2000 12 23.13092	00 15 27.64	-04 48 40.0	18.7	704	2000 SB ₆	2000 12 25.32352	02 01 38.71	-16 15 46.8	19.5	608
2000 SO ₃	2000 12 23.13751	00 15 28.22	-04 48 35.0		699	2000 SB ₆	2000 12 25.33390	02 01 39.09	-16 15 31.8	19.2	608
2000 SO ₃	2000 12 23.16885	00 15 30.83	-04 48 07.0		699	2000 SB ₆	2000 12 25.34425	02 01 39.45	-16 15 17.2	19.8	608
2000 SO ₃	2000 12 23.18293	00 15 31.98	-04 47 54.6		699	2000 SB ₆	2000 12 30.20830	02 05 04.66	-14 20 39.9	19.3	608
2000 SY ₃	2000 08 02.37316	00 42 51.67	-11 26 51.5	17.9	704	2000 SB ₆	2000 12 30.21890	02 05 05.10	-14 20 25.5	19.3	608
2000 SY ₃	2000 08 02.38740	00 42 52.06	-11 26 58.3	18.3	704	2000 SB ₆	2000 12 30.22952	02 05 05.59	-14 20 10.2	19.1	608
2000 SY ₃	2000 08 02.41605	00 42 52.98	-11 27 14.4	18.1	704	2000 SJ ₆	2000 12 22.08422	00 34 44.67	-11 06 53.0	18.4	704
2000 SY ₃	2000 08 02.43029	00 42 53.43	-11 27 22.5	18.3	704	2000 SJ ₆	2000 12 22.09970	00 34 45.23	-11 06 39.6	18.7	704
2000 SY ₃	2000 08 26.40229	00 49 16.33	-15 52 04.7	17.5	704	2000 SJ ₆	2000 12 22.11521	00 34 45.87	-11 06 28.0	18.7	704
2000 SY ₃	2000 08 26.41582	00 49 16.27	-15 52 14.6	17.7	704	2000 SJ ₆	2000 12 23.06900	00 35 24.34	-10 53 09.9	18.8	704
2000 SY ₃	2000 08 26.42930	00 49 16.17	-15 52 24.9	18.1	704	2000 SJ ₆	2000 12 23.08451	00 35 25.02	-10 52 56.5	19.4	704
2000 SY ₃	2000 08 26.44278	00 49 16.16	-15 52 35.2	17.9	704	2000 SJ ₆	2000 12 23.10043	00 35 25.70	-10 52 43.2	19.5	704
2000 SY ₃	2000 08 26.45630	00 49 16.06	-15 52 45.7	18.6	704	2000 SJ ₆	2000 12 23.11593	00 35 26.40	-10 52 29.7	19.3	704
2000 SY ₃	2000 11 17.16208	00 20 28.44	-22 48 04.0	18.6	704	2000 SJ ₆	2000 12 23.13076	00 35 26.96	-10 52 18.2	19.2	704
2000 SY ₃	2000 11 17.17709	00 20 28.68	-22 47 57.6	18.7	704	2000 SM ₆	2000 08 01.39652	01 20 22.91	-12 24 28.7	18.0	704
2000 SY ₃	2000 11 17.19234	00 20 28.85	-22 47 50.6	18.7	704	2000 SM ₆	2000 08				

2000 SE ₇	2000 12 19.16801	02 06 50.61	+03 37 16.3	699	2000 SZ ₂₀	2000 12 20.17711	01 09 18.52	+14 03 30.8	18.9	704	
2000 SE ₇	2000 12 19.19137	02 06 51.23	+03 37 29.5	699	2000 SZ ₂₀	2000 12 20.19226	01 09 19.24	+14 03 30.4	18.8	704	
2000 SE ₇	2000 12 19.21496	02 06 51.80	+03 37 42.1	699	2000 SO ₂₂	2000 12 22.10476	01 12 13.59	+11 07 05.2	18.7	704	
2000 SE ₇	2000 12 19.42611	02 06 57.30	+03 39 37.8	19.5	608	2000 SO ₂₂	2000 12 22.12027	01 12 14.26	+11 06 52.7	19.0	704
2000 SE ₇	2000 12 19.43716	02 06 57.59	+03 39 44.3	19.0	608	2000 SO ₂₂	2000 12 22.13571	01 12 14.99	+11 06 41.2	19.5	704
2000 SE ₇	2000 12 19.44829	02 06 57.87	+03 39 50.2	19.3	608	2000 SQ ₂₂	1996 11 14.31245	03 51 53.85	+09 33 49.0	19.5 V	691
2000 SE ₇	2000 12 20.13048	02 07 17.06	+03 46 01.5	18.5	704	2000 SQ ₂₂	1996 11 14.33514	03 51 52.52	+09 33 46.7	19.5 V	691
2000 SE ₇	2000 12 20.14558	02 07 17.45	+03 46 09.5	18.8	704	2000 SQ ₂₂	1996 11 14.36154	03 51 51.01	+09 33 43.7	19.5 V	691
2000 SE ₇	2000 12 20.16080	02 07 17.85	+03 46 18.2	18.9	704	2000 SQ ₂₂	1998 03 25.14427	10 45 42.95	+17 24 24.4	19.5	704
2000 SE ₇	2000 12 20.17590	02 07 18.20	+03 46 27.1	19.0	704	2000 SQ ₂₂	1998 03 25.16477	10 45 42.08	+17 24 29.1	19.5	704
2000 SE ₇	2000 12 20.19112	02 07 18.64	+03 46 35.6	18.9	704	2000 SQ ₂₂	1998 03 25.18512	10 45 41.13	+17 24 30.4	19.7	704
2000 SE ₇	2000 12 28.16377	02 12 03.93	+05 03 44.4	18.7	704	2000 SQ ₂₂	1999 06 15.30267	17 20 14.51	+16 31 12.9	19.2	704
2000 SE ₇	2000 12 28.17904	02 12 04.46	+05 03 52.4	19.2	704	2000 SQ ₂₂	1999 06 15.31484	17 20 13.79	+16 31 13.8	19.5	704
2000 SE ₇	2000 12 28.19427	02 12 05.14	+05 04 00.8	19.0	704	2000 SQ ₂₂	1999 06 15.32700	17 20 13.10	+16 31 16.6	19.0	704
2000 SE ₇	2000 12 28.20950	02 12 05.77	+05 04 12.4	19.2	704	2000 SQ ₂₂	1999 06 15.33920	17 20 12.37	+16 31 18.1	19.5	704
2000 SD ₈	2000 11 30.34578	23 33 13.09	+00 23 50.9	22.4 R	2 568	2000 SV ₂₂	2000 12 20.13066	01 04 00.95	+10 20 58.5	18.6	704
2000 SD ₈	2000 11 30.34809	23 33 13.25	+00 23 52.5	22.6 R	2 568	2000 SV ₂₂	2000 12 20.14580	01 04 01.47	+10 21 06.2	18.6	704
2000 SD ₈	2000 12 01.23587	23 34 21.14	+00 34 18.0		2 568	2000 SV ₂₂	2000 12 20.16096	01 04 01.89	+10 21 14.7	18.7	704
2000 SD ₈	2000 12 01.23973	23 34 21.41	+00 34 20.7		2 568	2000 SV ₂₂	2000 12 20.17614	01 04 02.36	+10 21 23.6	18.9	704
2000 SY ₈	2000 12 31.14523	03 37 37.13	-21 08 46.6	18.6 R	699	2000 SV ₂₂	2000 12 20.19129	01 04 02.84	+10 21 31.0	18.9	704
2000 SY ₈	2000 12 31.15545	03 37 37.12	-21 08 32.5		699	2000 SV ₂₂	2000 12 29.08957	01 09 58.72	+11 48 03.3	18.7	704
2000 SY ₈	2000 12 31.16568	03 37 37.09	-21 08 19.2		699	2000 SV ₂₂	2000 12 29.10618	01 09 59.43	+11 48 12.6	19.3	704
2000 SY ₈	2000 12 31.17586	03 37 37.09	-21 08 06.8		699	2000 SV ₂₂	2000 12 29.12157	01 10 00.09	+11 48 21.8	19.4	704
2000 SV ₉	2000 10 03.24885	23 17 30.20	+08 56 21.9	18.7	704	2000 SV ₂₂	2000 12 29.13692	01 10 00.85	+11 48 30.8	19.4	704
2000 SV ₉	2000 10 03.26380	23 17 29.66	+08 56 02.6	19.8	704	2000 SV ₂₂	2000 12 29.15230	01 10 01.55	+11 48 39.8	19.2	704
2000 SV ₉	2000 10 03.27890	23 17 29.04	+08 55 42.4	19.6	704	2000 SY ₂₂	2000 12 18.09722	01 21 30.48	+05 18 36.7	18.0 R	699
2000 SV ₉	2000 10 03.30938	23 17 27.84	+08 55 00.7	19.0	704	2000 SY ₂₂	2000 12 18.11284	01 21 31.05	+05 18 38.0		699
2000 SA ₁₀	2000 12 17.49766	02 31 02.97	-42 29 20.3	18.8 R	428	2000 SY ₂₂	2000 12 18.12845	01 21 31.69	+05 18 40.3		699
2000 SA ₁₀	2000 12 17.50335	02 31 03.92	-42 29 23.4	18.9 R	428	2000 SY ₂₂	2000 12 18.15337	01 21 32.53	+05 18 43.0		699
2000 SA ₁₀	2000 12 17.50976	02 31 04.93	-42 29 27.4	18.9 R	428	2000 SY ₂₂	2000 12 28.09642	01 29 21.16	+05 46 15.7	18.7	704
2000 SL ₁₀	2000 11 30.36060	00 35 50.81	+02 53 38.2	22.8 R	2 568	2000 SY ₂₂	2000 12 28.11190	01 29 21.95	+05 46 23.3	18.9	704
2000 SL ₁₀	2000 11 30.36454	00 35 51.14	+02 53 40.1	22.7 R	2 568	2000 SY ₂₂	2000 12 28.12743	01 29 22.82	+05 46 22.0	18.7	704
2000 SL ₁₀	2000 12 01.28346	00 37 12.71	+03 01 24.6	22.7 R	2 568	2000 SY ₂₂	2000 12 28.14286	01 29 23.66	+05 46 25.0	19.3	704
2000 SL ₁₀	2000 12 01.28906	00 37 13.19	+03 01 27.4		2 568	2000 SD ₂₃	2000 12 18.09722	01 21 22.40	+06 04 49.5	18.5 R	699
2000 SX ₁₄	2000 12 22.06904	00 41 54.49	-12 57 37.0	18.3	704	2000 SD ₂₃	2000 12 18.11284	01 21 23.04	+06 04 52.4		699
2000 SX ₁₄	2000 12 22.08449	00 41 55.25	-12 57 25.7	19.0	704	2000 SD ₂₃	2000 12 18.12845	01 21 23.62	+06 04 54.5		699
2000 SX ₁₄	2000 12 22.09988	00 41 55.98	-12 57 15.9	18.9	704	2000 SD ₂₃	2000 12 18.15337	01 21 24.47	+06 04 59.9		699
2000 SX ₁₄	2000 12 22.11550	00 41 56.81	-12 57 05.3	18.9	704	2000 SD ₂₃	2000 12 28.09628	01 29 27.96	+06 44 35.7	18.7	704
2000 SX ₁₄	2000 12 22.13096	00 41 57.49	-12 56 55.2	18.9	704	2000 SD ₂₃	2000 12 28.11176	01 29 28.84	+06 44 40.0	19.0	704
2000 SX ₁₄	2000 12 26.28453	00 45 33.01	-12 11 33.6	20.3	608	2000 SD ₂₃	2000 12 28.12730	01 29 29.70	+06 44 45.1	18.7	704
2000 SX ₁₄	2000 12 26.29454	00 45 33.53	-12 11 26.5	20.1	608	2000 SD ₂₃	2000 12 28.14272	01 29 30.50	+06 44 48.6	18.7	704
2000 SX ₁₄	2000 12 26.30548	00 45 34.10	-12 11 19.3	19.6	608	2000 SG ₂₃	2000 12 30.09609	02 29 14.82	+13 01 03.0	18.7 R	699
2000 SA ₁₅	2000 12 28.07171	23 34 23.53	+10 22 47.5	18.9 R	699	2000 SG ₂₃	2000 12 30.11326	02 29 15.02	+13 01 05.6		699
2000 SA ₁₅	2000 12 28.09506	23 34 25.15	+10 22 54.2		699	2000 SG ₂₃	2000 12 30.13045	02 29 15.16	+13 01 07.4		699
2000 SA ₁₅	2000 12 28.11852	23 34 26.75	+10 22 59.6		699	2000 SG ₂₃	2000 12 30.14762	02 29 15.35	+13 01 09.4		699
2000 SA ₁₅	2000 12 28.14203	23 34 28.40	+10 23 06.2		699	2000 SH ₂₃	2000 12 19.13289	02 09 24.28	+10 35 51.0	18.8 R	699
2000 SR ₁₉	2000 12 20.07754	00 42 54.77	+10 18 47.7	18.1 R	699	2000 SH ₂₃	2000 12 19.15632	02 09 24.07	+10 35 54.9		699
2000 SR ₁₉	2000 12 20.12423	00 42 57.60	+10 18 51.4		699	2000 SH ₂₃	2000 12 19.17969	02 09 23.86	+10 35 59.0		699
2000 SR ₁₉	2000 12 20.12846	00 42 57.80	+10 18 51.1	18.4	704	2000 SH ₂₃	2000 12 19.20319	02 09 23.63	+10 36 03.1		699
2000 SR ₁₉	2000 12 20.14359	00 42 58.69	+10 18 52.1	18.5	704	2000 SH ₂₃	2000 12 30.09376	02 09 45.02	+11 14 46.2	18.9 R	699
2000 SR ₁₉	2000 12 20.14766	00 42 58.99	+10 18 51.7		699	2000 SH ₂₃	2000 12 30.11092	02 09 45.20	+11 14 51.9		699
2000 SR ₁₉	2000 12 20.15875	00 42 59.60	+10 18 51.9	18.7	704	2000 SH ₂₃	2000 12 30.12811	02 09 45.47	+11 14 55.8		699
2000 SR ₁₉	2000 12 20.17394	00 43 00.54	+10 18 53.1	19.0	704	2000 SH ₂₃	2000 12 30.14527	02 09 45.61	+11 14 59.2		699
2000 SR ₁₉	2000 12 20.18909	00 43 01.50	+10 18 53.1	18.5	704	2000 SK ₂₃	2000 12 19.14297	02 34 24.31	+01 33 06.9	18.5 R	699
2000 SR ₁₉	2000 12 22.10196	00 45 04.51	+10 20 43.6	17.9 R	699	2000 SK ₂₃	2000 12 19.16646	02 34 24.19	+01 33 04.9		699
2000 SR ₁₉	2000 12 22.12539	00 45 06.02	+10 20 45.8		699	2000 SK ₂₃	2000 12 19.18981	02 34 23.98	+01 33 02.6		699
2000 SR ₁₉	2000 12 22.14890	00 45 07.53	+10 20 47.5		699	2000 SK ₂₃	2000 12 19.21341	02 34 23.82	+01 33 00.3		699
2000 SR ₁₉	2000 12 22.17251	00 45 09.01	+10 20 49.0		699	2000 SL ₂₃	2000 12 19.52944	03 56 12.20	+00 12 55.8	19.4	608
2000 ST ₁₉	2000 12 19.07463	00 31 15.72	+15 08 07.6	18.3	704	2000 SL ₂₃	2000 12 19.53982	03 56 11.85	+00 12 56.6	19.3	608
2000 ST ₁₉	2000 12 19.08984	00 31 16.40	+15 08 07.7	18.0	704	2000 SL ₂₃	2000 12 19.55175	03 56 11.46	+00 12 57.5	19.6	608
2000 ST ₁₉	2000 12 19.10520	00 31 17.07	+15 08 07.3	18.3	704	2000 SL ₂₃	2000 12 22.19829	03 54 49.55	+00 17 44.4	18.1 R	699
2000 ST ₁₉	2000 12 19.12047	00 31 17.78	+15 08 07.5	18.1	704	2000 SL ₂₃	2000 12 22.22167	03 54 48.85	+00 17 46.8		699
2000 ST ₁₉	2000 12 19.13567	00 31 18.45	+15 08 07.2	18.2	704	2000 SL ₂₃	2000 12 22.24508	03 54 48.10	+00 17 49.9		699
2000 ST ₁₉	2000 12 24.12270	00 35 22.34	+15 09 48.8	17.8 R	699	2000 SL ₂₃	2000 12 22.26854	03 54 47.43	+00 17 52.5		699
2000 ST ₁₉	2000 12 24.12348	00 35 22.30	+15 09 49.1	17.9 R	699	2000 SL ₂₃	2000 12 25.42283	03 53 23.69	+00 25 39.0	19.7	608
2000 ST ₁₉	2000 12 24.13207	00 35 22.79	+15 09 49.4		699	2000 SL ₂₃	2000 12 25.43295	03 53 23.44	+00 25 40.8	19.6	608
2000 ST ₁₉	2000 12 24.13284	00 35 22.76	+15 09 50.0		699	2000 SL ₂₃	2000 12 25.44299	03 53 23.19	+00 25 42.3	19.8	608
2000 ST ₁₉	2000 12 24.14143	00 35 23.28	+15 09 49.4		699	2000 SM ₂₃	2000 12 26.40332	04 07 20.13	+04 16 29.6	17.5	608
2000 ST ₁₉	2000 12 24.14222	00 35 23.24	+15 09 49.9		699	2000 SM ₂₃	2000 12 26.41361	04 07 19.82	+04 16 33.1	17.5	608
2000 ST ₁₉	2000 12 24.15082	00 35 23.78	+15 09 50.1		699	2000 SM ₂₃	2000 12 26.42580	04 07 19.43	+04 16 37.2	17.7	608
2000 ST ₁₉	2000 12 24.15160	00 35 23.67	+15 09 50.3		699	2000 SM ₂₃	2				

2000 SV ₂₄	2000 12 20.14622	01 08 28.33	+11 40 53.1	19.5	704	2000 SH ₃₉	2000 12 22.12774	00 42 55.89	+07 17 20.7	699
2000 SV ₂₄	2000 12 20.19171	01 08 30.35	+11 41 03.3	19.6	704	2000 SH ₃₉	2000 12 22.15125	00 42 56.99	+07 17 33.7	699
2000 SX ₂₄	2000 12 20.13149	01 08 59.59	+15 12 13.1	18.6	704	2000 SH ₃₉	2000 12 22.17486	00 42 58.11	+07 17 48.6	699
2000 SX ₂₄	2000 12 20.14663	01 09 00.36	+15 12 13.9	19.3	704	2000 SH ₃₉	2000 12 30.08116	00 49 52.15	+08 37 44.1	18.2 704
2000 SX ₂₄	2000 12 20.16179	01 09 00.88	+15 12 15.5	19.3	704	2000 SH ₃₉	2000 12 30.09607	00 49 53.00	+08 37 52.9	17.9 704
2000 SX ₂₄	2000 12 20.17697	01 09 01.57	+15 12 16.7	19.6	704	2000 SH ₃₉	2000 12 30.11099	00 49 53.76	+08 38 03.0	17.5 704
2000 SX ₂₄	2000 12 20.19212	01 09 02.24	+15 12 16.7	19.6	704	2000 SH ₃₉	2001 01 04.07623	00 54 50.93	+09 29 36.0	18.3 704
2000 SY ₂₄	2000 12 19.38199	02 02 22.00	-00 32 19.5	20.0	608	2000 SH ₃₉	2001 01 04.09139	00 54 51.78	+09 29 45.0	18.6 704
2000 SY ₂₄	2000 12 19.39277	02 02 22.15	-00 32 15.5	19.8	608	2000 SH ₃₉	2001 01 04.10693	00 54 52.78	+09 29 55.0	18.3 704
2000 SY ₂₄	2000 12 19.40347	02 02 22.26	-00 32 10.3	19.7	608	2000 SH ₃₉	2001 01 04.12220	00 54 53.70	+09 30 04.9	18.8 704
2000 SY ₂₄	2000 12 23.14366	02 03 28.80	-00 05 58.8	18.3	704	2000 SH ₃₉	2001 01 04.13735	00 54 54.62	+09 30 14.0	18.7 704
2000 SY ₂₄	2000 12 23.15922	02 03 29.00	-00 05 52.1	18.9	704	2000 SW ₃₉	1992 02 23.44763	11 31 20.23	+05 59 38.6	691
2000 SY ₂₄	2000 12 23.17571	02 03 29.39	-00 05 45.3	18.5	704	2000 SW ₃₉	1992 02 23.47719	11 31 18.67	+05 59 51.8	691
2000 SY ₂₄	2000 12 23.19167	02 03 29.62	-00 05 37.3	18.5	704	2000 SW ₃₉	1992 02 23.50757	11 31 17.07	+06 00 07.9	20.3 V 691
2000 SY ₂₄	2000 12 23.20736	02 03 29.93	-00 05 30.7	19.0	704	2000 SW ₃₉	1999 06 14.17549	15 23 43.00	-11 02 21.8	19.5 704
2000 SD ₂₅	2000 12 20.13232	02 23 48.06	+04 27 23.9	17.2	704	2000 SW ₃₉	1999 06 14.18781	15 23 42.50	-11 02 22.5	20.2 704
2000 SD ₂₅	2000 12 20.14743	02 23 48.66	+04 27 16.2	17.4	704	2000 SW ₃₉	1999 06 14.20013	15 23 41.87	-11 02 21.7	20.5 704
2000 SD ₂₅	2000 12 20.16265	02 23 49.26	+04 27 08.0	17.2	704	2000 SW ₃₉	1999 06 14.22490	15 23 40.74	-11 02 22.6	20.1 704
2000 SD ₂₅	2000 12 20.17774	02 23 49.86	+04 26 59.9	17.3	704	2000 SE ₄₀	2000 12 23.07573	01 05 18.60	-04 06 02.9	19.1 704
2000 SD ₂₅	2000 12 20.19296	02 23 50.47	+04 26 51.7	17.1	704	2000 SE ₄₀	2000 12 23.09090	01 05 18.97	-04 05 58.5	19.0 704
2000 SD ₂₅	2000 12 28.14216	02 30 13.29	+03 30 24.8	16.9	704	2000 SE ₄₀	2000 12 23.12116	01 05 19.81	-04 05 48.5	19.5 704
2000 SD ₂₅	2000 12 28.15733	02 30 14.04	+03 30 20.0	17.2	704	2000 SE ₄₀	2000 12 23.13634	01 05 20.34	-04 05 44.1	19.2 704
2000 SD ₂₅	2000 12 28.17257	02 30 14.82	+03 30 14.9	17.0	704	2000 SU ₄₁	1997 11 25.86711	08 57 04.95	+20 29 28.9	18.5 327
2000 SD ₂₅	2000 12 28.18810	02 30 15.60	+03 30 10.0	17.2	704	2000 SU ₄₁	1997 11 25.87729	08 57 05.43	+20 29 29.3	327
2000 SD ₂₅	2000 12 28.20300	02 30 16.44	+03 30 05.6	17.3	704	2000 SU ₄₁	1997 11 25.88748	08 57 05.86	+20 29 29.6	327
2000 SD ₂₅	2000 12 29.43866	02 31 23.89	+03 23 41.9	17.0 V	300	2000 SU ₄₁	1999 06 15.35387	19 10 05.34	-24 46 35.1	18.4 704
2000 SD ₂₅	2000 12 29.44181	02 31 24.10	+03 23 42.2	17.4 V	300	2000 SU ₄₁	1999 06 15.36588	19 10 04.72	-24 46 38.0	19.2 704
2000 SD ₂₅	2000 12 29.44483	02 31 24.22	+03 23 41.3	17.2 V	300	2000 SU ₄₁	1999 06 15.37811	19 10 04.06	-24 46 40.2	19.0 704
2000 SD ₂₅	2000 12 29.44786	02 31 24.41	+03 23 40.4	17.5 V	300	2000 SU ₄₁	1999 06 15.39024	19 10 03.34	-24 46 42.9	19.1 704
2000 SD ₂₅	2001 01 04.17542	02 37 00.69	+03 01 31.0	17.9	704	2000 SU ₄₁	1999 06 15.40239	19 10 02.73	-24 46 46.8	18.8 704
2000 SD ₂₅	2001 01 04.19131	02 37 01.72	+03 01 27.6	17.7	704	2000 SF ₄₂	2000 12 22.10429	00 43 36.51	+09 10 38.8	18.9 R 699
2000 SD ₂₅	2001 01 04.20607	02 37 02.61	+03 01 24.2	17.3	704	2000 SF ₄₂	2000 12 22.12774	00 43 36.98	+09 10 44.7	699
2000 SE ₂₅	2000 12 17.14717	02 01 07.70	+35 30 08.0	17.4	704	2000 SF ₄₂	2000 12 22.15125	00 43 37.44	+09 10 48.8	699
2000 SE ₂₅	2000 12 17.16298	02 01 07.81	+35 29 59.6	18.0	704	2000 SF ₄₂	2000 12 22.17486	00 43 37.85	+09 10 52.9	699
2000 SE ₂₅	2000 12 17.17785	02 01 07.86	+35 29 51.7	17.8	704	2000 SJ ₄₂	2000 11 30.13762	00 48 54.10	+04 58 31.7	15.9 V 739
2000 SE ₂₅	2000 12 17.19266	02 01 07.96	+35 29 43.2	18.2	704	2000 SJ ₄₂	2000 11 30.15923	00 48 54.44	+04 58 31.7	15.7 V 739
2000 SE ₂₅	2000 12 17.20765	02 01 08.03	+35 29 34.8	18.3	704	2000 SJ ₄₂	2000 11 30.18058	00 48 54.90	+04 58 27.1	15.8 V 739
2000 SE ₂₅	2000 12 27.18782	02 04 30.40	+34 06 24.9	17.1 R	699	2000 SJ ₄₂	2000 12 18.09877	00 58 16.15	+05 09 24.6	17.8 R 699
2000 SE ₂₅	2000 12 27.20507	02 04 30.89	+34 06 16.8		699	2000 SJ ₄₂	2000 12 18.11440	00 58 16.84	+05 09 26.6	699
2000 SE ₂₅	2000 12 27.22241	02 04 31.44	+34 06 08.8		699	2000 SJ ₄₂	2000 12 18.13002	00 58 17.55	+05 09 29.3	699
2000 SE ₂₅	2000 12 27.23967	02 04 31.93	+34 06 01.0		699	2000 SJ ₄₂	2000 12 18.15492	00 58 18.68	+05 09 31.7	699
2000 SF ₂₅	2000 12 17.15059	02 29 17.02	+36 15 56.7	18.6	704	2000 SJ ₄₂	2000 12 21.14381	01 00 46.36	+05 18 03.3	17.8 704
2000 SF ₂₅	2000 12 17.16631	02 29 17.03	+36 15 48.7	19.1	704	2000 SJ ₄₂	2000 12 21.17444	01 00 47.87	+05 18 09.9	18.9 704
2000 SF ₂₅	2000 12 17.18117	02 29 17.09	+36 15 40.1	18.9	704	2000 SJ ₄₂	2000 12 21.18977	01 00 48.67	+05 18 12.1	19.1 704
2000 SF ₂₅	2000 12 17.19610	02 29 17.03	+36 15 30.7	18.9	704	2000 SJ ₄₂	2000 12 21.20507	01 00 49.42	+05 18 14.9	18.7 704
2000 SF ₂₅	2000 12 17.21097	02 29 17.11	+36 15 22.6	18.7	704	2000 SJ ₄₂	2000 12 28.07840	01 07 21.61	+05 44 07.9	18.0 704
2000 SF ₂₅	2000 12 27.18940	02 31 49.93	+34 47 52.5	18.9 R	699	2000 SJ ₄₂	2000 12 28.09382	01 07 22.63	+05 44 12.0	18.1 704
2000 SF ₂₅	2000 12 27.20664	02 31 50.42	+34 47 44.0		699	2000 SJ ₄₂	2000 12 28.10930	01 07 23.57	+05 44 14.9	18.4 704
2000 SF ₂₅	2000 12 27.22398	02 31 50.78	+34 47 35.2		699	2000 SJ ₄₂	2000 12 28.12484	01 07 24.47	+05 44 19.8	18.7 704
2000 SF ₂₅	2000 12 27.24123	02 31 51.01	+34 47 26.9		699	2000 SJ ₄₂	2000 12 28.14027	01 07 25.44	+05 44 23.5	18.5 704
2000 SU ₂₈	2000 12 28.16048	01 37 06.16	+10 39 02.2	19.2	704	2000 SP ₄₂	2000 12 19.22232	04 28 01.53	+37 55 21.5	16.4 704
2000 SU ₂₈	2000 12 28.17575	01 37 07.34	+10 39 05.0	19.4	704	2000 SP ₄₂	2000 12 19.23947	04 28 01.38	+37 55 38.8	17.2 704
2000 SU ₂₈	2000 12 28.19096	01 37 08.76	+10 39 06.8	19.4	704	2000 SP ₄₂	2000 12 19.25722	04 28 01.11	+37 55 58.5	17.1 704
2000 SU ₂₈	2000 12 28.20621	01 37 10.05	+10 39 10.9	19.5	704	2000 SP ₄₂	2000 12 19.27306	04 28 00.96	+37 56 15.0	17.4 704
2000 SV ₂₈	2000 11 29.14631	00 53 11.24	+24 46 07.9	18.7	704	2000 SP ₄₂	2000 12 19.28812	04 28 00.72	+37 56 30.7	17.8 704
2000 SV ₂₈	2000 11 29.16217	00 53 11.07	+24 46 04.6	19.5	704	2000 SP ₄₂	2001 01 05.22031	04 34 19.88	+41 37 33.2	18.6 704
2000 SV ₂₈	2000 11 29.17753	00 53 10.85	+24 46 01.8	18.8	704	2000 SP ₄₂	2001 01 05.23512	04 34 20.50	+41 37 41.0	17.2 704
2000 SV ₂₈	2000 11 29.19290	00 53 10.56	+24 45 58.4	19.3	704	2000 SP ₄₂	2001 01 05.25036	04 34 21.17	+41 37 49.0	17.3 704
2000 SV ₂₈	2000 11 29.20945	00 53 10.38	+24 45 54.0	19.3	704	2000 SP ₄₂	2001 01 05.26709	04 34 21.92	+41 37 57.2	16.9 704
2000 SB ₂₉	2000 12 20.07677	00 28 00.19	+10 30 38.1	19.1 R	699	2000 SP ₄₂	2001 01 05.28184	04 34 22.58	+41 38 04.7	16.9 704
2000 SB ₂₉	2000 12 20.10006	00 28 01.01	+10 30 36.0		699	2000 SQ ₄₂	2000 12 16.23073	04 40 02.44	-28 36 55.6	17.1 704
2000 SB ₂₉	2000 12 20.12344	00 28 01.83	+10 30 34.4		699	2000 SQ ₄₂	2000 12 16.24633	04 40 02.08	-28 36 52.1	16.9 704
2000 SB ₂₉	2000 12 20.14688	00 28 02.58	+10 30 32.5		699	2000 SQ ₄₂	2000 12 16.26531	04 40 01.62	-28 36 48.8	17.2 704
2000 SH ₃₃	2000 12 17.11415	00 22 23.76	-01 32 42.8	19.5 V	691	2000 SQ ₄₂	2000 12 16.28089	04 40 01.25	-28 36 44.3	16.8 704
2000 SH ₃₃	2000 12 17.11805	00 22 23.93	-01 32 41.0	19.4 V	691	2000 SU ₄₂	2000 12 28.14693	01 53 50.15	+06 55 14.6	18.7 704
2000 SH ₃₃	2000 12 17.12194	00 22 24.10	-01 32 39.5	19.4 V	691	2000 SU ₄₂	2000 12 28.16212	01 53 50.58	+06 55 23.0	19.3 704
2000 SH ₃₃	2000 12 23.08641	00 27 29.36	-00 48 55.8	19.4	704	2000 SU ₄₂	2000 12 28.17739	01 53 51.08	+06 55 32.6	18.6 704
2000 SH ₃₃	2000 12 23.10155	00 27 30.11	-00 48 48.2	19.4	704	2000 SU ₄₂	2000 12 28.19261	01 53 51.63	+06 55 41.2	18.6 704
2000 SH ₃₃	2000 12 23.11668	00 27 30.93	-00 48 41.9	19.3	704	2000 SU ₄₂	2000 12 28.20785	01 53 52.03	+06 55 51.0	19.1 704
2000 SH ₃₃	2000 12 23.13186	00 27 31.73	-00 48 34.3	19.1	704	2000 SB ₄₃	2000 12 20.08376	00 34 42.04	+05 40 25.1	18.5 R 699
2000 SP ₃₄	2000 12 30.08498	00 21 34.59	+19 00 55.8	19.4	704	2000 SB ₄₃	2000 12 20.10707	00 34 42.66	+05 40 34.1	699
2000 SP ₃₄	2000 12 30.09989	00 21 35.15	+19 00 55.9	18.9	704	2000				

2000 SU ₄₄	2000 12 19.38255	10 00 32.47	+25 08 10.6	16.2	704	2000 SF ₄₅	1997 11 06.40139	06 08 30.90	+27 05 33.1	1	261
2000 SU ₄₄	2000 12 19.39783	10 00 32.87	+25 08 16.5	16.3	704	2000 SF ₄₅	1997 11 06.43264	06 08 30.36	+27 05 39.3	1	261
2000 SU ₄₄	2000 12 19.41314	10 00 33.28	+25 08 22.4	16.7	704	2000 SF ₄₅	2000 12 20.82531	01 07 33.98	+06 53 47.1	19.3 R	113
2000 SU ₄₄	2000 12 19.42843	10 00 33.68	+25 08 28.5	16.6	704	2000 SF ₄₅	2000 12 20.84703	01 07 34.86	+06 53 54.6	18.7 R	113
2000 SU ₄₄	2000 12 19.44385	10 00 34.12	+25 08 34.8	16.6	704	2000 SG ₄₅	2000 12 23.06675	00 16 26.15	-09 47 36.7	18.6	704
2000 SU ₄₄	2000 12 22.05295	10 01 40.21	+25 25 52.8	16.0 R	113	2000 SG ₄₅	2000 12 23.08216	00 16 26.64	-09 47 29.2	18.6	704
2000 SU ₄₄	2000 12 22.07767	10 01 40.73	+25 26 03.2	16.0 R	113	2000 SG ₄₅	2000 12 23.09819	00 16 27.32	-09 47 20.3	18.9	704
2000 SU ₄₄	2000 12 29.37042	10 03 22.37	+26 21 08.0	15.9 R	699	2000 SG ₄₅	2000 12 23.11369	00 16 27.88	-09 47 13.0	18.3	704
2000 SU ₄₄	2000 12 29.39576	10 03 22.44	+26 21 20.7		699	2000 SG ₄₅	2000 12 23.12578	00 16 28.25	-09 47 07.5	18.7 R	699
2000 SU ₄₄	2000 12 29.42102	10 03 22.48	+26 21 32.9		699	2000 SG ₄₅	2000 12 23.12853	00 16 28.45	-09 47 04.6	18.1	704
2000 SU ₄₄	2000 12 29.44627	10 03 22.57	+26 21 45.6		699	2000 SG ₄₅	2000 12 23.13985	00 16 28.86	-09 46 59.6		699
2000 SU ₄₄	2001 01 05.37808	10 03 01.84	+27 21 41.8	16.1	704	2000 SG ₄₅	2000 12 23.17119	00 16 30.00	-09 46 42.9		699
2000 SU ₄₄	2001 01 05.39339	10 03 01.62	+27 21 50.2	16.6	704	2000 SG ₄₅	2000 12 23.18527	00 16 30.57	-09 46 35.3		699
2000 SU ₄₄	2001 01 05.40865	10 03 01.41	+27 21 59.0	16.4	704	2000 SB ₄₆	2000 12 30.09264	00 47 21.69	+23 35 17.4	19.6	704
2000 SU ₄₄	2001 01 05.42406	10 03 01.20	+27 22 06.9	16.5	704	2000 SB ₄₆	2000 12 30.10799	00 47 22.38	+23 35 13.6	19.2	704
2000 SU ₄₄	2001 01 05.43958	10 03 00.98	+27 22 15.6	16.5	704	2000 SB ₄₆	2000 12 30.12332	00 47 22.95	+23 35 11.9	19.5	704
2000 SV ₄₄	2000 12 20.07833	00 50 46.08	+12 16 54.3	18.4 R	699	2000 SB ₄₆	2000 12 30.13867	00 47 23.56	+23 35 08.1	19.5	704
2000 SV ₄₄	2000 12 20.10163	00 50 46.69	+12 16 55.6		699	2000 SC ₄₆	2000 12 19.07435	00 31 33.52	+17 48 59.5	17.8	704
2000 SV ₄₄	2000 12 20.12501	00 50 47.28	+12 16 57.9		699	2000 SC ₄₆	2000 12 19.08956	00 31 33.98	+17 48 53.0	18.2	704
2000 SV ₄₄	2000 12 20.12886	00 50 47.49	+12 16 58.1	18.8	704	2000 SC ₄₆	2000 12 19.10492	00 31 34.43	+17 48 47.1	18.3	704
2000 SV ₄₄	2000 12 20.14400	00 50 47.81	+12 16 59.4	19.0	704	2000 SC ₄₆	2000 12 19.12020	00 31 34.90	+17 48 40.5	18.2	704
2000 SV ₄₄	2000 12 20.14844	00 50 47.98	+12 16 59.9		699	2000 SC ₄₆	2000 12 19.13539	00 31 35.36	+17 48 34.9	18.9	704
2000 SV ₄₄	2000 12 20.15916	00 50 48.27	+12 17 01.0	19.1	704	2000 SC ₄₆	2000 12 24.12192	00 34 29.27	+17 17 34.1	18.0 R	699
2000 SV ₄₄	2000 12 20.17434	00 50 48.63	+12 17 01.9	19.0	704	2000 SC ₄₆	2000 12 24.13128	00 34 29.59	+17 17 30.3		699
2000 SV ₄₄	2000 12 20.18950	00 50 49.05	+12 17 02.5	18.7	704	2000 SC ₄₆	2000 12 24.14067	00 34 29.93	+17 17 27.5		699
2000 SV ₄₄	2000 12 22.10274	00 51 46.94	+12 20 06.0	17.4 R	699	2000 SC ₄₆	2000 12 24.15004	00 34 30.28	+17 17 23.8		699
2000 SV ₄₄	2000 12 22.12617	00 51 47.67	+12 20 07.9		699	2000 SC ₄₆	2000 12 30.07185	00 38 39.97	+16 47 10.4	18.1	704
2000 SV ₄₄	2000 12 22.14967	00 51 48.40	+12 20 10.4		699	2000 SC ₄₆	2000 12 30.08677	00 38 40.61	+16 47 07.5	18.0	704
2000 SV ₄₄	2000 12 22.17329	00 51 49.11	+12 20 13.1		699	2000 SC ₄₆	2000 12 30.10168	00 38 41.30	+16 47 03.0	17.2	704
2000 SV ₄₄	2000 12 29.10480	00 55 58.68	+12 35 20.7	19.0	704	2000 SC ₄₆	2000 12 30.11676	00 38 41.94	+16 46 59.3	17.5	704
2000 SV ₄₄	2000 12 29.12020	00 55 59.31	+12 35 22.9	19.5	704	2000 SC ₄₆	2000 12 30.13188	00 38 42.57	+16 46 55.4	17.6	704
2000 SV ₄₄	2000 12 29.13554	00 55 59.87	+12 35 23.8	19.2	704	2000 SD ₄₆	2000 12 19.14049	00 52 43.76	+24 30 07.4	17.5	704
2000 SV ₄₄	2000 12 29.15093	00 56 00.52	+12 35 26.4	19.1	704	2000 SD ₄₆	2000 12 19.15549	00 52 44.72	+24 30 03.4	17.5	704
2000 SW ₄₄	2000 12 28.08031	01 23 43.51	+10 06 46.0	18.6	704	2000 SD ₄₆	2000 12 19.17048	00 52 45.63	+24 29 58.7	17.8	704
2000 SW ₄₄	2000 12 28.09573	01 23 44.48	+10 06 50.3	19.0	704	2000 SD ₄₆	2000 12 19.18564	00 52 46.60	+24 29 55.0	17.3	704
2000 SW ₄₄	2000 12 28.12674	01 23 46.23	+10 06 58.1	19.0	704	2000 SD ₄₆	2000 12 19.20065	00 52 47.53	+24 29 51.4	17.5	704
2000 SE ₄₅	2000 11 21.12649	07 25 28.77	+40 47 49.0	17.0 V	1 071	2000 SD ₄₆	2000 12 24.11725	00 58 16.14	+24 11 00.0	17.5 R	699
2000 SE ₄₅	2000 11 21.12811	07 25 29.10	+40 47 48.6	17.1 V	1 071	2000 SD ₄₆	2000 12 24.12659	00 58 16.74	+24 10 57.7		699
2000 SE ₄₅	2000 11 21.14596	07 25 32.60	+40 47 41.7	17.0 V	1 071	2000 SD ₄₆	2000 12 24.13597	00 58 17.37	+24 10 55.7		699
2000 SE ₄₅	2000 11 21.14757	07 25 32.91	+40 47 41.1	17.1 V	1 071	2000 SD ₄₆	2000 12 24.14534	00 58 17.95	+24 10 54.6		699
2000 SE ₄₅	2000 11 22.10792	07 28 49.35	+40 41 44.6	16.1 V	1 071	2000 SD ₄₆	2000 12 30.07934	01 05 37.16	+23 54 11.9	17.5	704
2000 SE ₄₅	2000 11 22.11023	07 28 49.38	+40 41 44.2	17.2 V	1 071	2000 SD ₄₆	2000 12 30.09467	01 05 38.32	+23 54 09.6	18.4	704
2000 SE ₄₅	2000 11 22.11253	07 28 50.36	+40 41 43.7	17.2 V	1 071	2000 SD ₄₆	2000 12 30.11001	01 05 39.52	+23 54 07.8	17.8	704
2000 SE ₄₅	2000 12 01.95928	08 01 54.04	+39 01 20.2	16.2 V	610	2000 SD ₄₆	2000 12 30.12535	01 05 40.65	+23 54 05.9	17.9	704
2000 SE ₄₅	2000 12 01.96276	08 01 54.70	+39 01 17.4		610	2000 SD ₄₆	2000 12 30.14070	01 05 41.85	+23 54 04.0	17.4	704
2000 SE ₄₅	2000 12 01.96623	08 01 55.36	+39 01 14.6		610	2000 SE ₄₆	2000 12 17.15718	01 00 18.03	+28 15 04.0	19.2	704
2000 SE ₄₅	2000 12 01.96970	08 01 56.02	+39 01 11.8		610	2000 SE ₄₆	2000 12 17.17194	01 00 18.52	+28 14 57.7	19.2	704
2000 SE ₄₅	2000 12 01.97317	08 01 56.68	+39 01 09.0		610	2000 SE ₄₆	2000 12 17.18688	01 00 19.06	+28 14 52.6	18.7	704
2000 SE ₄₅	2000 12 11.93892	08 33 05.06	+35 57 45.6	16.3 V	610	2000 SE ₄₆	2000 12 17.20179	01 00 19.57	+28 14 47.0	18.6	704
2000 SE ₄₅	2000 12 11.94170	08 33 05.52	+35 57 42.1		610	2000 SE ₄₆	2000 12 27.10483	01 07 39.59	+27 20 55.8	17.6 R	699
2000 SE ₄₅	2000 12 11.94448	08 33 05.98	+35 57 38.6		610	2000 SE ₄₆	2000 12 27.12517	01 07 40.63	+27 20 50.7		699
2000 SE ₄₅	2000 12 11.94726	08 33 06.45	+35 57 35.1		610	2000 SE ₄₆	2000 12 27.14553	01 07 41.66	+27 20 45.1		699
2000 SE ₄₅	2000 12 11.95003	08 33 06.91	+35 57 31.6		610	2000 SE ₄₆	2000 12 27.16598	01 07 42.68	+27 20 39.8		699
2000 SE ₄₅	2000 12 19.37622	08 53 32.30	+32 44 05.2	16.4	704	2000 SF ₄₆	2000 12 30.09548	01 12 58.56	+24 59 15.2	19.3	704
2000 SE ₄₅	2000 12 19.39150	08 53 34.47	+32 43 38.1	16.4	704	2000 SF ₄₆	2000 12 30.11082	01 12 59.25	+24 59 13.0	19.1	704
2000 SE ₄₅	2000 12 19.40680	08 53 36.66	+32 43 11.6	16.7	704	2000 SF ₄₆	2000 12 30.12616	01 12 59.98	+24 59 09.9	19.4	704
2000 SE ₄₅	2000 12 19.42210	08 53 38.82	+32 42 44.7	16.4	704	2000 SF ₄₆	2000 12 30.14151	01 13 00.76	+24 59 07.5	19.2	704
2000 SE ₄₅	2000 12 19.43752	08 53 40.98	+32 42 17.1	16.6	704	2000 SH ₄₆	2000 12 19.14302	01 14 11.59	+24 17 45.1	18.5	704
2000 SE ₄₅	2000 12 21.70975	08 59 18.19	+31 33 31.1		349	2000 SH ₄₆	2000 12 19.15802	01 14 12.06	+24 17 39.6	18.8	704
2000 SE ₄₅	2000 12 21.71234	08 59 18.54	+31 33 26.4		349	2000 SH ₄₆	2000 12 19.17302	01 14 12.52	+24 17 35.4	19.0	704
2000 SE ₄₅	2000 12 21.71343	08 59 18.67	+31 33 24.1		349	2000 SH ₄₆	2000 12 19.18818	01 14 13.14	+24 17 30.4	19.0	704
2000 SE ₄₅	2000 12 21.71690	08 59 19.13	+31 33 18.2		349	2000 SH ₄₆	2000 12 19.20317	01 14 13.59	+24 17 25.9	19.4	704
2000 SE ₄₅	2000 12 21.71831	08 59 19.28	+31 33 15.7	15.6 V	349	2000 SH ₄₆	2000 12 30.08055	01 22 21.56	+23 29 40.1	18.6	704
2000 SE ₄₅	2000 12 22.95697	09 02 15.39	+30 53 50.5	15.9 R	113	2000 SH ₄₆	2000 12 30.09588	01 22 22.28	+23 29 37.0	19.3	704
2000 SE ₄₅	2000 12 22.95905	09 02 15.70	+30 53 46.5	15.8 R	113	2000 SH ₄₆	2000 12 30.11123	01 22 23.12	+23 29 33.5	19.2	704
2000 SE ₄₅	2000 12 22.96113	09 02 15.97	+30 53 42.7	15.9 R	113	2000 SH ₄₆	2000 12 30.12656	01 22 23.93	+23 29 29.7	19.1	704
2000 SE ₄₅	2000 12 22.96322	09 02 16.21	+30 53 38.4	16.1 R	113	2000 SH ₄₆	2000 12 30.14191	01 22 24.67	+23 29 27.5	18.7	704
2000 SE ₄₅	2000 12 22.96530	09 02 16.47	+30 53 34.2	16.1 R	113	2000 SJ ₄₆	2000 12 19.14442	01 29 28.46	+26 23 52.8	19.0	704
2000 SE ₄₅	2000 12 22.96738	09 02 16.80	+30 53 30.7	15.9 R	113	2000 SJ ₄₆	2000 12 19.15942	01 29 28.82	+26 23 46.7	19.2	704
2000 SE ₄₅	2000 12 22.96947	09 02 17.06	+30 53 26.8	16.1 R	113	2000 SJ ₄₆	2000 12 19.17442	01 29 29.22	+26 23 40.2	19.1	704
2000 SE ₄₅											

2000 SM ₅₂	2000 12 27.12908	01 38 40.86	+25 13 26.8	699	2000 SL ₈₆	2000 12 21.17756	01 30 06.90	+06 43 18.8	18.7	704	
2000 SM ₅₂	2000 12 27.14945	01 38 41.61	+25 13 22.0	699	2000 SL ₈₆	2000 12 21.19289	01 30 07.24	+06 43 25.7	18.5	704	
2000 SM ₅₂	2000 12 27.16991	01 38 42.24	+25 13 17.2	699	2000 SL ₈₆	2000 12 21.20819	01 30 07.48	+06 43 33.8	18.9	704	
2000 SM ₅₂	2000 12 30.14523	01 40 39.17	+25 02 58.6	18.6	704	2000 SL ₈₆	2000 12 28.08140	01 32 58.46	+07 37 50.5	18.3	704
2000 SM ₅₂	2000 12 30.16030	01 40 39.84	+25 02 56.1	19.0	704	2000 SL ₈₆	2000 12 28.09683	01 32 58.93	+07 37 59.2	18.9	704
2000 SM ₅₂	2000 12 30.17537	01 40 40.45	+25 02 53.5	18.9	704	2000 SL ₈₆	2000 12 28.11231	01 32 59.43	+07 38 06.6	19.1	704
2000 SM ₅₂	2000 12 30.19055	01 40 41.06	+25 02 49.9	18.9	704	2000 SL ₈₆	2000 12 28.12784	01 32 59.64	+07 38 15.2	19.3	704
2000 SM ₅₂	2000 12 30.20561	01 40 41.68	+25 02 47.8	19.2	704	2000 SL ₈₆	2000 12 28.14327	01 33 00.28	+07 38 21.7	18.7	704
2000 SS ₆₄	2000 12 23.07224	00 36 06.23	-02 02 27.2	19.1	704	2000 SL ₈₆	2000 12 31.70411	01 34 56.21	+08 07 58.6	19.2	106
2000 SS ₆₄	2000 12 23.08750	00 36 06.68	-02 02 22.7	19.3	704	2000 SL ₈₆	2000 12 31.71252	01 34 56.50	+08 08 02.6	18.0	106
2000 SS ₆₄	2000 12 23.13295	00 36 08.04	-02 02 08.1	19.6	704	2000 SL ₈₆	2000 12 31.72100	01 34 56.82	+08 08 07.5	18.1	106
2000 SE ₆₉	2000 12 20.12832	00 43 45.56	+07 53 02.3	19.2	704	2000 SM ₈₆	2000 12 18.10264	01 33 46.64	-00 25 55.4	19.2 R	699
2000 SE ₆₉	2000 12 20.15861	00 43 47.50	+07 53 17.0	19.8	704	2000 SM ₈₆	2000 12 18.11828	01 33 46.97	-00 25 48.7		699
2000 SE ₆₉	2000 12 20.17380	00 43 48.42	+07 53 23.6	19.8	704	2000 SM ₈₆	2000 12 18.13400	01 33 47.13	-00 25 43.9		699
2000 SE ₆₉	2000 12 22.10429	00 45 55.90	+08 08 14.8	19.2 R	699	2000 SM ₈₆	2000 12 18.15880	01 33 47.80	-00 25 33.2		699
2000 SE ₆₉	2000 12 22.12774	00 45 57.43	+08 08 25.9		699	2000 SV ₈₆	2000 12 28.14515	01 36 25.94	+08 38 41.9	18.4	704
2000 SE ₆₉	2000 12 22.15125	00 45 59.02	+08 08 36.2		699	2000 SV ₈₆	2000 12 28.16034	01 36 26.56	+08 38 49.9	18.6	704
2000 SE ₆₉	2000 12 22.17486	00 46 00.53	+08 08 47.7		699	2000 SV ₈₆	2000 12 28.17561	01 36 27.23	+08 38 58.2	18.7	704
2000 SW ₇₁	2000 12 20.12956	00 52 34.21	+09 14 37.9	18.9	704	2000 SV ₈₆	2000 12 28.19082	01 36 27.95	+08 39 05.0	18.6	704
2000 SW ₇₁	2000 12 20.14470	00 52 34.73	+09 14 44.9	19.7	704	2000 SV ₈₆	2000 12 28.20607	01 36 28.56	+08 39 12.5	18.8	704
2000 SW ₇₁	2000 12 20.15986	00 52 35.31	+09 14 53.1	19.9	704	2000 SD ₈₇	2000 12 18.09566	01 44 41.57	+04 41 54.1	18.0 R	699
2000 SW ₇₁	2000 12 20.17504	00 52 35.77	+09 14 59.8	19.2	704	2000 SD ₈₇	2000 12 18.11127	01 44 41.92	+04 42 01.1		699
2000 SW ₇₁	2000 12 20.19019	00 52 36.24	+09 15 06.5	19.0	704	2000 SD ₈₇	2000 12 18.12690	01 44 42.29	+04 42 07.9		699
2000 SW ₇₁	2000 12 22.10351	00 53 46.19	+09 30 03.1	19.0 R	699	2000 SD ₈₇	2000 12 18.15173	01 44 42.80	+04 42 17.9		699
2000 SW ₇₁	2000 12 22.12695	00 53 47.29	+09 30 12.3		699	2000 SD ₈₇	2000 12 28.14707	01 50 07.89	+05 59 27.9	18.1	704
2000 SW ₇₁	2000 12 22.15046	00 53 48.04	+09 30 24.8		699	2000 SD ₈₇	2000 12 28.16226	01 50 08.48	+05 59 37.2	18.9	704
2000 SW ₇₁	2000 12 22.17408	00 53 48.91	+09 30 36.2		699	2000 SD ₈₇	2000 12 28.17753	01 50 09.10	+05 59 44.1	18.7	704
2000 SP ₇₂	2000 12 20.07909	00 53 21.45	+09 07 48.4	18.8 R	699	2000 SD ₈₇	2000 12 28.19276	01 50 09.77	+05 59 52.5	18.4	704
2000 SP ₇₂	2000 12 20.10240	00 53 22.24	+09 08 01.5		699	2000 SD ₈₇	2000 12 28.20799	01 50 10.24	+05 59 59.5	19.0	704
2000 SP ₇₂	2000 12 20.12579	00 53 23.03	+09 08 14.3		699	2000 SF ₈₇	2000 12 18.09722	01 24 47.66	+07 09 51.6	18.5 R	699
2000 SP ₇₂	2000 12 20.12956	00 53 23.05	+09 08 16.2	18.3	704	2000 SF ₈₇	2000 12 18.11284	01 24 47.82	+07 09 57.0		699
2000 SP ₇₂	2000 12 20.14470	00 53 23.55	+09 08 24.0	19.1	704	2000 SF ₈₇	2000 12 18.12845	01 24 47.90	+07 10 02.3		699
2000 SP ₇₂	2000 12 20.14923	00 53 23.80	+09 08 25.6		699	2000 SF ₈₇	2000 12 18.15337	01 24 48.14	+07 10 11.7		699
2000 SP ₇₂	2000 12 20.15986	00 53 24.06	+09 08 32.9	19.4	704	2000 SF ₈₇	2000 12 28.08072	01 27 47.92	+08 11 31.1	18.7	704
2000 SP ₇₂	2000 12 20.17504	00 53 24.57	+09 08 40.5	19.1	704	2000 SF ₈₇	2000 12 28.09614	01 27 48.23	+08 11 36.7	18.2	704
2000 SP ₇₂	2000 12 20.19019	00 53 25.11	+09 08 49.1	18.7	704	2000 SF ₈₇	2000 12 28.11162	01 27 48.52	+08 11 42.4	18.5	704
2000 SP ₇₂	2000 12 22.10351	00 54 34.01	+09 26 00.7	18.0 R	699	2000 SF ₈₇	2000 12 28.12716	01 27 48.88	+08 11 48.5	18.6	704
2000 SP ₇₂	2000 12 22.12695	00 54 34.97	+09 26 13.1		699	2000 SM ₈₇	2000 12 21.14829	01 44 55.65	+07 27 32.3	18.4	704
2000 SP ₇₂	2000 12 22.15046	00 54 35.73	+09 26 26.8		699	2000 SM ₈₇	2000 12 21.17892	01 44 56.16	+07 27 44.0	19.7	704
2000 SP ₇₂	2000 12 22.17408	00 54 36.59	+09 26 39.5		699	2000 SM ₈₇	2000 12 21.20955	01 44 56.70	+07 27 56.1	19.2	704
2000 SH ₇₄	2000 12 20.13163	01 07 47.44	+13 52 54.8	18.9	704	2000 SM ₈₇	2000 12 28.14584	01 47 45.62	+08 13 31.6	18.8	704
2000 SH ₇₄	2000 12 20.14677	01 07 48.09	+13 53 01.8	18.7	704	2000 SM ₈₇	2000 12 28.16103	01 47 46.10	+08 13 38.3	18.8	704
2000 SH ₇₄	2000 12 20.16192	01 07 48.78	+13 53 10.6	19.4	704	2000 SM ₈₇	2000 12 28.17629	01 47 46.54	+08 13 44.5	18.3	704
2000 SH ₇₄	2000 12 20.17711	01 07 49.47	+13 53 19.3	19.6	704	2000 SM ₈₇	2000 12 28.19150	01 47 46.85	+08 13 50.4	19.6	704
2000 SH ₇₄	2000 12 20.19226	01 07 50.20	+13 53 27.9	18.8	704	2000 SM ₈₇	2000 12 28.20675	01 47 47.46	+08 13 55.9	19.4	704
2000 SH ₇₄	2000 12 29.10672	01 15 56.23	+15 16 50.4	19.0	704	2000 SS ₈₇	2000 12 20.12773	01 52 58.02	+00 42 53.7	18.2	704
2000 SH ₇₄	2000 12 29.13746	01 15 58.00	+15 17 06.8	19.5	704	2000 SS ₈₇	2000 12 20.14345	01 52 58.43	+00 42 59.6	19.3	704
2000 SH ₇₄	2000 12 29.15285	01 15 58.96	+15 17 15.6	19.1	704	2000 SS ₈₇	2000 12 20.15857	01 52 58.89	+00 43 06.7	18.6	704
2000 SD ₇₅	2000 12 23.07667	01 16 40.85	-00 45 03.5	18.8	704	2000 SS ₈₇	2000 12 20.17377	01 52 59.17	+00 43 12.0	18.8	704
2000 SD ₇₅	2000 12 23.09184	01 16 41.35	-00 44 59.8	19.4	704	2000 SS ₈₇	2000 12 20.18899	01 52 59.55	+00 43 19.9	19.0	704
2000 SD ₇₅	2000 12 23.10697	01 16 41.68	-00 44 55.9	18.8	704	2000 SV ₈₇	2000 12 18.09644	01 40 28.67	+05 57 54.6	18.7 R	699
2000 SD ₇₅	2000 12 23.12210	01 16 42.11	-00 44 52.5	19.0	704	2000 SV ₈₇	2000 12 18.11207	01 40 28.68	+05 58 00.6		699
2000 SD ₇₅	2000 12 23.13729	01 16 42.44	-00 44 48.1	19.1	704	2000 SV ₈₇	2000 12 18.12768	01 40 28.65	+05 58 06.4		699
2000 SW ₇₅	2000 12 18.09799	01 14 20.40	+05 45 50.6	19.0 R	699	2000 SV ₈₇	2000 12 18.15259	01 40 28.72	+05 58 13.3		699
2000 SW ₇₅	2000 12 18.11362	01 14 20.53	+05 45 54.5		699	2000 SV ₈₇	2000 12 21.14815	01 40 42.51	+06 15 21.0	18.3	704
2000 SW ₇₅	2000 12 18.15415	01 14 20.68	+05 46 03.8		699	2000 SV ₈₇	2000 12 21.17878	01 40 42.67	+06 15 31.1	18.9	704
2000 SZ ₇₅	2000 12 18.09799	01 09 20.38	+06 45 21.3	18.9 R	699	2000 SV ₈₇	2000 12 21.19411	01 40 42.73	+06 15 36.2	19.1	704
2000 SZ ₇₅	2000 12 18.12923	01 09 20.60	+06 45 30.0		699	2000 SV ₈₇	2000 12 21.20941	01 40 42.84	+06 15 42.4	18.9	704
2000 SZ ₇₅	2000 12 18.15415	01 09 20.76	+06 45 35.3		699	2000 SV ₈₇	2000 12 28.17547	01 42 08.51	+06 58 59.1	18.0	704
2000 SN ₇₆	2000 12 18.09722	01 22 27.37	+06 11 15.1	19.2 R	699	2000 SV ₈₇	2000 12 28.19068	01 42 08.76	+06 59 05.3	18.1	704
2000 SN ₇₆	2000 12 18.11284	01 22 27.93	+06 11 23.0		699	2000 SV ₈₇	2000 12 28.20593	01 42 09.00	+06 59 12.0	18.7	704
2000 SN ₇₆	2000 12 18.15337	01 22 29.52	+06 11 42.2		699	2000 SA ₈₈	2000 12 19.15166	01 57 06.83	-02 13 31.3	18.5 R	699
2000 SO ₇₆	2000 12 23.13953	01 25 43.91	-01 56 11.6	18.6	704	2000 SA ₈₈	2000 12 19.17503	01 57 07.03	-02 13 28.2		699
2000 SO ₇₆	2000 12 23.15478	01 25 44.22	-01 56 09.0	18.8	704	2000 SA ₈₈	2000 12 19.19844	01 57 07.22	-02 13 23.6		699
2000 SO ₇₆	2000 12 23.17164	01 25 44.54	-01 56 04.9	18.8	704	2000 SA ₈₈	2000 12 19.22198	01 57 07.40	-02 13 20.7		699
2000 SO ₇₆	2000 12 23.18760	01 25 44.84	-01 56 00.7	18.7	704	2000 SC ₈₈	2000 12 19.15321	01 58 47.56	+03 13 33.9	19.0 R	699
2000 SO ₈₂	2000 11 03.22097	01 18 36.70	-02 10 20.3	18.5	704	2000 SC ₈₈	2000 12 19.17659	01 58 47.66	+03 13 39.3		699
2000 SO ₈₂	2000 11 03.23521	01 18 36.07	-02 10 22.3	18.8	704	2000 SC ₈₈	2000 12 19.20006	01 58 47.84	+03 13 46.0		699
2000 SO ₈₂	2000 11 03.24981	01 18 35.28	-02 10 23.0	19.4	704	2000 SC ₈₈	2000 12 19.22355	01 58 47.96	+03 13 51.4		699
2000 SO ₈₂	2000 11 03.26457	01 18 34.63	-02 10 23.9	19.6	704	2000 SE ₈₈	2000 12 28.14762	01 58 56.42	+09 00 06.4	18.2	704
2000 SX ₈₄	2000 12 20.13081	01 00 44.69	+08 57 48.8	19.0	7						

2000 SJ ₈₈	2001 01 03.08039	01 52 28.57	+11 57 45.8	18.7	704	2000 SN ₁₀₀	2000 12 20.17807	01 16 43.37	+16 00 43.9	19.3	704
2000 SJ ₈₈	2001 01 03.09551	01 52 28.96	+11 57 52.5	19.5	704	2000 SN ₁₀₀	2000 12 20.19322	01 16 43.79	+16 00 39.6	19.1	704
2000 SJ ₈₈	2001 01 03.11060	01 52 29.40	+11 57 59.9	18.8	704	2000 SP ₁₀₀	2000 12 30.08001	01 12 23.88	+23 27 14.2	18.9	704
2000 SJ ₈₈	2001 01 03.12584	01 52 29.74	+11 58 08.1	18.8	704	2000 SP ₁₀₀	2000 12 30.09534	01 12 24.40	+23 27 12.4	19.1	704
2000 SJ ₈₈	2001 01 03.14096	01 52 30.19	+11 58 16.4	19.1	704	2000 SP ₁₀₀	2000 12 30.11069	01 12 24.86	+23 27 11.8	19.4	704
2000 SL ₈₈	2000 10 02.34549	01 58 56.77	+05 08 10.7	18.9	704	2000 SP ₁₀₀	2000 12 30.12602	01 12 25.33	+23 27 09.5	19.2	704
2000 SL ₈₈	2000 10 02.35987	01 58 55.96	+05 08 09.0	19.5	704	2000 SP ₁₀₀	2000 12 30.14137	01 12 25.80	+23 27 09.4	18.8	704
2000 SL ₈₈	2000 10 02.37465	01 58 55.22	+05 08 06.0	18.8	704	2000 SW ₁₀₀	2000 12 19.14062	01 13 52.87	+20 33 50.7	18.5	704
2000 SL ₈₈	2000 10 02.38905	01 58 54.50	+05 08 04.0	19.0	704	2000 SW ₁₀₀	2000 12 19.15579	01 13 53.21	+20 33 45.9	19.0	704
2000 SL ₈₈	2000 10 02.40353	01 58 53.71	+05 08 01.0	18.8	704	2000 SW ₁₀₀	2000 12 19.17096	01 13 53.33	+20 33 40.5	19.2	704
2000 SL ₈₈	2000 10 06.30329	01 55 26.41	+04 56 59.5	18.6 R	699	2000 SW ₁₀₀	2000 12 19.18613	01 13 53.57	+20 33 36.6	18.6	704
2000 SL ₈₈	2000 10 06.34521	01 55 23.99	+04 56 52.4		699	2000 SW ₁₀₀	2000 12 19.20142	01 13 53.80	+20 33 31.4	18.2	704
2000 SL ₈₈	2000 10 06.38714	01 55 21.55	+04 56 45.4		699	2000 SW ₁₀₀	2000 12 30.07585	01 18 14.29	+19 56 24.5	18.0	704
2000 SL ₈₈	2000 10 06.42907	01 55 19.10	+04 56 38.0		699	2000 SW ₁₀₀	2000 12 30.09076	01 18 14.79	+19 56 21.7	17.9	704
2000 SL ₈₈	2000 10 30.24426	01 30 38.10	+03 58 07.5	17.9	704	2000 SW ₁₀₀	2000 12 30.10567	01 18 15.25	+19 56 19.2	18.0	704
2000 SL ₈₈	2000 10 30.25953	01 30 37.19	+03 58 06.5	18.2	704	2000 SW ₁₀₀	2000 12 30.12075	01 18 15.69	+19 56 17.4	18.4	704
2000 SL ₈₈	2000 10 30.27439	01 30 36.23	+03 58 06.4	18.6	704	2000 SX ₁₀₀	2000 12 30.13587	01 18 16.24	+19 56 14.8	18.1	704
2000 SL ₈₈	2000 10 30.29018	01 30 35.18	+03 58 03.8	18.0	704	2000 SX ₁₀₀	2000 12 19.14225	01 24 32.92	+23 03 37.3	19.1	704
2000 SL ₈₈	2000 10 30.30578	01 30 34.27	+03 58 02.1	18.6	704	2000 SX ₁₀₀	2000 12 19.15742	01 24 33.23	+23 03 32.6	19.4	704
2000 SC ₈₉	2000 12 20.14746	01 17 13.72	+14 07 50.1	18.7	704	2000 SX ₁₀₀	2000 12 19.17259	01 24 33.39	+23 03 25.9	19.3	704
2000 SC ₈₉	2000 12 20.16261	01 17 14.37	+14 07 45.4	19.8	704	2000 SX ₁₀₀	2000 12 19.18776	01 24 33.59	+23 03 22.4	19.1	704
2000 SC ₈₉	2000 12 20.17780	01 17 14.98	+14 07 42.4	19.4	704	2000 SX ₁₀₀	2000 12 19.20304	01 24 33.78	+23 03 17.4	18.9	704
2000 SC ₈₉	2000 12 20.19295	01 17 15.68	+14 07 38.2	19.2	704	2000 SX ₁₀₀	2000 12 30.14346	01 28 36.08	+22 10 44.3	19.2	704
2000 SC ₈₉	2000 12 29.10796	01 24 39.24	+13 37 58.0	19.4	704	2000 SX ₁₀₀	2000 12 30.15853	01 28 36.47	+22 10 40.8	19.2	704
2000 SC ₈₉	2000 12 29.12346	01 24 40.15	+13 37 55.7	19.6	704	2000 SX ₁₀₀	2000 12 30.17361	01 28 36.87	+22 10 36.4	19.3	704
2000 SC ₈₉	2000 12 29.15408	01 24 41.75	+13 37 51.8	19.3	704	2000 SX ₁₀₀	2000 12 30.18878	01 28 37.23	+22 10 32.9	19.9	704
2000 SF ₈₉	2000 12 19.07047	23 38 31.56	+17 21 11.2	18.5	704	2000 SX ₁₀₀	2000 12 30.20384	01 28 37.67	+22 10 30.5	19.9	704
2000 SF ₈₉	2000 12 19.08552	23 38 32.59	+17 21 13.4	19.2	704	2000 SZ ₁₀₀	2000 12 20.13504	01 40 53.73	+15 37 10.3	19.0	704
2000 SF ₈₉	2000 12 19.10106	23 38 33.76	+17 21 15.0	19.0	704	2000 SZ ₁₀₀	2000 12 20.15019	01 40 54.14	+15 37 05.7	19.1	704
2000 SF ₈₉	2000 12 19.11628	23 38 34.85	+17 21 17.1	19.2	704	2000 SZ ₁₀₀	2000 12 20.16535	01 40 54.51	+15 37 01.1	19.3	704
2000 SF ₈₉	2000 12 19.13152	23 38 35.82	+17 21 19.0	19.2	704	2000 SZ ₁₀₀	2000 12 20.18052	01 40 54.94	+15 36 58.1	19.5	704
2000 SF ₈₉	2000 12 28.06704	23 50 04.55	+17 44 18.8	18.5 R	699	2000 SZ ₁₀₀	2000 12 20.19567	01 40 55.28	+15 36 52.5	19.8	704
2000 SF ₈₉	2000 12 28.09039	23 50 06.46	+17 44 23.4		699	2000 SZ ₁₀₀	2000 12 30.09143	01 46 30.20	+15 01 13.4	19.2 R	699
2000 SF ₈₉	2000 12 28.11384	23 50 08.28	+17 44 27.6		699	2000 SZ ₁₀₀	2000 12 30.10859	01 46 30.91	+15 01 10.4		699
2000 SF ₈₉	2000 12 28.13732	23 50 10.23	+17 44 31.9		699	2000 SZ ₁₀₀	2000 12 30.12576	01 46 31.46	+15 01 07.0		699
2000 SC ₈₉	2000 12 19.06998	23 51 56.88	+12 25 47.0	19.1	704	2000 SZ ₁₀₀	2000 12 30.14293	01 46 32.08	+15 01 05.7		699
2000 SC ₈₉	2000 12 19.08519	23 51 58.13	+12 25 48.2	19.1	704	2000 SA ₁₀₁	2000 12 19.14252	01 30 30.02	+21 58 35.8	17.8	704
2000 SC ₈₉	2000 12 19.10054	23 51 59.23	+12 25 47.3	19.4	704	2000 SA ₁₀₁	2000 12 19.15769	01 30 30.26	+21 58 30.3	18.3	704
2000 SC ₈₉	2000 12 19.11582	23 52 00.41	+12 25 49.2	19.5	704	2000 SA ₁₀₁	2000 12 19.17286	01 30 30.45	+21 58 25.0	18.6	704
2000 SF ₈₉	2000 12 29.17972	03 22 42.05	+14 54 37.3	18.5 R	699	2000 SA ₁₀₁	2000 12 19.18803	01 30 30.65	+21 58 19.6	18.5	704
2000 SF ₈₉	2000 12 29.20393	03 22 41.59	+14 54 29.7		699	2000 SA ₁₀₁	2000 12 19.20332	01 30 30.87	+21 58 14.4	18.1	704
2000 SF ₈₉	2000 12 29.22812	03 22 41.14	+14 54 22.8		699	2000 SA ₁₀₁	2000 12 30.14455	01 34 58.60	+21 07 05.9	17.9	704
2000 SF ₈₉	2000 12 29.25237	03 22 40.62	+14 54 14.1		699	2000 SA ₁₀₁	2000 12 30.15962	01 34 59.07	+21 07 02.3	18.2	704
2000 SA ₉₀	2000 12 19.07888	22 59 42.85	+05 15 18.6	19.7	704	2000 SA ₁₀₁	2000 12 30.17469	01 34 59.50	+21 06 59.1	18.6	704
2000 SA ₉₀	2000 12 19.09423	22 59 44.13	+05 15 21.8	19.7	704	2000 SA ₁₀₁	2000 12 30.18987	01 35 00.03	+21 06 54.1	18.8	704
2000 SA ₉₀	2000 12 19.10943	22 59 45.39	+05 15 24.6	19.3	704	2000 SA ₁₀₁	2000 12 30.20493	01 35 00.49	+21 06 50.9	18.5	704
2000 SA ₉₀	2000 12 19.12471	22 59 46.72	+05 15 28.0	19.5	704	2000 SA ₁₀₁	2001 01 05.08158	01 38 38.23	+20 47 55.5	17.2	704
2000 SU ₉₀	2000 12 17.06882	23 27 57.16	+17 45 25.9	19.3	704	2000 SA ₁₀₁	2001 01 05.09660	01 38 38.83	+20 47 53.1	17.8	704
2000 SU ₉₀	2000 12 17.08455	23 27 58.04	+17 45 22.5	20.3	704	2000 SA ₁₀₁	2001 01 05.11162	01 38 39.43	+20 47 50.5	17.7	704
2000 SU ₉₀	2000 12 17.09930	23 27 58.90	+17 45 19.9	19.6	704	2000 SA ₁₀₁	2001 01 05.12664	01 38 40.00	+20 47 48.4	18.0	704
2000 SU ₉₀	2000 12 17.11517	23 27 59.93	+17 45 16.8	19.9	704	2000 SA ₁₀₁	2001 01 05.14167	01 38 40.63	+20 47 45.1	18.1	704
2000 SU ₉₀	2000 12 17.12991	23 28 00.70	+17 45 15.2	19.9	704	2000 SB ₁₀₁	2000 12 19.14527	01 36 49.68	+27 53 28.6	18.9	704
2000 SU ₉₀	2000 12 28.06627	23 39 43.41	+17 20 16.6	19.1 R	699	2000 SB ₁₀₁	2000 12 19.16027	01 36 49.85	+27 53 25.2	19.2	704
2000 SU ₉₀	2000 12 28.08960	23 39 44.91	+17 20 14.9		699	2000 SB ₁₀₁	2000 12 19.17527	01 36 50.08	+27 53 21.6	18.9	704
2000 SU ₉₀	2000 12 28.11305	23 39 46.53	+17 20 12.8		699	2000 SB ₁₀₁	2000 12 19.19043	01 36 50.28	+27 53 18.3	19.1	704
2000 SU ₉₀	2000 12 28.13653	23 39 48.12	+17 20 09.8		699	2000 SB ₁₀₁	2000 12 19.20543	01 36 50.50	+27 53 14.2	19.5	704
2000 SA ₉₁	2000 12 19.15380	00 38 52.49	+20 59 38.2	18.0	704	2000 SB ₁₀₁	2000 12 27.10641	01 39 42.62	+27 26 16.7	18.4 R	699
2000 SA ₉₁	2000 12 19.16879	00 38 53.00	+20 59 33.9	17.6	704	2000 SB ₁₀₁	2000 12 27.12673	01 39 43.20	+27 26 13.0		699
2000 SA ₉₁	2000 12 19.18396	00 38 53.56	+20 59 29.9	18.0	704	2000 SB ₁₀₁	2000 12 27.14710	01 39 43.74	+27 26 09.3		699
2000 SA ₉₁	2000 12 19.19896	00 38 54.11	+20 59 25.2	18.7	704	2000 SB ₁₀₁	2000 12 27.16755	01 39 44.28	+27 26 05.5		699
2000 SA ₉₁	2000 12 30.08745	00 46 32.45	+20 21 12.0	18.9	704	2000 SC ₁₀₁	2000 12 19.14320	01 36 41.88	+20 24 27.3	19.0	704
2000 SA ₉₁	2000 12 30.10237	00 46 33.21	+20 21 10.4	18.0	704	2000 SC ₁₀₁	2000 12 19.15837	01 36 41.99	+20 24 22.6	19.3	704
2000 SA ₉₁	2000 12 30.11745	00 46 33.92	+20 21 08.0	18.4	704	2000 SC ₁₀₁	2000 12 19.17354	01 36 42.14	+20 24 19.5	18.8	704
2000 SA ₉₁	2000 12 30.13256	00 46 34.63	+20 21 06.6	18.3	704	2000 SC ₁₀₁	2000 12 19.18871	01 36 42.28	+20 24 15.8	19.1	704
2000 SB ₉₁	2000 12 30.07254	00 49 05.65	+20 01 25.0	18.1	704	2000 SC ₁₀₁	2000 12 19.20400	01 36 42.32	+20 24 12.6	19.2	704
2000 SB ₉₁	2000 12 30.08745	00 49 06.17	+20 01 23.6	18.4	704	2000 SC ₁₀₁	2000 12 30.09296	01 39 16.35	+19 46 50.2	19.3	704
2000 SB ₉₁	2000 12 30.10237	00 49 06.64	+20 01 21.5	18.1	704	2000 SC ₁₀₁	2000 12 30.12295	01 39 16.92	+19 46 45.8	18.6	704
2000 SB ₉₁	2000 12 30.11745	00 49 07.21	+20 01 19.0	18.4	704	2000 SC ₁₀₁	2000 12 30.13806	01 39 17.24	+19 46 44.7	19.1	704
2000 SB ₉₁	2000 12 30.13256	00 49 07.66	+20 01 18.0	18.3	704	2000 SD ₁₀₁	2000 12 19.14292	01 32 12.70	+18 16 32.9	18.8	704
2000 SC ₉₁	2000 12 19.14203	01 07 55.65	+23 27 40.8	17.6							

2000 SS ₁₀₉	2000 12 20.27006	03 36 28.60	+24 34 17.4	18.2	704	2000 SH ₁₂₁	2000 12 30.12309	01 39 20.13	+18 44 00.8	18.2	704
2000 SS ₁₀₉	2000 12 29.16252	03 33 12.82	+24 09 55.6	17.3 R	699	2000 SH ₁₂₁	2000 12 30.13820	01 39 20.79	+18 44 08.4	18.1	704
2000 SS ₁₀₉	2000 12 20.18674	03 33 12.49	+24 09 52.6		699	2000 SL ₁₂₁	2000 12 20.13341	01 30 40.27	+11 28 44.5	19.1	704
2000 SS ₁₀₉	2000 12 29.21094	03 33 12.00	+24 09 49.3		699	2000 SL ₁₂₁	2000 12 20.14856	01 30 40.51	+11 28 50.0	19.4	704
2000 SS ₁₀₉	2000 12 29.23513	03 33 11.68	+24 09 46.7		699	2000 SL ₁₂₁	2000 12 20.16371	01 30 40.62	+11 28 56.7	19.0	704
2000 SZ ₁₁₀	2000 12 20.12970	00 55 28.39	+10 30 31.0	19.3	704	2000 SL ₁₂₁	2000 12 20.17889	01 30 40.81	+11 29 01.6	19.5	704
2000 SZ ₁₁₀	2000 12 20.14484	00 55 29.00	+10 30 35.7	19.8	704	2000 SL ₁₂₁	2000 12 20.19405	01 30 40.99	+11 29 07.3	19.6	704
2000 SZ ₁₁₀	2000 12 20.15999	00 55 29.61	+10 30 41.0	19.7	704	2000 SO ₁₂₁	2000 12 20.12830	01 51 37.48	+02 50 11.3	18.4	704
2000 SZ ₁₁₀	2000 12 20.17518	00 55 30.12	+10 30 48.6	19.6	704	2000 SO ₁₂₁	2000 12 20.14402	01 51 37.86	+02 50 17.0	18.6	704
2000 SZ ₁₁₀	2000 12 20.19033	00 55 30.73	+10 30 52.9	19.5	704	2000 SO ₁₂₁	2000 12 20.15924	01 51 38.14	+02 50 20.0	19.4	704
2000 SO ₁₁₁	2000 12 28.07827	01 02 53.67	+05 20 48.3	18.1	704	2000 SO ₁₂₁	2000 12 20.17434	01 51 38.54	+02 50 23.6	19.2	704
2000 SO ₁₁₁	2000 12 28.09368	01 02 54.43	+05 20 55.5	18.9	704	2000 SO ₁₂₁	2000 12 20.18955	01 51 38.91	+02 50 26.2	18.6	704
2000 SO ₁₁₁	2000 12 28.10917	01 02 55.09	+05 21 00.3	19.2	704	2000 SQ ₁₂₁	2000 12 19.14306	01 36 21.19	+18 23 27.5	18.1	704
2000 SO ₁₁₁	2000 12 28.12470	01 02 55.84	+05 21 06.6	18.9	704	2000 SQ ₁₂₁	2000 12 19.15823	01 36 21.56	+18 23 32.8	18.6	704
2000 SO ₁₁₁	2000 12 28.14013	01 02 56.56	+05 21 12.0	18.9	704	2000 SQ ₁₂₁	2000 12 19.17340	01 36 21.87	+18 23 39.4	18.3	704
2000 SX ₁₁₂	2000 12 20.13081	00 58 36.13	+09 30 50.2	19.1	704	2000 SQ ₁₂₁	2000 12 19.18858	01 36 22.24	+18 23 45.3	18.5	704
2000 SX ₁₁₂	2000 12 20.14594	00 58 36.72	+09 30 55.3	19.4	704	2000 SQ ₁₂₁	2000 12 19.20386	01 36 22.59	+18 23 52.3	19.1	704
2000 SX ₁₁₂	2000 12 20.16110	00 58 37.20	+09 31 00.4	19.7	704	2000 SQ ₁₂₁	2000 12 30.07902	01 42 58.13	+19 41 18.8	18.6	704
2000 SX ₁₁₂	2000 12 20.17628	00 58 37.94	+09 31 04.1	19.8	704	2000 SQ ₁₂₁	2000 12 30.09393	01 42 58.78	+19 41 25.1	18.6	704
2000 SX ₁₁₂	2000 12 20.19143	00 58 38.41	+09 31 10.8	19.6	704	2000 SQ ₁₂₁	2000 12 30.10884	01 42 59.37	+19 41 32.1	18.5	704
2000 SX ₁₁₃	2000 12 20.14497	00 57 20.92	+11 31 00.1	20.0	704	2000 SQ ₁₂₁	2000 12 30.12392	01 43 00.05	+19 41 39.4	18.6	704
2000 SX ₁₁₃	2000 12 20.16013	00 57 21.23	+11 31 06.3	19.6	704	2000 SQ ₁₂₁	2000 12 30.13903	01 43 00.75	+19 41 45.6	18.6	704
2000 SX ₁₁₃	2000 12 20.17531	00 57 21.56	+11 31 11.5	19.1	704	2000 SC ₁₂₂	2000 12 20.14842	01 22 39.40	+12 00 22.9	19.5	704
2000 SX ₁₁₃	2000 12 29.10521	01 01 48.11	+12 33 39.2	19.5	704	2000 SC ₁₂₂	2000 12 20.16358	01 22 39.54	+12 00 26.8	19.4	704
2000 SX ₁₁₃	2000 12 29.13596	01 01 49.16	+12 33 53.4	19.1	704	2000 SC ₁₂₂	2000 12 20.17876	01 22 39.62	+12 00 30.6	19.9	704
2000 SX ₁₁₃	2000 12 29.15134	01 01 49.68	+12 33 58.8	18.6	704	2000 SC ₁₂₂	2000 12 20.19391	01 22 39.73	+12 00 34.3	19.5	704
2000 SF ₁₁₅	2000 12 20.13052	00 59 51.58	+12 06 27.2	18.6	704	2000 SF ₁₂₂	2001 01 03.07971	01 46 59.11	+09 40 26.1	18.8	704
2000 SF ₁₁₅	2000 12 20.16082	00 59 52.34	+12 06 36.3	19.1	704	2000 SF ₁₂₂	2001 01 03.10992	01 46 59.73	+09 40 37.1	19.5	704
2000 SF ₁₁₅	2000 12 20.17600	00 59 52.69	+12 06 41.8	19.0	704	2000 SF ₁₂₂	2001 01 03.12516	01 47 00.06	+09 40 41.5	18.9	704
2000 SF ₁₁₅	2000 12 20.19115	00 59 53.18	+12 06 45.4	19.5	704	2000 SJ ₁₂₂	2000 12 18.09644	01 38 07.91	+06 26 17.9	18.7 R	699
2000 SO ₁₁₅	2000 12 20.14622	01 10 36.99	+11 09 00.5	19.7	704	2000 SJ ₁₂₂	2000 12 18.11207	01 38 08.01	+06 26 22.1		699
2000 SO ₁₁₅	2000 12 20.16138	01 10 37.56	+11 09 06.9	19.6	704	2000 SJ ₁₂₂	2000 12 18.12768	01 38 08.10	+06 26 25.1		699
2000 SO ₁₁₅	2000 12 20.17656	01 10 38.15	+11 09 11.2	19.4	704	2000 SJ ₁₂₂	2000 12 18.15259	01 38 08.37	+06 26 32.2		699
2000 SO ₁₁₅	2000 12 20.19171	01 10 38.61	+11 09 15.9	19.3	704	2000 SJ ₁₂₂	2000 12 28.14502	01 40 38.20	+07 15 41.5	18.4	704
2000 SS ₁₁₅	2000 12 20.14636	01 00 50.81	+14 32 25.2	19.0	704	2000 SJ ₁₂₂	2000 12 28.16021	01 40 38.57	+07 15 46.0	18.4	704
2000 SS ₁₁₅	2000 12 20.16151	01 00 51.34	+14 32 31.9	19.4	704	2000 SJ ₁₂₂	2000 12 28.17547	01 40 38.96	+07 15 51.5	18.2	704
2000 SS ₁₁₅	2000 12 20.17669	01 00 51.78	+14 32 38.0	19.9	704	2000 SJ ₁₂₂	2000 12 28.19068	01 40 39.26	+07 15 56.9	18.6	704
2000 SS ₁₁₅	2000 12 20.19185	01 00 52.18	+14 32 44.1	19.1	704	2000 SJ ₁₂₂	2000 12 28.20593	01 40 39.52	+07 16 00.9	19.1	704
2000 SJ ₁₁₆	2000 12 18.09722	01 20 44.62	+04 37 26.3	18.8 R	699	2000 SQ ₁₂₂	2000 12 23.14353	02 01 59.04	+01 46 15.7	18.5	704
2000 SJ ₁₁₆	2000 12 18.11284	01 20 44.98	+04 37 28.1		699	2000 SQ ₁₂₂	2000 12 23.15909	02 01 59.39	+01 46 13.2	19.1	704
2000 SJ ₁₁₆	2000 12 18.12845	01 20 45.20	+04 37 31.2		699	2000 SQ ₁₂₂	2000 12 23.17558	02 01 59.72	+01 46 13.4	18.9	704
2000 SJ ₁₁₆	2000 12 18.15337	01 20 45.49	+04 37 37.6		699	2000 SQ ₁₂₂	2000 12 23.19154	02 02 00.03	+01 46 11.3	18.9	704
2000 SK ₁₁₆	2000 12 18.09722	01 21 03.28	+06 29 12.3	18.5 R	699	2000 SQ ₁₂₂	2000 12 23.20723	02 02 00.39	+01 46 10.5	19.3	704
2000 SK ₁₁₆	2000 12 18.11284	01 21 03.51	+06 29 15.8		699	2000 SV ₁₂₂	2000 12 20.13585	01 50 50.91	+15 07 52.1	19.3	704
2000 SK ₁₁₆	2000 12 18.12845	01 21 03.72	+06 29 19.9		699	2000 SV ₁₂₂	2000 12 20.15100	01 50 51.47	+15 07 57.7	19.6	704
2000 SN ₁₁₆	2000 12 21.14638	01 26 35.24	+09 28 24.1	18.3	704	2000 SV ₁₂₂	2000 12 20.16616	01 50 51.97	+15 08 04.4	19.5	704
2000 SN ₁₁₆	2000 12 21.17701	01 26 36.47	+09 28 34.1	19.4	704	2000 SV ₁₂₂	2000 12 20.18133	01 50 52.49	+15 08 09.9	19.5	704
2000 SN ₁₁₆	2000 12 21.20764	01 26 37.70	+09 28 45.1	19.6	704	2000 SV ₁₂₂	2000 12 20.19649	01 50 52.85	+15 08 15.1	20.1	704
2000 SW ₁₁₆	2000 12 28.08086	01 27 11.16	+07 03 08.4	18.4	704	2000 SZ ₁₂₂	2000 12 28.14680	01 54 20.64	+08 05 39.4	18.7	704
2000 SW ₁₁₆	2000 12 28.09628	01 27 11.55	+07 03 14.6	18.0	704	2000 SZ ₁₂₂	2000 12 28.16199	01 54 20.94	+08 05 42.1	19.2	704
2000 SW ₁₁₆	2000 12 28.11176	01 27 12.09	+07 03 20.1	18.6	704	2000 SZ ₁₂₂	2000 12 28.17725	01 54 21.09	+08 05 43.1	18.8	704
2000 SW ₁₁₆	2000 12 28.12730	01 27 12.54	+07 03 26.1	18.3	704	2000 SZ ₁₂₂	2000 12 28.19247	01 54 21.47	+08 05 46.6	18.8	704
2000 SW ₁₁₆	2000 12 28.14272	01 27 13.03	+07 03 31.1	18.8	704	2000 SD ₁₂₃	2000 12 19.15244	01 55 37.70	+00 08 56.6	18.8 R	699
2000 SX ₁₁₈	2000 12 31.70733	01 27 17.31	+11 44 51.1	17.6	106	2000 SD ₁₂₃	2000 12 19.17582	01 55 38.03	+00 08 54.5		699
2000 SX ₁₁₈	2000 12 31.71574	01 27 17.55	+11 44 53.9	17.8	106	2000 SD ₁₂₃	2000 12 19.19922	01 55 38.17	+00 08 51.3		699
2000 SX ₁₁₈	2000 12 31.72423	01 27 17.81	+11 44 57.0	17.8	106	2000 SD ₁₂₃	2000 12 19.22275	01 55 38.45	+00 08 48.1		699
2000 SM ₁₁₉	2000 12 20.13327	01 24 27.96	+11 12 41.5	18.8	704	2000 SD ₁₂₃	2000 12 23.14244	01 56 35.61	+00 00 01.5	18.3	704
2000 SM ₁₁₉	2000 12 20.14842	01 24 28.31	+11 12 47.4	19.5	704	2000 SD ₁₂₃	2000 12 23.15763	01 56 35.86	+00 00 02.8	19.1	704
2000 SM ₁₁₉	2000 12 20.16358	01 24 28.57	+11 12 54.2	19.2	704	2000 SD ₁₂₃	2000 12 23.17449	01 56 36.08	+00 00 05.8	19.1	704
2000 SM ₁₁₉	2000 12 20.17876	01 24 28.89	+11 13 00.3	19.0	704	2000 SD ₁₂₃	2000 12 23.19045	01 56 36.37	+00 00 07.6	19.0	704
2000 SM ₁₁₉	2000 12 20.19391	01 24 29.20	+11 13 06.4	19.1	704	2000 SD ₁₂₃	2000 12 23.20613	01 56 36.68	+00 00 11.5	19.2	704
2000 SM ₁₁₉	2000 12 29.09224	01 28 56.73	+12 19 51.7	18.7	704	2000 SH ₁₂₃	2000 12 28.14735	01 57 41.39	+06 14 20.7	18.6	704
2000 SM ₁₁₉	2000 12 29.10851	01 28 57.29	+12 19 58.7	18.8	704	2000 SH ₁₂₃	2000 12 28.16253	01 57 42.02	+06 14 29.0	19.2	704
2000 SM ₁₁₉	2000 12 29.12401	01 28 57.89	+12 20 07.6	18.8	704	2000 SH ₁₂₃	2000 12 28.17780	01 57 42.50	+06 14 37.0	19.1	704
2000 SM ₁₁₉	2000 12 29.13926	01 28 58.37	+12 20 14.4	18.9	704	2000 SK ₁₂₃	2000 12 19.15321	02 00 32.97	+04 05 55.5	18.9 R	699
2000 SM ₁₁₉	2000 12 29.15463	01 28 58.94	+12 20 21.2	19.2	704	2000 SK ₁₂₃	2000 12 19.17659	02 00 33.35	+04 06 02.4		699
2000 SJ ₁₂₀	2000 12 18.09644	01 36 27.81	+07 12 09.7	18.7 R	699	2000 SK ₁₂₃	2000 12 19.20006	02 00 33.65	+04 06 10.9		699
2000 SJ ₁₂₀	2000 12 18.11207	01 36 27.97	+07 12 10.9		699	2000 SK ₁₂₃	2000 12 19.22355	02 00 34.00	+04 06 19.0		699
2000 SJ ₁₂₀	2000 12 18.12768	01 36 28.18	+07 12 13.1		699	2000 SK ₁₂₃	2000 12 19.38862	02 00 36.57	+04 07 16.2	20.9	608
2000 SJ _{120</}											

2000 SV ₁₂₃	2000 12 20.18079	01 41 43.98	+17 37 46.8	19.1	704	2000 SG ₁₂₆	2001 01 03.15963	02 15 26.87	+13 57 21.0	19.6	704
2000 SV ₁₂₃	2000 12 20.19594	01 41 44.12	+17 37 54.8	19.3	704	2000 SG ₁₂₆	2001 01 03.17467	02 15 27.03	+13 57 25.5	19.2	704
2000 SV ₁₂₃	2000 12 30.09421	01 45 38.76	+18 56 47.9	19.2	704	2000 SG ₁₂₆	2001 01 03.18977	02 15 27.23	+13 57 28.3	19.3	704
2000 SV ₁₂₃	2000 12 30.12419	01 45 39.75	+18 57 04.5	19.5	704	2000 SG ₁₂₆	2001 01 03.20481	02 15 27.29	+13 57 35.2	19.5	704
2000 SV ₁₂₃	2000 12 30.13930	01 45 40.29	+18 57 12.5	19.3	704	2000 SL ₁₂₆	2000 12 19.13989	02 21 51.95	+05 32 13.1	19.2 R	699
2000 SW ₁₂₃	2000 12 19.15477	01 56 04.87	+08 54 42.0	18.1 R	699	2000 SL ₁₂₆	2000 12 19.16334	02 21 51.80	+05 32 18.6		699
2000 SW ₁₂₃	2000 12 19.17814	01 56 04.81	+08 54 46.7		699	2000 SL ₁₂₆	2000 12 19.18670	02 21 51.73	+05 32 23.5		699
2000 SW ₁₂₃	2000 12 19.20163	01 56 04.66	+08 54 51.0		699	2000 SL ₁₂₆	2000 12 19.21028	02 21 51.58	+05 32 28.2		699
2000 SW ₁₂₃	2000 12 19.22510	01 56 04.63	+08 54 55.9		699	2000 SR ₁₂₆	2000 12 22.21701	02 55 38.83	-02 47 40.7	18.8 R	699
2000 SX ₁₂₃	2000 12 19.15477	01 55 23.11	+08 34 58.4	18.9 R	699	2000 SR ₁₂₆	2000 12 22.24040	02 55 39.06	-02 47 36.3		699
2000 SX ₁₂₃	2000 12 19.17814	01 55 23.16	+08 35 04.6		699	2000 SR ₁₂₆	2000 12 22.26386	02 55 39.32	-02 47 33.6		699
2000 SX ₁₂₃	2000 12 19.20163	01 55 23.21	+08 35 09.3		699	2000 SR ₁₂₆	2000 12 22.28731	02 55 39.60	-02 47 27.3		699
2000 SX ₁₂₃	2000 12 19.22510	01 55 23.26	+08 35 13.8		699	2000 SV ₁₂₆	2000 12 19.14769	02 48 33.39	+00 01 20.9	17.9 R	699
2000 SA ₁₂₄	2000 12 19.15477	01 55 41.72	+09 31 52.3	18.5 R	699	2000 SV ₁₂₆	2000 12 19.17113	02 48 32.98	+00 01 22.0		699
2000 SA ₁₂₄	2000 12 19.17814	01 55 41.55	+09 31 56.5		699	2000 SV ₁₂₆	2000 12 19.19448	02 48 32.80	+00 01 21.1		699
2000 SA ₁₂₄	2000 12 19.20163	01 55 41.35	+09 31 59.8		699	2000 SV ₁₂₆	2000 12 19.21807	02 48 32.51	+00 01 20.0		699
2000 SA ₁₂₄	2000 12 19.22510	01 55 41.21	+09 32 04.4		699	2000 SW ₁₂₆	2000 12 19.14144	02 46 40.72	+05 37 57.5	18.6 R	699
2000 SA ₁₂₄	2000 12 30.09221	01 56 05.91	+10 06 21.6	18.6 R	699	2000 SW ₁₂₆	2000 12 19.16490	02 46 40.44	+05 38 00.4		699
2000 SA ₁₂₄	2000 12 30.10936	01 56 06.04	+10 06 26.0		699	2000 SW ₁₂₆	2000 12 19.18826	02 46 40.21	+05 38 03.8		699
2000 SA ₁₂₄	2000 12 30.12654	01 56 06.24	+10 06 30.0		699	2000 SW ₁₂₆	2000 12 19.21185	02 46 40.03	+05 38 07.1		699
2000 SA ₁₂₄	2000 12 30.14371	01 56 06.40	+10 06 32.9		699	2000 SY ₁₂₆	2000 12 20.13529	02 54 32.90	+07 45 53.4	18.4	704
2000 SA ₁₂₄	2001 01 03.15853	01 56 58.43	+10 22 30.4	18.9	704	2000 SY ₁₂₆	2000 12 20.15041	02 54 32.90	+07 45 59.8	18.8	704
2000 SA ₁₂₄	2001 01 03.17357	01 56 58.60	+10 22 35.7	19.3	704	2000 SY ₁₂₆	2000 12 20.16563	02 54 32.96	+07 46 05.6	18.6	704
2000 SA ₁₂₄	2001 01 03.20372	01 56 59.01	+10 22 43.8	19.0	704	2000 SY ₁₂₆	2000 12 20.18075	02 54 33.01	+07 46 10.5	18.6	704
2000 SS ₁₂₄	2000 12 19.15477	01 59 10.07	+08 23 04.2	17.6 R	699	2000 SY ₁₂₆	2000 12 20.19675	02 54 33.08	+07 46 17.3	19.1	704
2000 SS ₁₂₄	2000 12 19.17814	01 59 09.99	+08 23 11.9		699	2000 SP ₁₂₇	2000 12 20.15055	02 53 09.99	+06 35 05.0	19.1	704
2000 SS ₁₂₄	2000 12 19.20163	01 59 09.93	+08 23 19.4		699	2000 SP ₁₂₇	2000 12 20.16577	02 53 09.89	+06 35 09.9	18.8	704
2000 SS ₁₂₄	2000 12 19.22510	01 59 09.88	+08 23 27.3		699	2000 SP ₁₂₇	2000 12 20.18090	02 53 09.79	+06 35 13.3	19.0	704
2000 SS ₁₂₄	2000 12 21.14965	01 59 09.91	+08 34 02.7	17.7	704	2000 SP ₁₂₇	2000 12 20.19690	02 53 09.64	+06 35 18.3	18.5	704
2000 SS ₁₂₄	2000 12 21.16497	01 59 09.98	+08 34 07.5	18.7	704	2000 SP ₁₂₇	2000 12 28.15375	02 53 35.76	+07 15 51.4	19.1	704
2000 SS ₁₂₄	2000 12 21.18028	01 59 09.98	+08 34 12.0	18.9	704	2000 SP ₁₂₇	2000 12 28.16894	02 53 35.83	+07 15 56.6	19.0	704
2000 SS ₁₂₄	2000 12 21.19561	01 59 09.88	+08 34 18.0	18.6	704	2000 SP ₁₂₇	2000 12 28.19946	02 53 36.16	+07 16 07.7	19.4	704
2000 SS ₁₂₄	2000 12 21.21091	01 59 09.95	+08 34 24.0	19.0	704	2000 SP ₁₂₇	2000 12 28.21468	02 53 36.32	+07 16 12.8	19.4	704
2000 SS ₁₂₄	2000 12 28.14762	01 59 56.39	+09 15 19.1	17.9	704	2000 SP ₁₂₇	2000 12 31.07854	02 54 14.80	+07 32 45.5	18.6 R	699
2000 SS ₁₂₄	2000 12 28.16281	01 59 56.56	+09 15 23.9	18.3	704	2000 SP ₁₂₇	2000 12 31.09413	02 54 14.95	+07 32 50.8		699
2000 SS ₁₂₄	2000 12 28.17808	01 59 56.79	+09 15 29.2	18.7	704	2000 SP ₁₂₇	2000 12 31.10974	02 54 15.29	+07 32 56.7		699
2000 SS ₁₂₄	2000 12 28.19331	01 59 56.93	+09 15 35.4	18.0	704	2000 SP ₁₂₇	2000 12 31.12536	02 54 15.43	+07 33 02.9		699
2000 SS ₁₂₄	2000 12 28.20854	01 59 57.09	+09 15 41.4	18.5	704	2000 SS ₁₂₇	2000 12 20.13658	03 04 00.11	+05 28 32.6	18.2	704
2000 SS ₁₂₄	2001 01 03.15853	02 01 32.76	+09 53 52.7	18.4	704	2000 SS ₁₂₇	2000 12 20.15169	03 03 59.84	+05 28 37.0	18.4	704
2000 SS ₁₂₄	2001 01 03.17357	02 01 33.13	+09 53 59.1	18.7	704	2000 SS ₁₂₇	2000 12 20.16691	03 03 59.56	+05 28 40.3	18.7	704
2000 SS ₁₂₄	2001 01 03.18867	02 01 33.39	+09 54 03.9	18.9	704	2000 SS ₁₂₇	2000 12 20.18215	03 03 59.31	+05 28 44.8	18.0	704
2000 SS ₁₂₄	2001 01 03.20372	02 01 33.67	+09 54 10.4	18.8	704	2000 SS ₁₂₇	2000 12 20.19804	03 03 59.02	+05 28 50.0	18.3	704
2000 SX ₁₂₄	2000 12 28.14830	02 04 19.47	+07 02 42.7	18.0	704	2000 SS ₁₂₇	2000 12 28.15416	03 03 12.95	+06 08 25.5	18.6	704
2000 SX ₁₂₄	2000 12 28.16349	02 04 19.87	+07 02 48.7	18.3	704	2000 SS ₁₂₇	2000 12 28.16935	03 03 12.98	+06 08 30.4	19.2	704
2000 SX ₁₂₄	2000 12 28.17876	02 04 20.21	+07 02 54.6	18.7	704	2000 SS ₁₂₇	2000 12 28.18464	03 03 12.90	+06 08 34.9	19.0	704
2000 SX ₁₂₄	2000 12 28.19400	02 04 20.54	+07 03 00.4	18.3	704	2000 SS ₁₂₇	2000 12 28.21510	03 03 12.80	+06 08 46.9	19.3	704
2000 SX ₁₂₄	2000 12 28.20922	02 04 20.96	+07 03 06.7	18.3	704	2000 SS ₁₂₈	2000 12 19.14144	02 44 41.32	+05 55 33.4	18.7 R	699
2000 SX ₁₂₄	2001 01 03.13993	02 07 22.37	+07 43 52.1	17.9	704	2000 SS ₁₂₈	2000 12 19.16490	02 44 41.54	+05 55 39.6		699
2000 SX ₁₂₄	2001 01 03.15465	02 07 22.88	+07 43 57.4	18.5	704	2000 SS ₁₂₈	2000 12 19.18826	02 44 41.72	+05 55 45.9		699
2000 SX ₁₂₄	2001 01 03.16944	02 07 23.36	+07 44 03.7	18.7	704	2000 SS ₁₂₈	2000 12 19.21185	02 44 41.92	+05 55 50.6		699
2000 SX ₁₂₄	2001 01 03.18419	02 07 23.83	+07 44 10.3	18.8	704	2000 SC ₁₃₁	2000 12 19.06600	23 16 04.70	+10 01 26.5	19.0	704
2000 SX ₁₂₄	2001 01 03.19953	02 07 24.42	+07 44 17.1	18.5	704	2000 SG ₁₃₁	2000 12 19.08120	23 16 05.17	+10 01 27.4	19.1	704
2000 SA ₁₂₅	2000 12 19.15477	02 00 49.24	+08 22 39.2	19.0 R	699	2000 SG ₁₃₁	2000 12 19.09656	23 16 05.63	+10 01 26.4	18.8	704
2000 SA ₁₂₅	2000 12 19.17814	02 00 49.04	+08 22 42.7		699	2000 SG ₁₃₁	2000 12 19.11183	23 16 06.17	+10 01 27.3	19.3	704
2000 SA ₁₂₅	2000 12 19.20163	02 00 49.05	+08 22 46.3		699	2000 SG ₁₃₁	2000 12 19.12703	23 16 06.66	+10 01 28.2	19.2	704
2000 SA ₁₂₅	2000 12 19.22510	02 00 48.88	+08 22 51.9		699	2000 SO ₁₃₁	2000 12 19.08482	23 33 20.01	+13 31 44.8	19.7	704
2000 SB ₁₂₅	2000 12 19.15400	02 00 18.44	+04 34 21.5	19.0 R	699	2000 SO ₁₃₁	2000 12 19.10035	23 33 21.00	+13 31 44.3	19.3	704
2000 SB ₁₂₅	2000 12 19.17738	02 00 18.32	+04 34 24.2		699	2000 SO ₁₃₁	2000 12 19.13081	23 33 22.80	+13 31 45.0	19.4	704
2000 SB ₁₂₅	2000 12 19.20085	02 00 18.19	+04 34 27.2		699	2000 SR ₁₃₁	2000 10 04.26544	23 39 01.88	+22 01 36.3	18.4	704
2000 SB ₁₂₅	2000 12 19.22432	02 00 18.14	+04 34 29.6		699	2000 SR ₁₃₁	2000 10 04.28049	23 39 01.15	+22 01 31.6	18.7	704
2000 SF ₁₂₅	2001 01 03.14062	02 10 47.91	+05 56 04.8	18.2	704	2000 SR ₁₃₁	2000 10 04.29555	23 39 00.43	+22 01 27.1	18.8	704
2000 SF ₁₂₅	2001 01 03.15536	02 10 48.07	+05 56 09.1	19.1	704	2000 SR ₁₃₁	2000 10 04.31062	23 38 59.74	+22 01 22.9	18.9	704
2000 SF ₁₂₅	2001 01 03.17014	02 10 48.27	+05 56 13.3	18.9	704	2000 SR ₁₃₁	2000 10 04.32615	23 38 59.01	+22 01 19.6	19.4	704
2000 SF ₁₂₅	2001 01 03.20023	02 10 48.76	+05 56 21.5	18.7	704	2000 SS ₁₃₁	2000 12 19.07257	00 19 16.25	+12 24 49.4	19.0	704
2000 SK ₁₂₅	2000 12 19.14453	02 11 11.79	+02 04 09.1	17.9 R	699	2000 SS ₁₃₁	2000 12 19.08778	00 19 17.52	+12 24 48.7	19.2	704
2000 SK ₁₂₅	2000 12 19.16801	02 11 11.93	+02 04 17.7		699	2000 SS ₁₃₁	2000 12 19.10314	00 19 18.91	+12 24 46.1	19.1	704
2000 SK ₁₂₅	2000 12 19.19137	02 11 12.31	+02 04 26.1		699	2000 SS ₁₃₁	2000 12 19.11841	00 19 20.19	+12 24 47.5	19.9	704
2000 SK ₁₂₅	2000 12 19.21496	02 11 12.42	+02 04 32.3		699	2000 SU ₁₃₁	2000 10 04.21157	23 14 10.59	+26 26 21.8	19.1	704
2000 SK ₁₂₅	2000 12 19.41997	02 11 14.77	+02 05 42.6	20.2	608	2000 SU ₁₃₁	2000 10 04.22605	23 14 09.64	+26 26 19.3	19.4	704
2000 SK ₁₂₅	2000 12 19.43054	02 11 14.89	+02 05 46.1	20.4	608	2000 SU ₁₃₁	2000 10 04.2404				

2000 SR ₁₃₉	2000 12 19.16903	00 56 48.98	+16 13 58.4	18.1	704	2000 SO ₁₄₆	2000 12 20.16138	01 05 56.45	+11 37 43.3	19.5	704
2000 SR ₁₃₉	2000 12 19.18421	00 56 49.38	+16 13 57.3	17.8	704	2000 SO ₁₄₆	2000 12 20.19171	01 05 57.59	+11 37 49.9	19.5	704
2000 SR ₁₃₉	2000 12 19.19949	00 56 49.66	+16 13 55.7	18.2	704	2000 SR ₁₄₇	2000 12 20.13094	01 04 53.34	+10 43 13.7	19.1	704
2000 SR ₁₃₉	2000 12 24.12504	00 59 17.31	+16 07 06.6	18.5 R	699	2000 SR ₁₄₇	2000 12 20.14608	01 04 53.65	+10 43 16.2	18.9	704
2000 SR ₁₃₉	2000 12 24.13440	00 59 17.55	+16 07 06.4		699	2000 SR ₁₄₇	2000 12 20.16124	01 04 54.04	+10 43 19.4	19.5	704
2000 SR ₁₃₉	2000 12 24.14378	00 59 17.81	+16 07 04.9		699	2000 SR ₁₄₇	2000 12 20.17642	01 04 54.38	+10 43 22.5	19.1	704
2000 SR ₁₃₉	2000 12 24.15315	00 59 18.17	+16 07 05.1		699	2000 SR ₁₄₇	2000 12 20.19157	01 04 54.71	+10 43 24.9	19.3	704
2000 SR ₁₃₉	2000 12 30.08911	01 02 55.60	+16 03 33.4	18.4	704	2000 SR ₁₄₇	2000 12 29.12157	01 09 34.14	+11 15 41.6	19.5	704
2000 SR ₁₃₉	2000 12 30.11910	01 02 56.78	+16 03 33.3	18.7	704	2000 SR ₁₄₇	2000 12 29.13692	01 09 34.68	+11 15 45.4	18.9	704
2000 SR ₁₃₉	2000 12 30.13422	01 02 57.43	+16 03 32.7	18.8	704	2000 SR ₁₄₇	2000 12 29.15230	01 09 35.27	+11 15 49.1	19.6	704
2000 SH ₁₄₀	2000 12 20.08453	00 48 12.35	+06 14 03.7	19.6 R	699	2000 SE ₁₄₈	2000 12 20.14828	01 20 48.70	+13 17 49.0	19.3	704
2000 SH ₁₄₀	2000 12 20.10785	00 48 13.14	+06 14 06.9		699	2000 SE ₁₄₈	2000 12 20.16344	01 20 49.32	+13 17 50.5	19.5	704
2000 SH ₁₄₀	2000 12 20.13124	00 48 14.02	+06 14 09.1		699	2000 SE ₁₄₈	2000 12 20.17862	01 20 49.94	+13 17 55.2	19.8	704
2000 SH ₁₄₀	2000 12 20.12928	00 49 37.74	+09 34 21.0	19.1	704	2000 SE ₁₄₈	2000 12 20.19377	01 20 50.49	+13 17 56.9	19.7	704
2000 SL ₁₄₀	2000 12 20.14442	00 49 38.53	+09 34 22.7	19.8	704	2000 SM ₁₄₉	2000 12 20.13327	01 21 50.21	+12 03 02.4	19.0	704
2000 SL ₁₄₀	2000 12 20.15958	00 49 39.28	+09 34 27.4	19.4	704	2000 SM ₁₄₉	2000 12 20.14842	01 21 50.77	+12 03 06.6	19.4	704
2000 SL ₁₄₀	2000 12 20.17476	00 49 40.06	+09 34 28.8	19.5	704	2000 SM ₁₄₉	2000 12 20.16358	01 21 51.35	+12 03 11.6	19.0	704
2000 SL ₁₄₀	2000 12 20.18991	00 49 40.77	+09 34 32.1	19.5	704	2000 SM ₁₄₉	2000 12 20.17876	01 21 51.87	+12 03 15.8	19.8	704
2000 SL ₁₄₀	2000 12 22.10351	00 51 22.14	+09 41 27.8	18.8 R	699	2000 SM ₁₄₉	2000 12 20.19391	01 21 52.43	+12 03 21.8	19.3	704
2000 SL ₁₄₀	2000 12 22.12695	00 51 23.44	+09 41 35.2		699	2000 SF ₁₅₁	2000 12 28.14529	01 33 11.17	+10 21 05.2	18.7	704
2000 SL ₁₄₀	2000 12 22.15046	00 51 24.67	+09 41 41.0		699	2000 SF ₁₅₁	2000 12 28.16048	01 33 11.83	+10 21 09.4	19.1	704
2000 SL ₁₄₀	2000 12 22.17408	00 51 25.88	+09 41 46.3		699	2000 SF ₁₅₁	2000 12 28.17575	01 33 12.41	+10 21 13.6	19.4	704
2000 SL ₁₄₀	2000 12 28.09300	00 57 14.15	+10 06 51.2	19.1	704	2000 SF ₁₅₁	2000 12 28.20621	01 33 13.38	+10 21 21.6	19.2	704
2000 SL ₁₄₀	2000 12 28.10848	00 57 15.07	+10 06 55.5	19.1	704	2000 SU ₁₅₁	2001 01 03.07957	01 45 03.98	+08 05 54.3	18.4	704
2000 SL ₁₄₀	2000 12 28.12401	00 57 16.17	+10 07 00.1	19.6	704	2000 SU ₁₅₁	2001 01 03.09469	01 45 04.80	+08 05 58.7	18.6	704
2000 SL ₁₄₀	2000 12 28.13944	00 57 16.91	+10 07 03.6	19.0	704	2000 SU ₁₅₁	2001 01 03.10978	01 45 05.57	+08 06 04.2	19.0	704
2000 SL ₁₄₁	2000 12 20.13190	01 13 26.34	+12 30 55.5	18.4	704	2000 SU ₁₅₁	2001 01 03.12502	01 45 06.27	+08 06 08.7	19.0	704
2000 SL ₁₄₁	2000 12 20.14704	01 13 26.76	+12 30 52.4	18.6	704	2000 SU ₁₅₁	2001 01 03.14014	01 45 07.12	+08 06 14.2	18.9	704
2000 SL ₁₄₁	2000 12 20.16220	01 13 27.15	+12 30 49.1	18.7	704	2000 SA ₁₅₂	2000 12 20.13368	01 30 48.80	+13 51 06.4	19.5	704
2000 SL ₁₄₁	2000 12 20.17738	01 13 27.55	+12 30 46.6	19.0	704	2000 SA ₁₅₂	2000 12 20.14883	01 30 49.28	+13 51 10.8	19.7	704
2000 SL ₁₄₁	2000 12 20.19253	01 13 27.91	+12 30 41.9	18.5	704	2000 SA ₁₅₂	2000 12 20.16398	01 30 49.70	+13 51 14.9	19.5	704
2000 SL ₁₄₁	2000 12 29.09100	01 18 26.39	+12 03 58.5	18.6	704	2000 SA ₁₅₂	2000 12 20.17917	01 30 50.22	+13 51 19.6	19.3	704
2000 SL ₁₄₁	2000 12 29.10728	01 18 27.02	+12 03 55.8	18.9	704	2000 SA ₁₅₂	2000 12 20.19432	01 30 50.73	+13 51 25.7	19.3	704
2000 SL ₁₄₁	2000 12 29.12277	01 18 27.61	+12 03 54.1	18.8	704	2000 SA ₁₅₂	2000 12 29.09266	01 37 14.75	+14 43 49.5	18.6	704
2000 SL ₁₄₁	2000 12 29.13801	01 18 28.19	+12 03 52.0	18.5	704	2000 SA ₁₅₂	2000 12 29.10892	01 37 15.55	+14 43 55.7	18.5	704
2000 SL ₁₄₁	2000 12 29.15340	01 18 28.62	+12 03 50.2	19.6	704	2000 SA ₁₅₂	2000 12 29.12442	01 37 16.24	+14 44 01.4	18.4	704
2000 SM ₁₄₁	2000 12 19.15538	01 06 29.60	+16 48 08.0	18.7	704	2000 SA ₁₅₂	2000 12 29.13967	01 37 17.04	+14 44 06.5	18.5	704
2000 SM ₁₄₁	2000 12 19.17055	01 06 29.90	+16 48 05.9	18.8	704	2000 SA ₁₅₂	2000 12 29.15504	01 37 17.78	+14 44 13.2	18.6	704
2000 SM ₁₄₁	2000 12 19.18572	01 06 30.22	+16 48 03.5	18.8	704	2000 SC ₁₅₂	2000 12 18.09566	01 45 45.31	+06 35 20.6	18.2 R	699
2000 SM ₁₄₁	2000 12 19.20101	01 06 30.48	+16 48 00.8	18.4	704	2000 SC ₁₅₂	2000 12 18.11127	01 45 45.55	+06 35 22.3		699
2000 SM ₁₄₁	2000 12 30.09021	01 11 16.25	+16 27 07.7	18.9	704	2000 SC ₁₅₂	2000 12 18.12690	01 45 45.95	+06 35 24.8		699
2000 SM ₁₄₁	2000 12 30.10513	01 11 16.73	+16 27 06.2	18.6	704	2000 SC ₁₅₂	2000 12 18.15173	01 45 46.56	+06 35 30.1		699
2000 SM ₁₄₁	2000 12 30.12021	01 11 17.28	+16 27 06.2	18.4	704	2000 SC ₁₅₂	2000 12 28.16212	01 51 08.26	+07 13 23.8	19.1	704
2000 SM ₁₄₁	2000 12 30.13532	01 11 17.69	+16 27 04.1	18.4	704	2000 SC ₁₅₂	2000 12 28.17739	01 51 08.83	+07 13 27.4	18.5	704
2000 SB ₁₄₂	2000 12 19.14157	01 13 37.81	+17 18 36.6	18.5	704	2000 SC ₁₅₂	2000 12 28.19261	01 51 09.43	+07 13 32.6	18.4	704
2000 SB ₁₄₂	2000 12 19.15674	01 13 38.20	+17 18 32.6	19.2	704	2000 SC ₁₅₂	2000 12 28.20785	01 51 10.00	+07 13 37.0	19.0	704
2000 SB ₁₄₂	2000 12 19.18708	01 13 38.92	+17 18 28.7	19.4	704	2000 ST ₁₅₂	2000 12 30.09221	01 45 05.20	+10 45 31.9	19.0 R	699
2000 SB ₁₄₂	2000 12 19.20237	01 13 39.28	+17 18 25.5	19.1	704	2000 ST ₁₅₂	2000 12 30.10936	01 45 05.77	+10 45 35.0		699
2000 SB ₁₄₂	2000 12 19.209131	01 19 32.91	+16 54 42.2	18.9	704	2000 ST ₁₅₂	2000 12 30.12654	01 45 06.27	+10 45 38.6		699
2000 SB ₁₄₂	2000 12 30.10622	01 19 33.45	+16 54 41.3	18.8	704	2000 ST ₁₅₂	2000 12 30.14371	01 45 06.79	+10 45 40.3		699
2000 SB ₁₄₂	2000 12 30.12131	01 19 34.02	+16 54 40.1	18.6	704	2000 SE ₁₅₃	2000 12 30.09221	01 48 36.10	+11 56 27.7	18.9 R	699
2000 SB ₁₄₂	2000 12 30.13642	01 19 34.60	+16 54 39.2	18.6	704	2000 SE ₁₅₃	2000 12 30.10936	01 48 36.80	+11 56 32.5		699
2000 SC ₁₄₂	2000 12 19.15674	01 18 32.65	+17 36 15.3	18.9	704	2000 SE ₁₅₃	2000 12 30.12654	01 48 37.51	+11 56 37.5		699
2000 SC ₁₄₂	2000 12 19.17191	01 18 33.22	+17 36 13.2	19.2	704	2000 SE ₁₅₃	2000 12 30.14371	01 48 38.28	+11 56 41.3		699
2000 SC ₁₄₂	2000 12 19.18708	01 18 33.65	+17 36 10.7	19.1	704	2000 SN ₁₅₃	2000 12 20.13327	01 22 06.19	+11 37 18.6	18.7	704
2000 SC ₁₄₂	2000 12 19.20237	01 18 34.11	+17 36 07.8	19.1	704	2000 SN ₁₅₃	2000 12 20.16358	01 22 06.19	+11 37 26.0	19.8	704
2000 SC ₁₄₂	2000 12 30.10705	01 26 05.15	+17 18 14.3	19.0	704	2000 SN ₁₅₃	2000 12 20.19391	01 22 06.23	+11 37 30.6	19.0	704
2000 SC ₁₄₂	2000 12 30.12213	01 26 05.85	+17 18 14.3	19.1	704	2000 SY ₁₅₃	2000 12 30.09221	01 45 12.68	+11 53 23.1	19.4 R	699
2000 SC ₁₄₂	2000 12 30.13724	01 26 06.54	+17 18 13.4	18.8	704	2000 SY ₁₅₃	2000 12 30.10936	01 45 13.16	+11 53 25.7		699
2000 SE ₁₄₂	2000 12 20.13300	01 20 51.05	+13 34 10.5	18.8	704	2000 SY ₁₅₃	2000 12 30.12654	01 45 13.44	+11 53 29.1		699
2000 SE ₁₄₂	2000 12 20.14814	01 20 51.52	+13 34 07.6	18.8	704	2000 SY ₁₅₃	2000 12 30.14371	01 45 13.67	+11 53 33.2		699
2000 SE ₁₄₂	2000 12 20.16330	01 20 52.16	+13 34 05.8	19.1	704	2000 SB ₁₅₄	2000 12 19.15823	01 38 23.19	+19 25 56.3	19.5	704
2000 SE ₁₄₂	2000 12 20.17848	01 20 52.71	+13 34 01.4	19.3	704	2000 SB ₁₅₄	2000 12 19.17340	01 38 23.57	+19 26 00.8	18.8	704
2000 SE ₁₄₂	2000 12 20.19363	01 20 53.28	+13 33 59.1	19.7	704	2000 SB ₁₅₄	2000 12 19.18858	01 38 23.90	+19 26 04.2	19.1	704
2000 SG ₁₄₂	2000 12 19.14021	01 08 43.79	+16 28 45.0	18.8	704	2000 SB ₁₅₄	2000 12 19.20386	01 38 24.20	+19 26 08.7	19.1	704
2000 SG ₁₄₂	2000 12 19.15538	01 08 44.31	+16 28 43.3	18.7	704	2000 SB ₁₅₄	2000 12 30.09393	01 44 41.07	+20 24 59.9	18.7	704
2000 SG ₁₄₂	2000 12 19.17055	01 08 44.82	+16 28 42.7	18.8	704	2000 SB ₁₅₄	2000 12 30.12392	01 44 42.36	+20 25 10.7	18.6	704
2000 SG ₁₄₂	2000 12 19.18572	01 08 45.42	+16 28 41.0	18.8	704	2000 SB ₁₅₄	2000 12 30.13903	01 44 42.96	+20 25 17.0	18.9	704
2000 SG ₁₄₂	2000 12 19.20101	01 08 45.97	+16 28 40.0	18.7	704	2000 SF ₁₅₄	2000 12 20.13504	01 41 39.66	+15 45 40.5	19.0	704
2000 SH ₁₄₂											

2001 JAN. 9

M.P.S. 23827

2000 SC155	2000 12 30.14450	02 01 15.66	+11 56 01.7	699	2000 SB158	2000 12 19.14119	00 58 07.88	+25 43 04.8	18.9	704	
2000 SC155	2001 01 03.14314	02 02 00.15	+12 10 07.2	18.8	704	2000 SB158	2000 12 19.15620	00 58 08.60	+25 43 01.0	19.4	704
2000 SF155	2001 01 03.17330	02 02 00.62	+12 10 14.7	19.2	704	2000 SB158	2000 12 19.17118	00 58 09.26	+25 42 58.7	19.8	704
2000 SC155	2001 01 03.18840	02 02 00.84	+12 10 18.3	19.1	704	2000 SB158	2000 12 19.18635	00 58 09.96	+25 42 55.6	19.1	704
2000 SC155	2001 01 03.20344	02 02 01.00	+12 10 21.4	18.8	704	2000 SB158	2000 12 19.20135	00 58 10.59	+25 42 52.0	19.7	704
2000 SF155	2000 12 19.14608	02 20 53.02	+01 18 45.0	18.4 R	699	2000 SB158	2000 12 27.11031	01 05 14.05	+25 22 57.6	19.1 R	699
2000 SF155	2000 12 19.16958	02 20 52.70	+01 18 42.3	699	2000 SB158	2000 12 27.13064	01 05 15.22	+25 22 55.6	699		
2000 SF155	2000 12 19.19292	02 20 52.50	+01 18 39.2	699	2000 SB158	2000 12 27.15104	01 05 16.33	+25 22 52.7	699		
2000 SF155	2000 12 19.21652	02 20 52.25	+01 18 36.4	699	2000 SB158	2000 12 27.17149	01 05 17.58	+25 22 50.1	699		
2000 SJ155	2000 12 19.13679	02 34 19.49	+07 08 28.7	18.3 R	699	2000 SB158	2000 12 30.07921	01 08 15.87	+25 18 08.2	18.8	704
2000 SJ155	2000 12 19.16021	02 34 19.56	+07 08 32.8	699	2000 SB158	2000 12 30.10988	01 08 17.86	+25 18 05.2	19.8	704	
2000 SJ155	2000 12 19.18358	02 34 19.60	+07 08 36.9	699	2000 SB158	2000 12 30.12522	01 08 18.73	+25 18 05.7	19.8	704	
2000 SJ155	2000 12 19.20709	02 34 19.60	+07 08 41.1	699	2000 SB158	2000 12 30.14057	01 08 19.73	+25 18 03.2	19.0	704	
2000 SR155	2000 12 20.13516	02 49 21.56	+07 24 46.1	18.4	704	2000 SC158	2000 12 19.15478	00 49 03.28	+22 05 36.0	19.0	704
2000 SR155	2000 12 20.15027	02 49 21.63	+07 24 49.4	18.8	704	2000 SC158	2000 12 19.16977	00 49 03.77	+22 05 31.6	18.8	704
2000 SR155	2000 12 20.16549	02 49 21.71	+07 24 53.4	18.3	704	2000 SC158	2000 12 19.19994	00 49 04.60	+22 05 24.1	18.8	704
2000 SR155	2000 12 20.18058	02 49 21.65	+07 24 57.9	18.8	704	2000 SC158	2000 12 30.09373	00 55 45.52	+21 24 38.7	18.9	704
2000 SR155	2000 12 20.19661	02 49 21.79	+07 25 02.3	19.0	704	2000 SC158	2000 12 30.10907	00 55 46.21	+21 24 36.4	19.6	704
2000 SR155	2000 12 28.15294	02 51 06.11	+08 00 27.7	18.1	704	2000 SG158	2000 12 30.12440	00 55 46.96	+21 24 34.2	19.7	704
2000 SR155	2000 12 28.18341	02 51 06.65	+08 00 36.6	19.2	704	2000 SG158	2000 12 30.13976	00 55 47.52	+21 24 32.0	19.7	704
2000 SR155	2000 12 28.19865	02 51 07.01	+08 00 41.8	19.0	704	2000 SK160	2000 12 20.29111	07 11 13.37	+27 10 28.5	17.8	704
2000 SR155	2000 12 28.21387	02 51 07.26	+08 00 46.6	18.6	704	2000 SK160	2000 12 20.30612	07 11 12.27	+27 10 28.0	18.6	704
2000 SW155	2000 12 19.14220	02 45 11.87	+03 51 41.6	18.0 R	699	2000 SK160	2000 12 20.32139	07 11 11.13	+27 10 28.8	18.4	704
2000 SW155	2000 12 19.16568	02 45 11.57	+03 51 41.3	699	2000 SK160	2000 12 20.33642	07 11 09.99	+27 10 28.3	18.8	704	
2000 SW155	2000 12 19.18903	02 45 11.30	+03 51 41.1	699	2000 SK160	2000 12 20.35146	07 11 08.91	+27 10 28.9	18.7	704	
2000 SW155	2000 12 19.21262	02 45 11.05	+03 51 39.4	699	2000 SK160	2000 12 28.34894	07 01 08.28	+27 07 39.4	17.9	919	
2000 SX155	2000 12 19.14611	01 47 28.39	+30 15 31.0	17.5	704	2000 SK160	2000 12 28.37819	07 01 06.02	+27 07 38.0	17.9	919
2000 SX155	2000 12 19.16112	01 47 28.35	+30 15 37.3	17.7	704	2000 SK160	2001 01 04.31656	06 52 11.58	+27 00 45.1	17.6	704
2000 SX155	2000 12 19.17611	01 47 28.17	+30 15 42.4	17.4	704	2000 SK160	2001 01 04.33167	06 52 10.34	+27 00 43.0	18.3	704
2000 SX155	2000 12 19.19128	01 47 28.06	+30 15 48.4	17.5	704	2000 SK160	2001 01 04.34678	06 52 09.19	+27 00 42.4	17.8	704
2000 SX155	2000 12 19.20627	01 47 27.93	+30 15 54.1	17.6	704	2000 SK160	2001 01 04.36190	06 52 07.99	+27 00 40.9	18.0	704
2000 SX155	2000 12 27.19725	01 48 33.24	+31 05 27.7	17.3 R	699	2000 SM160	2001 01 02.28464	07 39 47.28	+13 27 03.2	16.4	704
2000 SX155	2000 12 27.21451	01 48 33.52	+31 05 33.9	699	2000 SM160	2001 01 02.29940	07 39 46.30	+13 26 59.7	16.2	704	
2000 SX155	2000 12 27.23181	01 48 33.87	+31 05 40.4	699	2000 SM160	2001 01 02.31414	07 39 45.29	+13 26 56.7	15.9	704	
2000 SX155	2000 12 27.24909	01 48 34.15	+31 05 46.6	699	2000 SM160	2001 01 02.32979	07 39 44.28	+13 26 54.2	17.7	704	
2000 SY155	2000 12 20.20558	02 58 17.45	+21 40 31.0	18.2	704	2000 SM160	2001 01 02.34568	07 39 43.19	+13 26 50.1	15.7	704
2000 SY155	2000 12 20.22091	02 58 17.60	+21 40 35.8	18.7	704	2000 SM160	2001 01 03.30841	07 38 41.33	+13 23 35.5	16.3	704
2000 SY155	2000 12 20.23684	02 58 17.70	+21 40 40.9	18.9	704	2000 SM160	2001 01 03.32314	07 38 40.32	+13 23 32.3	16.5	704
2000 SY155	2000 12 20.25210	02 58 17.78	+21 40 45.7	18.9	704	2000 SM160	2001 01 03.33788	07 38 39.36	+13 23 29.4	16.8	704
2000 SY155	2000 12 20.26735	02 58 17.94	+21 40 50.3	18.9	704	2000 SM160	2001 01 03.35275	07 38 38.30	+13 23 26.4	18.5	704
2000 SY155	2000 12 29.16014	03 01 31.41	+22 27 12.0	18.2 R	699	2000 SM160	2001 01 03.36750	07 38 37.34	+13 23 23.3	16.7	704
2000 SY155	2000 12 29.18439	03 01 32.18	+22 27 19.9	699	2000 SM160	2001 01 04.31102	07 37 35.94	+13 20 19.7	16.4	704	
2000 SY155	2000 12 29.20860	03 01 32.91	+22 27 28.1	699	2000 SM160	2001 01 04.32595	07 37 34.93	+13 20 16.9	16.6	704	
2000 SY155	2000 12 29.23281	03 01 33.63	+22 27 36.2	699	2000 SM160	2001 01 04.34070	07 37 33.92	+13 20 14.1	16.4	704	
2000 SY155	2000 12 30.15294	03 02 05.64	+22 32 35.0	18.7	704	2000 SM160	2001 01 04.35546	07 37 32.91	+13 20 11.1	16.4	704
2000 SY155	2000 12 30.16801	03 02 06.12	+22 32 40.3	18.7	704	2000 SM160	2001 01 04.37105	07 37 31.83	+13 20 08.2	16.1	704
2000 SY155	2000 12 30.18318	03 02 06.58	+22 32 45.2	18.5	704	2000 SN160	2000 12 18.41455	08 03 58.45	+30 49 43.0	16.8 R	699
2000 SY155	2000 12 30.19826	03 02 07.13	+22 32 49.9	18.6	704	2000 SN160	2000 12 18.43644	08 03 57.61	+30 49 57.1	699	
2000 SY155	2000 12 30.21332	03 02 07.59	+22 32 54.5	18.3	704	2000 SN160	2000 12 18.50600	08 03 54.93	+30 50 39.7	699	
2000 SY155	2001 01 04.16805	03 05 34.76	+23 00 20.0	19.5	704	2000 SN160	2000 12 18.52790	08 03 54.08	+30 50 53.7	699	
2000 SY155	2001 01 04.18370	03 05 35.40	+23 00 24.8	19.4	704	2000 SN160	2000 12 19.37142	08 03 23.25	+30 59 46.2	17.3	704
2000 SY155	2001 01 04.19886	03 05 36.15	+23 00 30.0	19.1	704	2000 SN160	2000 12 19.38671	08 03 22.62	+30 59 56.2	18.2	704
2000 SY155	2001 01 04.21402	03 05 36.86	+23 00 36.0	19.3	704	2000 SN160	2000 12 19.40201	08 03 22.05	+31 00 05.8	18.0	704
2000 SZ155	2000 12 20.13121	00 59 35.05	+14 16 00.0	19.1	704	2000 SN160	2000 12 19.41730	08 03 21.38	+31 00 15.7	18.2	704
2000 SZ155	2000 12 20.14636	00 59 35.58	+14 16 04.3	19.8	704	2000 SN160	2000 12 19.43273	08 03 20.75	+31 00 25.4	18.2	704
2000 SZ155	2000 12 20.16151	00 59 36.13	+14 16 08.7	19.2	704	2000 SN160	2001 01 05.30778	07 47 37.26	+33 50 18.7	18.8	704
2000 SZ155	2000 12 20.17669	00 59 36.59	+14 16 12.1	19.8	704	2000 SN160	2001 01 05.32315	07 47 36.16	+33 50 27.0	17.4	704
2000 SZ155	2000 12 20.19185	00 59 37.26	+14 16 15.1	19.8	704	2000 SN160	2001 01 05.33860	07 47 35.03	+33 50 35.4	17.4	704
2000 ST156	2000 12 20.15387	02 12 57.00	+16 11 56.2	19.0	704	2000 SN160	2001 01 05.35399	07 47 33.87	+33 50 44.0	17.0	704
2000 ST156	2000 12 20.16904	02 12 56.69	+16 11 58.9	19.2	704	2000 SN160	2001 01 05.36938	07 47 32.82	+33 50 52.0	17.1	704
2000 ST156	2000 12 20.18420	02 12 56.38	+16 12 04.8	19.4	704	2000 SP160	2000 12 18.41064	07 39 00.39	+35 02 38.2	17.5 R	699
2000 ST156	2000 12 20.19935	02 12 56.02	+16 12 08.4	19.6	704	2000 SP160	2000 12 18.43252	07 38 59.29	+35 02 51.2	699	
2000 SY156	2000 12 17.07509	00 11 08.29	+24 51 06.5	18.3	704	2000 SP160	2000 12 18.50210	07 38 55.92	+35 03 32.1	699	
2000 SY156	2000 12 17.09007	00 11 09.28	+24 51 03.7	18.7	704	2000 SP160	2000 12 18.52398	07 38 54.83	+35 03 46.0	699	
2000 SY156	2000 12 17.10482	00 11 10.30	+24 51 01.7	18.1	704	2000 SP160	2000 12 19.30750	07 38 17.66	+35 11 32.5	17.5	704
2000 SY156	2000 12 17.12069	00 11 11.42	+24 50 58.9	18.3	704	2000 SP160	2000 12 19.32275	07 38 16.93	+35 11 41.9	17.7	704
2000 SY156	2000 12 17.13542	00 11 12.39	+24 50 56.2	18.4	704	2000 SP160	2000 12 19.33801	07 38 16.16	+35 11 51.1	17.3	704
2000 SY156	2000 12 27.11344	00 24 03.45	+24 32 48.5	18.1 R	699	2000 SP160	2000 12 19.35327	07 38 15.41	+35 12 00.2	17.8	704
2000 SY156	2000 12 27.13378	00 24 05.10	+24 32 47.1	699	2000 SP160	2000 12 19.36853	07 38 14.63	+35 12 09.3	17.8	704	
2000 SY156	2000 12 27.15418	00 24 06.80	+24 32 45.3	699	2000 SP160	2001 01 05.29849	07 21 42.55	+37 42 44.4	17.9	704	
2000 SY156	2000 12 27.17465	00 24 08.45	+24 32 43.8	699	2000 SP160	2001 01 05.31334	07 21 41.58	+37 42 51.1	17.8	704	
2000 SY156	2000 12 30.07608	00 28 15.09	+24 30 27.2	18.6	704	2000 SP160	2001 01 05.32888	07 21 40.47	+37 42 58.1	17.8	704
2000 SY156	2000 12 30.09141	00 28 16.40	+24 30 26.5	18.8	704	2000 SP160	2001 01 05.34436	07 21 39.50	+37 43 04.4	18.1	704
2000 SY156	2000 12 30.10676	00 28 17.72	+24 30 26.3	18.8	704	2000 SP160	2001 01 05.35955	07 21 38.50	+37 43		

2000 SR ₁₆₀	2001 01 03.40918	07 42 58.08	+27 25 34.8	17.9	919	2000 SB ₁₆₁	2000 12 19.37365	08 04 24.70	+37 30 00.7	19.5	704
2000 SR ₁₆₀	2001 01 03.42765	07 42 56.37	+27 25 35.1	18.2	919	2000 SB ₁₆₁	2000 12 23.37486	08 01 38.63	+38 17 31.9	17.9	704
2000 SR ₁₆₀	2001 01 04.28558	07 41 51.49	+27 27 17.1	18.3	919	2000 SB ₁₆₁	2000 12 23.39028	08 01 37.89	+38 17 42.4	18.0	704
2000 SR ₁₆₀	2001 01 04.30619	07 41 50.01	+27 27 20.1	17.0	704	2000 SB ₁₆₁	2000 12 23.40628	08 01 37.02	+38 17 53.8	17.6	704
2000 SR ₁₆₀	2001 01 04.31322	07 41 49.47	+27 27 21.0	18.2	919	2000 SB ₁₆₁	2000 12 23.42151	08 01 36.29	+38 18 04.4	17.7	704
2000 SR ₁₆₀	2001 01 04.32130	07 41 48.82	+27 27 21.9	17.8	704	2000 SB ₁₆₁	2000 12 23.43673	08 01 35.58	+38 18 15.2	17.6	704
2000 SR ₁₆₀	2001 01 04.33642	07 41 47.64	+27 27 24.2	18.3	704	2000 SB ₁₆₁	2000 12 29.25894	07 56 35.49	+39 25 02.5	17.2 R	699
2000 SR ₁₆₀	2001 01 04.35153	07 41 46.43	+27 27 25.7	17.4	704	2000 SB ₁₆₁	2000 12 29.28406	07 56 34.04	+39 25 19.4		699
2000 SR ₁₆₀	2001 01 04.36664	07 41 45.23	+27 27 27.5	17.3	704	2000 SB ₁₆₁	2000 12 29.30917	07 56 32.53	+39 25 36.5		699
2000 SS ₁₆₀	2000 12 19.37074	07 56 15.20	+35 11 45.6	18.3	704	2000 SB ₁₆₁	2000 12 29.33435	07 56 31.01	+39 25 53.9		699
2000 SS ₁₆₀	2000 12 19.38602	07 56 14.47	+35 11 54.9	18.9	704	2000 SB ₁₆₁	2001 01 05.30097	07 49 16.40	+40 38 53.8	17.3	704
2000 SS ₁₆₀	2000 12 19.40132	07 56 13.80	+35 12 03.8	18.5	704	2000 SB ₁₆₁	2001 01 05.31607	07 49 15.32	+40 39 02.9	17.8	704
2000 SS ₁₆₀	2000 12 19.41662	07 56 13.11	+35 12 11.1	19.1	704	2000 SB ₁₆₁	2001 01 05.33136	07 49 14.28	+40 39 11.9	17.5	704
2000 SS ₁₆₀	2000 12 19.43204	07 56 12.34	+35 12 21.9	19.5	704	2000 SB ₁₆₁	2001 01 05.34716	07 49 13.20	+40 39 20.8	17.1	704
2000 SS ₁₆₀	2001 01 05.29986	07 39 39.91	+37 43 19.8	17.8	704	2000 SB ₁₆₁	2001 01 05.36203	07 49 12.12	+40 39 29.8	16.8	704
2000 SS ₁₆₀	2001 01 05.31472	07 39 38.92	+37 43 26.9	18.2	704	2000 SC ₁₆₁	2000 12 18.41220	07 59 32.29	+34 23 15.0	18.4 R	699
2000 SS ₁₆₀	2001 01 05.33026	07 39 37.70	+37 43 33.6	17.8	704	2000 SC ₁₆₁	2000 12 18.43410	07 59 31.18	+34 23 25.5		699
2000 SS ₁₆₀	2001 01 05.34606	07 39 36.63	+37 43 40.6	17.8	704	2000 SC ₁₆₁	2000 12 18.50366	07 59 27.87	+34 23 54.8		699
2000 SS ₁₆₀	2001 01 05.36092	07 39 35.54	+37 43 47.3	17.8	704	2000 SC ₁₆₁	2000 12 18.52554	07 59 26.75	+34 24 05.1		699
2000 SU ₁₆₀	1999 07 14.36655	21 02 25.85	-19 25 55.8	19.2	704	2000 SC ₁₆₁	2000 12 19.37074	07 58 47.74	+34 30 13.0	18.6	704
2000 SU ₁₆₀	1999 07 14.37900	21 02 25.31	-19 25 57.5	19.6	704	2000 SC ₁₆₁	2000 12 19.38602	07 58 47.03	+34 30 19.9	19.2	704
2000 SU ₁₆₀	1999 07 14.39143	21 02 24.69	-19 26 00.4	18.8	704	2000 SC ₁₆₁	2000 12 19.40132	07 58 46.19	+34 30 26.6	19.2	704
2000 SU ₁₆₀	1999 07 14.40383	21 02 24.14	-19 26 02.6	18.6	704	2000 SC ₁₆₁	2000 12 19.41662	07 58 45.41	+34 30 32.6	19.5	704
2000 SU ₁₆₀	1999 07 20.32307	20 57 37.88	-19 47 15.4	18.9 R	699	2000 SC ₁₆₁	2000 12 19.43204	07 58 44.63	+34 30 39.3	19.2	704
2000 SU ₁₆₀	1999 07 20.34341	20 57 36.73	-19 47 19.0		699	2000 SC ₁₆₁	2001 01 05.32220	07 42 02.65	+36 15 04.9	19.0	704
2000 SU ₁₆₀	1999 07 20.36377	20 57 35.80	-19 47 23.6		699	2000 SC ₁₆₁	2001 01 05.33766	07 42 01.53	+36 15 08.9	18.5	704
2000 SU ₁₆₀	2000 11 21.44359	08 07 34.19	+22 32 37.3	18.5	704	2000 SC ₁₆₁	2001 01 05.35305	07 42 00.54	+36 15 13.0	18.9	704
2000 SU ₁₆₀	2000 11 21.45812	08 07 34.49	+22 32 37.1	19.8	704	2000 SC ₁₆₁	2001 01 05.36843	07 41 59.47	+36 15 17.4	18.8	704
2000 SU ₁₆₀	2000 11 21.47349	08 07 34.73	+22 32 37.3	19.2	704	2000 SD ₁₆₁	2000 12 18.42158	08 06 39.80	+23 27 23.5	17.1 R	699
2000 SU ₁₆₀	2000 11 21.48801	08 07 34.97	+22 32 37.0	19.3	704	2000 SD ₁₆₁	2000 12 18.44348	08 06 38.71	+23 27 23.6		699
2000 SU ₁₆₀	2000 11 21.50254	08 07 35.27	+22 32 36.7	18.7	704	2000 SD ₁₆₁	2000 12 18.51303	08 06 35.39	+23 27 25.3		699
2000 SU ₁₆₀	2000 11 24.34632	08 08 24.01	+22 33 15.9	17.0 R	699	2000 SD ₁₆₁	2000 12 18.53494	08 06 34.48	+23 27 24.4		699
2000 SU ₁₆₀	2000 11 24.36501	08 08 24.18	+22 33 17.7		699	2000 SD ₁₆₁	2000 12 27.26756	07 58 42.06	+23 30 41.1	17.7 R	699
2000 SU ₁₆₀	2000 11 24.38371	08 08 24.63	+22 33 16.0		699	2000 SD ₁₆₁	2000 12 27.28328	07 58 40.94	+23 30 41.8		699
2000 SU ₁₆₀	2000 11 24.40242	08 08 24.68	+22 33 19.1		699	2000 SD ₁₆₁	2000 12 27.29900	07 58 39.95	+23 30 42.9		699
2000 SU ₁₆₀	2000 12 29.36059	07 55 00.57	+23 41 03.7	18.0	919	2000 SD ₁₆₁	2000 12 27.31474	07 58 38.96	+23 30 43.3		699
2000 SU ₁₆₀	2000 12 29.37780	07 54 59.57	+23 41 05.3	18.1	919	2000 SD ₁₆₁	2000 12 29.36059	07 56 29.41	+23 31 31.6	18.3	919
2000 SU ₁₆₀	2000 12 30.36176	07 54 04.54	+23 43 57.2	17.9	919	2000 SD ₁₆₁	2000 12 29.37780	07 56 28.11	+23 31 32.4	18.4	919
2000 SU ₁₆₀	2000 12 30.37708	07 54 03.62	+23 44 00.5	17.7	919	2000 SD ₁₆₁	2000 12 30.30820	07 55 27.38	+23 31 56.9	18.1	704
2000 SU ₁₆₀	2001 01 03.27326	07 50 15.45	+23 55 08.8	17.1 R	699	2000 SD ₁₆₁	2000 12 30.32339	07 55 26.33	+23 31 57.0	18.4	704
2000 SU ₁₆₀	2001 01 03.29663	07 50 13.99	+23 55 12.7		699	2000 SD ₁₆₁	2000 12 30.33860	07 55 25.31	+23 31 57.4	18.2	704
2000 SU ₁₆₀	2001 01 03.32005	07 50 12.50	+23 55 17.1		699	2000 SD ₁₆₁	2000 12 30.35399	07 55 24.24	+23 31 58.0	18.2	704
2000 SU ₁₆₀	2001 01 03.34350	07 50 11.02	+23 55 20.2		699	2000 SD ₁₆₁	2000 12 30.36176	07 55 23.83	+23 31 57.3	18.5	919
2000 SU ₁₆₀	2001 01 04.30713	07 49 12.39	+23 58 02.6	17.1	704	2000 SD ₁₆₁	2000 12 30.36918	07 55 23.20	+23 31 58.4	18.1	704
2000 SU ₁₆₀	2001 01 04.32225	07 49 11.46	+23 58 05.6	17.5	704	2000 SD ₁₆₁	2000 12 30.37708	07 55 22.77	+23 31 57.5	15.9	I 919
2000 SU ₁₆₀	2001 01 04.33736	07 49 10.47	+23 58 07.7	17.2	704	2000 SD ₁₆₁	2000 12 31.40638	07 54 14.04	+23 32 22.4	18.2 V	691
2000 SU ₁₆₀	2001 01 04.35247	07 49 09.54	+23 58 10.5	17.1	704	2000 SD ₁₆₁	2000 12 31.42944	07 54 12.42	+23 32 22.7	18.2 V	691
2000 SU ₁₆₀	2001 01 04.36759	07 49 08.54	+23 58 13.3	17.2	704	2000 SD ₁₆₁	2000 12 31.45257	07 54 10.78	+23 32 22.7	19.0 V	691
2000 SW ₁₆₀	2000 11 20.44607	08 31 14.10	+24 21 52.1	17.3	704	2000 SD ₁₆₁	2001 01 03.27326	07 50 57.32	+23 33 18.7	17.5 R	699
2000 SW ₁₆₀	2000 11 20.46086	08 31 14.70	+24 21 56.0	17.8	704	2000 SD ₁₆₁	2001 01 03.29663	07 50 55.60	+23 33 19.5		699
2000 SW ₁₆₀	2000 11 20.47581	08 31 15.32	+24 21 59.7	17.8	704	2000 SD ₁₆₁	2001 01 03.32005	07 50 53.91	+23 33 19.8		699
2000 SW ₁₆₀	2000 11 20.49055	08 31 15.90	+24 22 03.3	17.6	704	2000 SD ₁₆₁	2001 01 03.34350	07 50 52.17	+23 33 19.9		699
2000 SW ₁₆₀	2000 11 20.50529	08 31 16.53	+24 22 07.3	17.3	704	2000 SD ₁₆₁	2001 01 04.30713	07 49 44.31	+23 33 35.9	17.5	704
2000 SW ₁₆₀	2000 12 22.29210	08 34 33.20	+28 04 28.4	16.7 R	699	2000 SD ₁₆₁	2001 01 04.32225	07 49 43.22	+23 33 36.1	18.3	704
2000 SW ₁₆₀	2000 12 22.31638	08 34 32.31	+28 04 42.9		699	2000 SD ₁₆₁	2001 01 04.33736	07 49 42.07	+23 33 36.1	17.6	704
2000 SW ₁₆₀	2000 12 22.34077	08 34 31.42	+28 04 56.4		699	2000 SD ₁₆₁	2001 01 04.35247	07 49 40.97	+23 33 36.4	17.8	704
2000 SW ₁₆₀	2000 12 22.36518	08 34 30.53	+28 05 09.4		699	2000 SD ₁₆₁	2001 01 04.36759	07 49 39.86	+23 33 36.6	17.6	704
2000 SW ₁₆₀	2000 12 23.37501	08 33 55.07	+28 14 24.2	17.0	704	2000 SE ₁₆₁	2000 12 18.42392	08 21 15.40	+24 09 44.4	17.5 R	699
2000 SW ₁₆₀	2000 12 23.39043	08 33 54.45	+28 14 32.6	17.1	704	2000 SE ₁₆₁	2000 12 18.44584	08 21 14.59	+24 09 49.3		699
2000 SW ₁₆₀	2000 12 23.40643	08 33 53.80	+28 14 41.4	17.1	704	2000 SE ₁₆₁	2000 12 18.51536	08 21 12.09	+24 10 03.6		699
2000 SW ₁₆₀	2000 12 23.42166	08 33 53.19	+28 14 49.5	17.4	704	2000 SE ₁₆₁	2000 12 18.53730	08 21 11.30	+24 10 07.6		699
2000 SW ₁₆₀	2000 12 23.43689	08 33 52.60	+28 14 57.6	17.2	704	2000 SE ₁₆₁	2000 12 30.31024	08 12 10.81	+24 54 19.8	17.5	704
2000 SW ₁₆₀	2000 12 27.25657	08 31 16.66	+28 50 19.6	16.5 R	699	2000 SE ₁₆₁	2000 12 30.32543	08 12 09.87	+24 54 23.7	18.2	704
2000 SW ₁₆₀	2000 12 27.27227	08 31 15.94	+28 50 28.7		699	2000 SE ₁₆₁	2000 12 30.34064	08 12 08.97	+24 54 26.8	17.3	704
2000 SW ₁₆₀	2000 12 27.28800	08 31 15.16	+28 50 37.4		699	2000 SE ₁₆₁	2000 12 30.35603	08 12 08.05	+24 54 32.6	18.2	704
2000 SW ₁₆₀	2000 12 27.30372	08 31 14.42	+28 50 46.5		699	2000 SE ₁₆₁	2000 12 30.37122	08 12 07.13	+24 54 34.6	17.4	704
2000 SW ₁₆₀	2000 12 27.31855	08 31 13.63	+28 50 54.1	15.2	678	2000 SE ₁₆₁	2001 01 03.26857	08 08 14.01	+25 09 31.3	16.7 R	699
2000 SW ₁₆₀	2000 12 27.33973	08 31 12.70	+28 51 06.5	16.9	678	2000 SE ₁₆₁	2001 01 03.29195	08 08 12.48	+25 09 36.9		699
2000 SW ₁₆₀	2000 12 27.36094	08 31 11.64	+28 51 19.5	16.6	678	2000 SE ₁₆₁	2001 01 03.31535	08 08 10.94	+25 09 42.4		699
2000 SW ₁₆₀	2000 12 28.29720	08 30 28.11	+29 00 01.7	16.7							

2000 SR ₁₆₁	2000 12 22.16778	00 07 14.03	+03 04 22.0	699	2000 SS ₁₆₄	2000 12 24.59794	04 35 59.12	-04 30 28.4	348
2000 SR ₁₆₁	2000 12 22.91210	00 07 15.73	+03 04 43.0	699	2000 SS ₁₆₄	2000 12 27.23848	04 37 26.24	-04 00 17.8	670
2000 SU ₁₆₁	2000 12 22.06750	00 32 05.21	-13 50 31.0	18.9	2000 SS ₁₆₄	2000 12 27.28602	04 37 27.54	-03 59 42.7	670
2000 SU ₁₆₁	2000 12 22.08297	00 32 05.75	-13 50 23.2	19.1	2000 SS ₁₆₄	2000 12 27.34982	04 37 29.40	-03 58 54.6	670
2000 SU ₁₆₁	2000 12 22.11396	00 32 06.71	-13 50 09.5	18.8	2000 SS ₁₆₄	2000 12 30.57296	04 39 43.35	-03 14 13.5	322
2000 SU ₁₆₁	2000 12 22.12942	00 32 07.17	-13 50 01.3	18.8	2000 SS ₁₆₄	2000 12 30.59074	04 39 44.00	-03 13 57.7	322
2000 SU ₁₆₁	2000 12 26.22366	00 34 46.49	-13 14 29.8	19.3	2000 SS ₁₆₄	2000 12 30.60861	04 39 44.68	-03 13 41.6	322
2000 SU ₁₆₁	2000 12 26.23356	00 34 46.88	-13 14 24.8	19.4	2000 SS ₁₆₄	2001 01 01.14900	04 40 59.54	-02 50 20.8	16.8 V
2000 SU ₁₆₁	2000 12 26.24454	00 34 47.31	-13 14 18.9	19.5	2000 SS ₁₆₄	2001 01 01.15248	04 40 59.74	-02 50 18.2	16.8 V
2000 SY ₁₆₁	2000 12 23.09225	01 16 40.70	-04 16 19.1	19.2	2000 SS ₁₆₄	2001 01 01.15942	04 40 59.97	-02 50 10.4	17.2 V
2000 SY ₁₆₁	2000 12 23.10739	01 16 41.43	-04 16 05.3	18.5	2000 SS ₁₆₄	2001 01 01.16289	04 41 00.15	-02 50 07.9	17.1 V
2000 SY ₁₆₁	2000 12 23.11955	01 16 42.04	-04 15 54.1	18.0 R	2000 SS ₁₆₄	2001 01 01.16637	04 41 00.31	-02 50 04.0	16.9 V
2000 SY ₁₆₁	2000 12 23.12252	01 16 42.18	-04 15 51.7	18.5	2000 SS ₁₆₄	2001 01 01.16796	04 41 21.22	-02 43 19.6	355
2000 SY ₁₆₁	2000 12 23.13770	01 16 42.91	-04 15 38.5	18.5	2000 SS ₁₆₄	2001 01 01.158542	04 41 21.46	-02 43 14.3	16.5 V
2000 SY ₁₆₁	2000 12 23.16495	01 16 44.34	-04 15 14.4	699	2000 SS ₁₆₄	2001 01 01.159838	04 41 22.04	-02 43 00.9	355
2000 SY ₁₆₁	2000 12 23.17901	01 16 44.90	-04 15 01.4	699	2000 SS ₁₆₄	2001 01 01.60137	04 41 22.19	-02 42 58.2	355
2000 SA ₁₆₂	2000 12 23.08756	01 05 34.04	-08 15 48.4	18.3	2000 SS ₁₆₄	2001 01 03.17290	04 42 49.04	-02 16 29.8	16.2 R
2000 SA ₁₆₂	2000 12 23.10419	01 05 34.72	-08 15 38.8	19.0	2000 SS ₁₆₄	2001 01 03.19637	04 42 50.21	-02 16 05.1	699
2000 SA ₁₆₂	2000 12 23.11899	01 05 35.11	-08 15 33.9	18.9	2000 SS ₁₆₄	2001 01 03.21987	04 42 51.35	-02 15 40.9	699
2000 SA ₁₆₂	2000 12 23.12891	01 05 35.62	-08 15 28.8	19.0 R	2000 SS ₁₆₄	2001 01 03.24318	04 42 52.50	-02 15 26.5	699
2000 SA ₁₆₂	2000 12 23.13447	01 05 35.82	-08 15 26.1	19.1	2000 SS ₁₆₄	2001 01 03.81052	04 43 26.12	-02 05 12.0	16.8 V
2000 SA ₁₆₂	2000 12 23.14298	01 05 36.18	-08 15 22.0	699	2000 SS ₁₆₄	2001 01 03.81208	04 43 26.21	-02 05 20.7	16.9 V
2000 SA ₁₆₂	2000 12 23.17432	01 05 37.29	-08 15 07.2	699	2000 SS ₁₆₄	2001 01 03.81491	04 43 26.35	-02 05 17.6	16.6 V
2000 SA ₁₆₂	2000 12 23.18840	01 05 37.71	-08 15 00.8	699	2000 SS ₁₆₄	2001 01 03.81744	04 43 26.48	-02 05 14.9	16.7 V
2000 SA ₁₆₂	2000 12 24.30004	01 06 19.98	-08 06 21.0	20.4	2000 SS ₁₆₄	2001 01 03.83134	04 43 27.20	-02 05 00.0	16.6 V
2000 SA ₁₆₂	2000 12 24.31078	01 06 20.39	-08 06 15.9	19.8	2000 SS ₁₆₄	2001 01 03.83443	04 43 27.38	-02 04 56.7	16.5 V
2000 SA ₁₆₂	2000 12 24.32156	01 06 20.79	-08 06 11.1	19.7	2000 SP ₁₆₅	2000 12 22.10429	00 37 25.82	+09 15 50.1	19.5 R
2000 SD ₁₆₂	2000 12 23.07695	01 40 32.24	-07 15 45.0	18.7	2000 SP ₁₆₅	2000 12 22.12774	00 37 27.14	+09 15 50.3	699
2000 SD ₁₆₂	2000 12 23.09188	01 40 32.71	-07 15 37.8	19.2	2000 SP ₁₆₅	2000 12 22.15125	00 37 28.73	+09 15 51.3	699
2000 SD ₁₆₂	2000 12 23.10851	01 40 33.27	-07 15 27.3	18.5	2000 SP ₁₆₅	2000 12 22.17486	00 37 30.21	+09 15 54.0	699
2000 SD ₁₆₂	2000 12 23.12331	01 40 33.72	-07 15 20.7	19.2	2000 SA ₁₆₆	2000 12 20.12900	00 46 29.73	+11 06 27.1	18.9
2000 SD ₁₆₂	2000 12 23.13879	01 40 34.28	-07 15 10.9	19.1	2000 SA ₁₆₆	2000 12 20.15930	00 46 30.70	+11 06 22.8	20.0
2000 SW ₁₆₂	2000 12 21.24375	04 21 35.34	+21 52 04.2	18.1	2000 SA ₁₆₆	2000 12 20.17448	00 46 31.24	+11 06 21.5	19.4
2000 SW ₁₆₂	2000 12 21.25898	04 21 34.58	+21 52 05.6	18.7	2000 SA ₁₆₆	2000 12 20.18963	00 46 31.79	+11 06 17.3	19.9
2000 SW ₁₆₂	2000 12 21.27416	04 21 33.76	+21 52 07.8	17.9	2000 SA ₁₆₆	2000 12 22.10274	00 47 38.92	+11 02 06.6	19.0 R
2000 SW ₁₆₂	2000 12 21.28936	04 21 32.99	+21 52 08.3	18.3	2000 SA ₁₆₆	2000 12 22.12617	00 47 39.70	+11 02 03.5	699
2000 SW ₁₆₂	2000 12 30.22318	04 15 17.83	+22 07 13.0	18.9	2000 SA ₁₆₆	2000 12 22.14967	00 47 40.51	+11 02 01.2	699
2000 SW ₁₆₂	2000 12 30.23860	04 15 17.20	+22 07 16.2	19.6	2000 SA ₁₆₆	2000 12 22.17329	00 47 41.34	+11 01 58.0	699
2000 SW ₁₆₂	2000 12 30.25401	04 15 16.67	+22 07 17.2	19.3	2000 SM ₁₆₆	2000 12 20.12997	00 47 08.07	+14 20 14.7	19.2
2000 SW ₁₆₂	2000 12 30.26955	04 15 16.18	+22 07 19.8	19.4	2000 SM ₁₆₆	2000 12 20.14511	00 47 08.91	+14 20 17.4	19.7
2000 SW ₁₆₂	2000 12 30.28499	04 15 15.55	+22 07 20.6	19.3	2000 SM ₁₆₆	2000 12 20.17545	00 47 10.77	+14 20 21.2	19.8
2000 SW ₁₆₂	2001 01 03.22094	04 13 17.66	+22 14 33.1	18.6	2000 SM ₁₆₆	2000 12 20.19060	00 47 11.56	+14 20 25.6	19.6
2000 SW ₁₆₂	2001 01 03.23607	04 13 17.23	+22 14 34.4	18.7	2000 SO ₁₆₆	2000 12 20.12970	00 54 32.54	+10 18 39.5	19.0
2000 SW ₁₆₂	2001 01 03.25120	04 13 16.79	+22 14 35.7	19.3	2000 SO ₁₆₆	2000 12 20.14484	00 54 33.52	+10 18 41.5	19.6
2000 SW ₁₆₂	2001 01 03.26634	04 13 16.35	+22 14 37.6	18.9	2000 SO ₁₆₆	2000 12 20.15999	00 54 34.51	+10 18 42.5	19.6
2000 SW ₁₆₂	2001 01 03.28150	04 13 15.97	+22 14 39.2	18.9	2000 SO ₁₆₆	2000 12 20.17518	00 54 35.45	+10 18 45.2	19.3
2000 SY ₁₆₂	2000 11 21.05426	04 22 57.98	+06 02 15.3	17.5 V	2000 SO ₁₆₆	2000 12 20.19033	00 54 36.51	+10 18 46.2	19.4
2000 SY ₁₆₂	2000 11 21.05587	04 22 58.01	+06 02 13.1	17.6 V	2000 SO ₁₆₆	2000 12 28.07772	01 03 56.15	+10 42 59.2	18.6
2000 SY ₁₆₂	2000 11 21.09080	04 22 59.21	+06 01 32.4	17.9 V	2000 SO ₁₆₆	2000 12 28.09313	01 03 57.36	+10 43 03.9	19.4
2000 SY ₁₆₂	2000 11 21.09260	04 22 59.25	+06 01 30.2	17.7 V	2000 SO ₁₆₆	2000 12 28.10862	01 03 58.51	+10 43 06.4	19.4
2000 SY ₁₆₂	2000 12 23.20780	04 39 44.91	+02 18 06.9	7	2000 SO ₁₆₆	2000 12 28.13958	01 04 00.82	+10 43 12.4	18.9
2000 SY ₁₆₂	2000 12 23.21189	04 39 45.04	+02 18 07.9	7	2000 SP ₁₆₆	2000 12 19.13704	00 35 53.89	+16 30 08.2	18.5
2000 SY ₁₆₂	2000 12 28.28460	04 43 07.25	+02 41 24.7	711	2000 SP ₁₆₆	2000 12 19.15220	00 35 54.70	+16 30 10.1	18.4
2000 SY ₁₆₂	2000 12 28.29824	04 43 07.75	+02 41 29.4	711	2000 SP ₁₆₆	2000 12 19.16737	00 35 55.53	+16 30 13.1	18.3
2000 SE ₁₆₃	1997 11 26.17411	04 06 55.70	+17 35 38.9	18.6	2000 SP ₁₆₆	2000 12 19.18254	00 35 56.29	+16 30 14.9	18.4
2000 SE ₁₆₃	1997 11 26.19817	04 06 54.12	+17 35 37.2	18.6	2000 SP ₁₆₆	2000 12 19.19783	00 35 57.11	+16 30 17.9	18.4
2000 SE ₁₆₃	1997 11 26.22202	04 06 52.23	+17 35 37.4	18.8	2000 SP ₁₆₆	2000 12 24.12114	00 40 48.21	+16 45 38.9	18.1 R
2000 SE ₁₆₃	1999 04 12.21068	12 17 22.13	+05 57 46.0	18.9	2000 SP ₁₆₆	2000 12 24.13049	00 40 48.82	+16 45 39.4	699
2000 SE ₁₆₃	1999 04 12.22787	12 17 21.23	+05 57 52.0	19.0	2000 SP ₁₆₆	2000 12 24.13987	00 40 49.34	+16 45 41.2	699
2000 SE ₁₆₃	1999 04 12.24506	12 17 20.10	+05 57 57.6	18.8	2000 SP ₁₆₆	2000 12 24.14925	00 40 50.01	+16 45 44.3	699
2000 SE ₁₆₃	1999 04 12.26219	12 17 19.20	+05 58 02.3	18.6	2000 ST ₁₆₆	2000 12 20.13011	00 54 06.36	+14 09 44.3	18.5
2000 SE ₁₆₃	1999 04 12.27930	12 17 18.24	+05 58 06.0	18.6	2000 ST ₁₆₆	2000 12 20.14525	00 54 07.42	+14 09 48.1	19.4
2000 SE ₁₆₃	2000 12 23.81464	02 33 02.33	+11 44 05.2	557	2000 ST ₁₆₆	2000 12 20.16041	00 54 08.34	+14 09 49.6	19.7
2000 SE ₁₆₃	2000 12 23.87201	02 33 01.88	+11 44 12.6	19.9 V	2000 ST ₁₆₆	2000 12 20.19074	00 54 10.32	+14 09 53.1	19.6
2000 SF ₁₆₃	2000 12 23.82422	02 57 37.31	+14 39 02.1	557	2000 SU ₁₆₆	2000 12 28.07922	01 16 23.18	+09 42 47.8	18.4
2000 SF ₁₆₃	2000 12 23.89397	02 57 36.15	+14 38 50.5	557	2000 SU ₁₆₆	2000 12 28.09464	01 16 24.19	+09 42 50.7	18.2
2000 SF ₁₆₃	2000 12 24.87719	02 57 22.01	+14 36 12.6	557	2000 SU ₁₆₆	2000 12 28.11012	01 16 25.34	+09 42 52.5	18.6
2000 SF ₁₆₃	2000 12 24.89855	02 57 21.70	+14 36 05.6	557	2000 SU ₁₆₆	2000 12 28.12565	01 16 26.45	+09 42 56.3	18.5
2000 SN ₁₆₃	2000 12 29.18205	03 00 00.37	+16 48 58.5	19.2 R	2000 SU ₁₆₆	2000 12 28.14108	01 16 27.59	+09 42 59.2	18.5
2000 SN ₁₆₃	2000 12 29.20627	03 00 00.64	+16 48 57.4	699	2000 SH ₁₆₇	2000 12 20.13218	01 13 06.94	+10 11 03.6	18.7
2000 SN ₁₆₃	2000 12 29.23047	03 00 00.81	+16 48 56.7	699	2000 SH ₁₆₇	2000 12 20.14732	01 13 07.42	+10 11 01.2	19.1
2000 SN ₁₆₃	2000 12 29.25472	03 00 01.07	+16 48 58.5	699	2000 SH ₁₆₇	2000 12 20.16248	01 13 07.97	+10 11 00.7	19.5
2000 SK ₁₆₄	2000 12 19.14143	01 18 13.89	+18 41 38.1	18.9	2000 SH ₁₆₇	2000 12 20.17766	01 13 08.45	+10 10 57.7	19.7
2000 SK ₁₆₄	2000 12 19.17177	01 18 14.08	+18 42 01.5	18.5	2000 SN ₁₆₇	2000 12 18.09877	01 08 35.17	+05 00 30.1	17.5 R
2000 SK ₁₆₄	2000 12 19.18694	01 18 14.17	+18 42 14.9	18.5	2000 SN ₁₆₇	2000 12 18.11440	01 08 35.95	+05 00 27.6	699
2000 SK ₁₆₄	2000 12 19.20223	01 18 14.31	+18 42 26.9						

2000 SQ ₁₆₈	2000 12 30.08988	02 05 31.24	+16 23 42.2	18.9 R	699	2000 SD ₁₇₂	2000 12 20.28817	06 43 09.27	+30 02 30.8	17.2	704
2000 SQ ₁₆₈	2000 12 30.10703	02 05 32.73	+16 23 42.9		699	2000 SD ₁₇₂	2000 12 20.30355	06 43 08.28	+30 02 35.4	17.7	704
2000 SQ ₁₆₈	2000 12 30.12421	02 05 34.15	+16 23 40.8		699	2000 SD ₁₇₂	2000 12 20.31880	06 43 07.22	+30 02 40.2	17.4	704
2000 SQ ₁₆₈	2000 12 30.14136	02 05 35.62	+16 23 42.1		699	2000 SD ₁₇₂	2000 12 20.33384	06 43 06.25	+30 02 45.5	17.9	704
2000 ST ₁₆₈	2000 12 20.14718	01 11 31.98	+11 14 42.1	19.2	704	2000 SD ₁₇₂	2000 12 20.34888	06 43 05.24	+30 02 49.4	17.2	704
2000 ST ₁₆₈	2000 12 20.16234	01 11 32.60	+11 14 44.9	19.1	704	2000 SD ₁₇₂	2001 01 04.23561	06 26 18.71	+31 10 14.8	17.3	704
2000 ST ₁₆₈	2000 12 20.17752	01 11 33.34	+11 14 46.1	19.6	704	2000 SD ₁₇₂	2001 01 04.25076	06 26 17.53	+31 10 17.7	17.8	704
2000 ST ₁₆₈	2000 12 20.19267	01 11 33.93	+11 14 49.0	19.0	704	2000 SD ₁₇₂	2001 01 04.26592	06 26 16.58	+31 10 21.0	17.2	704
2000 ST ₁₆₈	2000 12 29.09100	01 19 37.10	+11 42 38.1	18.7	704	2000 SD ₁₇₂	2001 01 04.28175	06 26 15.49	+31 10 25.1	17.1	704
2000 ST ₁₆₈	2000 12 29.10728	01 19 38.09	+11 42 41.2	18.8	704	2000 SD ₁₇₂	2001 01 04.29734	06 26 14.41	+31 10 27.6	17.0	704
2000 ST ₁₆₈	2000 12 29.12277	01 19 39.00	+11 42 45.9	18.7	704	2000 SE ₁₇₂	2000 12 19.30113	06 56 35.75	+40 42 17.0	17.2	704
2000 ST ₁₆₈	2000 12 29.13801	01 19 39.92	+11 42 49.9	18.5	704	2000 SE ₁₇₂	2000 12 19.31724	06 56 34.67	+40 42 26.5	17.0	704
2000 ST ₁₆₈	2000 12 29.15340	01 19 40.84	+11 42 53.1	18.8	704	2000 SE ₁₇₂	2000 12 19.33352	06 56 33.57	+40 42 36.2	17.7	704
2000 SF ₁₆₉	2000 12 20.13300	01 21 36.91	+13 37 59.5	18.9	704	2000 SE ₁₇₂	2000 12 19.34888	06 56 32.54	+40 42 46.2	17.5	704
2000 SF ₁₆₉	2000 12 20.14814	01 21 37.35	+13 37 59.0	19.0	704	2000 SE ₁₇₂	2000 12 19.36537	06 56 31.41	+40 42 55.8	17.7	704
2000 SF ₁₆₉	2000 12 20.16330	01 21 37.83	+13 37 57.2	18.7	704	2000 SE ₁₇₂	2001 01 05.23123	06 36 37.92	+43 01 46.1	17.2	704
2000 SF ₁₆₉	2000 12 20.17848	01 21 38.28	+13 37 55.7	19.0	704	2000 SE ₁₇₂	2001 01 05.24649	06 36 36.82	+43 01 51.6	17.3	704
2000 SF ₁₆₉	2000 12 20.19363	01 21 38.73	+13 37 53.8	19.1	704	2000 SE ₁₇₂	2001 01 05.26322	06 36 35.56	+43 01 58.0	17.2	704
2000 SF ₁₆₉	2000 12 29.09169	01 27 13.39	+13 29 11.8	19.2	704	2000 SE ₁₇₂	2001 01 05.27799	06 36 34.49	+43 02 03.3	17.2	704
2000 SF ₁₆₉	2000 12 29.10796	01 27 14.06	+13 29 11.0	19.1	704	2000 SE ₁₇₂	2001 01 05.29273	06 36 33.41	+43 02 08.5	17.7	704
2000 SF ₁₆₉	2000 12 29.12346	01 27 14.73	+13 29 11.0	19.6	704	2000 SG ₁₇₂	1999 09 13.35142	01 17 31.49	-09 55 17.8	16.8	704
2000 SF ₁₆₉	2000 12 29.13871	01 27 15.35	+13 29 11.7	19.3	704	2000 SG ₁₇₂	1999 09 13.36235	01 17 31.01	-09 55 21.4	17.2	704
2000 SF ₁₆₉	2000 12 29.15408	01 27 16.02	+13 29 10.4	19.3	704	2000 SG ₁₇₂	1999 09 13.37334	01 17 30.61	-09 55 24.8	17.4	704
2000 SG ₁₆₉	2000 12 20.13355	01 27 00.33	+12 42 27.3	19.3	704	2000 SG ₁₇₂	1999 09 13.38444	01 17 30.12	-09 55 27.9	17.3	704
2000 SG ₁₆₉	2000 12 20.16385	01 27 01.62	+12 42 27.1	19.1	704	2000 SG ₁₇₂	1999 09 30.33569	01 05 21.30	-11 08 45.1	16.3	704
2000 SG ₁₆₉	2000 12 20.17903	01 27 02.27	+12 42 27.0	19.6	704	2000 SG ₁₇₂	1999 09 30.34842	01 05 20.64	-11 08 47.8	16.3	704
2000 SG ₁₆₉	2000 12 20.19418	01 27 03.01	+12 42 28.0	19.4	704	2000 SG ₁₇₂	1999 09 30.36091	01 05 20.03	-11 08 50.5	16.6	704
2000 SO ₁₆₉	2000 12 20.13477	01 35 51.73	+12 16 47.9	19.3	704	2000 SG ₁₇₂	1999 09 30.37347	01 05 19.36	-11 08 52.4	16.8	704
2000 SO ₁₆₉	2000 12 20.14992	01 35 52.30	+12 16 49.8	19.5	704	2000 SG ₁₇₂	1999 09 30.38606	01 05 18.73	-11 08 55.1	16.7	704
2000 SO ₁₆₉	2000 12 20.16508	01 35 52.88	+12 16 51.8	19.3	704	2000 SG ₁₇₂	1999 10 16.25887	00 52 04.15	-11 42 50.1	16.9	704
2000 SO ₁₆₉	2000 12 20.18025	01 35 53.46	+12 16 53.9	19.3	704	2000 SG ₁₇₂	1999 10 16.27919	00 52 03.15	-11 42 51.0	16.8	704
2000 SO ₁₆₉	2000 12 20.19540	01 35 54.08	+12 16 56.8	19.5	704	2000 SG ₁₇₂	1999 10 16.29603	00 52 02.29	-11 42 51.3	16.8	704
2000 SW ₁₆₉	2000 12 23.15723	01 54 06.05	-03 22 05.4	19.2	704	2000 SG ₁₇₂	1999 10 16.31166	00 52 01.49	-11 42 51.9	17.0	704
2000 SW ₁₆₉	2000 12 23.17409	01 54 06.72	-03 22 06.8	19.2	704	2000 SG ₁₇₂	1999 10 16.33028	00 52 00.83	-11 42 52.8	17.9	704
2000 SW ₁₆₉	2000 12 23.19005	01 54 07.19	-03 22 08.6	19.2	704	2000 SG ₁₇₂	1999 11 06.18807	00 38 19.55	-11 11 00.9	16.7 R	703
2000 SX ₁₆₉	2000 12 20.13449	01 34 17.30	+15 23 38.4	19.0	704	2000 SG ₁₇₂	1999 11 06.20461	00 38 19.06	-11 10 57.4	16.6 R	703
2000 SX ₁₆₉	2000 12 20.14964	01 34 17.59	+15 23 39.2	19.0	704	2000 SG ₁₇₂	1999 11 06.22129	00 38 18.61	-11 10 53.9	16.8 R	703
2000 SX ₁₆₉	2000 12 20.16480	01 34 17.93	+15 23 40.8	19.1	704	2000 SG ₁₇₂	1999 11 06.23786	00 38 18.08	-11 10 50.2	16.7 R	703
2000 SX ₁₆₉	2000 12 20.17998	01 34 18.24	+15 23 42.4	18.8	704	2000 SG ₁₇₂	1999 12 02.12109	00 34 15.76	-08 41 20.9	17.7	704
2000 SX ₁₆₉	2000 12 20.19513	01 34 18.58	+15 23 44.3	19.2	704	2000 SG ₁₇₂	1999 12 02.13924	00 34 16.06	-08 41 14.5	17.2	704
2000 SA ₁₇₀	2000 12 20.13599	01 48 54.47	+14 10 18.8	19.4	704	2000 SG ₁₇₂	1999 12 02.15866	00 34 16.21	-08 41 06.4	17.3	704
2000 SA ₁₇₀	2000 12 20.15114	01 48 54.78	+14 10 18.8	19.4	704	2000 SG ₁₇₂	1999 12 02.17671	00 34 16.35	-08 40 58.3	17.3	704
2000 SA ₁₇₀	2000 12 20.18147	01 48 55.17	+14 10 19.9	19.9	704	2000 SG ₁₇₂	1999 12 09.12290	00 35 51.01	-07 45 48.9	16.6 R	699
2000 SA ₁₇₀	2000 12 20.19662	01 48 55.43	+14 10 20.0	19.5	704	2000 SG ₁₇₂	1999 12 09.14324	00 35 51.32	-07 45 38.6		699
2000 SB ₁₇₀	2000 12 30.09065	01 47 55.65	+16 45 10.4	19.1 R	699	2000 SG ₁₇₂	1999 12 09.16359	00 35 51.71	-07 45 28.9		699
2000 SB ₁₇₀	2000 12 30.09449	01 47 55.76	+16 45 12.2	19.4	704	2000 SG ₁₇₂	2000 11 20.37596	07 16 26.55	+27 24 56.3	17.5	704
2000 SB ₁₇₀	2000 12 30.10781	01 47 56.13	+16 45 11.6		699	2000 SG ₁₇₂	2000 11 20.39204	07 16 26.29	+27 25 00.7	17.9	704
2000 SB ₁₇₀	2000 12 30.12447	01 47 56.53	+16 45 14.1	18.7	704	2000 SG ₁₇₂	2000 11 20.40695	07 16 25.97	+27 25 03.2	18.8	704
2000 SB ₁₇₀	2000 12 30.12498	01 47 56.51	+16 45 14.7		699	2000 SG ₁₇₂	2000 11 20.43694	07 16 25.35	+27 25 13.4	19.1	704
2000 SB ₁₇₀	2000 12 30.13957	01 47 56.92	+16 45 16.6	18.7	704	2000 SG ₁₇₂	2000 11 30.38115	07 12 28.76	+28 11 51.9	17.3	704
2000 SB ₁₇₀	2000 12 30.14215	01 47 56.97	+16 45 16.3		699	2000 SG ₁₇₂	2000 11 30.39592	07 12 28.21	+28 11 55.8	17.1	704
2000 SM ₁₇₀	2000 12 19.15477	02 00 40.93	+07 52 29.2	17.5 R	699	2000 SG ₁₇₂	2000 11 30.41304	07 12 27.66	+28 12 00.6	17.3	704
2000 SM ₁₇₀	2000 12 19.17814	02 00 40.98	+07 52 25.2		699	2000 SG ₁₇₂	2000 11 30.44314	07 12 26.69	+28 12 09.4	17.8	704
2000 SM ₁₇₀	2000 12 19.20163	02 00 40.97	+07 52 21.6		699	2000 SG ₁₇₂	2000 12 19.23774	06 58 42.35	+29 43 13.5	16.7	678
2000 SM ₁₇₀	2000 12 19.22510	02 00 40.93	+07 52 17.8		699	2000 SG ₁₇₂	2000 12 19.25467	06 58 41.27	+29 43 18.5	16.9	678
2000 SS ₁₇₀	2000 12 30.09065	01 47 17.28	+18 30 13.1	19.5 R	699	2000 SG ₁₇₂	2000 12 19.27160	06 58 40.32	+29 43 23.4	16.8	678
2000 SS ₁₇₀	2000 12 30.10781	01 47 17.54	+18 30 16.8		699	2000 SG ₁₇₂	2000 12 20.24016	06 57 47.48	+29 47 49.6	16.2	678
2000 SS ₁₇₀	2000 12 30.12498	01 47 17.92	+18 30 19.4		699	2000 SG ₁₇₂	2000 12 20.24111	06 57 47.42	+29 47 50.3	16.3	678
2000 SS ₁₇₀	2000 12 30.14215	01 47 18.29	+18 30 24.5		699	2000 SG ₁₇₂	2000 12 20.25336	06 57 46.57	+29 47 55.1	17.0	678
2000 SY ₁₇₀	2000 12 19.15477	02 01 50.56	+08 52 54.7	18.5 R	699	2000 SG ₁₇₂	2001 01 04.30077	06 43 10.31	+30 47 46.9	16.9	704
2000 SY ₁₇₀	2000 12 19.17814	02 01 50.89	+08 52 54.4		699	2000 SG ₁₇₂	2001 01 04.31589	06 43 09.39	+30 47 50.1	17.0	704
2000 SY ₁₇₀	2000 12 19.20163	02 01 51.19	+08 52 54.3		699	2000 SG ₁₇₂	2001 01 04.33100	06 43 08.47	+30 47 53.3	17.0	704
2000 SY ₁₇₀	2000 12 19.22510	02 01 51.40	+08 52 50.7		699	2000 SG ₁₇₂	2001 01 04.34611	06 43 07.54	+30 47 56.3	17.0	704
2000 SL ₁₇₁	2000 12 19.13834	02 10 22.00	+09 07 01.8	18.1 R	699	2000 SH ₁₇₂	2001 01 04.36123	06 43 06.63	+30 47 59.3	16.8	704
2000 SL ₁₇₁	2000 12 19.16179	02 10 21.86	+09 06 59.2		699	2000 SH ₁₇₂	2000 12 20.29166	07 14 32.51	+31 18 13.9	18.0	704
2000 SL ₁₇₁	2000 12 19.18514	02 10 21.84	+09 06 57.7		699	2000 SH ₁₇₂	2000 12 20.30667	07 14 31.58	+31 18 18.2	18.7	704
2000 SL ₁₇₁	2000 12 19.20872	02 10 21.74	+09 06 55.3		699	2000 SH ₁₇₂	2000 12 20.32193	07 14 30.48	+31 18 22.3	18.2	704
2000 SQ ₁₇₁	2000 12 20.12997	00 46 16.31	+14 24 53.4	18.9	704	2000 SH ₁₇₂	2000 12 20.33697	07 14 29.55	+31 18 27.6	18.7	704
2000 SQ ₁₇₁	2000 12 20.14511	00 46 16.74	+14 24 51.3	19.5	704	2000 SH ₁₇₂	2000 12 20.35201	07 14 28.57	+31 18 31.8	19.0	704
2000 SQ ₁₇₁											

2001 JAN. 9

M.P.S. 23831

2000 SU ₁₇₂	2000 12 20.33737	07 18 43.50	+26 04 11.0	18.2	704	2000 ST ₁₇₆	2000 12 30.20506	01 36 55.19	+21 43 54.5	19.4	704
2000 SU ₁₇₂	2000 12 20.35241	07 18 42.79	+26 04 13.0	18.5	704	2000 SU ₁₇₆	2000 12 30.14604	01 52 23.19	+20 53 36.3	18.9	704
2000 SU ₁₇₂	2000 12 30.30358	07 10 12.19	+26 28 50.9	17.6	704	2000 SU ₁₇₆	2000 12 30.16110	01 52 23.52	+20 53 36.0	19.1	704
2000 SU ₁₇₂	2000 12 30.31875	07 10 11.32	+26 28 52.8	17.8	704	2000 SU ₁₇₆	2000 12 30.17618	01 52 23.73	+20 53 34.5	19.4	704
2000 SU ₁₇₂	2000 12 30.33397	07 10 10.47	+26 28 54.8	17.8	704	2000 SU ₁₇₆	2000 12 30.19136	01 52 23.99	+20 53 32.5	19.5	704
2000 SU ₁₇₂	2000 12 30.34936	07 10 09.64	+26 28 57.4	17.7	704	2000 SU ₁₇₆	2000 12 30.20642	01 52 24.23	+20 53 30.7	19.1	704
2000 SU ₁₇₂	2000 12 30.36455	07 10 08.72	+26 28 59.1	17.6	704	2000 SW ₁₇₆	2000 12 20.13544	01 44 56.76	+18 19 00.4	19.0	704
2000 SU ₁₇₂	2001 01 04.30252	07 05 33.21	+26 39 33.2	17.4	704	2000 SW ₁₇₆	2000 12 20.15059	01 44 56.94	+18 18 57.5	19.1	704
2000 SU ₁₇₂	2001 01 04.31764	07 05 32.33	+26 39 34.7	17.7	704	2000 SW ₁₇₆	2000 12 20.16575	01 44 57.23	+18 18 56.4	19.5	704
2000 SU ₁₇₂	2001 01 04.33276	07 05 31.46	+26 39 36.3	17.6	704	2000 SW ₁₇₆	2000 12 20.18092	01 44 57.47	+18 18 54.0	19.4	704
2000 SU ₁₇₂	2001 01 04.34787	07 05 30.56	+26 39 38.0	17.4	704	2000 SW ₁₇₆	2000 12 20.19608	01 44 57.70	+18 18 50.7	19.7	704
2000 SU ₁₇₂	2001 01 04.36298	07 05 29.71	+26 39 39.4	17.4	704	2000 SE ₁₇₇	2000 12 30.09298	01 59 30.72	+11 11 28.4	18.4 R	699
2000 SV ₁₇₂	2000 12 18.41064	07 34 09.73	+35 10 57.4	17.7 R	699	2000 SE ₁₇₇	2000 12 30.11015	01 59 31.32	+11 11 26.1		699
2000 SV ₁₇₂	2000 12 18.43252	07 34 08.58	+35 11 08.9		699	2000 SE ₁₇₇	2000 12 30.12732	01 59 31.90	+11 11 24.2		699
2000 SV ₁₇₂	2000 12 18.50210	07 34 04.96	+35 11 46.2		699	2000 SE ₁₇₇	2000 12 30.14450	01 59 32.52	+11 11 23.7		699
2000 SV ₁₇₂	2000 12 18.52398	07 34 03.83	+35 11 58.6		699	2000 SE ₁₇₇	2001 01 03.15840	02 02 10.97	+11 07 06.5	18.8	704
2000 SV ₁₇₂	2000 12 19.30627	07 33 24.72	+35 19 05.0	17.7	704	2000 SE ₁₇₇	2001 01 03.17343	02 02 11.62	+11 07 04.8	18.9	704
2000 SV ₁₇₂	2000 12 19.32153	07 33 23.92	+35 19 13.8	18.5	704	2000 SE ₁₇₇	2001 01 03.20358	02 02 12.75	+11 07 03.8	18.6	704
2000 SV ₁₇₂	2000 12 19.33678	07 33 23.09	+35 19 21.7	17.8	704	2000 SG ₁₇₇	2000 12 19.14442	01 45 03.98	+19 49 35.6	19.4	704
2000 SV ₁₇₂	2000 12 19.35203	07 33 22.26	+35 19 29.9	17.6	704	2000 SG ₁₇₇	2000 12 19.15959	01 45 04.25	+19 49 35.8	19.6	704
2000 SV ₁₇₂	2000 12 19.36730	07 33 21.42	+35 19 38.6	18.3	704	2000 SG ₁₇₇	2000 12 19.17476	01 45 04.56	+19 49 32.5	19.5	704
2000 SV ₁₇₂	2001 01 05.30505	07 15 55.79	+37 35 11.9	17.5	704	2000 SG ₁₇₇	2000 12 19.20523	01 45 05.20	+19 49 31.3	19.5	704
2000 SV ₁₇₂	2001 01 05.32043	07 15 54.70	+37 35 17.9	17.5	704	2000 SH ₁₇₇	2000 12 30.14577	01 45 09.15	+23 03 49.5	19.0	704
2000 SV ₁₇₂	2001 01 05.33588	07 15 53.66	+37 35 23.8	17.7	704	2000 SH ₁₇₇	2000 12 30.17591	01 45 09.87	+23 03 51.1	19.0	704
2000 SV ₁₇₂	2001 01 05.35127	07 15 52.56	+37 35 29.9	17.9	704	2000 SH ₁₇₇	2000 12 30.19109	01 45 10.29	+23 03 53.3	19.7	704
2000 SV ₁₇₂	2001 01 05.36666	07 15 51.52	+37 35 35.8	17.6	704	2000 SH ₁₇₇	2000 12 30.20615	01 45 10.61	+23 03 54.2	19.9	704
2000 SW ₁₇₂	2000 12 20.28817	06 39 34.13	+29 35 39.5	18.1	704	2000 SN ₁₇₇	2000 12 30.09065	01 50 57.04	+17 53 51.1	18.8 R	699
2000 SW ₁₇₂	2000 12 20.30355	06 39 32.96	+29 35 42.2	18.7	704	2000 SN ₁₇₇	2000 12 30.10781	01 50 57.51	+17 53 50.2		699
2000 SW ₁₇₂	2000 12 20.31880	06 39 31.98	+29 35 45.1	18.3	704	2000 SN ₁₇₇	2000 12 30.12498	01 50 57.88	+17 53 49.4		699
2000 SW ₁₇₂	2000 12 20.33384	06 39 30.83	+29 35 46.8	18.1	704	2000 SN ₁₇₇	2000 12 30.14215	01 50 58.30	+17 53 49.7		699
2000 SW ₁₇₂	2000 12 20.34888	06 39 29.74	+29 35 48.4	18.2	704	2000 SP ₁₇₇	2000 12 20.13612	01 56 55.29	+15 22 42.6	19.1	704
2000 SW ₁₇₂	2001 01 04.23507	06 21 48.43	+30 02 32.6	18.7	704	2000 SP ₁₇₇	2000 12 20.15128	01 56 55.76	+15 22 42.5	19.2	704
2000 SW ₁₇₂	2001 01 04.25022	06 21 47.21	+30 02 32.1	18.7	704	2000 SP ₁₇₇	2000 12 20.16644	01 56 56.14	+15 22 39.0	19.9	704
2000 SW ₁₇₂	2001 01 04.26538	06 21 46.22	+30 02 33.3	18.5	704	2000 SP ₁₇₇	2000 12 20.18161	01 56 56.61	+15 22 38.0	19.4	704
2000 SW ₁₇₂	2001 01 04.28121	06 21 45.07	+30 02 34.0	18.3	704	2000 SP ₁₇₇	2000 12 30.09453	02 03 15.13	+15 13 42.8	19.1 R	699
2000 SW ₁₇₂	2001 01 04.29680	06 21 44.02	+30 02 34.4	18.3	704	2000 SP ₁₇₇	2000 12 30.11170	02 03 15.85	+15 13 44.6		699
2000 SJ ₁₇₃	2000 12 17.07289	23 53 14.04	+20 24 35.2	19.0	704	2000 SP ₁₇₇	2000 12 30.12888	02 03 16.66	+15 13 44.2		699
2000 SJ ₁₇₃	2000 12 17.08787	23 53 14.56	+20 24 34.6	18.7	704	2000 SP ₁₇₇	2000 12 30.14606	02 03 17.38	+15 13 44.2		699
2000 SJ ₁₇₃	2000 12 17.10262	23 53 15.01	+20 24 35.3	19.2	704	2000 SR ₁₇₇	2000 12 30.16084	01 50 12.27	+23 01 00.2	19.7	704
2000 SJ ₁₇₃	2000 12 17.11850	23 53 15.56	+20 24 35.3	19.6	704	2000 SR ₁₇₇	2000 12 30.17591	01 50 12.55	+23 01 00.8	19.4	704
2000 SJ ₁₇₃	2000 12 17.13322	23 53 15.99	+20 24 35.3	19.0	704	2000 SR ₁₇₇	2000 12 30.19109	01 50 12.95	+23 00 59.9	19.3	704
2000 SQ ₁₇₃	2000 12 20.07754	00 36 17.05	+11 29 08.0	18.6 R	699	2000 SR ₁₇₇	2000 12 30.20615	01 50 13.22	+23 00 58.4	20.0	704
2000 SQ ₁₇₃	2000 12 20.10084	00 36 18.42	+11 29 04.4		699	2000 SZ ₁₇₇	2000 12 20.13680	01 58 12.81	+20 02 22.2	19.3	704
2000 SQ ₁₇₃	2000 12 20.12423	00 36 19.83	+11 29 01.4		699	2000 SZ ₁₇₇	2000 12 20.15196	01 58 13.28	+20 02 22.6	19.5	704
2000 SQ ₁₇₃	2000 12 20.14766	00 36 21.27	+11 28 57.9		699	2000 SZ ₁₇₇	2000 12 20.16713	01 58 13.77	+20 02 22.0	19.5	704
2000 SQ ₁₇₃	2000 12 29.08723	00 46 29.61	+11 17 09.7	18.6	704	2000 SZ ₁₇₇	2000 12 20.18229	01 58 14.24	+20 02 20.3	19.4	704
2000 SQ ₁₇₃	2000 12 29.10384	00 46 30.88	+11 17 10.0	19.0	704	2000 SZ ₁₇₈	2000 12 30.14295	02 05 21.31	+18 29 30.6	18.9	704
2000 SQ ₁₇₃	2000 12 29.13458	00 46 33.10	+11 17 08.1	19.1	704	2000 SD ₁₇₈	2000 12 30.15799	02 05 21.65	+18 29 31.2	19.4	704
2000 SR ₁₇₃	2000 12 19.07270	00 15 46.24	+13 50 11.6	18.8	704	2000 SD ₁₇₈	2000 12 30.17282	02 05 22.00	+18 29 31.2	18.9	704
2000 SR ₁₇₃	2000 12 19.08791	00 15 46.70	+13 50 08.4	19.5	704	2000 SD ₁₇₈	2000 12 30.18811	02 05 22.39	+18 29 29.6	19.2	704
2000 SR ₁₇₃	2000 12 19.10327	00 15 47.17	+13 50 04.7	19.0	704	2000 SF ₁₇₈	2000 12 19.14453	02 12 29.54	+03 29 48.4	18.5 R	699
2000 SR ₁₇₃	2000 12 19.11855	00 15 47.58	+13 50 00.9	19.4	704	2000 SF ₁₇₈	2000 12 19.16801	02 12 29.77	+03 29 37.0		699
2000 SR ₁₇₃	2000 12 19.13374	00 15 48.01	+13 49 57.8	19.6	704	2000 SF ₁₇₈	2000 12 19.19137	02 12 30.00	+03 29 25.0		699
2000 SY ₁₇₃	2000 11 01.23286	00 12 52.02	+21 54 52.8	18.2	704	2000 SF ₁₇₈	2000 12 19.21496	02 12 30.24	+03 29 14.3		699
2000 SY ₁₇₃	2000 11 01.24703	00 12 51.52	+21 54 49.1	18.5	704	2000 SF ₁₇₈	2000 12 20.14586	02 12 43.14	+03 21 41.4	18.6	704
2000 SY ₁₇₃	2000 11 01.26205	00 12 51.11	+21 54 46.2	18.9	704	2000 SF ₁₇₈	2000 12 20.17619	02 12 43.46	+03 21 27.7	19.2	704
2000 SY ₁₇₃	2000 11 01.27666	00 12 50.55	+21 54 41.5	18.9	704	2000 SF ₁₇₈	2000 12 20.19140	02 12 43.60	+03 21 19.8	19.4	704
2000 SY ₁₇₄	2000 12 20.13272	01 21 46.00	+15 54 42.5	18.8	704	2000 SM ₁₇₈	2000 12 19.14756	02 14 29.71	+23 17 11.5	18.2	704
2000 SY ₁₇₄	2000 12 20.14787	01 21 46.68	+15 54 43.3	18.7	704	2000 SM ₁₇₈	2000 12 19.16273	02 14 30.06	+23 17 10.5	19.1	704
2000 SY ₁₇₄	2000 12 20.16302	01 21 47.42	+15 54 43.4	19.2	704	2000 SM ₁₇₈	2000 12 19.17790	02 14 30.46	+23 17 10.5	18.9	704
2000 SY ₁₇₄	2000 12 20.17821	01 21 48.03	+15 54 41.8	19.2	704	2000 SM ₁₇₈	2000 12 19.19313	02 14 30.82	+23 17 09.2	18.9	704
2000 SY ₁₇₄	2000 12 20.19336	01 21 48.75	+15 54 43.6	19.5	704	2000 SM ₁₇₈	2000 12 19.20837	02 14 31.21	+23 17 07.6	18.4	704
2000 SY ₁₇₄	2000 12 30.09242	01 30 52.08	+15 57 35.0	19.3	704	2000 SM ₁₇₈	2000 12 30.08363	02 21 49.22	+23 13 47.0	18.5 R	699
2000 SY ₁₇₄	2000 12 30.10732	01 30 53.01	+15 57 37.3	18.9	704	2000 SM ₁₇₈	2000 12 30.10076	02 21 50.07	+23 13 47.8		699
2000 SY ₁₇₄	2000 12 30.12240	01 30 53.88	+15 57 37.3	19.2	704	2000 SM ₁₇₈	2000 12 30.11794	02 21 50.95	+23 13 48.5		699
2000 SY ₁₇₄	2000 12 30.13751	01 30 54.73	+15 57 38.2	19.0	704	2000 SM ₁₇₈	2000 12 30.13512	02 21 51.79	+23 13 48.5		699
2000 SC ₁₇₅	2000 12 20.13341	01 28 14.52	+11 08 41.7	19.0	704	2000 SM ₁₇₈	2000 12 30.14902	02 21 52.46	+23 13 49.8	19.1	704
2000 SC ₁₇₅	2000 12 20.14856	01 28 15.05	+11 08 39.3	19.5	704	2000 SM ₁₇₈	2000 12 30.16408	02 21 53.16	+23 13 49.2	19.1	704
2000 SC ₁₇₅	2000 12 20.16371	01 28 15.63	+11 08 35.7	19.3	704	2000 SM ₁₇₈	2000 12 30.17916	02 21 53.93	+23 13 50.0	19.1	704
2000 SC ₁₇₅	2000 12										

2000 SR179	2000 12 30.11716	02 34 17.93	+22 50 15.9	699	2000 SD185	2000 12 23.11877	01 31 44.43	-06 15 17.0	18.4 R	699
2000 SR179	2000 12 30.13433	02 34 18.38	+22 50 14.8	699	2000 SD185	2000 12 23.12220	01 31 44.47	-06 15 15.5	19.2	704
2000 SR179	2000 12 30.15023	02 34 18.74	+22 50 14.1	17.5	2000 SD185	2000 12 23.13281	01 31 44.71	-06 15 10.6		699
2000 SR179	2000 12 30.16530	02 34 19.14	+22 50 12.9	17.9	2000 SD185	2000 12 23.13767	01 31 44.77	-06 15 08.7	19.1	704
2000 SR179	2000 12 30.18048	02 34 19.57	+22 50 12.4	18.2	2000 SD185	2000 12 23.16416	01 31 45.19	-06 14 58.6		699
2000 SR179	2000 12 30.19556	02 34 19.93	+22 50 11.7	17.8	2000 SD185	2000 12 23.17823	01 31 45.47	-06 14 52.8		699
2000 SR179	2000 12 30.21061	02 34 20.38	+22 50 10.9	17.6	2000 SE185	2000 12 18.10187	01 35 09.55	+02 34 27.3	18.5 R	699
2000 SR179	2001 01 04.15043	02 37 02.21	+22 47 44.1	18.0	2000 SE185	2000 12 18.11751	01 35 10.25	+02 34 38.6		699
2000 SR179	2001 01 04.16562	02 37 02.77	+22 47 43.1	17.8	2000 SE185	2000 12 18.13322	01 35 10.85	+02 34 49.9		699
2000 SR179	2001 01 04.18127	02 37 03.28	+22 47 42.9	17.8	2000 SE185	2000 12 18.15803	01 35 11.95	+02 35 07.3		699
2000 SR179	2001 01 04.19643	02 37 03.82	+22 47 42.9	17.7	2000 SE185	2000 12 28.09126	01 43 54.24	+04 33 40.6	18.1	704
2000 SR179	2001 01 04.21159	02 37 04.40	+22 47 42.9	18.0	2000 SE185	2000 12 28.12167	01 43 56.05	+04 34 04.1	17.9	704
2000 SS179	2000 12 20.13925	02 22 25.26	+22 31 12.1	19.3	2000 SE185	2000 12 28.13644	01 43 56.96	+04 34 14.2	17.8	704
2000 SS179	2000 12 20.15441	02 22 24.97	+22 31 10.3	19.1	2000 SF185	2000 12 20.12445	01 22 34.54	-01 10 34.6	18.8	704
2000 SS179	2000 12 20.16959	02 22 24.69	+22 31 09.0	19.5	2000 SF185	2000 12 20.14019	01 22 35.11	-01 10 23.9	19.1	704
2000 SS179	2000 12 20.18474	02 22 24.50	+22 31 06.3	19.5	2000 SF185	2000 12 20.15530	01 22 35.67	-01 10 15.2	18.6	704
2000 SS179	2000 12 20.19989	02 22 24.23	+22 31 04.7	19.8	2000 SF185	2000 12 20.18574	01 22 36.77	-01 09 59.2	19.2	704
2000 ST179	2000 11 27.10336	02 49 51.32	+24 00 58.8	17.5 V	2000 SF185	2000 12 23.13939	01 24 33.65	-00 41 36.6	18.4	704
2000 ST179	2000 11 27.13628	02 49 49.88	+24 00 52.1	17.4 V	2000 SF185	2000 12 23.17150	01 24 34.96	-00 41 16.7	18.3	704
2000 ST179	2000 12 29.15936	02 46 28.75	+22 48 45.7	18.0 R	2000 SF185	2000 12 23.18746	01 24 35.58	-00 41 08.1	18.8	704
2000 ST179	2000 12 29.18362	02 46 29.33	+22 48 46.4		2000 SF185	2000 12 23.20314	01 24 36.20	-00 40 58.0	19.0	704
2000 ST179	2000 12 29.20782	02 46 30.08	+22 48 45.2		2000 SH186	2000 12 20.20568	04 13 35.88	+10 18 42.3	18.4	704
2000 ST179	2000 12 29.23202	02 46 30.80	+22 48 44.4		2000 SH186	2000 12 20.22072	04 13 35.33	+10 18 38.5	18.5	704
2000 ST179	2000 12 30.15159	02 47 00.40	+22 48 24.6	18.6	2000 SH186	2000 12 20.23669	04 13 34.60	+10 18 32.7	19.1	704
2000 ST179	2000 12 30.16666	02 47 00.85	+22 48 24.0	19.1	2000 SH186	2000 12 20.25174	04 13 34.09	+10 18 28.9	18.3	704
2000 ST179	2000 12 30.18183	02 47 01.36	+22 48 24.3	19.5	2000 SH186	2000 12 20.26678	04 13 33.43	+10 18 24.7	18.2	704
2000 ST179	2000 12 30.19691	02 47 01.78	+22 48 24.2	18.9	2000 SH186	2000 12 28.22532	04 09 20.28	+09 45 13.7	18.2	704
2000 ST179	2000 12 30.21197	02 47 02.26	+22 48 23.6	18.9	2000 SH186	2000 12 28.24072	04 09 19.78	+09 45 10.4	17.8	704
2000 ST179	2001 01 04.15111	02 50 13.23	+22 48 37.8	18.7	2000 SH186	2000 12 28.25610	04 09 19.37	+09 45 07.2	18.0	704
2000 ST179	2001 01 04.16630	02 50 13.84	+22 48 37.7	19.0	2000 SH186	2000 12 28.27150	04 09 18.89	+09 45 04.4	18.2	704
2000 ST179	2001 01 04.18195	02 50 14.46	+22 48 38.3	19.0	2000 SH186	2000 12 28.28746	04 09 18.50	+09 45 01.3	17.6	704
2000 ST179	2001 01 04.19710	02 50 15.13	+22 48 38.7	18.7	2000 SH186	2000 12 30.21812	04 08 33.98	+09 39 05.5	16.5 R	699
2000 ST179	2001 01 04.21226	02 50 15.75	+22 48 38.1	19.0	2000 SH186	2000 12 30.27095	04 08 32.72	+09 38 56.2		699
2000 SX179	2000 12 19.14948	02 38 19.11	+25 40 21.7	17.6	2000 SH186	2000 12 30.29042	04 08 32.30	+09 38 53.0		699
2000 SX179	2000 12 19.16464	02 38 18.77	+25 40 19.6	18.6	2000 SH186	2000 12 30.30991	04 08 31.90	+09 38 49.6		699
2000 SX179	2000 12 19.17982	02 38 18.51	+25 40 19.1	18.8	2000 SH186	2000 12 31.87644	04 08 00.95	+09 34 37.2	17.4	106
2000 SX179	2000 12 19.19508	02 38 18.25	+25 40 16.9	18.2	2000 SH186	2000 12 31.91610	04 08 00.16	+09 34 31.0	17.0	106
2000 SX179	2000 12 19.21029	02 38 17.93	+25 40 14.7	18.4	2000 SH186	2000 12 31.97414	04 07 59.01	+09 34 22.0	17.0	106
2000 SZ179	2000 12 21.21951	02 53 22.67	+14 11 50.5	17.3	2000 SH186	2001 01 03.19246	04 07 23.35	+09 29 22.7	17.7 R	699
2000 SZ179	2000 12 21.23471	02 53 22.57	+14 11 45.6	18.7	2000 SH186	2001 01 03.21599	04 07 22.96	+09 29 19.8		699
2000 SZ179	2000 12 21.24994	02 53 22.50	+14 11 40.7	18.0	2000 SH186	2001 01 03.23929	04 07 22.62	+09 29 17.0		699
2000 SZ179	2000 12 21.26513	02 53 22.42	+14 11 35.6	18.6	2000 SH186	2001 01 03.26262	04 07 22.28	+09 29 13.9		699
2000 SZ179	2000 12 21.28033	02 53 22.34	+14 11 30.2	18.6	2000 SR186	2000 09 06.27641	23 13 00.74	+25 41 45.4	18.9	704
2000 SZ179	2000 12 30.09764	02 53 59.62	+13 32 03.7	17.7 R	2000 SR186	2000 09 06.30465	23 12 59.16	+25 41 31.9	19.7	704
2000 SZ179	2000 12 30.11481	02 53 59.79	+13 32 00.0		2000 SR186	2000 09 06.31815	23 12 58.51	+25 41 25.2	19.4	704
2000 SZ179	2000 12 30.13200	02 53 59.97	+13 31 56.1		2000 SR186	2000 09 06.33152	23 12 57.82	+25 41 18.5	19.7	704
2000 SZ179	2000 12 30.14918	02 54 00.15	+13 31 52.4		2000 SR186	2000 10 04.19238	22 51 04.66	+19 44 34.9	19.5	704
2000 SA180	2000 12 19.14893	02 34 01.00	+25 41 17.8	18.4	2000 SR186	2000 10 04.20804	22 51 04.13	+19 44 19.8	19.8	704
2000 SA180	2000 12 19.16410	02 34 00.68	+25 41 17.5	18.8	2000 SR186	2000 10 04.22306	22 51 03.56	+19 44 05.3	19.6	704
2000 SA180	2000 12 19.17927	02 34 00.37	+25 41 17.4	19.1	2000 SR186	2000 10 04.23837	22 51 02.97	+19 43 50.7	19.5	704
2000 SA180	2000 12 19.19454	02 33 59.99	+25 41 17.1	19.6	2000 SR186	2000 10 04.25369	22 51 02.49	+19 43 36.8	19.5	704
2000 SA180	2000 12 19.20974	02 33 59.70	+25 41 16.3	19.4	2000 SR186	2000 11 26.07099	23 01 28.08	+07 14 52.1	18.9	704
2000 SG180	2000 12 30.14360	01 23 37.45	+24 00 14.4	19.3	2000 SR186	2000 11 26.09339	23 01 29.51	+07 14 39.8	19.2	704
2000 SG180	2000 12 30.15867	01 23 38.27	+24 00 17.8	19.7	2000 SR186	2000 11 26.11160	23 01 30.42	+07 14 31.8	19.4	704
2000 SG180	2000 12 30.17374	01 23 38.97	+24 00 20.4	19.6	2000 SR186	2000 11 26.12765	23 01 31.32	+07 14 23.8	19.8	704
2000 SG180	2000 12 30.18892	01 23 39.65	+24 00 22.2	20.0	2000 SR186	2000 11 26.14544	23 01 32.33	+07 14 14.4	19.2	704
2000 SG180	2000 12 30.20398	01 23 40.55	+24 00 25.6	20.0	2000 SW186	2000 09 05.39182	00 19 36.43	+19 13 52.1	19.4 R	699
2000 ST180	2000 12 20.20738	04 28 48.05	+11 52 54.4	18.5	2000 SW186	2000 09 05.41087	00 19 35.55	+19 13 54.7		699
2000 ST180	2000 12 20.22243	04 28 47.22	+11 52 51.8	18.6	2000 SW186	2000 09 05.42999	00 19 34.50	+19 13 55.4		699
2000 ST180	2000 12 20.23839	04 28 46.56	+11 52 48.7	18.9	2000 SW186	2000 09 05.44908	00 19 33.60	+19 13 57.3		699
2000 ST180	2000 12 20.25344	04 28 45.64	+11 52 47.4	19.0	2000 SW186	2000 10 03.15742	23 52 47.77	+18 37 38.9	19.3 R	699
2000 ST180	2000 12 20.26848	04 28 44.85	+11 52 44.9	18.4	2000 SW186	2000 10 03.20571	23 52 44.89	+18 37 27.2		699
2000 ST180	2001 01 03.19011	04 19 44.23	+11 33 20.6	18.3 R	2000 SW186	2000 10 03.22589	23 52 43.60	+18 37 20.6		699
2000 ST180	2001 01 03.21365	04 19 43.58	+11 33 21.1		2000 SW186	2000 10 03.24605	23 52 42.20	+18 37 16.7		699
2000 ST180	2001 01 03.23696	04 19 42.90	+11 33 20.0		2000 SW186	2000 10 04.28172	23 51 40.47	+18 32 46.1	19.1	704
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2000 SX181	2000 12 22.06904	00 41 45.57	-13 11 08.6	18.6	2000 SW186	2000 10 04.31185	23 51 38.58	+18 32 37.8	19.1	704
2000 SX181	2000 12 22.08449	00 41 46.48	-13 10 56.0	19.1	2000 SW186	2000 10 04.32738	23 51 37.65	+18 32 33.5	19.2	704
2000 SX181	2000 12 22.09998	00 41 47.18	-13 10 46.0	19.0	2000 SA187	2000 12 19.07331	00 02 30.97	+17 34 43.4	18.8	704
2000 SX181	2000 12 22.13096	00 41 48.90	-13 10 23.7	19.1	2000 SA187	2000 12 19.08838	00 02 32.02	+17 34 44.7	19.0	704
2000 SX181	2000 12 26.28453	00 45 36.30	-12 21 24.3	20.3	2000 SA187	2000 12 19.10389	00 02 33.05	+17 34 45.6	19.1	704
2000 SX181	2000 12 26.29454	00 45 36.81	-12 21 17.1	20.4	2000 SA187	2000 12 19.13433	00 02 35.29	+17 34 48.7	18.8	704
2000 SX181	2000 12 26.30548	00 45 37.42	-12 21 09.1	20.2	2000 SC187	2000 12 23.07410	00 54 25.30	-02 25 22.0	18.7	704
2000 SZ181	2000 12 19.09395	22 58 20.93	+08 39 50.6	19.7	2000 SC187	2000 12 23.08926	00 54 25.68	-02 25 15.3	19.0	704
2000 SZ181	2000 12 19.10915	22 58 22.14	+08 39 52.4	19.2	2000 SC187	2000 12 23.10439	00 54 26.07	-02 25 08.7	19.2	704
2000 SZ181	2000 12 19.12443	22 58 23.41	+08 39 54.1	19.7	2000 SC187	2000 12 23.13471	00 54 26.92	-02 24 53.6	18.9	704
2000 SG182	2000 12 23.08369	00 01 33.34	-02 09 56.3	19.2	2000 SR187	2000 12 23.13994	01 32 40.41	-02 33 46.2	18.3	704
2000										

2000 SL188	2000 12 20.19129	01 02 10.58	+10 46 41.7	19.5	704	2000 SK212	2000 12 23.18786	01 32 02.70	-00 09 32.6	18.9	704
2000 SY189	2000 12 22.19438	02 55 20.71	+00 57 03.4	18.8 R	699	2000 SP212	2000 12 20.12431	01 19 56.22	-00 09 47.1	18.2	704
2000 SY189	2000 12 22.21778	02 55 20.42	+00 57 02.4		699	2000 SP212	2000 12 20.14005	01 19 56.33	-00 09 40.6	18.8	704
2000 SY189	2000 12 22.24117	02 55 20.12	+00 57 00.1		699	2000 SP212	2000 12 20.15516	01 19 56.41	-00 09 35.9	18.4	704
2000 SY189	2000 12 22.26462	02 55 19.88	+00 56 58.0		699	2000 SP212	2000 12 20.17036	01 19 56.60	-00 09 30.3	18.3	704
2000 SG192	1999 09 05.24497	22 31 07.29	+04 55 54.5	20.0 R	703	2000 SP212	2000 12 20.18560	01 19 56.66	-00 09 24.1	18.5	704
2000 SG192	1999 09 05.25601	22 31 06.87	+04 55 52.0	18.9 R	703	2000 SQ212	2000 11 03.23681	01 32 20.45	-04 26 35.8	18.5	704
2000 SG192	1999 09 05.26710	22 31 06.68	+04 55 50.7	19.6 R	703	2000 SQ212	2000 11 03.25137	01 32 19.72	-04 26 35.9	18.6	704
2000 SG192	1999 09 05.27807	22 31 06.41	+04 55 48.2	19.1 R	703	2000 SQ212	2000 11 03.26617	01 32 18.97	-04 26 36.6	18.9	704
2000 SD206	2000 12 20.13245	01 13 52.11	+15 38 44.2	18.9	704	2000 SQ212	2000 11 03.28075	01 32 18.33	-04 26 37.9	19.0	704
2000 SD206	2000 12 20.14760	01 13 52.42	+15 38 49.1	19.2	704	2000 SR212	2000 12 18.10342	01 25 20.39	-00 16 39.0	18.5 R	699
2000 SD206	2000 12 20.16275	01 13 52.69	+15 38 53.1	19.4	704	2000 SR212	2000 12 18.13476	01 25 21.09	-00 16 23.4		699
2000 SD206	2000 12 20.17794	01 13 52.95	+15 38 57.0	19.6	704	2000 SR212	2000 12 18.15958	01 25 21.62	-00 16 08.7		699
2000 SD206	2000 12 20.19309	01 13 53.26	+15 39 01.5	19.1	704	2000 SR212	2000 12 20.12545	01 26 14.76	+00 02 09.5	18.2	704
2000 ST206	2000 11 25.21280	01 50 40.90	-00 24 29.2	18.5	704	2000 SR212	2000 12 20.14118	01 26 15.16	+00 02 18.1	18.6	704
2000 ST206	2000 11 25.24322	01 50 40.17	-00 24 26.8	18.7	704	2000 SR212	2000 12 20.15630	01 26 15.60	+00 02 26.9	18.7	704
2000 ST206	2000 11 25.25845	01 50 39.94	-00 24 24.5	18.9	704	2000 SR212	2000 12 20.17150	01 26 15.87	+00 02 37.1	19.0	704
2000 ST206	2000 12 19.89559	01 50 53.03	+01 09 21.3	19.0 R	621	2000 SR212	2000 12 20.18673	01 26 16.44	+00 02 43.8	18.7	704
2000 ST206	2000 12 19.89927	01 50 53.10	+01 09 23.1	18.5 R	621	2000 SS212	2000 12 28.09028	01 33 18.28	+03 16 13.4	18.5	704
2000 ST206	2000 12 19.90294	01 50 53.21	+01 09 24.1	18.8 R	621	2000 SS212	2000 12 28.12070	01 33 19.50	+03 16 32.7	18.2	704
2000 ST206	2000 12 20.76977	01 51 11.07	+01 14 27.9	19.2 R	621	2000 SS212	2000 12 28.13547	01 33 19.90	+03 16 42.9	17.8	704
2000 ST206	2000 12 20.77713	01 51 11.23	+01 14 30.8	19.0 R	621	2000 ST212	2000 12 23.13967	01 30 07.29	-01 27 32.3	18.4	704
2000 ST206	2000 12 21.88108	01 51 35.21	+01 21 03.0	19.5 R	621	2000 ST212	2000 12 23.15492	01 30 07.59	-01 27 25.1	18.7	704
2000 ST206	2000 12 21.90052	01 51 35.66	+01 21 10.1	18.6 R	621	2000 ST212	2000 12 23.17177	01 30 07.94	-01 27 15.3	18.3	704
2000 ST206	2000 12 22.86744	01 51 58.41	+01 27 02.0	19.2 R	621	2000 ST212	2000 12 23.18773	01 30 08.26	-01 27 07.3	18.7	704
2000 ST206	2000 12 22.87112	01 51 58.48	+01 27 03.1	19.2 R	621	2000 SU212	2000 12 23.14049	01 36 20.33	-04 41 22.8	19.1	704
2000 SV206	2000 12 20.15006	01 41 06.39	+13 58 39.7	19.6	704	2000 SU212	2000 12 23.15574	01 36 20.79	-04 41 14.0	19.5	704
2000 SV206	2000 12 20.16521	01 41 06.72	+13 58 41.3	19.6	704	2000 SU212	2000 12 23.17260	01 36 21.26	-04 41 05.9	19.7	704
2000 SV206	2000 12 20.19554	01 41 07.23	+13 58 43.9	19.7	704	2000 SU212	2000 12 23.18856	01 36 21.80	-04 40 57.8	19.3	704
2000 SE207	2000 11 03.24244	02 15 54.47	-00 09 23.9	18.3	704	2000 SG213	2000 10 29.25419	01 31 01.45	-06 50 08.3	17.4	704
2000 SE207	2000 11 03.25722	02 15 53.87	-00 09 28.1	18.5	704	2000 SG213	2000 10 29.26814	01 31 00.92	-06 50 11.9	17.8	704
2000 SE207	2000 11 03.28595	02 15 52.54	-00 09 38.0	18.6	704	2000 SG213	2000 10 29.28258	01 31 00.29	-06 50 15.0	17.5	704
2000 SV209	2000 12 20.08453	00 46 33.01	+04 23 03.9	19.3 R	699	2000 SK213	2000 10 29.22664	01 53 17.66	-05 46 35.8	17.8	704
2000 SV209	2000 12 20.10785	00 46 33.85	+04 23 19.4		699	2000 SK213	2000 10 29.24254	01 53 16.95	-05 46 34.9	18.6	704
2000 SV209	2000 12 20.13124	00 46 34.74	+04 23 35.1		699	2000 SK213	2000 10 29.25667	01 53 16.22	-05 46 34.7	18.0	704
2000 SV209	2000 12 20.15471	00 46 35.63	+04 23 50.4		699	2000 SK213	2000 10 29.27105	01 53 15.53	-05 46 35.9	17.6	704
2000 SW209	2000 12 22.26746	01 12 00.26	-06 19 08.1	19.8	608	2000 SK213	2000 10 29.28506	01 53 14.91	-05 46 35.3	17.7	704
2000 SW209	2000 12 22.27764	01 12 00.74	-06 19 02.4	19.5	608	2000 SO213	2000 12 18.10264	01 32 43.81	-00 29 11.4	17.2 R	699
2000 SW209	2000 12 22.28833	01 12 01.23	-06 18 56.2	19.6	608	2000 SO213	2000 12 18.11828	01 32 43.99	-00 29 03.3		699
2000 SW209	2000 12 23.07360	01 12 40.03	-06 11 46.7	18.4	704	2000 SO213	2000 12 18.13400	01 32 44.17	-00 28 54.2		699
2000 SW209	2000 12 23.08853	01 12 40.78	-06 11 38.5	18.1	704	2000 SO213	2000 12 18.15880	01 32 44.45	-00 28 41.6		699
2000 SW209	2000 12 23.10516	01 12 41.57	-06 11 27.9	18.9	704	2000 SO213	2000 12 20.12573	01 33 13.50	-00 11 10.5	17.3	704
2000 SW209	2000 12 23.11996	01 12 42.21	-06 11 20.3	19.1	704	2000 SO213	2000 12 20.14147	01 33 13.77	-00 11 02.2	18.0	704
2000 SW209	2000 12 23.13544	01 12 42.95	-06 11 12.8	18.6	704	2000 SO213	2000 12 20.15658	01 33 13.96	-00 10 54.2	17.6	704
2000 SA210	2000 12 23.11955	01 14 59.39	-06 07 39.0	18.8 R	699	2000 SO213	2000 12 20.17178	01 33 14.18	-00 10 45.8	18.3	704
2000 SA210	2000 12 23.13359	01 14 59.92	-06 07 34.6		699	2000 SO213	2000 12 20.18701	01 33 14.40	-00 10 37.0	18.1	704
2000 SA210	2000 12 23.16495	01 15 01.04	-06 07 20.0		699	2000 SO213	2000 12 23.25662	01 34 11.75	+00 17 31.9	17.8	608
2000 SA210	2000 12 23.17901	01 15 01.61	-06 07 13.9		699	2000 SO213	2000 12 23.26683	01 34 11.94	+00 17 37.8	18.1	608
2000 SC210	2000 12 23.09034	00 58 56.07	-00 33 40.9	19.2	704	2000 SO213	2000 12 23.27716	01 34 12.14	+00 17 43.4	18.0	608
2000 SC210	2000 12 23.10548	00 58 56.46	-00 33 33.1	18.7	704	2000 SO213	2000 12 28.07584	01 36 09.56	+01 03 28.2	17.4	704
2000 SC210	2000 12 23.12061	00 58 56.83	-00 33 26.4	19.1	704	2000 SO213	2000 12 28.09071	01 36 09.97	+01 03 36.8	18.0	704
2000 SC210	2000 12 23.13579	00 58 57.20	-00 33 19.7	18.7	704	2000 SO213	2000 12 28.10566	01 36 10.36	+01 03 45.7	17.8	704
2000 SO210	2000 12 18.10498	01 04 30.82	+00 43 05.3	18.3 R	699	2000 SO213	2000 12 28.12113	01 36 10.77	+01 03 54.4	17.4	704
2000 SO210	2000 12 18.12069	01 04 31.58	+00 43 14.4		699	2000 SO213	2000 12 28.13590	01 36 11.20	+01 04 03.5	17.8	704
2000 SO210	2000 12 18.13634	01 04 32.30	+00 43 25.5		699	2000 SS213	2000 12 23.14089	01 40 10.91	-00 44 52.5	18.4	704
2000 SO210	2000 12 18.16113	01 04 33.36	+00 43 43.1		699	2000 SS213	2000 12 23.15613	01 40 10.99	-00 44 47.0	18.8	704
2000 SE211	2000 09 02.33956	01 47 12.74	+02 59 37.1	19.0	704	2000 SS213	2000 12 23.17299	01 40 11.18	-00 44 40.6	18.7	704
2000 SE211	2000 09 02.36635	01 47 13.07	+02 59 27.5	18.5	704	2000 SS213	2000 12 23.18895	01 40 11.32	-00 44 34.1	18.7	704
2000 SE211	2000 09 02.37943	01 47 13.25	+02 59 21.4	18.9	704	2000 SS213	2000 12 23.20464	01 40 11.52	-00 44 28.4	19.0	704
2000 SE211	2000 10 29.22195	01 18 13.30	-05 06 06.5	18.3	704	2000 SA214	2000 12 18.10187	01 39 50.16	+03 05 18.2	17.7 R	699
2000 SE211	2000 10 29.23674	01 18 12.62	-05 06 10.7	18.7	704	2000 SA214	2000 12 18.11751	01 39 50.13	+03 05 26.7		699
2000 SE211	2000 10 29.25205	01 18 12.02	-05 06 13.3	18.9	704	2000 SA214	2000 12 18.13322	01 39 50.13	+03 05 34.9		699
2000 SE211	2000 10 29.28044	01 18 10.76	-05 06 20.9	18.3	704	2000 SA214	2000 12 18.15803	01 39 50.09	+03 05 47.5		699
2000 SE211	2000 11 03.22050	01 15 11.75	-05 21 43.2	18.0	704	2000 SH216	2000 12 28.07936	01 13 10.66	+08 14 50.6	18.0	704
2000 SE211	2000 11 03.23475	01 15 11.20	-05 21 44.6	18.1	704	2000 SH216	2000 12 28.09477	01 13 11.13	+08 14 58.4	18.1	704
2000 SE211	2000 11 03.24935	01 15 10.68	-05 21 47.3	18.1	704	2000 SH216	2000 12 28.11025	01 13 11.61	+08 15 07.2	18.6	704
2000 SE211	2000 11 03.26411	01 15 10.18	-05 21 49.3	18.2	704	2000 SH216	2000 12 28.12579	01 13 12.10	+08 15 15.5	18.2	704
2000 SE211	2000 11 03.27874	01 15 09.60	-05 21 50.3	17.9	704	2000 SH216	2000 12 28.14122	01 13 12.52	+08 15 23.5	18.1	704
2000 SE211	2000 11 20.21621	01 10 16.56	-05 12 25.2	18.1 R	699	2000 SJ216	2000 12 18.09799	01 17 43.62	+04 46 46.7	18.0 R	699
2000 SE211	2000 11 20.23193	01 10 16.48	-05 12 22.5		699	2000 SJ216	2000 12 18.11362	01 17 44.15	+04 46 55.1		699
2000 SE211	2000 11 20.24766	01 10 16.50	-05 12 19.5		699	2000 SJ216	2000 12 18.12923	01 17 44.68	+04 47 04.2		699
2000 SE211	2000 11 20.26339	01 10 16.39	-05 12 16.2		699	2000 SJ216	2000 12 18.15415	01 17 45.43	+04 47 18.1		699
2000 SA212	2000 12 23.07681	01 20 15.40	-02 25 04.0	18.4	704	2000 SJ216	2000 12 21.14557	01 19 31.04	+05 15 59.5	17.5	704
2000 SA212	2000 12 23.09197	01 20 15.70</									

2000 SC ₂₁₇	2000 12 28.12565	01 15 13.36	+08 30 50.7	18.5	704	2000 SO ₂₁₉	2000 12 19.15477	01 57 06.66	+07 41 23.3	18.9 R	699
2000 SC ₂₁₇	2000 12 28.14108	01 15 13.71	+08 31 00.0	18.9	704	2000 SO ₂₁₉	2000 12 19.17814	01 57 06.75	+07 41 36.4		699
2000 SM ₂₁₇	2000 12 18.09644	01 37 01.55	+04 41 01.1	18.7 R	699	2000 SO ₂₁₉	2000 12 19.20163	01 57 06.76	+07 41 47.4		699
2000 SM ₂₁₇	2000 12 18.11207	01 37 01.68	+04 41 07.8		699	2000 SO ₂₁₉	2000 12 19.22510	01 57 06.92	+07 41 59.2		699
2000 SM ₂₁₇	2000 12 18.12768	01 37 01.77	+04 41 14.5		699	2000 SU ₂₁₉	2000 12 19.13989	02 20 50.45	+06 34 59.6	17.7 R	699
2000 SM ₂₁₇	2000 12 18.15259	01 37 01.97	+04 41 21.2		699	2000 SU ₂₁₉	2000 12 19.16334	02 20 51.02	+06 35 11.4		699
2000 SQ ₂₁₇	2000 12 18.10972	01 45 17.20	-00 38 43.3	17.8 R	699	2000 SU ₂₁₉	2000 12 19.18670	02 20 51.60	+06 35 24.6		699
2000 SQ ₂₁₇	2000 12 18.12535	01 45 17.57	-00 38 35.4		699	2000 SU ₂₁₉	2000 12 19.21028	02 20 52.19	+06 35 38.1		699
2000 SQ ₂₁₇	2000 12 18.14100	01 45 17.84	-00 38 28.2		699	2000 SU ₂₁₉	2000 12 28.15022	02 26 21.62	+08 04 09.8	18.2	704
2000 SQ ₂₁₇	2000 12 18.16577	01 45 18.40	-00 38 16.2		699	2000 SU ₂₁₉	2000 12 28.16541	02 26 22.23	+08 04 19.0	18.4	704
2000 SQ ₂₁₇	2000 12 20.12717	01 46 09.17	-00 22 14.4	17.9	704	2000 SU ₂₁₉	2000 12 28.18068	02 26 22.92	+08 04 28.3	18.2	704
2000 SQ ₂₁₇	2000 12 20.14289	01 46 09.52	-00 22 07.0	18.3	704	2000 SU ₂₁₉	2000 12 28.19592	02 26 23.53	+08 04 37.4	18.5	704
2000 SQ ₂₁₇	2000 12 20.15801	01 46 09.90	-00 21 59.9	18.1	704	2000 SU ₂₁₉	2000 12 28.21114	02 26 24.24	+08 04 47.1	18.7	704
2000 SQ ₂₁₇	2000 12 20.17321	01 46 10.33	-00 21 51.2	18.3	704	2000 SB ₂₂₀	2000 12 19.14453	02 15 28.10	+03 57 59.8	17.1 R	699
2000 SQ ₂₁₇	2000 12 20.18843	01 46 10.73	-00 21 42.8	18.2	704	2000 SB ₂₂₀	2000 12 19.16801	02 15 28.14	+03 58 09.3		699
2000 SQ ₂₁₇	2000 12 28.09281	01 50 50.61	+00 49 45.4	18.5	704	2000 SB ₂₂₀	2000 12 19.19137	02 15 28.29	+03 58 18.5		699
2000 SQ ₂₁₇	2000 12 28.10776	01 50 51.34	+00 49 52.5	18.3	704	2000 SB ₂₂₀	2000 12 19.21496	02 15 28.33	+03 58 27.1		699
2000 SQ ₂₁₇	2000 12 28.12322	01 50 51.89	+00 50 02.3	18.4	704	2000 SB ₂₂₀	2000 12 20.14629	02 15 34.82	+04 04 26.9	18.5	704
2000 SQ ₂₁₇	2000 12 28.13799	01 50 52.59	+00 50 11.1	17.9	704	2000 SB ₂₂₀	2000 12 20.16151	02 15 34.93	+04 04 33.2	18.5	704
2000 SW ₂₁₇	2000 12 20.13149	01 06 19.11	+15 19 05.0	18.8	704	2000 SB ₂₂₀	2000 12 20.17662	02 15 35.01	+04 04 39.5	18.7	704
2000 SW ₂₁₇	2000 12 20.14663	01 06 19.37	+15 19 16.8	19.0	704	2000 SB ₂₂₀	2000 12 20.19183	02 15 35.07	+04 04 45.4	18.3	704
2000 SW ₂₁₇	2000 12 20.16179	01 06 19.60	+15 19 29.4	18.6	704	2000 SB ₂₂₀	2000 12 28.14981	02 17 35.59	+05 01 10.9	18.7	704
2000 SW ₂₁₇	2000 12 20.17697	01 06 19.79	+15 19 41.1	18.9	704	2000 SB ₂₂₀	2000 12 28.16500	02 17 35.95	+05 01 18.2	19.0	704
2000 SW ₂₁₇	2000 12 20.19212	01 06 20.03	+15 19 53.6	19.0	704	2000 SB ₂₂₀	2000 12 28.19551	02 17 36.49	+05 01 30.3	19.1	704
2000 SY ₂₁₇	2000 12 18.11049	01 48 18.04	+03 27 14.9	18.5 R	699	2000 SB ₂₂₀	2000 12 28.21073	02 17 36.91	+05 01 38.5	19.2	704
2000 SY ₂₁₇	2000 12 18.12613	01 48 18.36	+03 27 21.5		699	2000 SC ₂₂₀	1991 09 05.64569	00 58 48.10	-16 45 30.0		4 260
2000 SY ₂₁₇	2000 12 18.14178	01 48 18.64	+03 27 28.9		699	2000 SC ₂₂₀	1991 09 05.68735	00 58 46.65	-16 45 42.3		4 260
2000 SY ₂₁₇	2000 12 18.16655	01 48 19.11	+03 27 42.6		699	2000 SC ₂₂₀	1995 05 31.75255	21 37 29.11	-30 02 27.6		4 260
2000 SY ₂₁₇	2000 12 19.31849	01 48 46.97	+03 37 31.8	20.3	608	2000 SC ₂₂₀	1995 05 31.81505	21 37 31.18	-30 02 46.7		4 260
2000 SY ₂₁₇	2000 12 19.32956	01 48 47.23	+03 37 37.8	20.0	608	2000 SC ₂₂₀	1996 10 15.48611	06 43 29.87	+27 34 25.6		4 261
2000 SY ₂₁₇	2000 12 19.34003	01 48 47.45	+03 37 43.0	20.2	608	2000 SC ₂₂₀	1996 10 15.51389	06 43 31.34	+27 34 35.4		4 261
2000 SD ₂₁₈	2000 12 23.14326	02 07 08.22	-04 25 17.2	18.7	704	2000 SC ₂₂₀	1997 03 10.14514	06 07 42.68	+37 28 51.0		4 261
2000 SD ₂₁₈	2000 12 23.15873	02 07 08.70	-04 25 09.9	18.9	704	2000 SC ₂₂₀	1997 03 10.16944	06 07 44.00	+37 28 47.7		4 261
2000 SD ₂₁₈	2000 12 23.17532	02 07 09.17	-04 25 03.5	18.7	704	2000 SC ₂₂₀	2000 12 19.15477	01 59 47.95	+09 10 00.1	16.3 R	699
2000 SD ₂₁₈	2000 12 23.19128	02 07 09.58	-04 24 55.8	18.9	704	2000 SC ₂₂₀	2000 12 19.17814	01 59 47.94	+09 10 12.0		699
2000 SD ₂₁₈	2000 12 23.20696	02 07 09.95	-04 24 49.1	19.4	704	2000 SC ₂₂₀	2000 12 19.20163	01 59 47.96	+09 10 23.8		699
2000 SG ₂₁₈	2000 12 18.11049	01 45 35.06	+01 34 52.6	18.5 R	699	2000 SC ₂₂₀	2000 12 19.22510	01 59 47.98	+09 10 35.7		699
2000 SG ₂₁₈	2000 12 18.12613	01 45 35.14	+01 34 59.6		699	2000 SC ₂₂₀	2000 12 21.14965	01 59 56.56	+09 26 58.0	16.8	704
2000 SG ₂₁₈	2000 12 18.14178	01 45 35.38	+01 35 07.3		699	2000 SC ₂₂₀	2000 12 21.16497	01 59 56.66	+09 27 06.0	17.8	704
2000 SG ₂₁₈	2000 12 18.16655	01 45 35.68	+01 35 18.5		699	2000 SC ₂₂₀	2000 12 21.18028	01 59 56.71	+09 27 13.7	17.7	704
2000 SH ₂₁₈	2000 12 19.38337	02 02 06.06	+02 15 34.8	19.8	608	2000 SC ₂₂₀	2000 12 21.19561	01 59 56.80	+09 27 21.5	17.1	704
2000 SH ₂₁₈	2000 12 19.39415	02 02 06.36	+02 15 40.6	19.7	608	2000 SC ₂₂₀	2000 12 21.21091	01 59 56.85	+09 27 29.4	17.6	704
2000 SH ₂₁₈	2000 12 19.40489	02 02 06.67	+02 15 46.5	19.6	608	2000 SC ₂₂₀	2000 12 28.14776	02 01 25.13	+10 28 47.2	16.4	704
2000 SH ₂₁₈	2000 12 20.15966	02 02 30.19	+02 22 32.5	18.8	704	2000 SC ₂₂₀	2000 12 28.16294	02 01 25.40	+10 28 55.3	17.0	704
2000 SH ₂₁₈	2000 12 20.17476	02 02 30.69	+02 22 41.3	18.4	704	2000 SC ₂₂₀	2000 12 28.17821	02 01 25.70	+10 29 03.6	16.9	704
2000 SH ₂₁₈	2000 12 20.18997	02 02 31.17	+02 22 49.5	18.5	704	2000 SC ₂₂₀	2000 12 28.19345	02 01 25.96	+10 29 12.0	16.5	704
2000 SJ ₂₁₈	2000 10 02.34613	02 33 27.72	+01 07 50.5	17.7 R	699	2000 SC ₂₂₀	2000 12 28.20868	02 01 26.25	+10 29 20.3	17.2	704
2000 SJ ₂₁₈	2000 10 02.36770	02 33 26.68	+01 07 42.8		699	2000 SC ₂₂₀	2000 12 31.73206	02 02 44.51	+11 01 40.9	17.0	106
2000 SJ ₂₁₈	2000 10 02.38932	02 33 25.74	+01 07 37.3		699	2000 SC ₂₂₀	2000 12 31.75080	02 02 44.93	+11 01 51.3	16.6	106
2000 SJ ₂₁₈	2000 10 02.41093	02 33 24.77	+01 07 31.3		699	2000 SC ₂₂₀	2000 12 31.76473	02 02 45.24	+11 01 59.3	16.8	106
2000 SJ ₂₁₈	2000 11 03.22570	02 03 07.00	-00 54 31.0	18.4	704	2000 SC ₂₂₀	2001 01 03.14383	02 03 49.94	+11 24 14.9	17.3	704
2000 SJ ₂₁₈	2000 11 03.24029	02 03 06.19	-00 54 31.4	18.6	704	2000 SC ₂₂₀	2001 01 03.15895	02 03 50.33	+11 24 23.4	17.5	704
2000 SJ ₂₁₈	2000 11 03.25445	02 03 05.21	-00 54 33.0	18.4	704	2000 SC ₂₂₀	2001 01 03.17398	02 03 50.77	+11 24 32.2	17.7	704
2000 SJ ₂₁₈	2000 11 03.28381	02 03 03.44	-00 54 34.6	18.8	704	2000 SC ₂₂₀	2001 01 03.18908	02 03 51.17	+11 24 41.0	17.6	704
2000 SJ ₂₁₈	2000 11 20.13341	01 49 22.72	-00 43 32.2	19.0 R	699	2000 SC ₂₂₀	2001 01 03.20413	02 03 51.61	+11 24 50.0	17.7	704
2000 SJ ₂₁₈	2000 11 20.15679	01 49 21.79	-00 43 27.4		699	2000 SD ₂₂₀	2000 12 28.14871	02 10 10.72	+06 57 40.1	18.6	704
2000 SJ ₂₁₈	2000 11 20.18020	01 49 20.94	-00 43 24.3		699	2000 SD ₂₂₀	2000 12 28.16391	02 10 11.03	+06 57 45.8	19.3	704
2000 SJ ₂₁₈	2000 11 20.20366	01 49 20.02	-00 43 20.4		699	2000 SD ₂₂₀	2000 12 28.19441	02 10 11.27	+06 57 58.1	19.4	704
2000 SK ₂₁₈	2000 12 18.11049	01 51 15.31	+03 43 20.0	17.7 R	699	2000 SD ₂₂₀	2000 12 28.20963	02 10 11.57	+06 58 02.6	19.6	704
2000 SK ₂₁₈	2000 12 18.12613	01 51 15.67	+03 43 28.7		699	2000 SE ₂₂₀	2000 12 20.13019	02 11 34.84	+00 00 51.5	18.4	704
2000 SK ₂₁₈	2000 12 18.14178	01 51 16.10	+03 43 35.6		699	2000 SE ₂₂₀	2000 12 20.14530	02 11 34.82	+00 00 57.9	18.9	704
2000 SK ₂₁₈	2000 12 18.16655	01 51 16.66	+03 43 49.4		699	2000 SE ₂₂₀	2000 12 20.16052	02 11 34.79	+00 01 01.8	18.5	704
2000 SO ₂₁₈	2000 12 18.10972	01 45 52.04	-00 16 51.2	18.8 R	699	2000 SE ₂₂₀	2000 12 20.17562	02 11 34.78	+00 01 07.2	18.5	704
2000 SO ₂₁₈	2000 12 18.12535	01 45 52.02	-00 16 45.9		699	2000 SG ₂₂₀	2000 12 19.14377	02 20 51.70	+03 19 31.2	19.3 R	699
2000 SO ₂₁₈	2000 12 18.14100	01 45 52.21	-00 16 40.3		699	2000 SG ₂₂₀	2000 12 19.16724	02 20 51.92	+03 19 42.8		699
2000 SO ₂₁₈	2000 12 18.16577	01 45 52.36	-00 16 31.7		699	2000 SG ₂₂₀	2000 12 19.19058	02 20 52.22	+03 19 56.7		699
2000 SS ₂₁₈	2000 12 21.14829	01 44 26.29	+07 56 07.3	17.8	704	2000 SG ₂₂₀	2000 12 19.21418	02 20 52.60	+03 20 08.9		699
2000 SS ₂₁₈	2000 12 21.16361	01 44 26.52	+07 56 16.6	18.6	704	2000 SH ₂₂₀	2000 11 26.25511	02 18 13.48	+00 51 46.4	19.5	704
2000 SS ₂₁₈	2000 12 21.17892	01 44 26.79	+07 56 24.7	18.8	704	2000 SH ₂₂₀	2000 11 26.26991	02 18 12.94	+00 51 48.4	19.7	704
2000 SS ₂₁₈	2000 12 21.19425	01 44 27.14	+07 56 35.2	18.8	704	2000 SH ₂₂₀	2000 11 26.28487	02 1			

2000 SE ₂₂₁	2000 12 28.17931	02 13 08.09	+07 39 56.2	18.8	704	2000 SZ ₂₂₁	2000 12 28.16649	02 36 38.59	+05 13 54.8	19.3	704
2000 SE ₂₂₁	2000 12 28.19454	02 13 08.35	+07 40 02.8	19.2	704	2000 SZ ₂₂₁	2000 12 28.18177	02 36 38.57	+05 14 02.0	18.8	704
2000 SF ₂₂₁	2000 12 19.13911	02 08 53.73	+04 31 56.2	19.0 R	699	2000 SZ ₂₂₁	2000 12 28.19701	02 36 38.63	+05 14 08.6	19.1	704
2000 SF ₂₂₁	2000 12 19.16255	02 08 53.72	+04 32 04.3		699	2000 SA ₂₂₂	2000 12 19.14769	02 49 12.72	+00 52 11.0	18.5 R	699
2000 SF ₂₂₁	2000 12 19.18592	02 08 53.81	+04 32 13.4		699	2000 SA ₂₂₂	2000 12 19.17113	02 49 12.16	+00 52 16.3		699
2000 SF ₂₂₁	2000 12 19.20951	02 08 53.82	+04 32 20.6		699	2000 SA ₂₂₂	2000 12 19.21807	02 49 11.34	+00 52 26.2		699
2000 SG ₂₂₁	2000 12 19.14608	02 26 25.53	+00 18 12.1	18.1 R	699	2000 SB ₂₂₂	2000 12 28.15999	02 53 44.50	+01 02 38.9	18.9	704
2000 SG ₂₂₁	2000 12 19.16958	02 26 25.35	+00 18 16.1		699	2000 SB ₂₂₂	2000 12 28.19075	02 53 44.24	+01 02 47.7	18.6	704
2000 SG ₂₂₁	2000 12 19.19292	02 26 25.12	+00 18 20.6		699	2000 SB ₂₂₂	2000 12 28.20564	02 53 44.08	+01 02 54.5	18.9	704
2000 SG ₂₂₁	2000 12 19.21652	02 26 25.06	+00 18 24.6		699	2000 SD ₂₂₂	2000 12 22.20218	03 10 48.77	-03 29 23.9	18.7 R	699
2000 SJ ₂₂₁	2000 12 19.15011	02 23 51.02	-02 25 36.7	18.3 R	699	2000 SD ₂₂₂	2000 12 22.22557	03 10 48.58	-03 29 15.8		699
2000 SJ ₂₂₁	2000 12 19.17347	02 23 50.79	-02 25 32.8		699	2000 SD ₂₂₂	2000 12 22.24900	03 10 48.25	-03 29 09.5		699
2000 SJ ₂₂₁	2000 12 19.19688	02 23 50.52	-02 25 27.5		699	2000 SD ₂₂₂	2000 12 22.27245	03 10 48.10	-03 29 01.7		699
2000 SJ ₂₂₁	2000 12 19.22043	02 23 50.34	-02 25 23.8		699	2000 SE ₂₂₂	2000 12 22.33150	03 04 49.14	-03 28 12.4	20.2	608
2000 SJ ₂₂₁	2000 12 23.14530	02 23 28.71	-02 11 53.2	18.9	704	2000 SE ₂₂₂	2000 12 22.34189	03 04 49.02	-03 28 08.3	19.4	608
2000 SJ ₂₂₁	2000 12 23.16167	02 23 28.65	-02 11 49.1	18.7	704	2000 SE ₂₂₂	2000 12 22.35326	03 04 48.90	-03 28 04.8	20.4	608
2000 SJ ₂₂₁	2000 12 23.17783	02 23 28.61	-02 11 44.5	18.6	704	2000 SE ₂₂₂	2000 12 23.16640	03 04 41.55	-03 23 28.5	19.4	704
2000 SJ ₂₂₁	2000 12 23.19382	02 23 28.48	-02 11 40.7	19.4	704	2000 SE ₂₂₂	2000 12 23.18219	03 04 41.40	-03 23 22.3	19.7	704
2000 SJ ₂₂₁	2000 12 23.20900	02 23 28.45	-02 11 36.8	18.9	704	2000 SE ₂₂₂	2000 12 23.19805	03 04 41.30	-03 23 16.4	19.4	704
2000 SK ₂₂₁	2000 12 19.13989	02 18 52.81	+05 36 04.8	18.0 R	699	2000 SL ₂₂₂	2000 12 22.20063	03 33 32.93	-01 36 21.2	17.2 R	699
2000 SK ₂₂₁	2000 12 19.16334	02 18 52.67	+05 36 15.2		699	2000 SL ₂₂₂	2000 12 22.22401	03 33 32.39	-01 36 10.9		699
2000 SK ₂₂₁	2000 12 19.18670	02 18 52.52	+05 36 25.0		699	2000 SL ₂₂₂	2000 12 22.24743	03 33 31.86	-01 36 00.6		699
2000 SK ₂₂₁	2000 12 19.21028	02 18 52.39	+05 36 35.1		699	2000 SL ₂₂₂	2000 12 22.27087	03 33 31.30	-01 35 50.2		699
2000 SK ₂₂₁	2000 12 20.13146	02 18 49.31	+05 43 11.6	18.1	704	2000 SL ₂₂₂	2000 12 23.15309	03 33 13.51	-01 29 15.5	17.3	704
2000 SK ₂₂₁	2000 12 20.14657	02 18 49.26	+05 43 18.5	19.0	704	2000 SL ₂₂₂	2000 12 23.16996	03 33 13.14	-01 29 07.3	17.5	704
2000 SK ₂₂₁	2000 12 20.16179	02 18 49.18	+05 43 23.8	18.4	704	2000 SL ₂₂₂	2000 12 23.18591	03 33 12.80	-01 29 00.2	17.1	704
2000 SK ₂₂₁	2000 12 20.17689	02 18 49.13	+05 43 31.2	18.9	704	2000 SL ₂₂₂	2000 12 23.20161	03 33 12.47	-01 28 53.5	17.4	704
2000 SK ₂₂₁	2000 12 20.19211	02 18 49.06	+05 43 38.0	18.9	704	2000 SL ₂₂₂	2000 12 23.21716	03 33 12.12	-01 28 45.9	18.4	704
2000 SK ₂₂₁	2000 12 28.14967	02 19 22.83	+06 44 16.1	17.5	704	2000 SL ₂₂₂	2000 12 31.08789	03 31 32.79	-00 23 58.3	17.2 R	699
2000 SK ₂₂₁	2000 12 28.16486	02 19 22.99	+06 44 22.6	18.2	704	2000 SL ₂₂₂	2000 12 31.10349	03 31 32.69	-00 23 50.0		699
2000 SK ₂₂₁	2000 12 28.21059	02 19 23.44	+06 44 45.6	18.7	704	2000 SL ₂₂₂	2000 12 31.11913	03 31 32.56	-00 23 41.8		699
2000 SM ₂₂₁	2000 12 20.14672	02 20 10.44	+04 33 46.0	19.0	704	2000 SL ₂₂₂	2000 12 31.13478	03 31 32.45	-00 23 33.2		699
2000 SM ₂₂₁	2000 12 20.16194	02 20 10.47	+04 33 50.2	18.9	704	2000 SL ₂₂₅	2000 12 19.14297	02 30 24.32	+01 29 59.2	17.4 R	699
2000 SM ₂₂₁	2000 12 20.17704	02 20 10.33	+04 33 57.2	18.8	704	2000 SL ₂₂₅	2000 12 19.16646	02 30 24.17	+01 30 04.4		699
2000 SM ₂₂₁	2000 12 20.19225	02 20 10.26	+04 34 03.7	18.4	704	2000 SL ₂₂₅	2000 12 19.18981	02 30 24.03	+01 30 08.9		699
2000 SM ₂₂₁	2000 12 28.14981	02 20 34.07	+05 30 31.1	18.2	704	2000 SL ₂₂₅	2000 12 19.21341	02 30 23.91	+01 30 13.5		699
2000 SM ₂₂₁	2000 12 28.16500	02 20 34.19	+05 30 37.4	18.9	704	2000 SL ₂₂₅	2000 12 28.14231	02 30 53.80	+02 07 05.3	18.8	704
2000 SM ₂₂₁	2000 12 28.18027	02 20 34.32	+05 30 44.4	18.9	704	2000 SL ₂₂₅	2000 12 28.15748	02 30 53.91	+02 07 10.6	18.7	704
2000 SM ₂₂₁	2000 12 28.19551	02 20 34.47	+05 30 51.0	19.0	704	2000 SL ₂₂₅	2000 12 28.17271	02 30 54.05	+02 07 16.2	18.2	704
2000 SM ₂₂₁	2000 12 28.21073	02 20 34.48	+05 30 57.7	19.3	704	2000 SL ₂₂₅	2000 12 28.18825	02 30 54.25	+02 07 20.6	19.2	704
2000 SO ₂₂₁	2000 12 30.09376	02 15 49.97	+11 50 28.4	18.9 R	699	2000 SL ₂₂₅	2000 12 28.20314	02 30 54.31	+02 07 24.8	18.7	704
2000 SO ₂₂₁	2000 12 30.11092	02 15 50.40	+11 50 39.6		699	2000 SM ₂₂₅	2000 12 28.15733	02 30 29.55	+03 19 08.1	18.9	704
2000 SO ₂₂₁	2000 12 30.12811	02 15 50.71	+11 50 51.3		699	2000 SM ₂₂₅	2000 12 28.17257	02 30 29.85	+03 19 13.4	18.4	704
2000 SO ₂₂₁	2000 12 30.14527	02 15 51.15	+11 51 00.9		699	2000 SM ₂₂₅	2000 12 28.18810	02 30 30.15	+03 19 21.1	18.5	704
2000 SP ₂₂₁	2000 10 29.30559	02 58 44.73	-00 23 19.1	18.3	704	2000 SM ₂₂₅	2000 12 28.20300	02 30 30.40	+03 19 28.8	18.6	704
2000 SP ₂₂₁	2000 10 29.33492	02 58 43.08	-00 23 22.8	18.3	704	2000 SP ₂₂₅	2000 10 30.31671	03 05 16.71	+04 34 23.8	17.7	704
2000 SP ₂₂₁	2000 10 29.35069	02 58 41.97	-00 23 25.3	19.1	704	2000 SP ₂₂₅	2000 10 30.33101	03 05 16.02	+04 34 20.7	18.4	704
2000 SP ₂₂₁	2000 10 29.36548	02 58 41.19	-00 23 27.3	18.8	704	2000 SP ₂₂₅	2000 10 30.34498	03 05 15.37	+04 34 16.4	18.3	704
2000 SW ₂₂₁	2000 12 19.14297	02 35 05.47	+01 28 51.0	18.7 R	699	2000 SP ₂₂₅	2000 10 30.35927	03 05 14.67	+04 34 13.2	18.0	704
2000 SW ₂₂₁	2000 12 19.16646	02 35 05.06	+01 28 58.3		699	2000 SP ₂₂₅	2000 10 30.37467	03 05 13.96	+04 34 09.3	18.6	704
2000 SW ₂₂₁	2000 12 19.18981	02 35 04.76	+01 29 05.2		699	2000 SP ₂₂₅	2000 12 19.14297	02 34 19.45	+03 41 16.8	18.7 R	699
2000 SW ₂₂₁	2000 12 19.21341	02 35 04.39	+01 29 14.2		699	2000 SP ₂₂₅	2000 12 19.16646	02 34 19.19	+03 41 21.0		699
2000 SX ₂₂₁	2000 10 29.30709	03 14 46.55	-00 04 56.9	18.1	704	2000 SP ₂₂₅	2000 12 19.18981	02 34 18.82	+03 41 25.6		699
2000 SX ₂₂₁	2000 10 29.32176	03 14 45.77	-00 04 58.0	18.6	704	2000 SP ₂₂₅	2000 12 19.21341	02 34 18.48	+03 41 28.2		699
2000 SX ₂₂₁	2000 10 29.33642	03 14 44.93	-00 05 00.5	18.0	704	2000 SQ ₂₂₅	2000 12 20.13316	02 36 51.79	+04 31 09.3	18.2	704
2000 SX ₂₂₁	2000 10 29.35220	03 14 44.04	-00 05 01.5	18.5	704	2000 SQ ₂₂₅	2000 12 20.14828	02 36 51.63	+04 31 16.2	18.7	704
2000 SX ₂₂₁	2000 10 29.36699	03 14 43.19	-00 05 04.4	18.1	704	2000 SQ ₂₂₅	2000 12 20.16350	02 36 51.52	+04 31 20.3	18.4	704
2000 SX ₂₂₁	2000 11 30.45170	02 46 40.19	+00 21 44.1	19.1	608	2000 SQ ₂₂₅	2000 12 20.17859	02 36 51.41	+04 31 25.2	19.1	704
2000 SX ₂₂₁	2000 11 30.46240	02 46 39.74	+00 21 46.4	19.1	608	2000 SQ ₂₂₅	2000 12 20.19380	02 36 51.26	+04 31 30.9	18.6	704
2000 SX ₂₂₁	2000 11 30.47310	02 46 39.29	+00 21 49.1	19.0	608	2000 SQ ₂₂₅	2000 12 28.15131	02 37 03.99	+05 21 03.0	18.4	704
2000 SX ₂₂₁	2000 12 19.14297	02 37 53.54	+01 57 55.0	17.8 R	699	2000 SQ ₂₂₅	2000 12 28.16649	02 37 04.12	+05 21 09.2	18.5	704
2000 SX ₂₂₁	2000 12 19.16646	02 37 53.29	+01 58 02.9		699	2000 SQ ₂₂₅	2000 12 28.18177	02 37 04.25	+05 21 15.3	18.7	704
2000 SX ₂₂₁	2000 12 19.18981	02 37 52.94	+01 58 12.2		699	2000 SQ ₂₂₅	2000 12 28.19701	02 37 04.26	+05 21 21.4	19.2	704
2000 SX ₂₂₁	2000 12 19.21341	02 37 52.41	+01 58 22.4		699	2000 SR ₂₂₅	2000 10 29.30822	03 22 04.64	+01 56 03.1	18.5	704
2000 SX ₂₂₁	2000 12 28.15803	02 36 47.64	+03 00 09.2	19.1	704	2000 SR ₂₂₅	2000 10 29.32288	03 22 04.05	+01 55 54.9	19.0	704
2000 SX ₂₂₁	2000 12 28.17327	02 36 47.60	+03 00 15.4	19.2	704	2000 SR ₂₂₅	2000 10 29.35332	03 22 02.89	+01 55 36.9	18.7	704
2000 SX ₂₂₁	2000 12 28.20369	02 36 47.61	+03 00 28.2	19.3	704	2000 SR ₂₂₅	2000 10 29.36811	03 22 02.29	+01 55 27.8	18.5	704
2000 SY ₂₂₁	1995 08 29.23646	23 32 02.01	-08 57 27.6	16.1 V 8	809	2000 SR ₂₂₅	2000 11 25.21991	03 03 15.05	-01 29 06.8	18.3	704
2000 SY ₂₂₁	1995 08 30.22986	23 31 25.71	-09 06 54.0	16.1 V 8	809	2000 SR ₂₂₅	2000 11 25.23513	03 03 14.44	-01 29 10.8	19.0	704
2000 SY ₂₂₁	2000 09 01.33250	03 26 00.55	+07 11 42.0	18.0	704	2000 SR					

2000 SD ₂₂₆	2000 12 20.14984	02 51 24.12	+05 03 38.6	18.8	704	2000 SU ₂₂₆	2000 12 28.17220	03 24 42.51	+10 21 34.7	18.7	704
2000 SD ₂₂₆	2000 12 20.16506	02 51 24.10	+05 03 45.7	18.3	704	2000 SU ₂₂₆	2000 12 28.18749	03 24 42.37	+10 21 41.6	19.2	704
2000 SD ₂₂₆	2000 12 20.18015	02 51 24.13	+05 03 52.1	18.6	704	2000 SU ₂₂₆	2000 12 28.20273	03 24 42.45	+10 21 50.1	19.0	704
2000 SD ₂₂₆	2000 12 20.19618	02 51 24.05	+05 03 59.7	18.5	704	2000 SU ₂₂₆	2000 12 28.21795	03 24 42.27	+10 21 58.7	19.4	704
2000 SD ₂₂₆	2000 12 28.15280	02 52 33.79	+06 07 11.1	18.6	704	2000 SU ₂₂₆	2000 12 31.07620	03 24 50.35	+10 46 19.0	18.8 R	699
2000 SD ₂₂₆	2000 12 28.16799	02 52 34.06	+06 07 18.6	18.9	704	2000 SU ₂₂₆	2000 12 31.09179	03 24 50.30	+10 46 25.6		699
2000 SD ₂₂₆	2000 12 28.18328	02 52 34.22	+06 07 25.3	19.2	704	2000 SU ₂₂₆	2000 12 31.10739	03 24 50.40	+10 46 34.2		699
2000 SD ₂₂₆	2000 12 28.19851	02 52 34.50	+06 07 33.5	18.9	704	2000 SU ₂₂₆	2000 12 31.12303	03 24 50.44	+10 46 42.9		699
2000 SD ₂₂₆	2000 12 28.21373	02 52 34.65	+06 07 40.9	18.9	704	2000 SY ₂₂₆	1999 09 09.20276	21 18 49.05	-00 54 16.1	19.2	704
2000 SG ₂₂₆	2000 12 19.13679	02 34 33.63	+07 07 48.9	18.4 R	699	2000 SY ₂₂₆	1999 09 09.21687	21 18 48.62	-00 54 23.5	19.3	704
2000 SG ₂₂₆	2000 12 19.16021	02 34 33.04	+07 07 56.3		699	2000 SY ₂₂₆	1999 09 09.23086	21 18 48.21	-00 54 30.6	19.5	704
2000 SG ₂₂₆	2000 12 19.18358	02 34 32.80	+07 08 01.7		699	2000 SY ₂₂₆	1999 09 09.24486	21 18 47.80	-00 54 37.4	19.1	704
2000 SG ₂₂₆	2000 12 19.20709	02 34 32.44	+07 08 09.5		699	2000 SY ₂₂₆	1999 09 09.25878	21 18 47.29	-00 54 44.2	19.1	704
2000 SG ₂₂₆	2000 12 28.15089	02 33 37.34	+07 56 17.6	18.3	704	2000 SY ₂₂₆	2000 10 30.38282	04 10 18.49	+03 30 22.6	18.8	704
2000 SG ₂₂₆	2000 12 28.16608	02 33 37.31	+07 56 21.7	19.0	704	2000 SY ₂₂₆	2000 10 30.39687	04 10 18.01	+03 30 15.6	18.6	704
2000 SG ₂₂₆	2000 12 28.18136	02 33 37.32	+07 56 27.2	19.2	704	2000 SY ₂₂₆	2000 10 30.41081	04 10 17.54	+03 30 08.6	18.2	704
2000 SG ₂₂₆	2000 12 28.21182	02 33 37.33	+07 56 38.0	19.3	704	2000 SY ₂₂₆	2000 10 30.42555	04 10 16.98	+03 30 00.2	19.6	704
2000 SH ₂₂₆	2000 12 20.13643	03 04 47.72	+07 09 01.9	17.1	704	2000 SY ₂₂₆	2000 10 30.44098	04 10 16.55	+03 29 53.9	18.8	704
2000 SH ₂₂₆	2000 12 20.15155	03 04 47.61	+07 09 08.5	17.5	704	2000 SY ₂₂₆	2000 12 23.15322	03 35 08.90	-00 24 04.4	19.1	704
2000 SH ₂₂₆	2000 12 20.16676	03 04 47.47	+07 09 15.0	17.8	704	2000 SY ₂₂₆	2000 12 23.17009	03 35 08.55	-00 24 03.4	19.3	704
2000 SH ₂₂₆	2000 12 20.18201	03 04 47.40	+07 09 21.2	16.9	704	2000 SY ₂₂₆	2000 12 23.18605	03 35 08.18	-00 24 02.5	19.4	704
2000 SH ₂₂₆	2000 12 20.19789	03 04 47.23	+07 09 28.4	17.4	704	2000 SY ₂₂₆	2000 12 23.21729	03 35 07.40	-00 24 01.4	19.9	704
2000 SH ₂₂₆	2000 12 28.15429	03 05 13.43	+08 08 59.1	17.1	704	2000 SY ₂₂₆	2000 12 31.08789	03 32 59.63	-00 10 27.2	18.7 R	699
2000 SH ₂₂₆	2000 12 28.16948	03 05 13.61	+08 09 06.6	17.3	704	2000 SY ₂₂₆	2000 12 31.10349	03 32 59.44	-00 10 25.2		699
2000 SH ₂₂₆	2000 12 28.18477	03 05 13.74	+08 09 13.7	18.0	704	2000 SY ₂₂₆	2000 12 31.11913	03 32 59.22	-00 10 23.1		699
2000 SH ₂₂₆	2000 12 28.20001	03 05 13.87	+08 09 20.8	18.0	704	2000 SY ₂₂₆	2000 12 31.13478	03 32 59.12	-00 10 20.3		699
2000 SH ₂₂₆	2000 12 28.21523	03 05 14.05	+08 09 28.5	17.8	704	2000 SZ ₂₂₆	2000 12 31.08087	03 25 09.79	+05 25 18.4	17.8 R	699
2000 SH ₂₂₆	2000 12 31.07931	03 05 57.19	+08 33 01.8	16.6 R	699	2000 SZ ₂₂₆	2000 12 31.09648	03 25 09.65	+05 25 24.7		699
2000 SH ₂₂₆	2000 12 31.09491	03 05 57.43	+08 33 09.7		699	2000 SZ ₂₂₆	2000 12 31.11209	03 25 09.58	+05 25 30.7		699
2000 SH ₂₂₆	2000 12 31.11053	03 05 57.66	+08 33 17.6		699	2000 SZ ₂₂₆	2000 12 31.12773	03 25 09.56	+05 25 36.8		699
2000 SH ₂₂₆	2000 12 31.12615	03 05 57.92	+08 33 25.2		699	2000 SA ₂₂₇	2000 12 19.43305	03 38 54.27	-00 38 15.9	20.0	608
2000 SH ₂₂₆	2000 12 31.72957	03 06 09.28	+08 38 29.6	17.1	106	2000 SA ₂₂₇	2000 12 19.44414	03 38 53.96	-00 38 13.9	20.1	608
2000 SH ₂₂₆	2000 12 31.74851	03 06 09.61	+08 38 39.2	17.0	106	2000 SA ₂₂₇	2000 12 19.45499	03 38 53.64	-00 38 12.6	20.4	608
2000 SH ₂₂₆	2000 12 31.76258	03 06 09.85	+08 38 46.3	17.1	106	2000 SA ₂₂₇	2000 12 22.19673	03 37 45.41	-00 30 24.1	18.3 R	699
2000 SH ₂₂₆	2001 01 04.14847	03 07 27.08	+09 08 04.0	17.8	704	2000 SA ₂₂₇	2000 12 22.22012	03 37 44.85	-00 30 18.6		699
2000 SH ₂₂₆	2001 01 04.16380	03 07 27.50	+09 08 11.5	18.3	704	2000 SA ₂₂₇	2000 12 22.24352	03 37 44.31	-00 30 15.0		699
2000 SH ₂₂₆	2001 01 04.17860	03 07 27.81	+09 08 20.4	18.5	704	2000 SA ₂₂₇	2000 12 22.26697	03 37 43.73	-00 30 10.7		699
2000 SH ₂₂₆	2001 01 04.19448	03 07 28.22	+09 08 28.2	17.9	704	2000 SA ₂₂₇	2000 12 23.15336	03 37 24.43	-00 27 17.2	19.1	704
2000 SH ₂₂₆	2001 01 04.20946	03 07 28.59	+09 08 35.8	18.3	704	2000 SA ₂₂₇	2000 12 23.17023	03 37 24.05	-00 27 13.6	18.8	704
2000 SK ₂₂₆	2000 10 31.28869	03 43 13.38	+09 02 11.6	18.3	704	2000 SA ₂₂₇	2000 12 23.18618	03 37 23.68	-00 27 10.8	19.2	704
2000 SK ₂₂₆	2000 10 31.30356	03 43 12.60	+09 02 12.1	18.2	704	2000 SA ₂₂₇	2000 12 23.21743	03 37 22.90	-00 27 03.7	19.6	704
2000 SK ₂₂₆	2000 10 31.31745	03 43 11.91	+09 02 12.0	18.0	704	2000 SB ₂₂₇	2000 12 20.20143	03 32 08.89	+07 44 17.5	17.6	704
2000 SK ₂₂₆	2000 10 31.33136	03 43 11.21	+09 02 12.5	18.1	704	2000 SB ₂₂₇	2000 12 20.21647	03 32 08.49	+07 44 20.6	18.1	704
2000 SK ₂₂₆	2000 10 31.34534	03 43 10.53	+09 02 13.0	18.6	704	2000 SB ₂₂₇	2000 12 20.23244	03 32 08.06	+07 44 25.1	18.4	704
2000 SK ₂₂₆	2000 12 01.40731	03 14 33.52	+10 12 19.1	19.2	608	2000 SB ₂₂₇	2000 12 20.24749	03 32 07.58	+07 44 27.8	18.2	704
2000 SK ₂₂₆	2000 12 01.41750	03 14 33.00	+10 12 21.9	18.9	608	2000 SB ₂₂₇	2000 12 20.26253	03 32 07.17	+07 44 31.4	18.0	704
2000 SK ₂₂₆	2000 12 01.42842	03 14 32.45	+10 12 25.0	19.0	608	2000 SB ₂₂₇	2000 12 28.15687	03 29 43.26	+08 19 03.3	18.0	704
2000 SK ₂₂₆	2000 12 29.18128	03 05 31.24	+13 08 52.9	19.2 R	699	2000 SB ₂₂₇	2000 12 28.17207	03 29 43.08	+08 19 08.6	18.5	704
2000 SK ₂₂₆	2000 12 29.20548	03 05 31.49	+13 09 04.7		699	2000 SB ₂₂₇	2000 12 28.18735	03 29 42.83	+08 19 13.1	18.6	704
2000 SK ₂₂₆	2000 12 29.22968	03 05 31.69	+13 09 17.1		699	2000 SB ₂₂₇	2000 12 28.20260	03 29 42.73	+08 19 18.1	18.7	704
2000 SK ₂₂₆	2000 12 29.25393	03 05 32.01	+13 09 28.0		699	2000 SB ₂₂₇	2000 12 28.21782	03 29 42.48	+08 19 21.8	18.2	704
2000 SK ₂₂₆	2001 01 03.15057	03 06 51.30	+13 48 51.0	19.3	704	2000 SB ₂₂₇	2000 12 31.09024	03 29 21.48	+08 34 14.8	18.0 R	699
2000 SK ₂₂₆	2001 01 03.18071	03 06 51.87	+13 49 04.5	20.0	704	2000 SB ₂₂₇	2000 12 31.10583	03 29 21.41	+08 34 19.6		699
2000 SK ₂₂₆	2001 01 03.19574	03 06 52.10	+13 49 12.4	20.0	704	2000 SB ₂₂₇	2000 12 31.12146	03 29 21.27	+08 34 24.4		699
2000 SK ₂₂₆	2001 01 03.21078	03 06 52.45	+13 49 20.9	20.0	704	2000 SB ₂₂₇	2000 12 31.13713	03 29 21.17	+08 34 29.8		699
2000 SM ₂₂₆	2000 12 19.14756	02 14 35.36	+23 35 55.8	18.1	704	2000 SC ₂₂₇	2000 12 30.15138	03 24 08.69	+18 30 09.0	18.5	704
2000 SM ₂₂₆	2000 12 19.16273	02 14 34.96	+23 36 04.4	18.6	704	2000 SC ₂₂₇	2000 12 30.16641	03 24 08.54	+18 30 15.7	19.1	704
2000 SM ₂₂₆	2000 12 19.17790	02 14 34.62	+23 36 13.3	18.0	704	2000 SC ₂₂₇	2000 12 30.18123	03 24 08.35	+18 30 22.4	19.3	704
2000 SM ₂₂₆	2000 12 19.19313	02 14 34.22	+23 36 22.6	18.3	704	2000 SC ₂₂₇	2000 12 30.19651	03 24 08.27	+18 30 30.1	19.3	704
2000 SM ₂₂₆	2000 12 19.20837	02 14 33.89	+23 36 31.3	18.9	704	2000 SC ₂₂₇	2001 01 01.13641	03 23 58.07	+18 45 05.4	19.9 V	691
2000 SM ₂₂₆	2000 12 30.14821	02 13 43.48	+25 22 51.1	18.1	704	2000 SC ₂₂₇	2001 01 01.14671	03 23 58.04	+18 45 10.2	19.8 V	691
2000 SM ₂₂₆	2000 12 30.15966	02 13 43.60	+25 22 57.5	17.3 R	699	2000 SC ₂₂₇	2001 01 01.15666	03 23 57.98	+18 45 14.6	20.4 V	691
2000 SM ₂₂₆	2000 12 30.16328	02 13 43.59	+25 22 59.9	19.0	704	2000 SC ₂₂₇	2001 01 03.15166	03 23 56.36	+19 00 16.7	18.9	704
2000 SM ₂₂₆	2000 12 30.17297	02 13 43.79	+25 23 05.3		699	2000 SC ₂₂₇	2001 01 03.16669	03 23 56.36	+19 00 24.5	19.0	704
2000 SM ₂₂₆	2000 12 30.17836	02 13 43.71	+25 23 08.3	18.7	704	2000 SC ₂₂₇	2001 01 03.18180	03 23 56.33	+19 00 31.1	18.8	704
2000 SM ₂₂₆	2000 12 30.18628	02 13 43.88	+25 23 12.8		699	2000 SC ₂₂₇	2001 01 03.19683	03 23 56.36	+19 00 37.7	18.8	704
2000 SM ₂₂₆	2000 12 30.19353	02 13 43.86	+25 23 17.2	18.4	704	2000 SC ₂₂₇	2001 01 03.21187	03 23 56.33	+19 00 44.7	19.3	704
2000 SM ₂₂₆	2000 12 30.19962	02 13 43.93	+25 23 20.4		699	2000 SD ₂₂₇	2000 12 30.15326	03 34 06.10	+16 51 08.8	18.7	704
2000 SM ₂₂₆	2000 12 30.20859	02 13 44.04	+25 23 26.0	18.9	704	2000 SD ₂₂₇	2000 12 30.16807	03 34 05.99	+16 51 16.0	18.8	704
2000 SF ₂₂₆	2000 12 20.13993	02 32 45									

2001 JAN. 9

M.P.S. 23837

2000 SH ₂₂₇	2000 12 23.25287	04 03 39.62	-00 49 06.2	18.0	704	2000 SO ₂₃₂	2000 10 07.31005	01 32 16.97	+10 01 19.2	18.0 R	699
2000 SH ₂₂₇	2000 12 23.26806	04 03 39.09	-00 49 01.9	19.0	704	2000 SO ₂₃₂	2000 10 07.35197	01 32 14.88	+10 00 09.9		699
2000 SH ₂₂₇	2000 12 23.28329	04 03 38.58	-00 48 57.6	17.9	704	2000 SO ₂₃₂	2000 10 07.39392	01 32 12.90	+09 58 59.5		699
2000 SH ₂₂₇	2000 12 30.38938	04 00 28.70	-00 11 42.4	18.3	608	2000 SO ₂₃₂	2000 10 07.43596	01 32 10.89	+09 57 48.5		699
2000 SH ₂₂₇	2000 12 30.39957	04 00 28.47	-00 11 39.0	18.5	608	2000 SO ₂₃₂	2000 10 29.24743	01 16 26.47	+00 09 17.4	19.0	704
2000 SH ₂₂₇	2000 12 30.40941	04 00 28.23	-00 11 35.4	18.7	608	2000 SO ₂₃₂	2000 10 29.27732	01 16 25.30	+00 08 35.5	18.6	704
2000 SH ₂₂₇	2001 01 04.27729	03 59 10.60	+00 20 10.8	18.9	608	2000 SO ₂₃₂	2000 10 29.29215	01 16 24.80	+00 08 13.0	19.0	704
2000 SH ₂₂₇	2001 01 04.28767	03 59 10.45	+00 20 15.1	18.9	608	2000 SO ₂₃₂	2000 11 20.21621	01 10 53.40	-06 07 18.7	19.2 R	699
2000 SH ₂₂₇	2001 01 04.29899	03 59 10.30	+00 20 20.1	19.0	608	2000 SO ₂₃₂	2000 11 20.23193	01 10 53.44	-06 07 29.3		699
2000 SM ₂₂₇	2000 11 03.23090	02 49 30.75	+02 57 52.0	18.4	704	2000 SO ₂₃₂	2000 11 20.24766	01 10 53.56	-06 07 38.9		699
2000 SM ₂₂₇	2000 11 03.24550	02 49 30.08	+02 57 47.8	18.7	704	2000 SO ₂₃₂	2000 11 20.26339	01 10 53.55	-06 07 48.7		699
2000 SM ₂₂₇	2000 11 03.26027	02 49 29.41	+02 57 43.6	18.4	704	2000 SY ₂₃₂	2000 12 19.14571	01 18 54.91	+37 14 21.9	17.9	682
2000 SM ₂₂₇	2000 11 03.27492	02 49 28.73	+02 57 39.1	18.7	704	2000 SY ₂₃₂	2000 12 19.20539	01 18 56.34	+37 14 09.0	17.5	682
2000 SM ₂₂₇	2000 11 03.28901	02 49 28.05	+02 57 34.7	18.7	704	2000 SY ₂₃₂	2000 12 21.09137	01 19 27.89	+37 10 33.9		682
2000 SQ ₂₂₇	2000 12 19.14620	02 06 42.52	+21 08 35.2	18.9	704	2000 SY ₂₃₂	2000 12 21.12427	01 19 28.53	+37 10 31.0		682
2000 SQ ₂₂₇	2000 12 19.16137	02 06 42.04	+21 08 43.5	19.1	704	2000 SY ₂₃₂	2000 12 21.15978	01 19 28.97	+37 10 25.1		682
2000 SQ ₂₂₇	2000 12 19.17654	02 06 41.68	+21 08 53.5	19.3	704	2000 SM ₂₃₃	1995 01 29.16563	09 06 21.37	+19 11 58.2	20.5 V	691
2000 SQ ₂₂₇	2000 12 19.19171	02 06 41.25	+21 09 01.5	20.1	704	2000 SM ₂₃₃	1995 01 29.21054	09 06 18.38	+19 12 18.7		691
2000 SQ ₂₂₇	2000 12 30.14753	02 04 52.19	+23 04 27.8	19.1	704	2000 SM ₂₃₃	1996 05 13.31575	15 21 15.23	-08 14 49.3		691
2000 SQ ₂₂₇	2000 12 30.16259	02 04 52.29	+23 04 37.3	19.1	704	2000 SM ₂₃₃	1996 05 13.33705	15 21 13.86	-08 14 44.4	21.0 V	691
2000 SQ ₂₂₇	2000 12 30.17767	02 04 52.36	+23 04 47.7	19.5	704	2000 SM ₂₃₃	1996 05 13.35830	15 21 12.48	-08 14 40.4		691
2000 SQ ₂₂₇	2000 12 30.19285	02 04 52.44	+23 04 56.6	19.9	704	2000 SM ₂₃₃	2000 08 05.48017	00 33 28.03	-04 39 54.2	20.7	608
2000 SQ ₂₂₇	2000 12 30.20791	02 04 52.52	+23 05 05.6	19.3	704	2000 SM ₂₃₃	2000 08 05.49079	00 33 28.44	-04 39 56.6	20.3	608
2000 SR ₂₂₇	2000 10 29.31137	03 52 17.36	+01 47 47.1	18.7	704	2000 SM ₂₃₃	2000 08 05.50194	00 33 28.84	-04 39 58.7	20.4	608
2000 SR ₂₂₇	2000 10 29.32602	03 52 16.67	+01 47 39.3	19.5	704	2000 SM ₂₃₃	2000 09 04.24935	00 39 36.99	-08 01 26.3	16.9 R	699
2000 SR ₂₂₇	2000 10 29.34173	03 52 16.06	+01 47 29.0	19.2	704	2000 SM ₂₃₃	2000 09 04.26653	00 39 36.52	-08 01 35.5		699
2000 SR ₂₂₇	2000 10 29.37132	03 52 14.77	+01 47 11.9	18.7	704	2000 SM ₂₃₃	2000 09 04.28381	00 39 36.23	-08 01 46.2		699
2000 SR ₂₂₇	2000 11 25.22362	03 30 29.01	-01 23 15.0	18.8	704	2000 SM ₂₃₃	2000 09 04.30099	00 39 35.88	-08 01 56.1		699
2000 SR ₂₂₇	2000 11 25.23884	03 30 28.32	-01 23 17.2	19.0	704	2000 SM ₂₃₃	2000 10 02.27097	00 22 07.97	-11 57 33.4	18.2 R	699
2000 SR ₂₂₇	2000 11 25.25408	03 30 27.55	-01 23 20.8	18.7	704	2000 SM ₂₃₃	2000 10 02.29024	00 22 06.98	-11 57 39.9		699
2000 SR ₂₂₇	2000 11 25.26931	03 30 26.79	-01 23 23.9	18.8	704	2000 SM ₂₃₃	2000 10 02.30942	00 22 06.13	-11 57 45.9		699
2000 SR ₂₂₇	2000 11 25.28452	03 30 25.94	-01 23 27.3	19.3	704	2000 SM ₂₃₃	2000 10 02.32873	00 22 05.17	-11 57 52.0		699
2000 SS ₂₂₇	2000 11 26.24989	03 43 44.59	+00 12 48.1	19.3	704	2000 SD ₂₃₄	2000 12 23.06937	00 10 11.29	-02 59 24.5	18.3	704
2000 SS ₂₂₇	2000 11 26.26468	03 43 43.82	+00 12 43.8	19.3	704	2000 SD ₂₃₄	2000 12 23.08464	00 10 11.44	-02 59 19.1	18.5	704
2000 SS ₂₂₇	2000 11 26.27947	03 43 43.00	+00 12 40.6	19.7	704	2000 SD ₂₃₄	2000 12 23.09979	00 10 11.64	-02 59 14.8	18.4	704
2000 SS ₂₂₇	2000 11 26.29443	03 43 42.25	+00 12 36.3	19.8	704	2000 SD ₂₃₄	2000 12 23.11492	00 10 11.80	-02 59 10.0	18.5	704
2000 SS ₂₂₇	2000 11 26.30925	03 43 41.49	+00 12 32.9	19.4	704	2000 SD ₂₃₄	2000 12 23.13010	00 10 11.99	-02 59 05.7	18.8	704
2000 SS ₂₂₇	2000 12 02.43071	03 38 39.06	-00 10 01.4	19.9	608	2000 SG ₂₃₄	2000 12 22.11445	00 40 52.65	-01 03 55.8	18.1 R	699
2000 SS ₂₂₇	2000 12 02.44146	03 38 38.49	-00 10 03.8	20.7	608	2000 SG ₂₃₄	2000 12 22.13791	00 40 54.11	-01 03 39.0		699
2000 SS ₂₂₇	2000 12 02.45284	03 38 37.93	-00 10 05.8	20.0	608	2000 SG ₂₃₄	2000 12 22.16148	00 40 55.60	-01 03 23.4		699
2000 ST ₂₂₇	1999 09 14.32008	01 37 11.36	-06 29 05.4	18.3	704	2000 SG ₂₃₄	2000 12 22.18499	00 40 57.05	-01 03 06.7		699
2000 ST ₂₂₇	1999 09 14.33264	01 37 10.91	-06 29 09.2	18.8	704	2000 SG ₂₃₄	2000 12 23.07250	00 41 54.80	-00 52 42.1	17.9	704
2000 ST ₂₂₇	1999 09 14.34543	01 37 10.50	-06 29 14.0	19.6	704	2000 SG ₂₃₄	2000 12 23.08777	00 41 55.81	-00 52 31.3	18.2	704
2000 ST ₂₂₇	1999 09 14.35809	01 37 09.93	-06 29 15.7	18.5	704	2000 SG ₂₃₄	2000 12 23.10290	00 41 56.75	-00 52 20.6	18.4	704
2000 ST ₂₂₇	1999 09 08.25698	01 18 23.58	-08 05 36.2	18.1	704	2000 SG ₂₃₄	2000 12 23.11804	00 41 57.71	-00 52 10.1	18.1	704
2000 ST ₂₂₇	1999 10 08.27242	01 18 22.67	-08 05 39.5	18.4	704	2000 SG ₂₃₄	2000 12 23.13321	00 41 58.69	-00 51 59.1	18.2	704
2000 ST ₂₂₇	1999 10 08.28787	01 18 21.83	-08 05 41.2	18.6	704	2000 SH ₂₃₄	2000 12 23.08382	00 29 40.52	-06 43 56.4	19.1	704
2000 ST ₂₂₇	1999 10 08.30343	01 18 20.97	-08 05 45.2	18.0	704	2000 SH ₂₃₄	2000 12 23.09986	00 29 41.28	-06 43 47.8	18.6	704
2000 ST ₂₂₇	1999 10 08.31886	01 18 20.07	-08 05 47.0	18.6	704	2000 SH ₂₃₄	2000 12 23.11536	00 29 41.87	-06 43 38.8	18.9	704
2000 ST ₂₂₇	2000 12 19.30750	07 44 20.59	+34 17 29.9	18.5	704	2000 SH ₂₃₄	2000 12 23.12267	00 29 42.29	-06 43 34.3	19.0 R	699
2000 ST ₂₂₇	2000 12 19.32275	07 44 19.90	+34 17 36.6	18.7	704	2000 SH ₂₃₄	2000 12 23.13019	00 29 42.56	-06 43 30.7	18.7	704
2000 ST ₂₂₇	2000 12 19.33801	07 44 19.15	+34 17 44.6	18.4	704	2000 SH ₂₃₄	2000 12 23.16807	00 29 44.12	-06 43 10.3		699
2000 ST ₂₂₇	2000 12 19.35327	07 44 18.39	+34 17 52.4	18.6	704	2000 SH ₂₃₄	2000 12 23.18215	00 29 44.82	-06 43 02.5		699
2000 ST ₂₂₇	2000 12 19.36853	07 44 17.67	+34 17 59.6	18.7	704	2000 SK ₂₃₇	2000 12 19.13989	02 22 42.19	+04 36 33.1	19.0 R	699
2000 ST ₂₂₇	2001 01 05.30669	07 27 49.13	+36 30 08.1	18.4	704	2000 SK ₂₃₇	2000 12 19.16334	02 22 42.18	+04 36 41.7		699
2000 ST ₂₂₇	2001 01 05.32206	07 27 48.13	+36 30 14.4	18.8	704	2000 SK ₂₃₇	2000 12 19.18670	02 22 42.36	+04 36 51.3		699
2000 ST ₂₂₇	2001 01 05.33752	07 27 47.04	+36 30 20.6	18.3	704	2000 SK ₂₃₇	2000 12 19.21028	02 22 42.50	+04 36 59.9		699
2000 ST ₂₂₇	2001 01 05.35291	07 27 45.97	+36 30 27.2	18.6	704	2000 SN ₂₃₇	2000 11 03.15699	00 47 00.38	-06 01 37.5	18.6	704
2000 ST ₂₂₇	2001 01 05.36829	07 27 44.85	+36 30 33.8	18.7	704	2000 SN ₂₃₇	2000 11 03.17205	00 46 59.90	-06 01 34.7	18.7	704
2000 SB ₂₂₉	2000 12 20.14856	01 28 51.95	+12 05 43.8	19.5	704	2000 SN ₂₃₇	2000 11 03.18631	00 46 59.47	-06 01 33.0	19.3	704
2000 SB ₂₂₉	2000 12 20.16371	01 28 52.39	+12 05 46.2	19.5	704	2000 SP ₂₃₇	2000 12 23.07491	01 00 50.45	-03 15 56.3	18.6	704
2000 SB ₂₂₉	2000 12 20.17889	01 28 52.86	+12 05 49.8	19.7	704	2000 SP ₂₃₇	2000 12 23.09008	01 00 50.69	-03 15 50.0	18.9	704
2000 SB ₂₂₉	2000 12 20.19405	01 28 53.21	+12 05 53.5	19.6	704	2000 SP ₂₃₇	2000 12 23.10521	01 00 50.97	-03 15 44.6	18.8	704
2000 SO ₂₂₉	2000 12 20.14992	01 35 03.70	+13 17 23.9	19.4	704	2000 SP ₂₃₇	2000 12 23.12035	01 00 51.27	-03 15 37.6	19.1	704
2000 SO ₂₂₉	2000 12 20.16508	01 35 04.08	+13 17 26.3	19.4	704	2000 SP ₂₃₇	2000 12 23.13553	01 00 51.55	-03 15 31.6	18.6	704
2000 SO ₂₂₉	2000 12 20.18025	01 35 04.49	+13 17 29.5	19.6	704	2000 SX ₂₃₇	2000 12 18.10109	01 22 20.01	+02 12 37.1	18.5 R	699
2000 SO ₂₂₉	2000 12 20.19540	01 35 04.82	+13 17 30.9	19.4	704	2000 SX ₂₃₇	2000 12 18.11673	01 22 20.51	+02 12 45.7		699
2000 SO ₂₃₀	2000 12 20.13612	01 57 28.09	+14 47 10.6	19.3	704	2000 SX ₂₃₇	2000 12 18.13244	01 22 20.96	+02 12 54.6		699
2000 SO ₂₃₀	2000 12 20.15128	01 57 28.63	+14 47 15.4	19.1	704	2000 SX ₂₃₇	2000 12 18.15725	01 22 21.73	+02 13 08.1		699
2000 SO ₂₃₀	2000 12 20.16644	01 57 29.19	+14 47 18								

2000 SF ₂₄₂	2000 12 23.11248	23 45 26.84	-01 46 47.5	19.1	704	2000 ST ₂₆₆	2000 12 30.31538	03 44 11.59	+04 44 02.2	699	
2000 SV ₂₅₂	2000 10 29.24868	01 21 26.91	+01 21 07.4	19.4	704	2000 SH ₂₆₈	1997 12 04.32486	04 35 10.22	+27 17 36.0	18.3	704
2000 SV ₂₅₂	2000 10 29.27857	01 21 25.57	+01 21 02.3	18.9	704	2000 SH ₂₆₈	1997 12 04.36383	04 35 07.17	+27 17 37.8	18.6	704
2000 SV ₂₅₂	2000 10 29.29340	01 21 24.90	+01 21 00.7	18.7	704	2000 SH ₂₆₈	1997 12 04.38116	04 35 05.82	+27 17 37.8	18.3	704
2000 SW ₂₅₅	2000 10 27.15748	00 39 28.94	+00 14 52.2	21.7 V	691	2000 SH ₂₆₈	1997 12 04.39803	04 35 04.46	+27 17 36.7	18.4	704
2000 SW ₂₅₅	2000 10 27.17960	00 39 28.10	+00 14 45.4	21.5 V	691	2000 SH ₂₆₈	1999 05 13.38128	16 40 33.84	-26 16 32.7	18.8	704
2000 SW ₂₅₅	2000 10 27.21148	00 39 26.78	+00 14 35.8	20.7 V	691	2000 SH ₂₆₈	1999 05 13.39637	16 40 33.15	-26 16 33.0	18.8	704
2000 SM ₂₅₉	2000 12 21.06339	00 59 33.41	+23 15 20.2	18.5	704	2000 SH ₂₆₈	1999 05 13.41146	16 40 32.16	-26 16 37.4	18.8	704
2000 SM ₂₅₉	2000 12 21.10895	00 59 33.98	+23 15 34.7	19.3	704	2000 SH ₂₆₈	1999 05 13.42655	16 40 31.17	-26 16 41.8	18.8	704
2000 SM ₂₅₉	2000 12 21.12414	00 59 34.12	+23 15 40.7	19.2	704	2000 SH ₂₆₈	1999 06 15.23020	16 04 43.15	-26 58 38.0	18.4	704
2000 SM ₂₅₉	2000 12 30.07934	01 03 05.38	+24 08 28.1	18.9	704	2000 SH ₂₆₈	1999 06 15.24235	16 04 42.45	-26 58 37.8	19.3	704
2000 SM ₂₅₉	2000 12 30.09467	01 03 05.87	+24 08 33.4	19.2	704	2000 SH ₂₆₈	1999 06 15.25452	16 04 41.76	-26 58 37.9	18.8	704
2000 SM ₂₅₉	2000 12 30.11001	01 03 06.31	+24 08 39.4	19.0	704	2000 SH ₂₆₈	1999 06 15.26666	16 04 41.09	-26 58 38.8	19.6	704
2000 SM ₂₅₉	2000 12 30.12535	01 03 06.80	+24 08 46.7	19.5	704	2000 SH ₂₆₈	1999 06 15.27885	16 04 40.41	-26 58 38.7	19.1	704
2000 SW ₂₅₉	2000 12 18.10972	01 46 08.88	+01 20 28.7	18.3 R	699	2000 SH ₂₆₈	2000 10 06.32830	02 15 57.91	+10 36 24.0	19.2 R	699
2000 SW ₂₅₉	2000 12 18.12535	01 46 08.91	+01 20 32.2		699	2000 SH ₂₆₈	2000 10 06.37023	02 15 55.58	+10 36 17.5		699
2000 SW ₂₅₉	2000 12 18.14100	01 46 09.04	+01 20 35.2		699	2000 SH ₂₆₈	2000 10 06.41214	02 15 53.22	+10 36 11.0		699
2000 SW ₂₅₉	2000 12 18.16577	01 46 09.05	+01 20 40.7		699	2000 SH ₂₆₈	2000 10 06.45410	02 15 50.84	+10 36 04.6		699
2000 SA ₂₆₀	2000 12 30.09221	01 46 12.93	+11 26 35.7	19.2 R	699	2000 SV ₂₆₈	2000 12 19.15477	01 55 11.61	+08 46 16.3	17.1 R	699
2000 SA ₂₆₀	2000 12 30.10936	01 46 13.16	+11 26 42.8		699	2000 SV ₂₆₈	2000 12 19.17814	01 55 11.59	+08 46 18.2		699
2000 SA ₂₆₀	2000 12 30.12654	01 46 13.35	+11 26 49.2		699	2000 SV ₂₆₈	2000 12 19.20163	01 55 11.66	+08 46 23.3		699
2000 SA ₂₆₀	2000 12 30.14371	01 46 13.75	+11 26 57.6		699	2000 SV ₂₆₈	2000 12 19.22510	01 55 11.59	+08 46 27.3		699
2000 SM ₂₆₀	2000 12 20.13585	01 46 44.43	+15 33 09.1	19.3	704	2000 SA ₂₆₉	2000 12 30.09221	01 51 30.56	+10 42 25.4	19.1 R	699
2000 SM ₂₆₀	2000 12 20.15100	01 46 44.35	+15 33 13.6	19.3	704	2000 SA ₂₆₉	2000 12 30.10936	01 51 30.97	+10 42 32.9		699
2000 SM ₂₆₀	2000 12 20.16616	01 46 44.20	+15 33 17.7	19.2	704	2000 SA ₂₆₉	2000 12 30.12654	01 51 31.52	+10 42 41.8		699
2000 SM ₂₆₀	2000 12 20.18133	01 46 43.98	+15 33 22.6	19.6	704	2000 SA ₂₆₉	2000 12 30.14371	01 51 31.81	+10 42 48.5		699
2000 SM ₂₆₀	2000 12 20.19649	01 46 43.89	+15 33 26.0	19.4	704	2000 SF ₂₆₉	2000 12 19.15477	02 01 58.95	+08 18 50.0	17.7 R	699
2000 SM ₂₆₀	2000 12 30.09449	01 46 34.39	+16 23 35.1	19.1	704	2000 SF ₂₆₉	2000 12 19.17814	02 01 59.24	+08 18 59.4		699
2000 SM ₂₆₀	2000 12 30.10939	01 46 34.54	+16 23 40.9	18.9	704	2000 SF ₂₆₉	2000 12 19.20163	02 01 59.63	+08 19 06.8		699
2000 SM ₂₆₀	2000 12 30.12447	01 46 34.70	+16 23 45.2	19.1	704	2000 SF ₂₆₉	2000 12 19.22510	02 02 00.03	+08 19 14.2		699
2000 SM ₂₆₀	2000 12 30.13957	01 46 34.78	+16 23 49.9	19.4	704	2000 SF ₂₆₉	2000 12 28.14803	02 06 00.16	+09 14 19.4	18.1	704
2000 SV ₂₆₀	2000 10 29.24594	00 57 54.95	+00 45 32.4	17.8	704	2000 SF ₂₆₉	2000 12 28.16322	02 06 00.73	+09 14 24.1	18.5	704
2000 SV ₂₆₀	2000 10 29.26124	00 57 54.30	+00 45 28.2	17.3	704	2000 SF ₂₆₉	2000 12 28.19372	02 06 01.64	+09 14 37.2	18.7	704
2000 SV ₂₆₀	2000 10 29.27582	00 57 53.63	+00 45 23.4	17.5	704	2000 SF ₂₆₉	2000 12 28.20895	02 06 02.21	+09 14 43.2	18.9	704
2000 SV ₂₆₀	2000 10 29.29066	00 57 53.02	+00 45 18.5	17.8	704	2000 SN ₂₆₉	2000 12 19.13911	02 12 24.14	+04 24 04.6	18.4 R	699
2000 SZ ₂₆₀	2000 12 20.13843	02 17 30.98	+18 40 53.7	18.6	704	2000 SN ₂₆₉	2000 12 19.16255	02 12 24.00	+04 24 09.9		699
2000 SZ ₂₆₀	2000 12 20.15360	02 17 30.89	+18 40 59.8	19.2	704	2000 SN ₂₆₉	2000 12 19.18592	02 12 23.89	+04 24 13.8		699
2000 SZ ₂₆₀	2000 12 20.16877	02 17 30.78	+18 41 05.1	19.6	704	2000 SN ₂₆₉	2000 12 19.20951	02 12 23.73	+04 24 18.6		699
2000 SZ ₂₆₀	2000 12 20.18392	02 17 30.71	+18 41 09.5	20.1	704	2000 SP ₂₆₉	2000 12 19.13834	02 09 54.92	+08 44 55.1	18.8 R	699
2000 SZ ₂₆₀	2000 12 30.08600	02 18 26.20	+19 42 40.9	19.1 R	699	2000 SP ₂₆₉	2000 12 19.16179	02 09 55.01	+08 44 59.7		699
2000 SZ ₂₆₀	2000 12 30.12028	02 18 26.68	+19 42 54.5		699	2000 SP ₂₆₉	2000 12 19.18514	02 09 55.13	+08 45 06.2		699
2000 SZ ₂₆₀	2000 12 30.13747	02 18 26.95	+19 43 00.6		699	2000 SP ₂₆₉	2000 12 19.20872	02 09 55.30	+08 45 10.8		699
2000 SG ₂₆₁	2001 01 04.14847	03 04 34.56	+09 04 42.0	18.5	704	2000 SR ₂₆₉	2000 12 19.13834	02 13 06.50	+08 06 20.9	18.0 R	699
2000 SG ₂₆₁	2001 01 04.17860	03 04 35.23	+09 04 50.3	19.2	704	2000 SR ₂₆₉	2000 12 19.16179	02 13 06.76	+08 06 26.5		699
2000 SG ₂₆₁	2001 01 04.19448	03 04 35.63	+09 04 55.5	19.2	704	2000 SR ₂₆₉	2000 12 19.20872	02 13 07.16	+08 06 38.5		699
2000 SG ₂₆₁	2001 01 04.20946	03 04 36.03	+09 04 58.4	18.8	704	2000 ST ₂₆₉	2000 12 30.11092	02 15 38.99	+10 52 30.3		699
2000 SX ₂₆₅	2000 12 28.08902	01 23 07.21	+04 22 44.4	18.6	704	2000 ST ₂₆₉	2000 12 30.12811	02 15 39.35	+10 52 36.5		699
2000 SX ₂₆₅	2000 12 28.10397	01 23 07.60	+04 22 51.5	18.5	704	2000 ST ₂₆₉	2000 12 30.14527	02 15 39.70	+10 52 41.6		699
2000 SX ₂₆₅	2000 12 28.11944	01 23 07.94	+04 22 56.8	18.8	704	2000 SB ₂₇₀	2000 12 21.15154	02 10 43.45	+13 18 02.8	18.3	704
2000 SX ₂₆₅	2000 12 28.13422	01 23 08.44	+04 23 03.9	18.4	704	2000 SB ₂₇₀	2000 12 21.16686	02 10 43.58	+13 18 08.8	18.8	704
2000 SE ₂₆₆	2000 12 18.09644	01 32 27.36	+05 43 21.9	16.9 R	699	2000 SB ₂₇₀	2000 12 21.18217	02 10 43.60	+13 18 13.2	18.7	704
2000 SE ₂₆₆	2000 12 18.11207	01 32 27.55	+05 43 30.0		699	2000 SB ₂₇₀	2000 12 21.19750	02 10 43.72	+13 18 19.1	19.2	704
2000 SE ₂₆₆	2000 12 18.12768	01 32 27.81	+05 43 37.0		699	2000 SB ₂₇₀	2000 12 21.21280	02 10 43.80	+13 18 24.1	18.4	704
2000 SE ₂₆₆	2000 12 18.15259	01 32 28.20	+05 43 48.2		699	2000 SB ₂₇₀	2000 12 30.09532	02 13 07.69	+14 12 21.0	17.8 R	699
2000 SE ₂₆₆	2000 12 21.14693	01 33 29.52	+06 06 48.7	17.1	704	2000 SB ₂₇₀	2000 12 30.11247	02 13 08.10	+14 12 27.1		699
2000 SE ₂₆₆	2000 12 21.16224	01 33 29.86	+06 06 55.9	18.2	704	2000 SB ₂₇₀	2000 12 30.12966	02 13 08.50	+14 12 34.0		699
2000 SE ₂₆₆	2000 12 21.17756	01 33 30.14	+06 07 03.7	18.0	704	2000 SB ₂₇₀	2000 12 30.14685	02 13 08.91	+14 12 40.9		699
2000 SE ₂₆₆	2000 12 21.19289	01 33 30.51	+06 07 09.2	18.3	704	2000 SD ₂₇₀	2000 12 20.13952	02 23 45.36	+20 05 30.1	18.4	704
2000 SE ₂₆₆	2000 12 21.20819	01 33 30.81	+06 07 18.5	18.6	704	2000 SD ₂₇₀	2000 12 20.15469	02 23 45.35	+20 05 37.4	18.6	704
2000 SE ₂₆₆	2000 12 28.14502	01 36 51.01	+07 04 10.3	17.6	704	2000 SD ₂₇₀	2000 12 20.16986	02 23 45.40	+20 05 45.2	19.4	704
2000 SE ₂₆₆	2000 12 28.16021	01 36 51.49	+07 04 17.4	17.9	704	2000 SD ₂₇₀	2000 12 20.20016	02 23 45.49	+20 05 59.9	19.3	704
2000 SE ₂₆₆	2000 12 28.17547	01 36 52.08	+07 04 28.4	18.8	704	2000 SD ₂₇₀	2000 12 30.08677	02 26 25.66	+21 26 02.6	18.7 R	699
2000 SE ₂₆₆	2000 12 28.19068	01 36 52.55	+07 04 34.8	17.6	704	2000 SD ₂₇₀	2000 12 30.10390	02 26 26.16	+21 26 09.8		699
2000 SE ₂₆₆	2000 12 28.20593	01 36 53.05	+07 04 42.1	18.3	704	2000 SD ₂₇₀	2000 12 30.12107	02 26 26.58	+21 26 18.6		699
2000 SE ₂₆₆	2001 01 03.07929	01 40 42.17	+07 56 15.7	17.3	704	2000 SD ₂₇₀	2000 12 30.13825	02 26 26.92	+21 26 27.5		699
2000 SE ₂₆₆	2001 01 03.09441	01 40 42.79	+07 56 23.3	17.7	704	2000 SD ₂₇₀	2000 12 30.14996	02 26 27.17	+21 26 33.6	19.0	704
2000 SE ₂₆₆	2001 01 03.10951	01 40 43.45	+07 56 31.7	18.0	704	2000 SD ₂₇₀	2000 12 30.16503	02 26 27.61	+21 26 40.1	19.2	704
2000 SE ₂₆₆	2001 01 03.12474	01 40 44.07	+07 56 39.4	17.8	704	2000 SD ₂₇₀	2000 12 30.18020	02 26 27.99	+21 26 48.0	18.7	704
2000 SE ₂₆₆	2001 01 03.13986	01 40 44.73	+07 56 48.1	18.1	704	2000 SD ₂₇₀	2000 12 30.19529	02 26 28.38	+21 26 55.4	18.9	704
2000 SR ₂₆₆	2000 12 23.15600	01 38 30.47	-01 34 03.0	19.5	704	2000 SD ₂₇₀	2000 12 30.2				

2000 SW ₂₇₁	2000 12 19.25461	03 52 35.77	+31 04 53.2	18.6	704	2000 SL ₂₇₅	2000 12 30.14058	02 13 56.66	+16 00 37.4	699
2000 SW ₂₇₁	2000 12 19.27009	03 52 35.13	+31 04 45.0	18.5	704	2000 SO ₂₇₅	2000 12 20.14006	02 28 28.25	+18 26 22.7	18.9 704
2000 SW ₂₇₁	2000 12 19.28551	03 52 34.52	+31 04 36.3	18.9	704	2000 SO ₂₇₅	2000 12 20.15523	02 28 28.25	+18 26 29.2	18.7 704
2000 SW ₂₇₁	2001 01 04.15707	03 46 24.43	+28 48 05.9	19.0	704	2000 SO ₂₇₅	2000 12 20.17041	02 28 28.15	+18 26 35.0	18.9 704
2000 SW ₂₇₁	2001 01 04.17239	03 46 24.34	+28 47 58.9	19.2	704	2000 SO ₂₇₅	2000 12 20.18556	02 28 28.19	+18 26 40.6	19.3 704
2000 SW ₂₇₁	2001 01 04.18790	03 46 24.22	+28 47 51.5	19.1	704	2000 SO ₂₇₅	2000 12 20.20071	02 28 28.11	+18 26 46.5	18.9 704
2000 SW ₂₇₁	2001 01 04.20306	03 46 24.08	+28 47 44.5	19.0	704	2000 SO ₂₇₅	2000 12 30.10390	02 30 15.11	+19 29 11.5	699
2000 SW ₂₇₁	2001 01 04.21828	03 46 23.90	+28 47 37.8	19.2	704	2000 SO ₂₇₅	2000 12 30.12107	02 30 15.52	+19 29 19.3	699
2000 SX ₂₇₁	2000 12 21.37604	07 33 16.62	+19 16 51.5	18.0	704	2000 SO ₂₇₅	2000 12 30.13825	02 30 15.88	+19 29 26.5	699
2000 SX ₂₇₁	2000 12 21.39127	07 33 15.71	+19 16 50.9	18.1	704	2000 SO ₂₇₅	2000 12 30.14571	02 30 15.95	+19 29 29.1	19.1 704
2000 SX ₂₇₁	2000 12 21.40654	07 33 14.79	+19 16 51.3	18.3	704	2000 SO ₂₇₅	2000 12 30.16075	02 30 16.32	+19 29 34.5	19.6 704
2000 SX ₂₇₁	2000 12 21.42180	07 33 13.92	+19 16 49.8	18.2	704	2000 SO ₂₇₅	2000 12 30.17558	02 30 16.58	+19 29 40.3	19.6 704
2000 SX ₂₇₁	2000 12 21.43706	07 33 12.97	+19 16 49.8	18.2	704	2000 SO ₂₇₅	2000 12 30.19086	02 30 16.84	+19 29 47.0	18.7 704
2000 SX ₂₇₁	2000 12 27.37402	07 27 08.41	+19 15 03.5	19.3 V	691	2000 SO ₂₇₅	2000 12 30.20565	02 30 17.23	+19 29 53.0	19.2 704
2000 SX ₂₇₁	2000 12 27.39999	07 27 06.70	+19 15 02.8	19.7 V	691	2000 SO ₂₇₅	2001 01 04.14962	02 32 32.89	+20 03 25.3	18.5 704
2000 SX ₂₇₁	2000 12 27.43149	07 27 04.58	+19 15 02.9	18.6 V	691	2000 SO ₂₇₅	2001 01 04.16481	02 32 33.47	+20 03 30.7	18.6 704
2000 SX ₂₇₁	2000 12 30.30074	07 23 57.23	+19 14 34.6	18.5	704	2000 SO ₂₇₅	2001 01 04.18046	02 32 33.97	+20 03 37.0	18.3 704
2000 SX ₂₇₁	2000 12 30.31556	07 23 56.22	+19 14 34.7	18.5	704	2000 SO ₂₇₅	2001 01 04.19561	02 32 34.40	+20 03 43.7	18.3 704
2000 SX ₂₇₁	2000 12 30.33042	07 23 55.19	+19 14 34.6	18.9	704	2000 SO ₂₇₅	2001 01 04.21078	02 32 34.93	+20 03 49.3	18.4 704
2000 SX ₂₇₁	2000 12 30.34541	07 23 54.13	+19 14 35.0	18.9	704	2000 SR ₂₇₅	2000 12 21.15289	02 30 11.41	+14 40 09.1	18.8 704
2000 SX ₂₇₁	2000 12 30.36018	07 23 53.19	+19 14 34.2	18.9	704	2000 SR ₂₇₅	2000 12 21.19885	02 30 10.61	+14 40 19.2	19.4 704
2000 SX ₂₇₁	2001 01 02.28275	07 20 37.44	+19 14 17.4	18.3	704	2000 SR ₂₇₅	2000 12 21.21415	02 30 10.32	+14 40 23.0	19.5 704
2000 SX ₂₇₁	2001 01 02.31247	07 20 35.28	+19 14 17.4	17.6	704	2000 SR ₂₇₅	2000 12 30.09609	02 28 48.91	+15 18 24.7	18.3 R 699
2000 SX ₂₇₁	2001 01 02.32799	07 20 34.17	+19 14 17.5	17.7	704	2000 SR ₂₇₅	2000 12 30.11326	02 28 48.84	+15 18 28.2	699
2000 SX ₂₇₁	2001 01 02.34401	07 20 33.09	+19 14 17.2	17.4	704	2000 SR ₂₇₅	2000 12 30.13045	02 28 48.86	+15 18 33.0	699
2000 SX ₂₇₁	2001 01 03.29683	07 19 28.60	+19 14 13.7	18.1 V	691	2000 SR ₂₇₅	2000 12 30.14762	02 28 48.82	+15 18 37.8	699
2000 SX ₂₇₁	2001 01 03.30293	07 19 28.19	+19 14 13.6	18.1 V	691	2000 SR ₂₇₅	2001 01 03.14600	02 28 52.07	+15 37 34.6	19.4 704
2000 SX ₂₇₁	2001 01 03.30676	07 19 27.85	+19 14 13.8	17.7	704	2000 SR ₂₇₅	2001 01 03.16112	02 28 52.14	+15 37 39.1	19.5 704
2000 SX ₂₇₁	2001 01 03.30869	07 19 27.77	+19 14 13.7	18.1 V	691	2000 SR ₂₇₅	2001 01 03.17616	02 28 52.21	+15 37 43.0	19.2 704
2000 SX ₂₇₁	2001 01 03.32149	07 19 26.82	+19 14 14.0	18.5	704	2000 SR ₂₇₅	2001 01 03.19126	02 28 52.22	+15 37 48.0	19.3 704
2000 SX ₂₇₁	2001 01 03.33623	07 19 25.80	+19 14 13.9	18.0	704	2000 SD ₂₇₆	2000 12 30.16030	01 41 11.88	+24 25 59.4	20.0 704
2000 SX ₂₇₁	2001 01 03.35109	07 19 24.76	+19 14 13.6	18.5	704	2000 SD ₂₇₆	2000 12 30.17537	01 41 11.96	+24 26 06.0	19.8 704
2000 SX ₂₇₁	2001 01 03.36584	07 19 23.77	+19 14 13.2	18.3	704	2000 SD ₂₇₆	2000 12 30.19055	01 41 11.99	+24 26 12.1	19.9 704
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2000 SE ₂₇₂	2000 12 17.15183	00 21 03.28	+23 28 39.7	19.6	704	2000 SC ₂₇₇	2000 12 29.18050	03 10 27.53	+13 28 02.1	18.3 R 699
2000 SE ₂₇₂	2000 12 17.16754	00 21 04.25	+23 28 40.1	19.4	704	2000 SC ₂₇₇	2000 12 29.20472	03 10 27.99	+13 28 02.5	699
2000 SE ₂₇₂	2000 12 17.18240	00 21 05.06	+23 28 41.3	19.6	704	2000 SG ₂₇₇	2000 12 29.22891	03 10 28.47	+13 28 05.5	699
2000 SE ₂₇₂	2000 12 17.19732	00 21 06.05	+23 28 40.9	19.2	704	2000 SG ₂₇₇	2000 12 29.25315	03 10 28.99	+13 28 07.4	699
2000 SE ₂₇₂	2000 12 30.07663	00 36 11.18	+23 47 37.2	18.7	704	2000 SJ ₂₇₇	2000 12 19.21941	03 29 09.23	+28 38 34.4	17.7 704
2000 SE ₂₇₂	2000 12 30.10730	00 36 13.61	+23 47 41.5	19.2	704	2000 SJ ₂₇₇	2000 12 19.23628	03 29 08.83	+28 38 35.8	19.1 704
2000 SE ₂₇₂	2000 12 30.13796	00 36 16.00	+23 47 44.7	19.3	704	2000 SJ ₂₇₇	2000 12 19.25173	03 29 08.48	+28 38 37.3	19.3 704
2000 SG ₂₇₂	2000 10 25.22508	00 21 45.15	+09 09 34.6	18.9	704	2000 SJ ₂₇₇	2000 12 19.26720	03 29 08.14	+28 38 38.5	18.9 704
2000 SG ₂₇₂	2000 10 25.23888	00 21 44.68	+09 09 30.1	19.9	704	2000 SJ ₂₇₇	2000 12 19.28263	03 29 07.74	+28 38 40.9	18.7 704
2000 SG ₂₇₂	2000 10 25.25275	00 21 44.01	+09 09 26.8	19.4	704	2000 SK ₂₇₇	2000 12 20.20734	03 23 37.81	+23 03 17.6	18.5 704
2000 SG ₂₇₂	2000 10 25.26725	00 21 43.46	+09 09 22.4	19.5	704	2000 SK ₂₇₇	2000 12 20.22267	03 23 37.40	+23 03 18.5	19.0 704
2000 SG ₂₇₂	2000 10 25.28101	00 21 42.93	+09 09 19.1	19.6	704	2000 SK ₂₇₇	2000 12 20.23860	03 23 37.03	+23 03 19.7	18.8 704
2000 SF ₂₇₃	2000 12 20.13408	01 31 19.96	+17 22 27.3	19.1	704	2000 SK ₂₇₇	2000 12 20.25386	03 23 36.69	+23 03 20.7	19.4 704
2000 SF ₂₇₃	2000 12 20.14923	01 31 20.27	+17 22 25.2	19.5	704	2000 SK ₂₇₇	2000 12 20.26911	03 23 36.30	+23 03 21.8	19.2 704
2000 SF ₂₇₃	2000 12 20.16438	01 31 20.55	+17 22 23.6	19.4	704	2000 SK ₂₇₇	2000 12 29.16173	03 22 14.76	+23 15 51.9	18.1 R 699
2000 SF ₂₇₃	2000 12 20.17957	01 31 20.83	+17 22 21.6	19.6	704	2000 SK ₂₇₇	2000 12 29.18596	03 22 14.70	+23 15 54.8	699
2000 SF ₂₇₃	2000 12 20.19472	01 31 21.10	+17 22 18.8	19.4	704	2000 SK ₂₇₇	2000 12 29.21017	03 22 14.70	+23 15 57.1	699
2000 SB ₂₇₄	2001 01 03.08094	01 56 16.58	+09 42 41.2	18.8	704	2000 SK ₂₇₇	2000 12 29.23437	03 22 14.70	+23 15 59.6	699
2000 SB ₂₇₄	2001 01 03.09606	01 56 16.96	+09 42 43.5	19.1	704	2000 SK ₂₇₇	2001 01 04.15503	03 23 08.45	+23 27 22.1	18.6 704
2000 SB ₂₇₄	2001 01 03.12643	01 56 17.71	+09 42 47.9	19.0	704	2000 SK ₂₇₇	2001 01 04.17022	03 23 08.65	+23 27 24.8	19.9 704
2000 SB ₂₇₄	2001 01 03.14151	01 56 18.09	+09 42 50.1	19.0	704	2000 SK ₂₇₇	2001 01 04.20102	03 23 09.06	+23 27 28.3	19.1 704
2000 SF ₂₇₄	2000 12 19.15477	01 56 00.19	+07 32 35.4	18.7 R	699	2000 SK ₂₇₇	2001 01 04.21624	03 23 09.31	+23 27 31.1	19.0 704
2000 SF ₂₇₄	2000 12 19.17814	01 56 00.10	+07 32 39.5	699		2000 SM ₂₇₇	2000 12 19.21927	03 21 48.49	+27 21 03.8	18.4 704
2000 SF ₂₇₄	2000 12 19.20163	01 56 00.02	+07 32 41.1	699		2000 SM ₂₇₇	2000 12 19.23614	03 21 47.85	+27 21 05.9	19.0 704
2000 SF ₂₇₄	2000 12 19.22510	01 55 59.93	+07 32 43.6	699		2000 SM ₂₇₇	2000 12 19.25159	03 21 47.21	+27 21 08.9	18.8 704
2000 SJ ₂₇₄	2001 01 03.10643	02 13 26.34	+03 27 00.0	20.6 V	691	2000 SM ₂₇₇	2000 12 19.26700	03 21 46.59	+27 21 11.4	18.5 704
2000 SJ ₂₇₄	2001 01 03.11187	02 13 26.48	+03 27 00.3	20.4 V	691	2000 SM ₂₇₇	2000 12 19.28249	03 21 45.98	+27 21 13.4	19.0 704
2000 SJ ₂₇₄	2001 01 03.11770	02 13 26.63	+03 27 01.6	20.8 V	691	2000 SM ₂₇₇	2000 12 30.15341	03 17 08.83	+27 45 45.6	18.2 R 699
2000 SW ₂₇₄	2000 12 20.13735	02 02 00.77	+15 41 26.9	19.3	704	2000 SM ₂₇₇	2000 12 30.16671	03 17 08.64	+27 45 47.7	699
2000 SW ₂₇₄	2000 12 20.15251	02 02 00.69	+15 41 30.6	19.2	704	2000 SM ₂₇₇	2000 12 30.18001	03 17 08.43	+27 45 49.1	699
2000 SW ₂₇₄	2000 12 20.16768	02 02 00.49	+15 41 36.7	19.2	704	2000 SM ₂₇₇	2000 12 30.19334	03 17 08.24	+27 45 50.7	699
2000 SW ₂₇₄	2000 12 20.18284	02 02 00.30	+15 41 38.8	18.9	704	2000 SW ₂₇₇	2000 12 23.14424	02 24 37.16	-07 01 25.2	18.8 704
2000 SW ₂₇₄	2000 12 20.19799	02 02 00.14	+15 41 42.8	19.2	704	2000 SW ₂₇₇	2			

2000 SU ₂₇₈	2000 12 30.19019	03 15 05.42	+26 31 29.4		699	2000 SK ₂₇₉	2000 12 20.24833	03 46 18.53	+10 52 59.4	19.6	704
2000 SU ₂₇₈	2000 12 30.19989	03 15 05.47	+26 31 32.7	18.6	704	2000 SL ₂₇₉	2000 12 20.20842	03 35 40.07	+24 00 29.2	18.5	704
2000 SU ₂₇₈	2000 12 30.20357	03 15 05.54	+26 31 33.1		699	2000 SL ₂₇₉	2000 12 20.22375	03 35 39.59	+24 00 25.3	19.2	704
2000 SU ₂₇₈	2000 12 30.21495	03 15 05.65	+26 31 37.0	18.8	704	2000 SL ₂₇₉	2000 12 20.23968	03 35 39.22	+24 00 23.9	19.5	704
2000 SU ₂₇₈	2001 01 05.16852	03 16 57.32	+27 00 08.6	18.4	704	2000 SL ₂₇₉	2000 12 20.25494	03 35 38.59	+24 00 21.5	19.4	704
2000 SU ₂₇₈	2001 01 05.20138	03 16 58.09	+27 00 18.5	18.3	704	2000 SO ₂₇₉	2000 12 20.13963	01 13 56.96	-04 22 49.3	19.2	704
2000 SU ₂₇₈	2001 01 05.21679	03 16 58.35	+27 00 24.1	18.2	704	2000 SO ₂₇₉	2000 12 20.16994	01 13 57.48	-04 22 35.6	19.1	704
2000 SZ ₂₇₈	2000 12 20.14766	03 47 01.96	+25 29 10.5	17.0 V	691	2000 SO ₂₇₉	2000 12 20.18518	01 13 57.79	-04 22 27.8	18.9	704
2000 SZ ₂₇₈	2000 12 20.15201	03 47 01.70	+25 29 11.1	17.1 V	691	2000 SO ₂₇₉	2000 12 23.07614	01 14 56.92	-04 00 04.9	19.0	704
2000 SZ ₂₇₈	2000 12 20.15673	03 47 01.46	+25 29 12.0	17.0 V	691	2000 SO ₂₇₉	2000 12 23.09130	01 14 57.29	-03 59 58.0	19.2	704
2000 SZ ₂₇₈	2000 12 20.20603	03 46 59.33	+25 29 20.7	16.2	608	2000 SO ₂₇₉	2000 12 23.10644	01 14 57.60	-03 59 51.3	19.4	704
2000 SZ ₂₇₈	2000 12 20.20978	03 46 58.90	+25 29 20.9	17.0	704	2000 SO ₂₇₉	2000 12 23.13675	01 14 58.20	-03 59 36.4	19.0	704
2000 SZ ₂₇₈	2000 12 20.21740	03 46 58.79	+25 29 22.5	15.9	608	2000 SR ₂₇₉	2000 12 23.13980	01 30 03.23	-00 42 50.5	18.8	704
2000 SZ ₂₇₈	2000 12 20.22511	03 46 58.14	+25 29 23.3	17.3	704	2000 SR ₂₇₉	2000 12 23.15505	01 30 03.58	-00 42 40.2	18.9	704
2000 SZ ₂₇₈	2000 12 20.22866	03 46 58.24	+25 29 24.4	15.7	608	2000 SR ₂₇₉	2000 12 23.17191	01 30 03.93	-00 42 29.2	19.0	704
2000 SZ ₂₇₈	2000 12 20.24104	03 46 57.39	+25 29 25.8	17.2	704	2000 SR ₂₇₉	2000 12 23.18786	01 30 04.23	-00 42 19.1	19.4	704
2000 SZ ₂₇₈	2000 12 20.25630	03 46 56.68	+25 29 28.3	17.2	704	2000 ST ₂₇₉	2000 12 20.12573	01 33 06.21	-01 08 22.0	18.7	704
2000 SZ ₂₇₈	2000 12 20.27155	03 46 55.94	+25 29 30.3	17.4	704	2000 ST ₂₇₉	2000 12 20.14147	01 33 06.35	-01 08 11.9	19.4	704
2000 SZ ₂₇₈	2000 12 30.15727	03 40 20.79	+25 54 18.9	17.7	704	2000 ST ₂₇₉	2000 12 20.15658	01 33 06.58	-01 08 02.9	19.0	704
2000 SZ ₂₇₈	2000 12 30.16514	03 40 20.54	+25 54 20.0	16.9 R	699	2000 ST ₂₇₉	2000 12 20.17178	01 33 06.73	-01 07 51.8	19.7	704
2000 SZ ₂₇₈	2000 12 30.17234	03 40 20.32	+25 54 21.4	17.9	704	2000 ST ₂₇₉	2000 12 23.13980	01 34 01.54	-00 36 54.1	18.8	704
2000 SZ ₂₇₈	2000 12 30.17844	03 40 20.11	+25 54 22.1		699	2000 ST ₂₇₉	2000 12 23.15505	01 34 01.84	-00 36 43.7	18.6	704
2000 SZ ₂₇₈	2000 12 30.18751	03 40 19.77	+25 54 23.5	17.7	704	2000 ST ₂₇₉	2000 12 23.17191	01 34 02.17	-00 36 32.3	19.1	704
2000 SZ ₂₇₈	2000 12 30.19178	03 40 19.64	+25 54 23.9		699	2000 ST ₂₇₉	2000 12 23.18786	01 34 02.53	-00 36 22.5	18.9	704
2000 SZ ₂₇₈	2000 12 30.20259	03 40 19.26	+25 54 26.2	17.6	704	2000 SU ₂₇₉	2000 12 23.14149	01 46 50.75	-03 49 01.8	19.0	704
2000 SZ ₂₇₈	2000 12 30.20514	03 40 19.20	+25 54 26.2		699	2000 SU ₂₇₉	2000 12 23.15669	01 46 51.07	-03 48 52.1	19.3	704
2000 SZ ₂₇₈	2000 12 30.21765	03 40 18.72	+25 54 28.5	17.7	704	2000 SU ₂₇₉	2000 12 23.17354	01 46 51.59	-03 48 41.0	19.2	704
2000 SZ ₂₇₈	2000 12 31.78612	03 39 29.89	+25 58 19.7	16.8	106	2000 SU ₂₇₉	2000 12 23.18951	01 46 51.90	-03 48 33.0	18.8	704
2000 SZ ₂₇₈	2000 12 31.80493	03 39 29.31	+25 58 23.1	16.9	106	2000 SU ₂₇₉	2000 12 23.20519	01 46 52.28	-03 48 21.8	18.9	704
2000 SZ ₂₇₈	2000 12 31.82344	03 39 28.70	+25 58 25.7	17.1	106	2000 SX ₂₇₉	2000 12 22.21155	02 43 37.40	-07 57 59.9	17.4 R	699
2000 SZ ₂₇₈	2001 01 04.15571	03 37 57.87	+26 06 43.6	17.4	704	2000 SX ₂₇₉	2000 12 22.23494	02 43 37.16	-07 57 47.5		699
2000 SZ ₂₇₈	2001 01 04.17090	03 37 57.47	+26 06 45.6	18.0	704	2000 SX ₂₇₉	2000 12 22.25837	02 43 36.95	-07 57 34.4		699
2000 SZ ₂₇₈	2001 01 04.18655	03 37 57.06	+26 06 48.1	17.6	704	2000 SX ₂₇₉	2000 12 22.28183	02 43 36.75	-07 57 21.3		699
2000 SZ ₂₇₈	2001 01 04.20170	03 37 56.68	+26 06 50.3	17.2	704	2000 SX ₂₇₉	2000 12 23.14633	02 43 31.37	-07 49 17.6	17.8	704
2000 SZ ₂₇₈	2001 01 04.21693	03 37 56.25	+26 06 52.5	17.7	704	2000 SX ₂₇₉	2000 12 23.16112	02 43 31.25	-07 49 09.3	18.4	704
2000 SA ₂₇₉	2000 12 21.22571	03 54 39.12	+20 41 30.6	17.7	704	2000 SX ₂₇₉	2000 12 23.17676	02 43 31.14	-07 49 00.1	17.6	704
2000 SA ₂₇₉	2000 12 21.24092	03 54 38.36	+20 41 30.5	17.4	704	2000 SX ₂₇₉	2000 12 23.19252	02 43 30.99	-07 48 51.3	17.9	704
2000 SA ₂₇₉	2000 12 21.25615	03 54 37.52	+20 41 29.8	17.7	704	2000 SX ₂₇₉	2000 12 23.20732	02 43 30.91	-07 48 42.5	18.2	704
2000 SA ₂₇₉	2000 12 21.27133	03 54 36.88	+20 41 30.4	18.4	704	2000 SX ₂₇₉	2000 12 27.26779	02 43 21.56	-07 09 03.8	18.0	608
2000 SA ₂₇₉	2000 12 21.28653	03 54 36.07	+20 41 30.0	17.3	704	2000 SX ₂₇₉	2000 12 27.27831	02 43 21.58	-07 08 57.2	18.1	608
2000 SA ₂₇₉	2000 12 29.16725	03 49 29.01	+20 43 28.2	17.3 R	699	2000 SX ₂₇₉	2000 12 27.28879	02 43 21.55	-07 08 51.6	18.2	608
2000 SA ₂₇₉	2000 12 29.19144	03 49 28.21	+20 43 29.4		699	2000 SX ₂₇₉	2001 01 01.21139	02 43 47.04	-06 17 25.5	17.9	608
2000 SA ₂₇₉	2000 12 29.21564	03 49 27.41	+20 43 29.8		699	2000 SX ₂₇₉	2001 01 01.22209	02 43 47.11	-06 17 18.5	17.7	608
2000 SA ₂₇₉	2000 12 29.23985	03 49 26.59	+20 43 30.7		699	2000 SX ₂₇₉	2001 01 01.23386	02 43 47.19	-06 17 10.9	17.9	608
2000 SA ₂₇₉	2000 12 30.22088	03 48 57.90	+20 44 05.3	18.0	704	2000 SZ ₂₇₉	2000 12 23.14599	02 29 59.30	-04 31 46.9	18.7	704
2000 SA ₂₇₉	2000 12 30.23628	03 48 57.39	+20 44 05.8	18.6	704	2000 SZ ₂₇₉	2000 12 23.16236	02 29 59.35	-04 31 35.3	19.4	704
2000 SA ₂₇₉	2000 12 30.25169	03 48 56.90	+20 44 06.0	18.4	704	2000 SZ ₂₇₉	2000 12 23.17852	02 29 59.51	-04 31 23.4	19.3	704
2000 SA ₂₇₉	2000 12 30.26723	03 48 56.41	+20 44 06.9	18.2	704	2000 SZ ₂₇₉	2000 12 23.19451	02 29 59.61	-04 31 11.6	19.0	704
2000 SA ₂₇₉	2000 12 30.28266	03 48 55.94	+20 44 07.2	18.4	704	2000 SZ ₂₇₉	2000 12 23.20969	02 29 59.67	-04 31 00.5	19.5	704
2000 SA ₂₇₉	2001 01 03.15464	03 47 24.86	+20 47 13.4	17.9	704	2000 SA ₂₈₀	2000 08 28.38197	02 21 46.95	-10 07 59.1	18.5	704
2000 SA ₂₇₉	2001 01 03.16968	03 47 24.54	+20 47 15.6	18.4	704	2000 SA ₂₈₀	2000 08 28.39553	02 21 47.36	-10 08 09.1	18.7	704
2000 SA ₂₇₉	2001 01 03.18478	03 47 24.18	+20 47 15.3	19.1	704	2000 SA ₂₈₀	2000 08 28.40912	02 21 47.77	-10 08 16.5	18.7	704
2000 SA ₂₇₉	2001 01 03.19982	03 47 23.84	+20 47 17.3	18.7	704	2000 SA ₂₈₀	2000 08 28.42270	02 21 48.16	-10 08 24.3	19.0	704
2000 SA ₂₇₉	2001 01 03.21485	03 47 23.48	+20 47 18.6	18.6	704	2000 SA ₂₈₀	2000 08 28.43628	02 21 48.57	-10 08 31.5	18.6	704
2000 SB ₂₇₉	2000 12 17.21133	04 14 11.94	+19 13 45.5	18.4	704	2000 SA ₂₈₀	2000 10 18.30112	02 09 50.29	-18 10 29.5	17.7	704
2000 SB ₂₇₉	2000 12 17.22672	04 14 11.16	+19 13 44.5	18.6	704	2000 SA ₂₈₀	2000 10 18.31539	02 09 49.55	-18 10 33.4	18.2	704
2000 SB ₂₇₉	2000 12 17.22957	04 14 11.06	+19 13 44.2	18.4	704	2000 SA ₂₈₀	2000 10 18.33047	02 09 48.74	-18 10 36.5	18.3	704
2000 SB ₂₇₉	2000 12 17.24211	04 14 10.46	+19 13 43.0	18.9	704	2000 SA ₂₈₀	2000 10 18.34568	02 09 47.93	-18 10 40.8	18.3	704
2000 SB ₂₇₉	2000 12 17.24514	04 14 10.34	+19 13 43.5	18.9	704	2000 SA ₂₈₀	2000 10 18.36020	02 09 47.15	-18 10 45.0	18.3	704
2000 SB ₂₇₉	2000 12 17.25756	04 14 09.70	+19 13 42.5	19.1	704	2000 SA ₂₈₀	2000 11 17.23479	01 47 45.66	-17 19 45.8	17.9	704
2000 SB ₂₇₉	2000 12 17.26073	04 14 09.59	+19 13 42.4	18.5	704	2000 SA ₂₈₀	2000 11 17.25012	01 47 45.22	-17 19 38.9	18.2	704
2000 SB ₂₇₉	2000 12 17.27296	04 14 08.95	+19 13 41.7	18.8	704	2000 SA ₂₈₀	2000 11 17.26549	01 47 44.79	-17 19 31.2	18.4	704
2000 SB ₂₇₉	2000 12 17.27580	04 14 08.90	+19 13 42.0	19.0	704	2000 SA ₂₈₀	2000 11 17.28045	01 47 44.35	-17 19 25.0	18.1	704
2000 SB ₂₇₉	2000 12 17.29234	04 14 08.09	+19 13 39.9	19.0	704	2000 SA ₂₈₀	2000 11 17.29539	01 47 43.90	-17 19 18.4	18.1	704
2000 SD ₂₇₉	2000 12 19.14852	02 24 29.18	+26 07 55.8	18.2	704	2000 SA ₂₈₀	2000 11 29.21175	01 44 08.91	-15 31 00.3	17.7 R	699
2000 SD ₂₇₉	2000 12 19.16368	02 24 28.89	+26 07 57.5	19.3	704	2000 SA ₂₈₀	2000 11 29.22428	01 44 08.82	-15 30 52.7		699
2000 SD ₂₇₉	2000 12 19.17886	02 24 28.65	+26 07 56.8	19.1	704	2000 SA ₂₈₀	2000 11 29.26370	01 44 08.47	-15 30 27.1		699
2000 SD ₂₇₉	2000 12 19.19411	02 24 28.41	+26 07 58.7	19.2	704	2000 SA ₂₈₀	2000 11 29.27625	01 44 08.30	-15 30 18.9		699
2000 SD ₂₇₉	2000 12 19.20933	02 24 28.09	+26 07 58.6	19.5	704	2000 SA ₂₈₀	2000 12 23.07753	01 49 02.34	-10 30 28.2	18.6	

2000 SU ₂₈₂	2000 10 25.26968	23 55 50.71	+17 31 07.4	19.0	704	2000 SD ₂₈₇	2000 12 30.20683	01 51 50.18	+25 55 49.4	19.6	704
2000 SU ₂₈₂	2000 10 25.28344	23 55 50.32	+17 31 03.2	18.8	704	2000 SH ₂₈₇	2000 12 19.14688	02 08 07.17	+25 35 56.8	18.6	704
2000 SV ₂₈₂	2000 09 05.38579	00 33 12.30	+20 29 59.9	19.0 R	699	2000 SH ₂₈₇	2000 12 19.16205	02 08 07.39	+25 35 50.6	19.2	704
2000 SV ₂₈₂	2000 09 05.40480	00 33 11.70	+20 29 59.4		699	2000 SH ₂₈₇	2000 12 19.17722	02 08 07.48	+25 35 44.6	19.2	704
2000 SV ₂₈₂	2000 09 05.42391	00 33 11.19	+20 30 00.2		699	2000 SH ₂₈₇	2000 12 19.19240	02 08 07.68	+25 35 37.5	19.3	704
2000 SV ₂₈₂	2000 09 05.44305	00 33 10.48	+20 30 00.0		699	2000 SH ₂₈₇	2000 12 19.20769	02 08 07.74	+25 35 31.6	19.4	704
2000 SV ₂₈₂	2000 10 25.22819	00 00 34.74	+15 11 49.6	18.6	704	2000 SH ₂₈₇	2000 12 30.14794	02 12 14.58	+24 31 13.6	19.1	704
2000 SV ₂₈₂	2000 10 25.24250	00 00 34.43	+15 11 41.5	19.1	704	2000 SH ₂₈₇	2000 12 30.15966	02 12 14.99	+24 31 09.8	18.6 R	699
2000 SV ₂₈₂	2000 10 25.25629	00 00 34.06	+15 11 32.4	19.4	704	2000 SH ₂₈₇	2000 12 30.16301	02 12 15.03	+24 31 09.0	19.5	704
2000 SV ₂₈₂	2000 10 25.27018	00 00 33.75	+15 11 24.8	19.0	704	2000 SH ₂₈₇	2000 12 30.17297	02 12 15.38	+24 31 06.1		699
2000 SV ₂₈₂	2000 10 25.28393	00 00 33.45	+15 11 16.7	19.2	704	2000 SH ₂₈₇	2000 12 30.17808	02 12 15.43	+24 31 05.4	19.1	704
2000 SV ₂₈₂	2000 11 01.20471	23 58 42.72	+14 06 21.2	19.0	704	2000 SH ₂₈₇	2000 12 30.18628	02 12 15.78	+24 31 01.7		699
2000 SV ₂₈₂	2000 11 01.23202	23 58 42.34	+14 06 06.1	19.1	704	2000 SH ₂₈₇	2000 12 30.19326	02 12 16.01	+24 31 00.1	19.4	704
2000 SV ₂₈₂	2000 11 01.25924	23 58 41.98	+14 05 51.6	19.3	704	2000 SH ₂₈₇	2000 12 30.19962	02 12 16.19	+24 30 58.7		699
2000 SV ₂₈₂	2000 11 19.18150	00 00 48.14	+11 50 09.8	20.0	704	2000 SH ₂₈₇	2000 12 30.20832	02 12 16.36	+24 30 55.4	19.7	704
2000 SV ₂₈₂	2000 11 19.21148	00 00 48.80	+11 49 58.4	19.5	704	2000 SK ₂₈₇	2000 12 19.14696	01 54 13.98	+30 44 09.2	18.8	704
2000 SV ₂₈₂	2000 11 19.22643	00 00 49.06	+11 49 53.2	19.7	704	2000 SK ₂₈₇	2000 12 19.16196	01 54 13.80	+30 44 04.8	19.1	704
2000 SC ₂₈₃	2000 09 03.32571	00 38 40.41	+17 46 58.4	19.6	704	2000 SK ₂₈₇	2000 12 19.17697	01 54 13.76	+30 44 00.6	19.3	704
2000 SC ₂₈₃	2000 09 03.33909	00 38 39.83	+17 46 56.2	19.8	704	2000 SK ₂₈₇	2000 12 19.19213	01 54 13.62	+30 43 56.9	18.4	704
2000 SC ₂₈₃	2000 09 03.35178	00 38 39.47	+17 46 55.2	19.9	704	2000 SK ₂₈₇	2000 12 19.20712	01 54 13.55	+30 43 52.4	19.2	704
2000 SC ₂₈₃	2000 09 03.36446	00 38 39.09	+17 46 55.2	19.8	704	2000 SL ₂₈₇	1991 10 08.11071	23 30 59.50	+06 22 02.5		691
2000 SC ₂₈₃	2000 10 25.24313	00 04 57.77	+13 24 49.4	19.6	704	2000 SL ₂₈₇	1991 10 08.13124	23 30 58.45	+06 21 58.4	19.1 V	691
2000 SC ₂₈₃	2000 10 25.25691	00 04 57.31	+13 24 43.8	19.2	704	2000 SL ₂₈₇	1991 10 08.15254	23 30 57.34	+06 21 54.8		691
2000 SC ₂₈₃	2000 10 25.27080	00 04 57.08	+13 24 38.4	18.9	704	2000 SL ₂₈₇	1995 09 02.00833	22 55 39.23	-04 45 26.9	18.7	1 010
2000 SC ₂₈₃	2000 10 25.28455	00 04 56.65	+13 24 32.2	19.0	704	2000 SL ₂₈₇	1995 09 02.01875	22 55 38.73	-04 45 30.4		1 010
2000 SC ₂₈₃	2000 11 01.20390	00 02 14.65	+12 39 22.4	18.8	704	2000 SL ₂₈₇	1995 09 02.02656	22 55 38.31	-04 45 33.1		1 010
2000 SC ₂₈₃	2000 11 01.20494	00 02 14.66	+12 39 21.9	18.9	704	2000 SL ₂₈₇	1999 09 07.28073	21 42 25.38	-16 25 44.9	18.8	704
2000 SC ₂₈₃	2000 11 01.21750	00 02 14.35	+12 39 16.8	19.2	704	2000 SL ₂₈₇	1999 09 07.29326	21 42 24.75	-16 25 44.8	19.3	704
2000 SC ₂₈₃	2000 11 01.21853	00 02 14.35	+12 39 17.4	19.6	704	2000 SL ₂₈₇	1999 09 07.30544	21 42 24.11	-16 25 45.2	19.1	704
2000 SC ₂₈₃	2000 11 01.23121	00 02 14.05	+12 39 10.8	19.5	704	2000 SL ₂₈₇	1999 09 07.31758	21 42 23.52	-16 25 44.9	19.4	704
2000 SC ₂₈₃	2000 11 01.24482	00 02 13.73	+12 39 05.6	19.6	704	2000 SL ₂₈₇	1999 09 07.32979	21 42 22.91	-16 25 43.6	19.4	704
2000 SC ₂₈₃	2000 11 01.24586	00 02 13.72	+12 39 07.3	19.2	704	2000 SL ₂₈₇	2000 12 17.14773	02 03 03.74	+33 08 55.1	18.2	704
2000 SC ₂₈₃	2000 11 01.25947	00 02 13.44	+12 39 00.1	19.3	704	2000 SL ₂₈₇	2000 12 17.16353	02 03 03.43	+33 08 50.0	19.0	704
2000 SC ₂₈₃	2000 10 25.22207	00 08 31.51	+13 21 47.5	18.6	704	2000 SL ₂₈₇	2000 12 17.17840	02 03 03.26	+33 08 44.0	18.7	704
2000 SC ₂₈₃	2000 10 25.25040	00 08 30.82	+13 21 28.9	19.0	704	2000 SL ₂₈₇	2000 12 17.19321	02 03 03.02	+33 08 38.3	18.2	704
2000 SC ₂₈₃	2000 10 25.26422	00 08 30.38	+13 21 19.5	19.2	704	2000 SL ₂₈₇	2000 12 17.20820	02 03 02.80	+33 08 32.7	18.3	704
2000 SC ₂₈₃	2000 10 25.27865	00 08 30.11	+13 21 10.0	19.1	704	2000 SL ₂₈₇	2000 12 20.10477	02 02 34.13	+32 50 36.8	11.7	682
2000 SG ₂₈₃	2000 11 20.17361	00 04 11.70	+09 09 51.4	18.9	704	2000 SL ₂₈₇	2000 12 20.14943	02 02 33.71	+32 50 20.9	16.3	682
2000 SG ₂₈₃	2000 11 20.18911	00 04 11.83	+09 09 45.5	19.3	704	2000 SL ₂₈₇	2000 12 20.18035	02 02 33.42	+32 50 10.2	16.5	682
2000 SG ₂₈₃	2000 11 20.20447	00 04 11.84	+09 09 38.7	18.9	704	2000 SL ₂₈₇	2000 12 27.19646	02 02 37.62	+32 10 04.9	17.8 R	699
2000 SN ₂₈₃	2000 09 02.38060	23 54 47.06	+11 40 54.6	19.0 R	699	2000 SL ₂₈₇	2000 12 27.21372	02 02 37.74	+32 09 59.2		699
2000 SN ₂₈₃	2000 09 02.40166	23 54 46.14	+11 40 54.3		699	2000 SL ₂₈₇	2000 12 27.23102	02 02 37.83	+32 09 53.7		699
2000 SN ₂₈₃	2000 09 02.42093	23 54 45.27	+11 40 52.3		699	2000 SL ₂₈₇	2000 12 27.24830	02 02 37.95	+32 09 47.7		699
2000 SN ₂₈₃	2000 09 02.44025	23 54 44.15	+11 40 50.3		699	2000 SN ₂₈₇	2000 12 19.14646	02 10 27.59	+23 16 48.2	17.8	704
2000 SN ₂₈₃	2000 10 02.15157	23 28 23.39	+10 07 33.0	19.0 R	699	2000 SN ₂₈₇	2000 12 19.16164	02 10 27.53	+23 16 40.7	18.1	704
2000 SN ₂₈₃	2000 10 02.16089	23 28 22.82	+10 07 33.0		699	2000 SN ₂₈₇	2000 12 19.17681	02 10 27.43	+23 16 33.8	17.8	704
2000 SN ₂₈₃	2000 10 02.17014	23 28 22.47	+10 07 31.2		699	2000 SN ₂₈₇	2000 12 19.19198	02 10 27.38	+23 16 27.1	17.8	704
2000 SN ₂₈₃	2000 10 02.17943	23 28 21.90	+10 07 29.1		699	2000 SN ₂₈₇	2000 12 19.20728	02 10 27.32	+23 16 20.2	18.1	704
2000 SG ₂₈₄	2000 09 05.38751	00 43 39.07	+16 44 17.2	19.4 R	699	2000 SN ₂₈₇	2000 12 30.08442	02 11 46.63	+22 04 21.4	18.1 R	699
2000 SG ₂₈₄	2000 09 05.40651	00 43 38.60	+16 44 19.1		699	2000 SN ₂₈₇	2000 12 30.10155	02 11 46.85	+22 04 15.6		699
2000 SG ₂₈₄	2000 09 05.42563	00 43 37.95	+16 44 20.7		699	2000 SN ₂₈₇	2000 12 30.11873	02 11 47.13	+22 04 09.5		699
2000 SG ₂₈₄	2000 09 05.44476	00 43 37.18	+16 44 23.2		699	2000 SN ₂₈₇	2000 12 30.13591	02 11 47.37	+22 04 03.7		699
2000 SG ₂₈₄	2000 11 01.20471	00 02 30.66	+13 35 33.6	19.1	704	2000 SN ₂₈₇	2000 12 30.14848	02 11 47.51	+22 03 59.9	18.9	704
2000 SG ₂₈₄	2000 11 01.21831	00 02 30.42	+13 35 29.1	19.6	704	2000 SN ₂₈₇	2000 12 30.16354	02 11 47.75	+22 03 55.3	19.2	704
2000 SG ₂₈₄	2000 11 01.23202	00 02 30.03	+13 35 25.5	19.1	704	2000 SN ₂₈₇	2000 12 30.17862	02 11 47.97	+22 03 49.0	19.3	704
2000 SG ₂₈₄	2000 11 01.24563	00 02 29.67	+13 35 22.0	19.0	704	2000 SN ₂₈₇	2000 12 30.19380	02 11 48.20	+22 03 44.9	18.8	704
2000 SS ₂₈₄	2000 11 03.16187	00 42 43.24	+09 56 29.0	19.7	704	2000 SN ₂₈₇	2000 12 30.20886	02 11 48.47	+22 03 38.8	19.0	704
2000 SS ₂₈₄	2000 11 03.17650	00 42 43.18	+09 56 17.3	19.9	704	2000 SN ₂₈₇	2001 01 04.14786	02 13 32.17	+21 37 49.8	18.0	704
2000 SS ₂₈₄	2000 11 03.20458	00 42 42.92	+09 55 53.7	19.9	704	2000 SN ₂₈₇	2001 01 04.16304	02 13 32.52	+21 37 44.7	18.8	704
2000 SD ₂₈₅	2000 12 19.13883	00 54 40.08	+17 45 51.3	18.5	704	2000 SN ₂₈₇	2001 01 04.17870	02 13 32.93	+21 37 41.1	18.5	704
2000 SD ₂₈₅	2000 12 19.15400	00 54 40.21	+17 45 47.3	18.9	704	2000 SN ₂₈₇	2001 01 04.19385	02 13 33.25	+21 37 36.0	18.4	704
2000 SD ₂₈₅	2000 12 19.16917	00 54 40.54	+17 45 44.6	18.9	704	2000 SN ₂₈₇	2001 01 04.20902	02 13 33.64	+21 37 31.6	18.6	704
2000 SD ₂₈₅	2000 12 19.18434	00 54 40.86	+17 45 40.1	19.0	704	2000 SQ ₂₈₇	2000 12 19.15007	02 27 09.67	+30 46 01.9	17.0	704
2000 SD ₂₈₅	2000 12 19.19963	00 54 41.10	+17 45 36.7	18.9	704	2000 SQ ₂₈₇	2000 12 19.16506	02 27 09.65	+30 45 53.5	17.5	704
2000 SG ₂₈₅	2000 10 25.22793	00 40 36.15	+16 30 40.4	19.4	704	2000 SQ ₂₈₇	2000 12 19.18023	02 27 09.62	+30 45 44.9	17.5	704
2000 SG ₂₈₅	2000 10 25.24173	00 40 35.53	+16 30 37.2	19.4	704	2000 SQ ₂₈₇	2000 12 19.19523	02 27 09.55	+30 45 36.6	17.8	704
2000 SG ₂₈₅	2000 10 25.25561	00 40 34.85	+16 30 34.4	19.6	704	2000 SQ ₂₈₇	2000 12 19.21027	02 27 09.48	+30 45 27.7	17.9	704
2000 SG ₂₈₅	2000 10 25.27010	00 40 34.27	+16 30 32.7	19.7	704	2000 SQ ₂₈₇	2000 12 30.15653	02 29 39.28	+29 12 48.5	16.5 R	699
2000 SG ₂₈₅	2000 10 25.28386	00 40 33.63	+16 30 28.9	19.4	704	2000 SQ ₂₈₇	2000 12 30.16984	02 29 39.57	+29 12 42.4		699
2000 SM ₂₈₅	2000 09 22.45386										

2000 SA ₂₈₈	2001 01 05.20124	03 08 07.14	+26 35 28.7	17.1	704	2000 SW ₂₉₂	2001 01 05.14249	01 46 29.96	+22 33 58.5	19.0	704
2000 SA ₂₈₈	2001 01 05.21665	03 08 07.56	+26 35 21.3	17.5	704	2000 SY ₂₉₂	2000 12 20.13639	01 50 36.59	+19 14 33.3	18.7	704
2000 SC ₂₈₈	2000 12 19.21850	03 47 10.72	+39 14 42.3	18.3	704	2000 SY ₂₉₂	2000 12 20.15155	01 50 36.64	+19 14 29.9	19.1	704
2000 SC ₂₈₈	2000 12 19.23565	03 47 09.65	+39 14 38.9	18.9	704	2000 SY ₂₉₂	2000 12 20.16671	01 50 36.62	+19 14 24.9	19.4	704
2000 SC ₂₈₈	2000 12 19.25341	03 47 08.81	+39 14 35.5	19.6	704	2000 SY ₂₉₂	2000 12 20.18188	01 50 36.76	+19 14 20.5	19.4	704
2000 SC ₂₈₈	2000 12 19.28430	03 47 06.86	+39 14 30.3	18.2	704	2000 SY ₂₉₂	2000 12 20.19703	01 50 36.73	+19 14 16.6	19.6	704
2000 SE ₂₈₈	2000 12 19.22546	04 28 01.61	+32 57 30.8	18.1	704	2000 SY ₂₉₂	2000 12 30.07998	01 52 20.33	+18 36 00.1	18.7	704
2000 SE ₂₈₈	2000 12 19.24232	04 28 00.79	+32 57 24.1	18.6	704	2000 SY ₂₉₂	2000 12 30.09065	01 52 20.54	+18 35 56.1	18.4 R	699
2000 SE ₂₈₈	2000 12 19.25778	04 27 59.97	+32 57 17.5	18.4	704	2000 SY ₂₉₂	2000 12 30.09489	01 52 20.53	+18 35 56.0	19.2	704
2000 SE ₂₈₈	2000 12 19.27326	04 27 59.19	+32 57 11.2	18.2	704	2000 SY ₂₉₂	2000 12 30.10781	01 52 20.80	+18 35 53.4	699	
2000 SE ₂₈₈	2000 12 19.28869	04 27 58.43	+32 57 05.2	19.0	704	2000 SY ₂₉₂	2000 12 30.12488	01 52 21.05	+18 35 49.9	19.1	704
2000 SE ₂₈₈	2001 01 05.19197	04 19 19.19	+30 58 28.7	16.6	704	2000 SY ₂₉₂	2000 12 30.12498	01 52 21.14	+18 35 50.0	699	
2000 SE ₂₈₈	2001 01 05.20737	04 19 18.95	+30 58 22.3	16.4	704	2000 SY ₂₉₂	2000 12 30.13999	01 52 21.30	+18 35 48.2	18.8	704
2000 SE ₂₈₈	2001 01 05.22278	04 19 18.70	+30 58 15.3	16.5	704	2000 SY ₂₉₂	2000 12 30.14215	01 52 21.34	+18 35 47.2	699	
2000 SG ₂₈₈	2000 12 20.21309	04 20 33.57	+26 55 14.4	18.3	704	2000 SZ ₂₉₂	2000 12 20.13680	01 55 30.51	+20 16 36.7	18.6	704
2000 SG ₂₈₈	2000 12 20.22837	04 20 32.80	+26 55 04.7	18.6	704	2000 SZ ₂₉₂	2000 12 20.15196	01 55 30.70	+20 16 31.6	18.8	704
2000 SG ₂₈₈	2000 12 20.24430	04 20 32.08	+26 54 55.0	18.3	704	2000 SZ ₂₉₂	2000 12 20.16713	01 55 30.90	+20 16 27.7	19.0	704
2000 SG ₂₈₈	2000 12 20.25956	04 20 31.34	+26 54 46.2	18.5	704	2000 SZ ₂₉₂	2000 12 20.18229	01 55 31.12	+20 16 22.6	19.2	704
2000 SG ₂₈₈	2000 12 20.27481	04 20 30.61	+26 54 37.1	18.6	704	2000 SZ ₂₉₂	2000 12 20.19744	01 55 31.30	+20 16 18.3	19.5	704
2000 SG ₂₈₈	2000 12 30.22332	04 14 42.41	+25 18 49.8	18.9	704	2000 SD ₂₉₃	2000 12 20.13667	01 54 49.09	+18 29 02.1	18.9	704
2000 SG ₂₈₈	2000 12 30.23874	04 14 42.00	+25 18 41.3	18.7	704	2000 SD ₂₉₃	2000 12 20.15182	01 54 49.25	+18 28 57.1	19.1	704
2000 SG ₂₈₈	2000 12 30.25415	04 14 41.60	+25 18 32.8	18.5	704	2000 SD ₂₉₃	2000 12 20.18215	01 54 49.29	+18 28 48.7	19.4	704
2000 SG ₂₈₈	2000 12 30.26969	04 14 41.14	+25 18 25.2	18.7	704	2000 SD ₂₉₃	2000 12 20.19730	01 54 49.40	+18 28 41.7	19.4	704
2000 SG ₂₈₈	2000 12 30.28513	04 14 40.74	+25 18 16.4	18.2	704	2000 SF ₂₉₃	2000 12 20.13680	01 58 40.81	+20 19 17.0	19.2	704
2000 SG ₂₈₈	2001 01 04.22335	04 13 00.60	+24 35 09.6	18.6	704	2000 SF ₂₉₃	2000 12 20.15196	01 58 41.13	+20 19 14.4	19.5	704
2000 SG ₂₈₈	2001 01 04.23849	04 13 00.38	+24 35 01.8	19.1	704	2000 SF ₂₉₃	2000 12 20.16713	01 58 41.39	+20 19 10.9	19.8	704
2000 SG ₂₈₈	2001 01 04.25365	04 13 00.09	+24 34 56.0	19.4	704	2000 SF ₂₉₃	2000 12 20.18229	01 58 41.71	+20 19 07.6	19.6	704
2000 SG ₂₈₈	2001 01 04.26948	04 12 59.87	+24 34 48.1	18.8	704	2000 SF ₂₉₃	2000 12 20.19744	01 58 42.07	+20 19 02.6	19.9	704
2000 SG ₂₈₈	2001 01 04.28465	04 12 59.55	+24 34 39.9	19.1	704	2000 SH ₂₉₃	2000 12 20.13571	01 51 11.78	+16 21 13.2	18.1	704
2000 SH ₂₈₈	2000 12 19.15290	02 51 44.70	+33 18 07.4	19.2	704	2000 SH ₂₉₃	2000 12 20.15087	01 51 11.80	+16 21 06.2	18.4	704
2000 SH ₂₈₈	2000 12 19.16789	02 51 44.43	+33 18 01.7	19.8	704	2000 SH ₂₉₃	2000 12 20.16602	01 51 11.77	+16 20 58.8	18.5	704
2000 SH ₂₈₈	2000 12 19.18306	02 51 44.26	+33 17 53.0	19.3	704	2000 SH ₂₉₃	2000 12 20.18120	01 51 11.78	+16 20 51.8	18.7	704
2000 SH ₂₈₈	2000 12 19.19806	02 51 44.14	+33 17 47.8	19.5	704	2000 SH ₂₉₃	2000 12 20.19635	01 51 11.77	+16 20 44.1	18.7	704
2000 SH ₂₈₈	2000 12 19.21310	02 51 43.97	+33 17 39.6	19.6	704	2000 SH ₂₉₃	2000 12 30.09143	01 52 48.38	+15 13 27.2	18.3 R	699
2000 SH ₂₈₈	2000 12 22.14082	02 51 28.83	+32 54 57.8	18.7	704	2000 SH ₂₉₃	2000 12 30.10859	01 52 48.61	+15 13 20.8	699	
2000 SH ₂₈₈	2000 12 22.15629	02 51 28.82	+32 54 51.0	19.4	704	2000 SH ₂₉₃	2000 12 30.12576	01 52 48.85	+15 13 15.2	699	
2000 SH ₂₈₈	2000 12 22.17180	02 51 28.71	+32 54 43.4	19.0	704	2000 SH ₂₉₃	2000 12 30.14293	01 52 49.16	+15 13 09.2	699	
2000 SH ₂₈₈	2000 12 22.18727	02 51 28.63	+32 54 36.4	19.0	704	2000 SL ₂₉₃	2000 12 19.14566	02 01 55.68	+25 02 40.6	18.3	704
2000 SH ₂₈₈	2000 12 22.20283	02 51 28.60	+32 54 28.4	18.4	704	2000 SL ₂₉₃	2000 12 19.16083	02 01 55.77	+25 02 35.8	18.8	704
2000 SH ₂₈₈	2000 12 23.13843	02 51 28.04	+32 47 24.0	18.8	704	2000 SL ₂₉₃	2000 12 19.17600	02 01 55.84	+25 02 31.1	18.6	704
2000 SH ₂₈₈	2000 12 23.15367	02 51 28.01	+32 47 16.6	19.3	704	2000 SL ₂₉₃	2000 12 19.19117	02 01 55.98	+25 02 28.0	19.1	704
2000 SH ₂₈₈	2000 12 23.17054	02 51 27.98	+32 47 08.6	19.4	704	2000 SL ₂₉₃	2000 12 19.20647	02 01 56.03	+25 02 22.3	18.5	704
2000 SH ₂₈₈	2000 12 23.18650	02 51 27.89	+32 47 02.0	19.2	704	2000 SL ₂₉₃	2000 12 30.08442	02 04 57.14	+24 20 16.7	18.7 R	699
2000 SL ₂₉₂	2000 12 20.15114	01 50 40.53	+13 59 04.8	19.8	704	2000 SL ₂₉₃	2000 12 30.10155	02 04 57.55	+24 20 12.2	699	
2000 SL ₂₉₂	2000 12 20.16630	01 50 41.29	+13 58 59.0	19.8	704	2000 SL ₂₉₃	2000 12 30.11873	02 04 58.00	+24 20 10.0	699	
2000 SL ₂₉₂	2000 12 20.18147	01 50 41.99	+13 58 53.2	19.5	704	2000 SL ₂₉₃	2000 12 30.13591	02 04 58.41	+24 20 06.5	699	
2000 SL ₂₉₂	2000 12 20.19662	01 50 42.60	+13 58 48.5	19.9	704	2000 SL ₂₉₃	2000 12 30.14686	02 04 58.69	+24 20 04.3	18.7	704
2000 SL ₂₉₂	2000 12 30.09453	02 00 44.79	+13 14 34.7	19.5 R	699	2000 SL ₂₉₃	2000 12 30.16193	02 04 59.01	+24 20 01.0	19.2	704
2000 SL ₂₉₂	2000 12 30.11170	02 00 45.96	+13 14 32.0	699		2000 SL ₂₉₃	2000 12 30.17700	02 04 59.41	+24 19 58.6	19.3	704
2000 SL ₂₉₂	2000 12 30.12888	02 00 47.03	+13 14 28.9	699		2000 SL ₂₉₃	2000 12 30.19218	02 04 59.77	+24 19 55.9	19.0	704
2000 SL ₂₉₂	2000 12 30.14606	02 00 48.33	+13 14 25.8	699		2000 SL ₂₉₃	2000 12 30.20724	02 05 00.17	+24 19 53.0	19.3	704
2000 SF ₂₉₂	2000 12 19.14429	01 45 08.66	+20 45 45.8	18.5	704	2000 SM ₂₉₃	2000 12 19.14579	02 00 40.62	+24 07 23.2	19.1	704
2000 SF ₂₉₂	2000 12 19.15946	01 45 09.07	+20 45 40.6	19.8	704	2000 SM ₂₉₃	2000 12 19.16096	02 00 40.69	+24 07 19.7	19.5	704
2000 SF ₂₉₂	2000 12 19.17463	01 45 09.37	+20 45 34.3	18.9	704	2000 SM ₂₉₃	2000 12 19.19131	02 00 40.94	+24 07 09.9	18.9	704
2000 SF ₂₉₂	2000 12 19.18980	01 45 09.77	+20 45 28.9	18.8	704	2000 SM ₂₉₃	2000 12 19.20660	02 00 40.99	+24 07 05.5	19.5	704
2000 SF ₂₉₂	2000 12 19.20509	01 45 10.11	+20 45 22.6	18.7	704	2000 SR ₂₉₃	2000 12 30.15966	02 09 54.68	+26 20 20.1	18.4 R	699
2000 SF ₂₉₂	2000 12 30.08012	01 51 24.99	+19 47 05.6	18.9	704	2000 SR ₂₉₃	2000 12 30.17297	02 09 54.74	+26 20 19.0	699	
2000 SF ₂₉₂	2000 12 30.09503	01 51 25.69	+19 47 03.8	19.0	704	2000 SR ₂₉₃	2000 12 30.18628	02 09 54.84	+26 20 16.6	699	
2000 SF ₂₉₂	2000 12 30.10994	01 51 26.37	+19 46 59.4	18.8	704	2000 SR ₂₉₃	2000 12 30.19962	02 09 54.97	+26 20 14.9	699	
2000 SF ₂₉₂	2000 12 30.12502	01 51 26.92	+19 46 55.8	18.4	704	2000 SS ₂₉₃	2000 12 19.16383	02 25 48.75	+29 03 13.3	19.3	704
2000 SF ₂₉₂	2000 12 30.14012	01 51 27.56	+19 46 51.6	18.5	704	2000 SS ₂₉₃	2000 12 19.17900	02 25 48.61	+29 03 09.1	19.0	704
2000 SF ₂₉₂	2000 12 19.15932	01 44 12.05	+21 55 11.1	19.5	704	2000 SS ₂₉₃	2000 12 19.19427	02 25 48.52	+29 03 04.8	19.1	704
2000 SS ₂₉₂	2000 12 19.17449	01 44 12.12	+21 55 07.0	19.5	704	2000 SS ₂₉₃	2000 12 19.20947	02 25 48.45	+29 03 00.1	18.8	704
2000 SS ₂₉₂	2000 12 19.18967	01 44 12.26	+21 55 03.9	19.3	704	2000 ST ₂₉₃	2000 12 19.14866	02 29 52.78	+29 00 53.2	18.4	704
2000 SS ₂₉₂	2000 12 19.20496	01 44 12.43	+21 54 58.2	19.0	704	2000 ST ₂₉₃	2000 12 19.16383	02 29 52.84	+29 00 47.9	19.3	704
2000 SS ₂₉₂	2000 12 30.14590	01 47 01.23	+21 09 21.4	19.0	704	2000 ST ₂₉₃	2000 12 19.17900	02 29 52.91	+29 00 44.5	19.5	704
2000 SS ₂₉₂	2000 12 30.16097	01 47 01.51	+21 09 18.4	19.4	704	2000 ST ₂₉₃	2000 12 19.19427	02 29 52.80	+29 00 39.2	19.2	704
2000 SS ₂₉₂	2000 12 30.17604	01 47 01.87	+21 09 15.6	20.0	704	2000 ST ₂₉₃	2000 12 19.20947	02 29 52.85	+29 00 34.5	18.6	704
2000 SS ₂₉₂	2000 12 30.20628	01 47 02.47	+21 09 09.9	19.9	704	2000 ST ₂₉₃	2000 12 30.15653	02 32 35.96	+28 17 11.0	18.5 R	699

2000 SA ₂₉₄	2000 12 25.19444	02 52 21.62	+34 06 48.8	17.4 R	699	2000 SB ₂₉₅	2000 12 30.23588	03 46 04.67	+25 15 15.4	18.7	704
2000 SA ₂₉₄	2000 12 25.21168	02 52 21.73	+34 06 45.9		699	2000 SB ₂₉₅	2000 12 30.25129	03 46 04.67	+25 15 11.7	19.4	704
2000 SA ₂₉₄	2000 12 25.22894	02 52 21.85	+34 06 41.7		699	2000 SB ₂₉₅	2000 12 30.26682	03 46 04.66	+25 15 08.0	18.5	704
2000 SA ₂₉₄	2000 12 27.19018	02 52 39.22	+34 00 18.7	17.8 R	699	2000 SB ₂₉₅	2000 12 30.28226	03 46 04.64	+25 15 04.0	18.7	704
2000 SA ₂₉₄	2000 12 27.20742	02 52 39.20	+34 00 15.4		699	2000 SC ₂₉₅	2000 12 19.22393	04 05 17.04	+29 59 03.4	16.9	704
2000 SA ₂₉₄	2000 12 27.22476	02 52 39.39	+34 00 12.3		699	2000 SC ₂₉₅	2000 12 19.24079	04 05 16.53	+29 58 55.8	17.3	704
2000 SA ₂₉₄	2000 12 27.24202	02 52 39.51	+34 00 08.7		699	2000 SC ₂₉₅	2000 12 19.25625	04 05 16.09	+29 58 49.0	17.2	704
2000 SC ₂₉₄	2000 12 19.21732	03 05 34.94	+29 14 00.5	17.8	704	2000 SC ₂₉₅	2000 12 19.27173	04 05 15.66	+29 58 42.2	16.8	704
2000 SC ₂₉₄	2000 12 19.23413	03 05 34.56	+29 13 55.6	18.1	704	2000 SC ₂₉₅	2000 12 19.28716	04 05 15.21	+29 58 35.2	17.5	704
2000 SC ₂₉₄	2000 12 19.24976	03 05 34.19	+29 13 51.0	18.1	704	2000 SC ₂₉₅	2001 01 04.15858	04 04 13.40	+28 12 57.9	17.4	704
2000 SC ₂₉₄	2000 12 19.26523	03 05 33.84	+29 13 46.2	18.2	704	2000 SC ₂₉₅	2001 01 04.17413	04 04 13.63	+28 12 52.9	18.0	704
2000 SC ₂₉₄	2000 12 19.28072	03 05 33.53	+29 13 41.7	18.2	704	2000 SC ₂₉₅	2001 01 04.18939	04 04 13.78	+28 12 47.3	17.6	704
2000 SC ₂₉₄	2000 12 30.15420	03 04 37.42	+28 26 54.6	17.7 R	699	2000 SC ₂₉₅	2001 01 04.20455	04 04 13.99	+28 12 42.3	17.6	704
2000 SC ₂₉₄	2000 12 30.16749	03 04 37.50	+28 26 51.7		699	2000 SC ₂₉₅	2001 01 04.21977	04 04 14.14	+28 12 36.0	17.9	704
2000 SC ₂₉₄	2000 12 30.18079	03 04 37.60	+28 26 48.4		699	2000 SD ₂₉₅	2000 12 29.17739	03 56 10.38	+14 04 41.6	14.7 R	699
2000 SC ₂₉₄	2000 12 30.19413	03 04 37.64	+28 26 45.7		699	2000 SD ₂₉₅	2000 12 29.20158	03 56 10.22	+14 04 32.3		699
2000 SC ₂₉₄	2001 01 05.15162	03 06 07.02	+28 06 52.0	17.9	704	2000 SD ₂₉₅	2000 12 29.22578	03 56 10.04	+14 04 22.9		699
2000 SC ₂₉₄	2001 01 05.16743	03 06 07.37	+28 06 47.9	18.0	704	2000 SD ₂₉₅	2000 12 29.25002	03 56 09.86	+14 04 13.2		699
2000 SC ₂₉₄	2001 01 05.18490	03 06 07.67	+28 06 45.9	17.6	704	2000 SD ₂₉₅	2001 01 03.16603	03 56 13.84	+13 35 54.3	19.5	704
2000 SC ₂₉₄	2001 01 05.20029	03 06 07.94	+28 06 42.5	17.9	704	2000 SD ₂₉₅	2001 01 03.18082	03 56 13.89	+13 35 50.5	19.4	704
2000 SC ₂₉₄	2001 01 05.21548	03 06 08.24	+28 06 39.0	17.7	704	2000 SD ₂₉₅	2001 01 03.19555	03 56 13.89	+13 35 45.9	18.9	704
2000 SE ₂₉₄	2000 12 19.21408	03 00 58.33	+32 39 45.0	18.3	704	2000 SD ₂₉₅	2001 01 03.21087	03 56 13.93	+13 35 41.8	19.3	704
2000 SE ₂₉₄	2000 12 19.21705	03 00 58.20	+32 39 45.0	17.1	704	2000 SE ₂₉₅	1993 10 12.34355	02 29 29.43	+19 57 48.0		691
2000 SE ₂₉₄	2000 12 19.23129	03 00 57.63	+32 39 43.5	18.7	704	2000 SE ₂₉₅	1993 10 12.37534	02 29 27.34	+19 57 54.2	17.8 V	691
2000 SE ₂₉₄	2000 12 19.23386	03 00 57.51	+32 39 43.5	17.7	704	2000 SE ₂₉₅	1993 10 12.40695	02 29 25.27	+19 58 00.2		691
2000 SE ₂₉₄	2000 12 19.24819	03 00 56.90	+32 39 41.4	18.6	704	2000 SE ₂₉₅	1997 12 30.55704	09 18 36.42	+35 32 34.7	19.2 V	566
2000 SE ₂₉₄	2000 12 19.24949	03 00 56.86	+32 39 42.2	17.5	704	2000 SE ₂₉₅	1997 12 30.56675	09 18 35.99	+35 32 38.5	18.9 V	566
2000 SE ₂₉₄	2000 12 19.26422	03 00 56.25	+32 39 40.0	18.7	704	2000 SE ₂₉₅	1997 12 30.57696	09 18 35.59	+35 32 42.8	19.3 V	566
2000 SE ₂₉₄	2000 12 19.26496	03 00 56.23	+32 39 40.7	17.3	704	2000 SE ₂₉₅	2000 12 19.21563	03 20 30.52	+34 43 10.1	18.5	704
2000 SE ₂₉₄	2000 12 19.27990	03 00 55.59	+32 39 38.4	18.8	704	2000 SE ₂₉₅	2000 12 19.23284	03 20 29.67	+34 43 06.3	18.6	704
2000 SE ₂₉₄	2000 12 19.28045	03 00 55.61	+32 39 39.3	17.6	704	2000 SE ₂₉₅	2000 12 19.24973	03 20 28.91	+34 43 03.4	18.3	704
2000 SF ₂₉₄	2000 12 20.20001	03 23 09.51	+10 05 29.5	17.9	704	2000 SE ₂₉₅	2000 12 19.26604	03 20 28.16	+34 42 59.7	18.0	704
2000 SF ₂₉₄	2000 12 20.21505	03 23 09.15	+10 05 18.0	18.1	704	2000 SE ₂₉₅	2000 12 19.28145	03 20 27.46	+34 42 56.9	18.3	704
2000 SF ₂₉₄	2000 12 20.23102	03 23 08.80	+10 05 07.1	18.7	704	2000 SE ₂₉₅	2000 12 21.14121	03 19 12.07	+34 36 43.0	18.6	704
2000 SF ₂₉₄	2000 12 20.24607	03 23 08.50	+10 04 55.7	17.8	704	2000 SE ₂₉₅	2000 12 21.15654	03 19 11.36	+34 36 40.2	18.7	704
2000 SF ₂₉₄	2000 12 20.26112	03 23 08.14	+10 04 45.2	17.8	704	2000 SE ₂₉₅	2000 12 21.17183	03 19 10.81	+34 36 37.5	18.8	704
2000 SF ₂₉₄	2000 12 28.15606	03 21 33.69	+08 41 16.4	18.7	704	2000 SE ₂₉₅	2000 12 21.18716	03 19 10.21	+34 36 34.5	19.2	704
2000 SF ₂₉₄	2000 12 28.17125	03 21 33.59	+08 41 07.2	18.9	704	2000 SE ₂₉₅	2000 12 21.20247	03 19 09.55	+34 36 31.9	18.1	704
2000 SF ₂₉₄	2000 12 28.18654	03 21 33.49	+08 40 59.8	18.8	704	2000 SE ₂₉₅	2000 12 22.14067	03 18 34.87	+34 33 19.4	17.8	704
2000 SF ₂₉₄	2000 12 28.20178	03 21 33.49	+08 40 50.0	18.9	704	2000 SE ₂₉₅	2000 12 22.15614	03 18 34.26	+34 33 17.0	18.1	704
2000 SF ₂₉₄	2000 12 28.21700	03 21 33.39	+08 40 43.1	19.1	704	2000 SE ₂₉₅	2000 12 22.17165	03 18 33.67	+34 33 14.0	18.3	704
2000 SF ₂₉₄	2000 12 31.08010	03 21 30.88	+08 15 41.0	17.5 R	699	2000 SE ₂₉₅	2000 12 22.18713	03 18 33.14	+34 33 09.8	18.5	704
2000 SF ₂₉₄	2000 12 31.09569	03 21 30.95	+08 15 33.2		699	2000 SE ₂₉₅	2000 12 22.20268	03 18 32.48	+34 33 07.2	18.4	704
2000 SF ₂₉₄	2000 12 31.11130	03 21 30.91	+08 15 25.9		699	2000 SE ₂₉₅	2000 12 23.13875	03 18 00.18	+34 29 54.7	18.5	704
2000 SF ₂₉₄	2000 12 31.12694	03 21 30.88	+08 15 17.5		699	2000 SE ₂₉₅	2000 12 23.15400	03 17 59.66	+34 29 51.7	18.1	704
2000 SG ₂₉₄	2000 12 19.21451	03 09 32.05	+37 31 13.0	18.1	704	2000 SE ₂₉₅	2000 12 23.17086	03 17 59.06	+34 29 48.8	17.9	704
2000 SG ₂₉₄	2000 12 19.23171	03 09 31.44	+37 31 10.2	18.2	704	2000 SE ₂₉₅	2000 12 23.18682	03 17 58.51	+34 29 45.3	18.0	704
2000 SG ₂₉₄	2000 12 19.24861	03 09 30.86	+37 31 07.5	18.3	704	2000 SF ₂₉₅	2000 12 19.21690	03 27 49.57	+34 07 09.4	18.4	704
2000 SG ₂₉₄	2000 12 19.26465	03 09 30.29	+37 31 05.1	18.0	704	2000 SF ₂₉₅	2000 12 19.23411	03 27 48.69	+34 07 06.8	18.7	704
2000 SG ₂₉₄	2000 12 19.28032	03 09 29.74	+37 31 02.3	18.1	704	2000 SF ₂₉₅	2000 12 19.25101	03 27 47.82	+34 07 04.4	18.6	704
2000 SH ₂₉₄	2000 12 19.21563	03 19 51.91	+34 29 12.3	18.4	704	2000 SF ₂₉₅	2000 12 19.26731	03 27 47.04	+34 07 01.7	18.5	704
2000 SH ₂₉₄	2000 12 19.23284	03 19 51.47	+34 29 05.9	18.6	704	2000 SF ₂₉₅	2000 12 19.28272	03 27 46.29	+34 06 59.5	19.0	704
2000 SH ₂₉₄	2000 12 19.24973	03 19 51.09	+34 28 59.6	18.9	704	2000 SG ₂₉₅	1995 02 06.44607	11 38 26.06	+04 30 17.2		691
2000 SH ₂₉₄	2000 12 19.26604	03 19 50.77	+34 28 52.7	18.4	704	2000 SG ₂₉₅	1995 02 06.47774	11 38 24.86	+04 30 19.9	19.5 V	691
2000 SH ₂₉₄	2000 12 19.28145	03 19 50.44	+34 28 47.1	18.8	704	2000 SG ₂₉₅	1995 02 06.50942	11 38 23.58	+04 30 24.3		691
2000 SH ₂₉₄	2000 12 22.14067	03 19 09.12	+34 10 59.3	19.1	704	2000 SG ₂₉₅	1995 03 01.37578	11 18 03.48	+05 45 26.4		691
2000 SH ₂₉₄	2000 12 22.15614	03 19 08.92	+34 10 52.5	19.2	704	2000 SG ₂₉₅	1995 03 01.39734	11 18 02.11	+05 45 32.8	18.7 V	691
2000 SH ₂₉₄	2000 12 22.17165	03 19 08.66	+34 10 47.1	18.9	704	2000 SG ₂₉₅	1995 03 01.43286	11 17 59.78	+05 45 41.3		691
2000 SH ₂₉₄	2000 12 22.18713	03 19 08.38	+34 10 42.2	18.7	704	2000 SG ₂₉₅	2000 12 19.22051	03 42 55.90	+32 20 12.5	18.8	704
2000 SH ₂₉₄	2000 12 22.20268	03 19 08.19	+34 10 35.9	18.6	704	2000 SG ₂₉₅	2000 12 19.23738	03 42 55.27	+32 20 07.4	19.1	704
2000 SH ₂₉₄	2000 12 23.13875	03 18 59.87	+34 04 50.1	18.8	704	2000 SG ₂₉₅	2000 12 19.25283	03 42 54.61	+32 20 02.1	19.5	704
2000 SH ₂₉₄	2000 12 23.15400	03 18 59.65	+34 04 44.1	18.8	704	2000 SG ₂₉₅	2000 12 19.26831	03 42 53.96	+32 19 56.7	19.0	704
2000 SH ₂₉₄	2000 12 23.17086	03 18 59.49	+34 04 37.7	18.8	704	2000 SC ₂₉₅	2000 12 19.28374	03 42 53.36	+32 19 51.3	19.3	704
2000 SH ₂₉₄	2000 12 23.18682	03 18 59.32	+34 04 32.4	19.1	704	2000 SH ₂₉₅	2000 12 19.21774	03 37 52.64	+38 14 14.5	16.6	704
2000 SU ₂₉₄	2000 12 19.13756	02 23 42.93	+08 24 30.4	18.1 R	699	2000 SH ₂₉₅	2000 12 19.23495	03 37 51.76	+38 14 11.4	16.8	704
2000 SU ₂₉₄	2000 12 19.16100	02 23 43.16	+08 24 11.7		699	2000 SH ₂₉₅	2000 12 19.25185	03 37 50.94	+38 14 08.6	16.7	704
2000 SU ₂₉₄	2000 12 19.18437	02 23 43.38	+08 23 53.0		699	2000 SH ₂₉₅	2000 12 19.26815	03 37 50.13	+38 14 05.6	17.0	704
2000 SU ₂₉₄	2000 12 19.20794	02 23 43.53	+08 23 34.5		699	2000 SH ₂₉₅	2000 12 19.28360	03 37 49.36	+38 14 02.5	16.6	704
2000 SU ₂₉₄	2000 12 28.15008	02 26 55.76	+06 40 52.8	18.0	704	2000 SJ ₂₉₅	1993 04 17.13294	11 45 39.28	+09 45 31.6		691
2000 SU ₂₉₄	2000 12 28.165										

2000 SQ295	2000 12 20.27399	04 12 30.06	+27 35 15.9	17.8	704	2000 SE296	2001 01 03.22188	04 23 28.36	+22 17 32.6	18.5	704
2000 SQ295	2001 01 04.15871	04 05 52.25	+26 35 24.5	17.9	704	2000 SE296	2001 01 03.23702	04 23 27.94	+22 17 27.1	18.3	704
2000 SQ295	2001 01 04.17427	04 05 52.11	+26 35 20.7	18.9	704	2000 SE296	2001 01 03.25214	04 23 27.64	+22 17 20.7	18.6	704
2000 SQ295	2001 01 04.18953	04 05 51.93	+26 35 17.9	18.9	704	2000 SE296	2001 01 03.26728	04 23 27.30	+22 17 14.6	18.4	704
2000 SQ295	2001 01 04.20468	04 05 51.78	+26 35 13.9	18.7	704	2000 SE296	2001 01 03.28245	04 23 26.93	+22 17 08.5	18.6	704
2000 SQ295	2001 01 04.21991	04 05 51.62	+26 35 10.1	18.7	704	2000 SF296	2000 12 20.20767	04 35 16.14	+11 04 43.7	17.2	704
2000 SR295	2000 12 19.22325	04 07 31.22	+33 32 15.9	18.4	704	2000 SF296	2000 12 20.22271	04 35 15.22	+11 04 30.7	18.0	704
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2000 SR295	2000 12 22.23368	04 05 15.63	+33 21 21.8	18.7	704	2000 SF296	2000 12 28.25760	04 28 06.95	+09 18 19.0	17.5	704
2000 SR295	2000 12 22.24918	04 05 14.90	+33 21 17.6	19.2	704	2000 SF296	2000 12 28.27300	04 28 06.20	+09 18 07.6	17.6	704
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2000 SR295	2000 12 23.21818	04 04 35.68	+33 17 40.7	18.6	704	2000 SF296	2000 12 30.15651	04 26 43.02	+08 55 51.5	17.9	704
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2000 SR295	2000 12 23.27948	04 04 33.09	+33 17 26.3	18.7	704	2000 SF296	2000 12 30.20142	04 26 41.01	+08 55 20.2	17.9	704
2000 SS295	2000 12 21.25804	04 14 12.37	+22 09 29.2	18.6	704	2000 SF296	2000 12 30.21971	04 26 40.19	+08 55 07.7	17.2 R	699
2000 SS295	2000 12 21.27322	04 14 11.59	+22 09 22.8	18.3	704	2000 SF296	2000 12 30.27251	04 26 37.84	+08 54 31.6		699
2000 SS295	2000 12 21.28842	04 14 10.92	+22 09 18.5	17.8	704	2000 SF296	2000 12 30.29198	04 26 36.96	+08 54 17.5		699
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2000 SS295	2000 12 30.25292	04 08 56.05	+21 19 52.5	19.3	704	2000 SG296	2000 12 23.76960	04 01 13.82	+17 18 04.3	19.2	106
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2000 ST295	2000 12 30.23751	04 08 35.33	+21 53 47.1	18.1	704	2000 SG296	2001 01 03.15142	03 57 41.47	+15 53 11.7	18.1	704
2000 ST295	2000 12 30.25292	04 08 34.90	+21 53 42.6	17.8	704	2000 SG296	2001 01 03.16618	03 57 41.37	+15 53 04.9	18.3	704
2000 ST295	2000 12 30.26845	04 08 34.46	+21 53 37.3	17.6	704	2000 SG296	2001 01 03.18096	03 57 41.15	+15 52 59.6	18.5	704
2000 ST295	2000 12 30.28389	04 08 34.06	+21 53 31.6	17.3	704	2000 SG296	2001 01 03.19569	03 57 41.02	+15 52 52.9	18.5	704
2000 ST295	2001 01 03.15599	04 07 10.02	+21 31 40.0	16.9	704	2000 SG296	2001 01 03.21101	03 57 40.83	+15 52 46.6	18.4	704
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2000 ST295	2001 01 03.18614	04 07 09.42	+21 31 30.4	17.2	704	2000 SG296	2001 01 04.17623	03 57 33.82	+15 46 10.6	17.3	704
2000 ST295	2001 01 03.20117	04 07 09.12	+21 31 25.5	17.2	704	2000 SG296	2001 01 04.19139	03 57 33.67	+15 46 04.9	17.0	704
2000 ST295	2001 01 03.21621	04 07 08.82	+21 31 21.0	17.6	704	2000 SG296	2001 01 04.20654	03 57 33.52	+15 45 58.1	17.1	704
2000 SW295	2000 12 20.21434	04 38 48.16	+29 23 38.2	18.5	704	2000 SG296	2001 01 05.14384	03 57 28.86	+15 39 49.4	18.4	704
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2000 SW295	2000 12 20.24553	04 38 46.70	+29 23 29.5	18.2	704	2000 SG296	2001 01 05.17503	03 57 28.62	+15 39 36.3	19.2	704
2000 SW295	2000 12 20.26079	04 38 46.01	+29 23 25.1	18.4	704	2000 SG296	2001 01 05.19251	03 57 28.53	+15 39 29.6	18.5	704
2000 SW295	2000 12 20.27603	04 38 45.25	+29 23 20.5	18.8	704	2000 SG296	2001 01 05.20791	03 57 28.37	+15 39 22.7	18.8	704
2000 SW295	2001 01 04.22498	04 31 12.48	+28 10 23.5	18.4	704	2000 SF297	2000 10 25.22361	00 06 26.44	+06 44 23.4	19.0	704
2000 SW295	2001 01 04.24013	04 31 12.21	+28 10 19.5	18.5	704	2000 SF297	2000 10 25.25128	00 06 25.77	+06 44 09.2	19.9	704
2000 SW295	2001 01 04.25529	04 31 11.91	+28 10 15.4	18.6	704	2000 SF297	2000 10 25.26577	00 06 25.24	+06 44 01.6	19.8	704
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2000 SW295	2001 01 04.28671	04 31 11.34	+28 10 05.6	18.6	704	2000 SY298	2000 12 20.14346	00 40 34.59	+07 26 00.1	19.6	704
2000 SY295	2000 12 20.21488	04 37 53.44	+24 36 40.5	18.4	704	2000 SY298	2000 12 20.15861	00 40 35.51	+07 26 03.3	19.8	704
2000 SY295	2000 12 20.23031	04 37 52.64	+24 36 35.6	18.8	704	2000 SY298	2000 12 20.17380	00 40 36.37	+07 26 04.5	19.8	704
2000 SY295	2000 12 20.24608	04 37 51.79	+24 36 29.4	18.5	704	2000 SB299	2000 10 25.23539	00 53 12.91	+20 22 31.8	18.8	704
2000 SY295	2000 12 20.26133	04 37 50.99	+24 36 24.4	18.4	704	2000 SB299	2000 10 25.24943	00 53 12.37	+20 22 26.6	19.2	704
2000 SY295	2000 12 20.27658	04 37 50.20	+24 36 18.8	18.5	704	2000 SB299	2000 10 25.26333	00 53 11.71	+20 22 21.6	19.0	704
2000 SY295	2000 12 27.08184	04 32 46.86	+23 57 04.2	18.6 V	691	2000 SB299	2000 10 25.27712	00 53 11.22	+20 22 15.1	19.4	704
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2000 SY295	2000 12 30.25484	04 30 51.57	+23 39 44.8	18.9	704	2000 ST299	2000 10 25.28287	00 37 07.93	+09 38 27.6	19.8	704
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2000 SY295	2001 01 02.24760	04 29 20.44	+23 24 08.2	18.1	704	2000 ST299	2000 11 03.19041	00 32 34.52	+08 43 50.5	19.8	704
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2000 SY295	2001 01 03.23715	04 28 54.09	+23 19 10.2	18.7	704	2000 ST299	2000 11 23.11718	00 27 26.07			

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2000 SQ303	2000 10 25.35269	01 34 05.58	+27 10 26.1	17.9	704	2000 SN307	2000 12 29.17972	03 24 17.13	+14 01 50.5	18.5 R	699
2000 SQ303	2000 11 19.21788	01 11 53.78	+26 12 49.7	19.2	704	2000 SN307	2000 12 29.20393	03 24 17.19	+14 01 55.0		699
2000 SQ303	2000 11 19.23226	01 11 53.40	+26 12 45.8	19.1	704	2000 SN307	2000 12 29.22812	03 24 17.23	+14 01 57.6		699
2000 SQ303	2000 11 19.24663	01 11 52.91	+26 12 42.4	18.9	704	2000 SN307	2000 12 29.25237	03 24 17.27	+14 02 00.7		699
2000 SS303	2000 12 30.14441	01 32 51.54	+22 00 15.2	19.0	704	2000 SQ307	2000 12 19.15442	00 58 17.22	+18 22 45.8	19.0	704
2000 SS303	2000 12 30.15948	01 32 52.37	+22 00 16.8	20.0	704	2000 SQ307	2000 12 19.16958	00 58 17.59	+18 22 45.1	19.1	704
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2000 ST303	2000 12 30.15881	01 20 00.93	+26 06 04.9	19.7	704	2000 SW307	2000 12 19.20223	01 15 09.29	+18 43 12.3	18.8	704
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2000 SV303	2000 12 30.09269	01 33 40.91	+18 22 58.2	18.9	704	2000 SW307	2000 12 30.13669	01 24 05.27	+18 50 22.8	19.0	704
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2000 SD304	2000 12 20.15986	00 54 30.98	+09 10 23.7	19.4	704	2000 SB308	2000 12 30.14124	01 10 50.15	+22 13 05.3	19.7	704
2000 SD304	2000 12 20.17504	00 54 31.84	+09 10 24.1	19.4	704	2000 SE308	2000 12 30.15092	02 42 43.54	+25 32 02.7	19.4	704
2000 SE304	2000 12 20.07754	00 35 53.02	+10 41 42.5	19.1 R	699	2000 SE308	2000 12 30.16599	02 42 43.87	+25 32 01.5	19.5	704
2000 SE304	2000 12 20.10084	00 35 53.69	+10 41 41.2		699	2000 SE308	2000 12 30.21130	02 42 45.21	+25 32 00.8	19.6	704
2000 SE304	2000 12 20.12423	00 35 54.37	+10 41 37.8		699	2000 SC309	2000 11 01.22612	01 27 32.95	+20 21 58.1	18.1	704
2000 SE304	2000 12 20.14766	00 35 55.11	+10 41 36.0		699	2000 SC309	2000 11 01.24021	01 27 32.15	+20 21 55.9	18.5	704
2000 SG304	2000 12 20.13218	01 15 19.89	+10 44 30.4	18.6	704	2000 SC309	2000 11 01.25521	01 27 31.32	+20 21 54.5	18.3	704
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2000 SG304	2000 12 29.10837	01 27 40.00	+11 03 19.9	18.7	704	2000 SC309	2000 11 19.26903	01 14 52.80	+19 35 21.0	19.8	704
2000 SG304	2000 12 29.12387	01 27 41.26	+11 03 21.6	18.1	704	2000 SC309	2000 11 19.28465	01 14 52.36	+19 35 20.1	19.9	704
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2000 SG304	2000 12 29.15450	01 27 43.93	+11 03 27.5	18.9	704	2000 SC309	2000 12 19.17082	01 12 22.63	+19 00 22.2	19.6	704
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2000 SG304	2001 01 03.09386	01 35 09.81	+11 19 37.0	19.1	704	2000 SC309	2000 12 19.20128	01 12 23.31	+19 00 23.4	18.9	704
2000 SG304	2001 01 03.10896	01 35 11.19	+11 19 40.3	18.9	704	2000 SH309	2000 12 20.20721	03 20 18.57	+20 58 38.7	18.1	704
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2000 SH304	2000 10 25.22806	00 50 40.81	+16 58 00.3	18.6	704	2000 SH309	2000 12 20.23846	03 20 18.24	+20 58 30.9	18.8	704
2000 SH304	2000 10 25.24186	00 50 40.20	+16 57 54.2	19.3	704	2000 SH309	2000 12 20.25372	03 20 18.08	+20 58 27.1	19.3	704
2000 SH304	2000 10 25.25573	00 50 39.62	+16 57 48.2	19.7	704	2000 SH309	2000 12 20.26897	03 20 17.98	+20 58 23.4	18.3	704
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2000 SH304	2000 11 19.26598	00 41 01.16	+14 33 21.6	19.4	704	2000 SH309	2000 12 29.21719	03 21 07.74	+20 31 37.1		699
2000 SH304	2000 11 19.28160	00 41 01.26	+14 33 17.0	20.0	704	2000 SH309	2000 12 29.24142	03 21 08.12	+20 31 33.7		699
2000 SH304	2000 11 19.29727	00 41 01.20	+14 33 11.3	19.7	704	2000 SH309	2000 12 30.15124	03 21 24.38	+20 29 39.5	19.0	704
2000 SR304	2000 11 01.20889	00 40 43.86	+18 13 14.7	18.8	704	2000 SH309	2000 12 30.16627	03 21 24.69	+20 29 36.7	19.4	704
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2000 SR304	2000 11 01.23621	00 40 42.57	+18 13 15.4	19.0	704	2000 SH309	2000 12 30.21115	03 21 25.42	+20 29 30.4	18.8	704
2000 SR304	2000 11 01.24982	00 40 41.88	+18 13 17.8	19.1	704	2000 SH309	2001 01 03.15152	03 22 58.65	+20 22 49.8	19.1	704
2000 SD305	2000 09 08.32705	01 45 31.63	+20 14 36.4	19.6 R	699	2000 SH309	2001 01 03.16656	03 22 59.05	+20 22 48.3	19.2	704
2000 SD305	2000 09 08.35127	01 45 31.32	+20 14 37.7		699	2000 SH309	2001 01 03.18166	03 22 59.40	+20 22 46.5	18.9	704
2000 SD305	2000 09 08.37541	01 45 30.55	+20 14 38.3		699	2000 SH309	2001 01 03.19669	03 22 59.77	+20 22 45.3	19.1	704
2000 SD305	2000 09 08.39960	01 45 30.15	+20 14 37.4		699	2000 SH309	2001 01 03.21173	03 23 00.18	+20 22 43.6	18.9	704
2000 SD305	2000 11 03.22113	01 09 49.63	+16 53 29.4	19.8	704	2000 SJ309	2000 12 27.19334	02 56 14.92	+32 24 33.7	18.7 R	699
2000 SD305	2000 11 03.24810	01 09 48.64	+16 53 20.3	19.4	704	2000 SJ309	2000 12 27.21060	02 56 14.51	+32 24 33.7		699
2000 SD305	2000 11 03.26159	01 09 48.03	+16 53 15.8	19.3	704	2000 SJ309	2000 12 27.22789	02 56 14.28	+32 24 35.0		699
2000 SD305	2000 11 20.21469	01 01 12.56	+15 21 58.0	18.9	704	2000 SJ309	2000 12 27.24517	02 56 13.97	+32 24 36.1		699
2000 SD305	2000 11 20.24444	01 01 11.87	+15 21 50.4	19.8	704	2000 SK309	2000 12 19.21941	03 29 46.13	+28 50 57.0	19.0	704
2000 SD305	2000 11 20.25929	01 01 11.51	+15 21 45.4	19.9	704	2000 SK309	2000 12 19.23628	03 29 45.77	+28 50 55.2	19.4	704
2000 SD305	2000 11 20.27415	01 01 11.20	+15 21 40.9	19.6	704	2000 SK309	2000 12 19.25173	03 29 45.46	+28 50 53.0	19.6	704
2000 SF305	2000 12 20.13149	01 07 48.84	+15 12 23.8	17.9	704	2000 SK309	2000 12 19.26720	03 29 45.06	+28 50 49.2	19.4	704
2000 SF305	2000 12 20.14663	01 07 49.13	+15 12 26.1	18.4	704	2000 SK309	2000 12 19.28263	03 29 44.81	+28 50 47.0	19.8	704
2000 SF305	2000 12 20.16179	01 07 49.42	+15 12 28.0	18.7	704	2000 SL309	2000 12 31.07620	03 20 19.08	+11 19 19.7	18.7 R	699
2000 SF305	2000 12 20.17697	01 07 49.70	+15 12 29.6	19.2	704	2000 SL309	2000 12 31.09179	03 20 18.97	+11 19 17.6		699
2000 SF305	2000 12 20.19212	01 07 50.03	+15 12 30.9	18.8	704	2000 SL309	2000 12 31.10739	03 20 18.81	+11 19 15.2		699
2000 SF305	2000 12 29.08998	01 11 42.67	+15 33 26.3	18.2	704	2000 SL309	2000 12 31.12303	03 20 18.68	+11 19 12.6		699
2000 SF305	2000 12 29.10659	01 11 43.17	+15 33 29.5	17.9	704	2000 SU309	2000 12 17.15192	00 26 38.21	+28 54 53.7	18.8	704
2000 SF305	2000 12 29.12208	01 11 43.67	+15 33 32.0	18.3	704	2000 SU309	2000 12 17.16726	00 26 38.90	+28 54 48.3	19.3	704
2000 SF305	2000 12 29.13733	01 11 44.17	+15 33 34.3	18.5	704	2000 SU309	2000 12 17.18254	00 26 39.42	+28 54 41.6	19.3	704
2000 SF305	2000 12 29.15271	0									

2000 SH ₃₁₀	2000 12 30.11855	00 56 14.14	+19 50 11.4	17.8	704	2000 SJ ₃₁₁	2000 12 19.19938	00 41 16.45	+20 48 52.4	18.8	704
2000 SH ₃₁₀	2000 12 30.13366	00 56 15.27	+19 50 08.8	17.6	704	2000 SL ₃₁₁	2000 12 01.13508	00 15 33.56	+35 00 11.5	19.1	704
2000 SJ ₃₁₀	2000 12 17.13711	00 24 16.46	+26 10 40.2	18.3	704	2000 SL ₃₁₁	2000 12 01.14965	00 15 33.56	+35 00 07.9	19.5	704
2000 SJ ₃₁₀	2000 12 17.15197	00 24 16.69	+26 10 35.3	18.5	704	2000 SL ₃₁₁	2000 12 01.17899	00 15 33.57	+35 00 00.3	19.5	704
2000 SJ ₃₁₀	2000 12 17.16768	00 24 16.92	+26 10 31.0	18.9	704	2000 SL ₃₁₁	2000 12 01.19381	00 15 33.53	+34 59 56.2	19.8	704
2000 SJ ₃₁₀	2000 12 17.18254	00 24 17.16	+26 10 27.0	18.9	704	2000 SR ₃₁₁	2000 12 17.06965	23 39 27.40	+20 38 13.1	17.6	704
2000 SJ ₃₁₀	2000 12 17.19746	00 24 17.40	+26 10 21.9	18.4	704	2000 SR ₃₁₁	2000 12 17.08538	23 39 28.19	+20 38 09.9	17.9	704
2000 SJ ₃₁₀	2000 12 27.11266	00 27 32.79	+25 29 27.6	18.2 R	699	2000 SR ₃₁₁	2000 12 17.10013	23 39 28.98	+20 38 07.4	17.8	704
2000 SJ ₃₁₀	2000 12 27.13299	00 27 33.25	+25 29 23.6		699	2000 SR ₃₁₁	2000 12 17.11599	23 39 29.78	+20 38 04.5	18.0	704
2000 SJ ₃₁₀	2000 12 27.15340	00 27 33.73	+25 29 18.7		699	2000 SR ₃₁₁	2000 12 17.13073	23 39 30.64	+20 38 00.9	18.1	704
2000 SJ ₃₁₀	2000 12 27.17386	00 27 34.23	+25 29 13.5		699	2000 SR ₃₁₁	2000 12 29.07936	23 51 23.86	+20 08 48.6	17.1 R	699
2000 SJ ₃₁₀	2000 12 30.07608	00 28 45.73	+25 19 07.1	18.5	704	2000 SR ₃₁₁	2000 12 29.10277	23 51 25.36	+20 08 46.6		699
2000 SJ ₃₁₀	2000 12 30.09141	00 28 46.18	+25 19 03.2	18.1	704	2000 SR ₃₁₁	2000 12 29.12626	23 51 26.86	+20 08 44.1		699
2000 SJ ₃₁₀	2000 12 30.10676	00 28 46.54	+25 19 00.1	18.2	704	2000 SR ₃₁₁	2000 12 29.14977	23 51 28.34	+20 08 42.3		699
2000 SJ ₃₁₀	2000 12 30.12209	00 28 46.94	+25 18 57.3	18.6	704	2000 SH ₃₁₂	2000 12 19.10699	00 26 40.46	+20 09 22.7	19.3	704
2000 SJ ₃₁₀	2000 12 30.13742	00 28 47.32	+25 18 54.5	18.3	704	2000 SH ₃₁₂	2000 12 19.12230	00 26 41.22	+20 09 19.6	19.3	704
2000 SQ ₃₁₀	2000 12 17.13527	00 18 47.35	+31 24 16.7	19.3	704	2000 SH ₃₁₂	2000 12 19.13742	00 26 42.00	+20 09 16.8	19.1	704
2000 SQ ₃₁₀	2000 12 17.15069	00 18 47.90	+31 24 13.0	19.0	704	2000 SK ₃₁₂	2000 12 30.07717	00 42 20.76	+22 54 21.2	19.2	704
2000 SQ ₃₁₀	2000 12 17.16603	00 18 48.55	+31 24 08.8	19.6	704	2000 SK ₃₁₂	2000 12 30.10785	00 42 22.94	+22 54 21.0	19.1	704
2000 SQ ₃₁₀	2000 12 17.18132	00 18 49.24	+31 24 06.6	19.2	704	2000 SK ₃₁₂	2000 12 30.12318	00 42 24.09	+22 54 22.2	19.5	704
2000 SQ ₃₁₀	2000 12 17.19656	00 18 49.87	+31 24 04.0	19.0	704	2000 SK ₃₁₂	2000 12 30.13851	00 42 25.14	+22 54 21.3	18.9	704
2000 SS ₃₁₀	2000 12 24.12582	00 50 28.37	+19 56 50.1	17.0 R	699	2000 SL ₃₁₂	1995 05 28.51701	14 32 56.95	-38 31 38.8	17 V 1	413
2000 SS ₃₁₀	2000 12 24.13518	00 50 28.80	+19 56 44.8		699	2000 SL ₃₁₂	1995 05 28.55868	14 32 54.83	-38 31 22.3		413
2000 SS ₃₁₀	2000 12 24.14457	00 50 29.15	+19 56 41.9		699	2000 SL ₃₁₂	1998 01 28.39361	09 33 44.81	+13 19 05.9	17.7 V	566
2000 SS ₃₁₀	2000 12 24.15394	00 50 29.54	+19 56 37.9		699	2000 SL ₃₁₂	1998 01 28.40373	09 33 44.18	+13 19 06.6	17.8 V	566
2000 SS ₃₁₀	2000 12 30.07378	00 55 23.82	+19 23 34.3	18.2	704	2000 SL ₃₁₂	1998 01 28.41604	09 33 43.45	+13 19 07.2	17.9 V	566
2000 SS ₃₁₀	2000 12 30.08869	00 55 24.59	+19 23 29.9	18.0	704	2000 SL ₃₁₂	1998 02 24.31214	09 06 48.24	+13 44 45.3	17.8 V	566
2000 SS ₃₁₀	2000 12 30.10361	00 55 25.36	+19 23 25.4	17.9	704	2000 SL ₃₁₂	1998 02 24.32234	09 06 47.66	+13 44 45.8	17.8 V	566
2000 SS ₃₁₀	2000 12 30.11869	00 55 26.11	+19 23 20.5	18.2	704	2000 SL ₃₁₂	1998 02 24.33206	09 06 47.10	+13 44 46.6	18.0 V	566
2000 SS ₃₁₀	2000 12 30.13380	00 55 26.93	+19 23 16.5	18.1	704	2000 SL ₃₁₂	1999 06 09.17312	13 19 23.27	-30 07 48.9	17.8	704
2000 ST ₃₁₀	2000 12 19.13964	00 47 51.17	+23 47 40.8	18.6	704	2000 SL ₃₁₂	1999 06 09.18282	13 19 23.10	-30 07 45.0	18.3	704
2000 ST ₃₁₀	2000 12 19.15464	00 47 51.88	+23 47 35.9	19.1	704	2000 SL ₃₁₂	1999 06 09.19248	13 19 23.30	-30 07 40.5	18.6	704
2000 ST ₃₁₀	2000 12 19.16963	00 47 52.53	+23 47 31.9	19.0	704	2000 SL ₃₁₂	1999 06 09.20218	13 19 23.08	-30 07 35.8	17.9	704
2000 ST ₃₁₀	2000 12 19.18480	00 47 53.20	+23 47 27.6	18.6	704	2000 SL ₃₁₂	1999 06 09.21187	13 19 22.91	-30 07 30.7	18.1	704
2000 ST ₃₁₀	2000 12 24.11725	00 52 01.83	+23 27 17.5	18.6 R	699	2000 SL ₃₁₂	2000 12 19.07613	00 27 26.51	+22 42 05.3	16.8	704
2000 ST ₃₁₀	2000 12 24.12659	00 52 02.42	+23 27 15.5		699	2000 SL ₃₁₂	2000 12 19.09167	00 27 27.40	+22 42 04.0	17.6	704
2000 ST ₃₁₀	2000 12 24.13597	00 52 02.87	+23 27 13.8		699	2000 SL ₃₁₂	2000 12 19.10671	00 27 28.22	+22 42 03.0	17.1	704
2000 ST ₃₁₀	2000 12 24.14534	00 52 03.31	+23 27 12.1		699	2000 SL ₃₁₂	2000 12 19.12201	00 27 29.04	+22 42 02.0	16.9	704
2000 SY ₃₁₀	1992 11 01.27778	02 16 32.26	+37 49 34.1	4	261	2000 SL ₃₁₂	2000 12 19.13714	00 27 29.91	+22 42 00.5	16.8	704
2000 SY ₃₁₀	1992 11 01.31250	02 16 30.01	+37 49 22.1	4	261	2000 SL ₃₁₂	2000 12 24.11881	00 32 30.83	+22 37 33.5	16.8 R	699
2000 SY ₃₁₀	2000 12 19.14035	00 51 28.16	+24 30 51.5	18.0	704	2000 SL ₃₁₂	2000 12 24.12815	00 32 31.39	+22 37 33.3		699
2000 SY ₃₁₀	2000 12 19.15535	00 51 28.79	+24 30 47.1	17.6	704	2000 SL ₃₁₂	2000 12 24.13753	00 32 31.99	+22 37 32.7		699
2000 SY ₃₁₀	2000 12 19.17034	00 51 29.41	+24 30 42.7	17.3	704	2000 SL ₃₁₂	2000 12 24.14690	00 32 32.57	+22 37 32.7		699
2000 SY ₃₁₀	2000 12 19.18551	00 51 30.07	+24 30 38.0	16.9	704	2000 SL ₃₁₂	2000 12 30.07676	00 39 08.18	+22 37 14.1	17.1	704
2000 SY ₃₁₀	2000 12 19.20051	00 51 30.69	+24 30 34.0	17.4	704	2000 SL ₃₁₂	2000 12 30.09210	00 39 09.12	+22 37 14.5	18.8	704
2000 SY ₃₁₀	2000 12 24.11725	00 55 23.28	+24 08 01.1	17.5 R	699	2000 SL ₃₁₂	2000 12 30.12277	00 39 11.34	+22 37 14.5	17.1	704
2000 SY ₃₁₀	2000 12 24.12659	00 55 23.83	+24 07 57.9		699	2000 SL ₃₁₂	2000 12 30.13810	00 39 12.39	+22 37 15.0	17.2	704
2000 SY ₃₁₀	2000 12 24.13597	00 55 24.25	+24 07 55.5		699	2000 ST ₃₁₂	2000 12 19.15408	00 40 47.13	+19 39 39.6	18.4	704
2000 SY ₃₁₀	2000 12 24.14534	00 55 24.72	+24 07 53.4		699	2000 ST ₃₁₂	2000 12 19.16907	00 40 47.58	+19 39 35.8	18.7	704
2000 SY ₃₁₀	2000 12 30.07866	01 00 51.76	+23 46 41.8	18.2	704	2000 ST ₃₁₂	2000 12 19.18424	00 40 48.26	+19 39 31.6	18.2	704
2000 SY ₃₁₀	2000 12 30.09399	01 00 52.61	+23 46 38.3	17.8	704	2000 ST ₃₁₂	2000 12 19.19924	00 40 48.88	+19 39 27.2	19.0	704
2000 SY ₃₁₀	2000 12 30.10934	01 00 53.48	+23 46 35.6	17.2	704	2000 ST ₃₁₂	2000 12 24.12037	00 44 29.47	+19 16 34.0	18.7 R	699
2000 SY ₃₁₀	2000 12 30.12467	01 00 54.38	+23 46 32.6	17.3	704	2000 ST ₃₁₂	2000 12 24.12972	00 44 29.95	+19 16 32.1		699
2000 SY ₃₁₀	2000 12 30.14003	01 00 55.26	+23 46 30.1	17.1	704	2000 ST ₃₁₂	2000 12 24.13909	00 44 30.29	+19 16 28.9		699
2000 SY ₃₁₀	2001 01 05.07637	01 07 08.84	+23 31 40.3	17.7	704	2000 ST ₃₁₂	2000 12 24.14847	00 44 30.83	+19 16 26.9		699
2000 SY ₃₁₀	2001 01 05.09162	01 07 09.76	+23 31 38.6	18.3	704	2000 SV ₃₁₂	2000 12 19.13854	00 35 52.35	+22 05 14.3	18.2	704
2000 SY ₃₁₀	2001 01 05.10659	01 07 10.76	+23 31 36.2	18.1	704	2000 SV ₃₁₂	2000 12 19.15365	00 35 53.13	+22 05 11.7	17.8	704
2000 SY ₃₁₀	2001 01 05.13709	01 07 12.81	+23 31 33.1	18.0	704	2000 SV ₃₁₂	2000 12 19.16865	00 35 53.92	+22 05 09.2	17.7	704
2000 SD ₃₁₁	2000 12 17.14056	00 56 57.01	+27 44 24.0	18.3	704	2000 SV ₃₁₂	2000 12 19.18382	00 35 54.71	+22 05 06.2	17.7	704
2000 SD ₃₁₁	2000 12 17.15635	00 56 57.37	+27 44 20.3	18.4	704	2000 SV ₃₁₂	2000 12 19.19882	00 35 55.50	+22 05 03.4	17.9	704
2000 SD ₃₁₁	2000 12 17.17112	00 56 57.78	+27 44 17.4	18.7	704	2000 SV ₃₁₂	2000 12 30.09237	00 47 00.55	+21 43 45.1	19.5	704
2000 SD ₃₁₁	2000 12 17.18605	00 56 58.15	+27 44 14.3	18.1	704	2000 SV ₃₁₂	2000 12 30.10771	00 47 01.67	+21 43 44.3	19.3	704
2000 SD ₃₁₁	2000 12 17.20097	00 56 58.57	+27 44 10.1	18.2	704	2000 SV ₃₁₂	2000 12 30.13837	00 47 03.73	+21 43 43.2	19.0	704
2000 SD ₃₁₁	2000 12 27.10406	01 02 30.99	+27 15 54.4	17.7 R	699	2000 SW ₃₁₂	2000 12 19.13787	00 41 12.24	+18 33 00.2	19.1	704
2000 SD ₃₁₁	2000 12 27.12438	01 02 31.77	+27 15 51.5		699	2000 SW ₃₁₂	2000 12 19.15303	00 41 12.76	+18 32 56.1	19.0	704
2000 SD ₃₁₁	2000 12 27.14474	01 02 32.56	+27 15 49.2		699	2000 SW ₃₁₂	2000 12 19.16820	00 41 13.26	+18 32 52.2	19.5	704
2000 SD ₃₁₁	2000 12 27.16519	01 02 33.37	+27 15 45.3		699	2000 SW ₃₁₂	2000 12 19.18337	00 41 13.79	+18 32 48.3	19.3	704
2000 SE ₃₁₁	2000 12 19.14116	01 18 59.73	+20 57 20.7	18.2	704	2000 SW ₃₁₂	2000 12 19.19866	00 41 14.25	+18 32 44.9	19.6	704
2000 SE ₃₁₁	2000 12 19.15633	01 19 00.29	+20 57 14.7	17.9	704	2000 SY ₃₁₂	2000 12 19.13950	00 43 15.92	+23 42 03.5	18.1	704
2000 SE ₃₁₁	2000 12 19.17150	0									

2000 SN ₃₁₃	2000 09 08.39095	01 25 29.61	+27 04 38.7		699	2000 SU ₃₁₈	2000 12 19.17422	01 40 27.79	+24 23 19.9	17.3	704
2000 SN ₃₁₃	2000 10 21.31341	00 52 52.66	+26 21 49.9	18.2	704	2000 SU ₃₁₈	2000 12 19.18940	01 40 28.17	+24 23 13.6	17.9	704
2000 SN ₃₁₃	2000 10 21.32741	00 52 51.88	+26 21 46.6	19.3	704	2000 SU ₃₁₈	2000 12 19.20469	01 40 28.55	+24 23 07.2	17.6	704
2000 SN ₃₁₃	2000 10 21.35522	00 52 50.53	+26 21 35.0	18.4	704	2000 SU ₃₁₈	2000 12 30.14564	01 47 08.84	+23 20 12.3	17.7	704
2000 SP ₃₁₃	2000 08 05.58018	01 26 35.64	+23 50 07.5	20.4	608	2000 SU ₃₁₈	2000 12 30.16070	01 47 09.49	+23 20 08.1	17.8	704
2000 SP ₃₁₃	2000 08 05.59066	01 26 35.89	+23 50 12.3	20.5	608	2000 SU ₃₁₈	2000 12 30.17578	01 47 10.15	+23 20 03.9	18.1	704
2000 SP ₃₁₃	2000 08 05.60109	01 26 36.16	+23 50 16.8	21.0	608	2000 SU ₃₁₈	2000 12 30.19096	01 47 10.84	+23 19 59.9	18.3	704
2000 SP ₃₁₃	2000 09 06.40877	01 27 36.84	+26 35 06.2	18.8	704	2000 SU ₃₁₈	2000 12 30.20601	01 47 11.46	+23 19 55.8	18.1	704
2000 SP ₃₁₃	2000 09 06.43726	01 27 36.35	+26 35 10.1	19.5	704	2000 SU ₃₁₈	2001 01 05.08307	01 52 07.84	+22 56 06.9	17.8	704
2000 SP ₃₁₃	2000 09 06.45232	01 27 35.83	+26 35 13.0	19.5	704	2000 SU ₃₁₈	2001 01 05.09809	01 52 08.62	+22 56 04.3	18.5	704
2000 SP ₃₁₃	2000 09 06.46596	01 27 35.54	+26 35 15.6	19.2	704	2000 SU ₃₁₈	2001 01 05.11311	01 52 09.47	+22 56 00.9	18.0	704
2000 SP ₃₁₃	2000 10 21.31489	00 56 41.66	+25 15 07.5	18.2	704	2000 SU ₃₁₈	2001 01 05.12813	01 52 10.30	+22 55 58.1	18.5	704
2000 SP ₃₁₃	2000 10 21.34278	00 56 40.33	+25 14 57.9	18.7	704	2000 SU ₃₁₈	2001 01 05.14316	01 52 11.00	+22 55 54.6	18.5	704
2000 SP ₃₁₃	2000 10 21.35670	00 56 39.73	+25 14 52.6	18.1	704	2000 SW ₃₁₈	2000 12 19.14674	02 05 53.69	+22 58 08.5	17.4	704
2000 SW ₃₁₃	2000 12 22.14114	01 02 10.15	+23 30 57.5	19.0	704	2000 SW ₃₁₈	2000 12 19.16191	02 05 54.17	+27 18 00.6	18.0	704
2000 SW ₃₁₃	2000 12 22.15661	01 02 10.47	+23 30 55.4	19.3	704	2000 SW ₃₁₈	2000 12 19.17709	02 05 54.67	+27 17 53.1	17.9	704
2000 SW ₃₁₃	2000 12 22.17213	01 02 10.86	+23 30 54.8	19.8	704	2000 SW ₃₁₈	2000 12 19.19226	02 05 55.16	+27 17 45.7	17.8	704
2000 SW ₃₁₃	2000 12 22.20314	01 02 11.62	+23 30 49.4	19.0	704	2000 SW ₃₁₈	2000 12 19.20756	02 05 55.66	+27 17 38.1	17.9	704
2000 SW ₃₁₃	2000 12 30.11001	01 06 15.25	+23 15 38.3	19.3	704	2000 SW ₃₁₈	2000 12 30.14808	02 14 10.90	+25 59 38.3	18.0	704
2000 SW ₃₁₃	2000 12 30.12535	01 06 15.80	+23 15 37.1	19.4	704	2000 SW ₃₁₈	2000 12 30.15966	02 14 11.56	+25 59 33.9	17.8	R 699
2000 SW ₃₁₃	2000 12 30.14070	01 06 16.24	+23 15 35.9	19.4	704	2000 SW ₃₁₈	2000 12 30.16314	02 14 11.66	+25 59 32.8	18.0	704
2000 SY ₃₁₃	2000 12 22.07904	01 16 21.13	+24 44 09.1	19.1	704	2000 SW ₃₁₈	2000 12 30.17297	02 14 12.22	+25 59 28.9		699
2000 SY ₃₁₃	2000 12 22.11001	01 16 22.39	+24 44 04.6	19.2	704	2000 SW ₃₁₈	2000 12 30.17822	02 14 12.51	+25 59 27.0	18.7	704
2000 SY ₃₁₃	2000 12 22.12550	01 16 22.99	+24 44 01.5	19.1	704	2000 SW ₃₁₈	2000 12 30.18628	02 14 12.95	+25 59 24.0		699
2000 SY ₃₁₃	2000 12 27.10953	01 20 05.76	+24 30 52.5	19.2	R 699	2000 SW ₃₁₈	2000 12 30.19340	02 14 13.28	+25 59 21.3	18.0	704
2000 SY ₃₁₃	2000 12 27.12986	01 20 06.75	+24 30 49.3		699	2000 SW ₃₁₈	2000 12 30.19962	02 14 13.64	+25 59 19.5		699
2000 SY ₃₁₃	2000 12 27.15024	01 20 07.66	+24 30 46.1		699	2000 SW ₃₁₈	2000 12 30.20846	02 14 14.05	+25 59 15.2	18.1	704
2000 SY ₃₁₃	2000 12 27.17070	01 20 08.65	+24 30 42.8		699	2000 SY ₃₁₈	2000 12 17.14773	02 02 10.30	+33 21 01.2	17.3	704
2000 SY ₃₁₃	2000 12 30.11109	01 22 37.19	+24 24 53.4	19.7	704	2000 SY ₃₁₈	2000 12 17.16353	02 02 10.82	+33 20 53.3	18.2	704
2000 SY ₃₁₃	2000 12 30.12643	01 22 37.98	+24 24 50.6	19.4	704	2000 SY ₃₁₈	2000 12 17.17840	02 02 11.35	+33 20 45.4	18.2	704
2000 SY ₃₁₃	2000 12 30.14178	01 22 38.65	+24 24 49.4	18.8	704	2000 SY ₃₁₈	2000 12 17.19321	02 02 11.77	+33 20 37.7	17.8	704
2000 SZ ₃₁₃	2000 12 19.14143	01 16 41.76	+18 41 29.0	18.3	704	2000 SY ₃₁₈	2000 12 17.20820	02 02 12.24	+33 20 30.0	17.5	704
2000 SZ ₃₁₃	2000 12 19.15660	01 16 42.23	+18 41 22.2	18.3	704	2000 SZ ₃₁₈	2000 12 19.14625	01 50 55.64	+28 45 08.2	18.1	704
2000 SZ ₃₁₃	2000 12 19.17177	01 16 42.59	+18 41 16.8	18.4	704	2000 SZ ₃₁₈	2000 12 19.16126	01 50 55.74	+28 45 02.6	18.6	704
2000 SZ ₃₁₃	2000 12 19.18694	01 16 43.05	+18 41 11.1	18.4	704	2000 SZ ₃₁₈	2000 12 19.17625	01 50 55.83	+28 44 55.9	18.7	704
2000 SZ ₃₁₃	2000 12 19.20223	01 16 43.45	+18 41 05.1	18.3	704	2000 SZ ₃₁₈	2000 12 19.19142	01 50 56.00	+28 44 50.2	18.0	704
2000 SZ ₃₁₃	2000 12 30.09145	01 23 34.71	+17 43 38.8	18.8	704	2000 SZ ₃₁₈	2000 12 19.20641	01 50 56.11	+28 44 43.9	18.0	704
2000 SZ ₃₁₃	2000 12 30.10636	01 23 35.32	+17 43 35.4	18.3	704	2000 SZ ₃₁₈	2000 12 22.14034	01 51 31.79	+28 25 36.0	17.8	704
2000 SZ ₃₁₃	2000 12 30.12144	01 23 35.97	+17 43 32.0	18.4	704	2000 SZ ₃₁₈	2000 12 22.15581	01 51 32.03	+28 25 29.8	18.1	704
2000 SZ ₃₁₃	2000 12 30.13655	01 23 36.64	+17 43 29.0	18.5	704	2000 SZ ₃₁₈	2000 12 22.17132	01 51 32.21	+28 25 24.0	17.9	704
2000 SA ₃₁₄	2000 12 20.13395	01 31 35.13	+16 41 22.1	18.8	704	2000 SZ ₃₁₈	2000 12 22.18680	01 51 32.43	+28 25 18.3	17.8	704
2000 SA ₃₁₄	2000 12 20.14909	01 31 35.75	+16 41 17.4	18.7	704	2000 SZ ₃₁₈	2000 12 22.20235	01 51 32.72	+28 25 12.7	18.0	704
2000 SA ₃₁₄	2000 12 20.16425	01 31 36.47	+16 41 11.4	18.8	704	2000 SZ ₃₁₈	2000 12 23.13892	01 51 47.53	+28 19 22.7	17.9	704
2000 SA ₃₁₄	2000 12 20.17943	01 31 37.12	+16 41 06.3	18.7	704	2000 SZ ₃₁₈	2000 12 23.15417	01 51 47.72	+28 19 16.6	18.2	704
2000 SA ₃₁₄	2000 12 20.19458	01 31 37.84	+16 41 01.6	19.0	704	2000 SZ ₃₁₈	2000 12 23.17103	01 51 48.00	+28 19 10.0	17.9	704
2000 SA ₃₁₄	2000 12 30.09352	01 40 33.52	+16 00 52.4	18.6	704	2000 SZ ₃₁₈	2000 12 23.18699	01 51 48.24	+28 19 04.6	17.8	704
2000 SA ₃₁₄	2000 12 30.10843	01 40 34.38	+16 00 50.3	18.8	704	2000 SZ ₃₁₈	2000 12 27.10718	01 53 07.64	+27 56 09.6	17.9	R 699
2000 SA ₃₁₄	2000 12 30.12351	01 40 35.28	+16 00 48.5	18.6	704	2000 SZ ₃₁₈	2000 12 27.12751	01 53 08.13	+27 56 02.8		699
2000 SC ₃₁₅	2000 11 01.23274	00 06 00.40	+22 20 54.4	18.9	704	2000 SZ ₃₁₈	2000 12 27.14789	01 53 08.53	+27 55 55.9		699
2000 SC ₃₁₅	2000 11 01.24692	00 05 59.91	+22 20 49.8	18.4	704	2000 SZ ₃₁₈	2000 12 27.16834	01 53 08.99	+27 55 49.1		699
2000 SC ₃₁₅	2000 11 01.27655	00 05 59.01	+22 20 39.8	18.9	704	2000 SB ₃₁₉	2000 12 27.19725	01 49 24.86	+31 53 52.3	18.6	R 699
2000 SE ₃₁₅	2000 09 06.34885	01 03 05.61	+24 44 34.5	18.3	704	2000 SB ₃₁₉	2000 12 27.21451	01 49 25.27	+31 53 47.9		699
2000 SE ₃₁₅	2000 09 06.36541	01 03 05.01	+24 44 38.4	18.5	704	2000 SB ₃₁₉	2000 12 27.23181	01 49 25.77	+31 53 43.6		699
2000 SE ₃₁₅	2000 09 06.37917	01 03 04.38	+24 44 42.9	19.0	704	2000 SB ₃₁₉	2000 12 27.24909	01 49 26.25	+31 53 38.9		699
2000 SE ₃₁₅	2000 09 06.39282	01 03 03.90	+24 44 45.8	18.7	704	2000 SD ₃₁₉	2000 12 19.14682	01 53 22.48	+30 20 01.2	18.8	704
2000 SE ₃₁₅	2000 09 06.40653	01 03 03.39	+24 44 50.0	18.8	704	2000 SD ₃₁₉	2000 12 19.16182	01 53 22.62	+30 19 55.4	19.4	704
2000 SE ₃₁₅	2000 10 21.24961	00 24 37.75	+25 07 17.0	17.8	704	2000 SD ₃₁₉	2000 12 19.17683	01 53 22.83	+30 19 50.0	18.9	704
2000 SE ₃₁₅	2000 10 21.27901	00 24 36.30	+25 07 11.8	17.6	704	2000 SD ₃₁₉	2000 12 19.19199	01 53 23.04	+30 19 44.0	18.7	704
2000 SE ₃₁₅	2000 10 21.29260	00 24 35.62	+25 07 09.4	18.1	704	2000 SD ₃₁₉	2000 12 19.20698	01 53 23.16	+30 19 38.1	18.8	704
2000 SE ₃₁₅	2000 10 21.30620	00 24 34.90	+25 07 06.2	18.1	704	2000 SD ₃₁₉	2000 12 30.15810	01 58 03.38	+29 20 13.6	18.2	R 699
2000 SE ₃₁₅	2000 12 27.11422	00 16 00.36	+22 12 14.2	17.8	R 699	2000 SD ₃₁₉	2000 12 30.17141	01 58 03.84	+29 20 09.6		699
2000 SE ₃₁₅	2000 12 27.13457	00 16 01.01	+22 12 14.3		699	2000 SD ₃₁₉	2000 12 30.18472	01 58 04.28	+29 20 05.5		699
2000 SE ₃₁₅	2000 12 27.15496	00 16 01.69	+22 12 15.1		699	2000 SD ₃₁₉	2000 12 30.19806	01 58 04.72	+29 20 02.0		699
2000 SE ₃₁₅	2000 12 27.17543	00 16 02.42	+22 12 16.7		699	2000 SE ₃₁₉	2000 12 19.14674	02 03 16.20	+27 50 58.0	18.5	704
2000 SE ₃₁₅	2000 12 30.07445	00 17 46.98	+22 13 49.5	18.9	704	2000 SE ₃₁₉	2000 12 19.16191	02 03 16.38	+27 50 51.8	19.4	704
2000 SE ₃₁₅	2000 12 30.08979	00 17 47.54	+22 13 49.3	18.7	704	2000 SE ₃₁₉	2000 12 19.17709	02 03 16.44	+27 50 45.5	18.9	704
2000 SE ₃₁₅	2000 12 30.10513	00 17 48.09	+22 13 50.0	18.7	704	2000 SE ₃₁₉	2000 12 19.19226	02 03 16.58	+27 50 39.1	18.7	704
2000 SE ₃₁₅	2000 12 30.12046	00 17 48.67	+22 13 50.9	19.1	704	2000 SE ₃₁₉	2000 12 19.20756	02 03 16.68	+27 50 33.1	18.8	704
2000 SE ₃₁₅	2000 12 30.13579	00 17 49.19	+22 13 51.2	19.2	704	2000 SE ₃₁₉	2000 12 30.14780	02 06 49.18	+26 42 40.2	19.3	704
2000 SF ₃₁₅											

2000 SJ ₃₁₉	1999 09 30.15703	21 34 43.49	-19 53 53.0	18.4	704	2000 SX ₃₁₉	2000 12 19.14781	02 01 10.13	+29 36 36.1	18.8	704
2000 SJ ₃₁₉	1999 09 30.17321	21 34 43.24	-19 53 48.5	18.8	704	2000 SX ₃₁₉	2000 12 19.16281	02 01 10.17	+29 36 31.7	18.7	704
2000 SJ ₃₁₉	1999 09 30.18931	21 34 42.92	-19 53 44.6	19.0	704	2000 SX ₃₁₉	2000 12 19.17781	02 01 10.20	+29 36 27.4	18.8	704
2000 SJ ₃₁₉	1999 09 30.20518	21 34 42.61	-19 53 38.3	19.4	704	2000 SX ₃₁₉	2000 12 19.19298	02 01 10.27	+29 36 22.5	18.6	704
2000 SJ ₃₁₉	1999 09 30.22103	21 34 42.26	-19 53 34.1	19.2	704	2000 SX ₃₁₉	2000 12 19.20797	02 01 10.21	+29 36 18.1	18.7	704
2000 SJ ₃₁₉	1999 10 15.09029	21 32 53.18	-18 30 25.2	19.0	704	2000 SX ₃₁₉	2000 12 30.15810	02 04 17.76	+28 49 01.8	18.5 R	699
2000 SJ ₃₁₉	1999 10 15.10671	21 32 53.19	-18 30 18.6	19.3	704	2000 SX ₃₁₉	2000 12 30.17141	02 04 18.13	+28 48 58.7		699
2000 SJ ₃₁₉	1999 10 15.12360	21 32 53.24	-18 30 13.1	19.3	704	2000 SX ₃₁₉	2000 12 30.18472	02 04 18.43	+28 48 55.9		699
2000 SJ ₃₁₉	1999 10 15.13965	21 32 53.30	-18 30 06.5	19.2	704	2000 SX ₃₁₉	2000 12 30.19806	02 04 18.83	+28 48 53.1		699
2000 SJ ₃₁₉	1999 10 15.15547	21 32 53.29	-18 30 01.1	19.0	704	2000 SZ ₃₁₉	2000 12 21.29443	04 41 29.31	+19 44 52.6	17.2	704
2000 SJ ₃₁₉	2000 12 17.14773	02 01 40.94	+33 26 44.5	18.6	704	2000 SZ ₃₁₉	2000 12 21.30971	04 41 28.52	+19 44 43.5	18.5	704
2000 SJ ₃₁₉	2000 12 17.16353	02 01 40.76	+33 26 39.9	18.7	704	2000 SZ ₃₁₉	2000 12 21.32627	04 41 27.70	+19 44 34.2	17.7	704
2000 SJ ₃₁₉	2000 12 17.17840	02 01 40.47	+33 26 36.1	18.6	704	2000 SZ ₃₁₉	2000 12 21.34164	04 41 27.02	+19 44 25.8	17.9	704
2000 SJ ₃₁₉	2000 12 17.19321	02 01 40.24	+33 26 32.0	19.3	704	2000 SZ ₃₁₉	2000 12 21.35692	04 41 26.22	+19 44 16.5	18.1	704
2000 SJ ₃₁₉	2000 12 17.20820	02 01 40.07	+33 26 27.3	19.0	704	2000 SZ ₃₁₉	2000 12 30.22068	04 35 08.27	+18 23 26.2	18.1	704
2000 SJ ₃₁₉	2000 12 27.19646	02 00 48.95	+32 43 31.9	18.6 R	699	2000 SZ ₃₁₉	2000 12 30.23564	04 35 07.80	+18 23 18.2	18.1	704
2000 SJ ₃₁₉	2000 12 27.21372	02 00 49.05	+32 43 26.8		699	2000 SZ ₃₁₉	2000 12 30.25076	04 35 07.20	+18 23 11.0	18.4	704
2000 SJ ₃₁₉	2000 12 27.23102	02 00 49.05	+32 43 23.0		699	2000 SZ ₃₁₉	2000 12 30.26578	04 35 06.64	+18 23 02.9	17.8	704
2000 SJ ₃₁₉	2000 12 27.24830	02 00 49.01	+32 43 18.9		699	2000 SZ ₃₁₉	2000 12 30.28068	04 35 06.08	+18 22 55.5	18.0	704
2000 SL ₃₁₉	2000 12 19.14852	02 24 18.10	+26 28 06.9	18.2	704	2000 SZ ₃₁₉	2001 01 03.21569	04 32 54.34	+17 50 25.6	17.6	704
2000 SL ₃₁₉	2000 12 19.16368	02 24 18.25	+26 27 58.3	18.0	704	2000 SZ ₃₁₉	2001 01 03.23176	04 32 53.80	+17 50 17.8	18.3	704
2000 SL ₃₁₉	2000 12 19.17886	02 24 18.38	+26 27 51.2	18.1	704	2000 SZ ₃₁₉	2001 01 03.24733	04 32 53.33	+17 50 10.2	18.3	704
2000 SL ₃₁₉	2000 12 19.19411	02 24 18.57	+26 27 43.1	17.9	704	2000 SZ ₃₁₉	2001 01 03.26202	04 32 52.83	+17 50 03.3	18.6	704
2000 SL ₃₁₉	2000 12 19.20933	02 24 18.72	+26 27 34.5	18.1	704	2000 SZ ₃₁₉	2001 01 03.28755	04 32 52.03	+17 49 50.7	18.6	704
2000 SL ₃₁₉	2000 12 30.14956	02 28 24.36	+25 02 58.5	18.7	704	2000 SS ₃₂₀	2000 12 19.21422	03 06 05.83	+33 19 35.9	17.8	704
2000 SL ₃₁₉	2000 12 30.16045	02 28 24.80	+25 02 53.1	18.4 R	699	2000 SS ₃₂₀	2000 12 19.23143	03 06 05.29	+33 19 33.9	18.2	704
2000 SL ₃₁₉	2000 12 30.16463	02 28 24.74	+25 02 51.2	19.3	704	2000 SS ₃₂₀	2000 12 19.24833	03 06 04.73	+33 19 32.2	18.4	704
2000 SL ₃₁₉	2000 12 30.17376	02 28 25.20	+25 02 48.6		699	2000 SS ₃₂₀	2000 12 19.26436	03 06 04.27	+33 19 30.1	18.3	704
2000 SL ₃₁₉	2000 12 30.17971	02 28 25.28	+25 02 45.5	19.3	704	2000 SS ₃₂₀	2000 12 19.28004	03 06 03.80	+33 19 28.0	18.3	704
2000 SL ₃₁₉	2000 12 30.18707	02 28 25.62	+25 02 41.9		699	2000 SS ₃₂₀	2000 12 27.19095	03 03 28.42	+33 04 41.2	17.4 R	699
2000 SL ₃₁₉	2000 12 30.19489	02 28 25.78	+25 02 40.6	18.9	704	2000 SS ₃₂₀	2000 12 27.20821	03 03 28.17	+33 04 39.8		699
2000 SL ₃₁₉	2000 12 30.20041	02 28 25.96	+25 02 36.9		699	2000 SS ₃₂₀	2000 12 27.22554	03 03 27.97	+33 04 36.8		699
2000 SL ₃₁₉	2000 12 30.20994	02 28 26.22	+25 02 32.5	19.1	704	2000 SS ₃₂₀	2000 12 27.24280	03 03 27.74	+33 04 35.6		699
2000 SL ₃₁₉	2001 01 05.16458	02 32 12.48	+24 26 27.5	19.2	704	2000 ST ₃₂₀	2000 12 30.09221	01 47 30.04	+11 53 19.0	19.1 R	699
2000 SL ₃₁₉	2001 01 05.17977	02 32 13.16	+24 26 23.3	19.1	704	2000 ST ₃₂₀	2000 12 30.10936	01 47 30.70	+11 53 22.7		699
2000 SL ₃₁₉	2001 01 05.21263	02 32 14.53	+24 26 11.4	19.0	704	2000 ST ₃₂₀	2000 12 30.12654	01 47 31.43	+11 53 25.1		699
2000 SN ₃₁₉	2000 12 17.23498	03 27 25.43	+40 13 55.2	17.2	704	2000 ST ₃₂₀	2000 12 30.14371	01 47 32.17	+11 53 26.5		699
2000 SN ₃₁₉	2000 12 17.25045	03 27 24.71	+40 13 49.5	16.8	704	2000 SU ₃₂₀	2000 12 30.09242	01 33 31.27	+16 16 28.5	19.2	704
2000 SN ₃₁₉	2000 12 17.26605	03 27 23.96	+40 13 44.3	16.9	704	2000 SU ₃₂₀	2000 12 30.10732	01 33 31.63	+16 16 29.3	18.5	704
2000 SN ₃₁₉	2000 12 17.28112	03 27 23.23	+40 13 39.1	17.1	704	2000 SU ₃₂₀	2000 12 30.12240	01 33 31.93	+16 16 31.9	18.4	704
2000 SN ₃₁₉	2000 12 17.29767	03 27 22.45	+40 13 33.2	17.1	704	2000 SU ₃₂₀	2000 12 30.13751	01 33 32.30	+16 16 34.3	18.3	704
2000 SO ₃₁₉	2000 12 19.22147	04 22 04.53	+38 01 27.3	17.8	704	2000 SY ₃₂₀	2001 01 05.56289	09 16 41.36	+10 26 30.8	19.0	608
2000 SO ₃₁₉	2000 12 19.23862	04 22 03.59	+38 01 21.1	18.0	704	2000 SY ₃₂₀	2001 01 05.57308	09 16 40.76	+10 26 38.7	18.9	608
2000 SO ₃₁₉	2000 12 19.25637	04 22 02.63	+38 01 14.3	18.1	704	2000 SY ₃₂₀	2001 01 05.58310	09 16 40.16	+10 26 46.6	18.8	608
2000 SO ₃₁₉	2000 12 19.27221	04 22 01.76	+38 01 08.5	18.2	704	2000 SH ₃₂₁	2000 12 28.16021	01 40 29.22	+07 11 39.2	18.4	704
2000 SO ₃₁₉	2000 12 19.28727	04 22 00.93	+38 01 02.5	19.0	704	2000 SH ₃₂₁	2000 12 28.17547	01 40 29.86	+07 11 41.3	18.7	704
2000 SO ₃₁₉	2001 01 05.22610	04 12 18.25	+36 06 10.3	17.6	704	2000 SH ₃₂₁	2000 12 28.19068	01 40 30.54	+07 11 41.6	18.3	704
2000 SO ₃₁₉	2001 01 05.24130	04 12 17.93	+36 06 03.7	18.7	704	2000 SH ₃₂₁	2000 12 28.20593	01 40 31.24	+07 11 41.9	18.5	704
2000 SO ₃₁₉	2001 01 05.25649	04 12 17.69	+36 05 57.6	17.8	704	2000 SG ₃₂₇	2000 12 22.07030	00 49 38.28	+12 32 46.9	18.6	704
2000 SO ₃₁₉	2001 01 05.27167	04 12 17.44	+36 05 51.3	18.0	704	2000 SG ₃₂₇	2000 12 22.08576	00 49 39.07	+12 32 35.6	18.2	704
2000 SO ₃₁₉	2001 01 05.28685	04 12 17.17	+36 05 45.3	17.9	704	2000 SG ₃₂₇	2000 12 22.10125	00 49 39.86	+12 32 27.0	18.7	704
2000 SF ₃₁₉	2000 12 19.22275	04 32 00.66	+41 51 48.6	16.8	704	2000 SG ₃₂₇	2000 12 22.11678	00 49 40.62	+12 32 16.4	18.6	704
2000 SF ₃₁₉	2000 12 19.23989	04 31 59.39	+41 51 47.7	17.2	704	2000 SG ₃₂₇	2000 12 22.13222	00 49 41.38	+12 32 06.8	18.7	704
2000 SF ₃₁₉	2000 12 19.25765	04 31 58.06	+41 51 46.9	17.2	704	2000 SG ₃₂₇	2000 12 27.19894	00 54 15.83	+11 34 41.6	19.2	608
2000 SF ₃₁₉	2000 12 19.27348	04 31 56.92	+41 51 45.9	17.4	704	2000 SG ₃₂₇	2000 12 27.20941	00 54 16.43	+11 34 33.9	19.3	608
2000 SF ₃₁₉	2000 12 19.28855	04 31 55.82	+41 51 45.4	18.2	704	2000 SG ₃₂₇	2000 12 27.21980	00 54 16.98	+11 34 26.8	19.1	608
2000 SQ ₃₁₉	2000 12 19.22532	04 28 30.50	+32 02 34.2	15.9	704	2000 SP ₃₂₇	2000 12 20.13435	01 35 27.66	+16 40 31.9	18.7	704
2000 SQ ₃₁₉	2000 12 19.24218	04 28 29.57	+32 02 25.5	16.5	704	2000 SP ₃₂₇	2000 12 20.14950	01 35 27.93	+16 40 30.4	18.4	704
2000 SQ ₃₁₉	2000 12 19.28855	04 28 26.98	+32 02 02.0	17.5	704	2000 SP ₃₂₇	2000 12 20.16466	01 35 28.08	+16 40 29.4	19.5	704
2000 SQ ₃₁₉	2001 01 04.22376	04 18 14.64	+29 47 53.8	17.0	704	2000 SP ₃₂₇	2000 12 20.17984	01 35 28.40	+16 40 30.4	19.7	704
2000 SQ ₃₁₉	2001 01 04.23891	04 18 14.26	+29 47 45.9	17.1	704	2000 SP ₃₂₇	2000 12 20.19499	01 35 28.58	+16 40 29.6	19.2	704
2000 SQ ₃₁₉	2001 01 04.25406	04 18 13.90	+29 47 39.0	17.1	704	2000 SP ₃₂₇	2000 12 30.09352	01 39 01.45	+16 41 56.0	19.0	704
2000 SQ ₃₁₉	2001 01 04.26990	04 18 13.52	+29 47 31.6	17.2	704	2000 SP ₃₂₇	2000 12 30.10843	01 39 01.78	+16 41 56.0	19.1	704
2000 SQ ₃₁₉	2001 01 04.28506	04 18 13.14	+29 47 24.2	17.0	704	2000 SP ₃₂₇	2000 12 30.12351	01 39 02.32	+16 41 57.4	18.7	704
2000 SR ₃₁₉	2000 12 17.22407	04 44 50.43	+47 44 38.9	16.7	704	2000 SP ₃₂₇	2000 12 30.13861	01 39 02.71	+16 41 58.4	18.9	704
2000 SR ₃₁₉	2000 12 17.23946	04 44 49.31	+47 44 38.9	17.5	704	2000 SW ₃₂₇	2000 12 20.13585	01 47 52.74	+15 18 27.7	19.3	704
2000 SR ₃₁₉	2000 12 17.25486	04 44 48.17	+47 44 38.6	17.0	704	2000 SW ₃₂₇	2000 12 20.15100	01 47 53.23	+15 18 28.3	19.3	704
2000 SR ₃₁₉	2000 12 17.27031	04 44 47.00	+47 44 38.4	17.0	704	2000 SW ₃₂₇	2000 12 20.16616	01 47 53.67	+15 18 28.5	19.0	704
2000 SR ₃₁₉	2000 12 17.28572	04 44 45.90	+47 44 37.9	17.1	704	2000 SW ₃₂₇	2000 12 20.18133	01 47 54.09	+15 18 27.4	19.2	704

2000 SR328	2000 09 24.96153	00 37 49.71	+10 16 45.3		511	2000 SG339	2001 01 03.14383	02 07 37.12	+11 25 25.3	18.7	704
2000 SR328	2000 09 24.96364	00 37 49.59	+10 16 44.2		511	2000 SG339	2001 01 03.17398	02 07 38.53	+11 25 47.8	19.6	704
2000 SR328	2000 09 24.96575	00 37 49.49	+10 16 43.4		511	2000 SG339	2001 01 03.18908	02 07 39.22	+11 25 59.2	19.5	704
2000 SS328	2000 09 22.96090	00 38 42.52	+10 28 19.5	19.5 R	511	2000 SC339	2001 01 03.20413	02 07 39.94	+11 26 09.1	19.3	704
2000 SS328	2000 09 22.96592	00 38 42.25	+10 28 17.3		511	2000 SH339	2000 12 23.14353	02 03 24.90	-01 15 34.1	18.8	704
2000 SS328	2000 09 22.96745	00 38 42.21	+10 28 16.6		511	2000 SH339	2000 12 23.15909	02 03 24.90	-01 15 25.6	19.1	704
2000 SS328	2000 09 22.96899	00 38 42.08	+10 28 16.0		511	2000 SH339	2000 12 23.17558	02 03 24.93	-01 15 15.9	19.0	704
2000 SS328	2000 09 22.97052	00 38 42.01	+10 28 15.3		511	2000 SH339	2000 12 23.19154	02 03 24.97	-01 15 07.7	18.8	704
2000 SS328	2000 09 22.97205	00 38 41.94	+10 28 14.7		511	2000 SH339	2000 12 23.20723	02 03 25.03	-01 14 59.5	19.5	704
2000 SS328	2000 09 22.97359	00 38 41.86	+10 28 14.0		511	2000 SJ339	2000 12 19.43253	03 42 24.78	-01 52 58.2	18.8	608
2000 SS328	2000 09 22.97512	00 38 41.79	+10 28 13.3		511	2000 SJ339	2000 12 19.44360	03 42 24.48	-01 52 50.4	19.0	608
2000 SS328	2000 09 22.97666	00 38 41.71	+10 28 12.3		511	2000 SJ339	2000 12 19.45446	03 42 24.19	-01 52 43.4	18.8	608
2000 SS328	2000 09 22.97820	00 38 41.66	+10 28 11.6		511	2000 SJ339	2000 12 22.19752	03 41 24.96	-01 21 01.4	17.5 R	699
2000 SS328	2000 09 22.97973	00 38 41.57	+10 28 10.7		511	2000 SJ339	2000 12 22.22090	03 41 24.44	-01 20 44.2		699
2000 SS328	2000 09 24.06348	00 37 48.52	+10 20 00.4		511	2000 SJ339	2000 12 22.24430	03 41 23.94	-01 20 28.8		699
2000 SS328	2000 09 24.06559	00 37 48.40	+10 19 59.4		511	2000 SJ339	2000 12 22.26775	03 41 23.46	-01 20 11.2		699
2000 SJ330	2000 12 19.22795	04 48 31.60	+36 53 38.2	17.3	704	2000 SJ339	2000 12 23.15336	03 41 07.65	-01 09 39.4	17.8	704
2000 SJ330	2000 12 19.24481	04 48 30.49	+36 53 35.9	17.7	704	2000 SJ339	2000 12 23.17023	03 41 07.30	-01 09 27.6	17.6	704
2000 SJ330	2000 12 19.26027	04 48 29.47	+36 53 33.5	17.8	704	2000 SJ339	2000 12 23.18618	03 41 06.99	-01 09 15.8	17.9	704
2000 SJ330	2000 12 19.27575	04 48 28.44	+36 53 31.3	17.6	704	2000 SJ339	2000 12 23.21743	03 41 06.38	-01 08 54.3	18.6	704
2000 SJ330	2000 12 19.29118	04 48 27.41	+36 53 28.9	18.2	704	2000 SS339	2000 12 28.14680	01 54 11.30	+08 05 13.7	18.8	704
2000 SJ330	2001 01 05.22816	04 36 39.98	+35 43 18.2	18.2	704	2000 SS339	2000 12 28.16199	01 54 11.98	+08 05 15.0	18.6	704
2000 SJ330	2001 01 05.24335	04 36 39.55	+35 43 13.4	18.5	704	2000 SS339	2000 12 28.17725	01 54 12.49	+08 05 16.4	19.2	704
2000 SJ330	2001 01 05.25855	04 36 39.22	+35 43 08.5	18.1	704	2000 SS339	2000 12 28.19247	01 54 13.34	+08 05 17.8	19.0	704
2000 SJ330	2001 01 05.27373	04 36 38.89	+35 43 03.7	18.1	704	2000 SS339	2000 12 28.20771	01 54 13.85	+08 05 19.1	19.3	704
2000 SJ330	2001 01 05.28891	04 36 38.54	+35 42 58.8	18.6	704	2000 SV339	2000 12 28.14680	01 50 35.36	+07 45 00.7	18.9	704
2000 SQ330	2001 01 02.21179	01 07 32.38	+05 14 25.9	19.2	704	2000 SV339	2000 12 28.17725	01 50 36.65	+07 45 02.5	19.0	704
2000 SQ330	2000 11 02.22580	01 07 31.76	+05 14 23.1	19.3	704	2000 SV339	2000 12 28.19247	01 50 37.31	+07 45 02.6	19.0	704
2000 SQ330	2000 11 02.23932	01 07 31.16	+05 14 20.0	19.5	704	2000 SW344	2000 11 17.16041	00 00 18.06	-22 17 10.1	18.5	704
2000 SF331	2000 11 27.35581	03 51 29.14	+17 53 34.1	23.1 R 8	675	2000 SW344	2000 11 17.17542	00 00 18.22	-22 17 04.5	19.4	704
2000 SF331	2000 11 27.40118	03 51 28.92	+17 53 33.7	23.8 R 8	675	2000 SW344	2000 11 17.19068	00 00 18.31	-22 16 56.6	19.0	704
2000 SF331	2000 11 27.44104	03 51 28.70	+17 53 32.9	23.5 R 8	675	2000 SW344	2000 11 17.22119	00 00 18.50	-22 16 40.9	19.1	704
2000 SR331	2000 11 27.37485	03 52 37.59	+17 01 26.6	23.6 R 8	675	2000 SX344	2000 08 26.40178	00 46 14.05	-19 01 56.8	19.0	704
2000 SR331	2000 11 27.40898	03 52 37.37	+17 01 25.4	23.6 R 8	675	2000 SX344	2000 08 26.41531	00 46 13.82	-19 02 04.2	19.4	704
2000 SR331	2000 11 27.44871	03 52 37.09	+17 01 24.8	23.2 R 8	675	2000 SX344	2000 08 26.44226	00 46 13.26	-19 02 21.1	19.2	704
2000 SS333	2000 12 19.15400	02 01 40.56	+04 47 41.6	17.9 R	699	2000 SX344	2000 10 18.25415	00 10 39.76	-23 20 05.0	18.9	704
2000 SS333	2000 12 19.17738	02 01 41.31	+04 47 58.4		699	2000 SX344	2000 10 18.26973	00 10 39.15	-23 20 02.9	18.6	704
2000 SS333	2000 12 19.20085	02 01 42.02	+04 48 13.9		699	2000 SX344	2000 10 18.28437	00 10 38.70	-23 20 02.2	18.2	704
2000 SS333	2000 12 19.22432	02 01 42.67	+04 48 29.4		699	2000 SX344	2000 11 17.17487	00 04 14.92	-19 57 08.4	19.2	704
2000 SS333	2000 12 19.38862	02 01 48.13	+04 50 19.8	19.5	608	2000 SX344	2000 11 17.19012	00 04 15.02	-19 56 58.6	19.3	704
2000 SS333	2000 12 19.39929	02 01 48.47	+04 50 27.1	19.3	608	2000 SX344	2000 11 17.22064	00 04 15.29	-19 56 41.1	19.1	704
2000 SS333	2000 12 19.40958	02 01 48.79	+04 50 33.8	19.5	608	2000 SE345	2000 10 04.26544	23 38 42.73	+22 35 38.1	19.4	704
2000 SS333	2000 12 28.14830	02 07 54.50	+06 30 39.7	18.1	704	2000 SE345	2000 10 04.28049	23 38 42.27	+22 35 32.4	19.3	704
2000 SS333	2000 12 28.16349	02 07 55.18	+06 30 50.6	18.4	704	2000 SE345	2000 10 04.29555	23 38 41.65	+22 35 25.0	19.6	704
2000 SS333	2000 12 28.17876	02 07 55.82	+06 30 59.3	19.0	704	2000 SG345	2000 09 26.33704	02 14 11.67	+03 27 42.3	18.7	704
2000 SS333	2000 12 28.19400	02 07 56.53	+06 31 12.2	18.1	704	2000 SG345	2000 09 26.35168	02 14 11.22	+03 27 40.9	19.1	704
2000 SS333	2000 12 28.20922	02 07 57.31	+06 31 22.6	19.1	704	2000 SG345	2000 09 26.36653	02 14 10.73	+03 27 37.9	18.9	704
2000 SS333	2001 01 03.14034	02 13 18.76	+07 41 38.9	18.7	704	2000 SG345	2000 09 26.38100	02 14 10.50	+03 27 36.1	19.3	704
2000 SS333	2001 01 03.16985	02 13 20.36	+07 42 00.3	19.4	704	2000 SG345	2000 10 02.34738	02 10 59.73	+03 07 03.0	18.6	704
2000 SS333	2001 01 03.19995	02 13 22.11	+07 42 21.8	18.4	704	2000 SG345	2000 10 02.36177	02 10 59.05	+03 06 59.7	19.7	704
2000 ST333	2000 12 26.22366	00 31 12.60	-12 59 13.7	20.6	608	2000 SG345	2000 10 02.37655	02 10 58.52	+03 06 56.2	19.4	704
2000 ST333	2000 12 26.23356	00 31 13.31	-12 59 06.4	20.9	608	2000 SG345	2000 10 02.39095	02 10 57.91	+03 06 54.0	19.7	704
2000 ST333	2000 12 26.24454	00 31 14.01	-12 58 58.8	21.3	608	2000 SG345	2000 10 02.40542	02 10 57.41	+03 06 51.0	19.4	704
2000 SU333	2000 12 25.20536	23 58 57.19	-15 16 38.4	19.8	608	2000 SW345	2000 09 03.27960	23 36 23.27	+04 10 26.6	19.5	704
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2000 SU333	2000 12 25.22529	23 58 57.63	-15 16 32.3	19.8	608	2000 SW345	2000 09 03.31953	23 36 21.71	+04 10 08.5	19.7	704
2000 SU335	2000 08 04.53673	02 02 52.08	-07 19 46.9	19.1	608	2000 SW345	2000 10 02.29296	23 17 44.34	-00 01 26.0	19.5	704
2000 SU335	2000 08 04.54780	02 02 52.79	-07 19 49.8	19.5	608	2000 SW345	2000 10 02.30915	23 17 43.78	-00 01 33.0	19.9	704
2000 SU335	2000 08 04.55857	02 02 53.41	-07 19 53.2	19.2	608	2000 SW345	2000 10 02.32466	23 17 43.35	-00 01 39.3	20.1	704
2000 SU335	2000 10 05.31710	02 21 57.41	-15 53 45.4	17.6	704	2000 SN346	2000 10 02.30323	00 36 55.65	+06 42 26.0	19.3	704
2000 SU335	2000 10 05.33233	02 21 56.98	-15 53 51.1	17.5	704	2000 SN346	2000 10 02.31882	00 36 55.04	+06 42 18.0	19.8	704
2000 SU335	2000 10 05.34752	02 21 56.51	-15 53 59.3	17.9	704	2000 SN346	2000 10 02.35049	00 36 53.61	+06 42 00.9	19.7	704
2000 SU335	2000 10 05.36272	02 21 56.02	-15 54 07.2	17.7	704	2000 SN346	2000 10 02.36609	00 36 52.97	+06 41 51.5	20.2	704
2000 SU335	2000 10 05.37793	02 21 55.53	-15 54 15.4	18.3	704	2000 SW346	* 2000 09 27.25728	00 47 31.99	+29 33 39.6	18.3	704
2000 SU335	2000 10 18.30124	02 13 55.99	-17 22 45.7	17.4	704	2000 SW346	2000 09 27.27194	00 47 31.32	+29 33 38.7	19.1	704
2000 SU335	2000 10 18.31551	02 13 55.32	-17 22 49.1	17.6	704	2000 SW346	2000 09 27.28804	00 47 30.50	+29 33 36.6	19.2	704
2000 SU335	2000 10 18.33059	02 13 54.69	-17 22 54.2	17.7	704	2000 SW346	2000 09 27.30259	00 47 29.76	+29 33 35.3	19.1	704
2000 SU335	2000 10 18.34581	02 13 53.99	-17 22 58.6	17.8	704	2000 SW346	2000 09 27.31813	00 47 29.08	+29 33 34.1	19.1	704
2000 SU335	2000 10 18.36042	02 13 53.38	-17 23 02.5	17.8	704	2000 SW346	2000 10 04.33793	00 42 06.76	+29 12 01.9	18.7	704
2000 SU335	2000 11 17.23631	01 53 50.72	-17 12 52.2	17.9	704	2000 SW346	2000 10 04.35294	00 42 05.98	+29 11 57.8	18.5	704
2000 SU335	2000 11 17.25166	01 53 50.23	-17 12 47.0	18.3	704	2000 SW346	2000 10 04.36840	00 42 05.32	+29 11 53.6	18.9	704
2000 SU335	2000 11 17.26701	01 53 49.78	-17 12 41.2	18.3	704	2000 SW346	2000 10 04.39875	00 42 03.70	+29 11 44.1	18.6	704
2000 SU335	2000 11 17.28197	01 53 49.35	-17 12 34.4	18.3	704	2000 SX346	* 2000 09 27.25889	01 02 20.83	+28 41 53.7	18.2	704
2000 SU335	2000 11										

2000 SA ₃₄₇	2000 10 05.41172	01 31 13.12	-13 26 55.7	19.8	608	2000 SL ₃₄₇	2000 10 27.27378	01 50 55.64	-16 45 24.8	17.0	704
2000 SA ₃₄₇	2000 10 05.42264	01 31 12.60	-13 27 02.7	19.7	608	2000 SL ₃₄₇	2000 10 27.28930	01 50 54.85	-16 45 26.2	16.5	704
2000 SB ₃₄₇	* 2000 09 26.50443	02 17 46.10	-09 58 11.6	18.3	608	2000 SL ₃₄₇	2000 11 29.21175	01 34 59.59	-14 04 59.3	17.5 R	699
2000 SB ₃₄₇	2000 09 26.51512	02 17 45.91	-09 58 20.0	18.7	608	2000 SL ₃₄₇	2000 11 29.22428	01 34 59.52	-14 04 51.5		699
2000 SB ₃₄₇	2000 09 26.52598	02 17 45.74	-09 58 28.5	18.4	608	2000 SL ₃₄₇	2000 11 29.26370	01 34 59.32	-14 04 28.0		699
2000 SB ₃₄₇	2000 10 05.31632	02 14 39.70	-11 49 28.1	17.7	704	2000 SL ₃₄₇	2000 11 29.27625	01 34 59.25	-14 04 20.6		699
2000 SB ₃₄₇	2000 10 05.33156	02 14 39.23	-11 49 39.8	18.2	704	2000 SL ₃₄₇	2000 12 23.09217	01 41 52.27	-09 20 22.0	18.2	704
2000 SB ₃₄₇	2000 10 05.34676	02 14 38.75	-11 49 51.3	18.4	704	2000 SL ₃₄₇	2000 12 23.10880	01 41 52.79	-09 20 10.1	18.5	704
2000 SB ₃₄₇	2000 10 05.36195	02 14 38.26	-11 50 01.3	18.0	704	2000 SL ₃₄₇	2000 12 23.12360	01 41 53.23	-09 19 56.4	18.0	704
2000 SB ₃₄₇	2000 10 05.37716	02 14 37.81	-11 50 12.0	18.0	704	2000 SL ₃₄₇	2000 12 23.13124	01 41 53.52	-09 19 51.6	17.3 R	699
2000 SB ₃₄₇	2000 10 05.46179	02 14 35.54	-11 51 12.2	18.5	608	2000 SL ₃₄₇	2000 12 23.13907	01 41 53.73	-09 19 44.6	18.2	704
2000 SB ₃₄₇	2000 10 05.47273	02 14 35.20	-11 51 20.0	18.7	608	2000 SL ₃₄₇	2000 12 23.14533	01 41 53.98	-09 19 39.6		699
2000 SB ₃₄₇	2000 10 05.48356	02 14 34.85	-11 51 27.5	19.0	608	2000 SL ₃₄₇	2000 12 23.17667	01 41 55.08	-09 19 14.6		699
2000 SC ₃₄₇	* 2000 09 25.25271	23 32 52.09	+38 24 19.4	19.0	704	2000 SL ₃₄₇	2000 12 23.19075	01 41 55.52	-09 19 03.8		699
2000 SC ₃₄₇	2000 09 25.26746	23 32 51.22	+38 24 14.6	19.5	704	2000 SM ₃₄₇	* 2000 09 25.48311	02 14 30.75	-12 09 16.3	20.8	608
2000 SC ₃₄₇	2000 09 25.28222	23 32 50.54	+38 24 10.7	19.4	704	2000 SM ₃₄₇	2000 09 25.49365	02 14 30.32	-12 09 19.3	20.0	608
2000 SC ₃₄₇	2000 09 25.29782	23 32 49.78	+38 24 05.7	19.4	704	2000 SM ₃₄₇	2000 09 25.50418	02 14 29.93	-12 09 21.5	19.4	608
2000 SC ₃₄₇	2000 09 25.31279	23 32 48.97	+38 24 01.3	19.4	704	2000 SM ₃₄₇	2000 10 05.31544	02 07 17.62	-12 44 47.3	18.3	704
2000 SC ₃₄₇	2000 10 06.26784	23 24 18.34	+37 11 32.0	19.3	704	2000 SM ₃₄₇	2000 10 05.33068	02 07 16.81	-12 44 51.1	18.4	704
2000 SC ₃₄₇	2000 10 06.28316	23 24 17.66	+37 11 25.2	19.5	704	2000 SM ₃₄₇	2000 10 05.34588	02 07 15.97	-12 44 53.2	18.5	704
2000 SC ₃₄₇	2000 10 06.29862	23 24 17.00	+37 11 16.8	19.5	704	2000 SM ₃₄₇	2000 10 05.36107	02 07 15.17	-12 44 55.2	18.5	704
2000 SC ₃₄₇	2000 10 06.31410	23 24 16.36	+37 11 08.3	19.8	704	2000 SM ₃₄₇	2000 10 05.37629	02 07 14.37	-12 44 57.9	18.9	704
2000 SC ₃₄₇	2000 10 06.32974	23 24 15.67	+37 11 01.3	19.7	704	2000 SN ₃₄₇	* 2000 09 22.23160	22 05 36.85	+20 11 24.9	18.9	704
2000 SD ₃₄₇	* 2000 09 25.25456	23 56 49.82	+37 45 44.2	18.5	704	2000 SN ₃₄₇	2000 09 22.24625	22 05 36.45	+20 11 17.8	19.3	704
2000 SD ₃₄₇	2000 09 25.26923	23 56 48.98	+37 45 40.5	18.8	704	2000 SN ₃₄₇	2000 09 22.26228	22 05 36.05	+20 11 09.3	19.2	704
2000 SD ₃₄₇	2000 09 25.28398	23 56 48.01	+37 45 36.4	18.6	704	2000 SN ₃₄₇	2000 09 22.27671	22 05 35.60	+20 11 02.1	19.6	704
2000 SD ₃₄₇	2000 09 25.29959	23 56 47.07	+37 45 31.8	19.1	704	2000 SN ₃₄₇	2000 09 22.29340	22 05 35.17	+20 10 54.0	19.6	704
2000 SD ₃₄₇	2000 09 25.31456	23 56 46.21	+37 45 28.5	18.9	704	2000 SN ₃₄₇	2000 09 30.17087	22 03 10.12	+19 00 34.0	18.5	704
2000 SD ₃₄₇	2000 10 06.27037	23 46 19.53	+36 37 11.7	18.7	704	2000 SN ₃₄₇	2000 09 30.18556	22 03 09.91	+19 00 26.1	18.2	704
2000 SD ₃₄₇	2000 10 06.28543	23 46 18.68	+36 37 04.4	18.5	704	2000 SN ₃₄₇	2000 09 30.20026	22 03 09.70	+19 00 18.0	18.2	704
2000 SD ₃₄₇	2000 10 06.30089	23 46 17.78	+36 36 57.4	18.6	704	2000 SN ₃₄₇	2000 09 30.21496	22 03 09.50	+19 00 09.7	18.0	704
2000 SD ₃₄₇	2000 10 06.31637	23 46 16.90	+36 36 49.2	19.1	704	2000 SN ₃₄₇	2000 09 30.22965	22 03 09.31	+19 00 01.4	18.5	704
2000 SD ₃₄₇	2000 10 06.33206	23 46 16.05	+36 36 42.6	19.4	704	2000 SO ₃₄₇	* 2000 09 22.23430	22 20 53.87	+19 52 25.5	18.3	704
2000 SE ₃₄₇	* 2000 09 25.25569	00 10 47.94	+39 33 02.1	19.1	704	2000 SO ₃₄₇	2000 09 22.24879	22 20 53.10	+19 52 24.2	18.6	704
2000 SE ₃₄₇	2000 09 25.27037	00 10 47.10	+39 33 00.4	19.2	704	2000 SO ₃₄₇	2000 09 22.26481	22 20 52.24	+19 52 22.9	18.2	704
2000 SE ₃₄₇	2000 09 25.28523	00 10 46.17	+39 33 00.8	19.3	704	2000 SO ₃₄₇	2000 09 22.27924	22 20 51.51	+19 52 21.1	18.8	704
2000 SE ₃₄₇	2000 09 25.30072	00 10 45.21	+39 32 59.5	19.2	704	2000 SO ₃₄₇	2000 09 22.29593	22 20 50.65	+19 52 19.9	18.8	704
2000 SE ₃₄₇	2000 09 25.31570	00 10 44.32	+39 32 58.4	18.7	704	2000 SO ₃₄₇	2000 09 30.18642	22 15 21.29	+19 33 08.8	18.5	704
2000 SE ₃₄₇	2000 10 06.27214	00 00 04.18	+39 06 01.2	18.7	704	2000 SO ₃₄₇	2000 09 30.20112	22 15 20.75	+19 33 06.0	18.1	704
2000 SE ₃₄₇	2000 10 06.28719	00 00 03.35	+39 05 57.5	19.1	704	2000 SO ₃₄₇	2000 09 30.21582	22 15 20.22	+19 33 03.1	18.2	704
2000 SE ₃₄₇	2000 10 06.30265	00 00 02.42	+39 05 54.0	19.3	704	2000 SO ₃₄₇	2000 09 30.23051	22 15 19.72	+19 33 00.6	19.3	704
2000 SE ₃₄₇	2000 10 06.31842	00 00 01.63	+39 05 50.7	19.1	704	2000 SP ₃₄₇	* 2000 09 22.28568	22 27 46.54	+12 09 22.7	18.7	704
2000 SF ₃₄₇	* 2000 09 25.25764	00 35 31.09	+40 14 37.8	16.8	704	2000 SP ₃₄₇	2000 09 22.30041	22 27 45.67	+12 09 21.8	18.7	704
2000 SF ₃₄₇	2000 09 25.27226	00 35 30.23	+40 14 36.9	18.0	704	2000 SP ₃₄₇	2000 09 22.31510	22 27 44.82	+12 09 20.3	19.3	704
2000 SF ₃₄₇	2000 09 25.28711	00 35 29.25	+40 14 36.8	17.3	704	2000 SP ₃₄₇	2000 09 22.32993	22 27 43.91	+12 09 20.7	19.0	704
2000 SF ₃₄₇	2000 09 25.30296	00 35 28.31	+40 14 36.3	17.1	704	2000 SP ₃₄₇	2000 09 22.34465	22 27 43.08	+12 09 19.0	19.1	704
2000 SF ₃₄₇	2000 09 25.31765	00 35 27.39	+40 14 35.8	17.2	704	2000 SP ₃₄₇	2000 10 04.18705	22 17 51.84	+11 49 44.4	18.6	704
2000 SF ₃₄₇	2000 10 06.27465	00 24 27.07	+39 45 52.3	17.7	704	2000 SP ₃₄₇	2000 10 04.20271	22 17 51.19	+11 49 42.1	19.3	704
2000 SF ₃₄₇	2000 10 06.28970	00 24 26.16	+39 45 47.7	17.6	704	2000 SP ₃₄₇	2000 10 04.21773	22 17 50.56	+11 49 40.3	19.5	704
2000 SF ₃₄₇	2000 10 06.30560	00 24 25.11	+39 45 43.4	17.4	704	2000 SP ₃₄₇	2000 10 04.23304	22 17 49.95	+11 49 38.5	19.2	704
2000 SF ₃₄₇	2000 10 06.32095	00 24 24.15	+39 45 38.9	17.5	704	2000 SP ₃₄₇	2000 10 04.24836	22 17 49.28	+11 49 35.8	19.2	704
2000 SF ₃₄₇	2000 10 06.33634	00 24 23.23	+39 45 33.9	18.6	704	2000 SQ ₃₄₇	* 2000 09 22.28643	22 36 27.80	+17 27 47.4	19.2	704
2000 SG ₃₄₇	* 2000 09 25.25802	00 35 34.27	+37 59 07.0	17.2	704	2000 SQ ₃₄₇	2000 09 22.30115	22 36 27.12	+17 27 39.4	19.5	704
2000 SG ₃₄₇	2000 09 25.27272	00 35 33.29	+37 59 09.1	17.5	704	2000 SQ ₃₄₇	2000 09 22.31585	22 36 26.48	+17 27 32.7	19.7	704
2000 SG ₃₄₇	2000 09 25.28749	00 35 32.30	+37 59 11.4	17.7	704	2000 SQ ₃₄₇	2000 09 22.33067	22 36 25.84	+17 27 25.3	20.1	704
2000 SG ₃₄₇	2000 09 25.30333	00 35 31.26	+37 59 13.6	18.0	704	2000 SQ ₃₄₇	2000 09 30.18791	22 31 41.14	+16 24 57.2	19.5	704
2000 SG ₃₄₇	2000 09 25.31802	00 35 30.26	+37 59 15.4	17.4	704	2000 SQ ₃₄₇	2000 09 30.20261	22 31 40.62	+16 24 48.8	19.4	704
2000 SG ₃₄₇	2000 10 06.27452	00 23 20.84	+38 01 30.3	17.0	704	2000 SQ ₃₄₇	2000 09 30.21731	22 31 40.12	+16 24 41.5	19.3	704
2000 SG ₃₄₇	2000 10 06.28957	00 23 19.77	+38 01 29.2	17.8	704	2000 SQ ₃₄₇	2000 09 30.23199	22 31 39.63	+16 24 33.9	19.2	704
2000 SG ₃₄₇	2000 10 06.30547	00 23 18.81	+38 01 26.7	17.6	704	2000 SR ₃₄₇	* 2000 09 22.28978	23 01 08.96	+19 46 02.1	19.1	704
2000 SH ₃₄₇	* 2000 09 25.32774	01 57 01.68	+38 58 39.7	18.9	704	2000 SR ₃₄₇	2000 09 22.30450	23 01 08.31	+19 45 57.0	19.7	704
2000 SH ₃₄₇	2000 09 25.34381	01 57 01.42	+38 58 33.8	19.5	704	2000 SR ₃₄₇	2000 09 22.31929	23 01 07.61	+19 45 53.3	19.5	704
2000 SH ₃₄₇	2000 09 25.38324	01 57 00.37	+38 58 15.3	19.3	704	2000 SR ₃₄₇	2000 09 22.34874	23 01 06.31	+19 45 44.5	19.6	704
2000 SH ₃₄₇	2000 09 25.40328	01 56 59.98	+38 58 06.6	19.1	704	2000 SR ₃₄₇	2000 09 30.17483	22 55 45.81	+19 02 18.2	19.0	704
2000 SH ₃₄₇	2000 10 06.34845	01 51 51.64	+37 07 50.7	18.5	704	2000 SR ₃₄₇	2000 09 30.18953	22 55 45.23	+19 02 12.5	19.2	704
2000 SH ₃₄₇	2000 10 06.36470	01 51 50.96	+37 07 38.4	18.8	704	2000 SR ₃₄₇	2000 09 30.20423	22 55 44.63	+19 02 07.8	19.9	704
2000 SH ₃₄₇	2000 10 06.38007	01 51 50.46	+37 07 26.9	18.9	704	2000 SR ₃₄₇	2000 09 30.21893	22 55 44.04	+19 02 02.6	19.3	704
2000 SH ₃₄₇	2000 10 06.39558	01 51 49.79	+37 07 14.6	19.1	704	2000 SR ₃₄₇	2000 09 30.23362	22 55 43.47	+19 01 56.8	19.4	704
2000 SJ ₃₄₇	2000 10 06.41094	01 51 49.23	+37 07 02.6	18.8	704	2000 SS ₃₄₇	* 2000 09 22.2				

2000 SW ₃₄₇	2000 10 04.27951	23 29 19.03	+22 24 42.0	19.3	704	2000 SK ₃₄₈	2000 09 20.39195	01 04 36.80	-17 23 30.9	18.6	704
2000 SW ₃₄₇	2000 10 04.29456	23 29 18.45	+22 24 36.4	19.6	704	2000 SK ₃₄₈	2000 10 02.27481	00 54 31.51	-18 36 18.4	18.3 R	699
2000 SW ₃₄₇	2000 10 04.30963	23 29 17.89	+22 24 31.4	19.7	704	2000 SK ₃₄₈	2000 10 02.29407	00 54 30.44	-18 36 25.0		699
2000 SX ₃₄₇	* 2000 09 22.30463	23 00 05.53	+21 31 30.2	20.1	704	2000 SK ₃₄₈	2000 10 02.31328	00 54 29.40	-18 36 30.5		699
2000 SX ₃₄₇	2000 09 22.31941	23 00 04.76	+21 31 27.1	19.2	704	2000 SK ₃₄₈	2000 10 02.33260	00 54 28.34	-18 36 36.2		699
2000 SX ₃₄₇	2000 09 22.34886	23 00 03.27	+21 31 21.8	19.9	704	2000 SL ₃₄₈	2000 08 26.40721	01 32 42.58	-21 21 03.1	17.4	704
2000 SX ₃₄₇	2000 10 04.19238	22 51 35.58	+20 39 53.7	19.0	704	2000 SL ₃₄₈	2000 08 26.42073	01 32 42.38	-21 21 08.0	17.6	704
2000 SX ₃₄₇	2000 10 04.20804	22 51 35.00	+20 39 47.9	19.9	704	2000 SL ₃₄₈	2000 08 26.43421	01 32 42.21	-21 21 13.1	18.2	704
2000 SX ₃₄₇	2000 10 04.22306	22 51 34.45	+20 39 44.3	19.6	704	2000 SL ₃₄₈	2000 08 26.44768	01 32 42.09	-21 21 17.1	18.2	704
2000 SX ₃₄₇	2000 10 04.23837	22 51 33.88	+20 39 38.5	19.3	704	2000 SL ₃₄₈	2000 08 26.46124	01 32 41.89	-21 21 21.6	17.6	704
2000 SX ₃₄₇	2000 10 04.25369	22 51 33.36	+20 39 33.4	19.4	704	2000 SL ₃₄₈	* 2000 09 20.33424	01 24 39.59	-23 29 45.2	17.7	704
2000 SY ₃₄₇	* 2000 09 22.30487	23 05 06.23	+19 00 20.4	19.9	704	2000 SL ₃₄₈	2000 09 20.34903	01 24 39.16	-23 29 49.1	17.5	704
2000 SY ₃₄₇	2000 09 22.31966	23 05 05.66	+19 00 14.1	19.4	704	2000 SL ₃₄₈	2000 09 20.36433	01 24 38.73	-23 29 52.6	17.6	704
2000 SY ₃₄₇	2000 09 22.33438	23 05 05.02	+19 00 09.2	19.1	704	2000 SL ₃₄₈	2000 09 20.37946	01 24 38.34	-23 29 56.9	17.7	704
2000 SY ₃₄₇	2000 09 30.18978	22 59 57.59	+18 03 35.7	19.2	704	2000 SL ₃₄₈	2000 09 20.39427	01 24 37.90	-23 30 00.6	17.4	704
2000 SY ₃₄₇	2000 09 30.20448	22 59 56.98	+18 03 29.7	19.2	704	2000 SL ₃₄₈	2000 09 30.31564	01 19 51.99	-24 09 42.0	17.6 R	699
2000 SY ₃₄₇	2000 09 30.21918	22 59 56.42	+18 03 22.3	19.6	704	2000 SL ₃₄₈	2000 09 30.32498	01 19 51.82	-24 09 44.7		699
2000 SY ₃₄₇	2000 09 30.23386	22 59 55.86	+18 03 16.6	19.2	704	2000 SL ₃₄₈	2000 09 30.33426	01 19 51.54	-24 09 47.3		699
2000 SZ ₃₄₇	* 2000 09 21.42250	02 55 44.26	-07 11 22.4	18.8	704	2000 SL ₃₄₈	2000 09 30.34359	01 19 51.26	-24 09 48.7		699
2000 SZ ₃₄₇	2000 09 21.43696	02 55 44.10	-07 11 26.8	19.0	704	2000 SL ₃₄₈	2000 11 29.14112	00 55 10.51	-23 34 45.8	17.4 R	699
2000 SZ ₃₄₇	2000 09 21.45155	02 55 43.95	-07 11 32.6	19.1	704	2000 SL ₃₄₈	2000 11 29.15746	00 55 10.31	-23 34 41.4		699
2000 SZ ₃₄₇	2000 10 05.33998	02 52 00.57	-08 45 27.2	19.6	704	2000 SL ₃₄₈	2000 11 29.17389	00 55 10.23	-23 34 36.6		699
2000 SZ ₃₄₇	2000 10 05.35492	02 52 00.07	-08 45 33.0	19.4	704	2000 SL ₃₄₈	2000 11 29.19033	00 55 10.06	-23 34 32.5		699
2000 SZ ₃₄₇	2000 10 05.37110	02 51 59.44	-08 45 40.4	19.7	704	2000 SL ₃₄₈	2000 12 22.07326	00 55 20.46	-21 30 09.3	17.8	704
2000 SA ₃₄₈	* 2000 09 21.42314	02 58 22.62	-08 29 43.9	18.1	704	2000 SL ₃₄₈	2000 12 22.08846	00 55 20.58	-21 30 02.8	18.3	704
2000 SA ₃₄₈	2000 09 21.43759	02 58 22.51	-08 29 50.0	18.7	704	2000 SL ₃₄₈	2000 12 22.10374	00 55 20.76	-21 29 58.1	18.4	704
2000 SA ₃₄₈	2000 09 21.46680	02 58 22.28	-08 30 03.3	19.1	704	2000 SL ₃₄₈	2000 12 22.11888	00 55 20.81	-21 29 51.7	18.3	704
2000 SA ₃₄₈	2000 10 05.34024	02 54 31.99	-10 06 53.7	19.5	704	2000 SL ₃₄₈	2000 12 22.13398	00 55 20.97	-21 29 46.3	18.5	704
2000 SA ₃₄₈	2000 10 05.35518	02 54 31.55	-10 06 58.7	19.2	704	2000 SL ₃₄₈	2000 12 26.30973	00 56 05.89	-21 03 10.2	19.2	608
2000 SA ₃₄₈	2000 10 05.37136	02 54 30.99	-10 07 04.5	19.1	704	2000 SL ₃₄₈	2000 12 26.32021	00 56 06.00	-21 03 06.0	19.0	608
2000 SA ₃₄₈	2000 10 05.38626	02 54 30.47	-10 07 10.5	19.0	704	2000 SL ₃₄₈	2000 12 26.33073	00 56 06.09	-21 03 02.8	20.0	608
2000 SA ₃₄₈	2000 10 05.52615	02 54 26.46	-10 08 03.4	19.1	608	2000 SM ₃₄₈	* 2000 09 20.34522	00 53 34.74	-18 31 29.5	19.6	704
2000 SA ₃₄₈	2000 10 05.53702	02 54 26.13	-10 08 07.5	19.0	608	2000 SM ₃₄₈	2000 09 20.36055	00 53 34.00	-18 31 38.7	19.2	704
2000 SA ₃₄₈	2000 10 05.54739	02 54 25.80	-10 08 11.4	19.2	608	2000 SM ₃₄₈	2000 09 20.37566	00 53 33.21	-18 31 43.5	19.1	704
2000 SB ₃₄₈	* 2000 09 21.42552	03 22 09.26	-08 25 41.9	18.6	704	2000 SM ₃₄₈	2000 09 20.39044	00 53 32.52	-18 31 53.2	19.2	704
2000 SB ₃₄₈	2000 09 21.44000	03 22 09.45	-08 25 47.8	19.4	704	2000 SM ₃₄₈	2000 10 02.27714	00 43 56.02	-19 58 10.4	18.5 R	699
2000 SB ₃₄₈	2000 09 21.45458	03 22 09.56	-08 25 55.2	19.1	704	2000 SM ₃₄₈	2000 10 02.29636	00 43 55.03	-19 58 17.1		699
2000 SB ₃₄₈	2000 10 05.39004	03 21 22.95	-10 08 23.9	18.2	704	2000 SM ₃₄₈	2000 10 02.31558	00 43 54.00	-19 58 23.9		699
2000 SB ₃₄₈	2000 10 05.40601	03 21 22.61	-10 08 30.0	18.6	704	2000 SM ₃₄₈	2000 10 02.33492	00 43 53.03	-19 58 31.3		699
2000 SB ₃₄₈	2000 10 05.42111	03 21 22.30	-10 08 36.6	18.8	704	2000 SN ₃₄₈	* 2000 09 20.34672	01 00 17.27	-17 09 37.2	18.9	704
2000 SB ₃₄₈	2000 10 05.43681	03 21 21.93	-10 08 42.3	18.8	704	2000 SN ₃₄₈	2000 09 20.37717	01 00 15.88	-17 09 45.2	18.7	704
2000 SB ₃₄₈	2000 10 05.45365	03 21 21.59	-10 08 49.8	18.7	704	2000 SN ₃₄₈	2000 09 20.39195	01 00 15.28	-17 09 48.8	18.7	704
2000 SC ₃₄₈	* 2000 09 20.26779	00 38 06.22	-20 31 49.0	18.7	704	2000 SN ₃₄₈	2000 10 02.27481	00 51 04.06	-17 57 52.8	17.9 R	699
2000 SC ₃₄₈	2000 09 20.28267	00 38 05.58	-20 31 51.2	19.3	704	2000 SN ₃₄₈	2000 10 02.29407	00 51 03.14	-17 57 57.3		699
2000 SC ₃₄₈	2000 09 20.29743	00 38 04.88	-20 31 55.3	18.5	704	2000 SN ₃₄₈	2000 10 02.31328	00 51 02.16	-17 57 59.9		699
2000 SC ₃₄₈	2000 09 20.31219	00 38 04.18	-20 31 59.8	19.0	704	2000 SN ₃₄₈	2000 10 02.33260	00 51 01.17	-17 58 03.7		699
2000 SC ₃₄₈	2000 09 20.32697	00 38 03.50	-20 32 02.8	18.9	704	2000 SO ₃₄₈	* 2000 09 20.34801	01 18 07.41	-19 28 59.6	18.5	704
2000 SC ₃₄₈	2000 10 02.27867	00 28 47.43	-21 06 21.5	18.2 R	699	2000 SO ₃₄₈	2000 09 20.36330	01 18 06.65	-19 29 05.5	18.4	704
2000 SC ₃₄₈	2000 10 02.29790	00 28 46.49	-21 06 24.7		699	2000 SO ₃₄₈	2000 09 20.37844	01 18 05.81	-19 29 10.4	18.8	704
2000 SC ₃₄₈	2000 10 02.31715	00 28 45.59	-21 06 26.5		699	2000 SO ₃₄₈	2000 09 20.39322	01 18 05.10	-19 29 14.6	18.7	704
2000 SC ₃₄₈	2000 10 02.33644	00 28 44.62	-21 06 28.3		699	2000 SO ₃₄₈	2000 09 29.59043	01 10 10.71	-20 05 42.4	19.6	608
2000 SD ₃₄₈	* 2000 09 20.26779	00 38 32.35	-19 52 43.7	18.7	704	2000 SO ₃₄₈	2000 09 29.60067	01 10 10.12	-20 05 43.9	20.2	608
2000 SD ₃₄₈	2000 09 20.28267	00 38 31.63	-19 52 48.2	18.7	704	2000 SO ₃₄₈	2000 09 29.61083	01 10 09.53	-20 05 45.1	20.0	608
2000 SD ₃₄₈	2000 09 20.29743	00 38 30.90	-19 52 52.4	19.0	704	2000 SP ₃₄₈	* 2000 09 20.48601	23 00 13.08	+21 53 36.6	20.5	608
2000 SD ₃₄₈	2000 09 20.31219	00 38 30.08	-19 52 56.5	19.5	704	2000 SP ₃₄₈	2000 09 20.49655	23 00 12.52	+21 53 32.2	20.2	608
2000 SD ₃₄₈	2000 09 20.32697	00 38 29.34	-19 53 01.4	18.7	704	2000 SP ₃₄₈	2000 09 20.50758	23 00 11.92	+21 53 27.9	19.7	608
2000 SD ₃₄₈	2000 10 02.27867	00 28 35.16	-20 36 14.9	18.0 R	699	2000 SP ₃₄₈	2000 09 30.18928	22 52 37.44	+20 37 07.3	19.4	704
2000 SD ₃₄₈	2000 10 02.29790	00 28 34.18	-20 36 18.0		699	2000 SP ₃₄₈	2000 09 30.20398	22 52 36.79	+20 36 58.4	19.8	704
2000 SD ₃₄₈	2000 10 02.31715	00 28 33.11	-20 36 20.3		699	2000 SP ₃₄₈	2000 09 30.21868	22 52 36.15	+20 36 51.7	19.0	704
2000 SD ₃₄₈	2000 10 02.33644	00 28 32.13	-20 36 23.5		699	2000 TA	2000 12 21.22774	04 11 29.83	+23 39 33.9	18.1	704
2000 SE ₃₄₈	* 2000 09 20.26791	00 36 15.97	-18 59 11.9	18.1	704	2000 TA	2000 12 21.24294	04 11 29.23	+23 39 28.6	18.3	704
2000 SE ₃₄₈	2000 09 20.28279	00 36 15.11	-18 59 15.3	19.0	704	2000 TA	2000 12 21.25817	04 11 28.58	+23 39 24.8	18.2	704
2000 SE ₃₄₈	2000 09 20.29756	00 36 14.29	-18 59 19.7	18.6	704	2000 TA	2000 12 30.22183	04 06 37.44	+22 55 27.9	18.6	704
2000 SE ₃₄₈	2000 09 20.31232	00 36 13.48	-18 59 23.5	19.0	704	2000 TA	2000 12 30.23724	04 06 37.02	+22 55 23.1	19.0	704
2000 SE ₃₄₈	2000 09 20.32710	00 36 12.68	-18 59 27.7	18.7	704	2000 TA	2000 12 30.25265	04 06 36.59	+22 55 19.0	18.6	704
2000 SE ₃₄₈	2000 09 29.56127	00 27 28.19	-19 31 17.0	20.2	608	2000 TA	2000 12 30.26818	04 06 36.19	+22 55 14.3	18.5	704
2000 SE ₃₄₈	2000 09 29.57227	00 27 27.55	-19 31 18.5	20.1	608	2000 TA	2000 12 30.28362	04 06 35.77	+22 55 10.1	18.8	704
2000 SE ₃₄₈	2000 09 29.58331	00 27 26.91	-19 31 20.0	20.2	608	2000 TA	2001 01 03.15585	04 05 07.29	+22 38 03.1	18.4	704
2000 SF ₃₄₈	* 2000 09 20.26829	00 40 35.64	-18 54 28.1	18.2	704	2000 TA	2001 01 03.17090	04 05 07.02	+22 37 59.3	18.6	704
2000 SF ₃₄₈	2000 09 20.28317	00 40 34.87	-18 54 31.9	18.4	704	2					

2000 TL	2000 12 19.14541	01 37 31.91	+26 44 45.9	18.1	704	2000 TD ₂₀	1998 04 24.16500	12 54 18.16	+09 12 41.8	19.3	704
2000 TL	2000 12 19.16041	01 37 32.03	+26 44 40.9	18.4	704	2000 TD ₂₀	1998 04 24.18405	12 54 17.20	+09 12 43.8	19.3	704
2000 TL	2000 12 19.17541	01 37 32.11	+26 44 36.2	18.2	704	2000 TD ₂₀	1998 04 24.20290	12 54 16.38	+09 12 45.3	18.8	704
2000 TL	2000 12 19.19057	01 37 32.12	+26 44 31.6	18.6	704	2000 TD ₂₀	1998 04 24.22242	12 54 15.51	+09 12 45.8	18.8	704
2000 TL	2000 12 19.20557	01 37 32.30	+26 44 26.0	18.3	704	2000 TD ₂₀	1998 05 16.17928	12 42 32.06	+08 52 49.7	18.5	704
2000 TL	2000 12 27.10874	01 39 17.94	+26 08 40.2	18.5 R	699	2000 TD ₂₀	1998 05 16.19885	12 42 31.65	+08 52 45.6	18.5	704
2000 TL	2000 12 27.12908	01 39 18.35	+26 08 35.1		699	2000 TD ₂₀	1998 05 16.21840	12 42 31.15	+08 52 42.4	18.5	704
2000 TL	2000 12 27.14945	01 39 18.70	+26 08 30.0		699	2000 TD ₂₀	1998 05 16.23791	12 42 30.75	+08 52 39.7	18.5	704
2000 TL	2000 12 27.16991	01 39 19.05	+26 08 25.6		699	2000 TD ₂₀	1998 05 29.16292	12 40 14.10	+08 04 14.4	19.0	704
2000 TL	2000 12 30.14537	01 40 23.57	+25 57 18.8	18.7	704	2000 TD ₂₀	1998 05 29.18266	12 40 14.04	+08 04 05.7	19.0	704
2000 TL	2000 12 30.16044	01 40 23.90	+25 57 14.9	19.3	704	2000 TD ₂₀	1998 05 29.22183	12 40 14.03	+08 03 56.4	19.4	704
2000 TL	2000 12 30.17551	01 40 24.26	+25 57 11.9	19.1	704	2000 TD ₂₀	1998 05 29.24135	12 40 13.73	+08 03 49.6	19.4	704
2000 TL	2000 12 30.19069	01 40 24.61	+25 57 09.2	19.3	704	2000 TD ₂₀	2000 11 25.14314	00 46 52.44	-08 23 36.8	19.1	704
2000 TL	2000 12 30.20575	01 40 24.97	+25 57 06.4	18.9	704	2000 TD ₂₀	2000 11 25.16231	00 46 52.36	-08 23 29.1	18.1	704
2000 TS	2000 12 21.22477	03 48 05.75	+18 16 54.3	17.9	704	2000 TD ₂₀	2000 11 25.17813	00 46 52.36	-08 23 22.4	17.8	704
2000 TS	2000 12 21.23997	03 48 05.35	+18 16 52.6	18.3	704	2000 TD ₂₀	2000 11 25.19567	00 46 52.28	-08 23 15.6	18.0	704
2000 TS	2000 12 21.25520	03 48 04.90	+18 16 51.3	17.9	704	2000 TD ₂₀	2000 11 25.21248	00 46 52.21	-08 23 07.0	17.8	704
2000 TS	2000 12 21.27038	03 48 04.49	+18 16 49.9	18.6	704	2000 TD ₂₀	2000 11 29.21491	00 46 59.61	-07 53 35.7	17.3 R	699
2000 TS	2000 12 21.28558	03 48 04.09	+18 16 48.9	18.0	704	2000 TD ₂₀	2000 11 29.22742	00 46 59.67	-07 53 30.1		699
2000 TS	2000 12 23.08657	03 47 23.98	+18 15 00.0	19.3 V	691	2000 TD ₂₀	2000 11 29.26685	00 46 59.83	-07 53 12.1		699
2000 TS	2000 12 23.11364	03 47 23.34	+18 14 58.5	19.3 V	691	2000 TD ₂₀	2000 11 29.27937	00 46 59.86	-07 53 06.6		699
2000 TS	2000 12 23.14130	03 47 22.73	+18 14 57.2	19.7 V	691	2000 TD ₂₀	2000 12 23.07437	00 56 21.59	-04 12 38.4	18.1	704
2000 TS	2000 12 29.17194	03 45 49.76	+18 11 26.9	17.8 R	699	2000 TD ₂₀	2000 12 23.08954	00 56 22.16	-04 12 28.4	18.2	704
2000 TS	2000 12 29.19613	03 45 49.48	+18 11 27.0		699	2000 TD ₂₀	2000 12 23.10467	00 56 22.72	-04 12 19.5	18.6	704
2000 TS	2000 12 29.22033	03 45 49.17	+18 11 26.2		699	2000 TD ₂₀	2000 12 23.11981	00 56 23.35	-04 12 09.5	18.7	704
2000 TS	2000 12 29.24454	03 45 48.90	+18 11 25.8		699	2000 TD ₂₀	2000 12 23.13499	00 56 23.95	-04 12 00.3	18.8	704
2000 TG ₁	2000 12 30.08910	02 22 58.49	+16 37 54.0	18.5 R	699	2000 TM ₂₀	2000 12 20.13833	01 03 53.77	-01 41 00.5	19.0	704
2000 TG ₁	2000 12 30.12342	02 22 59.32	+16 37 54.9		699	2000 TM ₂₀	2000 12 20.15344	01 03 54.45	-01 40 50.5	19.1	704
2000 TG ₁	2000 12 30.14058	02 22 59.79	+16 37 57.7		699	2000 TM ₂₀	2000 12 20.16865	01 03 55.03	-01 40 38.8	18.8	704
2000 TG ₁	2000 12 30.15936	02 23 00.18	+16 37 56.4	19.3	704	2000 TM ₂₀	2000 12 20.18389	01 03 55.77	-01 40 28.7	18.8	704
2000 TG ₁	2000 12 30.17420	02 23 00.53	+16 37 58.0	18.5	704	2000 TM ₂₀	2000 12 23.07532	01 06 15.71	-01 06 30.1	18.6	704
2000 TG ₁	2000 12 30.18948	02 23 00.90	+16 37 58.8	19.0	704	2000 TM ₂₀	2000 12 23.09048	01 06 16.39	-01 06 19.6	18.3	704
2000 TG ₁	2000 12 30.20428	02 23 01.32	+16 37 59.0	18.5	704	2000 TM ₂₀	2000 12 23.10561	01 06 17.10	-01 06 09.2	18.2	704
2000 TO ₁	2000 12 29.10645	01 08 49.99	+14 34 12.4	18.3	704	2000 TM ₂₀	2000 12 23.12075	01 06 17.87	-01 05 58.5	19.1	704
2000 TO ₁	2000 12 29.12194	01 08 50.66	+14 34 16.3	18.5	704	2000 TM ₂₀	2000 12 23.13593	01 06 18.60	-01 05 48.0	18.8	704
2000 TO ₁	2000 12 29.13719	01 08 51.29	+14 34 19.9	18.6	704	2000 TK ₂₂	2000 10 25.28958	01 22 27.52	+18 03 10.6	19.1	704
2000 TO ₁	2000 12 29.15257	01 08 51.89	+14 34 23.2	18.6	704	2000 TK ₂₂	2000 10 25.30306	01 22 27.00	+18 03 02.2	19.1	704
2000 TQ ₁	2000 12 30.16357	03 13 32.62	+27 02 57.3	17.9 R	699	2000 TK ₂₂	2000 10 25.31653	01 22 26.25	+18 02 53.8	19.5	704
2000 TQ ₁	2000 12 30.17688	03 13 32.35	+27 02 59.7		699	2000 TK ₂₂	2000 10 25.34351	01 22 25.08	+18 02 36.3	19.3	704
2000 TQ ₁	2000 12 30.19019	03 13 32.17	+27 03 00.6		699	2000 TK ₂₂	2000 11 03.22230	01 15 57.11	+16 28 28.5	18.7	704
2000 TQ ₁	2000 12 30.20357	03 13 31.96	+27 03 02.3		699	2000 TK ₂₂	2000 11 03.23578	01 15 56.63	+16 28 20.4	19.2	704
2000 TB ₂	2000 12 19.13289	02 15 14.80	+11 44 57.5	17.0 R	699	2000 TK ₂₂	2000 11 03.24927	01 15 55.99	+16 28 12.0	19.0	704
2000 TB ₂	2000 12 19.15632	02 15 14.97	+11 44 54.2		699	2000 TK ₂₂	2000 11 03.26276	01 15 55.45	+16 28 03.2	19.2	704
2000 TB ₂	2000 12 19.20319	02 15 15.32	+11 44 44.8		699	2000 TM ₂₂	2000 12 19.15113	02 57 06.25	+29 50 51.3	18.3	704
2000 TB ₂	2000 12 30.09376	02 18 42.27	+11 24 26.6	18.9 R	699	2000 TM ₂₂	2000 12 19.16629	02 57 05.98	+29 50 46.5	18.6	704
2000 TB ₂	2000 12 30.11092	02 18 42.76	+11 24 25.1		699	2000 TM ₂₂	2000 12 19.18147	02 57 05.71	+29 50 41.6	18.5	704
2000 TB ₂	2000 12 30.12811	02 18 43.22	+11 24 25.3		699	2000 TM ₂₂	2000 12 19.19675	02 57 05.43	+29 50 35.7	18.1	704
2000 TB ₂	2000 12 30.14527	02 18 43.61	+11 24 22.0		699	2000 TM ₂₂	2000 12 19.21213	02 57 05.20	+29 50 30.4	18.3	704
2000 TJ ₂	2000 09 30.34878	01 16 34.27	+04 27 17.9	20.2 V	643	2000 TS ₂₂	2000 12 20.13163	01 10 23.27	+13 42 16.2	18.6	704
2000 TJ ₂	2000 10 25.11424	00 58 11.20	+02 54 38.2	21.2 V	643	2000 TS ₂₂	2000 12 20.14677	01 10 24.26	+13 42 09.3	19.2	704
2000 TJ ₂	2000 10 25.16758	00 58 09.14	+02 54 29.0	21.3 V	643	2000 TS ₂₂	2000 12 20.16192	01 10 25.17	+13 42 02.3	19.1	704
2000 TL ₂	2000 12 17.10959	02 02 59.19	+08 39 36.5	20.9 V	734	2000 TS ₂₂	2000 12 20.17711	01 10 26.05	+13 41 55.3	18.9	704
2000 TL ₂	2000 12 17.11718	02 02 59.40	+08 39 37.0	21.3 V	734	2000 TS ₂₂	2000 12 20.19226	01 10 26.94	+13 41 47.5	18.8	704
2000 TL ₂	2000 12 17.12484	02 02 59.53	+08 39 40.2	21.3 V	734	2000 TA ₂₄	2000 12 23.08329	00 00 16.14	-04 11 48.1	19.3	704
2000 TN ₂	2000 12 19.09086	03 46 54.61	+20 16 44.5	17.9 V	691	2000 TA ₂₄	2000 12 23.09844	00 00 17.30	-04 11 36.3	18.7	704
2000 TN ₂	2000 12 19.11270	03 46 53.66	+20 16 47.8	17.6 V	691	2000 TA ₂₄	2000 12 23.11357	00 00 18.50	-04 11 26.3	19.0	704
2000 TN ₂	2000 12 19.13466	03 46 52.66	+20 16 51.2	17.2 V	691	2000 TA ₂₄	2000 12 23.12873	00 00 19.76	-04 11 15.5	18.8	704
2000 TN ₂	2000 12 21.22464	03 45 28.13	+20 22 09.7	17.6	704	2000 TL ₂₅	2000 12 30.16070	01 48 22.70	+23 48 12.8	19.6	704
2000 TN ₂	2000 12 21.23984	03 45 27.53	+20 22 12.1	17.3	704	2000 TL ₂₅	2000 12 30.17578	01 48 23.20	+23 48 15.0	20.1	704
2000 TN ₂	2000 12 21.25507	03 45 26.92	+20 22 14.5	17.0	704	2000 TL ₂₅	2000 12 30.20601	01 48 24.03	+23 48 19.6	19.5	704
2000 TN ₂	2000 12 21.27025	03 45 26.33	+20 22 16.6	16.9	704	2000 TP ₂₅	2000 12 20.21115	04 03 19.89	+25 50 52.2	19.0	704
2000 TN ₂	2000 12 21.28545	03 45 25.70	+20 22 19.0	16.4	704	2000 TP ₂₅	2000 12 20.22647	04 03 19.21	+25 50 56.0	17.7	704
2000 TN ₂	2000 12 29.16725	03 41 21.07	+20 44 06.2	16.7 R	699	2000 TP ₂₅	2000 12 20.24240	04 03 18.41	+25 50 58.1	17.2	704
2000 TN ₂	2000 12 29.19144	03 41 20.47	+20 44 11.3		699	2000 TP ₂₅	2000 12 20.25766	04 03 17.62	+25 50 59.6	17.6	704
2000 TN ₂	2000 12 29.21564	03 41 19.82	+20 44 14.9		699	2000 TP ₂₅	2000 12 20.27291	04 03 16.84	+25 51 01.1	17.4	704
2000 TN ₂	2000 12 29.23985	03 41 19.21	+20 44 19.5		699	2000 TP ₂₅	2000 12 30.22143	03 57 09.35	+26 07 26.5	17.1	704
2000 TN ₂	2000 12 30.15686	03 40 58.87	+20 47 04.2	18.3	704	2000 TP ₂₅	2000 12 30.23683	03 57 08.89	+26 07 28.1	17.8	704
2000 TN ₂	2000 12 30.17192	03 40 58.54	+20 47 07.5	18.4	704	2000 TP ₂₅	2000 12 30.25224	03 57 08.48	+26 07 29.3	17.5	704
2000 TN ₂	2000 12 30.18710	03 40 58.15	+20 47 10.4	18.1	704	2000 TP ₂₅	2000 12 30.26778	03 57 08.06	+26 07 30.8	17.8	704
2000 TN ₂	2000 12 30.20218	03 40 57.80	+20 47 13.1	17.8	704	2000 TP ₂₅	2001 01 04.15830	03 55 38.20	+26 15 52.8	17.6	704
2000 TN ₂	2000 12 30.21724	03 40 57.40	+20 47 16.1	17.6	704	2000 TP ₂₅	2001 01 04.17364	03 55 37.96	+26 15 54.9	18.5	704
2000 TN ₂	2001										

2000 TA ₂₉	2000 12 30.17591	01 50 07.96	+22 01 21.3	18.4	704	2000 TV ₂₉	2000 12 24.14690	00 30 01.48	+24 04 18.9	699
2000 TA ₂₉	2000 12 30.19109	01 50 08.40	+22 01 16.7	18.4	704	2000 TV ₂₉	2000 12 30.07594	00 33 40.87	+23 52 35.0	18.6
2000 TA ₂₉	2000 12 30.20615	01 50 08.83	+22 01 11.8	18.5	704	2000 TV ₂₉	2000 12 30.09128	00 33 41.62	+23 52 34.1	18.5
2000 TA ₂₉	2001 01 05.08293	01 53 34.93	+21 37 15.3	18.1	704	2000 TV ₂₉	2000 12 30.10662	00 33 42.14	+23 52 32.1	18.3
2000 TA ₂₉	2001 01 05.09795	01 53 35.48	+21 37 12.5	18.4	704	2000 TV ₂₉	2000 12 30.12195	00 33 42.70	+23 52 30.7	18.7
2000 TA ₂₉	2001 01 05.11297	01 53 36.07	+21 37 08.5	18.3	704	2000 TV ₂₉	2000 12 30.13728	00 33 43.31	+23 52 29.2	18.8
2000 TA ₂₉	2001 01 05.12800	01 53 36.61	+21 37 04.8	18.6	704	2000 TZ ₃₂	2000 08 09.37934	01 50 55.40	+40 37 38.2	18.6
2000 TA ₂₉	2001 01 05.14303	01 53 37.18	+21 37 01.8	18.5	704	2000 TZ ₃₂	2000 08 09.39345	01 50 55.86	+40 37 46.4	19.2
2000 TB ₂₉	2000 12 30.14848	02 11 16.01	+22 29 27.2	19.1	704	2000 TZ ₃₂	2000 08 09.40757	01 50 56.24	+40 37 53.7	19.2
2000 TB ₂₉	2000 12 30.16354	02 11 16.61	+22 29 23.1	19.0	704	2000 TZ ₃₂	2000 08 09.42170	01 50 56.66	+40 38 00.9	19.1
2000 TB ₂₉	2000 12 30.17862	02 11 17.19	+22 29 20.0	19.2	704	2000 TZ ₃₂	2000 08 09.43585	01 50 57.12	+40 38 08.3	19.0
2000 TB ₂₉	2000 12 30.19380	02 11 17.75	+22 29 13.8	18.9	704	2000 TZ ₃₂	2000 11 06.18974	01 14 59.86	+41 08 44.2	18.6
2000 TC ₂₉	2000 12 19.14579	02 03 41.10	+23 45 12.6	18.2	704	2000 TZ ₃₂	2000 11 06.23093	01 14 58.18	+41 08 15.5	18.9
2000 TC ₂₉	2000 12 19.16096	02 03 41.11	+23 45 06.3	18.4	704	2000 TZ ₃₂	2000 11 06.24529	01 14 57.64	+41 08 04.8	18.7
2000 TC ₂₉	2000 12 19.17613	02 03 41.12	+23 44 59.5	18.3	704	2000 TZ ₃₂	2000 12 05.13887	01 05 34.57	+35 12 33.5	18.5
2000 TC ₂₉	2000 12 19.19131	02 03 41.09	+23 44 53.1	18.1	704	2000 TZ ₃₂	2000 12 05.15437	01 05 34.62	+35 12 20.4	18.6
2000 TC ₂₉	2000 12 19.20660	02 03 41.05	+23 44 47.1	18.3	704	2000 TZ ₃₂	2000 12 05.16953	01 05 34.62	+35 12 09.7	19.0
2000 TC ₂₉	2000 12 30.08442	02 05 18.67	+22 39 50.2	17.9	699	2000 TZ ₃₂	2000 12 05.19982	01 05 34.88	+35 11 47.3	18.6
2000 TC ₂₉	2000 12 30.10155	02 05 18.90	+22 39 44.9		699	2000 TZ ₃₂	2000 12 06.16689	01 05 39.77	+35 00 05.6	17.3
2000 TC ₂₉	2000 12 30.11873	02 05 19.18	+22 39 39.6		699	2000 TZ ₃₂	2000 12 06.18222	01 05 39.71	+34 59 54.4	17.2
2000 TC ₂₉	2000 12 30.13591	02 05 19.45	+22 39 34.8		699	2000 TZ ₃₂	2000 12 06.19781	01 05 39.80	+34 59 43.9	17.2
2000 TC ₂₉	2000 12 30.14753	02 05 19.63	+22 39 30.9	18.0	704	2000 TZ ₃₂	2000 12 06.21319	01 05 39.89	+34 59 32.4	16.9
2000 TC ₂₉	2000 12 30.16259	02 05 19.90	+22 39 26.3	18.3	704	2000 TZ ₃₂	2000 12 17.14059	01 08 18.03	+32 54 58.4	18.5
2000 TC ₂₉	2000 12 30.17767	02 05 20.11	+22 39 21.3	18.4	704	2000 TZ ₃₂	2000 12 17.15590	01 08 18.37	+32 54 47.8	19.6
2000 TC ₂₉	2000 12 30.19285	02 05 20.36	+22 39 17.3	18.4	704	2000 TZ ₃₂	2000 12 17.17107	01 08 18.68	+32 54 38.2	19.5
2000 TC ₂₉	2000 12 30.20791	02 05 20.61	+22 39 12.8	18.4	704	2000 TZ ₃₂	2000 12 17.18635	01 08 19.02	+32 54 28.3	19.2
2000 TC ₂₉	2001 01 05.14584	02 07 29.85	+22 11 18.6	18.3	704	2000 TZ ₃₂	2000 12 17.20159	01 08 19.32	+32 54 19.0	18.7
2000 TC ₂₉	2001 01 05.16145	02 07 30.24	+22 11 15.4	19.1	704	2000 TB ₃₃	2000 12 19.17395	01 38 48.81	+22 29 58.1	19.6
2000 TC ₂₉	2001 01 05.19451	02 07 31.01	+22 11 07.2	18.7	704	2000 TB ₃₃	2000 12 19.18912	01 38 49.52	+22 29 45.5	19.5
2000 TC ₂₉	2001 01 05.20991	02 07 31.45	+22 11 01.8	19.0	704	2000 TB ₃₃	2000 12 19.20441	01 38 50.20	+22 29 31.1	19.5
2000 TD ₂₉	2000 12 19.14701	02 08 05.40	+25 32 18.6	18.9	704	2000 TC ₃₃	1999 02 23.33084	13 18 39.81	-25 42 53.8	17.8
2000 TD ₂₉	2000 12 19.16218	02 08 05.42	+25 32 10.6	19.5	704	2000 TC ₃₃	1999 02 23.35199	13 18 39.45	-25 43 16.2	18.1
2000 TD ₂₉	2000 12 19.17736	02 08 05.52	+25 32 04.3	19.2	704	2000 TC ₃₃	1999 02 23.36233	13 18 39.10	-25 43 27.4	18.4
2000 TD ₂₉	2000 12 19.19253	02 08 05.69	+25 31 56.0	19.3	704	2000 TC ₃₃	1999 03 22.34908	12 54 44.20	-32 38 30.1	18.0
2000 TD ₂₉	2000 12 19.20783	02 08 05.73	+25 31 48.0	19.2	704	2000 TC ₃₃	1999 03 22.36543	12 54 42.74	-32 38 41.2	19.0
2000 TH ₂₉	2000 12 19.14797	02 22 53.68	+24 55 36.1	17.8	704	2000 TC ₃₃	1999 03 22.38176	12 54 41.20	-32 38 52.4	18.5
2000 TH ₂₉	2000 12 19.16314	02 22 53.58	+24 55 30.8	18.6	704	2000 TC ₃₃	1999 03 22.39809	12 54 39.76	-32 39 00.6	18.8
2000 TH ₂₉	2000 12 19.17832	02 22 53.47	+24 55 25.7	18.7	704	2000 TC ₃₃	2000 12 17.13952	00 55 41.72	+36 34 09.8	18.9
2000 TH ₂₉	2000 12 19.19355	02 22 53.44	+24 55 21.0	18.8	704	2000 TC ₃₃	2000 12 17.15465	00 55 42.16	+36 34 00.5	19.3
2000 TH ₂₉	2000 12 19.20878	02 22 53.37	+24 55 15.4	18.9	704	2000 TC ₃₃	2000 12 17.18527	00 55 43.21	+36 33 46.0	18.6
2000 TH ₂₉	2000 12 30.14902	02 23 49.92	+24 02 01.7	18.9	704	2000 TC ₃₃	2000 12 17.20052	00 55 43.76	+36 33 38.0	18.3
2000 TH ₂₉	2000 12 30.16408	02 23 50.11	+24 01 57.3	18.9	704	2000 TP ₃₃	2000 12 19.15261	02 45 07.94	+31 00 35.5	17.6
2000 TH ₂₉	2000 12 30.17916	02 23 50.29	+24 01 53.3	18.7	704	2000 TP ₃₃	2000 12 19.16761	02 45 07.99	+31 00 14.7	18.6
2000 TH ₂₉	2000 12 30.19434	02 23 50.48	+24 01 49.6	18.9	704	2000 TP ₃₃	2000 12 19.18277	02 45 08.10	+30 59 53.3	18.0
2000 TH ₂₉	2000 12 30.20940	02 23 50.64	+24 01 45.8	19.1	704	2000 TP ₃₃	2000 12 19.19778	02 45 08.10	+30 59 31.3	18.7
2000 TJ ₂₉	2001 01 03.14613	02 27 09.44	+13 30 29.5	18.1	704	2000 TP ₃₃	2000 12 19.21281	02 45 08.25	+30 59 10.8	17.1
2000 TJ ₂₉	2001 01 03.16125	02 27 09.75	+13 30 22.0	18.5	704	2000 TP ₃₃	2000 12 30.16201	02 49 29.32	+27 04 11.8	17.0
2000 TJ ₂₉	2001 01 03.17629	02 27 10.09	+13 30 14.6	19.1	704	2000 TP ₃₃	2000 12 30.17532	02 49 29.75	+27 03 56.1	
2000 TJ ₂₉	2001 01 03.19139	02 27 10.39	+13 30 06.7	18.9	704	2000 TP ₃₃	2000 12 30.18863	02 49 30.22	+27 03 40.7	
2000 TK ₂₉	2000 12 19.14809	02 08 14.34	+31 59 45.1	18.9	704	2000 TP ₃₃	2000 12 30.20200	02 49 30.66	+27 03 25.3	
2000 TK ₂₉	2000 12 19.16309	02 08 14.21	+31 59 39.9	19.5	704	2000 TP ₃₃	2000 12 31.78853	02 50 33.43	+26 33 12.6	17.1
2000 TK ₂₉	2000 12 19.17809	02 08 14.25	+31 59 35.9	18.9	704	2000 TP ₃₃	2000 12 31.80719	02 50 34.13	+26 32 51.7	17.2
2000 TK ₂₉	2000 12 19.19326	02 08 14.20	+31 59 30.9	18.7	704	2000 TP ₃₃	2000 12 31.82570	02 50 34.85	+26 32 31.3	17.3
2000 TK ₂₉	2000 12 19.20825	02 08 14.06	+31 59 25.3	19.1	704	2000 TP ₃₃	2001 01 04.16738	02 53 05.17	+25 32 30.6	17.8
2000 TL ₂₉	2000 12 20.15482	02 30 12.42	+22 26 49.4	18.8	704	2000 TP ₃₃	2001 01 04.18303	02 53 05.87	+25 32 04.8	18.0
2000 TL ₂₉	2000 12 20.17000	02 30 12.24	+22 26 41.0	19.0	704	2000 TP ₃₃	2001 01 04.19818	02 53 06.60	+25 31 48.9	18.2
2000 TL ₂₉	2000 12 20.18515	02 30 12.09	+22 26 32.7	19.0	704	2000 TP ₃₃	2001 01 04.21335	02 53 07.31	+25 31 33.2	18.5
2000 TL ₂₉	2000 12 20.20030	02 30 11.93	+22 26 24.5	19.1	704	2000 TQ ₃₃	2000 08 09.41755	02 58 14.18	+34 53 18.2	18.6
2000 TL ₂₉	2000 12 30.08677	02 29 53.09	+21 07 11.3	18.4	699	2000 TQ ₃₃	2000 08 09.43232	02 58 15.70	+34 53 35.4	18.6
2000 TL ₂₉	2000 12 30.10390	02 29 53.25	+21 07 04.7		699	2000 TQ ₃₃	2000 08 09.44897	02 58 17.29	+34 53 53.0	18.6
2000 TL ₂₉	2000 12 30.12107	02 29 53.26	+21 06 57.1		699	2000 TQ ₃₃	2000 11 09.27498	03 22 32.73	+56 08 23.4	18.3
2000 TL ₂₉	2000 12 30.13825	02 29 53.32	+21 06 50.6		699	2000 TQ ₃₃	2000 11 09.28951	03 22 31.02	+56 08 22.9	18.5
2000 TL ₂₉	2000 12 30.14996	02 29 53.37	+21 06 45.1	19.0	704	2000 TQ ₃₃	2000 11 09.30336	03 22 29.33	+56 08 22.8	19.2
2000 TL ₂₉	2000 12 30.16503	02 29 53.38	+21 06 37.7	19.5	704	2000 TQ ₃₃	2000 11 09.31722	03 22 27.70	+56 08 22.8	18.7
2000 TL ₂₉	2000 12 30.18020	02 29 53.51	+21 06 30.6	19.2	704	2000 TQ ₃₃	2000 11 09.33103	03 22 26.10	+56 08 22.8	18.4
2000 TL ₂₉	2000 12 30.19529	02 29 53.48	+21 06 23.3	19.2	704	2000 TQ ₃₃	2000 12 07.23028	02 38 38.06	+52 15 10.3	17.8
2000 TL ₂₉	2000 12 30.21034	02 29 53.65	+21 06 17.1	19.2	704	2000 TQ ₃₃	2000 12 07.24535	02 38 37.24	+52 14 56.7	17.9
2000 TM ₂₉	2000 12 30.14943	02 26 53.57	+26 07 13.4	19.5	704	2000 TQ ₃₃	2000 12 07.26125	02 38 36.36	+52 14 42.7	17.6
2000 TM ₂₉	2000 12 30.17957	02 26 54.32	+26 07 06.5	19.7	704	2000 TQ ₃₃	2000 12 07.27714	02 38 35.43	+52 14 29.2	18.0
2000 TM ₂₉	2000 12 30.19475	02 26 54.72	+26 07 03.0	19.7	704	2000 TQ ₃₃	2000 12 07.29280	02 38 34.53	+52 14 15.3	17.6
2000 TN ₂₉	2000 12 20.15155	03 02 03.62	+07 06 33.5	19.3	704	2000 TQ ₃₃	2000 12 16.17505	02 33 15.35	+50 00 07.1	17.8
2000 TN ₂₉	2000 12 20.16676	03 02 03.74	+07 06 23.5	18.9	704	2000 TQ ₃₃	2000 12 16.20465	02 33 14.60	+49 59 39.1	18.3
2000 TN ₂₉	2000 12 20.18201	03 02 03.83	+07 06 13.7	18.9	704	2000 TQ ₃₃	2000 12 16.21950	02 33 14.30		

2000 TF ₃₄	2000 12 24.44781	08 56 11.97	+39 32 08.2	699	2000 TU ₅₀	2000 12 19.35319	01 56 02.01	-08 03 13.2	19.5	608
2000 TF ₃₄	2000 12 24.47145	08 56 11.27	+39 32 23.5	699	2000 TU ₅₀	2000 12 19.36370	01 56 02.17	-08 03 09.8	19.3	608
2000 TF ₃₄	2000 12 29.26209	08 53 41.20	+40 23 43.1	699	2000 TU ₅₀	2000 12 23.14074	01 57 23.37	-07 41 52.9	17.9	704
2000 TF ₃₄	2000 12 29.28720	08 53 40.25	+40 23 59.6	699	2000 TU ₅₀	2000 12 23.15555	01 57 23.71	-07 41 48.0	18.4	704
2000 TF ₃₄	2000 12 29.31232	08 53 39.31	+40 24 16.7	699	2000 TU ₅₀	2000 12 23.17103	01 57 24.03	-07 41 42.1	17.6	704
2000 TF ₃₄	2000 12 29.33749	08 53 38.37	+40 24 31.6	699	2000 TU ₅₀	2000 12 23.18634	01 57 24.41	-07 41 37.0	18.1	704
2000 TG ₃₄	1999 07 14.36415	22 29 53.78	-24 30 20.5	18.4	2000 TU ₅₀	2000 12 23.20176	01 57 24.76	-07 41 31.0	18.2	704
2000 TG ₃₄	1999 07 14.37659	22 29 53.65	-24 30 24.4	19.3	2000 TU ₅₀	2000 12 30.23447	02 00 51.70	-06 55 17.1	18.7	608
2000 TG ₃₄	1999 07 14.38904	22 29 53.31	-24 30 27.6	19.0	2000 TU ₅₀	2000 12 30.24450	02 00 52.02	-06 55 12.8	18.6	608
2000 TG ₃₄	1999 07 14.40143	22 29 53.14	-24 30 31.1	19.0	2000 TU ₅₀	2000 12 30.25458	02 00 52.36	-06 55 08.3	18.6	608
2000 TG ₃₄	1999 07 14.41380	22 29 52.97	-24 30 34.3	18.8	2000 TD ₅₁	2000 10 29.25441	02 03 58.99	-01 21 18.7	18.5	704
2000 TG ₃₄	1999 09 11.20101	21 45 50.92	-27 35 17.9	18.5	2000 TD ₅₁	2000 10 29.26900	02 03 57.97	-01 21 20.3	18.6	704
2000 TG ₃₄	1999 09 11.21533	21 45 50.22	-27 35 15.4	18.5	2000 TD ₅₁	2000 10 29.29842	02 03 56.00	-01 21 22.0	18.3	704
2000 TG ₃₄	1999 09 11.22993	21 45 49.58	-27 35 14.3	18.6	2000 TD ₅₁	2000 12 23.14313	02 01 43.13	-05 25 11.5	19.0	704
2000 TG ₃₄	1999 09 11.24407	21 45 48.81	-27 35 13.2	18.2	2000 TK ₅₁	2000 12 23.15859	02 01 43.37	-05 25 06.0	19.4	704
2000 TG ₃₄	1999 09 11.25829	21 45 48.23	-27 35 12.4	18.6	2000 TK ₅₁	2000 12 23.17518	02 01 43.73	-05 25 01.2	19.2	704
2000 TG ₃₄	2000 12 19.37873	08 59 32.09	+33 03 10.8	17.9	2000 TK ₅₁	2000 12 23.19114	02 01 43.92	-05 24 54.4	19.0	704
2000 TG ₃₄	2000 12 19.39408	08 59 31.61	+33 03 16.5	18.5	2000 TK ₅₁	2000 12 30.23546	02 04 29.19	-04 37 14.3	20.3	608
2000 TG ₃₄	2000 12 19.40922	08 59 31.22	+33 03 21.9	18.7	2000 TK ₅₁	2000 12 30.24545	02 04 29.47	-04 37 09.9	19.9	608
2000 TG ₃₄	2000 12 19.42423	08 59 30.89	+33 03 26.9	18.9	2000 TK ₅₁	2000 12 30.25557	02 04 29.74	-04 37 05.3	20.1	608
2000 TG ₃₄	2000 12 19.43925	08 59 30.46	+33 03 32.5	18.1	2000 TK ₅₁	2000 12 19.14529	02 09 21.91	-00 29 10.2	19.0	R 699
2000 TG ₃₄	2001 01 05.30648	08 48 42.44	+34 40 05.4	17.4	2000 TX ₅₁	2000 12 19.16879	02 09 22.15	-00 28 58.5		699
2000 TG ₃₄	2001 01 05.32158	08 48 41.62	+34 40 10.6	18.1	2000 TX ₅₁	2000 12 19.19215	02 09 22.40	-00 28 46.8		699
2000 TG ₃₄	2001 01 05.35268	08 48 39.98	+34 40 20.7	17.9	2000 TX ₅₁	2000 12 19.21575	02 09 22.47	-00 28 34.7		699
2000 TG ₃₄	2001 01 05.36753	08 48 39.08	+34 40 25.2	17.7	2000 TK ₅₂	2000 10 24.28535	01 28 02.29	+10 24 01.3	19.1	704
2000 TD ₃₆	2000 12 28.09683	01 30 46.35	+08 24 54.9	19.3	2000 TK ₅₂	2000 10 24.31273	01 28 00.69	+10 23 57.1	18.7	704
2000 TD ₃₆	2000 12 28.12784	01 30 47.92	+08 25 01.4	18.8	2000 TS ₅₄	2000 10 24.32644	01 27 59.92	+10 23 53.8	19.0	704
2000 TD ₃₆	2000 12 28.14327	01 30 48.77	+08 25 03.9	18.7	2000 TS ₅₄	1995 08 29.23646	23 44 06.82	-08 34 33.3	19.7	V 8 809
2000 TX ₃₆	2000 12 19.06669	23 26 48.21	+06 06 22.9	18.8	2000 TS ₅₄	1995 08 30.30000	23 43 19.91	-08 38 58.0	18.8	V 8 809
2000 TX ₃₆	2000 12 19.08190	23 26 49.81	+06 06 19.8	19.3	2000 TS ₅₄	1995 08 31.22708	23 42 38.37	-08 42 49.4	20.2	V 8 809
2000 TX ₃₆	2000 12 19.09726	23 26 51.44	+06 06 16.3	19.2	2000 TS ₅₄	2000 10 21.30439	02 14 12.26	+12 54 26.9	19.4	V 691
2000 TX ₃₆	2000 12 19.11253	23 26 53.05	+06 06 13.2	19.0	2000 TS ₅₄	2000 10 21.32637	02 14 11.00	+12 54 23.0	19.5	V 691
2000 TX ₃₆	2000 12 28.07871	23 43 30.98	+05 40 39.2	18.5	2000 TS ₅₄	2000 10 21.34802	02 14 09.80	+12 54 19.7	19.8	V 691
2000 TX ₃₆	2000 12 28.10209	23 43 33.67	+05 40 35.6	699	2000 TS ₅₄	2000 11 27.16778	01 45 38.13	+11 33 02.4	19.8	704
2000 TX ₃₆	2000 12 28.12557	23 43 36.25	+05 40 34.1	699	2000 TS ₅₄	2000 11 27.18222	01 45 37.67	+11 33 02.5	19.8	704
2000 TX ₃₆	2000 12 28.14909	23 43 38.89	+05 40 30.3	699	2000 TS ₅₄	2000 11 27.19667	01 45 37.23	+11 33 02.6	20.0	704
2000 TP ₃₇	2000 12 23.06815	00 00 14.80	-03 08 36.6	18.7	2000 TN ₅₅	2000 11 25.25097	04 16 47.68	-08 25 52.3	18.2	R 699
2000 TP ₃₇	2000 12 23.08342	00 00 16.19	-03 08 23.6	19.4	2000 TN ₅₅	2000 11 25.26986	04 16 46.71	-08 25 49.0		699
2000 TP ₃₇	2000 12 23.09857	00 00 17.70	-03 08 11.4	19.2	2000 TN ₅₅	2000 11 25.28871	04 16 45.79	-08 25 47.4		699
2000 TP ₃₈	2000 12 23.08207	23 44 37.04	-02 42 02.5	19.1	2000 TN ₅₅	2000 11 25.30747	04 16 44.73	-08 25 43.9		699
2000 TP ₃₈	2000 12 23.09721	23 44 38.17	-02 41 50.3	19.4	2000 TN ₅₅	2000 11 25.34880	04 16 42.60	-08 25 39.3	18.5	704
2000 TP ₃₈	2000 12 23.11235	23 44 39.25	-02 41 37.4	18.6	2000 TN ₅₅	2000 11 25.36627	04 16 41.59	-08 25 35.2	18.2	704
2000 TP ₃₈	2000 12 23.12751	23 44 40.30	-02 41 24.2	19.1	2000 TN ₅₅	2000 11 25.38521	04 16 40.73	-08 25 32.0	18.4	704
2000 TL ₃₈	2000 08 01.38754	23 55 46.07	-14 24 14.8	18.3	2000 TN ₅₅	2000 11 25.40294	04 16 39.91	-08 25 29.2	18.7	704
2000 TL ₃₈	2000 08 01.40192	23 55 46.38	-14 24 16.8	18.9	2000 TN ₅₅	2000 12 04.38303	04 09 05.86	-07 54 52.3	19.2	608
2000 TL ₃₈	2000 08 01.41631	23 55 46.74	-14 24 16.6	18.5	2000 TN ₅₅	2000 12 04.39357	04 09 05.34	-07 54 50.2	19.4	608
2000 TL ₃₈	2000 08 01.43068	23 55 47.10	-14 24 19.0	18.7	2000 TN ₅₅	2000 12 04.40414	04 09 04.79	-07 54 47.6	19.5	608
2000 TL ₃₈	2000 08 01.44507	23 55 47.47	-14 24 21.0	18.7	2000 TN ₅₅	2000 12 22.20609	03 56 03.85	-06 09 26.6	18.1	R 699
2000 TL ₃₈	2000 08 26.34137	23 55 10.87	-15 27 26.8	17.5	2000 TN ₅₅	2000 12 22.22947	03 56 02.99	-06 09 15.8		699
2000 TL ₃₈	2000 08 26.35474	23 55 10.45	-15 27 29.2	17.8	2000 TN ₅₅	2000 12 22.25289	03 56 02.10	-06 09 05.5		699
2000 TL ₃₈	2000 08 26.36809	23 55 09.98	-15 27 31.3	17.9	2000 TN ₅₅	2000 12 22.27636	03 56 01.28	-06 08 54.8		699
2000 TL ₃₈	2000 08 26.38145	23 55 09.55	-15 27 33.9	17.9	2000 TN ₅₅	2000 12 23.22133	03 55 27.28	-06 01 53.9	18.9	704
2000 TL ₃₈	2000 08 26.39485	23 55 09.11	-15 27 36.0	18.0	2000 TN ₅₅	2000 12 23.23683	03 55 26.64	-06 01 46.9	18.8	704
2000 TL ₃₈	2000 10 27.15422	23 26 47.59	-11 59 24.0	18.5	2000 TN ₅₅	2000 12 23.25206	03 55 26.12	-06 01 38.9	18.8	704
2000 TL ₃₈	2000 10 27.16923	23 26 47.76	-11 59 15.3	18.3	2000 TN ₅₅	2000 12 23.28243	03 55 24.96	-06 01 25.8	19.3	704
2000 TL ₃₈	2000 10 27.18328	23 26 47.91	-11 59 07.5	18.7	2000 TN ₅₅	2000 12 25.42176	03 54 11.36	-05 45 00.8	19.7	608
2000 TL ₃₈	2000 10 27.19716	23 26 48.12	-11 58 59.4	18.7	2000 TN ₅₅	2000 12 25.43190	03 54 11.03	-05 44 55.8	19.8	608
2000 TL ₃₈	2000 10 27.21167	23 26 48.30	-11 58 49.7	18.9	2000 TN ₅₅	2000 12 25.44193	03 54 10.68	-05 44 51.0	19.6	608
2000 TO ₃₈	2000 12 20.20482	23 31 53.68	-10 46 21.4	19.7	2000 TN ₅₅	2000 12 30.35642	03 51 40.45	-05 04 57.3	19.7	608
2000 TO ₃₈	2000 12 20.21556	23 31 54.17	-10 46 15.9	20.0	2000 TN ₅₅	2000 12 30.36740	03 51 40.12	-05 04 51.5	19.3	608
2000 TO ₃₈	2000 12 20.22681	23 31 54.64	-10 46 09.6	19.6	2000 TN ₅₅	2000 12 30.37738	03 51 39.85	-05 04 46.7	19.7	608
2000 TC ₄₀	2000 08 26.34396	00 17 46.88	-14 59 15.0	18.5	2000 TQ ₅₅	2000 12 19.14925	02 34 42.43	-01 31 53.8	18.9	R 699
2000 TC ₄₀	2000 08 26.35730	00 17 46.34	-14 59 14.6	18.7	2000 TQ ₅₅	2000 12 19.17269	02 34 42.18	-01 31 48.5		699
2000 TC ₄₀	2000 08 26.37067	00 17 45.74	-14 59 17.1	19.2	2000 TQ ₅₅	2000 12 19.19604	02 34 41.96	-01 31 41.9		699
2000 TC ₄₀	2000 08 26.39747	00 17 44.69	-14 59 20.4	19.3	2000 TQ ₅₅	2000 12 19.21965	02 34 41.79	-01 31 37.2		699
2000 TC ₄₀	2000 10 27.15433	23 31 15.11	-12 00 49.1	18.9	2000 TS ₅₅	2000 12 19.13756	02 24 19.62	+08 36 04.0	18.1	R 699
2000 TC ₄₀	2000 10 27.16934	23 31 14.80	-12 00 41.5	19.2	2000 TS ₅₅	2000 12 19.16100	02 24 19.40	+08 36 15.9		699
2000 TC ₄₀	2000 10 27.18340	23 31 14.54	-12 00 35.1	19.2	2000 TS ₅₅	2000 12 19.18437	02 24 19.36	+08 36 28.1		699
2000 TC ₄₀	2000 10 27.19728	23 31 14.37	-12 00 28.3	19.2	2000 TS ₅₅	2000 12 19.20794	02 24 19.14	+08 36 42.1		699
2000 TC ₄₀	2000 10 27.21178	23 31 14.14	-12 00 22.0	18.7	2000 TV ₅₅	2000 12 28.15089	02 32 59.47	+07 27 01.2		704
2000 TP ₄₁	2000 12 19.06929	23 49 55.39	+08 41 30.9	18.9	2000 TV ₅₅	2000 12 28.16608	02 32 59.60	+07 27 07.9	18.8	704
2000 TP ₄₁	2000 12 19.08451	23 49 56.47	+08 41 45.6	19.1	2000 TV ₅₅	2000 12 28.18136	02 32 59.68	+07 27 14.5	18.6	704
2000 TP ₄₁	2000 12 19.09986	23 49 57.62	+08 42 00.1	18.8	2000 TV ₅₅	2000 12 28.19660	02 32 59.88	+07 27 20.7	19.3	704
2000 TP<										

2000 TX ₅₅	2000 12 19.16646	02 39 24.27	+04 01 16.4	699	2000 TU ₅₉	2000 10 29.29075	02 31 37.30	-10 49 13.2	17.1	704	
2000 TX ₅₅	2000 12 19.18981	02 39 23.92	+04 01 24.0	699	2000 TU ₅₉	2000 10 29.30552	02 31 36.56	-10 49 15.3	18.2	704	
2000 TX ₅₅	2000 12 19.21341	02 39 23.52	+04 01 30.2	699	2000 TU ₅₉	2000 10 29.32046	02 31 35.84	-10 49 18.7	18.7	704	
2000 TX ₅₅	2000 12 20.13387	02 39 10.12	+04 06 11.9	18.4	704	2000 TU ₅₉	2000 10 29.33504	02 31 35.06	-10 49 19.1	18.3	704
2000 TX ₅₅	2000 12 20.14899	02 39 09.97	+04 06 17.5	18.7	704	2000 TU ₅₉	2000 10 29.34906	02 31 34.30	-10 49 22.0	18.2	704
2000 TX ₅₅	2000 12 20.16421	02 39 09.67	+04 06 21.1	18.3	704	2000 TU ₅₉	2000 12 19.40842	02 08 41.86	-06 28 41.8	19.5	608
2000 TX ₅₅	2000 12 20.17930	02 39 09.48	+04 06 26.5	18.6	704	2000 TU ₅₉	2000 12 19.41882	02 08 41.95	-06 28 34.3	19.8	608
2000 TX ₅₅	2000 12 20.19533	02 39 09.22	+04 06 30.3	18.7	704	2000 TU ₅₉	2000 12 19.42943	02 08 42.08	-06 28 27.8	19.7	608
2000 TX ₅₅	2000 12 28.15131	02 38 07.10	+04 51 24.4	18.9	704	2000 TU ₅₉	2000 12 23.14435	02 09 33.85	-05 46 58.2	18.3	704
2000 TX ₅₅	2000 12 28.16649	02 38 07.19	+04 51 28.3	19.2	704	2000 TU ₅₉	2000 12 23.16038	02 09 34.10	-05 46 47.7	18.2	704
2000 TX ₅₅	2000 12 28.18177	02 38 07.14	+04 51 32.9	18.8	704	2000 TU ₅₉	2000 12 23.17667	02 09 34.33	-05 46 36.1	18.0	704
2000 TX ₅₅	2000 12 28.19701	02 38 07.10	+04 51 37.9	19.0	704	2000 TU ₅₉	2000 12 23.19237	02 09 34.59	-05 46 25.2	18.2	704
2000 TX ₅₅	2000 12 28.21223	02 38 07.07	+04 51 44.1	18.9	704	2000 TU ₅₉	2000 12 23.20805	02 09 34.81	-05 46 14.1	18.7	704
2000 TY ₅₅	2000 10 30.31778	03 13 28.34	+03 11 31.6	18.4	704	2000 TU ₅₉	2000 12 30.26771	02 12 14.07	-04 23 06.2	19.3	608
2000 TY ₅₅	2000 10 30.33208	03 13 27.62	+03 11 30.6	18.1	704	2000 TU ₅₉	2000 12 30.27778	02 12 14.32	-04 22 59.1	19.2	608
2000 TY ₅₅	2000 10 30.34605	03 13 26.96	+03 11 29.3	18.2	704	2000 TU ₅₉	2000 12 30.28868	02 12 14.63	-04 22 51.1	18.8	608
2000 TY ₅₅	2000 10 30.36055	03 13 26.21	+03 11 27.9	18.5	704	2000 TA ₆₀	2000 12 23.14149	01 45 15.51	-04 32 37.9	18.4	704
2000 TY ₅₅	2000 10 30.37573	03 13 25.45	+03 11 25.9	18.5	704	2000 TA ₆₀	2000 12 23.15669	01 45 15.75	-04 32 28.2	19.3	704
2000 TY ₅₅	2000 11 30.45275	02 47 40.21	+03 14 55.2	19.2	608	2000 TA ₆₀	2000 12 23.17354	01 45 15.90	-04 32 17.8	19.2	704
2000 TY ₅₅	2000 11 30.46341	02 47 39.72	+03 14 56.8	19.0	608	2000 TA ₆₀	2000 12 23.18951	01 45 16.07	-04 32 07.1	19.0	704
2000 TY ₅₅	2000 11 30.47416	02 47 39.25	+03 14 57.9	19.1	608	2000 TA ₆₀	2000 12 23.20519	01 45 16.15	-04 31 56.7	18.9	704
2000 TZ ₅₅	2000 12 23.14789	02 48 50.42	-01 05 38.1	18.0	704	2000 TE ₆₀	2000 12 23.14019	01 52 57.33	-09 42 13.0	18.2	704
2000 TZ ₅₅	2000 12 23.16476	02 48 50.05	-01 05 12.8	18.0	704	2000 TE ₆₀	2000 12 23.15500	01 52 57.78	-09 42 03.7	18.4	704
2000 TZ ₅₅	2000 12 23.18055	02 48 49.70	-01 04 48.6	18.0	704	2000 TE ₆₀	2000 12 23.17047	01 52 58.20	-09 41 54.6	18.6	704
2000 TZ ₅₅	2000 12 23.19640	02 48 49.36	-01 04 24.3	18.0	704	2000 TE ₆₀	2000 12 23.18578	01 52 58.70	-09 41 44.7	18.4	704
2000 TZ ₅₅	2000 12 23.21196	02 48 49.05	-01 04 01.0	18.3	704	2000 TE ₆₀	2000 12 23.20121	01 52 59.15	-09 41 35.3	18.6	704
2000 TZ ₅₅	2000 12 28.15985	02 47 53.20	+01 01 02.2	18.1	704	2000 TE ₆₀	2001 01 02.19649	01 59 16.43	-07 55 01.5	18.2 R	699
2000 TZ ₅₅	2000 12 28.17508	02 47 53.07	+01 01 25.4	18.0	704	2000 TE ₆₀	2001 01 02.21204	01 59 17.12	-07 54 51.1		699
2000 TZ ₅₅	2000 12 28.19061	02 47 52.98	+01 01 49.1	17.9	704	2000 TE ₆₀	2001 01 02.22763	01 59 17.74	-07 54 42.3		699
2000 TA ₅₆	2000 10 30.38175	04 01 09.77	+04 12 47.8	18.7	704	2000 TE ₆₀	2001 01 02.24325	01 59 18.48	-07 54 30.6		699
2000 TA ₅₆	2000 10 30.39580	04 01 09.26	+04 12 41.8	19.2	704	2000 TQ ₆₀	1998 03 25.13817	12 01 13.69	+15 07 51.1	19.3	704
2000 TA ₅₆	2000 10 30.40975	04 01 08.61	+04 12 36.1	19.0	704	2000 TQ ₆₀	1998 03 25.15856	12 01 12.76	+15 08 03.0	19.2	704
2000 TA ₅₆	2000 10 30.42449	04 01 08.06	+04 12 31.2	20.1	704	2000 TQ ₆₀	1998 03 25.17902	12 01 11.78	+15 08 11.3	19.2	704
2000 TV ₅₆	2000 12 23.08655	00 27 17.99	-02 25 13.3	18.5	704	2000 TQ ₆₀	1998 03 25.19931	12 01 10.75	+15 08 21.4	19.4	704
2000 TV ₅₆	2000 12 23.10168	00 27 18.77	-02 25 02.8	19.2	704	2000 TQ ₆₀	1998 03 25.21978	12 01 09.65	+15 08 30.6	19.4	704
2000 TV ₅₆	2000 12 23.11682	00 27 19.35	-02 24 51.2	19.2	704	2000 TQ ₆₀	1999 06 14.31004	17 42 47.44	-04 24 32.2	19.1	704
2000 TV ₅₆	2000 12 23.06773	00 26 50.98	-08 43 34.4	18.2	704	2000 TQ ₆₀	1999 06 14.32208	17 42 46.85	-04 24 31.9	19.5	704
2000 TV ₅₆	2000 12 23.08313	00 26 51.62	-08 43 25.0	18.3	704	2000 TQ ₆₀	1999 06 14.33413	17 42 46.10	-04 24 34.1	19.8	704
2000 TV ₅₆	2000 12 23.09916	00 26 52.27	-08 43 15.1	18.0	704	2000 TQ ₆₀	1999 06 14.34619	17 42 45.47	-04 24 34.6	19.7	704
2000 TV ₅₆	2000 12 23.11466	00 26 52.93	-08 43 06.0	18.2	704	2000 TQ ₆₀	2000 08 28.37870	02 18 33.97	-03 33 52.7	18.7	704
2000 TV ₅₆	2000 12 23.12657	00 26 53.36	-08 42 59.1	17.5 R	699	2000 TQ ₆₀	2000 08 28.39669	02 18 34.31	-03 34 00.8	18.9	704
2000 TV ₅₆	2000 12 23.12950	00 26 53.50	-08 42 57.0	18.3	704	2000 TQ ₆₀	2000 08 28.41318	02 18 34.67	-03 34 07.6	18.6	704
2000 TV ₅₆	2000 12 23.14064	00 26 53.95	-08 42 50.1		699	2000 TQ ₆₀	2000 08 28.43013	02 18 35.09	-03 34 15.2	19.4	704
2000 TV ₅₆	2000 12 23.17197	00 26 55.16	-08 42 31.0		699	2000 TQ ₆₀	2000 10 27.29185	01 57 01.52	-12 45 22.7	18.1	704
2000 TV ₅₆	2000 12 23.18606	00 26 55.75	-08 42 22.8		699	2000 TQ ₆₀	2000 10 27.30594	01 57 00.76	-12 45 27.2	18.6	704
2000 TP ₅₈	2000 12 19.15477	01 55 19.97	+07 12 29.8	19.3 R	699	2000 TQ ₆₀	2000 10 27.32008	01 57 00.01	-12 45 30.5	19.1	704
2000 TP ₅₈	2000 12 19.17814	01 55 20.27	+07 12 37.0		699	2000 TQ ₆₀	2000 10 27.33477	01 56 59.17	-12 45 34.9	19.5	704
2000 TP ₅₈	2000 12 19.20163	01 55 20.55	+07 12 41.7		699	2000 TQ ₆₀	2000 11 29.21098	01 38 58.45	-12 30 27.7	18.3 R	699
2000 TP ₅₈	2000 12 19.22510	01 55 21.05	+07 12 47.4		699	2000 TQ ₆₀	2000 11 29.22350	01 38 58.33	-12 30 23.8		699
2000 TE ₅₉	2000 12 18.10264	01 35 16.94	-01 13 09.5	18.5 R	699	2000 TQ ₆₀	2000 11 29.26291	01 38 57.74	-12 30 10.2		699
2000 TE ₅₉	2000 12 18.11828	01 35 17.53	-01 13 00.2		699	2000 TQ ₆₀	2000 11 29.27547	01 38 57.68	-12 30 06.2		699
2000 TE ₅₉	2000 12 18.13400	01 35 17.98	-01 12 48.9		699	2000 TQ ₆₀	2000 12 01.30983	01 38 39.75	-12 18 44.9	19.5	608
2000 TE ₅₉	2000 12 18.15880	01 35 18.69	-01 12 32.6		699	2000 TQ ₆₀	2000 12 01.32050	01 38 39.65	-12 18 41.1	19.0	608
2000 TE ₅₉	2000 12 20.12616	01 36 22.23	-00 50 37.1	18.6	704	2000 TQ ₆₀	2000 12 01.33175	01 38 39.53	-12 18 37.4	19.0	608
2000 TE ₅₉	2000 12 20.14189	01 36 22.70	-00 50 28.0	19.2	704	2000 TQ ₆₀	2000 12 23.13124	01 42 19.70	-09 25 41.4	18.9 R	699
2000 TE ₅₉	2000 12 20.17221	01 36 23.77	-00 50 08.0	18.8	704	2000 TQ ₆₀	2000 12 23.14533	01 42 20.02	-09 25 34.2		699
2000 TE ₅₉	2000 12 20.18743	01 36 24.21	-00 49 56.2	19.0	704	2000 TQ ₆₀	2000 12 23.17667	01 42 20.95	-09 25 16.2		699
2000 TE ₅₉	2000 12 23.14089	01 38 10.28	-00 16 45.0	18.3	704	2000 TQ ₆₀	2000 12 23.19075	01 42 21.22	-09 25 07.2		699
2000 TE ₅₉	2000 12 23.15613	01 38 10.87	-00 16 34.7	18.9	704	2000 TS ₆₀	2000 12 23.11799	01 36 58.22	-04 27 42.4	17.9 R	699
2000 TE ₅₉	2000 12 23.17299	01 38 11.46	-00 16 24.4	19.0	704	2000 TS ₆₀	2000 12 23.13202	01 36 58.45	-04 27 33.8		699
2000 TE ₅₉	2000 12 23.18895	01 38 12.05	-00 16 12.1	18.7	704	2000 TS ₆₀	2000 12 23.14049	01 36 58.60	-04 27 29.2	18.2	704
2000 TE ₅₉	2000 12 23.20464	01 38 12.62	-00 15 59.9	18.9	704	2000 TS ₆₀	2000 12 23.15574	01 36 58.84	-04 27 20.2	18.4	704
2000 TP ₅₉	2000 12 18.10264	01 35 58.65	+00 17 25.9	18.5 R	699	2000 TS ₆₀	2000 12 23.16337	01 36 58.98	-04 27 15.8		699
2000 TP ₅₉	2000 12 18.11828	01 35 58.80	+00 17 36.4		699	2000 TS ₆₀	2000 12 23.17260	01 36 59.13	-04 27 10.5	18.1	704
2000 TP ₅₉	2000 12 18.13400	01 35 59.10	+00 17 47.6		699	2000 TS ₆₀	2000 12 23.17745	01 36 59.17	-04 27 07.3		699
2000 TP ₅₉	2000 12 18.15880	01 35 59.44	+00 18 04.4		699	2000 TS ₆₀	2000 12 23.18856	01 36 59.42	-04 27 00.7	18.1	704
2000 TP ₅₉	2000 12 20.14203	01 36 36.39	+00 40 33.1	19.3	704	2000 TS ₆₀	2000 12 23.20424	01 36 59.63	-04 26 51.6	19.0	704
2000 TP ₅₉	2000 12 20.15715	01 36 36.63	+00 40 43.3	19.4	704	2000 TT ₆₀	2000 12 28.10692	01 47 34.50	+01 30 54.5	18.5	704
2000 TP ₅₉	2000 12 20.17235	01 36 36.94	+00 40 53.1	18.7	704	2000 TT ₆₀	2000 12 28.12238	01 47 35.63	+01 31 09.2	18.3	704
2000 TP ₅₉	2000 12 20.18757	01 36 37.27	+00 41 03.6	19.2	704	2000 TT ₆₀	2000 12 28.13715	01 47 36.63	+01 31 23.3	18.0	704

2000 TH ₆₁	2000 12 23.13634	01 04 30.13	-04 17 28.6	19.1	704	2000 TD ₆₈	2000 10 02.38253	01 41 40.66	+10 44 53.2	19.6	704
2000 TM ₆₁	2000 12 22.27818	01 19 17.35	-06 39 18.4	19.6	608	2000 TD ₆₈	2000 10 02.41296	01 41 39.03	+10 44 42.9	19.4	704
2000 TM ₆₁	2000 12 22.28884	01 19 17.55	-06 39 12.8	19.6	608	2000 TD ₆₈	2000 10 02.42788	01 41 38.31	+10 44 37.8	19.4	704
2000 TM ₆₁	2000 12 22.29929	01 19 17.83	-06 39 06.7	19.8	608	2000 TE ₆₈	2000 10 01.35061	01 52 37.64	+13 07 13.3	19.9	704
2000 TM ₆₁	2000 12 23.07458	01 19 37.94	-06 32 03.3	18.1	704	2000 TE ₆₈	2000 10 01.38077	01 52 36.30	+13 07 05.2	19.9	704
2000 TM ₆₁	2000 12 23.08952	01 19 38.35	-06 31 54.2	18.9	704	2000 TE ₆₈	2000 10 01.39586	01 52 35.64	+13 07 01.1	20.0	704
2000 TM ₆₁	2000 12 23.10614	01 19 38.72	-06 31 45.8	18.3	704	2000 TP ₆₈	* 2000 10 06.40292	01 44 56.74	-17 47 40.1	19.3	608
2000 TM ₆₁	2000 12 23.11955	01 19 39.06	-06 31 37.5	18.0 R	699	2000 TP ₆₈	2000 10 06.41384	01 44 56.18	-17 47 44.3	19.1	608
2000 TM ₆₁	2000 12 23.12095	01 19 39.11	-06 31 37.4	18.7	704	2000 TP ₆₈	2000 10 06.42437	01 44 55.68	-17 47 48.6	19.1	608
2000 TM ₆₁	2000 12 23.13359	01 19 39.48	-06 31 30.0		699	2000 TP ₆₈	2000 10 18.31107	01 34 55.99	-18 42 20.2	18.9	704
2000 TM ₆₁	2000 12 23.13642	01 19 39.51	-06 31 29.3	18.2	704	2000 TP ₆₈	2000 10 18.32578	01 34 55.29	-18 42 20.6	18.8	704
2000 TM ₆₁	2000 12 23.16495	01 19 40.20	-06 31 13.1		699	2000 TP ₆₈	2000 10 18.34044	01 34 54.37	-18 42 23.2	18.8	704
2000 TM ₆₁	2000 12 23.17901	01 19 40.58	-06 31 05.0		699	2000 TP ₆₈	2000 10 18.35570	01 34 53.62	-18 42 25.1	19.1	704
2000 TM ₆₁	2000 12 24.30104	01 20 11.22	-06 20 44.5	18.6	608	2000 TQ ₆₈	* 2000 10 05.31358	01 50 32.64	-15 32 20.9	18.2	704
2000 TM ₆₁	2000 12 24.31179	01 20 11.50	-06 20 38.7	18.8	608	2000 TQ ₆₈	2000 10 05.32881	01 50 32.06	-15 32 29.9	18.7	704
2000 TM ₆₁	2000 12 24.32259	01 20 11.80	-06 20 32.5	19.0	608	2000 TQ ₆₈	2000 10 05.34400	01 50 31.47	-15 32 39.8	18.8	704
2000 TQ ₆₁	2000 12 20.14048	01 21 42.13	-01 54 14.3	18.5	704	2000 TQ ₆₈	2000 10 05.35919	01 50 30.82	-15 32 49.3	19.2	704
2000 TQ ₆₁	2000 12 20.15559	01 21 42.63	-01 54 03.4	18.8	704	2000 TQ ₆₈	2000 10 05.37442	01 50 30.23	-15 32 57.4	19.2	704
2000 TQ ₆₁	2000 12 20.17079	01 21 43.10	-01 53 52.6	19.0	704	2000 TQ ₆₈	2000 10 18.29704	01 41 21.52	-17 20 14.4	18.5	704
2000 TQ ₆₁	2000 12 20.18603	01 21 43.63	-01 53 40.2	18.8	704	2000 TQ ₆₈	2000 10 18.31132	01 41 20.85	-17 20 19.4	18.6	704
2000 TQ ₆₁	2000 12 23.13953	01 23 32.64	-01 17 20.0	18.7	704	2000 TQ ₆₈	2000 10 18.32612	01 41 20.16	-17 20 23.3	18.7	704
2000 TQ ₆₁	2000 12 23.15478	01 23 33.17	-01 17 09.0	18.9	704	2000 TR ₆₈	* 2000 10 05.31596	02 13 40.01	-15 23 16.8	18.5	704
2000 TQ ₆₁	2000 12 23.17164	01 23 33.80	-01 16 57.3	18.6	704	2000 TR ₆₈	2000 10 05.33119	02 13 39.39	-15 23 28.5	19.1	704
2000 TQ ₆₁	2000 12 23.18760	01 23 34.39	-01 16 44.4	18.3	704	2000 TR ₆₈	2000 10 05.34639	02 13 38.70	-15 23 41.1	19.0	704
2000 TR ₆₁	2000 12 23.09239	01 17 11.43	-05 37 02.6	19.5	704	2000 TR ₆₈	2000 10 05.36158	02 13 38.23	-15 23 53.1	19.0	704
2000 TR ₆₁	2000 12 23.10753	01 17 11.55	-05 36 56.5	19.1	704	2000 TR ₆₈	2000 10 05.37680	02 13 37.65	-15 24 05.8	19.1	704
2000 TR ₆₁	2000 12 23.12266	01 17 11.80	-05 36 49.2	18.8	704	2000 TR ₆₈	2000 10 05.45878	02 13 34.74	-15 25 12.9	19.9	608
2000 TR ₆₁	2000 12 23.13784	01 17 12.03	-05 36 42.5	19.3	704	2000 TR ₆₈	2000 10 05.46961	02 13 34.35	-15 25 21.2	20.1	608
2000 TC ₆₂	2000 12 20.13977	01 17 24.30	-02 46 00.6	19.2	704	2000 TR ₆₈	2000 10 05.48060	02 13 33.92	-15 25 29.7	20.7	608
2000 TC ₆₂	2000 12 20.15488	01 17 24.96	-02 45 50.7	19.3	704	2000 TR ₆₈	2000 10 18.31399	02 04 27.87	-17 59 33.5	19.3	704
2000 TC ₆₂	2000 12 20.17008	01 17 25.69	-02 45 37.0	18.7	704	2000 TR ₆₈	2000 10 18.32885	02 04 27.17	-17 59 43.2	19.2	704
2000 TC ₆₂	2000 12 20.18532	01 17 26.38	-02 45 25.2	18.3	704	2000 TR ₆₈	2000 10 18.34406	02 04 26.32	-17 59 51.6	19.0	704
2000 TC ₆₂	2000 12 23.07681	01 19 54.45	-02 06 56.1	18.5	704	2000 TR ₆₈	2000 10 18.35861	02 04 25.67	-18 00 01.8	19.2	704
2000 TC ₆₂	2000 12 23.09197	01 19 55.23	-02 06 44.5	18.8	704	2000 UA	2000 12 15.21615	03 09 57.11	+67 08 08.6	15.5	704
2000 TC ₆₂	2000 12 23.10711	01 19 56.08	-02 06 32.0	18.5	704	2000 UA	2000 12 15.23183	03 09 57.50	+67 07 49.6	16.2	704
2000 TC ₆₂	2000 12 23.12224	01 19 56.77	-02 06 19.9	18.8	704	2000 UA	2000 12 15.24679	03 09 57.86	+67 07 30.8	16.0	704
2000 TC ₆₂	2000 12 23.13742	01 19 57.58	-02 06 07.3	18.4	704	2000 UA	2000 12 15.26290	03 09 58.31	+67 07 10.5	16.4	704
2000 TX ₆₂	2000 12 19.13366	02 23 25.36	+10 19 12.3	19.1 R	699	2000 UA	2000 12 15.27923	03 09 58.74	+67 06 49.9	16.6	704
2000 TX ₆₂	2000 12 19.15712	02 23 25.65	+10 19 20.2		699	2000 UA	2000 12 21.14074	03 14 49.86	+64 58 41.7	15.7	704
2000 TX ₆₂	2000 12 19.18047	02 23 25.95	+10 19 26.7		699	2000 UA	2000 12 21.15607	03 14 50.67	+64 58 20.5	16.3	704
2000 TX ₆₂	2000 12 19.20398	02 23 26.18	+10 19 34.1		699	2000 UA	2000 12 21.17136	03 14 51.49	+64 57 59.3	16.4	704
2000 TZ ₆₂	2000 12 20.14942	02 38 28.73	+06 58 55.3	18.5	704	2000 UA	2000 12 21.18670	03 14 52.28	+64 57 38.0	16.3	704
2000 TZ ₆₂	2000 12 20.16464	02 38 28.51	+06 58 59.8	19.1	704	2000 UA	2000 12 21.20200	03 14 53.08	+64 57 16.4	15.7	704
2000 TZ ₆₂	2000 12 20.17973	02 38 28.41	+06 59 02.9	18.3	704	2000 UB	2000 12 30.09609	02 26 56.54	+14 44 42.3	18.2 R	699
2000 TZ ₆₂	2000 12 20.19576	02 38 28.28	+06 59 07.7	18.6	704	2000 UB	2000 12 30.11326	02 26 56.85	+14 44 41.4		699
2000 TA ₆₃	2000 12 19.13203	02 00 34.01	+10 16 29.5	19.3 R	699	2000 UB	2000 12 30.13045	02 26 57.14	+14 44 40.0		699
2000 TA ₆₃	2000 12 19.15555	02 00 34.14	+10 16 34.1		699	2000 UB	2000 12 30.14762	02 26 57.40	+14 44 39.0		699
2000 TA ₆₃	2000 12 19.17892	02 00 34.18	+10 16 38.9		699	2000 UB	2001 01 03.14600	02 28 28.74	+14 40 48.2	19.1	704
2000 TA ₆₃	2000 12 19.20241	02 00 34.48	+10 16 44.2		699	2000 UB	2001 01 03.16112	02 28 29.07	+14 40 47.0	19.0	704
2000 TU ₆₃	2000 10 25.25499	00 43 20.71	+10 40 01.1	19.8	704	2000 UB	2001 01 03.17616	02 28 29.47	+14 40 46.7	19.0	704
2000 TU ₆₃	2000 10 25.26949	00 43 20.06	+10 39 56.5	19.9	704	2000 UB	2001 01 03.19126	02 28 29.83	+14 40 46.6	19.3	704
2000 TU ₆₃	2000 10 25.28324	00 43 19.43	+10 39 53.8	19.9	704	2000 UB	2001 01 03.20630	02 28 30.14	+14 40 44.6	19.1	704
2000 TW ₆₃	2000 10 25.22868	00 47 42.52	+10 14 30.4	19.1	704	2000 UC	2000 12 30.08284	02 33 48.47	+23 33 12.1	18.8 R	699
2000 TW ₆₃	2000 10 25.24248	00 47 41.87	+10 14 25.3	19.5	704	2000 UC	2000 12 30.09998	02 33 49.09	+23 33 12.0		699
2000 TW ₆₃	2000 10 25.25635	00 47 41.15	+10 14 20.0	19.6	704	2000 UC	2000 12 30.11716	02 33 49.64	+23 33 11.6		699
2000 TW ₆₃	2000 10 25.27085	00 47 40.58	+10 14 15.1	19.6	704	2000 UC	2000 12 30.13433	02 33 50.24	+23 33 11.9		699
2000 TW ₆₃	2000 10 25.28461	00 47 39.88	+10 14 09.5	19.7	704	2000 UC	2000 12 30.15037	02 33 50.60	+23 33 11.2	19.1	704
2000 TF ₆₄	2000 10 27.22087	00 32 32.07	-13 49 35.6	18.6	704	2000 UC	2000 12 30.16544	02 33 51.02	+23 33 09.9	19.9	704
2000 TF ₆₄	2000 10 27.23491	00 32 31.49	-13 49 35.2	19.1	704	2000 UC	2000 12 30.18061	02 33 51.50	+23 33 10.0	20.1	704
2000 TF ₆₄	2000 10 27.24988	00 32 30.89	-13 49 34.4	19.1	704	2000 UC	2000 12 30.19569	02 33 51.91	+23 33 10.0	19.7	704
2000 TF ₆₄	2000 11 29.14888	00 23 17.22	-12 09 29.1	19.1 R	699	2000 UC	2000 12 30.21075	02 33 52.46	+23 33 10.0	19.7	704
2000 TF ₆₄	2000 11 29.16524	00 23 17.27	-12 09 23.1		699	2000 UG	2000 12 21.15154	02 11 58.16	+13 10 19.8	18.2	704
2000 TF ₆₄	2000 11 29.18171	00 23 17.32	-12 09 18.4		699	2000 UG	2000 12 21.16686	02 11 58.49	+13 10 17.8	18.7	704
2000 TF ₆₄	2000 11 29.19813	00 23 17.31	-12 09 12.2		699	2000 UG	2000 12 21.18217	02 11 58.80	+13 10 17.8	18.7	704
2000 TF ₆₄	2000 11 29.26147	00 23 17.66	-12 08 51.5	20.8	608	2000 UG	2000 12 21.19750	02 11 59.08	+13 10 17.0	18.5	704
2000 TF ₆₄	2000 11 29.27307	00 23 17.70	-12 08 47.9	20.7	608	2000 UG	2000 12 21.21280	02 11 59.41	+13 10 16.7	18.7	704
2000 TF ₆₄	2000 11 29.28457	00 23 17.74	-12 08 43.5	20.2	608	2000 UG	2000 12 30.09532	02 16 31.45	+13 12 09.5	18.6 R	699
2000 TG ₆₄	2000 12 26.25257	00 41 15.00	-14 16 23.7	20.4	608	2000 UG	2000 12 30.11247	02 16 32.08	+13 12 10.9		699
2000 TG ₆₄	2000 12 26.26356	00 41 15.14	-14 16 20.0	20.6	608	2000 UG	2000 12 30.12966	02 16 32.73	+13 12 12.0		699
2000 TG ₆₄	2000 12 26.27355	00 41 15.30	-14 16 17.2	20.8	608	2000 UG	2000 12 30.14685	02 16 33.39	+13 12 12.7		699
2000 TG ₆₄	2000 12 27.20096	00 41 30.88	-14 11 23.5	20.7	608	2000 UK	2000 12 16.06974	23 53 45.39	+53 29 41.3	18.2	704
2000 TG ₆₄	2000 12 27.21142	00 41									

2000 UV	2001 01 05.08828	02 56 33.44	+16 17 41.7	19.5 V	691	2000 UJ ₂	2000 12 21.25359	03 26 11.56	+20 42 14.8	19.0	704
2000 UV	2001 01 05.11574	02 56 33.75	+16 17 43.2	19.4 V	691	2000 UJ ₂	2000 12 21.26877	03 26 11.28	+20 42 16.0	18.6	704
2000 UV	2001 01 05.14320	02 56 34.07	+16 17 44.7	19.5 V	691	2000 UJ ₂	2000 12 21.28397	03 26 10.80	+20 42 17.9	18.8	704
2000 UX	2000 12 20.14169	02 45 29.73	+20 21 01.0	18.0	704	2000 UJ ₂	2000 12 29.16883	03 24 07.44	+20 57 20.1	17.9 R	699
2000 UX	2000 12 20.15686	02 45 29.37	+20 21 03.2	18.6	704	2000 UJ ₂	2000 12 29.19300	03 24 07.22	+20 57 22.2		699
2000 UX	2000 12 20.17203	02 45 29.00	+20 21 05.5	18.8	704	2000 UJ ₂	2000 12 29.21719	03 24 07.00	+20 57 25.7		699
2000 UX	2000 12 20.18718	02 45 28.68	+20 21 08.8	19.2	704	2000 UJ ₂	2000 12 29.24142	03 24 06.77	+20 57 28.9		699
2000 UX	2000 12 20.20233	02 45 28.27	+20 21 10.8	18.6	704	2000 UP ₂	2000 12 20.20762	03 25 28.38	+25 39 29.7	19.0	704
2000 UX	2000 12 30.09921	02 43 26.71	+20 50 01.0	18.4 R	699	2000 UP ₂	2000 12 20.23887	03 25 27.18	+25 39 40.5	19.6	704
2000 UX	2000 12 30.11637	02 43 26.63	+20 50 04.9		699	2000 UP ₂	2000 12 20.25413	03 25 26.73	+25 39 45.6	19.5	704
2000 UX	2000 12 30.13356	02 43 26.58	+20 50 08.3		699	2000 UP ₂	2000 12 30.15484	03 21 55.62	+26 37 24.8	19.1	704
2000 UX	2000 12 30.15075	02 43 26.51	+20 50 11.0		699	2000 UP ₂	2000 12 30.16991	03 21 55.44	+26 37 30.0	19.2	704
2000 UX	2000 12 30.15131	02 43 26.46	+20 50 10.2	18.7	704	2000 UP ₂	2000 12 30.18508	03 21 55.37	+26 37 35.7	19.5	704
2000 UX	2000 12 30.16638	02 43 26.44	+20 50 12.7	19.8	704	2000 UP ₂	2000 12 30.20016	03 21 55.20	+26 37 40.5	19.2	704
2000 UX	2000 12 30.18156	02 43 26.34	+20 50 17.6	19.6	704	2000 UP ₂	2000 12 30.21522	03 21 54.93	+26 37 45.5	19.0	704
2000 UX	2000 12 30.19664	02 43 26.26	+20 50 19.7	19.7	704	2000 UQ ₂	2000 12 19.07687	03 26 42.31	+19 55 20.1	17.7 V	691
2000 UX	2000 12 30.21169	02 43 26.18	+20 50 23.7	18.7	704	2000 UQ ₂	2000 12 19.09870	03 26 41.36	+19 55 26.7	17.6 V	691
2000 UD ₁	2000 12 19.13366	02 21 42.69	+11 57 29.5	19.0 R	699	2000 UQ ₂	2000 12 19.12067	03 26 40.42	+19 55 33.4	17.7 V	691
2000 UD ₁	2000 12 19.15712	02 21 42.41	+11 57 29.3		699	2000 UQ ₂	2000 12 21.22302	03 25 17.68	+20 05 56.7	17.8	704
2000 UD ₁	2000 12 19.18047	02 21 42.09	+11 57 29.6		699	2000 UQ ₂	2000 12 21.23822	03 25 17.10	+20 06 01.1	18.1	704
2000 UD ₁	2000 12 19.20398	02 21 41.91	+11 57 31.7		699	2000 UQ ₂	2000 12 21.25345	03 25 16.45	+20 06 06.5	17.4	704
2000 UF ₁	2000 12 22.70159	03 13 06.23	+19 33 19.5		557	2000 UQ ₂	2000 12 21.26864	03 25 15.85	+20 06 11.2	18.1	704
2000 UF ₁	2000 12 22.71417	03 13 05.98	+19 33 18.7		557	2000 UQ ₂	2000 12 21.28383	03 25 15.26	+20 06 15.5	17.5	704
2000 UF ₁	2000 12 22.72572	03 13 05.70	+19 33 16.6		557	2000 UQ ₂	2000 12 29.16883	03 21 29.24	+20 46 30.6	17.6 R	699
2000 UG ₁	2000 12 29.17894	03 36 26.34	+13 33 17.5	17.3 R	699	2000 UQ ₂	2000 12 29.19300	03 21 28.69	+20 46 37.8		699
2000 UG ₁	2000 12 29.20314	03 36 25.95	+13 33 11.0		699	2000 UQ ₂	2000 12 29.21719	03 21 28.18	+20 46 45.0		699
2000 UG ₁	2000 12 29.22733	03 36 25.55	+13 33 04.4		699	2000 UQ ₂	2000 12 29.24142	03 21 27.64	+20 46 52.4		699
2000 UG ₁	2000 12 29.25158	03 36 25.17	+13 32 57.6		699	2000 UQ ₂	2000 12 30.15537	03 21 10.37	+20 51 41.5	17.8	704
2000 UJ ₁	2000 11 23.71667	23 10 08.97	-15 03 15.1	20.0 V 1	071	2000 UQ ₂	2000 12 30.17044	03 21 10.07	+20 51 46.2	18.1	704
2000 UJ ₁	2000 12 12.40170	00 43 10.70	-34 31 59.4		467	2000 UQ ₂	2000 12 30.18561	03 21 09.75	+20 51 51.1	18.1	704
2000 UJ ₁	2000 12 12.40336	00 43 11.04	-34 32 01.7		467	2000 UQ ₂	2000 12 30.20069	03 21 09.44	+20 51 56.2	18.3	704
2000 UW ₁	2000 12 16.17696	03 33 09.43	+20 40 13.2	17.9 V	691	2000 UQ ₂	2000 12 30.21575	03 21 09.15	+20 52 00.9	18.1	704
2000 UW ₁	2000 12 16.20537	03 33 07.17	+20 40 37.4	18.0 V	691	2000 UQ ₂	2001 01 04.15489	03 20 07.82	+21 18 36.8	17.8	704
2000 UW ₁	2000 12 16.23403	03 33 04.90	+20 41 01.6	18.2 V	691	2000 UQ ₂	2001 01 04.17008	03 20 07.69	+21 18 41.6	17.6	704
2000 UW ₁	2000 12 21.22316	03 27 04.48	+21 49 58.3	18.5	704	2000 UQ ₂	2001 01 04.18572	03 20 07.56	+21 18 46.8	17.9	704
2000 UW ₁	2000 12 21.23836	03 27 03.39	+21 50 11.5	18.3	704	2000 UQ ₂	2001 01 04.20088	03 20 07.45	+21 18 52.2	18.1	704
2000 UW ₁	2000 12 21.25359	03 27 02.31	+21 50 23.4	18.7	704	2000 UQ ₂	2001 01 04.21610	03 20 07.28	+21 18 57.3	18.3	704
2000 UW ₁	2000 12 21.26877	03 27 01.37	+21 50 36.5	18.6	704	2000 UR ₂	2000 12 20.20598	03 12 10.06	+22 07 14.1	18.4	704
2000 UW ₁	2000 12 21.28397	03 27 00.31	+21 50 47.8	18.5	704	2000 UR ₂	2000 12 20.22131	03 12 09.61	+22 07 10.4	18.4	704
2000 UW ₁	2000 12 29.16173	03 19 25.69	+23 33 08.7	18.1 R	699	2000 UR ₂	2000 12 20.23724	03 12 09.12	+22 07 08.1	18.7	704
2000 UW ₁	2000 12 29.18596	03 19 24.44	+23 33 27.3		699	2000 UR ₂	2000 12 20.25250	03 12 08.70	+22 07 05.4	18.7	704
2000 UW ₁	2000 12 29.21017	03 19 23.20	+23 33 45.3		699	2000 UR ₂	2000 12 20.26775	03 12 08.24	+22 07 02.4	19.2	704
2000 UW ₁	2000 12 29.23437	03 19 22.00	+23 34 03.2		699	2000 UR ₂	2000 12 29.16093	03 09 43.74	+21 46 12.6	18.0 R	699
2000 UW ₁	2000 12 30.15442	03 18 38.81	+23 45 30.8	18.4	704	2000 UR ₂	2000 12 29.18518	03 09 43.53	+21 46 09.6		699
2000 UW ₁	2000 12 30.16949	03 18 38.12	+23 45 41.8	18.6	704	2000 UR ₂	2000 12 29.20938	03 09 43.32	+21 46 07.5		699
2000 UW ₁	2000 12 30.18467	03 18 37.37	+23 45 53.4	18.7	704	2000 UR ₂	2000 12 29.23358	03 09 43.10	+21 46 04.8		699
2000 UW ₁	2000 12 30.19975	03 18 36.70	+23 46 04.4	18.3	704	2000 US ₂	2000 12 20.20640	03 16 44.36	+25 15 19.1	18.9	704
2000 UW ₁	2000 12 30.21481	03 18 35.95	+23 46 15.7	18.0	704	2000 US ₂	2000 12 20.22172	03 16 43.90	+25 15 19.1	19.6	704
2000 UX ₁	2000 12 01.77216	02 26 14.35	+12 21 19.5	18.4 R	159	2000 US ₂	2000 12 20.23765	03 16 43.52	+25 15 16.3	19.6	704
2000 UX ₁	2000 12 01.87059	02 26 10.96	+12 21 19.2	17.9 R	159	2000 US ₂	2000 12 20.26816	03 16 42.55	+25 15 15.4	19.1	704
2000 UX ₁	2000 12 01.87228	02 26 10.89	+12 21 20.9	18.2 R	159	2000 US ₂	2000 12 23.77957	03 15 29.23	+25 12 07.6	17.9 R	113
2000 UX ₁	2000 12 01.87931	02 26 10.58	+12 21 18.5	18.1 R	159	2000 US ₂	2000 12 23.81022	03 15 28.64	+25 12 06.6	17.9 R	113
2000 UX ₁	2000 12 01.92101	02 26 09.29	+12 21 19.2	17.9 R	159	2000 UU ₂	2000 12 16.10674	03 16 48.16	+16 08 31.2	19.1 V	691
2000 UX ₁	2000 12 01.92363	02 26 08.98	+12 21 18.5	17.6 R	159	2000 UU ₂	2000 12 16.13432	03 16 47.13	+16 08 26.1	19.1 V	691
2000 UX ₁	2000 12 19.13366	02 19 26.20	+12 32 58.5	19.0 R	699	2000 UU ₂	2000 12 16.16229	03 16 46.10	+16 08 20.8	19.1 V	691
2000 UX ₁	2000 12 19.15712	02 19 25.91	+12 32 59.2		699	2000 UV ₂	2000 12 19.96813	03 25 48.22	+13 46 25.2	19.2 R	621
2000 UX ₁	2000 12 19.18047	02 19 25.61	+12 33 02.0		699	2000 UV ₂	2000 12 19.97179	03 25 48.21	+13 46 25.3	19.8 R	621
2000 UX ₁	2000 12 19.20398	02 19 25.22	+12 33 04.9		699	2000 UV ₂	2000 12 21.91465	03 25 33.28	+13 41 54.0	19.5 R	621
2000 UX ₁	2000 12 22.84564	02 18 47.63	+12 38 58.9	18.4 R	159	2000 UV ₂	2000 12 21.92201	03 25 33.21	+13 41 53.5	19.8 R	621
2000 UX ₁	2000 12 22.85098	02 18 47.68	+12 38 57.3	18.2 R	159	2000 UV ₂	2000 12 21.92569	03 25 33.18	+13 41 52.9	19.8 R	621
2000 UX ₁	2000 12 22.86590	02 18 47.39	+12 38 58.9	18.3 R	159	2000 UW ₂	2000 12 19.92362	03 14 57.45	+18 24 16.6	19.3 R	621
2000 UX ₁	2000 12 22.87291	02 18 47.41	+12 39 00.5	18.2 R	159	2000 UW ₂	2000 12 19.92799	03 14 57.33	+18 24 16.6	19.1 R	621
2000 UX ₁	2000 12 22.89044	02 18 47.31	+12 39 01.3	18.1 R	159	2000 UW ₂	2000 12 19.93580	03 14 57.12	+18 24 16.1	19.0 R	621
2000 UX ₁	2000 12 22.89604	02 18 47.30	+12 39 02.3	18.3 R	159	2000 UW ₂	2000 12 20.80749	03 14 36.34	+18 23 26.0	18.9 R	621
2000 UX ₁	2000 12 22.90579	02 18 47.11	+12 39 03.8	18.6 R	159	2000 UW ₂	2000 12 20.81117	03 14 36.23	+18 23 25.8	19.1 R	621
2000 UZ ₁	2000 12 30.22150	04 41 19.34	+16 32 13.6	16.8	704	2000 UW ₂	2000 12 20.81486	03 14 36.10	+18 23 26.1	18.8 R	621
2000 UZ ₁	2000 12 30.23647	04 41 18.80	+16 32 17.0	17.0	704	2000 UW ₂	2000 12 20.82295	03 14 35.89	+18 23 25.1		621
2000 UZ ₁	2000 12 30.25159	04 41 18.23	+16 32 20.6	16.8	704	2000 UW ₂	2000 12 20.83279	03 14 35.71	+18 23 24.6	19.0 R	621
2000 UZ ₁	2000 12 30.26661	04 41 17.70	+16 32 24.2	17.1	704	2000 UW ₂	2000 12 20.83647	03 14 35.59	+18 23 24.7	18.9 R	621
2000 UZ ₁	2000 12 30.28151	04 41 17.17	+16 32 27.9	16.7	704	2000 UW ₂	2000 12 20.84015	03 14 35.54	+18 23 24.3	19.1 R	621
2000 UZ ₁	2000 12 31.88880	04 40 26.89	+16 39 01.2	16.2	106	2000 UW ₂	2000 12 29.17038	03 12 25.85	+18 19 35.2	18.5 R	699
2000 UZ<											

2000 UL ₄	2000 12 19.14144	02 45 47.54	+04 22 41.4	19.7 R	699	2000 UY ₅	2000 12 17.29349	02 41 25.95	+36 34 29.3	17.6	704
2000 UL ₄	2000 12 19.16490	02 45 47.52	+04 22 39.1		699	2000 UZ ₅	2000 12 19.21535	03 13 31.95	+37 22 30.6	18.7	704
2000 UL ₄	2000 12 19.18826	02 45 47.43	+04 22 36.1		699	2000 UZ ₅	2000 12 19.23256	03 13 30.67	+37 22 38.2	18.4	704
2000 UL ₄	2000 12 19.21185	02 45 47.51	+04 22 32.8		699	2000 UZ ₅	2000 12 19.24945	03 13 29.40	+37 22 45.2	18.7	704
2000 UQ ₄	2000 12 20.14088	02 37 07.41	+23 22 52.1	19.2	704	2000 UZ ₅	2000 12 19.26576	03 13 28.18	+37 22 52.4	18.3	704
2000 UQ ₄	2000 12 20.15604	02 37 07.09	+23 22 52.8	19.5	704	2000 UZ ₅	2000 12 19.28117	03 13 27.00	+37 22 59.1	18.7	704
2000 UQ ₄	2000 12 20.18637	02 37 06.47	+23 22 55.7	19.6	704	2000 UP ₆	2000 12 30.09376	02 15 48.66	+11 49 53.1	18.8 R	699
2000 UQ ₄	2000 12 20.20152	02 37 06.24	+23 22 56.1	20.1	704	2000 UP ₆	2000 12 30.11092	02 15 49.29	+11 49 56.5		699
2000 UD ₅	2001 01 05.09061	02 59 55.35	+16 40 37.0	20.2 V	691	2000 UP ₆	2000 12 30.12811	02 15 49.82	+11 49 59.1		699
2000 UD ₅	2001 01 05.11807	02 59 55.68	+16 40 38.5	20.0 V	691	2000 UP ₆	2000 12 30.14527	02 15 50.50	+11 50 01.5		699
2000 UD ₅	2001 01 05.14554	02 59 56.00	+16 40 39.9	20.3 V	691	2000 UQ ₆	2000 12 30.09609	02 23 15.22	+14 00 56.7	18.5 R	699
2000 UJ ₅	2000 12 29.17116	03 24 41.50	+16 26 38.2	19.4 R	699	2000 UQ ₆	2000 12 30.11326	02 23 15.85	+14 00 58.5		699
2000 UJ ₅	2000 12 29.19534	03 24 41.24	+16 26 34.8		699	2000 UQ ₆	2000 12 30.13045	02 23 16.37	+14 01 00.3		699
2000 UJ ₅	2000 12 29.21954	03 24 41.02	+16 26 32.1		699	2000 UQ ₆	2000 12 30.14762	02 23 16.98	+14 01 01.9		699
2000 UJ ₅	2000 12 29.24376	03 24 40.66	+16 26 28.5		699	2000 UR ₆	2000 12 30.09532	02 14 39.90	+14 47 29.3	19.1 R	699
2000 UK ₅	2000 12 19.52829	03 49 08.18	+11 12 29.7	19.2	608	2000 UR ₆	2000 12 30.11247	02 14 40.22	+14 47 30.4		699
2000 UK ₅	2000 12 19.53863	03 49 07.92	+11 12 27.7	19.3	608	2000 UR ₆	2000 12 30.12966	02 14 40.45	+14 47 31.6		699
2000 UK ₅	2000 12 19.54877	03 49 07.67	+11 12 26.6	19.8	608	2000 UR ₆	2000 12 30.14685	02 14 40.76	+14 47 33.0		699
2000 UK ₅	2000 12 20.21815	03 48 52.64	+11 10 57.5	19.6	704	2000 UW ₆	2000 12 19.13289	02 11 56.29	+11 08 41.8	18.7 R	699
2000 UK ₅	2000 12 20.23413	03 48 52.30	+11 10 55.6	19.1	704	2000 UW ₆	2000 12 19.15632	02 11 56.64	+11 08 42.9		699
2000 UK ₅	2000 12 20.24917	03 48 51.86	+11 10 53.3	19.2	704	2000 UW ₆	2000 12 19.17969	02 11 56.88	+11 08 44.6		699
2000 UK ₅	2000 12 20.26421	03 48 51.48	+11 10 52.2	19.0	704	2000 UW ₆	2000 12 19.20319	02 11 57.04	+11 08 46.1		699
2000 UL ₅	2000 12 29.07101	03 40 59.75	+15 02 03.3	20.9 V	691	2000 UZ ₆	2001 01 03.14600	02 29 10.13	+15 23 04.9	18.9	704
2000 UL ₅	2000 12 29.09815	03 40 59.53	+15 02 05.6	21.2 V	691	2000 UZ ₆	2001 01 03.16112	02 29 10.37	+15 23 05.8	19.3	704
2000 UL ₅	2000 12 29.12545	03 40 59.28	+15 02 08.3	21.0 V	691	2000 UZ ₆	2001 01 03.17616	02 29 10.61	+15 23 07.8	19.8	704
2000 UM ₅	2000 12 16.79132	03 47 13.30	+26 40 04.2	18.5	120	2000 UZ ₆	2001 01 03.20630	02 29 11.04	+15 23 11.5	19.3	704
2000 UM ₅	2000 12 16.81149	03 47 12.35	+26 40 02.6		120	2000 UA ₇	2000 12 20.13830	02 19 21.00	+19 31 22.4	18.7	704
2000 UM ₅	2000 12 16.83096	03 47 11.40	+26 40 02.6		120	2000 UA ₇	2000 12 20.15346	02 19 20.95	+19 31 26.4	18.9	704
2000 UM ₅	2000 12 17.78162	03 46 29.60	+26 39 21.0	18.1	120	2000 UA ₇	2000 12 20.16863	02 19 20.79	+19 31 30.1	19.2	704
2000 UM ₅	2000 12 17.80382	03 46 28.57	+26 39 20.3		120	2000 UA ₇	2000 12 20.18379	02 19 20.64	+19 31 33.3	19.0	704
2000 UM ₅	2000 12 17.82402	03 46 27.66	+26 39 18.9		120	2000 UA ₇	2000 12 20.19894	02 19 20.64	+19 31 37.1	19.2	704
2000 UM ₅	2000 12 20.20924	03 44 49.20	+26 37 36.1	17.6	704	2000 UD ₇	2000 12 30.09609	02 26 39.97	+15 23 26.0	17.9 R	699
2000 UM ₅	2000 12 20.22457	03 44 48.56	+26 37 35.4	17.9	704	2000 UD ₇	2000 12 30.11326	02 26 40.36	+15 23 30.1		699
2000 UM ₅	2000 12 20.24050	03 44 47.92	+26 37 34.2	18.2	704	2000 UD ₇	2000 12 30.13045	02 26 40.66	+15 23 33.7		699
2000 UM ₅	2000 12 20.25576	03 44 47.29	+26 37 33.2	18.0	704	2000 UD ₇	2000 12 30.14762	02 26 41.05	+15 23 38.0		699
2000 UM ₅	2000 12 20.27101	03 44 46.67	+26 37 32.4	18.3	704	2000 UD ₇	2001 01 03.14600	02 28 30.53	+15 41 19.7	18.6	704
2000 UM ₅	2000 12 30.15619	03 39 51.59	+26 30 59.0	18.6	704	2000 UD ₇	2001 01 03.16112	02 28 31.04	+15 41 23.0	19.1	704
2000 UM ₅	2000 12 30.16514	03 39 51.40	+26 30 57.8	17.3 R	699	2000 UD ₇	2001 01 03.17616	02 28 31.41	+15 41 27.7	18.8	704
2000 UM ₅	2000 12 30.17126	03 39 51.25	+26 30 56.8	18.8	704	2000 UD ₇	2001 01 03.19126	02 28 31.85	+15 41 31.6	19.3	704
2000 UM ₅	2000 12 30.17844	03 39 51.09	+26 30 57.4		699	2000 UD ₇	2001 01 03.20630	02 28 32.27	+15 41 35.7	18.9	704
2000 UM ₅	2000 12 30.18643	03 39 50.88	+26 30 55.8	19.3	704	2000 UH ₇	2000 12 19.13756	02 20 21.70	+08 23 30.0	19.1 R	699
2000 UM ₅	2000 12 30.19178	03 39 50.78	+26 30 57.0		699	2000 UH ₇	2000 12 19.16100	02 20 22.19	+08 23 31.1		699
2000 UM ₅	2000 12 30.20151	03 39 50.58	+26 30 56.7	18.9	704	2000 UH ₇	2000 12 19.18437	02 20 22.65	+08 23 31.5		699
2000 UM ₅	2000 12 30.20514	03 39 50.48	+26 30 56.2		699	2000 UH ₇	2000 12 19.20794	02 20 23.03	+08 23 32.2		699
2000 UM ₅	2000 12 30.21657	03 39 50.16	+26 30 54.7	18.7	704	2000 UH ₇	2000 12 30.09376	02 10 48.31	+11 56 19.9	18.4 R	699
2000 UM ₅	2000 12 31.78733	03 39 20.88	+26 30 08.4	18.0	106	2000 UK ₇	2000 12 30.11092	02 10 48.50	+11 56 19.7		699
2000 UM ₅	2000 12 31.80611	03 39 20.54	+26 30 07.6	18.2	106	2000 UK ₇	2000 12 30.12811	02 10 48.73	+11 56 19.5		699
2000 UM ₅	2000 12 31.82463	03 39 20.14	+26 30 07.4	17.7	106	2000 UK ₇	2000 12 30.14527	02 10 48.83	+11 56 19.9		699
2000 UO ₅	2000 12 20.22280	03 25 43.67	+24 04 23.0	19.7	704	2000 UM ₇	2000 12 30.09376	02 18 39.30	+10 46 37.8	18.2 R	699
2000 UO ₅	2000 12 20.23873	03 25 43.13	+24 04 24.2	19.6	704	2000 UM ₇	2000 12 30.11092	02 18 39.37	+10 46 36.4		699
2000 UO ₅	2000 12 20.25399	03 25 42.56	+24 04 25.1	19.5	704	2000 UM ₇	2000 12 30.12811	02 18 39.55	+10 46 35.3		699
2000 UO ₅	2000 12 20.26924	03 25 41.97	+24 04 26.9	19.5	704	2000 UM ₇	2000 12 30.14527	02 18 39.61	+10 46 34.8		699
2000 UP ₅	2000 12 21.22490	03 41 10.63	+18 04 04.3	17.9	704	2000 UQ ₇	2001 01 03.14772	02 41 05.03	+12 44 03.9	18.7	704
2000 UP ₅	2000 12 21.24010	03 41 10.07	+18 04 07.1	18.0	704	2000 UQ ₇	2001 01 03.16275	02 41 05.46	+12 44 06.6	18.8	704
2000 UP ₅	2000 12 21.25533	03 41 09.51	+18 04 07.1	18.0	704	2000 UQ ₇	2001 01 03.17779	02 41 05.83	+12 44 09.2	18.9	704
2000 UP ₅	2000 12 21.28571	03 41 08.46	+18 04 10.1	17.8	704	2000 UQ ₇	2001 01 03.19289	02 41 06.24	+12 44 11.7	18.9	704
2000 UP ₅	2000 12 29.17194	03 37 38.97	+18 18 14.3	18.8 R	699	2000 UQ ₇	2001 01 03.20793	02 41 06.59	+12 44 14.1	18.9	704
2000 UP ₅	2000 12 29.19613	03 37 38.48	+18 18 17.0		699	2000 UR ₇	2000 12 30.09687	02 36 54.26	+14 26 00.7	18.5 R	699
2000 UP ₅	2000 12 29.22033	03 37 37.93	+18 18 19.9		699	2000 UR ₇	2000 12 30.11403	02 36 54.52	+14 26 04.2		699
2000 UP ₅	2000 12 29.24454	03 37 37.45	+18 18 22.7		699	2000 UR ₇	2000 12 30.13121	02 36 54.80	+14 26 08.8		699
2000 UP ₅	2000 12 30.16779	03 37 21.03	+18 20 21.2	19.3	704	2000 UR ₇	2000 12 30.14841	02 36 55.09	+14 26 11.3		699
2000 UP ₅	2000 12 30.18261	03 37 20.75	+18 20 22.8	19.3	704	2000 UR ₇	2000 12 30.08677	02 26 37.76	+20 03 46.1	18.4 R	699
2000 UP ₅	2000 12 30.19789	03 37 20.48	+18 20 23.5	19.5	704	2000 US ₇	2000 12 30.10390	02 26 37.93	+20 03 49.9		699
2000 UP ₅	2000 12 30.21266	03 37 20.16	+18 20 27.2	19.1	704	2000 US ₇	2000 12 30.12107	02 26 38.04	+20 03 53.2		699
2000 UQ ₅	2000 12 20.07504	03 41 56.34	+19 35 00.6	18.9 V	691	2000 US ₇	2000 12 30.13825	02 26 38.18	+20 03 56.1		699
2000 UQ ₅	2000 12 20.10226	03 41 55.27	+19 35 05.9	19.0 V	691	2000 UV ₇	2000 12 30.08754	02 42 03.47	+17 16 33.5	18.2 R	699
2000 UQ ₅	2000 12 20.12959	03 41 54.18	+19 35 10.9	19.1 V	691	2000 UV ₇	2000 12 30.10467	02 42 03.84	+17 16 33.7		699
2000 UQ ₅	2000 12 30.16765	03 36 47.18	+20 07 41.2	19.1	704	2000 UV ₇	2000 12 30.12187	02 42 04.10	+17 16 35.2		699
2000 UQ ₅	2000 12 30.18248	03 36 46.87	+20 07 43.7	19.2	704	2000 UV ₇	2000 12 30.13902	02 42 04.48	+17 16 36.2		699
2000 UQ ₅	2000 12 30.19776	03 36 46.44	+20 07 46.3	19.3	704	2000 UV ₇	2000 12 30.14668	02 42 04.57	+17 16 37.3	18.6	704
2000 UQ ₅	2000 12 30.21252	03 36 46.07	+20 07 49.3	19.3	704	2000 UV ₇	2000 12 30.16171	02 42 04.83	+17 16 37.9	19.1	704
2000 UR ₅	2000 12 20.2										

2001 JAN. 9

M.P.S. 23859

2000 UG _s	2000 12 19.15712	02 26 23.94	+11 27 54.8	699	2000 UC ₉	2000 12 21.22248	03 22 46.57	+16 18 49.1	18.2	704	
2000 UG _s	2000 12 19.18047	02 26 23.80	+11 27 51.4	699	2000 UC ₉	2000 12 21.23768	03 22 46.14	+16 18 44.8	18.7	704	
2000 UG _s	2000 12 19.20398	02 26 23.82	+11 27 50.2	699	2000 UC ₉	2000 12 21.25291	03 22 45.70	+16 18 42.3	18.1	704	
2000 UG _s	2001 01 03.14654	02 30 02.84	+11 24 16.1	18.7	704	2000 UC ₉	2000 12 21.26809	03 22 45.35	+16 18 38.9	18.5	704
2000 UG _s	2001 01 03.16166	02 30 03.15	+11 24 17.3	19.4	704	2000 UC ₉	2000 12 21.28329	03 22 44.96	+16 18 35.6	18.5	704
2000 UG _s	2001 01 03.17671	02 30 03.61	+11 24 17.4	19.1	704	2000 UC ₉	2000 12 29.17038	03 20 14.76	+15 53 27.8	18.3 R	699
2000 UG _s	2001 01 03.19180	02 30 04.02	+11 24 20.1	19.7	704	2000 UC ₉	2000 12 29.19457	03 20 14.42	+15 53 24.4		699
2000 UH _s	2000 12 19.13521	02 51 48.64	+12 04 38.0	18.6 R	699	2000 UC ₉	2000 12 29.21876	03 20 14.06	+15 53 20.6		699
2000 UH _s	2000 12 19.15867	02 51 48.37	+12 04 31.9	699	2000 UC ₉	2000 12 29.24298	03 20 13.67	+15 53 16.3		699	
2000 UH _s	2000 12 19.18203	02 51 48.08	+12 04 25.1	699	2000 UC ₉	2000 12 30.15097	03 20 02.22	+15 50 52.1	18.7	704	
2000 UH _s	2000 12 19.20554	02 51 47.80	+12 04 18.9	699	2000 UC ₉	2000 12 30.16599	03 20 01.90	+15 50 49.7	19.4	704	
2000 UK _s	2000 12 21.21884	02 41 49.85	+18 04 42.4	18.2	704	2000 UC ₉	2000 12 30.18082	03 20 01.79	+15 50 47.1	19.6	704
2000 UK _s	2000 12 21.23404	02 41 49.61	+18 04 43.4	19.1	704	2000 UC ₉	2000 12 30.19610	03 20 01.59	+15 50 43.7	19.3	704
2000 UK _s	2000 12 21.24927	02 41 49.20	+18 04 43.9	18.9	704	2000 UC ₉	2000 12 30.21087	03 20 01.34	+15 50 41.1	18.8	704
2000 UK _s	2000 12 21.26446	02 41 48.88	+18 04 45.1	19.2	704	2000 UD ₉	2000 12 20.20598	03 09 50.98	+22 13 41.7	18.8	704
2000 UK _s	2000 12 21.27966	02 41 48.56	+18 04 44.3	19.0	704	2000 UD ₉	2000 12 20.22131	03 09 50.47	+22 13 43.4	19.3	704
2000 UL _s	2000 12 20.14047	02 40 36.46	+18 53 25.4	18.8	704	2000 UD ₉	2000 12 20.25250	03 09 49.59	+22 13 45.3	19.8	704
2000 UL _s	2000 12 20.15564	02 40 36.18	+18 53 28.6	19.5	704	2000 UD ₉	2000 12 20.26775	03 09 49.23	+22 13 45.7	19.7	704
2000 UL _s	2000 12 20.17081	02 40 35.94	+18 53 31.0	19.1	704	2000 UD ₉	2000 12 29.16093	03 07 16.44	+22 27 05.4	19.1 R	699
2000 UL _s	2000 12 20.18597	02 40 35.74	+18 53 32.9	19.7	704	2000 UD ₉	2000 12 29.18518	03 07 16.22	+22 27 09.3		699
2000 UL _s	2000 12 20.20112	02 40 35.54	+18 53 35.3	19.4	704	2000 UD ₉	2000 12 29.20938	03 07 16.00	+22 27 11.2		699
2000 UL _s	2000 12 30.09921	02 40 00.58	+19 22 14.6	17.9 R	699	2000 UD ₉	2000 12 29.23358	03 07 15.79	+22 27 13.6		699
2000 UL _s	2000 12 30.11637	02 40 00.65	+19 22 18.4	699	2000 UC ₉	2000 12 16.16883	03 21 25.25	+20 21 57.5	18.8 V	691	
2000 UL _s	2000 12 30.13356	02 40 00.71	+19 22 21.5	699	2000 UC ₉	2000 12 16.19726	03 21 24.49	+20 21 53.6	18.9 V	691	
2000 UL _s	2000 12 30.15075	02 40 00.81	+19 22 24.8	699	2000 UC ₉	2000 12 16.22593	03 21 23.74	+20 21 49.8	18.8 V	691	
2000 UL _s	2001 01 04.15030	02 40 56.40	+19 40 10.7	18.6	704	2000 UC ₉	2000 12 19.07257	03 20 27.60	+20 16 16.0	19.2 V	691
2000 UL _s	2001 01 04.16548	02 40 56.57	+19 40 13.4	19.4	704	2000 UC ₉	2000 12 19.09441	03 20 27.26	+20 16 13.7	19.1 V	691
2000 UL _s	2001 01 04.18113	02 40 56.81	+19 40 17.8	19.3	704	2000 UC ₉	2000 12 19.11639	03 20 26.85	+20 16 11.3	19.0 V	691
2000 UL _s	2001 01 04.19629	02 40 57.01	+19 40 20.1	18.6	704	2000 UH ₉	1994 09 27.32126	00 25 05.48	+04 51 59.1		691
2000 UL _s	2001 01 04.21145	02 40 57.19	+19 40 24.0	19.5	704	2000 UH ₉	1994 09 27.34444	00 25 04.38	+04 51 52.3	18.6 V	691
2000 UM _s	2000 12 20.13993	02 30 46.60	+20 02 07.5	18.4	704	2000 UH ₉	1994 09 27.36790	00 25 03.28	+04 51 45.5		691
2000 UM _s	2000 12 20.15510	02 30 46.38	+20 02 11.2	19.3	704	2000 UH ₉	1996 01 19.29136	08 47 05.75	+16 18 26.4		691
2000 UM _s	2000 12 20.17027	02 30 46.21	+20 02 16.1	19.2	704	2000 UH ₉	1996 01 19.31315	08 47 04.61	+16 18 30.0	18.7 V	691
2000 UM _s	2000 12 20.18542	02 30 46.02	+20 02 20.9	19.2	704	2000 UH ₉	1996 01 19.33756	08 47 03.34	+16 18 34.3		691
2000 UM _s	2000 12 20.20057	02 30 45.82	+20 02 23.4	19.3	704	2000 UH ₉	2000 12 20.06766	03 31 17.00	+19 28 09.0	18.8 V	691
2000 UO _s	2001 01 04.15138	02 45 40.83	+20 24 55.1	18.5	704	2000 UH ₉	2000 12 20.09488	03 31 16.24	+19 28 05.6	18.8 V	691
2000 UO _s	2001 01 04.18221	02 45 41.73	+20 25 01.8	19.5	704	2000 UH ₉	2000 12 20.12221	03 31 15.47	+19 28 02.0	18.8 V	691
2000 UO _s	2001 01 04.19737	02 45 42.20	+20 25 06.2	19.6	704	2000 UH ₉	2000 12 21.23863	03 30 46.74	+19 25 37.3	17.9	704
2000 UR _s	2000 12 21.21978	02 51 46.74	+17 03 56.3	18.7	704	2000 UH ₉	2000 12 21.25385	03 30 46.29	+19 25 35.1	17.0	704
2000 UR _s	2000 12 21.25021	02 51 46.05	+17 03 58.8	19.1	704	2000 UH ₉	2000 12 21.28423	03 30 45.46	+19 25 31.4	17.9	704
2000 UR _s	2000 12 21.28060	02 51 45.33	+17 04 01.2	19.2	704	2000 UJ ₉	2000 12 16.17451	03 29 37.18	+20 43 41.0	18.7 V	691
2000 UR _s	2000 12 30.09843	02 49 51.01	+17 19 41.4	18.8 R	699	2000 UJ ₉	2000 12 16.20294	03 29 36.22	+20 43 38.6	18.8 V	691
2000 UR _s	2000 12 30.11560	02 49 50.91	+17 19 42.6	699	2000 UJ ₉	2000 12 16.23161	03 29 35.25	+20 43 36.0	18.9 V	691	
2000 UR _s	2000 12 30.13278	02 49 50.70	+17 19 45.9	699	2000 UK ₉	2000 12 20.20680	03 20 38.57	+23 44 05.6	17.6	704	
2000 UR _s	2000 12 30.14996	02 49 50.65	+17 19 48.3	699	2000 UK ₉	2000 12 20.22213	03 20 37.96	+23 44 07.0	18.4	704	
2000 UR _s	2001 01 04.08329	02 49 47.38	+17 31 43.2	19.9 V	691	2000 UK ₉	2000 12 20.23806	03 20 37.39	+23 44 08.8	18.5	704
2000 UR _s	2001 01 04.11086	02 49 47.51	+17 31 47.4	19.0 V	691	2000 UK ₉	2000 12 20.25332	03 20 36.77	+23 44 11.2	18.5	704
2000 UR _s	2001 01 04.15381	02 49 47.53	+17 31 54.5	19.2 V	691	2000 UK ₉	2000 12 20.26857	03 20 36.22	+23 44 12.9	18.2	704
2000 UT _s	2000 12 29.18205	03 00 18.63	+17 23 37.5	18.0 R	699	2000 UK ₉	2000 12 29.16093	03 16 18.81	+24 03 59.1	17.2 R	699
2000 UT _s	2000 12 29.20627	03 00 18.88	+17 23 38.0	699	2000 UK ₉	2000 12 29.18518	03 16 18.27	+24 04 02.6		699	
2000 UT _s	2000 12 29.23047	03 00 19.14	+17 23 41.3	699	2000 UK ₉	2000 12 29.20938	03 16 17.73	+24 04 06.0		699	
2000 UT _s	2000 12 29.25472	03 00 19.45	+17 23 42.2	699	2000 UK ₉	2000 12 29.23358	03 16 17.16	+24 04 09.3		699	
2000 UT _s	2000 12 30.14889	03 00 33.45	+17 24 42.0	18.8	704	2000 UK ₉	2000 12 30.15442	03 15 58.37	+24 06 19.1	17.4	704
2000 UT _s	2000 12 30.16391	03 00 33.69	+17 24 44.8	18.9	704	2000 UK ₉	2000 12 30.16949	03 15 58.05	+24 06 22.1	18.4	704
2000 UT _s	2000 12 30.17875	03 00 33.91	+17 24 46.0	19.3	704	2000 UK ₉	2000 12 30.18467	03 15 57.69	+24 06 24.2	18.4	704
2000 UT _s	2000 12 30.19403	03 00 34.13	+17 24 46.7	18.9	704	2000 UK ₉	2000 12 30.19975	03 15 57.39	+24 06 25.9	18.1	704
2000 UT _s	2000 12 30.20881	03 00 34.33	+17 24 47.9	19.0	704	2000 UK ₉	2000 12 30.21481	03 15 57.04	+24 06 28.5	18.3	704
2000 UT _s	2001 01 03.14976	03 01 54.81	+17 30 35.3	19.2	704	2000 UL ₉	2000 12 15.88341	03 30 24.99	+16 12 29.1	18.0	627
2000 UT _s	2001 01 03.16479	03 01 55.11	+17 30 35.1	19.7	704	2000 UL ₉	2000 12 15.91592	03 30 23.89	+16 12 19.7	18.0	627
2000 UT _s	2001 01 03.17989	03 01 55.51	+17 30 36.0	19.0	704	2000 UL ₉	2000 12 15.95553	03 30 22.65	+16 12 07.5	18.0	627
2000 UT _s	2001 01 03.19492	03 01 55.81	+17 30 37.6	19.2	704	2000 UL ₉	2000 12 16.26189	03 30 13.16	+16 10 51.2	18.3 V	691
2000 UT _s	2001 01 03.20996	03 01 56.26	+17 30 39.1	19.4	704	2000 UL ₉	2000 12 16.28963	03 30 12.27	+16 10 43.9	18.1 V	691
2000 UT _s	2001 01 04.09196	03 02 18.76	+17 32 13.6	19.0 V	691	2000 UL ₉	2000 12 16.31737	03 30 11.37	+16 10 36.7	17.7 V	691
2000 UT _s	2001 01 04.11954	03 02 19.41	+17 32 16.6	19.3 V	691	2000 UN ₉	2000 12 20.20626	03 10 42.06	+23 24 10.3	18.2	704
2000 UT _s	2001 01 04.16250	03 02 20.44	+17 32 21.5	18.9 V	691	2000 UN ₉	2000 12 20.22159	03 10 41.50	+23 24 12.5	19.0	704
2000 UW _s	2000 12 31.07697	03 14 15.52	+11 22 09.9	18.1 R	699	2000 UN ₉	2000 12 20.23752	03 10 40.88	+23 24 15.5	18.7	704
2000 UW _s	2000 12 31.09258	03 14 15.68	+11 22 06.7	699	2000 UN ₉	2000 12 20.25278	03 10 40.29	+23 24 18.2	18.9	704	
2000 UW _s	2000 12 31.10818	03 14 15.77	+11 22 04.4	699	2000 UN ₉	2000 12 20.26803	03 10 39.76	+23 24 20.7	18.8	704	
2000 UW _s	2000 12 31.12380	03 14 15.93	+11 22 01.9	699	2000 UN ₉	2000 12 29.16093	03 06 41.84	+23 50 20.2	18.1 R	699	
2000 UX _s	2000 12 21.22194	03 14 17.39	+17 43 58.7	18.3	704	2000 UN ₉	2000 12 29.18518	03 06 41.36	+23 50 24.7		699
2000 UX _s	2000 12 21.23714	03 14 17.00	+17 43 54.4	19.3	704	2000 UN ₉	2000 12 29.20938	03 06 40.89	+23 50 29.6		699
2000 UX _s	2000 12 21.25237	03 14 16.69	+17 43 50.6	18.8	704	2000 UN ₉	2				

2000 UR ₉	2000 12 30.21481	03 18 06.12	+23 46 30.8	18.5	704	2000 UH ₁₀	2000 12 30.20245	03 48 05.96	+24 04 45.5	19.2	704
2000 UR ₉	2001 01 04.15462	03 16 22.77	+23 59 40.0	17.7	704	2000 UH ₁₀	2000 12 30.21751	03 48 05.55	+24 04 45.5	18.9	704
2000 UR ₉	2001 01 04.16981	03 16 22.45	+23 59 42.4	18.3	704	2000 UH ₁₀	2001 01 04.15747	03 46 26.40	+24 05 15.3	18.0	704
2000 UR ₉	2001 01 04.18546	03 16 22.20	+23 59 45.2	18.2	704	2000 UH ₁₀	2001 01 04.17278	03 46 26.14	+24 05 15.3	18.3	704
2000 UR ₉	2001 01 04.20062	03 16 21.92	+23 59 47.9	18.2	704	2000 UH ₁₀	2001 01 04.18830	03 46 25.86	+24 05 15.8	18.7	704
2000 UR ₉	2001 01 04.21584	03 16 21.65	+23 59 51.1	18.7	704	2000 UH ₁₀	2001 01 04.20346	03 46 25.63	+24 05 16.1	18.3	704
2000 US ₉	2000 12 20.20856	03 30 36.03	+22 16 20.5	17.6	704	2000 UH ₁₀	2001 01 04.21868	03 46 25.36	+24 05 15.9	18.9	704
2000 US ₉	2000 12 20.22389	03 30 35.56	+22 16 22.2	18.4	704	2000 UK ₁₀	2000 12 20.21075	03 59 41.52	+26 17 38.1	17.5	704
2000 US ₉	2000 12 20.23982	03 30 35.01	+22 16 24.4	18.4	704	2000 UK ₁₀	2000 12 20.22606	03 59 40.98	+26 17 38.7	19.6	704
2000 US ₉	2000 12 20.25507	03 30 34.52	+22 16 26.3	18.3	704	2000 UK ₁₀	2000 12 20.24199	03 59 40.21	+26 17 42.0	18.7	704
2000 US ₉	2000 12 20.27033	03 30 34.15	+22 16 29.9	19.1	704	2000 UK ₁₀	2000 12 20.25725	03 59 39.87	+26 17 44.0	19.0	704
2000 US ₉	2000 12 29.16173	03 27 17.78	+22 36 04.8	17.8 R	699	2000 UK ₁₀	2000 12 31.84416	03 56 25.26	+26 43 39.6	17.9	106
2000 US ₉	2000 12 29.18596	03 27 17.39	+22 36 08.5		699	2000 UK ₁₀	2000 12 31.85779	03 56 25.21	+26 43 41.4	18.1	106
2000 US ₉	2000 12 29.21017	03 27 17.03	+22 36 11.9		699	2000 UK ₁₀	2000 12 31.87189	03 56 25.15	+26 43 43.1	18.2	106
2000 US ₉	2000 12 29.23437	03 27 16.66	+22 36 15.2		699	2000 UM ₁₀	2000 12 19.22379	04 06 31.28	+30 34 50.7	17.3	704
2000 US ₉	2000 12 30.15564	03 27 04.80	+22 38 26.6	18.0	704	2000 UM ₁₀	2000 12 19.24066	04 06 30.41	+30 34 55.0	17.4	704
2000 US ₉	2000 12 30.17071	03 27 04.56	+22 38 29.5	18.4	704	2000 UM ₁₀	2000 12 19.25612	04 06 29.64	+30 34 58.2	17.3	704
2000 US ₉	2000 12 30.18589	03 27 04.38	+22 38 31.8	18.8	704	2000 UM ₁₀	2000 12 19.27160	04 06 28.83	+30 35 01.9	17.3	704
2000 US ₉	2000 12 30.20096	03 27 04.20	+22 38 34.7	19.0	704	2000 UM ₁₀	2000 12 19.28703	04 06 28.06	+30 35 05.5	17.6	704
2000 US ₉	2000 12 30.21602	03 27 03.92	+22 38 37.2	18.3	704	2000 UN ₁₀	2000 12 29.18284	02 54 55.20	+20 04 19.1	18.9 R	699
2000 UU ₉	2000 12 22.07379	03 29 31.99	+19 12 31.0	19.4 V	691	2000 UN ₁₀	2000 12 29.20704	02 54 55.40	+20 04 23.8		699
2000 UU ₉	2000 12 22.10152	03 29 31.39	+19 12 32.6	19.4 V	691	2000 UN ₁₀	2000 12 29.23125	02 54 55.73	+20 04 27.2		699
2000 UU ₉	2000 12 22.12905	03 29 30.77	+19 12 33.9	19.1 V	691	2000 UN ₁₀	2000 12 29.25549	02 54 55.88	+20 04 33.1		699
2000 UU ₉	2000 12 29.16804	03 28 02.85	+19 19 57.1	17.9 R	699	2000 UQ ₁₀	2000 12 20.06479	03 27 08.58	+19 37 34.9		691
2000 UU ₉	2000 12 29.19222	03 28 02.66	+19 19 59.7		699	2000 UQ ₁₀	2000 12 20.09201	03 27 07.72	+19 37 31.3	19.1 V	691
2000 UU ₉	2000 12 29.21642	03 28 02.34	+19 20 02.0		699	2000 UQ ₁₀	2000 12 20.11934	03 27 06.92	+19 37 28.1	19.0 V	691
2000 UU ₉	2000 12 29.24064	03 28 02.21	+19 20 04.8		699	2000 UT ₁₀	2000 12 20.21224	04 17 49.22	+27 26 45.1	18.2	704
2000 UV ₉	2000 12 16.17750	03 33 56.17	+20 30 02.7	18.8 V f	691	2000 UT ₁₀	2000 12 20.22755	04 17 48.44	+27 26 47.9	19.1	704
2000 UV ₉	2000 12 16.20593	03 33 54.95	+20 30 04.0	18.5 V f	691	2000 UT ₁₀	2000 12 20.24349	04 17 47.43	+27 26 53.1	18.3	704
2000 UV ₉	2000 12 16.23459	03 33 53.73	+20 30 05.6	17.9 V f	691	2000 UT ₁₀	2000 12 20.25874	04 17 46.50	+27 26 57.2	18.4	704
2000 UV ₉	2000 12 21.23849	03 30 43.68	+20 33 35.8	18.3	704	2000 UT ₁₀	2000 12 20.27399	04 17 45.63	+27 27 01.2	18.3	704
2000 UV ₉	2000 12 21.25372	03 30 43.14	+20 33 36.4	17.6	704	2000 UT ₁₀	2001 01 04.22281	04 07 34.99	+28 26 56.7	18.4	704
2000 UV ₉	2000 12 21.26890	03 30 42.64	+20 33 36.9	17.6	704	2000 UT ₁₀	2001 01 04.23796	04 07 34.60	+28 27 01.3	18.8	704
2000 UV ₉	2000 12 21.28410	03 30 42.08	+20 33 37.6	17.6	704	2000 UT ₁₀	2001 01 04.25311	04 07 34.17	+28 27 04.8	19.2	704
2000 UV ₉	2000 12 29.16804	03 26 55.00	+20 41 22.6	18.7 R	699	2000 UT ₁₀	2001 01 04.26894	04 07 33.78	+28 27 07.2	18.5	704
2000 UV ₉	2000 12 29.19222	03 26 54.42	+20 41 24.6		699	2000 UT ₁₀	2001 01 04.28411	04 07 33.39	+28 27 11.2	18.6	704
2000 UV ₉	2000 12 29.21642	03 26 53.77	+20 41 26.8		699	2000 UX ₁₀	2000 09 30.35939	02 40 51.76	+25 11 59.7	20.2	704
2000 UV ₉	2000 12 29.24064	03 26 53.23	+20 41 27.9		699	2000 UX ₁₀	2000 09 30.37443	02 40 51.28	+25 12 02.0	19.8	704
2000 UV ₉	2000 12 30.15550	03 26 33.18	+20 42 35.8	19.2	704	2000 UX ₁₀	2000 09 30.38940	02 40 50.86	+25 12 03.4	19.7	704
2000 UV ₉	2000 12 30.17057	03 26 32.84	+20 42 36.1	19.5	704	2000 UX ₁₀	2000 11 19.24245	01 58 18.87	+22 30 02.8	18.3	704
2000 UV ₉	2000 12 30.18575	03 26 32.42	+20 42 37.8	19.4	704	2000 UX ₁₀	2000 11 19.25811	01 58 18.16	+22 29 56.0	18.6	704
2000 UV ₉	2000 12 30.20083	03 26 32.11	+20 42 38.0	19.4	704	2000 UX ₁₀	2000 11 19.27372	01 58 17.50	+22 29 51.1	18.4	704
2000 UV ₉	2000 12 30.21589	03 26 31.70	+20 42 39.9	19.2	704	2000 UX ₁₀	2000 11 19.28934	01 58 16.81	+22 29 45.1	18.7	704
2000 UV ₉	2001 01 04.15489	03 25 06.16	+20 49 32.8	18.7	704	2000 UX ₁₀	2000 11 19.30501	01 58 16.14	+22 29 39.5	19.1	704
2000 UV ₉	2001 01 04.17008	03 25 05.89	+20 49 33.1	19.5	704	2000 UX ₁₀	2000 12 04.14281	01 51 38.68	+21 02 07.2	18.9	704
2000 UV ₉	2001 01 04.18572	03 25 05.66	+20 49 34.6	19.2	704	2000 UX ₁₀	2000 12 04.15758	01 51 38.47	+21 02 04.3	19.2	704
2000 UV ₉	2001 01 04.20088	03 25 05.34	+20 49 36.4	19.0	704	2000 UX ₁₀	2000 12 04.17258	01 51 38.27	+21 01 58.8	19.0	704
2000 UV ₉	2001 01 04.21610	03 25 05.16	+20 49 38.3	19.5	704	2000 UX ₁₀	2000 12 04.18748	01 51 38.04	+21 01 55.2	19.2	704
2000 UX ₉	2000 12 29.17116	03 25 59.94	+16 13 47.2	18.8 R	699	2000 UX ₁₀	2000 12 04.20225	01 51 37.85	+21 01 50.3	19.0	704
2000 UX ₉	2000 12 29.19534	03 25 59.85	+16 13 46.2		699	2000 UY ₁₀	2000 12 20.13639	01 53 15.25	+18 30 43.7	19.3	704
2000 UX ₉	2000 12 29.21954	03 25 59.64	+16 13 46.5		699	2000 UY ₁₀	2000 12 20.15155	01 53 15.50	+18 30 41.0	19.5	704
2000 UX ₉	2000 12 29.24376	03 25 59.47	+16 13 45.1		699	2000 UY ₁₀	2000 12 20.16671	01 53 15.69	+18 30 37.1	19.3	704
2000 UZ ₉	2000 12 20.07153	03 36 52.41	+19 21 30.4	18.6 V	691	2000 UY ₁₀	2000 12 20.18188	01 53 16.05	+18 30 33.4	19.1	704
2000 UZ ₉	2000 12 20.09875	03 36 51.47	+19 21 32.5	18.5 V	691	2000 UY ₁₀	2000 12 20.19703	01 53 16.36	+18 30 30.5	19.5	704
2000 UZ ₉	2000 12 20.12608	03 36 50.49	+19 21 34.2	18.7 V	691	2000 UY ₁₀	2000 12 30.09545	01 58 16.17	+18 05 54.9	19.6	704
2000 UZ ₉	2000 12 21.23930	03 36 13.47	+19 22 42.3	17.6	704	2000 UY ₁₀	2000 12 30.11036	01 58 16.70	+18 05 53.4	19.0	704
2000 UZ ₉	2000 12 21.25452	03 36 12.93	+19 22 43.0	17.8	704	2000 UY ₁₀	2000 12 30.12543	01 58 17.18	+18 05 51.6	19.2	704
2000 UZ ₉	2000 12 21.28491	03 36 11.96	+19 22 45.4	18.0	704	2000 UZ ₁₀	2000 12 19.14456	01 48 51.07	+20 32 36.5	19.3	704
2000 UZ ₉	2000 12 29.16804	03 32 46.99	+19 32 50.1	18.1 R	699	2000 UZ ₁₀	2000 12 19.15973	01 48 51.38	+20 32 30.7	19.4	704
2000 UZ ₉	2000 12 29.19222	03 32 46.48	+19 32 52.7		699	2000 UZ ₁₀	2000 12 19.17490	01 48 51.62	+20 32 25.3	18.8	704
2000 UZ ₉	2000 12 29.21642	03 32 45.94	+19 32 55.1		699	2000 UZ ₁₀	2000 12 19.19008	01 48 51.94	+20 32 20.2	19.7	704
2000 UZ ₉	2000 12 29.24064	03 32 45.46	+19 32 56.9		699	2000 UZ ₁₀	2000 12 19.20537	01 48 52.20	+20 32 14.7	19.4	704
2000 UZ ₉	2000 12 30.15262	03 32 28.38	+19 34 22.5	18.6	704	2000 UD ₁₁	2000 12 19.13521	02 50 21.54	+11 50 50.1	17.8 R	699
2000 UZ ₉	2000 12 30.16765	03 32 28.15	+19 34 24.3	19.0	704	2000 UD ₁₁	2000 12 19.15867	02 50 21.48	+11 50 51.5		699
2000 UZ ₉	2000 12 30.18248	03 32 27.83	+19 34 27.0	19.4	704	2000 UD ₁₁	2000 12 19.18203	02 50 21.29	+11 50 51.9		699
2000 UZ ₉	2000 12 30.19776	03 32 27.53	+19 34 28.4	18.3	704	2000 UD ₁₁	2000 12 19.20554	02 50 21.13	+11 50 52.9		699
2000 UZ ₉	2000 12 30.21252	03 32 27.23	+19 34 29.0	18.7	704	2000 UM ₁₁	2000 12 20.13735	02 02 47.54	+14 38 49.9	18.3	704
2000 UA ₁₀	2000 12 29.17894	03 39 00.15	+13 13 27.9	18.8 R	699	2000 UM ₁₁	2000 12 20.15251	02 02 48.03	+14 38 38.1	18.0	704
2000 UA ₁₀	2000 12 29.20314	03 38 59.61	+13 13 25.9		699	2000 UM ₁₁	2000 12 20.16768	02 02 48.57	+14 38 24.8	18.5	704
2000 UA ₁₀	2000 12 29.22733	03 38 59.25	+13 13 22.3		699	2000 UM ₁₁	2000 12 20.18284	02 02 49.14	+14 38 15.5	17.9	704
2000 UA ₁₀											

2000 UP ₁₁	2000 12 28.18341	02 48 19.18	+07 53 57.2	19.2	704	2000 UV ₁₃	2000 12 21.79066	13 39 37.35	+23 53 47.0	15.8 V	349
2000 UP ₁₁	2000 12 28.19865	02 48 19.14	+07 54 18.4	19.5	704	2000 UV ₁₃	2000 12 23.81590	13 46 38.12	+22 05 13.6		349
2000 UP ₁₁	2000 12 28.21387	02 48 19.22	+07 54 43.7	19.3	704	2000 UV ₁₃	2000 12 23.81736	13 46 38.47	+22 05 08.7		349
2000 UQ ₁₁	2000 12 30.14530	02 26 11.53	+15 52 19.6	18.3	704	2000 UV ₁₃	2000 12 23.81874	13 46 38.69	+22 05 04.2	15.6 V	349
2000 UQ ₁₁	2000 12 30.17517	02 26 12.15	+15 52 18.1	19.2	704	2000 UV ₁₃	2000 12 26.81562	13 57 01.95	+19 15 24.7		349
2000 UQ ₁₁	2000 12 30.19045	02 26 12.47	+15 52 18.5	19.5	704	2000 UV ₁₃	2000 12 26.81678	13 57 02.18	+19 15 21.0		349
2000 UQ ₁₁	2001 01 03.14704	02 27 49.85	+15 50 14.7	19.0	704	2000 UV ₁₃	2000 12 26.81785	13 57 02.38	+19 15 17.1		349
2000 UQ ₁₁	2001 01 03.16207	02 27 50.29	+15 50 14.6	19.6	704	2000 UV ₁₃	2000 12 26.81884	13 57 02.59	+19 15 13.7	15.9 V	349
2000 UQ ₁₁	2001 01 03.17711	02 27 50.63	+15 50 14.3	19.7	704	2000 UV ₁₃	2000 12 28.78675	14 03 53.19	+17 17 49.8		300
2000 UQ ₁₁	2001 01 03.19221	02 27 51.09	+15 50 14.3	20.0	704	2000 UV ₁₃	2000 12 28.78737	14 03 53.31	+17 17 48.1		300
2000 UQ ₁₁	2001 01 03.20725	02 27 51.39	+15 50 15.7	19.6	704	2000 UV ₁₃	2000 12 28.78800	14 03 53.49	+17 17 44.8		300
2000 UW ₁₁	2000 10 25.30467	01 28 25.89	+19 56 15.5	18.6	704	2000 UV ₁₃	2000 12 28.78861	14 03 53.57	+17 17 42.9		300
2000 UW ₁₁	2000 10 25.33162	01 28 24.03	+19 56 10.7	18.9	704	2000 UV ₁₃	2000 12 28.78922	14 03 53.69	+17 17 40.7		300
2000 UW ₁₁	2000 10 25.34512	01 28 23.12	+19 56 09.7	19.3	704	2000 UV ₁₃	2000 12 28.79207	14 03 54.26	+17 17 30.3		349
2000 UA ₁₂	2000 12 23.07156	00 28 40.64	-04 43 35.7	18.0	704	2000 UV ₁₃	2000 12 28.79296	14 03 54.44	+17 17 27.3		349
2000 UA ₁₂	2000 12 23.08683	00 28 41.58	-04 43 22.6	18.3	704	2000 UV ₁₃	2000 12 28.79500	14 03 54.88	+17 17 19.7		349
2000 UA ₁₂	2000 12 23.10196	00 28 42.47	-04 43 08.4	17.8	704	2000 UV ₁₃	2000 12 28.79631	14 03 55.12	+17 17 15.1		349
2000 UA ₁₂	2000 12 23.11710	00 28 43.36	-04 42 54.4	17.8	704	2000 UV ₁₃	2000 12 28.79756	14 03 55.39	+17 17 10.1	15.7 V	349
2000 UA ₁₂	2000 12 23.12267	00 28 43.73	-04 42 49.1	18.1 R	699	2000 UV ₁₃	2000 12 29.86978	14 07 39.47	+16 11 11.4		349
2000 UA ₁₂	2000 12 23.13227	00 28 44.30	-04 42 40.4	17.9	704	2000 UV ₁₃	2000 12 29.87102	14 07 39.73	+16 11 06.9		349
2000 UA ₁₂	2000 12 23.13672	00 28 44.59	-04 42 36.8		699	2000 UV ₁₃	2000 12 29.87201	14 07 39.94	+16 11 02.8		349
2000 UA ₁₂	2000 12 23.16807	00 28 46.45	-04 42 08.3		699	2000 UV ₁₃	2000 12 29.87295	14 07 40.15	+16 10 59.5	15.8 V	349
2000 UA ₁₂	2000 12 23.18215	00 28 47.31	-04 41 55.4		699	2000 UV ₁₃	2001 01 01.78054	14 17 52.38	+13 04 48.7		349
2000 UC ₁₂	2000 09 20.33011	01 00 03.57	-20 13 21.0	18.1	704	2000 UV ₁₃	2001 01 01.78451	14 17 53.21	+13 04 32.9		349
2000 UC ₁₂	2000 09 20.34560	01 00 02.74	-20 13 20.9	18.5	704	2000 UV ₁₃	2001 01 01.78581	14 17 53.49	+13 04 28.3		349
2000 UC ₁₂	2000 09 20.36093	01 00 01.78	-20 13 20.0	18.5	704	2000 UV ₁₃	2001 01 01.78684	14 17 53.68	+13 04 23.9	15.4 V	349
2000 UC ₁₂	2000 09 20.37604	01 00 00.94	-20 13 18.3	18.5	704	2000 UV ₁₃	2001 01 03.78840	14 24 59.05	+10 50 10.3		355
2000 UC ₁₂	2000 09 20.39082	01 00 00.08	-20 13 17.8	18.6	704	2000 UV ₁₃	2001 01 03.79098	14 24 59.56	+10 49 59.7	15.4 V	355
2000 UC ₁₂	2000 10 02.27714	00 48 03.79	-19 36 17.2	18.1 R	699	2000 UV ₁₃	2001 01 03.79264	14 24 59.93	+10 49 52.8		355
2000 UC ₁₂	2000 10 02.29636	00 48 02.61	-19 36 11.7		699	2000 UV ₁₃	2001 01 03.79407	14 25 00.23	+10 49 47.1		355
2000 UC ₁₂	2000 10 02.31558	00 48 01.23	-19 36 05.3		699	2000 UL ₁₄	2000 12 19.22091	03 32 56.62	+28 19 26.9	17.8	704
2000 UC ₁₂	2000 10 02.33492	00 47 59.99	-19 35 59.0		699	2000 UL ₁₄	2000 12 19.23778	03 32 55.91	+28 19 27.5	18.2	704
2000 UL ₁₂	2000 12 20.22010	02 59 47.51	+19 36 45.3	19.6	704	2000 UL ₁₄	2000 12 19.25323	03 32 55.23	+28 19 27.4	18.4	704
2000 UL ₁₂	2000 12 20.23603	02 59 47.18	+19 36 43.9	19.4	704	2000 UL ₁₄	2000 12 19.26871	03 32 54.56	+28 19 27.6	18.0	704
2000 UL ₁₂	2000 12 20.25129	02 59 46.84	+19 36 43.2	19.5	704	2000 UL ₁₄	2000 12 30.15263	03 27 58.99	+28 22 35.6	18.0 R	699
2000 UL ₁₂	2000 12 20.26654	02 59 46.50	+19 36 42.7	19.1	704	2000 UL ₁₄	2000 12 30.16592	03 27 58.76	+28 22 36.0		699
2000 UL ₁₂	2000 12 29.18284	02 58 00.11	+19 33 31.5	18.0 R	699	2000 UL ₁₄	2000 12 30.17923	03 27 58.55	+28 22 36.0		699
2000 UL ₁₂	2000 12 29.20704	02 57 59.99	+19 33 29.9		699	2000 UL ₁₄	2000 12 30.19255	03 27 58.32	+28 22 36.8		699
2000 UL ₁₂	2000 12 29.23125	02 57 59.79	+19 33 30.7		699	2000 UL ₁₄	2000 12 30.08677	02 25 38.73	+19 18 53.7	18.2 R	699
2000 UL ₁₂	2000 12 29.25549	02 57 59.72	+19 33 29.0		699	2000 UL ₁₄	2000 12 30.10390	02 25 39.27	+19 18 47.3		699
2000 UO ₁₂	2000 12 20.06621	03 29 11.75	+19 27 05.6	19.3 V	691	2000 UL ₁₄	2000 12 30.12107	02 25 39.68	+19 18 42.7		699
2000 UO ₁₂	2000 12 20.09344	03 29 10.87	+19 27 01.0	19.3 V	691	2000 UL ₁₄	2000 12 30.13825	02 25 40.18	+19 18 37.5		699
2000 UO ₁₂	2000 12 20.12076	03 29 09.98	+19 26 56.4	19.3 V	691	2000 UL ₁₄	2000 12 30.16006	02 25 40.80	+19 18 29.6	19.3	704
2000 UO ₁₂	2000 12 29.16804	03 25 35.10	+19 04 43.5	19.3 R	699	2000 UL ₁₄	2000 12 30.17489	02 25 41.27	+19 18 24.1	19.6	704
2000 UO ₁₂	2000 12 29.19222	03 25 34.69	+19 04 41.1		699	2000 UL ₁₄	2000 12 30.19017	02 25 41.64	+19 18 20.0	19.2	704
2000 UO ₁₂	2000 12 29.21642	03 25 34.33	+19 04 37.9		699	2000 UL ₁₄	2000 12 30.20496	02 25 42.06	+19 18 14.7	19.5	704
2000 UO ₁₂	2000 12 29.24064	03 25 33.92	+19 04 34.9		699	2000 UZ ₁₄	2000 12 20.22294	03 24 04.75	+26 38 16.8	19.6	704
2000 UO ₁₂	2001 01 01.13691	03 24 54.92	+18 59 22.6	20.2 V	691	2000 UZ ₁₄	2000 12 20.23887	03 24 04.17	+26 38 14.7	19.5	704
2000 UO ₁₂	2001 01 01.14721	03 24 54.81	+18 59 21.9	20.4 V	691	2000 UZ ₁₄	2000 12 20.25413	03 24 03.45	+26 38 12.5	19.8	704
2000 UO ₁₂	2001 01 01.15715	03 24 54.66	+18 59 20.5	21.2 V	691	2000 UZ ₁₄	2000 12 20.26938	03 24 02.98	+26 38 11.4	19.7	704
2000 UF ₁₃	2000 12 19.21441	02 57 44.92	+26 34 02.7	18.2	704	2000 UA ₁₅	2000 12 21.22409	03 37 34.19	+18 18 44.4	18.0	704
2000 UF ₁₃	2000 12 19.23224	02 57 44.74	+26 33 58.2	18.9	704	2000 UA ₁₅	2000 12 21.23930	03 37 33.78	+18 18 38.4	17.8	704
2000 UF ₁₃	2000 12 19.24907	02 57 44.57	+26 33 54.7	19.8	704	2000 UA ₁₅	2000 12 21.25452	03 37 33.38	+18 18 31.2	17.8	704
2000 UF ₁₃	2000 12 19.26454	02 57 44.43	+26 33 50.5	18.8	704	2000 UA ₁₅	2000 12 21.26971	03 37 32.97	+18 18 24.6	18.2	704
2000 UF ₁₃	2000 12 19.28003	02 57 44.22	+26 33 46.6	19.1	704	2000 UA ₁₅	2000 12 21.28491	03 37 32.64	+18 18 16.8	18.2	704
2000 UF ₁₃	2000 12 30.15321	02 58 23.66	+25 54 47.1	19.1	704	2000 UA ₁₅	2000 12 29.17194	03 35 29.57	+17 23 16.6	18.5 R	699
2000 UF ₁₃	2000 12 30.16278	02 58 23.88	+25 54 45.0	19.1 R	699	2000 UA ₁₅	2000 12 29.19613	03 35 29.38	+17 23 06.7		699
2000 UF ₁₃	2000 12 30.16828	02 58 23.99	+25 54 43.8	19.9	704	2000 UA ₁₅	2000 12 29.22035	03 35 29.14	+17 22 58.8		699
2000 UF ₁₃	2000 12 30.17609	02 58 24.04	+25 54 42.0		699	2000 UA ₁₅	2000 12 29.24454	03 35 28.84	+17 22 49.6		699
2000 UF ₁₃	2000 12 30.18941	02 58 24.25	+25 54 40.0		699	2000 UA ₁₅	2000 12 30.15290	03 35 23.07	+17 17 17.1	18.5	704
2000 UF ₁₃	2000 12 30.20278	02 58 24.35	+25 54 38.4		699	2000 UA ₁₅	2000 12 30.16793	03 35 23.01	+17 17 11.7	19.0	704
2000 UF ₁₃	2000 12 30.21360	02 58 24.56	+25 54 36.9	19.7	704	2000 UA ₁₅	2000 12 30.18275	03 35 22.86	+17 17 05.4	18.9	704
2000 UP ₁₃	2000 12 22.70684	03 18 55.99	+21 09 05.0		557	2000 UA ₁₅	2000 12 30.19803	03 35 22.71	+17 17 01.3	19.2	704
2000 UP ₁₃	2000 12 22.72265	03 18 55.79	+21 09 04.6	19.5 V	557	2000 UA ₁₅	2000 12 30.21280	03 35 22.60	+17 16 55.7	19.1	704
2000 UT ₁₃	2000 12 20.05989	03 19 35.93	+19 20 29.2	18.3 V	691	2000 UA ₁₅	2001 01 03.15314	03 35 16.82	+16 54 50.4	18.5	704
2000 UT ₁₃	2000 12 20.08712	03 19 35.55	+19 20 23.3	18.2 V	691	2000 UA ₁₅	2001 01 03.16818	03 35 16.83	+16 54 45.4	19.0	704
2000 UT ₁₃	2000 12 20.11445	03 19 35.16	+19 20 17.4	18.3 V	691	2000 UA ₁₅	2001 01 03.18329	03 35 16.83	+16 54 40.8	19.0	704
2000 UT ₁₃	2000 12 21.22181	03 19 23.35	+19 16 15.5	18.4	704	2000 UA ₁₅	2001 01 03.19832	03 35 16.84	+16 54 35.9	18.2	704
2000 UT ₁₃	2000 12 21.23701	03 19 23.24	+19 16 12.3	19.7	704	2000 UA ₁₅	2001 01 03.21336	03 35 16.86	+16 54 31.4	18.4	704
2000 UT ₁₃	2000 12 21.25224	03 19 23.00	+19 16 08.1	19.0	704	2000 UB ₁₅	2000 12 16.17729	03 33 37.77	+20 47 02.4	18.8 V	691
2000 UT ₁₃	2000 12 21.28262	03 19 22.61	+19 16 01.5	18.5							

2000 UL ₁₅	2000 12 21.24159	03 58 39.68	+22 23 46.9	17.6	704	2000 UB ₁₇	2000 10 06.32977	02 12 36.44	+07 07 38.7	18.5 R	699
2000 UL ₁₅	2000 12 21.25682	03 58 39.11	+22 23 44.0	18.0	704	2000 UB ₁₇	2000 10 06.37170	02 12 34.42	+07 07 32.4		699
2000 UL ₁₅	2000 12 21.27201	03 58 38.53	+22 23 40.3	17.3	704	2000 UB ₁₇	2000 10 06.41361	02 12 32.29	+07 07 26.3		699
2000 UL ₁₅	2000 12 21.28720	03 58 37.97	+22 23 37.1	17.0	704	2000 UB ₁₇	2000 10 06.45557	02 12 30.25	+07 07 20.5		699
2000 UL ₁₅	2000 12 29.16409	03 55 12.29	+21 58 54.5	17.7 R	699	2000 UT ₁₇	2000 12 19.13756	02 22 12.41	+08 28 13.5	18.6 R	699
2000 UL ₁₅	2000 12 29.18830	03 55 11.72	+21 58 50.3		699	2000 UT ₁₇	2000 12 19.16100	02 22 12.56	+08 28 21.4		699
2000 UL ₁₅	2000 12 29.21251	03 55 11.28	+21 58 46.5		699	2000 UT ₁₇	2000 12 19.18437	02 22 12.64	+08 28 30.2		699
2000 UL ₁₅	2000 12 29.23671	03 55 10.80	+21 58 42.2		699	2000 UT ₁₇	2000 12 19.20794	02 22 12.78	+08 28 38.5		699
2000 UL ₁₅	2000 12 30.22115	03 54 55.38	+21 56 05.8	19.0	704	2000 UT ₁₇	2000 12 20.26747	02 22 22.42	+08 34 53.1	18.3 R	684
2000 UL ₁₅	2000 12 30.23655	03 54 55.06	+21 56 03.6	19.6	704	2000 UT ₁₇	2000 12 20.32322	02 22 22.92	+08 35 12.9		684
2000 UL ₁₅	2000 12 30.25197	03 54 54.71	+21 56 03.6	19.6	704	2000 UT ₁₇	2000 12 28.15035	02 24 39.60	+09 25 22.9	18.9	704
2000 UL ₁₅	2000 12 30.26750	03 54 54.48	+21 55 59.1	19.4	704	2000 UT ₁₇	2000 12 28.16554	02 24 39.99	+09 25 27.6	19.2	704
2000 UL ₁₅	2000 12 30.28294	03 54 54.13	+21 55 57.7	19.5	704	2000 UT ₁₇	2000 12 28.19605	02 24 40.60	+09 25 40.8	19.6	704
2000 UM ₁₅	2000 12 24.90140	03 06 44.08	+19 35 33.5		557	2000 UT ₁₇	2000 12 28.21127	02 24 41.07	+09 25 46.9	19.4	704
2000 UM ₁₅	2000 12 24.92420	03 06 43.57	+19 35 35.4	19.7 V	557	2000 UN ₁₈	1997 04 03.30276	13 07 26.14	-11 06 39.0	19.1	704
2000 UT ₁₅	2000 10 01.33774	02 04 32.93	+13 38 31.0	20.0	704	2000 UN ₁₈	1997 04 03.41746	13 07 20.20	-11 06 27.2		704
2000 UT ₁₅	2000 10 01.35281	02 04 32.39	+13 38 28.9	20.4	704	2000 UN ₁₈	1999 09 07.34505	23 33 46.48	-07 11 06.2	18.9	704
2000 UT ₁₅	2000 10 01.36790	02 04 31.70	+13 38 25.5	20.6	704	2000 UN ₁₈	1999 09 07.36870	23 33 45.41	-07 11 09.1	19.5	704
2000 UT ₁₅	2000 10 01.38298	02 04 31.19	+13 38 21.6	20.5	704	2000 UN ₁₈	1999 09 07.39230	23 33 44.35	-07 11 13.5	19.5	704
2000 UT ₁₅	2000 10 01.39806	02 04 30.58	+13 38 19.6	20.6	704	2000 UN ₁₈	2000 12 19.23413	03 08 02.06	+30 14 04.9	19.5	704
2000 UT ₁₅	2000 10 07.31593	02 00 32.03	+13 15 56.9	19.5 R	699	2000 UN ₁₈	2000 12 19.24976	03 08 01.52	+30 14 02.3	19.5	704
2000 UT ₁₅	2000 10 07.35785	02 00 30.02	+13 15 46.6		699	2000 UN ₁₈	2000 12 19.26523	03 08 01.11	+30 13 59.5	19.3	704
2000 UT ₁₅	2000 10 07.39982	02 00 27.98	+13 15 35.7		699	2000 UN ₁₈	2000 12 19.28072	03 08 00.63	+30 13 56.8	19.8	704
2000 UT ₁₅	2000 10 07.44185	02 00 26.07	+13 15 24.1		699	2000 UO ₁₈	2000 12 19.21677	03 06 42.04	+27 58 07.3	18.4	704
2000 UY ₁₅	2000 10 01.34030	02 13 14.24	+12 31 37.3	19.4	704	2000 UO ₁₈	2000 12 19.21773	03 06 42.01	+27 58 06.5	18.6	704
2000 UY ₁₅	2000 10 01.35538	02 13 13.63	+12 31 36.1	19.6	704	2000 UO ₁₈	2000 12 19.23359	03 06 41.64	+27 58 02.3	18.7	704
2000 UY ₁₅	2000 10 01.37046	02 13 12.95	+12 31 35.3	19.7	704	2000 UO ₁₈	2000 12 19.23463	03 06 41.60	+27 58 02.0	19.3	704
2000 UY ₁₅	2000 10 01.38554	02 13 12.33	+12 31 34.5	20.2	704	2000 UO ₁₈	2000 12 19.24921	03 06 41.31	+27 57 55.6	19.1	704
2000 UY ₁₅	2000 10 01.40062	02 13 11.68	+12 31 33.1	19.9	704	2000 UO ₁₈	2000 12 19.25003	03 06 41.30	+27 57 56.6	19.3	704
2000 UG ₁₆	2000 12 18.09644	01 34 48.13	+04 59 36.4	18.2 R	699	2000 UO ₁₈	2000 12 19.26468	03 06 40.85	+27 57 51.3	19.2	704
2000 UG ₁₆	2000 12 18.11207	01 34 48.05	+04 59 49.5		699	2000 UO ₁₈	2000 12 19.26550	03 06 40.88	+27 57 49.9	19.4	704
2000 UG ₁₆	2000 12 18.12768	01 34 48.09	+05 00 03.4		699	2000 UO ₁₈	2000 12 19.28099	03 06 40.61	+27 57 45.2	19.6	704
2000 UG ₁₆	2000 12 18.15259	01 34 48.02	+05 00 25.7		699	2000 UP ₁₈	2000 12 20.22145	03 05 53.82	+24 51 13.4	19.5	704
2000 UH ₁₆	2000 12 30.08600	02 25 28.30	+19 04 18.3	18.7 R	699	2000 UP ₁₈	2000 12 20.23738	03 05 53.65	+24 51 06.3	19.7	704
2000 UH ₁₆	2000 12 30.08677	02 25 28.24	+19 04 18.5	18.1 R	699	2000 UP ₁₈	2000 12 20.25264	03 05 53.40	+24 50 58.4	20.2	704
2000 UH ₁₆	2000 12 30.10311	02 25 28.52	+19 04 36.2		699	2000 UP ₁₈	2000 12 20.26789	03 05 53.23	+24 50 51.8	19.7	704
2000 UH ₁₆	2000 12 30.10390	02 25 28.59	+19 04 37.7		699	2000 UQ ₁₈	2000 12 20.22186	03 14 06.65	+25 58 41.7	19.5	704
2000 UH ₁₆	2000 12 30.12028	02 25 28.90	+19 04 54.3		699	2000 UQ ₁₈	2000 12 20.23779	03 14 06.26	+25 58 35.1	19.3	704
2000 UH ₁₆	2000 12 30.12107	02 25 28.82	+19 04 54.7		699	2000 UQ ₁₈	2000 12 20.25305	03 14 05.80	+25 58 30.0	20.0	704
2000 UH ₁₆	2000 12 30.13747	02 25 29.28	+19 05 11.6		699	2000 UQ ₁₈	2000 12 20.26830	03 14 05.51	+25 58 23.0	19.6	704
2000 UH ₁₆	2000 12 30.13825	02 25 29.17	+19 05 12.5		699	2000 UQ ₁₈	2000 12 30.15362	03 11 33.74	+24 54 10.9	19.3	704
2000 UH ₁₆	2000 12 30.16006	02 25 29.52	+19 05 34.7	19.7	704	2000 UQ ₁₈	2000 12 30.16357	03 11 33.57	+24 54 08.0	18.6 R	699
2000 UH ₁₆	2000 12 30.17489	02 25 29.78	+19 05 49.0	19.2	704	2000 UQ ₁₈	2000 12 30.16869	03 11 33.61	+24 54 06.9	19.4	704
2000 UH ₁₆	2000 12 30.19017	02 25 30.14	+19 06 06.5	19.1	704	2000 UQ ₁₈	2000 12 30.17688	03 11 33.45	+24 54 03.2		699
2000 UH ₁₆	2000 12 30.20496	02 25 30.34	+19 06 20.6	19.3	704	2000 UQ ₁₈	2000 12 30.18387	03 11 33.44	+24 54 01.1	19.1	704
2000 UN ₁₆	2000 12 19.21427	03 01 38.04	+27 54 56.9	17.1	704	2000 UQ ₁₈	2000 12 30.19019	03 11 33.31	+24 53 59.2		699
2000 UN ₁₆	2000 12 19.23211	03 01 37.54	+27 54 52.1	17.4	704	2000 UQ ₁₈	2000 12 30.19895	03 11 33.29	+24 53 55.5	19.4	704
2000 UN ₁₆	2000 12 19.24893	03 01 37.08	+27 54 47.0	17.5	704	2000 UQ ₁₈	2000 12 30.20357	03 11 33.17	+24 53 53.9		699
2000 UN ₁₆	2000 12 19.26440	03 01 36.69	+27 54 42.3	17.8	704	2000 UQ ₁₈	2000 12 30.21400	03 11 33.13	+24 53 50.4	18.9	704
2000 UN ₁₆	2000 12 19.27989	03 01 36.25	+27 54 37.4	17.3	704	2000 UR ₁₈	2000 12 19.21815	03 12 17.60	+29 36 24.3	19.2	704
2000 UN ₁₆	2000 12 30.16278	02 59 05.55	+27 05 16.1	17.4 R	699	2000 UR ₁₈	2000 12 19.23505	03 12 17.05	+29 36 20.4	19.6	704
2000 UN ₁₆	2000 12 30.17609	02 59 05.52	+27 05 13.2		699	2000 UR ₁₈	2000 12 19.25044	03 12 16.62	+29 36 16.7	19.5	704
2000 UN ₁₆	2000 12 30.18941	02 59 05.46	+27 05 09.9		699	2000 UR ₁₈	2000 12 19.26591	03 12 16.10	+29 36 12.7	19.5	704
2000 UN ₁₆	2000 12 30.20278	02 59 05.41	+27 05 06.4		699	2000 UR ₁₈	2000 12 19.28140	03 12 15.65	+29 36 08.2	19.6	704
2000 UO ₁₆	2000 12 19.21414	02 57 35.19	+28 17 31.7	17.5	704	2000 US ₁₈	2000 11 19.24626	02 33 43.08	+28 06 14.0	19.3	704
2000 UO ₁₆	2000 12 19.23197	02 57 34.81	+28 17 27.7	17.8	704	2000 US ₁₈	2000 11 19.26186	02 33 42.13	+28 06 11.7	19.4	704
2000 UO ₁₆	2000 12 19.24880	02 57 34.44	+28 17 24.2	17.9	704	2000 US ₁₈	2000 11 19.27746	02 33 41.50	+28 06 06.1	19.8	704
2000 UO ₁₆	2000 12 19.26427	02 57 34.11	+28 17 20.8	18.3	704	2000 US ₁₈	2000 11 19.30875	02 33 39.80	+28 05 58.5	19.5	704
2000 UO ₁₆	2000 12 19.27976	02 57 33.78	+28 17 17.2	18.1	704	2000 US ₁₈	2000 11 30.25140	02 25 50.88	+27 14 25.5	19.2	704
2000 UO ₁₆	2000 12 30.15497	02 56 24.73	+27 44 22.1	18.3 R	699	2000 US ₁₈	2000 11 30.26817	02 25 50.32	+27 14 19.9	19.7	704
2000 UO ₁₆	2000 12 30.16827	02 56 24.80	+27 44 19.9		699	2000 US ₁₈	2000 11 30.28316	02 25 49.74	+27 14 16.0	19.6	704
2000 UO ₁₆	2000 12 30.18158	02 56 24.80	+27 44 18.3		699	2000 UV ₁₈	2000 12 19.21897	03 19 19.11	+29 26 31.8	19.3	704
2000 UO ₁₆	2000 12 30.19490	02 56 24.92	+27 44 15.8		699	2000 UV ₁₈	2000 12 19.23587	03 19 18.50	+29 26 29.4	20.0	704
2000 UP ₁₆	2000 12 19.21366	02 56 01.55	+26 16 29.3	18.5	704	2000 UV ₁₈	2000 12 19.25126	03 19 17.91	+29 26 26.2	19.8	704
2000 UP ₁₆	2000 12 19.23169	02 56 01.28	+26 16 25.0	18.8	704	2000 UV ₁₈	2000 12 19.26673	03 19 17.35	+29 26 25.2	19.9	704
2000 UP ₁₆	2000 12 19.24852	02 56 00.99	+26 16 21.3	19.0	704	2000 UV ₁₈	2000 12 30.15341	03 14 37.11	+28 58 05.9	19.3 R	699
2000 UP ₁₆	2000 12 19.26399	02 56 00.81	+26 16 16.9	19.1	704	2000 UV ₁₈	2000 12 30.16671	03 14 36.75	+28 58 03.7		699
2000 UP ₁₆	2000 12 19.27948	02 56 00.62	+26 16 12.7	19.2	704	2000 UV ₁₈	2000 12 30.18001	03 14 36.56	+28 58 01.3		699
2000 UP ₁₆	2000 12 30.15213	02 56 09.41	+25 41 14.0	19.3	704	2000 UV ₁₈	2000 12 30.19334	03 14 36.34	+28 58 00.1		699
2000 UP ₁₆	2000 12 30.16201	02 56 09.46	+25 41 11.2	17.6 R	699	2000 UW ₁₈	2000 12 30.15348	03 10 35.26	+25 32 16.7		704
2000											

2000 UE ₁₉	2000 12 31.08867	03 34 20.09	+02 31 16.8	17.5 R	699	2000 UL ₂₂	2000 12 30.12966	02 15 32.89	+14 06 55.4	699
2000 UE ₁₉	2000 12 31.10428	03 34 19.94	+02 31 24.9		699	2000 UL ₂₂	2000 12 30.14685	02 15 32.91	+14 06 59.2	699
2000 UE ₁₉	2000 12 31.11990	03 34 19.73	+02 31 33.6		699	2000 UQ ₂₂	2000 10 02.41781	03 16 27.11	+10 27 19.2	19.5
2000 UE ₁₉	2000 12 31.13556	03 34 19.56	+02 31 41.5		699	2000 UQ ₂₂	2000 10 02.43287	03 16 26.84	+10 27 18.6	19.7
2000 UF ₁₉	2000 12 22.19673	03 35 12.52	+00 36 54.8	18.1 R	699	2000 UQ ₂₂	2000 10 02.44919	03 16 26.52	+10 27 18.1	19.5
2000 UF ₁₉	2000 12 22.22012	03 35 11.83	+00 37 02.5		699	2000 UQ ₂₂	2000 10 02.46482	03 16 26.22	+10 27 19.2	20.2
2000 UF ₁₉	2000 12 22.24352	03 35 11.10	+00 37 10.4		699	2000 US ₂₂	2000 12 19.13366	02 19 23.23	+11 07 15.4	18.7 R
2000 UF ₁₉	2000 12 22.26697	03 35 10.36	+00 37 18.4		699	2000 US ₂₂	2000 12 19.15712	02 19 23.22	+11 07 23.6	699
2000 UF ₁₉	2000 12 24.45159	03 34 09.64	+00 49 41.7	19.2	608	2000 US ₂₂	2000 12 19.18047	02 19 23.17	+11 07 31.4	699
2000 UF ₁₉	2000 12 24.46182	03 34 09.37	+00 49 45.3	19.0	608	2000 US ₂₂	2000 12 19.20398	02 19 23.17	+11 07 39.6	699
2000 UF ₁₉	2000 12 24.47196	03 34 09.09	+00 49 48.9	19.2	608	2000 UV ₂₂	2000 12 30.09376	02 19 22.66	+10 12 09.8	18.5 R
2000 UL ₁₉	2000 10 02.45278	03 44 39.76	+19 11 18.8	19.3	704	2000 UV ₂₂	2000 12 30.11092	02 19 23.01	+10 12 18.6	699
2000 UL ₁₉	2000 10 02.46744	03 44 39.85	+19 11 07.1	19.0	704	2000 UV ₂₂	2000 12 30.12811	02 19 23.36	+10 12 24.2	699
2000 UL ₁₉	2000 10 02.48210	03 44 39.97	+19 10 55.0	19.4	704	2000 UV ₂₂	2000 12 30.14527	02 19 23.67	+10 12 33.4	699
2000 UL ₁₉	2000 11 25.56709	03 12 45.96	+01 11 54.9	19.6	608	2000 UB ₂₃	2000 12 19.13679	02 30 28.62	+09 39 06.9	18.7 R
2000 UL ₁₉	2000 11 25.57688	03 12 45.45	+01 11 42.7	19.8	608	2000 UB ₂₃	2000 12 19.16021	02 30 28.70	+09 39 10.8	699
2000 UL ₁₉	2000 11 25.58730	03 12 44.90	+01 11 30.3	19.6	608	2000 UB ₂₃	2000 12 19.18358	02 30 28.73	+09 39 15.8	699
2000 UL ₁₉	2000 11 26.24702	03 12 11.08	+00 58 14.8	17.8	704	2000 UB ₂₃	2000 12 19.20709	02 30 28.76	+09 39 22.2	699
2000 UL ₁₉	2000 11 26.26181	03 12 10.30	+00 57 57.2	18.2	704	2000 UC ₂₃	2000 12 19.13679	02 31 33.43	+09 36 07.0	18.5 R
2000 UL ₁₉	2000 11 26.27660	03 12 09.45	+00 57 39.9	17.8	704	2000 UC ₂₃	2000 12 19.16021	02 31 33.39	+09 36 12.0	699
2000 UL ₁₉	2000 11 26.29156	03 12 08.69	+00 57 21.7	17.5	704	2000 UC ₂₃	2000 12 19.18358	02 31 33.40	+09 36 16.7	699
2000 UL ₁₉	2000 11 26.30638	03 12 07.87	+00 57 04.5	18.2	704	2000 UC ₂₃	2000 12 19.20709	02 31 33.32	+09 36 20.6	699
2000 UL ₁₉	2000 12 05.29791	03 05 12.06	-01 46 04.4	19.6	608	2000 UC ₂₃	2000 12 28.15062	02 33 02.25	+10 10 10.6	18.3
2000 UL ₁₉	2000 12 05.30828	03 05 11.63	-01 46 14.5	19.4	608	2000 UC ₂₃	2000 12 28.16581	02 33 02.56	+10 10 15.2	18.9
2000 UL ₁₉	2000 12 05.31908	03 05 11.13	-01 46 24.9	19.8	608	2000 UC ₂₃	2000 12 28.21155	02 33 03.24	+10 10 27.2	18.8
2000 UL ₁₉	2000 12 22.21622	02 58 16.68	-05 15 50.5	18.2 R	699	2000 UJ ₂₃	2000 12 19.13679	02 31 15.90	+09 01 47.4	18.7 R
2000 UL ₁₉	2000 12 22.23962	02 58 16.43	-05 16 02.8		699	2000 UJ ₂₃	2000 12 19.16021	02 31 15.67	+09 01 53.7	699
2000 UL ₁₉	2000 12 22.26306	02 58 16.24	-05 16 14.2		699	2000 UJ ₂₃	2000 12 19.18358	02 31 15.53	+09 01 57.7	699
2000 UL ₁₉	2000 12 22.28653	02 58 15.97	-05 16 27.0		699	2000 UJ ₂₃	2000 12 19.20709	02 31 15.26	+09 02 02.2	699
2000 UL ₁₉	2000 12 22.30015	02 58 16.14	-05 16 33.3	19.0	608	2000 UJ ₂₃	2000 12 28.15075	02 31 22.86	+09 35 04.3	18.8
2000 UL ₁₉	2000 12 22.31055	02 58 16.03	-05 16 38.3	19.3	608	2000 UJ ₂₃	2000 12 28.16595	02 31 23.06	+09 35 07.4	19.1
2000 UL ₁₉	2000 12 22.32099	02 58 15.90	-05 16 43.8	19.3	608	2000 UJ ₂₃	2000 12 28.18122	02 31 23.11	+09 35 12.6	19.1
2000 UL ₁₉	2000 12 23.14858	02 58 10.70	-05 23 37.4	19.1	704	2000 UJ ₂₃	2000 12 28.21168	02 31 23.22	+09 35 19.6	19.5
2000 UL ₁₉	2000 12 23.16545	02 58 10.58	-05 23 45.5	19.0	704	2000 UQ ₂₃	2000 12 19.13521	02 42 33.64	+10 21 14.9	17.7 R
2000 UL ₁₉	2000 12 23.18124	02 58 10.46	-05 23 52.8	19.2	704	2000 UQ ₂₃	2000 12 19.15867	02 42 33.51	+10 21 18.3	699
2000 UL ₁₉	2000 12 23.19710	02 58 10.20	-05 24 02.2	18.8	704	2000 UQ ₂₃	2000 12 19.18203	02 42 33.33	+10 21 21.6	699
2000 UL ₁₉	2000 12 23.21265	02 58 10.07	-05 24 07.5	19.6	704	2000 UQ ₂₃	2000 12 19.20554	02 42 33.17	+10 21 25.5	699
2000 UL ₁₉	2000 12 29.20067	02 58 15.82	-06 05 00.8	19.7 V	725	2000 UR ₂₃	2000 12 30.09687	02 36 26.24	+13 44 05.8	19.1 R
2000 UL ₁₉	2000 12 29.23699	02 58 15.89	-06 05 14.4	20.3 V	725	2000 UR ₂₃	2000 12 30.11403	02 36 26.28	+13 44 12.2	699
2000 UL ₁₉	2000 12 30.06303	02 58 23.13	-06 09 40.9	20.7 V	725	2000 UR ₂₃	2000 12 30.13121	02 36 26.34	+13 44 19.6	699
2000 UL ₁₉	2000 12 30.15586	02 58 23.90	-06 10 11.1	19.6 V	725	2000 UR ₂₃	2000 12 30.14841	02 36 26.48	+13 44 25.5	699
2000 UL ₁₉	2000 12 30.18510	02 58 24.07	-06 10 20.1	19.5 V	725	2000 UU ₂₃	2000 12 30.09687	02 36 28.19	+13 35 17.7	19.0 R
2000 UM ₁₉	2000 12 22.21701	02 56 16.16	-01 49 03.4	18.4 R	699	2000 UU ₂₃	2000 12 30.11403	02 36 28.19	+13 35 25.3	699
2000 UM ₁₉	2000 12 22.24040	02 56 15.90	-01 49 06.2		699	2000 UU ₂₃	2000 12 30.13121	02 36 28.17	+13 35 31.2	699
2000 UM ₁₉	2000 12 22.26386	02 56 15.62	-01 49 10.9		699	2000 UU ₂₃	2000 12 30.14841	02 36 28.21	+13 35 37.5	699
2000 UM ₁₉	2000 12 22.28731	02 56 15.33	-01 49 14.9		699	2000 UX ₂₃	2000 12 19.13679	02 34 18.81	+08 36 32.4	18.4 R
2000 UM ₁₉	2000 12 23.14899	02 56 08.42	-01 51 29.5	18.5	704	2000 UX ₂₃	2000 12 19.16021	02 34 18.52	+08 36 38.2	699
2000 UM ₁₉	2000 12 23.16585	02 56 08.26	-01 51 33.1	18.9	704	2000 UX ₂₃	2000 12 19.18358	02 34 18.25	+08 36 43.4	699
2000 UM ₁₉	2000 12 23.18165	02 56 08.09	-01 51 35.5	19.5	704	2000 UX ₂₃	2000 12 19.20709	02 34 17.97	+08 36 47.6	699
2000 UM ₁₉	2000 12 23.19750	02 56 07.91	-01 51 37.1	18.9	704	2000 UX ₂₃	2000 12 28.15075	02 34 25.64	+09 16 03.1	18.4
2000 UM ₁₉	2000 12 23.21305	02 56 07.69	-01 51 41.4	19.0	704	2000 UX ₂₃	2000 12 28.16595	02 34 25.83	+09 16 08.2	19.4
2000 UQ ₁₉	2000 12 18.11049	01 46 34.58	+02 54 20.9	19.1 R	699	2000 UX ₂₃	2000 12 28.18122	02 34 26.00	+09 16 13.3	18.7
2000 UQ ₁₉	2000 12 18.12613	01 46 34.78	+02 54 16.5		699	2000 UX ₂₃	2000 12 28.19646	02 34 26.09	+09 16 18.0	19.0
2000 UQ ₁₉	2000 12 18.14178	01 46 35.01	+02 54 11.6		699	2000 UX ₂₃	2000 12 19.13679	02 37 35.86	+08 53 47.7	18.1 R
2000 UQ ₁₉	2000 12 18.16655	01 46 35.48	+02 54 03.8		699	2000 UC ₂₄	2000 12 19.16021	02 37 35.89	+08 53 56.2	699
2000 UR ₁₉	2000 12 21.14638	01 26 17.57	+09 26 10.5	17.5	704	2000 UC ₂₄	2000 12 19.18358	02 37 35.92	+08 54 03.5	699
2000 UR ₁₉	2000 12 21.16170	01 26 17.65	+09 26 25.8	18.3	704	2000 UC ₂₄	2000 12 19.20709	02 37 35.97	+08 54 11.6	699
2000 UR ₁₉	2000 12 21.17701	01 26 17.71	+09 26 42.1	18.7	704	2000 UD ₂₄	2000 10 01.40203	03 31 54.55	+07 25 43.0	19.2
2000 UR ₁₉	2000 12 21.19234	01 26 17.82	+09 26 56.5	19.0	704	2000 UD ₂₄	2000 10 01.41732	03 31 54.37	+07 25 45.2	18.9
2000 UR ₁₉	2000 12 21.20764	01 26 17.89	+09 27 12.9	18.6	704	2000 UD ₂₄	2000 10 01.43244	03 31 54.19	+07 25 47.1	19.5
2000 UR ₁₉	2000 12 29.09211	01 28 30.20	+11 42 07.0	17.5	704	2000 UD ₂₄	2000 10 01.44747	03 31 53.95	+07 25 48.7	18.7
2000 UR ₁₉	2000 12 29.10837	01 28 30.61	+11 42 24.0	17.6	704	2000 UD ₂₄	2000 10 01.46251	03 31 53.76	+07 25 51.7	19.4
2000 UR ₁₉	2000 12 29.12387	01 28 30.95	+11 42 39.8	17.5	704	2000 UF ₂₄	2000 12 19.13444	02 36 23.70	+10 57 35.7	18.5 R
2000 UR ₁₉	2000 12 29.13912	01 28 31.32	+11 42 55.6	17.6	704	2000 UF ₂₄	2000 12 19.15790	02 36 23.55	+10 57 39.6	699
2000 UR ₁₉	2000 12 29.15450	01 28 31.67	+11 43 11.5	18.1	704	2000 UF ₂₄	2000 12 19.18126	02 36 23.39	+10 57 46.7	699
2000 UA ₂₀	2000 12 28.14625	01 47 23.33	+09 12 48.3	18.2	704	2000 UF ₂₄	2000 12 19.20475	02 36 23.14	+10 57 52.6	699
2000 UA ₂₀	2000 12 28.16144	01 47 23.68	+09 12 46.3	18.7	704	2000 UF ₂₄	2000 12 19.13600	02 43 56.67	+08 44 28.3	18.8 R
2000 UA ₂₀	2000 12 28.17671	01 47 23.95	+09 12 44.6	18.6	704	2000 UF ₂₄	2000 12 19.15945	02 43 56.44	+08 44 29.7	699
2000 UA ₂₀	2000 12 28.19192	01 47 24.21	+09 12 43.8	19.0	704	2000 UF ₂₄	2000 12 19.18281	02 43 56.21	+08 44 30.4	699
2000 UA ₂₀	2000 12 28.20717	01 47 24.60	+09 12 42.8	19.3	704	2000 UF ₂₄	2000 12 19.20631	02 43 56.01	+08 44 31.7	699
2000 UE ₂₁	2000 12 19.13289	02 10 57.77	+11 07 31.7	18.2 R	699	2000 UG ₂₄	2000 12 19.13444	02 36 37.91	+12 45 32.0	18.7 R
2000 UE ₂₁	2000 12 19.15632	02 10 57.86	+11 07 33.9		699	2000 UL ₂₄	2000 12 19.15790	02 36 37.40	+12 45 36.5	699
2000 UE ₂₁	2000 12 19.17969	02 10 57.86	+11 07 36.9		699	2000 UL ₂₄	2000 12 19.18126	02 36 36.84	+12 45 40.8	699
2000 UE ₂₁	2									

2000 UN ₂₅	2000 12 19.18203	02 43 57.87	+10 10 59.1	699	2000 UP ₂₇	2000 12 20.20227	03 43 16.40	+10 55 11.6	19.1	704	
2000 UN ₂₅	2000 12 19.20554	02 43 57.21	+10 11 01.1	699	2000 UP ₂₇	2000 12 20.21731	03 43 15.86	+10 55 16.0	19.7	704	
2000 UV ₂₅	2000 12 31.07776	02 56 28.85	+11 09 28.9	19.2 R	699	2000 UP ₂₇	2000 12 20.23328	03 43 15.40	+10 55 19.3	704	
2000 UV ₂₅	2000 12 31.09335	02 56 28.95	+11 09 35.3	699	2000 UP ₂₇	2000 12 20.24833	03 43 14.95	+10 55 23.7	19.6	704	
2000 UV ₂₅	2000 12 31.10896	02 56 28.89	+11 09 41.6	699	2000 UP ₂₇	2000 12 20.26337	03 43 14.47	+10 55 28.8	19.4	704	
2000 UV ₂₅	2000 12 31.12459	02 56 28.90	+11 09 47.1	699	2000 UP ₂₇	2000 12 20.20212	03 44 27.71	+11 55 38.9	18.9	704	
2000 UA ₂₆	2000 12 31.07854	03 04 06.70	+08 28 52.1	18.6 R	699	2000 UQ ₂₇	2000 12 20.21717	03 44 27.06	+11 55 41.8	19.4	704
2000 UA ₂₆	2000 12 31.09413	03 04 06.89	+08 28 56.0	699	2000 UQ ₂₇	2000 12 20.23314	03 44 26.37	+11 55 44.0	19.3	704	
2000 UA ₂₆	2000 12 31.10974	03 04 07.02	+08 28 58.3	699	2000 UQ ₂₇	2000 12 20.24818	03 44 25.86	+11 55 45.2	19.1	704	
2000 UA ₂₆	2000 12 31.12536	03 04 07.22	+08 29 02.2	699	2000 UQ ₂₇	2000 12 20.26322	03 44 25.24	+11 55 47.0	19.2	704	
2000 UE ₂₆	2000 12 31.07776	02 58 45.16	+10 28 46.7	19.2 R	699	2000 UQ ₂₇	2001 01 03.14921	03 37 42.34	+12 32 17.1	18.9	704
2000 UE ₂₆	2000 12 31.09335	02 58 45.01	+10 28 49.9	699	2000 UQ ₂₇	2001 01 03.16396	03 37 41.99	+12 32 20.5	19.2	704	
2000 UE ₂₆	2000 12 31.10896	02 58 45.04	+10 28 53.9	699	2000 UQ ₂₇	2001 01 03.17874	03 37 41.73	+12 32 22.9	19.1	704	
2000 UE ₂₆	2000 12 31.12459	02 58 44.91	+10 28 58.4	699	2000 UQ ₂₇	2001 01 03.19347	03 37 41.38	+12 32 25.5	19.2	704	
2000 UF ₂₆	2000 12 21.21964	02 57 14.71	+15 44 23.5	17.9	704	2000 UQ ₂₇	2001 01 03.20880	03 37 41.09	+12 32 29.7	19.9	704
2000 UF ₂₆	2000 12 21.23485	02 57 14.46	+15 44 29.1	18.7	704	2000 UR ₂₇	2000 12 28.25379	03 56 08.03	+08 56 58.9	19.0	704
2000 UF ₂₆	2000 12 21.25007	02 57 13.97	+15 44 37.2	18.1	704	2000 UR ₂₇	2000 12 28.26918	03 56 07.53	+08 56 57.8	19.1	704
2000 UF ₂₆	2000 12 21.26527	02 57 13.63	+15 44 43.4	18.8	704	2000 UR ₂₇	2000 12 28.28515	03 56 07.12	+08 56 58.2	18.9	704
2000 UF ₂₆	2000 12 21.28046	02 57 13.22	+15 44 50.7	18.5	704	2000 US ₂₇	2000 12 05.39334	04 30 49.71	+06 49 56.5	18.1	608
2000 UF ₂₆	2000 12 30.09843	02 55 27.11	+16 53 59.0	17.2 R	699	2000 US ₂₇	2000 12 05.40371	04 30 49.14	+06 49 03.4	17.9	608
2000 UF ₂₆	2000 12 30.11560	02 55 27.07	+16 54 07.6	699	2000 US ₂₇	2000 12 05.41435	04 30 48.59	+06 48 58.8	18.1	608	
2000 UF ₂₆	2000 12 30.13278	02 55 26.97	+16 54 16.1	699	2000 US ₂₇	2000 12 28.22492	04 15 40.73	+05 38 40.4	18.0	704	
2000 UF ₂₆	2000 12 30.14862	02 55 26.83	+16 54 23.5	17.6	704	2000 US ₂₇	2000 12 28.24032	04 15 40.30	+05 38 40.7	18.7	704
2000 UF ₂₆	2000 12 30.14966	02 55 26.91	+16 54 24.5	699	2000 US ₂₇	2000 12 28.25570	04 15 39.92	+05 38 40.5	18.5	704	
2000 UF ₂₆	2000 12 30.16364	02 55 26.80	+16 54 31.2	17.8	704	2000 US ₂₇	2000 12 28.27110	04 15 39.50	+05 38 40.5	18.9	704
2000 UF ₂₆	2000 12 30.17847	02 55 26.73	+16 54 38.3	18.0	704	2000 US ₂₇	2000 12 28.28706	04 15 39.05	+05 38 40.5	18.8	704
2000 UF ₂₆	2000 12 30.19376	02 55 26.67	+16 54 46.0	17.4	704	2000 US ₂₇	2000 12 30.22127	04 14 58.20	+05 38 57.8	18.1 R	699
2000 UF ₂₆	2000 12 30.20853	02 55 26.60	+16 54 53.1	17.5	704	2000 US ₂₇	2000 12 30.27406	04 14 57.03	+05 38 56.6	699	
2000 UF ₂₆	2001 01 03.14948	02 55 37.99	+17 27 22.9	17.2	704	2000 US ₂₇	2000 12 30.29354	04 14 56.67	+05 38 59.2	699	
2000 UF ₂₆	2001 01 03.16452	02 55 38.05	+17 27 30.6	17.3	704	2000 US ₂₇	2000 12 30.31303	04 14 56.24	+05 39 00.0	699	
2000 UF ₂₆	2001 01 03.17962	02 55 38.15	+17 27 38.7	17.5	704	2000 UU ₂₇	2000 12 19.06710	23 31 18.29	+10 26 55.6	18.8	704
2000 UF ₂₆	2001 01 03.19465	02 55 38.24	+17 27 46.1	17.3	704	2000 UU ₂₇	2000 12 19.08230	23 31 19.24	+10 26 56.9	19.1	704
2000 UF ₂₆	2001 01 03.20969	02 55 38.29	+17 27 53.9	17.3	704	2000 UU ₂₇	2000 12 19.09766	23 31 20.11	+10 26 58.5	19.2	704
2000 UF ₂₆	2001 01 04.08743	02 55 46.03	+17 35 15.1	17.5 V	691	2000 UU ₂₇	2000 12 19.11293	23 31 21.05	+10 27 01.3	19.6	704
2000 UF ₂₆	2001 01 04.11500	02 55 46.23	+17 35 29.0	17.5 V	691	2000 UU ₂₇	2000 12 19.12813	23 31 21.93	+10 27 02.7	19.3	704
2000 UF ₂₆	2001 01 04.15795	02 55 46.54	+17 35 50.6	17.4 V	691	2000 UU ₂₇	2000 12 28.07248	23 40 55.03	+10 53 38.1	18.4 R	699
2000 UH ₂₆	2000 12 31.07931	03 06 19.63	+08 08 02.8	19.4 R	699	2000 UU ₂₇	2000 12 28.08485	23 40 55.91	+10 53 40.8	18.9	704
2000 UH ₂₆	2000 12 31.09491	03 06 19.79	+08 08 05.5	699	2000 UU ₂₇	2000 12 28.09584	23 40 56.59	+10 53 42.2	699		
2000 UH ₂₆	2000 12 31.11053	03 06 19.78	+08 08 09.0	699	2000 UU ₂₇	2000 12 28.10034	23 40 56.95	+10 53 43.9	18.6	704	
2000 UH ₂₆	2000 12 31.12615	03 06 19.95	+08 08 13.4	699	2000 UU ₂₇	2000 12 28.11576	23 40 57.98	+10 53 46.8	19.0	704	
2000 UJ ₂₆	2000 12 29.18128	03 01 06.86	+14 08 14.3	19.7 R	699	2000 UU ₂₇	2000 12 28.11931	23 40 58.16	+10 53 47.7	699	
2000 UJ ₂₆	2000 12 29.20548	03 01 06.61	+14 08 20.5	699	2000 UU ₂₇	2000 12 28.13130	23 40 59.02	+10 53 50.5	18.9	704	
2000 UJ ₂₆	2000 12 29.22968	03 01 06.55	+14 08 27.7	699	2000 UU ₂₇	2000 12 28.14282	23 40 59.74	+10 53 51.9	699		
2000 UJ ₂₆	2000 12 29.25393	03 01 06.49	+14 08 35.8	699	2000 UY ₂₇	2000 10 03.34827	01 14 52.12	+12 00 20.3	18.7	704	
2000 UJ ₂₆	2000 12 31.07931	03 07 46.51	+07 31 55.0	18.5 R	699	2000 UY ₂₇	2000 10 03.36321	01 14 51.41	+12 00 17.3	19.2	704
2000 UL ₂₆	2000 12 31.09491	03 07 46.64	+07 31 58.6	699	2000 UY ₂₇	2000 10 03.37816	01 14 50.59	+12 00 14.0	19.0	704	
2000 UL ₂₆	2000 12 31.11053	03 07 46.65	+07 32 01.2	699	2000 UY ₂₇	2000 10 03.39315	01 14 49.82	+12 00 10.1	19.3	704	
2000 UL ₂₆	2000 12 31.12615	03 07 46.77	+07 32 04.8	699	2000 UY ₂₇	2000 10 03.40813	01 14 49.12	+12 00 06.2	19.3	704	
2000 UO ₂₆	2000 12 20.15225	03 09 21.34	+08 58 25.9	18.8	704	2000 UC ₂₈	2000 10 03.34852	01 19 31.48	+14 13 18.2	18.7	704
2000 UO ₂₆	2000 12 20.16747	03 09 21.04	+08 58 29.2	18.9	704	2000 UC ₂₈	2000 10 03.36346	01 19 30.77	+14 13 11.8	18.9	704
2000 UO ₂₆	2000 12 20.18271	03 09 20.73	+08 58 32.3	18.7	704	2000 UC ₂₈	2000 10 03.37841	01 19 30.10	+14 13 05.5	19.2	704
2000 UO ₂₆	2000 12 20.19859	03 09 20.36	+08 58 36.0	18.5	704	2000 UC ₂₈	2000 10 03.39340	01 19 29.25	+14 12 58.0	19.8	704
2000 UR ₂₆	2000 12 20.19987	03 19 52.93	+09 54 47.5	18.9	704	2000 UK ₂₈	2000 12 19.14552	01 57 50.26	+25 56 31.2	19.3	704
2000 UR ₂₆	2000 12 20.21492	03 19 52.57	+09 54 48.8	19.2	704	2000 UK ₂₈	2000 12 19.16069	01 57 50.34	+25 56 26.5	19.8	704
2000 UR ₂₆	2000 12 20.23089	03 19 52.23	+09 54 50.3	19.3	704	2000 UK ₂₈	2000 12 19.19103	01 57 50.68	+25 56 16.3	19.5	704
2000 UR ₂₆	2000 12 20.24593	03 19 51.83	+09 54 50.3	18.6	704	2000 UK ₂₈	2000 12 19.20633	01 57 50.69	+25 56 10.3	19.9	704
2000 UR ₂₆	2000 12 20.26098	03 19 51.42	+09 54 51.9	18.6	704	2000 UK ₂₈	2000 12 30.14686	02 01 32.24	+25 05 14.7	19.2	704
2000 UR ₂₆	2000 12 31.07697	03 17 27.72	+10 18 03.3	16.2 R	699	2000 UK ₂₈	2000 12 30.16193	02 01 32.64	+25 05 10.1	19.6	704
2000 UR ₂₆	2000 12 31.09258	03 17 27.71	+10 18 05.7	699	2000 UK ₂₈	2000 12 30.17700	02 01 33.00	+25 05 07.8	19.6	704	
2000 UR ₂₆	2000 12 31.10818	03 17 27.53	+10 18 08.1	699	2000 UK ₂₈	2000 12 30.20724	02 01 33.78	+25 04 58.7	19.8	704	
2000 UR ₂₆	2000 12 31.12380	03 17 27.44	+10 18 12.4	699	2000 UO ₂₈	2000 12 20.20653	03 16 57.32	+26 31 08.7	19.0	704	
2000 UR ₂₆	2000 12 29.18205	03 10 04.24	+15 47 05.9	18.7 R	699	2000 UO ₂₈	2000 12 20.22186	03 16 56.98	+26 31 01.7	20.1	704
2000 UU ₂₆	2000 12 29.20627	03 10 04.21	+15 47 15.1	699	2000 UO ₂₈	2000 12 20.23779	03 16 56.38	+26 30 57.2	19.6	704	
2000 UU ₂₆	2000 12 29.23047	03 10 04.23	+15 47 23.7	699	2000 UO ₂₈	2000 12 20.25305	03 16 55.90	+26 30 52.7	19.5	704	
2000 UU ₂₆	2000 12 29.25472	03 10 04.23	+15 47 33.1	699	2000 UO ₂₈	2000 12 30.16357	03 14 11.70	+25 35 23.0	19.8 R	699	
2000 UU ₂₆	2000 12 30.16489	03 10 06.07	+15 53 14.4	19.3	704	2000 UO ₂₈	2000 12 30.17688	03 14 11.63	+25 35 18.8	699	
2000 UU ₂₆	2000 12 30.17971	03 10 05.98	+15 53 20.8	19.3	704	2000 UO ₂₈	2000 12 30.19019	03 14 11.49	+25 35 15.2	699	
2000 UU ₂₆	2000 12 30.19499	03 10 06.00	+15 53 25.2	19.1	704	2000 UO ₂₈	2000 12 30.20357	03 14 11.42	+25 35 11.7	699	
2000 UU ₂₆	2000 12 30.20977	03 10 06.08	+15 53 31.4	19.1	704	2000 UO ₂₈	2001 01 04.15422	03 14 12.74	+25 12 04.0	19.0	704
2000 UU ₂₆	2001 01 03.15030	03 10 33.57	+16 18 32.2	18.9	704	2000 UO ₂₈	2001 01 04.16941	03 14 12.84	+25 12 01.3	18.9	704
2000 UU ₂₆	2001 01 03.16533	03 10 33.66	+16 18 37.6	19.4	704	2000 UO ₂₈	2001 01 04.18505	03 14 12.86	+25 11 5		

2000 UE ₂₉	2000 12 29.16725	03 40 50.22	+19 10 15.3	19.0 R	699	2000 UJ ₃₃	2000 12 16.12775	03 07 18.70	+15 46 47.6	19.7 V	691
2000 UE ₂₉	2000 12 29.19144	03 40 49.79	+19 10 13.7		699	2000 UJ ₃₃	2000 12 16.15573	03 07 17.68	+15 46 48.6	18.8 V	691
2000 UE ₂₉	2000 12 29.15644	03 40 49.30	+19 10 12.4		699	2000 UO ₃₃	2000 12 23.06380	23 17 52.19	-05 33 46.8	18.8	704
2000 UE ₂₉	2000 12 29.23985	03 40 48.70	+19 10 10.1		699	2000 UO ₃₃	2000 12 23.07909	23 17 53.97	-05 33 31.4	18.2	704
2000 UE ₂₉	2000 12 30.15276	03 40 32.96	+19 09 22.2	18.9	704	2000 UO ₃₃	2000 12 23.09423	23 17 55.75	-05 33 15.6	18.8	704
2000 UE ₂₉	2000 12 30.16779	03 40 32.72	+19 09 20.2	19.3	704	2000 UO ₃₃	2000 12 23.10937	23 17 57.58	-05 32 59.4	19.0	704
2000 UE ₂₉	2000 12 30.18261	03 40 32.40	+19 09 19.9	19.5	704	2000 UO ₃₃	2000 12 23.12452	23 17 59.37	-05 32 43.9	18.6	704
2000 UE ₂₉	2000 12 30.19789	03 40 32.11	+19 09 17.8	18.8	704	2000 US ₃₃	2000 10 24.38770	02 57 03.55	+07 07 39.6	18.2	704
2000 UE ₂₉	2000 12 30.21266	03 40 31.81	+19 09 18.4	19.1	704	2000 US ₃₃	2000 10 24.40418	02 57 02.52	+07 07 43.4	18.5	704
2000 UF ₂₉	2000 10 02.41957	03 30 25.15	+10 38 43.8	19.5	704	2000 US ₃₃	2000 10 24.42058	02 57 01.57	+07 07 47.6	18.3	704
2000 UF ₂₉	2000 10 02.43463	03 30 24.84	+10 38 40.3	20.1	704	2000 US ₃₃	2000 10 24.43546	02 57 00.69	+07 07 50.2	18.9	704
2000 UF ₂₉	2000 10 02.45096	03 30 24.40	+10 38 37.1	19.6	704	2000 US ₃₃	2000 10 24.44895	02 56 59.84	+07 07 53.8	18.2	704
2000 UF ₂₉	2000 10 02.46658	03 30 24.21	+10 38 31.9	19.7	704	2000 UZ ₃₃	1993 11 20.15428	01 52 22.90	+17 36 24.4		691
2000 UH ₂₉	2000 12 20.13979	02 31 55.16	+21 49 10.6	18.9	704	2000 UZ ₃₃	1993 11 20.18795	01 52 21.87	+17 36 06.7	17.7 V	691
2000 UH ₂₉	2000 12 20.15496	02 31 54.80	+21 49 16.2	18.8	704	2000 UZ ₃₃	1993 11 20.22133	01 52 20.82	+17 35 47.8		691
2000 UH ₂₉	2000 12 20.17014	02 31 54.61	+21 49 22.0	19.3	704	2000 UZ ₃₃	1999 06 15.24190	16 01 34.25	-20 40 36.2	19.3	704
2000 UH ₂₉	2000 12 20.18529	02 31 54.22	+21 49 27.1	19.5	704	2000 UZ ₃₃	1999 06 15.25408	16 01 33.67	-20 40 31.7	19.9	704
2000 UH ₂₉	2000 12 20.20044	02 31 53.93	+21 49 33.5	19.0	704	2000 UZ ₃₃	1999 06 15.26622	16 01 32.96	-20 40 28.4	19.9	704
2000 UH ₂₉	2000 12 30.08284	02 30 54.18	+22 53 10.2	18.8 R	699	2000 UZ ₃₃	1999 06 15.27840	16 01 32.31	-20 40 24.9	19.8	704
2000 UH ₂₉	2000 12 30.09998	02 30 54.21	+22 53 17.6		699	2000 UZ ₃₃	2000 12 05.84500	03 58 43.75	+21 15 35.9	17.4 R	143
2000 UH ₂₉	2000 12 30.11716	02 30 54.20	+22 53 24.8		699	2000 UZ ₃₃	2000 12 05.84912	03 58 43.44	+21 15 34.0	17.1 R	143
2000 UH ₂₉	2000 12 30.13433	02 30 54.37	+22 53 31.1		699	2000 UZ ₃₃	2000 12 05.85324	03 58 43.18	+21 15 32.2	17.4 R	143
2000 UK ₂₉	2000 12 19.14976	02 36 53.00	+29 44 04.5	18.9	704	2000 UZ ₃₃	2000 12 05.85736	03 58 42.91	+21 15 29.7	17.3 R	143
2000 UK ₂₉	2000 12 19.16492	02 36 52.49	+29 44 11.4	19.2	704	2000 UZ ₃₃	2000 12 21.23997	03 47 48.42	+19 26 45.6	18.4	704
2000 UK ₂₉	2000 12 19.18010	02 36 51.81	+29 44 18.7	19.3	704	2000 UZ ₃₃	2000 12 21.25520	03 47 48.01	+19 26 40.2	18.3	704
2000 UK ₂₉	2000 12 19.19538	02 36 51.23	+29 44 25.0	19.4	704	2000 UZ ₃₃	2000 12 21.27038	03 47 47.50	+19 26 33.9	18.6	704
2000 UK ₂₉	2000 12 19.21057	02 36 50.65	+29 44 32.2	18.9	704	2000 UZ ₃₃	2000 12 21.28558	03 47 47.02	+19 26 28.3	18.5	704
2000 UO ₂₉	2000 12 20.15496	02 37 16.36	+21 48 50.3	19.4	704	2000 UZ ₃₃	2000 12 29.16725	03 45 18.29	+18 44 52.6	17.9 R	699
2000 UO ₂₉	2000 12 20.17014	02 37 15.85	+21 48 55.1	19.5	704	2000 UZ ₃₃	2000 12 29.19144	03 45 17.98	+18 44 46.5		699
2000 UO ₂₉	2000 12 20.18529	02 37 15.28	+21 49 04.3	19.4	704	2000 UZ ₃₃	2000 12 29.21564	03 45 17.55	+18 44 39.6		699
2000 UO ₂₉	2000 12 20.20044	02 37 14.74	+21 49 10.5	19.4	704	2000 UZ ₃₃	2000 12 29.23985	03 45 17.27	+18 44 33.0		699
2000 UO ₂₉	2000 12 30.15023	02 33 16.71	+23 03 01.8	19.1	704	2000 UZ ₃₃	2000 12 30.15381	03 45 09.29	+18 40 29.4	18.4	704
2000 UO ₂₉	2000 12 30.16530	02 33 16.44	+23 03 08.7	19.2	704	2000 UZ ₃₃	2000 12 30.16862	03 45 09.16	+18 40 25.3	18.6	704
2000 UO ₂₉	2000 12 30.18048	02 33 16.26	+23 03 15.9	19.0	704	2000 UZ ₃₃	2000 12 30.18344	03 45 08.99	+18 40 21.8	18.8	704
2000 UO ₂₉	2000 12 30.19556	02 33 15.99	+23 03 22.4	19.0	704	2000 UZ ₃₃	2000 12 30.19872	03 45 08.80	+18 40 18.2	18.4	704
2000 UO ₂₉	2000 12 30.21061	02 33 15.88	+23 03 29.0	19.1	704	2000 UZ ₃₃	2000 12 30.21349	03 45 08.63	+18 40 13.6	18.5	704
2000 UR ₂₉	2000 12 28.22518	05 16 14.10	+03 22 54.6	17.4	704	2000 UZ ₃₃	2001 01 03.15396	03 44 55.61	+18 24 34.2	18.7	704
2000 UR ₂₉	2000 12 28.24041	05 16 13.30	+03 22 46.0	16.8	704	2000 UZ ₃₃	2001 01 03.16900	03 44 55.56	+18 24 31.9	19.7	704
2000 UR ₂₉	2000 12 28.25547	05 16 12.36	+03 22 36.5	17.2	704	2000 UZ ₃₃	2001 01 03.18410	03 44 55.50	+18 24 28.1	19.3	704
2000 UR ₂₉	2000 12 28.27064	05 16 11.63	+03 22 25.3	17.7	704	2000 UZ ₃₃	2001 01 03.19914	03 44 55.54	+18 24 24.2	19.6	704
2000 UR ₂₉	2000 12 28.28567	05 16 10.70	+03 22 16.8	17.3	704	2000 UZ ₃₃	2001 01 03.21417	03 44 55.45	+18 24 20.7	19.1	704
2000 UY ₂₉	2000 10 02.44749	03 03 23.27	+17 25 54.1	19.4	704	2000 UD ₃₄	2000 10 07.49872	02 12 07.70	+18 46 57.6	19.6 V	691
2000 UY ₂₉	2000 10 02.46216	03 03 22.81	+17 26 00.5	19.3	704	2000 UD ₃₄	2000 10 07.50835	02 12 07.39	+18 46 52.1	19.7 V	691
2000 UY ₂₉	2000 10 02.47682	03 03 22.41	+17 26 07.8	19.7	704	2000 UD ₃₄	2000 10 07.51650	02 12 07.17	+18 46 47.5	20.4 V	691
2000 UL ₃₀	2000 12 19.14797	02 23 33.58	+24 31 58.5	19.0	704	2000 UD ₃₄	2000 11 02.21645	01 55 23.16	+13 43 57.9	18.9	704
2000 UL ₃₀	2000 12 19.16314	02 23 33.09	+24 32 09.9	19.5	704	2000 UD ₃₄	2000 11 02.23045	01 55 22.57	+13 43 47.0	19.4	704
2000 UL ₃₀	2000 12 19.17832	02 23 32.71	+24 32 19.8	19.1	704	2000 UD ₃₄	2000 11 02.25755	01 55 21.36	+13 43 25.8	19.3	704
2000 UL ₃₀	2000 12 19.19355	02 23 32.24	+24 32 29.9	19.2	704	2000 UD ₃₄	2000 11 02.27165	01 55 20.76	+13 43 14.6	18.8	704
2000 UL ₃₀	2000 12 19.20878	02 23 31.72	+24 32 41.3	19.2	704	2000 UD ₃₄	2000 11 02.34566	01 55 17.52	+13 42 16.1	19.0 V	691
2000 UM ₃₀	2000 12 19.30668	07 30 24.69	+30 34 17.3	17.0	704	2000 UD ₃₄	2000 11 02.36702	01 55 16.59	+13 41 59.1	19.1 V	691
2000 UM ₃₀	2000 12 19.32193	07 30 23.42	+30 34 49.7	17.2	704	2000 UD ₃₄	2000 11 02.39071	01 55 15.55	+13 41 40.3	19.1 V	691
2000 UM ₃₀	2000 12 19.33719	07 30 22.16	+30 35 22.2	17.1	704	2000 UD ₃₄	2000 11 20.11315	01 46 05.53	+10 04 49.8	19.2 R	699
2000 UM ₃₀	2000 12 19.35245	07 30 20.88	+30 35 54.9	17.3	704	2000 UD ₃₄	2000 11 20.13652	01 46 05.24	+10 04 34.3		699
2000 UM ₃₀	2000 12 19.36771	07 30 19.63	+30 36 27.4	16.9	704	2000 UD ₃₄	2000 11 20.15991	01 46 04.66	+10 04 19.7		699
2000 UM ₃₀	2001 01 05.29655	07 02 17.40	+40 00 18.2	17.5	704	2000 UD ₃₄	2000 11 20.18333	01 46 04.17	+10 04 05.6		699
2000 UM ₃₀	2001 01 05.31141	07 02 15.66	+40 00 43.9	17.5	704	2000 UE ₃₄	2000 11 02.21645	01 54 15.16	+13 32 51.8	18.7	704
2000 UM ₃₀	2001 01 05.32650	07 02 13.85	+40 01 10.1	17.2	704	2000 UE ₃₄	2000 11 02.23045	01 54 14.33	+13 32 45.3	19.1	704
2000 UM ₃₀	2001 01 05.34243	07 02 11.98	+40 01 37.9	17.6	704	2000 UE ₃₄	2000 11 02.24402	01 54 13.59	+13 32 38.8	19.5	704
2000 UM ₃₀	2001 01 05.35761	07 02 10.12	+40 02 04.7	17.5	704	2000 UE ₃₄	2000 11 02.25755	01 54 12.82	+13 32 33.8	19.3	704
2000 UN ₃₀	2000 12 20.20611	02 57 38.22	+20 22 14.1		7 696	2000 UE ₃₄	2000 11 02.27165	01 54 11.98	+13 32 26.2	19.1	704
2000 UN ₃₀	2000 12 20.20780	02 57 38.15	+20 22 16.0		7 696	2000 UG ₃₄	2000 11 02.21668	02 01 33.76	+12 27 30.7	18.6	704
2000 UP ₃₀	2000 11 21.07142	06 13 53.51	+03 11 35.5	19.3 V	1 071	2000 UG ₃₄	2000 11 02.23068	02 01 33.04	+12 27 27.1	18.8	704
2000 UP ₃₀	2000 11 21.07304	06 13 53.11	+03 11 34.7	19.5 V	1 071	2000 UG ₃₄	2000 11 02.24425	02 01 32.32	+12 27 25.0	19.5	704
2000 UP ₃₀	2000 11 21.10845	06 13 45.54	+03 11 30.0	18.2 V	1 071	2000 UG ₃₄	2000 11 02.25778	02 01 31.57	+12 27 21.3	18.9	704
2000 UP ₃₀	2000 11 21.11006	06 13 45.19	+03 11 30.0	18.3 V	1 071	2000 UG ₃₄	2000 11 02.27188	02 01 30.84	+12 27 17.6	18.8	704
2000 UP ₃₀	2000 12 22.26816	04 51 51.56	+04 36 54.5		7 696	2000 UJ ₃₄	2000 11 02.21763	02 06 04.93	+12 47 07.5	18.9	704
2000 UP ₃₀	2000 12 22.27084	04 51 51.28	+04 36 55.4		7 696	2000 UJ ₃₄	2000 11 02.23149	02 06 04.09	+12 47 02.1	19.5	704
2000 UP ₃₀	2000 12 22.40483	04 51 38.91	+04 37 48.6	19.0	608	2000 UJ ₃₄	2000 11 02.24506	02 06 03.29	+12 46 57.1	19.7	704
2000 UP ₃₀	2000 12 22.41556	04 51 37.87	+04 37 52.4	19.1	608	2000 UJ ₃₄	2000 11 02.25861	02 06 02.47	+12 46 52.2	19.9	704
2000 UP ₃₀	2000 12 22.42591	04 51 36.89									

2000 UK ₃₅	2000 11 27.19802	02 00 44.26	+11 16 11.7	19.6	704	2000 UU ₃₆	2000 11 02.27627	02 42 45.73	+13 53 49.6	19.4	704
2000 UK ₃₅	2000 11 27.21247	02 00 03.49	+11 16 09.5	19.5	704	2000 UU ₃₆	2000 11 02.28982	02 42 44.92	+13 53 43.4	19.1	704
2000 UL ₃₅	2000 12 28.14789	02 08 09.77	+10 29 35.0	18.3	704	2000 UU ₃₆	2000 11 02.30344	02 42 44.06	+13 53 39.0	19.6	704
2000 UL ₃₅	2000 12 28.16308	02 08 10.14	+10 29 37.6	18.5	704	2000 UU ₃₆	2000 11 02.31699	02 42 43.39	+13 53 31.9	19.8	704
2000 UL ₃₅	2000 12 28.19358	02 08 11.31	+10 29 43.6	18.7	704	2000 UU ₃₆	2000 11 02.33055	02 42 42.67	+13 53 27.3	19.7	704
2000 UL ₃₅	2000 12 28.20881	02 08 11.94	+10 29 46.5	18.7	704	2000 UV ₃₆	2000 11 02.27673	02 41 23.76	+15 46 02.1	19.1	704
2000 UL ₃₅	2000 12 30.09376	02 09 33.50	+10 36 57.3	18.7 R	699	2000 UV ₃₆	2000 11 02.29029	02 41 22.94	+15 45 58.6	19.8	704
2000 UL ₃₅	2000 12 30.11092	02 09 34.22	+10 37 00.9		699	2000 UV ₃₆	2000 11 02.30390	02 41 22.27	+15 45 56.4	19.2	704
2000 UL ₃₅	2000 12 30.12811	02 09 34.96	+10 37 05.2		699	2000 UV ₃₆	2000 11 02.31745	02 41 21.48	+15 45 51.9	19.4	704
2000 UL ₃₅	2000 12 30.14527	02 09 35.71	+10 37 09.3		699	2000 UV ₃₆	2000 12 01.37386	02 19 37.86	+13 49 40.4	21.1 V	691
2000 UM ₃₅	2000 11 02.21855	02 22 17.00	+12 07 03.6	19.1	704	2000 UV ₃₆	2000 12 01.37769	02 19 37.76	+13 49 39.7	20.6 V	691
2000 UM ₃₅	2000 11 02.23241	02 22 16.26	+12 07 00.7	19.5	704	2000 UV ₃₆	2000 12 01.38152	02 19 37.65	+13 49 38.9	20.9 V	691
2000 UM ₃₅	2000 11 02.27361	02 22 13.96	+12 06 46.0	19.3	704	2000 UW ₃₆	2000 11 02.29017	02 41 18.62	+15 55 49.9	19.5	704
2000 UN ₃₅	2000 11 02.21947	02 25 48.34	+12 40 12.6	18.5	704	2000 UW ₃₆	2000 11 02.30379	02 41 17.82	+15 55 48.7	19.0	704
2000 UN ₃₅	2000 11 02.23333	02 25 47.53	+12 40 06.3	18.6	704	2000 UW ₃₆	2000 11 02.31734	02 41 17.06	+15 55 46.1	19.2	704
2000 UN ₃₅	2000 11 02.24690	02 25 46.81	+12 40 00.6	18.9	704	2000 UY ₃₆	2000 11 02.27870	02 58 38.99	+14 16 32.9	19.1	704
2000 UN ₃₅	2000 11 02.26045	02 25 46.04	+12 39 54.3	19.0	704	2000 UY ₃₆	2000 11 02.29232	02 58 38.23	+14 16 28.5	19.2	704
2000 UN ₃₅	2000 11 02.27454	02 25 45.18	+12 39 48.1	18.6	704	2000 UY ₃₆	2000 11 02.33299	02 58 36.03	+14 16 14.1	19.7	704
2000 UO ₃₅	2000 10 19.39836	02 41 49.33	+14 00 04.9	20.1 V	691	2000 UC ₃₇	2000 09 30.33035	03 15 54.96	+17 06 45.4	18.5	704
2000 UO ₃₅	2000 10 19.42004	02 41 48.07	+14 00 00.6	19.4 V	691	2000 UC ₃₇	2000 09 30.37643	03 15 55.13	+17 06 32.1	18.4	704
2000 UO ₃₅	2000 10 19.44173	02 41 46.79	+13 59 56.4	19.1 V	691	2000 UC ₃₇	2000 09 30.39190	03 15 55.24	+17 06 27.3	18.6	704
2000 UO ₃₅	2000 11 02.21947	02 27 51.74	+13 11 12.0	19.2	704	2000 UC ₃₇	2000 11 02.29641	03 01 26.25	+12 43 51.8	18.3	704
2000 UO ₃₅	2000 11 02.23333	02 27 50.81	+13 11 09.9	19.4	704	2000 UC ₃₇	2000 11 02.31090	03 01 25.38	+12 43 43.0	18.5	704
2000 UO ₃₅	2000 11 02.26045	02 27 49.12	+13 11 02.3	19.6	704	2000 UC ₃₇	2000 11 02.35415	03 01 23.02	+12 43 17.4	18.7	704
2000 UO ₃₅	2000 11 02.27454	02 27 48.28	+13 10 59.7	19.5	704	2000 UC ₃₇	2000 11 26.25039	02 41 50.58	+09 14 09.6	18.4	704
2000 UR ₃₅	2000 11 02.21936	02 28 44.42	+14 29 58.1	19.2	704	2000 UC ₃₇	2000 11 26.26687	02 41 49.75	+09 14 02.3	18.8	704
2000 UR ₃₅	2000 11 02.23322	02 28 43.88	+14 29 51.4	19.4	704	2000 UC ₃₇	2000 11 26.28354	02 41 49.22	+09 13 56.2	18.6	704
2000 UR ₃₅	2000 11 02.24679	02 28 43.19	+14 29 46.4	19.8	704	2000 UC ₃₇	2000 11 26.30020	02 41 48.54	+09 13 50.0	19.2	704
2000 UR ₃₅	2000 11 02.26034	02 28 42.36	+14 29 41.5	19.9	704	2000 UC ₃₇	2000 11 26.31994	02 41 47.78	+09 13 42.2	19.2	704
2000 UR ₃₅	2000 11 02.27442	02 28 41.86	+14 29 34.9	19.5	704	2000 UM ₃₇	2000 12 19.13600	02 43 57.16	+07 37 41.6	19.5 R	699
2000 US ₃₅	2000 12 19.13289	02 11 15.55	+12 08 46.9	18.8 R	699	2000 UM ₃₇	2000 12 19.15945	02 43 57.09	+07 37 36.0		699
2000 US ₃₅	2000 12 19.15682	02 11 15.49	+12 08 43.5		699	2000 UM ₃₇	2000 12 19.18281	02 43 56.80	+07 37 30.4		699
2000 US ₃₅	2000 12 19.17969	02 11 15.29	+12 08 41.1		699	2000 UM ₃₇	2000 12 19.20631	02 43 56.69	+07 37 26.1		699
2000 US ₃₅	2000 12 19.20319	02 11 15.19	+12 08 38.3		699	2000 UO ₃₇	2000 11 02.27893	03 09 45.49	+14 47 07.2	19.1	704
2000 US ₃₅	2000 12 30.09376	02 11 59.31	+11 51 20.4	18.9 R	699	2000 UO ₃₇	2000 11 02.29255	03 09 44.76	+14 47 03.5	19.0	704
2000 US ₃₅	2000 12 30.11092	02 11 59.54	+11 51 19.5		699	2000 UO ₃₇	2000 11 02.30610	03 09 44.04	+14 46 59.2	19.1	704
2000 US ₃₅	2000 12 30.12811	02 11 59.67	+11 51 18.8		699	2000 UO ₃₇	2000 11 02.31965	03 09 43.29	+14 46 54.3	19.1	704
2000 US ₃₅	2000 12 30.14527	02 11 59.87	+11 51 17.8		699	2000 UO ₃₇	2000 11 02.33322	03 09 42.54	+14 46 50.9	18.8	704
2000 UV ₃₅	2000 12 30.09532	02 11 37.45	+15 19 08.4	19.0 R	699	2000 UO ₃₇	2000 11 27.21755	02 47 28.75	+12 37 51.0	19.1	704
2000 UV ₃₅	2000 12 30.11247	02 11 37.98	+15 19 13.5		699	2000 UO ₃₇	2000 11 27.23196	02 47 28.09	+12 37 48.1	18.6	704
2000 UV ₃₅	2000 12 30.12966	02 11 38.66	+15 19 15.9		699	2000 UO ₃₇	2000 11 27.24637	02 47 27.34	+12 37 42.6	18.6	704
2000 UV ₃₅	2000 12 30.14685	02 11 39.32	+15 19 22.0		699	2000 UO ₃₇	2000 11 27.25271	02 47 27.14	+12 37 41.8	19.1	704
2000 UX ₃₅	2000 12 30.09532	02 10 16.22	+15 25 09.4	19.5 R	699	2000 UO ₃₇	2000 11 27.26079	02 47 26.66	+12 37 39.3	19.0	704
2000 UX ₃₅	2000 12 30.11247	02 10 16.50	+15 25 11.9		699	2000 UO ₃₇	2000 11 27.27231	02 47 26.15	+12 37 36.7	19.2	704
2000 UX ₃₅	2000 12 30.12966	02 10 16.81	+15 25 15.1		699	2000 UO ₃₇	2000 11 27.27521	02 47 25.93	+12 37 35.7	18.9	704
2000 UX ₃₅	2000 12 30.14685	02 10 17.23	+15 25 17.9		699	2000 UO ₃₇	2000 11 27.28917	02 47 25.31	+12 37 31.9	19.2	704
2000 UZ ₃₅	2000 12 19.13203	02 00 30.71	+12 21 59.4	18.8 R	699	2000 UO ₃₇	2000 11 27.30830	02 47 24.32	+12 37 26.6	18.5	704
2000 UZ ₃₅	2000 12 19.15555	02 00 30.63	+12 22 01.3		699	2000 UO ₃₇	2000 11 27.32935	02 47 23.29	+12 37 20.7	19.1	704
2000 UZ ₃₅	2000 12 19.17892	02 00 30.54	+12 22 03.3		699	2000 UO ₃₇	2000 12 19.13444	02 35 22.60	+11 30 20.6	18.9 R	699
2000 UZ ₃₅	2000 12 19.20241	02 00 30.37	+12 22 04.9		699	2000 UO ₃₇	2000 12 19.15790	02 35 22.24	+11 30 18.8		699
2000 UA ₃₆	2000 12 30.10233	02 09 25.84	+19 30 00.4		699	2000 UO ₃₇	2000 12 19.18126	02 35 21.80	+11 30 15.5		699
2000 UA ₃₆	2000 12 30.11950	02 09 26.17	+19 30 02.5		699	2000 UO ₃₇	2000 12 19.20475	02 35 21.36	+11 30 13.8		699
2000 UA ₃₆	2000 12 30.13668	02 09 26.71	+19 30 06.3		699	2000 UP ₃₇	2000 12 19.13444	02 33 58.57	+10 41 17.0	18.9 R	699
2000 UA ₃₆	2000 12 30.14281	02 09 26.84	+19 30 07.8	18.9	704	2000 UP ₃₇	2000 12 19.15790	02 33 58.40	+10 41 14.3		699
2000 UA ₃₆	2000 12 30.15785	02 09 27.37	+19 30 11.9	19.2	704	2000 UP ₃₇	2000 12 19.18126	02 33 58.22	+10 41 12.3		699
2000 UA ₃₆	2000 12 30.17269	02 09 27.79	+19 30 14.7	18.9	704	2000 UP ₃₇	2000 12 19.20475	02 33 58.05	+10 41 09.7		699
2000 UA ₃₆	2000 12 30.18797	02 09 28.27	+19 30 16.8	19.1	704	2000 UR ₃₇	2000 11 02.27893	03 07 18.03	+15 36 29.1	19.0	704
2000 UA ₃₆	2000 12 30.20277	02 09 28.69	+19 30 20.3	19.3	704	2000 UR ₃₇	2000 11 02.29255	03 07 17.17	+15 36 26.6	19.1	704
2000 UA ₃₆	2001 01 04.16291	02 12 24.97	+19 48 28.8	19.1	704	2000 UR ₃₇	2000 11 02.30610	03 07 16.27	+15 36 25.4	19.6	704
2000 UA ₃₆	2001 01 04.17857	02 12 25.57	+19 48 32.9	19.3	704	2000 UR ₃₇	2000 11 02.31965	03 07 15.36	+15 36 22.7	19.0	704
2000 UA ₃₆	2001 01 04.19372	02 12 26.16	+19 48 35.6	18.8	704	2000 UA ₃₈	2000 12 30.08677	02 35 47.85	+18 54 47.2	19.0 R	699
2000 UA ₃₆	2001 01 04.20888	02 12 26.74	+19 48 38.8	19.3	704	2000 UA ₃₈	2000 12 30.10390	02 35 48.18	+18 54 49.3		699
2000 UE ₃₆	2000 11 02.27708	02 48 09.75	+15 28 24.1	19.2	704	2000 UA ₃₈	2000 12 30.12107	02 35 48.67	+18 54 50.5		699
2000 UE ₃₆	2000 11 02.29064	02 48 08.96	+15 28 20.9	19.6	704	2000 UA ₃₈	2000 12 30.13825	02 35 49.11	+18 54 52.0		699
2000 UE ₃₆	2000 11 02.30425	02 48 08.17	+15 28 13.3	19.0	704	2000 UC ₃₈	2000 12 30.08754	02 39 47.86	+17 17 32.4	18.6 R	699
2000 UE ₃₆	2000 11 02.31780	02 48 07.36	+15 28 10.2	19.7	704	2000 UC ₃₈	2000 12 30.10467	02 39 48.05	+17 17 32.8		699
2000 UE ₃₆	2000 11 02.33137	02 48 06.64	+15 28 05.4	19.3	704	2000 UC ₃₈	2000 12 30.12187	02 39 48.12	+17 17 34.6		699
2000 UF ₃₆	2000 11 02.27708	02 49 41.05	+15 39 51.0	19.4	704	2000 UC ₃₈	2000 12 30.13902	02 39 48.36	+17 17 34.6		699
2000 UF ₃₆	2000 11 02.29064	02 49 40.45	+15 39 46.7	19.1	704	2000 UE ₃₈	2000 12 30.09687	02 36 42.52	+15 28 47.8	18.9 R	699
2000 UF ₃₆	2000 11 02.30425	02 49 39.64	+15 39 43.4	18.9	704	2000 UE ₃₈	2000 12 30.11403	02 36 42.97	+15 28 45.4		699
2000 UF ₃₆	20										

2000 UB ₃₉	2000 11 02.304448	02 43 55.63	+13 17 22.5	18.8	704	2000 UU ₄₀	2001 01 03.14853	02 47 06.05	+15 20 00.8	19.2	704
2000 UB ₃₉	2000 11 02.31804	02 43 54.84	+13 17 20.9	18.3	704	2000 UU ₄₀	2001 01 03.16356	02 47 06.44	+15 20 06.4	19.6	704
2000 UB ₃₉	2000 11 02.33161	02 43 54.03	+13 17 19.9	18.8	704	2000 UU ₄₀	2001 01 03.17867	02 47 06.60	+15 20 10.9	19.8	704
2000 UC ₃₉	2000 12 30.09532	02 15 44.22	+13 48 12.4	19.8 R	699	2000 UU ₄₀	2001 01 03.19370	02 47 06.84	+15 20 17.6	19.1	704
2000 UC ₃₉	2000 12 30.11247	02 15 44.24	+13 48 17.0		699	2000 UU ₄₀	2001 01 03.20874	02 47 07.22	+15 20 22.1	19.4	704
2000 UC ₃₉	2000 12 30.12966	02 15 44.60	+13 48 18.3		699	2000 UA ₄₁	2000 11 02.27963	03 10 09.06	+20 35 01.0	18.8	704
2000 UC ₃₉	2000 12 30.14685	02 15 44.69	+13 48 24.1		699	2000 UA ₄₁	2000 11 02.29325	03 10 08.16	+20 34 56.4	19.1	704
2000 UD ₃₉	2000 11 02.27731	02 45 47.98	+13 18 24.9	19.0	704	2000 UA ₄₁	2000 11 02.30680	03 10 07.40	+20 34 52.4	19.6	704
2000 UD ₃₉	2000 11 02.29087	02 45 47.16	+13 18 23.4	19.2	704	2000 UA ₄₁	2000 11 02.32035	03 10 06.51	+20 34 46.5	18.9	704
2000 UD ₃₉	2000 11 02.30448	02 45 46.37	+13 18 20.6	19.0	704	2000 UA ₄₁	2000 11 02.33392	03 10 05.60	+20 34 42.5	19.1	704
2000 UD ₃₉	2000 11 02.31804	02 45 45.52	+13 18 18.6	19.3	704	2000 UB ₄₁	2000 12 30.09687	02 45 29.63	+13 31 45.9	18.0 R	699
2000 UD ₃₉	2000 11 02.33161	02 45 44.75	+13 18 16.4	19.4	704	2000 UB ₄₁	2000 12 30.11403	02 45 29.79	+13 31 42.2		699
2000 UH ₃₉	2000 12 19.13366	02 21 38.64	+11 02 57.6	19.0 R	699	2000 UB ₄₁	2000 12 30.13121	02 45 29.88	+13 31 38.2		699
2000 UH ₃₉	2000 12 19.15712	02 21 38.45	+11 02 57.4		699	2000 UB ₄₁	2000 12 30.14841	02 45 29.99	+13 31 35.1		699
2000 UH ₃₉	2000 12 19.18047	02 21 38.23	+11 02 58.1		699	2000 UB ₄₁	2001 01 03.14786	02 46 17.82	+13 18 25.4	18.4	704
2000 UH ₃₉	2000 12 19.20398	02 21 38.06	+11 02 57.4		699	2000 UB ₄₁	2001 01 03.16289	02 46 18.05	+13 18 23.7	18.5	704
2000 UK ₃₉	2000 11 02.27731	02 48 03.03	+13 10 15.3	18.9	704	2000 UB ₄₁	2001 01 03.17799	02 46 18.30	+13 18 20.3	18.4	704
2000 UK ₃₉	2000 11 02.29087	02 48 02.18	+13 10 13.4	19.5	704	2000 UB ₄₁	2001 01 03.19302	02 46 18.48	+13 18 17.3	18.3	704
2000 UK ₃₉	2000 11 02.30448	02 48 01.25	+13 10 11.3	19.5	704	2000 UB ₄₁	2001 01 03.20807	02 46 18.74	+13 18 14.8	19.5	704
2000 UK ₃₉	2000 11 02.31804	02 48 00.56	+13 10 09.2	19.4	704	2000 UE ₄₁	2000 12 30.09843	02 48 55.57	+17 18 34.7	18.3 R	699
2000 UK ₃₉	2000 11 02.33161	02 47 59.62	+13 10 05.9	19.3	704	2000 UE ₄₁	2000 12 30.11560	02 48 55.99	+17 18 35.6		699
2000 UM ₃₉	2000 12 30.08833	02 26 34.29	+17 40 16.6	18.9 R	699	2000 UE ₄₁	2000 12 30.13278	02 48 56.43	+17 18 37.0		699
2000 UM ₃₉	2000 12 30.10546	02 26 34.78	+17 40 22.8		699	2000 UE ₄₁	2000 12 30.14737	02 48 56.72	+17 18 37.2	18.7	704
2000 UM ₃₉	2000 12 30.12264	02 26 35.32	+17 40 30.6		699	2000 UE ₄₁	2000 12 30.14996	02 48 56.87	+17 18 37.3		699
2000 UM ₃₉	2000 12 30.13981	02 26 35.70	+17 40 38.0		699	2000 UE ₄₁	2000 12 30.16240	02 48 57.11	+17 18 37.6	18.9	704
2000 UQ ₃₉	1994 06 08.28731	15 16 39.08	-12 21 22.0		691	2000 UE ₄₁	2000 12 30.17723	02 48 57.45	+17 18 37.9	19.0	704
2000 UQ ₃₉	1994 06 08.33474	15 16 37.17	-12 21 12.6	18.7 V	691	2000 UE ₄₁	2000 12 30.19252	02 48 57.83	+17 18 37.8	19.2	704
2000 UQ ₃₉	1999 06 14.30188	18 06 36.05	-14 06 20.9	18.4	704	2000 UE ₄₁	2000 12 30.20730	02 48 58.28	+17 18 38.4	19.4	704
2000 UQ ₃₉	1999 06 14.31392	18 06 35.45	-14 06 18.9	18.8	704	2000 UE ₄₁	2001 01 03.16370	02 51 02.31	+17 22 53.9	19.2	704
2000 UQ ₃₉	1999 06 14.32596	18 06 34.77	-14 06 17.3	18.5	704	2000 UE ₄₁	2001 01 03.17881	02 51 02.85	+17 22 55.9	18.7	704
2000 UQ ₃₉	1999 06 14.33801	18 06 34.16	-14 06 16.2	18.5	704	2000 UE ₄₁	2001 01 03.19384	02 51 03.34	+17 22 57.0	18.6	704
2000 UQ ₃₉	1999 06 14.35008	18 06 33.52	-14 06 14.4	18.2	704	2000 UE ₄₁	2001 01 03.20888	02 51 03.77	+17 22 57.3	19.0	704
2000 UQ ₃₉	1999 07 19.19092	17 38 43.42	-13 51 42.8	19.1	704	2000 UE ₄₁	2001 01 04.08454	02 51 36.05	+17 24 14.7	19.9 V	691
2000 UQ ₃₉	1999 07 19.20352	17 38 42.97	-13 51 42.9	18.9	704	2000 UE ₄₁	2001 01 04.11212	02 51 36.99	+17 24 17.4	19.1 V	691
2000 UQ ₃₉	1999 07 19.21611	17 38 42.50	-13 51 44.0	18.8	704	2000 UE ₄₁	2001 01 04.15509	02 51 38.48	+17 24 21.4	18.8 V	691
2000 UQ ₃₉	2000 09 30.31397	03 15 12.81	+16 11 46.6	18.8	704	2000 UG ₄₁	2000 12 30.09764	02 49 47.87	+14 14 24.5	19.3 R	699
2000 UQ ₃₉	2000 09 30.33023	03 15 12.50	+16 11 41.9	18.5	704	2000 UG ₄₁	2000 12 30.11481	02 49 48.16	+14 14 23.3		699
2000 UQ ₃₉	2000 09 30.37630	03 15 11.80	+16 11 31.8	18.4	704	2000 UG ₄₁	2000 12 30.13200	02 49 48.54	+14 14 22.7		699
2000 UQ ₃₉	2000 09 30.39178	03 15 11.46	+16 11 27.1	18.4	704	2000 UG ₄₁	2000 12 30.14918	02 49 48.89	+14 14 21.9		699
2000 UQ ₃₉	2000 11 02.27743	02 54 43.37	+13 06 52.2	18.2	704	2000 UJ ₄₁	2000 12 31.07776	02 56 50.76	+11 07 40.4	18.7 R	699
2000 UQ ₃₉	2000 11 02.29099	02 54 42.60	+13 06 47.6	18.7	704	2000 UJ ₄₁	2000 12 31.09335	02 56 51.27	+11 07 39.8		699
2000 UQ ₃₉	2000 11 02.30460	02 54 41.88	+13 06 42.0	18.2	704	2000 UJ ₄₁	2000 12 31.10896	02 56 51.63	+11 07 39.3		699
2000 UQ ₃₉	2000 11 02.31815	02 54 41.16	+13 06 37.3	18.8	704	2000 UJ ₄₁	2000 12 31.12459	02 56 52.03	+11 07 38.1		699
2000 UQ ₃₉	2000 11 02.33172	02 54 40.46	+13 06 31.3	18.7	704	2000 UM ₄₁	2000 12 30.09921	02 37 33.19	+18 52 04.5	19.5 R	699
2000 UQ ₃₉	2000 11 26.24953	02 35 57.74	+10 51 14.0	18.0	704	2000 UM ₄₁	2000 12 30.11637	02 37 33.07	+18 52 04.8		699
2000 UQ ₃₉	2000 11 26.26591	02 35 57.09	+10 51 08.9	19.0	704	2000 UM ₄₁	2000 12 30.13356	02 37 33.02	+18 52 08.5		699
2000 UQ ₃₉	2000 11 26.28269	02 35 56.49	+10 51 04.3	19.1	704	2000 UM ₄₁	2000 12 30.15075	02 37 32.88	+18 52 08.3		699
2000 UQ ₃₉	2000 11 26.29928	02 35 55.77	+10 51 00.9	18.7	704	2000 UV ₄₁	2000 11 02.27986	03 14 53.58	+17 57 32.0	18.5	704
2000 UQ ₃₉	2000 11 26.31909	02 35 55.01	+10 50 55.4	18.6	704	2000 UV ₄₁	2000 11 02.29348	03 14 52.68	+17 57 31.7	18.9	704
2000 US ₃₉	2000 11 02.27766	02 53 21.31	+15 31 09.7	18.8	704	2000 UV ₄₁	2000 11 02.30703	03 14 51.81	+17 57 32.0	18.8	704
2000 US ₃₉	2000 11 02.29128	02 53 20.59	+15 31 09.2	18.8	704	2000 UV ₄₁	2000 11 02.32058	03 14 50.98	+17 57 31.3	19.0	704
2000 US ₃₉	2000 11 02.30483	02 53 19.76	+15 31 07.9	18.8	704	2000 UV ₄₁	2000 11 02.33415	03 14 50.06	+17 57 31.0	19.4	704
2000 US ₃₉	2000 11 02.31838	02 53 19.11	+15 31 07.8	19.2	704	2000 UW ₄₁	1995 05 27.19310	14 21 47.17	-14 50 46.3		691
2000 US ₃₉	2000 11 02.33195	02 53 18.31	+15 31 06.0	19.2	704	2000 UW ₄₁	1995 05 27.21515	14 21 46.15	-14 50 45.2		691
2000 UU ₃₉	2000 12 30.09532	02 17 32.97	+13 47 41.7	19.1 R	699	2000 UW ₄₁	1995 05 27.23845	14 21 45.03	-14 50 44.9	18.8 V	691
2000 UU ₃₉	2000 12 30.11247	02 17 33.28	+13 47 44.6		699	2000 UW ₄₁	1998 02 24.33960	09 22 47.91	+28 44 45.2	18.8 V	566
2000 UU ₃₉	2000 12 30.12966	02 17 33.49	+13 47 48.0		699	2000 UW ₄₁	1998 02 24.34972	09 22 47.25	+28 44 46.3	19.7 V	566
2000 UU ₃₉	2000 12 30.14685	02 17 33.75	+13 47 51.8		699	2000 UW ₄₁	1998 02 24.35962	09 22 46.70	+28 44 46.8	18.6 V	566
2000 UE ₄₀	2000 11 02.27789	02 50 57.25	+18 23 14.9	18.8	704	2000 UW ₄₁	2000 12 20.14020	02 33 05.65	+17 55 58.6	19.3	704
2000 UE ₄₀	2000 11 02.29152	02 50 56.68	+18 23 05.3	18.9	704	2000 UW ₄₁	2000 12 20.15537	02 33 05.39	+17 55 59.6	19.5	704
2000 UE ₄₀	2000 11 02.30506	02 50 55.99	+18 22 55.6	19.0	704	2000 UW ₄₁	2000 12 20.17054	02 33 05.26	+17 56 02.2	19.9	704
2000 UE ₄₀	2000 11 02.31861	02 50 55.47	+18 22 45.5	19.1	704	2000 UW ₄₁	2000 12 20.18569	02 33 04.96	+17 56 04.2	19.7	704
2000 UE ₄₀	2000 11 02.33218	02 50 54.75	+18 22 35.9	19.4	704	2000 UW ₄₁	2000 12 20.20084	02 33 04.65	+17 56 04.4	19.7	704
2000 UL ₄₀	2000 11 02.29189	02 31 47.61	+06 59 06.1	19.0	704	2000 UC ₄₂	2000 12 30.08754	02 37 45.12	+18 23 18.8	17.8 R	699
2000 UL ₄₀	2000 11 02.29347	02 31 47.52	+06 59 05.4	18.5	704	2000 UC ₄₂	2000 12 30.10467	02 37 45.49	+18 23 22.9		699
2000 UL ₄₀	2000 11 02.30642	02 31 46.90	+06 59 01.8	19.3	704	2000 UC ₄₂	2000 12 30.12187	02 37 45.81	+18 23 28.5		699
2000 UL ₄₀	2000 11 02.30796	02 31 46.87	+06 59 01.3	18.7	704	2000 UC ₄₂	2000 12 30.13902	02 37 46.22	+18 23 31.9		699
2000 UL ₄₀	2000 11 02.32097	02 31 46.25	+06 58 57.6	19.2	704	2000 UC ₄₂	2000 12 30.16116	02 37 46.67	+18 23 37.0	19.2	704
2000 UL ₄₀	2000 11 02.32250	02 31 46.14	+06 58 55.8	19.0	704	2000 UC ₄₂	2000 12 30.17599	02 37 47.02	+18 23 40.4	19.2	704
2000 UL ₄₀	2000 11 02.33525	02 31 45.52	+06 58 53.9	19.0	704	2000 UC ₄₂	2000 12 30.19127	02 37 47.30	+18 23 44.0	18.8	704

2000 UP ₄₂	2000 09 30.37741	03 30 52.01	+17 44 54.9	18.5	704	2000 UB ₄₄	2000 11 02.29452	03 26 13.43	+20 47 30.6	19.5	704
2000 UP ₄₂	2000 09 30.39289	03 30 52.01	+17 44 49.9	18.3	704	2000 UB ₄₄	2000 11 02.30248	03 26 13.01	+20 47 28.8	19.0	704
2000 UP ₄₂	2000 11 02.29806	03 16 47.38	+13 42 54.3	17.9	704	2000 UB ₄₄	2000 11 02.30807	03 26 12.71	+20 47 27.4	19.2	704
2000 UP ₄₂	2000 11 02.31266	03 16 46.67	+13 42 46.6	18.3	704	2000 UB ₄₄	2000 11 02.31603	03 26 12.26	+20 47 26.3	19.2	704
2000 UP ₄₂	2000 11 02.32716	03 16 45.89	+13 42 39.1	18.2	704	2000 UB ₄₄	2000 11 02.32162	03 26 11.96	+20 47 24.9	19.2	704
2000 UP ₄₂	2000 11 02.34137	03 16 45.12	+13 42 31.4	18.7	704	2000 UB ₄₄	2000 11 02.32959	03 26 11.54	+20 47 23.5	19.2	704
2000 UP ₄₂	2000 11 02.35580	03 16 44.47	+13 42 23.4	18.2	704	2000 UB ₄₄	2000 11 02.33520	03 26 11.23	+20 47 22.1	19.8	704
2000 UP ₄₂	2000 11 24.24727	02 58 33.74	+10 34 37.9	17.5 R	699	2000 UB ₄₄	2000 11 20.28982	03 09 36.88	+19 34 01.0	19.0	704
2000 UP ₄₂	2000 11 24.27071	02 58 32.66	+10 34 27.4		699	2000 UB ₄₄	2000 11 20.30705	03 09 35.86	+19 33 56.2	19.0	704
2000 UP ₄₂	2000 11 24.29423	02 58 31.56	+10 34 17.2		699	2000 UB ₄₄	2000 11 20.32204	03 09 35.02	+19 33 51.5	18.7	704
2000 UP ₄₂	2000 11 24.31770	02 58 30.40	+10 34 06.6		699	2000 UB ₄₄	2000 11 20.33706	03 09 34.15	+19 33 47.3	19.3	704
2000 UP ₄₂	2000 11 26.25186	02 57 06.23	+10 20 09.1	18.2	704	2000 UB ₄₄	2000 11 20.35210	03 09 33.23	+19 33 43.0	18.7	704
2000 UP ₄₂	2000 11 26.26850	02 57 05.29	+10 20 01.8	18.8	704	2000 UB ₄₄	2000 11 24.24961	03 06 06.49	+19 16 28.6	18.2 R	699
2000 UP ₄₂	2000 11 26.28512	02 57 04.70	+10 19 54.1	18.4	704	2000 UB ₄₄	2000 11 24.27306	03 06 05.26	+19 16 22.0		699
2000 UP ₄₂	2000 11 26.30168	02 57 04.06	+10 19 47.4	18.4	704	2000 UB ₄₄	2000 11 24.29659	03 06 04.00	+19 16 16.2		699
2000 UP ₄₂	2000 11 26.32151	02 57 03.12	+10 19 39.1	17.9	704	2000 UB ₄₄	2000 11 24.32008	03 06 02.73	+19 16 10.1		699
2000 UP ₄₂	2000 12 19.13600	02 47 37.63	+08 35 06.0	17.7 R	699	2000 UB ₄₄	2001 01 04.08558	02 53 05.76	+17 36 34.3	19.8 V	691
2000 UP ₄₂	2000 12 19.15945	02 47 37.60	+08 35 02.7		699	2000 UB ₄₄	2001 01 04.11315	02 53 06.24	+17 36 34.6	20.0 V	691
2000 UP ₄₂	2000 12 19.18281	02 47 37.48	+08 35 00.3		699	2000 UB ₄₄	2001 01 04.15611	02 53 06.97	+17 36 35.3	19.9 V	691
2000 UP ₄₂	2000 12 19.20631	02 47 37.14	+08 34 57.7		699	2000 UC ₄₄	2000 11 02.27530	03 28 01.31	+21 48 03.8	19.2	704
2000 UW ₄₂	2000 11 02.29783	03 14 07.74	+14 04 34.5	18.7	704	2000 UC ₄₄	2000 11 02.28090	03 28 00.98	+21 48 03.9	18.9	704
2000 UW ₄₂	2000 11 02.31243	03 14 06.76	+14 04 33.0	18.7	704	2000 UC ₄₄	2000 11 02.29452	03 28 00.17	+21 48 05.9	19.5	704
2000 UW ₄₂	2000 11 02.32693	03 14 05.68	+14 04 30.2	18.9	704	2000 UC ₄₄	2000 11 02.30248	03 27 59.84	+21 48 05.0	19.7	704
2000 UW ₄₂	2000 11 02.34114	03 14 04.71	+14 04 28.8	18.8	704	2000 UC ₄₄	2000 11 02.30807	03 27 59.47	+21 48 06.1	19.5	704
2000 UW ₄₂	2000 11 02.35557	03 14 03.69	+14 04 25.6	19.2	704	2000 UC ₄₄	2000 11 02.31603	03 27 59.06	+21 48 05.0	19.8	704
2000 UY ₄₂	2000 11 02.29806	03 19 32.14	+14 02 19.1	19.1	704	2000 UC ₄₄	2000 11 02.32162	03 27 58.70	+21 48 05.9	19.3	704
2000 UY ₄₂	2000 11 02.31266	03 19 31.49	+14 02 13.7	19.8	704	2000 UC ₄₄	2000 11 02.32959	03 27 58.35	+21 48 06.4	19.8	704
2000 UY ₄₂	2000 11 02.32716	03 19 30.83	+14 02 06.5	20.0	704	2000 UC ₄₄	2000 11 02.33520	03 27 58.01	+21 48 06.1	19.5	704
2000 UY ₄₂	2000 11 02.34137	03 19 30.16	+14 01 58.1	19.5	704	2000 UC ₄₄	2000 11 20.28969	03 11 09.60	+21 47 03.4	19.2	704
2000 UY ₄₂	2000 11 02.35580	03 19 29.53	+14 01 52.2	19.4	704	2000 UC ₄₄	2000 11 20.30691	03 11 08.65	+21 47 01.0	19.5	704
2000 UC ₄₃	1998 03 25.35949	13 38 27.13	-05 13 43.0	19.6	704	2000 UC ₄₄	2000 11 20.32191	03 11 07.79	+21 47 02.2	19.4	704
2000 UC ₄₃	1998 03 25.37986	13 38 26.38	-05 13 37.8	19.7	704	2000 UC ₄₄	2000 11 20.33693	03 11 06.89	+21 47 02.2	19.4	704
2000 UC ₄₃	1998 03 25.39998	13 38 25.25	-05 13 29.4	19.4	704	2000 UC ₄₄	2000 11 20.35196	03 11 06.01	+21 47 00.9	19.4	704
2000 UC ₄₃	1998 03 25.42013	13 38 24.18	-05 13 26.7	20.5	704	2000 UC ₄₄	2000 11 28.48679	03 03 52.61	+21 42 12.7	19.6	608
2000 UC ₄₃	1998 03 29.29378	13 35 39.11	-04 55 50.2	19.0	704	2000 UC ₄₄	2000 11 28.49737	03 03 52.06	+21 42 11.8	19.4	608
2000 UC ₄₃	1998 03 29.31397	13 35 38.21	-04 55 44.8	19.2	704	2000 UC ₄₄	2000 11 28.50798	03 03 51.50	+21 42 11.5	19.7	608
2000 UC ₄₃	1998 03 29.33427	13 35 37.31	-04 55 37.9	19.2	704	2000 UD ₄₄	2000 12 20.14155	02 46 20.80	+21 37 27.9	19.0	704
2000 UC ₄₃	1998 03 29.37479	13 35 35.49	-04 55 28.4	19.6	704	2000 UD ₄₄	2000 12 20.15672	02 46 20.40	+21 37 27.9	19.6	704
2000 UC ₄₃	1998 04 21.19498	13 16 57.09	-03 11 34.8	19.1	704	2000 UD ₄₄	2000 12 20.20220	02 46 19.19	+21 37 29.0	19.7	704
2000 UC ₄₃	1998 04 21.21502	13 16 55.91	-03 11 26.7	19.0	704	2000 UE ₄₄	2000 12 20.14142	02 47 54.84	+22 26 34.2	18.4	704
2000 UC ₄₃	1998 04 21.23510	13 16 55.01	-03 11 25.1	19.3	704	2000 UE ₄₄	2000 12 20.15659	02 47 54.51	+22 26 35.7	18.7	704
2000 UC ₄₃	1998 04 21.25513	13 16 53.97	-03 11 18.7	19.3	704	2000 UE ₄₄	2000 12 20.17176	02 47 54.19	+22 26 36.8	19.1	704
2000 UC ₄₃	1998 04 21.27517	13 16 52.91	-03 11 12.0	19.3	704	2000 UE ₄₄	2000 12 20.18692	02 47 53.88	+22 26 37.6	19.3	704
2000 UC ₄₃	1998 04 22.16336	13 16 10.44	-03 07 42.8	19.2	704	2000 UE ₄₄	2000 12 20.20206	02 47 53.54	+22 26 39.3	18.8	704
2000 UC ₄₃	1998 04 22.18216	13 16 09.40	-03 07 42.6	19.2	704	2000 UE ₄₄	2000 12 29.15936	02 46 42.08	+22 40 09.8	18.1 R	699
2000 UC ₄₃	1998 04 22.20096	13 16 08.40	-03 07 37.9	19.2	704	2000 UE ₄₄	2000 12 29.18362	02 46 42.09	+22 40 11.9		699
2000 UC ₄₃	1998 04 22.21988	13 16 07.69	-03 07 32.9	19.5	704	2000 UE ₄₄	2000 12 29.20782	02 46 42.12	+22 40 15.7		699
2000 UC ₄₃	1998 04 22.23860	13 16 06.50	-03 07 28.5	19.4	704	2000 UE ₄₄	2000 12 29.23202	02 46 42.09	+22 40 18.3		699
2000 UC ₄₃	2000 11 17.29970	03 07 21.85	+14 23 24.3	18.9 V	691	2000 UE ₄₄	2001 01 04.15111	02 47 34.04	+22 53 18.9	18.4	704
2000 UC ₄₃	2000 11 17.32170	03 07 20.59	+14 23 21.9	19.2 V	691	2000 UE ₄₄	2001 01 04.16630	02 47 34.31	+22 53 20.8	18.9	704
2000 UC ₄₃	2000 11 17.34617	03 07 19.21	+14 23 17.9	19.1 V	691	2000 UE ₄₄	2001 01 04.18195	02 47 34.44	+22 53 24.2	19.2	704
2000 UC ₄₃	2000 11 27.23344	02 58 46.83	+13 59 08.9	19.5	704	2000 UE ₄₄	2001 01 04.19710	02 47 34.74	+22 53 26.4	18.7	704
2000 UC ₄₃	2000 11 27.26227	02 58 45.36	+13 59 05.6	19.0	704	2000 UE ₄₄	2001 01 04.21226	02 47 34.93	+22 53 27.8	19.0	704
2000 UC ₄₃	2000 11 27.27670	02 58 44.70	+13 59 03.3	19.1	704	2000 UE ₄₄	2000 12 30.15267	02 56 16.96	+21 15 14.5	19.0	704
2000 UD ₄₃	2000 12 30.09843	02 50 47.26	+16 30 48.3	19.5 R	699	2000 UE ₄₄	2000 12 30.18291	02 56 17.40	+21 15 16.8	19.8	704
2000 UD ₄₃	2000 12 30.11560	02 50 47.65	+16 30 51.4		699	2000 UE ₄₄	2000 12 30.19799	02 56 17.61	+21 15 18.6	20.1	704
2000 UD ₄₃	2000 12 30.13278	02 50 48.16	+16 30 57.0		699	2000 UE ₄₄	2000 12 30.21305	02 56 17.83	+21 15 18.9	19.0	704
2000 UD ₄₃	2000 12 30.14996	02 50 48.52	+16 31 02.2		699	2000 UE ₄₄	2001 01 04.15259	02 57 59.98	+21 21 35.9	19.4	704
2000 UE ₄₃	2000 11 02.29383	03 20 43.29	+15 21 45.8	19.5	704	2000 UE ₄₄	2001 01 04.18343	02 58 00.61	+21 21 38.7	19.6	704
2000 UE ₄₃	2000 11 02.30738	03 20 42.34	+15 21 46.5	19.5	704	2000 UE ₄₄	2001 01 04.19859	02 58 01.05	+21 21 39.9	19.2	704
2000 UE ₄₃	2000 11 02.32093	03 20 41.43	+15 21 45.9	19.8	704	2000 UJ ₄₄	2000 12 20.14196	02 50 27.20	+18 45 02.3	19.2	704
2000 UE ₄₃	2000 11 02.33450	03 20 40.48	+15 21 45.0	19.3	704	2000 UJ ₄₄	2000 12 20.17231	02 50 26.50	+18 45 00.8	19.8	704
2000 UE ₄₃	2000 11 18.25746	03 03 15.22	+15 07 40.8	20.2 V	691	2000 UJ ₄₄	2000 12 20.18746	02 50 26.24	+18 45 01.2	19.9	704
2000 UE ₄₃	2000 11 18.27940	03 03 13.81	+15 07 40.1	20.2 V	691	2000 UJ ₄₄	2000 12 20.20261	02 50 25.76	+18 44 59.6	19.1	704
2000 UE ₄₃	2000 11 18.30923	03 03 11.89	+15 07 38.9	19.8 V	691	2000 UL ₄₄	2000 12 29.18284	02 51 32.96	+19 44 38.9	18.6 R	699
2000 UE ₄₃	2000 11 28.21582	02 54 11.09	+15 04 52.5	20.6 V	691	2000 UL ₄₄	2000 12 29.20704	02 51 33.14	+19 44 41.3		699
2000 UE ₄₃	2000 11 28.24779	02 54 09.48	+15 04 52.8	20.4 V	691	2000 UL ₄₄	2000 12 29.23125	02 51 33.28	+19 44 42.6		699
2000 UE ₄₃	2000 11 28.27801	02 54 08.00	+15 04 52.8	20.4 V	691	2000 UL ₄₄	2000 12 29.25549	02 51 33.50	+19 44 44.6		699
2000 UG ₄₃	2000 12 16.08427	02 44 15.66	+16 03 13.6	19.9 V	691	2000 UP ₄₄	2001 01 05.09062	02 59 56.69	+16 32 10.4	19.8 V	691
2000 UG ₄₃	2000 12 16.11186	02 44 15.03	+16 03 14.6	19.9 V	691	2000 UP ₄₄	2001 01 05.11808</				

2000 UJ ₄₅	2000 11 02.35674	03 27 08.63	+13 49 15.7	19.5	704	2000 UM ₄₇	2000 12 20.22010	02 58 49.95	+20 06 48.8	19.3	704
2000 UM ₄₅	2000 10 19.45728	03 40 30.11	+15 39 09.9	19.6 V	691	2000 UM ₄₇	2000 12 20.23603	02 58 49.57	+20 06 46.5	19.3	704
2000 UM ₄₅	2000 10 19.46819	03 40 29.74	+15 39 08.7	19.1 V	691	2000 UM ₄₇	2000 12 20.25129	02 58 49.25	+20 06 44.7	19.3	704
2000 UM ₄₅	2000 10 19.48000	03 40 29.36	+15 39 07.6	19.1 V	691	2000 UM ₄₇	2000 12 20.26654	02 58 48.89	+20 06 42.0	19.3	704
2000 UM ₄₅	2000 11 02.28146	03 30 40.28	+15 10 48.3	19.1	704	2000 UN ₄₇	2001 01 03.15003	03 06 04.76	+18 21 49.6	19.0	704
2000 UM ₄₅	2000 11 02.30864	03 30 38.75	+15 10 44.6	19.3	704	2000 UN ₄₇	2001 01 03.16506	03 06 04.92	+18 21 49.5	19.6	704
2000 UM ₄₅	2000 11 02.32219	03 30 37.99	+15 10 42.0	19.3	704	2000 UN ₄₇	2001 01 03.19520	03 06 05.39	+18 21 47.4	19.2	704
2000 UM ₄₅	2000 11 02.33577	03 30 37.32	+15 10 39.4	19.8	704	2000 UN ₄₇	2001 01 03.21024	03 06 05.60	+18 21 46.4	19.4	704
2000 UM ₄₅	2000 11 17.30593	03 16 21.77	+14 36 42.3	18.9 V	691	2000 UP ₄₇	2000 12 20.20585	03 08 31.29	+21 08 50.3	18.9	704
2000 UM ₄₅	2000 11 17.32793	03 16 20.43	+14 36 39.6	18.3 V	691	2000 UP ₄₇	2000 12 20.22118	03 08 30.94	+21 08 49.7	19.4	704
2000 UM ₄₅	2000 11 17.35240	03 16 18.95	+14 36 36.6	18.3 V	691	2000 UP ₄₇	2000 12 20.23711	03 08 30.61	+21 08 49.6	19.5	704
2000 UM ₄₅	2000 11 27.21971	03 07 22.53	+14 20 17.8	18.5	704	2000 UP ₄₇	2000 12 20.25237	03 08 30.32	+21 08 48.5	19.4	704
2000 UM ₄₅	2000 11 27.23412	03 07 21.78	+14 20 17.1	19.4	704	2000 UP ₄₇	2000 12 20.26762	03 08 30.03	+21 08 48.4	19.2	704
2000 UM ₄₅	2000 11 27.24854	03 07 21.04	+14 20 14.8	19.3	704	2000 UQ ₄₇	2000 11 29.23018	03 26 03.29	+22 43 28.3	18.8	704
2000 UM ₄₅	2000 11 27.26295	03 07 20.29	+14 20 14.2	19.0	704	2000 UQ ₄₇	2000 11 29.24595	03 26 02.52	+22 43 26.9	18.8	704
2000 UM ₄₅	2000 11 27.27738	03 07 19.52	+14 20 13.3	18.6	704	2000 UQ ₄₇	2000 11 29.26263	03 26 01.57	+22 43 25.9	19.2	704
2000 UR ₄₅	2000 12 16.08936	02 51 42.94	+15 45 17.2	19.2 V	691	2000 UQ ₄₇	2000 11 29.27849	03 26 00.67	+22 43 24.8	19.0	704
2000 UR ₄₅	2000 12 16.11694	02 51 42.16	+15 45 17.8	19.2 V	691	2000 UQ ₄₇	2000 11 29.29341	03 25 59.82	+22 43 23.0	19.2	704
2000 UR ₄₅	2000 12 16.14492	02 51 41.35	+15 45 18.1	19.2 V	691	2000 UQ ₄₇	2000 12 20.20598	03 11 57.09	+22 17 29.1	18.7	704
2000 UR ₄₅	2000 12 30.09843	02 48 18.74	+15 59 01.7	19.3 R	699	2000 UQ ₄₇	2000 12 20.23724	03 11 56.19	+22 17 27.6	19.2	704
2000 UR ₄₅	2000 12 30.11560	02 48 18.59	+15 59 02.3		699	2000 UQ ₄₇	2000 12 20.25250	03 11 55.79	+22 17 27.0	19.4	704
2000 UR ₄₅	2000 12 30.13278	02 48 18.55	+15 59 05.0		699	2000 UQ ₄₇	2000 12 20.26775	03 11 55.40	+22 17 24.9	19.4	704
2000 UR ₄₅	2000 12 30.14996	02 48 18.49	+15 59 06.4		699	2000 UQ ₄₇	2000 12 29.16093	03 09 46.56	+22 13 32.3	17.2 R	699
2000 UX ₄₅	2000 12 29.18128	03 01 32.69	+13 50 49.3	19.5 R	699	2000 UQ ₄₇	2000 12 29.18518	03 09 46.38	+22 13 32.2		699
2000 UX ₄₅	2000 12 29.20548	03 01 32.58	+13 50 50.8		699	2000 UQ ₄₇	2000 12 29.20938	03 09 46.14	+22 13 31.9		699
2000 UX ₄₅	2000 12 29.22968	03 01 32.34	+13 50 50.7		699	2000 UQ ₄₇	2000 12 29.23358	03 09 45.98	+22 13 31.8		699
2000 UX ₄₅	2000 12 29.25393	03 01 32.05	+13 50 52.8		699	2000 US ₄₇	2000 12 29.20465	03 00 49.34	+19 33 26.3	18.7	704
2000 UZ ₄₅	2000 11 02.28090	03 30 26.14	+20 50 39.9	18.9	704	2000 US ₄₇	2000 12 20.22010	03 00 48.99	+19 33 25.0	19.7	704
2000 UZ ₄₅	2000 11 02.29452	03 30 25.32	+20 50 41.5	19.2	704	2000 US ₄₇	2000 12 20.23603	03 00 48.58	+19 33 24.2	19.8	704
2000 UZ ₄₅	2000 11 02.30807	03 30 24.48	+20 50 43.0	19.6	704	2000 US ₄₇	2000 12 20.26654	03 00 47.89	+19 33 20.5	19.6	704
2000 UZ ₄₅	2000 11 02.32162	03 30 23.63	+20 50 45.2	19.0	704	2000 UX ₄₇	2000 12 29.18050	03 13 13.08	+14 40 43.8	19.6 R	699
2000 UZ ₄₅	2000 11 02.33520	03 30 22.94	+20 50 46.5	19.7	704	2000 UX ₄₇	2000 12 29.20472	03 13 13.05	+14 40 42.2		699
2000 UZ ₄₅	2000 11 20.28969	03 11 26.28	+21 17 15.7	18.9	704	2000 UX ₄₇	2000 12 29.22891	03 13 13.14	+14 40 39.0		699
2000 UZ ₄₅	2000 11 20.32191	03 11 24.08	+21 17 15.7	19.0	704	2000 UX ₄₇	2000 12 29.25315	03 13 13.20	+14 40 36.7		699
2000 UZ ₄₅	2000 11 20.33693	03 11 23.13	+21 17 17.0	19.5	704	2000 UX ₄₇	1992 05 08.25266	14 25 41.55	-12 45 27.9		691
2000 UZ ₄₅	2000 11 20.35196	03 11 22.04	+21 17 18.5	19.7	704	2000 UX ₄₇	1992 05 08.27780	14 25 39.98	-12 45 21.5	21.0 V	691
2000 UA ₄₆	2000 11 02.28101	03 31 07.39	+20 02 10.8	19.1	704	2000 UX ₄₇	1992 05 08.30118	14 25 38.51	-12 45 15.2		691
2000 UA ₄₆	2000 11 02.29464	03 31 06.71	+20 02 08.3	19.6	704	2000 UX ₄₇	1995 03 02.38884	11 26 17.63	+04 17 55.4	20.1 V	691
2000 UA ₄₆	2000 11 02.30819	03 31 05.92	+20 02 08.7	19.1	704	2000 UX ₄₇	1995 03 02.41017	11 26 16.43	+04 18 03.8		691
2000 UA ₄₆	2000 11 02.32174	03 31 05.13	+20 02 08.0	19.4	704	2000 UX ₄₇	1995 03 02.43145	11 26 15.23	+04 18 11.6		691
2000 UD ₄₆	2001 01 04.08074	02 46 06.88	+17 33 37.9	20.6 V	691	2000 UX ₄₇	2000 12 16.10313	03 11 35.78	+16 12 10.4	19.7 V	691
2000 UD ₄₆	2001 01 04.10832	02 46 07.23	+17 33 36.3	19.9 V	691	2000 UX ₄₇	2000 12 16.13071	03 11 35.02	+16 12 08.9	19.6 V	691
2000 UD ₄₆	2001 01 04.15127	02 46 07.87	+17 33 36.7	20.0 V	691	2000 UX ₄₇	2000 12 16.15869	03 11 34.23	+16 12 07.6	19.5 V	691
2000 UE ₄₆	2000 11 02.28090	03 27 30.63	+21 50 53.7	19.6	704	2000 UX ₄₇	2001 01 05.09737	03 09 40.80	+16 19 11.7	20.1 V	691
2000 UE ₄₆	2000 11 02.29452	03 27 29.75	+21 50 51.5	19.9	704	2000 UX ₄₇	2001 01 05.12483	03 09 41.09	+16 19 15.0	20.4 V	691
2000 UE ₄₆	2000 11 02.30807	03 27 28.94	+21 50 50.4	19.7	704	2000 UX ₄₇	2001 01 05.15230	03 09 41.47	+16 19 16.8	20.3 V	691
2000 UE ₄₆	2000 11 02.32162	03 27 28.00	+21 50 49.2	19.4	704	2000 UZ ₄₇	2000 12 20.20585	03 07 22.87	+21 05 47.9	18.3	704
2000 UE ₄₆	2000 11 02.33520	03 27 27.05	+21 50 47.8	19.8	704	2000 UZ ₄₇	2000 12 20.22118	03 07 22.31	+21 05 49.7	18.9	704
2000 UF ₄₆	2000 12 20.20558	03 01 18.71	+20 41 39.4	18.9	704	2000 UZ ₄₇	2000 12 20.23711	03 07 21.74	+21 05 51.2	18.7	704
2000 UF ₄₆	2000 12 20.22091	03 01 18.42	+20 41 38.4	19.6	704	2000 UZ ₄₇	2000 12 20.25237	03 07 21.17	+21 05 53.2	19.0	704
2000 UF ₄₆	2000 12 20.23684	03 01 18.17	+20 41 35.9	19.6	704	2000 UZ ₄₇	2000 12 20.26762	03 07 20.65	+21 05 55.1	18.6	704
2000 UF ₄₆	2000 12 20.25210	03 01 17.86	+20 41 34.2	20.0	704	2000 UZ ₄₇	2000 12 29.16014	03 03 21.10	+21 26 40.2	18.5 R	699
2000 UF ₄₆	2000 12 20.26735	03 01 17.65	+20 41 33.4	19.9	704	2000 UZ ₄₇	2000 12 29.18439	03 03 20.60	+21 26 42.9		699
2000 UM ₄₆	2000 12 29.18205	03 05 03.40	+17 35 19.5	18.6 R	699	2000 UZ ₄₇	2000 12 29.20860	03 03 20.12	+21 26 47.5		699
2000 UM ₄₆	2000 12 29.20627	03 05 03.91	+17 35 18.2		699	2000 UZ ₄₇	2000 12 29.23281	03 03 19.59	+21 26 50.7		699
2000 UM ₄₆	2000 12 29.23047	03 05 04.44	+17 35 18.5		699	2000 UZ ₄₇	2000 12 30.15280	03 03 03.01	+21 29 13.5	18.9	704
2000 UM ₄₆	2000 12 29.25472	03 05 04.91	+17 35 17.6		699	2000 UZ ₄₇	2000 12 30.16787	03 03 02.68	+21 29 16.9	19.3	704
2000 UM ₄₆	2000 12 30.14958	03 05 26.21	+17 35 04.3	18.8	704	2000 UZ ₄₇	2000 12 30.18305	03 03 02.38	+21 29 18.3	19.5	704
2000 UM ₄₆	2000 12 30.16461	03 05 26.49	+17 35 04.8	18.8	704	2000 UZ ₄₇	2000 12 30.19813	03 03 02.10	+21 29 20.8	19.3	704
2000 UM ₄₆	2000 12 30.17944	03 05 26.88	+17 35 04.3	19.3	704	2000 UZ ₄₇	2000 12 30.21318	03 03 01.87	+21 29 23.2	19.4	704
2000 UM ₄₆	2000 12 30.19472	03 05 27.17	+17 35 04.3	18.7	704	2000 UC ₄₈	2000 11 27.25975	03 33 59.95	+12 44 39.3	18.5	704
2000 UM ₄₆	2000 12 30.20950	03 05 27.58	+17 35 04.2	18.4	704	2000 UC ₄₈	2000 11 27.27806	03 33 58.94	+12 44 33.0	18.8	704
2000 UM ₄₆	2001 01 03.15016	03 07 19.86	+17 35 43.0	19.4	704	2000 UC ₄₈	2000 11 27.31411	03 33 57.03	+12 44 21.9	19.0	704
2000 UM ₄₆	2001 01 03.16519	03 07 20.28	+17 35 42.1	19.7	704	2000 UC ₄₈	2000 11 27.33477	03 33 56.06	+12 44 13.5	18.6	704
2000 UM ₄₆	2001 01 03.18030	03 07 20.63	+17 35 44.7	19.4	704	2000 UC ₄₈	2000 12 02.42574	03 30 07.42	+12 17 49.1	19.7	608
2000 UM ₄₆	2001 01 03.21037	03 07 21.58	+17 35 44.9	19.7	704	2000 UC ₄₈	2000 12 02.43607	03 30 06.95	+12 17 46.1	19.3	608
2000 UO ₄₆	1998 03 24.17690	10 07 41.66	+03 20 39.4	19.6 V	691	2000 UC ₄₈	2000 12 02.44695	03 30 06.45	+12 17 42.9	19.2	608
2000 UO ₄₆	1998 03 24.19773	10 07 40.90	+03 20 45.9	19.7 V	691	2000 UC ₄₈	2000 12 31.07620	03 22 00.12	+11 27 33.4	18.6 R	699
2000 UO ₄₆	1998 03 24.21853	10 07 40.09	+03 20 52.9	19.7 V	691	2000 UC ₄₈	2000 12 31.09179	03 22 00.30	+11 27 34.6		699
2000 UO ₄₆	1999 06 15.23396	16 25 05.50	-20 11 48.4	19.4	704	2000 UC ₄₈	200				

2000 UM ₄₈	2000 12 29.24220	03 04 34.09	+19 20 42.6		699	2000 UF ₄₉	2000 11 02.31141	04 02 16.64	+17 36 47.4	19.4	704
2000 UO ₄₈	2000 12 20.06100	03 21 39.88	+19 29 08.1	18.8 V	691	2000 UF ₄₉	2000 11 02.32496	04 02 15.84	+17 36 47.3	19.5	704
2000 UO ₄₈	2000 12 20.08822	03 21 39.13	+19 29 05.9	18.8 V	691	2000 UF ₄₉	2000 11 02.33854	04 02 15.05	+17 36 47.4	19.2	704
2000 UO ₄₈	2000 12 20.11555	03 21 38.38	+19 29 03.7	18.8 V	691	2000 UG ₄₉	2000 11 02.28423	04 03 31.14	+18 00 23.7	19.0	704
2000 UO ₄₈	2000 12 21.25318	03 21 09.54	+19 27 32.3	19.5	704	2000 UG ₄₉	2000 11 02.29785	04 03 30.39	+18 00 24.7	19.1	704
2000 UO ₄₈	2000 12 21.26837	03 21 09.19	+19 27 31.8	19.5	704	2000 UG ₄₉	2000 11 02.31141	04 03 29.67	+18 00 25.0	19.2	704
2000 UO ₄₈	2000 12 21.28356	03 21 08.73	+19 27 29.8	19.0	704	2000 UG ₄₉	2000 11 02.32496	04 03 28.85	+18 00 25.4	18.9	704
2000 UO ₄₈	2000 12 29.16883	03 18 48.80	+19 20 05.9	18.6 R	699	2000 UG ₄₉	2000 11 02.33854	04 03 28.17	+18 00 24.4	18.8	704
2000 UO ₄₈	2000 12 29.19300	03 18 48.49	+19 20 04.7		699	2000 UH ₄₉	2000 12 30.16572	03 14 59.40	+17 36 59.8	19.7	704
2000 UO ₄₈	2000 12 29.21719	03 18 48.18	+19 20 04.0		699	2000 UH ₄₉	2000 12 30.19582	03 14 58.72	+17 37 01.0	18.8	704
2000 UO ₄₈	2000 12 29.24142	03 18 47.90	+19 20 03.4		699	2000 UH ₄₉	2000 12 30.21060	03 14 58.39	+17 37 02.0	19.8	704
2000 UP ₄₈	2000 12 20.20707	03 16 57.60	+20 52 16.8	18.7	704	2000 UJ ₄₉	1993 04 25.35733	14 47 44.62	-13 21 24.0	19.3 V	691
2000 UP ₄₈	2000 12 20.22240	03 16 57.12	+20 52 13.6	19.4	704	2000 UJ ₄₉	1993 04 25.37961	14 47 43.83	-13 21 20.3		691
2000 UP ₄₈	2000 12 20.23833	03 16 56.70	+20 52 11.7	19.3	704	2000 UJ ₄₉	1993 04 25.40221	14 47 42.46	-13 21 11.6		691
2000 UP ₄₈	2000 12 20.25358	03 16 56.29	+20 52 08.5	19.4	704	2000 UJ ₄₉	1995 12 14.25626	03 38 49.04	+14 11 37.0		691
2000 UP ₄₈	2000 12 20.26884	03 16 55.87	+20 52 06.7	19.0	704	2000 UJ ₄₉	1995 12 14.27774	03 38 48.22	+14 11 34.1	18.7 V	691
2000 UP ₄₈	2000 12 29.16883	03 14 34.90	+20 35 54.2	17.9 R	699	2000 UJ ₄₉	1995 12 14.30017	03 38 47.34	+14 11 31.5		691
2000 UP ₄₈	2000 12 29.19300	03 14 34.64	+20 35 51.6		699	2000 UJ ₄₉	1999 07 13.29618	20 12 26.18	-13 07 07.7	18.4	704
2000 UP ₄₈	2000 12 29.21719	03 14 34.46	+20 35 50.1		699	2000 UJ ₄₉	1999 07 13.30862	20 12 25.59	-13 07 09.6	18.7	704
2000 UP ₄₈	2000 12 29.24142	03 14 34.24	+20 35 48.5		699	2000 UJ ₄₉	1999 07 13.32107	20 12 25.03	-13 07 11.9	18.8	704
2000 UR ₄₈	2000 12 16.17281	03 27 09.51	+20 20 02.6	19.0 V	691	2000 UJ ₄₉	1999 07 13.33349	20 12 24.39	-13 07 13.4	19.6	704
2000 UR ₄₈	2000 12 16.20124	03 27 08.68	+20 19 57.7	19.2 V	691	2000 UJ ₄₉	2000 11 02.30325	04 08 16.88	+16 33 00.3	18.8	704
2000 UR ₄₈	2000 12 16.22991	03 27 07.82	+20 19 52.5	19.2 V	691	2000 UJ ₄₉	2000 11 02.31785	04 08 16.31	+16 32 56.5	19.6	704
2000 UT ₄₈	2000 12 19.07892	03 29 40.32	+20 03 26.2	18.6 V	691	2000 UJ ₄₉	2000 11 02.33246	04 08 15.64	+16 32 51.7	19.6	704
2000 UT ₄₈	2000 12 19.10076	03 29 39.64	+20 03 24.4	18.5 V	691	2000 UJ ₄₉	2000 11 27.22363	03 47 41.61	+14 51 06.2	17.8	704
2000 UT ₄₈	2000 12 19.12273	03 29 38.97	+20 03 22.5	18.5 V	691	2000 UJ ₄₉	2000 11 27.23804	03 47 40.85	+14 51 03.1	18.0	704
2000 UT ₄₈	2000 12 16.16890	03 21 31.26	+20 29 34.0	19.2 V	691	2000 UJ ₄₉	2000 11 27.25246	03 47 40.06	+14 51 00.2	17.8	704
2000 UU ₄₈	2000 12 16.19733	03 21 30.16	+20 29 33.7	19.2 V	691	2000 UJ ₄₉	2000 11 27.26688	03 47 39.33	+14 50 57.0	18.8	704
2000 UU ₄₈	2000 12 16.22599	03 21 29.06	+20 29 33.3	19.2 V	691	2000 UJ ₄₉	2000 11 27.28022	03 47 38.46	+14 50 54.9	18.2	704
2000 UV ₄₈	2000 11 02.28389	04 00 00.27	+19 31 42.8	18.8	704	2000 UJ ₄₉	2000 11 27.28131	03 47 38.52	+14 50 53.7	18.1	704
2000 UV ₄₈	2000 11 02.29751	03 59 59.74	+19 31 40.0	19.2	704	2000 UJ ₄₉	2000 11 27.29847	03 47 37.64	+14 50 50.7	18.5	704
2000 UV ₄₈	2000 11 02.31106	03 59 59.05	+19 31 37.3	19.3	704	2000 UJ ₄₉	2000 11 27.31639	03 47 36.69	+14 50 46.7	18.2	704
2000 UV ₄₈	2000 11 02.32462	03 59 58.46	+19 31 33.6	19.0	704	2000 UJ ₄₉	2000 11 27.33731	03 47 35.63	+14 50 41.8	18.5	704
2000 UV ₄₈	2000 11 02.33819	03 59 57.88	+19 31 30.2	19.1	704	2000 UJ ₄₉	2000 11 30.30026	03 45 07.04	+14 40 08.1	18.1 R	699
2000 UW ₄₈	2000 11 02.28389	03 59 31.57	+20 11 16.9	18.7	704	2000 UJ ₄₉	2000 11 30.31740	03 45 06.17	+14 40 04.4		699
2000 UW ₄₈	2000 11 02.29751	03 59 30.80	+20 11 18.1	19.1	704	2000 UJ ₄₉	2000 11 30.33455	03 45 05.26	+14 40 00.4		699
2000 UW ₄₈	2000 11 02.31106	03 59 29.92	+20 11 16.8	19.3	704	2000 UJ ₄₉	2000 11 30.35185	03 45 04.39	+14 39 57.8		699
2000 UW ₄₈	2000 11 02.32462	03 59 29.18	+20 11 17.7	18.9	704	2000 UJ ₄₉	2000 12 03.34265	03 42 40.45	+14 30 01.2	18.6 V	691
2000 UW ₄₈	2000 11 02.33819	03 59 28.26	+20 11 16.7	19.1	704	2000 UJ ₄₉	2000 12 03.37439	03 42 38.91	+14 29 55.0	18.6 V	691
2000 UW ₄₈	2000 11 21.29228	03 38 52.87	+19 55 18.2	18.3	704	2000 UJ ₄₉	2000 12 03.40526	03 42 37.42	+14 29 49.0	18.3 V	691
2000 UW ₄₈	2000 11 21.30690	03 38 51.83	+19 55 17.2	19.1	704	2000 UK ₄₉	2000 12 23.07295	03 27 44.00	+18 30 07.6	20.3 V	691
2000 UW ₄₈	2000 11 21.32151	03 38 50.84	+19 55 16.4	18.4	704	2000 UK ₄₉	2000 12 23.10002	03 27 43.45	+18 30 10.1	20.1 V	691
2000 UW ₄₈	2000 11 21.33613	03 38 49.77	+19 55 14.4	17.9	704	2000 UK ₄₉	2000 12 23.12768	03 27 42.83	+18 30 13.0	20.1 V	691
2000 UW ₄₈	2000 11 21.35073	03 38 48.82	+19 55 14.5	18.0	704	2000 UK ₄₉	2000 12 29.16804	03 26 13.13	+18 41 04.3	19.2 R	699
2000 UW ₄₈	2000 12 22.70159	03 13 33.35	+19 28 24.5		557	2000 UK ₄₉	2000 12 29.19222	03 26 12.83	+18 41 06.5		699
2000 UW ₄₈	2000 12 22.71417	03 13 32.99	+19 28 24.9		557	2000 UK ₄₉	2000 12 29.21642	03 26 12.49	+18 41 10.5		699
2000 UW ₄₈	2000 12 22.72572	03 13 32.76	+19 28 25.0		557	2000 UK ₄₉	2000 12 29.24064	03 26 12.20	+18 41 13.5		699
2000 UX ₄₈	2000 12 20.20721	03 20 40.74	+21 02 36.7	19.3	704	2000 UL ₄₉	2000 11 30.30026	03 45 40.27	+13 56 28.2	18.4 R	699
2000 UX ₄₈	2000 12 20.22253	03 20 40.11	+21 02 36.4	19.9	704	2000 UL ₄₉	2000 11 30.31740	03 45 39.34	+13 56 19.1		699
2000 UX ₄₈	2000 12 20.23846	03 20 39.66	+21 02 37.6	19.2	704	2000 UL ₄₉	2000 11 30.33455	03 45 38.44	+13 56 09.7		699
2000 UX ₄₈	2000 12 20.26897	03 20 38.66	+21 02 38.7	19.6	704	2000 UL ₄₉	2000 11 30.35185	03 45 37.56	+13 56 01.2		699
2000 UX ₄₈	2000 12 22.70684	03 19 24.25	+21 04 06.3		557	2000 UN ₄₉	1994 10 27.38390	02 25 30.49	+14 10 52.5		691
2000 UX ₄₈	2000 12 22.72265	03 19 23.75	+21 04 07.1	19.5 V	557	2000 UN ₄₉	1994 10 27.40622	02 25 29.42	+14 10 47.5	18.1 V	691
2000 UY ₄₈	2000 12 16.16827	03 20 36.60	+20 38 07.7	19.3 V	691	2000 UN ₄₉	1994 10 27.42831	02 25 28.34	+14 10 42.0		691
2000 UY ₄₈	2000 12 16.19670	03 20 35.66	+20 38 09.8	19.4 V	691	2000 UN ₄₉	1999 09 05.34652	23 31 04.27	-03 10 16.5	20.0 V	691
2000 UY ₄₈	2000 12 16.22537	03 20 34.71	+20 38 11.6	19.3 V	691	2000 UN ₄₉	1999 09 05.36784	23 31 03.38	-03 10 10.6	20.2 V	691
2000 UY ₄₈	2000 12 29.16883	03 17 04.86	+20 58 53.2	19.0 R	699	2000 UN ₄₉	1999 09 05.38896	23 31 02.47	-03 10 22.1	20.0 V	691
2000 UY ₄₈	2000 12 29.19300	03 17 04.77	+20 58 57.3		699	2000 UN ₄₉	2000 12 22.07788	03 35 25.90	+19 01 13.0	19.4 V	691
2000 UY ₄₈	2000 12 29.21719	03 17 04.56	+20 59 00.0		699	2000 UN ₄₉	2000 12 22.10560	03 35 25.03	+19 01 10.3	19.3 V	691
2000 UY ₄₈	2000 12 29.24142	03 17 04.64	+20 59 03.6		699	2000 UN ₄₉	2000 12 22.13313	03 35 24.16	+19 01 07.5	19.2 V	691
2000 UZ ₄₈	2000 12 16.16951	03 22 23.96	+20 26 13.9	18.7 V	691	2000 UN ₄₉	2001 01 01.14146	03 31 29.01	+18 48 04.4	20.4 V	691
2000 UZ ₄₈	2000 12 16.19794	03 22 22.98	+20 26 15.7	18.7 V	691	2000 UN ₄₉	2001 01 01.15176	03 31 28.85	+18 48 09.6	20.4 V	691
2000 UZ ₄₈	2000 12 16.22661	03 22 21.98	+20 26 17.6	18.6 V	691	2000 UN ₄₉	2001 01 01.16170	03 31 28.65	+18 48 09.4	20.8 V	691
2000 UZ ₄₈	2000 12 29.16883	03 18 58.90	+20 46 54.3	19.0 R	699	2000 UO ₄₉	2000 11 02.28550	04 13 15.70	+21 15 30.2	18.4	704
2000 UZ ₄₈	2000 12 29.19300	03 18 58.88	+20 46 57.8		699	2000 UO ₄₉	2000 11 02.29913	04 13 15.03	+21 15 29.0	19.4	704
2000 UZ ₄₈	2000 12 29.21719	03 18 58.80	+20 47 00.5		699	2000 UO ₄₉	2000 11 02.31268	04 13 14.40	+21 15 29.8	18.9	704
2000 UZ ₄₈	2000 12 29.24142	03 18 58.76	+20 47 03.7		699	2000 UO ₄₉	2000 11 02.32624	04 13 13.71	+21 15 26.8	19.2	704
2000 UB ₄₉	2000 12 20.22172	03 14 51.23	+24 31 01.9	19.5	704	2000 UO ₄₉	2000 11 02.33981	04 13 13.04	+21 15 26.2	19.0	704
2000 UB ₄₉	2000 12 20.23765	03 14 50.70	+24 31 05.9	19.6	704	2000 UO ₄₉	2000 11 21.29363	03 55 56.09	+20 41 23.6	18.0	704
2000 UB ₄₉	2000 12 20.25291	03 14 50.19	+24 31 09.4	19.6	704	2000 UO ₄₉	2000 11				

2000 UT ₄₉	2000 12 30.18275	03 38 17.21	+17 29 56.6	19.2	704	2000 UJ ₅₀	2000 11 30.28623	04 19 49.22	+18 27 44.9	17.7 R	699
2000 UT ₄₉	2000 12 30.19803	03 38 17.02	+17 29 56.8	18.8	704	2000 UJ ₅₀	2000 11 30.30337	04 19 48.18	+18 27 42.5		699
2000 UT ₄₉	2000 12 30.21280	03 38 16.79	+17 29 56.0	19.0	704	2000 UJ ₅₀	2000 11 30.32051	04 19 47.10	+18 27 38.2		699
2000 UX ₄₉	2000 12 30.15124	03 21 14.02	+19 35 21.8	18.9	704	2000 UJ ₅₀	2000 11 30.33776	04 19 46.10	+18 27 36.2		699
2000 UX ₄₉	2000 12 30.16627	03 21 13.66	+19 35 24.8	19.5	704	2000 UJ ₅₀	2000 12 30.15534	03 57 19.89	+17 25 12.2	19.1	704
2000 UX ₄₉	2000 12 30.19637	03 21 13.02	+19 35 30.9	19.5	704	2000 UJ ₅₀	2000 12 30.17014	03 57 19.46	+17 25 12.7	19.1	704
2000 UX ₄₉	2000 12 30.21115	03 21 12.66	+19 35 32.0	19.7	704	2000 UJ ₅₀	2000 12 30.18496	03 57 19.09	+17 25 10.6	19.4	704
2000 UX ₄₉	2001 01 03.15152	03 19 55.72	+19 46 11.0	18.9	704	2000 UJ ₅₀	2000 12 30.20024	03 57 18.71	+17 25 09.9	18.9	704
2000 UX ₄₉	2001 01 03.16656	03 19 55.40	+19 46 13.1	19.6	704	2000 UJ ₅₀	2001 01 03.15531	03 55 56.65	+17 22 45.8	18.6	704
2000 UX ₄₉	2001 01 03.18166	03 19 55.13	+19 46 16.1	19.4	704	2000 UJ ₅₀	2001 01 03.20049	03 55 55.75	+17 22 44.7	19.6	704
2000 UX ₄₉	2001 01 03.19669	03 19 54.90	+19 46 18.1	19.5	704	2000 UJ ₅₀	2001 01 03.21553	03 55 55.51	+17 22 44.9	19.3	704
2000 UX ₄₉	2001 01 03.21173	03 19 54.65	+19 46 22.5	19.3	704	2000 UJ ₅₀	2000 12 20.24104	03 51 36.75	+17 22 44.7	19.1	704
2000 UY ₄₉	2000 12 16.26386	03 34 10.95	+16 08 19.5	18.8 V	691	2000 UK ₅₀	2000 12 20.25630	03 51 36.09	+24 54 34.3	18.8	704
2000 UY ₄₉	2000 12 16.29159	03 34 09.78	+16 08 18.9	18.8 V	691	2000 UK ₅₀	2000 12 20.27155	03 51 35.50	+24 54 35.2	18.9	704
2000 UY ₄₉	2000 12 16.31932	03 34 08.64	+16 08 18.2	18.8 V	691	2000 UK ₅₀	2000 12 23.76027	03 49 38.85	+24 58 53.8	18.9	106
2000 UY ₄₉	2000 12 29.17116	03 27 40.36	+16 10 49.7	17.5 R	699	2000 UK ₅₀	2000 12 23.78204	03 49 38.18	+24 58 50.0	18.3	106
2000 UY ₄₉	2000 12 29.19534	03 27 39.85	+16 10 51.0		699	2000 UK ₅₀	2000 12 30.22048	03 47 22.41	+25 07 25.5	19.0	704
2000 UY ₄₉	2000 12 29.21954	03 27 39.30	+16 10 52.2		699	2000 UK ₅₀	2000 12 30.25129	03 47 21.98	+25 07 29.0	19.4	704
2000 UY ₄₉	2000 12 29.24376	03 27 38.80	+16 10 53.5		699	2000 UK ₅₀	2000 12 30.26682	03 47 21.62	+25 07 29.3	19.0	704
2000 UY ₄₉	2000 12 30.15194	03 27 21.46	+16 11 38.5	18.8	704	2000 UK ₅₀	2000 12 30.28226	03 47 21.36	+25 07 31.2	19.1	704
2000 UY ₄₉	2000 12 30.16696	03 27 21.08	+16 11 39.1	19.1	704	2000 UM ₅₀	2000 12 29.17350	04 01 17.19	+17 48 58.1	18.6 R	699
2000 UY ₄₉	2000 12 30.18179	03 27 20.78	+16 11 39.2	19.5	704	2000 UM ₅₀	2000 12 29.19769	04 01 16.46	+17 48 53.9		699
2000 UY ₄₉	2000 12 30.19707	03 27 20.52	+16 11 40.3	18.8	704	2000 UM ₅₀	2000 12 29.22188	04 01 15.82	+17 48 50.0		699
2000 UY ₄₉	2000 12 30.21184	03 27 20.15	+16 11 41.4	19.0	704	2000 UM ₅₀	2000 12 29.24611	04 01 15.10	+17 48 46.7		699
2000 UZ ₄₉	2000 12 29.17894	03 35 34.49	+15 24 35.7	19.1 R	699	2000 UN ₅₀	2000 12 20.21128	04 00 05.92	+24 53 47.0	18.9	704
2000 UZ ₄₉	2000 12 29.20314	03 35 34.04	+15 24 35.7		699	2000 UN ₅₀	2000 12 20.22660	04 00 05.19	+24 53 50.1	19.0	704
2000 UZ ₄₉	2000 12 29.22733	03 35 33.55	+15 24 35.9		699	2000 UN ₅₀	2000 12 20.24253	04 00 04.30	+24 53 52.0	18.8	704
2000 UZ ₄₉	2000 12 29.25158	03 35 33.12	+15 24 38.4		699	2000 UN ₅₀	2000 12 20.25779	04 00 03.59	+24 53 54.4	19.0	704
2000 UC ₅₀	2000 12 16.27375	03 48 28.20	+16 06 26.8	18.8 V	691	2000 UN ₅₀	2000 12 30.23669	03 53 18.04	+25 19 16.8	19.5	704
2000 UC ₅₀	2000 12 16.30149	03 48 27.03	+16 06 25.3	19.1 V	691	2000 UN ₅₀	2000 12 30.25211	03 53 17.47	+25 19 19.1	19.6	704
2000 UC ₅₀	2000 12 16.32922	03 48 25.89	+16 06 23.5	19.2 V	691	2000 UN ₅₀	2000 12 30.26764	03 53 17.05	+25 19 22.6	18.8	704
2000 UC ₅₀	2000 12 28.07417	03 42 12.56	+16 00 02.1	19.3 V	691	2000 UN ₅₀	2000 12 30.28308	03 53 16.51	+25 19 24.9	18.8	704
2000 UC ₅₀	2000 12 28.10119	03 42 11.90	+16 00 02.4	19.2 V	691	2000 UP ₅₀	2000 12 29.17739	04 01 30.01	+13 46 10.1	17.8 R	699
2000 UC ₅₀	2000 12 28.12861	03 42 11.23	+16 00 02.4	19.1 V	691	2000 UP ₅₀	2000 12 29.20158	04 01 29.41	+13 46 07.7		699
2000 UC ₅₀	2000 12 29.17194	03 41 47.99	+16 00 08.6	18.5 R	699	2000 UP ₅₀	2000 12 29.22578	04 01 28.79	+13 46 05.6		699
2000 UC ₅₀	2000 12 29.19613	03 41 47.52	+16 00 09.0		699	2000 UP ₅₀	2000 12 29.25002	04 01 28.19	+13 46 03.7		699
2000 UC ₅₀	2000 12 29.22033	03 41 46.99	+16 00 08.4		699	2000 UP ₅₀	2001 01 03.15198	04 00 01.34	+13 41 33.9	18.5	704
2000 UC ₅₀	2000 12 29.24454	03 41 46.44	+16 00 07.3		699	2000 UP ₅₀	2001 01 03.16673	04 00 01.04	+13 41 33.0	19.1	704
2000 UC ₅₀	2000 12 30.16820	03 41 27.60	+16 00 18.9	18.8	704	2000 UP ₅₀	2001 01 03.18151	04 00 00.82	+13 41 32.4	19.5	704
2000 UC ₅₀	2000 12 30.18303	03 41 27.24	+16 00 18.7	19.1	704	2000 UP ₅₀	2001 01 03.21157	04 00 00.31	+13 41 31.8	19.1	704
2000 UC ₅₀	2000 12 30.19830	03 41 26.99	+16 00 18.6	19.3	704	2000 UR ₅₀	2000 12 29.17661	04 10 24.00	+13 13 30.7	17.9 R	699
2000 UC ₅₀	2000 12 30.21307	03 41 26.63	+16 00 18.7	19.0	704	2000 UR ₅₀	2000 12 29.20080	04 10 23.37	+13 13 29.5		699
2000 UF ₅₀	2000 12 20.21005	03 47 21.66	+21 56 25.9	19.1	704	2000 UR ₅₀	2000 12 29.22499	04 10 22.82	+13 13 26.8		699
2000 UF ₅₀	2000 12 20.22538	03 47 21.03	+21 56 29.1	19.1	704	2000 UR ₅₀	2000 12 29.24924	04 10 22.21	+13 13 24.2		699
2000 UF ₅₀	2000 12 20.24130	03 47 20.45	+21 56 29.8	19.4	704	2000 US ₅₀	2000 11 02.34352	04 52 01.55	+20 46 27.7	18.6	704
2000 UF ₅₀	2000 12 20.25656	03 47 19.91	+21 56 31.7	19.0	704	2000 US ₅₀	2000 11 02.35756	04 52 00.97	+20 46 21.0	18.9	704
2000 UF ₅₀	2000 12 20.27181	03 47 19.44	+21 56 33.4	18.8	704	2000 US ₅₀	2000 11 02.37122	04 52 00.59	+20 46 15.0	19.6	704
2000 UF ₅₀	2000 12 29.16331	03 44 30.14	+22 21 31.6	18.3 R	699	2000 US ₅₀	2000 11 02.38487	04 52 00.08	+20 46 08.9	19.1	704
2000 UF ₅₀	2000 12 29.18752	03 44 29.86	+22 21 36.1		699	2000 US ₅₀	2000 11 02.39854	04 51 59.59	+20 46 02.4	19.4	704
2000 UF ₅₀	2000 12 29.21172	03 44 29.58	+22 21 40.0		699	2000 US ₅₀	2000 11 21.31366	04 36 59.72	+18 13 45.1	18.1	704
2000 UF ₅₀	2000 12 29.23592	03 44 29.33	+22 21 44.4		699	2000 US ₅₀	2000 11 21.34531	04 36 57.87	+18 13 29.1	18.1	704
2000 UF ₅₀	2001 01 04.15760	03 44 22.67	+22 39 48.8	18.4	704	2000 US ₅₀	2000 11 21.36150	04 36 56.87	+18 13 21.1	18.4	704
2000 UF ₅₀	2001 01 04.17292	03 44 22.68	+22 39 50.7	18.6	704	2000 US ₅₀	2000 11 21.37650	04 36 56.01	+18 13 13.5	18.8	704
2000 UF ₅₀	2001 01 04.18843	03 44 22.76	+22 39 54.7	19.0	704	2000 US ₅₀	2000 11 30.28701	04 28 10.25	+16 59 23.1	18.0 R	699
2000 UF ₅₀	2001 01 04.20359	03 44 22.92	+22 39 57.0	19.1	704	2000 US ₅₀	2000 11 30.30415	04 28 09.16	+16 59 15.7		699
2000 UF ₅₀	2001 01 04.21881	03 44 22.86	+22 40 00.5	18.7	704	2000 US ₅₀	2000 11 30.32130	04 28 08.07	+16 59 06.6		699
2000 UG ₅₀	2000 11 02.30109	04 34 46.14	+19 01 06.0	19.5	704	2000 US ₅₀	2000 11 30.33855	04 28 07.08	+16 58 58.1		699
2000 UG ₅₀	2000 11 02.32820	04 34 45.03	+19 01 14.2	19.4	704	2000 UY ₅₀	2000 12 29.17661	04 10 10.65	+15 14 03.8	18.2 R	699
2000 UG ₅₀	2000 11 02.34177	04 34 44.39	+19 01 17.7	19.3	704	2000 UY ₅₀	2000 12 29.20080	04 10 09.80	+15 13 57.3		699
2000 UG ₅₀	2000 11 21.17685	04 18 02.63	+20 27 03.4	18.1 R	735	2000 UY ₅₀	2000 12 29.22499	04 10 09.22	+15 13 50.6		699
2000 UG ₅₀	2000 11 21.19959	04 18 01.34	+20 27 10.2		735	2000 UY ₅₀	2000 12 29.24924	04 10 08.37	+15 13 44.1		699
2000 UG ₅₀	2000 11 21.22101	04 17 59.74	+20 27 16.3		735	2000 UW ₅₀	2000 11 02.31172	03 05 23.60	+12 14 28.8	19.3	704
2000 UG ₅₀	2000 11 27.24528	04 11 36.03	+20 52 38.1	18.3 V	691	2000 UW ₅₀	2000 11 02.32634	03 05 22.77	+12 14 25.0	19.6	704
2000 UG ₅₀	2000 11 27.27739	04 11 33.89	+20 52 46.2	18.3 V	691	2000 UW ₅₀	2000 11 02.34055	03 05 22.03	+12 14 20.3	20.1	704
2000 UG ₅₀	2000 11 27.30912	04 11 31.76	+20 52 53.8	18.2 V	691	2000 UX ₅₀	2000 11 02.35498	03 05 21.20	+12 14 16.4	19.6	704
2000 UG ₅₀	2000 11 30.28545	04 08 23.78	+21 04 57.9	18.2 R	699	2000 UX ₅₀	2000 11 02.34411	05 01 16.18	+21 53 33.2	18.3	704
2000 UG ₅₀	2000 11 30.30259	04 08 22.62	+21 05 02.6		699	2000 UX ₅₀	2000 11 02.34456	05 01 16.20	+21 53 34.0	18.5	704
2000 UG ₅₀	2000 11 30.31974	04 08 21.44	+21 05 07.1		699	2000 UX ₅₀	2000 11 02.35814	05 01 15.66	+21 53 28.6	18.8	704
2000 UG ₅₀	2000 11 30.33698	04 08 20.38	+21 05 10.0		699	2000 UX ₅₀	2000 11 02.35860	05 01 15.65	+21 53 29.3	18.7	704
2000 UH ₅₀	2000 12 21.24037	03 53 07.48	+17 45 28.7	18.2	704	2000 UX ₅₀	2000 11 02.37180	05 01 15.10	+21 53 25.1	18.7	704

2000 UT ₅₁	2000 10 19.45998	03 44 23.69	+15 44 08.2	19.7 V	691	2000 UT ₅₂	2000 11 02.29913	04 14 03.52	+21 29 26.1	19.4	704
2000 UT ₅₁	2000 10 19.47088	03 44 23.30	+15 44 06.4	19.9 V	691	2000 UT ₅₂	2000 11 02.31268	04 14 02.82	+21 29 26.6	19.2	704
2000 UT ₅₁	2000 10 19.48269	03 44 22.89	+15 44 04.5	19.8 V	691	2000 UT ₅₂	2000 11 02.32624	04 14 02.23	+21 29 26.3	19.2	704
2000 UT ₅₁	2000 11 02.29971	03 34 49.69	+15 01 30.4	19.2	704	2000 UT ₅₂	2000 11 02.33981	04 14 01.62	+21 29 25.2	19.0	704
2000 UT ₅₁	2000 11 02.31431	03 34 48.97	+15 01 27.2	19.4	704	2000 UT ₅₂	2000 12 17.13479	03 34 34.00	+20 46 25.9	19.1	704
2000 UT ₅₁	2000 11 02.32891	03 34 48.24	+15 01 24.5	19.6	704	2000 UT ₅₂	2000 12 17.15021	03 34 33.39	+20 46 25.6	19.3	704
2000 UT ₅₁	2000 11 02.34302	03 34 47.50	+15 01 21.5	19.3	704	2000 UT ₅₂	2000 12 17.16555	03 34 32.78	+20 46 25.2	19.1	704
2000 UT ₅₁	2000 11 02.35745	03 34 46.82	+15 01 18.5	19.6	704	2000 UT ₅₂	2000 12 17.18084	03 34 32.16	+20 46 23.6	18.9	704
2000 UT ₅₁	2000 11 16.28356	03 23 00.48	+14 15 32.4	18.8 V	691	2000 UT ₅₂	2000 12 17.19608	03 34 31.49	+20 46 23.3	19.2	704
2000 UT ₅₁	2000 11 16.32245	03 22 58.46	+14 15 24.4	19.0 V	691	2000 UX ₅₂	2000 12 29.06794	03 36 33.97	+15 25 06.0	18.9 V	691
2000 UT ₅₁	2000 11 16.34879	03 22 57.06	+14 15 19.3	19.2 V	691	2000 UX ₅₂	2000 12 29.09508	03 36 33.47	+15 25 07.2	19.1 V	691
2000 UT ₅₁	2000 11 27.22038	03 13 54.24	+13 43 41.9	18.8	704	2000 UX ₅₂	2000 12 29.12238	03 36 32.95	+15 25 08.4	19.0 V	691
2000 UT ₅₁	2000 11 27.23479	03 13 53.54	+13 43 39.7	19.6	704	2000 UX ₅₂	2000 12 29.17894	03 36 31.84	+15 25 10.6	18.8 R	699
2000 UT ₅₁	2000 11 27.24921	03 13 52.94	+13 43 37.6	19.5	704	2000 UX ₅₂	2000 12 29.20314	03 36 31.39	+15 25 12.2		699
2000 UT ₅₁	2000 11 27.26363	03 13 52.19	+13 43 35.9	19.1	704	2000 UX ₅₂	2000 12 29.22733	03 36 30.95	+15 25 12.5		699
2000 UT ₅₁	2000 11 27.27550	03 13 51.53	+13 43 34.3	18.3	704	2000 UX ₅₂	2000 12 29.25158	03 36 30.49	+15 25 14.6		699
2000 UT ₅₁	2000 11 27.27806	03 13 51.47	+13 43 32.7	19.0	704	2000 UY ₅₂	2000 12 20.20965	03 52 50.94	+26 26 38.2	18.6	704
2000 UT ₅₁	2000 11 27.29290	03 13 50.70	+13 43 31.0	18.0	704	2000 UY ₅₂	2000 12 20.22498	03 52 50.19	+26 26 40.0	19.1	704
2000 UT ₅₁	2000 11 27.31121	03 13 49.66	+13 43 28.3	18.4	704	2000 UY ₅₂	2000 12 20.24091	03 52 49.43	+26 26 42.7	19.1	704
2000 UT ₅₁	2000 11 27.33230	03 13 48.86	+13 43 24.8	18.0	704	2000 UY ₅₂	2000 12 20.25617	03 52 48.61	+26 26 45.6	18.9	704
2000 UW ₅₁	2000 09 07.41019	03 31 12.76	+21 53 15.3	18.9	704	2000 UY ₅₂	2000 12 20.27141	03 52 47.93	+26 26 48.1	19.2	704
2000 UW ₅₁	2000 09 07.41055	03 31 12.79	+21 53 15.9	19.0	704	2000 UY ₅₂	2001 01 04.15693	03 44 51.84	+27 08 21.2	18.8	704
2000 UW ₅₁	2000 09 07.42125	03 31 13.35	+21 53 17.7	19.6	704	2000 UY ₅₂	2001 01 04.17212	03 44 51.55	+27 08 23.1	19.1	704
2000 UW ₅₁	2000 09 07.42162	03 31 13.49	+21 53 18.4	19.2	704	2000 UY ₅₂	2001 01 04.18776	03 44 51.28	+27 08 26.5	18.6	704
2000 UW ₅₁	2000 09 07.43231	03 31 13.98	+21 53 21.8	19.7	704	2000 UY ₅₂	2001 01 04.20292	03 44 50.99	+27 08 28.2	18.6	704
2000 UW ₅₁	2000 09 07.43268	03 31 14.09	+21 53 20.8	19.4	704	2000 UY ₅₂	2001 01 04.21814	03 44 50.75	+27 08 31.2	18.8	704
2000 UW ₅₁	2000 09 07.44337	03 31 14.69	+21 53 22.8	18.7	704	2000 UZ ₅₂	1998 03 25.13386	11 36 45.57	+18 30 05.4	18.2	704
2000 UW ₅₁	2000 09 07.44374	03 31 14.70	+21 53 23.4	19.1	704	2000 UZ ₅₂	1998 03 25.15413	11 36 44.41	+18 30 08.3	18.2	704
2000 UW ₅₁	2000 09 07.45443	03 31 15.26	+21 53 25.0	19.3	704	2000 UZ ₅₂	1998 03 25.17470	11 36 43.17	+18 30 10.9	19.1	704
2000 UW ₅₁	2000 09 07.45479	03 31 15.29	+21 53 25.7	19.1	704	2000 UZ ₅₂	1998 03 25.19500	11 36 41.98	+18 30 12.7		704
2000 UW ₅₁	2000 11 02.28090	03 27 36.42	+21 30 12.1	19.0	704	2000 UZ ₅₂	1998 03 25.21533	11 36 40.73	+18 30 15.0	19.1	704
2000 UW ₅₁	2000 11 02.28885	03 27 35.91	+21 30 08.8	19.3	704	2000 UZ ₅₂	1999 06 15.36196	20 00 51.74	+29 22 42.8	18.4	704
2000 UW ₅₁	2000 11 02.29452	03 27 35.62	+21 30 07.6	19.2	704	2000 UZ ₅₂	1999 06 15.37398	20 00 51.33	+29 22 46.9	18.2	704
2000 UW ₅₁	2000 11 02.30248	03 27 35.13	+21 30 04.9	19.0	704	2000 UZ ₅₂	1999 06 15.38623	20 00 50.82	+29 22 51.8	18.5	704
2000 UW ₅₁	2000 11 02.30807	03 27 34.78	+21 30 04.5	19.2	704	2000 UZ ₅₂	1999 06 15.39847	20 00 50.35	+29 22 56.8	18.4	704
2000 UW ₅₁	2000 11 02.31603	03 27 34.26	+21 30 01.4	19.0	704	2000 UZ ₅₂	1999 06 15.41051	20 00 49.92	+29 23 00.9	18.4	704
2000 UW ₅₁	2000 11 02.32162	03 27 33.94	+21 30 00.7	19.1	704	2000 UZ ₅₂	2000 11 21.02228	04 24 15.28	+21 02 40.3	19.5 R	511
2000 UW ₅₁	2000 11 02.32959	03 27 33.44	+21 29 57.0	19.3	704	2000 UZ ₅₂	2000 11 21.02407	04 24 15.17	+21 02 40.6	19.5 R	511
2000 UW ₅₁	2000 11 02.33520	03 27 33.06	+21 29 56.2	19.2	704	2000 UZ ₅₂	2000 11 21.02598	04 24 15.03	+21 02 40.9	19.5 R	511
2000 UW ₅₁	2000 11 20.28982	03 09 15.67	+19 53 42.0	18.9	704	2000 UZ ₅₂	2000 11 21.02878	04 24 14.84	+21 02 41.3	19.5 R	511
2000 UW ₅₁	2000 11 20.30705	03 09 14.62	+19 53 35.7	19.0	704	2000 UZ ₅₂	2000 11 21.03043	04 24 14.73	+21 02 41.4	19.5 R	511
2000 UW ₅₁	2000 11 20.32204	03 09 13.75	+19 53 30.0	18.8	704	2000 UZ ₅₂	2000 11 21.03208	04 24 14.60	+21 02 42.1	19.5 R	511
2000 UW ₅₁	2000 11 20.33706	03 09 12.87	+19 53 24.7	18.8	704	2000 UZ ₅₂	2000 11 21.03372	04 24 14.49	+21 02 42.4	19.5 R	511
2000 UW ₅₁	2000 11 20.35210	03 09 11.89	+19 53 18.9	19.2	704	2000 UZ ₅₂	2000 11 21.03536	04 24 14.37	+21 02 42.6	19.5 R	511
2000 UW ₅₁	2000 11 28.22529	03 02 16.76	+19 10 19.7	18.4	704	2000 UZ ₅₂	2000 11 21.03913	04 24 14.11	+21 02 43.2	19.5 R	511
2000 UW ₅₁	2000 11 28.27235	03 02 14.39	+19 10 06.2	19.4	704	2000 UZ ₅₂	2000 11 21.04157	04 24 13.93	+21 02 43.7	19.5 R	511
2000 UW ₅₁	2000 11 28.28851	03 02 13.58	+19 10 00.7	19.1	704	2000 UZ ₅₂	2000 11 21.04468	04 24 13.73	+21 02 44.1	19.5 R	511
2000 UX ₅₁	2000 12 21.21991	02 56 18.95	+16 40 52.7	18.4	704	2000 UZ ₅₂	2000 11 21.10590	04 24 09.38	+21 02 54.7	19.5 R	511
2000 UX ₅₁	2000 12 21.23512	02 56 18.91	+16 40 48.0	19.3	704	2000 UZ ₅₂	2000 11 21.12753	04 24 07.85	+21 02 58.2	19.5 R	511
2000 UX ₅₁	2000 12 21.25035	02 56 18.82	+16 40 44.6	19.0	704	2000 UZ ₅₂	2000 11 21.13062	04 24 07.66	+21 02 58.7	19.5 R	511
2000 UX ₅₁	2000 12 21.28074	02 56 18.65	+16 40 38.7	18.9	704	2000 UZ ₅₂	2000 11 21.13332	04 24 07.47	+21 02 59.2	19.5 R	511
2000 UX ₅₁	2000 12 30.09843	02 57 11.75	+16 17 49.4	18.2 R	699	2000 UZ ₅₂	2000 11 21.13831	04 24 07.12	+21 03 00.1	19.5 R	511
2000 UX ₅₁	2000 12 30.11560	02 57 11.90	+16 17 47.1		699	2000 UZ ₅₂	2000 11 21.14151	04 24 06.90	+21 03 00.6	19.5 R	511
2000 UX ₅₁	2000 12 30.13278	02 57 12.12	+16 17 45.8		699	2000 UZ ₅₂	2000 11 24.68056	04 20 01.25	+21 13 14.3	16.6 R	867
2000 UX ₅₁	2000 12 30.14996	02 57 12.35	+16 17 43.8		699	2000 UZ ₅₂	2000 11 24.68681	04 20 00.79	+21 13 15.3		867
2000 UX ₅₁	2000 01 03.14881	02 58 26.93	+16 12 13.6	18.7	704	2000 UZ ₅₂	2000 11 24.69306	04 20 00.34	+21 13 16.4		867
2000 UX ₅₁	2000 01 03.16384	02 58 27.30	+16 12 13.1	18.9	704	2000 UZ ₅₂	2000 11 24.97328	04 19 40.78	+21 14 02.7	19.5 R	511
2000 UX ₅₁	2000 01 03.17894	02 58 27.62	+16 12 11.0	19.0	704	2000 UZ ₅₂	2000 11 24.97563	04 19 40.60	+21 14 03.1	19.5 R	511
2000 UX ₅₁	2000 01 03.19397	02 58 27.99	+16 12 10.2	18.5	704	2000 UZ ₅₂	2000 11 24.97796	04 19 40.44	+21 14 03.5	19.5 R	511
2000 UX ₅₁	2000 01 03.20901	02 58 28.26	+16 12 09.5	18.8	704	2000 UZ ₅₂	2000 11 24.98030	04 19 40.26	+21 14 03.9	19.5 R	511
2000 UY ₅₁	2000 11 02.28217	03 41 26.39	+20 58 57.2	18.6	704	2000 UZ ₅₂	2000 11 24.98265	04 19 40.09	+21 14 04.3	19.5 R	511
2000 UY ₅₁	2000 11 02.29579	03 41 25.67	+20 58 53.2	19.3	704	2000 UZ ₅₂	2000 11 24.98499	04 19 39.92	+21 14 04.7	19.5 R	511
2000 UY ₅₁	2000 11 02.30934	03 41 24.89	+20 58 49.6	19.2	704	2000 UZ ₅₂	2000 11 24.98734	04 19 39.73	+21 14 05.0	19.5 R	511
2000 UY ₅₁	2000 11 02.32290	03 41 24.24	+20 58 46.7	19.2	704	2000 UZ ₅₂	2000 12 21.22558	03 51 47.90	+22 20 30.1	17.7	704
2000 UY ₅₁	2000 11 02.33647	03 41 23.46	+20 58 43.4	19.2	704	2000 UZ ₅₂	2000 12 21.24078	03 51 47.15	+22 20 32.5	17.3	704
2000 UC ₅₂	2000 12 29.17038	03 10 18.41	+18 26 09.1	18.9 R	699	2000 UZ ₅₂	2000 12 21.25601	03 51 46.39	+22 20 35.1	17.4	704
2000 UC ₅₂	2000 12 29.19457	03 10 18.57	+18 26 12.4		699	2000 UZ ₅₂	2000 12 21.27120	03 51 45.65	+22 20 37.6	17.2	704
2000 UC ₅₂	2000 12 29.21876	03 10 18.54	+18 26 15.5		699	2000 UZ ₅₂	2000 12 21.28639	03 51 44.90	+22 20 39.5	16.9	704
2000 UC ₅₂	2000 12 29.24298	03 10 18.72	+18 26 18.2		699	2000 UZ ₅₂	2000 12 29.16331	03 46 47.13	+22 40 59.0	17.3 R	699
2000 UC ₅₂	2001 01 0										

2001 JAN. 9

M.P.S. 23873

2000 UQ ₅₃	2000 11 02.29912	03 29 57.70	+12 10 17.3	18.6	704	2000 UK ₅₄	2000 12 30.20977	03 11 40.42	+16 15 24.0	18.4	704
2000 UQ ₅₃	2000 11 02.31372	03 29 56.91	+12 10 15.1	18.6	704	2000 UK ₅₄	2001 01 03.15030	03 11 06.64	+16 30 03.4	18.1	704
2000 UQ ₅₃	2000 11 02.32832	03 29 56.15	+12 10 12.9	18.8	704	2000 UK ₅₄	2001 01 03.16533	03 11 06.52	+16 30 07.9	19.1	704
2000 UQ ₅₃	2000 11 02.34243	03 29 55.41	+12 10 10.7	18.7	704	2000 UK ₅₄	2001 01 03.18044	03 11 06.46	+16 30 11.3	18.9	704
2000 UQ ₅₃	2000 11 02.35686	03 29 54.62	+12 10 07.7	18.9	704	2000 UK ₅₄	2001 01 03.19547	03 11 06.35	+16 30 14.0	18.8	704
2000 UR ₅₃	2000 11 02.29888	03 27 54.48	+12 56 42.0	19.2	704	2000 UK ₅₄	2001 01 03.21051	03 11 06.23	+16 30 18.7	18.7	704
2000 UR ₅₃	2000 11 02.32808	03 27 52.80	+12 56 36.2	19.1	704	2000 UK ₅₄	2001 01 05.09828	03 10 59.46	+16 37 44.7	17.8 V	691
2000 UR ₅₃	2000 11 02.34220	03 27 51.94	+12 56 31.1	20.0	704	2000 UK ₅₄	2001 01 05.12573	03 10 59.38	+16 37 51.1	17.8 V	691
2000 UR ₅₃	2000 11 02.35662	03 27 51.14	+12 56 29.8	19.7	704	2000 UK ₅₄	2001 01 05.15319	03 10 59.29	+16 37 57.8	17.8 V	691
2000 UT ₅₃	2000 12 21.21964	02 54 27.23	+15 16 21.0	18.1	704	2000 UM ₅₄	2000 11 02.30183	03 55 26.83	+13 22 44.2	18.8	704
2000 UT ₅₃	2000 12 21.25007	02 54 26.77	+15 16 28.4	18.7	704	2000 UM ₅₄	2000 11 02.31643	03 55 26.15	+13 22 44.4	18.7	704
2000 UT ₅₃	2000 12 21.28046	02 54 26.31	+15 16 37.2	19.5	704	2000 UM ₅₄	2000 11 02.33104	03 55 25.48	+13 22 44.4	18.9	704
2000 UT ₅₃	2000 12 30.09843	02 54 04.71	+15 58 30.7	18.5 R	699	2000 UM ₅₄	2000 11 02.34514	03 55 24.75	+13 22 43.7	19.0	704
2000 UT ₅₃	2000 12 30.11560	02 54 04.77	+15 58 36.0		699	2000 UM ₅₄	2000 11 02.36083	03 55 24.00	+13 22 43.6	18.5	704
2000 UT ₅₃	2000 12 30.13278	02 54 04.86	+15 58 41.0		699	2000 UN ₅₄	2000 09 01.42994	04 01 44.64	+14 26 59.1	18.9	704
2000 UT ₅₃	2000 12 30.14862	02 54 04.91	+15 58 46.4	18.9	704	2000 UN ₅₄	2000 09 01.44386	04 01 45.11	+14 27 00.3	19.5	704
2000 UT ₅₃	2000 12 30.14996	02 54 04.95	+15 58 46.9		699	2000 UN ₅₄	2000 09 01.45809	04 01 45.65	+14 27 02.7	18.9	704
2000 UT ₅₃	2000 12 30.16364	02 54 04.99	+15 58 51.9	19.4	704	2000 UN ₅₄	2000 12 29.17038	03 14 31.01	+15 51 35.2	18.3 R	699
2000 UT ₅₃	2000 12 30.17847	02 54 05.06	+15 58 56.0	18.7	704	2000 UN ₅₄	2000 12 29.19457	03 14 30.54	+15 51 38.4		699
2000 UT ₅₃	2000 12 30.19376	02 54 05.09	+15 59 00.5	18.5	704	2000 UN ₅₄	2000 12 29.21876	03 14 30.07	+15 51 42.0		699
2000 UT ₅₃	2000 12 30.20853	02 54 05.23	+15 59 05.7	18.1	704	2000 UN ₅₄	2000 12 29.24298	03 14 29.57	+15 51 45.8		699
2000 UT ₅₃	2001 01 03.14881	02 54 48.20	+16 20 05.1	18.5	704	2000 UN ₅₄	2000 12 30.15083	03 14 13.52	+15 53 59.3	18.7	704
2000 UT ₅₃	2001 01 03.16384	02 54 48.36	+16 20 09.9	19.0	704	2000 UN ₅₄	2000 12 30.16586	03 14 13.32	+15 54 02.4	18.7	704
2000 UT ₅₃	2001 01 03.17894	02 54 48.56	+16 20 15.9	18.8	704	2000 UN ₅₄	2000 12 30.18068	03 14 12.99	+15 54 04.1	19.1	704
2000 UT ₅₃	2001 01 03.19397	02 54 48.77	+16 20 19.6	18.7	704	2000 UN ₅₄	2000 12 30.19596	03 14 12.69	+15 54 06.2	18.6	704
2000 UT ₅₃	2001 01 03.20901	02 54 48.98	+16 20 25.4	19.0	704	2000 UN ₅₄	2000 12 30.21074	03 14 12.43	+15 54 09.2	19.1	704
2000 UT ₅₃	2001 01 05.08744	02 55 20.85	+16 30 53.0	18.2 V	691	2000 UN ₅₄	2001 01 03.15084	03 13 16.86	+16 04 32.6	18.9	704
2000 UT ₅₃	2001 01 05.11490	02 55 21.31	+16 31 02.5	18.6 V	691	2000 UN ₅₄	2001 01 03.16588	03 13 16.69	+16 04 35.4	19.1	704
2000 UT ₅₃	2001 01 05.14237	02 55 21.74	+16 31 11.7	19.1 V	691	2000 UN ₅₄	2001 01 03.18098	03 13 16.46	+16 04 38.1	19.3	704
2000 UX ₅₃	2000 12 29.18128	03 05 39.76	+13 03 30.4	18.6 R	699	2000 UN ₅₄	2001 01 03.19601	03 13 16.35	+16 04 42.0	19.0	704
2000 UX ₅₃	2000 12 29.20548	03 05 39.36	+13 03 34.8		699	2000 UN ₅₄	2001 01 03.21105	03 13 16.07	+16 04 43.8	19.5	704
2000 UX ₅₃	2000 12 29.22968	03 05 38.96	+13 03 38.4		699	2000 UP ₅₄	2000 12 29.18050	03 19 38.67	+13 19 54.7	18.7 R	699
2000 UX ₅₃	2000 12 29.25393	03 05 38.61	+13 03 43.1		699	2000 UP ₅₄	2000 12 29.20472	03 19 38.39	+13 19 57.1		699
2000 UZ ₅₃	2000 09 06.33714	03 49 30.53	+16 28 52.7	18.9	704	2000 UP ₅₄	2000 12 29.22891	03 19 38.10	+13 19 59.1		699
2000 UZ ₅₃	2000 09 06.35078	03 49 31.17	+16 28 53.5	19.5	704	2000 UP ₅₄	2000 12 29.25315	03 19 37.85	+13 20 00.6		699
2000 UZ ₅₃	2000 09 06.36401	03 49 31.89	+16 28 53.3	18.6	704	2000 US ₅₄	2000 11 02.30172	04 00 11.84	+14 37 15.8	18.6	704
2000 UZ ₅₃	2000 12 06.20099	03 10 04.47	+10 58 50.0	18.7 V	691	2000 US ₅₄	2000 11 02.31632	04 00 11.04	+14 37 15.0	19.3	704
2000 UZ ₅₃	2000 12 06.22230	03 10 03.51	+10 58 48.2	18.7 V	691	2000 US ₅₄	2000 11 02.33092	04 00 10.14	+14 37 14.0	19.2	704
2000 UZ ₅₃	2000 12 06.24462	03 10 02.51	+10 58 46.3	18.8 V	691	2000 US ₅₄	2000 11 02.34503	04 00 09.23	+14 37 13.9	19.4	704
2000 UC ₅₄	1998 06 25.25000	18 14 52.00	-04 03 18.4	18.6	704	2000 US ₅₄	2000 11 02.36071	04 00 08.33	+14 37 14.2	19.0	704
2000 UC ₅₄	1998 06 25.26840	18 14 51.10	-04 03 16.0	18.6	704	2000 US ₅₄	2000 11 02.30183	03 59 15.35	+13 35 49.5	18.5	704
2000 UC ₅₄	1998 06 25.28683	18 14 50.19	-04 03 15.0	18.9	704	2000 US ₅₄	2000 11 02.31643	03 59 14.46	+13 35 49.3	18.7	704
2000 UC ₅₄	1998 06 25.30542	18 14 49.29	-04 03 13.0	18.9	704	2000 US ₅₄	2000 11 02.33104	03 59 13.51	+13 35 49.5	18.8	704
2000 UC ₅₄	1998 06 25.32389	18 14 48.38	-04 03 08.2	19.2	704	2000 US ₅₄	2000 11 02.34514	03 59 12.66	+13 35 48.4	18.9	704
2000 UC ₅₄	1999 08 11.37401	23 00 36.36	+13 42 43.0	18.7	704	2000 US ₅₄	2000 11 02.36083	03 59 11.61	+13 35 47.8	18.7	704
2000 UC ₅₄	1999 08 11.38553	23 00 36.00	+13 42 41.5	18.8	704	2000 US ₅₄	2000 11 27.22242	03 32 12.54	+13 37 37.9	18.3	704
2000 UC ₅₄	1999 08 11.39709	23 00 35.60	+13 42 40.4	18.8	704	2000 US ₅₄	2000 11 27.23682	03 32 11.63	+13 37 38.4	18.8	704
2000 UC ₅₄	1999 08 11.40869	23 00 35.24	+13 42 39.6	18.4	704	2000 US ₅₄	2000 11 27.25125	03 32 10.72	+13 37 39.6	18.9	704
2000 UC ₅₄	1999 08 11.42025	23 00 34.91	+13 42 38.2	18.6	704	2000 US ₅₄	2000 11 27.25961	03 32 10.06	+13 37 40.1	18.7	704
2000 UC ₅₄	1999 10 04.24020	22 28 15.99	+08 23 41.8	19.6	704	2000 UT ₅₄	2000 11 27.26566	03 32 09.79	+13 37 40.4	18.2	704
2000 UC ₅₄	1999 10 04.26695	22 28 15.45	+08 23 29.0	19.4	704	2000 UT ₅₄	2000 11 27.27791	03 32 09.02	+13 37 40.6	19.1	704
2000 UC ₅₄	1999 10 04.28031	22 28 15.02	+08 23 22.3	19.7	704	2000 UT ₅₄	2000 11 27.28009	03 32 08.90	+13 37 40.9	18.5	704
2000 UC ₅₄	1999 10 19.12002	22 24 25.03	+06 29 01.9	18.9	704	2000 UT ₅₄	2000 11 27.29557	03 32 07.94	+13 37 41.2	18.9	704
2000 UC ₅₄	1999 10 19.13370	22 24 24.96	+06 28 56.0	19.2	704	2000 UT ₅₄	2000 11 27.31391	03 32 06.81	+13 37 41.9	18.8	704
2000 UC ₅₄	1999 10 19.14736	22 24 24.80	+06 28 50.8	18.8	704	2000 UT ₅₄	2000 11 27.33463	03 32 05.38	+13 37 43.4	19.0	704
2000 UC ₅₄	1999 10 19.16099	22 24 24.66	+06 28 44.6	19.2	704	2000 UV ₅₄	2000 12 31.07620	03 19 00.32	+10 10 35.5	19.8 R	699
2000 UC ₅₄	1999 10 19.17464	22 24 24.55	+06 28 37.5	19.3	704	2000 UV ₅₄	2000 12 31.09179	03 19 00.36	+10 10 37.7		699
2000 UC ₅₄	2000 12 20.19945	03 15 23.48	+09 33 57.1	18.5	704	2000 UV ₅₄	2000 12 31.10739	03 19 00.39	+10 10 40.7		699
2000 UC ₅₄	2000 12 20.21449	03 15 23.02	+09 33 54.6	19.0	704	2000 UV ₅₄	2000 12 31.12303	03 19 00.53	+10 10 44.3		699
2000 UC ₅₄	2000 12 20.23046	03 15 22.71	+09 33 48.6	18.8	704	2000 UW ₅₄	2001 01 03.15043	03 10 47.58	+15 23 57.9	18.9	704
2000 UC ₅₄	2000 12 20.24550	03 15 22.22	+09 33 48.5	18.8	704	2000 UW ₅₄	2001 01 03.16547	03 10 47.38	+15 24 03.5	19.5	704
2000 UC ₅₄	2000 12 20.26055	03 15 21.91	+09 33 44.6	18.6	704	2000 UW ₅₄	2001 01 03.18057	03 10 47.11	+15 24 07.5	19.2	704
2000 UC ₅₄	2000 12 28.15483	03 12 53.13	+09 11 41.3	18.7	704	2000 UW ₅₄	2001 01 03.19560	03 10 46.86	+15 24 10.7	19.4	704
2000 UC ₅₄	2000 12 28.17002	03 12 52.84	+09 11 38.7	19.1	704	2000 UW ₅₄	2001 01 03.21064	03 10 46.70	+15 24 16.1	19.0	704
2000 UC ₅₄	2000 12 28.20055	03 12 52.41	+09 11 34.3	19.3	704	2000 UC ₅₅	2000 12 29.17116	03 23 16.64	+18 13 26.7	19.2 R	699
2000 UC ₅₄	2000 12 28.21577	03 12 52.12	+09 11 32.4	19.2	704	2000 UC ₅₅	2000 12 29.19534	03 23 16.45	+18 13 32.8		699
2000 UD ₅₄	2000 11 02.30125	03 46 48.58	+14 50 41.8	18.6	704	2000 UC ₅₅	2000 12 29.21954	03 23 16.33	+18 13 37.6		699
2000 UD ₅₄	2000 11 02.31585	03 46 47.76	+14 50 37.6	19.3	704	2000 UC ₅₅	2000 12 29.24376	03 23 16.14	+18 13 42.0		699
2000 UD ₅₄	2000 11 02.33045	03 46 46.96	+14 50 34.8	19.5	704	2000 UE ₅₅	2000 12 20.20157	03 36 08.03	+07 23 51.4	18.3	704
2000 UD ₅₄	2000 11 02.34456	03 46 46.16	+14 50 29.9	19.7	704	2000 UE ₅₅	2000 12 20.21661	03 36			

2000 UN ₅₅	2000 12 29.24376	03 26 14.38	+16 37 29.9		699	2000 UC ₅₆	2000 12 20.25003	03 56 59.68	+10 25 45.9	19.2	704
2000 UN ₅₅	2000 12 30.15194	03 25 54.42	+16 42 08.3	18.9	704	2000 UC ₅₆	2000 12 28.23827	03 53 07.79	+10 09 54.6	19.0	704
2000 UN ₅₅	2000 12 30.16696	03 25 54.09	+16 42 13.1	18.9	704	2000 UC ₅₆	2000 12 28.25365	03 53 07.39	+10 09 55.2	18.7	704
2000 UN ₅₅	2000 12 30.18179	03 25 53.75	+16 42 16.7	19.5	704	2000 UC ₅₆	2000 12 28.26904	03 53 06.94	+10 09 51.0	19.1	704
2000 UN ₅₅	2000 12 30.19707	03 25 53.40	+16 42 21.7	18.6	704	2000 UC ₅₆	2000 12 28.28501	03 53 06.65	+10 09 51.0	18.5	704
2000 UN ₅₅	2000 12 30.21184	03 25 53.02	+16 42 26.7	18.9	704	2000 UD ₅₆	2000 12 29.07835	03 51 35.81	+15 28 10.9	18.8 V	691
2000 UN ₅₅	2001 01 03.15179	03 24 44.51	+17 03 08.6	18.8	704	2000 UD ₅₆	2000 12 29.10549	03 51 35.26	+15 28 15.5	19.1 V	691
2000 UN ₅₅	2001 01 03.16682	03 24 44.14	+17 03 12.3	19.0	704	2000 UD ₅₆	2000 12 29.13279	03 51 34.73	+15 28 20.2	19.0 V	691
2000 UN ₅₅	2001 01 03.18193	03 24 43.93	+17 03 18.2	19.3	704	2000 UD ₅₆	2000 12 29.17817	03 51 33.80	+15 28 27.3	18.0 R	699
2000 UN ₅₅	2001 01 03.19696	03 24 43.68	+17 03 21.4	18.9	704	2000 UD ₅₆	2000 12 29.20237	03 51 33.21	+15 28 31.8		699
2000 UN ₅₅	2001 01 03.21200	03 24 43.40	+17 03 26.4	18.9	704	2000 UD ₅₆	2000 12 29.22656	03 51 32.86	+15 28 35.7		699
2000 UR ₅₅	2000 12 29.06574	03 33 23.70	+15 13 01.2	18.7 V	691	2000 UD ₅₆	2000 12 29.25080	03 51 32.30	+15 28 39.9		699
2000 UR ₅₅	2000 12 29.09288	03 33 23.06	+15 13 04.9	18.6 V	691	2000 UE ₅₆	2000 12 29.57319	05 20 56.82	+18 27 17.2	18.6 V	300
2000 UR ₅₅	2000 12 29.12018	03 33 22.40	+15 13 08.8	18.6 V	691	2000 UE ₅₆	2000 12 29.57639	05 20 56.84	+18 27 18.2	18.6 V	300
2000 UR ₅₅	2000 12 29.17894	03 33 21.01	+15 13 16.6	16.5 R	699	2000 UE ₅₆	2000 12 29.58265	05 20 56.42	+18 27 18.4	18.4 V	300
2000 UR ₅₅	2000 12 29.20314	03 33 20.47	+15 13 19.5		699	2000 UE ₅₆	2000 12 30.22550	05 20 27.28	+18 27 38.8	18.6	704
2000 UR ₅₅	2000 12 29.22733	03 33 19.78	+15 13 24.2		699	2000 UE ₅₆	2000 12 30.24050	05 20 26.55	+18 27 39.2	18.9	704
2000 UR ₅₅	2000 12 29.25158	03 33 19.26	+15 13 27.1		699	2000 UE ₅₆	2000 12 30.25560	05 20 25.75	+18 27 40.1	19.3	704
2000 US ₅₅	2000 12 29.17894	03 35 22.63	+14 36 47.8	18.8 R	699	2000 UE ₅₆	2000 12 30.27062	05 20 25.09	+18 27 40.1	18.7	704
2000 US ₅₅	2000 12 29.20314	03 35 22.13	+14 36 49.3		699	2000 UE ₅₆	2000 12 30.28551	05 20 24.38	+18 27 40.6	18.5	704
2000 US ₅₅	2000 12 29.22733	03 35 21.54	+14 36 49.7		699	2000 UE ₅₆	2001 01 03.22023	05 17 43.20	+18 30 35.3	18.9	704
2000 US ₅₅	2000 12 29.25158	03 35 21.00	+14 36 50.7		699	2000 UE ₅₆	2001 01 03.23629	05 17 42.51	+18 30 36.2	19.5	704
2000 US ₅₅	2000 12 30.06538	03 35 05.17	+14 37 30.5	19.1 V	691	2000 UE ₅₆	2001 01 03.25187	05 17 41.90	+18 30 37.1	19.6	704
2000 US ₅₅	2000 12 30.09236	03 35 04.61	+14 37 32.0	19.1 V	691	2000 UE ₅₆	2001 01 03.26656	05 17 41.27	+18 30 38.1	19.4	704
2000 US ₅₅	2000 12 30.11914	03 35 04.07	+14 37 33.6	19.0 V	691	2000 UE ₅₆	2001 01 03.29208	05 17 40.27	+18 30 39.4	18.9	704
2000 UT ₅₅	2000 11 29.82520	04 02 00.39	+12 44 56.7	18.8 V	557	2000 UF ₅₆	2000 12 20.21128	04 01 14.72	+24 52 44.2	18.6	704
2000 UT ₅₅	2000 11 29.83032	04 02 00.14	+12 44 56.3		557	2000 UF ₅₆	2000 12 20.22660	04 01 13.99	+24 52 51.6	19.7	704
2000 UT ₅₅	2000 11 29.97850	04 01 51.11	+12 44 34.3		557	2000 UF ₅₆	2000 12 20.24253	04 01 13.00	+24 53 00.8	19.0	704
2000 UT ₅₅	2000 11 29.98042	04 01 51.01	+12 44 34.0		557	2000 UF ₅₆	2000 12 20.25779	04 01 12.20	+24 53 08.6	18.8	704
2000 UT ₅₅	2000 11 29.98429	04 01 50.79	+12 44 33.4		557	2000 UF ₅₆	2000 12 20.27304	04 01 11.40	+24 53 16.8	19.0	704
2000 UT ₅₅	2000 11 29.98623	04 01 50.68	+12 44 33.0		557	2000 UF ₅₆	2000 12 30.22143	03 54 19.65	+26 13 45.9	18.9	704
2000 UT ₅₅	2000 11 29.98816	04 01 50.58	+12 44 32.8		557	2000 UF ₅₆	2000 12 30.23683	03 54 19.11	+26 13 53.2	19.7	704
2000 UU ₅₅	2000 12 29.17972	03 29 06.06	+13 49 11.3	18.2 R	699	2000 UF ₅₆	2000 12 30.26778	03 54 18.15	+26 14 08.0	19.2	704
2000 UU ₅₅	2000 12 29.20393	03 29 05.83	+13 49 17.5		699	2000 UF ₅₆	2000 12 30.28322	03 54 17.73	+26 14 15.2	19.3	704
2000 UU ₅₅	2000 12 29.22812	03 29 05.42	+13 49 24.1		699	2000 UF ₅₆	2001 01 04.17333	03 52 16.34	+26 50 21.6	19.3	704
2000 UU ₅₅	2000 12 29.25237	03 29 05.21	+13 49 29.7		699	2000 UF ₅₆	2001 01 04.18885	03 52 16.01	+26 50 27.5	19.2	704
2000 UX ₅₅	2000 12 29.17194	03 40 11.76	+17 52 34.7	18.5 R	699	2000 UF ₅₆	2001 01 04.20400	03 52 15.56	+26 50 35.9	18.8	704
2000 UX ₅₅	2000 12 29.19613	03 40 11.42	+17 52 41.2		699	2000 UF ₅₆	2001 01 04.21923	03 52 15.31	+26 50 41.5	19.6	704
2000 UX ₅₅	2000 12 29.22033	03 40 10.95	+17 52 47.4		699	2000 UC ₅₆	2000 12 28.22601	04 20 49.89	+07 01 50.9	18.1	704
2000 UX ₅₅	2000 12 29.24454	03 40 10.65	+17 52 55.2		699	2000 UC ₅₆	2000 12 28.24141	04 20 49.28	+07 01 48.8	18.2	704
2000 UX ₅₅	2001 01 03.15328	03 39 34.04	+18 16 40.0	18.6	704	2000 UC ₅₆	2000 12 28.25679	04 20 48.85	+07 01 45.5	18.4	704
2000 UX ₅₅	2001 01 03.16832	03 39 33.96	+18 16 45.4	19.2	704	2000 UC ₅₆	2000 12 28.27218	04 20 48.19	+07 01 44.2	18.4	704
2000 UX ₅₅	2001 01 03.18343	03 39 33.83	+18 16 49.0	19.3	704	2000 UC ₅₆	2000 12 28.28815	04 20 47.65	+07 01 40.3	18.5	704
2000 UX ₅₅	2001 01 03.19846	03 39 33.75	+18 16 53.5	18.9	704	2000 UC ₅₆	2001 01 03.19323	04 17 58.51	+06 49 49.2	18.0 R	699
2000 UX ₅₅	2001 01 03.21350	03 39 33.70	+18 16 58.1	19.1	704	2000 UC ₅₆	2001 01 03.21678	04 17 57.89	+06 49 47.5		699
2000 UY ₅₅	2000 11 02.36868	05 04 21.45	+18 53 35.7	19.0	704	2000 UC ₅₆	2001 01 03.24006	04 17 57.37	+06 49 45.3		699
2000 UY ₅₅	2000 11 02.38368	05 04 21.04	+18 53 30.5	19.2	704	2000 UC ₅₆	2001 01 03.26341	04 17 56.71	+06 49 43.5		699
2000 UY ₅₅	2000 11 02.39942	05 04 20.70	+18 53 22.3	19.2	704	2000 UH ₅₆	2000 12 28.22738	04 34 53.97	+06 48 37.1	16.6	704
2000 UY ₅₅	2000 11 02.41366	05 04 20.34	+18 53 15.5	19.4	704	2000 UH ₅₆	2000 12 28.24277	04 34 53.40	+06 48 47.1	17.4	704
2000 UY ₅₅	2000 11 02.43115	05 04 19.95	+18 53 07.5	19.0	704	2000 UH ₅₆	2000 12 28.25815	04 34 52.79	+06 48 32.3	17.3	704
2000 UZ ₅₅	1998 04 01.32881	13 14 21.92	-20 11 24.5	18.7	704	2000 UH ₅₆	2000 12 28.27355	04 34 52.23	+06 48 27.1	18.2	704
2000 UZ ₅₅	1998 04 01.34905	13 14 20.80	-20 11 15.2	19.3	704	2000 UH ₅₆	2000 12 28.28951	04 34 51.58	+06 48 22.5	17.6	704
2000 UZ ₅₅	1998 04 01.38995	13 14 18.77	-20 10 56.7	19.1	704	2000 UH ₅₆	2001 01 03.18462	04 31 49.07	+06 23 09.6	17.0 R	699
2000 UZ ₅₅	1998 04 01.41021	13 14 17.38	-20 10 47.7	19.3	704	2000 UH ₅₆	2001 01 03.20815	04 31 48.38	+06 23 05.0		699
2000 UZ ₅₅	1998 04 20.24791	12 58 55.00	-17 29 53.3	18.6	704	2000 UH ₅₆	2001 01 03.23152	04 31 47.73	+06 23 00.2		699
2000 UZ ₅₅	1998 04 20.26815	12 58 54.19	-17 29 41.1	19.0	704	2000 UH ₅₆	2001 01 03.25483	04 31 47.06	+06 22 54.2		699
2000 UZ ₅₅	1998 04 20.28816	12 58 53.09	-17 29 27.5	18.6	704	2000 UJ ₅₆	2000 12 29.18284	02 52 42.85	+18 43 59.5	19.0 R	699
2000 UZ ₅₅	1998 04 20.30824	12 58 52.24	-17 29 18.1	18.6	704	2000 UJ ₅₆	2000 12 29.20704	02 52 42.65	+18 44 07.0		699
2000 UZ ₅₅	1998 04 20.32829	12 58 51.20	-17 29 08.9	18.7	704	2000 UJ ₅₆	2000 12 29.23125	02 52 42.46	+18 44 13.6		699
2000 UZ ₅₅	1998 05 16.18314	12 44 48.44	-13 35 52.0	19.2	704	2000 UJ ₅₆	2000 12 29.25549	02 52 42.23	+18 44 21.6		699
2000 UZ ₅₅	1998 05 16.20266	12 44 47.98	-13 35 44.5	19.2	704	2000 UJ ₅₆	2000 12 30.14806	02 52 37.73	+18 49 00.7	19.1	704
2000 UZ ₅₅	1998 05 16.22220	12 44 47.70	-13 35 34.1	19.2	704	2000 UJ ₅₆	2000 12 30.16309	02 52 37.63	+18 49 05.2	19.0	704
2000 UZ ₅₅	1998 05 16.24175	12 44 47.38	-13 35 27.0	19.5	704	2000 UJ ₅₆	2000 12 30.17792	02 52 37.50	+18 49 09.5	18.8	704
2000 UZ ₅₅	2000 09 06.41000	04 42 19.25	+24 01 05.3	19.4	704	2000 UJ ₅₆	2000 12 30.19320	02 52 37.47	+18 49 14.3	19.1	704
2000 UZ ₅₅	2000 09 06.42103	04 42 19.99	+24 01 04.0	19.2	704	2000 UJ ₅₆	2000 12 30.20799	02 52 37.37	+18 49 19.0	19.0	704
2000 UZ ₅₅	2000 09 06.43207	04 42 20.74	+24 01 02.4	19.2	704	2000 UJ ₅₆	2001 01 04.16683	02 52 40.61	+19 15 56.6	19.5	704
2000 UZ ₅₅	2000 09 06.44311	04 42 21.49	+24 01 01.7	18.6	704	2000 UJ ₅₆	2001 01 04.18248	02 52 40.69	+19 16 02.1	19.2	704
2000 UZ ₅₅	2000 09 06.45416	04 42 22.23	+24 01 00.6	19.0	704	2000 UJ ₅₆	2001 01 04.19764	02 52 40.70	+19 16 06.6	19.3	704
2000 UZ ₅₅	2000 09 30.40492	05 03 47.88	+22 48 35.7	19.2	704	2000 UJ ₅₆	2001 01 04.21280	02 52 40.82	+19 16 11.8	19.6	704
2000 UZ ₅₅	2000 09 30.42053	05 03 48.38	+22 48 31.3	19.8	704	2000 UL ₅₆	2000 11 02.30148	03 56 14.18	+15 10 28.		

2000 UP ₅₇	2000 10 03.39817	01 42 21.89	+15 50 19.9	20.3	704	2000 UR ₆₁	2000 12 20.13599	01 49 27.97	+13 32 12.9	18.8	704
2000 UU ₅₇	2000 09 21.55375	01 53 45.50	+17 17 29.7	19.7	608	2000 UR ₆₁	2000 12 20.15114	01 49 28.25	+13 32 11.2	19.2	704
2000 UU ₅₇	2000 09 21.56418	01 53 45.19	+17 17 28.0	19.5	608	2000 UR ₆₁	2000 12 20.16630	01 49 28.42	+13 32 07.6	19.2	704
2000 UU ₅₇	2000 09 21.57463	01 53 44.97	+17 17 25.9	19.9	608	2000 UR ₆₁	2000 12 20.18147	01 49 28.73	+13 32 04.1	19.4	704
2000 UU ₅₇	2000 10 03.25193	01 47 53.03	+16 23 00.7	19.3	704	2000 UR ₆₁	2000 12 20.19662	01 49 29.06	+13 32 01.7	19.2	704
2000 UU ₅₇	2000 10 03.26745	01 47 52.50	+16 22 55.2	19.9	704	2000 UR ₆₁	2000 12 30.09143	01 54 14.77	+13 12 09.1	18.5 R	699
2000 UU ₅₇	2000 10 03.28329	01 47 51.82	+16 22 48.5	19.8	704	2000 UR ₆₁	2000 12 30.10859	01 54 15.40	+13 12 07.9		699
2000 UU ₅₇	2000 10 03.35184	01 47 49.16	+16 22 26.1	19.2	704	2000 UR ₆₁	2000 12 30.12576	01 54 15.99	+13 12 07.4		699
2000 UU ₅₇	2000 10 03.36678	01 47 48.57	+16 22 21.3	19.2	704	2000 UR ₆₁	2000 12 30.14293	01 54 16.59	+13 12 05.7		699
2000 UU ₅₇	2000 10 03.38173	01 47 47.97	+16 22 17.0	19.7	704	2000 US ₆₁	2000 12 20.13694	02 02 30.93	+18 24 34.8	18.3	704
2000 UU ₅₇	2000 10 03.39672	01 47 47.42	+16 22 12.0	19.6	704	2000 US ₆₁	2000 12 20.15209	02 02 31.55	+18 24 36.0	18.5	704
2000 UU ₅₇	2000 10 03.41171	01 47 46.83	+16 22 07.0	19.9	704	2000 US ₆₁	2000 12 20.16727	02 02 32.11	+18 24 38.3	18.8	704
2000 UX ₅₇	2000 12 20.13286	01 23 39.33	+15 07 10.8	18.8	704	2000 US ₆₁	2000 12 20.18243	02 02 32.76	+18 24 38.9	19.0	704
2000 UX ₅₇	2000 12 20.16316	01 23 40.46	+15 07 12.9	19.3	704	2000 US ₆₁	2000 12 20.19758	02 02 33.43	+18 24 40.5	18.9	704
2000 UX ₅₇	2000 12 20.17834	01 23 41.09	+15 07 15.6	19.2	704	2000 US ₆₁	2000 12 30.08520	02 11 20.52	+18 45 14.9	18.6 R	699
2000 UX ₅₇	2000 12 20.19350	01 23 41.68	+15 07 17.7	19.3	704	2000 US ₆₁	2000 12 30.10233	02 11 21.49	+18 45 17.9		699
2000 UY ₅₇	2000 12 20.16358	01 24 03.88	+10 56 33.6	19.2	704	2000 US ₆₁	2000 12 30.11950	02 11 22.55	+18 45 20.7		699
2000 UY ₅₇	2000 12 20.17876	01 24 04.38	+10 56 32.1	19.8	704	2000 US ₆₁	2000 12 30.13668	02 11 23.57	+18 45 23.5		699
2000 UY ₅₇	2000 12 20.19391	01 24 04.78	+10 56 31.6	19.7	704	2000 US ₆₁	2000 12 30.14364	02 11 23.90	+18 45 24.8	19.0	704
2000 UZ ₅₇	2000 12 20.13314	01 23 39.60	+12 17 14.6	19.2	704	2000 US ₆₁	2000 12 30.15867	02 11 24.75	+18 45 27.9	19.2	704
2000 UZ ₅₇	2000 12 20.14828	01 23 39.88	+12 17 12.6	19.2	704	2000 US ₆₁	2000 12 30.18880	02 11 26.50	+18 45 31.6	19.6	704
2000 UZ ₅₇	2000 12 20.17862	01 23 40.49	+12 17 10.4	19.9	704	2000 US ₆₁	2000 12 30.20359	02 11 27.51	+18 45 34.3	19.2	704
2000 UZ ₅₇	2000 12 20.19377	01 23 40.68	+12 17 10.1	20.0	704	2000 US ₆₁	2000 12 20.15100	01 50 36.22	+14 45 20.3	19.6	704
2000 UF ₅₈	2000 12 20.13314	01 21 44.40	+12 16 10.4	18.8	704	2000 US ₆₁	2000 12 20.16616	01 50 36.59	+14 45 20.0	19.7	704
2000 UF ₅₈	2000 12 20.14828	01 21 44.69	+12 16 08.0	19.1	704	2000 US ₆₁	2000 12 20.19649	01 50 37.22	+14 45 19.3	19.5	704
2000 UF ₅₈	2000 12 20.16344	01 21 44.89	+12 16 06.2	18.9	704	2000 US ₆₁	2000 12 30.09143	01 55 40.87	+14 51 05.6	18.9 R	699
2000 UF ₅₈	2000 12 20.17862	01 21 45.19	+12 16 04.2	20.0	704	2000 UX ₆₁	2000 12 30.10859	01 55 41.58	+14 51 05.7		699
2000 UF ₅₈	2000 12 20.19377	01 21 45.34	+12 16 00.8	19.2	704	2000 UX ₆₁	2000 12 30.12576	01 55 42.14	+14 51 08.4		699
2000 UF ₅₈	2000 12 29.10824	01 25 12.13	+12 00 59.0	19.6	704	2000 UX ₆₁	2000 12 30.14293	01 55 42.80	+14 51 09.8		699
2000 UF ₅₈	2000 12 29.12374	01 25 12.46	+12 00 56.7	18.9	704	2000 UJ ₆₂	2000 12 30.14577	01 47 18.15	+22 07 08.8	19.2	704
2000 UF ₅₈	2000 12 29.13899	01 25 13.02	+12 00 55.8	19.0	704	2000 UJ ₆₂	2000 12 30.16084	01 47 18.56	+22 07 12.0	19.4	704
2000 UF ₅₈	2000 12 29.15436	01 25 13.36	+12 00 53.4	19.2	704	2000 UJ ₆₂	2000 12 30.17591	01 47 18.90	+22 07 14.4	19.7	704
2000 UF ₅₈	2000 09 25.44991	02 05 40.93	+18 18 03.3	19.8 V	691	2000 UJ ₆₂	2000 12 30.19109	01 47 19.27	+22 07 17.9	19.4	704
2000 UF ₅₈	2000 09 25.47352	02 05 40.09	+18 18 02.5	19.8 V	691	2000 UJ ₆₂	2000 12 30.20615	01 47 19.70	+22 07 21.5	19.8	704
2000 UF ₅₈	2000 09 25.49602	02 05 39.28	+18 18 02.0	19.9 V	691	2000 UQ ₆₂	2000 12 20.15223	02 01 17.17	+18 09 26.3	19.1	704
2000 UF ₅₈	2000 10 05.32466	01 58 54.15	+18 05 52.0	16.9	704	2000 UQ ₆₂	2000 12 20.16741	02 01 17.58	+18 09 27.1	19.9	704
2000 UF ₅₈	2000 10 05.32478	01 58 54.16	+18 05 53.4	19.1	704	2000 UQ ₆₂	2000 12 20.18256	02 01 17.95	+18 09 24.1	19.7	704
2000 UF ₅₈	2000 10 05.32917	01 58 54.03	+18 05 50.4	19.7	704	2000 UQ ₆₂	2000 12 20.19771	02 01 18.35	+18 09 24.1	19.9	704
2000 UP ₅₈	2000 10 05.33987	01 58 53.40	+18 05 50.6	17.5	704	2000 UP ₆₂	2000 12 04.15745	01 48 35.96	+19 55 16.0	19.3	704
2000 UP ₅₈	2000 10 05.33999	01 58 53.42	+18 05 50.6	19.0	704	2000 UP ₆₂	2000 12 04.17245	01 48 35.52	+19 55 15.3	19.0	704
2000 UP ₅₈	2000 10 05.34426	01 58 53.21	+18 05 50.1	19.5	704	2000 UP ₆₂	2000 12 04.18735	01 48 35.10	+19 55 14.9	19.1	704
2000 UP ₅₈	2000 10 05.35507	01 58 52.71	+18 05 49.2	17.5	704	2000 UP ₆₂	2000 12 04.20212	01 48 34.71	+19 55 11.6	19.7	704
2000 UP ₅₈	2000 10 05.35519	01 58 52.73	+18 05 48.6	18.9	704	2000 UQ ₆₂	2000 12 20.13707	02 00 27.12	+17 53 59.7	18.3	704
2000 UP ₅₈	2000 10 05.35973	01 58 52.45	+18 05 48.1	19.9	704	2000 UQ ₆₂	2000 12 20.15223	02 00 27.47	+17 53 57.6	18.2	704
2000 UP ₅₈	2000 10 05.37041	01 58 51.98	+18 05 46.5	18.7	704	2000 UQ ₆₂	2000 12 20.16741	02 00 27.84	+17 53 55.9	18.5	704
2000 UR ₅₈	2000 12 28.09683	01 33 36.30	+08 25 07.5	18.9	704	2000 UQ ₆₂	2000 12 20.18256	02 00 28.22	+17 53 54.0	18.5	704
2000 UR ₅₈	2000 12 28.11231	01 33 37.00	+08 25 06.3	18.9	704	2000 UQ ₆₂	2000 12 20.19771	02 00 28.60	+17 53 51.2	19.1	704
2000 UR ₅₈	2000 12 28.12784	01 33 37.59	+08 25 05.2	19.1	704	2000 UQ ₆₂	2000 12 30.08988	02 06 12.05	+17 40 26.2	18.5 R	699
2000 UR ₅₈	2000 12 28.14327	01 33 38.04	+08 25 04.9	19.3	704	2000 UQ ₆₂	2000 12 30.10703	02 06 12.81	+17 40 25.1		699
2000 UY ₅₈	2000 09 24.41018	02 16 10.25	+16 31 43.9	19.0	704	2000 UQ ₆₂	2000 12 30.12421	02 06 13.48	+17 40 25.5		699
2000 UY ₅₈	2000 09 24.42465	02 16 09.80	+16 31 44.7	19.6	704	2000 UQ ₆₂	2000 12 30.14136	02 06 14.28	+17 40 24.0		699
2000 UY ₅₈	2000 09 24.43907	02 16 09.26	+16 31 46.0	19.8	704	2000 UQ ₆₂	2000 12 30.14309	02 06 14.31	+17 40 22.7	19.0	704
2000 UY ₅₈	2000 09 24.45350	02 16 08.84	+16 31 48.5	19.6	704	2000 UQ ₆₂	2000 12 30.15813	02 06 14.85	+17 40 23.6	19.0	704
2000 UY ₅₈	2000 09 24.46791	02 16 08.32	+16 31 49.4	19.6	704	2000 UQ ₆₂	2000 12 30.17296	02 06 15.50	+17 40 23.0	18.9	704
2000 UY ₅₈	2000 10 02.38026	02 11 10.40	+16 38 27.2	19.0	704	2000 UQ ₆₂	2000 12 30.18825	02 06 16.15	+17 40 22.5	18.3	704
2000 UY ₅₈	2000 10 02.39521	02 11 09.69	+16 38 26.8	19.0	704	2000 UQ ₆₂	2000 12 30.20304	02 06 16.72	+17 40 22.0	19.2	704
2000 UY ₅₈	2000 10 02.41069	02 11 08.96	+16 38 27.3	19.3	704	2000 US ₆₂	2000 12 20.13626	01 54 02.82	+16 42 43.9	19.1	704
2000 UY ₅₈	2000 10 02.42561	02 11 08.29	+16 38 27.6	19.1	704	2000 US ₆₂	2000 12 20.15141	01 54 03.08	+16 42 40.1	18.8	704
2000 UY ₅₈	2000 10 02.44072	02 11 07.61	+16 38 27.5	19.2	704	2000 US ₆₂	2000 12 20.16657	01 54 03.35	+16 42 37.6	19.2	704
2000 UY ₅₈	2000 11 27.16588	01 27 30.51	+15 07 37.5	19.1	704	2000 US ₆₂	2000 12 20.18174	01 54 03.66	+16 42 35.3	19.3	704
2000 UY ₅₈	2000 11 27.18032	01 27 30.25	+15 07 36.0	19.7	704	2000 UU ₆₂	2000 12 30.08988	02 06 39.79	+16 04 57.4	19.2 R	699
2000 UY ₅₈	2000 11 27.19477	01 27 29.96	+15 07 35.7	19.1	704	2000 UU ₆₂	2000 12 30.10703	02 06 40.37	+16 04 53.6		699
2000 UY ₅₈	2000 11 27.20922	01 27 29.63	+15 07 35.9	19.8	704	2000 UU ₆₂	2000 12 30.12421	02 06 40.92	+16 04 50.8		699
2000 UG ₅₉	2000 11 02.27697	02 48 20.94	+16 17 19.5	18.9	704	2000 UU ₆₂	2000 12 30.14136	02 06 41.48	+16 04 49.1		699
2000 UG ₅₉	2000 11 02.29052	02 48 19.96	+16 17 17.8	19.3	704	2000 UX ₆₂	2000 12 20.15223	02 02 58.36	+18 10 27.6	18.9	704
2000 UG ₅₉	2000 11 02.30414	02 48 19.07	+16 17 15.6	19.0	704	2000 UX ₆₂	2000 12 20.18256	02 02 58.99	+18 10 24.6	19.3	704
2000 UG ₅₉	2000 11 02.31769	02 48 18.18	+16 17 12.7	19.0	704	2000 UX ₆₂	2000 12 20.19771	02 02 59.30	+18 10 24.0	19.7	704
2000 UG ₅₉	2000 11 02.33126	02 48 17.33	+16 17 08.6	19.2	704	2000 UC ₆₃	2000 12 20.13707	02 05 51.31	+18 13 33.1	19.1	704
2000 UR ₅₉	2000 09 03.34409	01 42 30.52	+16 27 32.2	19.4	704	2000 UC ₆₃	2000 12 20.15223	02 05 51.83	+18 13 33.0	19.2	704
2000 UR ₅₉	2000 09 03.37030	01 42 30.23	+16 27 45.9	19.0	70						

2000 UJ ₆₅	2000 11 02.23383	01 34 51.60	+16 06 41.1	19.1	704	2000 UY ₆₉	2000 12 30.14058	02 13 41.32	+17 26 55.0	699
2000 UJ ₆₅	2000 11 02.24740	01 34 50.77	+16 06 37.3	19.5	704	2000 UY ₆₉	2001 01 04.14826	02 16 09.60	+17 26 49.3	704
2000 UJ ₆₅	2000 11 02.26095	01 34 49.95	+16 06 32.3	19.6	704	2000 UY ₆₉	2001 01 04.16345	02 16 10.08	+17 26 48.3	704
2000 UW ₆₅	2000 09 30.32839	02 51 57.52	+17 06 19.2	19.3	704	2000 UY ₆₉	2001 01 04.17910	02 16 10.58	+17 26 50.5	704
2000 UW ₆₅	2000 09 30.37445	02 51 56.90	+17 06 24.2	18.6	704	2000 UY ₆₉	2001 01 04.19426	02 16 11.04	+17 26 50.4	704
2000 UW ₆₅	2000 09 30.38993	02 51 56.55	+17 06 25.4	18.4	704	2000 UY ₆₉	2001 01 04.20942	02 16 11.59	+17 26 51.4	704
2000 UW ₆₅	2000 11 02.27557	02 28 31.82	+16 41 08.9	19.0	704	2000 UE ₇₀	2000 12 20.13762	02 09 41.57	+17 20 56.6	704
2000 UW ₆₅	2000 11 02.28912	02 28 30.98	+16 41 07.2	18.9	704	2000 UE ₇₀	2000 12 20.15278	02 09 41.53	+17 20 53.7	704
2000 UW ₆₅	2000 11 02.30274	02 28 30.09	+16 41 04.4	19.3	704	2000 UE ₇₀	2000 12 20.16795	02 09 41.42	+17 20 50.0	704
2000 UW ₆₅	2000 11 02.31629	02 28 29.29	+16 41 02.7	18.9	704	2000 UE ₇₀	2000 12 20.18311	02 09 41.52	+17 20 47.8	704
2000 UW ₆₅	2000 11 02.32985	02 28 28.46	+16 41 00.4	18.8	704	2000 UE ₇₀	2000 12 20.19826	02 09 41.43	+17 20 43.6	704
2000 UW ₆₅	2000 11 27.22817	02 09 58.63	+15 46 13.8	19.7	704	2000 UQ ₇₀	2000 12 19.14633	02 06 29.00	+21 56 14.9	704
2000 UW ₆₅	2000 11 27.24258	02 09 58.27	+15 46 13.0	19.6	704	2000 UQ ₇₀	2000 12 19.16150	02 06 28.84	+21 56 17.3	704
2000 UW ₆₅	2000 11 27.27142	02 09 57.41	+15 46 10.3	19.6	704	2000 UQ ₇₀	2000 12 19.17667	02 06 28.52	+21 56 17.4	704
2000 UB ₆₆	2000 11 02.27639	02 34 48.23	+16 46 53.0	18.8	704	2000 UQ ₇₀	2000 12 19.19185	02 06 28.36	+21 56 19.7	704
2000 UB ₆₆	2000 11 02.28994	02 34 47.66	+16 46 50.8	18.8	704	2000 UQ ₇₀	2000 12 19.20714	02 06 28.11	+21 56 19.7	704
2000 UB ₆₆	2000 11 02.30356	02 34 47.09	+16 46 48.6	18.9	704	2000 UQ ₇₀	2000 12 30.08442	02 06 06.66	+22 13 06.6	699
2000 UB ₆₆	2000 11 02.31711	02 34 46.51	+16 46 47.0	19.2	704	2000 UQ ₇₀	2000 12 30.10155	02 06 06.81	+22 13 10.3	699
2000 UB ₆₆	2000 11 02.33067	02 34 45.85	+16 46 44.3	19.4	704	2000 UQ ₇₀	2000 12 30.11873	02 06 06.89	+22 13 11.6	699
2000 UD ₆₆	2000 11 02.27697	02 48 58.90	+16 13 58.5	18.9	704	2000 UQ ₇₀	2000 12 30.13591	02 06 06.98	+22 13 14.4	699
2000 UD ₆₆	2000 11 02.29052	02 48 58.22	+16 13 52.8	19.2	704	2000 UT ₇₀	2000 12 30.08677	02 25 30.81	+20 11 37.7	699
2000 UD ₆₆	2000 11 02.30414	02 48 57.55	+16 13 45.8	19.4	704	2000 UT ₇₀	2000 12 30.10390	02 25 31.43	+20 11 39.1	699
2000 UD ₆₆	2000 11 02.31769	02 48 56.76	+16 13 39.5	19.1	704	2000 UT ₇₀	2000 12 30.12107	02 25 31.90	+20 11 41.0	699
2000 UD ₆₆	2000 11 02.33126	02 48 56.04	+16 13 32.9	19.1	704	2000 UT ₇₀	2000 12 30.13825	02 25 32.42	+20 11 42.8	699
2000 UF ₆₆	2000 12 20.13449	01 35 18.50	+15 28 53.3	19.2	704	2000 UT ₇₀	2000 12 30.15992	02 25 33.09	+20 11 46.6	704
2000 UF ₆₆	2000 12 20.14964	01 35 18.78	+15 28 52.8	19.9	704	2000 UT ₇₀	2000 12 30.17475	02 25 33.52	+20 11 47.8	704
2000 UF ₆₆	2000 12 20.16480	01 35 18.96	+15 28 52.7	19.5	704	2000 UT ₇₀	2000 12 30.19003	02 25 34.05	+20 11 50.7	704
2000 UF ₆₆	2000 12 20.17998	01 35 19.25	+15 28 51.6	19.5	704	2000 UT ₇₀	2000 12 30.20482	02 25 34.53	+20 11 51.7	704
2000 UF ₆₆	2000 12 20.19513	01 35 19.42	+15 28 49.5	19.6	704	2000 UJ ₇₁	2000 12 30.08833	02 26 50.22	+17 14 43.4	699
2000 UF ₆₆	2000 12 21.14992	01 52 55.39	+12 54 33.6	18.8	704	2000 UJ ₇₁	2000 12 30.10546	02 26 50.48	+17 14 44.1	699
2000 UR ₆₆	2000 12 21.18055	01 52 56.40	+12 54 33.4	19.6	704	2000 UJ ₇₁	2000 12 30.12264	02 26 50.77	+17 14 42.5	699
2000 UR ₆₆	2000 12 21.19589	01 52 57.01	+12 54 34.5	19.6	704	2000 UJ ₇₁	2000 12 30.13981	02 26 51.03	+17 14 42.2	699
2000 UR ₆₆	2000 12 21.21118	01 52 57.60	+12 54 33.6	19.4	704	2000 UQ ₇₁	2000 12 30.08833	02 34 26.36	+15 56 28.9	699
2000 UR ₆₆	2000 12 30.09453	01 59 42.88	+12 57 46.6	18.6 R	699	2000 UQ ₇₁	2000 12 30.10546	02 34 26.48	+15 56 27.1	699
2000 UR ₆₆	2000 12 30.11170	01 59 43.70	+12 57 47.8	699	699	2000 UQ ₇₁	2000 12 30.12264	02 34 26.57	+15 56 25.2	699
2000 UR ₆₆	2000 12 30.12888	01 59 44.55	+12 57 48.6	699	699	2000 UQ ₇₁	2000 12 30.13981	02 34 26.71	+15 56 23.0	699
2000 UR ₆₆	2000 12 30.14066	01 59 45.51	+12 57 50.2	699	699	2000 US ₇₁	2000 12 20.14034	02 36 56.23	+17 31 54.9	704
2000 UR ₆₆	2001 01 03.14314	02 03 26.15	+13 03 58.5	18.9	704	2000 US ₇₁	2000 12 20.15551	02 36 55.98	+17 31 51.1	704
2000 UR ₆₆	2001 01 03.17330	02 03 27.87	+13 04 02.9	19.6	704	2000 US ₇₁	2000 12 20.17068	02 36 55.84	+17 31 47.1	704
2000 UR ₆₆	2001 01 03.18840	02 03 28.71	+13 04 03.8	19.3	704	2000 US ₇₁	2000 12 20.18583	02 36 55.60	+17 31 44.5	704
2000 UR ₆₆	2001 01 03.20344	02 03 29.56	+13 04 04.6	19.2	704	2000 US ₇₁	2000 12 20.20098	02 36 55.39	+17 31 40.5	704
2000 US ₆₆	2000 12 19.14279	01 33 02.87	+19 57 34.2	18.7	704	2000 US ₇₁	2000 12 30.08754	02 36 19.95	+17 00 18.6	699
2000 US ₆₆	2000 12 19.15796	01 33 03.23	+19 57 31.9	18.4	704	2000 US ₇₁	2000 12 30.10467	02 36 19.96	+17 00 15.8	699
2000 US ₆₆	2000 12 19.17313	01 33 03.75	+19 57 30.6	19.5	704	2000 US ₇₁	2000 12 30.12187	02 36 20.04	+17 00 13.2	699
2000 US ₆₆	2000 12 19.18830	01 33 04.07	+19 57 28.3	19.7	704	2000 US ₇₁	2000 12 30.13902	02 36 20.09	+17 00 11.6	699
2000 US ₆₆	2000 12 30.09296	01 39 56.37	+19 57 57.5	19.2	704	2000 UB ₇₂	2000 12 20.13979	02 32 13.11	+21 31 53.8	704
2000 US ₆₆	2000 12 30.10787	01 39 56.93	+19 57 59.6	19.0	704	2000 UB ₇₂	2000 12 20.15496	02 32 12.82	+21 31 53.0	704
2000 US ₆₆	2000 12 30.12295	01 39 57.61	+19 57 59.2	18.7	704	2000 UB ₇₂	2000 12 20.17014	02 32 12.65	+21 31 51.8	704
2000 US ₆₆	2000 12 30.13806	01 39 58.32	+19 58 00.4	18.3	704	2000 UB ₇₂	2000 12 20.20044	02 32 12.15	+21 31 49.5	704
2000 UN ₆₇	2000 12 30.10781	01 51 05.42	+17 39 44.9	699	699	2000 UB ₇₂	2001 01 04.14949	02 32 33.16	+21 30 34.8	704
2000 UN ₆₇	2000 12 30.12498	01 51 05.73	+17 39 44.5	699	699	2000 UB ₇₂	2001 01 04.16467	02 32 33.39	+21 30 36.2	704
2000 UN ₆₇	2000 12 30.14215	01 51 05.87	+17 39 44.3	699	699	2000 UB ₇₂	2001 01 04.18033	02 32 33.56	+21 30 36.7	704
2000 UY ₆₇	2000 12 20.14923	01 29 48.34	+17 45 12.5	19.4	704	2000 UB ₇₂	2001 01 04.19548	02 32 33.86	+21 30 37.7	704
2000 UY ₆₇	2000 12 20.16438	01 29 49.08	+17 45 08.6	19.4	704	2000 UB ₇₂	2001 01 04.21064	02 32 34.00	+21 30 38.2	704
2000 UY ₆₇	2000 12 20.17957	01 29 49.87	+17 45 05.3	19.8	704	2000 UC ₇₂	2000 12 20.14006	02 31 39.92	+18 59 58.0	704
2000 UY ₆₇	2000 12 20.19472	01 29 50.70	+17 45 02.7	19.4	704	2000 UC ₇₂	2000 12 20.15523	02 31 39.63	+18 59 56.4	704
2000 UY ₆₈	2000 12 20.13762	02 07 43.47	+18 08 33.4	18.8	704	2000 UC ₇₂	2000 12 20.17041	02 31 39.39	+18 59 53.5	704
2000 UY ₆₈	2000 12 20.15278	02 07 43.72	+18 08 30.9	19.1	704	2000 UC ₇₂	2000 12 20.18556	02 31 39.23	+18 59 52.0	704
2000 UY ₆₈	2000 12 20.16795	02 07 43.88	+18 08 28.0	19.2	704	2000 UC ₇₂	2000 12 20.20071	02 31 38.93	+18 59 49.6	704
2000 UY ₆₈	2000 12 20.18311	02 07 44.09	+18 08 25.3	19.4	704	2000 UD ₇₂	2000 12 30.08754	02 36 04.61	+18 05 39.8	699
2000 UY ₆₈	2000 12 20.19826	02 07 44.40	+18 08 23.2	19.1	704	2000 UD ₇₂	2000 12 30.10467	02 36 04.85	+18 05 39.1	699
2000 UY ₆₈	2000 12 30.15853	02 11 47.54	+17 49 19.0	19.4	704	2000 UD ₇₂	2000 12 30.12187	02 36 05.07	+18 05 37.1	699
2000 UY ₆₈	2000 12 30.18866	02 11 48.49	+17 49 18.7	19.6	704	2000 UD ₇₂	2000 12 30.13902	02 36 05.37	+18 05 35.5	699
2000 UY ₆₈	2000 12 30.20345	02 11 48.92	+17 49 17.0	19.6	704	2000 UD ₇₂	2001 01 04.15003	02 37 54.81	+18 00 16.1	704
2000 UY ₆₈	2000 12 30.08520	02 02 48.58	+19 46 44.2	18.5 R	699	2000 UD ₇₂	2001 01 04.16521	02 37 55.20	+18 00 15.3	704
2000 UZ ₆₈	2000 12 30.10233	02 02 48.91	+19 46 44.0	699	699	2000 UD ₇₂	2001 01 04.18086	02 37 55.64	+18 00 14.4	704
2000 UZ ₆₈	2000 12 30.11950	02 02 49.18	+19 46 44.4	699	699	2000 UD ₇₂	2001 01 04.19602	02 37 56.04	+18 00 13.4	704
2000 UZ ₆₈	2000 12 30.13668	02 02 49.46	+19 46 42.8	699	699	2000 UD ₇₂	2001 01 04.21118	02 37 56.42	+18 00 12.9	704
2000 UZ ₆₈	2000 12 30.15772	02 02 49.86	+19 46 44.2	19.5	704	2000 UF ₇₂	2000 12 16.08409	02 43 44.32	+16 08 53.2	691
2000 UZ ₆₈	2000 12 30.18784	02 02 50.36	+19 46 44.0	19.7	704	2000 UF ₇₂	2000 12 16.11168	02 43 43.93	+16 08 44.5	691
2000 UZ ₆₈	2000 12 30.20263	02 02 50.68	+19 46 44.2	19.5	704	2000 UF ₇₂	2000 12 16.13966	02 43 43.53	+16 08 35.8	691
2000 UA ₆₉	2000 12 30.17420	02 20 33.46	+16 18 26.4	18.4	704	2000 UF ₇₂	2000 12 21.21843	02 43 04.65	+15 43 59.5	704
2000 UA ₆₉	2000 12 30.18948	02 20 34.17	+16 18 24.8	19.0	704	2000 UF ₇₂	2000 12 21.23363	02 43 04.68	+1	

2000 UN ₇₂	2000 11 21.37384	04 11 26.95	+17 15 19.8	17.9	704	2000 UW ₇₃	2000 12 20.20003	02 30 12.79	+21 03 04.5	19.1	704
2000 UN ₇₂	2000 11 30.28467	04 03 15.64	+17 22 35.5	17.8 R	699	2000 UW ₇₃	2000 12 30.08677	02 29 18.87	+21 23 50.1	18.0 R	699
2000 UN ₇₂	2000 11 30.30181	04 03 14.67	+17 22 36.6		699	2000 UW ₇₃	2000 12 30.10390	02 29 18.98	+21 23 51.8		699
2000 UN ₇₂	2000 11 30.31896	04 03 13.72	+17 22 38.1		699	2000 UW ₇₃	2000 12 30.12107	02 29 18.91	+21 23 55.8		699
2000 UN ₇₂	2000 11 30.33612	04 03 12.74	+17 22 38.7		699	2000 UW ₇₃	2000 12 30.13825	02 29 18.98	+21 23 58.0		699
2000 UN ₇₂	2001 01 03.15328	03 40 35.42	+18 14 46.5	19.1	704	2000 UX ₇₃	2000 12 30.09921	02 41 12.08	+19 07 17.8	19.2 R	699
2000 UN ₇₂	2001 01 03.16832	03 40 35.16	+18 14 48.5	19.5	704	2000 UX ₇₃	2000 12 30.11637	02 41 12.32	+19 07 22.3		699
2000 UN ₇₂	2001 01 03.18343	03 40 34.74	+18 14 50.1	19.2	704	2000 UX ₇₃	2000 12 30.13356	02 41 12.37	+19 07 22.9		699
2000 UN ₇₂	2001 01 03.21350	03 40 34.17	+18 14 53.7	19.7	704	2000 UX ₇₃	2000 12 30.15075	02 41 12.55	+19 07 26.6		699
2000 UO ₇₂	1997 12 30.63878	08 47 24.41	+07 34 51.4	19.0 V	566	2000 UB ₇₄	2000 10 02.44430	02 44 34.61	+17 44 32.9	19.2	704
2000 UO ₇₂	1997 12 30.64874	08 47 24.06	+07 34 52.5	19.0 V	566	2000 UB ₇₄	2000 10 02.45897	02 44 34.24	+17 44 27.8	19.2	704
2000 UO ₇₂	1997 12 30.65843	08 47 23.67	+07 34 52.1	19.5 V	566	2000 UB ₇₄	2000 10 02.47363	02 44 33.77	+17 44 24.0	19.3	704
2000 UO ₇₂	1998 01 26.34034	08 24 14.86	+09 04 54.8	18.5 V	566	2000 UB ₇₄	2000 11 02.21890	02 20 45.23	+14 06 22.0	18.9	704
2000 UO ₇₂	1998 01 26.35005	08 24 14.23	+09 04 58.2	18.4 V	566	2000 UB ₇₄	2000 11 02.23276	02 20 44.41	+14 06 15.4	19.0	704
2000 UO ₇₂	1998 01 26.35993	08 24 13.62	+09 05 01.7	18.5 V	566	2000 UB ₇₄	2000 11 02.24633	02 20 43.68	+14 06 09.9	19.4	704
2000 UO ₇₂	2000 11 27.22675	04 11 21.60	+11 01 49.8	18.3	704	2000 UB ₇₄	2000 11 02.25988	02 20 42.86	+14 06 02.7	19.2	704
2000 UO ₇₂	2000 11 27.24115	04 11 20.67	+11 01 46.3	18.7	704	2000 UB ₇₄	2000 11 02.27396	02 20 42.08	+14 05 55.7	18.8	704
2000 UO ₇₂	2000 11 27.25557	04 11 19.68	+11 01 42.4	18.4	704	2000 UC ₇₄	2000 11 02.23161	02 06 34.75	+13 46 18.4	19.2	704
2000 UO ₇₂	2000 11 27.27000	04 11 18.70	+11 01 38.4	18.3	704	2000 UC ₇₄	2000 11 02.24517	02 06 33.97	+13 46 11.8	19.6	704
2000 UO ₇₂	2000 11 27.28443	04 11 17.78	+11 01 34.5	18.6	704	2000 UC ₇₄	2000 11 02.25872	02 06 33.04	+13 46 08.6	19.7	704
2000 UO ₇₂	2000 12 04.37618	04 03 56.16	+10 33 17.2	18.9	608	2000 UC ₇₄	2000 11 02.27280	02 06 32.15	+13 46 02.2	19.0	704
2000 UO ₇₂	2000 12 04.38689	04 03 55.49	+10 33 14.7	18.9	608	2000 UC ₇₄	2000 11 02.35281	02 06 27.20	+13 45 30.4	19.3 V	691
2000 UO ₇₂	2000 12 04.39728	04 03 54.85	+10 33 12.9	18.9	608	2000 UC ₇₄	2000 11 02.37416	02 06 25.94	+13 45 21.9	19.5 V	691
2000 UO ₇₂	2000 12 20.20297	03 50 20.41	+09 59 34.2	18.4	704	2000 UC ₇₄	2000 11 02.39784	02 06 24.49	+13 45 12.6	19.4 V	691
2000 UO ₇₂	2000 12 20.21801	03 50 19.72	+09 59 33.9	19.2	704	2000 UD ₇₄	2000 11 02.21763	02 08 33.51	+12 22 17.0	19.1	704
2000 UO ₇₂	2000 12 20.23399	03 50 19.07	+09 59 33.2	19.0	704	2000 UD ₇₄	2000 11 02.23149	02 08 32.94	+12 22 08.2	19.6	704
2000 UQ ₇₂	2000 12 19.21897	03 20 01.56	+29 58 57.7	19.1	704	2000 UD ₇₄	2000 11 02.25861	02 08 31.57	+12 21 49.3	19.6	704
2000 UQ ₇₂	2000 12 19.23587	03 20 01.03	+29 58 52.1	19.8	704	2000 UD ₇₄	2000 11 02.27269	02 08 31.00	+12 21 39.2	19.9	704
2000 UQ ₇₂	2000 12 19.25126	03 20 00.56	+29 58 48.0	19.6	704	2000 UG ₇₄	1998 04 24.37564	15 09 16.34	+01 43 19.8	19.1	704
2000 UQ ₇₂	2000 12 19.26673	03 20 00.12	+29 58 43.4	19.8	704	2000 UG ₇₄	1998 04 24.39439	15 09 15.53	+01 43 25.4	19.0	704
2000 UQ ₇₂	2000 12 19.28223	03 19 59.71	+29 58 37.9	19.1	704	2000 UG ₇₄	1998 04 24.41323	15 09 14.53	+01 43 33.7	19.0	704
2000 UR ₇₂	2000 12 19.21941	03 23 20.07	+28 35 15.0	19.0	704	2000 UG ₇₄	1998 05 23.18019	14 45 41.82	+03 23 50.1	18.6	704
2000 UR ₇₂	2000 12 19.23628	03 23 19.53	+28 35 07.6	19.2	704	2000 UG ₇₄	1998 05 23.19991	14 45 40.92	+03 23 50.4	19.1	704
2000 UR ₇₂	2000 12 19.25173	03 23 19.06	+28 35 01.9	19.5	704	2000 UG ₇₄	1998 05 23.21968	14 45 40.03	+03 23 50.6	19.1	704
2000 UR ₇₂	2000 12 19.26720	03 23 18.59	+28 34 56.1	19.2	704	2000 UG ₇₄	1998 05 23.23948	14 45 39.13	+03 23 55.3	19.2	704
2000 UR ₇₂	2000 12 19.28263	03 23 18.06	+28 34 50.0	19.6	704	2000 UG ₇₄	1998 05 23.25945	14 45 38.21	+03 23 51.3	19.2	704
2000 US ₇₂	2000 12 19.21897	03 21 17.93	+29 48 16.0	17.7	704	2000 UG ₇₄	2000 09 26.40310	03 32 25.95	+01 28 23.8	18.9	704
2000 US ₇₂	2000 12 19.23587	03 21 17.46	+29 48 11.3	18.2	704	2000 UG ₇₄	2000 09 26.41761	03 32 25.93	+01 28 17.1	19.2	704
2000 US ₇₂	2000 12 19.25126	03 21 17.02	+29 48 07.0	18.1	704	2000 UG ₇₄	2000 09 26.43216	03 32 25.95	+01 28 10.4	19.1	704
2000 US ₇₂	2000 12 19.26673	03 21 16.62	+29 48 02.7	18.5	704	2000 UG ₇₄	2000 09 26.44689	03 32 25.99	+01 28 03.9	19.3	704
2000 US ₇₂	2000 12 19.28223	03 21 16.17	+29 47 58.4	18.0	704	2000 UG ₇₄	2000 09 26.46187	03 32 25.99	+01 27 57.1	19.1	704
2000 US ₇₂	2000 12 23.76242	03 19 39.67	+29 27 51.7	18.5	106	2000 UG ₇₄	2000 09 26.57200	03 32 26.39	+01 27 07.1	18.4	608
2000 US ₇₂	2000 12 23.78417	03 19 39.26	+29 27 44.4	18.7	106	2000 UG ₇₄	2000 09 26.58286	03 32 26.41	+01 27 02.3	18.6	608
2000 US ₇₂	2000 12 23.80758	03 19 38.82	+29 27 38.8	19.1	106	2000 UG ₇₄	2000 09 26.59408	03 32 26.41	+01 26 56.9	18.5	608
2000 US ₇₂	2000 12 30.15341	03 18 27.89	+29 01 09.8	18.2 R	699	2000 UG ₇₄	2000 11 02.29238	03 16 17.72	+03 16 30.4	17.3	704
2000 US ₇₂	2000 12 30.16671	03 18 27.87	+29 01 06.9		699	2000 UG ₇₄	2000 11 02.30686	03 16 16.97	+03 16 35.3	17.4	704
2000 US ₇₂	2000 12 30.18001	03 18 27.73	+29 01 03.7		699	2000 UG ₇₄	2000 11 02.32140	03 16 16.22	+03 16 41.3	18.2	704
2000 US ₇₂	2000 12 30.19334	03 18 27.62	+29 01 00.3		699	2000 UG ₇₄	2000 11 02.33568	03 16 15.47	+03 16 45.9	17.9	704
2000 UB ₇₃	2000 12 16.08593	02 46 45.96	+15 59 24.4	20.0 V	691	2000 UG ₇₄	2000 11 02.35005	03 16 14.73	+03 16 51.9	18.1	704
2000 UB ₇₃	2000 12 16.11352	02 46 45.56	+15 59 15.5	20.2 V	691	2000 UG ₇₄	2000 12 19.14847	02 44 50.86	+03 20 46.5	17.8 R	699
2000 UB ₇₃	2000 12 16.14150	02 46 45.14	+15 59 06.2	20.2 V	691	2000 UG ₇₄	2000 12 19.17192	02 44 50.54	+03 20 37.9		699
2000 UH ₇₃	2000 12 20.21405	04 34 10.36	+25 56 29.1	18.1	704	2000 UG ₇₄	2000 12 19.19526	02 44 50.21	+03 20 29.7		699
2000 UH ₇₃	2000 12 20.22932	04 34 09.33	+25 56 31.1	18.8	704	2000 UG ₇₄	2000 12 19.21886	02 44 49.93	+03 20 20.9		699
2000 UH ₇₃	2000 12 20.24526	04 34 08.40	+25 56 34.0	18.7	704	2000 UG ₇₄	2000 12 23.14749	02 44 19.94	+02 55 27.0	18.5	704
2000 UH ₇₃	2000 12 20.26051	04 34 07.39	+25 56 36.2	18.3	704	2000 UG ₇₄	2000 12 23.16425	02 44 19.96	+02 55 21.4	19.3	704
2000 UH ₇₃	2000 12 20.27576	04 34 06.44	+25 56 38.2	18.1	704	2000 UG ₇₄	2000 12 23.18015	02 44 19.76	+02 55 13.5	18.6	704
2000 UH ₇₃	2000 12 20.22386	04 25 39.78	+26 18 55.2	18.2	704	2000 UG ₇₄	2000 12 23.19600	02 44 19.64	+02 55 07.5	18.2	704
2000 UH ₇₃	2000 12 30.25470	04 25 38.33	+26 18 59.5	18.3	704	2000 UH ₇₄	2000 12 23.21132	02 44 19.55	+02 55 01.3	18.8	704
2000 UH ₇₃	2000 12 30.27023	04 25 37.69	+26 19 01.0	18.0	704	2000 UH ₇₄	2000 12 23.14722	02 43 24.46	+04 53 42.0	19.1	704
2000 UH ₇₃	2000 12 30.28567	04 25 37.03	+26 19 02.8	18.0	704	2000 UH ₇₄	2000 12 23.16398	02 43 24.40	+04 53 30.8	19.7	704
2000 UH ₇₃	2001 01 04.22443	04 22 42.18	+26 29 17.7	18.1	704	2000 UH ₇₄	2000 12 23.19573	02 43 24.40	+04 53 07.4	19.0	704
2000 UH ₇₃	2001 01 04.23958	04 22 41.70	+26 29 19.9	18.1	704	2000 UH ₇₄	2000 12 27.29074	02 43 36.75	+04 03 51.6	21.1	608
2000 UH ₇₃	2001 01 04.25474	04 22 41.24	+26 29 22.1	18.1	704	2000 UH ₇₄	2000 12 27.30087	02 43 36.78	+04 03 44.4	20.3	608
2000 UH ₇₃	2001 01 04.27058	04 22 40.75	+26 29 24.4	18.5	704	2000 UH ₇₄	2000 12 27.31106	02 43 36.83	+04 03 36.4	20.1	608
2000 UH ₇₃	2001 01 04.28616	04 22 40.27	+26 29 26.4	19.1	704	2000 UH ₇₄	2001 01 01.21338	02 44 27.63	+03 02 38.4	20.6	608
2000 UK ₇₃	2000 11 02.21798	02 14 01.54	+14 19 26.7	18.9	704	2000 UH ₇₄	2001 01 01.22410	02 44 27.75	+03 02 30.7	20.7	608
2000 UK ₇₃	2000 11 02.23184	02 14 00.86	+14 19 23.3	19.6	704	2000 UH ₇₄	2001 01 01.23586	02 44 27.92	+03 02 20.6	20.7	608
2000 UK ₇₃	2000 11 02.24540	02 14 00.23	+14 19 19.0	19.8	704	2000 UJ ₇₄	2000 11 02.36470	05 00 22.23	+02 03 34.9	17.6	704
2000 UK ₇₃	2000 11 02.25895	02 13 59.44	+14 19 15.3	19.4	704	2000 UJ ₇₄	2000 11 02.37975	05 00 22.02	+02 03 30.4	18.0	704
2000 UK ₇₃	2000 11 02.27304	02 13									

2000 UV ₇₄	2000 10 01.34396	02 29 50.14	+15 23 38.1	19.9	704	2000 UM ₇₆	2000 12 19.15867	02 49 59.30	+10 12 39.0	699
2000 UV ₇₄	2000 10 01.35903	02 29 49.66	+15 23 37.5	20.0	704	2000 UM ₇₆	2000 12 19.18203	02 49 58.76	+10 12 48.8	699
2000 UV ₇₄	2000 10 01.37412	02 29 49.16	+15 23 35.4	20.4	704	2000 UM ₇₆	2000 12 19.20554	02 49 58.42	+10 13 00.7	699
2000 UV ₇₄	2000 10 01.38920	02 29 48.66	+15 23 34.6	20.1	704	2000 UO ₇₆	2000 12 29.16331	03 44 00.68	+23 23 11.0	18.2 R 699
2000 UV ₇₄	2000 10 01.40428	02 29 48.18	+15 23 34.1	20.1	704	2000 UO ₇₆	2000 12 29.18752	03 44 00.09	+23 23 09.2	699
2000 UV ₇₄	2000 11 02.21775	02 05 43.48	+14 09 37.0	18.9	704	2000 UO ₇₆	2000 12 29.21172	03 43 59.50	+23 23 07.7	699
2000 UV ₇₄	2000 11 02.23161	02 05 42.67	+14 09 34.6	19.5	704	2000 UO ₇₆	2000 12 29.23592	03 43 58.95	+23 23 05.0	699
2000 UV ₇₄	2000 11 02.24517	02 05 42.00	+14 09 33.3	19.4	704	2000 UP ₇₆	2000 12 29.16252	03 34 29.33	+24 03 40.7	19.2 R 699
2000 UV ₇₄	2000 11 02.25872	02 05 41.25	+14 09 29.6	19.8	704	2000 UP ₇₆	2000 12 29.18674	03 34 28.74	+24 03 40.2	699
2000 UV ₇₄	2000 11 02.27280	02 05 40.52	+14 09 27.5	19.0	704	2000 UP ₇₆	2000 12 29.21094	03 34 28.11	+24 03 37.9	699
2000 UV ₇₄	2000 11 02.27490	02 05 40.43	+14 09 27.4	19.1	704	2000 UP ₇₆	2000 12 29.23513	03 34 27.63	+24 03 34.5	699
2000 UV ₇₄	2000 11 02.28845	02 05 39.70	+14 09 23.9	19.4	704	2000 UP ₇₆	2000 12 30.17084	03 34 07.86	+24 02 41.3	19.5 704
2000 UV ₇₄	2000 11 02.30208	02 05 38.99	+14 09 21.0	19.4	704	2000 UP ₇₆	2000 12 30.20110	03 34 07.14	+24 02 39.2	19.2 704
2000 UV ₇₄	2000 11 02.32919	02 05 37.49	+14 09 16.8	19.1	704	2000 UP ₇₆	2000 12 30.21616	03 34 06.77	+24 02 38.9	19.1 704
2000 UW ₇₄	2000 11 02.21506	01 41 46.06	+11 52 10.7	19.2	704	2000 UU ₇₆	2000 10 01.35793	02 26 24.64	+12 22 05.1	20.4 704
2000 UW ₇₄	2000 11 02.22906	01 41 45.35	+11 52 05.1	19.3	704	2000 UU ₇₆	2000 10 01.37302	02 26 24.19	+12 22 01.6	20.1 704
2000 UW ₇₄	2000 11 02.24262	01 41 44.69	+11 52 00.4	20.0	704	2000 UU ₇₆	2000 10 01.38810	02 26 23.63	+12 21 58.5	19.8 704
2000 UW ₇₄	2000 11 02.25615	01 41 43.99	+11 51 54.2	19.3	704	2000 UU ₇₆	2000 10 01.40318	02 26 23.17	+12 21 55.4	20.4 704
2000 UW ₇₄	2000 11 02.27025	01 41 43.15	+11 51 48.9	19.4	704	2000 UU ₇₆	2000 11 02.28098	02 03 20.53	+10 10 37.2	19.5 V 691
2000 UB ₇₅	2000 11 02.29335	02 29 10.86	+07 34 19.9	18.7	704	2000 UU ₇₆	2000 11 02.30217	02 03 19.50	+10 10 31.6	19.5 V 691
2000 UB ₇₅	2000 11 02.30784	02 29 09.84	+07 34 18.4	18.9	704	2000 UU ₇₆	2000 11 02.32391	02 03 18.45	+10 10 26.1	19.5 V 691
2000 UB ₇₅	2000 11 02.32238	02 29 08.84	+07 34 17.2	19.2	704	2000 UV ₇₇	2000 12 30.22246	04 44 43.68	+16 51 12.3	18.7 704
2000 UB ₇₅	2000 11 02.33666	02 29 07.86	+07 34 15.7	19.3	704	2000 UV ₇₇	2000 12 30.23745	04 44 43.21	+16 51 12.1	18.7 704
2000 UB ₇₅	2000 11 02.35106	02 29 06.94	+07 34 15.7	18.9	704	2000 UV ₇₇	2000 12 30.25256	04 44 42.65	+16 51 11.9	18.8 704
2000 UL ₇₅	2000 11 02.29924	03 32 57.24	+11 02 41.0	18.6	704	2000 UV ₇₇	2000 12 30.26758	04 44 42.14	+16 51 10.6	19.4 704
2000 UL ₇₅	2000 11 02.31384	03 32 56.34	+11 02 39.8	18.7	704	2000 UG ₇₈	2000 12 21.22207	03 16 53.06	+16 36 01.5	17.2 704
2000 UL ₇₅	2000 11 02.32844	03 32 55.47	+11 02 38.8	19.0	704	2000 UG ₇₈	2000 12 21.23728	03 16 52.90	+16 35 55.6	17.6 704
2000 UL ₇₅	2000 11 02.34255	03 32 54.57	+11 02 38.6	19.2	704	2000 UG ₇₈	2000 12 21.25250	03 16 52.72	+16 35 50.3	17.2 704
2000 UL ₇₅	2000 11 02.35698	03 32 53.71	+11 02 37.2	18.5	704	2000 UG ₇₈	2000 12 21.26769	03 16 52.55	+16 35 45.0	17.7 704
2000 UL ₇₅	2000 11 24.24026	03 10 53.41	+11 06 39.4	18.4 R	699	2000 UG ₇₈	2000 12 21.28289	03 16 52.36	+16 35 39.3	17.4 704
2000 UL ₇₅	2000 11 24.26366	03 10 52.05	+11 06 42.6		699	2000 UG ₇₈	2000 12 29.17038	03 16 37.05	+15 55 40.7	16.6 R 699
2000 UL ₇₅	2000 11 24.28716	03 10 50.65	+11 06 43.9		699	2000 UG ₇₈	2000 12 29.19457	03 16 37.13	+15 55 34.7	699
2000 UL ₇₅	2000 11 24.31067	03 10 49.36	+11 06 46.4		699	2000 UG ₇₈	2000 12 29.21876	03 16 37.25	+15 55 28.1	699
2000 UL ₇₅	2000 11 27.1998	03 08 19.43	+11 11 49.9	19.3	704	2000 UG ₇₈	2000 12 29.24298	03 16 37.32	+15 55 21.6	699
2000 UL ₇₅	2000 11 27.23439	03 08 18.66	+11 11 52.7	19.2	704	2000 UG ₇₈	2000 12 30.15083	03 16 43.59	+15 51 34.9	17.8 704
2000 UL ₇₅	2000 11 27.25641	03 08 17.54	+11 11 56.1	18.5	704	2000 UG ₇₈	2000 12 30.16586	03 16 43.72	+15 51 30.0	19.3 704
2000 UL ₇₅	2000 11 27.26323	03 08 17.19	+11 11 57.5	19.5	704	2000 UG ₇₈	2000 12 30.18068	03 16 43.75	+15 51 25.8	18.9 704
2000 UL ₇₅	2000 11 27.27468	03 08 16.63	+11 11 59.1	18.4	704	2000 UG ₇₈	2000 12 30.19596	03 16 43.89	+15 51 22.7	18.9 704
2000 UL ₇₅	2000 11 27.27765	03 08 16.29	+11 11 59.2	19.5	704	2000 UG ₇₈	2000 12 30.21074	03 16 43.90	+15 51 17.2	17.6 704
2000 UL ₇₅	2000 11 27.29219	03 08 15.76	+11 12 00.8	19.1	704	2000 UG ₇₈	2001 01 01.71983	03 17 09.35	+15 41 36.6	17.0 106
2000 UL ₇₅	2000 11 27.31046	03 08 14.86	+11 12 03.0	18.9	704	2000 UG ₇₈	2001 01 01.73954	03 17 09.57	+15 41 32.6	17.1 106
2000 UL ₇₅	2000 11 27.33159	03 08 13.66	+11 12 04.7	18.7	704	2000 UG ₇₈	2001 01 01.75648	03 17 09.74	+15 41 29.1	17.0 106
2000 UM ₇₅	2000 12 20.13629	03 04 28.79	+08 17 00.7	18.6	704	2000 UG ₇₈	2001 01 03.15070	03 17 28.91	+15 36 42.1	18.1 704
2000 UM ₇₅	2000 12 20.16662	03 04 28.26	+08 17 09.7	19.5	704	2000 UG ₇₈	2001 01 03.16574	03 17 29.18	+15 36 38.9	18.6 704
2000 UM ₇₅	2000 12 20.18186	03 04 27.88	+08 17 10.9	19.4	704	2000 UG ₇₈	2001 01 03.18085	03 17 29.35	+15 36 34.6	19.5 704
2000 UM ₇₅	2000 12 20.19775	03 04 27.63	+08 17 15.8	19.1	704	2000 UG ₇₈	2001 01 03.19588	03 17 29.58	+15 36 30.6	19.0 704
2000 UN ₇₅	2000 12 30.16517	02 30 45.71	+21 46 50.5	20.1	704	2000 UG ₇₈	2001 01 03.21092	03 17 29.80	+15 36 26.9	18.4 704
2000 UN ₇₅	2000 12 30.18034	02 30 46.24	+21 46 46.8	19.8	704	2000 UH ₇₈	2000 12 29.16960	03 05 58.49	+19 10 07.2	19.5 R 699
2000 UN ₇₅	2000 12 30.19542	02 30 46.68	+21 46 41.9	19.7	704	2000 UH ₇₈	2000 12 29.19378	03 05 58.28	+19 10 04.9	699
2000 UV ₇₅	2000 11 02.44099	07 33 22.42	+09 34 07.5	18.3	704	2000 UH ₇₈	2000 12 29.21798	03 05 58.00	+19 10 00.6	699
2000 UV ₇₅	2000 11 02.45623	07 33 23.06	+09 34 04.3	19.2	704	2000 UH ₇₈	2000 12 29.24220	03 05 57.81	+19 09 57.7	699
2000 UV ₇₅	2000 11 02.47027	07 33 23.56	+09 34 03.0	19.4	704	2000 UO ₇₈	2000 12 21.22234	03 20 02.71	+15 17 45.1	18.3 704
2000 UV ₇₅	2000 11 02.48506	07 33 24.19	+09 33 58.5	18.8	704	2000 UO ₇₈	2000 12 21.23754	03 20 02.32	+15 17 38.3	19.3 704
2000 UV ₇₅	2000 11 02.49905	07 33 24.78	+09 33 56.8	18.7	704	2000 UO ₇₈	2000 12 21.25277	03 20 02.08	+15 17 33.6	19.0 704
2000 UV ₇₅	2000 12 28.30981	07 29 00.62	+10 26 03.8	17.2	704	2000 UO ₇₈	2000 12 21.26796	03 20 01.85	+15 17 28.1	19.1 704
2000 UV ₇₅	2000 12 28.32505	07 28 59.80	+10 26 08.7	17.7	704	2000 UO ₇₈	2000 12 21.28315	03 20 01.60	+15 17 20.2	19.4 704
2000 UV ₇₅	2000 12 28.34029	07 28 58.94	+10 26 15.5	16.8	704	2000 UR ₇₈	2000 12 30.16436	03 22 33.99	+24 24 07.5	19.1 R 699
2000 UV ₇₅	2000 12 28.35557	07 28 58.11	+10 26 21.4	16.4	704	2000 UR ₇₈	2000 12 30.17767	03 22 33.81	+24 24 09.2	699
2000 UV ₇₅	2000 12 28.37082	07 28 57.27	+10 26 27.3	16.4	704	2000 UR ₇₈	2000 12 30.19099	03 22 33.62	+24 24 11.1	699
2000 UV ₇₅	2001 01 04.30979	07 22 34.91	+11 16 07.7	17.7	704	2000 UR ₇₈	2000 12 30.20435	03 22 33.51	+24 24 12.7	699
2000 UV ₇₅	2001 01 04.32471	07 22 34.03	+11 16 13.7	17.2	704	2000 US ₇₈	2000 12 20.06288	03 24 23.02	+19 27 01.2	19.9 V 691
2000 UV ₇₅	2001 01 04.33946	07 22 33.13	+11 16 21.1	17.6	704	2000 US ₇₈	2000 12 20.09010	03 24 22.16	+19 26 58.4	19.7 V 691
2000 UV ₇₅	2001 01 04.35423	07 22 32.29	+11 16 27.6	17.4	704	2000 US ₇₈	2000 12 20.11743	03 24 21.30	+19 26 55.5	19.7 V 691
2000 UV ₇₅	2001 01 04.36981	07 22 31.32	+11 16 34.8	17.1	704	2000 UU ₇₈	2000 12 19.07638	03 26 00.42	+19 51 04.6	19.8 V 691
2000 UX ₇₅	2000 11 27.37195	08 34 35.44	+11 11 34.8	18.6	704	2000 UU ₇₈	2000 12 19.09822	03 25 59.81	+19 51 06.7	19.7 V 691
2000 UX ₇₅	2000 11 27.38647	08 34 35.75	+11 11 36.8	18.8	704	2000 UU ₇₈	2000 12 19.12019	03 25 59.26	+19 51 08.9	19.7 V 691
2000 UX ₇₅	2000 11 27.40097	08 34 36.06	+11 11 39.5	19.2	704	2000 UV ₇₈	2000 12 29.17116	03 22 30.09	+18 06 22.3	18.9 R 699
2000 UX ₇₅	2000 11 27.41549	08 34 36.33	+11 11 42.1	18.7	704	2000 UV ₇₈	2000 12 29.19534	03 22 29.54	+18 06 24.2	699
2000 UX ₇₅	2000 11 27.43000	08 34 36.61	+11 11 44.2	18.8	704	2000 UV ₇₈	2000 12 29.21954	03 22 28.94	+18 06 28.7	699
2000 UX ₇₅	2001 01 02.28960	08 27 32.84	+14 47 46.5	17.9	704	2000 UV ₇₈	2000 12 29.24376	03 22 28.38	+18 06 30.4	699
2000 UX ₇₅	2001 01 02.30437	08 27 32.15	+14 47 54.9	17.5	704	2000 UV ₇₈	2000 12 30.16613	03 22 09.31	+18 08 19.0	20.2 704
2000 UX ₇₅	2001 01 02.31927	08 27 31.48	+14 48 03							

2001 JAN. 9

M.P.S. 23879

2000 UA ₇₉	2000 12 20.25372	03 22 30.13	+21 09 48.4	19.6	704	2000 UR ₇₉	2000 12 30.20051	03 58 45.44	+16 34 43.0	18.5	704
2000 UA ₇₉	2000 12 20.26897	03 22 29.71	+21 09 45.4	19.4	704	2000 UR ₇₉	2000 12 30.21529	03 58 45.17	+16 34 38.9	18.2	704
2000 UA ₇₉	2000 12 20.16883	03 19 37.89	+20 51 44.3	18.4 R	699	2000 UR ₇₉	2001 01 03.15170	03 57 59.06	+16 14 24.6	18.5	704
2000 UA ₇₉	2000 12 29.19300	03 19 37.46	+20 51 40.6		699	2000 UR ₇₉	2001 01 03.16645	03 57 58.86	+16 14 20.5	18.4	704
2000 UA ₇₉	2000 12 29.21719	03 19 37.20	+20 51 39.3		699	2000 UR ₇₉	2001 01 03.18124	03 57 58.71	+16 14 16.3	18.3	704
2000 UA ₇₉	2000 12 29.24142	03 19 36.99	+20 51 36.4		699	2000 UR ₇₉	2001 01 03.19658	03 57 58.59	+16 14 11.5	18.0	704
2000 UB ₇₉	2000 12 20.20734	03 23 36.81	+22 47 18.9	19.0	704	2000 UR ₇₉	2001 01 03.21129	03 57 58.42	+16 14 07.4	17.9	704
2000 UB ₇₉	2000 12 20.22267	03 23 36.22	+22 47 18.5	19.7	704	2000 UR ₇₉	2001 01 04.16057	03 57 51.48	+16 09 41.2	17.8	704
2000 UB ₇₉	2000 12 20.23860	03 23 35.65	+22 47 17.3	19.5	704	2000 UR ₇₉	2001 01 04.17623	03 57 51.47	+16 09 35.0	18.5	704
2000 UB ₇₉	2000 12 20.25386	03 23 35.15	+22 47 15.7	20.0	704	2000 UR ₇₉	2001 01 04.19139	03 57 51.31	+16 09 31.6	18.0	704
2000 UB ₇₉	2000 12 20.26911	03 23 34.61	+22 47 15.4	19.5	704	2000 UR ₇₉	2001 01 04.20654	03 57 51.14	+16 09 27.0	17.0	704
2000 UB ₇₉	2000 12 29.16173	03 19 52.71	+22 40 59.7	19.1 R	699	2000 UR ₇₉	2001 01 05.14384	03 57 45.86	+16 05 13.3	18.3	704
2000 UB ₇₉	2000 12 29.18596	03 19 52.13	+22 41 00.2		699	2000 UR ₇₉	2001 01 05.15921	03 57 45.76	+16 05 10.3	19.1	704
2000 UB ₇₉	2000 12 29.21017	03 19 51.68	+22 40 58.6		699	2000 UR ₇₉	2001 01 05.17503	03 57 45.66	+16 05 05.2	19.0	704
2000 UB ₇₉	2000 12 29.23437	03 19 51.20	+22 40 58.9		699	2000 UR ₇₉	2001 01 05.19251	03 57 45.51	+16 05 00.7	18.5	704
2000 UE ₇₉	2000 12 29.17194	03 35 40.58	+18 03 05.2	18.6 R	699	2000 UR ₇₉	2001 01 05.20791	03 57 45.45	+16 04 56.4	18.7	704
2000 UE ₇₉	2000 12 29.19613	03 35 39.92	+18 03 04.6		699	2000 UR ₇₉	2000 12 29.17661	04 19 07.92	+15 07 49.5	16.8 R	699
2000 UE ₇₉	2000 12 29.22033	03 35 39.56	+18 03 03.6		699	2000 UT ₇₉	2000 12 29.20080	04 19 07.59	+15 07 39.6		699
2000 UE ₇₉	2000 12 29.24454	03 35 39.14	+18 03 00.3		699	2000 UT ₇₉	2000 12 29.22499	04 19 07.28	+15 07 29.8		699
2000 UF ₇₉	2000 12 19.08072	03 32 15.73	+19 50 36.6	19.0 V	691	2000 UT ₇₉	2000 12 29.24924	04 19 06.95	+15 07 19.6		699
2000 UF ₇₉	2000 12 19.10256	03 32 15.07	+19 50 36.6	19.3 V	691	2000 UT ₇₉	2001 01 03.15336	04 18 43.66	+14 37 21.2	17.6	704
2000 UF ₇₉	2000 12 19.12452	03 32 14.33	+19 50 36.5	19.8 V	691	2000 UT ₇₉	2001 01 03.16811	04 18 43.57	+14 37 15.7	17.7	704
2000 UF ₇₉	2000 12 24.20366	03 29 55.99	+19 49 45.5	19.7 V	691	2000 UT ₇₉	2001 01 03.18289	04 18 43.47	+14 37 11.4	19.4	704
2000 UF ₇₉	2000 12 24.21469	03 29 55.73	+19 49 45.7	20.7 V	691	2000 UT ₇₉	2001 01 03.19824	04 18 43.50	+14 37 06.2	19.4	704
2000 UF ₇₉	2000 12 24.22487	03 29 55.46	+19 49 45.5	20.5 V	691	2000 UT ₇₉	2001 01 03.21294	04 18 43.46	+14 36 59.5	18.2	704
2000 UJ ₇₉	2000 12 29.16252	03 30 57.30	+23 10 58.4	19.3 R	699	2000 UU ₇₉	2000 12 20.21032	03 58 39.44	+25 21 45.4	18.6	704
2000 UJ ₇₉	2000 12 29.18674	03 30 56.80	+23 10 58.8		699	2000 UU ₇₉	2000 12 20.22565	03 58 38.67	+25 21 43.5	18.8	704
2000 UJ ₇₉	2000 12 29.21094	03 30 56.27	+23 10 56.7		699	2000 UU ₇₉	2000 12 20.27209	03 58 36.58	+25 21 41.8	18.6	704
2000 UJ ₇₉	2000 12 29.23513	03 30 55.75	+23 10 55.7		699	2000 UU ₇₉	2000 12 30.22129	03 53 15.86	+25 17 53.2	17.4	704
2000 UK ₇₉	2000 11 28.29702	04 01 22.31	+21 16 12.2	18.1	704	2000 UU ₇₉	2000 12 30.23669	03 53 15.52	+25 17 52.7	18.3	704
2000 UK ₇₉	2000 11 28.31189	04 01 21.18	+21 16 07.7	19.1	704	2000 UU ₇₉	2000 12 30.25211	03 53 15.19	+25 17 53.4	18.1	704
2000 UK ₇₉	2000 11 28.32692	04 01 20.17	+21 16 02.2	19.2	704	2000 UU ₇₉	2000 12 30.26764	03 53 14.83	+25 17 52.3	18.0	704
2000 UK ₇₉	2000 12 20.07448	03 41 08.10	+19 23 44.4	19.2 V	691	2000 UU ₇₉	2000 12 30.28308	03 53 14.47	+25 17 52.4	18.1	704
2000 UK ₇₉	2000 12 20.10170	03 41 07.06	+19 23 37.0	19.1 V	691	2000 UW ₇₉	2000 12 20.21075	03 59 04.99	+26 15 26.2	18.4	704
2000 UK ₇₉	2000 12 20.12903	03 41 05.94	+19 23 30.6	20.0 V	691	2000 UW ₇₉	2000 12 20.22606	03 59 04.16	+26 15 27.2	19.2	704
2000 UK ₇₉	2000 12 22.08099	03 39 55.53	+19 15 34.9	19.3 V	691	2000 UW ₇₉	2000 12 20.24199	03 59 03.37	+26 15 27.1	18.5	704
2000 UK ₇₉	2000 12 22.10871	03 39 54.53	+19 15 28.4	19.4 V	691	2000 UW ₇₉	2000 12 20.25725	03 59 02.55	+26 15 27.5	18.7	704
2000 UK ₇₉	2000 12 22.13624	03 39 53.56	+19 15 22.1	19.2 V	691	2000 UW ₇₉	2000 12 20.27250	03 59 01.80	+26 15 28.4	18.9	704
2000 UK ₇₉	2000 12 29.16804	03 36 43.56	+18 51 01.3	18.9 R	699	2000 UW ₇₉	2000 12 30.22035	03 52 44.61	+26 22 17.6	18.8	704
2000 UK ₇₉	2000 12 29.19222	03 36 43.07	+18 50 56.7		699	2000 UW ₇₉	2000 12 30.23574	03 52 44.19	+26 22 19.4	19.1	704
2000 UK ₇₉	2000 12 29.21642	03 36 42.52	+18 50 52.2		699	2000 UW ₇₉	2000 12 30.25116	03 52 43.67	+26 22 19.0	19.3	704
2000 UK ₇₉	2000 12 29.24064	03 36 42.03	+18 50 49.3		699	2000 UW ₇₉	2000 12 30.26668	03 52 43.25	+26 22 20.3	19.2	704
2000 UL ₇₉	2000 12 16.18930	03 50 57.92	+20 35 55.3	18.8 V	691	2000 UW ₇₉	2000 12 30.28212	03 52 42.79	+26 22 20.1	19.0	704
2000 UL ₇₉	2000 12 16.21772	03 50 56.58	+20 35 46.6	18.8 V	691	2000 UW ₇₉	2001 01 04.15720	03 51 02.98	+26 26 13.4	18.3	704
2000 UL ₇₉	2000 12 16.24638	03 50 55.23	+20 35 37.8	19.0 V	691	2000 UW ₇₉	2001 01 04.17252	03 51 02.64	+26 26 13.0	19.1	704
2000 UL ₇₉	2000 12 30.16876	03 43 33.49	+19 35 03.5	19.2	704	2000 UW ₇₉	2001 01 04.18804	03 51 02.38	+26 26 13.9	18.9	704
2000 UL ₇₉	2000 12 30.18358	03 43 33.19	+19 35 00.6	18.5	704	2000 UW ₇₉	2001 01 04.20319	03 51 02.11	+26 26 16.1	18.8	704
2000 UL ₇₉	2000 12 30.19886	03 43 32.96	+19 34 57.2	19.4	704	2000 UW ₇₉	2001 01 04.21841	03 51 01.86	+26 26 15.6	19.0	704
2000 UL ₇₉	2000 12 30.21363	03 43 32.57	+19 34 53.9	18.7	704	2000 UX ₇₉	2000 12 20.21128	04 04 00.19	+24 26 01.7	18.7	704
2000 UM ₇₉	2000 12 16.19132	03 53 52.86	+20 36 55.8	19.2 V	691	2000 UX ₇₉	2000 12 20.24253	04 03 58.81	+24 25 57.4	19.0	704
2000 UM ₇₉	2000 12 16.21974	03 53 51.50	+20 36 45.3	19.0 V	691	2000 UX ₇₉	2000 12 20.25779	04 03 58.09	+24 25 55.0	18.8	704
2000 UM ₇₉	2000 12 16.24840	03 53 50.14	+20 36 34.2	19.3 V	691	2000 UX ₇₉	2000 12 20.27304	04 03 57.39	+24 25 53.3	18.7	704
2000 UM ₇₉	2000 12 29.16725	03 45 58.62	+19 22 52.8	19.4 R	699	2000 UX ₇₉	2000 12 29.16409	03 58 32.22	+24 07 53.5	18.3 R	699
2000 UM ₇₉	2000 12 29.19144	03 45 58.11	+19 22 45.8		699	2000 UX ₇₉	2000 12 29.18830	03 58 31.46	+24 07 51.2		699
2000 UM ₇₉	2000 12 29.21564	03 45 57.32	+19 22 40.3		699	2000 UX ₇₉	2000 12 29.21251	03 58 30.67	+24 07 48.8		699
2000 UM ₇₉	2000 12 29.23985	03 45 56.55	+19 22 31.6		699	2000 UX ₇₉	2000 12 29.23671	03 58 29.96	+24 07 45.8		699
2000 UM ₇₉	2001 01 03.15396	03 44 07.47	+18 59 32.4	19.2	704	2000 UX ₇₉	2000 12 30.22170	03 58 02.70	+24 05 59.8	18.2	704
2000 UM ₇₉	2001 01 03.16900	03 44 07.15	+18 59 28.8	19.4	704	2000 UX ₇₉	2000 12 30.23710	03 58 02.23	+24 05 57.7	18.5	704
2000 UM ₇₉	2001 01 03.18410	03 44 06.89	+18 59 24.8	19.7	704	2000 UX ₇₉	2000 12 30.25251	03 58 01.85	+24 05 56.8	18.4	704
2000 UM ₇₉	2001 01 03.19914	03 44 06.60	+18 59 21.2	19.3	704	2000 UX ₇₉	2000 12 30.26804	03 58 01.40	+24 05 54.6	18.3	704
2000 UN ₇₉	2000 12 20.08286	03 53 13.65	+19 19 18.6	18.1 V	691	2000 UX ₇₉	2000 12 30.28348	03 58 00.97	+24 05 53.1	18.6	704
2000 UN ₇₉	2000 12 20.11008	03 53 12.52	+19 19 10.3	18.1 V	691	2000 UX ₇₉	2001 01 04.15774	03 56 13.61	+23 58 01.1	18.9	704
2000 UN ₇₉	2000 12 20.13741	03 53 11.38	+19 19 02.1	18.1 V	691	2000 UX ₇₉	2001 01 04.17306	03 56 13.28	+23 57 59.2	19.3	704
2000 UN ₇₉	2000 12 21.24051	03 52 28.59	+19 13 25.9	17.8	704	2000 UX ₇₉	2001 01 04.18857	03 56 12.99	+23 57 57.8	19.3	704
2000 UN ₇₉	2000 12 21.25574	03 52 28.00	+19 13 21.3	17.8	704	2000 UX ₇₉	2001 01 04.21895	03 56 12.44	+23 57 54.0	19.2	704
2000 UN ₇₉	2000 12 21.28612	03 52 26.72	+19 13 13.0	17.7	704	2000 UX ₇₉	2000 12 20.21128	04 00 45.03	+25 13 31.3	18.8	704
2000 UN ₇₉	2000 12 22.08933	03 51 57.72	+19 09 14.2	18.3 V	691	2000 UX ₇₉	2000 12 20.22660	04 00 44.28	+25 13 30.0	18.9	704
2000 UN ₇₉	2000 12 22.11705	03 51 56.68	+19 09 06.2	18.3 V	691	2000 UX ₇₉	2000 12 20.24253	04 00 43.61	+25 13 29.5	19.2	704
2000 UN ₇₉	2000 12 22.14458	03 51 55.63	+19 08 58.3	18.3 V	691	2000 UX ₇₉	2000 12 20.25779	04 00 42.92	+25 13 28.5	19.3	704
2000 UN ₇₉	2000 12 29.16725	03 48 31.79	+18 37 54.0	17.4 R	699	2000 UX ₇₉	2000 12 20.27304	04 00 42.26	+25 13 26.		

2000 UF ₈₀	2000 09 27.43020	04 53 04.30	+27 22 05.0	19.4	704	2000 UM ₈₁	2000 12 20.24165	04 59 20.56	+13 29 56.4	18.3	704
2000 UF ₈₀	2000 09 27.44508	04 53 05.00	+27 22 00.5	19.5	704	2000 UM ₈₁	2000 12 20.25669	04 59 19.77	+13 29 51.2	18.6	704
2000 UF ₈₀	2000 09 27.45986	04 53 05.67	+27 21 59.8	19.6	704	2000 UM ₈₁	2000 12 20.27173	04 59 18.88	+13 29 45.4	18.0	704
2000 UF ₈₀	2000 11 21.29849	04 46 38.45	+21 44 31.7	18.7	704	2000 UM ₈₁	2001 01 03.18854	04 49 20.64	+12 16 12.9	18.1 R	699
2000 UF ₈₀	2000 11 21.31311	04 46 37.61	+21 44 23.7	19.0	704	2000 UM ₈₁	2001 01 03.21208	04 49 19.86	+12 16 07.2		699
2000 UF ₈₀	2000 11 21.32771	04 46 36.76	+21 44 15.1	19.1	704	2000 UM ₈₁	2001 01 03.23540	04 49 19.09	+12 16 01.7		699
2000 UF ₈₀	2000 11 21.34233	04 46 35.89	+21 44 07.8	18.8	704	2000 UM ₈₁	2001 01 03.25872	04 49 18.20	+12 15 56.4		699
2000 UF ₈₀	2000 11 21.35694	04 46 35.10	+21 44 00.8	19.0	704	2000 UM ₈₁	2001 01 04.23837	04 48 48.54	+12 12 13.7	19.8	704
2000 UF ₈₀	2000 12 28.15867	04 16 51.22	+16 36 59.6	19.3	704	2000 UM ₈₁	2001 01 04.25463	04 48 48.03	+12 12 10.9	19.8	704
2000 UF ₈₀	2000 12 28.18914	04 16 50.31	+16 36 48.4	19.0	704	2000 UM ₈₁	2001 01 04.27558	04 48 47.41	+12 12 05.9	19.7	704
2000 UF ₈₀	2000 12 28.20439	04 16 49.88	+16 36 42.8	19.3	704	2000 UM ₈₁	2001 01 04.29156	04 48 46.81	+12 12 02.7	20.0	704
2000 UF ₈₀	2000 12 30.21917	04 16 00.99	+16 24 54.8	19.1	704	2000 UO ₈₁	2000 12 19.19341	05 55 06.07	+22 11 41.6		684
2000 UF ₈₀	2000 12 30.23410	04 16 00.57	+16 24 48.9	20.3	704	2000 UO ₈₁	2000 12 19.20107	05 55 05.61	+22 11 39.6	15.9 R	684
2000 UF ₈₀	2000 12 30.24925	04 16 00.20	+16 24 43.6	20.3	704	2000 UO ₈₁	2000 12 21.30120	05 53 02.54	+22 02 09.6	16.8	704
2000 UF ₈₀	2000 12 30.26426	04 15 59.73	+16 24 39.0	19.7	704	2000 UO ₈₁	2000 12 21.31650	05 53 01.60	+22 02 05.4	17.1	704
2000 UF ₈₀	2000 12 30.27916	04 15 59.50	+16 24 33.4	19.7	704	2000 UO ₈₁	2000 12 21.33305	05 53 00.57	+22 02 01.0	16.9	704
2000 UF ₈₀	2001 01 03.15281	04 14 47.38	+16 04 01.0	19.2	704	2000 UO ₈₁	2000 12 21.34842	05 52 59.63	+22 01 57.8	17.0	704
2000 UF ₈₀	2001 01 03.16756	04 14 47.12	+16 03 55.5	19.7	704	2000 UO ₈₁	2000 12 21.36371	05 52 58.68	+22 01 52.8	17.2	704
2000 UF ₈₀	2001 01 03.18234	04 14 46.87	+16 03 51.4	19.7	704	2000 UO ₈₁	2000 12 30.23220	05 44 48.85	+21 22 53.8	17.1	704
2000 UF ₈₀	2001 01 03.19769	04 14 46.56	+16 03 47.1	20.1	704	2000 UO ₈₁	2000 12 30.24762	05 44 48.06	+21 22 49.4	16.9	704
2000 UF ₈₀	2001 01 03.21240	04 14 46.35	+16 03 43.0	19.8	704	2000 UO ₈₁	2000 12 30.26314	05 44 47.22	+21 22 45.5	17.0	704
2000 UG ₈₀	2000 12 20.21224	04 17 18.98	+27 08 49.0	18.2	704	2000 UO ₈₁	2000 12 30.27856	05 44 46.40	+21 22 41.9	16.7	704
2000 UG ₈₀	2000 12 20.22755	04 17 18.18	+27 08 48.5	19.1	704	2000 UO ₈₁	2000 12 30.29458	05 44 45.52	+21 22 37.7	17.0	704
2000 UG ₈₀	2000 12 20.24349	04 17 17.24	+27 08 48.8	18.5	704	2000 UO ₈₁	2001 01 02.22414	05 42 22.85	+21 10 32.2	17.1	704
2000 UG ₈₀	2000 12 20.25874	04 17 16.39	+27 08 49.4	18.6	704	2000 UO ₈₁	2001 01 02.23932	05 42 22.05	+21 10 27.9	17.4	704
2000 UG ₈₀	2000 12 20.27399	04 17 15.55	+27 08 49.5	18.4	704	2000 UO ₈₁	2001 01 02.25451	05 42 21.31	+21 10 24.1	16.9	704
2000 UG ₈₀	2001 01 04.22267	04 08 36.02	+27 11 23.0	18.3	704	2000 UO ₈₁	2001 01 02.26968	05 42 20.53	+21 10 20.8	16.4	704
2000 UG ₈₀	2001 01 04.23782	04 08 35.74	+27 11 23.6	19.5	704	2000 UO ₈₁	2001 01 02.28484	05 42 19.80	+21 10 17.1	16.4	704
2000 UG ₈₀	2001 01 04.25298	04 08 35.46	+27 11 22.7	18.6	704	2000 UO ₈₁	2001 01 03.22918	05 41 36.73	+21 06 29.5	17.1	704
2000 UG ₈₀	2001 01 04.26813	04 08 35.21	+27 11 23.2	18.4	704	2000 UO ₈₁	2001 01 03.24433	05 41 36.03	+21 06 25.3	17.7	704
2000 UG ₈₀	2001 01 04.28397	04 08 34.83	+27 11 21.6	18.5	704	2000 UO ₈₁	2001 01 03.25945	05 41 35.26	+21 06 23.0	18.9	704
2000 UH ₈₀	2000 12 20.21474	04 33 09.44	+27 48 58.8	17.8	704	2000 UO ₈₁	2001 01 03.27461	05 41 34.49	+21 06 17.9	17.7	704
2000 UH ₈₀	2000 12 20.23017	04 33 08.73	+27 49 00.2	18.4	704	2000 UO ₈₁	2001 01 03.28977	05 41 33.78	+21 06 13.9	17.6	704
2000 UH ₈₀	2000 12 20.24594	04 33 07.97	+27 49 01.2	17.9	704	2000 UP ₈₁	2000 12 20.28586	06 12 20.52	+28 41 40.5	16.8	704
2000 UH ₈₀	2000 12 20.26119	04 33 07.20	+27 49 01.5	18.5	704	2000 UP ₈₁	2000 12 20.30123	06 12 19.48	+28 41 44.2	17.6	704
2000 UH ₈₀	2000 12 20.27644	04 33 06.41	+27 49 03.7	18.3	704	2000 UP ₈₁	2000 12 20.31649	06 12 18.48	+28 41 47.4	17.5	704
2000 UH ₈₀	2001 01 04.22403	04 25 34.73	+28 01 43.2	18.3	704	2000 UP ₈₁	2000 12 20.33152	06 12 17.48	+28 41 50.4	17.2	704
2000 UH ₈₀	2001 01 04.23918	04 25 34.40	+28 01 44.0	19.4	704	2000 UP ₈₁	2000 12 20.34656	06 12 16.48	+28 41 53.3	17.1	704
2000 UH ₈₀	2001 01 04.25344	04 25 34.20	+28 01 44.6	19.1	704	2000 UP ₈₁	2001 01 04.23275	05 56 50.00	+29 21 20.6	16.4	704
2000 UH ₈₀	2001 01 04.27017	04 25 33.97	+28 01 44.3	18.4	704	2000 UP ₈₁	2001 01 04.24791	05 56 49.09	+29 21 22.0	16.7	704
2000 UH ₈₀	2001 01 04.28576	04 25 33.69	+28 01 46.8	19.0	704	2000 UP ₈₁	2001 01 04.26307	05 56 48.19	+29 21 24.0	17.6	704
2000 UM ₈₀	2000 10 26.40177	03 29 42.86	+20 36 07.3	19.3 V	691	2000 UP ₈₁	2001 01 04.27890	05 56 47.20	+29 21 25.3	16.9	704
2000 UM ₈₀	2000 10 26.42450	03 29 41.58	+20 36 04.4	19.3 V	691	2000 UP ₈₁	2001 01 04.29449	05 56 46.30	+29 21 27.2	17.1	704
2000 UM ₈₀	2000 10 26.44826	03 29 40.24	+20 36 01.2	19.2 V	691	2000 UQ ₈₁	2000 12 30.29257	06 07 41.69	+16 02 46.1	17.3	704
2000 UM ₈₀	2000 11 01.31372	03 23 59.85	+20 22 00.3	19.6	704	2000 UQ ₈₁	2000 12 30.30741	06 07 40.68	+16 02 45.0	16.4	704
2000 UM ₈₀	2000 11 01.32796	03 23 58.86	+20 21 57.7	19.8	704	2000 UQ ₈₁	2000 12 30.32228	06 07 39.67	+16 02 44.1	16.7	704
2000 UM ₈₀	2000 11 01.34253	03 23 57.93	+20 21 55.6	19.6	704	2000 UQ ₈₁	2000 12 30.33726	06 07 38.69	+16 02 43.2	16.8	704
2000 UM ₈₀	2000 11 01.35684	03 23 56.97	+20 21 53.5	20.0	704	2000 UQ ₈₁	2000 12 30.35204	06 07 37.68	+16 02 41.8	16.7	704
2000 UM ₈₀	2000 11 21.31759	03 01 41.89	+19 10 29.3	19.1	704	2000 UQ ₈₁	2001 01 02.24490	06 04 33.79	+15 59 47.1	17.2	704
2000 UM ₈₀	2000 11 21.33221	03 01 40.84	+19 10 25.7	19.0	704	2000 UQ ₈₁	2001 01 02.25964	06 04 32.83	+15 59 46.8	17.2	704
2000 UM ₈₀	2000 11 21.34681	03 01 39.91	+19 10 23.5	19.0	704	2000 UQ ₈₁	2001 01 02.27430	06 04 31.90	+15 59 46.7	16.1	704
2000 UP ₈₀	2000 12 30.08754	02 43 06.97	+16 04 30.7	18.7 R	699	2000 UQ ₈₁	2001 01 03.22531	06 03 33.23	+15 59 00.4	18.0	704
2000 UP ₈₀	2000 12 30.10467	02 43 07.04	+16 04 35.3		699	2000 UQ ₈₁	2001 01 03.24137	06 03 32.18	+15 58 59.5	17.8	704
2000 UP ₈₀	2000 12 30.12187	02 43 07.10	+16 04 38.8		699	2000 UQ ₈₁	2001 01 03.25694	06 03 31.35	+15 58 59.9	19.2	704
2000 UP ₈₀	2000 12 30.13902	02 43 07.26	+16 04 43.4		699	2000 UQ ₈₁	2001 01 03.27164	06 03 30.20	+15 58 59.3	18.6	704
2000 UP ₈₀	2000 12 30.14654	02 43 07.25	+16 04 45.0	18.6	704	2000 UQ ₈₁	2001 01 03.29715	06 03 28.56	+15 58 57.1	18.0	704
2000 UP ₈₀	2000 12 30.16157	02 43 07.34	+16 04 49.5	18.8	704	2000 US ₈₁	2000 12 20.28722	06 27 51.30	+28 14 43.5	16.9	704
2000 UP ₈₀	2000 12 30.17640	02 43 07.46	+16 04 52.4	19.1	704	2000 US ₈₁	2000 12 20.30260	06 27 50.36	+28 14 48.2	16.9	704
2000 UP ₈₀	2000 12 30.19169	02 43 07.65	+16 04 56.2	19.3	704	2000 US ₈₁	2000 12 20.31785	06 27 49.35	+28 14 52.6	18.2	704
2000 UP ₈₀	2000 12 30.20647	02 43 07.72	+16 05 00.3	19.0	704	2000 US ₈₁	2000 12 20.33289	06 27 48.47	+28 14 57.2	17.1	704
2000 UP ₈₀	2001 01 03.14813	02 44 00.63	+16 22 36.8	18.8	704	2000 US ₈₁	2000 12 20.34792	06 27 47.51	+28 15 01.2	16.8	704
2000 UP ₈₀	2001 01 03.16316	02 44 00.88	+16 22 40.2	19.5	704	2000 US ₈₁	2000 12 22.29638	06 25 51.74	+28 24 21.5	16.8	704
2000 UP ₈₀	2001 01 03.17826	02 44 01.13	+16 22 44.5	19.3	704	2000 US ₈₁	2000 12 22.31379	06 25 50.66	+28 24 26.3	17.5	704
2000 UP ₈₀	2001 01 03.19329	02 44 01.29	+16 22 48.5	18.7	704	2000 US ₈₁	2000 12 22.32921	06 25 49.62	+28 24 30.2	18.3	704
2000 UP ₈₀	2001 01 03.20833	02 44 01.54	+16 22 51.9	19.2	704	2000 US ₈₁	2000 12 22.34605	06 25 48.65	+28 24 35.3	17.4	704
2000 UP ₈₀	2001 01 05.08002	02 44 38.25	+16 31 48.0	19.7 V	691	2000 US ₈₁	2000 12 22.36169	06 25 47.64	+28 24 39.8	17.4	704
2000 UP ₈₀	2001 01 05.10748	02 44 38.76	+16 31 56.3	19.0 V	691	2000 US ₈₁	2001 01 04.23412	06 13 05.19	+29 15 58.4	17.6	704
2000 UP ₈₀	2001 01 05.13495	02 44 39.27	+16 32 04.0	19.1 V	691	2000 US ₈₁	2001 01 04.24927	06 13 04.33	+29 16 01.3	17.5	704
2000 UQ ₈₀	2000 12 16.09413	02 58 36.54	+15 44 08.1	20.2 V	691	2000 US ₈₁	2001 01 04.26443	06 13 03.44	+29 16 04.1	17.5	704
2000 UQ ₈₀	2000 12 16.12										

2000 UJ ₈₂	2000 12 30.18724	03 44 14.69	+21 56 47.7	19.5	704	2000 UV ₈₉	2000 12 31.12224	03 29 58.63	+10 54 31.0	699
2000 UJ ₈₂	2000 12 30.20231	03 44 14.36	+21 56 46.6	19.7	704	2000 UW ₈₉	2000 12 20.20199	03 40 51.75	+11 10 57.0	704
2000 UJ ₈₂	2000 12 30.21738	03 44 14.04	+21 56 43.7	19.3	704	2000 UW ₈₉	2000 12 20.21703	03 40 51.20	+11 11 01.5	18.9
2000 UK ₈₂	2000 12 30.22467	05 05 28.69	+16 18 45.9	17.4	704	2000 UW ₈₉	2000 12 20.23300	03 40 50.60	+11 11 06.5	19.5
2000 UK ₈₂	2000 12 30.23967	05 05 27.97	+16 18 41.4	17.2	704	2000 UW ₈₉	2000 12 20.24804	03 40 50.04	+11 11 10.8	19.3
2000 UK ₈₂	2000 12 30.25478	05 05 27.30	+16 18 37.6	17.5	704	2000 UW ₈₉	2000 12 20.26309	03 40 49.46	+11 11 15.4	19.2
2000 UK ₈₂	2000 12 30.26979	05 05 26.59	+16 18 32.9	17.5	704	2000 UY ₈₉	2000 12 20.20241	03 44 41.43	+08 42 13.8	18.4
2000 UK ₈₂	2000 12 30.28468	05 05 25.94	+16 18 28.6	17.3	704	2000 UY ₈₉	2000 12 20.21745	03 44 40.82	+08 42 15.3	19.1
2000 UK ₈₂	2001 01 03.21900	05 02 51.11	+16 00 47.5	17.6	704	2000 UY ₈₉	2000 12 20.23342	03 44 40.28	+08 42 17.7	18.6
2000 UK ₈₂	2001 01 03.23506	05 02 50.49	+16 00 43.3	17.9	704	2000 UM ₉₀	2000 12 20.20626	03 12 03.01	+24 17 21.6	18.2
2000 UK ₈₂	2001 01 03.25063	05 02 49.92	+16 00 38.8	18.5	704	2000 UM ₉₀	2000 12 20.22159	03 12 02.49	+24 17 21.1	18.8
2000 UK ₈₂	2001 01 03.26533	05 02 49.34	+16 00 35.7	19.1	704	2000 UM ₉₀	2000 12 20.23752	03 12 02.02	+24 17 20.8	18.9
2000 UK ₈₂	2001 01 03.29085	05 02 48.37	+16 00 28.6	18.8	704	2000 UM ₉₀	2000 12 20.25278	03 12 01.54	+24 17 20.7	19.0
2000 UP ₈₂	2000 10 02.34305	01 50 07.80	+00 32 43.4	18.2 R	699	2000 UM ₉₀	2000 12 20.26803	03 12 01.08	+24 17 21.0	18.6
2000 UP ₈₂	2000 10 02.34474	01 50 07.66	+00 32 43.6	18.3	704	2000 UM ₉₀	2000 12 30.15375	03 08 42.06	+24 18 34.2	18.1
2000 UP ₈₂	2000 10 02.35912	01 50 06.99	+00 32 42.8	18.5	704	2000 UM ₉₀	2000 12 30.18400	03 08 41.60	+24 18 35.7	19.3
2000 UP ₈₂	2000 10 02.36461	01 50 06.73	+00 32 43.1		699	2000 UM ₉₀	2000 12 30.21414	03 08 41.19	+24 18 36.0	19.2
2000 UP ₈₂	2000 10 02.37389	01 50 06.24	+00 32 41.9	18.9	704	2000 UN ₉₀	2000 12 20.20694	03 16 29.00	+21 58 59.9	18.6
2000 UP ₈₂	2000 10 02.38621	01 50 05.71	+00 32 42.4		699	2000 UN ₉₀	2000 12 20.22226	03 16 28.35	+21 58 58.9	19.4
2000 UP ₈₂	2000 10 02.38829	01 50 05.58	+00 32 43.0	19.0	704	2000 UN ₉₀	2000 12 20.23819	03 16 27.76	+21 58 57.1	19.1
2000 UP ₈₂	2000 10 02.40277	01 50 04.91	+00 32 42.1	18.5	704	2000 UN ₉₀	2000 12 20.25345	03 16 27.22	+21 58 55.2	19.7
2000 UP ₈₂	2000 10 02.40782	01 50 04.68	+00 32 41.7		699	2000 UN ₉₀	2000 12 20.26870	03 16 26.57	+21 58 52.9	19.2
2000 UT ₈₂	2000 11 03.21959	01 28 53.76	+22 51 55.8	18.8	704	2000 UN ₉₀	2000 12 29.16093	03 11 58.96	+21 46 50.9	18.6 R
2000 UT ₈₂	2000 11 03.23382	01 28 53.03	+22 51 51.3	19.3	704	2000 UN ₉₀	2000 12 29.18518	03 11 58.32	+21 46 50.3	699
2000 UT ₈₂	2000 11 03.24842	01 28 52.53	+22 51 46.8	19.3	704	2000 UN ₉₀	2000 12 29.20938	03 11 57.85	+21 46 48.7	699
2000 UT ₈₂	2000 11 03.26318	01 28 51.97	+22 51 41.2	19.5	704	2000 UN ₉₀	2000 12 29.23358	03 11 57.22	+21 46 46.6	699
2000 UT ₈₂	2000 11 03.27781	01 28 51.20	+22 51 36.4	19.6	704	2000 UN ₉₀	2000 12 30.15415	03 11 37.11	+21 45 51.5	19.0
2000 UE ₈₃	2000 11 03.24385	02 27 36.67	+05 59 29.5	18.4	704	2000 UN ₉₀	2000 12 30.16922	03 11 36.77	+21 45 51.1	19.6
2000 UE ₈₃	2000 11 03.25862	02 27 35.80	+05 59 27.2	18.5	704	2000 UN ₉₀	2000 12 30.18440	03 11 36.44	+21 45 50.6	19.5
2000 UE ₈₃	2000 11 03.27327	02 27 34.81	+05 59 27.1	18.9	704	2000 UN ₉₀	2000 12 30.19948	03 11 36.09	+21 45 48.8	19.1
2000 UE ₈₃	2000 11 03.28736	02 27 33.98	+05 59 24.2	19.1	704	2000 UN ₉₀	2000 12 30.21454	03 11 35.69	+21 45 48.4	18.4
2000 UG ₈₃	2000 10 02.36352	02 24 48.00	+06 02 22.7	19.3	704	2000 UO ₉₀	2000 12 20.20762	03 20 22.69	+26 03 40.7	19.0
2000 UG ₈₃	2000 10 02.37793	02 24 47.55	+06 02 19.3	19.2	704	2000 UO ₉₀	2000 12 20.22294	03 20 22.01	+26 03 40.1	19.7
2000 UG ₈₃	2000 10 02.39232	02 24 47.00	+06 02 15.4	19.8	704	2000 UO ₉₀	2000 12 20.25413	03 20 20.73	+26 03 41.6	19.9
2000 UG ₈₃	2000 10 02.40679	02 24 46.49	+06 02 13.7	19.9	704	2000 UO ₉₀	2000 12 20.26938	03 20 20.04	+26 03 43.3	20.0
2000 UA ₈₄	2000 10 24.39466	02 11 39.48	+07 54 27.6	18.7	704	2000 UP ₉₀	2000 12 20.21005	03 45 29.60	+22 27 13.3	19.0
2000 UA ₈₄	2000 10 24.41332	02 11 38.46	+07 54 22.4	18.5	704	2000 UP ₉₀	2000 12 20.22538	03 45 29.14	+22 27 10.5	19.1
2000 UA ₈₄	2000 10 24.44204	02 11 36.95	+07 54 12.0	18.9	704	2000 UP ₉₀	2000 12 20.24130	03 45 28.59	+22 27 06.9	19.6
2000 UB ₈₄	2000 10 01.37302	02 26 39.57	+12 12 07.6	20.4	704	2000 UP ₉₀	2000 12 20.25656	03 45 28.05	+22 27 05.2	19.3
2000 UB ₈₄	2000 10 01.38810	02 26 39.06	+12 12 03.0	19.9	704	2000 UP ₉₀	2000 12 20.27181	03 45 27.59	+22 27 01.2	19.1
2000 UB ₈₄	2000 10 01.40318	02 26 38.54	+12 11 58.5	20.1	704	2000 UP ₉₀	2000 12 29.16331	03 42 48.17	+22 02 53.2	19.1 R
2000 UO ₈₄	2000 10 02.41792	02 40 29.55	+13 59 14.6	20.0 V	691	2000 UP ₉₀	2000 12 29.18752	03 42 47.87	+22 02 49.7	699
2000 UO ₈₄	2000 10 02.43945	02 40 28.90	+13 59 06.8	20.1 V	691	2000 UP ₉₀	2000 12 29.21172	03 42 47.61	+22 02 46.3	699
2000 UO ₈₄	2000 10 02.46121	02 40 28.24	+13 58 59.1	20.2 V	691	2000 UP ₉₀	2000 12 29.23592	03 42 47.33	+22 02 43.9	699
2000 UO ₈₄	2000 10 24.33480	02 26 34.94	+11 30 58.0	18.6	704	2000 UQ ₉₀	2000 12 20.21046	03 51 31.90	+27 07 45.9	17.3
2000 UO ₈₄	2000 10 24.34830	02 26 34.40	+11 30 51.3	18.6	704	2000 UQ ₉₀	2000 12 20.22579	03 51 31.23	+27 07 46.5	17.7
2000 UO ₈₄	2000 10 24.36174	02 26 33.72	+11 30 45.3	18.8	704	2000 UQ ₉₀	2000 12 20.24172	03 51 30.51	+27 07 45.3	17.7
2000 UO ₈₄	2000 10 24.38862	02 26 32.38	+11 30 34.7	19.1	704	2000 UQ ₉₀	2000 12 20.25698	03 51 29.85	+27 07 45.4	17.7
2000 UO ₈₄	2000 10 02.41403	02 45 54.54	+08 05 35.7	18.7	704	2000 UQ ₉₀	2000 12 20.27223	03 51 29.19	+27 07 45.3	17.7
2000 UO ₈₄	2000 10 02.42910	02 45 54.03	+08 05 34.4	19.3	704	2000 UQ ₉₀	2000 12 30.16514	03 45 50.43	+27 06 59.6	17.6 R
2000 UU ₈₄	2000 10 02.44537	02 45 53.49	+08 05 35.0	19.5	704	2000 UQ ₉₀	2000 12 30.17844	03 45 50.11	+27 06 59.2	699
2000 UV ₈₄	2000 12 19.15400	01 57 38.98	+05 34 10.6	17.9 R	699	2000 UQ ₉₀	2000 12 30.19178	03 45 49.69	+27 06 59.6	699
2000 UV ₈₄	2000 12 19.17738	01 57 39.08	+05 34 13.9		699	2000 UQ ₉₀	2000 12 30.20514	03 45 49.26	+27 06 59.8	699
2000 UV ₈₄	2000 12 19.20085	01 57 39.20	+05 34 17.3		699	2000 UR ₉₀	2000 12 20.22565	03 58 25.03	+24 30 58.4	19.4
2000 UV ₈₄	2000 12 19.22432	01 57 39.30	+05 34 20.5		699	2000 UR ₉₀	2000 12 20.24158	03 58 24.43	+24 30 48.9	19.2
2000 UL ₈₅	2000 10 02.43048	02 54 14.08	+10 53 17.9	19.9	704	2000 UR ₉₀	2000 12 20.25684	03 58 23.78	+24 30 46.1	19.4
2000 UL ₈₅	2000 10 02.44675	02 54 13.71	+10 53 15.6	19.9	704	2000 UR ₉₀	2000 12 20.27209	03 58 23.29	+24 30 44.0	19.3
2000 UL ₈₅	2000 10 02.46243	02 54 13.32	+10 53 13.4	19.6	704	2000 UR ₉₀	2000 12 29.16409	03 54 07.44	+24 12 26.1	18.3 R
2000 UL ₈₅	2000 10 02.47745	02 54 13.02	+10 53 11.2	19.7	704	2000 UR ₉₀	2000 12 29.18830	03 54 06.90	+24 12 23.5	699
2000 UL ₈₅	2000 10 24.38225	02 39 41.83	+09 47 52.4	17.2	704	2000 UR ₉₀	2000 12 29.21251	03 54 06.55	+24 12 19.4	699
2000 UL ₈₅	2000 10 24.39869	02 39 40.85	+09 47 49.1	17.0	704	2000 UR ₉₀	2000 12 29.23671	03 54 05.91	+24 12 18.2	699
2000 UL ₈₅	2000 10 24.41756	02 39 39.81	+09 47 44.7	17.3	704	2000 UR ₉₀	2000 12 30.22062	03 53 47.76	+24 10 33.9	19.1
2000 UL ₈₅	2000 10 24.43245	02 39 39.04	+09 47 41.8	16.9	704	2000 UR ₉₀	2000 12 30.23601	03 53 47.42	+24 10 31.2	19.5
2000 UL ₈₅	2000 10 24.44594	02 39 38.31	+09 47 38.5	17.2	704	2000 UR ₉₀	2000 12 30.25143	03 53 47.11	+24 10 30.7	19.7
2000 UJ ₈₆	2000 12 19.13366	02 19 33.52	+11 14 15.6	18.9 R	699	2000 UR ₉₀	2000 12 30.26696	03 53 46.84	+24 10 28.5	19.6
2000 UJ ₈₆	2000 12 19.15712	02 19 33.29	+11 14 18.9		699	2000 UR ₉₀	2000 12 30.28239	03 53 46.52	+24 10 26.6	18.8
2000 UJ ₈₆	2000 12 19.18047	02 19 33.03	+11 14 21.3		699	2000 UT ₉₀	2000 12 20.21115	04 05 30.95	+26 13 43.6	17.3
2000 UJ ₈₆	2000 12 19.20398	02 19 32.80	+11 14 23.2		699	2000 UT ₉₀	2000 12 20.22647	04 05 30.17	+26 13 42.2	17.7
2000 UU ₈₆	2000 12 19.13679	02 32 11.85	+08 43 41.9	19.8 R	699	2000 UT ₉₀	2000 12 20.24240	04 05 29.37	+26 13 40.4	17.7
2000 UU ₈₆	2000 12 19.16021	02 32 11.62	+08 43 47.1		699	2000 UT ₉₀	2000 12 20.25766	04 05 28.58	+26 13 39.0	17.8
2000 UU ₈₆	2000 12 19.18358	02 32 11.38	+08 43 49.4		699	2000 UT ₉₀	2000 12 20.27291	04 05 27.82	+26 13 37.3	17.6
2000 UU ₈₆	2000 12 19.20709	02 32 11.31	+08 43 54.4		699	2000 UT ₉₀	2000 12 30.22143	03 59 07.21	+25 58 43.7	17.4
2000 UA ₈₇	1998 04 23.38446	15 38 11.26	-11 12 45.9	19.7 V	691	2000 UT ₉₀	2000 12 30.23683	03 59 06.		

2000 UM ₉₁	2000 11 20.23204	01 25 50.28	+12 43 41.4	19.1	704	2000 UP ₉₄	2000 01 04.20997	02 20 36.45	+20 48 41.2	18.9	704
2000 UM ₉₁	2000 11 20.24692	01 25 49.71	+12 43 35.7	19.3	704	2000 UQ ₉₄	2000 09 03.37948	03 09 23.40	+25 34 17.6	19.3	704
2000 UM ₉₁	2000 11 20.26177	01 25 49.23	+12 43 32.4	19.2	704	2000 UQ ₉₄	2000 09 03.39226	03 09 23.84	+25 34 20.6	19.8	704
2000 UM ₉₁	2000 11 20.27662	01 25 48.76	+12 43 26.1	20.0	704	2000 UQ ₉₄	2000 09 03.40531	03 09 24.17	+25 34 22.1	19.8	704
2000 UA ₉₂	1998 03 29.28981	13 21 51.14	-10 13 40.5	19.2	704	2000 UQ ₉₄	2000 09 03.43175	03 09 24.90	+25 34 29.7	20.1	704
2000 UA ₉₂	1998 03 29.31010	13 21 49.95	-10 13 39.4	19.8	704	2000 UQ ₉₄	2000 11 05.31215	02 42 21.95	+24 26 15.5	19.1	704
2000 UA ₉₂	1998 03 29.33031	13 21 49.01	-10 13 35.5	19.8	704	2000 UQ ₉₄	2000 11 05.32589	02 42 21.14	+24 26 10.3	19.5	704
2000 UA ₉₂	1998 03 29.37091	13 21 46.58	-10 13 35.1	19.6	704	2000 UQ ₉₄	2000 11 05.35347	02 42 19.45	+24 25 59.1	19.4	704
2000 UA ₉₂	1998 04 22.16069	13 01 15.93	-09 42 05.7	19.6	704	2000 UQ ₉₄	2000 11 20.22331	02 28 43.27	+22 45 53.9	18.9	704
2000 UA ₉₂	1998 04 22.17949	13 01 15.14	-09 42 03.5	19.6	704	2000 UQ ₉₄	2000 11 20.23817	02 28 42.56	+22 45 48.3	18.8	704
2000 UA ₉₂	1998 04 22.19828	13 01 13.92	-09 42 02.7	19.2	704	2000 UQ ₉₄	2000 11 20.25305	02 28 41.87	+22 45 42.2	19.2	704
2000 UA ₉₂	1998 04 22.21719	13 01 13.03	-09 41 58.7	19.2	704	2000 UQ ₉₄	2000 11 20.26790	02 28 41.07	+22 45 36.2	19.1	704
2000 UA ₉₂	2000 09 30.34478	02 49 49.55	+23 34 34.2	20.0	704	2000 UQ ₉₄	2000 11 20.28276	02 28 40.33	+22 45 30.0	19.1	704
2000 UA ₉₂	2000 09 30.35977	02 49 49.09	+23 34 37.9	20.3	704	2000 UV ₉₄	2000 11 05.32589	02 44 34.29	+24 51 21.6	19.3	704
2000 UA ₉₂	2000 09 30.37481	02 49 48.51	+23 34 40.5	19.3	704	2000 UV ₉₄	2000 11 05.33964	02 44 33.62	+24 51 15.8	19.5	704
2000 UA ₉₂	2000 09 30.38978	02 49 47.98	+23 34 43.3	19.5	704	2000 UV ₉₄	2000 11 05.35347	02 44 32.93	+24 51 10.9	19.3	704
2000 UA ₉₂	2000 11 29.23596	02 00 32.63	+23 07 46.2	19.0	704	2000 UV ₉₄	2000 11 05.36998	02 44 32.05	+24 51 05.5	19.6	704
2000 UA ₉₂	2000 11 29.25162	02 00 31.97	+23 07 44.6	19.5	704	2000 UW ₉₄	2000 12 30.16381	02 22 52.85	+21 23 45.2	19.7	704
2000 UA ₉₂	2000 11 29.28410	02 00 30.82	+23 07 39.7	19.1	704	2000 UW ₉₄	2000 12 30.17889	02 22 53.33	+21 23 43.9	19.6	704
2000 UF ₉₂	2000 12 30.08988	02 00 23.51	+17 07 46.4	18.9 R	699	2000 UW ₉₄	2000 12 30.19407	02 22 53.83	+21 23 43.1	19.3	704
2000 UF ₉₂	2000 12 30.10703	02 00 24.07	+17 07 42.9		699	2000 UW ₉₄	2000 12 30.20913	02 22 54.13	+21 23 41.4	19.4	704
2000 UF ₉₂	2000 12 30.12421	02 00 24.48	+17 07 40.8		699	2000 UX ₉₄	2000 09 06.42004	03 12 59.96	+26 36 32.8	18.8	704
2000 UF ₉₂	2000 12 30.14136	02 00 24.96	+17 07 36.3		699	2000 UX ₉₄	2000 09 06.43443	03 13 00.36	+26 36 36.2	19.6	704
2000 UL ₉₂	2000 10 03.34877	01 20 11.30	+16 39 32.1	18.9	704	2000 UX ₉₄	2000 09 06.44946	03 13 00.83	+26 36 39.6	19.0	704
2000 UL ₉₂	2000 10 03.36371	01 20 10.46	+16 39 27.4	18.9	704	2000 UX ₉₄	2000 09 06.46313	03 13 01.27	+26 36 42.3	19.2	704
2000 UL ₉₂	2000 10 03.37865	01 20 09.63	+16 39 21.3	19.8	704	2000 UX ₉₄	2000 11 05.31215	02 45 19.32	+24 51 09.0	18.3	704
2000 UV ₉₂	1996 10 10.30227	22 12 15.31	-09 36 34.6	20.4 R	608	2000 UX ₉₄	2000 11 05.32589	02 45 18.40	+24 51 02.5	18.2	704
2000 UV ₉₂	1996 10 10.35733	22 12 14.98	-09 36 30.9	20.6 R	608	2000 UX ₉₄	2000 11 05.33964	02 45 17.49	+24 50 56.1	18.5	704
2000 UV ₉₂	2000 09 20.46912	02 14 43.75	+17 22 39.6	20.4 V	691	2000 UX ₉₄	2000 11 05.35347	02 45 16.53	+24 50 49.6	18.4	704
2000 UV ₉₂	2000 09 20.48752	02 14 43.39	+17 22 40.9	20.2 V	691	2000 UX ₉₄	2000 11 05.36998	02 45 15.36	+24 50 41.8	18.4	704
2000 UV ₉₂	2000 09 20.50652	02 14 43.01	+17 22 42.4	20.2 V	691	2000 UX ₉₄	2000 11 20.22331	02 30 13.30	+22 45 48.4	18.6	704
2000 UV ₉₂	2000 10 05.32454	02 06 51.49	+17 22 45.7	18.6	704	2000 UX ₉₄	2000 11 20.23817	02 30 12.46	+22 45 40.6	19.0	704
2000 UV ₉₂	2000 10 05.33975	02 06 50.83	+17 22 44.0	19.5	704	2000 UX ₉₄	2000 11 20.25305	02 30 11.65	+22 45 33.0	18.6	704
2000 UV ₉₂	2000 10 05.35495	02 06 50.08	+17 22 43.5	19.6	704	2000 UX ₉₄	2000 11 20.26790	02 30 10.85	+22 45 25.6	18.8	704
2000 UV ₉₂	2000 10 05.37016	02 06 49.42	+17 22 40.9	19.3	704	2000 UX ₉₄	2000 11 20.28276	02 30 10.02	+22 45 17.1	18.9	704
2000 UV ₉₂	2000 11 20.21744	01 29 48.06	+14 38 23.7	18.9	704	2000 UZ ₉₄	2000 12 20.13939	02 25 22.32	+20 42 50.5	18.4	704
2000 UV ₉₂	2000 11 20.23231	01 29 47.64	+14 38 20.1	19.5	704	2000 UZ ₉₄	2000 12 20.15455	02 25 22.14	+20 42 45.4	18.7	704
2000 UV ₉₂	2000 11 20.24719	01 29 47.27	+14 38 17.5	19.7	704	2000 UZ ₉₄	2000 12 20.16973	02 25 22.00	+20 42 40.6	18.6	704
2000 UV ₉₂	2000 11 20.26204	01 29 46.87	+14 38 14.2	19.8	704	2000 UZ ₉₄	2000 12 20.18488	02 25 21.78	+20 42 35.2	19.1	704
2000 UV ₉₂	2000 11 20.27689	01 29 46.45	+14 38 12.6	19.5	704	2000 UZ ₉₄	2000 12 20.20003	02 25 21.59	+20 42 28.1	19.3	704
2000 UA ₉₃	2000 11 19.24093	01 45 22.54	+19 54 23.0	19.5	704	2000 UZ ₉₄	2000 12 30.08600	02 24 56.99	+19 49 59.6	18.6 R	699
2000 UA ₉₃	2000 11 19.25659	01 45 21.83	+19 54 18.2	19.8	704	2000 UZ ₉₄	2000 12 30.10311	02 24 57.01	+19 49 54.6		699
2000 UA ₉₃	2000 11 19.27219	01 45 21.27	+19 54 13.7	20.1	704	2000 UZ ₉₄	2000 12 30.12028	02 24 57.20	+19 49 50.0		699
2000 UA ₉₃	2000 11 19.30349	01 45 19.98	+19 54 06.0	20.3	704	2000 UZ ₉₄	2000 12 30.13747	02 24 57.20	+19 49 45.2		699
2000 UQ ₉₃	2000 12 20.13749	02 07 29.51	+16 49 18.5	19.5	704	2000 UZ ₉₄	2000 12 30.15992	02 24 57.13	+19 49 39.3	19.5	704
2000 UQ ₉₃	2000 12 20.16782	02 07 29.37	+16 49 10.6	19.6	704	2000 UZ ₉₄	2000 12 30.19003	02 24 57.31	+19 49 30.8	19.4	704
2000 UQ ₉₃	2000 12 20.19812	02 07 29.26	+16 49 00.8	19.7	704	2000 UZ ₉₄	2000 12 30.20482	02 24 57.48	+19 49 26.3	19.2	704
2000 UT ₉₃	2000 12 30.08442	02 07 19.84	+22 07 56.3	18.7 R	699	2000 UB ₉₅	2000 12 20.13912	02 20 53.00	+21 39 36.1	19.5	704
2000 UT ₉₃	2000 12 30.10155	02 07 20.20	+22 07 55.2		699	2000 UB ₉₅	2000 12 20.15428	02 20 52.99	+21 39 32.1	19.9	704
2000 UT ₉₃	2000 12 30.11873	02 07 20.39	+22 07 57.4		699	2000 UB ₉₅	2000 12 20.16945	02 20 53.01	+21 39 29.2	19.6	704
2000 UT ₉₃	2000 12 30.13591	02 07 20.72	+22 07 57.2		699	2000 UB ₉₅	2000 12 20.18461	02 20 52.83	+21 39 26.3	19.7	704
2000 UV ₉₃	2000 12 30.17393	02 17 53.44	+17 47 31.1	19.4	704	2000 UB ₉₅	2000 12 20.19976	02 20 52.91	+21 39 21.1	19.6	704
2000 UV ₉₃	2000 12 30.18921	02 17 54.06	+17 47 28.3	19.4	704	2000 UB ₉₅	2000 12 30.14874	02 22 33.14	+21 11 35.5	19.3	704
2000 UV ₉₃	2000 12 30.20400	02 17 54.42	+17 47 27.5	20.0	704	2000 UB ₉₅	2000 12 30.16381	02 22 33.46	+21 11 32.2	19.8	704
2000 UV ₉₃	2000 09 06.41858	02 58 04.43	+24 01 18.5	19.1	704	2000 UB ₉₅	2000 12 30.17889	02 22 33.69	+21 11 30.9	19.7	704
2000 UV ₉₃	2000 09 06.43304	02 58 04.77	+24 01 23.1	20.1	704	2000 UB ₉₅	2000 12 30.19407	02 22 33.96	+21 11 27.9	19.4	704
2000 UV ₉₃	2000 09 06.44802	02 58 05.35	+24 01 28.6	19.9	704	2000 UB ₉₅	2000 12 30.20913	02 22 34.33	+21 11 25.0	19.5	704
2000 UV ₉₃	2000 11 05.31181	02 38 51.44	+24 53 24.7	19.3	704	2000 UC ₉₅	2000 12 30.08754	02 39 01.92	+16 05 12.9	18.4 R	699
2000 UV ₉₃	2000 11 05.32554	02 38 50.70	+24 53 22.9	19.2	704	2000 UC ₉₅	2000 12 30.10467	02 39 02.38	+16 05 09.6		699
2000 UV ₉₃	2000 11 05.33929	02 38 49.87	+24 53 17.7	19.2	704	2000 UC ₉₅	2000 12 30.12187	02 39 02.89	+16 05 05.7		699
2000 UV ₉₃	2000 11 05.35312	02 38 49.06	+24 53 15.0	19.2	704	2000 UC ₉₅	2000 12 30.13902	02 39 03.43	+16 05 02.4		699
2000 UV ₉₃	2000 11 05.36964	02 38 48.14	+24 53 10.0	19.1	704	2000 UC ₉₅	2000 12 30.14654	02 39 03.52	+16 05 01.3	18.5	704
2000 UV ₉₃	2000 11 19.24584	02 27 12.38	+23 41 28.7	18.3	704	2000 UC ₉₅	2000 12 30.16157	02 39 04.07	+16 04 56.8	18.9	704
2000 UV ₉₃	2000 11 19.26143	02 27 11.71	+23 41 23.5	18.9	704	2000 UC ₉₅	2000 12 30.17640	02 39 04.50	+16 04 53.8	19.1	704
2000 UV ₉₃	2000 11 19.27703	02 27 10.97	+23 41 19.1	18.8	704	2000 UC ₉₅	2000 12 30.19169	02 39 04.96	+16 04 50.5	18.4	704
2000 UV ₉₃	2000 11 19.29272	02 27 10.27	+23 41 13.6	19.1	704	2000 UC ₉₅	2000 12 30.20647	02 39 05.32	+16 04 46.6	18.7	704
2000 UV ₉₃	2000 11 19.30832	02 27 09.59	+23 41 08.8	19.0	704	2000 UD ₉₅	2000 12 20.13898	02 24 29.00	+19 15 17.6	18.8	704
2000 UV ₉₃	2000 11 29.22309	02 21 11.95	+22 46 32.7	18.2	704	2000 UD ₉₅	2000 12 20.15414	02 24 29.17	+19 15 14.3	18.8	704
2000 UV ₉₃	2000 11 29.23834	02 21 11.45	+22 46 28.0	18.7	704	2000 UD ₉₅	2000 12 20.16932	02 24 29.34	+19 15 10.5	19.1	704
2000 UV ₉₃	2000 11 29.25401	02 21 11.03	+22 46 22.8	18.7	704						

2001 JAN. 9

M.P.S. 23883

2000 UD ₉₆	2000 12 22.20297	02 41 56.59	+24 12 48.3	18.3	704	2000 UO ₉₆	2000 12 30.08677	02 28 25.24	+20 35 32.1	18.9 R	699
2000 UD ₉₆	2000 12 29.15936	02 44 18.47	+23 53 38.0	18.2 R	699	2000 UO ₉₆	2000 12 30.10390	02 28 25.47	+20 35 28.2		699
2000 UD ₉₆	2000 12 29.18362	02 44 19.12	+23 53 35.1		699	2000 UO ₉₆	2000 12 30.12107	02 28 25.69	+20 35 27.1		699
2000 UD ₉₆	2000 12 29.20782	02 44 19.69	+23 53 31.2		699	2000 UO ₉₆	2000 12 30.13825	02 28 25.79	+20 35 26.1		699
2000 UD ₉₆	2000 12 29.23202	02 44 20.43	+23 53 27.4		699	2000 UO ₉₆	2000 11 05.31422	03 01 53.38	+23 13 19.1	18.9	704
2000 UD ₉₆	2000 12 30.15105	02 44 47.20	+23 51 31.1	18.3	704	2000 UO ₉₆	2000 11 05.32797	03 01 52.44	+23 13 15.2	19.0	704
2000 UD ₉₆	2000 12 30.16612	02 44 47.62	+23 51 28.9	18.3	704	2000 UO ₉₆	2000 11 05.34171	03 01 51.50	+23 13 11.5	19.3	704
2000 UD ₉₆	2000 12 30.18129	02 44 48.02	+23 51 27.1	18.6	704	2000 UO ₉₆	2000 11 05.35555	03 01 50.50	+23 13 06.5	19.2	704
2000 UD ₉₆	2000 12 30.19637	02 44 48.45	+23 51 24.9	18.6	704	2000 UO ₉₆	2000 11 05.37206	03 01 49.34	+23 13 02.9	19.1	704
2000 UD ₉₆	2000 12 30.21143	02 44 48.91	+23 51 22.6	18.5	704	2000 UO ₉₆	2000 11 05.31422	03 06 58.33	+23 26 47.7	19.0	704
2000 UD ₉₆	2001 01 04.15206	02 47 42.67	+23 43 06.1	18.3	704	2000 UO ₉₆	2000 11 05.32797	03 06 57.45	+23 26 44.7	19.0	704
2000 UD ₉₆	2001 01 04.16724	02 47 43.17	+23 43 04.6	18.4	704	2000 UO ₉₆	2000 11 05.34171	03 06 56.79	+23 26 41.2	19.3	704
2000 UD ₉₆	2001 01 04.18289	02 47 43.83	+23 43 03.4	18.6	704	2000 UO ₉₆	2000 11 05.35555	03 06 55.88	+23 26 37.9	19.4	704
2000 UD ₉₆	2001 01 04.19805	02 47 44.39	+23 43 02.7	18.8	704	2000 UO ₉₆	2000 11 05.37206	03 06 54.98	+23 26 32.5	19.2	704
2000 UD ₉₆	2001 01 04.21321	02 47 44.98	+23 43 01.0	19.0	704	2000 UO ₉₆	2000 12 20.13979	02 33 02.15	+21 07 14.2	19.3	704
2000 UE ₉₆	2000 11 05.31400	03 05 40.29	+26 20 44.8	18.7	704	2000 UO ₉₆	2000 12 20.15496	02 33 01.95	+21 07 11.8	19.4	704
2000 UE ₉₆	2000 11 05.32774	03 05 39.38	+26 20 40.4	18.7	704	2000 UO ₉₆	2000 12 20.17014	02 33 01.73	+21 07 09.8	20.1	704
2000 UE ₉₆	2000 11 05.34149	03 05 38.43	+26 20 36.4	18.8	704	2000 UO ₉₆	2000 12 20.18529	02 33 01.50	+21 07 06.4	19.9	704
2000 UE ₉₆	2000 11 05.35532	03 05 37.53	+26 20 31.8	18.7	704	2000 UO ₉₆	2000 12 20.20044	02 33 01.29	+21 07 05.6	19.5	704
2000 UE ₉₆	2000 11 05.37183	03 05 36.29	+26 20 26.2	18.3	704	2000 UD ₉₇	2001 01 03.16329	02 46 39.35	+17 59 07.9	19.8	704
2000 UE ₉₆	2000 12 20.28819	02 49 49.09	+24 41 17.6	19.1	704	2000 UD ₉₇	2001 01 03.17840	02 46 39.93	+17 59 05.8	19.2	704
2000 UE ₉₆	2000 11 20.30542	02 49 48.10	+24 41 10.4	19.5	704	2000 UD ₉₇	2001 01 03.19343	02 46 40.40	+17 59 06.9	19.1	704
2000 UE ₉₆	2000 11 20.32041	02 49 47.18	+24 41 04.2	19.2	704	2000 UD ₉₇	2001 01 03.20847	02 46 40.86	+17 59 04.6	19.3	704
2000 UE ₉₆	2000 11 20.33543	02 49 46.34	+24 40 57.2	19.2	704	2000 UF ₉₇	2000 12 20.14183	02 43 54.35	+19 21 02.6	19.2	704
2000 UE ₉₆	2000 11 20.35046	02 49 45.53	+24 40 50.0	19.5	704	2000 UF ₉₇	2000 12 20.15699	02 43 54.28	+19 20 58.1	19.4	704
2000 UE ₉₆	2000 11 29.22520	02 42 33.62	+23 36 41.8	19.3	704	2000 UF ₉₇	2000 12 20.18732	02 43 54.06	+19 20 49.8	19.8	704
2000 UE ₉₆	2000 11 29.24118	02 42 32.95	+23 36 35.4	19.4	704	2000 UF ₉₇	2000 12 20.20247	02 43 53.89	+19 20 44.2	19.3	704
2000 UE ₉₆	2000 11 29.25612	02 42 32.32	+23 36 29.3	19.8	704	2000 UG ₉₇	2000 12 20.14169	02 47 00.97	+20 38 45.8	19.0	704
2000 UE ₉₆	2000 11 29.27275	02 42 31.60	+23 36 21.1	20.1	704	2000 UG ₉₇	2000 12 20.15686	02 47 00.85	+20 38 42.6	19.8	704
2000 UE ₉₆	2000 11 29.28863	02 42 31.02	+23 36 14.7	19.9	704	2000 UG ₉₇	2000 12 20.17203	02 47 00.81	+20 38 39.7	19.9	704
2000 UG ₉₆	2000 12 20.14169	02 45 09.03	+19 42 58.3	19.0	704	2000 UG ₉₇	2000 12 20.20233	02 47 00.79	+20 38 31.9	19.7	704
2000 UG ₉₆	2000 12 20.17203	02 45 08.96	+19 42 48.2	19.8	704	2000 UG ₉₇	2000 12 30.09921	02 48 32.85	+20 10 25.0	18.6 R	699
2000 UG ₉₆	2000 12 20.18718	02 45 09.02	+19 42 44.3	19.8	704	2000 UG ₉₇	2000 12 30.11637	02 48 33.12	+20 10 23.0		699
2000 UG ₉₆	2000 12 20.20233	02 45 09.11	+19 42 38.1	19.9	704	2000 UG ₉₇	2000 12 30.13356	02 48 33.37	+20 10 20.1		699
2000 UG ₉₆	2000 12 30.16226	02 47 22.45	+19 01 28.9	19.4	704	2000 UG ₉₇	2000 12 30.14792	02 48 33.53	+20 10 19.0	18.5	704
2000 UG ₉₆	2000 12 30.17709	02 47 22.85	+19 01 25.1	18.7	704	2000 UG ₉₇	2000 12 30.15075	02 48 33.70	+20 10 19.1		699
2000 UG ₉₆	2000 12 30.19238	02 47 23.17	+19 01 23.1	18.8	704	2000 UG ₉₇	2000 12 30.16295	02 48 33.91	+20 10 17.5	18.8	704
2000 UG ₉₆	2000 12 30.20716	02 47 23.49	+19 01 19.9	19.1	704	2000 UG ₉₇	2000 12 30.17778	02 48 34.07	+20 10 15.7	19.4	704
2000 UJ ₉₆	2000 11 27.06142	02 52 43.69	+22 08 44.6	16.3 V	739	2000 UG ₉₇	2000 12 30.19306	02 48 34.39	+20 10 13.3	19.5	704
2000 UJ ₉₆	2000 11 27.10441	02 52 41.93	+22 08 25.2	15.8 V	739	2000 UG ₉₇	2000 12 30.20785	02 48 34.65	+20 10 11.3	19.4	704
2000 UJ ₉₆	2000 11 27.13734	02 52 40.59	+22 08 10.4	16.0 V	739	2000 UH ₉₇	2000 12 16.08916	02 51 25.60	+15 47 47.1	20.2 V	691
2000 UJ ₉₆	2000 11 30.21929	02 50 48.27	+21 44 50.1	15.7 V	739	2000 UH ₉₇	2000 12 16.11675	02 51 25.43	+15 47 33.1	20.1 V	691
2000 UJ ₉₆	2000 11 30.23973	02 50 47.48	+21 44 40.8	16.5 V	739	2000 UH ₉₇	2000 12 16.14473	02 51 25.21	+15 47 18.7	20.2 V	691
2000 UJ ₉₆	2000 12 20.14169	02 45 20.79	+19 39 31.9	17.4	704	2000 UJ ₉₇	2000 11 29.22655	02 53 41.77	+23 06 14.4	18.9	704
2000 UJ ₉₆	2000 12 20.15686	02 45 20.82	+19 39 27.8	18.4	704	2000 UJ ₉₇	2000 11 29.24244	02 53 41.05	+23 06 09.4	19.3	704
2000 UJ ₉₆	2000 12 20.17203	02 45 20.81	+19 39 22.7	18.7	704	2000 UJ ₉₇	2000 11 29.25749	02 53 40.33	+23 06 04.0	19.1	704
2000 UJ ₉₆	2000 12 20.18718	02 45 20.81	+19 39 17.8	18.6	704	2000 UJ ₉₇	2000 11 29.27402	02 53 39.58	+23 05 58.5	18.6	704
2000 UJ ₉₆	2000 12 20.20233	02 45 20.74	+19 39 13.3	18.0	704	2000 UJ ₉₇	2000 11 29.28989	02 53 38.79	+23 05 53.5	18.7	704
2000 UJ ₉₆	2000 12 30.09921	02 47 17.42	+19 00 36.3	17.4 R	699	2000 UJ ₉₇	2000 12 30.09921	02 43 10.10	+20 53 13.0	19.3 R	699
2000 UJ ₉₆	2000 12 30.11637	02 47 17.76	+19 00 33.2		699	2000 UJ ₉₇	2000 12 30.11637	02 43 10.09	+20 53 12.0		699
2000 UJ ₉₆	2000 12 30.13356	02 47 18.09	+19 00 30.0		699	2000 UJ ₉₇	2000 12 30.13356	02 43 10.28	+20 53 08.9		699
2000 UJ ₉₆	2000 12 30.14723	02 47 18.28	+19 00 28.3	17.7	704	2000 UJ ₉₇	2000 12 30.15075	02 43 10.37	+20 53 05.6		699
2000 UJ ₉₆	2000 12 30.15075	02 47 18.41	+19 00 26.7		699	2000 UK ₉₇	2000 12 19.14893	02 33 00.15	+25 57 22.4	18.0	704
2000 UJ ₉₆	2000 12 30.16226	02 47 18.63	+19 00 25.6	18.5	704	2000 UK ₉₇	2000 12 19.16410	02 32 59.78	+25 57 19.9	18.1	704
2000 UJ ₉₆	2000 12 30.17709	02 47 18.91	+19 00 22.9	18.1	704	2000 UK ₉₇	2000 12 19.17927	02 32 59.40	+25 57 17.3	17.9	704
2000 UJ ₉₆	2000 12 30.19238	02 47 19.18	+19 00 19.1	17.7	704	2000 UK ₉₇	2000 12 19.19454	02 32 59.05	+25 57 14.9	18.0	704
2000 UJ ₉₆	2000 12 30.20716	02 47 19.50	+19 00 16.5	17.7	704	2000 UK ₉₇	2000 12 19.20974	02 32 58.65	+25 57 12.4	18.4	704
2000 UJ ₉₆	2001 01 04.15165	02 49 26.21	+18 47 33.8	17.5	704	2000 UM ₉₇	2000 12 21.22032	03 03 19.73	+17 35 46.8	18.4	704
2000 UJ ₉₆	2001 01 04.16683	02 49 26.65	+18 47 31.7	17.9	704	2000 UM ₉₇	2000 12 21.23553	03 03 20.00	+17 35 39.2	18.7	704
2000 UJ ₉₆	2001 01 04.18248	02 49 27.07	+18 47 29.6	18.0	704	2000 UM ₉₇	2000 12 21.25075	03 03 20.29	+17 35 31.7	19.0	704
2000 UJ ₉₆	2001 01 04.19764	02 49 27.51	+18 47 28.1	18.4	704	2000 UM ₉₇	2000 12 21.26594	03 03 20.55	+17 35 24.5	18.8	704
2000 UJ ₉₆	2001 01 04.21280	02 49 27.96	+18 47 25.9	18.4	704	2000 UM ₉₇	2000 12 21.28114	03 03 20.83	+17 35 17.2	18.8	704
2000 UK ₉₆	2000 12 20.14047	02 37 28.81	+19 23 02.1	18.9	704	2000 UM ₉₇	2000 12 29.18205	03 07 29.91	+16 39 33.8	18.6 R	699
2000 UK ₉₆	2000 12 20.15564	02 37 28.65	+19 22 56.9	18.5	704	2000 UM ₉₇	2000 12 29.20627	03 07 30.78	+16 39 24.8		699
2000 UK ₉₆	2000 12 20.17081	02 37 28.55	+19 22 53.9	19.3	704	2000 UM ₉₇	2000 12 29.23047	03 07 31.69	+16 39 16.3		699
2000 UK ₉₆	2000 12 20.18597	02 37 28.43	+19 22 48.7	19.2	704	2000 UM ₉₇	2000 12 29.25472	03 07 32.56	+16 39 07.2		699
2000 UK ₉₆	2000 12 20.20112	02 37 28.24	+19 22 45.4	19.6	704	2000 UM ₉₇	2001 01 03.15030	03 11 16.76	+16 13 31.1	18.9	704
2000 UK ₉₆	2000 12 30.09921	02 37 38.95	+18 45 03.5	19.0 R	699	2000 UM ₉₇	2001 01 03.16533	03 11 17.44	+16 13 27.5	19.3	704
2000 UK ₉₆	2000 12 30.11637	02 37 39.05	+18 45 01.2		699	2000 UM ₉₇	2001 01 03.18044	03 11 18.10	+16 13 24.1	19.1	704
2000 UK ₉₆	2000 12 30.13356	02 37 39.05	+18 44 57.3								

2000 UP ₉₇	2000 12 20.20315	02 51 52.27	+24 57 46.8	19.1	704	2000 UU ₉₈	2000 12 20.26668	02 57 49.50	+22 29 53.2	19.5	704
2000 UQ ₉₇	2000 12 20.14196	02 53 31.10	+18 23 01.5	19.1	704	2000 UU ₉₈	2000 12 29.16014	02 57 33.97	+22 05 32.0	18.4 R	699
2000 UQ ₉₇	2000 12 20.15713	02 53 30.86	+18 22 54.5	19.2	704	2000 UU ₉₈	2000 12 29.18439	02 57 34.09	+22 05 28.0		699
2000 UQ ₉₇	2000 12 20.17231	02 53 30.72	+18 22 46.1	19.3	704	2000 UU ₉₈	2000 12 29.20860	02 57 34.21	+22 05 24.8		699
2000 UQ ₉₇	2000 12 20.18746	02 53 30.49	+18 22 38.7	19.1	704	2000 UU ₉₈	2000 12 29.23281	02 57 34.34	+22 05 21.4		699
2000 UQ ₉₇	2000 12 20.20261	02 53 30.33	+18 22 30.3	19.2	704	2000 UU ₉₈	1996 09 16.38357	22 49 28.12	-07 33 12.4	18.0 V	566
2000 UQ ₉₇	2000 12 30.16281	02 53 16.28	+17 06 37.8	18.7	704	2000 UW ₉₈	1996 09 16.39208	22 49 27.64	-07 33 12.7	17.9 V	566
2000 UQ ₉₇	2000 12 30.17764	02 53 16.45	+17 06 32.0	19.1	704	2000 UW ₉₈	1996 09 16.40149	22 49 27.12	-07 33 13.4	18.1 V	566
2000 UQ ₉₇	2000 12 30.19293	02 53 16.55	+17 06 25.3	18.8	704	2000 UW ₉₈	1999 04 11.29653	13 44 29.64	-17 04 12.5	18.4 R	699
2000 UQ ₉₇	2000 12 30.20771	02 53 16.57	+17 06 19.9	18.8	704	2000 UW ₉₈	1999 04 11.32270	13 44 27.99	-17 04 09.6		699
2000 UQ ₉₇	2001 01 03.14881	02 53 57.22	+16 41 35.5	18.8	704	2000 UW ₉₈	1999 04 11.34821	13 44 26.33	-17 04 05.2		699
2000 UQ ₉₇	2001 01 03.17894	02 53 57.66	+16 41 25.5	19.0	704	2000 UW ₉₈	1999 04 15.30038	13 40 17.00	-16 54 01.4	18.9	704
2000 UQ ₉₇	2001 01 03.19397	02 53 57.83	+16 41 19.2	18.8	704	2000 UW ₉₈	1999 04 15.31739	13 40 15.81	-16 53 58.3	19.1	704
2000 UQ ₉₇	2001 01 03.20901	02 53 58.01	+16 41 14.6	18.8	704	2000 UW ₉₈	1999 04 15.33449	13 40 14.56	-16 53 53.5	19.0	704
2000 UQ ₉₇	2001 01 05.08681	02 54 26.69	+16 30 32.0	19.1 V	691	2000 UW ₉₈	1999 04 15.35163	13 40 13.62	-16 53 48.9	19.0	704
2000 UQ ₉₇	2001 01 05.11427	02 54 27.11	+16 30 22.8	18.8 V	691	2000 UW ₉₈	1999 04 15.36860	13 40 11.98	-16 53 46.8	19.3	704
2000 UQ ₉₇	2001 01 05.14174	02 54 27.53	+16 30 14.0	19.1 V	691	2000 UW ₉₈	1999 05 10.15938	13 15 15.45	-15 20 25.7	18.6	704
2000 UR ₉₇	2000 12 20.14142	02 47 52.38	+22 20 17.7	19.2	704	2000 UW ₉₈	1999 05 10.18374	13 15 14.02	-15 20 19.4	19.4	704
2000 UR ₉₇	2000 12 20.15659	02 47 52.29	+22 20 13.2	19.6	704	2000 UW ₉₈	1999 05 10.19596	13 15 13.36	-15 20 18.1	19.1	704
2000 UR ₉₇	2000 12 20.17176	02 47 52.17	+22 20 09.3	19.5	704	2000 UW ₉₈	1999 05 10.20815	13 15 12.66	-15 20 16.1	19.1	704
2000 UR ₉₇	2000 12 20.18692	02 47 52.14	+22 20 04.2	20.0	704	2000 UW ₉₈	2000 11 29.24300	03 02 15.31	+25 28 00.0	19.7	704
2000 UR ₉₇	2000 12 20.20206	02 47 52.16	+22 20 00.3	19.2	704	2000 UW ₉₈	2000 11 29.25964	03 02 14.16	+25 27 55.2	19.2	704
2000 UR ₉₇	2000 12 29.15936	02 49 26.55	+21 46 22.5	19.3 R	699	2000 UW ₉₈	2000 11 29.27458	03 02 13.32	+25 27 51.3	19.7	704
2000 UR ₉₇	2000 12 29.18362	02 49 26.97	+21 46 17.9		699	2000 UW ₉₈	2000 11 29.29046	03 02 12.31	+25 27 46.8	19.3	704
2000 UR ₉₇	2000 12 29.20782	02 49 27.44	+21 46 14.1		699	2000 UW ₉₈	2000 11 30.20805	03 01 20.39	+25 23 34.2	19.4 R	699
2000 UR ₉₇	2000 12 29.23202	02 49 27.89	+21 46 09.5		699	2000 UW ₉₈	2000 11 30.22605	03 01 19.33	+25 23 28.1		699
2000 US ₉₇	2000 12 19.15003	02 43 50.06	+26 55 46.5	18.7	704	2000 UW ₉₈	2000 11 30.24410	03 01 18.30	+25 23 24.5		699
2000 US ₉₇	2000 12 19.16519	02 43 49.81	+26 55 45.8	19.1	704	2000 UW ₉₈	2000 11 30.26213	03 01 17.21	+25 23 19.2		699
2000 US ₉₇	2000 12 19.18037	02 43 49.47	+26 55 42.6	19.7	704	2000 UX ₉₈	2000 12 20.20465	02 58 50.45	+20 20 54.8	18.3	704
2000 US ₉₇	2000 12 19.19565	02 43 49.26	+26 55 41.3	19.5	704	2000 UX ₉₈	2000 12 20.22010	02 58 50.13	+20 20 47.8	19.2	704
2000 US ₉₇	2000 12 19.21084	02 43 48.97	+26 55 39.1	19.9	704	2000 UX ₉₈	2000 12 20.23603	02 58 49.82	+20 20 41.0	19.3	704
2000 UT ₉₇	2000 12 19.14934	02 39 42.49	+25 00 27.5	19.6	704	2000 UX ₉₈	2000 12 20.25129	02 58 49.60	+20 20 34.7	19.2	704
2000 UT ₉₇	2000 12 19.16451	02 39 42.18	+25 00 25.0	19.5	704	2000 UX ₉₈	2000 12 20.26654	02 58 49.22	+20 20 28.4	19.0	704
2000 UT ₉₇	2000 12 19.17968	02 39 42.00	+25 00 22.1	19.3	704	2000 UX ₉₈	2000 12 29.18284	02 57 15.73	+19 24 27.6	18.0 R	699
2000 UT ₉₇	2000 12 19.19495	02 39 41.66	+25 00 20.0	19.3	704	2000 UX ₉₈	2000 12 29.20704	02 57 15.61	+19 24 18.0		699
2000 UT ₉₇	2000 12 19.21015	02 39 41.40	+25 00 16.7	19.4	704	2000 UX ₉₈	2000 12 29.23125	02 57 15.50	+19 24 09.7		699
2000 UU ₉₇	2000 12 29.15936	02 41 10.22	+24 09 48.2	19.5 R	699	2000 UX ₉₈	2000 12 29.25549	02 57 15.37	+19 24 01.0		699
2000 UU ₉₇	2000 12 29.18362	02 41 10.18	+24 09 46.0		699	2000 UX ₉₈	2000 12 30.14834	02 57 14.20	+19 19 07.7	18.5	704
2000 UU ₉₇	2000 12 29.20782	02 41 10.18	+24 09 44.0		699	2000 UX ₉₈	2000 12 30.16337	02 57 14.13	+19 19 02.7	19.4	704
2000 UU ₉₇	2000 12 29.23202	02 41 10.15	+24 09 41.1		699	2000 UX ₉₈	2000 12 30.17820	02 57 14.11	+19 18 57.3	18.9	704
2000 UV ₉₇	2000 12 20.14196	02 52 52.29	+18 43 21.4	19.4	704	2000 UX ₉₈	2000 12 30.19348	02 57 14.04	+19 18 53.0	19.0	704
2000 UV ₉₇	2000 12 20.15713	02 52 52.13	+18 43 14.6	20.0	704	2000 UX ₉₈	2000 12 30.20826	02 57 14.02	+19 18 47.5	19.0	704
2000 UV ₉₇	2000 12 20.17231	02 52 51.88	+18 43 07.9	19.5	704	2000 UX ₉₈	2001 01 03.14962	02 57 25.64	+18 58 44.8	18.5	704
2000 UV ₉₇	2000 12 20.18746	02 52 51.74	+18 43 03.1	19.5	704	2000 UX ₉₈	2001 01 03.16465	02 57 25.77	+18 58 41.1	19.0	704
2000 UV ₉₇	2000 12 20.20261	02 52 51.59	+18 42 56.2	19.2	704	2000 UX ₉₈	2001 01 03.17976	02 57 25.77	+18 58 36.5	18.9	704
2000 UV ₉₇	2000 12 30.09843	02 52 31.52	+17 41 54.7	18.9 R	699	2000 UX ₉₈	2001 01 03.19479	02 57 25.86	+18 58 32.4	18.4	704
2000 UV ₉₇	2000 12 30.11560	02 52 31.57	+17 41 50.6		699	2000 UX ₉₈	2001 01 03.20983	02 57 25.93	+18 58 27.1	18.8	704
2000 UV ₉₇	2000 12 30.13278	02 52 31.65	+17 41 43.9		699	2000 UX ₉₈	2000 12 29.18284	02 50 51.53	+20 52 06.2	18.4 R	699
2000 UV ₉₇	2000 12 30.14996	02 52 31.75	+17 41 38.5		699	2000 UX ₉₈	2000 12 29.20704	02 50 51.54	+20 52 00.7		699
2000 UA ₉₈	2000 12 19.15016	02 47 14.40	+25 32 52.2	18.7	704	2000 UX ₉₈	2000 12 29.23125	02 50 51.62	+20 51 54.8		699
2000 UA ₉₈	2000 12 19.16533	02 47 14.03	+25 32 51.6	19.3	704	2000 UX ₉₈	2000 12 29.25549	02 50 51.66	+20 51 49.1		699
2000 UA ₉₈	2000 12 19.18051	02 47 13.65	+25 32 50.7	19.3	704	2000 UZ ₉₈	2000 12 20.14250	02 51 58.08	+24 32 38.7	19.5	704
2000 UA ₉₈	2000 12 19.19579	02 47 13.32	+25 32 49.2	19.3	704	2000 UZ ₉₈	2000 12 20.15767	02 51 57.74	+24 32 34.2	20.1	704
2000 UA ₉₈	2000 12 19.21098	02 47 12.98	+25 32 48.2	19.0	704	2000 UZ ₉₈	2000 12 20.17284	02 51 57.57	+24 32 28.6	19.5	704
2000 UK ₉₈	1993 09 16.44617	02 08 07.07	+13 51 12.8	17.5 V	691	2000 UZ ₉₈	2000 12 20.18800	02 51 57.31	+24 32 23.1	20.2	704
2000 UK ₉₈	1993 09 16.47426	02 08 06.17	+13 51 12.5		691	2000 UA ₉₉	2000 12 30.16747	02 57 45.62	+23 20 58.2	19.5	704
2000 UK ₉₈	1993 09 16.50190	02 08 05.28	+13 51 12.0		691	2000 UA ₉₉	2000 12 30.18265	02 57 45.47	+23 20 53.7	19.6	704
2000 UK ₉₈	2000 11 27.06248	02 55 50.22	+22 55 44.9	16.1 V	739	2000 UA ₉₉	2000 12 30.19773	02 57 45.28	+23 20 50.7	19.6	704
2000 UK ₉₈	2000 11 27.10545	02 55 47.52	+22 55 36.4	16.2 V	739	2000 UA ₉₉	2000 12 30.21278	02 57 45.28	+23 20 45.8	19.4	704
2000 UK ₉₈	2000 11 27.13838	02 55 45.43	+22 55 29.8	16.5 V	739	2000 UE ₉₉	2000 12 19.21379	02 58 00.21	+27 08 33.1	19.0	704
2000 UK ₉₈	2000 11 30.22037	02 52 43.66	+22 44 48.1	17.5 V	739	2000 UE ₉₉	2000 12 19.23183	02 57 59.71	+27 08 29.8	19.6	704
2000 UK ₉₈	2000 11 30.24076	02 52 42.41	+22 44 43.5	16.0 V	739	2000 UE ₉₉	2000 12 19.26413	02 57 58.77	+27 08 24.4	19.4	704
2000 UK ₉₈	2000 12 20.14115	02 39 24.94	+21 44 49.1	17.6	704	2000 UE ₉₉	2000 12 19.27962	02 57 58.30	+27 08 20.0	19.1	704
2000 UK ₉₈	2000 12 20.15631	02 39 24.54	+21 44 46.5	18.2	704	2000 UH ₉₉	2000 12 20.20518	03 01 08.67	+24 52 36.7	18.4	704
2000 UK ₉₈	2000 12 20.17149	02 39 24.22	+21 44 45.0	18.3	704	2000 UH ₉₉	2000 12 20.22050	03 01 08.44	+24 52 32.8	19.3	704
2000 UK ₉₈	2000 12 20.18664	02 39 23.87	+21 44 42.6	18.7	704	2000 UH ₉₉	2000 12 20.23644	03 01 08.21	+24 52 29.0	19.6	704
2000 UK ₉₈	2000 12 20.20179	02 39 23.48	+21 44 40.7	18.3	704	2000 UH ₉₉	2000 12 20.25169	03 01 07.99	+24 52 24.6	19.6	704
2000 UL ₉₈	2000 12 20.14142	02 47 03.66	+22 00 12.8	19.1	704	2000 UH ₉₉	2000 12 20.26695	03 01 07.68	+24 52 21.4	18.9	704
2000 UL ₉₈	2000 12 20.17176	02 47 03.05	+22 00 10.2	19.9	704	2000 UH ₉₉	2000 12 30.16278	03 00 43.42	+24 52 46.5	18.2 R	699
2000 UL ₉₈	2000 12 20.20206	02 47 02.33	+22 00 08.1	20.2	704	2000 UH ₉₉	2000 12 30.17609	03 00 43.47			

2000 UR ₉₉	2000 12 21.28087	02 58 45.04	+18 09 09.6	18.7	704	2000 UL ₁₀₀	2000 11 30.25824	03 32 10.80	+27 54 52.3	18.6	704
2000 UR ₉₉	2000 12 29.18205	03 00 06.60	+17 46 41.6	18.0 R	699	2000 UL ₁₀₀	2000 11 30.25900	03 32 10.78	+27 54 51.8		699
2000 UR ₉₉	2000 12 29.20627	03 00 06.95	+17 46 38.5		699	2000 UL ₁₀₀	2000 11 30.27496	03 32 09.58	+27 54 49.5	18.3	704
2000 UR ₉₉	2000 12 29.23047	03 00 07.36	+17 46 35.2		699	2000 UL ₁₀₀	2000 11 30.29104	03 32 08.31	+27 54 47.8	18.4	704
2000 UR ₉₉	2000 12 29.25472	03 00 07.76	+17 46 32.2		699	2000 UL ₁₀₀	2000 12 19.23491	03 14 02.52	+26 55 27.4	19.4	704
2000 UR ₉₉	2000 12 30.14889	03 00 25.68	+17 44 47.2	18.7	704	2000 UL ₁₀₀	2000 12 19.25030	03 14 01.91	+26 55 24.2	19.9	704
2000 UR ₉₉	2000 12 30.16391	03 00 25.97	+17 44 45.3	19.3	704	2000 UL ₁₀₀	2000 12 19.26577	03 14 01.28	+26 55 21.2	19.7	704
2000 UR ₉₉	2000 12 30.17875	03 00 26.26	+17 44 43.7	18.9	704	2000 UL ₁₀₀	2000 12 19.28126	03 14 00.64	+26 55 20.0	19.7	704
2000 UR ₉₉	2000 12 30.19403	03 00 26.47	+17 44 41.7	18.9	704	2000 UL ₁₀₀	2000 12 30.15348	03 08 43.63	+26 23 31.6	18.9	704
2000 UR ₉₉	2000 12 30.20881	03 00 26.78	+17 44 40.3	18.9	704	2000 UL ₁₀₀	2000 12 30.16856	03 08 43.30	+26 23 28.3	19.1	704
2000 UR ₉₉	2001 01 03.14976	03 02 04.63	+17 38 42.8	18.2	704	2000 UL ₁₀₀	2000 12 30.18373	03 08 42.98	+26 23 26.6	19.7	704
2000 UR ₉₉	2001 01 03.16479	03 02 04.96	+17 38 41.5	18.8	704	2000 UL ₁₀₀	2000 12 30.19881	03 08 42.73	+26 23 24.4	19.5	704
2000 UR ₉₉	2001 01 03.17989	03 02 05.42	+17 38 40.5	18.6	704	2000 UL ₁₀₀	2000 12 30.21387	03 08 42.39	+26 23 21.2	19.1	704
2000 UR ₉₉	2001 01 03.19492	03 02 05.80	+17 38 39.5	18.2	704	2000 UM ₁₀₀	2000 12 20.20680	03 20 09.38	+23 54 30.8	18.9	704
2000 UR ₉₉	2001 01 03.20996	03 02 06.18	+17 38 37.9	18.7	704	2000 UM ₁₀₀	2000 12 20.22213	03 20 08.76	+23 54 25.9	19.7	704
2000 UR ₉₉	2001 01 04.09212	03 02 32.71	+17 37 42.2	18.5 V	691	2000 UM ₁₀₀	2000 12 20.23806	03 20 08.34	+23 54 20.3	20.0	704
2000 UR ₉₉	2001 01 04.11970	03 02 33.49	+17 37 40.5	18.8 V	691	2000 UM ₁₀₀	2000 12 20.25332	03 20 07.76	+23 54 14.9	20.2	704
2000 UR ₉₉	2001 01 04.16266	03 02 34.70	+17 37 38.1	18.6 V	691	2000 UN ₁₀₀	2000 12 20.20667	03 21 12.42	+24 21 15.7	18.9	704
2000 UU ₉₉	2000 11 05.33027	03 30 01.31	+23 38 11.3	18.8	704	2000 UN ₁₀₀	2000 12 20.25319	03 21 10.72	+24 21 02.9	20.2	704
2000 UU ₉₉	2000 11 05.34402	03 30 00.55	+23 38 08.4	18.9	704	2000 UN ₁₀₀	2000 12 20.26844	03 21 10.28	+24 21 00.2	20.2	704
2000 UU ₉₉	2000 11 05.35801	03 29 59.69	+23 38 05.5	19.0	704	2000 UN ₁₀₀	2000 12 29.16173	03 17 45.87	+23 49 12.1	19.4 R	699
2000 UU ₉₉	2000 11 05.37445	03 29 58.91	+23 38 00.9	18.9	704	2000 UN ₁₀₀	2000 12 29.18596	03 17 45.54	+23 49 09.2		699
2000 UU ₉₉	2000 11 20.30732	03 16 04.70	+22 23 55.5	19.1	704	2000 UN ₁₀₀	2000 12 29.21017	03 17 44.96	+23 49 03.1		699
2000 UU ₉₉	2000 11 20.32232	03 16 03.80	+22 23 49.4	18.7	704	2000 UN ₁₀₀	2000 12 29.23437	03 17 44.64	+23 48 56.5		699
2000 UU ₉₉	2000 11 20.33734	03 16 02.87	+22 23 44.4	19.2	704	2000 UN ₁₀₀	2000 12 30.15442	03 17 31.56	+23 46 03.1	19.2	704
2000 UU ₉₉	2000 11 20.35237	03 16 02.07	+22 23 39.4	19.0	704	2000 UN ₁₀₀	2000 12 30.16949	03 17 31.32	+23 45 59.8	19.8	704
2000 UW ₉₉	2000 12 20.20491	02 55 58.75	+22 21 58.1	19.3	704	2000 UN ₁₀₀	2000 12 30.18467	03 17 31.03	+23 45 57.0	19.9	704
2000 UW ₉₉	2000 12 20.22023	02 55 58.54	+22 21 55.4	19.7	704	2000 UN ₁₀₀	2000 12 30.19975	03 17 30.74	+23 45 54.1	19.7	704
2000 UW ₉₉	2000 12 20.23617	02 55 58.32	+22 21 53.9	19.9	704	2000 UN ₁₀₀	2000 12 30.21481	03 17 30.49	+23 45 50.7	19.8	704
2000 UW ₉₉	2000 12 20.26668	02 55 57.80	+22 21 49.1	19.9	704	2000 UP ₁₀₀	2000 12 20.20653	03 12 20.81	+26 11 27.8	17.3	704
2000 UW ₉₉	2000 12 29.16014	02 55 44.84	+22 09 20.5	18.5 R	699	2000 UP ₁₀₀	2000 12 20.22186	03 12 20.34	+26 11 26.0	18.3	704
2000 UW ₉₉	2000 12 29.18439	02 55 45.10	+22 09 18.2		699	2000 UP ₁₀₀	2000 12 20.23779	03 12 19.89	+26 11 24.1	18.2	704
2000 UW ₉₉	2000 12 29.20860	02 55 45.23	+22 09 17.9		699	2000 UP ₁₀₀	2000 12 20.25305	03 12 19.42	+26 11 22.8	19.2	704
2000 UW ₉₉	2000 12 29.23281	02 55 45.39	+22 09 16.4		699	2000 UP ₁₀₀	2000 12 20.26830	03 12 18.91	+26 11 21.1	18.3	704
2000 UX ₉₉	2000 12 20.20491	02 54 55.47	+22 09 14.2		704	2000 UQ ₁₀₀	2000 12 20.23779	03 18 06.81	+26 38 41.3	19.2	704
2000 UX ₉₉	2000 12 20.23617	02 54 54.93	+22 09 11.3	20.1	704	2000 UQ ₁₀₀	2000 12 20.25305	03 18 06.35	+26 38 39.2	19.2	704
2000 UX ₉₉	2000 12 20.26668	02 54 54.29	+22 09 08.2	19.8	704	2000 UQ ₁₀₀	2000 12 20.26830	03 18 05.83	+26 38 37.0	19.2	704
2000 UA ₁₀₀	2000 12 20.20598	03 06 18.09	+22 43 24.2	17.3	704	2000 UQ ₁₀₀	2000 12 30.15457	03 14 08.43	+26 28 35.0	18.7	704
2000 UA ₁₀₀	2000 12 20.22131	03 06 17.74	+22 43 18.0	18.2	704	2000 UQ ₁₀₀	2000 12 30.16357	03 14 08.23	+26 28 34.7	17.7 R	699
2000 UA ₁₀₀	2000 12 20.23724	03 06 17.34	+22 43 11.5	18.1	704	2000 UQ ₁₀₀	2000 12 30.16963	03 14 08.17	+26 28 33.4	19.7	704
2000 UA ₁₀₀	2000 12 20.25250	03 06 16.97	+22 43 06.1	18.2	704	2000 UQ ₁₀₀	2000 12 30.17688	03 14 08.06	+26 28 33.6		699
2000 UA ₁₀₀	2000 12 20.26775	03 06 16.55	+22 42 59.8	18.0	704	2000 UQ ₁₀₀	2000 12 30.18481	03 14 07.88	+26 28 33.7	19.2	704
2000 UA ₁₀₀	2000 12 29.16014	03 03 47.76	+21 48 30.5	17.6 R	699	2000 UQ ₁₀₀	2000 12 30.19019	03 14 07.82	+26 28 32.3		699
2000 UA ₁₀₀	2000 12 29.18439	03 03 47.49	+21 48 22.5		699	2000 UQ ₁₀₀	2000 12 30.19989	03 14 07.61	+26 28 32.3	18.7	704
2000 UA ₁₀₀	2000 12 29.20860	03 03 47.23	+21 48 13.8		699	2000 UQ ₁₀₀	2000 12 30.20357	03 14 07.55	+26 28 32.3		699
2000 UA ₁₀₀	2000 12 29.23281	03 03 46.95	+21 48 06.2		699	2000 UQ ₁₀₀	2000 12 30.21495	03 14 07.39	+26 28 31.8	18.5	704
2000 UA ₁₀₀	2000 12 30.15280	03 03 39.13	+21 43 04.4	18.6	704	2000 UR ₁₀₀	2000 12 20.20721	03 20 58.06	+20 47 48.7	18.5	704
2000 UA ₁₀₀	2000 12 30.16787	03 03 39.02	+21 42 58.7	18.3	704	2000 UR ₁₀₀	2000 12 20.22253	03 20 57.76	+20 47 43.4	19.2	704
2000 UA ₁₀₀	2000 12 30.18305	03 03 38.87	+21 42 53.8	18.5	704	2000 UR ₁₀₀	2000 12 20.23846	03 20 57.40	+20 47 38.1	19.1	704
2000 UA ₁₀₀	2000 12 30.19813	03 03 38.76	+21 42 48.5	18.4	704	2000 UR ₁₀₀	2000 12 20.25372	03 20 56.87	+20 47 31.9	19.6	704
2000 UA ₁₀₀	2000 12 30.21318	03 03 38.59	+21 42 43.5	18.4	704	2000 UR ₁₀₀	2000 12 20.26897	03 20 56.59	+20 47 26.7	19.3	704
2000 UA ₁₀₀	2001 01 04.15259	03 03 20.26	+21 17 48.8	18.3	704	2000 UR ₁₀₀	2000 12 29.16883	03 19 15.72	+20 01 43.2	18.9 R	699
2000 UA ₁₀₀	2001 01 04.16778	03 03 20.25	+21 17 43.9	18.3	704	2000 UR ₁₀₀	2000 12 29.19300	03 19 15.54	+20 01 36.8		699
2000 UA ₁₀₀	2001 01 04.18343	03 03 20.28	+21 17 39.0	18.5	704	2000 UR ₁₀₀	2000 12 29.21719	03 19 15.49	+20 01 29.8		699
2000 UA ₁₀₀	2001 01 04.19859	03 03 20.21	+21 17 34.8	17.9	704	2000 UR ₁₀₀	2000 12 29.24142	03 19 15.37	+20 01 24.0		699
2000 UA ₁₀₀	2001 01 04.21375	03 03 20.21	+21 17 30.1	18.4	704	2000 UR ₁₀₀	2000 12 30.15124	03 19 15.16	+19 57 31.1	19.2	704
2000 UG ₁₀₀	2000 11 29.26291	03 31 36.13	+26 30 10.3	18.9	704	2000 UR ₁₀₀	2000 12 30.16627	03 19 15.11	+19 57 27.0	19.4	704
2000 UG ₁₀₀	2000 11 29.27877	03 31 35.36	+26 30 04.4	17.5	704	2000 UR ₁₀₀	2000 12 30.18109	03 19 15.08	+19 57 23.2	19.3	704
2000 UG ₁₀₀	2000 11 29.29369	03 31 34.42	+26 29 59.1	17.6	704	2000 UR ₁₀₀	2000 12 30.19637	03 19 15.04	+19 57 20.1	19.5	704
2000 UG ₁₀₀	2000 12 20.20640	03 16 36.83	+24 23 49.7	18.4	704	2000 UR ₁₀₀	2000 12 30.21115	03 19 15.00	+19 57 16.3	19.2	704
2000 UG ₁₀₀	2000 12 20.22172	03 16 36.45	+24 23 44.8	19.0	704	2000 UW ₁₀₀	2000 12 20.20829	03 31 26.59	+24 34 20.7	18.5	704
2000 UG ₁₀₀	2000 12 20.23765	03 16 36.05	+24 23 38.7	19.0	704	2000 UW ₁₀₀	2000 12 20.22362	03 31 26.11	+24 34 16.6	19.2	704
2000 UG ₁₀₀	2000 12 20.25291	03 16 35.68	+24 23 33.1	18.9	704	2000 UW ₁₀₀	2000 12 20.23955	03 31 25.67	+24 34 12.4		704
2000 UG ₁₀₀	2000 12 20.26816	03 16 35.27	+24 23 28.0	19.1	704	2000 UW ₁₀₀	2000 12 20.25481	03 31 25.18	+24 34 09.3	19.0	704
2000 UG ₁₀₀	2000 12 29.16093	03 15 02.98	+23 40 01.8	17.9 R	699	2000 UW ₁₀₀	2000 12 20.27006	03 31 24.68	+24 34 05.5	19.4	704
2000 UG ₁₀₀	2000 12 29.18518	03 15 02.91	+23 39 54.5		699	2000 UW ₁₀₀	2000 12 30.15510	03 28 09.01	+23 57 40.9	19.3	704
2000 UG ₁₀₀	2000 12 29.20938	03 15 02.86	+23 39 48.7		699	2000 UW ₁₀₀	2000 12 30.17017	03 28 08.86	+23 57 36.3	18.9	704
2000 UG ₁₀₀	2000 12 29.23358	03 15 02.80	+23 39 42.1		699	2000 UW ₁₀₀	2000 12 30.18535	03 28 08.71	+23 57 34.1	19.0	704
2000 UG ₁₀₀	2000 12 30.15442	03 15 04.48	+23 35 52.1	19.1	704	2000 UW ₁₀₀	2000 12 30.20043	03 28 08.42	+23 57 30.9	19.2	704
2000 UG ₁₀₀	2000 12 30.18467	03 15									

2000 UA ₁₀₁	2000 12 30.18589	03 32 48.68	+22 55 51.6	19.2	704	2000 UX ₁₀₁	2000 11 05.35041	02 50 32.84	+24 09 32.5	19.9	704
2000 UA ₁₀₁	2000 12 30.20096	03 32 48.40	+22 55 46.8	18.8	704	2000 UX ₁₀₁	2000 11 05.36693	02 50 31.82	+24 09 26.4	19.7	704
2000 UA ₁₀₁	2000 12 30.21602	03 32 48.14	+22 55 41.8	18.7	704	2000 UX ₁₀₁	2000 11 05.37090	02 50 31.52	+24 09 25.2	19.2	704
2000 UA ₁₀₁	2001 01 04.15611	03 31 48.41	+22 33 08.1	18.4	704	2000 UA ₁₀₂	2000 11 05.32693	02 56 55.98	+23 58 44.0	18.6	704
2000 UA ₁₀₁	2001 01 04.17130	03 31 48.28	+22 33 03.7	19.2	704	2000 UA ₁₀₂	2000 11 05.34067	02 56 55.03	+23 58 38.6	18.8	704
2000 UA ₁₀₁	2001 01 04.18695	03 31 48.06	+22 32 59.3	19.0	704	2000 UA ₁₀₂	2000 11 05.35450	02 56 54.21	+23 58 31.9	19.0	704
2000 UA ₁₀₁	2001 01 04.20210	03 31 47.99	+22 32 54.7	18.9	704	2000 UA ₁₀₂	2000 11 05.37102	02 56 53.07	+23 58 25.2	18.8	704
2000 UA ₁₀₁	2001 01 04.21732	03 31 47.72	+22 32 50.0	18.7	704	2000 UA ₁₀₂	2000 11 20.22468	02 42 18.30	+22 04 12.0	19.1	704
2000 UC ₁₀₁	1999 07 16.18252	17 43 52.22	-29 38 50.8	17.7	704	2000 UA ₁₀₂	2000 11 20.23953	02 42 17.52	+22 04 05.7	19.4	704
2000 UC ₁₀₁	1999 07 16.19518	17 43 51.79	-29 38 45.7	17.5	704	2000 UA ₁₀₂	2000 11 20.25440	02 42 16.65	+22 03 57.9	19.1	704
2000 UC ₁₀₁	1999 07 16.20754	17 43 51.35	-29 38 41.3	18.1	704	2000 UA ₁₀₂	2000 11 20.26926	02 42 15.86	+22 03 51.9	19.1	704
2000 UC ₁₀₁	1999 07 16.21989	17 43 50.98	-29 38 37.2	17.8	704	2000 UA ₁₀₂	2000 11 20.28412	02 42 15.08	+22 03 44.8	19.3	704
2000 UC ₁₀₁	2000 11 05.33343	04 06 35.91	+30 53 09.1	18.2	704	2000 UB ₁₀₂	2000 12 30.08677	02 27 29.88	+19 45 06.8	19.3	R 699
2000 UC ₁₀₁	2000 11 05.34886	04 06 34.89	+30 53 08.1	18.2	704	2000 UB ₁₀₂	2000 12 30.10390	02 27 30.01	+19 45 04.2		699
2000 UC ₁₀₁	2000 11 05.36411	04 06 33.92	+30 53 06.3	17.8	704	2000 UB ₁₀₂	2000 12 30.12107	02 27 30.13	+19 45 02.6		699
2000 UC ₁₀₁	2000 11 19.31840	03 50 45.39	+30 12 29.1	18.1	704	2000 UB ₁₀₂	2000 12 30.13825	02 27 30.30	+19 44 58.9		699
2000 UC ₁₀₁	2000 11 19.33632	03 50 44.10	+30 12 24.7	18.5	704	2000 UB ₁₀₂	2000 11 05.31400	03 08 05.96	+25 41 22.0	18.1	704
2000 UC ₁₀₁	2000 11 19.35171	03 50 42.96	+30 12 20.8	18.6	704	2000 UB ₁₀₂	2000 11 05.32774	03 08 04.96	+25 41 18.4	17.7	704
2000 UC ₁₀₁	2000 11 19.36688	03 50 41.90	+30 12 17.4	18.3	704	2000 UB ₁₀₂	2000 11 05.34149	03 08 03.98	+25 41 15.0	18.0	704
2000 UC ₁₀₁	2000 11 19.38195	03 50 40.85	+30 12 14.1	18.7	704	2000 UB ₁₀₂	2000 11 05.35532	03 08 02.97	+25 41 11.5	18.4	704
2000 UC ₁₀₁	2000 12 04.21422	03 33 45.74	+28 58 21.7	18.8	704	2000 UB ₁₀₂	2000 11 05.37183	03 08 01.79	+25 41 07.5	18.0	704
2000 UC ₁₀₁	2000 12 04.22903	03 33 44.75	+28 58 16.4	19.2	704	2000 UB ₁₀₂	2000 11 20.28819	02 51 18.72	+24 25 24.7	18.0	704
2000 UC ₁₀₁	2000 12 04.24384	03 33 43.86	+28 58 11.6	19.5	704	2000 UB ₁₀₂	2000 11 20.30542	02 51 17.59	+24 25 18.9	18.9	704
2000 UC ₁₀₁	2000 12 04.25867	03 33 42.88	+28 58 06.5	19.1	704	2000 UB ₁₀₂	2000 11 20.32041	02 51 16.60	+24 25 13.8	18.4	704
2000 UC ₁₀₁	2000 12 04.27349	03 33 41.80	+28 58 01.8	19.4	704	2000 UB ₁₀₂	2000 11 20.33543	02 51 15.66	+24 25 09.1	18.5	704
2000 UC ₁₀₁	2000 12 19.23491	03 20 44.01	+27 30 35.0	19.9	704	2000 UD ₁₀₂	2000 11 20.35046	02 51 14.66	+24 25 03.2	18.6	704
2000 UC ₁₀₁	2000 12 19.25030	03 20 43.51	+27 30 30.5	19.8	704	2000 UD ₁₀₂	2000 11 29.22520	02 43 00.33	+23 33 30.8	18.5	704
2000 UC ₁₀₁	2000 12 19.26577	03 20 42.77	+27 30 24.0	19.8	704	2000 UD ₁₀₂	2000 11 29.24118	02 42 59.50	+23 33 24.6	18.4	704
2000 UC ₁₀₁	2000 12 19.28126	03 20 42.06	+27 30 19.7	19.8	704	2000 UD ₁₀₂	2000 11 29.25612	02 42 58.74	+23 33 19.5	18.8	704
2000 UC ₁₀₁	2000 12 30.15457	03 15 20.21	+26 31 44.2	19.2	704	2000 UD ₁₀₂	2000 11 29.27275	02 42 57.91	+23 33 13.9	18.8	704
2000 UC ₁₀₁	2000 12 30.16357	03 15 20.06	+26 31 41.9	17.5	R 699	2000 UD ₁₀₂	2000 11 29.28863	02 42 57.13	+23 33 08.2	18.8	704
2000 UC ₁₀₁	2000 12 30.16963	03 15 19.95	+26 31 39.0	19.2	704	2000 UD ₁₀₂	2000 12 20.13979	02 33 10.10	+21 51 43.4	19.3	704
2000 UC ₁₀₁	2000 12 30.17688	03 15 19.73	+26 31 37.3		699	2000 UD ₁₀₂	2000 12 20.15496	02 33 09.94	+21 51 41.2	19.3	704
2000 UC ₁₀₁	2000 12 30.18481	03 15 19.60	+26 31 36.5	20.1	704	2000 UD ₁₀₂	2000 12 20.17014	02 33 09.92	+21 51 36.7	20.0	704
2000 UC ₁₀₁	2000 12 30.19019	03 15 19.50	+26 31 33.3		699	2000 UD ₁₀₂	2000 12 20.18529	02 33 09.75	+21 51 33.1	19.3	704
2000 UC ₁₀₁	2000 12 30.20357	03 15 19.22	+26 31 29.0		699	2000 UD ₁₀₂	2000 12 20.20044	02 33 09.53	+21 51 29.9	19.5	704
2000 UC ₁₀₁	2000 12 30.21495	03 15 19.03	+26 31 25.7	19.3	704	2000 UE ₁₀₂	2000 09 06.42089	03 20 18.68	+25 22 10.8	18.1	704
2000 UD ₁₀₁	2000 12 20.20910	03 35 31.79	+26 47 16.7	19.0	704	2000 UE ₁₀₂	2000 09 06.43528	03 20 19.37	+25 22 16.8	18.4	704
2000 UD ₁₀₁	2000 12 20.24036	03 35 30.70	+26 47 05.1	19.7	704	2000 UE ₁₀₂	2000 09 06.45036	03 20 20.33	+25 22 20.9	18.2	704
2000 UD ₁₀₁	2000 12 20.25562	03 35 30.34	+26 46 59.4	19.5	704	2000 UE ₁₀₂	2000 09 06.46399	03 20 21.09	+25 22 27.6	18.6	704
2000 UD ₁₀₁	2001 01 04.15585	03 31 09.19	+25 22 45.1	18.7	704	2000 UE ₁₀₂	2000 09 27.33378	03 33 33.17	+27 00 23.6	18.6	704
2000 UD ₁₀₁	2001 01 04.17103	03 31 09.08	+25 22 41.2	19.3	704	2000 UE ₁₀₂	2000 09 27.34837	03 33 33.33	+27 00 26.4	19.0	704
2000 UD ₁₀₁	2001 01 04.18668	03 31 09.00	+25 22 36.2	19.7	704	2000 UE ₁₀₂	2000 09 27.36296	03 33 33.51	+27 00 29.5	19.0	704
2000 UE ₁₀₁	2001 01 04.20184	03 31 08.92	+25 22 31.7	19.3	704	2000 UE ₁₀₂	2000 09 27.39233	03 33 33.72	+27 00 35.8	18.6	704
2000 UE ₁₀₁	2000 12 19.21996	03 32 37.10	+31 09 13.4	19.1	704	2000 UE ₁₀₂	2000 11 05.31400	03 11 31.43	+26 05 51.7	18.1	704
2000 UE ₁₀₁	2000 12 19.25228	03 32 35.89	+31 09 09.8	19.7	704	2000 UE ₁₀₂	2000 11 05.32774	03 11 30.48	+26 05 46.0	17.7	704
2000 UE ₁₀₁	2000 12 19.28318	03 32 34.78	+31 09 06.0	19.3	704	2000 UE ₁₀₂	2000 11 05.34149	03 11 29.57	+26 05 41.4	17.8	704
2000 UH ₁₀₁	2000 12 19.21941	03 27 26.39	+28 14 47.0	18.8	704	2000 UE ₁₀₂	2000 11 05.35532	03 11 28.60	+26 05 36.0	18.0	704
2000 UH ₁₀₁	2000 12 19.23628	03 27 25.72	+28 14 43.8	19.6	704	2000 UE ₁₀₂	2000 11 05.37183	03 11 27.47	+26 05 29.6	18.0	704
2000 UH ₁₀₁	2000 12 19.25173	03 27 25.22	+28 14 44.8	20.0	704	2000 UE ₁₀₂	2000 11 20.28901	02 55 48.93	+24 21 26.5	18.7	704
2000 UH ₁₀₁	2000 12 19.28263	03 27 24.11	+28 14 41.3	19.0	704	2000 UE ₁₀₂	2000 11 20.30624	02 55 47.86	+24 21 18.7	18.9	704
2000 UH ₁₀₁	2000 12 30.15341	03 23 32.94	+28 01 44.5	19.0	R 699	2000 UE ₁₀₂	2000 11 20.32123	02 55 46.95	+24 21 12.4	19.0	704
2000 UH ₁₀₁	2000 12 30.16671	03 23 32.74	+28 01 43.1		699	2000 UE ₁₀₂	2000 11 20.33625	02 55 46.07	+24 21 06.2	18.7	704
2000 UH ₁₀₁	2000 12 30.18001	03 23 32.64	+28 01 42.9		699	2000 UE ₁₀₂	2000 11 20.35128	02 55 45.19	+24 20 58.8	18.8	704
2000 UH ₁₀₁	2000 12 30.19334	03 23 32.41	+28 01 42.2		699	2000 UE ₁₀₂	2000 11 29.22571	02 48 32.15	+23 14 04.4	18.2	704
2000 UK ₁₀₁	2000 12 20.22308	03 26 44.64	+24 58 41.7	19.1	704	2000 UE ₁₀₂	2000 11 29.24159	02 48 31.48	+23 13 57.7	18.0	704
2000 UK ₁₀₁	2000 12 20.23901	03 26 44.04	+24 58 37.2	19.2	704	2000 UE ₁₀₂	2000 11 29.25665	02 48 30.83	+23 13 51.2	17.9	704
2000 UK ₁₀₁	2000 12 20.25427	03 26 43.41	+24 58 34.5	19.0	704	2000 UE ₁₀₂	2000 11 29.28905	02 48 29.43	+23 13 36.3	17.8	704
2000 UK ₁₀₁	2000 12 20.26952	03 26 42.82	+24 58 31.4	19.1	704	2000 UE ₁₀₂	2000 12 20.14115	02 42 29.59	+21 10 27.0	19.2	704
2000 UK ₁₀₁	2000 12 30.15470	03 22 15.19	+24 22 13.8	19.1	704	2000 UE ₁₀₂	2000 12 20.15631	02 42 29.51	+21 10 23.1	19.4	704
2000 UK ₁₀₁	2000 12 30.16357	03 22 14.99	+24 22 11.7	18.6	R 699	2000 UE ₁₀₂	2000 12 20.17149	02 42 29.70	+21 10 19.0	19.8	704
2000 UK ₁₀₁	2000 12 30.16436	03 22 14.92	+24 22 11.3	18.6	R 699	2000 UE ₁₀₂	2000 12 20.18664	02 42 29.68	+21 10 14.7	19.3	704
2000 UK ₁₀₁	2000 12 30.16977	03 22 14.87	+24 22 10.1	18.9	704	2000 UE ₁₀₂	2000 12 20.20179	02 42 29.73	+21 10 10.6	19.3	704
2000 UK ₁₀₁	2000 12 30.17688	03 22 14.79	+24 22 09.0		699	2000 UE ₁₀₂	2000 12 30.09921	02 45 14.48	+20 38 25.6	18.7	R 699
2000 UK ₁₀₁	2000 12 30.17767	03 22 14.71	+24 22 09.3		699	2000 UE ₁₀₂	2000 12 30.11637	02 45 14.93	+20 38 22.9		699
2000 UK ₁₀₁	2000 12 30.18494	03 22 14.60	+24 22 06.4	19.2	704	2000 UE ₁₀₂	2000 12 30.13356	02 45 15.38	+20 38 20.3		699
2000 UK ₁₀₁	2000 12 30.19019	03 22 14.53	+24 22 07.1		699	2000 UE ₁₀₂	2000 12 30.14709	02 45 15.57	+20 38 19.2	19.1	704
2000 UK ₁₀₁	2000 12 30.19099	03 22 14.42	+24 22 05.8		699	2000 UE ₁₀₂	2000 12 30.15075	02 45 15.82	+20 38 18.0		699
2000 UK ₁₀₁	2000 12 30.20002	03 22 14.25	+24 22 04.0	19.1	704	2000 UE ₁₀₂	2000 12 30.16213	02 45 16.01	+20 38 16.1	19.5	704

2000 UR ₁₀₂	2000 12 20.23860	03 22 36.89	+22 59 10.8	19.1	704	2000 UJ ₁₀₃	2000 12 19.28428	03 39 15.47	+28 36 26.4	19.0	704
2000 UR ₁₀₂	2000 12 20.25386	03 22 36.47	+22 59 08.7	19.8	704	2000 UK ₁₀₃	2000 11 05.32086	04 27 39.61	+29 26 27.7	18.4	704
2000 UR ₁₀₂	2000 12 20.26911	03 22 36.05	+22 59 06.6	19.3	704	2000 UK ₁₀₃	2000 11 05.33521	04 27 38.80	+29 26 28.3	19.0	704
2000 UR ₁₀₂	2000 12 29.16173	03 19 47.66	+22 43 34.2	19.1 R	699	2000 UK ₁₀₃	2000 11 05.35064	04 27 37.89	+29 26 27.9	19.1	704
2000 UR ₁₀₂	2000 12 29.18596	03 19 47.35	+22 43 32.6		699	2000 UK ₁₀₃	2000 11 05.36595	04 27 36.95	+29 26 26.8	18.3	704
2000 UR ₁₀₂	2000 12 29.21017	03 19 47.05	+22 43 30.6		699	2000 UK ₁₀₃	2000 11 30.29773	03 59 13.28	+28 34 25.8	18.0	704
2000 UR ₁₀₂	2000 12 29.23437	03 19 46.75	+22 43 28.2		699	2000 UK ₁₀₃	2000 11 30.31377	03 59 12.14	+28 34 21.4	18.2	704
2000 UU ₁₀₂	2000 11 05.30911	02 48 57.45	+23 57 05.8	19.1	704	2000 UK ₁₀₃	2000 11 30.32890	03 59 11.01	+28 34 18.0	17.7	704
2000 UU ₁₀₂	2000 11 05.32284	02 48 56.55	+23 57 04.8	19.5	704	2000 UK ₁₀₃	2000 11 30.34424	03 59 09.88	+28 34 14.3	18.0	704
2000 UU ₁₀₂	2000 11 05.32681	02 48 56.29	+23 57 03.5	19.2	704	2000 UK ₁₀₃	2000 11 30.35930	03 59 08.83	+28 34 10.5	18.4	704
2000 UU ₁₀₂	2000 11 05.33659	02 48 55.72	+23 57 01.6	19.7	704	2000 UK ₁₀₃	2000 12 30.15619	03 33 30.32	+26 20 25.2	18.9	704
2000 UU ₁₀₂	2000 11 05.34056	02 48 55.36	+23 57 03.1	19.1	704	2000 UK ₁₀₃	2000 12 30.17126	03 33 29.96	+26 20 22.2	19.3	704
2000 UU ₁₀₂	2000 11 05.35041	02 48 54.69	+23 57 01.4	19.6	704	2000 UK ₁₀₃	2000 12 30.18643	03 33 29.60	+26 20 18.2	19.5	704
2000 UU ₁₀₂	2000 11 05.35439	02 48 54.47	+23 57 03.7	19.2	704	2000 UK ₁₀₃	2000 12 30.20151	03 33 29.19	+26 20 14.0	19.4	704
2000 UU ₁₀₂	2000 11 05.37090	02 48 53.38	+23 57 03.8	19.2	704	2000 UK ₁₀₃	2000 12 30.21657	03 33 28.76	+26 20 10.5	19.3	704
2000 UW ₁₀₂	2000 12 20.14142	02 46 17.25	+22 06 51.7	19.5	704	2000 UL ₁₀₃	2000 12 19.22064	03 38 33.72	+31 32 31.1	18.6	704
2000 UW ₁₀₂	2000 12 20.15659	02 46 16.85	+22 06 51.6	19.8	704	2000 UL ₁₀₃	2000 12 19.23751	03 38 32.88	+31 32 30.2	18.8	704
2000 UW ₁₀₂	2000 12 20.18692	02 46 16.03	+22 06 48.7	20.0	704	2000 UL ₁₀₃	2000 12 19.25297	03 38 32.14	+31 32 28.9	19.4	704
2000 UW ₁₀₂	2000 12 20.20206	02 46 15.59	+22 06 47.7	19.9	704	2000 UL ₁₀₃	2000 12 19.26844	03 38 31.34	+31 32 27.4	19.2	704
2000 UY ₁₀₂	2000 12 20.20802	03 31 18.30	+27 12 09.8	17.0	704	2000 UL ₁₀₃	2000 12 19.28387	03 38 30.59	+31 32 26.3	19.0	704
2000 UY ₁₀₂	2000 12 20.22335	03 31 17.66	+27 12 08.6	17.7	704	2000 UN ₁₀₃	2000 12 19.22201	03 55 59.03	+34 53 24.4	18.3	704
2000 UY ₁₀₂	2000 12 20.23928	03 31 17.06	+27 12 07.8	17.8	704	2000 UN ₁₀₃	2000 12 19.23888	03 55 58.38	+34 53 24.7	18.8	704
2000 UY ₁₀₂	2000 12 20.25454	03 31 16.47	+27 12 06.5	17.6	704	2000 UN ₁₀₃	2000 12 19.25434	03 55 57.72	+34 53 25.2	19.1	704
2000 UY ₁₀₂	2000 12 20.26979	03 31 15.85	+27 12 05.4	17.8	704	2000 UN ₁₀₃	2000 12 19.26981	03 55 57.04	+34 53 25.2	18.9	704
2000 UY ₁₀₂	2000 12 30.16436	03 26 24.95	+27 01 51.3	17.0 R	699	2000 UN ₁₀₃	2000 12 19.28524	03 55 56.40	+34 53 25.7	19.1	704
2000 UY ₁₀₂	2000 12 30.17767	03 26 24.65	+27 01 50.7		699	2000 UO ₁₀₃	2000 12 19.22256	03 59 58.79	+29 22 28.6	17.6	704
2000 UY ₁₀₂	2000 12 30.19099	03 26 24.35	+27 01 49.8		699	2000 UO ₁₀₃	2000 12 19.23942	03 59 58.05	+29 22 25.5	18.0	704
2000 UY ₁₀₂	2000 12 30.20435	03 26 24.02	+27 01 49.2		699	2000 UO ₁₀₃	2000 12 19.25488	03 59 57.36	+29 22 22.8	17.9	704
2000 UY ₁₀₂	2000 12 31.78961	03 25 52.82	+27 00 27.2	17.1	106	2000 UO ₁₀₃	2000 12 19.27036	03 59 56.67	+29 22 19.9	18.2	704
2000 UY ₁₀₂	2000 12 31.80825	03 25 52.45	+27 00 25.7	17.2	106	2000 UO ₁₀₃	2000 12 19.28579	03 59 55.97	+29 22 17.1	18.0	704
2000 UY ₁₀₂	2000 12 31.82678	03 25 52.13	+27 00 25.0	17.2	106	2000 UP ₁₀₃	2000 12 20.21088	04 01 29.03	+27 47 06.0	18.5	704
2000 UZ ₁₀₂	2000 12 20.20816	03 38 56.07	+26 21 48.6	18.4	704	2000 UP ₁₀₃	2000 12 20.22620	04 01 28.35	+27 47 03.1	19.0	704
2000 UZ ₁₀₂	2000 12 20.22349	03 38 55.53	+26 21 46.9	18.9	704	2000 UP ₁₀₃	2000 12 20.24212	04 01 27.72	+27 46 58.0	18.8	704
2000 UZ ₁₀₂	2000 12 20.23942	03 38 54.95	+26 21 45.2	18.7	704	2000 UP ₁₀₃	2000 12 20.25738	04 01 27.14	+27 46 53.1	18.7	704
2000 UZ ₁₀₂	2000 12 20.25468	03 38 54.39	+26 21 43.6	18.8	704	2000 UP ₁₀₃	2000 12 20.27263	04 01 26.64	+27 46 49.2	19.4	704
2000 UZ ₁₀₂	2000 12 20.26993	03 38 53.84	+26 21 41.8	18.8	704	2000 UP ₁₀₃	2001 01 04.15830	03 55 01.74	+26 42 03.1	18.0	704
2000 UZ ₁₀₂	2000 12 30.15619	03 34 37.50	+26 06 15.8	18.0	704	2000 UP ₁₀₃	2001 01 04.17364	03 55 01.54	+26 41 58.8	18.6	704
2000 UZ ₁₀₂	2000 12 30.16436	03 34 37.34	+26 06 15.0	17.8 R	699	2000 UP ₁₀₃	2001 01 04.18912	03 55 01.37	+26 41 54.8	19.0	704
2000 UZ ₁₀₂	2000 12 30.17126	03 34 37.17	+26 06 14.8	18.6	704	2000 UP ₁₀₃	2001 01 04.20427	03 55 01.08	+26 41 52.0	18.4	704
2000 UZ ₁₀₂	2000 12 30.17767	03 34 37.11	+26 06 14.2		699	2000 UP ₁₀₃	2001 01 04.21950	03 55 00.87	+26 41 47.7	19.0	704
2000 UZ ₁₀₂	2000 12 30.18643	03 34 36.83	+26 06 12.9	18.8	704	2000 UQ ₁₀₃	2000 12 19.22037	03 39 50.04	+34 23 48.4	18.6	704
2000 UZ ₁₀₂	2000 12 30.19099	03 34 36.83	+26 06 13.0		699	2000 UQ ₁₀₃	2000 12 19.23724	03 39 49.31	+34 23 49.5	19.6	704
2000 UZ ₁₀₂	2000 12 30.20151	03 34 36.62	+26 06 12.4	18.6	704	2000 UQ ₁₀₃	2000 12 19.25270	03 39 48.53	+34 23 52.3	19.3	704
2000 UZ ₁₀₂	2000 12 30.20435	03 34 36.58	+26 06 11.9		699	2000 UQ ₁₀₃	2000 12 19.26817	03 39 47.85	+34 23 53.4	19.0	704
2000 UZ ₁₀₂	2000 12 30.21657	03 34 36.26	+26 06 10.4	18.1	704	2000 UQ ₁₀₃	2000 12 19.28360	03 39 47.10	+34 23 55.6	19.3	704
2000 UA ₁₀₃	2000 12 20.20883	03 39 58.89	+23 12 20.6	18.5	704	2000 UR ₁₀₃	2000 12 20.08034	03 49 35.76	+19 38 42.7	19.6 V	691
2000 UA ₁₀₃	2000 12 20.24009	03 39 57.74	+23 12 12.3	18.9	704	2000 UR ₁₀₃	2000 12 20.10757	03 49 34.77	+19 38 31.5	18.7 V	691
2000 UA ₁₀₃	2000 12 20.25535	03 39 57.22	+23 12 08.5	19.0	704	2000 UR ₁₀₃	2000 12 20.13489	03 49 33.80	+19 38 19.7	19.4 V	691
2000 UA ₁₀₃	2000 12 20.27060	03 39 56.66	+23 12 04.6	19.2	704	2000 UR ₁₀₃	2000 12 29.16725	03 45 29.96	+18 37 18.2	18.2 R	699
2000 UA ₁₀₃	2000 12 30.15659	03 35 39.49	+22 36 16.0	18.8	704	2000 UR ₁₀₃	2000 12 29.19144	03 45 29.39	+18 37 09.9		699
2000 UA ₁₀₃	2000 12 30.17165	03 35 39.13	+22 36 13.1	19.2	704	2000 UR ₁₀₃	2000 12 29.21564	03 45 28.90	+18 37 02.0		699
2000 UA ₁₀₃	2000 12 30.18683	03 35 38.88	+22 36 10.3	19.2	704	2000 UR ₁₀₃	2000 12 29.23985	03 45 28.45	+18 36 51.0		699
2000 UA ₁₀₃	2000 12 30.20191	03 35 38.59	+22 36 07.0	19.1	704	2000 UR ₁₀₃	2000 12 30.16862	03 45 10.89	+18 31 14.7	18.8	704
2000 UA ₁₀₃	2000 12 30.21697	03 35 38.23	+22 36 04.3	19.1	704	2000 UR ₁₀₃	2000 12 30.18344	03 45 10.55	+18 31 09.9	18.7	704
2000 UC ₁₀₃	2000 12 20.20910	03 40 17.53	+27 17 19.1	18.3	704	2000 UR ₁₀₃	2000 12 30.19872	03 45 10.29	+18 31 03.5	18.6	704
2000 UC ₁₀₃	2000 12 20.22443	03 40 16.94	+27 17 17.0	18.8	704	2000 UR ₁₀₃	2000 12 30.21349	03 45 09.98	+18 30 58.1	18.7	704
2000 UC ₁₀₃	2000 12 20.24036	03 40 16.37	+27 17 13.4	19.1	704	2000 UR ₁₀₃	2001 01 03.16913	03 44 11.24	+18 08 28.6	19.1	704
2000 UC ₁₀₃	2000 12 20.25562	03 40 15.70	+27 17 11.3	18.8	704	2000 UR ₁₀₃	2001 01 03.18424	03 44 11.03	+18 08 24.2	19.3	704
2000 UC ₁₀₃	2000 12 20.27087	03 40 15.10	+27 17 09.0	18.8	704	2000 UR ₁₀₃	2001 01 03.19927	03 44 10.88	+18 08 19.7	19.1	704
2000 UD ₁₀₃	2000 12 19.21996	03 31 24.58	+31 33 16.5	18.7	704	2000 UR ₁₀₃	2001 01 03.21430	03 44 10.62	+18 08 14.1	19.4	704
2000 UD ₁₀₃	2000 12 19.23683	03 31 23.80	+31 33 17.5	18.9	704	2000 US ₁₀₃	2000 12 19.22118	03 47 18.60	+29 12 29.6	18.4	704
2000 UD ₁₀₃	2000 12 19.25228	03 31 23.09	+31 33 18.4	19.1	704	2000 US ₁₀₃	2000 12 19.23805	03 47 17.70	+29 12 26.1	18.4	704
2000 UD ₁₀₃	2000 12 19.26775	03 31 22.38	+31 33 19.2	19.0	704	2000 US ₁₀₃	2000 12 19.25351	03 47 16.95	+29 12 22.9	18.6	704
2000 UD ₁₀₃	2000 12 19.28318	03 31 21.70	+31 33 20.7	18.6	704	2000 US ₁₀₃	2000 12 19.26898	03 47 16.16	+29 12 19.9	18.8	704
2000 UD ₁₀₃	2000 12 27.19175	03 26 47.38	+31 39 40.6	17.6 R	699	2000 US ₁₀₃	2000 12 19.28441	03 47 15.37	+29 12 16.7	18.6	704
2000 UD ₁₀₃	2000 12 27.20902	03 26 46.84	+31 39 40.6		699	2000 US ₁₀₃	2000 12 20.20951	03 46 32.61	+29 09 25.7	17.4	704
2000 UD ₁₀₃	2000 12 27.22634	03 26 46.34	+31 39 41.2		699	2000 US ₁₀₃	2000 12 20.22484	03 46 31.91	+29 09 22.8	18.0	704
2000 UD ₁₀₃	2000 12 27.24360	03 26 45.88	+31 39 41.2		699	2000 US ₁₀₃	2000 12 20.24077	03 46 31.13	+29 09 20.0	18.1	704
2000 UE ₁₀₃	2000 12 20.21005	03 45 26.60	+22 42 56.2	18.8	704	2000 US ₁₀₃	2000 12 20.25603	03 46 3			

2000 UZ ₁₀₃	2000 12 30.28253	03 54 08.80	+22 47 53.1	18.5	704	2000 UK ₁₀₄	2001 01 04.26922	04 15 33.13	+27 14 09.2	18.0	704
2000 UZ ₁₀₃	2001 01 03.15477	03 52 26.80	+22 31 24.5	18.1	704	2000 UK ₁₀₄	2001 01 04.28438	04 15 32.62	+27 14 04.3	17.4	704
2000 UZ ₁₀₃	2001 01 03.18492	03 52 26.03	+22 31 17.2	18.5	704	2000 UL ₁₀₄	2000 12 19.22587	04 15 15.15	+31 18 32.4	17.4	704
2000 UZ ₁₀₃	2001 01 03.19996	03 52 25.70	+22 31 13.0	18.3	704	2000 UL ₁₀₄	2000 12 19.24273	04 31 14.06	+31 18 29.3	18.0	704
2000 UZ ₁₀₃	2001 01 03.21499	03 52 25.32	+22 31 09.3	18.6	704	2000 UL ₁₀₄	2000 12 19.25819	04 31 13.09	+31 18 26.6	17.7	704
2000 UA ₁₀₄	2000 12 20.14890	04 00 53.98	+25 39 28.8	18.7 V	725	2000 UL ₁₀₄	2000 12 19.27367	04 31 12.11	+31 18 24.3	17.6	704
2000 UA ₁₀₄	2000 12 20.18763	04 00 52.01	+25 39 15.7	19.5 V	725	2000 UL ₁₀₄	2000 12 19.28911	04 31 11.10	+31 18 21.3	18.2	704
2000 UA ₁₀₄	2000 12 20.21075	04 00 50.90	+25 39 06.6	19.0	704	2000 UL ₁₀₄	2001 01 04.22376	04 19 40.86	+30 23 44.0	18.0	704
2000 UA ₁₀₄	2000 12 20.22566	04 00 50.10	+25 39 02.5	19.2 V	725	2000 UL ₁₀₄	2001 01 04.26990	04 19 39.56	+30 23 32.6	18.9	704
2000 UA ₁₀₄	2000 12 20.22606	04 00 50.19	+25 39 01.6	19.7	704	2000 UL ₁₀₄	2001 01 04.28506	04 19 39.20	+30 23 29.8	18.1	704
2000 UA ₁₀₄	2000 12 20.24199	04 00 49.33	+25 38 56.0	19.1	704	2000 UM ₁₀₄	2000 12 20.22905	04 23 46.11	+24 47 11.3	18.6	704
2000 UA ₁₀₄	2000 12 20.25725	04 00 48.63	+25 38 50.4	19.4	704	2000 UM ₁₀₄	2000 12 20.24498	04 23 45.18	+24 47 06.1	18.6	704
2000 UA ₁₀₄	2000 12 20.27250	04 00 47.78	+25 38 45.1	19.0	704	2000 UM ₁₀₄	2000 12 20.26024	04 23 44.30	+24 47 02.8	18.8	704
2000 UA ₁₀₄	2000 12 30.22129	03 54 33.88	+24 45 01.1	18.1	704	2000 UM ₁₀₄	2000 12 20.27548	04 23 43.38	+24 46 58.2	18.7	704
2000 UA ₁₀₄	2000 12 30.23669	03 54 33.42	+24 44 55.9	19.0	704	2000 UM ₁₀₄	2000 12 30.22278	04 15 32.21	+24 03 04.5	19.3	704
2000 UA ₁₀₄	2000 12 30.25211	03 54 32.92	+24 44 51.4	18.8	704	2000 UM ₁₀₄	2000 12 30.23820	04 15 31.50	+24 02 58.8	19.6	704
2000 UA ₁₀₄	2000 12 30.26764	03 54 32.47	+24 44 46.6	19.1	704	2000 UM ₁₀₄	2000 12 30.25361	04 15 30.88	+24 02 55.7	19.1	704
2000 UA ₁₀₄	2000 12 30.28308	03 54 32.08	+24 44 41.7	19.2	704	2000 UM ₁₀₄	2000 12 30.26914	04 15 30.23	+24 02 51.5	19.5	704
2000 UC ₁₀₄	2000 12 20.21115	04 03 58.00	+26 00 36.1	18.9	704	2000 UM ₁₀₄	2000 12 30.28458	04 15 29.55	+24 02 48.3	19.6	704
2000 UC ₁₀₄	2000 12 20.22647	04 03 57.31	+26 00 32.0	19.6	704	2000 UM ₁₀₄	2001 01 03.22107	04 13 03.19	+23 46 48.0	18.4	704
2000 UC ₁₀₄	2000 12 20.24240	04 03 56.47	+26 00 23.7	19.1	704	2000 UM ₁₀₄	2001 01 03.23621	04 13 02.67	+23 46 44.3	18.8	704
2000 UC ₁₀₄	2000 12 20.25766	04 03 55.80	+26 00 18.2	18.9	704	2000 UM ₁₀₄	2001 01 03.25133	04 13 02.13	+23 46 41.5	19.1	704
2000 UC ₁₀₄	2000 12 20.27291	04 03 55.06	+26 00 13.7	19.3	704	2000 UM ₁₀₄	2001 01 03.26648	04 13 01.60	+23 46 37.5	19.1	704
2000 UC ₁₀₄	2000 12 30.22129	03 57 39.54	+24 58 01.7	18.8	704	2000 UM ₁₀₄	2001 01 03.28164	04 13 01.01	+23 46 34.1	19.2	704
2000 UC ₁₀₄	2000 12 30.23669	03 57 39.03	+24 57 55.3	19.3	704	2000 UO ₁₀₄	2000 12 19.22173	03 48 39.58	+32 34 21.8	19.1	704
2000 UC ₁₀₄	2000 12 30.25211	03 57 38.60	+24 57 49.5	19.2	704	2000 UO ₁₀₄	2000 12 19.23861	03 48 38.84	+32 34 20.1	18.9	704
2000 UC ₁₀₄	2000 12 30.26764	03 57 38.07	+24 57 44.4	19.3	704	2000 UO ₁₀₄	2000 12 19.25406	03 48 38.07	+32 34 19.0	19.2	704
2000 UC ₁₀₄	2000 12 30.28308	03 57 37.57	+24 57 37.7	19.3	704	2000 UO ₁₀₄	2000 12 19.26954	03 48 37.28	+32 34 17.7	19.0	704
2000 UC ₁₀₄	2001 01 04.15787	03 55 33.02	+24 29 52.5	18.9	704	2000 UO ₁₀₄	2000 12 19.28497	03 48 36.56	+32 34 15.8	19.1	704
2000 UC ₁₀₄	2001 01 04.17319	03 55 32.76	+24 29 48.0	19.1	704	2000 UP ₁₀₄	2000 11 27.29757	04 10 50.99	+23 46 13.3	18.7	919
2000 UC ₁₀₄	2001 01 04.18871	03 55 32.40	+24 29 43.0	18.5	704	2000 UP ₁₀₄	2000 11 27.35316	04 10 47.34	+23 45 42.4	18.3	919
2000 UC ₁₀₄	2001 01 04.20386	03 55 31.94	+24 29 37.9	19.1	704	2000 UQ ₁₀₄	1999 09 11.26273	22 13 40.10	+24 06 03.4	19.1	704
2000 UD ₁₀₄	2000 12 19.22228	03 56 34.23	+30 39 48.5	18.0	704	2000 UQ ₁₀₄	1999 09 11.27797	22 13 39.45	+24 06 02.9	19.2	704
2000 UD ₁₀₄	2000 12 19.23915	03 56 33.17	+30 39 43.8	18.7	704	2000 UQ ₁₀₄	1999 09 11.30758	22 13 37.90	+24 06 02.1	19.1	704
2000 UD ₁₀₄	2000 12 19.25461	03 56 32.29	+30 39 39.5	18.1	704	2000 UQ ₁₀₄	1999 09 30.17778	22 01 38.47	+23 33 04.0	20.0	704
2000 UD ₁₀₄	2000 12 19.27009	03 56 31.37	+30 39 34.8	18.1	704	2000 UQ ₁₀₄	1999 09 30.19386	22 01 38.15	+23 33 01.6	19.7	704
2000 UD ₁₀₄	2000 12 19.28551	03 56 30.44	+30 39 29.9	18.3	704	2000 UQ ₁₀₄	1999 09 30.22553	22 01 37.17	+23 32 54.8	19.3	704
2000 UE ₁₀₄	2000 12 20.21183	04 09 24.14	+27 03 11.6	18.6	704	2000 UQ ₁₀₄	2000 12 19.23970	04 03 20.90	+33 32 16.5	18.6	704
2000 UE ₁₀₄	2000 12 20.22715	04 09 23.30	+27 03 06.1	19.0	704	2000 UQ ₁₀₄	2000 12 19.25516	04 03 20.13	+33 32 15.0	19.0	704
2000 UE ₁₀₄	2000 12 20.24307	04 09 22.60	+27 02 58.1	18.7	704	2000 UQ ₁₀₄	2000 12 19.27064	04 03 19.49	+33 32 13.4	19.2	704
2000 UE ₁₀₄	2000 12 20.25833	04 09 21.88	+27 02 51.5	19.0	704	2000 UR ₁₀₄	2000 12 20.21075	03 57 08.63	+26 31 40.9	19.1	704
2000 UE ₁₀₄	2000 12 20.27358	04 09 21.14	+27 02 43.0	18.9	704	2000 UR ₁₀₄	2000 12 20.22606	03 57 07.90	+26 31 38.1	19.4	704
2000 UE ₁₀₄	2000 12 30.22238	04 02 50.09	+25 53 35.6	19.2	704	2000 UR ₁₀₄	2000 12 20.24199	03 57 07.04	+26 31 31.9	19.4	704
2000 UE ₁₀₄	2000 12 30.23779	04 02 49.59	+25 53 31.2	19.9	704	2000 UR ₁₀₄	2000 12 20.27250	03 57 05.44	+26 31 22.7	19.2	704
2000 UE ₁₀₄	2000 12 30.25320	04 02 49.16	+25 53 24.7	19.6	704	2000 UR ₁₀₄	2000 12 30.22035	03 50 12.09	+25 41 31.7	18.9	704
2000 UE ₁₀₄	2000 12 30.26873	04 02 48.59	+25 53 17.8	19.6	704	2000 UR ₁₀₄	2000 12 30.25116	03 50 11.04	+25 41 22.2	19.7	704
2000 UE ₁₀₄	2000 12 30.28417	04 02 48.12	+25 53 11.0	19.5	704	2000 UR ₁₀₄	2000 12 30.26668	03 50 10.50	+25 41 18.4	19.0	704
2000 UE ₁₀₄	2001 01 04.15884	04 00 37.46	+25 51 55.3	18.9	704	2000 UR ₁₀₄	2000 12 30.28212	03 50 09.89	+25 41 13.0	19.9	704
2000 UE ₁₀₄	2001 01 04.17440	04 00 37.08	+25 51 50.0	19.4	704	2000 US ₁₀₄	2000 12 19.22283	04 00 52.31	+33 41 12.4	18.1	704
2000 UE ₁₀₄	2001 01 04.18966	04 00 36.74	+25 51 44.6	19.1	704	2000 US ₁₀₄	2000 12 19.23970	04 00 51.50	+33 41 11.7	19.0	704
2000 UE ₁₀₄	2001 01 04.22004	04 00 35.94	+25 51 32.1	19.2	704	2000 US ₁₀₄	2000 12 19.25516	04 00 50.64	+33 41 10.3	18.7	704
2000 UF ₁₀₄	2000 12 20.21196	04 11 17.29	+28 21 42.0	17.8	704	2000 US ₁₀₄	2000 12 19.27064	04 00 49.92	+33 41 08.4	18.8	704
2000 UF ₁₀₄	2000 12 20.22728	04 11 16.41	+28 21 41.1	18.3	704	2000 US ₁₀₄	2000 12 19.28607	04 00 49.12	+33 41 07.5	19.0	704
2000 UF ₁₀₄	2000 12 20.24321	04 11 15.52	+28 21 39.4	17.9	704	2000 UT ₁₀₄	2000 12 19.24079	04 08 27.04	+29 42 37.9	19.4	704
2000 UF ₁₀₄	2000 12 20.25847	04 11 14.62	+28 21 38.0	18.0	704	2000 UT ₁₀₄	2000 12 19.25625	04 08 26.32	+29 42 33.6	19.1	704
2000 UF ₁₀₄	2000 12 20.27372	04 11 13.74	+28 21 36.5	18.0	704	2000 UT ₁₀₄	2000 12 19.27173	04 08 25.47	+29 42 28.2	19.1	704
2000 UF ₁₀₄	2001 01 04.17378	04 00 37.95	+27 58 24.7	18.9	704	2000 UT ₁₀₄	2000 12 19.28716	04 08 24.70	+29 42 24.7	19.3	704
2000 UF ₁₀₄	2001 01 04.18926	04 00 37.60	+27 58 24.2	18.4	704	2000 UV ₁₀₄	2000 12 19.22325	04 08 43.86	+33 35 19.9	17.9	704
2000 UF ₁₀₄	2001 01 04.20441	04 00 37.09	+27 58 23.5	18.2	704	2000 UV ₁₀₄	2000 12 19.24011	04 08 42.92	+33 35 20.6	18.5	704
2000 UF ₁₀₄	2001 01 04.21964	04 00 36.66	+27 58 22.6	18.3	704	2000 UV ₁₀₄	2000 12 19.25557	04 08 42.06	+33 35 20.8	18.5	704
2000 UG ₁₀₄	2000 12 19.22269	04 03 32.05	+30 37 46.1	18.1	704	2000 UV ₁₀₄	2000 12 19.27105	04 08 41.18	+33 35 21.3	18.2	704
2000 UG ₁₀₄	2000 12 19.23956	04 03 31.01	+30 37 40.5	18.4	704	2000 UV ₁₀₄	2000 12 19.28648	04 08 40.34	+33 35 21.1	18.3	704
2000 UG ₁₀₄	2000 12 19.25502	04 03 30.06	+30 37 35.7	18.5	704	2000 UV ₁₀₄	2000 12 22.21834	04 06 06.73	+33 36 12.5	18.8	704
2000 UG ₁₀₄	2000 12 19.27050	04 03 29.15	+30 37 30.8	18.7	704	2000 UV ₁₀₄	2000 12 22.23382	04 06 05.85	+33 36 13.8	19.3	704
2000 UG ₁₀₄	2000 12 19.28593	04 03 28.22	+30 37 25.4	18.4	704	2000 UV ₁₀₄	2000 12 22.24932	04 06 05.09	+33 36 13.2	19.2	704
2000 UH ₁₀₄	2000 12 19.24187	04 14 11.33	+25 37 45.6	18.0	919	2000 UV ₁₀₄	2000 12 22.26477	04 06 04.42	+33 36 13.3	19.6	704
2000 UH ₁₀₄	2000 12 19.29245	04 14 08.78	+25 37 33.3	17.4	919	2000 UV ₁₀₄	2000 12 22.28021	04 06 03.46	+33 36 14.6	19.4	704
2000 UH ₁₀₄	2000 12 20.21237	04 13 22.44	+25 34 14.1	17.9	704	2000 UV ₁₀₄	2000 11 05.31895	04 08 49.72	+25 04 18.0	18.2	704
2000 UH ₁₀₄	2000 12 20.24362	04 13 20.83	+25 34 07.0	18							

2000 UL ₁₀₅	1999 06 14.38821	18 29 25.96	-05 04 22.7	19.4	704	2000 UK ₁₀₈	2000 12 19.13600	02 45 16.39	+09 14 00.7	18.8 R	699
2000 UL ₁₀₅	1999 06 14.40017	18 29 25.44	-05 04 21.6	19.0	704	2000 UK ₁₀₈	2000 12 19.15945	02 45 16.02	+09 14 12.9		699
2000 UL ₁₀₅	1999 07 13.22970	18 05 48.90	-06 07 05.3	19.5	704	2000 UK ₁₀₈	2000 12 19.18281	02 45 15.62	+09 14 24.0		699
2000 UL ₁₀₅	1999 07 13.24229	18 05 48.32	-06 07 09.6	20.1	704	2000 UK ₁₀₈	2000 12 19.20631	02 45 15.33	+09 14 37.1		699
2000 UL ₁₀₅	1999 07 13.25484	18 05 47.75	-06 07 13.0	20.1	704	2000 US ₁₀₈	2000 10 01.40342	03 43 54.64	+07 42 56.1	18.4	704
2000 UL ₁₀₅	1999 07 13.26735	18 05 47.23	-06 07 17.3	19.6	704	2000 US ₁₀₈	2000 10 01.41882	03 43 54.38	+07 42 57.3	19.3	704
2000 UL ₁₀₅	1999 07 13.27984	18 05 46.67	-06 07 20.6	19.3	704	2000 US ₁₀₈	2000 10 01.43383	03 43 54.12	+07 42 58.4	19.5	704
2000 UL ₁₀₅	2000 10 02.34863	02 24 46.93	+03 49 53.0	18.9	704	2000 US ₁₀₈	2000 10 01.46391	03 43 53.50	+07 42 59.7	19.5	704
2000 UL ₁₀₅	2000 10 02.36340	02 24 46.33	+03 49 46.7	18.7	704	2000 US ₁₀₈	2000 11 30.45662	02 51 41.89	+10 00 51.8	19.4	608
2000 UL ₁₀₅	2000 10 02.37780	02 24 45.76	+03 49 38.9	18.7	704	2000 US ₁₀₈	2000 11 30.46738	02 51 41.30	+10 00 54.7	19.4	608
2000 UL ₁₀₅	2000 10 02.40667	02 24 44.74	+03 49 26.2	19.8	704	2000 US ₁₀₈	2000 11 30.47811	02 51 40.77	+10 00 57.4	19.7	608
2000 UC ₁₀₆	1998 03 24.32410	13 55 52.39	+00 48 57.6	19.0	704	2000 UV ₁₀₈	1996 09 17.23844	23 10 08.26	-09 15 16.2		691
2000 UC ₁₀₆	1998 03 24.34411	13 55 51.50	+00 49 07.9	19.3	704	2000 UV ₁₀₈	1996 09 17.26384	23 10 06.88	-09 15 28.0	19.3 V	691
2000 UC ₁₀₆	1998 03 24.36414	13 55 50.61	+00 49 11.5	19.3	704	2000 UV ₁₀₈	1996 09 17.29610	23 10 05.11	-09 15 43.0		691
2000 UC ₁₀₆	1998 03 24.40452	13 55 48.94	+00 49 29.2	19.2	704	2000 UV ₁₀₈	1998 03 29.18122	11 02 13.43	+10 50 42.4	19.4	704
2000 UC ₁₀₆	1998 04 23.25025	13 30 43.05	+03 35 29.6	19.4	704	2000 UV ₁₀₈	1998 03 29.20133	11 02 12.71	+10 50 48.9	19.9	704
2000 UC ₁₀₆	1998 04 23.26906	13 30 42.09	+03 35 34.1	19.8	704	2000 UV ₁₀₈	1998 03 29.22151	11 02 11.92	+10 50 56.0	19.8	704
2000 UC ₁₀₆	1998 04 23.28800	13 30 40.99	+03 35 38.5	19.9	704	2000 UV ₁₀₈	1998 03 29.24157	11 02 11.02	+10 51 00.7	19.5	704
2000 UC ₁₀₆	1998 04 23.32561	13 30 38.92	+03 35 47.5	19.6	704	2000 UV ₁₀₈	1998 03 29.26209	11 02 10.02	+10 51 09.1	19.5	704
2000 UC ₁₀₆	2000 10 01.33248	03 01 09.22	+04 20 58.3	18.8	704	2000 UV ₁₀₈	2000 12 20.13529	02 54 18.37	+07 22 51.5	18.6	704
2000 UC ₁₀₆	2000 10 01.34899	03 01 08.90	+04 20 53.8	19.2	704	2000 UV ₁₀₈	2000 12 20.15041	02 54 18.17	+07 22 54.4	19.2	704
2000 UC ₁₀₆	2000 10 01.37894	03 01 08.29	+04 20 44.2	19.1	704	2000 UV ₁₀₈	2000 12 20.18075	02 54 17.70	+07 23 00.5	19.3	704
2000 UC ₁₀₆	2000 10 01.39398	03 01 08.01	+04 20 40.3	19.2	704	2000 UV ₁₀₈	2000 12 20.19675	02 54 17.41	+07 23 04.4	19.1	704
2000 UC ₁₀₆	2000 12 19.14453	02 11 55.65	+02 45 48.6	18.5 R	699	2000 UZ ₁₀₈	2000 12 20.13714	03 10 10.28	+09 02 51.4	17.9	704
2000 UC ₁₀₆	2000 12 19.16801	02 11 55.68	+02 45 57.1		699	2000 UZ ₁₀₈	2000 12 20.15225	03 10 09.93	+09 02 56.2	18.0	704
2000 UC ₁₀₆	2000 12 19.19137	02 11 55.70	+02 46 06.9		699	2000 UZ ₁₀₈	2000 12 20.16747	03 10 09.55	+09 03 00.5	17.9	704
2000 UC ₁₀₆	2000 12 19.21496	02 11 55.75	+02 46 15.0		699	2000 UZ ₁₀₈	2000 12 20.18271	03 10 09.26	+09 03 04.1	17.9	704
2000 UC ₁₀₆	2000 12 20.13076	02 11 59.63	+02 51 58.8	18.6	704	2000 UZ ₁₀₈	2000 12 20.19859	03 10 08.86	+09 03 08.6	17.9	704
2000 UC ₁₀₆	2000 12 20.14586	02 11 59.58	+02 52 05.1	18.8	704	2000 UZ ₁₀₈	2000 12 28.15483	03 08 15.18	+09 41 01.5	18.4	704
2000 UC ₁₀₆	2000 12 20.16109	02 11 59.63	+02 52 10.2	18.6	704	2000 UZ ₁₀₈	2000 12 28.17002	03 08 15.07	+09 41 06.9	19.2	704
2000 UC ₁₀₆	2000 12 20.17619	02 11 59.67	+02 52 16.6	18.9	704	2000 UZ ₁₀₈	2000 12 28.18531	03 08 14.93	+09 41 11.4	19.4	704
2000 UC ₁₀₆	2000 12 20.19140	02 11 59.73	+02 52 21.9	18.8	704	2000 UZ ₁₀₈	2000 12 28.20055	03 08 14.81	+09 41 16.3	18.9	704
2000 UH ₁₀₆	2000 10 01.32874	02 43 24.20	+04 49 01.7	18.8	704	2000 UZ ₁₀₈	2000 12 28.21577	03 08 14.69	+09 41 21.5	18.9	704
2000 UH ₁₀₆	2000 10 01.34608	02 43 23.62	+04 48 57.6	19.2	704	2000 UE ₁₀₉	2000 12 19.13600	02 45 31.98	+07 16 38.8	18.8 R	699
2000 UH ₁₀₆	2000 10 01.36130	02 43 23.15	+04 48 54.3	19.4	704	2000 UE ₁₀₉	2000 12 19.15945	02 45 31.72	+07 16 43.9		699
2000 UH ₁₀₆	2000 10 01.37582	02 43 22.81	+04 48 50.4	19.4	704	2000 UE ₁₀₉	2000 12 19.18281	02 45 31.42	+07 16 47.2		699
2000 UH ₁₀₆	2000 10 01.39107	02 43 22.29	+04 48 45.9	19.9	704	2000 UE ₁₀₉	2000 12 19.20631	02 45 31.08	+07 16 51.7		699
2000 UX ₁₀₆	2000 10 01.33351	03 10 13.19	+05 55 18.7	19.1	704	2000 UF ₁₀₉	1995 02 05.46908	11 41 32.51	+04 51 47.6		691
2000 UX ₁₀₆	2000 10 01.36522	03 10 12.67	+05 55 09.7	20.1	704	2000 UF ₁₀₉	1995 02 05.50281	11 41 31.66	+04 51 59.8	19.7 V	691
2000 UX ₁₀₆	2000 10 01.39499	03 10 12.19	+05 55 01.8	20.1	704	2000 UF ₁₀₉	1995 02 05.52641	11 41 31.08	+04 52 08.9		691
2000 UD ₁₀₇	2000 12 19.13989	02 21 34.85	+05 39 54.7	19.2 R	699	2000 UF ₁₀₉	1997 12 25.61342	08 09 08.22	+15 07 37.8	19.5 V	566
2000 UD ₁₀₇	2000 12 19.16334	02 21 34.69	+05 40 02.8		699	2000 UF ₁₀₉	1997 12 25.62382	08 09 07.71	+15 07 40.3	19.8 V	566
2000 UD ₁₀₇	2000 12 19.18670	02 21 34.54	+05 40 13.5		699	2000 UF ₁₀₉	1997 12 25.63402	08 09 07.26	+15 07 42.5	19.1 V	566
2000 UD ₁₀₇	2000 12 19.21028	02 21 34.39	+05 40 22.9		699	2000 UF ₁₀₉	2000 12 20.15225	03 09 04.58	+08 48 58.1	19.3	704
2000 UF ₁₀₇	2000 11 05.30975	02 54 11.50	+06 21 46.6	18.7	704	2000 UF ₁₀₉	2000 12 20.16747	03 09 04.18	+08 49 01.0	18.8	704
2000 UF ₁₀₇	2000 11 05.32348	02 54 10.59	+06 21 47.5	19.2	704	2000 UF ₁₀₉	2000 12 20.18271	03 09 03.85	+08 49 03.4	19.0	704
2000 UF ₁₀₇	2000 11 05.32489	02 54 10.56	+06 21 48.4	19.2	704	2000 UF ₁₀₉	2000 12 20.19859	03 09 03.62	+08 49 07.6	19.5	704
2000 UF ₁₀₇	2000 11 05.33722	02 54 09.76	+06 21 46.0	18.9	704	2000 UG ₁₀₉	2000 11 26.27243	03 25 32.76	+06 38 28.6	19.3	704
2000 UF ₁₀₇	2000 11 05.33939	02 54 09.65	+06 21 46.3	19.2	704	2000 UG ₁₀₉	2000 11 26.28972	03 25 31.87	+06 38 27.2	18.9	704
2000 UF ₁₀₇	2000 11 05.35103	02 54 08.93	+06 21 45.3	19.1	704	2000 UG ₁₀₉	2000 11 26.30570	03 25 30.98	+06 38 26.7	19.3	704
2000 UF ₁₀₇	2000 11 05.35473	02 54 08.65	+06 21 46.8	19.1	704	2000 UK ₁₀₉	2000 12 31.83344	03 23 10.25	+11 52 25.3	18.5	106
2000 UF ₁₀₇	2000 11 05.36756	02 54 07.90	+06 21 45.4	18.9	704	2000 UK ₁₀₉	2000 12 31.85138	03 23 09.88	+11 52 29.3	16.9	106
2000 UF ₁₀₇	2000 11 05.37043	02 54 07.72	+06 21 45.2	19.0	704	2000 UK ₁₀₉	2000 12 31.86512	03 23 09.66	+11 52 32.8	18.2	106
2000 UM ₁₀₇	2000 12 19.13679	02 33 10.98	+08 03 39.7	18.1 R	699	2000 UK ₁₀₉	2000 12 29.17972	03 25 10.50	+13 56 02.7	18.7 R	699
2000 UM ₁₀₇	2000 12 19.16021	02 33 10.94	+08 03 46.6		699	2000 UL ₁₀₉	2000 12 29.20393	03 25 10.23	+13 56 12.9		699
2000 UM ₁₀₇	2000 12 19.18358	02 33 10.80	+08 03 51.8		699	2000 UL ₁₀₉	2000 12 29.22812	03 25 09.96	+13 56 23.2		699
2000 UM ₁₀₇	2000 12 19.20709	02 33 10.60	+08 03 59.0		699	2000 UL ₁₀₉	2000 12 29.25237	03 25 09.69	+13 56 33.1		699
2000 UM ₁₀₇	2000 12 28.15075	02 33 30.91	+08 48 32.9	18.7	704	2000 UO ₁₀₉	2000 12 29.17894	03 39 20.01	+13 13 49.7	18.0 R	699
2000 UM ₁₀₇	2000 12 28.16595	02 33 31.11	+08 48 36.8	19.2	704	2000 UO ₁₀₉	2000 12 29.20314	03 39 19.59	+13 13 57.8		699
2000 UM ₁₀₇	2000 12 28.18122	02 33 31.12	+08 48 42.5	18.5	704	2000 UO ₁₀₉	2000 12 29.22733	03 39 19.03	+13 14 06.0		699
2000 UM ₁₀₇	2000 12 28.21168	02 33 31.37	+08 48 51.6	19.4	704	2000 UO ₁₀₉	2000 12 29.25158	03 39 18.55	+13 14 14.0		699
2000 UT ₁₀₇	2000 12 19.14144	02 44 33.79	+06 21 17.8	18.7 R	699	2000 UO ₁₀₉	2001 01 03.14949	03 38 19.83	+13 42 29.1	18.7	704
2000 UT ₁₀₇	2000 12 19.16490	02 44 33.72	+06 21 25.2		699	2000 UO ₁₀₉	2001 01 03.16423	03 38 19.69	+13 42 34.6	19.2	704
2000 UT ₁₀₇	2000 12 19.18826	02 44 33.56	+06 21 34.7		699	2000 UO ₁₀₉	2001 01 03.17902	03 38 19.61	+13 42 39.6	19.2	704
2000 UT ₁₀₇	2000 12 19.21185	02 44 33.42	+06 21 44.0		699	2000 UO ₁₀₉	2001 01 03.19375	03 38 19.42	+13 42 45.6	19.1	704
2000 UU ₁₀₇	2000 12 19.14144	02 43 16.84	+05 48 10.6	18.1 R	699	2000 UO ₁₀₉	2001 01 03.20908	03 38 19.29	+13 42 50.5	19.1	704
2000 UU ₁₀₇	2000 12 19.16490	02 43 16.29	+05 48 16.3		699	2000 UP ₁₀₉	2000 12 29.17894	03 39 20.52	+14 40 44.1	17.9 R	699
2000 UU ₁₀₇	2000 12 19.18826	02 43 15.66	+05 48 21.5		699	2000 UP ₁₀₉	2000 12 29.20314	03 39 20.05	+14 40 54.0		699
2000 UU ₁₀₇	2000 12 19.21185	02 43 15.07	+05 48 28.2		699	2000 UP ₁₀₉	2000 12 29.22733	03 39 19.64	+14 41 04.0		699
2000 UU ₁₀₇	2000 12 20.14970	02 42 52									

2000 UW ₁₀₉	2000 12 28.23936	03 53 21.94	+10 37 55.0	17.8	704	2000 UL ₁₁₀	2001 01 03.19292	03 26 55.60	+14 44 43.6	19.1	704
2000 UW ₁₀₉	2000 12 28.25474	03 53 21.61	+10 38 00.4	17.4	704	2000 UL ₁₁₀	2001 01 03.20825	03 26 55.32	+14 44 47.9	18.9	704
2000 UW ₁₀₉	2000 12 28.27014	03 53 21.29	+10 38 05.9	17.1	704	2000 UO ₁₁₀	2000 10 04.34861	02 41 00.95	+11 29 37.9	19.8	704
2000 UW ₁₀₉	2000 12 28.28610	03 53 20.91	+10 38 11.6	17.1	704	2000 UO ₁₁₀	2000 10 04.36465	02 41 00.33	+11 29 33.4	20.2	704
2000 UW ₁₀₉	2000 12 30.21496	03 52 44.00	+10 49 24.9	16.7 R	699	2000 UO ₁₁₀	2000 10 04.39605	02 40 59.24	+11 29 26.6	19.6	704
2000 UW ₁₀₉	2000 12 30.26784	03 52 42.99	+10 49 44.0		699	2000 US ₁₁₀	2000 12 16.22930	04 10 30.61	+52 54 20.7	18.0	704
2000 UW ₁₀₉	2000 12 30.28731	03 52 42.60	+10 49 49.9		699	2000 US ₁₁₀	2000 12 16.24486	04 10 29.01	+52 54 26.2	18.2	704
2000 UW ₁₀₉	2000 12 30.30679	03 52 42.20	+10 49 56.7		699	2000 US ₁₁₀	2000 12 16.26093	04 10 27.34	+52 54 29.5	18.2	704
2000 UW ₁₀₉	2000 12 31.83226	03 52 18.32	+10 59 03.9	17.3	106	2000 US ₁₁₀	2000 12 16.27754	04 10 25.65	+52 54 34.3	18.0	704
2000 UW ₁₀₉	2000 12 31.85031	03 52 18.03	+10 59 10.5	17.2	106	2000 US ₁₁₀	2000 12 16.29433	04 10 24.02	+52 54 39.4	18.0	704
2000 UW ₁₀₉	2000 12 31.86405	03 52 17.81	+10 59 15.1	17.1	106	2000 US ₁₁₀	2000 12 17.22150	04 08 54.35	+52 58 49.9	17.4	704
2000 UY ₁₀₉	2000 12 29.17817	03 49 15.77	+13 12 40.9	18.0 R	699	2000 US ₁₁₀	2000 12 17.23689	04 08 52.83	+52 58 54.1	19.0	704
2000 UY ₁₀₉	2000 12 29.20237	03 49 15.14	+13 12 47.8		699	2000 US ₁₁₀	2000 12 17.25229	04 08 51.29	+52 58 58.2	17.8	704
2000 UY ₁₀₉	2000 12 29.22656	03 49 14.54	+13 12 54.7		699	2000 US ₁₁₀	2000 12 17.26774	04 08 49.76	+52 59 01.7	18.0	704
2000 UY ₁₀₉	2000 12 29.25080	03 49 13.91	+13 13 00.9		699	2000 US ₁₁₀	2000 12 17.28315	04 08 48.11	+52 59 05.9	18.7	704
2000 UZ ₁₀₉	2000 12 20.20382	03 56 08.68	+11 19 10.4	18.2	704	2000 UT ₁₁₀	2000 12 17.21686	03 24 48.21	+47 48 07.7	17.3	704
2000 UZ ₁₀₉	2000 12 20.21888	03 56 07.98	+11 19 14.0	19.1	704	2000 UT ₁₁₀	2000 12 17.23225	03 24 46.72	+47 48 11.7	18.1	704
2000 UZ ₁₀₉	2000 12 20.23484	03 56 07.30	+11 19 18.8	18.8	704	2000 UT ₁₁₀	2000 12 17.24764	03 24 45.24	+47 48 14.6	18.1	704
2000 UZ ₁₀₉	2001 01 03.15101	03 50 37.27	+12 21 17.4	18.8	704	2000 UT ₁₁₀	2000 12 17.26310	03 24 43.80	+47 48 18.2	18.1	704
2000 UZ ₁₀₉	2001 01 03.16576	03 50 37.14	+12 21 22.8	19.6	704	2000 UT ₁₁₀	2000 12 17.27849	03 24 42.38	+47 48 20.5	18.8	704
2000 UZ ₁₀₉	2001 01 03.18054	03 50 36.92	+12 21 28.1	19.1	704	2000 UQ ₁₁₂	2000 12 30.09843	02 50 02.87	+17 25 28.9	19.2 R	699
2000 UZ ₁₀₉	2001 01 03.19527	03 50 36.77	+12 21 33.0	19.7	704	2000 UQ ₁₁₂	2000 12 30.11560	02 50 03.14	+17 25 29.3		699
2000 UZ ₁₀₉	2001 01 03.21060	03 50 36.64	+12 21 38.2	19.1	704	2000 UQ ₁₁₂	2000 12 30.13278	02 50 03.32	+17 25 26.8		699
2000 UA ₁₁₀	2000 12 21.22503	03 45 21.99	+16 14 57.1	17.9	704	2000 UQ ₁₁₂	2000 12 30.14996	02 50 03.57	+17 25 28.9		699
2000 UA ₁₁₀	2000 12 21.24023	03 45 21.13	+16 15 05.3	17.7	704	2000 UQ ₁₁₂	2001 01 04.08450	02 51 32.99	+17 27 36.7	20.5 V	691
2000 UA ₁₁₀	2000 12 21.25546	03 45 20.28	+16 15 12.1	17.7	704	2000 UQ ₁₁₂	2001 01 04.11208	02 51 33.58	+17 27 38.2	20.4 V	691
2000 UA ₁₁₀	2000 12 21.27065	03 45 19.47	+16 15 19.3	17.6	704	2000 UQ ₁₁₂	2001 01 04.15504	02 51 34.45	+17 27 39.9	20.6 V	691
2000 UA ₁₁₀	2000 12 21.28584	03 45 18.67	+16 15 25.7	17.2	704	2000 UQ ₁₁₂	2000 10 01.37375	02 25 06.20	+14 26 26.5	20.0	704
2000 UA ₁₁₀	2000 12 29.17194	03 39 17.62	+17 18 05.9	17.3 R	699	2000 UQ ₁₁₂	2000 10 01.38883	02 25 05.69	+14 26 22.4	19.7	704
2000 UA ₁₁₀	2000 12 29.19613	03 39 16.63	+17 18 17.3		699	2000 UQ ₁₁₂	2000 10 01.40392	02 25 05.23	+14 26 19.0	20.1	704
2000 UA ₁₁₀	2000 12 29.22033	03 39 15.66	+17 18 29.0		699	2000 UQ ₁₁₂	2000 11 02.21679	02 01 03.33	+11 25 06.2	19.2	704
2000 UA ₁₁₀	2000 12 29.24454	03 39 14.68	+17 18 40.9		699	2000 UQ ₁₁₂	2000 11 02.23080	02 01 02.61	+11 25 00.5	19.4	704
2000 UA ₁₁₀	2000 12 30.15290	03 38 40.55	+17 26 01.6	17.8	704	2000 UQ ₁₁₂	2000 11 02.24436	02 01 01.87	+11 24 56.7	19.7	704
2000 UA ₁₁₀	2000 12 30.16793	03 38 39.95	+17 26 09.1	18.1	704	2000 UQ ₁₁₂	2000 11 02.25789	02 01 01.32	+11 24 51.0	19.8	704
2000 UA ₁₁₀	2000 12 30.18275	03 38 39.37	+17 26 16.5	17.7	704	2000 VA	2000 12 19.21927	03 27 24.19	+27 15 10.9	18.1	704
2000 UA ₁₁₀	2000 12 30.19803	03 38 38.78	+17 26 23.3	17.6	704	2000 VA	2000 12 19.23614	03 27 23.57	+27 15 06.8	18.4	704
2000 UA ₁₁₀	2000 12 30.21280	03 38 38.24	+17 26 30.7	18.3	704	2000 VA	2000 12 19.25159	03 27 23.04	+27 15 03.2	18.6	704
2000 UA ₁₁₀	2001 01 03.15301	03 36 28.57	+17 58 41.0	17.5	704	2000 VA	2000 12 19.26700	03 27 22.48	+27 14 59.7	18.4	704
2000 UA ₁₁₀	2001 01 03.16805	03 36 28.08	+17 58 48.4	17.5	704	2000 VA	2000 12 19.28249	03 27 21.94	+27 14 55.8	18.5	704
2000 UA ₁₁₀	2001 01 03.18315	03 36 27.68	+17 58 55.7	17.7	704	2000 VA	2000 12 30.15484	03 23 48.93	+26 38 56.9	18.5	704
2000 UA ₁₁₀	2001 01 03.19819	03 36 27.17	+17 59 03.4	17.8	704	2000 VA	2000 12 30.16436	03 23 48.83	+26 38 54.1	17.7 R	699
2000 UA ₁₁₀	2001 01 03.21322	03 36 26.76	+17 59 11.0	17.9	704	2000 VA	2000 12 30.16991	03 23 48.86	+26 38 52.7	19.0	704
2000 UC ₁₁₀	1993 12 17.27411	05 59 05.45	+19 35 05.4	18	801	2000 VA	2000 12 30.17767	03 23 48.69	+26 38 51.7		699
2000 UC ₁₁₀	1993 12 17.29567	05 59 04.04	+19 35 12.0		801	2000 VA	2000 12 30.18508	03 23 48.74	+26 38 50.3	19.2	704
2000 UC ₁₁₀	1998 02 26.43443	11 16 19.60	+18 24 26.7	19.1 V	566	2000 VA	2000 12 30.19099	03 23 48.60	+26 38 49.4		699
2000 UC ₁₁₀	1998 02 26.44451	11 16 18.97	+18 24 31.8	19.5 V	566	2000 VA	2000 12 30.20016	03 23 48.53	+26 38 47.1	19.3	704
2000 UC ₁₁₀	1998 02 26.45482	11 16 18.39	+18 24 37.1	19.2 V	566	2000 VA	2000 12 30.20435	03 23 48.50	+26 38 46.7		699
2000 UC ₁₁₀	1998 03 08.63191	11 06 39.65	+19 44 41.6	18.2	327	2000 VA	2000 12 30.21522	03 23 48.40	+26 38 44.0	18.6	704
2000 UC ₁₁₀	1998 03 08.64177	11 06 39.05	+19 44 46.0		327	2000 VC	2000 12 16.09684	03 02 30.84	+15 43 16.6	17.9 V	691
2000 UC ₁₁₀	1998 03 08.65150	11 06 38.52	+19 44 49.8		327	2000 VC	2000 12 16.12442	03 02 29.76	+15 43 17.8	18.1 V	691
2000 UC ₁₁₀	1998 03 25.12520	10 52 36.28	+21 01 42.5	19.5	704	2000 VC	2000 12 16.15239	03 02 28.71	+15 43 18.6	18.0 V	691
2000 UC ₁₁₀	1998 03 25.14549	10 52 35.41	+21 01 44.0	19.4	704	2000 VC	2000 12 21.22059	02 59 55.85	+15 47 04.5	18.1	704
2000 UC ₁₁₀	1998 03 25.16599	10 52 34.39	+21 01 48.7	19.4	704	2000 VC	2000 12 21.23579	02 59 55.47	+15 47 06.8	18.3	704
2000 UC ₁₁₀	2000 12 20.20199	03 40 09.76	+11 45 22.1	19.2	704	2000 VC	2000 12 21.25102	02 59 55.05	+15 47 06.5	18.6	704
2000 UC ₁₁₀	2000 12 20.21703	03 40 09.14	+11 45 27.4	19.5	704	2000 VC	2000 12 21.26621	02 59 54.69	+15 47 08.0	19.2	704
2000 UC ₁₁₀	2000 12 20.23300	03 40 08.58	+11 45 30.4	19.7	704	2000 VC	2000 12 21.28141	02 59 54.19	+15 47 07.5	18.8	704
2000 UC ₁₁₀	2000 12 20.24804	03 40 08.04	+11 45 33.9	19.8	704	2000 VC	2001 01 05.08906	02 57 41.11	+16 16 47.0	18.3 V	691
2000 UC ₁₁₀	2000 12 20.26309	03 40 07.39	+11 45 40.8	19.4	704	2000 VC	2001 01 05.11652	02 57 41.25	+16 16 51.6	18.0 V	691
2000 UD ₁₁₀	2000 12 20.20212	03 47 13.15	+11 47 00.7	18.9	704	2000 VC	2001 01 05.14398	02 57 41.37	+16 16 56.7	18.2 V	691
2000 UD ₁₁₀	2000 12 20.21717	03 47 12.62	+11 47 02.7	19.5	704	2000 VE	2000 12 16.17037	03 23 38.06	+20 24 47.1	18.0 V	691
2000 UD ₁₁₀	2000 12 20.24818	03 47 11.50	+11 47 06.7	19.2	704	2000 VE	2000 12 16.19879	03 23 37.23	+20 24 37.6	18.0 V	691
2000 UD ₁₁₀	2000 12 20.26322	03 47 10.85	+11 47 08.7	19.6	704	2000 VE	2000 12 16.22747	03 23 36.40	+20 24 28.0	18.0 V	691
2000 UE ₁₁₀	2000 12 21.61630	07 12 21.42	-33 05 27.3		322	2000 VE	2000 12 29.16883	03 21 23.05	+19 26 11.5	18.4 R	699
2000 UE ₁₁₀	2000 12 21.62133	07 12 21.01	-33 05 36.7		322	2000 VE	2000 12 29.19300	03 21 23.17	+19 26 06.4		699
2000 UE ₁₁₀	2000 12 22.57545	07 10 54.87	-33 32 56.3	18.3 R	428	2000 VE	2000 12 29.21719	03 21 23.19	+19 26 02.8		699
2000 UE ₁₁₀	2000 12 22.58154	07 10 54.35	-33 33 06.0	18.2 R	428	2000 VE	2000 12 29.24142	03 21 23.19	+19 25 58.0		699
2000 UF ₁₁₀	2000 11 01.27127	02 57 54.71	+30 44 23.1	18.8	704	2000 VE	2001 01 03.15166	03 22 18.16	+19 11 59.7	18.7	704
2000 UF ₁₁₀	2000 11 01.28524	02 57 53.82	+30 44 17.1	19.3	704	2000 VE	2001 01 03.16669	03 22 18.37	+19 11 57.5	18.7	704
2000 UF ₁₁₀	2000 11 01.31301	02 57 52.29	+30 44 09.2	19.8	704	2000 VE	2001 01 03.18180	03 22 18.61	+19 11 56.5	19.4	704
2000 UF ₁₁₀	2000 11 01.32688	02 57 51.27	+30 44 04.1	19.7	704	2000 VE	2001 01 03.19683	03 22 18.78	+19 11 53.2	18.4	704
2000 UG ₁₁₀	2000 12 19.14297	02 41 18.64	+02 58 47.9	17.7 R	699	2000 VE					

2000 VK ₁	2001 01 03.30832	08 21 37.73	+10 13 16.3	699	2000 VF ₂	2001 01 03.40684	09 09 35.42	+14 03 03.4	17.7	704	
2000 VK ₁	2001 01 03.33176	08 21 36.70	+10 13 17.0	699	2000 VF ₂	2001 01 03.42199	09 09 34.79	+14 03 04.0	17.8	704	
2000 VK ₁	2001 01 03.35523	08 21 35.65	+10 13 18.0	699	2000 VF ₂	2001 01 03.43724	09 09 34.16	+14 03 04.4	17.8	704	
2000 VK ₁	2001 01 04.31568	08 20 54.94	+10 14 00.5	17.0	704	2000 VG ₂	2000 12 23.38816	09 54 58.26	-02 52 10.1	17.1	704
2000 VK ₁	2001 01 04.33051	08 20 54.22	+10 14 00.9	17.4	704	2000 VG ₂	2000 12 23.40427	09 54 58.38	-02 52 32.5	17.4	704
2000 VK ₁	2001 01 04.34526	08 20 53.56	+10 14 01.8	17.2	704	2000 VG ₂	2000 12 23.41948	09 54 58.51	-02 52 53.5	17.3	704
2000 VK ₁	2001 01 04.36002	08 20 52.86	+10 14 02.7	16.9	704	2000 VG ₂	2000 12 23.43473	09 54 58.67	-02 53 14.0	17.1	704
2000 VK ₁	2001 01 04.37561	08 20 52.14	+10 14 03.6	17.3	704	2000 VG ₂	2000 12 23.44993	09 54 58.83	-02 53 34.4	17.3	704
2000 VL ₁	2000 12 17.39510	09 58 37.35	+31 56 36.5	17.5	704	2000 VG ₂	2000 12 27.32482	09 55 28.71	-04 21 50.4	16.7 R	699
2000 VL ₁	2000 12 17.41071	09 58 39.78	+31 57 08.9	17.6	704	2000 VG ₂	2000 12 27.34371	09 55 28.74	-04 22 16.8		699
2000 VL ₁	2000 12 17.42676	09 58 42.15	+31 57 44.1	17.3	704	2000 VG ₂	2000 12 27.36262	09 55 28.79	-04 22 43.0		699
2000 VL ₁	2000 12 17.44255	09 58 44.52	+31 58 17.4	17.3	704	2000 VG ₂	2000 12 27.38160	09 55 28.77	-04 23 08.4		699
2000 VL ₁	2000 12 17.45839	09 58 46.93	+31 58 52.1	17.2	704	2000 VH ₂	2000 12 19.38090	09 43 44.06	+26 45 33.1	17.3	704
2000 VL ₁	2000 12 31.39733	10 36 54.99	+41 06 21.2	16.7 R	699	2000 VH ₂	2000 12 19.39618	09 43 44.84	+26 45 51.4	17.1	704
2000 VL ₁	2000 12 31.42106	10 36 59.01	+41 07 21.5		699	2000 VH ₂	2000 12 19.41148	09 43 45.57	+26 46 09.2	17.7	704
2000 VL ₁	2000 12 31.44476	10 37 02.95	+41 08 22.0		699	2000 VH ₂	2000 12 19.42678	09 43 46.33	+26 46 26.9	17.5	704
2000 VL ₁	2000 12 31.46840	10 37 06.94	+41 09 21.5		699	2000 VH ₂	2000 12 19.44221	09 43 47.08	+26 46 45.0	17.5	704
2000 VM ₁	1998 06 19.25555	17 50 19.94	-11 34 16.7	18.8	704	2000 VH ₂	2000 12 29.27619	09 50 52.28	+30 16 16.0	16.7 R	699
2000 VM ₁	1998 06 19.27389	17 50 18.50	-11 34 26.1	18.2	704	2000 VH ₂	2000 12 29.30134	09 50 53.09	+30 16 51.4		699
2000 VM ₁	1998 06 19.31064	17 50 15.69	-11 34 54.1	18.5	704	2000 VH ₂	2000 12 29.32648	09 50 53.82	+30 17 26.9		699
2000 VM ₁	1998 06 19.32905	17 50 14.05	-11 35 07.7	18.8	704	2000 VH ₂	2000 12 29.35168	09 50 54.64	+30 18 02.0		699
2000 VM ₁	1998 06 25.24460	17 42 58.01	-12 44 56.4	18.2	704	2000 VJ ₂	2000 12 19.37540	08 46 39.80	+29 08 25.7	17.9	704
2000 VM ₁	1998 06 25.28143	17 42 55.22	-12 45 23.1	18.7	704	2000 VJ ₂	2000 12 19.39068	08 46 39.46	+29 08 43.5	18.6	704
2000 VM ₁	1998 06 25.29986	17 42 53.77	-12 45 34.9	19.2	704	2000 VJ ₂	2000 12 19.40598	08 46 39.14	+29 09 01.0	18.6	704
2000 VM ₁	2000 12 22.29836	09 09 20.47	+24 06 42.6	16.8 R	699	2000 VJ ₂	2000 12 19.42128	08 46 38.81	+29 09 19.1	19.0	704
2000 VM ₁	2000 12 22.32266	09 09 21.00	+24 07 15.8		699	2000 VJ ₂	2000 12 19.43670	08 46 38.48	+29 09 36.2	18.7	704
2000 VM ₁	2000 12 22.34707	09 09 21.59	+24 07 49.3		699	2000 VJ ₂	2001 01 05.30552	08 35 25.37	+34 44 21.4	19.1	704
2000 VM ₁	2000 12 22.37149	09 09 22.11	+24 08 22.2		699	2000 VJ ₂	2001 01 05.32062	08 35 24.42	+34 44 39.5	19.5	704
2000 VN ₁	1995 07 26.38947	23 02 17.45	-01 34 03.2	20.3 V	691	2000 VJ ₂	2001 01 05.33649	08 35 23.41	+34 44 58.8	19.1	704
2000 VN ₁	1995 07 26.41033	23 02 17.02	-01 34 04.8		691	2000 VJ ₂	2001 01 05.35171	08 35 22.46	+34 45 17.0	19.4	704
2000 VN ₁	1995 07 26.43127	23 02 16.58	-01 34 06.2		691	2000 VK ₂	2000 12 20.47681	09 09 06.41	+21 16 52.1	17.9 V	691
2000 VN ₁	2000 11 27.43239	08 53 21.79	+12 42 30.6	18.0	704	2000 VK ₂	2000 12 20.49906	09 09 06.11	+21 16 58.0	17.8 V	691
2000 VN ₁	2000 11 27.44706	08 53 22.38	+12 42 25.5	18.0	704	2000 VK ₂	2000 12 20.52120	09 09 05.80	+21 17 03.8	17.8 V	691
2000 VN ₁	2000 11 27.46182	08 53 23.03	+12 42 20.8	18.1	704	2000 VK ₂	2000 12 22.29836	09 08 42.65	+21 25 11.5	17.4 R	699
2000 VN ₁	2000 11 27.47651	08 53 23.64	+12 42 15.5	17.9	704	2000 VK ₂	2000 12 22.32266	09 08 42.18	+21 25 18.7		699
2000 VN ₁	2000 11 27.49120	08 53 24.25	+12 42 10.1	17.9	704	2000 VK ₂	2000 12 22.34707	09 08 41.74	+21 25 26.2		699
2000 VN ₁	2000 12 23.31788	09 01 35.18	+10 56 50.4	17.0 R	699	2000 VK ₂	2000 12 22.37149	09 08 41.35	+21 25 33.2		699
2000 VN ₁	2000 12 23.33812	09 01 35.01	+10 56 48.6		699	2000 VK ₂	2000 12 29.45842	09 05 47.57	+22 02 54.2	17.3	608
2000 VN ₁	2000 12 23.35839	09 01 34.77	+10 56 45.4		699	2000 VK ₂	2000 12 29.46838	09 05 47.22	+22 02 57.7	17.4	608
2000 VN ₁	2000 12 23.39960	09 01 34.31	+10 56 41.1		699	2000 VK ₂	2000 12 29.47831	09 05 46.85	+22 03 01.3	17.3	608
2000 VN ₁	2000 12 28.38118	09 00 28.59	+10 49 01.0	17.7	704	2000 VK ₂	2001 01 04.37533	09 01 51.93	+22 38 38.9	17.2	704
2000 VN ₁	2000 12 28.39630	09 00 28.24	+10 49 00.0	18.4	704	2000 VK ₂	2001 01 04.39050	09 01 51.21	+22 38 44.3	17.5	704
2000 VN ₁	2000 12 28.41142	09 00 27.89	+10 48 58.3	18.2	704	2000 VK ₂	2001 01 04.40564	09 01 50.47	+22 38 50.2	17.5	704
2000 VN ₁	2000 12 28.42653	09 00 27.62	+10 48 57.7	18.1	704	2000 VK ₂	2001 01 04.42079	09 01 49.76	+22 38 55.7	17.6	704
2000 VN ₁	2000 12 28.44164	09 00 27.24	+10 48 56.5	17.0	704	2000 VK ₂	2001 01 04.43597	09 01 48.91	+22 39 02.8	19.1	704
2000 VN ₁	2000 12 30.28314	08 59 50.08	+10 47 20.6	17.7	678	2000 VL ₂	2000 12 23.32568	08 42 51.76	+04 52 38.6	17.8 R	699
2000 VN ₁	2000 12 30.33172	08 59 48.93	+10 47 18.2	17.1	678	2000 VL ₂	2000 12 23.34591	08 42 50.90	+04 52 17.1		699
2000 VN ₁	2001 01 02.29281	08 58 34.30	+10 46 05.9	18.2	704	2000 VL ₂	2000 12 23.36617	08 42 49.98	+04 51 57.1		699
2000 VN ₁	2001 01 02.30758	08 58 33.87	+10 46 06.0	18.3	704	2000 VL ₂	2000 12 23.40741	08 42 48.14	+04 51 14.8		699
2000 VN ₁	2001 01 02.32313	08 58 33.39	+10 46 06.2	18.2	704	2000 VL ₂	2000 12 28.37287	08 38 50.26	+03 27 05.2	17.8	704
2000 VN ₁	2001 01 02.33799	08 58 32.93	+10 46 06.0	17.9	704	2000 VL ₂	2000 12 28.40269	08 38 48.53	+03 26 35.3	18.4	704
2000 VN ₁	2001 01 02.35385	08 58 32.44	+10 46 06.5	18.0	704	2000 VL ₂	2000 12 28.43269	08 38 46.84	+03 26 06.0	18.0	704
2000 VN ₁	2001 01 04.29883	08 57 34.16	+10 46 14.7	17.1	678	2000 VL ₂	2001 01 04.37380	08 31 34.74	+01 32 54.5	17.5	608
2000 VN ₁	2001 01 04.30969	08 57 33.81	+10 46 15.8	17.0	678	2000 VL ₂	2001 01 04.38451	08 31 33.96	+01 32 44.3	17.5	608
2000 VN ₁	2001 01 04.33137	08 57 33.01	+10 46 15.7	17.2	678	2000 VL ₂	2001 01 04.39560	08 31 33.15	+01 32 33.9	17.3	608
2000 VO ₁	2000 12 22.29523	08 51 45.06	+25 00 24.6	18.1 R	699	2000 VM ₂	2000 11 23.75553	23 40 38.01	+12 03 09.4	19.7 V 1	071
2000 VO ₁	2000 12 22.31952	08 51 44.63	+25 01 02.0		699	2000 VM ₂	2000 11 23.75905	23 40 37.60	+12 03 05.9	20.0 V 1	071
2000 VO ₁	2000 12 22.34392	08 51 44.31	+25 01 38.9		699	2000 VM ₂	2000 12 19.06573	23 17 01.41	+07 37 39.4	18.6	704
2000 VO ₁	2000 12 22.36834	08 51 43.89	+25 02 15.8		699	2000 VM ₂	2000 12 19.11156	23 17 00.29	+07 37 20.6	18.9	704
2000 VC ₂	2000 12 19.22034	04 11 28.53	+38 53 31.2	17.1	704	2000 VM ₂	2000 12 19.12677	23 16 59.93	+07 37 14.6	19.0	704
2000 VC ₂	2000 12 19.23749	04 11 26.62	+38 53 50.7	17.5	704	2000 VN ₂	2000 11 22.14943	10 25 35.98	+17 18 06.9	17.6 V 1	071
2000 VC ₂	2000 12 19.25524	04 11 24.61	+38 54 09.6	18.0	704	2000 VN ₂	2000 12 22.15175	10 25 36.74	+17 18 07.0	18.1 V 1	071
2000 VC ₂	2000 12 19.27108	04 11 22.96	+38 54 28.3	17.3	704	2000 VN ₂	2000 11 22.15405	10 25 37.13	+17 18 07.5	17.9 V 1	071
2000 VC ₂	2000 12 19.28614	04 11 21.32	+38 54 44.9	17.7	704	2000 VN ₂	2000 12 26.85220	13 04 32.16	+16 43 03.4		360
2000 VE ₂	2000 11 27.43416	09 09 17.37	+14 23 46.1	18.8	704	2000 VN ₂	2000 12 26.85373	13 04 32.49	+16 43 03.3		360
2000 VE ₂	2000 11 27.44883	09 09 18.16	+14 23 45.8	19.0	704	2000 VN ₂	2000 12 26.85557	13 04 32.89	+16 43 02.9		360
2000 VE ₂	2000 11 27.46359	09 09 19.00	+14 23 45.7	18.8	704	2000 VR ₂	2000 12 23.81141	02 14 07.50	+08 11 13.1		557
2000 VE ₂	2000 11 27.47828	09 09 19.80	+14 23 44.6	18.8	704	2000 VR ₂	2000 12 23.82164	02 14 07.70	+08 11 18.1		557
2000 VE ₂	2000 11 27.49296	09 09 20.62	+14 23 43.7	18.8	704	2000 VU ₂	2000 11 25.70103	03 55 48.72	+22 45 40.7	17.3 R	867
2000 VE ₂	2000 12 21.44784	09 24 27.87	+14 57 25.2	17.6	704	2000 VU ₂	2000 11 25.70556	03 55 48.56	+22 45 38.9		867
2000 VE ₂	2000 12 21.46290	09 24 28.09	+14 57 30.4	18.7	704	2000 VU ₂	2000 11 25.70972	03 55 48.41	+22 45 37.3		867
20											

2000 VW ₂	2000 12 30.22129	03 52 48.10	+24 45 58.9	18.5	704	2000 VK ₄	2000 10 24.38825	02 25 53.96	+15 38 30.5	18.7	704
2000 VW ₂	2000 12 30.23669	03 52 47.83	+24 45 56.8	19.6	704	2000 VC ₅	2000 10 24.33467	02 24 30.41	+13 03 10.4	19.2	704
2000 VW ₂	2000 12 30.25211	03 52 47.57	+24 45 56.8	19.7	704	2000 VC ₅	2000 10 24.36161	02 24 28.84	+13 03 04.1	19.4	704
2000 VW ₂	2000 12 30.28308	03 52 47.15	+24 45 54.4	19.5	704	2000 VC ₅	2000 10 24.38850	02 24 27.43	+13 02 59.7	19.3	704
2000 VX ₂	2000 12 20.21075	03 58 25.08	+26 34 35.3	18.7	704	2000 VK ₅	2000 10 02.44638	02 54 50.79	+14 13 54.3	19.2	704
2000 VX ₂	2000 12 20.22606	03 58 24.41	+26 34 35.1	19.0	704	2000 VK ₅	2000 10 02.46105	02 54 50.08	+14 13 57.1	19.9	704
2000 VX ₂	2000 12 20.24199	03 58 23.61	+26 34 35.4	18.7	704	2000 VK ₅	2000 10 02.47572	02 54 49.40	+14 13 58.2	19.9	704
2000 VX ₂	2000 12 20.25725	03 58 22.94	+26 34 35.7	18.8	704	2000 VS ₆	2000 09 24.41443	02 53 47.16	+16 38 03.7	19.4	704
2000 VX ₂	2000 12 20.27250	03 58 22.29	+26 34 35.7	19.0	704	2000 VS ₆	2000 09 24.42884	02 53 47.00	+16 37 59.2	19.6	704
2000 VX ₂	2000 12 30.22035	03 52 16.06	+26 35 35.9	18.7	704	2000 VS ₆	2000 09 24.44326	02 53 46.80	+16 37 56.3	19.7	704
2000 VX ₂	2000 12 30.23574	03 52 15.60	+26 35 35.7	19.3	704	2000 VS ₆	2000 09 24.45770	02 53 46.63	+16 37 52.4	19.3	704
2000 VX ₂	2000 12 30.25116	03 52 15.08	+26 35 36.2	19.3	704	2000 VS ₆	2000 09 24.47210	02 53 46.43	+16 37 50.8	19.9	704
2000 VX ₂	2000 12 30.26668	03 52 14.64	+26 35 36.0	19.1	704	2000 VS ₆	2000 10 19.39873	02 42 21.00	+14 24 13.0	19.2 V	691
2000 VX ₂	2000 12 30.28212	03 52 14.11	+26 35 35.6	18.9	704	2000 VS ₆	2000 10 19.42041	02 42 20.06	+14 24 04.4	18.9 V	691
2000 VX ₂	2001 01 04.15720	03 50 16.08	+26 36 29.4	18.7	704	2000 VS ₆	2000 10 19.44210	02 42 19.13	+14 23 55.6	19.2 V	691
2000 VX ₂	2001 01 04.17252	03 50 15.78	+26 36 29.6	18.9	704	2000 VS ₆	2000 11 21.23598	02 18 20.03	+10 40 35.9	18.7	704
2000 VX ₂	2001 01 04.18804	03 50 15.44	+26 36 30.0	19.2	704	2000 VS ₆	2000 11 21.25119	02 18 19.42	+10 40 32.6	18.2	704
2000 VX ₂	2001 01 04.20319	03 50 15.08	+26 36 30.3	19.2	704	2000 VS ₆	2000 11 21.26612	02 18 18.95	+10 40 27.1	18.4	704
2000 VX ₂	2001 01 04.21841	03 50 14.79	+26 36 30.5	19.0	704	2000 VS ₆	2000 11 21.28102	02 18 18.36	+10 40 21.4	17.8	704
2000 VY ₂	2000 12 20.21237	04 11 55.09	+26 44 05.2	18.1	704	2000 VV ₆	2000 09 28.34666	02 59 02.82	+13 40 24.8	19.2	704
2000 VY ₂	2000 12 20.24362	04 11 53.55	+26 44 06.6	18.6	704	2000 VV ₆	2000 09 28.36220	02 59 02.49	+13 40 25.3	19.3	704
2000 VY ₂	2000 12 20.25888	04 11 52.81	+26 44 07.6	18.1	704	2000 VV ₆	2000 09 28.37782	02 59 02.07	+13 40 25.3	19.6	704
2000 VY ₂	2000 12 20.27412	04 11 52.07	+26 44 08.4	18.2	704	2000 VV ₆	2000 09 28.39346	02 59 01.69	+13 40 25.3	19.6	704
2000 VY ₂	2001 01 04.15844	04 02 48.05	+26 55 44.5	18.1	704	2000 VU ₇	2000 12 30.09376	02 13 19.49	+11 02 00.4	19.4 R	699
2000 VY ₂	2001 01 04.17378	04 02 47.64	+26 55 44.8	18.6	704	2000 VU ₇	2000 12 30.11092	02 13 19.68	+11 01 58.5	19.6	699
2000 VY ₂	2001 01 04.18926	04 02 47.20	+26 55 45.9	18.0	704	2000 VU ₇	2000 12 30.12811	02 13 19.98	+11 02 00.0	19.6	699
2000 VY ₂	2001 01 04.20441	04 02 46.82	+26 55 46.0	18.3	704	2000 VU ₇	2000 12 30.14527	02 13 20.31	+11 01 58.0	19.6	699
2000 VE ₃	2000 11 19.23982	01 41 40.73	+21 44 51.3	19.3	704	2000 VM ₁₀	2000 09 06.32112	03 15 08.92	+16 26 44.0	19.0	704
2000 VE ₃	2000 11 19.25549	01 41 39.14	+21 45 04.0	19.5	704	2000 VM ₁₀	2000 09 06.33424	03 15 09.14	+16 26 42.6	18.9	704
2000 VE ₃	2000 11 19.27109	01 41 37.50	+21 45 16.0	19.8	704	2000 VM ₁₀	2000 09 06.34787	03 15 09.39	+16 26 41.6	19.1	704
2000 VE ₃	2000 11 19.28671	01 41 35.93	+21 45 28.2	19.8	704	2000 VM ₁₀	2000 09 06.36093	03 15 09.62	+16 26 40.5	19.6	704
2000 VE ₃	2000 11 19.30238	01 41 34.33	+21 45 40.2	19.8	704	2000 VM ₁₀	2000 09 06.37417	03 15 09.86	+16 26 39.3	18.7	704
2000 VG ₃	2000 11 02.25578	04 01 38.70	+24 39 34.7	18.3 R	919	2000 VM ₁₀	2000 12 19.13679	02 33 11.69	+08 55 54.2	18.5 R	699
2000 VG ₃	2000 11 02.28120	04 01 37.10	+24 39 36.6	18.2 R	919	2000 VM ₁₀	2000 12 19.16021	02 33 11.47	+08 55 53.0	19.6	699
2000 VG ₃	2000 12 20.22159	03 12 59.69	+23 47 44.7	19.6	704	2000 VM ₁₀	2000 12 19.18358	02 33 11.24	+08 55 51.3	19.6	699
2000 VG ₃	2000 12 20.23752	03 12 59.21	+23 47 42.9	19.9	704	2000 VM ₁₀	2000 12 19.20709	02 33 10.97	+08 55 49.0	19.6	699
2000 VG ₃	2000 12 20.25278	03 12 58.77	+23 47 42.7	19.9	704	2000 VW ₁₀	2000 12 19.13444	02 33 22.71	+12 33 36.3	18.4 R	699
2000 VG ₃	2000 12 20.26803	03 12 58.24	+23 47 40.4	19.9	704	2000 VW ₁₀	2000 12 19.15790	02 33 22.38	+12 33 34.9	19.6	699
2000 VG ₃	2000 12 29.16093	03 10 15.79	+23 37 58.4	18.1 R	699	2000 VW ₁₀	2000 12 19.18126	02 33 22.10	+12 33 33.2	19.6	699
2000 VG ₃	2000 12 29.18518	03 10 15.54	+23 37 58.0	19.6	699	2000 VW ₁₀	2000 12 19.20475	02 33 21.79	+12 33 33.8	19.6	699
2000 VG ₃	2000 12 29.20938	03 10 15.30	+23 37 56.5	19.6	699	2000 VN ₁₁	2000 12 30.09687	02 35 03.51	+13 08 26.6	19.1 R	699
2000 VG ₃	2000 12 29.23358	03 10 15.03	+23 37 55.9	19.6	699	2000 VN ₁₁	2000 12 30.11403	02 35 03.70	+13 08 25.7	19.6	699
2000 VH ₃	2000 12 20.20721	03 23 23.30	+21 50 52.0	18.9	704	2000 VN ₁₁	2000 12 30.13121	02 35 03.69	+13 08 22.8	19.6	699
2000 VH ₃	2000 12 20.22253	03 23 22.83	+21 50 48.2	19.9	704	2000 VN ₁₁	2000 12 30.14841	02 35 03.83	+13 08 22.3	19.6	699
2000 VH ₃	2000 12 20.23846	03 23 22.18	+21 50 45.5	19.5	704	2000 VP ₁₁	2000 12 30.09687	02 38 00.40	+14 38 06.8	18.9 R	699
2000 VH ₃	2000 12 20.25372	03 23 21.75	+21 50 42.9	19.6	704	2000 VP ₁₁	2000 12 30.11403	02 38 00.51	+14 38 08.9	19.6	699
2000 VH ₃	2000 12 20.26897	03 23 21.23	+21 50 39.9	19.7	704	2000 VP ₁₁	2000 12 30.13121	02 38 00.72	+14 38 09.4	19.6	699
2000 VH ₃	2000 12 29.16173	03 19 43.26	+21 25 36.9	18.4 R	699	2000 VP ₁₁	2000 12 30.14841	02 38 00.88	+14 38 11.6	19.6	699
2000 VH ₃	2000 12 29.16883	03 19 43.05	+21 25 36.8	18.5 R	699	2000 VB ₁₂	2000 12 16.08105	02 38 25.59	+12 45 35.6	19.0 V	732
2000 VH ₃	2000 12 29.18596	03 19 42.65	+21 25 33.5	19.6	699	2000 VB ₁₂	2000 12 16.12638	02 38 24.63	+12 45 36.5	18.8 V	732
2000 VH ₃	2000 12 29.19300	03 19 42.65	+21 25 31.9	19.6	699	2000 VF ₁₂	2000 12 30.08754	02 40 31.17	+18 13 07.9	18.2 R	699
2000 VH ₃	2000 12 29.21017	03 19 42.35	+21 25 29.2	19.6	699	2000 VF ₁₂	2000 12 30.10467	02 40 31.62	+18 13 17.4	19.6	699
2000 VH ₃	2000 12 29.21719	03 19 42.31	+21 25 28.1	19.6	699	2000 VF ₁₂	2000 12 30.12187	02 40 32.23	+18 13 24.8	19.6	699
2000 VH ₃	2000 12 29.23437	03 19 42.06	+21 25 26.2	19.6	699	2000 VF ₁₂	2000 12 30.13902	02 40 32.75	+18 13 33.9	19.6	699
2000 VH ₃	2000 12 29.24142	03 19 41.82	+21 25 26.1	19.6	699	2000 VF ₁₂	2000 12 30.16171	02 40 33.50	+18 13 43.5	19.2	704
2000 VH ₃	2000 12 30.15537	03 19 28.16	+21 23 19.1	18.9	704	2000 VF ₁₂	2000 12 30.17654	02 40 33.87	+18 13 51.0	18.8	704
2000 VH ₃	2000 12 30.17044	03 19 27.88	+21 23 17.1	19.1	704	2000 VF ₁₂	2000 12 30.19183	02 40 34.35	+18 13 57.9	18.9	704
2000 VH ₃	2000 12 30.18561	03 19 27.63	+21 23 14.7	19.4	704	2000 VF ₁₂	2000 12 30.20661	02 40 34.85	+18 14 05.6	18.9	704
2000 VH ₃	2000 12 30.20069	03 19 27.35	+21 23 13.0	19.4	704	2000 VF ₁₂	2001 01 04.15151	02 44 01.20	+18 54 42.7	18.8	704
2000 VH ₃	2000 12 30.21575	03 19 27.17	+21 23 10.7	19.6	704	2000 VF ₁₂	2001 01 04.16669	02 44 01.93	+18 54 51.0	19.3	704
2000 VJ ₃	2000 12 17.13479	03 36 17.65	+20 47 20.1	17.8	704	2000 VF ₁₂	2001 01 04.18234	02 44 02.59	+18 54 58.7	19.6	704
2000 VJ ₃	2000 12 17.13622	03 36 17.57	+20 47 19.8	17.7	704	2000 VF ₁₂	2001 01 04.19750	02 44 03.32	+18 55 06.5	19.4	704
2000 VJ ₃	2000 12 17.15021	03 36 16.99	+20 47 15.9	17.9	704	2000 VJ ₁₂	2000 10 02.42096	03 37 21.18	+12 38 15.2	19.4	704
2000 VJ ₃	2000 12 17.15107	03 36 16.96	+20 47 15.6	18.0	704	2000 VJ ₁₂	2000 10 02.43602	03 37 20.77	+12 38 15.8	19.4	704
2000 VJ ₃	2000 12 17.16555	03 36 16.35	+20 47 11.2	17.7	704	2000 VJ ₁₂	2000 10 02.46797	03 37 19.96	+12 38 15.8	20.2	704
2000 VJ ₃	2000 12 17.16678	03 36 16.29	+20 47 11.0	18.2	704	2000 VJ ₁₂	2000 10 02.48304	03 37 19.56	+12 38 16.5	19.7	704
2000 VJ ₃	2000 12 17.18084	03 36 15.69	+20 47 07.2	17.9	704	2000 VL ₁₂	2000 10 24.39578	03 20 51.36	+14 20 50.7	18.9	704
2000 VJ ₃	2000 12 17.18165	03 36 15.63	+20 47 07.3	18.1	704	2000 VL ₁₂	2000 10 24.40925	03 20 50.59	+14 20 49.7	19.4	704
2000 VJ ₃	2000 12 17.19608	03 36 15.01	+20 47 02.8	17.8	704	2000 VL ₁₂	2000 10 24.42266	03 20 49.89	+14 20 48.3	19.4	704
2000 VJ ₃	2000 12 17.19657	03 36 14.98	+20 47 03.0	18.1	704	2000 VL ₁₂	2000 10 24				

2000 VV ₁₃	2000 11 27.27765	03 02 17.80	+12 01 42.8	19.4	704	2000 VU ₁₆	2000 12 21.92201	03 25 30.77	+13 46 23.5	19.3 R	621
2000 VX ₁₃	2001 01 03.16343	02 49 09.38	+16 12 52.7	19.4	704	2000 VU ₁₆	2000 12 21.92569	03 25 30.70	+13 46 24.3	19.2 R	621
2000 VX ₁₃	2001 01 03.17853	02 49 09.65	+16 12 56.8	19.7	704	2000 VU ₁₆	2000 12 22.95765	03 25 20.25	+13 49 02.0	18.9 R	621
2000 VG ₁₄	2001 01 03.20860	02 49 10.07	+16 13 06.8	19.2	704	2000 VU ₁₆	2000 12 22.96133	03 25 20.19	+13 49 02.7	19.3 R	621
2000 VG ₁₄	2000 12 16.09420	02 58 41.98	+15 55 02.8	20.1 V	691	2000 VU ₁₆	2000 12 22.96501	03 25 20.12	+13 49 03.0	19.2 R	621
2000 VG ₁₄	2000 12 16.12178	02 58 41.18	+15 55 04.1	20.2 V	691	2000 VU ₁₆	2000 12 22.96869	03 25 20.16	+13 49 03.4	19.5 R	621
2000 VG ₁₄	2000 12 16.14976	02 58 40.32	+15 55 05.7	20.0 V	691	2000 VB ₁₇	2000 12 22.89853	03 24 09.07	+14 00 25.0	19.1 R	621
2000 VJ ₁₄	2000 09 05.34185	03 22 35.95	+18 19 09.6	19.2	704	2000 VB ₁₇	2000 12 22.90221	03 24 08.88	+14 00 25.6	19.1 R	621
2000 VJ ₁₄	2000 09 05.36807	03 22 37.64	+18 19 14.2	19.4	704	2000 VB ₁₇	2000 12 22.90589	03 24 08.88	+14 00 26.0	19.2 R	621
2000 VJ ₁₄	2000 09 05.38115	03 22 38.46	+18 19 15.4	19.0	704	2000 VH ₁₇	2000 10 24.40040	04 06 34.74	+18 18 09.3	19.4	704
2000 VJ ₁₄	2000 09 06.32182	03 23 39.48	+18 19 59.5	19.3	704	2000 VH ₁₇	2000 10 24.42723	04 06 33.81	+18 18 02.0	19.6	704
2000 VJ ₁₄	2000 09 06.33494	03 23 40.23	+18 19 59.3	19.3	704	2000 VH ₁₇	2000 10 24.44067	04 06 33.38	+18 17 59.0	19.7	704
2000 VJ ₁₄	2000 09 06.36163	03 23 41.88	+18 20 01.2	19.1	704	2000 VH ₁₇	2000 10 24.45411	04 06 32.85	+18 17 55.3	19.6	704
2000 VJ ₁₄	2000 09 06.37487	03 23 42.72	+18 20 02.3	19.1	704	2000 VH ₁₇	2000 11 24.23791	03 40 43.32	+15 41 03.2	18.5 R	699
2000 VJ ₁₄	2000 12 28.15456	03 02 45.39	+10 39 23.9	18.4	704	2000 VH ₁₇	2000 11 24.26131	03 40 41.94	+15 40 57.3	19.3	699
2000 VJ ₁₄	2000 12 28.16975	03 02 45.67	+10 39 25.6	19.6	704	2000 VH ₁₇	2000 11 24.28481	03 40 40.70	+15 40 49.4	19.3	699
2000 VJ ₁₄	2000 12 28.21550	03 02 46.41	+10 39 32.8	19.2	704	2000 VH ₁₇	2000 11 24.30833	03 40 39.40	+15 40 42.4	19.3	699
2000 VJ ₁₄	2000 12 31.07776	03 03 43.31	+10 44 50.6	17.9 R	699	2000 VO ₁₇	2000 12 29.17116	03 24 00.90	+17 16 50.1	19.4 R	699
2000 VJ ₁₄	2000 12 31.09335	03 03 43.63	+10 44 52.4	19.3	699	2000 VO ₁₇	2000 12 29.19534	03 24 00.66	+17 16 55.4	19.4	699
2000 VJ ₁₄	2000 12 31.10896	03 03 43.96	+10 44 54.5	19.3	699	2000 VO ₁₇	2000 12 29.21954	03 24 00.49	+17 17 01.1	19.4	699
2000 VJ ₁₄	2000 12 31.12459	03 03 44.26	+10 44 56.4	19.3	699	2000 VO ₁₇	2000 12 29.24376	03 24 00.20	+17 17 04.5	19.4	699
2000 VL ₁₄	2000 09 01.41381	03 42 52.16	+13 25 17.8	19.4	704	2000 VQ ₁₇	2000 12 16.26266	03 32 26.45	+16 31 11.3	19.3 V	691
2000 VL ₁₄	2000 09 01.44204	03 42 53.02	+13 25 20.9	19.9	704	2000 VQ ₁₇	2000 12 16.29040	03 32 25.25	+16 31 11.7	19.3 V	691
2000 VL ₁₄	2000 09 01.45638	03 42 53.45	+13 25 23.0	19.7	704	2000 VQ ₁₇	2000 12 16.31814	03 32 24.13	+16 31 12.6	19.2 V	691
2000 VL ₁₄	2000 12 21.21964	02 56 12.23	+14 44 21.7	18.2	704	2000 VR ₁₇	2000 12 29.17972	03 26 12.87	+13 38 03.9	18.6 R	699
2000 VL ₁₄	2000 12 21.25007	02 56 11.50	+14 44 26.6	19.0	704	2000 VR ₁₇	2000 12 29.20393	03 26 12.69	+13 38 04.1	18.6	699
2000 VL ₁₄	2000 12 21.28046	02 56 10.92	+14 44 29.9	19.1	704	2000 VR ₁₇	2000 12 29.22812	03 26 12.56	+13 38 03.7	18.6	699
2000 VL ₁₄	2000 12 30.09764	02 54 10.53	+15 08 16.9	18.7 R	699	2000 VR ₁₇	2000 12 29.25237	03 26 12.33	+13 38 03.8	18.7 V	699
2000 VL ₁₄	2000 12 30.11481	02 54 10.40	+15 08 20.2	19.3	699	2000 VU ₁₇	2000 12 16.26500	03 35 50.17	+16 24 30.8	18.7 V	691
2000 VL ₁₄	2000 12 30.13200	02 54 10.23	+15 08 21.6	19.3	699	2000 VU ₁₇	2000 12 16.29274	03 35 49.16	+16 24 29.7	18.6 V	691
2000 VL ₁₄	2000 12 30.14918	02 54 10.11	+15 08 25.4	19.3	699	2000 VU ₁₇	2000 12 16.32047	03 35 48.15	+16 24 28.6	18.8 V	691
2000 VT ₁₄	2001 01 03.16397	02 54 59.48	+15 10 37.4	19.8	704	2000 VY ₁₇	2000 12 29.17116	03 26 35.60	+17 19 24.4	19.4 R	699
2000 VT ₁₄	2001 01 03.17908	02 54 59.41	+15 10 41.9	19.8	704	2000 VY ₁₇	2000 12 29.19534	03 26 35.27	+17 19 29.8	19.4	699
2000 VT ₁₄	2001 01 03.19411	02 54 59.32	+15 10 45.1	19.3	704	2000 VY ₁₇	2000 12 29.21954	03 26 35.00	+17 19 33.3	19.4	699
2000 VT ₁₄	2001 01 03.20915	02 54 59.22	+15 10 49.6	19.7	704	2000 VY ₁₇	2000 12 29.24376	03 26 34.69	+17 19 37.6	19.4	699
2000 VA ₁₅	2000 12 29.18205	02 59 12.76	+15 43 33.6	19.1 R	699	2000 VE ₁₈	2000 12 19.44061	03 37 31.44	+12 17 43.4	20.2	608
2000 VA ₁₅	2000 12 29.20627	02 59 13.00	+15 43 40.7	19.1	699	2000 VE ₁₈	2000 12 19.45195	03 37 31.12	+12 17 43.4	20.0	608
2000 VA ₁₅	2000 12 29.23047	02 59 13.28	+15 43 45.5	19.1	699	2000 VE ₁₈	2000 12 19.46335	03 37 30.71	+12 17 43.9	20.0	608
2000 VA ₁₅	2000 12 29.25472	02 59 13.58	+15 43 53.0	19.1	699	2000 VE ₁₈	2000 12 19.52401	03 37 28.82	+12 17 44.8	20.8	608
2000 VA ₁₅	2001 01 05.09186	03 01 43.44	+16 14 26.3	20.0 V	691	2000 VE ₁₈	2000 12 19.53428	03 37 28.50	+12 17 45.3	20.6	608
2000 VA ₁₅	2001 01 05.11932	03 01 44.15	+16 14 34.9	19.4 V	691	2000 VE ₁₈	2000 12 19.54454	03 37 28.16	+12 17 45.5	20.9	608
2000 VA ₁₅	2001 01 05.14679	03 01 44.88	+16 14 42.2	19.3 V	691	2000 VG ₁₈	2000 11 27.22309	03 42 57.48	+13 41 24.9	19.1	704
2000 VE ₁₅	2001 01 05.09368	03 04 21.66	+16 25 19.0	19.9 V	691	2000 VG ₁₈	2000 11 27.23750	03 42 56.55	+13 41 27.6	19.4	704
2000 VE ₁₅	2001 01 05.12115	03 04 22.29	+16 25 26.9	20.1 V	691	2000 VG ₁₈	2000 11 27.25192	03 42 55.53	+13 41 28.9	19.3	704
2000 VE ₁₅	2001 01 05.14862	03 04 22.87	+16 25 34.8	20.0 V	691	2000 VG ₁₈	2000 11 27.26634	03 42 54.54	+13 41 30.4	19.2	704
2000 VE ₁₅	2000 12 29.18205	02 59 39.25	+17 44 07.4	18.9 R	699	2000 VG ₁₈	2000 11 27.28077	03 42 53.57	+13 41 30.4	19.0	704
2000 VE ₁₅	2000 12 29.20627	02 59 39.38	+17 44 11.8	18.9	699	2000 VH ₁₈	2000 12 19.44061	03 38 11.54	+12 17 00.9	20.2	608
2000 VE ₁₅	2000 12 29.23047	02 59 39.56	+17 44 17.3	18.9	699	2000 VH ₁₈	2000 12 19.45195	03 38 11.21	+12 17 01.6	20.1	608
2000 VE ₁₅	2000 12 29.25472	02 59 39.74	+17 44 22.9	18.9	699	2000 VH ₁₈	2000 12 19.46335	03 38 10.83	+12 17 02.3	20.0	608
2000 VE ₁₅	2001 01 03.14976	03 00 51.63	+18 02 20.6	19.0	704	2000 VH ₁₈	2000 12 19.52401	03 38 08.99	+12 17 06.7	20.2	608
2000 VE ₁₅	2001 01 03.16479	03 00 51.95	+18 02 25.0	19.6	704	2000 VH ₁₈	2000 12 19.53428	03 38 08.69	+12 17 07.4	20.0	608
2000 VE ₁₅	2001 01 03.17989	03 00 52.27	+18 02 28.4	19.4	704	2000 VH ₁₈	2000 12 19.54454	03 38 08.38	+12 17 08.1	20.1	608
2000 VE ₁₅	2001 01 03.19492	03 00 52.51	+18 02 31.7	19.5	704	2000 VJ ₁₈	2000 12 29.17194	03 36 47.19	+16 30 23.6	18.9 R	699
2000 VE ₁₅	2001 01 03.20996	03 00 52.74	+18 02 35.0	19.4	704	2000 VJ ₁₈	2000 12 29.19613	03 36 47.05	+16 30 31.8	19.0	699
2000 VJ ₁₅	2000 12 16.09908	03 05 44.59	+15 41 40.9	18.7 V	691	2000 VJ ₁₈	2000 12 29.22033	03 36 46.81	+16 30 40.9	19.1	699
2000 VJ ₁₅	2000 12 16.12666	03 05 43.60	+15 41 41.2	18.6 V	691	2000 VJ ₁₈	2000 12 29.24454	03 36 46.68	+16 30 48.8	19.1	699
2000 VJ ₁₅	2000 12 16.15463	03 05 42.59	+15 41 41.7	18.5 V	691	2000 VK ₁₈	2000 12 29.17894	03 36 34.01	+15 01 52.8	18.1 R	699
2000 VJ ₁₅	2000 12 29.18205	03 00 01.94	+15 51 06.8	18.2 R	699	2000 VK ₁₈	2000 12 29.20314	03 36 33.83	+15 01 57.6	18.2	699
2000 VJ ₁₅	2000 12 29.20627	03 00 01.46	+15 51 09.2	18.2	699	2000 VK ₁₈	2000 12 29.22733	03 36 33.63	+15 02 02.5	18.2	699
2000 VJ ₁₅	2000 12 29.23047	03 00 01.03	+15 51 10.6	18.2	699	2000 VK ₁₈	2000 12 29.25158	03 36 33.49	+15 02 07.3	18.2	699
2000 VJ ₁₅	2000 12 29.25472	03 00 00.55	+15 51 12.8	18.2	699	2000 VM ₁₈	2000 09 01.41723	04 16 56.24	+15 04 03.1	19.7	704
2000 VJ ₁₅	2000 12 30.16378	02 59 45.56	+15 52 22.3	19.8	704	2000 VM ₁₈	2000 09 01.43157	04 16 56.81	+15 04 02.9	20.1	704
2000 VJ ₁₅	2000 12 30.17861	02 59 45.25	+15 52 23.0	19.1	704	2000 VM ₁₈	2000 09 01.44551	04 16 57.37	+15 04 06.1	19.6	704
2000 VJ ₁₅	2000 12 30.19389	02 59 45.02	+15 52 24.9	19.0	704	2000 VM ₁₈	2000 12 23.07940	03 37 02.63	+18 32 30.9	19.7 V	691
2000 VJ ₁₅	2000 12 30.20867	02 59 44.72	+15 52 24.8	18.9	704	2000 VM ₁₈	2000 12 23.10646	03 37 01.70	+18 32 35.1	19.6 V	691
2000 VL ₁₅	2000 12 29.18205	03 04 46.10	+17 41 43.2	18.9 R	699	2000 VM ₁₈	2000 12 23.13412	03 37 00.76	+18 32 39.2	19.8 V	691
2000 VL ₁₅	2000 12 29.20627	03 04 45.99	+17 41 47.6	18.9	699	2000 VM ₁₈	2000 12 30.16751	03 33 46.95	+18 50 51.8	19.0	704
2000 VL ₁₅	2000 12 29.23047	03 04 45.88	+17 41 49.2	18.9	699	2000 VM ₁₈	2000 12 30.18234	03 33 46.68	+18 50 54.7	19.5	704
2000 VL ₁₅	2000 12 29.25472	03 04 45.96	+17 41 52.2	18.9	699	2000 VM ₁₈	2000 12 30.19762	03 33 46.29	+18 50 57.0		

2000 VC ₁₉	2000 11 27.22790	02 02 20.46	+15 03 54.6	19.5	704	2000 VW ₂₄	2000 12 20.06405	03 26 04.77	+19 24 10.2	19.1 V	691
2000 VC ₁₉	2000 11 27.22801	02 02 20.39	+15 03 53.6	20.1	704	2000 VW ₂₄	2000 12 20.09128	03 26 04.33	+19 24 06.6	19.1 V	691
2000 VC ₁₉	2000 11 27.24231	02 02 20.10	+15 03 53.5	19.3	704	2000 VW ₂₄	2000 12 20.11862	03 26 03.87	+19 24 03.4	19.2 V	691
2000 VC ₁₉	2000 11 27.24605	02 02 19.78	+15 03 54.8	20.1	704	2000 VW ₂₄	2001 01 01.13781	03 26 12.61	+19 08 38.1	20.2 V	691
2000 VC ₁₉	2000 11 27.25672	02 02 19.60	+15 03 53.5	18.9	704	2000 VW ₂₄	2001 01 01.14811	03 26 12.74	+19 08 37.6	20.4 V	691
2000 VC ₁₉	2000 11 27.27115	02 02 19.22	+15 03 54.1	19.1	704	2000 VW ₂₄	2001 01 01.15805	03 26 12.88	+19 08 37.6	21.0 V	691
2000 VT ₂₀	2000 11 01.37908	03 02 41.54	+16 50 15.6	19.6 V	691	2000 VY ₂₄	2000 12 20.06189	03 22 57.45	+19 34 11.2	20.1 V	691
2000 VT ₂₀	2000 11 01.40081	03 02 40.33	+16 50 09.0	19.5 V	691	2000 VY ₂₄	2000 12 20.08911	03 22 56.52	+19 34 07.9	19.7 V	691
2000 VT ₂₀	2000 11 01.42295	03 02 39.11	+16 50 02.3	19.7 V	691	2000 VY ₂₄	2000 12 20.11644	03 22 55.57	+19 34 04.7	19.5 V	691
2000 VT ₂₀	2000 11 27.21687	02 40 10.94	+14 41 06.3	19.0	704	2000 VY ₂₄	2000 12 29.16883	03 19 21.17	+19 19 49.0	19.8 R	699
2000 VT ₂₀	2000 11 27.23128	02 40 10.32	+14 41 03.1	19.3	704	2000 VY ₂₄	2000 12 29.19300	03 19 20.72	+19 19 47.8		699
2000 VT ₂₀	2000 11 27.24570	02 40 09.62	+14 40 59.9	19.9	704	2000 VY ₂₄	2000 12 29.21719	03 19 20.38	+19 19 46.3		699
2000 VT ₂₀	2000 11 27.27454	02 40 08.38	+14 40 50.2	19.6	704	2000 VY ₂₄	2000 12 29.24142	03 19 19.96	+19 19 45.5		699
2000 VJ ₂₁	2000 11 21.23949	02 52 46.06	+16 39 31.5	19.0	704	2000 VB ₂₅	2000 12 20.20680	03 18 47.80	+23 56 03.0	18.7	704
2000 VJ ₂₁	2000 11 21.25470	02 52 45.26	+16 39 28.7	18.8	704	2000 VB ₂₅	2000 12 20.23806	03 18 46.43	+23 56 09.6	19.9	704
2000 VJ ₂₁	2000 11 21.28453	02 52 43.73	+16 39 23.9	18.5	704	2000 VB ₂₅	2000 12 20.25332	03 18 45.78	+23 56 11.3	20.3	704
2000 VQ ₂₁	2001 01 04.08337	02 49 54.95	+17 38 19.6	21.6 V	691	2000 VB ₂₅	2000 12 20.26857	03 18 45.18	+23 56 14.8	19.7	704
2000 VQ ₂₁	2001 01 04.11095	02 49 55.25	+17 38 23.6	21.3 V	691	2000 VB ₂₅	2000 12 30.15362	03 13 18.61	+24 30 07.6		704
2000 VQ ₂₁	2001 01 04.15390	02 49 55.72	+17 38 29.0	21.3 V	691	2000 VB ₂₅	2000 12 30.16357	03 13 18.27	+24 30 11.3	19.3 R	699
2000 VO ₂₂	2000 10 24.41369	04 06 37.78	+17 44 10.4	19.7	704	2000 VB ₂₅	2000 12 30.17688	03 13 17.96	+24 30 13.5		699
2000 VO ₂₂	2000 10 24.42711	04 06 37.38	+17 44 09.1	19.5	704	2000 VB ₂₅	2000 12 30.18387	03 13 17.83	+24 30 16.2	19.6	704
2000 VO ₂₂	2000 10 24.44054	04 06 36.98	+17 44 10.1	19.3	704	2000 VB ₂₅	2000 12 30.19019	03 13 17.67	+24 30 16.3		699
2000 VO ₂₂	2000 10 24.45399	04 06 36.52	+17 44 09.5	19.8	704	2000 VB ₂₅	2000 12 30.19895	03 13 17.39	+24 30 17.9	19.9	704
2000 VP ₂₂	2000 10 25.36887	03 11 17.67	+20 32 13.3	19.4 V	691	2000 VB ₂₅	2000 12 30.20357	03 13 17.24	+24 30 19.6		699
2000 VP ₂₂	2000 10 25.41116	03 11 15.20	+20 32 06.5	19.4 V	691	2000 VB ₂₅	2000 12 30.21400	03 13 16.99	+24 30 22.4	19.4	704
2000 VP ₂₂	2000 10 25.45026	03 11 12.92	+20 32 00.1	19.6 V	691	2000 VD ₂₅	1994 10 08.41297	01 46 18.16	+08 23 47.6	17.6 V	691
2000 VP ₂₂	2000 11 03.21944	03 02 19.04	+20 04 37.6	19.2	704	2000 VD ₂₅	1994 10 08.44528	01 46 16.67	+08 23 40.5		691
2000 VP ₂₂	2000 11 03.23291	03 02 18.28	+20 04 34.0	19.7	704	2000 VD ₂₅	1994 10 08.47760	01 46 15.23	+08 23 33.1		691
2000 VP ₂₂	2000 11 03.24639	03 02 17.43	+20 04 29.1	19.6	704	2000 VD ₂₅	1994 10 26.17282	01 32 44.56	+07 15 45.3		691
2000 VP ₂₂	2000 11 03.25988	03 02 16.42	+20 04 26.8	19.3	704	2000 VD ₂₅	1994 10 26.19482	01 32 43.56	+07 15 40.6	18.1 V	691
2000 VP ₂₂	2000 11 03.27338	03 02 15.55	+20 04 24.2	19.4	704	2000 VD ₂₅	1994 10 26.21715	01 32 42.49	+07 15 35.7		691
2000 VS ₂₂	2000 12 30.09687	02 34 52.65	+14 59 08.7	19.4 R	699	2000 VD ₂₅	1995 12 25.54875	08 17 55.82	+21 34 26.9	19.0 V	566
2000 VS ₂₂	2000 12 30.11403	02 34 53.19	+14 59 08.1		699	2000 VD ₂₅	1995 12 25.56747	08 17 55.07	+21 34 29.7	19.2 V	566
2000 VS ₂₂	2000 12 30.13121	02 34 53.56	+14 59 11.0		699	2000 VD ₂₅	1995 12 25.58839	08 17 54.20	+21 34 33.5	18.6 V	566
2000 VS ₂₂	2000 12 30.14841	02 34 54.09	+14 59 12.4		699	2000 VD ₂₅	1999 07 14.35584	21 13 35.46	+18 39 38.8	18.8	704
2000 VY ₂₂	2000 12 30.08833	02 27 06.22	+16 11 19.6	18.8 R	699	2000 VD ₂₅	1999 07 14.36821	21 13 35.08	+18 39 41.0	19.2	704
2000 VY ₂₂	2000 12 30.10546	02 27 06.36	+16 11 21.2		699	2000 VD ₂₅	1999 07 14.38065	21 13 34.55	+18 39 44.7	19.3	704
2000 VY ₂₂	2000 12 30.12264	02 27 06.47	+16 11 21.9		699	2000 VD ₂₅	1999 07 14.39308	21 13 34.12	+18 39 46.3	19.6	704
2000 VY ₂₂	2000 12 30.13981	02 27 06.61	+16 11 23.7		699	2000 VD ₂₅	1999 07 14.40547	21 13 33.65	+18 39 48.5	18.8	704
2000 VB ₂₃	2000 12 30.16130	02 39 13.18	+18 10 34.2	19.2	704	2000 VD ₂₅	1999 09 11.19181	20 34 50.01	+21 25 28.3	18.9	704
2000 VB ₂₃	2000 12 30.19141	02 39 14.00	+18 10 37.2	19.4	704	2000 VD ₂₅	1999 09 11.20631	20 34 49.61	+21 25 29.0	19.2	704
2000 VB ₂₃	2000 12 30.20620	02 39 14.47	+18 10 39.4	19.1	704	2000 VD ₂₅	1999 09 11.22078	20 34 49.44	+21 25 30.5	19.2	704
2000 VJ ₂₃	2000 12 30.09687	02 35 10.57	+15 13 16.1	18.1 R	699	2000 VD ₂₅	1999 09 11.23525	20 34 49.12	+21 25 29.0	19.2	704
2000 VJ ₂₃	2000 12 30.11403	02 35 10.86	+15 13 15.3		699	2000 VD ₂₅	1999 09 11.24955	20 34 48.85	+21 25 31.2	19.5	704
2000 VJ ₂₃	2000 12 30.13121	02 35 11.14	+15 13 14.5		699	2000 VD ₂₅	2000 12 22.07510	03 31 24.72	+18 46 13.4	19.5 V	691
2000 VJ ₂₃	2000 12 30.14841	02 35 11.43	+15 13 13.7		699	2000 VD ₂₅	2000 12 22.10282	03 31 23.96	+18 46 12.3	19.4 V	691
2000 VN ₂₃	2000 11 21.28823	02 57 25.27	+17 53 19.9	19.1	704	2000 VD ₂₅	2000 12 22.13035	03 31 23.19	+18 46 10.9	19.4 V	691
2000 VN ₂₃	2000 11 21.30285	02 57 24.71	+17 53 16.6	19.2	704	2000 VD ₂₅	2000 12 23.07520	03 30 59.33	+18 45 27.3	20.5 V	691
2000 VN ₂₃	2000 11 21.31746	02 57 23.86	+17 53 14.0	18.7	704	2000 VD ₂₅	2000 12 23.10227	03 30 58.63	+18 45 26.5	20.1 V	691
2000 VN ₂₃	2000 11 21.33208	02 57 23.11	+17 53 10.6	18.2	704	2000 VD ₂₅	2000 12 23.12993	03 30 57.91	+18 45 25.2	20.4 V	691
2000 VN ₂₃	2000 11 21.34668	02 57 22.39	+17 53 06.4	18.8	704	2000 VD ₂₅	2000 12 29.16804	03 28 56.27	+18 42 31.0	19.3 R	699
2000 VO ₂₃	2000 12 30.09687	02 40 49.58	+13 48 45.8	18.1 R	699	2000 VD ₂₅	2000 12 29.19222	03 28 55.78	+18 42 31.5		699
2000 VO ₂₃	2000 12 30.11403	02 40 49.84	+13 48 45.0		699	2000 VD ₂₅	2000 12 29.21642	03 28 55.42	+18 42 30.9		699
2000 VO ₂₃	2000 12 30.13121	02 40 50.06	+13 48 44.6		699	2000 VD ₂₅	2000 12 29.24064	03 28 54.93	+18 42 30.6		699
2000 VO ₂₃	2000 12 30.14841	02 40 50.31	+13 48 44.0		699	2000 VB ₂₆	2000 12 16.08785	02 49 32.65	+16 09 40.5	20.0 V	691
2000 VO ₂₃	2001 01 03.14759	02 42 14.90	+13 47 49.3	19.4	704	2000 VB ₂₆	2000 12 16.11544	02 49 31.93	+16 09 32.9	20.0 V	691
2000 VO ₂₃	2001 01 03.16261	02 42 15.16	+13 47 51.3	19.7	704	2000 VB ₂₆	2000 12 16.14342	02 49 31.19	+16 09 25.1	19.8 V	691
2000 VO ₂₃	2001 01 03.17765	02 42 15.48	+13 47 52.6	19.3	704	2000 VE ₂₆	2000 12 16.08852	02 50 30.15	+15 58 19.8	20.1 V	691
2000 VO ₂₃	2001 01 03.19275	02 42 15.88	+13 47 52.5	19.3	704	2000 VE ₂₆	2000 12 16.11610	02 50 29.41	+15 58 13.2	19.9 V	691
2000 VP ₂₃	2000 12 16.08428	02 44 17.95	+15 45 37.1	19.4 V	691	2000 VE ₂₆	2000 12 16.14408	02 50 28.67	+15 58 06.8	19.9 V	691
2000 VP ₂₃	2000 12 16.11187	02 44 17.44	+15 45 33.1	20.0 V	691	2000 VK ₂₆	2000 12 29.17038	03 13 15.74	+17 49 32.9	19.5 R	699
2000 VP ₂₃	2000 12 16.13986	02 44 16.87	+15 45 29.1	19.3 V	691	2000 VK ₂₆	2000 12 29.19457	03 13 16.19	+17 49 28.8		699
2000 VW ₂₃	2000 12 30.09764	02 47 50.64	+14 18 10.8	18.8 R	699	2000 VK ₂₆	2000 12 29.21876	03 13 16.43	+17 49 26.2		699
2000 VW ₂₃	2000 12 30.11481	02 47 50.47	+14 18 09.3		699	2000 VK ₂₆	2000 12 29.24298	03 13 16.81	+17 49 22.3		699
2000 VW ₂₃	2000 12 30.13200	02 47 50.33	+14 18 06.9		699	2000 VL ₂₆	2000 12 29.18205	03 02 58.88	+17 03 50.2	19.1 R	699
2000 VW ₂₃	2000 12 30.14918	02 47 50.19	+14 18 04.9		699	2000 VL ₂₆	2000 12 29.20627	03 02 58.85	+17 03 47.6		699
2000 VB ₂₄	2000 10 24.39665	03 37 40.61	+21 17 51.2	19.0	704	2000 VL ₂₆	2000 12 29.23047	03 02 58.75	+17 03 42.9		699
2000 VB ₂₄	2000 10 24.42353	03 37 39.33	+21 17 45.9	19.9	704	2000 VL ₂₆	2000 12 29.25472	03 02 58.72	+17 03 40.5		699
2000 VB ₂₄	2000 10 24.43695	03 37 38.68	+21 17 42.7	19.9	704	2000 VP ₂₆	2000 12 20.20585	03 10 01.00	+21 34 20.8	19.1	704
2000 VB ₂₄	2000 10 24.45039	03 37 38.05	+21 17 40.2	19.3	704	2000 VP ₂₆	2000 12 20.22118	03 10 00.48	+21 34 21.5	19.5	704</

2001 JAN. 9

M.P.S. 23895

2000 VH ₂₇	2000 11 30.24457	03 59 02.24	+12 58 14.6	17.5	704	2000 VA ₂₈	2000 12 29.20237	03 47 41.24	+14 11 38.0	699
2000 VH ₂₇	2000 11 30.25974	03 59 01.32	+12 58 11.6	18.3	704	2000 VA ₂₈	2000 12 29.22656	03 47 40.57	+14 11 42.2	699
2000 VH ₂₇	2000 11 30.27641	03 59 00.34	+12 58 07.9	18.3	704	2000 VA ₂₈	2000 12 29.25080	03 47 39.95	+14 11 46.1	699
2000 VK ₂₇	2000 12 29.17817	03 45 54.87	+14 14 29.9	18.5 R	699	2000 VA ₂₈	2000 12 31.08483	03 47 00.17	+14 16 48.1	19.5 V 691
2000 VK ₂₇	2000 12 29.20237	03 45 54.40	+14 14 33.1		699	2000 VA ₂₈	2000 12 31.11262	03 46 59.55	+14 16 52.7	19.5 V 691
2000 VK ₂₇	2000 12 29.22656	03 45 53.87	+14 14 36.3		699	2000 VA ₂₈	2000 12 31.13992	03 46 58.95	+14 16 57.2	19.4 V 691
2000 VK ₂₇	2000 12 29.25080	03 45 53.37	+14 14 38.6		699	2000 VC ₂₈	2000 12 31.09019	03 54 44.06	+14 24 23.9	18.6 V 691
2000 VK ₂₇	2000 12 31.08373	03 45 24.44	+14 18 34.2	19.0 V	691	2000 VC ₂₈	2000 12 31.11798	03 54 43.62	+14 24 31.2	18.6 V 691
2000 VK ₂₇	2000 12 31.11152	03 45 24.06	+14 18 37.5	18.9 V	691	2000 VC ₂₈	2000 12 31.14528	03 54 43.19	+14 24 38.3	18.6 V 691
2000 VK ₂₇	2000 12 31.13882	03 45 23.60	+14 18 41.5	19.1 V	691	2000 VC ₂₈	2001 01 03.15073	03 54 12.99	+14 38 07.1	18.9 704
2000 VN ₂₇	2000 12 22.08300	03 42 49.19	+19 11 19.8	19.0 V	691	2000 VC ₂₈	2001 01 03.16548	03 54 12.83	+14 38 10.9	18.8 704
2000 VN ₂₇	2000 12 22.11072	03 42 48.27	+19 11 25.4	19.0 V	691	2000 VC ₂₈	2001 01 03.18027	03 54 12.69	+14 38 15.0	19.0 704
2000 VN ₂₇	2000 12 22.13825	03 42 47.37	+19 11 30.8	18.6 V	691	2000 VC ₂₈	2001 01 03.19499	03 54 12.54	+14 38 19.1	19.2 704
2000 VN ₂₇	2000 12 29.16725	03 40 10.66	+19 35 26.1	18.7 R	699	2000 VC ₂₈	2001 01 03.21032	03 54 12.44	+14 38 24.2	19.7 704
2000 VN ₂₇	2000 12 29.19144	03 40 10.29	+19 35 31.8		699	2000 VE ₂₈	2000 12 20.20439	04 02 54.00	+11 39 04.6	18.4 704
2000 VN ₂₇	2000 12 29.21564	03 40 09.87	+19 35 36.3		699	2000 VE ₂₈	2000 12 20.21945	04 02 53.52	+11 39 01.6	19.1 704
2000 VN ₂₇	2000 12 29.23985	03 40 09.43	+19 35 42.7		699	2000 VE ₂₈	2000 12 20.23541	04 02 52.88	+11 38 57.8	19.3 704
2000 VN ₂₇	2001 01 03.15355	03 39 30.94	+19 54 22.8	18.8	704	2000 VE ₂₈	2000 12 20.26550	04 02 52.01	+11 38 50.9	19.2 704
2000 VN ₂₇	2001 01 03.16859	03 39 30.84	+19 54 26.2	19.9	704	2000 VE ₂₈	2000 12 23.81196	04 01 19.79	+11 26 55.4	18.1 106
2000 VN ₂₇	2001 01 03.18370	03 39 30.84	+19 54 29.6	19.2	704	2000 VE ₂₈	2000 12 23.83029	04 01 19.33	+11 26 53.3	17.9 106
2000 VN ₂₇	2001 01 03.19874	03 39 30.72	+19 54 33.5	19.1	704	2000 VE ₂₈	2000 12 23.84908	04 01 18.78	+11 26 49.2	18.1 106
2000 VN ₂₇	2001 01 03.21377	03 39 30.61	+19 54 36.4	19.7	704	2000 VE ₂₈	2001 01 03.19167	03 59 02.42	+11 07 20.5	18.2 R 699
2000 VR ₂₇	2000 12 16.18663	03 47 06.61	+20 33 44.1	18.3 V	691	2000 VE ₂₈	2001 01 03.21521	03 59 02.27	+11 07 19.3	699
2000 VR ₂₇	2000 12 16.21505	03 47 04.99	+20 33 50.0	18.9 V	691	2000 VE ₂₈	2001 01 03.23851	03 59 02.11	+11 07 17.7	699
2000 VR ₂₇	2000 12 16.24371	03 47 03.34	+20 33 56.5	18.3 V	691	2000 VE ₂₈	2001 01 03.26183	03 59 02.02	+11 07 17.1	699
2000 VR ₂₇	2000 12 21.22450	03 42 45.78	+20 51 44.7	18.2	704	2000 VH ₂₈	2000 12 29.17271	03 49 58.84	+17 48 41.0	18.2 R 699
2000 VR ₂₇	2000 12 21.23970	03 42 45.00	+20 51 48.1	18.2	704	2000 VH ₂₈	2000 12 29.19690	03 49 58.14	+17 48 45.6	699
2000 VR ₂₇	2000 12 21.25493	03 42 44.20	+20 51 50.1	18.2	704	2000 VH ₂₈	2000 12 29.22109	03 49 57.45	+17 48 50.0	699
2000 VR ₂₇	2000 12 21.27012	03 42 43.47	+20 51 54.5	18.2	704	2000 VH ₂₈	2000 12 29.24533	03 49 56.71	+17 48 55.0	699
2000 VR ₂₇	2000 12 21.28531	03 42 42.74	+20 51 58.2	18.0	704	2000 VH ₂₈	2001 01 03.15436	03 48 11.08	+18 06 16.1	19.0 704
2000 VR ₂₇	2000 12 29.16804	03 37 17.20	+21 21 24.1	18.8 R	699	2000 VH ₂₈	2001 01 03.16941	03 48 10.85	+18 06 17.7	19.6 704
2000 VR ₂₇	2000 12 29.19222	03 37 16.28	+21 21 30.1		699	2000 VH ₂₈	2001 01 03.18451	03 48 10.48	+18 06 22.4	19.5 704
2000 VR ₂₇	2000 12 29.21642	03 37 15.50	+21 21 35.6		699	2000 VH ₂₈	2001 01 03.19955	03 48 10.37	+18 06 26.5	19.0 704
2000 VR ₂₇	2000 12 29.24064	03 37 14.62	+21 21 40.9		699	2000 VH ₂₈	2001 01 03.21458	03 48 10.04	+18 06 29.7	19.4 704
2000 VR ₂₇	2000 12 30.15672	03 36 44.15	+21 25 13.6	18.7	704	2000 VJ ₂₈	2000 11 21.31282	04 24 48.49	+17 04 40.2	17.7 704
2000 VR ₂₇	2000 12 30.17179	03 36 43.65	+21 25 17.4	19.0	704	2000 VJ ₂₈	2000 11 21.32883	04 24 47.37	+17 04 40.8	17.6 704
2000 VR ₂₇	2000 12 30.18697	03 36 43.08	+21 25 21.2	19.0	704	2000 VJ ₂₈	2000 11 21.34447	04 24 46.26	+17 04 41.7	17.9 704
2000 VR ₂₇	2000 12 30.20204	03 36 42.58	+21 25 24.0	18.7	704	2000 VJ ₂₈	2000 11 21.36066	04 24 45.15	+17 04 42.6	17.3 704
2000 VR ₂₇	2000 12 30.21710	03 36 42.08	+21 25 27.4	18.5	704	2000 VJ ₂₈	2000 11 21.37566	04 24 44.06	+17 04 43.4	17.9 704
2000 VR ₂₇	2001 01 03.15342	03 34 49.51	+21 41 07.2	18.9	704	2000 VJ ₂₈	2001 01 03.16900	03 44 27.64	+18 23 34.7	19.8 704
2000 VR ₂₇	2001 01 03.16846	03 34 49.13	+21 41 10.6	18.8	704	2000 VJ ₂₈	2001 01 03.18410	03 44 27.32	+18 23 37.0	19.7 704
2000 VR ₂₇	2001 01 03.18356	03 34 48.74	+21 41 14.5	18.5	704	2000 VJ ₂₈	2001 01 03.19914	03 44 26.88	+18 23 42.2	19.4 704
2000 VR ₂₇	2001 01 03.19860	03 34 48.35	+21 41 18.3	18.5	704	2000 VJ ₂₈	2001 01 03.21417	03 44 26.52	+18 23 44.4	19.7 704
2000 VR ₂₇	2001 01 03.21363	03 34 47.95	+21 41 21.9	18.6	704	2000 VK ₂₈	2000 12 23.09159	03 54 39.11	+18 18 04.0	19.5 V 691
2000 VT ₂₇	2000 09 01.42910	03 51 23.51	+13 31 58.9	20.2	704	2000 VK ₂₈	2000 12 23.11866	03 54 38.03	+18 18 07.9	19.4 V 691
2000 VT ₂₇	2000 09 01.44295	03 51 24.72	+13 32 03.3	19.8	704	2000 VK ₂₈	2000 12 23.14631	03 54 36.92	+18 18 12.2	20.2 V 691
2000 VT ₂₇	2000 09 01.45725	03 51 25.85	+13 32 07.2	19.8	704	2000 VK ₂₈	2000 12 29.16646	03 51 24.46	+18 33 59.1	19.3 R 699
2000 VT ₂₇	2000 12 21.24105	03 55 04.96	+20 34 22.6	17.5	704	2000 VK ₂₈	2000 12 29.19068	03 51 23.84	+18 34 03.5	699
2000 VT ₂₇	2000 12 21.25628	03 55 04.47	+20 34 25.9	18.0	704	2000 VK ₂₈	2000 12 29.21487	03 51 23.07	+18 34 07.1	699
2000 VT ₂₇	2000 12 21.27146	03 55 04.01	+20 34 31.3	17.8	704	2000 VK ₂₈	2000 12 29.23907	03 51 22.37	+18 34 11.8	699
2000 VT ₂₇	2000 12 21.28666	03 55 03.58	+20 34 35.9	17.2	704	2000 VK ₂₈	2000 12 30.16973	03 50 59.58	+18 36 50.8	19.5 704
2000 VT ₂₇	2000 12 29.16646	03 52 42.52	+21 15 05.3	17.9 R	699	2000 VK ₂₈	2000 12 30.18455	03 50 59.08	+18 36 53.6	18.8 704
2000 VT ₂₇	2000 12 29.19068	03 52 42.27	+21 15 12.1		699	2000 VK ₂₈	2000 12 30.19982	03 50 58.74	+18 36 56.5	18.9 704
2000 VT ₂₇	2000 12 29.21487	03 52 41.99	+21 15 20.8		699	2000 VK ₂₈	2000 12 30.21460	03 50 58.34	+18 36 59.4	19.2 704
2000 VT ₂₇	2000 12 29.23907	03 52 41.75	+21 15 28.6		699	2000 VM ₂₈	2000 12 20.20510	04 06 46.57	+13 04 14.8	18.4 704
2000 VT ₂₇	2000 12 30.22102	03 52 34.86	+21 20 39.5	17.9	704	2000 VM ₂₈	2000 12 20.22016	04 06 46.06	+13 04 13.0	18.8 704
2000 VT ₂₇	2000 12 30.23642	03 52 34.73	+21 20 44.6	18.9	704	2000 VM ₂₈	2000 12 20.23612	04 06 45.52	+13 04 14.1	19.2 704
2000 VT ₂₇	2000 12 30.25183	03 52 34.60	+21 20 50.0	18.5	704	2000 VM ₂₈	2000 12 20.25116	04 06 44.99	+13 04 14.0	18.9 704
2000 VT ₂₇	2000 12 30.26736	03 52 34.46	+21 20 54.7	18.4	704	2000 VM ₂₈	2000 12 20.26621	04 06 44.49	+13 04 14.2	18.7 704
2000 VT ₂₇	2000 12 30.28280	03 52 34.33	+21 20 59.9	18.3	704	2000 VM ₂₈	2000 12 29.17739	04 03 28.76	+13 12 22.3	18.4 R 699
2000 VT ₂₇	2001 01 03.15464	03 52 31.63	+21 41 46.0	19.0	704	2000 VM ₂₈	2000 12 29.20158	04 03 28.35	+13 12 24.5	699
2000 VT ₂₇	2001 01 03.15491	03 52 31.77	+21 41 45.3	17.6	704	2000 VM ₂₈	2000 12 29.22578	04 03 27.97	+13 12 25.7	699
2000 VT ₂₇	2001 01 03.16968	03 52 31.68	+21 41 50.1	19.2	704	2000 VM ₂₈	2000 12 29.25002	04 03 27.69	+13 12 29.0	699
2000 VT ₂₇	2001 01 03.16995	03 52 31.81	+21 41 51.1	18.1	704	2000 VN ₂₈	2000 12 28.08469	03 57 23.61	+15 33 37.9	19.4 V 691
2000 VT ₂₇	2001 01 03.18478	03 52 31.69	+21 41 55.5	19.7	704	2000 VN ₂₈	2000 12 28.11171	03 57 22.97	+15 33 39.7	19.4 V 691
2000 VT ₂₇	2001 01 03.18505	03 52 31.82	+21 41 56.4	18.0	704	2000 VN ₂₈	2000 12 28.13913	03 57 22.32	+15 33 41.6	19.2 V 691
2000 VT ₂₇	2001 01 03.20009	03 52 31.84	+21 42 00.8	17.8	704	2000 VN ₂₈	2000 12 29.17739	03 57 01.41	+15 34 46.1	19.0 R 699
2000 VT ₂₇	2001 01 03.21485	03 52 31.65	+21 42 05.1	19.1	704	2000 VN ₂₈	2000 12 29.20158	03 57 00.92	+15 34 48.6	699
2000 VT ₂₇	2001 01 03.21512	03 52 31.88	+21 42 06.1	17.8	704	2000 VN ₂₈	2000 12 29.22578	03 57 00.46	+15 34 48.8	699
2000 VU ₂₇	2000 12 29.17817	03 46 41.94	+14 46 39.4	18.0 R	699	2000 VO ₂₈	2000 12 29.25002	03 56 59.89	+15 34 51.0	699
2000 VU ₂₇	2000 12 29.20237	03 46 41.32	+14 46 42.2		699	2000 VO ₂₈	2000 12 30.15534	03 56 02.35	+17 09 00.3	18.9 704
2000 VU ₂₇	2000 12 29.22656	03 46 40.76	+14 46 44.4		699	2000 VO ₂₈	2000 12 30			

2000 VT ₂₈	2000 12 28.22396	03 54 41.71	+10 41 55.4	18.1	704	2000 VJ ₂₉	2000 12 23.27901	04 24 33.57	+15 02 16.9	18.7	704
2000 VT ₂₈	2000 12 28.23936	03 54 41.19	+10 41 56.2	17.9	704	2000 VJ ₂₉	2000 12 29.17583	04 21 13.69	+14 53 42.0	18.7 R	699
2000 VT ₂₈	2000 12 28.25474	03 54 40.68	+10 41 56.3	17.9	704	2000 VJ ₂₉	2000 12 29.20003	04 21 13.09	+14 53 40.5		699
2000 VT ₂₈	2000 12 28.27014	03 54 40.21	+10 41 57.1	17.8	704	2000 VJ ₂₉	2000 12 29.22421	04 21 12.16	+14 53 38.8		699
2000 VT ₂₈	2000 12 28.28610	03 54 39.66	+10 41 56.5	18.2	704	2000 VJ ₂₉	2000 12 29.24846	04 21 11.42	+14 53 37.1		699
2000 VT ₂₈	2000 12 31.83226	03 52 58.32	+10 43 38.2	18.4	106	2000 VJ ₂₉	2001 01 03.16811	04 19 02.65	+14 49 19.5	19.3	704
2000 VT ₂₈	2000 12 31.85031	03 52 57.81	+10 43 39.0	18.2	106	2000 VJ ₂₉	2001 01 03.18289	04 19 02.25	+14 49 19.3	19.6	704
2000 VT ₂₈	2000 12 31.86405	03 52 57.47	+10 43 38.6	18.7	106	2000 VJ ₂₉	2001 01 03.19824	04 19 01.94	+14 49 19.3	19.3	704
2000 VU ₂₈	2000 12 30.08309	04 00 39.62	+14 56 59.0	18.9 V	691	2000 VJ ₂₉	2001 01 03.21294	04 19 01.59	+14 49 20.3	19.3	704
2000 VU ₂₈	2000 12 30.11007	04 00 38.62	+14 57 02.1	18.9 V	691	2000 VK ₂₉	2000 12 21.22814	04 19 50.93	+19 51 51.4	17.6	704
2000 VU ₂₈	2000 12 30.13684	04 00 37.63	+14 57 05.2	18.6 V	691	2000 VK ₂₉	2000 12 21.24334	04 19 50.04	+19 51 54.6	18.3	704
2000 VU ₂₈	2001 01 03.15156	03 58 30.27	+15 05 26.4	18.8	704	2000 VK ₂₉	2000 12 21.25857	04 19 49.33	+19 51 57.3	18.3	704
2000 VU ₂₈	2001 01 03.16631	03 58 29.80	+15 05 27.6	19.4	704	2000 VK ₂₉	2000 12 21.27375	04 19 48.41	+19 51 59.4	18.3	704
2000 VU ₂₈	2001 01 03.18110	03 58 29.39	+15 05 29.9	18.9	704	2000 VK ₂₉	2000 12 21.28895	04 19 47.53	+19 52 00.9	17.7	704
2000 VU ₂₈	2001 01 03.19644	03 58 28.88	+15 05 31.8	18.8	704	2000 VK ₂₉	2000 12 29.16568	04 13 27.73	+20 11 39.1	18.6 R	699
2000 VU ₂₈	2001 01 03.21115	03 58 28.42	+15 05 34.5	18.5	704	2000 VK ₂₉	2000 12 29.18989	04 13 26.64	+20 11 43.1		699
2000 VV ₂₈	2000 12 20.20539	04 11 27.03	+12 27 40.6	18.6	704	2000 VK ₂₉	2000 12 29.21408	04 13 25.56	+20 11 46.1		699
2000 VV ₂₈	2000 12 20.22044	04 11 26.29	+12 27 39.7	18.9	704	2000 VK ₂₉	2000 12 29.23829	04 13 24.48	+20 11 49.7		699
2000 VV ₂₈	2000 12 20.25145	04 11 25.10	+12 27 37.3	19.2	704	2000 VK ₂₉	2000 12 30.21848	04 12 43.56	+20 14 21.4	18.2	704
2000 VV ₂₈	2000 12 20.26649	04 11 24.39	+12 27 37.9	19.0	704	2000 VK ₂₉	2000 12 30.23340	04 12 42.89	+20 14 24.1	18.7	704
2000 VV ₂₈	2000 12 29.17661	04 12 54.35	+15 07 35.9	18.3 R	699	2000 VK ₂₉	2000 12 30.24855	04 12 42.25	+20 14 26.3	18.2	704
2000 VV ₂₈	2000 12 29.20080	04 12 53.69	+15 07 41.0		699	2000 VK ₂₉	2000 12 30.26357	04 12 41.61	+20 14 28.9	18.7	704
2000 VV ₂₈	2000 12 29.22499	04 12 53.02	+15 07 44.7		699	2000 VK ₂₉	2000 12 30.27847	04 12 40.92	+20 14 30.8	18.3	704
2000 VV ₂₈	2000 12 29.24924	04 12 52.46	+15 07 49.8		699	2000 VK ₂₉	2001 01 03.15612	04 10 13.96	+20 24 44.8	18.5	704
2000 VY ₂₈	2000 12 21.22855	04 20 15.77	+20 42 38.3	17.5	704	2000 VK ₂₉	2001 01 03.17116	04 10 13.46	+20 24 47.2	18.7	704
2000 VY ₂₈	2000 12 21.24375	04 20 15.11	+20 42 43.5	17.1	704	2000 VK ₂₉	2001 01 03.18627	04 10 12.95	+20 24 50.3	18.8	704
2000 VY ₂₈	2000 12 21.25898	04 20 14.41	+20 42 49.6	17.3	704	2000 VK ₂₉	2001 01 03.20131	04 10 12.31	+20 24 50.8	18.7	704
2000 VY ₂₈	2000 12 21.27416	04 20 13.77	+20 42 55.9	17.1	704	2000 VK ₂₉	2001 01 03.21634	04 10 11.85	+20 24 54.1	18.9	704
2000 VY ₂₈	2000 12 21.28936	04 20 13.13	+20 43 01.6	16.9	704	2000 VM ₂₉	2000 12 20.20781	04 31 05.74	+14 00 51.2	18.2	704
2000 VY ₂₈	2000 12 30.22305	04 15 55.58	+21 40 12.9	16.9	704	2000 VM ₂₉	2000 12 20.22285	04 31 04.89	+14 00 48.8	19.0	704
2000 VY ₂₈	2000 12 30.23847	04 15 55.25	+21 40 18.7	17.3	704	2000 VM ₂₉	2000 12 20.23882	04 31 04.05	+14 00 46.9	19.0	704
2000 VY ₂₈	2000 12 30.25388	04 15 54.91	+21 40 25.1	16.9	704	2000 VM ₂₉	2000 12 20.25387	04 31 03.20	+14 00 46.0	19.2	704
2000 VY ₂₈	2000 12 30.26941	04 15 54.58	+21 40 30.9	17.0	704	2000 VM ₂₉	2000 12 20.26890	04 31 02.35	+14 00 43.9	19.0	704
2000 VY ₂₈	2000 12 30.28485	04 15 54.25	+21 40 36.8	17.0	704	2000 VM ₂₉	2000 12 22.21804	04 29 21.76	+13 57 10.4	18.1	704
2000 VY ₂₈	2000 12 31.84095	04 15 29.54	+21 50 42.5	16.3	106	2000 VM ₂₉	2000 12 22.23352	04 29 20.96	+13 57 09.0	18.6	704
2000 VY ₂₈	2000 12 31.85458	04 15 29.31	+21 50 47.8	16.1	106	2000 VM ₂₉	2000 12 22.24902	04 29 20.09	+13 57 07.3	19.0	704
2000 VY ₂₈	2000 12 31.86845	04 15 29.07	+21 50 53.3	16.3	106	2000 VM ₂₉	2000 12 22.26447	04 29 19.30	+13 57 06.2	18.9	704
2000 VY ₂₈	2001 01 02.24638	04 15 11.99	+21 59 56.5	17.1	704	2000 VM ₂₉	2000 12 22.27991	04 29 18.45	+13 57 04.1	19.3	704
2000 VY ₂₈	2001 01 02.26155	04 15 11.82	+22 00 00.5	16.9	704	2000 VM ₂₉	2001 01 03.21528	04 21 26.74	+13 48 22.1	19.0	704
2000 VY ₂₈	2001 01 02.27671	04 15 11.53	+22 00 08.4	16.4	704	2000 VM ₂₉	2001 01 03.23135	04 21 26.18	+13 48 21.6	19.1	704
2000 VY ₂₈	2001 01 03.22094	04 15 03.15	+22 06 17.5	17.3	704	2000 VM ₂₉	2001 01 03.24691	04 21 25.67	+13 48 22.9	19.9	704
2000 VY ₂₈	2001 01 03.23607	04 15 02.99	+22 06 23.7	17.7	704	2000 VM ₂₉	2001 01 03.28714	04 21 24.52	+13 48 22.9	19.6	704
2000 VY ₂₈	2001 01 03.25120	04 15 02.76	+22 06 29.3	18.4	704	2000 VO ₂₉	2000 12 20.20852	04 36 55.08	+10 16 18.4	18.9	704
2000 VY ₂₈	2001 01 03.26634	04 15 02.59	+22 06 34.5	18.4	704	2000 VO ₂₉	2000 12 20.22356	04 36 54.48	+10 16 14.3	19.1	704
2000 VY ₂₈	2001 01 03.28150	04 15 02.43	+22 06 40.9	18.8	704	2000 VO ₂₉	2000 12 20.23953	04 36 53.62	+10 16 09.3	18.7	704
2000 VZ ₂₈	2000 12 29.17661	04 08 08.53	+13 18 39.3	18.9 R	699	2000 VO ₂₉	2000 12 20.25458	04 36 52.97	+10 16 05.2	18.5	704
2000 VZ ₂₈	2000 12 29.20080	04 08 07.68	+13 18 38.9		699	2000 VO ₂₉	2000 12 20.26961	04 36 52.27	+10 16 00.0	18.2	704
2000 VZ ₂₈	2000 12 29.22499	04 08 06.89	+13 18 39.2		699	2000 VO ₂₉	2001 01 03.18619	04 29 53.99	+09 37 52.6	18.8 R	699
2000 VZ ₂₈	2000 12 29.24924	04 08 06.06	+13 18 37.9		699	2000 VO ₂₉	2001 01 03.20973	04 29 53.64	+09 37 51.2		699
2000 VB ₂₉	2000 12 28.22560	04 17 55.11	+10 02 27.0	18.9	704	2000 VO ₂₉	2001 01 03.23308	04 29 53.22	+09 37 49.2		699
2000 VB ₂₉	2000 12 28.25637	04 17 54.13	+10 02 21.4	19.6	704	2000 VO ₂₉	2001 01 03.25638	04 29 52.76	+09 37 48.7		699
2000 VB ₂₉	2000 12 28.28774	04 17 53.20	+10 02 16.0	19.4	704	2000 VP ₂₉	2000 12 21.07644	04 28 48.38	+20 44 21.5	18.1 V	691
2000 VC ₂₉	2000 12 30.23312	04 08 40.85	+16 53 48.2	19.7	704	2000 VP ₂₉	2000 12 21.10067	04 28 46.95	+20 44 30.6	18.4 V	691
2000 VC ₂₉	2000 12 30.24827	04 08 40.37	+16 53 51.7	19.5	704	2000 VP ₂₉	2000 12 21.12368	04 28 45.58	+20 44 39.2	18.1 V	691
2000 VC ₂₉	2000 12 30.26329	04 08 39.97	+16 53 54.5	19.5	704	2000 VP ₂₉	2000 12 21.22922	04 28 39.19	+20 45 19.4	17.9	704
2000 VC ₂₉	2000 12 30.27819	04 08 39.59	+16 53 56.6	19.4	704	2000 VP ₂₉	2000 12 21.24442	04 28 38.24	+20 45 24.7	18.2	704
2000 VC ₂₉	2001 01 03.15638	04 07 12.46	+17 05 40.4	19.3	704	2000 VP ₂₉	2000 12 21.25966	04 28 37.33	+20 45 30.9	18.7	704
2000 VC ₂₉	2001 01 03.17143	04 07 12.05	+17 05 43.5	20.0	704	2000 VP ₂₉	2000 12 21.27484	04 28 36.43	+20 45 36.1	18.0	704
2000 VC ₂₉	2001 01 03.18654	04 07 11.71	+17 05 45.4	19.4	704	2000 VP ₂₉	2000 12 21.29003	04 28 35.61	+20 45 42.0	18.4	704
2000 VC ₂₉	2001 01 03.20157	04 07 11.43	+17 05 48.0	18.9	704	2000 VP ₂₉	2000 12 30.22426	04 21 03.87	+21 39 48.4	18.0	704
2000 VC ₂₉	2001 01 03.21661	04 07 11.09	+17 05 51.9	19.1	704	2000 VP ₂₉	2000 12 30.23969	04 21 03.16	+21 39 53.9	18.5	704
2000 VF ₂₉	2000 12 29.17661	04 12 56.05	+14 51 47.5	18.3 R	699	2000 VP ₂₉	2000 12 30.25510	04 21 02.48	+21 39 59.1	18.1	704
2000 VF ₂₉	2000 12 29.20080	04 12 55.15	+14 51 50.6		699	2000 VP ₂₉	2000 12 30.27064	04 21 01.77	+21 40 05.3	18.4	704
2000 VF ₂₉	2000 12 29.22499	04 12 54.42	+14 51 53.0		699	2000 VP ₂₉	2000 12 30.28608	04 21 01.12	+21 40 10.9	18.3	704
2000 VF ₂₉	2000 12 29.24924	04 12 53.47	+14 51 56.5		699	2000 VP ₂₉	2001 01 03.22121	04 18 27.36	+22 03 42.8	18.1	704
2000 VF ₂₉	2001 01 03.15239	04 10 37.18	+15 03 47.9	18.7	704	2000 VP ₂₉	2001 01 03.23634	04 18 26.77	+22 03 47.7	18.5	704
2000 VF ₂₉	2001 01 03.16715	04 10 36.73	+15 03 50.4	18.8	704	2000 VP ₂₉	2001 01 03.25147	04 18 26.22	+22 03 54.0	18.8	704
2000 VF ₂₉	2001 01 03.18193	04 10 36.36	+15 03 52.5	18.7	704	2000 VP ₂₉	2001 01 03.26661	04 18 25.66	+22 03 58.4	18.7	704
2000 VF ₂₉	2001 01 03.19728	04 10 36.03	+15 03 54.8	19.0	704	2000 VP ₂₉	2001 01 03.28177	04 18 25.14	+22 04 04.2	18.9	704
2000 VF ₂₉	2001 01 03.21198	04 10 35.60	+15 03 57.3	18.8	704	2000					

2000 VZ ₂₉	2000 12 19.27367	04 29 25.20	+30 40 33.5	16.6	704	2000 VR ₃₀	2000 11 27.42683	04 48 37.41	+14 32 21.8	18.5	704
2000 VZ ₂₉	2000 12 19.28911	04 29 23.74	+30 40 48.2	17.2	704	2000 VR ₃₀	2000 12 20.20781	04 29 52.76	+14 22 10.5	18.6	704
2000 VA ₃₀	2000 12 30.23647	04 39 10.74	+16 48 45.2	18.8	704	2000 VR ₃₀	2000 12 20.22285	04 29 51.99	+14 22 10.5	19.4	704
2000 VA ₃₀	2000 12 30.25159	04 39 10.07	+16 48 49.2	18.6	704	2000 VR ₃₀	2000 12 20.23882	04 29 51.32	+14 22 11.6	19.4	704
2000 VA ₃₀	2000 12 30.26661	04 39 09.35	+16 48 51.8	18.9	704	2000 VR ₃₀	2000 12 20.25387	04 29 50.58	+14 22 11.0	19.7	704
2000 VA ₃₀	2000 12 30.28151	04 39 08.71	+16 48 55.8	18.4	704	2000 VR ₃₀	2000 12 20.26890	04 29 49.92	+14 22 11.4	19.3	704
2000 VA ₃₀	2001 01 03.21625	04 36 30.22	+17 04 50.4	18.4	704	2000 VR ₃₀	2000 12 22.21790	04 28 24.63	+14 22 49.6	18.9	704
2000 VA ₃₀	2001 01 03.23231	04 36 29.59	+17 04 53.5	19.1	704	2000 VR ₃₀	2000 12 22.23338	04 28 23.93	+14 22 50.3	19.2	704
2000 VA ₃₀	2001 01 03.24788	04 36 29.03	+17 04 58.5	19.0	704	2000 VR ₃₀	2000 12 22.24889	04 28 23.22	+14 22 51.2	19.3	704
2000 VA ₃₀	2001 01 03.26257	04 36 28.41	+17 05 01.8	19.1	704	2000 VR ₃₀	2000 12 22.26434	04 28 22.54	+14 22 51.3	19.2	704
2000 VB ₃₀	2000 12 30.22204	04 44 00.06	+19 41 26.0	17.7	704	2000 VR ₃₀	2000 12 29.17583	04 23 48.87	+14 27 23.3	18.5 R	699
2000 VB ₃₀	2000 12 30.23703	04 43 59.37	+19 41 28.5	18.1	704	2000 VR ₃₀	2000 12 29.20003	04 23 47.98	+14 27 24.7		699
2000 VB ₃₀	2000 12 30.25214	04 43 58.66	+19 41 31.6	17.6	704	2000 VR ₃₀	2000 12 29.22421	04 23 47.09	+14 27 25.9		699
2000 VB ₃₀	2000 12 30.26716	04 43 57.93	+19 41 34.4	17.9	704	2000 VR ₃₀	2000 12 29.24846	04 23 46.18	+14 27 27.6		699
2000 VB ₃₀	2000 12 30.28206	04 43 57.25	+19 41 37.6	17.5	704	2000 VS ₃₀	2000 12 21.24334	04 19 33.09	+20 34 53.1	18.6	704
2000 VB ₃₀	2001 01 02.24854	04 41 48.82	+19 51 25.7	17.0	704	2000 VS ₃₀	2000 12 21.25857	04 19 32.21	+20 34 55.6	18.6	704
2000 VB ₃₀	2001 01 02.26371	04 41 48.18	+19 51 29.1	16.5	704	2000 VS ₃₀	2000 12 21.28895	04 19 30.62	+20 35 02.1	18.1	704
2000 VB ₃₀	2001 01 02.27887	04 41 47.53	+19 51 31.6	16.2	704	2000 VS ₃₀	2000 12 29.16489	04 14 10.21	+21 05 55.8	18.4 R	699
2000 VC ₃₀	2000 12 20.21205	05 15 20.07	+12 45 23.4	18.4	704	2000 VS ₃₀	2000 12 29.18912	04 14 09.31	+21 06 01.5		699
2000 VC ₃₀	2000 12 20.24306	05 15 18.38	+12 45 22.8	18.7	704	2000 VS ₃₀	2000 12 29.21329	04 14 08.49	+21 06 07.6		699
2000 VC ₃₀	2000 12 20.27315	05 15 16.78	+12 45 22.7	18.6	704	2000 VS ₃₀	2000 12 29.23750	04 14 07.64	+21 06 12.7		699
2000 VC ₃₀	2001 01 04.22351	05 04 50.03	+13 03 00.5	18.5	704	2000 VS ₃₀	2000 12 30.22305	04 13 37.37	+21 10 08.7	18.9	704
2000 VC ₃₀	2001 01 04.24003	05 04 49.47	+13 03 02.5	19.0	704	2000 VS ₃₀	2000 12 30.23847	04 13 36.97	+21 10 13.2	19.6	704
2000 VC ₃₀	2001 01 04.25628	05 04 49.02	+13 03 04.6	19.3	704	2000 VS ₃₀	2000 12 30.25388	04 13 36.41	+21 10 17.0	19.2	704
2000 VC ₃₀	2001 01 04.27802	05 04 48.25	+13 03 07.1	19.5	704	2000 VS ₃₀	2000 12 30.26941	04 13 35.94	+21 10 21.2	19.4	704
2000 VC ₃₀	2001 01 04.29321	05 04 47.70	+13 03 10.1	19.2	704	2000 VS ₃₀	2000 12 30.28485	04 13 35.45	+21 10 25.1	19.2	704
2000 VD ₃₀	2000 12 30.22986	05 22 12.31	+21 31 47.7	17.3	704	2000 VS ₃₀	2001 01 03.15599	04 11 59.55	+21 26 03.3	19.2	704
2000 VD ₃₀	2000 12 30.24529	05 22 11.52	+21 31 54.0	17.5	704	2000 VS ₃₀	2001 01 03.17103	04 11 59.20	+21 26 08.3	19.3	704
2000 VD ₃₀	2000 12 30.26080	05 22 10.81	+21 32 00.8	17.2	704	2000 VS ₃₀	2001 01 03.18614	04 11 58.81	+21 26 10.7	19.6	704
2000 VD ₃₀	2000 12 30.27623	05 22 10.15	+21 32 07.0	18.8	704	2000 VS ₃₀	2001 01 03.20117	04 11 58.57	+21 26 15.5	19.0	704
2000 VD ₃₀	2000 12 30.29168	05 22 09.32	+21 32 13.8	17.3	704	2000 VS ₃₀	2001 01 03.21621	04 11 58.18	+21 26 19.8	19.4	704
2000 VD ₃₀	2001 01 02.25233	05 20 07.89	+21 52 33.0	18.1	704	2000 VT ₃₀	2000 12 29.17428	04 20 17.82	+18 16 30.2	18.2 R	699
2000 VD ₃₀	2001 01 02.26750	05 20 07.26	+21 52 38.7	17.8	704	2000 VT ₃₀	2000 12 29.19847	04 20 16.88	+18 16 34.9		699
2000 VD ₃₀	2001 01 02.28266	05 20 06.66	+21 52 44.9	17.1	704	2000 VT ₃₀	2000 12 29.22266	04 20 15.88	+18 16 40.1		699
2000 VD ₃₀	2001 01 03.22728	05 19 31.90	+21 59 10.8	18.0	704	2000 VT ₃₀	2000 12 29.24689	04 20 14.86	+18 16 44.8		699
2000 VD ₃₀	2001 01 03.24242	05 19 31.29	+21 59 16.6	18.4	704	2000 VT ₃₀	2000 12 30.21890	04 19 39.64	+18 20 04.0	18.2	704
2000 VD ₃₀	2001 01 03.25755	05 19 30.68	+21 59 23.1	18.3	704	2000 VT ₃₀	2000 12 30.23382	04 19 39.08	+18 20 08.1	18.5	704
2000 VD ₃₀	2001 01 03.27271	05 19 30.04	+21 59 28.9	18.6	704	2000 VT ₃₀	2000 12 30.24897	04 19 38.52	+18 20 10.6	18.6	704
2000 VD ₃₀	2001 01 03.28787	05 19 29.44	+21 59 35.1	18.5	704	2000 VT ₃₀	2000 12 30.26398	04 19 37.86	+18 20 14.0	18.9	704
2000 VF ₃₀	2000 12 20.27568	05 37 24.30	+11 26 47.8	17.9	704	2000 VT ₃₀	2000 12 30.27888	04 19 37.37	+18 20 17.1	18.0	704
2000 VF ₃₀	2000 12 20.29062	05 37 23.36	+11 26 43.9	18.3	704	2000 VT ₃₀	2001 01 03.22080	04 17 36.08	+18 34 25.6	18.6	704
2000 VF ₃₀	2000 12 20.30569	05 37 22.43	+11 26 39.6	17.9	704	2000 VT ₃₀	2001 01 03.23593	04 17 35.63	+18 34 28.6	19.0	704
2000 VF ₃₀	2000 12 20.32102	05 37 21.56	+11 26 35.5	17.9	704	2000 VT ₃₀	2001 01 03.26620	04 17 34.71	+18 34 36.5	19.3	704
2000 VF ₃₀	2000 12 20.33606	05 37 20.59	+11 26 32.4	18.7	704	2000 VT ₃₀	2001 01 03.28136	04 17 34.38	+18 34 39.3	18.8	704
2000 VF ₃₀	2000 12 28.22093	05 29 55.15	+10 54 52.2	19.0	704	2000 VU ₃₀	2000 12 20.22370	04 41 54.77	+09 57 14.1	19.2	704
2000 VF ₃₀	2000 12 28.23351	05 29 54.43	+10 54 46.8	18.0	704	2000 VU ₃₀	2000 12 20.23967	04 41 54.09	+09 57 10.3	18.4	704
2000 VF ₃₀	2000 12 28.25172	05 29 53.44	+10 54 46.5	18.4	704	2000 VU ₃₀	2000 12 20.25472	04 41 53.29	+09 57 06.6	18.5	704
2000 VF ₃₀	2000 12 28.26709	05 29 52.70	+10 54 43.1	18.4	704	2000 VU ₃₀	2000 12 20.26975	04 41 52.60	+09 57 02.6	18.5	704
2000 VF ₃₀	2000 12 28.27968	05 29 52.02	+10 54 40.0	18.5	704	2000 VU ₃₀	2000 12 22.37488	04 40 19.46	+09 48 47.9	18.7	608
2000 VF ₃₀	2000 12 28.28297	05 29 51.79	+10 54 40.9	18.3	704	2000 VU ₃₀	2000 12 22.38577	04 40 18.97	+09 48 46.0	18.5	608
2000 VF ₃₀	2000 12 28.29565	05 29 51.23	+10 54 36.6	18.4	704	2000 VU ₃₀	2000 12 22.39689	04 40 18.46	+09 48 43.4	18.3	608
2000 VG ₃₀	2000 12 28.25026	05 38 05.40	+10 06 12.8	18.3	704	2000 VV ₃₀	2000 12 20.21405	04 33 52.92	+25 36 57.4	18.8	704
2000 VG ₃₀	2000 12 28.28105	05 38 03.58	+10 06 09.2	18.4	704	2000 VV ₃₀	2000 12 20.22932	04 33 51.87	+25 37 08.4	18.9	704
2000 VG ₃₀	2000 12 28.29702	05 38 02.87	+10 06 06.4	18.4	704	2000 VV ₃₀	2000 12 20.24526	04 33 50.82	+25 37 18.6	18.9	704
2000 VH ₃₀	2000 12 30.22940	05 52 47.32	+17 58 31.6	16.9	704	2000 VV ₃₀	2000 12 20.26051	04 33 49.81	+25 37 28.4	18.6	704
2000 VH ₃₀	2000 12 30.24438	05 52 46.41	+17 58 35.7	17.2	704	2000 VV ₃₀	2000 12 20.27576	04 33 48.76	+25 37 38.1	19.1	704
2000 VH ₃₀	2000 12 30.25947	05 52 45.47	+17 58 40.3	17.3	704	2000 VV ₃₀	2001 01 04.22403	04 22 05.92	+28 09 20.9	18.6	704
2000 VH ₃₀	2000 12 30.27449	05 52 44.52	+17 58 45.6	17.4	704	2000 VV ₃₀	2001 01 04.23918	04 22 05.49	+28 09 29.1	19.0	704
2000 VH ₃₀	2000 12 30.28938	05 52 43.58	+17 58 49.1	17.3	704	2000 VV ₃₀	2001 01 04.25434	04 22 05.01	+28 09 39.4	19.0	704
2000 VH ₃₀	2001 01 03.22339	05 48 59.76	+18 18 15.7	17.3	704	2000 VV ₃₀	2001 01 04.27017	04 22 04.43	+28 09 46.8	18.6	704
2000 VH ₃₀	2001 01 03.23945	05 48 58.70	+18 18 20.8	18.1	704	2000 VV ₃₀	2001 01 04.28576	04 22 03.96	+28 09 55.9	19.0	704
2000 VH ₃₀	2001 01 03.25502	05 48 57.99	+18 18 24.8	18.6	704	2000 VW ₃₀	2000 12 22.21804	04 30 02.32	+13 45 42.7	18.9	704
2000 VH ₃₀	2001 01 03.26971	05 48 57.05	+18 18 29.8	18.3	704	2000 VW ₃₀	2000 12 22.23352	04 30 01.52	+13 45 43.1	19.1	704
2000 VH ₃₀	2001 01 03.29524	05 48 55.60	+18 18 37.5	17.6	704	2000 VW ₃₀	2000 12 22.24902	04 30 00.71	+13 45 43.9	19.6	704
2000 VO ₃₀	2000 09 30.33727	04 51 52.42	+16 12 10.6	19.3	704	2000 VW ₃₀	2000 12 22.26447	04 29 59.94	+13 45 44.6	19.6	704
2000 VO ₃₀	2000 09 30.38319	04 51 53.69	+16 12 11.6	19.1	704	2000 VW ₃₀	2000 12 22.27991	04 29 59.11	+13 45 44.4	19.8	704
2000 VO ₃₀	2000 09 30.39866	04 51 54.12	+16 12 12.7	19.0	704	2000 VW ₃₀	2000 12 29.17583	04 24 44.02	+13 49 47.2	18.7 R	699
2000 VO ₃₀	2000 11 27.28724	04 26 26.01	+16 55 01.8	18.1	704	2000 VW ₃₀	2000 12 29.20003	04 24 42.92	+13 49 49.1		699
2000 VO ₃₀	2000 11 27.30172	04 26 24.99	+16 55 02.8	18.4	704	2000 VW ₃₀	2000 12 29.22421	04 24 42.04	+13 49 50.3		699
2000 VO ₃₀	2000 11 27.31622	04 26 24.03	+16 55 04.3	18.0	704	2000 VW					

2000 VE ₃₁	2000 12 22.07744	03 34 48.08	+19 11 42.0	19.5 V	691	2000 VW ₃₁	2000 12 30.23642	03 56 26.73	+21 26 21.6	19.1	704
2000 VE ₃₁	2000 12 22.10516	03 34 47.24	+19 11 37.2	20.1 V	691	2000 VW ₃₁	2000 12 30.25183	03 56 26.44	+21 26 21.5	18.7	704
2000 VE ₃₁	2000 12 22.13270	03 34 46.44	+19 11 32.5	19.4 V	691	2000 VW ₃₁	2000 12 30.26736	03 56 26.14	+21 26 21.3	18.4	704
2000 VE ₃₁	2001 01 01.14186	03 32 03.70	+18 48 51.7	20.8 V	691	2000 VW ₃₁	2000 12 30.28280	03 56 25.79	+21 26 21.3	19.0	704
2000 VE ₃₁	2001 01 01.15216	03 32 03.64	+18 48 51.3	21.2 V	691	2000 VX ₃₁	2000 12 29.16331	03 48 09.97	+22 01 39.1	18.7 R	699
2000 VE ₃₁	2001 01 01.16210	03 32 03.53	+18 48 49.6	21.3 V	691	2000 VX ₃₁	2000 12 29.18752	03 48 09.20	+22 01 39.0		699
2000 VF ₃₁	2000 12 21.22450	03 39 29.92	+21 19 33.1	17.8	704	2000 VX ₃₁	2000 12 29.21172	03 48 08.67	+22 01 40.4		699
2000 VF ₃₁	2000 12 21.23970	03 39 29.51	+21 19 33.1	18.0	704	2000 VX ₃₁	2000 12 29.23592	03 48 08.02	+22 01 41.3		699
2000 VF ₃₁	2000 12 21.25493	03 39 29.04	+21 19 33.2	18.4	704	2000 VY ₃₁	2000 12 29.16331	03 52 48.28	+22 45 43.0	18.4 R	699
2000 VF ₃₁	2000 12 21.28531	03 39 28.15	+21 19 31.0	18.6	704	2000 VY ₃₁	2000 12 29.18752	03 52 47.50	+22 45 44.2		699
2000 VF ₃₁	2000 12 29.16804	03 37 00.53	+21 19 39.4	18.6 R	699	2000 VY ₃₁	2000 12 29.21172	03 52 46.72	+22 45 44.8		699
2000 VF ₃₁	2000 12 29.19222	03 37 00.26	+21 19 41.0		699	2000 VY ₃₁	2000 12 29.23592	03 52 45.96	+22 45 45.9		699
2000 VF ₃₁	2000 12 29.21642	03 36 59.98	+21 19 40.3		699	2000 VY ₃₁	2001 01 03.15477	03 50 47.40	+22 50 22.3	18.4	704
2000 VF ₃₁	2000 12 29.24064	03 36 59.75	+21 19 40.3		699	2000 VY ₃₁	2001 01 03.16981	03 50 47.04	+22 50 23.0	19.0	704
2000 VJ ₃₁	2000 12 29.17194	03 38 20.71	+17 31 59.7	18.7 R	699	2000 VY ₃₁	2001 01 03.18492	03 50 46.75	+22 50 24.4	19.0	704
2000 VJ ₃₁	2000 12 29.19613	03 38 20.47	+17 31 58.4		699	2000 VY ₃₁	2001 01 03.19996	03 50 46.44	+22 50 25.3	18.5	704
2000 VJ ₃₁	2000 12 29.22033	03 38 20.31	+17 31 58.6		699	2000 VY ₃₁	2001 01 03.21499	03 50 46.13	+22 50 26.6	19.0	704
2000 VJ ₃₁	2000 12 29.24454	03 38 20.10	+17 31 57.8		699	2000 VA ₃₂	1999 08 22.19975	20 58 45.55	-02 59 08.9	18.2 R	703
2000 VK ₃₁	2000 12 23.07672	03 33 10.29	+18 43 10.6	20.7 V	691	2000 VA ₃₂	1999 08 22.21156	20 58 45.21	-02 59 11.0	18.2 R	703
2000 VK ₃₁	2000 12 23.10378	03 33 09.42	+18 43 10.3	19.9 V	691	2000 VA ₃₂	1999 08 22.22339	20 58 44.45	-02 59 15.0	18.4 R	703
2000 VK ₃₁	2000 12 23.13144	03 33 08.56	+18 43 09.8	20.1 V	691	2000 VA ₃₂	1999 08 22.23561	20 58 44.07	-02 59 17.1	18.1 R	703
2000 VL ₃₁	2000 12 29.17194	03 36 48.21	+16 59 58.9	19.1 R	699	2000 VA ₃₂	2000 12 31.09122	03 56 13.33	+14 12 43.2	18.4 V	691
2000 VL ₃₁	2000 12 29.19613	03 36 48.01	+16 59 58.7		699	2000 VA ₃₂	2000 12 31.11901	03 56 12.73	+14 12 40.1	18.4 V	691
2000 VL ₃₁	2000 12 29.22033	03 36 47.82	+16 59 57.3		699	2000 VA ₃₂	2000 12 31.14631	03 56 12.14	+14 12 36.9	18.4 V	691
2000 VL ₃₁	2000 12 29.24454	03 36 47.59	+16 59 56.7		699	2000 VB ₃₂	2000 12 29.17271	03 50 32.21	+18 14 00.6	18.3 R	699
2000 VO ₃₁	2000 12 16.26973	03 42 40.01	+16 34 21.1	19.8 V	691	2000 VB ₃₂	2000 12 29.19690	03 50 31.55	+18 14 01.1		699
2000 VO ₃₁	2000 12 16.29747	03 42 38.80	+16 34 17.8	20.1 V	691	2000 VB ₃₂	2000 12 29.22109	03 50 30.90	+18 14 02.2		699
2000 VO ₃₁	2000 12 16.32520	03 42 37.61	+16 34 14.6	19.9 V	691	2000 VB ₃₂	2000 12 29.24533	03 50 30.18	+18 14 02.6		699
2000 VO ₃₁	2000 12 29.17194	03 36 17.19	+16 19 11.3	19.7 R	699	2000 VB ₃₂	2000 12 30.15409	03 50 07.54	+18 14 33.6	18.8	704
2000 VO ₃₁	2000 12 29.19613	03 36 16.74	+16 19 08.9		699	2000 VB ₃₂	2000 12 30.16890	03 50 07.16	+18 14 33.9	18.8	704
2000 VO ₃₁	2000 12 29.22033	03 36 16.33	+16 19 11.0		699	2000 VB ₃₂	2000 12 30.18372	03 50 06.75	+18 14 34.6	18.4	704
2000 VO ₃₁	2000 12 29.24454	03 36 15.91	+16 19 07.9		699	2000 VB ₃₂	2000 12 30.19899	03 50 06.33	+18 14 35.5	18.3	704
2000 VQ ₃₁	2000 12 20.20883	03 36 58.70	+24 19 41.8	19.0	704	2000 VB ₃₂	2000 12 30.21377	03 50 05.94	+18 14 36.5	18.6	704
2000 VQ ₃₁	2000 12 20.22416	03 36 58.16	+24 19 43.4	19.5	704	2000 VB ₃₂	2001 01 03.15396	03 48 45.51	+18 17 42.0	19.1	704
2000 VQ ₃₁	2000 12 20.23955	03 36 57.56	+24 19 44.2	19.5	704	2000 VB ₃₂	2001 01 03.16900	03 48 45.19	+18 17 43.9	19.5	704
2000 VQ ₃₁	2000 12 20.24009	03 36 57.56	+24 19 44.8	18.9	704	2000 VB ₃₂	2001 01 03.18410	03 48 44.92	+18 17 43.4	19.3	704
2000 VQ ₃₁	2000 12 20.25481	03 36 56.88	+24 19 44.3	19.7	704	2000 VB ₃₂	2001 01 03.21417	03 48 44.30	+18 17 45.4	19.4	704
2000 VQ ₃₁	2000 12 20.25535	03 36 56.89	+24 19 44.6	19.2	704	2000 VE ₃₂	2001 01 03.16995	03 54 58.21	+21 21 55.0	19.0	704
2000 VQ ₃₁	2000 12 20.27006	03 36 56.24	+24 19 44.3	19.3	704	2000 VE ₃₂	2001 01 03.18505	03 54 57.81	+21 21 56.2	19.0	704
2000 VQ ₃₁	2000 12 20.27060	03 36 56.27	+24 19 45.4	19.0	704	2000 VE ₃₂	2001 01 03.20009	03 54 57.44	+21 21 58.0	18.7	704
2000 VR ₃₁	2000 12 28.07898	03 49 09.06	+15 50 33.0	19.2 V	691	2000 VE ₃₂	2001 01 03.21512	03 54 57.09	+21 21 59.6	18.8	704
2000 VR ₃₁	2000 12 28.10600	03 49 08.44	+15 50 32.8	19.2 V	691	2000 VF ₃₂	2000 12 29.16331	03 50 47.95	+22 29 52.1	18.2 R	699
2000 VR ₃₁	2000 12 28.13342	03 49 07.80	+15 50 32.7	19.1 V	691	2000 VF ₃₂	2000 12 29.18752	03 50 47.09	+22 29 53.6		699
2000 VR ₃₁	2000 12 29.17271	03 48 46.39	+15 50 20.8	18.6 R	699	2000 VF ₃₂	2000 12 29.21172	03 50 46.21	+22 29 54.8		699
2000 VR ₃₁	2000 12 29.19690	03 48 45.95	+15 50 20.5		699	2000 VF ₃₂	2000 12 29.23592	03 50 45.54	+22 29 55.8		699
2000 VR ₃₁	2000 12 29.22109	03 48 45.46	+15 50 19.8		699	2000 VF ₃₂	2000 12 30.22075	03 50 16.53	+22 31 00.6	18.1	704
2000 VR ₃₁	2000 12 29.24533	03 48 44.91	+15 50 19.7		699	2000 VF ₃₂	2000 12 30.23614	03 50 16.09	+22 31 01.1	18.9	704
2000 VR ₃₁	2000 12 30.15450	03 48 28.23	+15 50 14.7	18.9	704	2000 VF ₃₂	2000 12 30.25156	03 50 15.59	+22 31 02.2	19.5	704
2000 VR ₃₁	2000 12 30.16931	03 48 27.92	+15 50 15.9	19.3	704	2000 VF ₃₂	2000 12 30.26709	03 50 15.14	+22 31 03.1	19.1	704
2000 VR ₃₁	2000 12 30.18413	03 48 27.65	+15 50 16.4	19.2	704	2000 VF ₃₂	2000 12 30.28253	03 50 14.62	+22 31 03.8	19.4	704
2000 VR ₃₁	2000 12 30.19941	03 48 27.33	+15 50 17.7	19.5	704	2000 VF ₃₂	2001 01 03.15477	03 48 43.40	+22 35 50.2	19.1	704
2000 VR ₃₁	2000 12 30.21418	03 48 27.00	+15 50 17.1	19.2	704	2000 VF ₃₂	2001 01 03.16981	03 48 43.03	+22 35 51.1	19.2	704
2000 VS ₃₁	2000 12 21.22639	04 01 21.82	+22 48 43.4	17.8	704	2000 VF ₃₂	2001 01 03.18492	03 48 42.69	+22 35 52.8	19.4	704
2000 VS ₃₁	2000 12 21.24159	04 01 21.21	+22 48 44.0	17.6	704	2000 VF ₃₂	2001 01 03.19996	03 48 42.38	+22 35 54.6	19.1	704
2000 VS ₃₁	2000 12 21.25682	04 01 20.67	+22 48 43.4	17.9	704	2000 VF ₃₂	2001 01 03.21499	03 48 42.07	+22 35 55.3	19.9	704
2000 VS ₃₁	2000 12 21.27201	04 01 20.12	+22 48 45.6	17.8	704	2000 VG ₃₂	2000 12 29.16409	03 57 15.82	+22 56 30.5	18.3 R	699
2000 VS ₃₁	2000 12 21.28720	04 01 19.50	+22 48 45.1	17.7	704	2000 VG ₃₂	2000 12 29.18830	03 57 15.37	+22 56 31.4		699
2000 VS ₃₁	2000 12 23.75693	03 59 59.80	+22 51 17.1	17.0	106	2000 VG ₃₂	2000 12 29.21251	03 57 14.76	+22 56 33.0		699
2000 VS ₃₁	2000 12 23.77826	03 59 59.13	+22 51 18.5	17.7	106	2000 VG ₃₂	2000 12 29.23671	03 57 14.20	+22 56 33.8		699
2000 VS ₃₁	2000 12 23.80081	03 59 58.36	+22 51 20.1	16.9	106	2000 VG ₃₂	2000 12 30.22115	03 56 56.09	+22 57 03.8	18.7	704
2000 VS ₃₁	2000 12 29.16409	03 57 41.56	+22 57 29.8	17.1 R	699	2000 VG ₃₂	2000 12 30.23655	03 56 55.81	+22 57 04.5	19.6	704
2000 VS ₃₁	2000 12 29.18830	03 57 41.04	+22 57 31.9		699	2000 VG ₃₂	2000 12 30.25197	03 56 55.52	+22 57 04.9	19.7	704
2000 VS ₃₁	2000 12 29.21251	03 57 40.47	+22 57 33.2		699	2000 VG ₃₂	2000 12 30.26750	03 56 55.16	+22 57 04.5	19.5	704
2000 VS ₃₁	2000 12 29.23671	03 57 39.95	+22 57 35.0		699	2000 VG ₃₂	2000 12 30.28294	03 56 54.90	+22 57 05.5	19.7	704
2000 VS ₃₁	2000 12 30.22115	03 57 20.80	+22 58 50.0	17.6	704	2000 VH ₃₂	2000 12 24.06293	03 59 42.08	+22 01 51.5	18.3 V	849
2000 VS ₃₁	2000 12 30.23655	03 57 20.46	+22 58 51.4	18.1	704	2000 VH ₃₂	2000 12 29.16409	03 57 34.05	+22 03 06.5	17.8 R	699
2000 VS ₃₁	2000 12 30.25197	03 57 20.13	+22 58 52.4	17.8	704	2000 VH ₃₂	2000 12 29.18830	03 57 33.53	+22 03 07.4		699
2000 VS ₃₁	2000 12 30.26750	03 57 19.85	+22 58 53.5	17.9	704	2000 VH ₃₂	2000 12 29.21251	03 57 33.01	+22 03 08.1		699
2000 VS ₃₁	2000 12 30.28294	03 57 19.48	+22 58 55.4	17.8	704	2000 VH ₃₂	2000 12 29.23671	03 57 32.45	+22 03 08.8		699
2000 VT ₃₁	2000 12 29.16646	03 55 33.62	+21 09 14.0	17.4 R	699	2000 VH ₃₂	2000 12 30.22115	03 57 14.62	+22 03 35.7	18.0	704
2000 VT											

2001 JAN. 9

M.P.S. 23899

2000 VN ₃₂	2000 12 30.26696	03 55 38.45	+23 18 23.4	18.2	704	2000 VB ₃₃	2000 12 28.24127	04 22 48.52	+08 24 17.3	18.2	704
2000 VN ₃₂	2000 12 30.28239	03 55 38.00	+23 18 25.9	18.0	704	2000 VB ₃₃	2000 12 28.25665	04 22 48.10	+08 24 10.1	18.0	704
2000 VN ₃₂	2000 01 04.15774	03 53 55.13	+23 33 40.5	17.8	704	2000 VB ₃₃	2000 12 28.27204	04 22 47.72	+08 24 02.8	18.1	704
2000 VN ₃₂	2000 01 04.17306	03 53 54.85	+23 33 43.5	18.0	704	2000 VB ₃₃	2000 12 28.28801	04 22 47.35	+08 23 55.6	18.6	704
2000 VN ₃₂	2000 01 04.18857	03 53 54.56	+23 33 46.4	18.2	704	2000 VB ₃₃	2000 12 30.21891	04 22 07.71	+08 10 14.7	17.6 R	699
2000 VN ₃₂	2000 01 04.20373	03 53 54.28	+23 33 49.6	18.5	704	2000 VB ₃₃	2000 12 30.27172	04 22 06.57	+08 09 52.8		699
2000 VN ₃₂	2000 01 04.21895	03 53 54.02	+23 33 51.9	18.3	704	2000 VB ₃₃	2000 12 30.29120	04 22 06.17	+08 09 45.5		699
2000 VO ₃₂	2000 12 29.17428	04 10 57.39	+16 57 12.0	18.5 R	699	2000 VB ₃₃	2000 12 30.31069	04 22 05.71	+08 09 37.7		699
2000 VO ₃₂	2000 12 29.19847	04 10 56.69	+16 57 10.2		699	2000 VB ₃₃	2001 01 03.18540	04 21 10.83	+07 45 52.3	17.1 R	699
2000 VO ₃₂	2000 12 29.22266	04 10 56.02	+16 57 08.1		699	2000 VB ₃₃	2001 01 03.20893	04 21 10.48	+07 45 44.5		699
2000 VO ₃₂	2000 12 29.24689	04 10 55.33	+16 57 06.2		699	2000 VB ₃₃	2001 01 03.23230	04 21 10.21	+07 45 37.1		699
2000 VO ₃₂	2000 12 30.21820	04 10 29.71	+16 55 57.4	19.4	704	2000 VB ₃₃	2001 01 03.25561	04 21 09.95	+07 45 29.2		699
2000 VO ₃₂	2000 12 30.23312	04 10 29.31	+16 55 56.0	19.5	704	2000 VE ₃₃	2000 12 21.22788	04 17 22.00	+22 05 24.3	18.1	704
2000 VO ₃₂	2000 12 30.24827	04 10 28.86	+16 55 55.8	19.4	704	2000 VE ₃₃	2000 12 21.24308	04 17 21.28	+22 05 24.4	18.5	704
2000 VO ₃₂	2000 12 30.26329	04 10 28.41	+16 55 53.7	19.2	704	2000 VE ₃₃	2000 12 21.25831	04 17 20.54	+22 05 25.6	18.7	704
2000 VO ₃₂	2000 12 30.27819	04 10 28.06	+16 55 53.6	19.2	704	2000 VE ₃₃	2000 12 21.27349	04 17 19.80	+22 05 26.9	18.4	704
2000 VO ₃₂	2001 01 03.15253	04 09 00.37	+16 52 15.1	19.3	704	2000 VE ₃₃	2000 12 21.28869	04 17 19.09	+22 05 27.1	18.3	704
2000 VO ₃₂	2001 01 03.16728	04 09 00.01	+16 52 14.7	19.1	704	2000 VE ₃₃	2000 12 30.22291	04 11 28.29	+22 14 03.5	18.3	704
2000 VO ₃₂	2001 01 03.18207	04 08 59.71	+16 52 12.7	19.3	704	2000 VE ₃₃	2000 12 30.26927	04 11 26.68	+22 14 06.8	19.0	704
2000 VO ₃₂	2001 01 03.19742	04 08 59.39	+16 52 13.1	19.4	704	2000 VE ₃₃	2000 12 30.28471	04 11 26.15	+22 14 07.3	18.5	704
2000 VO ₃₂	2001 01 03.21212	04 08 59.06	+16 52 11.7	19.4	704	2000 VE ₃₃	2001 01 03.22094	04 09 37.58	+22 18 47.8	18.9	704
2000 VQ ₃₂	2000 12 29.17350	04 04 15.61	+16 52 53.9	18.9 R	699	2000 VE ₃₃	2001 01 03.23607	04 09 37.22	+22 18 49.0	19.0	704
2000 VQ ₃₂	2000 12 29.19769	04 04 15.14	+16 52 54.7		699	2000 VE ₃₃	2001 01 03.25120	04 09 36.77	+22 18 50.6	19.8	704
2000 VQ ₃₂	2000 12 29.22188	04 04 14.79	+16 52 56.1		699	2000 VE ₃₃	2001 01 03.26634	04 09 36.35	+22 18 51.8	19.6	704
2000 VQ ₃₂	2000 12 29.24611	04 04 14.30	+16 52 56.4		699	2000 VE ₃₃	2001 01 03.28150	04 09 35.95	+22 18 53.1	19.5	704
2000 VT ₃₂	1999 04 22.24569	13 34 51.45	-10 18 19.8	19.6 V	691	2000 VG ₃₃	2000 12 20.21128	04 04 21.72	+25 16 05.0	17.7	704
2000 VT ₃₂	1999 04 22.26951	13 34 50.01	-10 18 09.3	19.3 V	691	2000 VG ₃₃	2000 12 20.22660	04 04 20.94	+25 16 06.4	18.2	704
2000 VT ₃₂	1999 04 22.29064	13 34 48.75	-10 18 00.2	19.3 V	691	2000 VG ₃₃	2000 12 20.24253	04 04 20.10	+25 16 06.3	18.6	704
2000 VT ₃₂	2000 09 30.40379	04 54 40.31	+20 54 40.4	18.9	704	2000 VG ₃₃	2000 12 20.25779	04 04 19.17	+25 16 06.6	18.0	704
2000 VT ₃₂	2000 09 30.41940	04 54 40.63	+20 54 38.1	19.6	704	2000 VG ₃₃	2000 12 20.27304	04 04 18.35	+25 16 11.0	17.8	704
2000 VT ₃₂	2000 09 30.43422	04 54 41.12	+20 54 35.8	19.4	704	2000 VG ₃₃	2000 12 30.22143	03 57 20.42	+25 35 08.5	17.5	704
2000 VT ₃₂	2000 09 30.44906	04 54 41.39	+20 54 34.4	20.1	704	2000 VG ₃₃	2000 12 30.23683	03 57 19.89	+25 35 09.6	17.9	704
2000 VT ₃₂	2000 09 30.46453	04 54 41.76	+20 54 32.8	19.1	704	2000 VG ₃₃	2000 12 30.25224	03 57 19.39	+25 35 11.6	18.0	704
2000 VT ₃₂	2000 10 24.40685	04 55 15.26	+19 47 42.1	18.8	704	2000 VG ₃₃	2000 12 30.26778	03 57 18.84	+25 35 12.7	18.3	704
2000 VT ₃₂	2000 10 24.42025	04 55 14.80	+19 47 40.0	19.2	704	2000 VG ₃₃	2000 12 30.28322	03 57 18.26	+25 35 14.4	18.2	704
2000 VT ₃₂	2000 10 24.43368	04 55 14.46	+19 47 36.4	19.0	704	2000 VG ₃₃	2001 01 04.15830	03 55 17.32	+25 44 43.4	18.5	704
2000 VT ₃₂	2000 10 24.44712	04 55 14.02	+19 47 33.0	19.0	704	2000 VG ₃₃	2001 01 04.17364	03 55 16.96	+25 44 44.6	18.5	704
2000 VT ₃₂	2000 10 24.46056	04 55 13.64	+19 47 30.0	19.4	704	2000 VG ₃₃	2001 01 04.18912	03 55 16.53	+25 44 46.9	19.0	704
2000 VT ₃₂	2000 11 21.31310	04 31 17.34	+17 50 33.7	18.7	704	2000 VG ₃₃	2001 01 04.20427	03 55 16.20	+25 44 47.4	18.4	704
2000 VT ₃₂	2000 11 21.32911	04 31 16.26	+17 50 28.8	18.8	704	2000 VG ₃₃	2001 01 04.21950	03 55 15.86	+25 44 50.4	18.4	704
2000 VT ₃₂	2000 11 21.34475	04 31 15.13	+17 50 25.6	18.8	704	2000 VM ₃₃	2000 12 21.24348	04 20 28.79	+19 25 10.8	18.2	704
2000 VT ₃₂	2000 11 21.36094	04 31 13.98	+17 50 20.3	18.5	704	2000 VM ₃₃	2000 12 21.27389	04 20 27.52	+19 25 07.6	18.7	704
2000 VT ₃₂	2000 11 21.37594	04 31 12.94	+17 50 15.9	19.1	704	2000 VM ₃₃	2000 12 21.28908	04 20 26.75	+19 25 06.6	17.9	704
2000 VT ₃₂	2000 11 30.28623	04 21 04.97	+17 11 58.4	18.0 R	699	2000 VM ₃₃	2000 12 29.16489	04 15 52.05	+19 13 11.4	18.0 R	699
2000 VT ₃₂	2000 11 30.30337	04 21 03.79	+17 11 54.3		699	2000 VM ₃₃	2000 12 29.18912	04 15 51.36	+19 13 10.3		699
2000 VT ₃₂	2000 11 30.32051	04 21 02.56	+17 11 49.9		699	2000 VM ₃₃	2000 12 29.21329	04 15 50.61	+19 13 08.4		699
2000 VT ₃₂	2000 11 30.33776	04 21 01.42	+17 11 45.3		699	2000 VM ₃₃	2000 12 29.23750	04 15 49.90	+19 13 07.4		699
2000 VT ₃₂	2000 12 01.20524	04 20 03.55	+17 08 13.3	18.1	704	2000 VM ₃₃	2000 12 30.21862	04 15 24.70	+19 12 05.2	18.5	704
2000 VT ₃₂	2000 12 01.21985	04 20 02.56	+17 08 10.8	18.9	704	2000 VM ₃₃	2000 12 30.23354	04 15 24.28	+19 12 04.6	19.4	704
2000 VT ₃₂	2000 12 01.23458	04 20 01.49	+17 08 06.7	18.5	704	2000 VM ₃₃	2000 12 30.24869	04 15 23.84	+19 12 03.5	18.7	704
2000 VT ₃₂	2000 12 01.24928	04 20 00.51	+17 08 03.7	18.4	704	2000 VM ₃₃	2000 12 30.26371	04 15 23.47	+19 12 02.9	19.4	704
2000 VT ₃₂	2000 12 01.26389	04 19 59.51	+17 07 59.8	18.0	704	2000 VM ₃₃	2000 12 30.27861	04 15 23.04	+19 12 02.2	19.0	704
2000 VT ₃₂	2000 12 28.08489	03 57 41.25	+15 55 22.4	19.9 V	691	2000 VM ₃₃	2001 01 03.15652	04 14 04.45	+19 09 04.1	18.6	704
2000 VT ₃₂	2000 12 28.11191	03 57 40.46	+15 55 20.7	19.7 V	691	2000 VM ₃₃	2001 01 03.17157	04 14 04.13	+19 09 03.3	19.1	704
2000 VT ₃₂	2000 12 28.13933	03 57 39.66	+15 55 19.2	19.5 V	691	2000 VM ₃₃	2001 01 03.18667	04 14 03.94	+19 09 02.3	19.4	704
2000 VW ₃₂	1995 10 27.16301	00 28 48.88	+03 49 20.8		691	2000 VM ₃₃	2001 01 03.20171	04 14 03.63	+19 09 01.0	19.4	704
2000 VW ₃₂	1995 10 27.18392	00 28 48.10	+03 49 14.0	18.4 V	691	2000 VN ₃₃	2000 12 29.16489	04 14 48.70	+19 12 00.5	18.4 R	699
2000 VW ₃₂	1995 10 27.20481	00 28 47.38	+03 49 07.3		691	2000 VN ₃₃	2000 12 29.18912	04 14 47.97	+19 11 59.9		699
2000 VW ₃₂	1997 05 01.19243	08 59 56.70	+14 09 38.8	20.1 V	691	2000 VN ₃₃	2000 12 29.21329	04 14 47.09	+19 11 57.7		699
2000 VW ₃₂	1997 05 01.20851	08 59 57.48	+14 09 36.1	19.9 V	691	2000 VN ₃₃	2000 12 29.23750	04 14 46.30	+19 11 57.5		699
2000 VW ₃₂	1997 05 01.22390	08 59 58.29	+14 09 35.6	19.8 V	691	2000 VN ₃₃	2000 12 30.23354	04 14 17.04	+19 11 10.2	19.6	704
2000 VW ₃₂	1998 05 01.27803	14 55 48.32	-15 02 31.1	19.2	704	2000 VN ₃₃	2000 12 30.24869	04 14 16.59	+19 11 09.5	19.2	704
2000 VW ₃₂	1998 05 01.31584	14 55 46.36	-15 02 21.8	19.6	704	2000 VN ₃₃	2000 12 30.26371	04 14 16.13	+19 11 09.5	19.8	704
2000 VW ₃₂	1998 05 01.33478	14 55 45.43	-15 02 12.6	19.7	704	2000 VN ₃₃	2000 12 30.27861	04 14 15.62	+19 11 07.9	19.2	704
2000 VW ₃₂	1998 05 01.35362	14 55 44.19	-15 02 10.1	20.3	704	2000 VN ₃₃	2001 01 03.15652	04 12 42.30	+19 09 03.9	19.2	704
2000 VW ₃₂	1999 07 13.35278	20 59 56.66	-11 54 58.7	19.5	704	2000 VN ₃₃	2001 01 03.17157	04 12 41.96	+19 09 03.9	19.8	704
2000 VW ₃₂	1999 07 13.36524	20 59 56.14	-11 55 00.3	19.9	704	2000 VN ₃₃	2001 01 03.18667	04 12 41.64	+19 09 03.9	19.3	704
2000 VW ₃₂	1999 07 13.37759	20 59 55.65	-11 55 02.9	20.0	704	2000 VN ₃₃	2001 01 03.20171	04 12 41.33	+19 09 02.9	19.8	704
2000 VW ₃₂	1999 07 13.39000	20 59 55.05	-11 55 03.1	19.7	704	2000 VN ₃₃	2001 01 03.21674	04 12 41.00	+19 09 04.1	19.7	704
2000 VW ₃₂	1999 07 13.40238	20 59 54.59	-11 55 06.3	19.7	704	2000 VP ₃₃	2000 12 21.22814	04 19 12.30	+20 14 02.1	17.5</	

2000 VR ₃₃	2001 01 03.21674	04 11 56.72	+18 16 12.1	19.0	704	2000 VX ₃₃	2001 01 03.22080	04 22 31.79	+18 57 36.1	19.3	704
2000 VS ₃₃	2000 12 21.22801	04 17 00.58	+21 17 11.0	17.9	704	2000 VX ₃₃	2001 01 03.23593	04 22 31.34	+18 57 35.1	19.7	704
2000 VS ₃₃	2000 12 21.24321	04 16 59.78	+21 17 13.9	18.1	704	2000 VX ₃₃	2001 01 03.26620	04 22 30.55	+18 57 30.8	19.7	704
2000 VS ₃₃	2000 12 21.25844	04 16 58.95	+21 17 16.8	18.2	704	2000 VY ₃₃	2000 12 30.22291	04 13 35.12	+22 57 26.7	19.0	704
2000 VS ₃₃	2000 12 21.27362	04 16 58.10	+21 17 20.1	18.0	704	2000 VY ₃₃	2000 12 30.23833	04 13 34.40	+22 57 28.1	19.4	704
2000 VS ₃₃	2000 12 21.28882	04 16 57.25	+21 17 23.4	18.3	704	2000 VY ₃₃	2000 12 30.25374	04 13 33.70	+22 57 29.4	19.3	704
2000 VS ₃₃	2000 12 23.75013	04 14 51.14	+21 26 08.8	18.6	106	2000 VY ₃₃	2000 12 30.26927	04 13 33.01	+22 57 30.2	19.2	704
2000 VS ₃₃	2000 12 23.77174	04 14 50.02	+21 26 14.1	17.9	106	2000 VY ₃₃	2000 12 30.28471	04 13 32.32	+22 57 32.4	19.2	704
2000 VS ₃₃	2000 12 23.79381	04 14 48.93	+21 26 19.0	18.2	106	2000 VY ₃₃	2001 01 03.22094	04 11 00.71	+23 05 06.4	18.6	704
2000 VS ₃₃	2000 12 30.22210	04 09 58.16	+21 49 28.0	18.5	704	2000 VY ₃₃	2001 01 03.23607	04 11 00.18	+23 05 07.9	19.1	704
2000 VS ₃₃	2000 12 30.23751	04 09 57.55	+21 49 30.8	19.0	704	2000 VY ₃₃	2001 01 03.25120	04 10 59.58	+23 05 10.0	19.6	704
2000 VS ₃₃	2000 12 30.25292	04 09 56.89	+21 49 34.4	18.8	704	2000 VY ₃₃	2001 01 03.26634	04 10 59.10	+23 05 12.5	19.3	704
2000 VS ₃₃	2000 12 30.26845	04 09 56.21	+21 49 37.3	18.7	704	2000 VY ₃₃	2001 01 03.28150	04 10 58.55	+23 05 13.2	19.2	704
2000 VS ₃₃	2000 12 30.28389	04 09 55.61	+21 49 41.4	18.7	704	2000 VY ₃₃	2001 01 04.17477	04 10 29.14	+23 06 59.5	19.0	704
2000 VS ₃₃	2001 01 03.15585	04 07 32.06	+22 03 52.4	18.5	704	2000 VY ₃₃	2001 01 04.18993	04 10 28.58	+23 07 01.7	19.1	704
2000 VS ₃₃	2001 01 03.17090	04 07 31.47	+22 03 54.8	18.8	704	2000 VY ₃₃	2001 01 04.20508	04 10 28.12	+23 07 03.5	19.4	704
2000 VS ₃₃	2001 01 03.18600	04 07 30.95	+22 03 59.0	18.7	704	2000 VY ₃₃	2001 01 04.22031	04 10 27.63	+23 07 04.1	19.5	704
2000 VS ₃₃	2001 01 03.20104	04 07 30.40	+22 04 01.0	18.8	704	2000 VZ ₃₃	1997 03 03.98450	08 44 14.24	+21 49 26.8	19.4	V 910
2000 VS ₃₃	2001 01 03.21607	04 07 29.85	+22 04 05.0	18.6	704	2000 VZ ₃₃	1997 03 03.99015	08 44 14.08	+21 49 27.4	19.6	V 910
2000 VT ₃₃	2000 12 29.17428	04 20 04.50	+17 52 18.3	18.1	R 699	2000 VZ ₃₃	1997 03 03.99801	08 44 13.82	+21 49 27.8	19.6	V 910
2000 VT ₃₃	2000 12 29.19847	04 20 03.70	+17 52 18.8		699	2000 VZ ₃₃	1999 06 18.37480	20 50 48.98	-20 19 17.7	19.4	V 691
2000 VT ₃₃	2000 12 29.22266	04 20 02.84	+17 52 18.2		699	2000 VZ ₃₃	1999 06 18.40842	20 50 48.54	-20 19 23.1	19.8	V 691
2000 VT ₃₃	2000 12 29.24689	04 20 02.03	+17 52 17.0		699	2000 VZ ₃₃	1999 06 18.44213	20 50 47.95	-20 19 28.5	20.0	V 691
2000 VT ₃₃	2000 12 30.23438	04 19 29.68	+17 52 01.2	19.3	704	2000 VZ ₃₃	2000 12 21.22855	04 21 44.32	+21 51 33.0	18.3	704
2000 VT ₃₃	2000 12 30.24952	04 19 29.20	+17 52 01.7	18.9	704	2000 VZ ₃₃	2000 12 21.24375	04 21 43.77	+21 51 30.9	18.7	704
2000 VT ₃₃	2000 12 30.26454	04 19 28.64	+17 52 02.5	19.1	704	2000 VZ ₃₃	2000 12 21.27416	04 21 42.42	+21 51 29.9	18.7	704
2000 VT ₃₃	2000 12 30.27944	04 19 28.23	+17 52 01.9	18.4	704	2000 VZ ₃₃	2000 12 21.28936	04 21 41.69	+21 51 29.5	18.6	704
2000 VT ₃₃	2001 01 03.15350	04 17 36.83	+17 51 49.9	18.6	704	2000 VZ ₃₃	2000 12 30.22305	04 15 57.06	+21 47 50.9	18.6	704
2000 VT ₃₃	2001 01 03.16825	04 17 36.50	+17 51 49.5	18.9	704	2000 VZ ₃₃	2000 12 30.23847	04 15 56.52	+21 47 50.5	19.1	704
2000 VT ₃₃	2001 01 03.18303	04 17 36.07	+17 51 50.5	18.7	704	2000 VZ ₃₃	2000 12 30.25388	04 15 55.99	+21 47 50.3	18.8	704
2000 VT ₃₃	2001 01 03.19838	04 17 35.67	+17 51 50.0	18.4	704	2000 VZ ₃₃	2000 12 30.26941	04 15 55.51	+21 47 49.9	19.1	704
2000 VT ₃₃	2001 01 03.21308	04 17 35.24	+17 51 49.8	18.8	704	2000 VZ ₃₃	2000 12 30.28485	04 15 55.01	+21 47 49.7	19.0	704
2000 VU ₃₃	2000 12 21.22936	04 24 40.08	+19 56 32.7	17.5	704	2000 VZ ₃₃	2000 12 31.84095	04 15 09.47	+21 47 34.5	18.5	106
2000 VU ₃₃	2000 12 21.24456	04 24 39.34	+19 56 34.6	17.5	704	2000 VZ ₃₃	2000 12 31.85458	04 15 08.99	+21 47 33.9	18.1	106
2000 VU ₃₃	2000 12 21.25979	04 24 38.59	+19 56 36.0	17.6	704	2000 VZ ₃₃	2000 12 31.86845	04 15 08.61	+21 47 34.0	17.9	106
2000 VU ₃₃	2000 12 21.27497	04 24 37.84	+19 56 38.6	17.3	704	2000 VZ ₃₃	2001 01 03.22134	04 14 07.93	+21 47 28.6	18.8	704
2000 VU ₃₃	2000 12 21.29017	04 24 37.09	+19 56 40.4	17.2	704	2000 VZ ₃₃	2001 01 03.23647	04 14 07.57	+21 47 29.0	19.0	704
2000 VU ₃₃	2000 12 23.15107	04 23 16.93	+20 00 25.2	18.1	V 691	2000 VZ ₃₃	2001 01 03.25160	04 14 07.10	+21 47 29.8	19.3	704
2000 VU ₃₃	2000 12 23.17304	04 23 15.94	+20 00 28.1	18.6	V 691	2000 VZ ₃₃	2001 01 03.26674	04 14 06.81	+21 47 28.9	19.1	704
2000 VU ₃₃	2000 12 23.19508	04 23 14.95	+20 00 30.9	18.1	V 691	2000 VZ ₃₃	2001 01 03.28191	04 14 06.38	+21 47 28.9	18.8	704
2000 VU ₃₃	2000 12 29.16489	04 19 45.68	+20 14 00.5	17.1	R 699	2000 VB ₃₄	2000 09 06.42140	04 44 36.55	+22 12 12.0	20.1	704
2000 VU ₃₃	2000 12 29.18912	04 19 44.94	+20 14 04.3		699	2000 VB ₃₄	2000 09 06.43244	04 44 37.24	+22 12 12.4	20.4	704
2000 VU ₃₃	2000 12 29.21329	04 19 44.15	+20 14 08.2		699	2000 VB ₃₄	2000 09 06.44348	04 44 38.01	+22 12 14.0	20.1	704
2000 VU ₃₃	2000 12 29.23750	04 19 43.44	+20 14 11.2		699	2000 VB ₃₄	2000 09 06.45452	04 44 38.81	+22 12 16.0	19.9	704
2000 VU ₃₃	2000 12 30.21972	04 19 16.86	+20 16 38.5	18.1	704	2000 VB ₃₄	2000 12 18.06555	04 22 13.02	+21 17 30.1	19.0	V 691
2000 VU ₃₃	2000 12 30.23466	04 19 16.40	+20 16 40.5	18.3	704	2000 VB ₃₄	2000 12 18.08777	04 22 11.87	+21 17 27.7	18.6	V 691
2000 VU ₃₃	2000 12 30.24979	04 19 15.98	+20 16 42.9	18.0	704	2000 VB ₃₄	2000 12 18.10982	04 22 10.71	+21 17 25.2	19.2	V 691
2000 VU ₃₃	2000 12 30.26481	04 19 15.56	+20 16 45.0	18.6	704	2000 VB ₃₄	2000 12 29.16489	04 14 20.30	+20 58 44.9	19.1	R 699
2000 VU ₃₃	2000 12 30.27971	04 19 15.08	+20 16 47.6	18.2	704	2000 VB ₃₄	2000 12 29.18912	04 14 19.42	+20 58 44.1		699
2000 VU ₃₃	2001 01 03.22147	04 17 52.51	+20 27 15.0	17.6	704	2000 VB ₃₄	2000 12 29.21329	04 14 18.61	+20 58 42.5		699
2000 VU ₃₃	2001 01 03.23661	04 17 52.19	+20 27 17.5	18.2	704	2000 VB ₃₄	2000 12 29.23750	04 14 17.75	+20 58 40.3		699
2000 VU ₃₃	2001 01 03.25174	04 17 51.92	+20 27 20.5	18.9	704	2000 VB ₃₄	2000 12 30.22305	04 13 46.23	+20 57 23.0	19.5	704
2000 VU ₃₃	2001 01 03.26688	04 17 51.65	+20 27 22.8	18.8	704	2000 VB ₃₄	2000 12 30.23847	04 13 45.70	+20 57 23.2	20.4	704
2000 VU ₃₃	2001 01 03.28204	04 17 51.36	+20 27 25.8	18.6	704	2000 VB ₃₄	2000 12 30.25388	04 13 45.19	+20 57 21.2	19.8	704
2000 VV ₃₃	1999 09 04.19195	21 02 53.35	-14 44 37.1	19.2	R 703	2000 VB ₃₄	2000 12 30.26941	04 13 44.66	+20 57 20.1	19.9	704
2000 VV ₃₃	1999 09 04.20309	21 02 52.73	-14 44 40.7	19.8	R 703	2000 VB ₃₄	2000 12 30.28485	04 13 44.16	+20 57 19.2	19.6	704
2000 VV ₃₃	1999 09 04.21419	21 02 52.33	-14 44 42.5	18.6	R 703	2000 VB ₃₄	2001 01 03.15599	04 11 58.23	+20 52 58.7	19.3	704
2000 VV ₃₃	1999 09 04.22527	21 02 52.02	-14 44 42.0	19.7	R 703	2000 VB ₃₄	2001 01 03.18614	04 11 57.59	+20 52 56.6	19.4	704
2000 VV ₃₃	1999 09 13.18426	20 58 25.98	-15 11 26.1	19.4	704	2000 VB ₃₄	2001 01 03.20117	04 11 57.10	+20 52 54.4	19.6	704
2000 VV ₃₃	1999 09 13.20804	20 58 25.38	-15 11 31.5	19.7	704	2000 VB ₃₄	2001 01 03.21621	04 11 56.70	+20 52 53.6	19.4	704
2000 VV ₃₃	1999 09 13.21976	20 58 24.95	-15 11 33.8	19.8	704	2000 VD ₃₄	2000 12 21.22869	04 21 51.22	+23 26 16.0	17.9	704
2000 VV ₃₃	1999 10 15.08202	20 57 37.78	-15 44 52.6	20.3	V 691	2000 VD ₃₄	2000 12 21.24389	04 21 50.31	+23 26 20.6	17.9	704
2000 VV ₃₃	1999 10 15.10391	20 57 38.21	-15 44 51.9	20.4	V 691	2000 VD ₃₄	2000 12 21.25912	04 21 49.49	+23 26 24.8	17.8	704
2000 VV ₃₃	1999 10 15.12578	20 57 38.67	-15 44 50.9	20.5	V 691	2000 VD ₃₄	2000 12 21.27430	04 21 48.70	+23 26 29.1	18.5	704
2000 VV ₃₃	2000 12 21.24361	04 27 36.40	+18 54 30.8	18.7	704	2000 VD ₃₄	2000 12 21.28950	04 21 47.82	+23 26 33.2	18.1	704
2000 VV ₃₃	2000 12 21.25884	04 27 35.63	+18 54 28.1	19.0	704	2000 VD ₃₄	2000 12 30.22278	04 14 37.40	+24 08 36.5	18.2	704
2000 VV ₃₃	2000 12 21.27402	04 27 34.96	+18 54 26.8	18.6	704	2000 VD ₃₄	2000 12 30.23820	04 14 36.79	+24 08 41.6	18.6	704
2000 VV ₃₃	2000 12 21.28922	04 27 34.28	+18 54 26.1	18.2	704	2000 VD ₃₄	2000 12 30.25361	04 14 36.10	+24 08 46.1	17.9	704
2000 VV ₃₃	2000 12 30.21958	04 22 09.18	+18 44 59.5	18.6	704	2000 VD ₃₄	2000 12 30.26914	04 14 35.45	+24 08 50.1	18.0	704
2000 VV ₃₃											

2000 VH ₃₄	2000 12 30.27050	04 24 37.60	+21 56 07.3	19.3	704	2000 VW ₃₄	2000 12 30.25579	04 35 42.91	+23 11 19.5	18.4	704
2000 VH ₃₄	2000 12 30.28594	04 24 37.00	+21 56 09.4	19.7	704	2000 VW ₃₄	2000 12 30.27132	04 35 42.17	+23 11 22.5	18.7	704
2000 VH ₃₄	2000 01 03.22188	04 22 45.79	+22 05 15.6	19.2	704	2000 VW ₃₄	2000 12 30.28676	04 35 41.48	+23 11 25.3	18.5	704
2000 VH ₃₄	2000 01 03.23702	04 22 45.42	+22 05 17.2	19.7	704	2000 VW ₃₄	2001 01 03.22309	04 33 03.70	+23 23 18.6	19.0	704
2000 VH ₃₄	2000 01 03.28245	04 22 44.21	+22 05 25.3	19.8	704	2000 VW ₃₄	2001 01 03.23823	04 33 03.13	+23 23 21.6	19.2	704
2000 VO ₃₄	2000 12 30.22440	04 29 54.43	+21 21 11.7	18.2	704	2000 VW ₃₄	2001 01 03.25335	04 33 02.51	+23 23 24.2	19.6	704
2000 VO ₃₄	2000 12 30.23983	04 29 53.70	+21 21 11.0	18.5	704	2000 VW ₃₄	2001 01 03.26850	04 33 01.97	+23 23 26.8	19.2	704
2000 VO ₃₄	2000 12 30.25524	04 29 53.05	+21 21 10.8	17.7	704	2000 VW ₃₄	2001 01 03.28366	04 33 01.32	+23 23 31.0	19.5	704
2000 VO ₃₄	2000 12 30.27077	04 29 52.34	+21 21 10.0	17.9	704	2000 VX ₃₄	2000 12 23.25808	04 43 06.87	+19 24 05.9	18.4	919
2000 VO ₃₄	2000 12 30.28621	04 29 51.63	+21 21 09.5	18.3	704	2000 VX ₃₄	2000 12 23.28153	04 43 05.57	+19 24 05.9	18.0	919
2000 VO ₃₄	2001 01 03.22228	04 27 22.32	+21 19 29.6	17.9	704	2000 VX ₃₄	2000 12 30.22109	04 37 54.94	+19 25 07.4	18.4	704
2000 VO ₃₄	2001 01 03.23742	04 27 21.78	+21 19 29.2	18.4	704	2000 VX ₃₄	2000 12 30.23605	04 37 54.33	+19 25 07.9	19.4	704
2000 VO ₃₄	2001 01 03.25254	04 27 21.21	+21 19 29.1	18.9	704	2000 VX ₃₄	2000 12 30.25118	04 37 53.68	+19 25 08.2	19.0	704
2000 VO ₃₄	2001 01 03.26769	04 27 20.68	+21 19 28.3	18.7	704	2000 VX ₃₄	2000 12 30.26619	04 37 53.11	+19 25 08.1	19.5	704
2000 VO ₃₄	2001 01 03.28285	04 27 20.14	+21 19 28.8	18.9	704	2000 VX ₃₄	2000 12 30.28109	04 37 52.42	+19 25 09.4	18.6	704
2000 VP ₃₄	2000 12 29.17505	04 31 40.71	+18 26 44.1	18.0 R	699	2000 VX ₃₄	2001 01 03.22268	04 35 31.08	+19 26 58.0	19.1	704
2000 VP ₃₄	2000 12 29.19925	04 31 39.72	+18 26 40.7		699	2000 VX ₃₄	2001 01 03.23782	04 35 30.46	+19 26 58.6	19.3	704
2000 VP ₃₄	2000 12 29.22343	04 31 38.72	+18 26 39.3		699	2000 VX ₃₄	2001 01 03.26809	04 35 29.42	+19 26 58.9	19.2	704
2000 VP ₃₄	2000 12 29.24767	04 31 37.63	+18 26 37.2		699	2000 VX ₃₄	2001 01 03.28326	04 35 28.95	+19 26 59.5	19.5	704
2000 VP ₃₄	2000 12 30.21999	04 31 00.65	+18 25 09.7	19.0	704	2000 VY ₃₄	2000 11 02.02124	05 26 53.30	+20 19 55.5	18.3	120
2000 VP ₃₄	2000 12 30.23494	04 31 00.04	+18 25 08.1	19.7	704	2000 VY ₃₄	2000 11 02.04620	05 26 52.99	+20 19 49.6		120
2000 VP ₃₄	2000 12 30.25007	04 30 59.49	+18 25 06.6	19.5	704	2000 VY ₃₄	2000 11 02.07674	05 26 52.35	+20 19 43.3		120
2000 VP ₃₄	2000 12 30.26509	04 30 58.83	+18 25 04.7	19.0	704	2000 VY ₃₄	2000 12 30.22136	04 36 06.33	+16 18 39.7	17.0	704
2000 VP ₃₄	2000 12 30.27999	04 30 58.33	+18 25 04.1	18.9	704	2000 VY ₃₄	2000 12 30.23634	04 36 05.63	+16 18 37.6	17.4	704
2000 VP ₃₄	2001 01 03.22254	04 28 49.24	+18 20 13.8	18.6	704	2000 VY ₃₄	2000 12 30.25146	04 36 04.91	+16 18 35.0	17.2	704
2000 VP ₃₄	2001 01 03.23769	04 28 48.68	+18 20 13.5	19.3	704	2000 VY ₃₄	2000 12 30.26647	04 36 04.18	+16 18 32.4	17.4	704
2000 VP ₃₄	2001 01 03.26796	04 28 47.79	+18 20 10.2	19.3	704	2000 VY ₃₄	2000 12 30.28137	04 36 03.53	+16 18 30.0	17.0	704
2000 VP ₃₄	2001 01 03.28312	04 28 47.34	+18 20 09.0	19.4	704	2000 VY ₃₄	2000 12 31.88773	04 34 54.69	+16 14 39.9	15.6	106
2000 VR ₃₄	2000 09 07.42569	04 39 54.61	+18 48 02.0	19.5	704	2000 VY ₃₄	2000 12 31.94617	04 34 52.18	+16 14 31.9	16.1	106
2000 VR ₃₄	2000 09 07.43676	04 39 55.64	+18 48 04.0	19.6	704	2000 VY ₃₄	2000 12 31.97783	04 34 50.79	+16 14 26.8	16.3	106
2000 VR ₃₄	2000 09 07.44782	04 39 56.63	+18 48 05.6	19.5	704	2000 VY ₃₄	2001 01 03.21583	04 33 23.97	+16 09 46.5	17.3	704
2000 VR ₃₄	2000 12 21.29443	04 38 14.46	+20 38 54.7	18.2	704	2000 VY ₃₄	2001 01 03.23190	04 33 23.36	+16 09 44.6	17.8	704
2000 VR ₃₄	2000 12 21.32627	04 38 12.80	+20 38 57.0	18.5	704	2000 VY ₃₄	2001 01 03.24746	04 33 22.72	+16 09 42.9	18.3	704
2000 VR ₃₄	2000 12 21.34164	04 38 12.01	+20 38 58.5	18.5	704	2000 VY ₃₄	2001 01 03.26216	04 33 22.13	+16 09 42.1	17.9	704
2000 VR ₃₄	2000 12 30.22440	04 31 46.34	+20 50 27.3	18.8	704	2000 VZ ₃₄	2000 12 21.29483	04 49 52.38	+24 19 20.0	18.6	704
2000 VR ₃₄	2000 12 30.23983	04 31 45.74	+20 50 28.9	18.9	704	2000 VZ ₃₄	2000 12 21.32667	04 49 50.50	+24 19 20.2	19.5	704
2000 VR ₃₄	2000 12 30.25524	04 31 45.20	+20 50 28.9	18.3	704	2000 VZ ₃₄	2000 12 21.34204	04 49 49.63	+24 19 21.5	19.4	704
2000 VR ₃₄	2000 12 30.27077	04 31 44.55	+20 50 31.0	18.7	704	2000 VZ ₃₄	2000 12 29.17519	04 42 51.51	+24 24 24.2	19.0 V	691
2000 VR ₃₄	2000 12 30.28621	04 31 44.03	+20 50 31.7	18.1	704	2000 VZ ₃₄	2000 12 29.17985	04 42 51.26	+24 24 24.3	18.9 V	691
2000 VR ₃₄	2001 01 02.24746	04 30 11.23	+20 55 10.7	17.3	704	2000 VZ ₃₄	2000 12 29.18452	04 42 51.04	+24 24 24.5	18.8 V	691
2000 VR ₃₄	2001 01 02.26262	04 30 10.76	+20 55 13.7	17.6	704	2000 VZ ₃₄	2001 01 04.22566	04 38 27.70	+24 28 00.0	18.7	704
2000 VR ₃₄	2001 01 02.27779	04 30 10.29	+20 55 14.7	16.5	704	2000 VZ ₃₄	2001 01 04.24081	04 38 27.01	+24 27 59.8	19.1	704
2000 VR ₃₄	2001 01 03.22228	04 29 44.88	+20 56 49.1	18.9	704	2000 VZ ₃₄	2001 01 04.25596	04 38 26.39	+24 28 00.5	18.9	704
2000 VR ₃₄	2001 01 03.23742	04 29 44.51	+20 56 50.7	18.9	704	2000 VZ ₃₄	2001 01 04.27180	04 38 25.74	+24 28 00.3	18.7	704
2000 VR ₃₄	2001 01 03.25254	04 29 44.07	+20 56 52.5	19.5	704	2000 VZ ₃₄	2001 01 04.28739	04 38 25.17	+24 28 01.2	19.3	704
2000 VR ₃₄	2001 01 03.26769	04 29 43.55	+20 56 53.5	19.2	704	2000 VA ₃₅	2000 12 30.22232	04 48 52.88	+17 02 55.0	19.0	704
2000 VR ₃₄	2001 01 03.28285	04 29 43.16	+20 56 54.7	18.7	704	2000 VA ₃₅	2000 12 30.23731	04 48 52.12	+17 02 53.3	19.3	704
2000 VT ₃₄	2000 10 24.46404	05 21 46.79	+21 21 57.4	18.9	704	2000 VA ₃₅	2000 12 30.25242	04 48 51.43	+17 02 51.8	19.2	704
2000 VT ₃₄	2000 10 24.47754	05 21 46.78	+21 21 51.7	19.7	704	2000 VA ₃₅	2000 12 30.26744	04 48 50.70	+17 02 50.2	19.4	704
2000 VT ₃₄	2000 10 24.49106	05 21 47.00	+21 21 46.1	19.6	704	2000 VA ₃₅	2000 12 30.28233	04 48 49.98	+17 02 47.6	19.0	704
2000 VT ₃₄	2000 10 24.50461	05 21 47.14	+21 21 40.5	19.3	704	2000 VA ₃₅	2001 01 03.21694	04 46 02.38	+16 55 34.6	19.3	704
2000 VT ₃₄	2000 11 02.01427	05 21 39.94	+20 21 28.0	18.5	120	2000 VA ₃₅	2001 01 03.23300	04 46 01.78	+16 55 32.8	20.0	704
2000 VT ₃₄	2000 11 02.03928	05 21 39.67	+20 21 15.9		120	2000 VA ₃₅	2001 01 03.24857	04 46 01.16	+16 55 31.8	19.9	704
2000 VT ₃₄	2000 11 02.06634	05 21 39.20	+20 21 05.4		120	2000 VB ₃₅	2000 12 20.27667	05 40 38.51	+11 55 03.5	19.0	704
2000 VT ₃₄	2000 11 21.31762	05 10 21.50	+17 53 13.7	19.1	704	2000 VB ₃₅	2000 12 20.29161	05 40 37.80	+11 54 57.7	19.4	704
2000 VT ₃₄	2000 11 21.33295	05 10 20.52	+17 53 04.9	19.1	704	2000 VB ₃₅	2000 12 20.30705	05 40 37.00	+11 54 52.3	19.0	704
2000 VT ₃₄	2000 11 21.34860	05 10 19.59	+17 52 58.1	19.6	704	2000 VB ₃₅	2000 12 20.32201	05 40 36.38	+11 54 46.2	18.4	704
2000 VT ₃₄	2000 11 21.37969	05 10 17.86	+17 52 43.2	18.6	704	2000 VD ₃₅	2000 12 20.23371	05 10 54.70	+31 02 13.0	18.8	704
2000 VU ₃₄	2000 12 20.21502	04 36 54.95	+25 36 43.5	18.8	704	2000 VD ₃₅	2000 12 20.24896	05 10 53.63	+31 02 20.9	18.5	704
2000 VU ₃₄	2000 12 20.23044	04 36 54.10	+25 36 50.4	19.5	704	2000 VD ₃₅	2000 12 20.26422	05 10 52.55	+31 02 26.8	18.6	704
2000 VU ₃₄	2000 12 20.24621	04 36 52.99	+25 36 55.2	19.0	704	2000 VD ₃₅	2000 12 20.27947	05 10 51.34	+31 02 36.4	18.8	704
2000 VU ₃₄	2000 12 20.26147	04 36 52.01	+25 36 59.2	19.1	704	2000 VD ₃₅	2001 01 05.22938	04 55 37.05	+32 48 56.9	18.6	704
2000 VU ₃₄	2000 12 20.27672	04 36 51.10	+25 37 04.0	19.1	704	2000 VD ₃₅	2001 01 05.24458	04 55 36.34	+32 49 02.2	18.9	704
2000 VU ₃₄	2000 12 20.22386	04 28 08.08	+26 23 30.2	18.5	704	2000 VD ₃₅	2001 01 05.25977	04 55 35.63	+32 49 05.7	19.1	704
2000 VU ₃₄	2000 12 30.23929	04 28 07.36	+26 23 33.9	19.0	704	2000 VD ₃₅	2001 01 05.27495	04 55 34.99	+32 49 10.8	18.7	704
2000 VU ₃₄	2000 12 30.25470	04 28 06.71	+26 23 38.1	18.6	704	2000 VE ₃₅	2000 12 20.21749	05 12 18.98	+26 43 25.0	18.2	704
2000 VU ₃₄	2000 12 30.27023	04 28 05.98	+26 23 42.1	18.8	704	2000 VE ₃₅	2000 12 20.23343	05 12 17.91	+26 43 29.3	18.7	704
2000 VU ₃₄	2000 12 30.28567	04 28 05.29	+26 23 45.5	18.9	704	2000 VE ₃₅	2000 12 20.24868	05 12 16.74	+26 43 35.4	18.6	704
2000 VU ₃₄	2001 01 04.22443	04 24 53.76	+26 44 36.1	18.7	704	2000 VE ₃₅	2000 12 20.26394	05 12 15.69	+26 43 40.4	18.7	704
2000 VU ₃₄	2001 01 04.23904	04 24 53.28	+2								

2000 VJ ₃₅	2000 12 18.83370	05 36 57.89	+27 37 28.4		120	2000 VA ₃₆	2001 01 02.32469	06 50 26.52	+18 59 45.5	16.8	704
2000 VJ ₃₅	2000 12 18.84826	05 36 56.93	+27 37 34.3		120	2000 VA ₃₆	2001 01 02.33983	06 50 25.50	+18 59 45.4	16.7	704
2000 VJ ₃₅	2000 12 19.83438	05 35 49.04	+27 43 47.8	18.3	120	2000 VB ₃₆	1996 12 09.38589	08 16 20.42	+22 20 25.1	17.8	691
2000 VJ ₃₅	2000 12 19.84831	05 35 48.18	+27 43 53.7		120	2000 VB ₃₆	1996 12 09.41300	08 16 20.04	+22 20 40.8	17.8	691
2000 VJ ₃₅	2000 12 19.86358	05 35 47.00	+27 43 58.9		120	2000 VB ₃₆	1998 04 24.36826	14 43 07.67	+02 39 41.1	19.1	704
2000 VJ ₃₅	2000 12 20.28218	05 35 18.10	+27 46 37.0	17.7	704	2000 VB ₃₆	1998 04 24.38706	14 43 06.77	+02 39 45.8	19.3	704
2000 VJ ₃₅	2000 12 20.29756	05 35 16.97	+27 46 42.5	18.1	704	2000 VB ₃₆	1998 04 24.40586	14 43 05.41	+02 39 48.3	19.4	704
2000 VJ ₃₅	2000 12 20.31281	05 35 15.93	+27 46 47.5	18.2	704	2000 VB ₃₆	1998 04 24.42462	14 43 04.67	+02 39 55.2	19.4	704
2000 VJ ₃₅	2000 12 20.32783	05 35 14.89	+27 46 53.3	17.9	704	2000 VB ₃₆	1998 05 23.19373	14 18 23.74	+03 08 42.3	19.4	704
2000 VJ ₃₅	2000 12 20.34288	05 35 13.85	+27 46 58.1	18.3	704	2000 VB ₃₆	1998 05 23.21353	14 18 22.96	+03 08 37.9	19.7	704
2000 VJ ₃₅	2001 01 04.22989	05 19 32.63	+29 07 48.5	18.1	704	2000 VB ₃₆	1998 05 23.23331	14 18 22.06	+03 08 38.1	19.5	704
2000 VJ ₃₅	2001 01 04.24504	05 19 31.75	+29 07 53.1	18.3	704	2000 VB ₃₆	1999 07 16.25719	19 27 22.88	+27 35 28.2	18.0	704
2000 VJ ₃₅	2001 01 04.26020	05 19 30.88	+29 07 58.1	18.0	704	2000 VB ₃₆	1999 07 16.27002	19 27 22.03	+27 35 33.3	17.9	704
2000 VJ ₃₅	2001 01 04.27604	05 19 30.06	+29 08 02.6	17.7	704	2000 VB ₃₆	1999 07 16.28278	19 27 21.19	+27 35 38.3	18.0	704
2000 VJ ₃₅	2001 01 04.29163	05 19 29.19	+29 08 06.7	18.2	704	2000 VB ₃₆	2000 12 21.37333	07 08 32.20	+23 28 19.3	16.7	704
2000 VO ₃₅	2000 12 30.15464	03 52 27.78	+17 37 11.9	18.8	704	2000 VB ₃₆	2000 12 21.38856	07 08 31.30	+23 28 29.6	16.8	704
2000 VO ₃₅	2000 12 30.16945	03 52 27.23	+17 37 09.6	19.6	704	2000 VB ₃₆	2000 12 21.40383	07 08 30.40	+23 28 39.5	17.0	704
2000 VO ₃₅	2000 12 30.19955	03 52 26.23	+17 37 07.9	18.7	704	2000 VB ₃₆	2000 12 21.43433	07 08 28.51	+23 28 59.2	16.5	704
2000 VO ₃₅	2000 12 30.21432	03 52 25.75	+17 37 08.0	18.8	704	2000 VB ₃₆	2000 12 23.95089	07 05 59.64	+23 56 43.1	16.6	106
2000 VO ₃₅	2001 01 03.16941	03 50 31.74	+17 32 58.1	19.3	704	2000 VB ₃₆	2000 12 23.97043	07 05 58.41	+23 56 55.9	16.5	106
2000 VO ₃₅	2001 01 03.18451	03 50 31.33	+17 32 57.3	19.2	704	2000 VB ₃₆	2000 12 28.46303	07 01 16.50	+24 46 11.9	16.8	300
2000 VO ₃₅	2001 01 03.19955	03 50 30.90	+17 32 56.5	19.5	704	2000 VB ₃₆	2000 12 28.46612	07 01 16.32	+24 46 12.9	16.6	300
2000 VO ₃₅	2001 01 03.21458	03 50 30.52	+17 32 56.4	19.5	704	2000 VB ₃₆	2000 12 28.47199	07 01 15.91	+24 46 16.9	16.5	300
2000 VO ₃₅	2000 12 20.21251	04 16 51.76	+25 12 13.3	18.2	704	2000 VB ₃₆	2000 12 30.30188	06 59 16.69	+25 06 05.6	16.5	704
2000 VO ₃₅	2000 12 20.22782	04 16 50.97	+25 12 16.6	19.1	704	2000 VB ₃₆	2000 12 30.31752	06 59 15.58	+25 06 14.8	17.1	704
2000 VO ₃₅	2000 12 20.24375	04 16 50.10	+25 12 18.0	18.6	704	2000 VB ₃₆	2000 12 30.33274	06 59 14.52	+25 06 25.6	16.4	704
2000 VO ₃₅	2000 12 20.25901	04 16 49.34	+25 12 19.8	18.2	704	2000 VB ₃₆	2000 12 30.34813	06 59 13.53	+25 06 35.1	16.7	704
2000 VO ₃₅	2000 12 20.27426	04 16 48.56	+25 12 21.9	18.6	704	2000 VB ₃₆	2000 12 30.36332	06 59 12.49	+25 06 46.1	17.4	704
2000 VO ₃₅	2000 12 30.22265	04 09 42.15	+25 32 37.3	19.2	704	2000 VB ₃₆	2001 01 04.30157	06 53 47.83	+25 58 39.3	17.6	704
2000 VO ₃₅	2000 12 30.23806	04 09 41.54	+25 32 39.2	19.5	704	2000 VB ₃₆	2001 01 04.31669	06 53 46.71	+25 58 48.7	16.9	704
2000 VO ₃₅	2000 12 30.25347	04 09 41.05	+25 32 40.9	19.3	704	2000 VB ₃₆	2001 01 04.33180	06 53 45.64	+25 58 57.2	16.8	704
2000 VO ₃₅	2000 12 30.26901	04 09 40.45	+25 32 42.5	19.4	704	2000 VB ₃₆	2001 01 04.36203	06 53 43.60	+25 59 16.8	16.8	704
2000 VO ₃₅	2000 12 30.28444	04 09 39.85	+25 32 44.3	19.5	704	2000 VD ₃₆	2000 12 30.30074	07 26 34.73	+18 30 23.5	17.8	704
2000 VO ₃₅	2001 01 04.15871	04 07 12.39	+25 42 22.5	18.5	704	2000 VD ₃₆	2000 12 30.31556	07 26 33.93	+18 30 31.2	19.6	704
2000 VO ₃₅	2001 01 04.17427	04 07 11.90	+25 42 24.0	18.9	704	2000 VD ₃₆	2000 12 30.33042	07 26 33.17	+18 30 36.4	18.7	704
2000 VO ₃₅	2001 01 04.18953	04 07 11.48	+25 42 26.6	18.4	704	2000 VD ₃₆	2000 12 30.34541	07 26 32.49	+18 30 42.3	19.8	704
2000 VO ₃₅	2001 01 04.20468	04 07 11.02	+25 42 27.9	18.6	704	2000 VD ₃₆	2001 01 03.31217	07 23 10.70	+18 59 35.2	17.8	691
2000 VO ₃₅	2001 01 04.21991	04 07 10.61	+25 42 29.8	19.0	704	2000 VD ₃₆	2001 01 03.31799	07 23 10.34	+18 59 37.9	17.5	691
2000 VR ₃₅	2000 12 30.22291	04 14 31.07	+21 53 47.7	19.2	704	2000 VD ₃₆	2001 01 03.32390	07 23 10.05	+18 59 40.3	18.1	691
2000 VR ₃₅	2000 12 30.22305	04 14 31.06	+21 53 48.3	18.9	704	2000 VD ₃₆	2001 01 05.32431	07 21 25.49	+19 14 28.1	17.1	691
2000 VR ₃₅	2000 12 30.23833	04 14 30.55	+21 53 49.3	19.7	704	2000 VD ₃₆	2001 01 05.33009	07 21 25.25	+19 14 30.4	17.3	691
2000 VR ₃₅	2000 12 30.23847	04 14 30.49	+21 53 48.3	19.6	704	2000 VD ₃₆	2001 01 05.33586	07 21 24.93	+19 14 33.5	17.5	691
2000 VR ₃₅	2000 12 30.25388	04 14 29.94	+21 53 50.9	19.4	704	2000 VE ₃₆	2000 12 30.30046	07 22 01.20	+16 44 17.0	18.7	704
2000 VR ₃₅	2000 12 30.26927	04 14 29.20	+21 53 49.8	19.5	704	2000 VE ₃₆	2000 12 30.31528	07 22 00.39	+16 44 22.1	18.9	704
2000 VR ₃₅	2000 12 30.26941	04 14 29.29	+21 53 51.4	19.6	704	2000 VE ₃₆	2000 12 30.33015	07 21 59.60	+16 44 28.2	19.3	704
2000 VR ₃₅	2000 12 30.28471	04 14 28.68	+21 53 51.9	19.6	704	2000 VE ₃₆	2000 12 30.34513	07 21 58.75	+16 44 33.9	19.2	704
2000 VR ₃₅	2000 12 30.28485	04 14 28.78	+21 53 51.7	19.4	704	2000 VE ₃₆	2000 12 30.35990	07 21 57.96	+16 44 40.1	19.1	704
2000 VR ₃₅	2001 01 03.22094	04 12 18.20	+21 59 36.3	18.6	704	2000 VE ₃₆	2001 01 02.28192	07 19 21.42	+17 03 33.6	18.2	704
2000 VR ₃₅	2001 01 03.23607	04 12 17.66	+21 59 37.6	18.9	704	2000 VE ₃₆	2001 01 02.29691	07 19 20.62	+17 03 38.9	18.7	704
2000 VR ₃₅	2001 01 03.26634	04 12 16.74	+21 59 40.3	19.4	704	2000 VE ₃₆	2001 01 02.31164	07 19 19.89	+17 03 45.5	18.2	704
2000 VU ₃₅	2000 12 20.27836	05 56 05.07	+15 44 21.9	18.0	704	2000 VE ₃₆	2001 01 02.32717	07 19 18.91	+17 03 51.4	17.6	704
2000 VU ₃₅	2000 12 20.29329	05 56 04.05	+15 44 19.7	18.1	704	2000 VE ₃₆	2001 01 02.34319	07 19 17.98	+17 03 57.1	17.2	704
2000 VU ₃₅	2000 12 20.30873	05 56 02.95	+15 44 17.8	19.0	704	2000 VF ₃₆	2000 12 21.37699	07 44 00.97	+20 17 39.1	17.1	704
2000 VU ₃₅	2000 12 20.32369	05 56 01.96	+15 44 15.7	18.2	704	2000 VF ₃₆	2000 12 21.39222	07 44 00.27	+20 17 47.3	17.4	704
2000 VU ₃₅	2000 12 20.33873	05 56 00.97	+15 44 12.5	19.0	704	2000 VF ₃₆	2000 12 21.40749	07 43 59.59	+20 17 55.2	17.5	704
2000 VV ₃₅	2000 11 27.28615	04 14 02.36	+16 59 32.2	18.9	704	2000 VF ₃₆	2000 12 21.42274	07 43 58.91	+20 18 03.3	17.1	704
2000 VV ₃₅	2000 11 27.30064	04 14 01.46	+16 59 28.7	18.7	704	2000 VF ₃₆	2000 12 21.43801	07 43 58.22	+20 18 10.7	16.9	704
2000 VV ₃₅	2000 11 27.31513	04 14 00.51	+16 59 23.7	18.9	704	2000 VF ₃₆	2000 12 23.99134	07 42 03.81	+20 40 24.8	16.7	106
2000 VV ₃₅	2000 11 27.32963	04 13 59.50	+16 59 19.5	19.0	704	2000 VF ₃₆	2000 12 24.01112	07 42 02.83	+20 40 35.7	16.5	106
2000 VV ₃₅	2000 11 27.34413	04 13 58.54	+16 59 15.4	19.2	704	2000 VF ₃₆	2000 12 24.03076	07 42 01.88	+20 40 45.6	16.6	106
2000 VV ₃₅	2000 11 30.28623	04 10 48.51	+16 44 38.9	18.6	699	2000 VF ₃₆	2000 12 24.05758	07 42 00.57	+20 41 00.2	16.5	106
2000 VV ₃₅	2000 11 30.30337	04 10 47.37	+16 44 34.2		699	2000 VF ₃₆	2000 12 24.07707	07 41 59.62	+20 41 10.4	16.6	106
2000 VV ₃₅	2000 11 30.32051	04 10 46.21	+16 44 28.4		699	2000 VF ₃₆	2000 12 24.09645	07 41 58.70	+20 41 20.9	16.7	106
2000 VV ₃₅	2000 11 30.33776	04 10 45.04	+16 44 23.3		699	2000 VF ₃₆	2000 12 30.30574	07 36 39.98	+21 38 09.9	16.7	704
2000 VV ₃₅	2000 12 30.07310	03 46 13.92	+14 56 18.8	19.9	691	2000 VF ₃₆	2000 12 30.32093	07 36 39.12	+21 38 18.2	17.0	704
2000 VV ₃₅	2000 12 30.10008	03 46 13.15	+14 56 15.8	19.5	691	2000 VF ₃₆	2000 12 30.33614	07 36 38.30	+21 38 27.4	17.2	704
2000 VV ₃₅	2000 12 30.12685	03 46 12.38	+14 56 12.9	19.5	691	2000 VF ₃₆	2000 12 30.35153	07 36 37.36	+21 38 35.6	17.1	704
2000 VV ₃₅	2000 12 30.29270	06 16 21.91	+16 15 13.9	16.8	704	2000 VF ₃₆	2000 12 30.36672	07 36 36.48	+21 38 43.6	17.0	704
2000 VV ₃₅	2000 12 30.30755	06 16 20.90	+16 15 16.8	16.7	704	2000 VF ₃₆	2000 12 30.38266	07 36 35.55	+21 38 53.4	16.9	691
2000 VV ₃₅	2000 12 30.32242	06 16 19.85	+16 15 18								

2000 VL ₃₆	2000 12 23.36740	08 10 10.12	+16 45 09.6	16.9	919	2000 VZ ₃₆	2000 12 30.33242	07 38 52.86	+16 11 13.8	18.1	704
2000 VL ₃₆	2000 12 23.39968	08 10 08.85	+16 45 25.3	16.5	919	2000 VZ ₃₆	2000 12 30.34720	07 38 52.02	+16 11 18.3	17.8	704
2000 VL ₃₆	2000 12 24.05513	08 09 43.45	+16 50 29.1	17.0	106	2000 VZ ₃₆	2000 12 30.36198	07 38 51.18	+16 11 23.2	18.0	704
2000 VL ₃₆	2000 12 24.07461	08 09 42.62	+16 50 38.7	17.4	106	2000 VZ ₃₆	2001 01 02.28372	07 36 09.75	+16 27 52.3	17.6	704
2000 VL ₃₆	2000 12 24.09398	08 09 41.83	+16 50 47.5	16.8	106	2000 VZ ₃₆	2001 01 02.29871	07 36 08.82	+16 27 57.5	17.5	704
2000 VL ₃₆	2000 12 26.41625	08 08 06.19	+17 09 20.6	18.4 V	691	2000 VZ ₃₆	2001 01 02.31344	07 36 07.97	+16 28 02.0	17.3	704
2000 VL ₃₆	2000 12 26.43845	08 08 05.17	+17 09 31.1	17.1 V	691	2000 VZ ₃₆	2001 01 02.32896	07 36 07.03	+16 28 07.0	17.3	704
2000 VL ₃₆	2000 12 26.48131	08 08 03.23	+17 09 52.4	17.2 V	691	2000 VZ ₃₆	2001 01 02.34499	07 36 06.07	+16 28 12.6	17.3	704
2000 VL ₃₆	2000 12 30.30502	08 05 08.70	+17 41 54.3	17.6	704	2000 VB ₃₇	2000 12 17.04202	08 06 08.52	+19 06 56.4	18.2	120
2000 VL ₃₆	2000 12 30.31993	08 05 07.99	+17 42 02.4	17.7	704	2000 VB ₃₇	2000 12 17.06287	08 06 07.77	+19 07 03.8		120
2000 VL ₃₆	2000 12 30.33491	08 05 07.24	+17 42 10.3	18.1	704	2000 VB ₃₇	2000 12 17.08439	08 06 07.14	+19 07 10.4	N	120
2000 VL ₃₆	2000 12 30.34969	08 05 06.47	+17 42 17.6	18.1	704	2000 VB ₃₇	2000 12 18.42314	08 05 21.90	+19 14 53.7	17.1 R	699
2000 VL ₃₆	2000 12 30.36446	08 05 05.72	+17 42 25.8	18.0	704	2000 VB ₃₇	2000 12 18.44505	08 05 21.09	+19 15 01.7		699
2000 VL ₃₆	2000 12 30.36635	08 02 38.45	+18 08 08.0	16.2	704	2000 VB ₃₇	2000 12 18.51459	08 05 18.43	+19 15 25.5		699
2000 VL ₃₆	2000 12 30.32163	08 02 37.64	+18 08 16.2	17.1	704	2000 VB ₃₇	2000 12 18.53651	08 05 17.63	+19 15 32.5		699
2000 VL ₃₆	2001 01 02.33744	08 02 36.78	+18 08 24.8	17.0	704	2000 VB ₃₇	2000 12 21.37875	08 03 29.43	+19 32 41.2	17.0	704
2000 VL ₃₆	2001 01 02.35265	08 02 35.97	+18 08 32.9	16.3	704	2000 VB ₃₇	2000 12 21.39399	08 03 28.75	+19 32 47.0	17.8	704
2000 VL ₃₆	2001 01 02.36786	08 02 35.16	+18 08 41.2	16.9	704	2000 VB ₃₇	2000 12 21.40925	08 03 28.09	+19 32 52.7	17.6	704
2000 VL ₃₆	2001 01 03.27948	08 01 47.67	+18 16 47.7	16.5 R	699	2000 VB ₃₇	2000 12 21.42450	08 03 27.41	+19 32 58.6	17.5	704
2000 VL ₃₆	2001 01 03.30286	08 01 46.41	+18 17 00.6		699	2000 VB ₃₇	2000 12 21.43978	08 03 26.72	+19 33 03.9	17.1	704
2000 VL ₃₆	2001 01 03.30801	08 01 46.10	+18 17 03.6	16.3	704	2000 VB ₃₇	2000 12 25.38536	08 00 30.50	+19 58 20.1	17.4 V	691
2000 VL ₃₆	2001 01 03.32372	08 01 45.24	+18 17 12.2	17.1	704	2000 VB ₃₇	2000 12 25.40765	08 00 29.36	+19 58 28.8	17.4 V	691
2000 VL ₃₆	2001 01 03.32630	08 01 45.10	+18 17 13.4		699	2000 VB ₃₇	2000 12 25.44946	08 00 27.23	+19 58 45.3	17.4 V	691
2000 VL ₃₆	2001 01 03.33897	08 01 44.37	+18 17 20.3	16.9	704	2000 VB ₃₇	2000 12 27.26678	07 58 57.36	+20 10 51.6	16.3 R	699
2000 VL ₃₆	2001 01 03.34975	08 01 43.80	+18 17 26.1		699	2000 VB ₃₇	2000 12 27.28249	07 58 56.51	+20 10 57.7		699
2000 VL ₃₆	2001 01 03.35422	08 01 43.54	+18 17 28.3	16.7	704	2000 VB ₃₇	2000 12 27.29822	07 58 55.68	+20 11 04.3		699
2000 VL ₃₆	2001 01 03.36948	08 01 42.71	+18 17 37.7	16.7	704	2000 VB ₃₇	2000 12 27.31395	07 58 54.88	+20 11 10.8		699
2000 VQ ₃₆	2000 12 28.37628	08 18 44.03	+07 37 27.0	17.3	704	2000 VB ₃₇	2000 12 30.30419	07 56 15.36	+20 31 36.6	17.0	704
2000 VQ ₃₆	2000 12 28.39140	08 18 43.19	+07 37 22.7	18.5	704	2000 VB ₃₇	2000 12 30.31902	07 56 14.50	+20 31 42.7	17.0	704
2000 VQ ₃₆	2000 12 28.40652	08 18 42.43	+07 37 18.8	17.6	704	2000 VB ₃₇	2000 12 30.33408	07 56 13.60	+20 31 49.0	17.6	704
2000 VQ ₃₆	2000 12 28.42163	08 18 41.64	+07 37 14.7	17.9	704	2000 VB ₃₇	2000 12 30.34886	07 56 12.77	+20 31 55.3	17.1	704
2000 VQ ₃₆	2000 12 28.43674	08 18 40.82	+07 37 10.4	17.4	704	2000 VB ₃₇	2000 12 30.36363	07 56 11.92	+20 32 01.2	17.5	704
2000 VQ ₃₆	1998 05 23.27009	15 19 39.81	+00 38 01.1	18.5	704	2000 VB ₃₇	2001 01 02.30554	07 53 24.24	+20 52 30.7	17.6	704
2000 VQ ₃₆	1998 05 23.28950	15 19 38.64	+00 38 01.4	19.4	704	2000 VB ₃₇	2001 01 02.32082	07 53 23.30	+20 52 37.4	18.0	704
2000 VQ ₃₆	1998 05 23.30898	15 19 37.59	+00 38 01.1	19.9	704	2000 VB ₃₇	2001 01 02.33662	07 53 22.32	+20 52 44.1	17.7	704
2000 VQ ₃₆	1998 05 23.32847	15 19 36.50	+00 38 01.4	19.8	704	2000 VB ₃₇	2001 01 02.35184	07 53 21.37	+20 52 50.7	17.4	704
2000 VQ ₃₆	1998 05 23.34794	15 19 35.50	+00 38 00.9	19.8	704	2000 VB ₃₇	2001 01 02.36704	07 53 20.43	+20 52 57.3	17.3	704
2000 VQ ₃₆	1999 07 14.36002	21 55 55.31	-22 46 11.5	18.3	704	2000 VB ₃₇	2001 01 03.27403	07 52 27.13	+20 59 18.4	16.6 R	699
2000 VQ ₃₆	1999 07 14.37242	21 55 55.04	-22 46 18.9	18.4	704	2000 VB ₃₇	2001 01 03.29740	07 52 25.70	+20 59 28.5		699
2000 VQ ₃₆	1999 07 14.38484	21 55 54.71	-22 46 26.7	18.5	704	2000 VB ₃₇	2001 01 03.30733	07 52 25.06	+20 59 32.7	17.4	704
2000 VQ ₃₆	1999 07 14.39728	21 55 54.43	-22 46 33.9	18.2	704	2000 VB ₃₇	2001 01 03.32083	07 52 24.29	+20 59 38.2		699
2000 VQ ₃₆	1999 07 14.40966	21 55 54.13	-22 46 41.8	18.5	704	2000 VB ₃₇	2001 01 03.32304	07 52 24.09	+20 59 39.9	17.8	704
2000 VQ ₃₆	1999 09 11.19638	21 11 01.60	-31 13 42.0	18.8	704	2000 VB ₃₇	2001 01 03.33828	07 52 23.14	+20 59 46.0	17.7	704
2000 VQ ₃₆	1999 09 11.21060	21 11 01.13	-31 13 45.1	18.8	704	2000 VB ₃₇	2001 01 03.34428	07 52 22.80	+20 59 48.0		699
2000 VQ ₃₆	1999 09 11.22513	21 11 00.61	-31 13 48.3	18.7	704	2000 VB ₃₇	2001 01 03.35353	07 52 22.17	+20 59 52.3	17.8	704
2000 VQ ₃₆	1999 09 11.23953	21 11 00.09	-31 13 50.1	18.4	704	2000 VB ₃₇	2001 01 03.36880	07 52 21.22	+20 59 59.2	17.8	704
2000 VQ ₃₆	1999 09 11.25385	21 10 59.56	-31 13 53.2	18.7	704	2000 VC ₃₇	1996 08 20.29146	20 25 38.69	-16 35 30.9	18.3 V	566
2000 VQ ₃₆	2000 12 29.42881	08 52 13.52	+21 44 12.3	16.9	608	2000 VC ₃₇	1996 08 20.30157	20 25 38.09	-16 35 36.3	18.9 V	566
2000 VQ ₃₆	2000 12 29.43876	08 52 13.18	+21 44 19.0	17.1	608	2000 VC ₃₇	1996 08 20.31093	20 25 37.65	-16 35 39.4	19.0 V	566
2000 VQ ₃₆	2000 12 29.44966	08 52 12.81	+21 44 26.4	17.1	608	2000 VC ₃₇	2000 10 01.43708	07 14 17.11	+16 56 58.1	19.2	704
2000 VQ ₃₆	2000 12 30.33138	08 51 43.91	+21 54 15.7	16.1 V	739	2000 VC ₃₇	2000 10 01.44948	07 14 18.30	+16 56 55.7	19.4	704
2000 VQ ₃₆	2000 12 30.36330	08 51 42.68	+21 54 38.9	16.1 V	739	2000 VC ₃₇	2000 10 01.46051	07 14 19.40	+16 56 53.2	19.3	704
2000 VQ ₃₆	2000 12 30.39524	08 51 41.62	+21 54 59.2	15.9 V	739	2000 VC ₃₇	2000 10 01.47211	07 14 20.48	+16 56 49.8	19.1	704
2000 VQ ₃₆	2000 12 30.43583	08 51 40.10	+21 55 26.3	17.6 V	739	2000 VC ₃₇	2001 01 02.28491	07 47 39.56	+14 41 44.3	17.5	704
2000 VQ ₃₆	2001 01 04.37398	08 48 32.52	+22 52 16.3	16.8	704	2000 VC ₃₇	2001 01 02.29967	07 47 38.60	+14 41 48.2	17.6	704
2000 VQ ₃₆	2001 01 04.38915	08 48 31.84	+22 52 26.6	17.3	704	2000 VC ₃₇	2001 01 02.31441	07 47 37.60	+14 41 52.2	17.2	704
2000 VQ ₃₆	2001 01 04.40430	08 48 31.15	+22 52 37.4	17.2	704	2000 VC ₃₇	2001 01 02.33006	07 47 36.58	+14 41 56.3	17.6	704
2000 VQ ₃₆	2001 01 04.41944	08 48 30.48	+22 52 48.2	17.3	704	2000 VC ₃₇	2001 01 02.34595	07 47 35.51	+14 42 00.8	16.9	704
2000 VQ ₃₆	2001 01 04.43462	08 48 29.82	+22 52 58.4	16.9	704	2000 VC ₃₇	2001 01 03.30924	07 46 33.64	+14 46 31.4	17.7	704
2000 VR ₃₆	1999 09 11.27073	23 07 40.14	-27 36 00.7	17.9	704	2000 VC ₃₇	2001 01 03.32397	07 46 32.60	+14 46 35.8	17.9	704
2000 VR ₃₆	1999 09 11.28537	23 07 39.36	-27 36 07.7	18.5	704	2000 VC ₃₇	2001 01 03.33870	07 46 31.62	+14 46 39.4	18.1	704
2000 VR ₃₆	1999 09 11.30019	23 07 38.59	-27 36 14.8	17.7	704	2000 VC ₃₇	2001 01 03.35358	07 46 30.59	+14 46 43.4	18.0	704
2000 VR ₃₆	1999 09 11.31479	23 07 37.85	-27 36 21.5	17.7	704	2000 VC ₃₇	2001 01 03.36832	07 46 29.58	+14 46 47.9	18.0	704
2000 VR ₃₆	1999 09 11.32910	23 07 37.10	-27 36 27.7	18.0	704	2000 VD ₃₇	2000 12 22.31010	08 15 00.92	+14 04 02.0	18.0 R	699
2000 VR ₃₆	1999 09 30.16868	22 53 10.59	-29 17 30.6	18.2	704	2000 VD ₃₇	2000 12 22.33447	08 15 00.09	+14 04 01.9		699
2000 VR ₃₆	1999 09 30.18480	22 53 09.92	-29 17 33.0	18.0	704	2000 VD ₃₇	2000 12 22.35887	08 14 59.21	+14 04 01.2		699
2000 VR ₃₆	1999 09 30.20077	22 53 09.24	-29 17 35.0	18.6	704	2000 VD ₃₇	2000 12 22.38334	08 14 58.31	+14 04 00.3		699
2000 VR ₃₆	1999 09 30.21656	22 53 08.60	-29 17 37.6	18.2	704	2000 VD ₃₇	2000 12 24.05142	08 13 59.90	+14 03 37.5	18.7	106
2000 VR ₃₆	1999 09 30.23255	22 53 07.93	-29 17 39.7	18.1	704	2000 VD ₃₇	2000 12 24.07094	08 13 59.11	+14 03 37.7	18.2	106
2000 VR ₃₆	2000 12 21.44608	09 02 03.20	+17 31 36.4	16.8	704	20					

2000 VH ₃₇	2001 01 03.27817	06 11 16.87	+26 44 13.2	17.3	704	2000 VO ₃₇	2001 01 02.34762	07 12 53.47	+19 40 30.5	16.8	704
2000 VH ₃₇	2001 01 03.29364	06 11 15.89	+26 44 20.6	17.0	704	2000 VO ₃₇	2001 01 02.36283	07 12 52.57	+19 40 32.4	16.9	704
2000 VH ₃₇	2001 01 04.23398	06 10 16.71	+26 51 33.1	16.7	704	2000 VO ₃₇	2001 01 03.30262	07 12 01.14	+19 42 38.7	16.9	704
2000 VH ₃₇	2001 01 04.24913	06 10 15.78	+26 51 40.1	16.9	704	2000 VO ₃₇	2001 01 03.31881	07 12 00.17	+19 42 41.0	17.0	704
2000 VH ₃₇	2001 01 04.26429	06 10 14.70	+26 51 47.9	17.3	704	2000 VO ₃₇	2001 01 03.33404	07 11 59.28	+19 42 42.7	17.0	704
2000 VH ₃₇	2001 01 04.28012	06 10 13.65	+26 51 54.2	16.4	704	2000 VO ₃₇	2001 01 03.34931	07 11 58.40	+19 42 44.8	16.8	704
2000 VH ₃₇	2001 01 04.29571	06 10 12.66	+26 52 01.2	16.8	704	2000 VO ₃₇	2001 01 03.36457	07 11 57.49	+19 42 46.9	17.1	704
2000 VJ ₃₇	2000 12 20.28858	06 50 20.95	+30 10 46.7	17.7	704	2000 VP ₃₇	1990 07 21.37014	21 29 56.13	+13 04 44.6		4 261
2000 VJ ₃₇	2000 12 20.30395	06 50 20.01	+30 10 57.3	17.8	704	2000 VP ₃₇	1990 07 21.41528	21 29 54.03	+13 04 58.4		4 261
2000 VJ ₃₇	2000 12 20.31921	06 50 19.04	+30 11 08.0	18.1	704	2000 VP ₃₇	1990 07 29.35069	21 23 30.56	+13 38 20.2		4 261
2000 VJ ₃₇	2000 12 20.33424	06 50 18.09	+30 11 17.4	17.6	704	2000 VP ₃₇	1990 07 29.39931	21 23 27.99	+13 38 28.8		4 261
2000 VJ ₃₇	2000 12 20.34928	06 50 17.11	+30 11 27.9	17.5	704	2000 VP ₃₇	2000 12 20.28523	07 00 45.19	+11 38 58.7	17.2	704
2000 VJ ₃₇	2001 01 05.30069	06 32 36.77	+32 56 52.1	17.2	704	2000 VP ₃₇	2000 12 20.30030	07 00 44.16	+11 38 50.3	16.6	704
2000 VJ ₃₇	2001 01 05.31606	06 32 35.65	+32 57 00.5	17.1	704	2000 VP ₃₇	2000 12 20.33066	07 00 42.27	+11 38 34.0	17.3	704
2000 VJ ₃₇	2001 01 05.33152	06 32 34.57	+32 57 08.5	17.0	704	2000 VP ₃₇	2000 12 20.34705	07 00 41.27	+11 38 26.6	16.2	704
2000 VJ ₃₇	2001 01 05.34690	06 32 33.52	+32 57 16.4	17.4	704	2000 VP ₃₇	2000 12 24.04534	06 56 52.03	+11 08 03.7	15.8	106
2000 VJ ₃₇	2001 01 05.36229	06 32 32.38	+32 57 24.0	17.4	704	2000 VP ₃₇	2000 12 24.06478	06 56 50.80	+11 07 54.3	15.9	106
2000 VK ₃₇	2000 12 30.29423	06 21 06.63	+19 40 44.4	17.7	704	2000 VP ₃₇	2000 12 24.08419	06 56 49.54	+11 07 44.4	16.1	106
2000 VK ₃₇	2000 12 30.30907	06 21 05.59	+19 40 42.5	17.5	704	2000 VP ₃₇	2000 12 28.30572	06 52 18.03	+10 34 46.4	16.1	704
2000 VK ₃₇	2000 12 30.32394	06 21 04.49	+19 40 40.9	18.3	704	2000 VP ₃₇	2000 12 28.32097	06 52 17.01	+10 34 39.2	16.6	704
2000 VK ₃₇	2000 12 30.33891	06 21 03.50	+19 40 39.0	18.2	704	2000 VP ₃₇	2000 12 28.33621	06 52 15.98	+10 34 32.6	15.8	704
2000 VK ₃₇	2000 12 30.35370	06 21 02.42	+19 40 37.5	17.6	704	2000 VP ₃₇	2000 12 28.35148	06 52 14.97	+10 34 25.5	15.7	704
2000 VK ₃₇	2001 01 03.22709	06 16 43.46	+19 33 13.6	17.9	704	2000 VP ₃₇	2000 12 28.36673	06 52 13.95	+10 34 18.6	15.8	704
2000 VK ₃₇	2001 01 03.24315	06 16 42.40	+19 33 13.2	18.3	704	2000 VR ₃₇	2000 12 16.97400	07 42 09.54	+20 07 29.2	18.2	120
2000 VK ₃₇	2001 01 03.25873	06 16 41.35	+19 33 10.3	18.4	704	2000 VR ₃₇	2000 12 16.99692	07 42 08.58	+20 07 35.3		120
2000 VK ₃₇	2001 01 03.27342	06 16 40.29	+19 33 08.9	18.4	704	2000 VR ₃₇	2000 12 17.01914	07 42 07.69	+20 07 39.9		120
2000 VL ₃₇	2000 12 21.30461	06 29 32.54	+22 48 04.6	17.6	704	2000 VR ₃₇	2000 12 17.47869	07 41 49.77	+20 09 30.8	18.5 V	691
2000 VL ₃₇	2000 12 21.32088	06 29 31.29	+22 48 06.2	17.7	704	2000 VR ₃₇	2000 12 17.50235	07 41 48.81	+20 09 36.2	18.1 V	691
2000 VL ₃₇	2000 12 21.33646	06 29 30.08	+22 48 06.0	17.8	704	2000 VR ₃₇	2000 12 17.52544	07 41 47.87	+20 09 41.5	17.9 V	691
2000 VL ₃₇	2000 12 21.35183	06 29 28.90	+22 48 06.6	17.5	704	2000 VR ₃₇	2000 12 18.02470	07 41 28.78	+20 11 41.6	18.2	120
2000 VL ₃₇	2000 12 21.36717	06 29 27.76	+22 48 06.8	17.5	704	2000 VR ₃₇	2000 12 18.04414	07 41 28.00	+20 11 46.7		120
2000 VL ₃₇	2000 12 27.31056	06 22 07.78	+22 50 35.2	17.3 R 5	688	2000 VR ₃₇	2000 12 19.99411	07 40 06.77	+20 19 53.0	18.4	120
2000 VL ₃₇	2000 12 27.33133	06 22 06.20	+22 50 35.6		5 688	2000 VR ₃₇	2000 12 20.01289	07 40 05.84	+20 19 58.4		120
2000 VL ₃₇	2000 12 30.29774	06 18 29.66	+22 51 26.4	18.1	704	2000 VR ₃₇	2000 12 20.03164	07 40 05.04	+20 20 02.1		120
2000 VL ₃₇	2000 12 30.31340	06 18 28.50	+22 51 26.4	18.2	704	2000 VR ₃₇	2000 12 21.39141	07 39 03.74	+20 25 57.6	17.7	704
2000 VL ₃₇	2000 12 30.32861	06 18 27.35	+22 51 26.7	18.3	704	2000 VR ₃₇	2000 12 21.40668	07 39 03.00	+20 26 01.6	17.9	704
2000 VL ₃₇	2000 12 30.34400	06 18 26.23	+22 51 26.7	18.2	704	2000 VR ₃₇	2000 12 21.42193	07 39 02.26	+20 26 04.5	17.5	704
2000 VL ₃₇	2000 12 30.35920	06 18 25.24	+22 51 26.4	18.8	704	2000 VR ₃₇	2000 12 21.43720	07 39 01.48	+20 26 08.9	17.6	704
2000 VL ₃₇	2001 01 03.26286	06 13 50.09	+22 52 09.8	18.2	704	2000 VR ₃₇	2000 12 24.05637	07 36 54.01	+20 37 54.4	17.4	106
2000 VL ₃₇	2001 01 03.27803	06 13 49.01	+22 52 10.0	18.1	704	2000 VR ₃₇	2000 12 24.07585	07 36 52.93	+20 38 00.2	17.3	106
2000 VL ₃₇	2001 01 03.29391	06 13 47.90	+22 52 10.1	18.0	704	2000 VR ₃₇	2000 12 24.09522	07 36 51.90	+20 38 04.9	17.3	106
2000 VM ₃₇	1996 11 12.82772	02 17 51.62	+05 50 52.9	16.5	095	2000 VR ₃₇	2000 12 30.30534	07 31 07.93	+21 07 47.6	17.5	704
2000 VM ₃₇	1999 06 15.30130	18 43 22.90	-25 23 57.6	17.6	704	2000 VR ₃₇	2000 12 30.32052	07 31 06.97	+21 07 51.7	17.8	704
2000 VM ₃₇	1999 06 15.31346	18 43 22.18	-25 24 00.4	18.1	704	2000 VR ₃₇	2000 12 30.33573	07 31 06.01	+21 07 56.5	18.0	704
2000 VM ₃₇	1999 06 15.32562	18 43 21.50	-25 24 04.3	18.2	704	2000 VR ₃₇	2000 12 30.35112	07 31 05.05	+21 08 01.0	18.3	704
2000 VM ₃₇	1999 06 15.33782	18 43 20.82	-25 24 07.5	18.1	704	2000 VR ₃₇	2000 12 30.36632	07 31 04.10	+21 08 04.9	18.0	704
2000 VM ₃₇	2000 11 21.43763	07 05 21.62	+23 37 58.7	17.5	704	2000 VR ₃₇	2000 12 31.31364	07 30 07.72	+21 12 45.5	17.5 V	691
2000 VM ₃₇	2000 11 21.45243	07 05 21.28	+23 38 02.5	18.3	704	2000 VR ₃₇	2000 12 31.34245	07 30 05.91	+21 12 54.0	17.6 V	691
2000 VM ₃₇	2000 11 21.46780	07 05 20.98	+23 38 06.0	18.7	704	2000 VR ₃₇	2000 12 31.36595	07 30 04.41	+21 13 00.6	18.2 V	691
2000 VM ₃₇	2000 11 21.48232	07 05 20.69	+23 38 09.3	18.4	704	2000 VR ₃₇	2001 01 02.29558	07 28 07.07	+21 22 34.9	18.4	704
2000 VM ₃₇	2000 11 21.49684	07 05 20.44	+23 38 12.9	18.4	704	2000 VR ₃₇	2001 01 02.30282	07 28 06.57	+21 22 35.6	17.5	704
2000 VM ₃₇	2000 11 29.38840	07 01 49.04	+24 10 42.6	18.8	704	2000 VR ₃₇	2001 01 02.31156	07 28 06.00	+21 22 38.5	18.4	704
2000 VM ₃₇	2000 11 29.40564	07 01 48.40	+24 10 47.2	19.1	704	2000 VR ₃₇	2001 01 02.31800	07 28 05.60	+21 22 40.2	17.8	704
2000 VM ₃₇	2000 11 29.42054	07 01 47.80	+24 10 51.3	18.7	704	2000 VR ₃₇	2001 01 02.32745	07 28 04.98	+21 22 43.5	18.0	704
2000 VM ₃₇	2000 11 29.43716	07 01 47.20	+24 10 55.9	19.0	704	2000 VR ₃₇	2001 01 02.33390	07 28 04.56	+21 22 44.8	17.5	704
2000 VM ₃₇	2000 11 29.45194	07 01 46.66	+24 10 58.4	19.3	704	2000 VR ₃₇	2001 01 02.34266	07 28 04.01	+21 22 47.9	18.0	704
2000 VM ₃₇	2000 12 20.28790	06 43 01.78	+25 47 12.4	17.1	704	2000 VR ₃₇	2001 01 02.34911	07 28 03.58	+21 22 49.1	17.6	704
2000 VM ₃₇	2000 12 20.30327	06 43 00.71	+25 47 15.8	17.8	704	2000 VR ₃₇	2001 01 02.35786	07 28 03.03	+21 22 52.9	18.3	704
2000 VM ₃₇	2000 12 20.31852	06 42 59.62	+25 47 20.8	17.9	704	2000 VR ₃₇	2001 01 02.36433	07 28 02.59	+21 22 53.9	17.7	704
2000 VM ₃₇	2000 12 20.33356	06 42 58.53	+25 47 24.2	17.3	704	2000 VR ₃₇	2001 01 03.29574	07 27 05.09	+21 27 30.7	17.0	704
2000 VM ₃₇	2000 12 20.34860	06 42 57.57	+25 47 28.8	17.7	704	2000 VR ₃₇	2001 01 03.30458	07 27 04.52	+21 27 33.8	17.7	704
2000 VM ₃₇	2000 12 22.29683	06 40 43.57	+25 56 05.2	16.9	704	2000 VR ₃₇	2001 01 03.31193	07 27 04.03	+21 27 35.5	17.8	704
2000 VM ₃₇	2000 12 22.31424	06 40 42.33	+25 56 10.9	18.3	704	2000 VR ₃₇	2001 01 03.32030	07 27 03.52	+21 27 38.1	18.0	704
2000 VM ₃₇	2000 12 22.32966	06 40 41.20	+25 56 13.9	17.3	704	2000 VR ₃₇	2001 01 03.32716	07 27 03.03	+21 27 40.5	17.7	704
2000 VM ₃₇	2000 12 22.34651	06 40 39.96	+25 56 18.3	17.4	704	2000 VR ₃₇	2001 01 03.33554	07 27 02.59	+21 27 42.1	17.8	704
2000 VM ₃₇	2000 12 22.36214	06 40 38.86	+25 56 23.0	17.2	704	2000 VR ₃₇	2001 01 03.35080	07 27 01.48	+21 27 47.9	17.9	704
2000 VM ₃₇	2000 12 30.29941	06 31 17.51	+26 28 41.0	16.6	704	2000 VR ₃₇	2001 01 03.35767	07 27 01.07	+21 27 49.9	17.5	704
2000 VM ₃₇	2000 12 30.31505	06 31 16.32	+26 28 43.5	17.7	704	2000 VR ₃₇	2001 01 03.36606	07 27 00.52	+21 27 52.0	17.6	704
2000 VM ₃₇	2000 12 30.33027	06 31 15.28	+26 28 48.4	17.2	704	2000 VS ₃₇	2000 09 27.43190	07 06 50.44	+23 38 05.7	18.9	704
2000 VM ₃₇	2000 12 30.34565	06 31 14.17	+26 28 50.5	17.4	704						

2000 VS ₃₇	2001 01 03.33295	07 04 30.06	+23 23 02.1	17.9	704	2000 VA ₃₈	2000 12 20.29409	07 47 56.18	+26 19 05.3	17.8	704
2000 VS ₃₇	2001 01 03.34627	07 04 29.19	+23 23 02.3	18.4	704	2000 VA ₃₈	2000 12 20.30911	07 47 55.61	+26 19 16.5	18.4	704
2000 VS ₃₇	2001 01 03.34640	07 04 29.08	+23 23 03.2	18.6	704	2000 VA ₃₈	2000 12 20.32437	07 47 55.02	+26 19 27.4	18.2	704
2000 VS ₃₇	2001 01 03.34821	07 04 28.96	+23 23 02.2	18.1	704	2000 VA ₃₈	2000 12 20.33941	07 47 54.41	+26 19 37.3	18.3	704
2000 VS ₃₇	2001 01 03.36101	07 04 28.15	+23 23 04.4	17.6	704	2000 VA ₃₈	2000 12 20.35445	07 47 53.86	+26 19 49.0	18.5	704
2000 VS ₃₇	2001 01 03.36115	07 04 28.07	+23 23 04.5	18.4	704	2000 VA ₃₈	2000 12 27.25421	07 42 59.44	+27 44 07.6	16.9 R	699
2000 VS ₃₇	2001 01 03.36347	07 04 27.86	+23 23 03.7	18.1	704	2000 VA ₃₈	2000 12 27.26992	07 42 58.66	+27 44 19.4		699
2000 VS ₃₇	2001 01 05.26543	07 02 13.63	+23 25 18.8	17.5 V	691	2000 VA ₃₈	2000 12 27.28564	07 42 57.81	+27 44 31.0		699
2000 VS ₃₇	2001 01 05.28816	07 02 12.02	+23 25 18.5	18.3 V	691	2000 VA ₃₈	2000 12 27.30137	07 42 57.00	+27 44 42.6		699
2000 VS ₃₇	2001 01 05.31161	07 02 10.32	+23 25 20.2	17.8 V	691	2000 VA ₃₈	2000 12 27.34362	07 42 54.91	+27 45 13.7	17.8	919
2000 VT ₃₇	2001 01 02.28220	07 15 45.21	+15 41 24.6	16.9	704	2000 VA ₃₈	2000 12 27.40492	07 42 51.63	+27 45 57.7	18.0	919
2000 VT ₃₇	2001 01 02.29719	07 15 44.24	+15 41 22.7	16.5	704	2000 VA ₃₈	2000 12 28.37326	07 42 03.83	+27 57 46.0	18.0	919
2000 VT ₃₇	2001 01 02.31192	07 15 43.31	+15 41 21.1	16.2	704	2000 VA ₃₈	2000 12 28.40833	07 42 01.98	+27 58 12.2	17.8	919
2000 VT ₃₇	2001 01 02.34347	07 15 41.25	+15 41 17.6	17.1	704	2000 VA ₃₈	2000 12 29.35065	07 41 14.12	+28 09 37.6	17.8	919
2000 VT ₃₇	2001 01 03.30621	07 14 41.42	+15 39 28.6	17.9	704	2000 VA ₃₈	2000 12 29.36897	07 41 13.13	+28 09 51.7	16.9	919
2000 VT ₃₇	2001 01 03.32094	07 14 40.51	+15 39 28.0	18.3	704	2000 VA ₃₈	2001 01 04.30646	07 35 48.23	+29 20 07.1	17.4	704
2000 VT ₃₇	2001 01 03.33568	07 14 39.51	+15 39 25.7	17.6	704	2000 VA ₃₈	2001 01 04.32158	07 35 47.28	+29 20 17.8	17.8	704
2000 VT ₃₇	2001 01 03.35055	07 14 38.55	+15 39 23.9	18.0	704	2000 VA ₃₈	2001 01 04.33669	07 35 46.36	+29 20 28.6	17.6	704
2000 VT ₃₇	2001 01 03.36529	07 14 37.60	+15 39 21.8	18.0	704	2000 VA ₃₈	2001 01 04.35180	07 35 45.44	+29 20 38.8	18.0	704
2000 VV ₃₇	2000 12 18.42471	08 16 29.22	+25 05 22.6	17.0 R	699	2000 VA ₃₈	2001 01 04.36692	07 35 44.52	+29 20 49.6	18.0	704
2000 VV ₃₇	2000 12 18.44663	08 16 28.43	+25 05 31.5		699	2000 VB ₃₈	1996 10 07.41559	02 44 01.71	+16 38 25.2	17.7 V	691
2000 VV ₃₇	2000 12 18.51614	08 16 25.86	+25 05 57.7		699	2000 VB ₃₈	1996 10 07.43926	02 44 01.02	+16 38 20.8		691
2000 VV ₃₇	2000 12 18.53807	08 16 25.09	+25 06 05.9		699	2000 VB ₃₈	1996 10 07.46111	02 44 00.38	+16 38 16.8		691
2000 VV ₃₇	2000 12 27.26048	08 10 01.50	+26 04 12.7	16.5 R	699	2000 VB ₃₈	1998 03 20.22227	12 12 35.57	-02 55 13.7	19.6	704
2000 VV ₃₇	2000 12 27.27619	08 10 00.63	+26 04 19.1		699	2000 VB ₃₈	1998 03 20.24242	12 12 34.44	-02 55 08.5	19.3	704
2000 VV ₃₇	2000 12 27.29192	08 09 59.77	+26 04 26.2		699	2000 VB ₃₈	1998 03 20.26249	12 12 33.45	-02 54 59.8	19.7	704
2000 VV ₃₇	2000 12 27.30766	08 09 58.87	+26 04 32.6		699	2000 VB ₃₈	1998 03 20.28270	12 12 32.24	-02 54 53.9	19.8	704
2000 VV ₃₇	2000 12 30.30902	08 07 10.61	+26 24 50.9	16.9	704	2000 VB ₃₈	2000 12 31.37535	07 29 46.09	+19 43 59.3	18.1	704
2000 VV ₃₇	2000 12 30.32421	08 07 09.67	+26 24 57.0	17.1	704	2000 VB ₃₈	2000 12 31.39059	07 29 45.17	+19 44 00.5	17.9	704
2000 VV ₃₇	2000 12 30.33942	08 07 08.74	+26 25 03.2	17.6	704	2000 VB ₃₈	2000 12 31.40585	07 29 44.24	+19 44 01.7	18.5	704
2000 VV ₃₇	2000 12 30.35481	08 07 07.79	+26 25 09.3	17.0	704	2000 VB ₃₈	2000 12 31.42111	07 29 43.33	+19 44 02.5	18.3	704
2000 VV ₃₇	2000 12 30.37000	08 07 06.84	+26 25 15.4	17.1	704	2000 VB ₃₈	2000 12 31.43638	07 29 42.42	+19 44 03.6	18.1	704
2000 VV ₃₇	2001 01 03.26857	08 03 07.12	+26 51 07.1	16.6 R	699	2000 VB ₃₈	2000 12 23.38825	07 27 47.07	+19 46 41.1	19.7 V	691
2000 VV ₃₇	2001 01 03.29195	08 03 05.57	+26 51 16.4		699	2000 VB ₃₈	2000 12 23.41040	07 27 45.66	+19 46 42.7	19.5 V	691
2000 VV ₃₇	2001 01 03.31535	08 03 04.01	+26 51 26.9		699	2000 VB ₃₈	2000 12 23.43247	07 27 44.26	+19 46 44.6	18.6 V	691
2000 VV ₃₇	2001 01 03.33881	08 03 02.40	+26 51 35.2		699	2000 VB ₃₈	2000 12 25.36355	07 25 45.36	+19 49 31.0	18.3 V	691
2000 VV ₃₇	2001 01 04.30863	08 01 59.64	+26 57 51.7	17.4	704	2000 VB ₃₈	2000 12 25.36805	07 25 45.06	+19 49 31.0	18.1 V	691
2000 VV ₃₇	2001 01 04.32375	08 01 58.60	+26 57 57.4	17.3	704	2000 VB ₃₈	2000 12 25.37273	07 25 44.79	+19 49 31.6	18.1 V	691
2000 VV ₃₇	2001 01 04.33886	08 01 57.55	+26 58 03.4	17.7	704	2000 VB ₃₈	2000 12 30.29990	07 20 25.05	+19 57 13.5	19.0	704
2000 VV ₃₇	2001 01 04.35397	08 01 56.49	+26 58 09.3	17.3	704	2000 VB ₃₈	2000 12 30.31473	07 20 24.03	+19 57 15.0	18.4	704
2000 VV ₃₇	2001 01 04.36909	08 01 55.46	+26 58 15.2	16.9	704	2000 VB ₃₈	2000 12 30.32959	07 20 23.03	+19 57 16.6	18.3	704
2000 VW ₃₇	2000 12 21.38051	08 20 01.91	+19 03 17.1	17.2	704	2000 VB ₃₈	2000 12 30.34458	07 20 21.94	+19 57 18.2	18.1	704
2000 VW ₃₇	2000 12 21.39575	08 20 01.27	+19 03 16.3	17.6	704	2000 VB ₃₈	2000 12 30.35935	07 20 20.97	+19 57 19.0	19.2	704
2000 VW ₃₇	2000 12 21.41101	08 20 00.60	+19 03 15.9	17.5	704	2000 VB ₃₈	2001 01 02.30148	07 17 02.75	+20 02 12.3	17.8	704
2000 VW ₃₇	2000 12 21.41817	08 20 00.36	+19 03 15.5	17.6 V	691	2000 VB ₃₈	2001 01 02.31678	07 17 01.68	+20 02 14.3	18.4	704
2000 VW ₃₇	2000 12 21.42626	08 19 59.99	+19 03 15.7	17.4	704	2000 VB ₃₈	2001 01 02.34789	07 16 59.41	+20 02 17.6	19.4	704
2000 VW ₃₇	2000 12 21.44016	08 19 59.43	+19 03 14.4	17.5 V	691	2000 VB ₃₈	2001 01 03.30289	07 15 54.67	+20 03 53.7	17.8	704
2000 VW ₃₇	2000 12 21.44154	08 19 59.33	+19 03 14.6	17.2	704	2000 VB ₃₈	2001 01 03.31908	07 15 53.54	+20 03 55.3	18.2	704
2000 VW ₃₇	2000 12 21.46247	08 19 58.51	+19 03 13.4	17.6 V	691	2000 VB ₃₈	2001 01 03.33431	07 15 52.44	+20 03 57.4	18.5	704
2000 VW ₃₇	2000 12 24.11342	08 18 07.28	+19 01 38.4	17.4	106	2000 VB ₃₈	2001 01 03.34957	07 15 51.39	+20 03 58.9	17.9	704
2000 VW ₃₇	2000 12 24.13149	08 18 06.43	+19 01 37.4	17.9	106	2000 VB ₃₈	2001 01 03.36484	07 15 50.26	+20 04 00.3	18.8	704
2000 VW ₃₇	2000 12 24.14860	08 18 05.59	+19 01 36.7	17.3	106	2000 VC ₃₈	2000 12 18.42080	08 07 22.79	+26 51 01.2	17.3 R	699
2000 VW ₃₇	2000 12 30.36636	08 12 47.95	+19 00 21.2	17.2	704	2000 VC ₃₈	2000 12 18.44270	08 07 22.15	+26 51 16.3		699
2000 VW ₃₇	2000 12 30.38191	08 12 47.01	+19 00 21.5	17.4	704	2000 VC ₃₈	2000 12 18.51225	08 07 19.86	+26 51 56.4		699
2000 VW ₃₇	2000 12 30.39822	08 12 46.02	+19 00 21.4	17.2	704	2000 VC ₃₈	2000 12 18.53416	08 07 19.27	+26 52 09.8		699
2000 VW ₃₇	2000 12 30.41322	08 12 45.12	+19 00 21.2	17.4	704	2000 VC ₃₈	2000 12 27.25499	08 01 48.38	+28 21 47.9	17.2 R	699
2000 VW ₃₇	2000 12 30.42817	08 12 44.22	+19 00 21.1	17.3	704	2000 VC ₃₈	2000 12 27.27071	08 01 47.61	+28 21 57.6		699
2000 VW ₃₇	2001 01 02.30703	08 09 53.79	+19 00 42.2	17.7	704	2000 VC ₃₈	2000 12 27.28643	08 01 46.79	+28 22 07.9		699
2000 VW ₃₇	2001 01 02.32257	08 09 52.75	+19 00 41.1	19.2	704	2000 VC ₃₈	2000 12 27.30216	08 01 45.97	+28 22 18.0		699
2000 VW ₃₇	2001 01 02.33812	08 09 51.80	+19 00 42.0	17.9	704	2000 VC ₃₈	2001 01 05.30872	07 53 26.47	+29 54 05.7	17.4	704
2000 VW ₃₇	2001 01 02.35333	08 09 50.84	+19 00 42.1	17.7	704	2000 VC ₃₈	2001 01 05.32409	07 53 25.48	+29 54 14.5	17.9	704
2000 VW ₃₇	2001 01 02.36854	08 09 49.83	+19 00 42.9	18.3	704	2000 VC ₃₈	2001 01 05.33955	07 53 24.47	+29 54 23.9	17.4	704
2000 VW ₃₇	2001 01 03.30883	08 08 51.51	+19 00 55.8	17.0	704	2000 VC ₃₈	2001 01 05.35494	07 53 23.47	+29 54 32.9	17.6	704
2000 VW ₃₇	2001 01 03.32454	08 08 50.46	+19 00 56.2	17.6	704	2000 VC ₃₈	2001 01 05.37033	07 53 22.44	+29 54 41.4	17.8	704
2000 VW ₃₇	2001 01 03.33978	08 08 49.46	+19 00 56.4	17.6	704	2000 VD ₃₈	2000 12 22.29757	08 50 48.27	+23 10 32.6	17.9 R	699
2000 VW ₃₇	2001 01 03.35504	08 08 48.50	+19 00 57.6	19.3	704	2000 VD ₃₈	2000 12 22.32188	08 50 47.73	+23 10 45.7		699
2000 VW ₃₇	2001 01 03.37030	08 08 47.44	+19 00 57.0	17.9	704	2000 VD ₃₈	2000 12 22.34628	08 50 47.39	+23 10 57.4		699
2000 VX ₃₇	2000 12 18.42080	08 06 56.96	+24 31 45.8	17.6 R	699	2000 VD ₃₈	2000 12 22.37070	08 50 46.71	+23 11 11.1		699
2000 VX ₃₇	2000 12 18.44270	08 06 56.20	+24 31 56.6		699	2000 VD ₃₈	2000 12 27.26362	08 48 50.20	+23 55 22.5	17.6 R	699
2000 VX ₃₇	2000 12 18.51225	08 06 53.79	+24 32 32.2		699	2000 VD ₃₈	2000 12 27.27932	08 48 49.77	+23		

2000 VH ₃₈	2000 12 30.25169	03 46 41.94	+21 35 50.3	19.4	704	2000 VH ₄₄	2000 10 07.35785	02 00 25.72	+13 55 10.2	699
2000 VH ₃₈	2000 12 30.26723	03 46 41.60	+21 35 49.3	19.0	704	2000 VH ₄₄	2000 10 07.39982	02 00 23.76	+13 55 00.9	699
2000 VH ₃₈	2000 12 30.28266	03 46 41.24	+21 35 47.1	19.2	704	2000 VH ₄₄	2000 10 07.44185	02 00 21.77	+13 54 51.0	699
2000 VK ₃₈	2000 12 20.21075	03 58 22.10	+25 46 54.9	18.6	704	2000 VH ₄₄	2000 11 24.15478	01 26 36.22	+10 39 00.7	20.3 V 691
2000 VK ₃₈	2000 12 20.22606	03 58 21.49	+25 46 55.4	19.0	704	2000 VH ₄₄	2000 11 24.17610	01 26 35.73	+10 38 57.4	20.4 V 691
2000 VK ₃₈	2000 12 20.24199	03 58 20.87	+25 46 55.0	18.6	704	2000 VH ₄₄	2000 11 24.19739	01 26 35.24	+10 38 54.2	20.5 V 691
2000 VK ₃₈	2000 12 20.25725	03 58 20.16	+25 46 54.2	18.7	704	2000 VK ₄₄	2000 12 20.15591	02 38 13.99	+22 52 05.8	19.6 704
2000 VK ₃₈	2000 12 20.27250	03 58 19.57	+25 46 54.0	18.4	704	2000 VK ₄₄	2000 12 20.18624	02 38 13.20	+22 52 09.9	20.1 704
2000 VK ₃₈	2000 12 30.22035	03 53 49.00	+25 45 04.4	18.7	704	2000 VK ₄₄	2000 12 20.20139	02 38 12.74	+22 52 10.7	19.9 704
2000 VK ₃₈	2000 12 30.23574	03 53 48.80	+25 45 02.5	20.0	704	2000 VO ₄₄	2000 12 21.22531	03 53 03.65	+18 35 05.5	17.7 704
2000 VK ₃₈	2000 12 30.26668	03 53 48.14	+25 45 02.6	19.7	704	2000 VO ₄₄	2000 12 21.24051	03 53 03.07	+18 34 59.2	17.9 704
2000 VB ₃₉	2000 12 21.22409	03 38 30.97	+18 17 04.2	17.8	704	2000 VO ₄₄	2000 12 21.25574	03 53 02.52	+18 34 53.0	17.6 704
2000 VB ₃₉	2000 12 21.23930	03 38 30.65	+18 16 59.6	17.9	704	2000 VO ₄₄	2000 12 21.28612	03 53 01.36	+18 34 39.4	17.6 704
2000 VB ₃₉	2000 12 21.25452	03 38 30.22	+18 16 55.8	17.5	704	2000 VO ₄₄	2000 12 23.08981	03 52 04.73	+18 21 17.4	18.6 V 691
2000 VB ₃₉	2000 12 21.26971	03 38 29.93	+18 16 52.6	18.3	704	2000 VO ₄₄	2000 12 23.11688	03 52 03.85	+18 21 05.7	18.8 V 691
2000 VB ₃₉	2000 12 21.28491	03 38 29.57	+18 16 47.9	18.0	704	2000 VO ₄₄	2000 12 23.14453	03 52 02.97	+18 20 53.9	19.3 V 691
2000 VB ₃₉	2000 12 29.17194	03 36 59.73	+17 52 05.5	17.3 R	699	2000 VO ₄₄	2000 12 29.17271	03 49 33.01	+17 40 00.3	18.2 R 699
2000 VB ₃₉	2000 12 29.19613	03 36 59.60	+17 52 02.1		699	2000 VO ₄₄	2000 12 29.19690	03 49 32.52	+17 39 51.4	699
2000 VB ₃₉	2000 12 29.22033	03 36 59.47	+17 51 58.3		699	2000 VO ₄₄	2000 12 29.22109	03 49 32.00	+17 39 42.1	699
2000 VB ₃₉	2000 12 29.24454	03 36 59.37	+17 51 55.1		699	2000 VO ₄₄	2000 12 29.24533	03 49 31.49	+17 39 33.0	699
2000 VC ₃₉	2000 12 20.20883	03 38 26.92	+24 09 39.7	18.7	704	2000 VO ₄₄	2000 12 30.15423	03 49 14.70	+17 33 55.3	18.6 704
2000 VC ₃₉	2000 12 20.22416	03 38 26.34	+24 09 39.6	19.1	704	2000 VO ₄₄	2000 12 30.16904	03 49 14.39	+17 33 49.3	18.6 704
2000 VC ₃₉	2000 12 20.24009	03 38 25.70	+24 09 40.0	19.1	704	2000 VO ₄₄	2000 12 30.18386	03 49 14.12	+17 33 43.9	18.2 704
2000 VC ₃₉	2000 12 20.25535	03 38 25.09	+24 09 40.0	19.1	704	2000 VO ₄₄	2000 12 30.19913	03 49 13.77	+17 33 38.4	18.2 704
2000 VC ₃₉	2000 12 20.27060	03 38 24.49	+24 09 41.1	19.0	704	2000 VO ₄₄	2000 12 30.21391	03 49 13.56	+17 33 32.9	18.5 704
2000 VC ₃₉	2000 12 30.15577	03 32 54.95	+24 13 20.9	19.1	704	2000 VO ₄₄	2001 01 03.15436	03 48 17.91	+17 10 48.7	18.7 704
2000 VC ₃₉	2000 12 30.17084	03 32 54.52	+24 13 21.0	19.4	704	2000 VO ₄₄	2001 01 03.16941	03 48 17.82	+17 10 44.4	19.1 704
2000 VC ₃₉	2000 12 30.18602	03 32 54.12	+24 13 21.6	19.4	704	2000 VO ₄₄	2001 01 03.18451	03 48 17.53	+17 10 39.7	19.1 704
2000 VC ₃₉	2000 12 30.20110	03 32 53.74	+24 13 21.8	19.3	704	2000 VO ₄₄	2001 01 03.19955	03 48 17.35	+17 10 34.4	19.1 704
2000 VC ₃₉	2000 12 30.21616	03 32 53.32	+24 13 22.8	19.5	704	2000 VO ₄₄	2001 01 03.21458	03 48 17.17	+17 10 29.5	19.4 704
2000 VG ₃₉	2000 12 19.31263	05 43 53.08	+38 14 39.4	17.9	704	2000 VP ₄₄	2000 11 05.31087	03 15 50.13	+17 48 33.7	18.6 704
2000 VG ₃₉	2000 12 19.32788	05 43 51.32	+38 14 56.8	18.4	704	2000 VP ₄₄	2000 11 05.31195	03 15 50.03	+17 48 34.2	18.8 704
2000 VG ₃₉	2000 12 19.34313	05 43 49.60	+38 15 12.9	17.9	704	2000 VP ₄₄	2000 11 05.32460	03 15 49.28	+17 48 30.3	18.9 704
2000 VG ₃₉	2000 12 19.35839	05 43 47.83	+38 15 30.6	19.2	704	2000 VP ₄₄	2000 11 05.32614	03 15 49.15	+17 48 31.0	19.3 704
2000 VH ₃₉	2000 12 19.37197	08 08 24.60	+34 44 32.7	17.7	704	2000 VP ₄₄	2000 11 05.33835	03 15 48.37	+17 48 26.8	19.0 704
2000 VH ₃₉	2000 12 19.38726	08 08 23.99	+34 44 57.6	19.0	704	2000 VP ₄₄	2000 11 05.34056	03 15 48.28	+17 48 26.2	19.2 704
2000 VH ₃₉	2000 12 19.40255	08 08 23.55	+34 45 22.9	18.9	704	2000 VP ₄₄	2000 11 05.35218	03 15 47.50	+17 48 23.0	18.9 704
2000 VH ₃₉	2000 12 19.41785	08 08 23.06	+34 45 48.6	18.3	704	2000 VP ₄₄	2000 11 05.35589	03 15 47.27	+17 48 22.4	19.1 704
2000 VH ₃₉	2000 12 19.43327	08 08 22.51	+34 46 13.2	18.5	704	2000 VP ₄₄	2000 11 05.36870	03 15 46.49	+17 48 19.2	19.2 704
2000 VH ₃₉	2000 12 29.25894	08 01 00.73	+39 17 59.0	17.4 R	699	2000 VP ₄₄	2000 11 05.37158	03 15 46.39	+17 48 16.3	19.5 704
2000 VH ₃₉	2000 12 29.28406	08 00 59.24	+39 18 41.7		699	2000 VR ₄₄	2000 12 20.21224	04 18 12.44	+27 02 25.8	18.5 704
2000 VH ₃₉	2000 12 29.30917	08 00 57.67	+39 19 23.2		699	2000 VR ₄₄	2000 12 20.24349	04 18 10.54	+27 02 25.1	19.3 704
2000 VH ₃₉	2000 12 29.33435	08 00 56.14	+39 20 05.2		699	2000 VR ₄₄	2000 12 20.25874	04 18 09.66	+27 02 24.5	18.8 704
2000 VL ₃₉	2000 10 25.30429	01 38 36.62	+14 44 05.6	19.1	704	2000 VR ₄₄	2000 12 20.27399	04 18 08.71	+27 02 24.2	19.1 704
2000 VL ₃₉	2000 10 25.33125	01 38 35.22	+14 43 53.4	18.7	704	2000 VR ₄₄	2001 01 04.22267	04 08 20.03	+26 54 54.0	18.7 704
2000 VL ₃₉	2000 10 25.34475	01 38 34.46	+14 43 46.1	18.7	704	2000 VR ₄₄	2001 01 04.23782	04 08 19.64	+26 54 53.2	19.0 704
2000 VL ₃₉	2000 11 29.14238	01 25 38.58	+11 33 58.1	20.2 V	691	2000 VR ₄₄	2001 01 04.25298	04 08 19.26	+26 54 53.2	18.7 704
2000 VL ₃₉	2000 11 29.16348	01 25 38.70	+11 33 55.3	20.1 V	691	2000 VR ₄₄	2001 01 04.26813	04 08 18.82	+26 54 52.6	18.0 704
2000 VL ₃₉	2000 11 29.18473	01 25 38.83	+11 33 52.3	20.3 V	691	2000 VR ₄₄	2001 01 04.28397	04 08 18.45	+26 54 51.6	18.0 704
2000 VL ₃₉	2000 12 04.13252	01 26 45.07	+11 25 02.1	20.6 V	691	2000 VS ₄₄	2000 12 20.21474	04 33 57.69	+26 58 40.1	19.1 704
2000 VL ₃₉	2000 12 04.15375	01 26 45.40	+11 25 00.4	20.7 V	691	2000 VS ₄₄	2000 12 20.23017	03 33 56.80	+26 58 39.2	18.0 704
2000 VL ₃₉	2000 12 04.17676	01 26 45.76	+11 24 58.7	20.8 V	691	2000 VS ₄₄	2000 12 20.24594	04 33 56.01	+26 58 37.8	17.8 704
2000 VM ₃₉	2000 10 05.32917	01 55 40.94	+17 22 55.1	19.4	704	2000 VS ₄₄	2000 12 20.26119	04 33 55.22	+26 58 36.0	17.5 704
2000 VM ₃₉	2000 10 05.34426	01 55 40.35	+17 22 50.0	18.9	704	2000 VS ₄₄	2000 12 20.27644	04 33 54.40	+26 58 33.7	17.8 704
2000 VM ₃₉	2000 10 05.37539	01 55 39.11	+17 22 37.0	19.4	704	2000 VS ₄₄	2000 12 30.22386	04 27 29.73	+26 38 16.4	18.2 704
2000 VR ₃₉	2000 12 20.13477	01 36 16.44	+12 59 00.9	19.1	704	2000 VS ₄₄	2000 12 30.23929	04 27 29.27	+26 38 14.3	18.8 704
2000 VR ₃₉	2000 12 20.14992	01 36 16.64	+12 59 01.3	19.6	704	2000 VS ₄₄	2000 12 30.25470	04 27 28.80	+26 38 12.7	18.5 704
2000 VR ₃₉	2000 12 20.16508	01 36 16.93	+12 59 01.9	18.8	704	2000 VS ₄₄	2000 12 30.27023	04 27 28.33	+26 38 10.2	18.4 704
2000 VR ₃₉	2000 12 20.18025	01 36 17.18	+12 59 02.3	19.6	704	2000 VS ₄₄	2000 12 30.28567	04 27 27.84	+26 38 08.4	18.5 704
2000 VR ₃₉	2000 12 20.19540	01 36 17.47	+12 59 02.4	19.2	704	2000 VS ₄₄	2001 01 04.22443	04 25 43.47	+26 28 41.5	17.9 704
2000 VR ₄₀	2000 10 25.29490	02 10 55.23	+22 32 27.3	19.2	704	2000 VS ₄₄	2001 01 04.23958	04 25 43.18	+26 28 40.0	18.1 704
2000 VR ₄₀	2000 10 25.32185	02 10 53.59	+22 32 15.9	19.6	704	2000 VS ₄₄	2001 01 04.25474	04 25 42.87	+26 28 37.4	18.8 704
2000 VR ₄₀	2000 10 25.34883	02 10 52.07	+22 32 03.3	19.3	704	2000 VS ₄₄	2001 01 04.27058	04 25 42.60	+26 28 36.2	18.8 704
2000 VR ₄₀	2000 10 20.22003	01 50 57.80	+19 15 10.1	19.1	704	2000 VS ₄₄	2001 01 04.28616	04 25 42.28	+26 28 34.3	18.5 704
2000 VR ₄₀	2000 10 20.23490	01 50 57.36	+19 15 03.0	19.5	704	2000 VV ₄₄	2000 12 19.21850	03 43 51.09	+38 57 10.5	18.5 704
2000 VR ₄₀	2000 11 20.24977	01 50 56.89	+19 14 56.9	19.6	704	2000 VV ₄₄	2000 12 19.23565	03 43 49.40	+38 57 18.4	19.2 704
2000 VR ₄₀	2000 11 20.26462	01 50 56.49	+19 14 51.2	19.7	704	2000 VV ₄₄	2000 12 19.25341	03 43 47.63	+38 57 29.1	19.1 704
2000 VR ₄₀	2000 11 20.27948	01 50 56.01	+19 14 43.3	19.6	704	2000 VV ₄₄	2000 12 19.26886	03 43 46.13	+38 57 36.8	19.8 704
2000 VC ₄₃	2000 10 24.35434	03 15 21.17	+21 48 40.9	19.0	704	2000 VV ₄₄	2000 12 19.28430	03 43 44.69	+38 57 45.3	19.5 704
2000 VC ₄₃	2000 10 24.36779	03 15 20.56	+21 48 41.4	19.4	704	2000 VV ₄₄	2000 11 19.31224	03 03 02.68	+30 37 53.6	18.7 704
2000 VC ₄₃	2000 10 24.39467	03 15 19.26	+21 48 44.5	19.2	704	2000 VV ₄₄	2000 11 19.32805	03 03 01.40	+30 37 58.2	19.1 704
2000 VC ₄₃	2000 10 20.22									

2000 VK ₄₅	2001 01 04.16832	03 07 02.31	+24 17 14.3	19.1	704	2000 VR ₄₆	2000 12 20.22866	03 46 01.21	+25 02 01.3	17.5	608
2000 VK ₄₅	2001 01 04.18397	03 07 02.26	+24 17 07.6	18.9	704	2000 VR ₄₆	2000 12 20.24104	03 46 00.44	+25 01 54.5	18.7	704
2000 VK ₄₅	2001 01 04.19913	03 07 02.41	+24 17 02.4	19.0	704	2000 VR ₄₆	2000 12 20.25630	03 45 59.80	+25 01 47.2	18.5	704
2000 VK ₄₅	2001 01 04.21430	03 07 02.41	+24 16 56.0	18.7	704	2000 VR ₄₆	2000 12 29.16252	03 40 27.57	+23 41 01.1	18.2 R	699
2000 VN ₄₅	2000 11 05.30836	02 10 16.14	+11 54 52.1	18.6	704	2000 VR ₄₆	2000 12 29.18674	03 40 26.79	+23 40 47.9		699
2000 VN ₄₅	2000 11 05.32209	02 10 15.50	+11 54 50.0	18.7	704	2000 VR ₄₆	2000 12 29.21094	03 40 26.05	+23 40 35.9		699
2000 VN ₄₅	2000 11 05.33584	02 10 14.83	+11 54 46.8	19.1	704	2000 VR ₄₆	2000 12 29.23513	03 40 25.24	+23 40 22.0		699
2000 VN ₄₅	2000 11 05.34966	02 10 14.13	+11 54 44.7	18.7	704	2000 VR ₄₆	2000 12 30.15646	03 39 57.89	+23 32 20.3	18.3	704
2000 VN ₄₅	2000 11 05.36591	02 10 13.28	+11 54 41.5	18.8	704	2000 VR ₄₆	2000 12 30.17152	03 39 57.44	+23 32 12.7	18.9	704
2000 VU ₄₅	2000 11 05.30999	02 58 23.75	+13 42 25.5	19.1	704	2000 VR ₄₆	2000 12 30.18670	03 39 56.97	+23 32 04.8	18.6	704
2000 VU ₄₅	2000 11 05.32372	02 58 22.84	+13 42 23.9	18.9	704	2000 VR ₄₆	2000 12 30.20178	03 39 56.50	+23 31 56.4	18.6	704
2000 VU ₄₅	2000 11 05.33746	02 58 21.92	+13 42 22.4	18.9	704	2000 VR ₄₆	2000 12 30.21684	03 39 56.04	+23 31 48.8	18.7	704
2000 VU ₄₅	2000 11 05.35128	02 58 20.96	+13 42 20.3	19.3	704	2000 VR ₄₆	2000 12 31.78270	03 39 12.84	+23 18 19.9	18.8	106
2000 VX ₄₅	2000 11 05.32397	03 05 11.78	+17 22 10.1	19.1	704	2000 VR ₄₆	2000 12 31.80174	03 39 12.28	+23 18 10.6	18.5	106
2000 VX ₄₅	2000 11 05.33772	03 05 11.00	+17 22 05.4	18.8	704	2000 VR ₄₆	2000 12 31.81986	03 39 11.83	+23 18 02.3	18.4	106
2000 VX ₄₅	2000 11 05.35153	03 05 10.13	+17 21 59.8	19.0	704	2000 VR ₄₆	2001 01 04.15625	03 37 52.92	+22 50 11.0	19.0	704
2000 VX ₄₅	2000 11 05.36806	03 05 09.33	+17 21 54.9	18.8	704	2000 VR ₄₆	2001 01 04.17144	03 37 52.60	+22 50 03.9	19.2	704
2000 VB ₄₆	2000 12 19.21801	03 20 15.21	+27 12 47.9	18.5	704	2000 VR ₄₆	2001 01 04.18708	03 37 52.25	+22 49 56.3	18.6	704
2000 VB ₄₆	2000 12 19.23491	03 20 14.62	+27 12 38.4	18.9	704	2000 VR ₄₆	2001 01 04.20224	03 37 51.89	+22 49 48.6	18.9	704
2000 VB ₄₆	2000 12 19.25030	03 20 14.06	+27 12 29.6	19.0	704	2000 VR ₄₆	2001 01 04.21746	03 37 51.59	+22 49 40.7	19.2	704
2000 VB ₄₆	2000 12 19.26577	03 20 13.64	+27 12 21.1	18.8	704	2000 VT ₄₆	2000 12 20.20965	03 52 19.22	+26 36 35.2	18.9	704
2000 VB ₄₆	2000 12 19.28126	03 20 13.11	+27 12 12.3	18.9	704	2000 VT ₄₆	2000 12 20.22498	03 52 18.62	+26 36 28.8	19.0	704
2000 VB ₄₆	2000 12 30.15457	03 16 21.18	+25 40 58.3	18.3	704	2000 VT ₄₆	2000 12 20.24091	03 52 18.08	+26 36 21.7	19.7	704
2000 VB ₄₆	2000 12 30.16357	03 16 21.02	+25 40 54.1	18.1 R	699	2000 VT ₄₆	2000 12 20.25617	03 52 17.47	+26 36 17.0	19.2	704
2000 VB ₄₆	2000 12 30.16963	03 16 20.95	+25 40 51.4	18.9	704	2000 VT ₄₆	2000 12 20.27141	03 52 16.83	+26 36 11.8	19.3	704
2000 VB ₄₆	2000 12 30.17688	03 16 20.84	+25 40 48.5		699	2000 VT ₄₆	2001 01 04.15733	03 46 07.00	+25 09 14.2	18.6	704
2000 VB ₄₆	2000 12 30.18481	03 16 20.74	+25 40 44.2	19.0	704	2000 VT ₄₆	2001 01 04.17265	03 46 06.81	+25 09 09.8	18.8	704
2000 VB ₄₆	2000 12 30.19019	03 16 20.69	+25 40 42.0		699	2000 VT ₄₆	2001 01 04.18817	03 46 06.56	+25 09 05.2	19.1	704
2000 VB ₄₆	2000 12 30.19989	03 16 20.54	+25 40 37.2	18.5	704	2000 VT ₄₆	2001 01 04.20332	03 46 06.33	+25 09 00.7	19.0	704
2000 VB ₄₆	2000 12 30.20357	03 16 20.49	+25 40 36.0		699	2000 VV ₄₆	2000 12 17.76013	03 50 02.86	+28 18 22.3	18.9	120
2000 VB ₄₆	2000 12 30.21495	03 16 20.32	+25 40 30.1	18.5	704	2000 VV ₄₆	2000 12 17.78652	03 50 01.45	+28 18 16.0		120
2000 VB ₄₆	2001 01 04.15422	03 15 45.10	+25 03 53.3	18.7	704	2000 VV ₄₆	2000 12 17.82748	03 49 59.62	+28 18 04.8	I	120
2000 VB ₄₆	2001 01 04.16941	03 15 45.01	+25 03 47.6	19.0	704	2000 VV ₄₆	2000 12 20.20951	03 48 19.04	+28 06 55.0	18.0	704
2000 VB ₄₆	2001 01 04.18505	03 15 44.94	+25 03 39.1	18.8	704	2000 VV ₄₆	2000 12 20.22484	03 48 18.32	+28 06 50.5	18.6	704
2000 VB ₄₆	2001 01 04.20021	03 15 44.85	+25 03 33.2	18.7	704	2000 VV ₄₆	2000 12 20.24077	03 48 17.64	+28 06 46.0	18.4	704
2000 VD ₄₆	2000 11 05.30949	02 51 10.55	+21 09 53.0	18.9	704	2000 VV ₄₆	2000 12 20.25603	03 48 17.02	+28 06 41.6	18.5	704
2000 VD ₄₆	2000 11 05.32322	02 51 09.64	+21 09 47.5	18.9	704	2000 VV ₄₆	2000 12 20.27128	03 48 16.37	+28 06 37.7	18.9	704
2000 VD ₄₆	2000 11 05.33697	02 51 08.69	+21 09 42.1	19.0	704	2000 VV ₄₆	2000 12 19.22118	03 47 22.33	+29 55 15.6	18.9	704
2000 VD ₄₆	2000 11 05.35078	02 51 07.85	+21 09 37.0	19.3	704	2000 VV ₄₆	2000 12 19.23805	03 47 21.54	+29 55 12.0	19.2	704
2000 VD ₄₆	2000 11 05.36731	02 51 06.77	+21 09 30.7	19.2	704	2000 VV ₄₆	2000 12 19.25351	03 47 20.87	+29 55 08.5	19.5	704
2000 VF ₄₆	2000 11 05.30975	02 51 18.10	+06 35 00.8	19.1	704	2000 VV ₄₆	2000 12 19.26898	03 47 20.12	+29 55 05.3	19.4	704
2000 VF ₄₆	2000 11 05.33722	02 51 16.21	+06 34 57.8	19.1	704	2000 VV ₄₆	2000 12 19.28441	03 47 19.38	+29 55 02.6	19.5	704
2000 VF ₄₆	2000 11 05.35103	02 51 15.28	+06 34 55.0	18.9	704	2000 VX ₄₆	2000 12 20.22470	03 48 00.04	+27 43 23.1	19.8	704
2000 VF ₄₆	2000 11 05.36756	02 51 14.11	+06 34 52.4	19.0	704	2000 VX ₄₆	2000 12 20.24064	03 47 59.41	+27 43 20.1	19.5	704
2000 VG ₄₆	2000 11 05.30975	02 52 36.25	+06 37 38.9	18.9	704	2000 VX ₄₆	2000 12 20.25589	03 47 58.89	+27 43 15.2	19.2	704
2000 VG ₄₆	2000 11 05.32348	02 52 35.52	+06 37 32.2	18.8	704	2000 VX ₄₆	2000 12 20.27114	03 47 58.24	+27 43 10.1	19.6	704
2000 VG ₄₆	2000 11 05.33722	02 52 34.84	+06 37 25.6	19.4	704	2000 VC ₄₇	2000 12 20.21075	03 56 03.92	+25 46 59.8	18.8	704
2000 VG ₄₆	2000 11 05.35103	02 52 34.12	+06 37 18.5	18.8	704	2000 VC ₄₇	2000 12 20.22606	03 56 03.24	+25 46 54.0	19.2	704
2000 VG ₄₆	2000 11 05.36756	02 52 33.23	+06 37 11.2	18.7	704	2000 VC ₄₇	2000 12 20.24199	03 56 02.61	+25 46 44.9	18.2	704
2000 VK ₄₆	2000 12 19.21941	03 27 42.92	+28 06 14.6	18.1	704	2000 VC ₄₇	2000 12 20.25725	03 56 01.93	+25 46 37.9	18.7	704
2000 VK ₄₆	2000 12 19.23628	03 27 42.38	+28 06 09.3	18.2	704	2000 VC ₄₇	2000 12 20.27250	03 56 01.31	+25 46 30.7	18.8	704
2000 VK ₄₆	2000 12 19.25173	03 27 41.87	+28 06 03.6	18.4	704	2000 VC ₄₇	2000 12 30.22048	03 51 00.50	+24 29 15.4	18.6	704
2000 VK ₄₆	2000 12 19.26720	03 27 41.37	+28 05 58.8	18.0	704	2000 VC ₄₇	2000 12 30.23588	03 51 00.08	+24 29 07.8	19.3	704
2000 VK ₄₆	2000 12 19.28263	03 27 40.88	+28 05 52.8	18.4	704	2000 VC ₄₇	2000 12 30.25129	03 50 59.80	+24 29 02.4	19.2	704
2000 VK ₄₆	2000 12 30.16436	03 24 57.91	+27 10 14.2	18.4 R	699	2000 VC ₄₇	2000 12 30.26682	03 50 59.40	+24 28 54.5	19.0	704
2000 VK ₄₆	2000 12 30.17767	03 24 57.86	+27 10 10.8		699	2000 VC ₄₇	2000 12 30.28226	03 50 59.06	+24 28 48.0	19.0	704
2000 VK ₄₆	2000 12 30.19099	03 24 57.80	+27 10 07.1		699	2000 VC ₄₇	2001 01 04.15774	03 49 46.40	+23 55 35.1	19.0	704
2000 VK ₄₆	2000 12 30.20435	03 24 57.71	+27 10 03.8		699	2000 VC ₄₇	2001 01 04.17306	03 49 46.20	+23 55 29.0	19.7	704
2000 VL ₄₆	2000 12 19.21927	03 25 08.38	+27 17 45.1	18.6	704	2000 VC ₄₇	2001 01 04.18857	03 49 46.07	+23 55 23.9	19.5	704
2000 VL ₄₆	2000 12 19.23614	03 25 07.76	+27 17 41.0	19.6	704	2000 VC ₄₇	2001 01 04.20373	03 49 45.93	+23 55 18.6	19.7	704
2000 VL ₄₆	2000 12 19.25159	03 25 07.20	+27 17 35.8	19.2	704	2000 VD ₄₇	2000 11 19.32121	04 26 41.23	+30 49 34.7	18.8	704
2000 VL ₄₆	2000 12 19.26700	03 25 06.57	+27 17 30.2	19.0	704	2000 VD ₄₇	2000 11 19.33916	04 26 40.02	+30 49 35.8	19.4	704
2000 VL ₄₆	2000 12 19.28249	03 25 06.06	+27 17 24.9	18.8	704	2000 VD ₄₇	2000 11 19.35452	04 26 39.10	+30 49 36.3	19.3	704
2000 VL ₄₆	2000 12 30.15484	03 20 57.53	+26 23 27.0	18.9	704	2000 VD ₄₇	2000 11 19.36969	04 26 38.22	+30 49 37.0	19.1	704
2000 VL ₄₆	2000 12 30.16991	03 20 57.31	+26 23 23.1	19.6	704	2000 VD ₄₇	2000 11 19.38476	04 26 37.36	+30 49 39.2	19.1	704
2000 VL ₄₆	2000 12 30.18508	03 20 57.15	+26 23 18.7	19.4	704	2000 VD ₄₇	2000 12 04.21707	04 12 03.27	+30 52 30.4	19.0	704
2000 VL ₄₆	2000 12 30.20016	03 20 56.95	+26 23 14.9	19.3	704	2000 VD ₄₇	2000 12 04.23189	04 12 02.36	+30 52 29.8	19.1	704
2000 VL ₄₆	2000 12 30.21522	03 20 56.80	+26 23 11.7	19.4	704	2000 VD ₄₇	2000 12 04.24670	04 12 01.53	+30 52 27.5	19.5	704
2000 VM ₄₆	2000 12 19.21941	03 25 13.23	+28 05 22.3	18.7	704	2000 VD ₄₇	2000 12 04.26153	04 12 00.63	+30 52 28.3	19.1	704
2000 VM ₄₆	2000 12 19.23628	03 25 12.59	+28 05 19.1	19.0	704	2000 VD ₄₇					

2000 VJ ₄₇	2000 12 19.28621	04 00 20.97	+35 04 29.7	17.6	704	2000 VJ ₄₈	2000 12 30.17057	03 29 16.70	+21 01 54.7	20.2	704
2000 VL ₄₇	2000 12 04.21735	04 15 14.37	+30 50 19.6	17.6	704	2000 VJ ₄₈	2000 12 30.18575	03 29 16.44	+21 01 52.1	20.0	704
2000 VL ₄₇	2000 12 04.23216	04 15 13.30	+30 50 21.4	18.0	704	2000 VJ ₄₈	2000 12 30.20083	03 29 16.21	+21 01 51.3	19.3	704
2000 VL ₄₇	2000 12 04.24698	04 15 12.17	+30 50 22.5	17.8	704	2000 VJ ₄₈	2000 12 30.21589	03 29 16.00	+21 01 48.4	19.7	704
2000 VL ₄₇	2000 12 04.26180	04 15 11.07	+30 50 23.5	18.1	704	2000 VL ₄₈	2000 12 20.21005	03 44 34.47	+21 58 04.6	19.1	704
2000 VL ₄₇	2000 12 19.22269	03 58 48.96	+31 00 47.1	18.0	704	2000 VL ₄₈	2000 12 20.22538	03 44 33.98	+21 58 03.4	19.5	704
2000 VL ₄₇	2000 12 19.23956	03 58 47.94	+31 00 46.6	18.5	704	2000 VL ₄₈	2000 12 20.24130	03 44 33.45	+21 58 00.5	19.5	704
2000 VL ₄₇	2000 12 19.25502	03 58 47.03	+31 00 47.9	18.4	704	2000 VL ₄₈	2000 12 20.25656	03 44 33.00	+21 57 57.9	19.6	704
2000 VL ₄₇	2000 12 19.27050	03 58 46.10	+31 00 47.4	18.2	704	2000 VL ₄₈	2000 12 20.27181	03 44 32.57	+21 57 56.1	19.7	704
2000 VL ₄₇	2000 12 19.28593	03 58 45.25	+31 00 47.6	18.5	704	2000 VN ₄₈	2000 12 29.16725	03 49 39.44	+19 41 00.8	18.6 R	699
2000 VM ₄₇	2000 12 19.22379	04 05 45.93	+30 24 54.9	19.0	704	2000 VN ₄₈	2000 12 29.19144	03 49 39.08	+19 40 57.7		699
2000 VM ₄₇	2000 12 19.24066	04 05 44.86	+30 24 53.4	18.7	704	2000 VN ₄₈	2000 12 29.21564	03 49 38.79	+19 40 54.0		699
2000 VM ₄₇	2000 12 19.25612	04 05 43.90	+30 24 51.2	18.8	704	2000 VN ₄₈	2000 12 29.23985	03 49 38.52	+19 40 51.2		699
2000 VM ₄₇	2000 12 19.27160	04 05 42.94	+30 24 48.4	18.9	704	2000 VP ₄₈	2000 11 29.30235	04 09 27.94	+24 33 02.8	19.0	704
2000 VM ₄₇	2000 12 19.28703	04 05 41.86	+30 24 46.2	19.2	704	2000 VP ₄₈	2000 11 29.31869	04 09 26.80	+24 33 00.3	19.7	704
2000 VO ₄₇	2000 12 23.32489	08 53 27.00	+04 37 37.9	18.5 R	699	2000 VP ₄₈	2000 11 29.33515	04 09 25.66	+24 32 58.9	19.7	704
2000 VO ₄₇	2000 12 23.34512	08 53 25.85	+04 37 23.8		699	2000 VP ₄₈	2000 11 29.35264	04 09 24.42	+24 32 55.9	19.4	704
2000 VO ₄₇	2000 12 23.36540	08 53 24.67	+04 37 08.6		699	2000 VP ₄₈	2000 11 29.36767	04 09 23.40	+24 32 54.1	19.2	704
2000 VO ₄₇	2000 12 23.40663	08 53 22.29	+04 36 40.1		699	2000 VR ₄₈	2000 12 20.21102	04 04 01.38	+29 03 33.4	18.1	704
2000 VO ₄₇	2000 12 24.89381	08 51 56.70	+04 18 49.3		046	2000 VR ₄₈	2000 12 20.22633	04 04 00.76	+29 03 34.6	18.6	704
2000 VO ₄₇	2000 12 24.89534	08 51 56.67	+04 18 48.5	18.4 R	046	2000 VR ₄₈	2000 12 20.24226	04 04 00.15	+29 03 36.2	18.2	704
2000 VO ₄₇	2000 12 24.89803	08 51 56.44	+04 18 46.5		046	2000 VR ₄₈	2000 12 20.25752	04 03 59.66	+29 03 38.3	18.1	704
2000 VO ₄₇	2000 12 24.90297	08 51 56.15	+04 18 42.9	18.6 R	046	2000 VR ₄₈	2000 12 20.27277	04 03 59.07	+29 03 39.8	18.5	704
2000 VO ₄₇	2000 12 24.90520	08 51 56.02	+04 18 41.8	18.7 R	046	2000 VT ₄₈	2000 12 29.16409	03 59 34.27	+22 25 33.3	18.1 R	699
2000 VO ₄₇	2000 12 26.39766	08 50 25.56	+04 01 13.4	18.7 V	926	2000 VT ₄₈	2000 12 29.18830	03 59 33.81	+22 25 31.5		699
2000 VO ₄₇	2000 12 26.40016	08 50 25.44	+04 01 11.7	19.0 V	926	2000 VT ₄₈	2000 12 29.21251	03 59 33.32	+22 25 30.5		699
2000 VO ₄₇	2000 12 26.40206	08 50 25.27	+04 01 10.5	19.3 V	926	2000 VT ₄₈	2000 12 29.23671	03 59 32.84	+22 25 29.3		699
2000 VO ₄₇	2000 12 26.89321	08 49 54.94	+03 55 28.3	18.5 R	046	2000 VU ₄₈	2000 12 20.21128	04 02 28.14	+25 27 56.8	18.8	704
2000 VO ₄₇	2000 12 26.89450	08 49 54.86	+03 55 27.6		046	2000 VU ₄₈	2000 12 20.24253	04 02 26.78	+25 27 58.4	19.3	704
2000 VO ₄₇	2000 12 26.89738	08 49 54.67	+03 55 25.8		046	2000 VU ₄₈	2000 12 20.25779	04 02 26.09	+25 27 59.2	19.1	704
2000 VO ₄₇	2000 12 26.89881	08 49 54.57	+03 55 24.4	18.4 R	046	2000 VU ₄₈	2000 12 20.27304	04 02 25.32	+25 28 00.8	19.4	704
2000 VO ₄₇	2000 12 29.14663	08 47 29.12	+03 29 59.9		557	2000 VV ₄₈	2000 12 30.23628	03 50 43.43	+20 51 59.9	19.6	704
2000 VO ₄₇	2000 12 29.15201	08 47 28.77	+03 29 56.4		557	2000 VV ₄₈	2000 12 30.25169	03 50 42.95	+20 51 57.9	19.9	704
2000 VO ₄₇	2000 12 29.15764	08 47 28.39	+03 29 53.0		557	2000 VV ₄₈	2000 12 30.26723	03 50 42.42	+20 51 55.0	19.6	704
2000 VO ₄₇	2000 12 29.69328	08 46 52.77	+03 23 59.1	18.0 V	402	2000 VV ₄₈	2000 12 30.28266	03 50 41.98	+20 51 53.4	19.6	704
2000 VO ₄₇	2000 12 29.69557	08 46 52.61	+03 23 57.5		402	2000 VW ₄₈	2000 11 06.26271	02 16 03.68	+08 26 40.5	18.5	704
2000 VO ₄₇	2000 12 29.69788	08 46 52.47	+03 23 55.8		402	2000 VW ₄₈	2000 11 06.27784	02 16 02.70	+08 26 37.0	18.9	704
2000 VO ₄₇	2000 12 29.70020	08 46 52.32	+03 23 54.5		402	2000 VW ₄₈	2000 11 06.32282	02 15 59.99	+08 26 24.1	18.8	704
2000 VO ₄₇	2000 12 30.01418	08 46 31.45	+03 20 25.9		620	2000 VF ₄₉	2000 12 20.21156	04 09 45.06	+23 55 47.2	18.6	704
2000 VO ₄₇	2000 12 30.02644	08 46 30.41	+03 20 18.9		620	2000 VF ₄₉	2000 12 20.22687	04 09 44.53	+23 55 46.4	19.2	704
2000 VO ₄₇	2000 12 30.03065	08 46 30.32	+03 20 17.6		620	2000 VF ₄₉	2000 12 20.24280	04 09 43.63	+23 55 42.7	19.2	704
2000 VO ₄₇	2000 12 30.04560	08 46 28.81	+03 20 08.4		620	2000 VF ₄₉	2000 12 20.25806	04 09 43.13	+23 55 41.1	19.1	704
2000 VO ₄₇	2000 12 30.22792	08 46 16.72	+03 18 07.2		854	2000 VF ₄₉	2000 12 20.27331	04 09 42.51	+23 55 39.5	19.4	704
2000 VO ₄₇	2000 12 30.25143	08 46 15.36	+03 17 52.3	19.0 R	854	2000 VF ₄₉	2000 12 30.22224	04 03 59.83	+23 35 57.5	18.5	704
2000 VO ₄₇	2000 12 30.26146	08 46 14.66	+03 17 45.8		854	2000 VF ₄₉	2000 12 30.23765	04 03 59.45	+23 35 56.1	19.4	704
2000 VO ₄₇	2001 01 04.40895	08 40 05.24	+02 24 27.8	18.7	608	2000 VF ₄₉	2000 12 30.25306	04 03 59.02	+23 35 53.4	19.2	704
2000 VO ₄₇	2001 01 04.41985	08 40 04.41	+02 24 21.3	18.7	608	2000 VF ₄₉	2000 12 30.26859	04 03 58.48	+23 35 52.4	19.9	704
2000 VO ₄₇	2001 01 04.42999	08 40 03.60	+02 24 15.6	18.6	608	2000 VF ₄₉	2000 12 30.28403	04 03 58.08	+23 35 50.8	19.1	704
2000 VR ₄₇	2001 01 02.27685	02 42 24.97	+18 08 02.5	18.8	704	2000 VF ₄₉	2001 01 04.15897	04 02 01.77	+23 27 42.2	18.4	704
2000 VR ₄₇	2001 01 02.29041	02 42 23.96	+18 08 04.8	19.6	704	2000 VF ₄₉	2001 01 04.17463	04 02 01.37	+23 27 40.6	18.7	704
2000 VR ₄₇	2001 01 02.30402	02 42 23.24	+18 08 05.8	19.1	704	2000 VF ₄₉	2001 01 04.18979	04 02 01.10	+23 27 39.1	18.8	704
2000 VR ₄₇	2001 01 02.31757	02 42 22.31	+18 08 06.6	19.5	704	2000 VF ₄₉	2001 01 04.20495	04 02 00.74	+23 27 37.9	18.5	704
2000 VV ₄₇	2000 12 29.18205	03 02 34.55	+17 53 18.7	18.8 R	699	2000 VF ₄₉	2001 01 04.22017	04 02 00.41	+23 27 36.2	18.6	704
2000 VV ₄₇	2000 12 29.23047	03 02 34.73	+17 53 31.2		699	2000 VH ₄₉	2000 12 20.21115	04 04 56.78	+26 44 48.7	17.1	704
2000 VV ₄₇	2000 12 29.25472	03 02 34.86	+17 53 41.2		699	2000 VH ₄₉	2000 12 20.22647	04 04 55.96	+26 44 49.9	17.4	704
2000 VY ₄₇	2000 11 20.23871	02 27 08.10	+17 47 26.2	20.1	704	2000 VH ₄₉	2000 12 20.24240	04 04 54.96	+26 44 51.4	18.2	704
2000 VY ₄₇	2000 11 20.26843	02 27 06.75	+17 47 19.0	20.4	704	2000 VH ₄₉	2000 12 20.25766	04 04 54.21	+26 44 51.4	17.2	704
2000 VY ₄₇	2000 11 20.28329	02 27 06.05	+17 47 16.7	20.2	704	2000 VH ₄₉	2000 12 20.27291	04 04 53.37	+26 44 52.1	17.1	704
2000 VD ₄₈	1995 12 21.37919	03 39 59.51	+19 28 01.5	18.3 V	566	2000 VH ₄₉	2000 12 31.84416	03 57 06.28	+26 54 52.4	17.2	106
2000 VD ₄₈	1995 12 21.40007	03 39 58.81	+19 27 55.8	18.0 V	566	2000 VH ₄₉	2000 12 31.85779	03 57 05.90	+26 54 53.0	17.4	106
2000 VD ₄₈	1995 12 21.42090	03 39 58.20	+19 27 50.1	18.1 V	566	2000 VH ₄₉	2000 12 31.87189	03 57 05.48	+26 54 54.0	17.5	106
2000 VD ₄₈	2000 10 24.40189	04 13 56.12	+24 14 06.2	18.8	704	2000 VH ₄₉	2001 01 04.15802	03 55 49.14	+26 57 53.2	17.0	704
2000 VD ₄₈	2000 10 24.41530	04 13 55.64	+24 14 03.1	18.7	704	2000 VH ₄₉	2001 01 04.17333	03 55 48.76	+26 57 54.6	18.0	704
2000 VD ₄₈	2000 10 24.42872	04 13 55.23	+24 14 00.6	19.0	704	2000 VH ₄₉	2001 01 04.18885	03 55 48.40	+26 57 54.7	17.7	704
2000 VD ₄₈	2000 10 24.44216	04 13 54.71	+24 13 57.6	19.0	704	2000 VH ₄₉	2001 01 04.20400	03 55 48.09	+26 57 55.1	18.0	704
2000 VD ₄₈	2000 10 24.45560	04 13 54.30	+24 13 54.3	19.2	704	2000 VH ₄₉	2001 01 04.21923	03 55 47.70	+26 57 56.1	18.1	704
2000 VD ₄₈	2000 11 21.29350	03 51 42.01	+21 57 38.9	18.2	704	2000 VJ ₄₉	2000 12 21.22814	04 18 22.93	+19 48 51.2	18.1	704
2000 VD ₄₈	2000 11 21.30812	03 51 41.19	+21 57 33.8	18.5	704	2000 VJ ₄₉	2000 12 21.24334	04 18 22.27	+19 48 48.0	18.3	704
2000 VD ₄₈	2000 11 21.32273	03 51 40.36	+21 57 27.7	18.6	704	2000 VJ ₄₉	2000 12 21.25857	04 18 21.65	+19 48 43.8	18.3	704
2000 VD ₄₈	2000 11 21.33734	03 51 39.53	+21 57 22.9	18.4	704	2000 VJ ₄₉	2000 12 21.27375	04 18 21.05	+19 48 39.5	18	

2001 JAN. 9

M.P.S. 23909

2000 VN ₄₉	2000 12 30.26955	04 19 22.97	+22 03 25.9	18.9	704	2000 VW ₄₉	2001 01 04.22335	04 18 41.03	+25 25 30.8	18.4	704
2000 VN ₄₉	2000 12 30.28499	04 19 22.47	+22 03 24.3	19.0	704	2000 VW ₄₉	2001 01 04.23849	04 18 40.58	+25 25 29.9	18.8	704
2000 VO ₄₉	2000 12 20.21264	04 17 15.55	+26 29 54.0	18.0	704	2000 VW ₄₉	2001 01 04.25365	04 18 40.25	+25 25 27.4	18.7	704
2000 VO ₄₉	2000 12 20.22796	04 17 14.74	+26 29 55.0	18.9	704	2000 VW ₄₉	2001 01 04.26948	04 18 39.89	+25 25 25.5	18.6	704
2000 VO ₄₉	2000 12 20.24389	04 17 13.81	+26 29 55.9	18.9	704	2000 VW ₄₉	2001 01 04.28465	04 18 39.42	+25 25 23.3	18.2	704
2000 VO ₄₉	2000 12 20.25915	04 17 12.92	+26 29 56.2	18.3	704	2000 VX ₄₉	2000 12 20.15553	04 39 47.10	+24 26 06.3	19.6	V 725
2000 VO ₄₉	2000 12 20.27439	04 17 12.09	+26 29 56.6	18.4	704	2000 VX ₄₉	2000 12 20.19422	04 39 45.16	+24 25 58.8	19.4	V 725
2000 VO ₄₉	2000 12 30.22265	04 09 49.10	+26 35 02.3	18.2	704	2000 VX ₄₉	2000 12 20.21488	04 39 44.13	+24 25 54.4	18.7	704
2000 VO ₄₉	2000 12 30.23806	04 09 48.50	+26 35 03.1	19.1	704	2000 VX ₄₉	2000 12 20.23031	04 39 43.35	+24 25 52.1	19.0	704
2000 VO ₄₉	2000 12 30.25347	04 09 48.01	+26 35 03.5	18.5	704	2000 VX ₄₉	2000 12 20.23344	04 39 43.19	+24 25 50.7	19.1	V 725
2000 VO ₄₉	2000 12 30.26901	04 09 47.46	+26 35 04.0	18.8	704	2000 VX ₄₉	2000 12 20.24608	04 39 42.52	+24 25 48.5	18.9	704
2000 VO ₄₉	2000 12 30.28444	04 09 46.88	+26 35 04.5	18.5	704	2000 VX ₄₉	2000 12 20.26133	04 39 41.79	+24 25 45.0	19.0	704
2000 VO ₄₉	2001 01 04.15871	04 07 27.59	+26 37 28.5	19.1	704	2000 VX ₄₉	2000 12 20.27658	04 39 41.04	+24 25 42.0	19.2	704
2000 VO ₄₉	2001 01 04.17427	04 07 27.28	+26 37 28.8	19.4	704	2000 VX ₄₉	2000 12 30.22495	04 32 38.71	+23 53 16.5	18.7	704
2000 VO ₄₉	2001 01 04.18953	04 07 26.92	+26 37 28.3	19.2	704	2000 VX ₄₉	2000 12 30.24038	04 32 38.09	+23 53 13.5	19.4	704
2000 VO ₄₉	2001 01 04.20468	04 07 26.47	+26 37 29.4	18.8	704	2000 VX ₄₉	2000 12 30.25579	04 32 37.49	+23 53 11.8	18.9	704
2000 VO ₄₉	2001 01 04.21991	04 07 26.08	+26 37 29.2	19.4	704	2000 VX ₄₉	2000 12 30.27132	04 32 36.89	+23 53 08.3	18.7	704
2000 VP ₄₉	2000 12 21.22855	04 20 30.79	+21 35 37.5	18.3	704	2000 VX ₄₉	2000 12 30.28676	04 32 36.34	+23 53 05.0	18.7	704
2000 VP ₄₉	2000 12 21.24375	04 20 30.15	+21 35 34.0	18.5	704	2000 VX ₄₉	2001 01 03.22201	04 30 24.56	+23 40 57.7	19.4	704
2000 VP ₄₉	2000 12 21.25898	04 20 29.36	+21 35 32.7	18.1	704	2000 VX ₄₉	2001 01 03.23715	04 30 24.09	+23 40 54.9	19.8	704
2000 VP ₄₉	2000 12 21.27416	04 20 28.60	+21 35 30.0	17.8	704	2000 VX ₄₉	2001 01 03.25228	04 30 23.57	+23 40 52.3	19.8	704
2000 VP ₄₉	2000 12 21.28936	04 20 27.93	+21 35 27.4	17.7	704	2000 VX ₄₉	2001 01 03.28258	04 30 22.66	+23 40 45.8	20.0	704
2000 VP ₄₉	2000 12 30.22305	04 14 45.61	+21 13 54.8	18.1	704	2000 VX ₄₉	2001 01 03.22174	04 21 49.60	+23 58 24.0	18.6	704
2000 VP ₄₉	2000 12 30.23847	04 14 45.08	+21 13 53.2	19.1	704	2000 VX ₄₉	2001 01 03.23688	04 21 49.06	+23 58 23.7	18.9	704
2000 VP ₄₉	2000 12 30.25388	04 14 44.60	+21 13 51.8	18.5	704	2000 VX ₄₉	2001 01 03.25201	04 21 48.60	+23 58 24.6	19.3	704
2000 VP ₄₉	2000 12 30.26941	04 14 44.15	+21 13 49.7	18.6	704	2000 VX ₄₉	2001 01 03.26715	04 21 48.10	+23 58 22.8	19.2	704
2000 VP ₄₉	2001 01 03.22134	04 13 07.23	+21 06 39.1	19.1	704	2000 VY ₄₉	2001 01 03.28231	04 21 47.61	+23 58 22.7	19.2	704
2000 VP ₄₉	2001 01 03.23647	04 13 06.87	+21 06 37.3	19.3	704	2000 VZ ₄₉	2000 09 06.41073	04 49 08.68	+23 09 02.9	20.3	704
2000 VP ₄₉	2001 01 03.25160	04 13 06.55	+21 06 36.4	20.0	704	2000 VZ ₄₉	2000 09 06.42176	04 49 09.46	+23 09 03.9	19.9	704
2000 VP ₄₉	2001 01 03.28191	04 13 05.90	+21 06 33.2	19.1	704	2000 VZ ₄₉	2000 09 06.43280	04 49 10.19	+23 09 05.1	20.1	704
2000 VR ₄₉	2000 12 30.23751	04 10 23.43	+21 30 36.2	19.5	704	2000 VZ ₄₉	2000 09 06.44385	04 49 10.90	+23 09 06.6	19.8	704
2000 VR ₄₉	2000 12 30.25292	04 10 22.88	+21 30 34.4	19.7	704	2000 VZ ₄₉	2000 09 06.45489	04 49 11.62	+23 09 08.0	20.0	704
2000 VR ₄₉	2000 12 30.26845	04 10 22.29	+21 30 32.4	19.4	704	2000 VZ ₄₉	2000 12 21.23017	04 40 59.36	+23 44 04.1	18.1	704
2000 VR ₄₉	2000 12 30.28389	04 10 21.78	+21 30 30.7	19.4	704	2000 VZ ₄₉	2000 12 21.24537	04 40 58.57	+23 44 02.2	18.4	704
2000 VR ₄₉	2001 01 03.18614	04 08 22.91	+21 22 07.4	19.6	704	2000 VZ ₄₉	2000 12 21.26060	04 40 57.84	+23 44 01.2	18.8	704
2000 VR ₄₉	2001 01 03.20117	04 08 22.50	+21 22 06.2	19.6	704	2000 VZ ₄₉	2000 12 21.27579	04 40 57.11	+23 44 00.1	18.3	704
2000 VR ₄₉	2001 01 03.21621	04 08 21.99	+21 22 04.7	19.3	704	2000 VZ ₄₉	2000 12 21.29098	04 40 56.36	+23 43 58.2	17.8	704
2000 VS ₄₉	2000 12 20.21488	04 35 08.61	+25 15 40.9	18.8	704	2000 VZ ₄₉	2000 12 23.81995	04 39 00.31	+23 40 06.9	17.9	106
2000 VS ₄₉	2000 12 20.23031	04 35 07.80	+25 15 42.0	19.1	704	2000 VZ ₄₉	2000 12 23.83806	04 38 59.36	+23 40 04.3	17.8	106
2000 VS ₄₉	2000 12 20.24608	04 35 07.00	+25 15 41.4	18.9	704	2000 VZ ₄₉	2000 12 26.13574	04 37 20.82	+23 36 36.9	18.5	V B 691
2000 VS ₄₉	2000 12 20.26133	04 35 06.26	+25 15 41.5	19.1	704	2000 VZ ₄₉	2000 12 26.16176	04 37 19.70	+23 36 34.0	19.8	V B 691
2000 VS ₄₉	2000 12 20.27658	04 35 05.45	+25 15 41.7	19.2	704	2000 VZ ₄₉	2000 12 26.18501	04 37 18.67	+23 36 33.0	18.3	V B 691
2000 VS ₄₉	2000 12 22.15723	04 33 34.41	+25 15 41.6	18.9	V 691	2000 VZ ₄₉	2000 12 27.08456	04 36 42.18	+23 35 15.9	18.5	V 691
2000 VS ₄₉	2000 12 22.18044	04 33 33.27	+25 15 41.7	18.6	V 691	2000 VZ ₄₉	2000 12 27.10758	04 36 41.20	+23 35 14.1	18.3	V 691
2000 VS ₄₉	2000 12 22.20370	04 33 32.12	+25 15 41.7	18.6	V 691	2000 VZ ₄₉	2000 12 27.13084	04 36 40.26	+23 35 12.2	18.4	V 691
2000 VS ₄₉	2000 12 30.22468	04 27 51.56	+25 15 18.3	19.0	704	2000 VZ ₄₉	2000 12 30.22495	04 34 43.31	+23 30 49.5	18.2	704
2000 VS ₄₉	2000 12 30.27105	04 27 49.80	+25 15 18.7	19.0	704	2000 VZ ₄₉	2000 12 30.24038	04 34 42.71	+23 30 47.7	19.7	704
2000 VS ₄₉	2000 12 30.28649	04 27 49.27	+25 15 18.6	20.1	704	2000 VZ ₄₉	2000 12 30.25579	04 34 42.10	+23 30 47.1	18.5	704
2000 VS ₄₉	2001 01 04.22457	04 25 06.42	+25 15 08.5	19.4	704	2000 VZ ₄₉	2000 12 30.27132	04 34 41.55	+23 30 45.9	18.4	704
2000 VS ₄₉	2001 01 04.23972	04 25 05.97	+25 15 07.3	19.6	704	2000 VZ ₄₉	2000 12 30.28676	04 34 40.98	+23 30 44.2	18.5	704
2000 VS ₄₉	2001 01 04.25487	04 25 05.51	+25 15 07.5	19.2	704	2000 VZ ₄₉	2001 01 03.22309	04 32 34.85	+23 25 36.7	18.8	704
2000 VS ₄₉	2001 01 04.27071	04 25 05.06	+25 15 07.3	19.8	704	2000 VZ ₄₉	2001 01 03.23823	04 32 34.35	+23 25 34.8	19.2	704
2000 VS ₄₉	2001 01 04.28630	04 25 04.51	+25 15 07.1	18.7	704	2000 VZ ₄₉	2001 01 03.25335	04 32 33.92	+23 25 33.3	19.6	704
2000 VT ₄₉	2000 12 20.21351	04 27 35.94	+27 05 10.9	18.7	704	2000 VZ ₄₉	2001 01 03.26850	04 32 33.44	+23 25 32.8	19.4	704
2000 VT ₄₉	2000 12 20.22878	04 27 34.90	+27 05 11.6	19.4	704	2000 VZ ₄₉	2001 01 03.28366	04 32 32.91	+23 25 32.2	19.7	704
2000 VT ₄₉	2000 12 20.24471	04 27 33.90	+27 05 12.6	19.2	704	2000 VA ₅₀	2000 12 20.22919	04 28 01.25	+24 50 29.6	18.8	704
2000 VT ₄₉	2000 12 20.25997	04 27 32.95	+27 05 12.9	18.9	704	2000 VA ₅₀	2000 12 20.24512	04 28 00.31	+24 50 29.1	18.4	704
2000 VT ₄₉	2000 12 20.27522	04 27 31.92	+27 05 13.1	19.1	704	2000 VA ₅₀	2000 12 20.26037	04 27 59.39	+24 50 28.6	18.8	704
2000 VT ₄₉	2001 01 04.22308	04 16 04.92	+27 10 15.7	18.3	704	2000 VA ₅₀	2000 12 20.27562	04 27 58.46	+24 50 28.7	19.0	704
2000 VT ₄₉	2001 01 04.23823	04 16 04.43	+27 10 15.8	18.9	704	2000 VA ₅₀	2000 12 23.22386	04 25 19.29	+24 49 08.2	18.8	V 691
2000 VT ₄₉	2001 01 04.25338	04 16 03.92	+27 10 15.6	19.1	704	2000 VA ₅₀	2000 12 23.24708	04 25 18.09	+24 49 07.8	18.5	V 691
2000 VT ₄₉	2001 01 04.26922	04 16 03.36	+27 10 15.7	18.5	704	2000 VA ₅₀	2000 12 23.26999	04 25 16.80	+24 49 06.8	18.8	V 691
2000 VT ₄₉	2001 01 04.28438	04 16 02.90	+27 10 15.1	18.5	704	2000 VA ₅₀	2000 12 30.22373	04 20 14.06	+24 46 04.6	18.9	704
2000 VU ₄₉	2000 11 29.30928	04 52 54.90	+26 38 58.0	19.0	704	2000 VA ₅₀	2000 12 30.23915	04 20 13.46	+24 46 05.1	19.6	704
2000 VU ₄₉	2000 11 29.32478	04 52 53.96	+26 38 57.2	19.3	704	2000 VA ₅₀	2000 12 30.25456	04 20 12.87	+24 46 04.7	18.9	704
2000 VU ₄₉	2000 11 29.34130	04 52 52.90	+26 38 56.0	19.3	704	2000 VA ₅₀	2000 12 30.27010	04 20 12.29	+24 46 04.1	19.1	704
2000 VU ₄₉	2000 12 20.21405	04 32 38.19	+26 01 51.0	17.8	704	2000 VA ₅₀	2000 12 30.28554	04 20 11.71	+24 46 03.5	19.3	704
2000 VU ₄₉	2000 12 20.22932	04 32 37.39	+26 01 49.4	18.5	704	2000 VA ₅₀	2001 01 04.22335	04 17 44.60	+24 44 39.2	18.4	704
2000 VU ₄₉	2000 12 20.24526	04 32 36.54	+26 01 47.3	17.8	704	2000 VA ₅₀	2001 01 04.23849	04 17 44.22	+24 44 39.0	19.1	704
2000 VU ₄₉											

2000 VD ₅₀	2001 01 03.26742	04 30 31.80	+23 32 54.4	18.8	704	2000 VN ₅₀	2000 12 30.22095	04 35 47.87	+20 33 10.8	18.2	704
2000 VD ₅₀	2001 01 03.28258	04 30 31.40	+23 32 51.4	18.9	704	2000 VN ₅₀	2000 12 30.23591	04 35 47.20	+20 33 06.8	18.4	704
2000 VE ₅₀	2000 12 30.22150	04 40 50.66	+17 00 21.7	17.9	704	2000 VN ₅₀	2000 12 30.25104	04 35 46.49	+20 33 04.5	18.4	704
2000 VE ₅₀	2000 12 30.23647	04 40 50.10	+17 00 14.9	18.5	704	2000 VN ₅₀	2000 12 30.26605	04 35 45.74	+20 33 02.3	18.2	704
2000 VE ₅₀	2000 12 30.25159	04 40 49.51	+17 00 09.1	18.4	704	2000 VN ₅₀	2000 12 30.28095	04 35 45.05	+20 32 58.6	18.3	704
2000 VE ₅₀	2000 12 30.26661	04 40 48.97	+17 00 02.3	18.4	704	2000 VN ₅₀	2001 01 02.24827	04 33 40.38	+20 23 30.0	17.2	704
2000 VE ₅₀	2000 12 30.28151	04 40 48.48	+16 59 55.5	18.0	704	2000 VN ₅₀	2001 01 02.26343	04 33 39.72	+20 23 27.5	16.7	704
2000 VE ₅₀	2001 01 03.21666	04 38 44.78	+16 32 53.3	19.0	704	2000 VN ₅₀	2001 01 02.27860	04 33 39.15	+20 23 24.6	16.5	704
2000 VE ₅₀	2001 01 03.23272	04 38 44.27	+16 32 46.3	19.1	704	2000 VN ₅₀	2001 01 03.22282	04 33 02.80	+20 20 32.8	18.0	704
2000 VE ₅₀	2001 01 03.28851	04 38 42.60	+16 32 25.2	19.1	704	2000 VN ₅₀	2001 01 03.23796	04 33 02.19	+20 20 30.0	18.6	704
2000 VF ₅₀	2000 12 30.22454	04 33 51.91	+22 06 30.0	18.6	704	2000 VN ₅₀	2001 01 03.25308	04 33 01.62	+20 20 27.6	19.0	704
2000 VF ₅₀	2000 12 30.23996	04 33 51.33	+22 06 26.1	19.2	704	2000 VN ₅₀	2001 01 03.26823	04 33 00.99	+20 20 24.3	18.5	704
2000 VF ₅₀	2000 12 30.25538	04 33 50.83	+22 06 21.4	18.8	704	2000 VN ₅₀	2001 01 03.28339	04 33 00.44	+20 20 21.1	18.6	704
2000 VF ₅₀	2000 12 30.27091	04 33 50.25	+22 06 17.1	18.7	704	2000 VO ₅₀	2000 12 21.08727	04 44 26.94	+20 39 50.1	18.8	V 691
2000 VF ₅₀	2000 12 30.28635	04 33 49.72	+22 06 12.9	18.8	704	2000 VO ₅₀	2000 12 21.11151	04 44 25.48	+20 39 44.9	19.3	V 691
2000 VF ₅₀	2001 01 03.23742	04 32 00.18	+21 49 21.2	19.9	704	2000 VO ₅₀	2000 12 21.13451	04 44 24.08	+20 39 39.7	19.2	V 691
2000 VF ₅₀	2001 01 03.26769	04 31 59.48	+21 49 13.0	20.0	704	2000 VO ₅₀	2000 12 30.23591	04 36 19.41	+20 07 40.3	19.0	704
2000 VF ₅₀	2001 01 03.28285	04 31 59.07	+21 49 07.4	19.9	704	2000 VO ₅₀	2000 12 30.25104	04 36 18.69	+20 07 37.4	18.5	704
2000 VG ₅₀	2000 12 30.23662	04 40 55.64	+17 07 01.3	19.2	704	2000 VO ₅₀	2000 12 30.26605	04 36 17.92	+20 07 34.6	18.7	704
2000 VG ₅₀	2000 12 30.25173	04 40 55.11	+17 06 56.6	18.7	704	2000 VO ₅₀	2000 12 30.28095	04 36 17.24	+20 07 31.6	18.8	704
2000 VG ₅₀	2000 12 30.26675	04 40 54.49	+17 06 52.6	19.5	704	2000 VO ₅₀	2001 01 03.22282	04 33 27.16	+19 55 22.9	19.3	704
2000 VG ₅₀	2000 12 30.28164	04 40 53.95	+17 06 47.7	18.4	704	2000 VO ₅₀	2001 01 03.23796	04 33 26.59	+19 55 19.4	19.2	704
2000 VH ₅₀	2000 12 18.08151	04 46 10.84	+21 03 57.9	18.7	V 691	2000 VO ₅₀	2001 01 03.25308	04 33 25.86	+19 55 16.5	19.8	704
2000 VH ₅₀	2000 12 18.10373	04 46 09.62	+21 03 53.9	18.4	V 691	2000 VO ₅₀	2001 01 03.26823	04 33 25.35	+19 55 14.4	19.3	704
2000 VH ₅₀	2000 12 18.12577	04 46 08.35	+21 03 50.2	17.9	V 691	2000 VO ₅₀	2001 01 03.28339	04 33 24.58	+19 55 11.9	19.5	704
2000 VH ₅₀	2000 12 21.08664	04 43 31.67	+20 54 52.8	18.6	V 691	2000 VP ₅₀	2000 12 20.21859	05 17 32.23	+30 13 23.9	17.2	704
2000 VH ₅₀	2000 12 21.11087	04 43 30.41	+20 54 48.7	18.6	V 691	2000 VP ₅₀	2000 12 20.23453	05 17 31.17	+30 13 28.3	17.3	704
2000 VH ₅₀	2000 12 21.13388	04 43 29.19	+20 54 44.8	18.6	V 691	2000 VP ₅₀	2000 12 20.24978	05 17 30.06	+30 13 32.5	17.6	704
2000 VH ₅₀	2000 12 21.29456	04 43 20.62	+20 54 17.4	18.1	704	2000 VP ₅₀	2000 12 20.26504	05 17 28.95	+30 13 36.7	17.4	704
2000 VH ₅₀	2000 12 21.30984	04 43 19.99	+20 54 15.1	19.5	704	2000 VP ₅₀	2000 12 20.28029	05 17 27.90	+30 13 41.1	17.1	704
2000 VH ₅₀	2000 12 21.32640	04 43 18.93	+20 54 11.0	18.9	704	2000 VP ₅₀	2001 01 04.22771	05 02 12.08	+31 06 50.2	17.5	704
2000 VH ₅₀	2000 12 21.34177	04 43 18.12	+20 54 08.5	18.6	704	2000 VP ₅₀	2001 01 04.24286	05 02 11.31	+31 06 52.6	17.9	704
2000 VH ₅₀	2000 12 21.35705	04 43 17.34	+20 54 06.5	19.0	704	2000 VP ₅₀	2001 01 04.25802	05 02 10.45	+31 06 54.9	17.6	704
2000 VH ₅₀	2000 12 30.22095	04 36 33.85	+20 29 47.2	18.2	704	2000 VP ₅₀	2001 01 04.27386	05 02 09.63	+31 06 57.6	17.3	704
2000 VH ₅₀	2000 12 30.23591	04 36 33.15	+20 29 44.5	18.7	704	2000 VP ₅₀	2001 01 04.28945	05 02 08.80	+31 06 59.6	17.8	704
2000 VH ₅₀	2000 12 30.25104	04 36 32.57	+20 29 42.1	18.6	704	2000 VQ ₅₀	2000 12 20.28437	06 01 07.76	+30 29 04.5	17.6	704
2000 VH ₅₀	2000 12 30.26605	04 36 31.94	+20 29 39.7	18.6	704	2000 VQ ₅₀	2000 12 20.29973	06 01 06.67	+30 29 07.8	17.4	704
2000 VH ₅₀	2000 12 30.28095	04 36 31.34	+20 29 37.4	18.6	704	2000 VQ ₅₀	2000 12 20.31499	06 01 05.59	+30 29 12.3	17.6	704
2000 VH ₅₀	2001 01 03.22282	04 34 08.51	+20 20 20.5	18.7	704	2000 VQ ₅₀	2000 12 20.33002	06 01 04.52	+30 29 16.7	17.2	704
2000 VH ₅₀	2001 01 03.23796	04 34 07.98	+20 20 18.6	19.1	704	2000 VQ ₅₀	2000 12 20.34506	06 01 03.45	+30 29 21.1	17.6	704
2000 VH ₅₀	2001 01 03.25308	04 34 07.49	+20 20 17.5	19.1	704	2000 VQ ₅₀	2001 01 04.23194	05 44 47.97	+31 26 45.0	17.6	704
2000 VH ₅₀	2001 01 03.26823	04 34 06.94	+20 20 13.9	18.6	704	2000 VQ ₅₀	2001 01 04.24710	05 44 47.01	+31 26 46.9	17.9	704
2000 VH ₅₀	2001 01 03.28339	04 34 06.40	+20 20 12.0	19.2	704	2000 VQ ₅₀	2001 01 04.26226	05 44 46.14	+31 26 48.9	18.1	704
2000 VK ₅₀	2000 12 30.23996	04 32 10.87	+22 06 00.5	20.3	704	2000 VQ ₅₀	2001 01 04.27809	05 44 45.13	+31 26 52.5	17.6	704
2000 VK ₅₀	2000 12 30.25538	04 32 10.16	+22 05 55.5	19.5	704	2000 VQ ₅₀	2001 01 04.29368	05 44 44.19	+31 26 55.3	17.5	704
2000 VK ₅₀	2000 12 30.27091	04 32 09.40	+22 05 51.8	19.5	704	2000 VU ₅₀	2000 12 20.21461	04 36 24.31	+28 11 25.7	18.9	704
2000 VK ₅₀	2000 12 30.28635	04 32 08.64	+22 05 47.8	19.7	704	2000 VU ₅₀	2000 12 20.23004	04 36 23.38	+28 11 27.2	19.2	704
2000 VK ₅₀	2001 01 03.22228	04 29 19.88	+21 52 04.8	19.1	704	2000 VU ₅₀	2000 12 20.24581	04 36 22.45	+28 11 27.7	18.9	704
2000 VK ₅₀	2001 01 03.23742	04 29 19.29	+21 52 01.6	19.4	704	2000 VU ₅₀	2000 12 20.27631	04 36 20.65	+28 11 28.0	19.0	704
2000 VK ₅₀	2001 01 03.25254	04 29 18.64	+21 51 57.2	19.7	704	2000 VU ₅₀	2001 01 04.22403	04 24 58.76	+28 13 17.1	18.8	704
2000 VK ₅₀	2001 01 03.26769	04 29 18.07	+21 51 55.0	19.7	704	2000 VU ₅₀	2001 01 04.23918	04 24 58.21	+28 13 17.7	19.3	704
2000 VK ₅₀	2001 01 03.28285	04 29 17.50	+21 51 51.6	19.4	704	2000 VU ₅₀	2001 01 04.25434	04 24 57.68	+28 13 16.6	19.0	704
2000 VL ₅₀	2000 12 21.29483	04 47 10.31	+24 12 58.4	18.2	704	2000 VU ₅₀	2001 01 04.27017	04 24 57.16	+28 13 16.7	18.7	704
2000 VL ₅₀	2000 12 21.31011	04 47 09.49	+24 12 57.0	19.2	704	2000 VU ₅₀	2001 01 04.28576	04 24 56.60	+28 13 17.0	19.0	704
2000 VL ₅₀	2000 12 21.32667	04 47 08.51	+24 12 54.8	18.9	704	2000 VV ₅₀	2000 12 20.21626	04 56 47.51	+28 42 21.9	18.6	704
2000 VL ₅₀	2000 12 21.34204	04 47 07.70	+24 12 53.1	19.2	704	2000 VV ₅₀	2000 12 20.23215	04 56 46.32	+28 42 23.5	18.9	704
2000 VL ₅₀	2000 12 21.35732	04 47 06.98	+24 12 50.5	19.5	704	2000 VV ₅₀	2000 12 20.24745	04 56 45.24	+28 42 25.3	18.5	704
2000 VL ₅₀	2000 12 30.22536	04 40 07.39	+23 57 26.1	18.4	704	2000 VV ₅₀	2000 12 20.26270	04 56 44.06	+28 42 27.2	18.5	704
2000 VL ₅₀	2000 12 30.24079	04 40 06.67	+23 57 24.5	19.6	704	2000 VV ₅₀	2000 12 20.27795	04 56 42.94	+28 42 28.7	18.4	704
2000 VL ₅₀	2000 12 30.25620	04 40 06.21	+23 57 21.8	19.1	704	2000 VV ₅₀	2001 01 04.22539	04 41 37.40	+29 02 29.1	19.2	704
2000 VL ₅₀	2000 12 30.28717	04 40 04.69	+23 57 19.1	19.1	704	2000 VV ₅₀	2001 01 04.24054	04 41 36.72	+29 02 29.5	19.1	704
2000 VL ₅₀	2001 01 03.22309	04 37 40.72	+23 51 01.7	19.3	704	2000 VV ₅₀	2001 01 04.25570	04 41 35.99	+29 02 30.0	18.9	704
2000 VL ₅₀	2001 01 03.23823	04 37 40.21	+23 50 59.5	19.5	704	2000 VV ₅₀	2001 01 04.27153	04 41 35.25	+29 02 31.4	19.1	704
2000 VL ₅₀	2001 01 03.25335	04 37 39.69	+23 50 58.6	19.6	704	2000 VV ₅₀	2001 01 04.28712	04 41 34.43	+29 02 31.6	19.0	704
2000 VL ₅₀	2001 01 03.26850	04 37 39.10	+23 50 57.3	19.2	704	2000 VV ₅₀	2000 12 20.13762	02 13 12.18	+17 15 52.9	19.2	704
2000 VL ₅₀	2001 01 03.28366	04 37 38.58	+23 50 55.5	19.3	704	2000 VV ₅₀	2000 12 20.16795	02 13 12.04	+17 15 39.6	19.6	704
2000 VM ₅₀	2000 12 20.21543	04 45 18.10	+30 44 29.0	18.1	704	2000 VV ₅₀	2000 12 20.19826	02 13 11.90	+17 15 27.0	19.5	704
2000 VM ₅₀	2000 12 20.23085	04 45 17.25	+30 44 33.6	18.7	704	2000 VV ₅₀	2000 12 20.08910	02 14 25.10	+16 17 31.5	19.0	R 699
2000 VM ₅₀	2000 12 20.24663	04 45 16.14	+30 44 37.9	18.6	704	2000 VV ₅₀	2000 12 30.10625	02 14 25.29	+16 17 24.7		699
2000 VM ₅₀	2000 1										

2000 VA ₅₂	2000 12 20.18529	02 33 43.94	+21 05 44.6	19.9	704	2000 VJ ₅₃	2000 12 29.20704	02 49 38.43	+20 21 14.0	699
2000 VA ₅₂	2000 12 20.20044	02 33 43.73	+21 05 40.3	19.5	704	2000 VJ ₅₃	2000 12 29.23125	02 49 38.37	+20 21 09.2	699
2000 VB ₅₂	2000 10 25.35739	03 16 52.53	+25 40 46.7	19.3	704	2000 VJ ₅₃	2000 12 29.25549	02 49 38.33	+20 21 04.2	699
2000 VB ₅₂	2000 10 25.37122	03 16 51.72	+25 40 44.6	19.7	704	2000 VJ ₅₃	2000 12 30.09921	02 49 38.01	+20 18 26.9	17.4 R 699
2000 VB ₅₂	2000 10 25.41814	03 16 48.71	+25 40 35.5	20.1	704	2000 VJ ₅₃	2000 12 30.11637	02 49 37.99	+20 18 23.6	699
2000 VB ₅₂	2000 11 20.28805	02 50 13.31	+23 46 42.6	19.3	704	2000 VJ ₅₃	2000 12 30.13356	02 49 37.93	+20 18 21.1	699
2000 VB ₅₂	2000 11 20.30528	02 50 12.36	+23 46 35.9	19.9	704	2000 VJ ₅₃	2000 12 30.14792	02 49 37.98	+20 18 18.1	18.8 704
2000 VB ₅₂	2000 11 20.32027	02 50 11.49	+23 46 31.9	19.8	704	2000 VJ ₅₃	2000 12 30.15075	02 49 37.90	+20 18 17.7	699
2000 VB ₅₂	2000 11 20.33529	02 50 10.66	+23 46 27.4	19.8	704	2000 VJ ₅₃	2000 12 30.17778	02 49 37.82	+20 18 13.5	19.6 704
2000 VB ₅₂	2000 11 20.35032	02 50 09.75	+23 46 21.8	19.5	704	2000 VJ ₅₃	2000 12 30.19306	02 49 37.90	+20 18 09.0	19.3 704
2000 VB ₅₂	2000 11 29.24132	02 42 35.12	+22 58 30.3	19.7	704	2000 VJ ₅₃	2000 12 30.20785	02 49 37.80	+20 18 05.7	19.1 704
2000 VB ₅₂	2000 11 29.25626	02 42 34.43	+22 58 24.4	19.6	704	2000 VK ₅₃	2000 11 25.20886	03 02 30.49	+21 24 33.1	19.1 704
2000 VB ₅₂	2000 11 29.27289	02 42 33.71	+22 58 18.1	19.9	704	2000 VK ₅₃	2000 11 25.22408	03 02 29.56	+21 24 26.2	19.2 704
2000 VB ₅₂	2000 11 29.28877	02 42 32.90	+22 58 14.9	20.0	704	2000 VK ₅₃	2000 11 25.23929	03 02 28.67	+21 24 20.9	18.9 704
2000 VD ₅₂	2000 12 30.09921	02 41 34.64	+20 47 50.1	19.4 R	699	2000 VK ₅₃	2000 11 25.25453	03 02 27.71	+21 24 14.3	19.5 704
2000 VD ₅₂	2000 12 30.11637	02 41 35.08	+20 47 47.2		699	2000 VP ₅₃	2001 01 04.08951	02 58 46.31	+17 29 56.6	20.6 V 691
2000 VD ₅₂	2000 12 30.13356	02 41 35.46	+20 47 45.9		699	2000 VP ₅₃	2001 01 04.11709	02 58 46.85	+17 29 54.4	19.8 V 691
2000 VD ₅₂	2000 12 30.15075	02 41 35.88	+20 47 45.7		699	2000 VP ₅₃	2001 01 04.16004	02 58 47.69	+17 29 50.4	19.9 V 691
2000 VD ₅₂	2000 12 30.16638	02 41 36.37	+20 47 44.0	19.7	704	2000 VR ₅₃	2000 11 29.22754	03 05 53.04	+23 27 00.8	18.9 704
2000 VD ₅₂	2000 12 30.18156	02 41 36.67	+20 47 42.1	19.3	704	2000 VR ₅₃	2000 11 29.24342	03 05 52.02	+23 26 58.9	19.2 704
2000 VD ₅₂	2000 12 30.19664	02 41 37.03	+20 47 40.4	19.6	704	2000 VR ₅₃	2000 11 29.26006	03 05 50.97	+23 26 57.0	19.3 704
2000 VD ₅₂	2000 12 30.21169	02 41 37.45	+20 47 38.7	18.8	704	2000 VR ₅₃	2000 11 29.27500	03 05 50.07	+23 26 55.4	19.2 704
2000 VE ₅₂	2000 12 30.13979	02 32 54.44	+20 57 19.0	19.4	704	2000 VR ₅₃	2000 11 29.29088	03 05 49.08	+23 26 53.1	19.4 704
2000 VE ₅₂	2000 12 20.15496	02 32 54.53	+20 57 15.7	19.4	704	2000 VR ₅₃	2000 12 20.15659	02 50 19.86	+22 47 57.3	19.5 704
2000 VE ₅₂	2000 12 20.17014	02 32 54.47	+20 57 10.6	19.8	704	2000 VR ₅₃	2000 12 20.17176	02 50 19.44	+22 47 54.9	19.8 704
2000 VE ₅₂	2000 12 20.20044	02 32 54.36	+20 57 03.4	19.8	704	2000 VR ₅₃	2000 12 20.18692	02 50 19.07	+22 47 54.1	19.9 704
2000 VG ₅₂	2000 12 19.14920	02 29 30.85	+23 19 29.3	18.9	704	2000 VR ₅₃	2000 12 20.20206	02 50 18.63	+22 47 52.6	19.4 704
2000 VG ₅₂	2000 12 19.16436	02 29 30.60	+23 19 25.9	19.5	704	2000 VR ₅₃	2000 12 29.15936	02 47 46.88	+22 39 23.9	19.1 R 699
2000 VG ₅₂	2000 12 19.17954	02 29 30.36	+23 19 24.9	19.4	704	2000 VR ₅₃	2000 12 29.18362	02 47 46.65	+22 39 22.7	699
2000 VG ₅₂	2000 12 19.19480	02 29 30.02	+23 19 21.4	19.5	704	2000 VR ₅₃	2000 12 29.20782	02 47 46.39	+22 39 22.0	699
2000 VG ₅₂	2000 12 19.21001	02 29 29.75	+23 19 18.8	19.8	704	2000 VR ₅₃	2000 12 29.23202	02 47 46.20	+22 39 20.9	699
2000 VO ₅₂	2000 11 29.24244	02 52 07.32	+21 58 28.6	19.9	704	2000 VV ₅₃	2000 12 29.18205	02 58 23.86	+17 04 05.7	18.7 R 699
2000 VO ₅₂	2000 11 29.25749	02 52 06.53	+21 58 23.8	19.9	704	2000 VV ₅₃	2000 12 29.20627	02 58 23.65	+17 03 57.0	699
2000 VO ₅₂	2000 11 29.27402	02 52 05.73	+21 58 18.9	19.4	704	2000 VV ₅₃	2000 12 29.23047	02 58 23.38	+17 03 48.5	699
2000 VO ₅₂	2000 11 29.28989	02 52 04.93	+21 58 14.4	19.8	704	2000 VV ₅₃	2000 12 29.25472	02 58 22.99	+17 03 39.0	699
2000 VQ ₅₂	2000 12 30.16201	02 46 42.77	+24 32 39.7	19.2 R	699	2000 VV ₅₃	2001 01 03.16384	02 57 43.27	+16 35 29.4	19.6 704
2000 VQ ₅₂	2000 12 30.17532	02 46 43.02	+24 32 40.6		699	2000 VV ₅₃	2001 01 03.19397	02 57 43.05	+16 35 18.9	19.2 704
2000 VQ ₅₂	2000 12 30.18863	02 46 43.34	+24 32 42.0		699	2000 VV ₅₃	2001 01 03.20901	02 57 42.99	+16 35 14.1	19.1 704
2000 VQ ₅₂	2000 12 30.20200	02 46 43.58	+24 32 43.0		699	2000 VV ₅₃	2001 01 05.08900	02 57 36.14	+16 25 19.7	18.9 V 691
2000 VS ₅₂	2000 12 20.14101	02 43 34.60	+22 42 51.6	19.4	704	2000 VV ₅₃	2001 01 05.11646	02 57 36.02	+16 25 11.6	19.4 V 691
2000 VS ₅₂	2000 12 20.15618	02 43 34.36	+22 42 49.4	19.7	704	2000 VV ₅₃	2001 01 05.14392	02 57 35.94	+16 25 02.9	19.2 V 691
2000 VS ₅₂	2000 12 20.18651	02 43 33.79	+22 42 46.1	20.0	704	2000 VV ₅₃	2000 12 29.16014	02 57 14.84	+22 20 54.2	19.2 R 699
2000 VS ₅₂	2000 12 20.20166	02 43 33.39	+22 42 44.0	20.0	704	2000 VV ₅₃	2000 12 29.18439	02 57 14.92	+22 20 52.4	699
2000 VV ₅₂	2000 10 25.37098	03 22 43.12	+28 07 29.3	20.2	704	2000 VV ₅₃	2000 12 29.20860	02 57 14.99	+22 20 50.6	699
2000 VV ₅₂	2000 10 25.38949	03 22 42.15	+28 07 24.2	20.0	704	2000 VV ₅₃	2000 12 29.23281	02 57 15.14	+22 20 48.6	699
2000 VV ₅₂	2000 10 25.40373	03 22 41.35	+28 07 22.8	19.7	704	2000 VV ₅₃	2000 12 20.14237	02 52 05.77	+23 17 16.2	19.1 704
2000 VV ₅₂	2000 10 25.41790	03 22 40.50	+28 07 20.7	20.0	704	2000 VV ₅₃	2000 12 20.15753	02 52 05.34	+23 17 14.9	19.9 704
2000 VV ₅₂	2000 11 19.31099	02 56 43.76	+26 18 57.4	19.4	704	2000 VV ₅₃	2000 12 20.20301	02 52 04.08	+23 17 04.6	19.8 704
2000 VV ₅₂	2000 11 19.34477	02 56 41.55	+26 18 41.4	19.6	704	2000 VZ ₅₃	2000 12 20.20572	03 07 33.37	+20 05 00.8	16.6 704
2000 VV ₅₂	2000 11 19.36011	02 56 40.54	+26 18 37.3	20.0	704	2000 VZ ₅₃	2000 12 20.22104	03 07 33.27	+20 04 53.6	17.8 704
2000 VV ₅₂	2000 11 19.37528	02 56 39.51	+26 18 29.4	19.5	704	2000 VZ ₅₃	2000 12 20.23698	03 07 33.13	+20 04 47.5	17.9 704
2000 VV ₅₂	2000 11 29.24104	02 47 17.94	+25 12 37.3	20.1	704	2000 VZ ₅₃	2000 12 20.25223	03 07 33.03	+20 04 42.0	17.6 704
2000 VV ₅₂	2000 11 29.25597	02 47 17.16	+25 12 30.9	20.0	704	2000 VZ ₅₃	2000 12 20.26749	03 07 32.84	+20 04 35.4	16.9 704
2000 VV ₅₂	2000 11 29.27261	02 47 16.25	+25 12 24.3	20.0	704	2000 VZ ₅₃	2000 12 29.16960	03 08 12.56	+19 17 29.8	16.1 R 699
2000 VV ₅₂	2000 11 29.28849	02 47 15.46	+25 12 17.5	20.1	704	2000 VZ ₅₃	2000 12 29.19378	03 08 12.82	+19 17 23.1	699
2000 VV ₅₂	2000 12 20.14115	02 40 28.99	+20 50 14.4	18.7	704	2000 VZ ₅₃	2000 12 29.21798	03 08 13.11	+19 17 16.6	699
2000 VV ₅₂	2000 12 20.15631	02 40 28.80	+20 50 08.5	18.9	704	2000 VZ ₅₃	2000 12 29.24220	03 08 13.38	+19 17 10.3	699
2000 VV ₅₂	2000 12 20.17149	02 40 28.51	+20 50 02.6	19.6	704	2000 VZ ₅₃	2000 12 30.14945	03 08 27.45	+19 13 17.5	17.4 704
2000 VV ₅₂	2000 12 20.18664	02 40 28.38	+20 49 55.8	19.5	704	2000 VZ ₅₃	2000 12 30.16447	03 08 27.63	+19 13 12.5	18.2 704
2000 VV ₅₂	2000 12 20.20179	02 40 28.17	+20 49 50.4	19.5	704	2000 VZ ₅₃	2000 12 30.17930	03 08 27.90	+19 13 08.9	18.4 704
2000 VX ₅₂	2000 11 19.31196	03 00 09.25	+25 33 28.3	18.6	704	2000 VZ ₅₃	2000 12 30.19458	03 08 28.12	+19 13 05.4	18.2 704
2000 VX ₅₂	2000 11 19.32777	03 00 08.22	+25 33 23.3	18.7	704	2000 VZ ₅₃	2000 12 30.20936	03 08 28.31	+19 12 59.6	16.9 704
2000 VX ₅₂	2000 11 19.34574	03 00 07.07	+25 33 16.5	19.1	704	2000 VZ ₅₃	2000 12 31.74046	03 08 56.12	+19 06 46.5	16.3 106
2000 VX ₅₂	2000 11 19.36107	03 00 06.05	+25 33 12.3	18.9	704	2000 VZ ₅₃	2000 12 31.75840	03 08 56.45	+19 06 42.1	17.0 106
2000 VX ₅₂	2000 11 19.37625	03 00 05.12	+25 33 06.2	18.8	704	2000 VZ ₅₃	2000 12 31.77343	03 08 56.70	+19 06 39.0	16.3 106
2000 VX ₅₂	2000 12 20.14101	02 38 39.44	+22 38 00.2	18.8	704	2000 VZ ₅₃	2001 01 03.15098	03 09 49.36	+18 57 58.6	17.1 704
2000 VX ₅₂	2000 12 20.15618	02 38 39.20	+22 37 55.4	19.3	704	2000 VZ ₅₃	2001 01 03.16601	03 09 49.74	+18 57 55.4	17.5 704
2000 VX ₅₂	2000 12 20.17135	02 38 38.96	+22 37 52.8	19.4	704	2000 VZ ₅₃	2001 01 03.18112	03 09 50.06	+18 57 51.7	16.5 704
2000 VX ₅₂	2000 12 20.18651	02 38 38.56	+22 37 48.7	19.3	704	2000 VZ ₅₃	2001 01 03.19615	03 09 50.38	+18 57 49.0	17.5 704
2000 VX ₅₂	2000 12 20.20166	02 38 38.34	+22 37 44.2	19.3	704	2000 VA ₅₄	2000 12 20.22010	03 00 25.80	+20 03 31.1	19.7 704
2000 VX ₅₂	2000 12 30.15023	02 37 27.87	+21 58 05.1	19.5	704	2000 VA ₅₄	2000 12 20.23603	03 00 25.70	+20 03 21.4	19.6 704
2000 VX ₅₂	2000 12 30.1									

2000 VB ₅₄	2000 12 04.24086	03 06 54.53	+25 52 20.9	19.8	704	2000 VV ₅₄	2000 12 30.15415	03 11 44.46	+21 44 08.6	18.3	704
2000 VB ₅₄	2000 12 04.25569	03 06 54.00	+25 52 16.3	19.4	704	2000 VV ₅₄	2000 12 30.16922	03 11 44.34	+21 44 03.6	19.0	704
2000 VB ₅₄	2000 12 04.27050	03 06 53.54	+25 52 10.3	19.7	704	2000 VV ₅₄	2000 12 30.18440	03 11 44.25	+21 43 59.5	19.2	704
2000 VC ₅₄	2000 12 30.15497	02 52 41.73	+27 27 26.2	19.5 R	699	2000 VV ₅₄	2000 12 30.19948	03 11 44.07	+21 43 55.5	18.8	704
2000 VC ₅₄	2000 12 30.16827	02 52 41.61	+27 27 24.8		699	2000 VV ₅₄	2000 12 30.21454	03 11 43.89	+21 43 50.6	18.3	704
2000 VC ₅₄	2000 12 30.18158	02 52 41.42	+27 27 25.1		699	2000 VV ₅₄	2001 01 04.15368	03 11 21.60	+21 22 45.9	18.9	704
2000 VC ₅₄	2000 12 30.19490	02 52 41.35	+27 27 23.0		699	2000 VV ₅₄	2001 01 04.16886	03 11 21.43	+21 22 42.6	19.1	704
2000 VF ₅₄	2000 12 19.21677	03 02 51.15	+28 34 35.4	18.7	704	2000 VV ₅₄	2001 01 04.18451	03 11 21.50	+21 22 37.2	19.2	704
2000 VF ₅₄	2000 12 19.24921	03 02 50.30	+28 34 33.3	18.9	704	2000 VV ₅₄	2001 01 04.19967	03 11 21.50	+21 22 33.5	19.8	704
2000 VF ₅₄	2000 12 19.26468	03 02 49.97	+28 34 33.0	19.0	704	2000 VV ₅₄	2001 01 04.21488	03 11 21.43	+21 22 30.0	19.1	704
2000 VF ₅₄	2000 12 19.28017	03 02 49.63	+28 34 32.7	18.6	704	2000 VV ₅₄	2000 12 20.22159	03 13 49.67	+23 59 04.8	19.8	704
2000 VG ₅₄	2000 12 20.20694	03 14 17.10	+22 49 03.1	18.5	704	2000 VV ₅₄	2000 12 20.23752	03 13 49.31	+23 59 02.2	19.7	704
2000 VG ₅₄	2000 12 20.22226	03 14 17.01	+22 48 57.1	19.7	704	2000 VV ₅₄	2000 12 20.25278	03 13 48.95	+23 58 59.4	19.6	704
2000 VG ₅₄	2000 12 20.23819	03 14 16.91	+22 48 51.0	19.3	704	2000 VV ₅₄	2000 12 20.26803	03 13 48.64	+23 58 56.5	19.6	704
2000 VG ₅₄	2000 12 20.25345	03 14 16.87	+22 48 45.1	19.8	704	2000 VV ₅₄	2000 12 29.16093	03 13 00.76	+23 31 16.2	18.8 R	699
2000 VG ₅₄	2000 12 20.26870	03 14 16.75	+22 48 40.1	19.3	704	2000 VV ₅₄	2000 12 29.18518	03 13 00.78	+23 31 11.8		699
2000 VG ₅₄	2000 12 29.16093	03 15 18.72	+22 00 48.4	18.4 R	699	2000 VV ₅₄	2000 12 29.20938	03 13 00.92	+23 31 10.1		699
2000 VG ₅₄	2000 12 29.18518	03 15 19.03	+22 00 42.0		699	2000 VV ₅₄	2000 12 29.23358	03 13 00.90	+23 31 04.6		699
2000 VG ₅₄	2000 12 29.20938	03 15 19.38	+22 00 35.5		699	2000 VX ₅₄	2000 12 20.20626	03 10 24.17	+23 29 44.8	18.4	704
2000 VG ₅₄	2000 12 29.23358	03 15 19.76	+22 00 28.4		699	2000 VX ₅₄	2000 12 20.22159	03 10 23.81	+23 29 40.8	19.3	704
2000 VG ₅₄	2000 12 30.16936	03 15 37.06	+21 56 16.5	19.6	704	2000 VX ₅₄	2000 12 20.23752	03 10 23.35	+23 29 36.5	19.9	704
2000 VG ₅₄	2000 12 30.18453	03 15 37.33	+21 56 12.9	19.9	704	2000 VX ₅₄	2000 12 20.25278	03 10 22.77	+23 29 33.7	19.5	704
2000 VG ₅₄	2000 12 30.19961	03 15 37.50	+21 56 08.0	19.4	704	2000 VX ₅₄	2000 12 20.26803	03 10 22.34	+23 29 29.5	19.4	704
2000 VG ₅₄	2000 12 30.21467	03 15 37.82	+21 56 03.6	19.4	704	2000 VX ₅₄	2000 12 29.16093	03 07 31.21	+22 56 37.3	17.9 R	699
2000 VH ₅₄	2000 12 21.23728	03 13 22.62	+16 44 30.0	19.3	704	2000 VX ₅₄	2000 12 29.18518	03 07 30.98	+22 56 32.0		699
2000 VH ₅₄	2000 12 21.25250	03 13 22.51	+16 44 21.9	18.9	704	2000 VX ₅₄	2000 12 29.20938	03 07 30.57	+22 56 26.7		699
2000 VH ₅₄	2000 12 21.28289	03 13 22.37	+16 44 03.2	19.0	704	2000 VX ₅₄	2000 12 29.23358	03 07 30.25	+22 56 22.6		699
2000 VH ₅₄	2000 12 29.17038	03 14 07.31	+15 42 41.4	19.0 R	699	2000 VB ₅₅	2000 12 20.20585	03 09 33.72	+21 18 56.5	18.6	704
2000 VH ₅₄	2000 12 29.19457	03 14 07.53	+15 42 31.4		699	2000 VB ₅₅	2000 12 20.22118	03 09 33.23	+21 18 55.3	19.6	704
2000 VH ₅₄	2000 12 29.21876	03 14 07.81	+15 42 21.5		699	2000 VB ₅₅	2000 12 20.23711	03 09 32.81	+21 18 52.5	19.6	704
2000 VH ₅₄	2000 12 29.24298	03 14 08.17	+15 42 12.6		699	2000 VB ₅₅	2000 12 20.25237	03 09 32.45	+21 18 49.8	19.2	704
2000 VH ₅₄	2000 01 03.15070	03 15 39.88	+15 12 20.5	18.6	704	2000 VB ₅₅	2000 12 20.26762	03 09 32.05	+21 18 48.3	19.3	704
2000 VH ₅₄	2000 01 03.16574	03 15 40.31	+15 12 14.7	19.9	704	2000 VC ₅₅	2000 12 29.16883	03 17 36.59	+19 19 15.2	19.2 R	699
2000 VH ₅₄	2000 01 03.18085	03 15 40.60	+15 12 10.8	19.7	704	2000 VC ₅₅	2000 12 29.19300	03 17 36.73	+19 19 11.5		699
2000 VH ₅₄	2000 01 03.19588	03 15 40.86	+15 12 04.5	19.4	704	2000 VC ₅₅	2000 12 29.21719	03 17 36.80	+19 19 07.2		699
2000 VH ₅₄	2000 01 03.21092	03 15 41.17	+15 11 59.9	19.7	704	2000 VC ₅₅	2000 12 29.24142	03 17 36.95	+19 19 04.2		699
2000 VJ ₅₄	2000 12 20.20598	03 10 46.20	+22 52 18.5	18.7	704	2000 VC ₅₅	2001 01 03.15125	03 18 40.72	+19 08 03.6	18.9	704
2000 VJ ₅₄	2000 12 20.22131	03 10 46.11	+22 52 13.9	19.4	704	2000 VC ₅₅	2001 01 03.18139	03 18 41.20	+19 08 00.9	19.6	704
2000 VJ ₅₄	2000 12 20.23724	03 10 45.82	+22 52 09.3	19.6	704	2000 VC ₅₅	2001 01 03.19642	03 18 41.36	+19 07 58.7	19.6	704
2000 VJ ₅₄	2000 12 20.25250	03 10 45.73	+22 52 04.8	19.3	704	2000 VC ₅₅	2001 01 03.21146	03 18 41.67	+19 07 57.6	19.6	704
2000 VJ ₅₄	2000 12 20.26775	03 10 45.52	+22 52 01.1	18.9	704	2000 VE ₅₅	2000 12 16.16818	03 20 27.95	+20 43 54.7	18.4 V	691
2000 VJ ₅₄	2000 12 29.16093	03 11 06.51	+22 19 17.8	18.4 R	699	2000 VE ₅₅	2000 12 16.19661	03 20 27.05	+20 43 48.1	18.6 V	691
2000 VJ ₅₄	2000 12 29.18518	03 11 06.78	+22 19 13.6		699	2000 VE ₅₅	2000 12 16.22529	03 20 26.16	+20 43 41.4	18.7 V	691
2000 VJ ₅₄	2000 12 29.20938	03 11 06.99	+22 19 08.5		699	2000 VE ₅₅	2000 12 21.22275	03 18 32.16	+20 25 46.1	18.8	704
2000 VJ ₅₄	2000 12 29.23358	03 11 07.28	+22 19 04.6		699	2000 VE ₅₅	2000 12 21.23795	03 18 31.84	+20 25 42.8	19.5	704
2000 VJ ₅₄	2000 01 04.15354	03 12 56.97	+22 03 58.1	18.9	704	2000 VE ₅₅	2000 12 21.25318	03 18 31.60	+20 25 40.5	19.4	704
2000 VJ ₅₄	2000 01 04.16873	03 12 57.37	+22 03 55.9	19.5	704	2000 VE ₅₅	2000 12 21.26837	03 18 31.27	+20 25 38.3	19.6	704
2000 VJ ₅₄	2000 01 04.18438	03 12 57.71	+22 03 53.6	19.4	704	2000 VE ₅₅	2000 12 21.28356	03 18 31.02	+20 25 33.4	19.3	704
2000 VJ ₅₄	2000 01 04.19954	03 12 58.01	+22 03 51.4	19.6	704	2000 VE ₅₅	2000 12 29.16883	03 17 31.63	+20 04 35.5	18.7 R	699
2000 VJ ₅₄	2000 01 04.21475	03 12 58.46	+22 03 48.8	19.6	704	2000 VE ₅₅	2000 12 29.19300	03 17 31.53	+20 04 32.9		699
2000 VL ₅₄	2000 12 29.16014	02 53 20.18	+22 32 26.7	19.5 R	699	2000 VE ₅₅	2000 12 29.21719	03 17 31.53	+20 04 29.6		699
2000 VL ₅₄	2000 12 29.18439	02 53 20.10	+22 32 25.1		699	2000 VE ₅₅	2000 12 29.24142	03 17 31.46	+20 04 27.1		699
2000 VL ₅₄	2000 12 29.20860	02 53 20.03	+22 32 21.9		699	2000 VF ₅₅	2000 12 16.17083	03 24 18.44	+20 33 28.3	18.9 V	691
2000 VL ₅₄	2000 12 29.23281	02 53 19.98	+22 32 20.9		699	2000 VF ₅₅	2000 12 16.19926	03 24 17.49	+20 33 20.9	19.5 V	691
2000 VM ₅₄	2000 12 20.20504	02 55 29.53	+23 53 15.5	18.4	704	2000 VF ₅₅	2000 12 16.22793	03 24 16.51	+20 33 13.5	18.9 V	691
2000 VM ₅₄	2000 12 20.22037	02 55 29.19	+23 53 16.0	19.3	704	2000 VF ₅₅	2000 12 30.15124	03 18 56.47	+19 40 57.4	19.2	704
2000 VM ₅₄	2000 12 20.23630	02 55 28.89	+23 53 15.5	19.1	704	2000 VF ₅₅	2000 12 30.16627	03 18 56.12	+19 40 54.8	19.2	704
2000 VM ₅₄	2000 12 20.25156	02 55 28.57	+23 53 15.7	19.5	704	2000 VF ₅₅	2000 12 30.19637	03 18 55.75	+19 40 49.7	19.8	704
2000 VM ₅₄	2000 12 20.26681	02 55 28.20	+23 53 15.2	19.0	704	2000 VF ₅₅	2000 12 30.21115	03 18 55.49	+19 40 46.1	19.6	704
2000 VN ₅₄	2000 12 29.16960	03 05 08.49	+20 33 57.7	19.0 R	699	2000 VG ₅₅	2000 12 20.20734	03 21 23.33	+22 39 06.7	19.0	704
2000 VN ₅₄	2000 12 29.19378	03 05 08.52	+20 33 54.1		699	2000 VG ₅₅	2000 12 20.22267	03 21 23.09	+22 39 04.0	19.5	704
2000 VN ₅₄	2000 12 29.21798	03 05 08.32	+20 33 51.8		699	2000 VG ₅₅	2000 12 20.23860	03 21 22.84	+22 39 04.5	19.8	704
2000 VN ₅₄	2000 12 29.24220	03 05 08.18	+20 33 46.9		699	2000 VG ₅₅	2000 12 20.25386	03 21 22.56	+22 39 01.5	20.0	704
2000 VP ₅₄	2000 12 29.16093	03 07 10.61	+22 52 54.0	19.8 R	699	2000 VG ₅₅	2000 12 20.26911	03 21 22.28	+22 39 01.0	19.8	704
2000 VP ₅₄	2000 12 29.18518	03 07 10.32	+22 52 48.1		699	2000 VH ₅₅	2000 12 20.20667	03 19 26.47	+24 38 29.0	18.2	704
2000 VP ₅₄	2000 12 29.20938	03 07 09.92	+22 52 40.8		699	2000 VH ₅₅	2000 12 20.22200	03 19 26.23	+24 38 25.6	19.7	704
2000 VP ₅₄	2000 12 29.23358	03 07 09.60	+22 52 35.4		699	2000 VH ₅₅	2000 12 20.23793	03 19 25.91	+24 38 23.6	19.9	704
2000 VS ₅₄	2000 10 25.36196	03 52 33.61	+27 48 05.2	19.0	704	2000 VH ₅₅	2000 12 20.25319	03 19 25.69	+24 38 20.1	19.4	704
2000 VS ₅₄	2000 10 25.37693	03 52 33.10	+27 48 09.2	19.3	704	2000 VH ₅₅	2000 12 20.26844	03 19 25.36	+24 38 17.7	19.9	704
2000 VS ₅₄	2000 10 25.42283	03 52 31.05	+27 48 21.5	18.8	704	2000 VH ₅₅	2001 01 04.15462	03 20 01.34	+24 08 05.5	19.4	704
2											

2000 VN ₅₅	2000 12 30.18453	03 16 40.91	+22 53 27.3	20.0	704	2000 VH ₅₆	2000 12 20.23995	03 36 43.29	+22 41 36.2	20.1	704
2000 VN ₅₅	2000 12 30.19961	03 16 40.98	+22 53 22.4	19.5	704	2000 VH ₅₆	2000 12 20.25521	03 36 42.88	+22 41 30.7	20.4	704
2000 VN ₅₅	2000 12 30.21467	03 16 40.97	+22 53 17.9	19.4	704	2000 VH ₅₆	2000 12 20.27046	03 36 42.37	+22 41 29.1	20.1	704
2000 VO ₅₅	2000 12 30.16357	03 13 47.14	+24 55 07.3	19.1 R	699	2000 VJ ₅₆	2000 12 20.20856	03 30 17.42	+22 25 53.3	19.2	704
2000 VO ₅₅	2000 12 30.17688	03 13 47.19	+24 55 05.5		699	2000 VJ ₅₆	2000 12 20.22389	03 30 16.97	+22 25 51.7	19.9	704
2000 VO ₅₅	2000 12 30.19019	03 13 46.98	+24 55 02.6		699	2000 VJ ₅₆	2000 12 20.25507	03 30 15.87	+22 25 45.8	20.3	704
2000 VO ₅₅	2000 12 30.20357	03 13 46.83	+24 55 00.5		699	2000 VJ ₅₆	2000 12 20.27033	03 30 15.30	+22 25 43.6	19.9	704
2000 VP ₅₅	2000 12 19.21801	03 20 10.09	+27 40 52.0	19.0	704	2000 VK ₅₆	2000 12 20.20883	03 41 53.84	+23 53 31.6	19.1	704
2000 VP ₅₅	2000 12 19.23491	03 20 09.58	+27 40 49.9	19.1	704	2000 VK ₅₆	2000 12 20.22416	03 41 53.31	+23 53 28.1	19.4	704
2000 VP ₅₅	2000 12 19.25030	03 20 09.07	+27 40 46.2	19.5	704	2000 VK ₅₆	2000 12 20.27060	03 41 51.52	+23 53 22.8	19.9	704
2000 VP ₅₅	2000 12 19.26577	03 20 08.63	+27 40 42.5	19.0	704	2000 VK ₅₆	2000 12 29.16252	03 37 24.84	+23 40 01.5	17.5 R	699
2000 VP ₅₅	2000 12 19.28126	03 20 08.14	+27 40 39.1	19.2	704	2000 VK ₅₆	2000 12 29.18674	03 37 24.35	+23 39 59.4		699
2000 VQ ₅₅	2000 12 20.22294	03 19 29.60	+25 48 14.5	19.4	704	2000 VK ₅₆	2000 12 29.21094	03 37 23.87	+23 39 58.4		699
2000 VQ ₅₅	2000 12 20.23887	03 19 29.14	+25 48 13.1	19.2	704	2000 VK ₅₆	2000 12 29.23513	03 37 23.20	+23 39 55.0		699
2000 VQ ₅₅	2000 12 20.25413	03 19 28.79	+25 48 10.1	19.6	704	2000 VK ₅₆	2000 12 30.15646	03 37 02.61	+23 38 46.4	19.2	704
2000 VQ ₅₅	2000 12 20.26938	03 19 28.22	+25 48 06.8	19.5	704	2000 VK ₅₆	2000 12 30.17152	03 37 02.33	+23 38 45.2	19.5	704
2000 VQ ₅₅	2000 12 30.16357	03 17 10.18	+25 16 39.7	18.7 R	699	2000 VK ₅₆	2000 12 30.18670	03 37 01.88	+23 38 44.2	19.8	704
2000 VQ ₅₅	2000 12 30.17688	03 17 10.10	+25 16 37.3		699	2000 VK ₅₆	2000 12 30.20178	03 37 01.55	+23 38 43.2	19.4	704
2000 VQ ₅₅	2000 12 30.19019	03 17 10.09	+25 16 35.3		699	2000 VK ₅₆	2000 12 30.21684	03 37 01.29	+23 38 42.0	19.5	704
2000 VQ ₅₅	2000 12 30.20357	03 17 09.88	+25 16 32.4		699	2000 VN ₅₆	2000 12 20.20603	03 44 42.26	+24 48 00.8	17.6	608
2000 VS ₅₅	2000 12 20.20762	03 21 39.87	+26 39 12.0	17.8	704	2000 VN ₅₆	2000 12 20.20897	03 44 41.70	+24 48 00.4	19.0	704
2000 VS ₅₅	2000 12 20.22294	03 21 39.25	+26 39 10.3	18.6	704	2000 VN ₅₆	2000 12 20.21740	03 44 41.91	+24 47 59.3	17.4	608
2000 VS ₅₅	2000 12 20.23887	03 21 38.63	+26 39 06.8	18.3	704	2000 VN ₅₆	2000 12 20.22429	03 44 41.03	+24 47 59.8	19.9	704
2000 VS ₅₅	2000 12 20.25413	03 21 38.04	+26 39 04.2	18.4	704	2000 VN ₅₆	2000 12 20.22866	03 44 41.51	+24 47 58.1	17.8	608
2000 VS ₅₅	2000 12 20.26938	03 21 37.46	+26 39 02.1	18.6	704	2000 VN ₅₆	2000 12 20.24023	03 44 40.71	+24 47 55.9	19.4	704
2000 VS ₅₅	2000 12 30.15457	03 17 24.15	+26 16 09.1	18.7	704	2000 VN ₅₆	2000 12 20.25548	03 44 40.21	+24 47 53.3	19.8	704
2000 VS ₅₅	2000 12 30.16357	03 17 24.04	+26 16 07.9	18.0 R	699	2000 VN ₅₆	2000 12 20.27073	03 44 39.60	+24 47 52.2	19.3	704
2000 VS ₅₅	2000 12 30.16963	03 17 23.89	+26 16 06.4	19.2	704	2000 VO ₅₆	1998 02 25.42949	10 58 15.99	+15 56 24.6	19.3 V	566
2000 VS ₅₅	2000 12 30.17688	03 17 23.82	+26 16 06.6		699	2000 VO ₅₆	1998 02 25.43978	10 58 15.30	+15 56 27.1	18.9 V	566
2000 VS ₅₅	2000 12 30.18481	03 17 23.61	+26 16 04.9	19.7	704	2000 VO ₅₆	1998 02 25.45023	10 58 14.61	+15 56 29.4	18.9 V	566
2000 VS ₅₅	2000 12 30.19019	03 17 23.59	+26 16 04.4		699	2000 VO ₅₆	1998 03 24.14214	10 32 37.01	+16 29 56.4	18.9	704
2000 VS ₅₅	2000 12 30.19989	03 17 23.41	+26 16 02.5	18.6	704	2000 VO ₅₆	1998 03 24.16246	10 32 36.07	+16 29 52.2	19.5	704
2000 VS ₅₅	2000 12 30.20357	03 17 23.33	+26 16 02.9		699	2000 VO ₅₆	1998 03 24.18271	10 32 35.13	+16 29 52.2	19.5	704
2000 VS ₅₅	2000 12 30.21495	03 17 23.12	+26 16 00.1	18.3	704	2000 VO ₅₆	1998 03 24.20342	10 32 34.19	+16 29 48.2	19.8	704
2000 VV ₅₅	2000 12 30.15457	03 12 51.75	+26 28 21.8	19.2	704	2000 VO ₅₆	2000 10 25.42736	04 32 00.34	+26 58 14.3	19.3	704
2000 VV ₅₅	2000 12 30.16963	03 12 51.40	+26 28 21.9	19.6	704	2000 VO ₅₆	2000 10 25.44094	04 31 59.91	+26 58 18.1	19.9	704
2000 VV ₅₅	2000 12 30.18481	03 12 51.06	+26 28 21.1	20.2	704	2000 VO ₅₆	2000 10 25.45451	04 31 59.45	+26 58 20.2	20.2	704
2000 VV ₅₅	2000 12 30.19989	03 12 50.84	+26 28 21.9	19.1	704	2000 VO ₅₆	2000 10 25.46806	04 31 59.08	+26 58 23.5	20.0	704
2000 VX ₅₅	2000 12 20.22280	03 22 09.35	+24 01 35.4	19.3	704	2000 VO ₅₆	2000 10 25.48160	04 31 58.70	+26 58 25.7	20.2	704
2000 VX ₅₅	2000 12 20.23873	03 22 08.91	+24 01 33.8	18.9	704	2000 VO ₅₆	2000 11 30.29745	03 57 12.73	+28 06 51.4	18.1	704
2000 VX ₅₅	2000 12 20.25399	03 22 08.44	+24 01 31.5	19.5	704	2000 VO ₅₆	2000 11 30.31349	03 57 11.58	+28 06 50.9	18.4	704
2000 VX ₅₅	2000 12 20.26924	03 22 08.03	+24 01 31.4	19.4	704	2000 VO ₅₆	2000 11 30.32862	03 57 10.39	+28 06 50.0	17.5	704
2000 VC ₅₆	2000 12 30.16848	03 42 17.29	+19 31 43.2	19.5	704	2000 VO ₅₆	2000 11 30.34396	03 57 09.22	+28 06 49.7	17.9	704
2000 VC ₅₆	2000 12 30.18330	03 42 17.04	+19 31 37.8	18.5	704	2000 VO ₅₆	2000 11 30.35902	03 57 08.14	+28 06 49.0	18.8	704
2000 VC ₅₆	2000 12 30.19858	03 42 16.84	+19 31 31.0	18.8	704	2000 VO ₅₆	2000 12 20.22443	03 37 06.16	+27 38 01.4	19.3	704
2000 VC ₅₆	2000 12 30.21335	03 42 16.67	+19 31 25.7	18.6	704	2000 VO ₅₆	2000 12 20.24036	03 37 05.41	+27 38 00.8	19.0	704
2000 VC ₅₆	2001 01 03.15328	03 41 52.02	+19 07 18.5	19.3	704	2000 VO ₅₆	2000 12 20.25562	03 37 04.80	+27 37 58.5	19.1	704
2000 VC ₅₆	2001 01 03.16832	03 41 51.94	+19 07 10.7	19.5	704	2000 VO ₅₆	2000 12 20.27087	03 37 04.05	+27 37 57.4	19.0	704
2000 VC ₅₆	2001 01 03.18343	03 41 51.82	+19 07 06.1	19.4	704	2000 VP ₅₆	2000 12 30.17192	03 39 15.36	+21 50 02.2	19.4	704
2000 VC ₅₆	2001 01 03.19846	03 41 51.78	+19 07 00.1	19.4	704	2000 VP ₅₆	2000 12 30.18710	03 39 15.22	+21 49 57.2	19.8	704
2000 VC ₅₆	2001 01 03.21350	03 41 51.67	+19 06 54.4	19.2	704	2000 VP ₅₆	2000 12 30.20218	03 39 14.99	+21 49 53.9	19.8	704
2000 VE ₅₆	1998 04 01.22925	12 21 44.33	-09 41 36.6	19.0	704	2000 VP ₅₆	2000 12 30.21724	03 39 14.91	+21 49 49.4	19.3	704
2000 VE ₅₆	1998 04 01.24935	12 21 43.29	-09 41 29.9	19.9	704	2000 VP ₅₆	2001 01 03.15369	03 39 06.96	+21 32 51.5	18.8	704
2000 VE ₅₆	1998 04 01.26938	12 21 42.07	-09 41 22.2	19.9	704	2000 VP ₅₆	2001 01 03.16873	03 39 06.94	+21 32 47.1	18.9	704
2000 VE ₅₆	1998 04 01.28957	12 21 40.85	-09 41 15.6	19.9	704	2000 VP ₅₆	2001 01 03.18383	03 39 06.96	+21 32 43.9	19.1	704
2000 VE ₅₆	1998 04 19.23502	12 07 07.66	-07 44 45.5	20.1	704	2000 VP ₅₆	2001 01 03.19887	03 39 06.97	+21 32 39.9	19.1	704
2000 VE ₅₆	1998 04 19.25691	12 07 06.90	-07 44 36.4	19.9	704	2000 VP ₅₆	2001 01 03.21390	03 39 06.96	+21 32 35.8	19.1	704
2000 VE ₅₆	1998 04 19.27853	12 07 06.04	-07 44 27.3	19.9	704	2000 VQ ₅₆	2000 12 29.16409	03 59 21.84	+21 42 26.9	17.5 R	699
2000 VE ₅₆	1998 04 19.30010	12 07 05.00	-07 44 22.6	20.5	704	2000 VQ ₅₆	2000 12 29.18830	03 59 21.84	+21 42 21.3		699
2000 VE ₅₆	2000 10 25.42723	04 24 17.64	+26 21 47.8	18.4	704	2000 VQ ₅₆	2000 12 29.21251	03 59 21.74	+21 42 15.3		699
2000 VE ₅₆	2000 10 25.44081	04 24 17.40	+26 21 46.7	20.0	704	2000 VQ ₅₆	2000 12 29.23671	03 59 21.76	+21 42 07.5		699
2000 VE ₅₆	2000 10 25.45439	04 24 16.99	+26 21 46.6	19.9	704	2000 VW ₅₆	2000 12 20.20603	03 43 41.61	+24 44 22.9	18.9	608
2000 VE ₅₆	2000 10 25.48147	04 24 16.39	+26 21 42.6	19.4	704	2000 VW ₅₆	2000 12 20.21740	03 43 41.09	+24 44 20.0	18.1	608
2000 VE ₅₆	2000 11 20.29537	04 05 14.29	+25 00 14.6	18.8	704	2000 VW ₅₆	2000 12 20.22866	03 43 40.59	+24 44 17.0	18.7	608
2000 VE ₅₆	2000 11 20.31211	04 05 13.30	+25 00 09.4	18.7	704	2000 VW ₅₆	2000 12 30.15646	03 37 55.21	+24 05 42.3	19.2	704
2000 VE ₅₆	2000 11 20.32711	04 05 12.34	+25 00 04.5	18.5	704	2000 VW ₅₆	2000 12 30.17152	03 37 54.81	+24 05 38.5	19.2	704
2000 VE ₅₆	2000 11 20.34213	04 05 11.38	+25 00 00.1	18.2	704	2000 VW ₅₆	2000 12 30.18670	03 37 54.41	+24 05 34.7	19.0	704
2000 VE ₅₆	2000 11 20.35716	04 05 10.39	+24 59 54.5	18.6	704	2000 VW ₅₆	2000 12 30.20178	03 37 54.05	+24 05 32.3	19.3	704
2000 VE ₅₆	2000 12 20.20870	03 39 52.63	+22 10 23.6	19.0	704	2000 VX ₅₆	2000 12 30.21684	03 37 53.64	+24 05 28.6	19.1	704
2000 VE ₅₆	2000 12 20.22402	03 39 52.20	+22 10 17.9	19.4	704	2000 VX ₅₆	2000 1				

2000 VB ₅₇	2000 12 23.76136	03 57 23.87	+26 03 02.2	19.1	106	2000 VM ₅₇	2000 12 19.24066	04 12 16.95	+31 11 58.4	19.2	704
2000 VB ₅₇	2000 12 23.78309	03 57 23.00	+26 03 00.9	18.5	106	2000 VM ₅₇	2000 12 19.25612	04 12 15.97	+31 12 00.3	19.0	704
2000 VB ₅₇	2000 12 23.80642	03 57 22.10	+26 02 59.8	18.6	106	2000 VM ₅₇	2000 12 19.27160	04 12 15.07	+31 11 59.4	19.0	704
2000 VB ₅₇	2000 12 30.22035	03 54 05.65	+25 54 46.1	19.2	704	2000 VM ₅₇	2000 12 19.28703	04 12 14.08	+31 11 59.6	19.0	704
2000 VB ₅₇	2000 12 30.23574	03 54 05.24	+25 54 44.8	19.5	704	2000 VO ₅₇	2000 12 18.06652	04 24 33.01	+21 25 25.0	18.1	V 691
2000 VB ₅₇	2000 12 30.25116	03 54 04.78	+25 54 44.1	19.2	704	2000 VO ₅₇	2000 12 18.08874	04 24 31.88	+21 25 16.4	18.0	V 691
2000 VB ₅₇	2000 12 30.26668	03 54 04.38	+25 54 42.1	19.5	704	2000 VO ₅₇	2000 12 18.11079	04 24 30.76	+21 25 07.9	18.0	V 691
2000 VB ₅₇	2000 12 30.28212	03 54 03.97	+25 54 40.3	19.3	704	2000 VO ₅₇	2000 12 21.22855	04 22 02.33	+21 04 57.9	17.9	704
2000 VC ₅₇	2000 12 20.24253	04 04 56.47	+24 51 28.5	19.3	704	2000 VO ₅₇	2000 12 21.24375	04 22 01.68	+21 04 51.7	17.9	704
2000 VC ₅₇	2000 12 20.25779	04 04 55.97	+24 51 25.0	19.8	704	2000 VO ₅₇	2000 12 21.25898	04 22 00.96	+21 04 45.9	17.9	704
2000 VC ₅₇	2000 12 20.27304	04 04 55.41	+24 51 19.1	19.1	704	2000 VO ₅₇	2000 12 21.27416	04 22 00.23	+21 04 39.3	17.6	704
2000 VC ₅₇	2000 12 30.22170	04 02 02.97	+24 11 59.2	19.4	704	2000 VO ₅₇	2000 12 21.28936	04 21 59.51	+21 04 33.9	17.7	704
2000 VC ₅₇	2000 12 30.23710	04 02 02.86	+24 11 55.5	19.5	704	2000 VO ₅₇	2000 12 30.21876	04 16 16.67	+20 11 24.5	18.3	704
2000 VC ₅₇	2000 12 30.26804	04 02 02.69	+24 11 48.9	19.5	704	2000 VO ₅₇	2000 12 30.23368	04 16 16.18	+20 11 19.4	18.5	704
2000 VC ₅₇	2000 12 30.28348	04 02 02.44	+24 11 45.7	19.5	704	2000 VO ₅₇	2000 12 30.24883	04 16 15.70	+20 11 13.8	18.5	704
2000 VE ₅₇	2001 01 04.15844	04 01 27.87	+27 00 39.0	18.1	704	2000 VO ₅₇	2000 12 30.26384	04 16 15.14	+20 11 09.4	19.2	704
2000 VE ₅₇	2001 01 04.17378	04 01 27.48	+27 00 37.5	19.0	704	2000 VO ₅₇	2000 12 30.27874	04 16 14.69	+20 11 04.4	18.4	704
2000 VE ₅₇	2001 01 04.18926	04 01 26.97	+27 00 35.2	18.9	704	2000 VO ₅₇	2001 01 03.15666	04 14 28.47	+19 50 43.0	18.5	704
2000 VE ₅₇	2001 01 04.20441	04 01 26.63	+27 00 31.9	18.9	704	2000 VO ₅₇	2001 01 03.17171	04 14 28.04	+19 50 38.6	18.9	704
2000 VE ₅₇	2001 01 04.21964	04 01 26.24	+27 00 30.3	19.1	704	2000 VO ₅₇	2001 01 03.18681	04 14 27.64	+19 50 34.1	17.9	704
2000 VF ₅₇	2000 11 30.31737	04 32 06.82	+29 43 36.8	17.6	704	2000 VO ₅₇	2001 01 03.20185	04 14 27.28	+19 50 29.3	18.2	704
2000 VF ₅₇	2000 11 30.33254	04 32 05.67	+29 43 41.3	18.0	704	2000 VO ₅₇	2001 01 03.21688	04 14 26.88	+19 50 24.8	18.0	704
2000 VF ₅₇	2000 11 30.34774	04 32 04.71	+29 43 44.2	17.0	704	2000 VQ ₅₇	2000 09 06.40963	04 42 49.85	+24 58 28.5	20.4	704
2000 VF ₅₇	2000 11 30.36283	04 32 03.72	+29 43 47.8	17.2	704	2000 VQ ₅₇	2000 09 06.42067	04 42 50.71	+24 58 30.9	20.4	704
2000 VF ₅₇	2000 12 19.22407	04 14 39.54	+30 35 17.5	17.7	704	2000 VQ ₅₇	2000 09 06.43171	04 42 51.41	+24 58 32.9	20.4	704
2000 VF ₅₇	2000 12 19.24094	04 14 38.76	+30 35 19.6	17.9	704	2000 VQ ₅₇	2000 09 06.45380	04 42 52.83	+24 58 36.0	20.7	704
2000 VF ₅₇	2000 12 19.25640	04 14 38.06	+30 35 20.6	18.1	704	2000 VQ ₅₇	2000 12 26.12619	04 23 01.88	+23 44 39.3	20.1	V B 691
2000 VF ₅₇	2000 12 19.27187	04 14 37.33	+30 35 21.6	17.7	704	2000 VQ ₅₇	2000 12 26.15221	04 23 00.79	+23 44 34.6	19.1	V B 691
2000 VF ₅₇	2000 12 19.28731	04 14 36.62	+30 35 23.0	18.5	704	2000 VQ ₅₇	2000 12 26.17547	04 22 59.84	+23 44 30.2	19.6	V B 691
2000 VG ₅₇	2000 12 20.21169	04 06 37.04	+25 14 45.7	17.2	704	2000 VQ ₅₇	2000 12 27.07525	04 22 24.93	+23 41 32.2	19.4	V 691
2000 VG ₅₇	2000 12 20.22701	04 06 36.30	+25 14 43.3	18.0	704	2000 VQ ₅₇	2000 12 27.09827	04 22 24.01	+23 41 28.3	19.5	V 691
2000 VG ₅₇	2000 12 20.24294	04 06 35.57	+25 14 40.3	17.6	704	2000 VQ ₅₇	2000 12 27.12153	04 22 23.06	+23 41 23.7	19.4	V 691
2000 VG ₅₇	2000 12 20.25820	04 06 34.87	+25 14 37.1	17.4	704	2000 VQ ₅₇	2000 12 30.22359	04 20 32.71	+23 31 52.4	18.8	704
2000 VG ₅₇	2000 12 20.27344	04 06 34.16	+25 14 34.4	17.4	704	2000 VQ ₅₇	2000 12 30.23901	04 20 32.22	+23 31 49.3	19.5	704
2000 VG ₅₇	2000 12 30.22156	04 01 20.75	+24 44 54.8	17.5	704	2000 VQ ₅₇	2000 12 30.26996	04 20 31.05	+23 31 43.1	19.2	704
2000 VG ₅₇	2000 12 30.23697	04 01 20.37	+24 44 51.8	18.2	704	2000 VQ ₅₇	2000 12 30.28540	04 20 30.54	+23 31 40.9	19.2	704
2000 VG ₅₇	2000 12 30.25238	04 01 20.03	+24 44 49.4	18.0	704	2000 VQ ₅₇	2001 01 03.22174	04 18 36.36	+23 20 24.0	19.3	704
2000 VG ₅₇	2000 12 30.26791	04 01 19.73	+24 44 46.5	18.4	704	2000 VQ ₅₇	2001 01 03.23688	04 18 35.90	+23 20 21.3	19.8	704
2000 VG ₅₇	2000 12 30.28335	04 01 19.33	+24 44 44.2	17.8	704	2000 VQ ₅₇	2001 01 03.28231	04 18 34.70	+23 20 14.8	19.5	704
2000 VH ₅₇	1949 11 21.20139	01 53 42.88	+14 22 34.3		4 261	2000 VR ₅₇	2000 12 20.21351	04 27 13.24	+27 23 34.7	18.7	704
2000 VH ₅₇	1949 11 21.23264	01 53 42.14	+14 22 32.8		4 261	2000 VR ₅₇	2000 12 20.22878	04 27 12.50	+27 23 33.3	19.0	704
2000 VH ₅₇	2000 12 20.21169	04 10 26.53	+25 07 05.5	17.0	704	2000 VR ₅₇	2000 12 20.24471	04 27 11.63	+27 23 30.7	18.9	704
2000 VH ₅₇	2000 12 20.22701	04 10 25.82	+25 07 03.0	17.6	704	2000 VR ₅₇	2000 12 20.25997	04 27 10.82	+27 23 28.4	18.8	704
2000 VH ₅₇	2000 12 20.24294	04 10 25.12	+25 07 00.7	17.6	704	2000 VR ₅₇	2001 01 04.23823	04 17 53.32	+26 49 16.0	19.7	704
2000 VH ₅₇	2000 12 20.25820	04 10 24.43	+25 06 58.5	17.5	704	2000 VR ₅₇	2001 01 04.25338	04 17 52.97	+26 49 12.8	19.6	704
2000 VH ₅₇	2000 12 20.27344	04 10 23.73	+25 06 56.4	17.2	704	2000 VR ₅₇	2001 01 04.28438	04 17 52.31	+26 49 09.6	19.4	704
2000 VH ₅₇	2000 12 21.81637	04 09 22.23	+25 03 27.5	16.6 R	628	2000 VS ₅₇	2000 12 21.22896	04 29 11.25	+23 30 14.8	18.1	704
2000 VH ₅₇	2000 12 21.83149	04 09 21.61	+25 03 25.1	16.7 R	628	2000 VS ₅₇	2000 12 21.24416	04 29 10.42	+23 30 08.7	18.2	704
2000 VH ₅₇	2000 12 21.84583	04 09 21.05	+25 03 23.4	16.6 R	628	2000 VS ₅₇	2000 12 21.25939	04 29 09.58	+23 30 03.4	17.7	704
2000 VH ₅₇	2000 12 21.86017	04 09 20.49	+25 03 21.6	16.6 R	628	2000 VS ₅₇	2000 12 21.27457	04 29 08.72	+23 29 57.2	17.6	704
2000 VH ₅₇	2000 12 21.87453	04 09 19.94	+25 03 19.3	16.6 R	628	2000 VS ₅₇	2000 12 21.28977	04 29 07.84	+23 29 50.9	17.7	704
2000 VH ₅₇	2000 12 23.76661	04 08 11.62	+24 59 11.2	16.7 R	628	2000 VS ₅₇	2000 12 30.22413	04 22 33.62	+22 36 26.8	18.0	704
2000 VH ₅₇	2000 12 23.78375	04 08 11.02	+24 59 09.1	16.5 R	628	2000 VS ₅₇	2000 12 30.23956	04 22 33.02	+22 36 21.2	18.5	704
2000 VH ₅₇	2000 12 23.79833	04 08 10.50	+24 59 07.6	17.0 R	628	2000 VS ₅₇	2000 12 30.25497	04 22 32.44	+22 36 16.6	18.3	704
2000 VH ₅₇	2000 12 23.81267	04 08 09.94	+24 59 06.4	16.3 R	628	2000 VS ₅₇	2001 01 02.24638	04 20 56.69	+22 19 49.9	17.2	704
2000 VH ₅₇	2000 12 23.82703	04 08 09.44	+24 59 04.5	16.6 R	628	2000 VS ₅₇	2001 01 02.26155	04 20 56.31	+22 19 45.7	17.2	704
2000 VH ₅₇	2000 12 30.22156	04 05 19.20	+24 46 33.2	17.4	704	2000 VS ₅₇	2001 01 02.27671	04 20 55.77	+22 19 41.0	16.8	704
2000 VH ₅₇	2000 12 30.23697	04 05 18.86	+24 46 30.6	18.6	704	2000 VS ₅₇	2001 01 03.22121	04 20 29.92	+22 14 43.0	18.0	704
2000 VH ₅₇	2000 12 30.25238	04 05 18.48	+24 46 28.3	18.2	704	2000 VS ₅₇	2001 01 03.23634	04 20 29.41	+22 14 37.7	18.2	704
2000 VH ₅₇	2000 12 30.26791	04 05 18.15	+24 46 26.8	17.9	704	2000 VS ₅₇	2001 01 03.25147	04 20 28.98	+22 14 33.3	18.6	704
2000 VH ₅₇	2000 12 30.28335	04 05 17.74	+24 46 24.8	18.1	704	2000 VS ₅₇	2001 01 03.26661	04 20 28.54	+22 14 27.7	18.6	704
2000 VH ₅₇	2000 12 31.84308	04 04 51.44	+24 43 45.6	17.2	106	2000 VS ₅₇	2001 01 03.28177	04 20 28.14	+22 14 22.4	18.6	704
2000 VH ₅₇	2000 12 31.85673	04 04 51.19	+24 43 44.0	16.9	106	2000 VU ₅₇	2000 09 06.40963	04 45 26.95	+24 42 50.4	20.4	704
2000 VH ₅₇	2000 12 31.87071	04 04 50.92	+24 43 42.8	17.2	106	2000 VU ₅₇	2000 09 06.42067	04 45 27.71	+24 42 52.5	20.3	704
2000 VJ ₅₇	2000 12 21.22869	04 18 19.66	+23 53 52.8	17.2	704	2000 VU ₅₇	2000 09 06.43171	04 45 28.48	+24 42 55.4	20.4	704
2000 VJ ₅₇	2000 12 21.24389	04 18 18.99	+23 53 50.2	17.3	704	2000 VU ₅₇	2000 09 06.44275	04 45 29.24	+24 42 57.7	19.9	704
2000 VJ ₅₇	2000 12 21.25912	04 18 18.36	+23 53 46.1	17.7	704	2000 VU ₅₇	2000 09 06.45380	04 45 30.00	+24 43 00.5	20.3	704
2000 VJ ₅₇	2000 12 21.27430	04 18 17.70	+23 53 43.3	17.5	704	2000 VU ₅₇	2000 12 20.21351	04 30 42.33	+27 16 24.1	18.7	704
2000 VJ ₅₇	2000 12 21.28950	04 18 17.13	+23 53 39.9	17.6	704	2000 VU ₅₇	2000 12 20.22878	04 30 41.45	+27 16 22.3	19.2	704
2000 VJ ₅₇											

2000 VZ ₅₇	2000 12 22.16011	04 37 43.52	+25 04 18.6	19.2 V	691	2000 VG ₅₉	2000 12 19.23614	03 27 53.95	+27 38 53.4	19.5	704
2000 VZ ₅₇	2000 12 22.18332	04 37 42.38	+25 04 13.2	18.9 V	691	2000 VG ₅₉	2000 12 19.25159	03 27 53.51	+27 38 44.9	19.9	704
2000 VZ ₅₇	2000 12 22.20657	04 37 41.25	+25 04 07.8	18.9 V	691	2000 VG ₅₉	2000 12 19.26700	03 27 53.13	+27 38 34.4	19.8	704
2000 VZ ₅₇	2000 12 23.23189	04 36 55.31	+25 00 03.9	19.3 V	691	2000 VG ₅₉	2000 12 19.28249	03 27 52.85	+27 38 23.4	19.4	704
2000 VZ ₅₇	2000 12 23.25512	04 36 54.22	+24 59 58.4	19.8 V	691	2000 VG ₅₉	2000 12 30.16436	03 25 53.39	+25 56 09.6	18.7 R	699
2000 VZ ₅₇	2000 12 23.27803	04 36 53.18	+24 59 53.1	19.4 V	691	2000 VG ₅₉	2000 12 30.17767	03 25 53.35	+25 56 03.2		699
2000 VZ ₅₇	2000 12 30.22468	04 32 32.21	+24 33 20.3	19.3	704	2000 VG ₅₉	2000 12 30.18616	03 25 53.28	+25 56 00.5	19.5	704
2000 VZ ₅₇	2000 12 30.24010	04 32 31.72	+24 33 17.5	19.9	704	2000 VG ₅₉	2000 12 30.19099	03 25 53.29	+25 55 57.0		699
2000 VZ ₅₇	2000 12 30.25551	04 32 31.20	+24 33 13.7	19.3	704	2000 VG ₅₉	2000 12 30.20124	03 25 53.24	+25 55 52.8	19.4	704
2000 VZ ₅₇	2000 12 30.27105	04 32 30.62	+24 33 10.4	19.4	704	2000 VG ₅₉	2000 12 30.20435	03 25 53.30	+25 55 49.6		699
2000 VZ ₅₇	2000 12 30.28649	04 32 30.06	+24 33 05.9	19.9	704	2000 VG ₅₉	2000 12 30.21630	03 25 53.20	+25 55 43.8	19.4	704
2000 VD ₅₈	2000 12 20.14250	02 55 05.19	+24 42 20.1	19.2	704	2000 VG ₅₉	2001 01 04.15530	03 26 21.69	+25 16 04.4	19.0	704
2000 VD ₅₈	2000 12 20.15767	02 55 04.89	+24 42 15.0	19.5	704	2000 VG ₅₉	2001 01 04.17049	03 26 21.85	+25 15 56.6	19.2	704
2000 VD ₅₈	2000 12 20.17284	02 55 04.53	+24 42 10.3	19.6	704	2000 VG ₅₉	2001 01 04.18614	03 26 22.01	+25 15 49.7	20.0	704
2000 VD ₅₈	2000 12 20.18800	02 55 04.02	+24 42 04.1	19.9	704	2000 VG ₅₉	2001 01 04.20130	03 26 22.09	+25 15 43.0	19.6	704
2000 VD ₅₈	2000 12 20.20315	02 55 03.64	+24 41 59.9	19.2	704	2000 VH ₅₉	2000 12 29.16883	03 15 33.17	+19 13 12.9	18.4 R	699
2000 VD ₅₈	2000 12 29.16014	02 52 57.64	+23 58 47.1	18.6 R	699	2000 VH ₅₉	2000 12 29.19300	03 15 32.99	+19 12 52.0		699
2000 VD ₅₈	2000 12 29.18439	02 52 57.49	+23 58 40.6		699	2000 VH ₅₉	2000 12 29.21719	03 15 32.98	+19 12 30.0		699
2000 VD ₅₈	2000 12 29.20860	02 52 57.30	+23 58 34.6		699	2000 VH ₅₉	2000 12 29.24142	03 15 32.58	+19 12 09.9		699
2000 VD ₅₈	2000 12 29.23281	02 52 57.13	+23 58 28.5		699	2000 VH ₅₉	2001 01 03.15138	03 15 43.49	+18 05 35.4	18.8	704
2000 VD ₅₈	2000 12 30.16679	02 52 53.28	+23 54 33.7	19.7	704	2000 VH ₅₉	2001 01 03.16642	03 15 43.52	+18 05 24.6	20.0	704
2000 VD ₅₈	2000 12 30.18197	02 52 53.26	+23 54 30.3	19.6	704	2000 VH ₅₉	2001 01 03.18153	03 15 43.68	+18 05 12.2	19.3	704
2000 VD ₅₈	2000 12 30.19705	02 52 53.18	+23 54 27.7	19.5	704	2000 VH ₅₉	2001 01 03.19656	03 15 43.78	+18 05 01.0	19.0	704
2000 VD ₅₈	2000 12 30.21210	02 52 53.17	+23 54 21.7	19.8	704	2000 VH ₅₉	2001 01 03.21159	03 15 43.88	+18 04 49.7	19.1	704
2000 VG ₅₈	2000 12 20.20816	03 34 53.17	+26 10 55.5	18.5	704	2000 VJ ₅₉	2000 10 25.44024	05 48 08.60	+39 46 54.9	18.3	704
2000 VG ₅₈	2000 12 20.22349	03 34 52.64	+26 10 51.9	19.4	704	2000 VJ ₅₉	2000 10 25.45400	05 48 08.50	+39 47 03.0	18.4	704
2000 VG ₅₈	2000 12 20.23942	03 34 52.12	+26 10 48.0	19.2	704	2000 VJ ₅₉	2000 10 25.46758	05 48 08.40	+39 47 11.0	18.5	704
2000 VG ₅₈	2000 12 20.25468	03 34 51.60	+26 10 45.2	19.1	704	2000 VJ ₅₉	2000 10 25.48243	05 48 08.33	+39 47 19.8	18.5	704
2000 VG ₅₈	2000 12 30.15592	03 31 19.19	+25 38 43.0	18.7	704	2000 VJ ₅₉	2000 12 17.24380	05 03 03.78	+46 25 32.5	18.0	704
2000 VG ₅₈	2000 12 30.16436	03 31 19.16	+25 38 41.5	18.6 R	699	2000 VJ ₅₉	2000 12 17.25943	05 03 02.57	+46 25 34.8	17.4	704
2000 VG ₅₈	2000 12 30.17098	03 31 18.99	+25 38 39.3	19.3	704	2000 VJ ₅₉	2000 12 17.27449	05 03 01.41	+46 25 36.7	17.5	704
2000 VG ₅₈	2000 12 30.17767	03 31 18.94	+25 38 39.4		699	2000 VJ ₅₉	2000 12 17.28955	05 03 00.25	+46 25 38.2	18.4	704
2000 VG ₅₈	2000 12 30.18616	03 31 18.76	+25 38 37.5	19.4	704	2000 VJ ₅₉	2000 12 17.30609	05 02 58.90	+46 25 40.8	18.2	704
2000 VG ₅₈	2000 12 30.19099	03 31 18.80	+25 38 37.1		699	2000 VK ₅₉	2000 12 17.38918	09 08 39.48	+39 03 22.2	16.0	704
2000 VG ₅₈	2000 12 30.20124	03 31 18.63	+25 38 34.1	18.4	704	2000 VK ₅₉	2000 12 17.40491	09 08 39.87	+39 03 30.5	16.6	704
2000 VG ₅₈	2000 12 30.20435	03 31 18.65	+25 38 34.2		699	2000 VK ₅₉	2000 12 17.42095	09 08 40.25	+39 03 38.3	16.6	704
2000 VG ₅₈	2000 12 30.21630	03 31 18.34	+25 38 31.0	18.7	704	2000 VK ₅₉	2000 12 17.43602	09 08 40.58	+39 03 46.4	17.4	704
2000 VH ₅₈	2000 12 20.22498	03 49 43.45	+25 40 59.9	19.4	704	2000 VK ₅₉	2000 12 17.45245	09 08 41.01	+39 03 54.6	16.8	704
2000 VH ₅₈	2000 12 20.24091	03 49 42.78	+25 40 55.0	19.8	704	2000 VK ₅₉	2000 12 29.26287	09 10 43.03	+40 43 29.5	16.1 R	699
2000 VH ₅₈	2000 12 20.25617	03 49 42.27	+25 40 52.1	19.7	704	2000 VK ₅₉	2000 12 29.28799	09 10 42.70	+40 43 42.5		699
2000 VH ₅₈	2000 12 20.27141	03 49 41.72	+25 40 48.4	19.4	704	2000 VK ₅₉	2000 12 29.31310	09 10 42.38	+40 43 55.3		699
2000 VM ₅₈	2000 12 20.20553	04 14 48.71	+12 06 24.0	18.3	704	2000 VK ₅₉	2000 12 29.33828	09 10 42.04	+40 44 08.2		699
2000 VM ₅₈	2000 12 20.22058	04 14 48.10	+12 06 21.4	19.3	704	2000 VK ₅₉	2001 01 05.37128	09 08 15.82	+41 38 18.2	16.1	704
2000 VM ₅₈	2000 12 20.23655	04 14 47.39	+12 06 19.6	18.7	704	2000 VK ₅₉	2001 01 05.38636	09 08 15.27	+41 38 24.9	15.3	704
2000 VM ₅₈	2000 12 20.25159	04 14 46.72	+12 06 17.9	19.1	704	2000 VK ₅₉	2001 01 05.40184	09 08 14.72	+41 38 31.4	16.1	704
2000 VM ₅₈	2000 12 20.26663	04 14 46.11	+12 06 16.4	19.2	704	2000 VK ₅₉	2001 01 05.41716	09 08 14.17	+41 38 37.7	15.6	704
2000 VM ₅₈	2001 01 03.19089	04 07 22.39	+11 42 53.5	18.2 R	699	2000 VK ₅₉	2001 01 05.43272	09 08 13.58	+41 38 44.3	15.3	704
2000 VM ₅₈	2001 01 03.21443	04 07 21.79	+11 42 52.6		699	2000 VN ₅₉	2000 12 19.37930	09 06 17.34	+36 18 04.1	18.1	704
2000 VM ₅₈	2001 01 03.23774	04 07 21.23	+11 42 50.7		699	2000 VN ₅₉	2000 12 19.39465	09 06 17.24	+36 18 09.2	18.8	704
2000 VM ₅₈	2001 01 03.26106	04 07 20.67	+11 42 50.4		699	2000 VN ₅₉	2000 12 19.40978	09 06 17.19	+36 18 13.7	18.9	704
2000 VM ₅₈	2000 12 20.20639	04 20 00.42	+12 49 10.0	18.0	704	2000 VN ₅₉	2000 12 19.42479	09 06 17.02	+36 18 17.8	18.8	704
2000 VQ ₅₈	2000 12 20.22143	04 19 59.79	+12 49 06.8	18.9	704	2000 VN ₅₉	2000 12 29.26756	09 03 10.24	+37 02 50.0	17.0 R	699
2000 VQ ₅₈	2000 12 20.23740	04 19 59.03	+12 49 04.0	18.6	704	2000 VN ₅₉	2000 12 29.29271	09 03 09.37	+37 02 57.0		699
2000 VQ ₅₈	2000 12 20.26749	04 19 57.77	+12 48 59.3	18.7	704	2000 VN ₅₉	2000 12 29.31782	09 03 08.49	+37 03 04.1		699
2000 VS ₅₈	2001 01 04.31189	08 42 48.76	+22 32 54.5	18.1	704	2000 VN ₅₉	2000 12 29.34300	09 03 07.57	+37 03 10.9		699
2000 VS ₅₈	2001 01 04.32700	08 42 47.82	+22 32 59.2	18.3	704	2000 VO ₅₉	2000 12 23.22944	05 06 30.01	-01 22 50.6	18.7	704
2000 VS ₅₈	2001 01 04.34212	08 42 46.93	+22 33 03.6	18.3	704	2000 VO ₅₉	2000 12 23.24462	05 06 29.33	-01 22 45.8	18.5	704
2000 VS ₅₈	2001 01 04.35723	08 42 46.04	+22 33 07.2	18.7	704	2000 VO ₅₉	2000 12 23.27503	05 06 27.85	-01 22 33.6	19.1	704
2000 VS ₅₈	2001 01 04.37234	08 42 45.12	+22 33 11.8	18.3	704	2000 VO ₅₉	2000 12 23.29025	05 06 27.21	-01 22 29.0	19.0	704
2000 VV ₅₈	2000 11 30.28856	04 24 34.87	+13 31 46.4	18.7 R	699	2000 VU ₅₉	2000 10 24.33243	02 10 24.32	+14 37 57.2	18.6	704
2000 VV ₅₈	2000 11 30.30571	04 24 33.60	+13 31 43.0		699	2000 VU ₅₉	2000 10 24.35937	02 10 22.69	+14 37 50.7	19.0	704
2000 VV ₅₈	2000 11 30.32285	04 24 32.40	+13 31 39.1		699	2000 VU ₅₉	2000 10 24.38625	02 10 21.13	+14 37 43.1	19.3	704
2000 VV ₅₈	2000 11 30.34011	04 24 31.11	+13 31 35.5		699	2000 VV ₅₉	2000 12 29.07276	03 43 31.23	+15 04 52.6	18.9 V	691
2000 VW ₅₈	2000 12 19.37115	07 56 53.95	+30 51 32.5	18.4	704	2000 VV ₅₉	2000 12 29.09989	03 43 30.60	+15 04 46.7	18.8 V	691
2000 VW ₅₈	2000 12 19.38643	07 56 53.28	+30 51 38.7	19.1	704	2000 VV ₅₉	2000 12 29.12719	03 43 29.94	+15 04 40.6	18.9 V	691
2000 VW ₅₈	2000 12 19.40173	07 56 52.42	+30 51 46.4	19.4	704	2000 VV ₅₉	2000 12 30.07097	03 43 09.63	+15 01 12.6	18.7 V	691
2000 VW ₅₈	2000 12 19.41703	07 56 51.74	+30 51 55.2	19.1	704	2000 VV ₅₉	2000 12 30.09795	03 43 09.03	+15 01 07.0	18.7 V	691
2000 VW ₅₈	2000 12 19.43245	07 56 50.98	+30 52 02.0	18.8	704	2000 VV ₅₉	2000 12 30.12473	03 43 08.45	+15 01 01.2	18.8 V	691
2000 VZ ₅₈	2000 12 29.17350	04 08 36.80	+16 04 19.9	18.1 R	699	2000 VV ₅₉	2001 01 03.15018	03 41 54.94	+14 47 27.2	18.7	704
2000 VZ ₅₈	2000 12 29.19769	04 08 35.73	+16 04 25.7		699	2000 VV ₅₉	2001 01 03.16493	03			

2000 VW ₆₀	2001 01 04.31615	06 42 52.73	+27 37 46.8	17.3	704	2000 VT ₆₁	2000 12 16.25748	03 29 23.80	+49 54 23.8	18.7	704
2000 VW ₆₀	2001 01 04.33127	06 42 51.66	+27 37 51.9	17.2	704	2000 VT ₆₁	2000 12 16.27353	03 29 23.32	+49 54 01.6	18.5	704
2000 VW ₆₀	2001 01 04.34638	06 42 50.57	+27 37 56.7	17.1	704	2000 VT ₆₁	2000 12 16.29115	03 29 22.78	+49 53 35.6	18.6	704
2000 VW ₆₀	2001 01 04.36149	06 42 49.47	+27 38 01.6	17.8	704	2000 VT ₆₁	2000 12 17.21755	03 29 01.32	+49 32 01.7	18.1	704
2000 VZ ₆₀	2000 11 02.27580	02 31 32.10	+14 35 55.8	18.8	704	2000 VT ₆₁	2000 12 17.23294	03 29 00.94	+49 31 39.5	19.0	704
2000 VZ ₆₀	2000 11 02.28936	02 31 31.34	+14 35 48.8	19.0	704	2000 VT ₆₁	2000 12 17.24833	03 29 00.54	+49 31 18.3	18.4	704
2000 VZ ₆₀	2000 11 02.30297	02 31 30.62	+14 35 42.8	18.9	704	2000 VT ₆₁	2000 12 17.26379	03 29 00.20	+49 30 56.4	18.8	704
2000 VZ ₆₀	2000 11 02.31652	02 31 29.76	+14 35 36.7	18.6	704	2000 VT ₆₁	2000 12 17.27918	03 28 59.76	+49 30 34.7	18.8	704
2000 VZ ₆₀	2000 11 02.33009	02 31 29.05	+14 35 30.3	18.8	704	2000 VV ₆₁	1998 02 24.43807	10 56 58.47	-03 14 16.6	18.7 V	566
2000 VH ₆₁	2000 12 17.11520	00 24 23.77	-01 17 40.3	21.7 V	691	2000 VV ₆₁	1998 02 24.44803	10 56 57.78	-03 14 17.3	18.6 V	566
2000 VH ₆₁	2000 12 17.11911	00 24 24.08	-01 17 39.6	21.6 V	691	2000 VV ₆₁	1998 02 24.45805	10 56 57.11	-03 14 18.3	18.6 V	566
2000 VH ₆₁	2000 12 17.12300	00 24 24.47	-01 17 40.4	22.7 V	691	2000 VV ₆₁	1999 09 11.15659	20 17 31.07	-26 45 51.2	17.7 R	699
2000 VJ ₆₁	2000 12 27.50498	12 01 01.68	-22 59 56.3	W	670	2000 VV ₆₁	1999 09 11.18721	20 17 30.42	-26 45 21.0		699
2000 VJ ₆₁	2000 12 27.53536	12 01 10.08	-23 01 43.9	W	670	2000 VV ₆₁	1999 09 11.19007	20 17 30.26	-26 45 18.2	17.7	704
2000 VJ ₆₁	2000 12 27.56818	12 01 19.32	-23 03 38.1	W	670	2000 VV ₆₁	1999 09 11.20461	20 17 30.00	-26 45 04.2	18.4	704
2000 VK ₆₁	2000 12 15.21290	03 16 12.83	+65 01 29.6	17.9	704	2000 VV ₆₁	1999 09 11.21782	20 17 29.78	-26 44 51.8		699
2000 VK ₆₁	2000 12 15.22803	03 16 11.59	+65 01 03.7	18.1	704	2000 VV ₆₁	1999 09 11.21906	20 17 29.72	-26 44 50.5	17.8	704
2000 VK ₆₁	2000 12 15.24316	03 16 10.48	+65 00 36.7	18.1	704	2000 VV ₆₁	1999 09 11.23349	20 17 29.42	-26 44 36.6	18.2	704
2000 VK ₆₁	2000 12 15.25864	03 16 09.28	+65 00 08.5	18.0	704	2000 VV ₆₁	1999 09 11.24781	20 17 29.09	-26 44 22.6	17.8	704
2000 VK ₆₁	2000 12 15.27402	03 16 08.18	+64 59 41.2	18.2	704	2000 VV ₆₁	1999 10 15.08091	20 27 09.92	-18 26 11.2	18.3	704
2000 VK ₆₁	2000 12 21.14042	03 11 33.36	+62 00 39.2	18.5	704	2000 VV ₆₁	1999 10 15.09742	20 27 10.69	-18 25 57.6	18.7	704
2000 VK ₆₁	2000 12 21.17106	03 11 32.25	+61 59 41.8	18.9	704	2000 VV ₆₁	1999 10 15.11358	20 27 11.40	-18 25 45.0	18.2	704
2000 VK ₆₁	2000 12 21.18639	03 11 31.61	+61 59 13.7	19.2	704	2000 VV ₆₁	1999 10 15.13064	20 27 12.13	-18 25 30.8	18.9	704
2000 VK ₆₁	2000 12 21.20170	03 11 31.13	+61 58 43.3	18.3	704	2000 VV ₆₁	1999 10 15.14654	20 27 12.78	-18 25 19.5	19.0	704
2000 VM ₆₁	2000 12 15.21192	02 42 21.44	+56 42 59.9	18.1	704	2000 VV ₆₁	2000 12 15.22025	04 24 37.79	+57 29 09.9	17.9	704
2000 VM ₆₁	2000 12 15.22705	02 42 20.47	+56 42 53.2	18.4	704	2000 VV ₆₁	2000 12 15.23538	04 24 36.35	+57 29 04.4	18.7	704
2000 VM ₆₁	2000 12 15.25766	02 42 18.68	+56 42 37.9	18.9	704	2000 VV ₆₁	2000 12 15.25051	04 24 35.04	+57 28 57.5	18.1	704
2000 VM ₆₁	2000 12 15.27304	02 42 17.78	+56 42 30.4	18.3	704	2000 VV ₆₁	2000 12 15.26624	04 24 33.48	+57 28 52.4	18.0	704
2000 VM ₆₁	2000 12 16.07095	02 41 38.25	+56 35 43.1	18.3	704	2000 VV ₆₁	2000 12 16.22163	04 23 09.86	+57 21 53.6	18.5	704
2000 VM ₆₁	2000 12 16.08894	02 41 37.19	+56 35 34.3	18.1	704	2000 VV ₆₁	2000 12 16.23681	04 23 08.49	+57 21 48.6	18.3	704
2000 VM ₆₁	2000 12 16.10955	02 41 36.25	+56 35 24.1	18.1	704	2000 VV ₆₁	2000 12 16.25287	04 23 07.04	+57 21 41.3	18.5	704
2000 VM ₆₁	2000 12 16.12732	02 41 35.22	+56 35 15.6	18.0	704	2000 VV ₆₁	2000 12 16.26934	04 23 05.51	+57 21 34.7	18.6	704
2000 VO ₆₁	2000 11 17.39491	06 07 15.37	+75 06 28.0	17.8	704	2000 VV ₆₁	2000 12 16.28598	04 23 03.98	+57 21 27.0	18.1	704
2000 VO ₆₁	2000 11 17.41170	06 07 14.95	+75 06 47.4	17.9	704	2000 VX ₆₁	2000 12 15.22272	04 48 45.39	+60 12 32.2	17.9	704
2000 VO ₆₁	2000 11 17.44754	06 07 13.77	+75 07 26.5	17.2	704	2000 VX ₆₁	2000 12 15.23784	04 48 43.50	+60 12 24.0	18.2	704
2000 VO ₆₁	2000 11 17.46350	06 07 13.35	+75 07 44.4	17.5	704	2000 VX ₆₁	2000 12 15.25298	04 48 41.65	+60 12 17.4	18.4	704
2000 VP ₆₁	2000 12 15.30588	07 41 04.13	+79 48 33.8	18.1	704	2000 VX ₆₁	2000 12 15.26870	04 48 39.85	+60 12 09.4	18.1	704
2000 VP ₆₁	2000 12 15.32099	07 41 01.90	+79 48 46.8	18.3	704	2000 VX ₆₁	2000 12 16.22135	04 46 51.66	+60 04 18.4	18.7	704
2000 VP ₆₁	2000 12 15.33588	07 40 59.65	+79 48 58.1	18.6	704	2000 VX ₆₁	2000 12 16.23651	04 46 49.89	+60 04 10.8	19.1	704
2000 VP ₆₁	2000 12 15.35250	07 40 57.48	+79 49 10.5	18.8	704	2000 VX ₆₁	2000 12 16.25259	04 46 47.97	+60 04 02.2	19.1	704
2000 VP ₆₁	2000 12 15.36807	07 40 54.78	+79 49 22.4	18.6	704	2000 VY ₆₁	1996 09 10.22917	23 34 28.81	+01 51 33.6	8	809
2000 VP ₆₁	2000 12 16.30369	07 38 40.48	+80 00 37.1	18.8	704	2000 VY ₆₁	1996 09 16.12292	23 24 08.14	+03 11 18.3	8	809
2000 VP ₆₁	2000 12 16.31653	07 38 37.87	+80 00 46.3	18.5	704	2000 VY ₆₁	1996 10 10.62222	22 49 59.41	+07 35 37.4		327
2000 VP ₆₁	2000 12 16.31945	07 38 37.62	+80 00 48.2	18.6	704	2000 VY ₆₁	1996 10 10.63635	22 49 58.56	+07 35 45.1		327
2000 VP ₆₁	2000 12 16.33251	07 38 35.43	+80 00 58.9	18.9	704	2000 VY ₆₁	1996 10 10.65229	22 49 57.65	+07 35 45.7	17.8 V	327
2000 VP ₆₁	2000 12 16.33531	07 38 35.15	+80 00 59.6	18.8	704	2000 VY ₆₁	2000 12 16.23607	04 35 46.97	+62 10 27.2	19.7	704
2000 VP ₆₁	2000 12 16.34835	07 38 32.97	+80 01 09.2	18.3	704	2000 VY ₆₁	2000 12 16.25216	04 35 45.14	+62 10 20.7	19.3	704
2000 VP ₆₁	2000 12 16.35103	07 38 32.27	+80 01 11.0	18.4	704	2000 VY ₆₁	2000 12 16.26863	04 35 43.46	+62 10 12.4	19.1	704
2000 VP ₆₁	2000 12 16.36352	07 38 30.49	+80 01 20.1	18.3	704	2000 VY ₆₁	2000 12 17.22638	04 33 53.91	+62 03 42.0	19.3	704
2000 VP ₆₁	2000 12 16.74539	07 37 31.37	+80 05 46.1	18.3	327	2000 VY ₆₁	2000 12 17.24177	04 33 52.04	+62 03 35.7	19.7	704
2000 VP ₆₁	2000 12 16.75073	07 37 30.42	+80 05 49.9		327	2000 VY ₆₁	2000 12 17.25719	04 33 50.34	+62 03 29.6	19.3	704
2000 VP ₆₁	2000 12 16.75600	07 37 29.51	+80 05 53.4		327	2000 VY ₆₁	2000 12 17.27262	04 33 48.38	+62 03 22.5	19.6	704
2000 VP ₆₁	2000 12 16.76133	07 37 28.72	+80 05 57.0		327	2000 VY ₆₁	2000 12 19.21320	04 30 14.44	+61 48 57.7	18.5	704
2000 VP ₆₁	2000 12 17.36522	07 35 51.64	+80 12 47.0	18.7	704	2000 VY ₆₁	2000 12 19.23121	04 30 12.39	+61 48 50.2	19.5	704
2000 VP ₆₁	2000 12 17.39549	07 35 46.17	+80 13 08.5	18.7	704	2000 VY ₆₁	2000 12 19.24806	04 30 10.55	+61 48 41.4	19.5	704
2000 VP ₆₁	2000 12 17.41062	07 35 43.65	+80 13 18.6	18.8	704	2000 VY ₆₁	2000 12 19.26353	04 30 08.84	+61 48 33.5	19.4	704
2000 VP ₆₁	2000 12 17.41299	07 35 43.07	+80 13 18.6	18.9	704	2000 VY ₆₁	2000 12 19.27901	04 30 07.13	+61 48 27.0	19.1	704
2000 VP ₆₁	2000 12 17.42576	07 35 41.35	+80 13 28.7	18.7	704	2000 VY ₆₁	2000 12 20.20420	04 28 29.28	+61 41 01.3	18.6	704
2000 VP ₆₁	2000 12 17.42917	07 35 40.51	+80 13 30.1	18.6	704	2000 VY ₆₁	2000 12 20.21965	04 28 27.54	+61 40 54.7	19.0	704
2000 VP ₆₁	2000 12 17.44484	07 35 37.53	+80 13 39.9	17.9	704	2000 VY ₆₁	2000 12 20.25084	04 28 24.27	+61 40 37.3	19.1	704
2000 VP ₆₁	2000 12 17.75514	07 34 48.10	+80 16 57.9		557	2000 VA ₆₂	2000 12 15.23642	03 50 41.45	+71 08 58.9	19.0	704
2000 VP ₆₁	2000 12 17.75742	07 34 47.59	+80 17 00.1		557	2000 VA ₆₂	2000 12 15.25145	03 50 39.27	+71 08 51.7	18.6	704
2000 VP ₆₁	2000 12 17.75970	07 34 47.31	+80 17 01.5		557	2000 VA ₆₂	2000 12 15.26749	03 50 36.92	+71 08 45.2	19.0	704
2000 VP ₆₁	2000 12 17.76198	07 34 46.86	+80 17 02.8		557	2000 VA ₆₂	2000 12 16.15996	03 48 39.00	+71 02 16.0	18.6	704
2000 VP ₆₁	2000 12 17.76426	07 34 46.46	+80 17 04.1		557	2000 VA ₆₂	2000 12 16.17541	03 48 37.22	+71 02 08.7	18.6	704
2000 VP ₆₁	2000 12 17.76654	07 34 46.12	+80 17 06.2	18.6 V	557	2000 VA ₆₂	2000 12 16.19088	03 48 34.86	+71 02 00.7	18.5	704
2000 VP ₆₁	2000 12 19.37014	07 29 54.21	+80 33 47.7	17.9	704	2000 VE ₆₂	2000 12 21.18969	02 12 09.78	-03 21 58.3	7	696
2000 VP ₆₁	2000 12 19.38542	07 29 51.19	+80 33 57.1	18.7	704	2000 VE ₆₂	2000 12 21.22409	02 12 09.53	-03 22 01.8	7	696
2000 VP ₆₁	2000 12 19.40072	07 29 48.10	+80 34 06.0	18.5	704	2000 VF ₆₂	2000 12 15.37820	09 25 15.60	+74 08 49.7	18.0	704
2000 VP ₆₁	2000 12 19.41602	07 29 44.97	+80 34 15.5	18.6	704						

2000 VP ₆₂	2000 12 28.25746	04 24 46.99	+10 55 05.3	19.1	704	2000 WR	2000 12 19.21276	03 53 31.67	+61 23 05.5	19.0	704
2000 VP ₆₂	2000 12 28.27286	04 24 46.29	+10 55 03.1	19.0	704	2000 WR	2000 12 19.23077	03 53 30.61	+61 22 53.6	18.8	704
2000 VP ₆₂	2000 12 28.28883	04 24 45.69	+10 55 01.9	19.2	704	2000 WR	2000 12 19.24762	03 53 29.47	+61 22 42.4	19.1	704
2000 VP ₆₂	2001 01 03.19011	04 21 47.53	+10 52 16.2	17.7 R	699	2000 WR	2000 12 19.26309	03 53 28.70	+61 22 33.0	18.7	704
2000 VP ₆₂	2001 01 03.21365	04 21 46.85	+10 52 16.3		699	2000 WR	2000 12 19.27857	03 53 27.80	+61 22 22.0	19.0	704
2000 VP ₆₂	2001 01 03.23696	04 21 46.26	+10 52 16.0		699	2000 WR	2000 12 20.21936	03 52 37.79	+61 12 31.2	19.4	704
2000 VP ₆₂	2001 01 03.26028	04 21 45.56	+10 52 15.3		699	2000 WR	2000 12 20.23529	03 52 36.76	+61 12 20.8	19.5	704
2000 VX ₆₂	* 2000 11 06.40894	07 26 40.67	+43 06 00.8	18.9	704	2000 WR	2000 12 20.25055	03 52 36.07	+61 12 09.4	19.5	704
2000 VX ₆₂	2000 11 06.42404	07 26 41.15	+43 06 12.7	19.3	704	2000 WR	2000 12 20.26580	03 52 35.25	+61 11 58.8	19.5	704
2000 VX ₆₂	2000 11 06.43807	07 26 41.69	+43 06 22.5	19.2	704	2000 WT	2000 12 15.21538	03 28 18.40	+63 48 10.3	18.5	704
2000 VX ₆₂	2000 11 20.42829	07 31 42.71	+46 15 14.7	18.3 R	699	2000 WT	2000 12 15.23050	03 28 17.76	+63 47 56.1	18.3	704
2000 VX ₆₂	2000 11 20.44958	07 31 42.75	+46 15 34.5		699	2000 WT	2000 12 15.24564	03 28 17.29	+63 47 40.6	18.3	704
2000 VX ₆₂	2000 11 20.47084	07 31 42.86	+46 15 51.4		699	2000 WT	2000 12 15.26111	03 28 17.06	+63 47 25.4	18.2	704
2000 VX ₆₂	2000 11 20.49217	07 31 42.85	+46 16 10.1		699	2000 WU	2000 11 25.33585	08 37 36.21	+28 40 21.6	19.2 R	699
2000 VX ₆₂	2000 12 07.38023	07 26 39.92	+50 15 55.6	19.3	704	2000 WU	2000 11 25.36102	08 37 36.55	+28 40 30.7		699
2000 VX ₆₂	2000 12 07.39548	07 26 39.11	+50 16 08.4	19.1	704	2000 WU	2000 11 25.38631	08 37 36.91	+28 40 39.8		699
2000 VX ₆₂	2000 12 07.41057	07 26 38.34	+50 16 20.8	20.0	704	2000 WU	2000 11 25.41163	08 37 37.28	+28 40 48.6		699
2000 VX ₆₂	2000 12 07.42569	07 26 37.76	+50 16 33.5	19.1	704	2000 WU	2001 01 05.31117	08 22 04.37	+33 45 52.8	18.6	704
2000 VX ₆₂	2000 12 17.31495	07 17 29.06	+52 24 10.5	19.1	704	2000 WU	2001 01 05.32661	08 22 03.54	+33 45 59.4	19.5	704
2000 VX ₆₂	2000 12 17.33162	07 17 27.89	+52 24 22.5	18.5	704	2000 WU	2001 01 05.34200	08 22 02.64	+33 46 06.5	18.9	704
2000 VX ₆₂	2000 12 17.34710	07 17 26.74	+52 24 32.6	19.1	704	2000 WU	2001 01 05.35739	08 22 01.76	+33 46 13.6	19.1	704
2000 VX ₆₂	2000 12 17.36232	07 17 25.69	+52 24 44.0	19.3	704	2000 WU	2001 01 05.37278	08 22 00.89	+33 46 20.1	19.2	704
2000 VX ₆₂	2000 12 30.33197	06 59 42.95	+54 30 49.4	18.7 R	699	2000 WW	2000 12 30.15646	03 36 03.98	+23 51 48.5	18.9	704
2000 VX ₆₂	2000 12 30.35260	06 59 40.96	+54 30 58.8		699	2000 WW	2000 12 30.17152	03 36 03.56	+23 51 48.1	19.2	704
2000 VX ₆₂	2000 12 30.37324	06 59 39.03	+54 31 08.2		699	2000 WW	2000 12 30.18670	03 36 03.07	+23 51 46.8	19.0	704
2000 VX ₆₂	2000 12 30.39380	06 59 37.10	+54 31 16.3		699	2000 WW	2000 12 30.20178	03 36 02.63	+23 51 47.0	19.3	704
2000 WA	2000 12 20.08330	03 53 52.04	+19 31 38.1	18.3 V	691	2000 WW	2000 12 30.21684	03 36 02.11	+23 51 45.2	19.0	704
2000 WA	2000 12 20.11052	03 53 51.02	+19 31 38.3	17.9 V	691	2000 WX	2000 12 30.22291	04 09 00.83	+22 21 01.5	18.6	704
2000 WA	2000 12 20.13785	03 53 49.99	+19 31 38.4	17.8 V	691	2000 WX	2000 12 30.23833	04 09 00.35	+22 20 59.5	19.5	704
2000 WA	2000 12 21.22585	03 53 11.76	+19 31 40.9	17.7	704	2000 WX	2000 12 30.25374	04 08 59.91	+22 20 57.1	19.7	704
2000 WA	2000 12 21.24105	03 53 11.30	+19 31 41.9	17.3	704	2000 WX	2000 12 30.26927	04 08 59.41	+22 20 56.8	19.3	704
2000 WA	2000 12 21.25628	03 53 10.73	+19 31 42.3	17.5	704	2000 WX	2000 12 30.28471	04 08 59.03	+22 20 54.3	19.2	704
2000 WA	2000 12 21.27146	03 53 10.19	+19 31 41.9	18.1	704	2000 WX	2001 01 03.15585	04 07 25.79	+22 13 56.5	18.9	704
2000 WA	2000 12 21.28666	03 53 09.62	+19 31 42.0	17.5	704	2000 WX	2001 01 03.17090	04 07 25.48	+22 13 55.3	19.4	704
2000 WA	2000 12 30.15478	03 49 22.66	+19 35 32.2	17.8	704	2000 WX	2001 01 03.18600	04 07 25.16	+22 13 53.3	19.2	704
2000 WA	2000 12 30.16959	03 49 22.39	+19 35 33.0	18.5	704	2000 WX	2001 01 03.20104	04 07 24.69	+22 13 52.0	19.2	704
2000 WA	2000 12 30.18441	03 49 22.04	+19 35 33.4	18.0	704	2000 WX	2001 01 03.21607	04 07 24.34	+22 13 50.4	19.4	704
2000 WA	2000 12 30.19969	03 49 21.74	+19 35 34.2	18.6	704	2000 WB ₁	2000 12 20.06944	23 34 20.03	+51 34 11.0		7 696
2000 WA	2000 12 30.21446	03 49 21.42	+19 35 34.5	18.3	704	2000 WB ₁	2000 12 20.07208	23 34 20.27	+51 34 09.2		7 696
2000 WA	2001 01 03.15382	03 48 30.13	+19 39 24.6	18.5	704	2000 WB ₁	2000 12 23.16214	23 39 14.35	+51 04 27.2		7 696
2000 WA	2001 01 03.16886	03 48 29.89	+19 39 25.4	19.0	704	2000 WB ₁	2000 12 23.16470	23 39 14.57	+51 04 24.8		7 696
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2000 WB	2000 09 07.44489	04 24 52.03	+19 40 19.2	19.2	704	2000 WE ₁	1999 05 22.14909	13 49 35.02	-02 12 43.1	20.8 V	691
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2000 WB	2000 12 22.14634	03 54 28.16	+19 10 46.2	19.4 V	691	2000 WE ₁	2000 06 07.38476	20 55 26.32	-23 27 57.4	18.8	704
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2000 WD	2000 10 19.37056	04 39 30.64	+22 09 51.2	18.1 R	697	2000 WE ₁	2000 07 23.33462	20 51 06.50	-30 04 55.6	17.1	704
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2000 WH	2000 12 21.29658	05 04 09.45	+21 49 42.6	18.5	704	2000 WK ₁	2000 12 23.23751	04 45 01.33	+24 45 12.8	20.4 V	691
2000 WH	2000 12 21.31186	05 04 08.42	+21 49 40.9	19.3	704	2000 WK ₁	2000 12 23.26073	04 45 00.03	+24 45 07.6	19.0 V	691
2000 WH	2000 12 21.32843	05 04 07.28	+								

2000 WQ ₁	2000 09 20.34446	00 42 12.77	-22 40 26.9	18.7	704	2000 WN ₂	2000 09 19.56420	00 41 26.33	-14 10 13.0	18.4	608
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2000 WQ ₁	2000 10 06.30605	00 26 47.06	-22 53 48.3	19.0	608	2000 WN ₂	2000 10 02.31095	00 34 12.73	-14 31 25.7		699
2000 WQ ₁	2000 10 06.31681	00 26 46.39	-22 53 47.2	19.2	608	2000 WN ₂	2000 10 02.33027	00 34 12.04	-14 31 27.1		699
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2000 WQ ₁	2000 10 18.24157	00 16 19.57	-22 07 09.4	15.9	704	2000 WN ₂	2000 10 27.23372	00 21 09.27	-14 30 00.3	18.1	704
2000 WQ ₁	2000 10 18.25565	00 16 18.83	-22 07 04.3	16.4	704	2000 WN ₂	2000 10 27.24779	00 21 08.92	-14 29 59.5	18.3	704
2000 WQ ₁	2000 10 18.27107	00 16 18.20	-22 06 58.1	16.4	704	2000 WN ₂	2000 10 27.26285	00 21 08.51	-14 29 58.6	18.8	704
2000 WX ₁	2000 12 08.78771	05 17 53.35	+21 39 57.6	18.2 R	344	2000 WN ₂	2000 10 27.27750	00 21 08.14	-14 29 57.1	18.3	704
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2000 WC ₂	2000 12 19.21927	03 26 17.15	+27 26 04.3	17.7	704	2000 WO ₂	2000 12 30.36414	07 07 56.58	+24 00 57.1	17.1	704
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2000 WD ₂	2000 12 21.23270	04 06 41.95	+32 19 56.7	17.4	704	2000 WP ₂	2000 12 21.43310	06 54 34.45	+23 06 15.3	17.4	704
2000 WD ₂	2000 12 21.24792	04 06 41.21	+32 19 51.1	16.9	704	2000 WP ₂	2000 12 30.30092	06 44 00.38	+23 31 28.1	18.0	704
2000 WD ₂	2000 12 21.26312	04 06 40.47	+32 19 45.0	17.4	704	2000 WP ₂	2000 12 30.31656	06 43 59.30	+23 31 29.9	18.6	704
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2000 WE ₂	1977 07 17.67172	21 59 01.46	-16 33 26.9		4 260	2000 WP ₂	2000 12 30.34716	06 43 56.94	+23 31 35.4	17.8	704
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2000 WE ₂	1983 04 17.58900	14 49 06.36	-27 46 49.7		4 260	2000 WP ₂	2001 01 02.29756	06 40 23.19	+23 39 17.3	17.9	704
2000 WE ₂	1983 04 17.63067	14 49 03.91	-27 46 50.7		4 260	2000 WP ₂	2001 01 02.31353	06 40 21.99	+23 39 19.7	17.9	704
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2000 WE ₂	1989 02 15.64118	11 16 11.33	+02 13 12.7		4 260	2000 WP ₂	2001 01 02.35984	06 40 18.52	+23 39 26.3	17.6	704
2000 WE ₂	1989 02 15.68632	11 16 08.77	+02 13 19.7		4 260	2000 WP ₂	2001 01 03.29949	06 39 11.05	+23 41 48.8	17.3	704
2000 WE ₂	1993 09 07.44975	20 54 55.56									

2000 WA ₃	2000 12 23.80514	03 49 56.03	+25 08 01.0	19.2	106	2000 WM ₃	1999 04 10.35076	14 16 06.31	+12 56 50.0	18.3	704
2000 WA ₃	2000 12 29.16331	03 48 46.35	+23 02 15.4	18.3 R	699	2000 WM ₃	1999 04 10.36950	14 16 05.17	+12 57 10.6	18.7	704
2000 WA ₃	2000 12 29.18752	03 48 46.10	+23 01 43.9		699	2000 WM ₃	1999 04 10.38825	14 16 04.19	+12 57 30.9	19.1	704
2000 WA ₃	2000 12 29.21172	03 48 45.97	+23 01 09.6		699	2000 WM ₃	1999 04 10.40723	14 16 03.15	+12 57 51.2	19.1	704
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2000 WB ₃	2000 12 19.22051	03 45 51.59	+31 44 28.8	19.6	704	2000 WM ₃	2000 10 27.38904	05 14 59.73	-16 01 33.3	17.6	704
2000 WB ₃	2000 12 19.23738	03 45 50.64	+31 44 12.0	19.8	704	2000 WM ₃	2000 10 27.40363	05 14 59.62	-16 01 51.5	17.4	704
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2000 WB ₃	2000 12 19.28374	03 45 48.00	+31 43 23.5	19.9	704	2000 WM ₃	2000 12 16.23030	04 36 20.20	-23 09 43.1	17.6	704
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2000 WB ₃	2001 01 04.17185	03 37 29.58	+27 24 12.5	19.1	704	2000 WM ₃	2000 12 16.26488	04 36 18.20	-23 09 28.9	17.6	704
2000 WB ₃	2001 01 04.18749	03 37 29.38	+27 23 58.2	18.8	704	2000 WM ₃	2000 12 16.28046	04 36 17.23	-23 09 24.0	17.8	704
2000 WB ₃	2001 01 04.20265	03 37 29.20	+27 23 45.6	19.1	704	2000 WM ₃	2000 12 22.22021	04 31 23.80	-22 20 25.7	18.4	704
2000 WB ₃	2001 01 04.21787	03 37 28.96	+27 23 31.5	19.1	704	2000 WM ₃	2000 12 22.23634	04 31 23.01	-22 20 16.1	18.8	704
2000 WD ₃	2000 12 20.20856	03 32 12.06	+22 05 16.8	18.8	704	2000 WM ₃	2000 12 22.25298	04 31 22.20	-22 20 06.2	18.9	704
2000 WD ₃	2000 12 20.22389	03 32 11.50	+22 05 00.9	19.2	704	2000 WM ₃	2000 12 22.26890	04 31 21.44	-22 19 58.2	19.6	704
2000 WD ₃	2000 12 20.23982	03 32 10.91	+22 04 42.3	19.1	704	2000 WM ₃	2000 12 22.28405	04 31 20.70	-22 19 48.8	19.5	704
2000 WD ₃	2000 12 20.25507	03 32 10.34	+22 04 26.2	19.6	704	2000 WM ₃	2000 12 24.23083	04 29 57.97	-21 59 34.5	18.3 R	699
2000 WD ₃	2000 12 20.27033	03 32 09.79	+22 04 08.8	18.9	704	2000 WM ₃	2000 12 24.24020	04 29 57.47	-21 59 28.0		699
2000 WD ₃	2000 12 29.16804	03 29 01.30	+19 34 46.9	18.9 R	699	2000 WM ₃	2000 12 24.24957	04 29 57.13	-21 59 21.8		699
2000 WD ₃	2000 12 29.19222	03 29 01.01	+19 34 25.3		699	2000 WM ₃	2000 12 24.25892	04 29 56.72	-21 59 15.7		699
2000 WD ₃	2000 12 29.21642	03 29 00.72	+19 34 02.5		699	2000 WN ₃	2000 10 05.39671	05 23 13.99	-12 43 17.7	18.1	704
2000 WD ₃	2000 12 29.24064	03 29 00.43	+19 33 40.3		699	2000 WN ₃	2000 10 05.41187	05 23 14.96	-12 43 33.8	18.5	704
2000 WD ₃	2000 12 30.15166	03 28 53.35	+19 19 54.8	18.3	704	2000 WN ₃	2000 10 05.42719	05 23 15.83	-12 43 51.4	18.4	704
2000 WD ₃	2000 12 30.16668	03 28 53.20	+19 19 42.1	18.8	704	2000 WN ₃	2000 10 05.44254	05 23 16.71	-12 44 08.3	18.4	704
2000 WD ₃	2000 12 30.18151	03 28 53.03	+19 19 28.6	19.4	704	2000 WN ₃	2000 10 05.45783	05 23 17.64	-12 44 26.2	18.5	704
2000 WD ₃	2000 12 30.19679	03 28 52.89	+19 19 14.4	18.8	704	2000 WN ₃	2000 12 31.26727	04 54 11.67	-19 45 16.4	18.2 R	699
2000 WD ₃	2000 12 30.21156	03 28 52.75	+19 19 01.4	19.0	704	2000 WN ₃	2000 12 31.27745	04 54 11.37	-19 45 06.0		699
2000 WD ₃	2001 01 01.13957	03 28 44.88	+18 50 56.6	20.5 V	691	2000 WN ₃	2000 12 31.28763	04 54 11.00	-19 44 56.1		699
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2000 WD ₃	2001 01 03.19805	03 28 46.43	+18 22 28.8	19.7	704	2000 WO ₃	2000 10 05.45920	05 37 57.20	-11 25 48.3	19.0	704
2000 WD ₃	2001 01 03.21309	03 28 46.49	+18 22 16.1	19.5	704	2000 WO ₃	2000 12 22.22403	04 58 49.93	-18 22 33.5	18.8	704
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2000 WE ₃	2000 12 16.20909	03 38 28.69	+20 36 34.0	19.3 V	691	2000 WO ₃	2000 12 22.25681	04 58 47.62	-18 22 09.4	19.0	704
2000 WE ₃	2000 12 16.23775	03 38 27.50	+20 35 52.7	19.5 V	691	2000 WO ₃	2000 12 23.21333	04 57 46.83	-18 10 03.4	18.4 R	699
2000 WE ₃	2000 12 17.08243	03 37 58.32	+20 15 45.4	19.6 V	691	2000 WO ₃	2000 12 23.23199	04 57 45.56	-18 09 48.6		699
2000 WE ₃	2000 12 17.08804	03 37 58.11	+20 15 38.4	19.3 V	691	2000 WO ₃	2000 12 23.25064	04 57 44.32	-18 09 34.4		699
2000 WE ₃	2000 12 17.09303	03 37 57.93	+20 15 30.5	19.5 V	691	2000 WO ₃	2000 12 23.26932	04 57 43.08	-18 09 20.2		699
2000 WE ₃	2000 12 17.15021	03 37 55.68	+20 14 11.3	19.5	704	2000 WO ₃	2000 12 28.22154	04 52 49.49	-16 59 45.0	18.5	704
2000 WE ₃	2000 12 17.15107	03 37 55.62	+20 14 10.6	19.4	704	2000 WO ₃	2000 12 28.23695	04 52 48.63	-16 59 28.9	18.5	704
2000 WE ₃	2000 12 17.16555	03 37 55.09	+20 13 51.0	19.4	704	2000 WO ₃	2000 12 28.25233	04 52 47.72	-16 59 15.9	18.8	704
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2000 WE ₃	2000 12 17.18084	03 37 54.50	+20 13 28.4	19.0	704	2000 WO ₃	2000 12 30.14239	04 51 07.04	-16 29 52.3	18.4	704
2000 WE ₃	2000 12 17.18165	03 37 54.48	+20 13 27.7	19.7	704	2000 WO ₃	2000 12 30.15746	04 51 06.27	-16 29 39.2	18.3	704
2000 WE ₃	2000 12 17.19608	03 37 53.85	+20 13 06.2	19.6	704	2000 WO ₃	2000 12 30.17254	04 51 05.45	-16 29 24.2	18.2	704
2000 WE ₃	2000 12 17.19657	03 37 53.88	+20 13 06.2	19.8	704	2000 WO ₃	2000 12 30.18772	04 51 04.66	-16 29 09.6	18.2	704
2000 WE ₃	2000 12 17.34365	03 37 48.49	+20 09 36.2	19.5 V	691	2000 WO ₃	2000 12 30.20278	04 51 03.78	-16 28 55.1	18.6	704
2000 WE ₃	2000 12 17.34779	03 37 48.35	+20 09 30.5	19.3 V	691	2000 WP ₃	1999 05 15.15836	14 07 31.92	+32 56 46.3	19.6	704
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2000 WE ₃	2000 12 29.17194	03 34 26.33	+16 01 46.8	19.0 R	699	2000 WP ₃	1999 05 15.18837	14 07 30.48	+32 56 41.7	19.4	704
2000 WE ₃	2000 12 29.19613	03 34 26.18	+16 01 21.0		699	2000 WP ₃	1999 05 15.20341	14 07 29.44	+32 56 38.5	19.6	704
2000 WE ₃	2000 12 29.22033	03 34 26.07	+16 00 54.6		699	2000 WP ₃	1999 06 10.16585	13 53 58.81	+29 28 47.2	19.1	704
2000 WE ₃	2000 12 29.24454	03 34 26.13	+16 00 29.0		699	2000 WP ₃	1999 06 10.18080	13 53 58.69	+29 28 37.5	20.0	704
2000 WJ ₃	2000 11 19.31535	03 30 01.13	+28 39 27.4	18.1	704	2000 WP ₃	1999 06 10.19567	13 53 58.50	+29 28 25.0	19.8	704
2000 WJ ₃	2000 11 19.34837	03 29 58.88	+28 39 17.8	18.2	704	2000 WP ₃	1999 06 10.22536	13 53 58.18	+29 28 04.8	19.8	704
2000 WJ ₃	2000 11 19.36372	03 29 57.81	+28 39 13.4	17.8	704	2000 WP ₃	2000 12 22.30035	06 25 01.39	-20 53 02.1	18.4	704
2000 WJ ₃	2000 11 19.37889	03 29 56.81	+28 39 08.6	18.0	704	2000 WP ₃	2000 12 22.31680	06 25 00.08	-20 52 48.5	18.8	704
2000 WJ ₃	2000 12 19.21787	03 06 18.41	+25 55 29.0	18.3	704	2000 WP					

2000 WT ₃	2000 09 25.37017	03 21 06.23	+37 54 55.5	19.1	704	2000 WC ₅	2000 12 30.18387	03 12 51.41	+25 10 15.3	19.0	704
2000 WT ₃	2000 09 25.39027	03 21 06.52	+37 55 01.6	19.5	704	2000 WC ₅	2000 12 30.19019	03 12 51.45	+25 10 12.8		699
2000 WT ₃	2000 09 25.41016	03 21 06.84	+37 55 07.0	19.3	704	2000 WC ₅	2000 12 30.19895	03 12 51.50	+25 10 11.0	19.7	704
2000 WT ₃	2000 12 19.14948	02 38 21.91	+26 18 47.0	18.5	704	2000 WC ₅	2000 12 30.20357	03 12 51.52	+25 10 09.9		699
2000 WT ₃	2000 12 19.16464	02 38 22.14	+26 18 36.5	19.1	704	2000 WC ₅	2000 12 30.21400	03 12 51.57	+25 10 06.6	19.5	704
2000 WT ₃	2000 12 19.17982	02 38 22.28	+26 18 27.7	19.5	704	2000 WD ₅	1998 04 01.34137	14 01 54.08	-24 49 50.5	18.5	704
2000 WT ₃	2000 12 19.19508	02 38 22.46	+26 18 17.9	19.3	704	2000 WD ₅	1998 04 01.36177	14 01 52.99	-24 49 51.0	18.7	704
2000 WT ₃	2000 12 19.21029	02 38 22.62	+26 18 07.3	19.5	704	2000 WD ₅	1998 04 01.38224	14 01 52.18	-24 49 50.4	18.8	704
2000 WU ₃	2000 11 05.31422	03 05 18.37	+33 57 34.0	18.7	704	2000 WD ₅	1998 04 01.40250	14 01 51.03	-24 49 50.0	19.0	704
2000 WU ₃	2000 11 05.32859	03 05 17.49	+33 57 30.1	19.0	704	2000 WD ₅	1998 04 01.42281	14 01 49.96	-24 49 54.0	19.0	704
2000 WU ₃	2000 11 05.34281	03 05 16.55	+33 57 27.3	19.0	704	2000 WD ₅	1999 09 13.23580	21 39 07.83	-09 25 11.4	19.8	704
2000 WU ₃	2000 11 05.35814	03 05 15.65	+33 57 21.7	18.6	704	2000 WD ₅	1999 09 13.25932	21 39 06.78	-09 25 15.6	19.8	704
2000 WU ₃	2000 11 05.37388	03 05 14.63	+33 57 16.5	18.4	704	2000 WD ₅	1999 09 13.27091	21 39 06.22	-09 25 15.8	20.1	704
2000 WB ₄	2000 12 19.15072	02 51 50.40	+28 06 17.7	18.3	704	2000 WD ₅	2000 12 19.21773	03 09 10.01	+27 20 08.1	19.0	704
2000 WB ₄	2000 12 19.16588	02 51 50.11	+28 06 06.9	18.8	704	2000 WD ₅	2000 12 19.23463	03 09 09.41	+27 20 01.4	19.4	704
2000 WB ₄	2000 12 19.18106	02 51 49.78	+28 05 56.1	18.5	704	2000 WD ₅	2000 12 19.25003	03 09 08.83	+27 19 56.3	19.3	704
2000 WB ₄	2000 12 19.19634	02 51 49.54	+28 05 44.7	18.7	704	2000 WD ₅	2000 12 19.26550	03 09 08.39	+27 19 51.4	19.1	704
2000 WB ₄	2000 12 19.21172	02 51 49.15	+28 05 34.3	18.7	704	2000 WD ₅	2000 12 19.28099	03 09 07.74	+27 19 46.4	19.4	704
2000 WB ₄	2000 12 30.15213	02 50 24.69	+26 05 21.8	19.0	704	2000 WG ₅	2000 12 19.21760	03 12 22.54	+28 56 28.5	19.2	704
2000 WB ₄	2000 12 30.16720	02 50 24.67	+26 05 13.5	19.2	704	2000 WG ₅	2000 12 19.26536	03 12 20.91	+28 56 22.3	19.5	704
2000 WB ₄	2000 12 30.18238	02 50 24.71	+26 05 05.1	19.4	704	2000 WG ₅	2000 12 19.28085	03 12 20.50	+28 56 19.1	19.1	704
2000 WB ₄	2000 12 30.21252	02 50 24.73	+26 04 46.0	19.4	704	2000 WL ₅	2000 12 19.21941	03 27 44.23	+28 03 45.5	18.2	704
2000 WB ₄	2001 01 04.15219	02 50 57.50	+25 17 06.1	18.7	704	2000 WL ₅	2000 12 19.23628	03 27 43.51	+28 03 39.3	18.6	704
2000 WB ₄	2001 01 04.16738	02 50 57.69	+25 16 57.8	19.2	704	2000 WL ₅	2000 12 19.25173	03 27 42.87	+28 03 33.3	19.0	704
2000 WB ₄	2001 01 04.18303	02 50 57.85	+25 16 49.4	19.2	704	2000 WL ₅	2000 12 19.26720	03 27 42.23	+28 03 27.6	18.6	704
2000 WB ₄	2001 01 04.19818	02 50 58.02	+25 16 40.8	18.9	704	2000 WL ₅	2000 12 19.28263	03 27 41.57	+28 03 21.8	19.1	704
2000 WB ₄	2001 01 04.21335	02 50 58.13	+25 16 33.3	19.0	704	2000 WL ₅	2000 12 30.16357	03 22 20.69	+27 00 16.3	18.7 R	699
2000 WC ₄	2000 10 25.36676	02 48 24.87	+26 34 06.2	20.0	704	2000 WL ₅	2000 12 30.16436	03 22 20.57	+27 00 16.3	17.8 R	699
2000 WC ₄	2000 10 25.38529	02 48 23.94	+26 34 00.7	19.7	704	2000 WL ₅	2000 12 30.17688	03 22 20.43	+27 00 13.4		699
2000 WC ₄	2000 10 25.39990	02 48 23.03	+26 33 54.8	19.6	704	2000 WL ₅	2000 12 30.17767	03 22 20.32	+27 00 12.3		699
2000 WC ₄	2000 10 25.41406	02 48 22.12	+26 33 49.9	19.0	704	2000 WL ₅	2000 12 30.19019	03 22 20.14	+27 00 07.6		699
2000 WC ₄	2000 11 05.31181	02 37 57.28	+25 17 51.2	19.1	704	2000 WL ₅	2000 12 30.19099	03 22 20.01	+27 00 08.0		699
2000 WC ₄	2000 11 05.32554	02 37 56.35	+25 17 46.8	19.4	704	2000 WL ₅	2000 12 30.20357	03 22 19.92	+27 00 03.3		699
2000 WC ₄	2000 11 05.33929	02 37 55.55	+25 17 39.2	18.8	704	2000 WL ₅	2000 12 30.20435	03 22 19.74	+27 00 03.7		699
2000 WC ₄	2000 11 05.35312	02 37 54.75	+25 17 31.4	19.3	704	2000 WL ₅	2001 01 04.15517	03 21 16.65	+26 34 32.2	18.9	704
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2000 WJ ₄	2000 10 25.35447	02 48 10.24	+27 22 23.5	19.0	704	2000 WL ₅	2001 01 04.18600	03 21 16.39	+26 34 22.8	19.1	704
2000 WJ ₄	2000 10 25.36812	02 48 09.49	+27 22 24.7	19.6	704	2000 WL ₅	2001 01 04.20116	03 21 16.22	+26 34 18.8	18.8	704
2000 WJ ₄	2000 10 25.38665	02 48 08.40	+27 22 23.8	19.4	704	2000 WL ₅	2001 01 04.21639	03 21 16.22	+26 34 13.2	19.8	704
2000 WJ ₄	2000 10 25.40126	02 48 07.56	+27 22 23.4	19.3	704	2000 WM ₅	2000 10 25.36496	04 20 09.34	+30 31 24.3	19.0	704
2000 WJ ₄	2000 10 25.41542	02 48 06.77	+27 22 24.6	19.1	704	2000 WM ₅	2000 10 25.38221	04 20 08.61	+30 31 26.4	19.1	704
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2000 WL ₄	2000 12 19.19313	02 14 13.92	+24 02 01.0	19.2	704	2000 WM ₅	2000 12 19.21941	03 25 43.01	+28 03 59.1	19.2	704
2000 WL ₄	2000 12 19.20837	02 14 13.99	+24 01 57.3	19.5	704	2000 WM ₅	2000 12 19.23628	03 25 42.40	+28 03 54.5	19.1	704
2000 WN ₄	2000 10 25.37567	02 49 46.05	+28 41 45.0	19.7	704	2000 WM ₅	2000 12 19.25173	03 25 41.86	+28 03 49.9	19.1	704
2000 WN ₄	2000 10 25.39022	02 49 45.24	+28 41 43.4	19.7	704	2000 WM ₅	2000 12 19.26720	03 25 41.30	+28 03 44.8	19.2	704
2000 WN ₄	2000 10 25.40414	02 49 44.49	+28 41 41.1	19.2	704	2000 WM ₅	2000 12 19.28263	03 25 40.79	+28 03 40.1	19.5	704
2000 WN ₄	2000 10 25.41831	02 49 43.78	+28 41 38.8	19.6	704	2000 WM ₅	2000 12 30.15341	03 21 58.47	+27 14 34.4	19.3 R	699
2000 WT ₄	2000 12 19.22201	03 56 20.13	+34 15 19.6	18.2	704	2000 WM ₅	2000 12 30.16671	03 21 58.21	+27 14 31.4		699
2000 WT ₄	2000 12 19.23888	03 56 19.41	+34 15 07.8	18.8	704	2000 WM ₅	2000 12 30.18001	03 21 58.15	+27 14 26.5		699
2000 WT ₄	2000 12 19.25434	03 56 18.81	+34 14 57.3	18.6	704	2000 WM ₅	2000 12 30.19334	03 21 58.02	+27 14 22.9		699
2000 WT ₄	2000 12 19.26981	03 56 18.14	+34 14 46.4	18.6	704	2000 WN ₅	2000 12 19.21941	03 24 48.01	+28 21 37.0	18.7	704
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2000 WT ₄	2000 12 27.16975	03 52 24.46	+32 43 26.6	14.3	682	2000 WN ₅	2000 12 19.25173	03 24 46.57	+28 21 27.3	19.2	704
2000 WT ₄	2000 12 27.21405	03 52 23.49	+32 42 55.5	14.9	682	2000 WN ₅	2000 12 19.26720	03 24 45.92	+28 21 23.4	18.9	704
2000 WW ₄	2000 11 06.33874	04 59 18.24	+41 55 21.8	18.3	704	2000 WN ₅	2000 12 19.28263	03 24 45.19	+28 21 18.5	19.1	704
2000 WW ₄	2000 11 06.35280	04 59 18.00	+41 55 22.5	19.5	704	2000 WN ₅	2000 12 30.15341	03 19 11.82	+27 31 27.4	18.7 R	699
2000 WW ₄	2000 11 06.39472	04 59 16.92	+41 55 21.6	19.0	704	2000 WN ₅	2000 12 30.16671	03 19 11.48	+27 31 23.4		699
2000 WW ₄	2000 12 06.28713	04 35 18.90	+39 17 41.8	18.8	704	2000 WN ₅	2000 12 30.18001	03 19 11.18	+27 31 19.9		699
2000 WW ₄	2000 12 06.30221	04 35 17.86	+39 17 32.0	18.7	704	2000 WN ₅	2000 12 30.19334	03 19 10.99	+27 31 16.3		699
2000 WW ₄	2000 12 06.31778	04 35 16.95	+39 17 21.9	18.4	704	2000 WO ₅	2000 12 19.23641	03 28 37.52	+29 55 26.7	19.2	704
2000 WW ₄	2000 12 06.33396	04 35 15.91	+39 17 11.4	18.1	704	2000 WO ₅	2000 12 19.25187	03 28 36.80	+29 55 24.6	19.7	704
2000 WW ₄	2000 12 06.34897	04 35 14.98	+39 17 01.1	18.5	704	2000 WO ₅	2000 12 19.26734	03 28 36.05	+29 55 25.2	19.8	704
2000 WW ₄	2000 12 19.22218	04 24 12.22	+36 38 56.7	18.7	704	2000 WO ₅	2000 12 19.28277	03 28 35.30	+29 55 24.1	19.4	704
2000 WW ₄	2000 12 19.23932	04 24 11.43	+36 38 43.0	18.8	704	2000 WP ₅	2000 09 27.35138	04 06 26.75	+28 55 04.1	19.0	704
2000 WW ₄	2000 12 19.27291	04 24 09.92	+36 38 15.4	18.7	704	2000 WP ₅	2000 09 27.36597	04 06 27.65	+28 55 10.0	18.9	704
2000 WW ₄	2001 01 05.22637	04 18 15.47	+32 45 15.6	17.9	704	2000 WP ₅	2000 09 27.38074	04 06 28.44	+28 55 17.1	19.3	704
2000 WW ₄	2001 01 05.24157	04 18 15.42	+32 45 03.8	18.7	704	2000 WP ₅	2000 10 25.36509	04 18 53.19	+31 39 36.6	19.3	704
2000 WW ₄	2001 01 05.25676	04 18 15.37	+32 44 51.4	18.3	704	2000 WP ₅	2000 10 25.38234	04 18 53.00	+31 39 42.6	19.8	704
2000 WY ₄	2000 12 19.22491	04 19 42.37	+36 08 36.2	18.4	704						

2000 WT ₅	2000 12 19.22091	03 36 43.62	+28 57 53.3	19.1	704	2000 WR ₆	2000 11 05.35370	02 42 17.34	+28 07 34.8	18.8	704
2000 WT ₅	2000 12 19.23778	03 36 42.94	+28 57 46.5	19.7	704	2000 WR ₆	2000 11 05.37022	02 42 16.19	+28 07 28.0	19.2	704
2000 WT ₅	2000 12 19.25323	03 36 42.49	+28 57 39.6	19.3	704	2000 WR ₆	2000 11 29.22253	02 20 15.01	+25 08 58.4	18.8	704
2000 WT ₅	2000 12 19.26871	03 36 41.90	+28 57 33.9	19.3	704	2000 WR ₆	2000 11 29.23778	02 20 14.47	+25 08 51.0	19.2	704
2000 WT ₅	2000 12 19.28414	03 36 41.29	+28 57 26.9	19.2	704	2000 WR ₆	2000 11 29.25344	02 20 13.88	+25 08 44.5	19.2	704
2000 WT ₅	2000 12 30.15263	03 33 11.52	+27 48 49.2	18.9 R	699	2000 WR ₆	2000 11 29.27008	02 20 13.20	+25 08 36.3	19.9	704
2000 WT ₅	2000 12 30.16592	03 33 11.35	+27 48 44.9		699	2000 WR ₆	2000 11 29.28593	02 20 12.63	+25 08 29.0	19.3	704
2000 WT ₅	2000 12 30.17923	03 33 11.26	+27 48 40.4		699	2000 WR ₆	2000 11 30.21039	02 19 41.43	+25 01 11.7	18.7 R	699
2000 WT ₅	2000 12 30.19255	03 33 11.25	+27 48 35.8		699	2000 WR ₆	2000 11 30.22845	02 19 40.81	+25 01 03.5		699
2000 WT ₅	2001 01 04.17077	03 33 15.57	+27 21 36.8	19.1	704	2000 WR ₆	2000 11 30.24643	02 19 40.09	+25 00 54.2		699
2000 WT ₅	2001 01 04.18641	03 33 15.70	+27 21 32.3	19.0	704	2000 WR ₆	2000 11 30.26448	02 19 39.45	+25 00 45.7		699
2000 WT ₅	2001 01 04.20157	03 33 15.71	+27 21 26.8	19.3	704	2000 WS ₆	2000 12 19.15233	02 47 09.52	+33 28 48.1	19.1	704
2000 WT ₅	2001 01 04.21679	03 33 15.78	+27 21 22.2	19.1	704	2000 WS ₆	2000 12 19.16732	02 47 09.07	+33 28 48.1	19.3	704
2000 WW ₅	2000 10 25.37906	04 02 07.22	+28 35 22.4	19.6	704	2000 WS ₆	2000 12 19.18249	02 47 08.54	+33 28 47.9	19.1	704
2000 WW ₅	2000 10 25.41051	04 02 05.62	+28 35 30.8	19.6	704	2000 WS ₆	2000 12 19.19750	02 47 08.08	+33 28 47.1	19.5	704
2000 WW ₅	2000 10 25.42409	04 02 05.00	+28 35 34.5	19.1	704	2000 WS ₆	2000 12 19.21253	02 47 07.68	+33 28 46.7	19.4	704
2000 WW ₅	2000 11 03.27961	03 54 03.12	+29 11 16.2	18.8	704	2000 WT ₆	2000 12 19.22201	03 58 34.87	+34 14 30.0	17.5	704
2000 WW ₅	2000 11 03.29322	03 54 02.28	+29 11 19.5	19.4	704	2000 WT ₆	2000 12 19.23888	03 58 34.12	+34 14 19.0	17.8	704
2000 WW ₅	2000 11 03.30685	03 54 01.26	+29 11 23.0	19.6	704	2000 WT ₆	2000 12 19.25434	03 58 33.48	+34 14 09.4	17.8	704
2000 WB ₆	2000 11 29.24300	03 02 46.87	+24 19 39.3	19.8	704	2000 WT ₆	2000 12 19.26981	03 58 32.81	+34 13 59.6	17.9	704
2000 WB ₆	2000 11 29.25964	03 02 46.12	+24 19 32.6	20.0	704	2000 WT ₆	2000 12 19.28524	03 58 32.19	+34 13 49.5	18.0	704
2000 WB ₆	2000 11 29.27458	03 02 45.57	+24 19 24.3	20.2	704	2000 WT ₆	2001 01 05.19020	03 52 37.70	+31 24 06.9	16.3	704
2000 WB ₆	2000 11 29.29046	03 02 44.80	+24 19 15.7	19.8	704	2000 WT ₆	2001 01 05.20560	03 52 37.58	+31 23 58.6	16.0	704
2000 WF ₆	2000 12 17.28161	05 50 48.15	+17 51 43.4		670	2000 WT ₆	2001 01 05.22101	03 52 37.57	+31 23 49.8	15.8	704
2000 WF ₆	2000 12 17.35089	05 50 36.77	+17 41 59.0		670	2000 WU ₆	2000 12 19.22077	03 33 07.99	+29 25 47.3	19.2	704
2000 WF ₆	2000 12 17.39968	05 50 28.80	+17 35 06.8		670	2000 WU ₆	2000 12 19.23764	03 33 07.70	+29 25 42.2	19.4	704
2000 WF ₆	2000 12 18.75400	05 47 11.51	+14 28 20.9	17.5 V	104	2000 WU ₆	2000 12 19.25310	03 33 07.31	+29 25 40.4	19.8	704
2000 WF ₆	2000 12 18.75854	05 47 10.80	+14 27 43.4		104	2000 WU ₆	2000 12 19.26857	03 33 06.82	+29 25 36.7	19.7	704
2000 WF ₆	2000 12 18.76230	05 47 10.26	+14 27 13.0		104	2000 WU ₆	2000 12 30.15263	03 31 22.57	+28 47 28.9	18.9 R	699
2000 WF ₆	2000 12 19.99538	05 44 17.87	+11 43 53.9		118	2000 WU ₆	2000 12 30.16592	03 31 22.65	+28 47 25.3		699
2000 WF ₆	2000 12 19.99677	05 44 17.70	+11 43 43.2		118	2000 WU ₆	2000 12 30.17923	03 31 22.64	+28 47 23.9		699
2000 WF ₆	2000 12 20.00084	05 44 17.06	+11 43 11.7	16.9 R	118	2000 WU ₆	2000 12 30.19255	03 31 22.59	+28 47 20.7		699
2000 WF ₆	2000 12 20.29161	05 43 38.85	+11 05 48.1	17.7	704	2000 WV ₆	2000 12 19.29696	05 46 14.06	+33 25 06.7	16.6	704
2000 WF ₆	2000 12 20.30705	05 43 36.65	+11 03 48.8	17.8	704	2000 WV ₆	2000 12 19.31221	05 46 12.89	+33 25 03.7	17.0	704
2000 WF ₆	2000 12 20.32201	05 43 34.51	+11 01 53.4	17.4	704	2000 WV ₆	2000 12 19.32746	05 46 11.76	+33 25 01.5	18.3	704
2000 WF ₆	2000 12 23.80587	05 36 36.23	+04 05 55.5	17.1 V	151	2000 WV ₆	2000 12 19.34271	05 46 10.59	+33 24 57.8	17.1	704
2000 WF ₆	2000 12 23.80933	05 36 35.88	+04 05 31.9	17.4 V	151	2000 WV ₆	2000 12 19.35798	05 46 09.42	+33 24 54.9	17.9	704
2000 WF ₆	2000 12 23.81337	05 36 35.40	+04 05 05.9	17.6 V	151	2000 WV ₆	2001 01 04.23071	05 29 00.69	+32 10 47.2	17.3	704
2000 WF ₆	2000 12 23.81532	05 36 35.18	+04 04 52.7	17.2 V	151	2000 WV ₆	2001 01 04.24587	05 28 59.82	+32 10 41.5	17.8	704
2000 WF ₆	2000 12 23.81697	05 36 35.01	+04 04 41.9	17.4 V	151	2000 WV ₆	2001 01 04.26103	05 28 59.00	+32 10 36.4	18.2	704
2000 WF ₆	2000 12 23.82031	05 36 34.60	+04 04 20.3	17.5 V	151	2000 WV ₆	2001 01 04.27687	05 28 58.03	+32 10 30.8	17.8	704
2000 WG ₆	2000 12 15.49708	01 26 24.35	+13 29 27.3	19.0 V	402	2000 WV ₆	2001 01 04.29245	05 28 57.22	+32 10 25.2	17.3	704
2000 WG ₆	2000 12 15.49961	01 26 24.58	+13 29 33.9		402	2000 WV ₆	2000 12 19.29642	05 40 00.35	+34 20 36.8	18.5	704
2000 WG ₆	2000 12 15.50214	01 26 25.13	+13 29 41.6		402	2000 WV ₆	2000 12 19.31166	05 39 59.08	+34 20 35.6	18.4	704
2000 WG ₆	2000 12 18.71679	01 35 48.65	+15 56 16.3	18.2 V	104	2000 WV ₆	2000 12 19.32692	05 39 57.86	+34 20 33.6	18.5	704
2000 WG ₆	2000 12 18.71962	01 35 49.12	+15 56 24.0		104	2000 WV ₆	2000 12 19.34217	05 39 56.60	+34 20 32.3	18.6	704
2000 WG ₆	2000 12 18.72250	01 35 49.63	+15 56 31.2		104	2000 WV ₆	2000 12 19.35743	05 39 55.35	+34 20 30.9	19.0	704
2000 WG ₆	2000 12 20.13517	01 39 57.19	+16 57 17.2	17.4	704	2000 WV ₆	2000 12 21.29383	05 37 23.41	+34 17 00.2	18.1	704
2000 WG ₆	2000 12 20.15032	01 39 59.75	+16 57 55.7	17.6	704	2000 WV ₆	2000 12 21.30910	05 37 22.22	+34 16 58.7	18.8	704
2000 WG ₆	2000 12 20.16548	01 40 02.36	+16 58 33.5	17.9	704	2000 WV ₆	2000 12 21.32567	05 37 20.81	+34 16 56.4	18.4	704
2000 WG ₆	2000 12 20.18065	01 40 04.91	+16 59 12.1	18.2	704	2000 WV ₆	2000 12 21.34104	05 37 19.57	+34 16 54.4	18.3	704
2000 WG ₆	2000 12 20.19581	01 40 07.46	+16 59 50.0	18.3	704	2000 WV ₆	2000 12 21.35632	05 37 18.37	+34 16 52.7	18.4	704
2000 WG ₆	2000 12 21.52402	01 44 01.31	+17 54 45.1		360	2000 WV ₆	2000 12 22.29522	05 36 05.30	+34 14 56.4	18.1	704
2000 WG ₆	2000 12 21.52589	01 44 01.63	+17 54 49.7		360	2000 WV ₆	2000 12 22.31264	05 36 03.94	+34 14 54.1	18.3	704
2000 WG ₆	2000 12 21.53001	01 44 02.32	+17 55 00.1		360	2000 WV ₆	2000 12 22.32806	05 36 02.65	+34 14 52.6	18.8	704
2000 WG ₆	2000 12 30.13114	02 09 26.59	+23 05 08.2		711	2000 WV ₆	2000 12 22.34348	05 36 01.46	+34 14 50.1	18.2	704
2000 WG ₆	2000 12 30.13620	02 09 27.44	+23 05 18.9		711	2000 WV ₆	2000 12 22.36054	05 36 00.08	+34 14 47.7	18.5	704
2000 WG ₆	2000 12 30.14123	02 09 28.29	+23 05 28.4		711	2000 WV ₆	2001 01 05.24663	05 19 42.12	+33 30 55.2	18.4	704
2000 WG ₆	2000 12 30.16273	02 09 32.00	+23 06 08.3	18.4	704	2000 WV ₆	2001 01 05.26182	05 19 41.13	+33 30 50.5	18.4	704
2000 WG ₆	2000 12 30.17781	02 09 34.62	+23 06 37.3	18.3	704	2000 WV ₆	2001 01 05.29218	05 19 39.25	+33 30 43.1	19.0	704
2000 WG ₆	2000 12 30.19298	02 09 37.25	+23 07 05.8	18.3	704	2000 WX ₆	2000 12 19.29655	05 41 41.67	+33 52 03.8	18.6	704
2000 WG ₆	2000 12 30.20804	02 09 39.83	+23 07 34.0	18.2	704	2000 WX ₆	2000 12 19.31180	05 41 40.45	+33 52 01.1	18.9	704
2000 WH ₆	2000 12 19.29801	06 21 45.38	+42 24 22.0	18.1	704	2000 WX ₆	2000 12 19.32705	05 41 39.39	+33 51 58.5	19.1	704
2000 WH ₆	2000 12 19.31407	06 21 43.73	+42 24 36.2	18.1	704	2000 WX ₆	2000 12 19.34230	05 41 37.97	+33 51 54.8	18.4	704
2000 WH ₆	2000 12 19.33041	06 21 42.05	+42 24 51.3	18.4	704	2000 WX ₆	2001 01 04.24478	05 23 21.69	+32 49 02.6	19.3	704
2000 WH ₆	2000 12 19.34577	06 21 40.48	+42 25 04.8	17.7	704	2000 WX ₆	2001 01 04.25994	05 23 20.88	+32 48 58.3	19.2	704
2000 WH ₆	2000 12 19.36227	06 21 38.86	+42 25 19.0	18.0	704	2000 WX ₆	2001 01 04.27578	05 23 19.87	+32 48 54.6	19.5	704
2000 WJ ₆	2000 12 21.29671	04 58 35.55	+20 11 23.6	18.5	704	2000 WY ₆	1998 03 22.14680	11 27 32.51	+01 02 55.6	19.0	704
2000 WJ ₆	2000 12 21.31200	04 58 34.50	+20 11 20.6	18.9	704	2000 WY ₆	1998 03 22.16703	11 27 31.31	+01 02 59.2	19.2	704
2000 WJ ₆	2000 12 21.32856	04 58 33.46	+20 11 17.9	18.8	704	2000 WY ₆	1998 03 22.18715	11 27 30.12	+01 03 02.6	19.3	704
2000 WJ ₆	2000 12 21.34392	04 58 32.47	+20 11 14.3	19.6	704	2000 WY ₆	1998 03 22.20801	11 2			

2000 WC7	2000 12 19.32925	06 03 38.51	+37 23 59.9	17.8	704	2000 WC8	2000 01 03.20242	05 05 57.99	+19 25 29.8	19.2	704
2000 WC7	2000 12 19.34450	06 03 37.49	+37 24 03.2	17.6	704	2000 WC8	2001 01 03.21927	05 05 57.43	+19 25 35.8	18.9	704
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2000 WC7	2001 01 05.28014	05 45 31.21	+37 55 52.8	17.3	704	2000 WG8	2000 12 30.22822	05 04 13.75	+22 18 25.5	19.0	704
2000 WC7	2001 01 05.29532	05 45 30.33	+37 55 53.1	18.1	704	2000 WG8	2000 12 30.24365	05 04 13.07	+22 18 18.8	19.5	704
2000 WD7	2000 12 19.29874	06 02 40.60	+36 56 57.5	18.2	704	2000 WG8	2000 12 30.25917	05 04 12.40	+22 18 12.0	18.6	704
2000 WD7	2000 12 19.31399	06 02 39.56	+36 57 00.3	18.2	704	2000 WG8	2000 12 30.27459	05 04 11.76	+22 18 06.2	18.8	704
2000 WD7	2000 12 19.34450	06 02 37.30	+36 57 07.4	18.3	704	2000 WG8	2000 12 30.29004	05 04 11.12	+22 17 59.1	18.8	704
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2000 WD7	2000 12 20.31127	06 01 29.01	+37 00 42.1		682	2000 WG8	2001 01 03.24066	05 01 44.94	+21 51 14.9	18.8	704
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2000 WD7	2001 01 05.24868	05 43 04.54	+37 35 39.3	19.2	704	2000 WK8	2000 12 20.28138	05 29 01.89	+28 23 25.5	17.6	704
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2000 WF7	2000 10 31.28975	03 56 35.49	+09 50 14.3	18.8	704	2000 WK8	2000 12 20.32715	05 28 59.11	+28 23 10.8	18.0	704
2000 WF7	2000 10 31.30462	03 56 34.77	+09 50 09.8	18.6	704	2000 WK8	2000 12 20.34219	05 28 58.24	+28 23 04.5	18.3	704
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2000 WF7	2000 10 31.33242	03 56 33.39	+09 50 02.2	19.1	704	2000 WK8	2001 01 04.24436	05 16 29.02	+26 55 15.3	19.3	704
2000 WF7	2000 10 31.34640	03 56 32.83	+09 49 59.8	19.7	704	2000 WK8	2001 01 04.25952	05 16 28.29	+26 55 10.0	19.2	704
2000 WG7	2000 10 31.34817	03 58 34.68	+08 51 28.2	18.2	704	2000 WK8	2001 01 04.27536	05 16 27.72	+26 55 04.7	19.0	704
2000 WG7	2000 10 31.36221	03 58 33.86	+08 51 26.6	18.4	704	2000 WK8	2001 01 04.29094	05 16 27.07	+26 54 58.8	19.1	704
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2000 WG7	2000 10 31.39101	03 58 32.14	+08 51 22.9	18.2	704	2000 WL8	2000 12 20.29728	05 34 05.77	+32 10 54.4	17.5	704
2000 WG7	2000 10 31.40547	03 58 31.33	+08 51 20.3	18.8	704	2000 WL8	2000 12 20.32756	05 34 03.74	+32 10 58.1	17.4	704
2000 WG7	2000 12 31.07697	03 10 54.29	+10 35 48.2	19.1 R	699	2000 WL8	2000 12 20.34260	05 34 02.75	+32 10 59.1	17.7	704
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2000 WJ7	2000 10 31.30462	03 55 21.35	+10 21 18.8	18.8	704	2000 WN8	2000 09 06.41586	05 08 08.03	+27 59 48.3	18.7	704
2000 WJ7	2000 10 31.31852	03 55 20.67	+10 21 14.7	18.6	704	2000 WN8	2000 09 06.42691	05 08 09.22	+27 59 52.1	19.4	704
2000 WJ7	2000 10 31.33242	03 55 20.02	+10 21 08.4	19.2	704	2000 WN8	2000 09 06.43795	05 08 10.43	+27 59 55.4	19.4	704
2000 WJ7	2000 10 31.34640	03 55 19.35	+10 21 03.1	19.7	704	2000 WN8	2000 09 06.44899	05 08 11.69	+27 59 57.8	19.8	704
2000 WK7	2000 10 31.30451	03 54 26.05	+09 30 02.9	19.1	704	2000 WN8	2000 09 06.46004	05 08 12.89	+28 00 00.9	20.1	704
2000 WK7	2000 10 31.31840	03 54 25.48	+09 29 58.9	19.1	704	2000 WN8	2000 12 20.28191	05 33 14.15	+31 47 31.9	17.7	704
2000 WK7	2000 10 31.33230	03 54 24.83	+09 29 55.1	19.0	704	2000 WN8	2000 12 20.29728	05 33 12.91	+31 47 29.3	17.6	704
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2000 WM7	2000 10 25.38246	04 21 29.65	+29 44 52.0	19.9	704	2000 WN8	2000 12 20.32756	05 33 10.49	+31 47 24.2	17.2	704
2000 WM7	2000 10 25.41251	04 21 28.22	+29 44 57.3	19.7	704	2000 WN8	2000 12 20.34260	05 33 09.36	+31 47 21.6	17.7	704
2000 WM7	2000 10 25.42608	04 21 27.57	+29 44 59.6	19.2	704	2000 WN8	2001 01 04.22949	05 17 13.24	+30 50 25.7	18.1	704
2000 WN7	2000 10 25.35960	03 26 34.23	+23 21 40.9	19.0	704	2000 WN8	2001 01 04.24464	05 17 12.56	+30 50 20.8	18.4	704
2000 WN7	2000 10 25.37403	03 26 33.67	+23 21 34.9	19.8	704	2000 WN8	2001 01 04.25980	05 17 11.63	+30 50 17.3	17.7	704
2000 WN7	2000 10 25.39273	03 26 33.06	+23 21 26.5	20.1	704	2000 WN8	2001 01 04.27564	05 17 10.85	+30 50 13.4	17.2	704
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2000 WN7	2000 10 25.42036	03 26 31.99	+23 21 15.4	19.8	704	2000 WQ8	2000 12 06.30191	05 58 11.37	+32 00 21.4	18.7	704
2000 WN7	2000 11 03.27682	03 20 55.44	+22 11 51.2	19.3	704	2000 WQ8	2000 12 06.31697	05 58 10.17	+32 00 21.6	18.4	704
2000 WN7	2000 11 03.29043	03 20 54.83	+22 11 44.7	19.4	704	2000 WQ8	2000 12 06.33202	05 58 08.97	+32 00 21.4	18.2	704
2000 WN7	2000 11 03.30406	03 20 54.26	+22 11 37.4	19.7	704	2000 WQ8	2000 12 06.34709	05 58 07.84	+32 00 21.8	18.2	704
2000 WN7	2000 12 16.09198	02 55 30.40	+15 42 06.4	19.8 V	691	2000 WQ8	2000 12 06.36216	05 58 06.61	+32 00 21.7	18.2	704
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2000 WN7	2000 12 16.14756	02 55 29.81	+15 41 44.2	20.1 V	691	2000 WQ8	2000 12 20.31350	05 39 41.33	+31 46 14.4	18.8	704
2000 WQ7	2000 10 31.34865	04 04 28.91	+09 54 12.2	19.0	704	2000 WQ8	2000 12 20.32852	05 39 40.05	+31 46 11.9	18.9	704
2000 WQ7	2000 10 31.36269	04 04 28.29	+09 54 11.3	19.2	704	2000 WQ8	2000 12 20.34357	05 39 38.83	+31 46 10.5	19.1	704
2000 WQ7	2000 10 31.37715	04 04 27.50	+09 54 06.7	19.2	704	2000 WQ8	2001 01 04.22976	05 22 13.84	+31 00 40.3	18.5	704
2000 WQ7	2000 10 31.40595	04 04 26.18	+09 54 01.8	19.5	704	2000 WQ8	2001 01 04.24491	05 22 12.95	+31 00 36.9	18.2	704
2000 WR7	2000 10 31.36232	04 05 10.83	+09 21 40.3	19.7	704	2000 WQ8	2001 01 04.26007	05 22 12.00	+31 00 33.1	18.6	704
2000 WR7	2000 10 31.37679	04 05 10.17	+09 21 38.0	19.4	704	2000 WQ8	2001 01 04.27591	05 22 11.01	+31 00 29.4	18.5	704
2000 WR7	2000 10 31.39112	04 05 09.56	+09 21 36.5	19.6	704	2000 WQ8	2001 01 04.29149	05 22 10.05	+31 00 26.9	18.6	704
2000 WR7	2000 10 31.40559	04 05 08.84	+09 21 33.0	19.7	704	2000 WT8	2000 12 20.28125	05 26 33.23	+30 23 13.0	18.4	704
2000 WR7	2000 11 26.27567	03 42 05.86	+08 48 25.6	19.2	704	2000 WT8	2000 12 20.29673	05 26 32.13	+30 23 11.1	18.9	704
2000 WR7	2000 11 26.29170	03 42 05.02	+08 48 26.5	19.0	704	2000 WT8	2000 12 20.32701	05 26 29.99	+30 23 06.9	18.4	704
2000 WR7	2000 11 26.30966	03 42 04.30	+08 48 27.9	18.7	704	2000 WT8	2001 01 04.22866	05 11 20.62	+29 46 43.2	19.0	704
2000 WR7	2000 11 26.32904	03 42 03.45	+08 48 29.3	19.0	704	2000 WT8	2001 01 04.24381	05 11 19.85	+29 46 39.8	19.4	704
2000 WS7	2000 10 31.34900	04 06 23.25	+09 18 30.5	18.8	704	2000 WT8	2001 01 04.25897	05 11 18.91	+29 46 36.6	18.9	704
2000 WS7	2000 10 31.36304	04 06 22.60	+09 18 27.8	19.2	704	2000 WT8	2001 01 04.27481	05 11 18.16	+29 46 33.8	19.1	704
2000 WS7	2000 10 31.37750	04 06 21.94	+09 18 25.2	18.7	704	2000 WT8	2001 01 04.29040	05 11 17.44	+29 46 30.9	18.7	704
2000 WS7	2000 10 31.39184	04 06 21.31	+09 18 22.6	19.0	704	2000 WU8	2000 12 19.29683	05 46 22.43	+34 46 34.4	18.9	704
2000 WS7	2000 10 31.40630	04 06 20.64	+09 18 18.9	19.0	704	2000 WU8	2000 12 19.31208	05 46 21.22	+34 46 36.4	18.7	704
2000 WS7	2000 12 28.15606	03 21 38.22	+09 35 12.1	18.8	704	2000 WU8	2000 12 19.32733	05 46 20.14	+34 46 40.5	19.1	704
2000 WS7	2000 12 28.17125	03 21 38.06	+09 35 15.5								

2000 WZ _S	1997 01 12.50669	09 12 00.95	+18 49 03.8	18.8	V	566	2000 WO ₉	2000 12 29.56719	04 54 12.20	+14 39 21.7	360
2000 WZ _S	1997 01 12.51506	09 12 00.54	+18 49 06.6	18.8	V	566	2000 WO ₉	2001 01 03.21790	04 50 48.28	+14 49 54.4	704
2000 WZ _S	1997 01 12.52348	09 12 00.07	+18 49 10.0	18.9	V	566	2000 WO ₉	2001 01 03.23396	04 50 47.53	+14 49 56.7	704
2000 WZ _S	2000 10 01.42494	07 14 05.28	+19 53 44.5	19.4		704	2000 WO ₉	2001 01 03.24953	04 50 46.99	+14 49 59.5	704
2000 WZ _S	2000 10 01.43597	07 14 06.22	+19 53 43.0	20.1		704	2000 WO ₉	2001 01 03.28975	04 50 45.31	+14 50 06.3	19.9
2000 WZ _S	2000 10 01.44837	07 14 07.22	+19 53 42.5	19.8		704	2000 WP ₉	2000 12 28.16932	04 10 10.89	+04 43 46.7	17.8
2000 WZ _S	2000 10 01.45941	07 14 08.16	+19 53 40.0	19.9		704	2000 WP ₉	2000 12 28.18527	04 10 09.95	+04 44 08.9	18.5
2000 WZ _S	2000 11 02.41516	07 50 32.57	+19 04 40.5	19.0		704	2000 WP ₉	2000 12 28.20017	04 10 09.14	+04 44 30.0	18.3
2000 WZ _S	2000 11 02.42920	07 50 33.30	+19 04 39.4	19.2		704	2000 WP ₉	2000 12 28.21495	04 10 08.20	+04 44 53.0	17.9
2000 WZ _S	2000 11 02.44280	07 50 33.83	+19 04 38.7	19.1		704	2000 WP ₉	2000 12 30.22208	04 08 24.24	+05 32 25.4	17.4 R
2000 WZ _S	2000 11 02.45650	07 50 34.46	+19 04 38.4	19.5		704	2000 WP ₉	2000 12 30.27484	04 08 21.46	+05 33 39.6	699
2000 WZ _S	2000 12 03.45488	07 59 02.44	+19 31 43.5	17.3		919	2000 WP ₉	2000 12 30.29432	04 08 20.45	+05 34 07.9	699
2000 WZ _S	2000 12 03.47918	07 59 02.09	+19 31 47.8	17.5		919	2000 WP ₉	2000 12 30.31381	04 08 19.46	+05 34 36.1	699
2000 WZ _S	2000 12 21.37739	07 49 24.45	+20 38 15.9	17.8		704	2000 WP ₉	2000 12 31.33507	04 07 31.29	+05 58 46.9	17.8
2000 WZ _S	2000 12 21.39262	07 49 23.67	+20 38 19.5	18.3		704	2000 WP ₉	2000 12 31.34558	04 07 30.77	+05 59 01.8	17.8
2000 WZ _S	2000 12 21.40789	07 49 22.97	+20 38 23.7	18.9		704	2000 WP ₉	2000 12 31.35599	04 07 30.25	+05 59 16.5	17.7
2000 WZ _S	2000 12 21.42315	07 49 22.19	+20 38 28.4	18.4		704	2000 WQ ₉	2000 12 08.78377	05 18 40.90	+22 28 33.3	18.3 R
2000 WZ _S	2000 12 21.43841	07 49 21.37	+20 38 33.0	18.0		704	2000 WQ ₉	2000 12 08.79512	05 18 40.16	+22 28 34.5	18.2 R
2000 WZ _S	2000 12 30.30670	07 41 20.75	+21 20 38.8	17.7		704	2000 WQ ₉	2000 12 08.80635	05 18 39.42	+22 28 35.6	18.4 R
2000 WZ _S	2000 12 30.32189	07 41 19.80	+21 20 43.3	18.0		704	2000 WQ ₉	2000 12 14.55222	05 12 24.13	+22 38 53.3	18.2 R
2000 WZ _S	2000 12 30.33709	07 41 18.87	+21 20 47.4	18.1		704	2000 WQ ₉	2000 12 14.56988	05 12 22.93	+22 38 55.3	18.2 R
2000 WZ _S	2000 12 30.35249	07 41 17.97	+21 20 50.6	18.5		704	2000 WQ ₉	2000 12 21.41243	05 04 59.93	+22 50 25.0	19.3 R
2000 WZ _S	2000 12 30.36768	07 41 16.98	+21 20 56.0	18.5		704	2000 WQ ₉	2000 12 21.41873	05 04 59.52	+22 50 25.6	18.9 R
2000 WZ _S	2000 12 31.32071	07 40 20.33	+21 25 36.5	17.9	V	691	2000 WQ ₉	2000 12 21.44444	05 04 57.88	+22 50 28.6	19.5 R
2000 WZ _S	2000 12 31.34952	07 40 18.54	+21 25 45.0	17.9	V	691	2000 WQ ₉	2000 12 21.45012	05 04 57.51	+22 50 29.1	18.8 R
2000 WZ _S	2000 12 31.37302	07 40 17.04	+21 25 51.7	17.8	V	691	2000 WQ ₉	2001 01 03.15708	04 53 04.02	+23 10 35.5	19.5
2000 WZ _S	2001 01 02.31937	07 38 18.75	+21 35 25.8	19.6		704	2000 WQ ₉	2001 01 03.17213	04 53 03.27	+23 10 37.9	19.5
2000 WZ _S	2001 01 02.33527	07 38 17.87	+21 35 30.5	18.6		704	2000 WQ ₉	2001 01 03.18723	04 53 02.62	+23 10 39.0	19.3
2000 WZ _S	2001 01 02.35048	07 38 16.93	+21 35 34.9	17.7		704	2000 WQ ₉	2001 01 03.20228	04 53 01.83	+23 10 41.1	18.9
2000 WZ _S	2001 01 02.36569	07 38 15.94	+21 35 39.8	18.2		704	2000 WQ ₉	2001 01 04.14422	04 52 18.37	+23 12 09.8	18.5
2000 WZ _S	2001 01 03.28961	07 37 19.13	+21 40 10.4	17.3	R	699	2000 WQ ₉	2001 01 04.17506	04 52 16.90	+23 12 12.4	18.6
2000 WZ _S	2001 01 03.30541	07 37 18.06	+21 40 14.9	17.6		704	2000 WQ ₉	2001 01 04.19022	04 52 16.17	+23 12 15.6	18.7
2000 WZ _S	2001 01 03.31300	07 37 17.63	+21 40 17.5			699	2000 WQ ₉	2001 01 04.20537	04 52 15.44	+23 12 15.6	18.9
2000 WZ _S	2001 01 03.32113	07 37 17.11	+21 40 19.7	18.0		704	2000 WR ₉	1998 06 26.28773	19 08 59.88	+23 39 30.0	17.2
2000 WZ _S	2001 01 03.33636	07 37 16.12	+21 40 24.4	17.9		704	2000 WR ₉	1998 06 26.30617	19 08 58.92	+23 39 37.0	17.0
2000 WZ _S	2001 01 03.33646	07 37 16.10	+21 40 24.5			699	2000 WR ₉	1998 06 26.32471	19 08 58.00	+23 39 47.7	17.0
2000 WZ _S	2001 01 03.35162	07 37 15.13	+21 40 28.8	18.0		704	2000 WR ₉	1998 06 26.36173	19 08 55.89	+23 40 03.7	17.8
2000 WZ _S	2001 01 03.35991	07 37 14.60	+21 40 31.3			699	2000 WR ₉	1998 07 21.22372	18 47 00.41	+26 57 14.1	18.5
2000 WZ _S	2001 01 03.36689	07 37 14.17	+21 40 32.5	18.0		704	2000 WR ₉	1998 07 21.23757	18 46 59.70	+26 57 22.0	18.5
2000 WC ₉	2000 11 20.29551	03 58 22.65	+23 49 20.9	18.4		704	2000 WR ₉	1998 07 21.25151	18 46 59.06	+26 57 27.3	18.0
2000 WC ₉	2000 11 20.31224	03 58 21.50	+23 49 17.4	18.5		704	2000 WR ₉	1998 07 21.26534	18 46 58.04	+26 57 33.8	18.2
2000 WC ₉	2000 11 20.32724	03 58 20.39	+23 49 13.7	18.3		704	2000 WR ₉	2000 12 04.31366	07 09 27.84	+20 25 51.0	I 919
2000 WC ₉	2000 11 20.34226	03 58 19.35	+23 49 10.9	18.2		704	2000 WR ₉	2000 12 04.33526	07 09 27.30	+20 26 06.1	16.9
2000 WC ₉	2000 11 20.35729	03 58 18.24	+23 49 07.4	18.4		704	2000 WR ₉	2000 12 19.31320	06 58 30.26	+22 00 51.8	17.6
2000 WD ₉	2000 12 27.33774	07 11 35.14	+33 16 05.8	18.3	R 5	688	2000 WR ₉	2000 12 19.34626	06 58 28.68	+22 01 03.6	17.2
2000 WD ₉	2000 12 27.36146	07 11 33.02	+33 16 43.3		5	688	2000 WR ₉	2000 12 21.37210	06 56 43.91	+22 14 29.2	17.4
2000 WD ₉	2001 01 05.30369	06 57 39.21	+37 04 01.2	18.5		704	2000 WR ₉	2000 12 21.38734	06 56 43.13	+22 14 35.8	17.4
2000 WD ₉	2001 01 05.31906	06 57 37.52	+37 04 22.9	18.7		704	2000 WR ₉	2000 12 21.41785	06 56 41.50	+22 14 47.6	17.3
2000 WD ₉	2001 01 05.33452	06 57 35.95	+37 04 45.7	18.5		704	2000 WR ₉	2000 12 21.43310	06 56 40.63	+22 14 53.8	17.3
2000 WD ₉	2001 01 05.34991	06 57 34.36	+37 05 07.4	18.8		704	2000 WR ₉	2000 12 23.99382	06 54 24.81	+22 31 54.1	17.1
2000 WD ₉	2001 01 05.36529	06 57 32.86	+37 05 30.0	18.8		704	2000 WR ₉	2000 12 24.01357	06 54 23.69	+22 32 01.9	17.0
2000 WE ₉	2000 12 20.21435	03 18 33.11	+06 52 49.7	19.1		704	2000 WR ₉	2000 12 24.03321	06 54 22.55	+22 32 09.4	16.9
2000 WE ₉	2000 12 20.23031	03 18 32.53	+06 52 53.4	19.4		704	2000 WR ₉	2000 12 30.30092	06 48 37.70	+23 13 42.9	17.1
2000 WE ₉	2000 12 20.24536	03 18 32.01	+06 52 57.4	18.9		704	2000 WR ₉	2000 12 30.31656	06 48 36.80	+23 13 49.3	17.7
2000 WF ₉	2000 12 20.26041	03 18 31.47	+06 53 00.4	19.0		704	2000 WR ₉	2000 12 30.33178	06 48 35.93	+23 13 55.2	17.3
2000 WF ₉	2000 12 19.22982	05 32 19.81	+42 18 52.7	18.2		704	2000 WR ₉	2000 12 30.34716	06 48 35.06	+23 14 01.2	17.5
2000 WF ₉	2000 12 19.24673	05 32 17.58	+42 19 09.0	18.9		704	2000 WR ₉	2000 12 30.36237	06 48 34.16	+23 14 06.9	17.5
2000 WF ₉	2000 12 19.26260	05 32 15.58	+42 19 24.2	18.8		704	2000 WR ₉	2001 01 02.29810	06 45 49.83	+23 33 19.0	17.2
2000 WF ₉	2000 12 19.27843	05 32 13.53	+42 19 39.0	18.4		704	2000 WR ₉	2001 01 02.31407	06 45 48.89	+23 33 25.7	17.2
2000 WH ₉	2000 12 22.18848	05 02 42.93	+23 21 17.8	19.6	V	734	2000 WR ₉	2001 01 02.32997	06 45 47.96	+23 33 31.4	17.0
2000 WH ₉	2000 12 22.20823	05 02 41.77	+23 21 18.8	19.1	V	734	2000 WR ₉	2001 01 02.34518	06 45 47.10	+23 33 38.1	17.0
2000 WH ₉	2000 12 22.21969	05 02 41.14	+23 21 19.4	19.5	V	734	2000 WR ₉	2001 01 03.30017	06 44 53.66	+23 39 48.7	17.1
2000 WH ₉	2000 12 30.24215	04 55 44.23	+23 41 09.0	20.0		704	2000 WR ₉	2001 01 03.31636	06 44 52.68	+23 39 55.7	17.3
2000 WH ₉	2000 12 30.25767	04 55 43.40	+23 41 10.8	19.7		704	2000 WR ₉	2001 01 03.33159	06 44 51.87	+23 40 01.7	18.0
2000 WH ₉	2000 12 30.27310	04 55 42.71	+23 41 12.4	19.8		704	2000 WR ₉	2001 01 03.34685	06 44 50.95	+23 40 07.6	17.5
2000 WH ₉	2000 12 30.28854	04 55 41.89	+23 41 13.8	20.0		704	2000 WR ₉	2001 01 03.36211	06 44 50.08	+23 40 13.0	17.6
2000 WK ₉	2000 12 21.22113	03 09 39.76	+16 13 13.0	16.7		704	2000 WS ₉	2000 12 21.37373	07 13 01.37	+21 51 47.9	17.8
2000 WK ₉	2000 12 21.23633	03 09 39.44	+16 12 56.5	17.0		704	2000 WS ₉	2000 12 21.38897	07 13 00.68	+21 51 53.4	17.2
2000 WK ₉	2000 12 21.25156	03 09 39.12	+16 12 40.0	16.7		704	2000 WS ₉	2000 12 21.40423	07 12 59.82	+21 51 58.7	17.1
2000 WK ₉	2000 12 21.26675	03 09 38.79	+16 12 23.9	17.3		704	2000 WS ₉	2000 12 21.41949	07 12 59.01	+21 52 04.4	16.9
2000 WK ₉	2000 12 21.28194	03 09 38.47	+16 12 07.7	17.3		704	2000 WS ₉	2000 12 21.43473	07 12 58.19	+21 52 10.0	16.8
2000 WK ₉	2000 12 23.74575	03 08 58.30	+15 29 00.6	16.4		106	2000 WS ₉	2000 12 23.992			

2000 WT ₉	2000 12 05.20473	03 35 16.87	+17 55 08.1	19.0 V	691	2000 WL ₁₀	2000 12 11.82750	02 20 04.49	+15 00 07.4	17.1 R	151
2000 WT ₉	2000 12 20.95741	03 30 27.40	+16 41 44.2	18.8 R	113	2000 WL ₁₀	2000 12 11.82818	02 20 04.86	+15 00 05.6	16.8 R	151
2000 WT ₉	2000 12 20.97207	03 30 27.30	+16 41 41.3	18.6 R	113	2000 WL ₁₀	2000 12 11.82958	02 20 05.32	+15 00 04.8	16.8 R	151
2000 WU ₉	1998 04 21.29416	14 13 57.58	-10 18 13.4	19.8	704	2000 WL ₁₀	2000 12 11.83538	02 20 07.65	+15 00 01.0	17.3 R	151
2000 WU ₉	1998 04 21.31425	14 13 56.16	-10 18 11.7	19.4	704	2000 WL ₁₀	2000 12 11.83895	02 20 09.15	+14 59 57.9	16.9 R	151
2000 WU ₉	1998 04 21.33454	14 13 54.95	-10 18 11.0	19.6	704	2000 WL ₁₀	2000 12 11.84090	02 20 09.96	+14 59 57.1	16.7 R	151
2000 WU ₉	1998 04 21.35470	14 13 53.58	-10 18 06.7	20.2	704	2000 WL ₁₀	2000 12 11.84758	02 20 12.67	+14 59 52.3	16.8 R	151
2000 WU ₉	1998 05 01.26506	14 03 51.35	-09 57 15.5	19.7	704	2000 WL ₁₀	2000 12 11.85131	02 20 14.19	+14 59 50.5	17.0 R	151
2000 WU ₉	1998 05 01.28385	14 03 50.13	-09 57 14.7	19.5	704	2000 WL ₁₀	2000 12 11.85360	02 20 15.14	+14 59 48.3	16.8 R	151
2000 WU ₉	1998 05 01.30274	14 03 49.06	-09 57 14.5	19.7	704	2000 WL ₁₀	2000 12 15.50774	02 42 52.46	+14 20 23.6	17.3 V	402
2000 WU ₉	1998 05 01.32167	14 03 47.84	-09 57 09.8	18.9	704	2000 WL ₁₀	2000 12 15.50902	02 42 52.87	+14 20 22.8		402
2000 WU ₉	1998 05 01.34059	14 03 46.56	-09 57 05.3	19.9	704	2000 WL ₁₀	2000 12 15.51028	02 42 53.26	+14 20 22.0		402
2000 WU ₉	2000 12 22.35687	06 35 10.67	+29 16 36.6	19.2 V	734	2000 WL ₁₀	2000 12 16.75171	02 49 33.04	+14 08 27.7	17.5 V	151
2000 WU ₉	2000 12 22.36456	06 35 10.09	+29 16 35.2	20.0 V	734	2000 WL ₁₀	2000 12 16.75383	02 49 33.66	+14 08 26.7	17.5 V	151
2000 WU ₉	2000 12 22.37222	06 35 09.52	+29 16 39.5	20.0 V	734	2000 WL ₁₀	2000 12 16.75638	02 49 34.43	+14 08 25.3	17.4 V	151
2000 WU ₉	2000 12 24.27700	06 32 56.86	+29 23 29.5	19.4 V	734	2000 WL ₁₀	2000 12 16.75710	02 49 34.68	+14 08 25.3	17.4 V	151
2000 WU ₉	2000 12 24.28495	06 32 56.35	+29 23 31.1	19.2 V	734	2000 WL ₁₀	2000 12 16.75780	02 49 34.89	+14 08 24.7	17.4 V	151
2000 WV ₉	1996 02 17.14073	09 13 36.55	+12 00 55.9		691	2000 WL ₁₀	2000 12 16.75913	02 49 35.30	+14 08 24.3	17.3 V	151
2000 WV ₉	1996 02 17.16212	09 13 35.53	+12 01 00.9	19.4 V	691	2000 WL ₁₀	2000 12 16.76066	02 49 35.74	+14 08 22.5	17.4 V	151
2000 WV ₉	1996 02 17.18335	09 13 34.55	+12 01 05.2		691	2000 WL ₁₀	2000 12 16.76284	02 49 36.41	+14 08 21.6	17.2 V	151
2000 WV ₉	1997 05 28.16074	15 11 05.04	-17 38 59.6	18.6 R	816	2000 WL ₁₀	2000 12 20.90886	03 08 48.30	+13 35 15.9		118
2000 WV ₉	1997 05 28.16388	15 11 04.83	-17 38 58.7	18.8 R	816	2000 WL ₁₀	2000 12 20.91468	03 08 49.70	+13 35 13.4		118
2000 WV ₉	1997 05 28.17021	15 11 04.66	-17 38 56.3	18.7 R	816	2000 WL ₁₀	2000 12 20.91778	03 08 50.48	+13 35 12.5	17.5 R	118
2000 WV ₉	1997 05 28.17410	15 11 04.47	-17 38 56.0	19.1 R	816	2000 WL ₁₀	2000 12 21.22086	03 10 05.76	+13 33 15.1	18.4	704
2000 WV ₉	2000 12 18.14170	05 12 29.42	+21 14 32.5	20.3 V	691	2000 WL ₁₀	2000 12 21.23606	03 10 09.38	+13 33 09.0	19.0	704
2000 WV ₉	2000 12 18.16471	05 12 28.29	+21 14 30.4	20.2 V	691	2000 WL ₁₀	2000 12 21.25129	03 10 12.98	+13 33 02.9	18.5	704
2000 WV ₉	2000 12 18.18701	05 12 27.13	+21 14 28.9	20.8 V	691	2000 WL ₁₀	2000 12 21.26648	03 10 16.51	+13 32 55.8	18.8	704
2000 WV ₉	2000 12 22.23179	04 50 09.96	+16 35 49.7	20.1 V	734	2000 WL ₁₀	2000 12 21.28168	03 10 20.16	+13 32 49.3	18.7	704
2000 WV ₉	2000 12 22.24777	04 50 09.21	+16 35 54.5	20.0 V	734	2000 WL ₁₀	2000 12 23.84591	03 20 14.05	+13 17 27.2	17.8 V	151
2000 WV ₉	2000 12 22.26402	04 50 08.34	+16 35 59.8	20.4 V	734	2000 WL ₁₀	2000 12 23.84832	03 20 14.55	+13 17 25.8	17.8 V	151
2000 WX ₉	2000 12 22.12848	04 53 24.30	+12 06 12.9	19.9 V	734	2000 WL ₁₀	2000 12 23.85521	03 20 16.01	+13 17 23.8	17.4 V	151
2000 WX ₉	2000 12 22.13846	04 53 23.93	+12 06 11.4	20.3 V	734	2000 WL ₁₀	2000 12 23.85750	03 20 16.61	+13 17 24.4	17.7 V	151
2000 WY ₉	2000 12 21.29658	05 05 48.32	+21 22 17.1	18.6	704	2000 WL ₁₀	2000 12 23.86376	03 20 17.84	+13 17 21.4	17.7 V	151
2000 WY ₉	2000 12 21.31186	05 05 47.51	+21 22 16.1	18.8	704	2000 WL ₁₀	2000 12 23.86786	03 20 18.68	+13 17 20.3	17.8 V	151
2000 WY ₉	2000 12 21.32843	05 05 46.59	+21 22 15.5	18.5	704	2000 WL ₁₀	2000 12 29.17894	03 37 39.53	+12 55 34.9	18.2 R	699
2000 WY ₉	2000 12 21.34379	05 05 45.80	+21 22 15.0	18.9	704	2000 WL ₁₀	2000 12 29.20314	03 37 43.60	+12 55 30.6		699
2000 WY ₉	2000 12 21.35908	05 05 45.02	+21 22 12.9	19.2	704	2000 WL ₁₀	2000 12 29.22733	03 37 47.75	+12 55 26.4		699
2000 WY ₉	2000 12 30.22713	04 58 40.25	+21 16 45.1	18.1	704	2000 WL ₁₀	2000 12 29.25158	03 37 51.87	+12 55 21.3		699
2000 WY ₉	2000 12 30.24256	04 58 39.56	+21 16 44.8	19.6	704	2000 WL ₁₀	2000 12 30.18869	03 40 34.95	+12 52 45.4		711
2000 WY ₉	2000 12 30.25807	04 58 38.84	+21 16 44.2	18.6	704	2000 WL ₁₀	2000 12 30.19530	03 40 35.95	+12 52 44.4		711
2000 WY ₉	2000 12 30.27350	04 58 38.14	+21 16 43.9	18.5	704	2000 WL ₁₀	2000 12 30.20190	03 40 37.07	+12 52 43.2		711
2000 WY ₉	2000 12 30.28894	04 58 37.45	+21 16 43.3	18.6	704	2000 WL ₁₀	2001 01 03.15101	03 51 11.74	+12 45 01.6	18.7	704
2000 WY ₉	2001 01 03.22511	04 55 56.47	+21 14 51.7	18.5	704	2000 WL ₁₀	2001 01 03.16576	03 51 13.89	+12 45 00.6	19.2	704
2000 WY ₉	2001 01 03.24026	04 55 55.85	+21 14 51.4	19.0	704	2000 WL ₁₀	2001 01 03.18054	03 51 16.00	+12 44 59.9	18.9	704
2000 WY ₉	2001 01 03.25538	04 55 55.32	+21 14 50.6	19.5	704	2000 WL ₁₀	2001 01 03.19527	03 51 18.18	+12 44 58.7	19.3	704
2000 WY ₉	2001 01 03.27053	04 55 54.63	+21 14 50.0	19.0	704	2000 WL ₁₀	2001 01 03.21060	03 51 20.45	+12 44 57.4	19.3	704
2000 WZ ₉	2000 12 28.37274	07 30 43.22	+21 45 03.2	19.2 V	691	2000 WN ₁₀	2000 12 20.21078	03 00 28.33	+48 35 16.8		7 696
2000 WZ ₉	2000 12 28.40666	07 30 41.25	+21 45 13.2	18.8 V	691	2000 WN ₁₀	2000 12 20.21274	03 00 27.86	+48 35 16.9		7 696
2000 WZ ₉	2000 12 28.43261	07 30 39.75	+21 45 20.8	19.0 V	691	2000 WN ₁₀	2000 12 29.15451	02 38 36.09	+48 35 36.1		711
2000 WZ ₉	2000 12 30.37730	07 28 50.71	+21 55 02.8	19.1 V	691	2000 WN ₁₀	2000 12 29.16812	02 38 34.66	+48 35 35.0		F 711
2000 WZ ₉	2000 12 30.39990	07 28 49.35	+21 55 09.5	19.4 V	691	2000 WN ₁₀	2000 12 29.18105	02 38 33.28	+48 35 32.5		711
2000 WZ ₉	2000 12 30.42279	07 28 47.97	+21 55 16.1	19.7 V	691	2000 WO ₁₀	2000 12 20.29166	07 17 37.93	+30 53 59.7	17.6	704
2000 WZ ₉	2001 01 02.30268	07 25 59.50	+22 09 47.7	18.9	704	2000 WO ₁₀	2000 12 20.30667	07 17 37.95	+30 54 38.6	18.5	704
2000 WZ ₉	2001 01 02.31787	07 25 58.54	+22 09 52.2	19.0	704	2000 WO ₁₀	2000 12 20.32193	07 17 38.02	+30 55 15.5	17.8	704
2000 WZ ₉	2001 01 02.33377	07 25 57.53	+22 09 57.1	18.5	704	2000 WO ₁₀	2000 12 20.33697	07 17 38.14	+30 55 51.5	18.2	704
2000 WZ ₉	2001 01 02.34898	07 25 56.54	+22 10 00.8	18.2	704	2000 WO ₁₀	2000 12 20.35201	07 17 38.11	+30 56 29.9	18.3	704
2000 WZ ₉	2001 01 02.36419	07 25 55.53	+22 10 05.4	18.5	704	2000 WO ₁₀	2001 01 05.29794	07 16 55.37	+40 51 38.6	17.4	704
2000 WZ ₉	2001 01 03.29603	07 24 59.67	+22 14 48.7	18.8	704	2000 WO ₁₀	2001 01 05.31279	07 16 55.05	+40 52 05.9	17.3	704
2000 WZ ₉	2001 01 03.30439	07 24 59.18	+22 14 50.4	18.9	704	2000 WO ₁₀	2001 01 05.32833	07 16 54.71	+40 52 34.6	17.5	704
2000 WZ ₉	2001 01 03.32017	07 24 58.18	+22 14 55.1	19.2	704	2000 WO ₁₀	2001 01 05.34381	07 16 54.37	+40 53 03.3	17.4	704
2000 WZ ₉	2001 01 03.33540	07 24 57.19	+22 14 59.8	18.9	704	2000 WO ₁₀	2001 01 05.35900	07 16 54.05	+40 53 31.3	17.6	704
2000 WZ ₉	2001 01 03.34269	07 24 56.74	+22 15 02.7	19.2	704	2000 WP ₁₀	2000 12 18.22059	05 08 41.29	+23 39 11.7	20.3 V	691
2000 WZ ₉	2001 01 03.35067	07 24 56.26	+22 15 04.5	19.2	704	2000 WP ₁₀	2000 12 18.25314	05 08 39.07	+23 39 13.4	20.1 V	691
2000 WZ ₉	2001 01 03.35795	07 24 55.79	+22 15 08.9	19.9	704	2000 WP ₁₀	2000 12 18.27586	05 08 37.52	+23 39 14.6	20.3 V	691
2000 WZ ₉	2001 01 03.36593	07 24 55.33	+22 15 09.8	18.8	704	2000 WP ₁₀	2000 12 21.14906	05 05 35.86	+23 41 15.4	20.3 V	691
2000 WA ₁₀	2000 12 29.42287	07 27 35.23	+22 41 45.6	20.8 V	691	2000 WP ₁₀	2000 12 21.17258	05 05 34.36	+23 41 16.0	20.7 V	691
2000 WA ₁₀	2000 12 29.44583	07 27 33.84	+22 41 53.2	20.9 V	691	2000 WP ₁₀	2000 12 21.19585	05 05 32.86	+23 41 17.5	20.7 V	691
2000 WA ₁₀	2000 12 29.46861	07 27 32.49	+22 42 01.1	20.8 V	691	2000 WR ₁₀	2000 11 21.36597	05 44 32.58	+23 30 36.1	19.4	704
2000 WB ₁₀	2000 12 20.20842	03 34 16.62	+23 12 24.5	18.8	704	2000 WR ₁₀	2000 11 21.39538	05 44 31.19	+23 30 48.7	19.6	704
2000 WB ₁₀	2000 12 20.23968	03 34 15.42	+23 12 20.0	19.6	704	2000 WR ₁₀					

2000 WY ₁₀	2000 12 29.46899	07 28 05.70	+22 51 39.1	20.3 V	691	2000 WH ₁₂	2000 12 23.16398	02 45 16.61	-05 54 38.7	17.7	704
2000 WZ ₁₀	2000 12 20.35723	07 41 14.52	+22 09 38.2	20.5 V	691	2000 WH ₁₂	2000 12 23.17987	02 45 16.44	-05 54 31.3	17.8	704
2000 WZ ₁₀	2000 12 20.37972	07 41 13.54	+22 09 47.1	20.6 V	691	2000 WH ₁₂	2000 12 23.19573	02 45 16.28	-05 54 25.1	17.8	704
2000 WZ ₁₀	2000 12 20.40215	07 41 12.75	+22 09 55.7	19.6 V	691	2000 WH ₁₂	2000 12 23.21105	02 45 16.10	-05 54 19.3	18.2	704
2000 WD ₁₁	1994 03 05.26218	10 57 06.42	+09 46 52.2	18.0 V	691	2000 WK ₁₂	2000 10 01.40293	03 35 41.27	+03 44 24.9	18.8	704
2000 WD ₁₁	1994 03 05.28593	10 57 05.22	+09 47 06.4		691	2000 WK ₁₂	2000 10 01.41822	03 35 41.00	+03 44 21.7	18.6	704
2000 WD ₁₁	1994 03 05.30984	10 57 04.00	+09 47 20.9		691	2000 WK ₁₂	2000 10 01.43334	03 35 40.76	+03 44 19.4	19.6	704
2000 WD ₁₁	1999 06 12.29826	18 02 31.39	+02 44 32.4	17.9	704	2000 WK ₁₂	2000 10 01.44836	03 35 40.52	+03 44 16.0	19.2	704
2000 WD ₁₁	1999 06 12.32265	18 02 30.19	+02 44 30.1	18.4	704	2000 WK ₁₂	2000 10 01.46341	03 35 40.32	+03 44 13.2	18.9	704
2000 WD ₁₁	1999 06 12.33482	18 02 29.54	+02 44 32.4	18.6	704	2000 WK ₁₂	2000 10 29.32288	03 20 27.71	+02 25 33.0	19.2	704
2000 WD ₁₁	1999 06 12.34703	18 02 28.93	+02 44 32.3	18.8	704	2000 WK ₁₂	2000 10 29.35332	03 20 26.29	+02 25 28.7	18.8	704
2000 WD ₁₁	1999 07 22.17960	17 33 42.21	-01 13 28.9	15.6	704	2000 WK ₁₂	2000 10 29.36811	03 20 25.60	+02 25 26.5	18.9	704
2000 WD ₁₁	1999 07 22.19228	17 33 41.92	-01 13 35.9	15.9	704	2000 WL ₁₂	2000 12 28.23923	03 59 41.30	+07 22 08.5	18.4	704
2000 WD ₁₁	1999 07 22.20497	17 33 41.60	-01 13 45.8	16.1	704	2000 WL ₁₂	2000 12 28.25461	03 59 40.82	+07 22 14.2	18.4	704
2000 WD ₁₁	1999 07 22.21766	17 33 41.24	-01 13 52.5	15.7	704	2000 WL ₁₂	2000 12 28.27000	03 59 40.32	+07 22 21.7	18.7	704
2000 WD ₁₁	2000 12 22.19984	03 44 12.56	-03 01 19.9	18.7 R	699	2000 WL ₁₂	2000 12 28.28597	03 59 39.77	+07 22 28.4	18.8	704
2000 WD ₁₁	2000 12 22.22323	03 44 11.70	-03 01 11.8		699	2000 WL ₁₂	2000 12 30.21733	03 58 44.38	+07 35 44.3	17.8 R	699
2000 WD ₁₁	2000 12 22.24665	03 44 10.93	-03 01 09.3		699	2000 WL ₁₂	2000 12 30.27018	03 58 42.76	+07 36 06.1		699
2000 WD ₁₁	2000 12 22.27010	03 44 10.16	-03 01 02.2		699	2000 WL ₁₂	2000 12 30.28963	03 58 42.23	+07 36 13.7		699
2000 WD ₁₁	2000 12 23.23601	03 43 40.00	-02 56 54.3	19.4	704	2000 WL ₁₂	2000 12 30.30913	03 58 41.69	+07 36 22.1		699
2000 WD ₁₁	2000 12 23.25123	03 43 39.42	-02 56 50.7	19.1	704	2000 WN ₁₂	2000 12 28.22369	04 03 22.65	+07 13 15.6	18.3	704
2000 WD ₁₁	2000 12 23.28161	03 43 38.50	-02 56 41.8	18.8	704	2000 WN ₁₂	2000 12 28.23909	04 03 22.19	+07 13 15.0	18.9	704
2000 WH ₁₁	2000 11 20.45868	08 06 47.91	+27 13 34.3	19.8	704	2000 WN ₁₂	2000 12 28.26987	04 03 21.29	+07 13 16.0	19.5	704
2000 WH ₁₁	2000 11 20.47363	08 06 48.19	+27 13 40.6	19.5	704	2000 WP ₁₂	2000 12 20.20454	04 06 13.38	+09 55 01.6	18.8	704
2000 WH ₁₁	2000 11 20.48837	08 06 48.57	+27 13 46.4	19.4	704	2000 WP ₁₂	2000 12 20.21959	04 06 12.77	+09 55 05.4	19.1	704
2000 WH ₁₁	2000 11 20.50311	08 06 48.85	+27 13 53.0	19.2	704	2000 WP ₁₂	2000 12 20.23555	04 06 11.99	+09 55 07.0	18.9	704
2000 WJ ₁₁	2001 01 05.30737	07 45 02.08	+31 54 47.9	18.6	704	2000 WP ₁₂	2000 12 20.25060	04 06 11.33	+09 55 09.7	18.9	704
2000 WJ ₁₁	2001 01 05.32274	07 45 00.92	+31 54 52.8	18.6	704	2000 WP ₁₂	2000 12 20.26564	04 06 10.65	+09 55 10.9	18.6	704
2000 WJ ₁₁	2001 01 05.33820	07 44 59.77	+31 54 58.2	18.4	704	2000 WP ₁₂	2000 12 28.23963	04 01 26.88	+10 22 09.7	19.0	704
2000 WJ ₁₁	2001 01 05.35359	07 44 58.69	+31 55 03.1	19.0	704	2000 WP ₁₂	2000 12 28.25501	04 01 26.50	+10 22 12.1	19.2	704
2000 WJ ₁₁	2001 01 05.36897	07 44 57.56	+31 55 08.5	18.6	704	2000 WP ₁₂	2000 12 28.27041	04 01 25.97	+10 22 17.6	18.7	704
2000 WK ₁₁	1999 06 15.23463	16 40 30.65	-29 45 23.5	17.6	704	2000 WP ₁₂	2000 12 28.28637	04 01 25.51	+10 22 20.2	19.6	704
2000 WK ₁₁	1999 06 15.24680	16 40 29.75	-29 45 22.3	17.9	704	2000 WP ₁₂	2001 01 03.19167	03 59 10.41	+10 47 21.8	18.3 R	699
2000 WK ₁₁	1999 06 15.25894	16 40 28.85	-29 45 21.1	18.1	704	2000 WP ₁₂	2001 01 03.21521	03 59 10.13	+10 47 29.3		699
2000 WK ₁₁	1999 06 15.27112	16 40 27.97	-29 45 19.8	18.1	704	2000 WP ₁₂	2001 01 03.23851	03 59 09.50	+10 47 35.1		699
2000 WK ₁₁	1999 06 15.28326	16 40 27.09	-29 45 18.8	17.7	704	2000 WP ₁₂	2001 01 03.26183	03 59 09.05	+10 47 42.0		699
2000 WK ₁₁	2000 09 27.44573	07 14 56.98	+26 46 17.3	18.9	704	2000 WQ ₁₂	2000 12 05.35137	04 25 32.72	-01 57 47.4	19.1	608
2000 WK ₁₁	2000 09 27.45675	07 14 58.10	+26 46 16.8	19.2	704	2000 WQ ₁₂	2000 12 05.36210	04 25 32.02	-01 57 41.8	19.1	608
2000 WK ₁₁	2000 09 27.47879	07 15 00.31	+26 46 16.0	19.6	704	2000 WQ ₁₂	2000 12 05.37278	04 25 31.36	-01 57 36.6	19.0	608
2000 WK ₁₁	2000 12 27.25421	07 53 11.50	+29 39 30.7	17.9 R	699	2000 WQ ₁₂	2000 12 18.24569	04 13 56.32	+00 17 03.4	18.5 R	699
2000 WK ₁₁	2000 12 27.26992	07 53 10.40	+29 39 34.8		699	2000 WQ ₁₂	2000 12 18.26123	04 13 55.56	+00 17 14.3		699
2000 WK ₁₁	2000 12 27.28564	07 53 09.30	+29 39 38.3		699	2000 WQ ₁₂	2000 12 18.27675	04 13 54.76	+00 17 26.7		699
2000 WK ₁₁	2000 12 27.30137	07 53 08.20	+29 39 43.1		699	2000 WQ ₁₂	2000 12 18.29233	04 13 54.06	+00 17 37.9		699
2000 WK ₁₁	2001 01 04.30660	07 43 31.85	+30 09 20.9	17.2	704	2000 WQ ₁₂	2000 12 28.16918	04 07 32.49	+02 31 19.1	19.0	704
2000 WK ₁₁	2001 01 04.32172	07 43 30.68	+30 09 23.9	17.9	704	2000 WQ ₁₂	2000 12 28.18514	04 07 31.99	+02 31 32.9	18.7	704
2000 WK ₁₁	2001 01 04.33683	07 43 29.50	+30 09 26.9	17.7	704	2000 WQ ₁₂	2000 12 28.20004	04 07 31.64	+02 31 46.7	19.0	704
2000 WK ₁₁	2001 01 04.35194	07 43 28.32	+30 09 29.9	17.7	704	2000 WQ ₁₂	2000 12 28.21481	04 07 31.04	+02 32 00.3	19.1	704
2000 WK ₁₁	2001 01 04.36706	07 43 27.18	+30 09 32.9	17.6	704	2000 WQ ₁₂	2000 12 31.33408	04 06 09.18	+03 18 08.4	20.0	608
2000 WL ₁₁	2000 12 27.25499	07 57 48.42	+27 33 43.3	18.2 R	699	2000 WQ ₁₂	2000 12 31.34458	04 06 08.90	+03 18 17.1	19.8	608
2000 WL ₁₁	2000 12 27.27071	07 57 47.53	+27 33 43.5		699	2000 WQ ₁₂	2000 12 31.35504	04 06 08.63	+03 18 27.1	19.6	608
2000 WL ₁₁	2000 12 27.28643	07 57 46.69	+27 33 43.6		699	2000 WS ₁₂	2000 12 28.22451	04 09 08.45	+07 46 20.1	18.2	704
2000 WL ₁₁	2000 12 27.30216	07 57 45.80	+27 33 43.7		699	2000 WS ₁₂	2000 12 28.23991	04 09 07.98	+07 46 22.7	18.3	704
2000 WL ₁₁	2000 12 27.35003	07 57 43.22	+27 33 42.5	18.7	919	2000 WS ₁₂	2000 12 28.25529	04 09 07.60	+07 46 25.4	18.6	704
2000 WL ₁₁	2000 12 27.40940	07 57 39.90	+27 33 44.3	18.5	919	2000 WS ₁₂	2000 12 28.27068	04 09 07.15	+07 46 27.3	18.9	704
2000 WL ₁₁	2000 12 28.37636	07 56 48.06	+27 33 45.1	18.3	919	2000 WS ₁₂	2000 12 28.28665	04 09 06.73	+07 46 29.7	18.8	704
2000 WL ₁₁	2000 12 28.41253	07 56 46.02	+27 33 44.5	18.5	919	2000 WS ₁₂	2000 12 30.21812	04 08 22.48	+07 51 35.7	17.5 R	699
2000 WL ₁₁	2000 12 29.36250	07 55 53.65	+27 33 46.1	18.4	919	2000 WS ₁₂	2000 12 30.27095	04 08 21.33	+07 51 45.7		699
2000 WL ₁₁	2000 12 29.37971	07 55 52.63	+27 33 46.0	18.6	919	2000 WS ₁₂	2000 12 30.29042	04 08 20.86	+07 51 49.5		699
2000 WL ₁₁	2000 12 30.36361	07 54 57.11	+27 33 40.5	18.5	919	2000 WS ₁₂	2000 12 30.30991	04 08 20.37	+07 51 52.9		699
2000 WL ₁₁	2000 12 30.37921	07 54 56.12	+27 33 42.0	18.4	919	2000 WS ₁₂	2001 01 03.19246	04 07 12.87	+08 04 01.4	17.3 R	699
2000 WL ₁₁	2001 01 04.30686	07 49 59.26	+27 32 20.6	17.9	704	2000 WS ₁₂	2001 01 03.21599	04 07 12.47	+08 04 06.3		699
2000 WL ₁₁	2001 01 04.33709	07 49 57.27	+27 32 19.6	17.7	704	2000 WS ₁₂	2001 01 03.23929	04 07 12.09	+08 04 10.9		699
2000 WL ₁₁	2001 01 04.35220	07 49 56.27	+27 32 19.3	17.6	704	2000 WS ₁₂	2001 01 03.26262	04 07 11.74	+08 04 16.1		699
2000 WL ₁₁	2001 01 04.36732	07 49 55.29	+27 32 19.0	17.6	704	2000 WT ₁₂	2000 12 28.22519	04 12 48.07	+07 37 46.2	18.6	704
2000 WM ₁₁	2000 12 19.35844	07 06 23.33	+20 40 26.1	19.2 V	691	2000 WT ₁₂	2000 12 28.24059	04 12 47.52	+07 37 47.8	18.8	704
2000 WM ₁₁	2000 12 19.38072	07 06 21.94	+20 40 23.8	18.2 V	691	2000 WT ₁₂	2000 12 28.25597	04 12 47.08	+07 37 49.9	18.9	704
2000 WM ₁₁	2000 12 19.40284	07 06 20.58	+20 40 20.9	18.3 V	691	2000 WT ₁₂	2000 12 28.27136	04 12 46.57	+07 37 50.9	18.6	704
2000 WM ₁₁	2000 12 19.93022	07 05 49.84	+20 39 08.8	18.8	120	2000 WT ₁₂	2000 12 28.28733	04 12 46.02	+07 37 51.5	19.1	704
2000 WM ₁₁	2000 12 19.94551	07 05 49.03	+20 39 07.4		120	2000 WT ₁₂	2001 01 03.19246	04 10 12.96	+07 48 26.6	18.3 R	699
2000 WM ₁₁	2000 12 29.33865	06 55 39.59	+20 19 28.7	18.0 V	691	2000 WT ₁₂	2001 01 03.21599	04 10 12.47	+07 48 29.3		

2000 WM ₁₃	2000 12 20.91877	04 31 21.22	+19 12 36.1	19.2 V	2	012	2000 WE ₁₄	2000 11 03.28378	04 40 14.75	+27 34 14.6	19.1	704
2000 WM ₁₃	2000 12 20.92873	04 31 20.60	+19 12 28.9	19.7 V	2	012	2000 WE ₁₄	2000 11 03.29739	04 40 14.21	+27 34 12.6	19.7	704
2000 WM ₁₃	2000 12 20.93466	04 31 20.29	+19 12 25.3	19.3 V	2	012	2000 WE ₁₄	2000 11 03.31102	04 40 13.72	+27 34 11.5	19.3	704
2000 WM ₁₃	2000 12 20.94086	04 31 19.90	+19 12 22.4	19.0 V	2	012	2000 WE ₁₄	2000 11 03.33824	04 40 12.68	+27 34 08.7	19.4	704
2000 WM ₁₃	2000 12 22.87413	04 29 31.59	+18 51 02.5	19.8 V	2	012	2000 WG ₁₄	2000 11 03.28378	04 43 25.07	+27 06 37.1	19.2	704
2000 WM ₁₃	2000 12 22.89060	04 29 30.64	+18 50 52.3	20.0 V	2	012	2000 WG ₁₄	2000 11 03.29739	04 43 24.49	+27 06 38.1	19.4	704
2000 WM ₁₃	2000 12 22.90234	04 29 30.04	+18 50 44.9	19.3 V	2	012	2000 WG ₁₄	2000 11 03.31102	04 43 23.98	+27 06 37.8	19.1	704
2000 WM ₁₃	2000 12 22.91339	04 29 29.32	+18 50 38.3	19.3 V	2	012	2000 WG ₁₄	2000 11 03.33824	04 43 22.80	+27 06 38.0	19.6	704
2000 WM ₁₃	2000 12 22.92556	04 29 28.71	+18 50 29.9	19.6 V	2	012	2000 WG ₁₄	2000 12 20.18763	04 01 27.68	+25 38 15.4	19.8 V	725
2000 WM ₁₃	2000 12 29.17505	04 24 22.64	+17 45 47.0	19.1 R		699	2000 WG ₁₄	2000 12 20.22566	04 01 25.95	+25 38 10.5	20.6 V	725
2000 WM ₁₃	2000 12 29.19925	04 24 21.65	+17 45 34.7			699	2000 WG ₁₄	2000 12 22.21690	04 00 04.91	+25 32 12.5	19.9 V	725
2000 WM ₁₃	2000 12 29.22343	04 24 20.57	+17 45 20.4			699	2000 WG ₁₄	2000 12 22.22903	04 00 04.44	+25 32 10.8	19.3 V	725
2000 WM ₁₃	2000 12 29.24767	04 24 19.47	+17 45 05.2			699	2000 WG ₁₄	2000 12 22.24381	04 00 03.78	+25 32 07.9	19.5 V	725
2000 WM ₁₃	2001 01 03.16839	04 21 10.40	+16 59 13.4			704	2000 WG ₁₄	2000 12 30.22129	03 55 42.34	+25 09 37.6	19.1	704
2000 WM ₁₃	2001 01 03.18317	04 21 09.86	+16 59 05.3			704	2000 WG ₁₄	2000 12 30.23669	03 55 41.95	+25 09 35.1	19.7	704
2000 WM ₁₃	2001 01 03.19852	04 21 09.36	+16 58 58.3			704	2000 WG ₁₄	2000 12 30.25211	03 55 41.45	+25 09 32.7	19.6	704
2000 WM ₁₃	2001 01 03.21322	04 21 08.92	+16 58 50.6			704	2000 WG ₁₄	2000 12 30.26764	03 55 41.11	+25 09 29.6	19.4	704
2000 WO ₁₃	2000 12 23.07356	00 49 38.57	-03 22 02.2			704	2000 WG ₁₄	2000 12 30.28308	03 55 40.71	+25 09 28.4	19.6	704
2000 WO ₁₃	2000 12 23.08872	00 49 39.27	-03 21 50.4			704	2000 WH ₁₄	2000 12 30.22129	03 56 20.67	+25 02 19.5	19.2	704
2000 WO ₁₃	2000 12 23.11899	00 49 40.74	-03 21 22.9			704	2000 WH ₁₄	2000 12 30.23669	03 56 20.25	+25 02 17.3	20.0	704
2000 WO ₁₃	2000 12 23.13417	00 49 41.40	-03 21 09.2			704	2000 WH ₁₄	2000 12 30.25211	03 56 19.83	+25 02 14.1	19.4	704
2000 WP ₁₃	2000 12 19.21801	03 18 45.42	+27 40 05.5			704	2000 WH ₁₄	2000 12 30.26764	03 56 19.49	+25 02 10.7	19.1	704
2000 WP ₁₃	2000 12 19.23491	03 18 44.98	+27 39 58.2			704	2000 WJ ₁₄	2000 12 30.22129	03 55 42.27	+25 02 02.1	18.9	704
2000 WP ₁₃	2000 12 19.25030	03 18 44.49	+27 39 53.7			704	2000 WJ ₁₄	2000 12 30.25211	03 55 41.10	+25 02 00.1	19.4	704
2000 WP ₁₃	2000 12 19.26577	03 18 44.07	+27 39 48.0			704	2000 WJ ₁₄	2000 12 30.26764	03 55 40.54	+25 01 59.6	19.5	704
2000 WP ₁₃	2000 12 19.28126	03 18 43.60	+27 39 42.2			704	2000 WJ ₁₄	2000 12 30.28308	03 55 39.97	+25 01 58.6	19.7	704
2000 WP ₁₃	2000 12 30.15457	03 15 35.08	+26 42 21.8			704	2000 WL ₁₄	2000 12 30.21088	03 58 47.21	+27 27 03.3	18.6	704
2000 WP ₁₃	2000 12 30.16963	03 15 34.97	+26 42 16.4			704	2000 WL ₁₄	2000 12 30.25738	03 58 44.89	+27 27 05.5	19.3	704
2000 WP ₁₃	2000 12 30.18481	03 15 34.84	+26 42 12.9			704	2000 WL ₁₄	2000 12 30.27263	03 58 44.13	+27 27 05.5	19.6	704
2000 WP ₁₃	2000 12 30.21495	03 15 34.56	+26 42 04.0			704	2000 WQ ₁₄	2000 12 30.22606	03 58 45.98	+26 21 50.8	19.5	704
2000 WQ ₁₃	2000 12 19.23600	03 18 17.48	+28 32 40.2			704	2000 WQ ₁₄	2000 12 30.24199	03 58 44.92	+26 21 50.0	19.4	704
2000 WQ ₁₃	2000 12 19.25146	03 18 16.96	+28 32 37.0			704	2000 WQ ₁₄	2000 12 30.25725	03 58 44.08	+26 21 47.4	19.5	704
2000 WQ ₁₃	2000 12 19.26687	03 18 16.50	+28 32 33.9			704	2000 WQ ₁₄	2000 12 30.27250	03 58 43.25	+26 21 44.6	19.9	704
2000 WQ ₁₃	2000 12 19.28236	03 18 15.93	+28 32 30.2			704	2000 WR ₁₄	2000 12 30.21128	04 05 17.37	+24 40 23.5	19.0	704
2000 WQ ₁₃	2000 12 30.15341	03 14 54.48	+27 54 16.5	19.6 R		699	2000 WR ₁₄	2000 12 30.22660	04 05 16.75	+24 40 20.5	19.5	704
2000 WQ ₁₃	2000 12 30.16671	03 14 54.47	+27 54 15.4			699	2000 WR ₁₄	2000 12 30.24253	04 05 15.87	+24 40 19.7	19.3	704
2000 WQ ₁₃	2000 12 30.18001	03 14 54.25	+27 54 11.3			699	2000 WR ₁₄	2000 12 30.25779	04 05 15.20	+24 40 17.5	19.4	704
2000 WQ ₁₃	2000 12 30.19334	03 14 54.08	+27 54 09.6			699	2000 WR ₁₄	2000 12 30.27304	04 05 14.45	+24 40 16.3	19.0	704
2000 WS ₁₃	1998 04 02.13617	11 42 43.95	+23 16 07.1	18.2		704	2000 WS ₁₄	2000 12 30.21115	04 06 02.15	+26 09 26.1	18.7	704
2000 WS ₁₃	1998 04 02.15656	11 42 42.92	+23 16 05.2	18.7		704	2000 WS ₁₄	2000 12 30.24240	04 06 00.53	+26 09 25.5	19.4	704
2000 WS ₁₃	1998 04 02.17676	11 42 41.81	+23 16 03.0	18.5		704	2000 WS ₁₄	2000 12 30.25766	04 05 59.70	+26 09 24.7	19.1	704
2000 WS ₁₃	1998 04 02.21779	11 42 39.40	+23 15 58.9	19.3		704	2000 WS ₁₄	2000 12 30.27291	04 05 58.92	+26 09 23.9	19.4	704
2000 WS ₁₃	2000 09 21.48396	01 38 10.79	-08 44 45.0	18.4		608	2000 WS ₁₄	2000 12 30.22143	03 59 13.42	+26 02 44.0	18.8	704
2000 WS ₁₃	2000 09 21.49492	01 38 10.22	-08 44 46.4	17.6		608	2000 WS ₁₄	2000 12 30.23683	03 59 12.93	+26 02 43.3	19.1	704
2000 WS ₁₃	2000 09 21.50531	01 38 09.72	-08 44 48.0	17.7		608	2000 WS ₁₄	2000 12 30.25224	03 59 12.44	+26 02 42.8	18.8	704
2000 WS ₁₃	2000 10 05.31574	01 25 29.98	-09 05 57.0	17.5		704	2000 WS ₁₄	2000 12 30.26778	03 59 11.87	+26 02 41.9	18.8	704
2000 WS ₁₃	2000 10 05.34576	01 25 28.08	-09 05 57.5	17.7		704	2000 WS ₁₄	2000 12 30.28322	03 59 11.38	+26 02 41.1	18.7	704
2000 WS ₁₃	2000 10 05.36122	01 25 27.12	-09 05 58.3	17.7		704	2000 WU ₁₄	2000 12 30.23820	04 12 29.70	+23 40 55.9	19.9	704
2000 WS ₁₃	2000 10 05.37687	01 25 26.11	-09 05 58.8	17.7		704	2000 WU ₁₄	2000 12 30.25361	04 12 29.22	+23 40 51.2	19.4	704
2000 WS ₁₃	2000 10 29.21982	01 01 18.22	-08 21 41.2	16.9		704	2000 WU ₁₄	2000 12 30.26914	04 12 28.64	+23 40 45.3	19.4	704
2000 WS ₁₃	2000 10 29.23460	01 01 17.37	-08 21 37.2	17.1		704	2000 WU ₁₄	2000 12 30.28458	04 12 28.05	+23 40 41.0	19.2	704
2000 WS ₁₃	2000 10 29.24980	01 01 16.56	-08 21 32.8	17.2		704	2000 WV ₁₄	2000 12 30.21309	04 19 43.61	+27 47 50.4	18.9	704
2000 WS ₁₃	2000 10 29.26387	01 01 15.76	-08 21 29.5	17.2		704	2000 WV ₁₄	2000 12 30.22837	04 19 42.67	+27 47 49.3	19.6	704
2000 WS ₁₃	2000 10 29.27823	01 01 14.98	-08 21 26.2	17.3		704	2000 WV ₁₄	2000 12 30.24430	04 19 41.83	+27 47 47.2	19.7	704
2000 WS ₁₃	2000 12 23.07396	00 53 21.01	-00 14 38.9	18.2		704	2000 WV ₁₄	2000 12 30.25956	04 19 41.03	+27 47 47.0	19.2	704
2000 WS ₁₃	2000 12 23.10426	00 53 22.01	-00 14 17.2	18.7		704	2000 WW ₁₄	2000 12 30.21377	04 24 44.65	+24 31 50.3	18.8	704
2000 WS ₁₃	2000 12 23.11939	00 53 22.57	-00 14 05.5	18.5		704	2000 WW ₁₄	2000 12 30.22905	04 24 43.86	+24 31 42.7	19.5	704
2000 WS ₁₃	2000 12 23.13457	00 53 23.06	-00 13 54.9	18.4		704	2000 WW ₁₄	2000 12 30.24498	04 24 43.13	+24 31 37.2	18.7	704
2000 WW ₁₃	2000 11 03.23279	02 59 26.65	+21 34 02.6	19.8		704	2000 WW ₁₄	2000 12 30.26024	04 24 42.40	+24 31 31.0	19.2	704
2000 WW ₁₃	2000 11 03.24628	02 59 25.80	+21 33 58.8	19.6		704	2000 WW ₁₄	2000 12 30.27548	04 24 41.72	+24 31 24.0	19.0	704
2000 WW ₁₃	2000 11 03.25977	02 59 24.91	+21 33 53.9	19.7		704	2000 WW ₁₄	2000 12 30.22359	04 18 59.18	+23 25 28.4	18.9	704
2000 WW ₁₃	2000 11 03.27327	02 59 23.93	+21 33 49.7	19.9		704	2000 WW ₁₄	2000 12 30.23901	04 18 58.81	+23 25 23.2	19.6	704
2000 WY ₁₃	2000 10 25.37848	03 59 58.94	+24 48 25.2	19.6		704	2000 WW ₁₄	2000 12 30.25442	04 18 58.38	+23 25 17.3	19.3	704
2000 WY ₁₃	2000 10 25.39608	03 59 58.50	+24 48 22.3	20.3		704	2000 WW ₁₄	2000 12 30.26996	04 18 57.82	+23 25 12.0	19.2	704
2000 WY ₁₃	2000 10 25.41026	03 59 58.02	+24 48 19.8	20.6		704	2000 WW ₁₄	2000 12 30.28540	04 18 57.53	+23 25 05.9	19.3	704
2000 WY ₁₃	2000 10 25.42383	03 59 57.53	+24 48 17.0	19.6		704	2000 WW ₁₄	2001 01 03.22121	04 17 36.08	+23 01 55.1	18.8	704
2000 WY ₁₃	2000 11 05.31768	03 53 48.71	+24 02 31.2	18.7		704	2000 WW ₁₄	2001 01 03.23634	04 17 35.87	+23 01 50.0	19.3	704
2000 WY ₁₃	2000 11 05.33142	03 53 48.18	+24 02 28.3	18.6		704	2000 WW ₁₄	2001 01 03.25147	04 17 35.43	+23 01 46.2	19.9	704
2000 WY ₁₃	2000 11 05.34525	03										

2001 JAN. 9

M.P.S. 23927

2000 WC15	2001 01 04.26894	04 12 37.25	+29 03 04.9	19.1	704	2000 WX15	2001 01 01.14746	03 25 16.47	+18 45 20.7	20.9 V	691
2000 WC15	2001 01 04.28411	04 12 36.83	+29 03 03.9	19.7	704	2000 WX15	2001 01 01.15740	03 25 16.36	+18 45 19.7	21.5 V	691
2000 WE15	2000 10 31.34840	04 03 10.97	+08 23 00.9	18.7	704	2000 WA16	2000 12 16.17382	03 28 37.29	+20 33 14.5	19.6 V	691
2000 WE15	2000 10 31.36244	04 03 10.30	+08 22 58.6	18.8	704	2000 WA16	2000 12 16.20224	03 28 35.95	+20 33 13.7	20.4 V	691
2000 WE15	2000 10 31.37691	04 03 09.74	+08 22 54.6	18.9	704	2000 WA16	2000 12 16.23091	03 28 34.61	+20 33 13.0	20.0 V	691
2000 WE15	2000 10 31.39124	04 03 09.14	+08 22 50.8	18.8	704	2000 WD16	2000 11 02.28689	04 33 20.34	+23 23 45.3	19.5	704
2000 WE15	2000 10 31.40571	04 03 08.54	+08 22 47.3	19.2	704	2000 WD16	2000 11 02.30051	04 33 19.70	+23 23 47.0	19.8	704
2000 WF15	2000 10 31.36316	04 05 28.04	+07 33 07.9	19.4	704	2000 WD16	2000 11 02.31406	04 33 19.02	+23 23 48.8	19.8	704
2000 WF15	2000 10 31.37762	04 05 27.35	+07 33 09.3	19.6	704	2000 WD16	2000 11 02.32762	04 33 18.26	+23 23 49.4	19.6	704
2000 WF15	2000 10 31.39196	04 05 26.71	+07 33 10.4	19.7	704	2000 WD16	2000 11 02.34120	04 33 17.67	+23 23 51.7	19.5	704
2000 WG15	2000 11 03.28343	04 33 48.27	+26 17 59.9	19.5	704	2000 WE16	2000 12 29.16331	03 44 01.73	+23 03 37.0	19.5 R	699
2000 WG15	2000 11 03.31067	04 33 47.28	+26 17 51.0	19.9	704	2000 WE16	2000 12 29.18752	03 44 01.18	+23 03 35.5		699
2000 WG15	2000 11 03.33789	04 33 46.25	+26 17 43.3	19.8	704	2000 WE16	2000 12 29.21172	03 44 00.53	+23 03 32.1		699
2000 WH15	2000 10 31.34913	04 07 11.36	+07 37 57.7	18.9	704	2000 WE16	2000 12 29.23592	03 43 59.95	+23 03 32.4		699
2000 WH15	2000 10 31.36316	04 07 10.53	+07 37 58.9	19.6	704	2000 WF16	2000 09 07.41171	04 25 41.76	+20 13 42.9	19.1	704
2000 WH15	2000 10 31.37762	04 07 09.71	+07 37 58.8	19.4	704	2000 WF16	2000 09 07.42277	04 25 42.36	+20 13 45.0	19.5	704
2000 WH15	2000 10 31.39196	04 07 08.96	+07 37 58.3	19.6	704	2000 WF16	2000 09 07.44489	04 25 43.52	+20 13 49.7	18.9	704
2000 WK15	2000 12 20.21364	04 25 43.55	+26 26 34.5	18.8	704	2000 WF16	2000 09 07.45594	04 25 44.10	+20 13 52.1	18.9	704
2000 WK15	2000 12 20.22892	04 25 42.87	+26 26 31.2	19.0	704	2000 WF16	2000 10 25.35982	04 39 31.01	+22 16 14.3	18.9 V	691
2000 WK15	2000 12 20.24485	04 25 42.26	+26 26 27.9	18.9	704	2000 WF16	2000 10 25.40232	04 39 29.75	+22 16 19.0	18.7 V	691
2000 WK15	2000 12 20.26010	04 25 41.61	+26 26 24.0	18.5	704	2000 WF16	2000 10 25.44191	04 39 28.57	+22 16 23.0	18.8 V	691
2000 WK15	2000 12 20.27535	04 25 40.98	+26 26 19.9	18.8	704	2000 WF16	2000 12 20.21005	03 45 36.51	+22 38 20.9	18.3	704
2000 WK15	2000 12 20.22346	04 21 05.64	+25 48 37.3	18.8	704	2000 WF16	2000 12 20.22538	03 45 35.79	+22 38 20.7	18.9	704
2000 WK15	2000 12 20.23888	04 21 05.33	+25 48 33.9	19.3	704	2000 WF16	2000 12 20.24130	03 45 34.97	+22 38 20.9	18.9	704
2000 WK15	2000 12 30.25429	04 21 05.04	+25 48 30.7	19.0	704	2000 WF16	2000 12 20.25656	03 45 34.24	+22 38 19.5	18.7	704
2000 WK15	2000 12 30.26982	04 21 04.65	+25 48 27.0	19.7	704	2000 WF16	2000 12 20.27181	03 45 33.44	+22 38 19.3	18.7	704
2000 WK15	2000 12 30.28526	04 21 04.35	+25 48 22.8	19.0	704	2000 WF16	2000 12 29.16252	03 39 50.07	+22 37 15.6	18.6 R	699
2000 WK15	2001 01 04.22457	04 20 11.37	+25 31 46.2	18.9	704	2000 WF16	2000 12 29.18674	03 39 49.31	+22 37 15.6		699
2000 WK15	2001 01 04.25487	04 20 11.16	+25 31 40.1	19.3	704	2000 WF16	2000 12 29.21094	03 39 48.53	+22 37 15.3		699
2000 WK15	2001 01 04.27071	04 20 11.03	+25 31 37.9	19.2	704	2000 WF16	2000 12 29.23513	03 39 47.81	+22 37 14.9		699
2000 WK15	2001 01 04.28630	04 20 10.95	+25 31 34.8	19.2	704	2000 WF16	2000 12 30.15659	03 39 21.76	+22 37 24.6	18.9	704
2000 WL15	2000 12 21.37576	07 35 14.30	+23 17 34.4	17.1	704	2000 WF16	2000 12 30.17165	03 39 21.32	+22 37 24.6	19.5	704
2000 WL15	2000 12 21.39100	07 35 13.21	+23 17 31.7	17.7	704	2000 WF16	2000 12 30.18683	03 39 20.87	+22 37 24.1	19.4	704
2000 WL15	2000 12 21.40627	07 35 12.06	+23 17 28.3	18.3	704	2000 WF16	2000 12 30.20191	03 39 20.45	+22 37 25.3	19.4	704
2000 WL15	2000 12 21.42152	07 35 10.97	+23 17 26.5	17.7	704	2000 WF16	2000 12 30.21697	03 39 19.95	+22 37 25.0	18.8	704
2000 WL15	2000 12 21.43679	07 35 09.87	+23 17 23.9	17.3	704	2000 WF16	2001 01 04.15625	03 37 31.82	+22 39 17.6	18.7	704
2000 WL15	2000 12 23.92801	07 32 12.31	+23 10 13.1	17.7	106	2000 WF16	2001 01 04.17144	03 37 31.52	+22 39 17.4	19.1	704
2000 WL15	2000 12 23.94721	07 32 10.87	+23 10 08.7	17.4	106	2000 WF16	2001 01 04.18708	03 37 31.24	+22 39 17.7	18.8	704
2000 WL15	2000 12 29.42130	07 25 19.74	+22 53 56.9	17.7 V	691	2000 WF16	2001 01 04.20224	03 37 30.96	+22 39 18.5	19.3	704
2000 WL15	2000 12 29.44426	07 25 17.94	+22 53 52.1	16.8 V	691	2000 WF16	2000 10 25.36031	04 40 13.48	+21 49 58.2	19.3 V	691
2000 WL15	2000 12 29.46703	07 25 16.13	+22 53 48.2	17.7 V	691	2000 WG16	2000 10 25.40281	04 40 12.44	+21 50 06.7	19.0 V	691
2000 WL15	2000 12 30.30521	07 24 11.84	+22 51 15.1	17.1	704	2000 WG16	2000 10 25.44240	04 40 11.49	+21 50 14.4	19.1 V	691
2000 WL15	2000 12 30.32039	07 24 10.66	+22 51 12.7	17.7	704	2000 WG16	2000 11 02.28712	04 36 10.05	+22 15 05.8	19.4	704
2000 WL15	2000 12 30.33560	07 24 09.42	+22 51 09.6	18.2	704	2000 WG16	2000 11 02.30074	04 36 09.45	+22 15 08.5	19.5	704
2000 WL15	2000 12 30.35099	07 24 08.24	+22 51 07.0	17.7	704	2000 WG16	2000 11 02.32786	04 36 08.21	+22 15 14.0	19.7	704
2000 WL15	2000 12 30.36618	07 24 07.03	+22 51 04.3	17.5	704	2000 WG16	2000 11 02.34144	04 36 07.72	+22 15 15.2	19.8	704
2000 WL15	2001 01 02.30162	07 20 19.10	+22 41 57.8	17.4	704	2000 WK16	2000 11 02.28689	04 34 38.12	+24 05 46.3	19.2	704
2000 WL15	2001 01 02.31692	07 20 17.86	+22 41 54.9	17.8	704	2000 WK16	2000 11 02.30051	04 34 37.62	+24 05 47.1	19.8	704
2000 WL15	2001 01 02.33282	07 20 16.59	+22 41 51.7	17.8	704	2000 WK16	2000 11 02.31406	04 34 37.12	+24 05 45.9	19.7	704
2000 WL15	2001 01 02.34803	07 20 15.39	+22 41 48.6	17.6	704	2000 WK16	2000 11 02.32762	04 34 36.51	+24 05 47.5	19.5	704
2000 WL15	2001 01 02.36323	07 20 14.16	+22 41 46.5	18.0	704	2000 WF16	2000 12 29.17350	04 04 54.81	+16 18 57.3	19.1 R	699
2000 WL15	2001 01 03.30303	07 19 00.97	+22 38 48.5	17.1	704	2000 WF16	2000 12 29.19769	04 04 54.33	+16 18 47.2		699
2000 WL15	2001 01 03.31922	07 18 59.68	+22 38 45.2	17.5	704	2000 WF16	2000 12 29.22188	04 04 53.75	+16 18 38.2		699
2000 WL15	2001 01 03.33445	07 18 58.47	+22 38 42.5	17.1	704	2000 WF16	2000 12 29.24611	04 04 53.29	+16 18 29.2		699
2000 WL15	2001 01 03.34971	07 18 57.24	+22 38 39.2	17.5	704	2000 WF16	2000 12 30.24757	04 04 33.43	+16 12 27.1	19.4	704
2000 WL15	2001 01 03.36498	07 18 56.06	+22 38 36.2	17.9	704	2000 WF16	2000 12 30.26259	04 04 33.11	+16 12 20.9	19.7	704
2000 WN15	2000 12 18.41924	07 51 03.67	+26 58 23.3	18.2 R	699	2000 WF16	2000 12 30.27749	04 04 32.88	+16 12 15.3	19.2	704
2000 WN15	2000 12 18.44114	07 51 02.68	+26 58 31.8		699	2000 WQ16	2000 11 02.35756	04 48 16.35	+21 38 13.1	18.6	704
2000 WN15	2000 12 18.51069	07 50 59.55	+26 59 01.2		699	2000 WQ16	2000 11 02.37122	04 48 16.01	+21 38 13.3	19.7	704
2000 WN15	2000 12 18.53260	07 50 58.55	+26 59 12.3		699	2000 WQ16	2000 11 02.38487	04 48 15.53	+21 38 12.1	19.4	704
2000 WN15	2000 12 20.29490	07 49 40.65	+27 12 09.7	18.1	704	2000 WQ16	2000 11 02.39854	04 48 15.11	+21 38 12.5	19.3	704
2000 WN15	2000 12 20.32519	07 49 39.08	+27 12 23.1	18.7	704	2000 WZ16	2000 12 20.21251	04 16 55.14	+24 57 16.0	19.3	704
2000 WN15	2000 12 20.34022	07 49 38.33	+27 12 28.3	18.7	704	2000 WZ16	2000 12 20.24375	04 16 53.15	+24 57 25.4	19.4	704
2000 WN15	2000 12 20.35526	07 49 37.65	+27 12 36.6	19.1	704	2000 WZ16	2000 12 20.25901	04 16 52.33	+24 57 28.9	19.8	704
2000 WN15	2000 12 27.25421	07 43 30.63	+28 03 01.9	18.2 R	699	2000 WZ16	2000 12 20.27426	04 16 51.43	+24 57 32.5	19.4	704
2000 WN15	2000 12 27.26992	07 43 29.64	+28 03 09.2		699	2000 WZ16	2001 01 04.17427	04 06 30.91	+25 58 04.4	19.5	704
2000 WN15	2000 12 27.28564	07 43 28.68	+28 03 15.5		699	2000 WZ16	2001 01 04.18953	04 06 30.31	+25 58 08.5	19.1	704
2000 WN15	2000 12 27.30137	07 43 27.72	+28 03 22.8		699	2000 WZ16	2001 01 04.20468	04 06 29.85	+25 58 12.5	19.6	704
2000 WN15	2001 01 04.30537	07 34 55.21	+28 57 52.9	18.1	704	2000 WA17	2000 11 02.34492	05 04 14.60	+22 37 36.1	19.0	704
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2000 WN15	2001 01 04.36583	07 34 50.96	+28 58 15.3	18.4	704	2000 WA17	2000 11 02.39993	05 04 12.90	+22 37 09.2	19.4	704
2000 WO15	2000 12 18.41768	07 55 00.90	+29 17 35.9	18.0 R	699	2000 WA17	2000 12 22.21790	04 25 09.42	+15		

2000 WG17	2000 11 01.39628	05 07 13.74	+22 28 23.4	19.7	704	2000 WQ17	2000 12 29.20237	03 55 56.56	+15 10 15.1	699	
2000 WG17	2000 11 01.41023	05 07 13.36	+22 28 26.2	19.3	704	2000 WQ17	2000 12 29.22578	03 55 55.81	+15 10 15.2	699	
2000 WG17	2000 11 01.42416	05 07 12.92	+22 28 29.1	19.3	704	2000 WQ17	2000 12 29.22656	03 55 55.89	+15 10 15.4	699	
2000 WG17	2000 12 20.21377	04 24 53.89	+24 54 15.4	19.1	704	2000 WQ17	2000 12 29.25002	03 55 55.18	+15 10 14.9	699	
2000 WG17	2000 12 20.24498	04 24 52.25	+24 54 19.8	19.3	704	2000 WQ17	2000 12 29.25080	03 55 55.28	+15 10 15.2	699	
2000 WG17	2000 12 20.26024	04 24 51.45	+24 54 21.2	19.4	704	2000 WQ17	2001 01 03.15073	03 54 11.10	+15 12 56.5	18.7 704	
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2000 WG17	2000 12 30.22332	04 17 04.75	+25 14 46.8	18.6	704	2000 WU17	2000 12 23.15199	04 24 58.77	+20 04 58.6	20.5 V 691	
2000 WG17	2000 12 30.23874	04 17 04.12	+25 14 48.3	18.9	704	2000 WU17	2000 12 23.17395	04 24 57.83	+20 04 51.7	20.9 V 691	
2000 WG17	2000 12 30.25415	04 17 03.46	+25 14 50.1	18.9	704	2000 WU17	2000 12 23.19599	04 24 56.90	+20 04 45.0	20.0 V 691	
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2000 WG17	2001 01 04.22335	04 13 58.72	+25 24 36.5	18.7	704	2000 WU17	2000 12 29.16592	04 21 17.58	+19 35 17.2	19.9 V 691	
2000 WG17	2001 01 04.23849	04 13 58.25	+25 24 38.9	19.1	704	2000 WV17	2000 12 23.22279	04 23 30.90	+24 58 03.9	20.4 V 691	
2000 WG17	2001 01 04.25365	04 13 57.65	+25 24 40.0	18.7	704	2000 WV17	2000 12 23.24602	04 23 29.90	+24 58 06.7	20.0 V 691	
2000 WG17	2001 01 04.26948	04 13 57.16	+25 24 41.6	18.1	704	2000 WW17	2000 12 23.26894	04 23 28.89	+24 58 08.6	20.5 V 691	
2000 WG17	2001 01 04.28465	04 13 56.63	+25 24 43.0	18.5	704	2000 WW17	2001 01 03.15295	04 12 51.14	+15 36 21.9	18.7 704	
2000 WH17	2000 12 30.22332	04 16 35.94	+24 34 54.6	18.5	704	2000 WW17	2001 01 03.16770	04 12 50.76	+15 36 20.6	19.6 704	
2000 WH17	2000 12 30.23874	04 16 35.41	+24 34 54.4	19.4	704	2000 WW17	2001 01 03.18248	04 12 50.33	+15 36 18.0	19.3 704	
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2000 WH17	2000 12 30.26969	04 16 34.31	+24 34 53.4	19.1	704	2000 WY17	2000 09 30.32337	04 54 36.76	+16 34 09.3	18.8 704	
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2000 WJ17	1991 01 19.76389	06 21 54.56	+37 08 22.0	15.0	095	2000 WY17	2000 09 30.39952	04 54 41.09	+16 34 14.3	19.3 704	
2000 WJ17	1993 10 09.28333	02 21 07.51	+02 43 32.6	4	809	2000 WY17	2000 12 21.22949	04 34 06.53	+18 43 54.5	17.8 704	
2000 WJ17	1993 10 09.29653	02 21 06.60	+02 43 28.8	4	809	2000 WY17	2000 12 21.24469	04 34 05.77	+18 43 57.2	17.5 704	
2000 WJ17	1993 10 09.30972	02 21 05.83	+02 43 28.1	4	809	2000 WY17	2000 12 21.25992	04 34 05.03	+18 44 00.4	17.4 704	
2000 WJ17	1993 10 11.26319	02 19 16.25	+02 38 04.6	18.3	4	809	2000 WY17	2000 12 21.27511	04 34 04.23	+18 44 04.3	17.4 704
2000 WJ17	1993 10 11.27639	02 19 15.33	+02 38 02.1	4	809	2000 WY17	2000 12 21.29030	04 34 03.49	+18 44 07.0	17.4 704	
2000 WJ17	1993 10 11.28958	02 19 14.57	+02 38 00.2	4	809	2000 WY17	2000 12 30.21999	04 28 21.78	+19 20 13.4	17.5 704	
2000 WJ17	1993 10 11.22986	02 08 47.93	+02 13 11.6	18.3	4	809	2000 WY17	2000 12 30.23494	04 28 21.29	+19 20 17.4	18.0 704
2000 WJ17	1993 10 21.24306	02 08 47.05	+02 13 11.0	4	809	2000 WY17	2000 12 30.25007	04 28 20.80	+19 20 21.2	18.2 704	
2000 WJ17	1993 10 21.25625	02 08 46.12	+02 13 08.2	4	809	2000 WY17	2000 12 30.26509	04 28 20.29	+19 20 25.1	18.3 704	
2000 WJ17	2000 09 30.32374	05 03 36.12	+19 37 21.9	18.9	704	2000 WY17	2000 12 30.27999	04 28 19.83	+19 20 28.7	18.3 704	
2000 WJ17	2000 09 30.33850	05 03 36.77	+19 37 24.5	18.7	704	2000 WY17	2001 01 03.22241	04 26 43.08	+19 38 01.2	18.6 704	
2000 WJ17	2000 09 30.38442	05 03 38.82	+19 37 35.3	18.7	704	2000 WY17	2001 01 03.23755	04 26 42.69	+19 38 05.9	18.4 704	
2000 WJ17	2000 09 30.39989	05 03 39.44	+19 37 40.0	18.7	704	2000 WY17	2001 01 03.25268	04 26 42.35	+19 38 10.8	18.7 704	
2000 WJ17	2000 10 24.46255	05 13 14.68	+21 27 19.2	18.4	704	2000 WY17	2001 01 03.26782	04 26 41.98	+19 38 14.5	18.5 704	
2000 WJ17	2000 10 24.47606	05 13 14.66	+21 27 23.8	18.8	704	2000 WY17	2001 01 03.28299	04 26 41.60	+19 38 18.6	18.4 704	
2000 WJ17	2000 10 24.50312	05 13 14.53	+21 27 33.1	19.2	704	2000 WY18	2000 11 02.28354	03 59 01.82	+21 15 16.2	19.3 704	
2000 WJ17	2000 11 01.38241	05 11 54.30	+22 09 02.9	19.7	704	2000 WB18	2000 11 02.29717	03 59 00.81	+21 15 18.2	19.9 704	
2000 WJ17	2000 11 01.39640	05 11 54.11	+22 09 08.1	18.6	704	2000 WB18	2000 11 02.31072	03 59 00.14	+21 15 18.9	19.7 704	
2000 WJ17	2000 11 01.41034	05 11 53.76	+22 09 12.5	18.5	704	2000 WB18	2000 11 02.32427	03 58 59.27	+21 15 19.0	19.9 704	
2000 WJ17	2000 11 01.42447	05 11 53.46	+22 09 17.6	18.4	704	2000 WE18	2000 12 29.17817	03 45 32.96	+15 01 16.6	19.4 R 699	
2000 WJ17	2000 12 20.21264	04 22 10.95	+26 29 07.3	17.5	704	2000 WE18	2000 12 29.20237	03 45 32.42	+15 01 13.1	699	
2000 WJ17	2000 12 20.22796	04 22 09.84	+26 29 08.7	18.8	704	2000 WE18	2000 12 29.22656	03 45 31.95	+15 01 08.5	699	
2000 WJ17	2000 12 20.24389	04 22 08.76	+26 29 14.1	18.0	704	2000 WE18	2000 12 29.25080	03 45 31.47	+15 01 07.2	699	
2000 WJ17	2000 12 20.25915	04 22 07.72	+26 29 17.7	18.0	704	2000 WE18	2000 12 30.07244	03 45 16.73	+14 59 01.6	19.3 V 691	
2000 WJ17	2000 12 20.27439	04 22 06.68	+26 29 21.1	18.0	704	2000 WE18	2000 12 30.09942	03 45 16.22	+14 58 57.7	19.3 V 691	
2000 WJ17	2000 12 23.82454	04 18 22.31	+26 42 51.4	17.3	106	2000 WE18	2000 12 30.12620	03 45 15.71	+14 58 53.9	19.2 V 691	
2000 WJ17	2000 12 23.84321	04 18 21.13	+26 42 55.7	17.3	106	2000 WK18	2000 09 07.41354	04 29 51.67	+15 54 39.6	18.6 704	
2000 WJ17	2000 12 23.86210	04 18 19.93	+26 43 00.2	17.3	106	2000 WK18	2000 09 07.42460	04 29 52.13	+15 54 40.8	18.8 704	
2000 WJ17	2001 01 04.22267	04 09 28.63	+27 22 13.8	17.4	704	2000 WK18	2000 09 07.43566	04 29 52.54	+15 54 41.4	19.1 704	
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2000 WJ17	2001 01 04.25298	04 09 27.56	+27 22 19.1	17.4	704	2000 WK18	2000 09 07.45777	04 29 53.43	+15 54 43.7	18.7 704	
2000 WJ17	2001 01 04.26813	04 09 27.05	+27 22 21.9	17.4	704	2000 WK18	2000 12 21.22611	03 54 27.73	+17 27 45.7	18.0 704	
2000 WJ17	2001 01 04.28397	04 09 26.48	+27 22 24.3	17.7	704	2000 WK18	2000 12 21.25655	03 54 26.51	+17 27 47.5	18.1 704	
2000 WK17	2000 12 20.06009	03 20 10.28	+19 42 42.7	20.5 V	691	2000 WK18	2000 12 21.27173	03 54 26.06	+17 27 50.6	18.4 704	
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2000 WL17	1991 10 04.29510	00 40 04.65	+00 21 49.8	18.8 V	691	2000 WK18	2000 12 29.19690	03 50 10.03	+17 43 18.9	699	
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2000 WL17	1996 11 08.87006	08 01 10.24	+23 19 30.2	327		2000 WK18	2000 12 30.16945	03 49 44.70	+17 45 28.2	19.3 704	
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2000 WL17	1998 05 01.27978	14 57 54.52	+16 12 15.1	19.0	704	2000 WK18	2000 12 30.19955	03 49 43.91	+17 45 32.8	18.5 704	
2000 WL17	1998 05 01.31760	14 57 52.34	+16 12 10.2	19.1	704	2000 WK18	2000 12 30.21432	03 49 43.52	+17 45 35.3	18.5 704	
2000 WL17	1998 05 01.33653	14 57 51.39	+16 12 05.9	19.7	704	2000 WK18	2001 01 03.15436	03 48 15.88	+17 54 53.6	18.4 704	
2000 WL17	1998 05 01.35538	14 57 49.95	+16 12 01.4	19.7	704	2000 WK18	2001 01 03.16941	03 48 15.57	+17 54 56.2	18.6 704	
2000 WL17	2000 10 24.40573	04 46 25.77	+22 43 03.6	18.4	704	2000 WK18	2001 01 03.18451	03 48 15.27	+17 54 58.2	18.5 704	
2000 WL17	2000 10 24.41913	04 46 25.58	+22 43 05.6	19.9	704	2000 WK18	2001 01 03.19955	03 48 14.96	+17 55 00.3	18.6 704	
2000 WL17	2000 10 24.43256	04 46 25									

2000 WO ₁₈	2000 11 02.40120	05 18 01.59	+24 23 28.0	19.5	704	2000 WA ₁₉	2000 12 29.18376	04 41 45.32	+24 17 42.4	19.8 V	691
2000 WO ₁₈	2000 12 21.24537	04 40 54.57	+24 01 14.5	19.3	704	2000 WB ₁₉	2000 12 22.16997	04 51 57.92	+25 22 30.5	18.8 V	691
2000 WO ₁₈	2000 12 21.27579	04 40 53.09	+24 01 14.6	18.8	704	2000 WB ₁₉	2000 12 22.19318	04 51 56.43	+25 22 35.5	19.0 V	691
2000 WO ₁₈	2000 12 21.29098	04 40 52.34	+24 01 12.4	18.0	704	2000 WB ₁₉	2000 12 22.21643	04 51 54.98	+25 22 39.5	18.8 V	691
2000 WO ₁₈	2000 12 26.13566	04 37 13.37	+23 54 56.0	18.7 V B	691	2000 WB ₁₉	2000 12 30.22618	04 44 38.52	+25 47 22.3	19.9	704
2000 WO ₁₈	2000 12 26.16167	04 37 12.22	+23 54 53.9	18.6 V B	691	2000 WB ₁₉	2000 12 30.24161	04 44 37.68	+25 47 25.3	19.8	704
2000 WO ₁₈	2000 12 26.18493	04 37 11.19	+23 54 52.1	18.9 V B	691	2000 WB ₁₉	2000 12 30.25713	04 44 36.88	+25 47 29.1	19.7	704
2000 WO ₁₈	2000 12 27.08446	04 36 33.90	+23 53 46.3	18.7 V	691	2000 WB ₁₉	2000 12 30.27255	04 44 36.06	+25 47 31.6	20.0	704
2000 WO ₁₈	2000 12 27.10748	04 36 32.92	+23 53 44.7	18.8 V	691	2000 WB ₁₉	2000 12 30.28799	04 44 35.42	+25 47 33.4	20.2	704
2000 WO ₁₈	2000 12 27.13075	04 36 31.92	+23 53 43.6	18.5 V	691	2000 WB ₁₉	2001 01 04.22579	04 41 13.99	+26 01 13.7	19.1	704
2000 WO ₁₈	2000 12 30.22495	04 34 31.86	+23 49 55.5	18.8	704	2000 WB ₁₉	2001 01 04.24094	04 41 13.41	+26 01 16.0	19.7	704
2000 WO ₁₈	2000 12 30.24038	04 34 31.27	+23 49 54.4	19.0	704	2000 WB ₁₉	2001 01 04.25610	04 41 12.81	+26 01 18.4	19.6	704
2000 WO ₁₈	2000 12 30.25579	04 34 30.69	+23 49 53.7	18.5	704	2000 WB ₁₉	2001 01 04.28752	04 41 11.66	+26 01 23.1	19.8	704
2000 WO ₁₈	2000 12 30.27132	04 34 30.09	+23 49 52.2	18.5	704	2000 WC ₁₉	2000 12 04.29615	05 09 41.02	+23 08 19.2	18.0	704
2000 WO ₁₈	2000 12 30.28676	04 34 29.49	+23 49 50.9	19.2	704	2000 WC ₁₉	2000 12 04.31101	05 09 39.95	+23 08 20.7	18.1	704
2000 WO ₁₈	2001 01 03.22309	04 32 18.51	+23 45 22.1	18.8	704	2000 WC ₁₉	2000 12 04.32587	05 09 38.99	+23 08 21.3	17.9	704
2000 WO ₁₈	2001 01 03.23823	04 32 18.04	+23 45 21.5	19.5	704	2000 WC ₁₉	2000 12 04.34072	05 09 37.95	+23 08 23.1	18.0	704
2000 WO ₁₈	2001 01 03.25335	04 32 17.52	+23 45 21.2	19.6	704	2000 WC ₁₉	2000 12 26.14136	04 45 27.70	+23 41 00.4	19.4	691
2000 WO ₁₈	2001 01 03.26850	04 32 17.05	+23 45 19.9	19.3	704	2000 WC ₁₉	2000 12 26.16738	04 45 26.15	+23 41 01.9	19.4 V B	691
2000 WO ₁₈	2001 01 03.28366	04 32 16.56	+23 45 19.5	19.4	704	2000 WC ₁₉	2000 12 26.19062	04 45 24.73	+23 41 03.7	19.2 V B	691
2000 WP ₁₈	2000 12 30.22440	04 27 34.44	+21 22 24.0	18.9	704	2000 WC ₁₉	2000 12 27.09000	04 44 33.47	+23 42 12.8	19.6 V f	691
2000 WP ₁₈	2000 12 30.23983	04 27 33.76	+21 22 20.5	19.2	704	2000 WC ₁₉	2000 12 27.11301	04 44 32.15	+23 42 14.7	19.4 V	691
2000 WP ₁₈	2000 12 30.25524	04 27 33.10	+21 22 15.6	18.8	704	2000 WC ₁₉	2000 12 27.13627	04 44 30.79	+23 42 16.5	19.2 V	691
2000 WP ₁₈	2000 12 30.27077	04 27 32.48	+21 22 11.6	18.7	704	2000 WC ₁₉	2000 12 30.22536	04 41 43.86	+23 46 04.5	19.0	704
2000 WP ₁₈	2000 12 30.28621	04 27 31.85	+21 22 07.6	19.5	704	2000 WC ₁₉	2000 12 30.24079	04 41 43.04	+23 46 05.5	19.5	704
2000 WP ₁₈	2001 01 03.25187	04 25 10.88	+21 05 07.4	19.7	704	2000 WC ₁₉	2000 12 30.27173	04 41 41.38	+23 46 08.0	19.1	704
2000 WP ₁₈	2001 01 03.26701	04 25 10.35	+21 05 03.5	19.6	704	2000 WC ₁₉	2000 12 30.28717	04 41 40.55	+23 46 08.6	19.2	704
2000 WP ₁₈	2001 01 03.28217	04 25 09.78	+21 04 59.1	19.7	704	2000 WC ₁₉	2001 01 03.22336	04 38 33.46	+23 51 02.1	19.3	704
2000 WQ ₁₈	2001 01 03.22336	04 40 47.82	+24 09 29.0	19.4	704	2000 WC ₁₉	2001 01 03.23850	04 38 32.80	+23 51 03.1	19.5	704
2000 WQ ₁₈	2001 01 03.23850	04 40 47.13	+24 09 30.0	19.3	704	2000 WC ₁₉	2001 01 03.26877	04 38 31.28	+23 51 06.1	19.2	704
2000 WQ ₁₈	2001 01 03.26877	04 40 45.94	+24 09 32.6	19.7	704	2000 WC ₁₉	2001 01 03.28393	04 38 30.59	+23 51 06.1	20.0	704
2000 WQ ₁₈	2001 01 03.28393	04 40 45.24	+24 09 32.1	19.7	704	2000 WD ₁₉	2000 12 19.14608	02 23 09.37	-01 23 40.3	17.5 R	699
2000 WT ₁₈	2000 12 21.29523	04 51 57.29	+21 34 14.2	18.0	704	2000 WD ₁₉	2000 12 19.16958	02 23 09.19	-01 23 26.0		699
2000 WT ₁₈	2000 12 21.31052	04 51 56.48	+21 34 10.9	19.4	704	2000 WD ₁₉	2000 12 19.19292	02 23 09.08	-01 23 12.4		699
2000 WT ₁₈	2000 12 21.32708	04 51 55.55	+21 34 05.1	18.4	704	2000 WD ₁₉	2000 12 19.21652	02 23 08.92	-01 22 58.1		699
2000 WT ₁₈	2000 12 21.34244	04 51 54.71	+21 34 01.3	18.8	704	2000 WD ₁₉	2000 12 23.14516	02 23 06.35	-00 43 00.8	17.6	704
2000 WT ₁₈	2000 12 21.35773	04 51 53.89	+21 33 56.0	18.9	704	2000 WD ₁₉	2000 12 23.16120	02 23 06.36	-00 42 50.7	18.2	704
2000 WT ₁₈	2000 12 30.22576	04 45 34.30	+20 57 53.0	18.7	704	2000 WD ₁₉	2000 12 23.17756	02 23 06.37	-00 42 39.9	17.9	704
2000 WT ₁₈	2000 12 30.24119	04 45 33.71	+20 57 49.0	19.1	704	2000 WD ₁₉	2000 12 23.19317	02 23 06.39	-00 42 30.5	18.0	704
2000 WT ₁₈	2000 12 30.25661	04 45 33.15	+20 57 46.2	18.9	704	2000 WD ₁₉	2000 12 23.20886	02 23 06.42	-00 42 20.9	17.9	704
2000 WT ₁₈	2000 12 30.27214	04 45 32.58	+20 57 42.0	19.0	704	2000 WD ₁₉	2000 12 28.14148	02 23 41.45	+00 10 29.4	17.9	704
2000 WT ₁₈	2000 12 30.28758	04 45 32.00	+20 57 38.4	18.9	704	2000 WD ₁₉	2000 12 28.15665	02 23 41.57	+00 10 38.2	18.3	704
2000 WT ₁₈	2001 01 03.23890	04 43 36.00	+20 44 17.0	19.4	704	2000 WD ₁₉	2000 12 28.17188	02 23 41.77	+00 10 48.5	18.7	704
2000 WT ₁₈	2001 01 03.25403	04 43 35.53	+20 44 13.8	19.2	704	2000 WD ₁₉	2000 12 28.18742	02 23 41.87	+00 10 58.7	18.2	704
2000 WT ₁₈	2001 01 03.26918	04 43 35.04	+20 44 10.0	19.3	704	2000 WD ₁₉	2000 12 28.20231	02 23 42.02	+00 11 08.1	18.6	704
2000 WT ₁₈	2001 01 03.28434	04 43 34.64	+20 44 07.3	19.6	704	2000 WF ₁₉	2000 12 31.08867	03 35 41.08	+01 48 37.5	17.8 R	699
2000 WU ₁₈	2000 09 06.41513	05 08 36.01	+25 13 56.8	19.7	704	2000 WF ₁₉	2000 12 31.10428	03 35 41.17	+01 48 40.4		699
2000 WU ₁₈	2000 09 06.42617	05 08 36.76	+25 13 56.1	20.0	704	2000 WF ₁₉	2000 12 31.11990	03 35 41.15	+01 48 42.9		699
2000 WU ₁₈	2000 09 06.43721	05 08 37.46	+25 13 56.3	20.1	704	2000 WF ₁₉	2000 12 31.13556	03 35 41.17	+01 48 45.4		699
2000 WU ₁₈	2000 09 06.44826	05 08 38.27	+25 13 56.5	19.9	704	2000 WG ₁₉	1994 04 02.12655	10 47 53.86	+09 59 53.9	19.2 V	691
2000 WU ₁₈	2000 09 06.45930	05 08 39.02	+25 13 57.8	20.0	704	2000 WG ₁₉	1994 04 02.15065	10 47 53.08	+10 00 01.6		691
2000 WU ₁₈	2000 12 21.29523	04 50 38.14	+21 32 21.9	18.4	704	2000 WG ₁₉	1994 04 02.17485	10 47 52.28	+10 00 09.1		691
2000 WU ₁₈	2000 12 21.31052	04 50 37.07	+21 32 17.6	19.4	704	2000 WG ₁₉	1998 03 22.24257	12 31 24.97	+01 47 51.4	19.5	704
2000 WU ₁₈	2000 12 21.34244	04 50 35.20	+21 32 10.4	18.7	704	2000 WG ₁₉	1998 03 22.26266	12 31 23.90	+01 47 59.1	19.8	704
2000 WU ₁₈	2000 12 21.35773	04 50 34.23	+21 32 05.8	19.3	704	2000 WG ₁₉	1998 03 22.28298	12 31 22.83	+01 48 07.6	19.9	704
2000 WU ₁₈	2000 12 30.22576	04 42 30.44	+20 56 54.2	18.6	704	2000 WG ₁₉	1998 03 22.30307	12 31 21.57	+01 48 18.1	19.7	704
2000 WU ₁₈	2000 12 30.24119	04 42 29.63	+20 56 50.2	19.1	704	2000 WG ₁₉	1998 03 22.31915	12 31 20.85	+01 48 28.0	19.7 V	691
2000 WU ₁₈	2000 12 30.25661	04 42 28.91	+20 56 47.7	18.7	704	2000 WG ₁₉	1998 03 22.34009	12 31 19.71	+01 48 38.3	19.2 V	691
2000 WU ₁₈	2000 12 30.27214	04 42 28.11	+20 56 44.2	18.6	704	2000 WG ₁₉	1998 03 22.36357	12 31 18.45	+01 48 49.8	19.3 V	691
2000 WU ₁₈	2000 12 30.28758	04 42 27.35	+20 56 40.2	18.9	704	2000 WG ₁₉	1998 03 29.19690	12 25 18.23	+02 43 27.6	19.2	704
2000 WU ₁₈	2001 01 03.22295	04 39 31.39	+20 42 31.7	18.6	704	2000 WG ₁₉	1998 03 29.21707	12 25 17.21	+02 43 36.7	19.6	704
2000 WU ₁₈	2001 01 03.23809	04 39 30.78	+20 42 27.6	19.1	704	2000 WG ₁₉	1998 03 29.23710	12 25 16.02	+02 43 46.0	19.5	704
2000 WU ₁₈	2001 01 03.25321	04 39 30.05	+20 42 24.1	19.6	704	2000 WG ₁₉	1998 03 29.25738	12 25 14.83	+02 43 55.2	19.4	704
2000 WU ₁₈	2001 01 03.26836	04 39 29.40	+20 42 20.5	19.0	704	2000 WG ₁₉	1998 03 29.27782	12 25 13.84	+02 44 03.9	20.0	704
2000 WU ₁₈	2001 01 03.28352	04 39 28.69	+20 42 17.4	18.9	704	2000 WG ₁₉	1998 04 20.13765	12 08 24.88	+05 03 20.7	19.5	704
2000 WV ₁₈	2000 12 30.22576	04 45 16.85	+21 09 16.2	19.1	704	2000 WG ₁₉	1998 04 20.17810	12 08 23.39	+05 03 32.1	20.0	704
2000 WV ₁₈	2000 12 30.24119	04 45 16.08	+21 09 12.2	19.4	704	2000 WG ₁₉	1998 04 20.19824	12 08 22.50	+05 03 36.7	20.5	704
2000 WV ₁₈	2000 12 30.25661	04 45 15.31	+21 09 09.4	18.9	704	2000 WG ₁₉	1998 04 20.21913	12 08 21.45	+05 03 43.6	20.5	704
2000 WV ₁₈	2000 12 30.27214	04 45 14.54	+21 09 05.1	19.0	704	2000 WG ₁₉	2000 09 01.41475	03 52 46.35	+13 02 06.4	18.7	704
2000 WV ₁₈	2000 12 30.28758	04 45 13.81									

2000 WJ ₁₉	2000 09 26.45362	04 47 37.40	+05 46 54.7	19.2	704	2000 WO ₁₉	2000 12 04.25922	03 46 09.95	+32 52 00.7	18.2	704
2000 WJ ₁₉	2000 09 26.46861	04 47 37.75	+05 46 54.4	19.3	704	2000 WO ₁₉	2000 12 04.27404	03 46 09.16	+32 51 53.6	18.8	704
2000 WJ ₁₉	2000 10 30.38600	04 44 22.39	+05 06 55.1	16.7	704	2000 WO ₁₉	2000 12 15.52309	03 39 12.29	+31 25 48.1	18.8 V	402
2000 WJ ₁₉	2000 10 30.40005	04 44 21.92	+05 06 54.6	16.5	704	2000 WO ₁₉	2000 12 15.52687	03 39 12.15	+31 25 46.0		402
2000 WJ ₁₉	2000 10 30.41452	04 44 21.46	+05 06 54.0	16.4	704	2000 WO ₁₉	2000 12 15.53067	03 39 12.04	+31 25 44.5		402
2000 WJ ₁₉	2000 10 30.42873	04 44 20.98	+05 06 55.0	17.1	704	2000 WO ₁₉	2000 12 19.22064	03 37 52.26	+30 57 06.2	18.7	704
2000 WJ ₁₉	2000 10 30.44424	04 44 20.49	+05 06 53.5	17.4	704	2000 WO ₁₉	2000 12 19.23751	03 37 51.91	+30 56 58.7	19.4	704
2000 WJ ₁₉	2000 12 28.22382	03 58 19.93	+08 08 17.8	17.9	704	2000 WO ₁₉	2000 12 19.25297	03 37 51.55	+30 56 51.9	19.6	704
2000 WJ ₁₉	2000 12 28.23923	03 58 19.44	+08 08 23.4	17.7	704	2000 WO ₁₉	2000 12 19.26844	03 37 51.27	+30 56 44.2	18.7	704
2000 WJ ₁₉	2000 12 28.25461	03 58 18.93	+08 08 30.0	17.7	704	2000 WO ₁₉	2000 12 19.28387	03 37 50.98	+30 56 36.6	19.4	704
2000 WJ ₁₉	2000 12 28.27000	03 58 18.43	+08 08 36.0	17.4	704	2000 WO ₁₉	2000 12 30.15263	03 37 00.54	+29 37 44.3	18.6 R	699
2000 WJ ₁₉	2000 12 28.28597	03 58 17.89	+08 08 42.9	17.7	704	2000 WO ₁₉	2000 12 30.16592	03 37 00.59	+29 37 39.1		699
2000 WJ ₁₉	2000 12 30.21733	03 57 18.15	+08 21 54.6	17.1 R	699	2000 WO ₁₉	2000 12 30.17923	03 37 00.60	+29 37 34.0		699
2000 WJ ₁₉	2000 12 30.27018	03 57 16.49	+08 22 16.0		699	2000 WO ₁₉	2000 12 30.19255	03 37 00.77	+29 37 28.6		699
2000 WJ ₁₉	2000 12 30.28963	03 57 15.91	+08 22 24.6		699	2000 WP ₁₉	2000 12 21.10630	01 06 35.07	+26 26 24.1		7 696
2000 WJ ₁₉	2000 12 30.30913	03 57 15.28	+08 22 32.2		699	2000 WP ₁₉	2000 12 21.11036	01 06 35.46	+26 26 27.0		7 696
2000 WK ₁₉	2000 12 18.24724	04 05 17.22	-02 12 21.5	17.6 R	699	2000 WP ₁₉	2000 12 21.11464	01 06 35.84	+26 26 29.8		7 696
2000 WK ₁₉	2000 12 18.26278	04 05 16.59	-02 12 17.2		699	2000 WR ₁₉	2000 12 20.35812	08 41 25.58	+08 33 54.6	18.3	704
2000 WK ₁₉	2000 12 18.27832	04 05 15.89	-02 12 13.6		699	2000 WR ₁₉	2000 12 20.37356	08 41 26.06	+08 33 57.7	19.1	704
2000 WK ₁₉	2000 12 18.29389	04 05 15.34	-02 12 07.7		699	2000 WR ₁₉	2000 12 20.38870	08 41 26.33	+08 33 15.7	18.7	704
2000 WK ₁₉	2000 12 23.22228	04 02 27.20	-01 43 48.0	17.8	704	2000 WR ₁₉	2000 12 20.40381	08 41 26.74	+08 32 57.1	18.4	704
2000 WK ₁₉	2000 12 23.23778	04 02 26.71	-01 43 42.6	18.2	704	2000 WR ₁₉	2000 12 28.37928	08 44 03.99	+05 49 03.6	18.5	704
2000 WK ₁₉	2000 12 23.25302	04 02 26.25	-01 43 36.5	17.9	704	2000 WR ₁₉	2000 12 28.39440	08 44 04.03	+05 48 45.0	18.5	704
2000 WK ₁₉	2000 12 23.26820	04 02 25.85	-01 43 30.4	19.1	704	2000 WR ₁₉	2000 12 28.40951	08 44 04.09	+05 48 26.0	19.2	704
2000 WK ₁₉	2000 12 23.28343	04 02 25.26	-01 43 24.4	18.2	704	2000 WR ₁₉	2000 12 28.42463	08 44 04.13	+05 48 08.5	18.5	704
2000 WK ₁₉	2000 12 30.38840	03 59 33.54	-00 54 26.9	18.5	608	2000 WR ₁₉	2000 12 28.43974	08 44 04.17	+05 47 51.2	18.1	704
2000 WK ₁₉	2000 12 30.39857	03 59 33.35	-00 54 22.1	18.6	608	2000 WV ₁₉	2000 10 02.43971	04 02 52.31	+14 28 00.1	20.0	704
2000 WK ₁₉	2000 12 30.40842	03 59 33.13	-00 54 17.9	18.4	608	2000 WV ₁₉	2000 10 02.47086	04 02 52.62	+14 28 14.4	20.3	704
2000 WL ₁₉	1994 10 26.36193	02 14 07.13	+13 37 04.9		691	2000 WV ₁₉	2000 10 02.48593	04 02 52.81	+14 28 22.5	20.3	704
2000 WL ₁₉	1994 10 26.38413	02 14 06.10	+13 36 48.1	17.1 V	691	2000 WV ₁₉	2000 10 24.39991	03 57 20.93	+17 27 16.3	18.9	704
2000 WL ₁₉	1994 10 26.40622	02 14 05.07	+13 36 32.0		691	2000 WV ₁₉	2000 10 24.41332	03 57 20.19	+17 27 22.5	19.3	704
2000 WL ₁₉	2000 09 07.41354	04 29 06.81	+16 07 04.5	18.7	704	2000 WV ₁₉	2000 10 24.42674	03 57 19.58	+17 27 29.4	19.5	704
2000 WL ₁₉	2000 09 07.42460	04 29 07.42	+16 07 00.0	19.0	704	2000 WV ₁₉	2000 10 24.44018	03 57 18.95	+17 27 35.6	19.4	704
2000 WL ₁₉	2000 09 07.43566	04 29 07.96	+16 06 56.0	18.6	704	2000 WV ₁₉	2000 10 24.45362	03 57 18.34	+17 27 42.6	19.5	704
2000 WL ₁₉	2000 09 07.44672	04 29 08.54	+16 06 52.2	18.6	704	2000 WV ₁₉	2000 11 01.30154	03 50 21.98	+18 32 45.7	18.5	704
2000 WL ₁₉	2000 09 07.45777	04 29 09.14	+16 06 48.3	18.8	704	2000 WV ₁₉	2000 11 01.31585	03 50 21.01	+18 32 52.4	18.9	704
2000 WL ₁₉	2000 10 30.38612	04 45 52.30	+07 04 08.5	17.3	704	2000 WV ₁₉	2000 11 01.33014	03 50 20.15	+18 32 58.5	18.5	704
2000 WL ₁₉	2000 10 30.40017	04 45 52.01	+07 03 57.1	16.8	704	2000 WV ₁₉	2000 11 01.34474	03 50 19.18	+18 33 05.6	18.8	704
2000 WL ₁₉	2000 10 30.41464	04 45 51.66	+07 03 45.3	16.9	704	2000 WV ₁₉	2000 11 21.30596	03 26 36.11	+21 03 39.9	19.0	704
2000 WL ₁₉	2000 10 30.42980	04 45 51.35	+07 03 32.6	17.6	704	2000 WV ₁₉	2000 11 21.32057	03 26 34.99	+21 03 45.1	18.4	704
2000 WL ₁₉	2000 10 30.44436	04 45 50.95	+07 03 20.9	17.1	704	2000 WV ₁₉	2000 11 21.33518	03 26 33.81	+21 03 51.0	17.9	704
2000 WL ₁₉	2000 12 18.24724	04 11 49.83	-02 17 59.9	17.1 R	699	2000 WZ ₁₉	2000 11 21.34979	03 26 32.69	+21 03 57.4	18.6	704
2000 WL ₁₉	2000 12 18.26278	04 11 49.13	-02 18 06.2		699	2000 WZ ₁₉	2000 11 02.34619	05 17 14.09	+24 26 28.4	18.6	704
2000 WL ₁₉	2000 12 18.27832	04 11 48.56	-02 18 10.9		699	2000 WZ ₁₉	2000 11 02.36023	05 17 13.70	+24 26 25.0	19.6	704
2000 WL ₁₉	2000 12 18.29389	04 11 47.93	-02 18 17.5		699	2000 WZ ₁₉	2000 11 02.38754	05 17 12.62	+24 26 18.3	19.8	704
2000 WL ₁₉	2000 12 23.22242	04 08 48.40	-02 45 18.1	18.3	704	2000 WZ ₁₉	2000 11 02.40120	05 17 12.36	+24 26 16.1	19.0	704
2000 WL ₁₉	2000 12 23.23792	04 08 47.83	-02 45 22.8	18.3	704	2000 WZ ₁₉	2000 11 21.36177	05 02 28.18	+22 54 34.6	18.6	704
2000 WL ₁₉	2000 12 23.25316	04 08 47.32	-02 45 27.2	18.0	704	2000 WZ ₁₉	2000 11 21.37648	05 02 27.20	+22 54 29.5	18.7	704
2000 WL ₁₉	2000 12 23.26834	04 08 46.78	-02 45 31.2	18.6	704	2000 WZ ₁₉	2000 11 21.39118	05 02 26.22	+22 54 24.8	18.5	704
2000 WL ₁₉	2000 12 23.28357	04 08 46.23	-02 45 36.4	18.0	704	2000 WZ ₁₉	2000 11 21.40591	05 02 25.30	+22 54 20.2	19.1	704
2000 WL ₁₉	2000 12 30.41641	04 05 24.67	-03 11 44.1	18.0	608	2000 WZ ₁₉	2000 11 21.42432	05 02 24.07	+22 54 13.2	18.7	704
2000 WL ₁₉	2000 12 30.42686	04 05 24.41	-03 11 45.7	18.1	608	2000 WZ ₁₉	2000 12 25.14645	04 28 23.65	+19 47 01.1	18.6 V	691
2000 WL ₁₉	2000 12 30.43742	04 05 24.15	-03 11 47.4	17.9	608	2000 WZ ₁₉	2000 12 25.16859	04 28 22.70	+19 46 55.3	18.6 V	691
2000 WM ₁₉	1998 06 25.17853	17 09 24.26	+02 49 18.4	17.0	704	2000 WZ ₁₉	2000 12 25.19108	04 28 21.73	+19 46 49.4	18.6 V	691
2000 WM ₁₉	1998 06 25.19684	17 09 23.27	+02 49 21.4	17.0	704	2000 WZ ₁₉	2000 12 30.21958	04 25 21.74	+19 26 07.9	18.7	704
2000 WM ₁₉	1998 06 25.21519	17 09 22.41	+02 49 26.1	17.4	704	2000 WZ ₁₉	2000 12 30.23452	04 25 21.24	+19 26 04.4	18.7	704
2000 WM ₁₉	1998 06 25.23353	17 09 21.38	+02 49 26.6	17.6	704	2000 WZ ₁₉	2000 12 30.24966	04 25 20.70	+19 26 00.6	19.0	704
2000 WM ₁₉	1999 08 11.32074	21 51 23.73	+22 31 23.9	19.3	704	2000 WZ ₁₉	2000 12 30.26468	04 25 20.24	+19 25 57.4	18.8	704
2000 WM ₁₉	1999 08 11.33228	21 51 23.13	+22 31 21.9	19.7	704	2000 WZ ₁₉	2000 12 30.27957	04 25 19.74	+19 25 53.7	18.7	704
2000 WM ₁₉	1999 08 11.34387	21 51 22.59	+22 31 20.5	19.2	704	2000 WZ ₁₉	2001 01 03.22254	04 23 36.06	+19 12 04.0	19.9	704
2000 WM ₁₉	1999 10 10.10949	21 17 09.54	+14 01 33.0	18.8	704	2000 WZ ₁₉	2001 01 03.23769	04 23 35.72	+19 12 01.8	18.7	704
2000 WM ₁₉	1999 10 10.12476	21 17 09.44	+14 01 21.8	19.0	704	2000 WZ ₁₉	2001 01 03.25281	04 23 35.36	+19 11 59.2	19.4	704
2000 WM ₁₉	1999 10 10.14006	21 17 09.45	+14 01 12.3	19.0	704	2000 WZ ₁₉	2001 01 03.26796	04 23 34.99	+19 11 56.1	19.0	704
2000 WM ₁₉	1999 10 10.15541	21 17 09.39	+14 01 02.4	19.0	704	2000 WZ ₁₉	2001 01 03.28312	04 23 34.64	+19 11 52.7	19.2	704
2000 WM ₁₉	1999 10 10.17074	21 17 09.41	+14 00 52.7	19.1	704	2000 WA ₂₀	2000 09 06.41073	04 49 58.57	+23 43 51.3	19.8	704
2000 WM ₁₉	2000 09 07.42387	04 34 28.19	+19 21 41.4	19.7	704	2000 WA ₂₀	2000 09 06.42176	04 49 59.40	+23 43 53.4	20.6	704
2000 WM ₁₉	2000 09 07.44598	04 34 29.52	+19 21 33.8	19.6	704	2000 WA ₂₀	2000 09 06.43280	04 50 00.22	+23 43 54.3	20.4	704
2000 WM ₁₉	2000 09 07.45704	04 34 30.24	+19 21 28.6	19.4	704	2000 WA ₂₀	2000 09 06.44385	04 50 01.08	+23 43 53.8	20.1	704
2000 WM ₁₉	2000 09 30.32337	04 53 18.86	+16 05 03.6	18.6	704	2000 WA ₂₀	2000 09 06.45489	04 50 01.93	+23 43 55.2	20.3	704
2000 WM ₁₉	2000 09 30.33813	04 53 19.29	+16 04 54.3	18.1	704	2000 WA ₂₀					

2001 JAN. 9

M.P.S. 23931

2000 WZ ₂₀	2000 12 23.39162	07 32 39.74	+19 35 21.5	19.8 V	691	2000 WN ₂₁	2000 12 16.22048	03 54 55.73	+20 23 26.6	19.4 V	691
2000 WZ ₂₀	2000 12 23.41379	07 32 38.64	+19 35 20.7	19.2 V	691	2000 WN ₂₁	2000 12 16.24915	03 54 54.41	+19 23 26.7	19.8 V	691
2000 WZ ₂₀	2000 12 23.43585	07 32 37.57	+19 35 19.8	19.1 V	691	2000 WO ₂₁	2000 12 20.08310	03 53 34.40	+19 24 20.8	19.7 V	691
2000 WZ ₂₀	2000 12 30.30101	07 26 54.57	+19 31 39.3	18.9	704	2000 WO ₂₁	2000 12 20.11032	03 53 33.62	+19 24 19.8	19.6 V	691
2000 WZ ₂₀	2000 12 30.31583	07 26 53.79	+19 31 37.9	19.4	704	2000 WO ₂₁	2000 12 20.13765	03 53 32.82	+19 24 18.8	19.8 V	691
2000 WZ ₂₀	2000 12 30.33069	07 26 52.94	+19 31 38.0	19.0	704	2000 WP ₂₁	2000 12 30.30302	07 07 20.57	+21 13 32.5	18.0	704
2000 WZ ₂₀	2000 12 30.34568	07 26 52.16	+19 31 37.5	18.6	704	2000 WP ₂₁	2000 12 30.31820	07 07 19.52	+21 13 32.7	18.6	704
2000 WZ ₂₀	2000 12 30.36046	07 26 51.34	+19 31 37.0	18.9	704	2000 WP ₂₁	2000 12 30.33341	07 07 18.43	+21 13 33.8	18.6	704
2000 WZ ₂₀	2001 01 03.30425	07 23 20.29	+19 30 01.0	18.5	704	2000 WP ₂₁	2000 12 30.36400	07 07 16.27	+21 13 35.3	18.5	704
2000 WZ ₂₀	2001 01 03.32003	07 23 19.38	+19 30 00.8	19.2	704	2000 WP ₂₁	2001 01 02.29958	07 03 55.24	+21 16 00.3	18.4	704
2000 WZ ₂₀	2001 01 03.33526	07 23 18.51	+19 30 00.3	18.8	704	2000 WP ₂₁	2001 01 02.31529	07 03 54.14	+21 16 01.9	18.7	704
2000 WZ ₂₀	2001 01 03.35053	07 23 17.64	+19 30 00.4	19.0	704	2000 WP ₂₁	2001 01 02.33119	07 03 53.07	+21 16 01.7	18.8	704
2000 WZ ₂₀	2001 01 03.36579	07 23 16.78	+19 29 59.9	19.2	704	2000 WP ₂₁	2001 01 02.34640	07 03 51.91	+21 16 02.8	19.0	704
2000 WZ ₂₀	2001 01 05.32436	07 21 29.83	+19 29 18.4	18.6 V	691	2000 WP ₂₁	2001 01 03.30139	07 02 46.05	+21 16 50.2	18.6	704
2000 WZ ₂₀	2001 01 05.33014	07 21 29.59	+19 29 18.3	18.6 V	691	2000 WP ₂₁	2001 01 03.31758	07 02 44.81	+21 16 51.8	18.7	704
2000 WZ ₂₀	2001 01 05.33591	07 21 29.27	+19 29 18.2	18.8 V	691	2000 WP ₂₁	2001 01 03.34807	07 02 42.66	+21 16 51.8	18.6	704
2000 WB ₂₁	2000 09 27.44071	07 02 14.68	+22 58 27.5	19.2	704	2000 WP ₂₁	2001 01 03.36333	07 02 41.52	+21 16 52.4	18.4	704
2000 WB ₂₁	2000 09 27.45198	07 02 15.58	+22 58 26.9	19.6	704	2000 WR ₂₁	2000 12 08.39167	23 55 14.27	+01 22 11.9	20.7 R	344
2000 WB ₂₁	2000 09 27.46300	07 02 16.54	+22 58 24.7	18.9	704	2000 WR ₂₁	2000 12 08.39788	23 55 14.49	+01 22 12.8	20.1 R	344
2000 WB ₂₁	2000 09 27.47402	07 02 17.38	+22 58 23.5	18.9	704	2000 WR ₂₁	2000 12 08.44823	23 55 16.44	+01 22 20.7	20.5 R	344
2000 WB ₂₁	2000 12 19.43135	07 35 33.62	+19 35 03.0	18.7 V	691	2000 WR ₂₁	2000 12 08.45616	23 55 16.74	+01 22 22.0	20.3 R	344
2000 WB ₂₁	2000 12 19.43547	07 35 33.42	+19 35 02.8	18.7 V	691	2000 WR ₂₁	2000 12 14.42326	23 59 29.65	+01 40 51.9	20.6 R	344
2000 WB ₂₁	2000 12 19.43953	07 35 33.21	+19 35 02.7	18.8 V	691	2000 WR ₂₁	2000 12 14.44039	23 59 30.41	+01 40 55.5	20.5 R	344
2000 WB ₂₁	2000 12 20.32773	07 34 50.62	+19 34 52.3	18.6 V	691	2000 WR ₂₁	2000 12 14.44481	23 59 30.61	+01 40 56.5	20.7 R	344
2000 WB ₂₁	2000 12 20.33186	07 34 50.42	+19 34 52.5	18.3 V	691	2000 WT ₂₁	2000 08 28.37361	01 34 59.37	-06 43 52.6	18.7	704
2000 WB ₂₁	2000 12 20.33583	07 34 50.22	+19 34 52.3	18.6 V	691	2000 WT ₂₁	2000 08 28.42540	01 35 00.66	-06 44 11.4	19.2	704
2000 WB ₂₁	2000 12 23.39133	07 32 14.65	+19 34 31.7	19.3 V	691	2000 WT ₂₁	2000 08 28.43961	01 35 00.97	-06 44 16.8	18.8	704
2000 WB ₂₁	2000 12 23.41350	07 32 13.43	+19 34 31.7	18.9 V	691	2000 WT ₂₁	2000 09 26.44499	01 33 19.80	-10 11 17.6	19.0	608
2000 WB ₂₁	2000 12 23.43556	07 32 12.22	+19 34 31.5	18.7 V	691	2000 WT ₂₁	2000 09 26.45628	01 33 19.39	-10 11 22.1	18.5	608
2000 WB ₂₁	2000 12 30.30088	07 25 47.81	+19 35 05.2	18.5	704	2000 WT ₂₁	2000 09 26.46832	01 33 18.94	-10 11 26.8	19.4	608
2000 WB ₂₁	2000 12 30.31569	07 25 46.89	+19 35 04.8	18.8	704	2000 WT ₂₁	2000 10 05.31166	01 27 35.53	-11 02 36.6	18.3	704
2000 WB ₂₁	2000 12 30.33056	07 25 45.92	+19 35 05.0	18.8	704	2000 WT ₂₁	2000 10 05.32689	01 27 34.83	-11 02 40.5	18.1	704
2000 WB ₂₁	2000 12 30.34555	07 25 45.03	+19 35 05.1	18.6	704	2000 WT ₂₁	2000 10 05.34208	01 27 34.10	-11 02 44.9	18.1	704
2000 WB ₂₁	2000 12 30.36032	07 25 44.12	+19 35 05.2	18.8	704	2000 WT ₂₁	2000 10 05.35728	01 27 33.43	-11 02 49.3	18.3	704
2000 WB ₂₁	2001 01 02.30254	07 22 49.11	+19 35 45.0	18.5	704	2000 WT ₂₁	2000 10 05.37253	01 27 32.68	-11 02 52.8	18.5	704
2000 WB ₂₁	2001 01 02.31773	07 22 48.09	+19 35 45.4	18.3	704	2000 WT ₂₁	2000 10 27.22539	01 11 17.20	-11 22 43.7	18.6	704
2000 WB ₂₁	2001 01 02.33363	07 22 47.10	+19 35 46.0	18.4	704	2000 WT ₂₁	2000 10 27.23941	01 11 16.52	-11 22 40.1	18.6	704
2000 WB ₂₁	2001 01 02.34884	07 22 46.17	+19 35 46.5	18.5	704	2000 WT ₂₁	2000 10 27.25439	01 11 15.93	-11 22 37.4	18.8	704
2000 WB ₂₁	2001 01 03.30425	07 21 48.59	+19 36 01.7	18.8	704	2000 WT ₂₁	2000 10 27.26855	01 11 15.29	-11 22 36.4	18.9	704
2000 WB ₂₁	2001 01 03.32003	07 21 47.64	+19 36 00.9	19.6	704	2000 WT ₂₁	2000 10 27.28335	01 11 14.72	-11 22 32.8	18.5	704
2000 WB ₂₁	2001 01 03.33526	07 21 46.66	+19 36 02.7	18.8	704	2000 WW ₂₁	1999 05 19.29957	16 18 43.62	-15 32 25.1	19.5	704
2000 WB ₂₁	2001 01 03.35053	07 21 45.68	+19 36 02.1	18.9	704	2000 WW ₂₁	1999 05 19.31361	16 18 42.68	-15 32 22.6	19.5	704
2000 WB ₂₁	2001 01 03.36579	07 21 44.68	+19 36 02.7	19.2	704	2000 WW ₂₁	1999 05 19.32779	16 18 41.86	-15 32 27.3	19.7	704
2000 WB ₂₁	2001 01 05.32316	07 19 46.05	+19 36 36.9	18.3 V	691	2000 WW ₂₁	1999 05 19.35586	16 18 39.88	-15 32 28.7	19.5	704
2000 WB ₂₁	2001 01 05.32895	07 19 45.67	+19 36 36.9	18.2 V	691	2000 WW ₂₁	1999 06 15.22945	15 51 56.78	-16 22 26.5	18.6	704
2000 WB ₂₁	2001 01 05.33471	07 19 45.33	+19 36 37.1	18.2 V	691	2000 WW ₂₁	1999 06 15.24160	15 51 56.11	-16 22 28.5	19.5	704
2000 WD ₂₁	1999 07 20.33371	20 30 19.19	-17 52 24.0	20.4 V	691	2000 WW ₂₁	1999 06 15.25378	15 51 55.48	-16 22 30.6	18.9	704
2000 WD ₂₁	1999 07 20.35580	20 30 18.06	-17 52 28.3	20.4 V	691	2000 WW ₂₁	1999 06 15.26592	15 51 54.81	-16 22 32.6	19.5	704
2000 WD ₂₁	1999 07 20.37835	20 30 17.00	-17 52 32.5	20.7 V	691	2000 WW ₂₁	1999 06 15.27810	15 51 54.06	-16 22 33.9	19.4	704
2000 WD ₂₁	1999 08 13.23000	20 10 46.82	-19 03 59.6	21.1 V	691	2000 WX ₂₁	2000 10 01.40178	03 27 16.46	+06 58 10.2	19.8	704
2000 WD ₂₁	1999 08 13.25197	20 10 45.82	-19 04 03.3	21.1 V	691	2000 WX ₂₁	2000 10 01.41707	03 27 16.23	+06 58 05.7	19.4	704
2000 WD ₂₁	1999 08 13.27419	20 10 44.79	-19 04 06.3	21.4 V	691	2000 WX ₂₁	2000 10 01.43220	03 27 16.04	+06 58 02.0	20.0	704
2000 WD ₂₁	2000 12 08.74965	05 20 03.37	+21 41 26.8	19.2 R	344	2000 WX ₂₁	2000 10 01.44722	03 27 15.78	+06 57 59.0	20.1	704
2000 WD ₂₁	2000 12 08.76115	05 20 02.71	+21 41 26.1	19.1 R	344	2000 WX ₂₁	2000 10 01.46227	03 27 15.55	+06 57 54.4	20.0	704
2000 WD ₂₁	2000 12 08.77243	05 20 02.05	+21 41 25.4	19.4 R	344	2000 WX ₂₁	2000 10 30.33137	03 08 47.33	+04 45 27.8	19.0	704
2000 WD ₂₁	2000 12 14.56178	05 14 35.96	+21 36 03.4	19.3 R	344	2000 WX ₂₁	2000 10 30.34533	03 08 46.44	+04 45 23.0	18.6	704
2000 WD ₂₁	2000 12 14.57887	05 14 34.98	+21 36 02.6	19.0 R	344	2000 WX ₂₁	2000 10 30.35962	03 08 45.60	+04 45 19.9	18.3	704
2000 WD ₂₁	2000 12 14.59146	05 14 34.26	+21 36 01.9	18.8 R	344	2000 WX ₂₁	2000 10 30.37502	03 08 44.64	+04 45 17.5	18.6	704
2000 WD ₂₁	2000 12 18.14088	05 11 19.14	+21 32 43.2	21.3 V	691	2000 WX ₂₁	2000 12 04.28113	02 36 26.25	+04 01 49.9	20.2	608
2000 WD ₂₁	2000 12 18.16390	05 11 17.84	+21 32 42.4	20.5 V	691	2000 WX ₂₁	2000 12 04.29190	02 36 25.83	+04 01 51.3	20.3	608
2000 WD ₂₁	2000 12 18.18620	05 11 16.60	+21 32 41.2	21.1 V	691	2000 WX ₂₁	2000 12 04.30278	02 36 25.40	+04 01 52.8	20.5	608
2000 WD ₂₁	2000 12 19.47892	05 10 07.22	+21 31 30.0	19.4 R	344	2000 WX ₂₁	2000 12 19.14067	02 30 38.04	+04 56 15.2	19.0 R	699
2000 WD ₂₁	2000 12 19.51143	05 10 05.43	+21 31 29.3		344	2000 WX ₂₁	2000 12 19.16413	02 30 37.72	+04 56 22.9		699
2000 WE ₂₁	2000 12 08.75368	05 18 39.87	+22 24 46.3	19.8 R	344	2000 WX ₂₁	2000 12 19.18747	02 30 37.55	+04 56 29.9		699
2000 WE ₂₁	2000 12 08.76505	05 18 39.11	+22 24 47.4	19.4 R	344	2000 WX ₂₁	2000 12 19.21106	02 30 37.23	+04 56 36.5		699
2000 WE ₂₁	2000 12 08.77639	05 18 38.32	+22 24 48.3	19.6 R	344	2000 WX ₂₁	2000 12 20.14771	02 30 29.64	+05 01 22.8	19.3	704
2000 WE ₂₁	2000 12 08.78377	05 18 37.80	+22 24 48.9	19.4 R	344	2000 WX ₂₁	2000 12 20.16293	02 30 29.48	+05 01 27.3	19.1	704
2000 WE ₂₁	2000 12 08.79512	05 18 37.03	+22 24 49.9	19.7 R	344	2000 WX ₂₁	2000 12 20.19323	02 30 29.21	+05 01 37.0	18.9	704
2000 WE ₂₁	2000 12 08.80635	05 18 36.24	+22 24 50.7	19.7 R	344	2000 WZ ₂₁	2000 12 19.13600	02 46 26.88	+08 39 28.1	18.6 R	699
2000 WE ₂₁											

2000 WH ₂₂	2000 12 20.19973	03 21 03.76	+08 04 20.2	18.5	704	2000 WL ₂₃	2000 12 28.15756	03 38 39.74	+07 22 14.0	18.8	704
2000 WH ₂₂	2000 12 20.21477	03 21 03.37	+08 04 18.8	19.5	704	2000 WL ₂₃	2000 12 28.17275	03 38 39.45	+07 22 15.1	19.0	704
2000 WH ₂₂	2000 12 20.23074	03 21 03.00	+08 04 18.0	19.5	704	2000 WL ₂₃	2000 12 28.20328	03 38 39.00	+07 22 18.6	19.2	704
2000 WH ₂₂	2000 12 20.24579	03 21 02.62	+08 04 16.8	19.0	704	2000 WL ₂₃	2000 12 28.21850	03 38 38.71	+07 22 21.2	19.0	704
2000 WH ₂₂	2000 12 20.26083	03 21 02.23	+08 04 13.6	19.2	704	2000 WM ₂₃	1991 12 08.36133	05 05 10.70	+11 24 32.7		691
2000 WN ₂₂	2000 12 19.13911	02 10 43.92	+04 48 36.3	18.6 R	699	2000 WM ₂₃	1991 12 08.38238	05 05 09.49	+11 24 31.9		691
2000 WN ₂₂	2000 12 19.16255	02 10 43.22	+04 48 46.3		699	2000 WM ₂₃	1991 12 08.40347	05 05 08.26	+11 24 30.0	19.6 V	691
2000 WN ₂₂	2000 12 19.18592	02 10 42.45	+04 48 55.4		699	2000 WM ₂₃	1998 03 22.25367	13 23 51.72	-02 45 09.3	19.2	704
2000 WN ₂₂	2000 12 19.20951	02 10 41.80	+04 49 04.6		699	2000 WM ₂₃	1998 03 22.29407	13 23 50.15	-02 44 49.5	20.1	704
2000 WN ₂₂	2000 12 28.14844	02 07 40.73	+05 52 43.3	18.4	704	2000 WM ₂₃	1998 03 22.31415	13 23 49.50	-02 44 48.5	19.9	704
2000 WN ₂₂	2000 12 28.16363	02 07 40.59	+05 52 50.2	18.9	704	2000 WM ₂₃	1998 03 22.33421	13 23 48.53	-02 44 37.1	19.9	704
2000 WN ₂₂	2000 12 28.17890	02 07 40.29	+05 52 57.4	19.4	704	2000 WM ₂₃	1998 03 29.29098	13 19 03.64	-01 54 46.4	19.0	704
2000 WN ₂₂	2000 12 28.19413	02 07 40.05	+05 53 04.7	19.2	704	2000 WM ₂₃	1998 03 29.31117	13 19 02.44	-01 54 38.4	20.0	704
2000 WR ₂₂	2000 10 24.39033	03 22 02.49	+07 46 42.2	19.1	704	2000 WM ₂₃	1998 03 29.33139	13 19 01.83	-01 54 28.2	19.3	704
2000 WR ₂₂	2000 10 24.42364	03 22 00.87	+07 46 32.9	19.2	704	2000 WM ₂₃	1998 03 29.35176	13 19 00.95	-01 54 19.0	19.3	704
2000 WR ₂₂	2000 10 24.43810	03 22 00.09	+07 46 28.9	19.8	704	2000 WM ₂₃	1998 03 29.37198	13 19 00.05	-01 54 08.5	19.8	704
2000 WR ₂₂	2000 10 24.45158	03 21 59.47	+07 46 25.0	19.7	704	2000 WM ₂₃	1998 04 20.24486	13 02 20.74	+00 36 11.4	18.9	704
2000 WU ₂₂	2000 09 27.33197	03 38 46.64	+08 45 15.1	19.2	704	2000 WM ₂₃	1998 04 20.26501	13 02 19.84	+00 36 20.6	19.2	704
2000 WU ₂₂	2000 09 27.34712	03 38 46.65	+08 45 12.8	18.9	704	2000 WM ₂₃	1998 04 20.28511	13 02 18.95	+00 36 25.3	19.3	704
2000 WU ₂₂	2000 09 27.37761	03 38 46.69	+08 45 05.1	19.7	704	2000 WM ₂₃	1998 04 20.30519	13 02 18.06	+00 36 34.3	19.2	704
2000 WU ₂₂	2000 09 27.39276	03 38 46.76	+08 45 03.1	19.4	704	2000 WM ₂₃	1998 04 22.15964	13 00 58.17	+00 47 26.3	18.8	704
2000 WU ₂₂	2000 10 30.31908	03 22 57.43	+06 47 02.7	19.0	704	2000 WM ₂₃	1998 04 22.17844	13 00 57.27	+00 47 31.0	18.8	704
2000 WU ₂₂	2000 10 30.34735	03 22 55.76	+06 46 55.8	19.0	704	2000 WM ₂₃	1998 04 22.19721	13 00 56.50	+00 47 36.6	19.3	704
2000 WU ₂₂	2000 10 30.36185	03 22 55.00	+06 46 54.7	19.0	704	2000 WM ₂₃	1998 04 22.21614	13 00 55.78	+00 47 44.8	19.3	704
2000 WU ₂₂	2000 10 30.37703	03 22 54.12	+06 46 51.3	18.9	704	2000 WM ₂₃	1998 04 22.23488	13 00 54.43	+00 47 51.9	20.1	704
2000 WU ₂₂	2000 12 19.14144	02 43 10.05	+07 05 29.0	18.6 R	699	2000 WM ₂₃	1999 07 13.36461	20 57 16.08	-09 12 48.9	19.8	704
2000 WU ₂₂	2000 12 19.16490	02 43 09.77	+07 05 35.9		699	2000 WM ₂₃	1999 07 13.37696	20 57 15.62	-09 12 52.0	19.6	704
2000 WU ₂₂	2000 12 19.18826	02 43 09.38	+07 05 41.6		699	2000 WM ₂₃	1999 07 13.38937	20 57 15.18	-09 12 56.1	19.6	704
2000 WU ₂₂	2000 12 19.21185	02 43 09.05	+07 05 49.8		699	2000 WM ₂₃	1999 07 13.40175	20 57 14.62	-09 12 58.1	19.7	704
2000 WX ₂₂	2000 12 20.16648	02 59 31.42	+08 23 22.9	19.0	704	2000 WM ₂₃	1999 10 15.09831	20 32 04.93	-16 20 45.9	19.1	704
2000 WX ₂₂	2000 12 20.18160	02 59 31.08	+08 23 25.2	19.0	704	2000 WM ₂₃	1999 10 15.11442	20 32 05.63	-16 20 45.3	19.2	704
2000 WX ₂₂	2000 12 20.19761	02 59 30.63	+08 23 27.6	19.5	704	2000 WM ₂₃	1999 10 15.13006	20 32 06.29	-16 20 45.4	19.1	704
2000 WY ₂₂	1994 09 27.13512	23 24 51.10	+02 12 09.0	18.2 V	691	2000 WM ₂₃	1999 10 15.14554	20 32 06.99	-16 20 45.5	19.2	704
2000 WY ₂₂	1994 09 27.15813	23 24 50.37	+02 11 58.9		691	2000 WM ₂₃	2000 10 31.35161	04 33 43.34	+11 13 31.3	19.0	704
2000 WY ₂₂	1999 07 13.30932	20 24 16.86	-02 58 38.2	19.5	704	2000 WM ₂₃	2000 10 31.36565	04 33 42.87	+11 13 26.8	19.1	704
2000 WY ₂₂	1999 07 13.32177	20 24 16.49	-02 58 39.0	20.0	704	2000 WM ₂₃	2000 10 31.38035	04 33 42.29	+11 13 24.6	19.6	704
2000 WY ₂₂	1999 07 13.33418	20 24 15.89	-02 58 40.3	19.8	704	2000 WM ₂₃	2000 10 31.39445	04 33 41.81	+11 13 20.1	19.4	704
2000 WY ₂₂	1999 07 13.34655	20 24 15.34	-02 58 41.8	20.2	704	2000 WN ₂₃	2000 12 04.37563	04 06 59.90	+09 19 46.4	19.6	608
2000 WY ₂₂	1999 09 08.11970	19 51 56.59	-07 22 48.4	18.8	704	2000 WN ₂₃	2000 12 04.38635	04 06 59.25	+09 19 45.1	19.0	608
2000 WY ₂₂	1999 09 08.13346	19 51 56.48	-07 22 52.9	19.1	704	2000 WN ₂₃	2000 12 04.39675	04 06 58.62	+09 19 44.1	19.5	608
2000 WY ₂₂	1999 09 08.16175	19 51 56.35	-07 23 04.2	19.3	704	2000 WO ₂₃	1995 08 19.20035	23 36 56.74	-04 55 25.8	20.8 V 8	809
2000 WD ₂₃	2000 12 31.07697	03 16 35.02	+11 13 10.8	18.8 R	699	2000 WO ₂₃	1995 08 27.18785	23 32 14.91	-05 50 12.3	19.2 V 8	809
2000 WD ₂₃	2000 12 31.09258	03 16 34.89	+11 13 14.7		699	2000 WO ₂₃	1995 08 29.23646	23 30 52.57	-06 05 12.4	19.5 V 8	809
2000 WD ₂₃	2000 12 31.10818	03 16 34.74	+11 13 18.4		699	2000 WO ₂₃	1995 08 30.22986	23 30 11.50	-06 12 34.9	19.5 V 8	809
2000 WD ₂₃	2000 12 31.12380	03 16 34.67	+11 13 23.7		699	2000 WO ₂₃	2000 12 20.21874	03 57 40.16	+09 35 23.9	19.4	704
2000 WE ₂₃	1999 05 12.23537	15 03 26.00	-08 45 31.6	19.6	704	2000 WO ₂₃	2000 12 20.23470	03 57 39.48	+09 35 26.0	19.2	704
2000 WE ₂₃	1999 05 12.24835	15 03 25.35	-08 45 31.3	19.8	704	2000 WO ₂₃	2000 12 20.24974	03 57 38.95	+09 35 27.3	19.1	704
2000 WE ₂₃	1999 05 12.26132	15 03 24.50	-08 45 28.9	20.1	704	2000 WO ₂₃	2000 12 20.26479	03 57 38.29	+09 35 28.3	18.5	704
2000 WE ₂₃	1999 05 18.22289	14 57 51.57	-08 24 38.5	19.7	704	2000 WR ₂₃	2000 10 31.35268	04 49 14.18	+10 39 59.3	18.8	704
2000 WE ₂₃	1999 05 18.23689	14 57 50.67	-08 24 33.9	19.8	704	2000 WR ₂₃	2000 10 31.36673	04 49 13.66	+10 39 56.6	19.1	704
2000 WE ₂₃	1999 05 18.25103	14 57 50.06	-08 24 29.3	19.8	704	2000 WR ₂₃	2000 10 31.38146	04 49 13.15	+10 39 53.3	19.8	704
2000 WE ₂₃	1999 05 18.26505	14 57 49.15	-08 24 29.2	19.8	704	2000 WR ₂₃	2000 10 31.39551	04 49 12.66	+10 39 50.5	20.0	704
2000 WE ₂₃	2000 12 20.20001	03 23 43.65	+10 49 56.6	19.2	704	2000 WR ₂₃	2000 10 31.40997	04 49 12.30	+10 39 46.3	19.7	704
2000 WE ₂₃	2000 12 20.21505	03 23 43.28	+10 49 58.8	18.9	704	2000 WR ₂₃	2000 12 20.20454	04 04 09.25	+10 05 56.5	18.7	704
2000 WE ₂₃	2000 12 20.23102	03 23 42.88	+10 50 02.5	19.5	704	2000 WR ₂₃	2000 12 20.21959	04 04 08.60	+10 05 58.2	19.4	704
2000 WE ₂₃	2000 12 20.24607	03 23 42.52	+10 50 04.9	19.3	704	2000 WR ₂₃	2000 12 20.23555	04 04 07.89	+10 06 01.9	19.5	704
2000 WE ₂₃	2000 12 20.26112	03 23 42.17	+10 50 07.1	18.7	704	2000 WR ₂₃	2000 12 20.25060	04 04 07.30	+10 06 03.9	19.3	704
2000 WJ ₂₃	1997 01 12.37148	07 35 34.03	+20 10 53.1	18.4 V	566	2000 WS ₂₃	2001 01 03.19167	03 57 32.81	+10 08 03.4	19.6 R	699
2000 WJ ₂₃	1997 01 12.37991	07 35 33.54	+20 10 55.7	18.6 V	566	2000 WS ₂₃	2001 01 03.21521	03 57 32.21	+10 08 07.2		699
2000 WJ ₂₃	1997 01 12.39063	07 35 32.83	+20 10 59.4	18.2 V	566	2000 WS ₂₃	2001 01 03.23851	03 57 31.54	+10 08 08.1		699
2000 WJ ₂₃	1997 02 13.55856	07 10 38.50	+22 35 36.1	18.3	327	2000 WS ₂₃	2001 01 03.26183	03 57 30.99	+10 08 10.9		699
2000 WJ ₂₃	1997 02 13.57361	07 10 38.12	+22 35 39.8		327	2000 WU ₂₃	2000 10 25.42898	04 44 20.58	+27 32 20.2	19.1	704
2000 WJ ₂₃	1997 02 13.58876	07 10 37.62	+22 35 42.1		327	2000 WU ₂₃	2000 10 25.44257	04 44 20.34	+27 32 18.7	19.9	704
2000 WJ ₂₃	2000 09 01.41597	04 04 45.28	+12 07 14.6	19.2	704	2000 WU ₂₃	2000 10 25.45614	04 44 19.87	+27 32 18.1	19.8	704
2000 WJ ₂₃	2000 09 01.43025	04 04 46.21	+12 07 14.7	19.7	704	2000 WU ₂₃	2000 10 25.46969	04 44 19.49	+27 32 17.2	19.9	704
2000 WJ ₂₃	2000 09 01.44417	04 04 47.12	+12 07 14.7	19.4	704	2000 WU ₂₃	2000 10 25.48417	04 44 19.14	+27 32 16.0	19.6	704
2000 WJ ₂₃	2000 09 22.58840	04 22 57.14	+11 53 35.6	19.2	608	2000 WU ₂₃	2000 11 05.38065	04 38 20.89	+27 14 45.1	19.3	704
2000 WJ ₂₃	2000 09 22.59883	04 22 57.46	+11 53 34.5	19.1	608	2000 WU ₂₃	2000 11 05.39478	04 38 20.34	+27 14 42.2	19.1	704
2000 WJ ₂₃	2000 09 22.60748	04 22 57.79	+11 53 33.6	20.2	608	2000 WU ₂₃	2000 11 05.40951	04 38 19.79	+27 14 39.6	19.7	704
2000 WJ ₂₃	2000 10 31.35054	04 22 41.99	+10 24 17.4	17.8	704						

2000 WD ₂₄	2000 12 28.25774	04 31 13.86	+09 51 22.2	18.2	704	2000 WP ₂₅	2000 12 30.28499	04 18 25.06	+22 34 39.4	19.2	704
2000 WD ₂₄	2000 12 28.27313	04 31 13.22	+09 51 23.6	18.5	704	2000 WR ₂₅	2000 10 24.40052	04 04 24.69	+20 52 19.5	19.2	704
2000 WD ₂₄	2000 12 28.28910	04 31 12.47	+09 51 23.6	18.6	704	2000 WR ₂₅	2000 10 24.41394	04 04 24.21	+20 52 22.9	19.2	704
2000 WD ₂₄	2000 12 30.21971	04 29 53.06	+09 54 01.8	18.1 R	699	2000 WR ₂₅	2000 10 24.44079	04 04 23.00	+20 52 26.5	19.6	704
2000 WD ₂₄	2000 12 30.27251	04 29 50.86	+09 54 06.7		699	2000 WR ₂₅	2000 10 24.45424	04 04 22.40	+20 52 28.4	19.6	704
2000 WD ₂₄	2000 12 30.29198	04 29 50.02	+09 54 08.6		699	2000 WR ₂₅	2000 11 02.28354	03 58 00.65	+21 14 29.3	19.3	704
2000 WD ₂₄	2000 12 30.31146	04 29 49.27	+09 54 10.0		699	2000 WR ₂₅	2000 11 02.29717	03 57 59.86	+21 14 33.0	19.9	704
2000 WD ₂₄	2001 01 04.17198	04 27 00.25	+10 03 34.0	18.5	704	2000 WR ₂₅	2000 11 02.31072	03 57 59.29	+21 14 33.1	19.7	704
2000 WD ₂₄	2001 01 04.18682	04 26 59.73	+10 03 35.1	17.3	704	2000 WR ₂₅	2000 11 02.32427	03 57 58.49	+21 14 35.5	19.7	704
2000 WD ₂₄	2001 01 04.20264	04 26 59.16	+10 03 37.5	16.9	704	2000 WR ₂₅	2000 11 02.33785	03 57 57.87	+21 14 36.7	19.0	704
2000 WJ ₂₄	2000 12 28.17180	03 30 02.25	+05 48 01.7	19.7	704	2000 WR ₂₅	2000 12 20.20694	03 16 15.39	+22 20 41.6	19.2	704
2000 WJ ₂₄	2000 12 28.18709	03 30 01.91	+05 48 01.9	19.3	704	2000 WR ₂₅	2000 12 20.22226	03 16 14.90	+22 20 42.8	20.0	704
2000 WJ ₂₄	2000 12 28.21755	03 30 01.34	+05 48 01.2	19.8	704	2000 WR ₂₅	2000 12 20.23819	03 16 14.25	+22 20 43.7	19.9	704
2000 WL ₂₄	2000 12 20.21618	03 34 16.95	+10 40 37.8	19.9	704	2000 WR ₂₅	2000 12 20.25345	03 16 13.76	+22 20 44.1	19.6	704
2000 WL ₂₄	2000 12 20.23215	03 34 16.35	+10 40 42.1	20.1	704	2000 WX ₂₅	2000 11 01.28402	04 15 06.14	+15 14 12.0	19.2	704
2000 WL ₂₄	2000 12 20.24720	03 34 15.63	+10 40 42.3	20.1	704	2000 WX ₂₅	2000 11 01.29791	04 15 05.60	+15 14 07.6	19.8	704
2000 WL ₂₄	2000 12 20.26224	03 34 15.01	+10 40 46.0	19.6	704	2000 WX ₂₅	2000 11 01.31179	04 15 04.88	+15 14 06.1	19.6	704
2000 WM ₂₄	2000 10 31.35066	04 23 34.48	+11 01 09.0	19.0	704	2000 WX ₂₅	2000 11 01.33952	04 15 03.61	+15 13 58.2	19.6	704
2000 WM ₂₄	2000 10 31.36470	04 23 33.92	+11 01 07.4	19.2	704	2000 WD ₂₆	2000 12 04.29615	05 08 19.82	+23 36 39.0	18.3	704
2000 WM ₂₄	2000 10 31.37916	04 23 33.30	+11 01 06.5	19.4	704	2000 WD ₂₆	2000 12 04.31101	05 08 18.72	+23 36 38.2	18.3	704
2000 WM ₂₄	2000 10 31.39350	04 23 32.62	+11 01 05.4	19.7	704	2000 WD ₂₆	2000 12 04.32587	05 08 17.58	+23 36 37.2	18.6	704
2000 WM ₂₄	2000 12 19.44061	03 39 32.82	+11 12 00.6	20.0	608	2000 WE ₂₆	2000 12 04.34072	05 08 16.40	+23 36 36.0	18.4	704
2000 WM ₂₄	2000 12 19.45195	03 39 32.43	+11 12 02.7	20.3	608	2000 WE ₂₆	2000 12 21.31038	04 51 30.25	+22 19 39.9	19.8	704
2000 WM ₂₄	2000 12 19.46335	03 39 32.02	+11 12 04.0	20.5	608	2000 WE ₂₆	2000 12 21.32694	04 51 29.18	+22 19 35.7	19.7	704
2000 WM ₂₄	2000 12 19.52401	03 39 29.85	+11 12 15.6	20.9	608	2000 WE ₂₆	2000 12 21.34231	04 51 28.19	+22 19 31.4	19.3	704
2000 WM ₂₄	2000 12 19.53428	03 39 29.50	+11 12 17.2	20.1	608	2000 WE ₂₆	2000 12 21.35759	04 51 27.15	+22 19 28.1	19.3	704
2000 WM ₂₄	2000 12 19.54454	03 39 29.18	+11 12 18.3	20.9	608	2000 WE ₂₆	2000 12 30.22576	04 42 57.46	+21 46 10.3	18.6	704
2000 WN ₂₄	2000 12 19.52727	03 47 28.94	+08 18 34.8	20.9	608	2000 WE ₂₆	2000 12 30.24119	04 42 56.66	+21 46 06.1	19.5	704
2000 WN ₂₄	2000 12 19.53756	03 47 28.63	+08 18 35.6	20.7	608	2000 WE ₂₆	2000 12 30.25661	04 42 55.86	+21 46 03.0	18.8	704
2000 WN ₂₄	2000 12 19.54773	03 47 28.26	+08 18 37.0	20.8	608	2000 WE ₂₆	2000 12 30.27214	04 42 54.98	+21 46 00.1	19.0	704
2000 WO ₂₄	2000 12 28.17357	03 37 22.64	+10 18 37.3	19.6	704	2000 WE ₂₆	2000 12 30.28758	04 42 54.22	+21 45 56.2	18.8	704
2000 WO ₂₄	2000 12 28.18885	03 37 22.35	+10 18 41.3	19.1	704	2000 WF ₂₆	2000 11 17.47575	05 44 26.93	+22 48 58.5	20.1 V	691
2000 WO ₂₄	2000 12 28.21932	03 37 21.63	+10 18 49.0	19.4	704	2000 WF ₂₆	2000 11 17.50154	05 44 26.06	+22 48 59.4	19.4 V	691
2000 WP ₂₄	2000 12 19.52829	03 45 31.95	+10 07 56.7	19.8	608	2000 WF ₂₆	2000 11 17.52521	05 44 25.29	+22 49 00.0	19.5 V	691
2000 WP ₂₄	2000 12 19.53863	03 45 31.61	+10 07 57.2	19.5	608	2000 WF ₂₆	2000 12 27.22522	05 12 15.15	+22 57 36.3	19.3 V	691
2000 WP ₂₄	2000 12 19.54877	03 45 31.31	+10 07 58.0	20.0	608	2000 WF ₂₆	2000 12 27.25201	05 12 13.83	+22 57 36.4	19.4 V	691
2000 WR ₂₄	2000 12 20.20368	03 59 00.12	+09 18 03.2	18.5	704	2000 WF ₂₆	2000 12 27.27504	05 12 12.69	+22 57 36.4	19.4 V	691
2000 WR ₂₄	2000 12 20.21874	03 58 59.47	+09 18 03.9	19.4	704	2000 WF ₂₆	2001 01 03.24107	05 07 12.84	+22 57 32.4	19.5	704
2000 WR ₂₄	2000 12 20.26479	03 58 57.37	+09 18 04.3	18.8	704	2000 WF ₂₆	2001 01 03.25619	05 07 12.25	+22 57 32.4	19.7	704
2000 WR ₂₄	2000 12 28.23841	03 54 25.83	+09 22 34.2	18.9	704	2000 WF ₂₆	2001 01 03.27135	05 07 11.69	+22 57 32.4	19.3	704
2000 WR ₂₄	2000 12 28.26918	03 54 24.91	+09 22 35.4	19.1	704	2000 WF ₂₆	2001 01 03.28651	05 07 11.10	+22 57 32.3	19.3	704
2000 WR ₂₄	2000 12 28.28515	03 54 24.49	+09 22 37.2	18.7	704	2000 WK ₂₆	2000 11 03.22807	02 21 15.50	+01 14 24.2	18.4	704
2000 WT ₂₄	2000 12 22.15021	04 22 49.48	+25 21 46.3	19.2 V	691	2000 WK ₂₆	2000 11 03.25745	02 21 13.89	+01 14 14.1	18.8	704
2000 WT ₂₄	2000 12 22.17343	04 22 48.34	+25 21 40.1	18.8 V	691	2000 WK ₂₆	2000 11 03.27161	02 21 13.05	+01 14 08.0	19.1	704
2000 WT ₂₄	2000 12 22.19669	04 22 47.18	+25 21 33.5	19.1 V	691	2000 WK ₂₆	2000 11 03.28618	02 21 12.22	+01 14 02.2	18.9	704
2000 WT ₂₄	2000 12 30.22332	04 17 39.63	+24 45 48.1	18.7	704	2000 WL ₂₆	2000 12 16.16860	03 21 04.99	+20 29 34.6	20.3 V	691
2000 WT ₂₄	2000 12 30.23874	04 17 39.21	+24 45 44.1	19.3	704	2000 WL ₂₆	2000 12 16.19703	03 21 04.01	+20 29 31.6	20.0 V	691
2000 WT ₂₄	2000 12 30.25415	04 17 38.67	+24 45 40.0	19.3	704	2000 WL ₂₆	2000 12 16.22570	03 21 03.10	+20 29 28.4	19.7 V	691
2000 WT ₂₄	2000 12 30.26969	04 17 38.19	+24 45 35.8	19.3	704	2000 WN ₂₆	2000 10 29.29995	02 09 36.81	-03 49 31.5	18.6	704
2000 WT ₂₄	2000 12 30.28513	04 17 37.73	+24 45 33.1	19.3	704	2000 WN ₂₆	2000 10 29.31463	02 09 35.91	-03 49 29.1	19.4	704
2000 WZ ₂₄	2000 12 30.30657	07 38 57.90	+22 35 48.9	17.6	704	2000 WN ₂₆	2000 10 29.34500	02 09 33.96	-03 49 27.7	19.4	704
2000 WZ ₂₄	2000 12 30.32175	07 38 56.85	+22 35 46.7	18.2	704	2000 WN ₂₆	2000 10 29.35974	02 09 32.91	-03 49 25.4	19.3	704
2000 WZ ₂₄	2000 12 30.33696	07 38 55.84	+22 35 44.5	17.9	704	2000 WS ₂₆	2000 11 26.44520	04 48 19.38	+23 07 46.0	18.7 V	691
2000 WZ ₂₄	2000 12 30.35235	07 38 54.84	+22 35 42.2	17.8	704	2000 WS ₂₆	2000 11 26.46891	04 48 18.14	+23 07 45.6	19.0 V	691
2000 WZ ₂₄	2000 12 30.36755	07 38 53.83	+22 35 40.9	18.0	704	2000 WS ₂₆	2000 11 26.49257	04 48 16.84	+23 07 44.9	19.4 V	691
2000 WZ ₂₄	2001 01 02.30432	07 35 44.01	+22 28 37.0	17.7	704	2000 WS ₂₆	2000 12 30.22318	04 20 52.06	+22 43 28.1	19.0	704
2000 WZ ₂₄	2001 01 02.31950	07 35 42.95	+22 28 35.1	17.8	704	2000 WS ₂₆	2000 12 30.23860	04 20 51.57	+22 43 26.1	19.5	704
2000 WZ ₂₄	2001 01 02.33540	07 35 41.88	+22 28 33.1	18.1	704	2000 WS ₂₆	2000 12 30.25401	04 20 51.02	+22 43 27.1	19.6	704
2000 WZ ₂₄	2001 01 02.35061	07 35 40.77	+22 28 31.2	17.4	704	2000 WS ₂₆	2000 12 30.26955	04 20 50.59	+22 43 25.0	19.3	704
2000 WZ ₂₄	2001 01 02.36582	07 35 39.74	+22 28 28.8	18.6	704	2000 WS ₂₆	2000 12 30.28499	04 20 50.05	+22 43 24.5	19.7	704
2000 WA ₂₅	2000 12 26.53685	09 03 26.23	+00 15 01.9	18.2	608	2000 WS ₂₆	2001 01 03.22121	04 19 00.87	+22 41 36.3	18.9	704
2000 WA ₂₅	2000 12 26.54698	09 03 25.92	+00 14 57.7	18.3	608	2000 WS ₂₆	2001 01 03.23634	04 19 00.46	+22 41 34.2	19.9	704
2000 WA ₂₅	2000 12 26.55808	09 03 25.61	+00 14 53.2	18.5	608	2000 WS ₂₆	2001 01 03.26661	04 18 59.64	+22 41 34.3	19.7	704
2000 WA ₂₅	2000 12 31.51002	09 00 47.21	-00 16 52.1	18.1	608	2000 WW ₂₆	2000 11 01.34330	04 47 21.99	+15 30 04.8	19.0	704
2000 WA ₂₅	2000 12 31.52012	09 00 46.83	-00 16 55.7	18.0	608	2000 WW ₂₆	2000 11 01.37123	04 47 20.91	+15 30 07.0	19.4	704
2000 WA ₂₅	2000 12 31.53027	09 00 46.42	-00 16 59.2	18.0	608	2000 WW ₂₆	2000 11 01.38487	04 47 20.39	+15 30 09.5	19.4	704
2000 WB ₂₅	2000 09 27.43705	06 50 12.81	+26 06 17.1	18.9	704	2000 WW ₂₆	2000 11 01.39852	04 47 19.92	+15 30 10.7	19.6	704
2000 WB ₂₅	2000 09 27.44832	06 50 14.08	+26 06 16.8	18.5	704	2000 WY ₂₆	2000 12 30.29506	06 34 51.07	+17 31 13.9	18.7	704
2000 WB ₂₅	2000 09 27.45933	06 50 15.28	+26 06 17.5	18.6	704	2000 WY ₂₆	2000 12 30.30990	06 34 50.46	+17 31 17.2	17.6	704
2000 WB ₂₅	2000 09 27.47036	06 50 16									

2000 WD ₂₇	2000 12 21.41088	08 21 19.05	+21 00 11.9	18.6	704	2000 WJ ₂₈	2000 11 03.31405	03 44 28.63	+07 58 23.5	18.2	704
2000 WD ₂₇	2000 12 21.42613	08 21 18.47	+21 00 16.9	18.1	704	2000 WJ ₂₈	2000 11 03.34346	03 44 27.33	+07 58 14.2	19.1	704
2000 WD ₂₇	2000 12 21.44141	08 21 17.88	+21 00 20.6	18.4	704	2000 WK ₂₈	2000 12 23.74362	03 07 48.46	+11 14 17.0	17.9	106
2000 WD ₂₇	2000 12 21.48645	08 21 16.19	+21 00 33.4	18.1 V	691	2000 WK ₂₈	2000 12 23.76535	03 07 48.17	+11 14 32.7	17.9	106
2000 WD ₂₇	2000 12 21.51462	08 21 15.16	+21 00 40.9	18.1 V	691	2000 WK ₂₈	2000 12 23.78717	03 07 47.82	+11 14 47.9	17.8	106
2000 WD ₂₇	2000 12 21.53717	08 21 14.26	+21 00 47.0	18.3 V	691	2000 WM ₂₈	2000 10 30.38127	03 55 18.99	+04 52 59.2	18.2	704
2000 WD ₂₇	2000 12 22.31246	08 20 45.89	+21 04 25.1	16.1 R	699	2000 WM ₂₈	2000 10 30.39533	03 55 18.28	+04 53 01.5	18.6	704
2000 WD ₂₇	2000 12 22.33683	08 20 44.85	+21 04 31.9		699	2000 WM ₂₈	2000 10 30.40927	03 55 17.51	+04 53 01.8	18.7	704
2000 WD ₂₇	2000 12 22.36123	08 20 43.95	+21 04 37.5		699	2000 WM ₂₈	2000 10 30.42402	03 55 16.77	+04 53 02.7	19.0	704
2000 WD ₂₇	2000 12 22.38571	08 20 42.93	+21 04 45.0		699	2000 WM ₂₈	2000 10 30.43887	03 55 16.01	+04 53 04.3	18.8	704
2000 WD ₂₇	2000 12 27.26205	08 17 14.09	+21 29 02.6	17.4 R	699	2000 WM ₂₈	2000 11 26.25613	03 28 16.81	+06 19 56.5	18.2	704
2000 WD ₂₇	2000 12 27.27776	08 17 13.33	+21 29 07.6		699	2000 WM ₂₈	2000 11 26.27256	03 28 15.91	+06 20 02.2	18.8	704
2000 WD ₂₇	2000 12 27.29349	08 17 12.53	+21 29 13.1		699	2000 WM ₂₈	2000 11 26.28986	03 28 14.70	+06 20 07.0	18.8	704
2000 WD ₂₇	2000 12 27.30923	08 17 11.76	+21 29 17.9		699	2000 WM ₂₈	2000 11 26.30584	03 28 13.63	+06 20 12.7	18.6	704
2000 WD ₂₇	2000 12 30.30983	08 14 40.86	+21 45 19.3	17.7	704	2000 WM ₂₈	2000 11 26.32600	03 28 12.42	+06 20 18.8	19.2	704
2000 WD ₂₇	2000 12 30.32501	08 14 40.05	+21 45 24.7	18.0	704	2000 WM ₂₈	2000 12 20.15225	03 09 53.52	+09 04 37.0	18.8	704
2000 WD ₂₇	2000 12 30.34022	08 14 39.21	+21 45 29.5	17.8	704	2000 WM ₂₈	2000 12 20.16747	03 09 53.07	+09 04 45.8	18.5	704
2000 WD ₂₇	2000 12 30.35562	08 14 38.37	+21 45 34.5	17.8	704	2000 WM ₂₈	2000 12 20.18271	03 09 52.67	+09 04 53.2	18.5	704
2000 WD ₂₇	2000 12 30.37081	08 14 37.54	+21 45 39.8	17.6	704	2000 WM ₂₈	2000 12 20.19859	03 09 52.15	+09 05 01.3	18.4	704
2000 WD ₂₇	2001 01 04.30944	08 09 56.94	+22 13 16.7	18.1	704	2000 WM ₂₈	2000 12 28.15456	03 07 18.78	+10 13 11.3	18.6	704
2000 WD ₂₇	2001 01 04.32455	08 09 55.99	+22 13 22.5	18.1	704	2000 WM ₂₈	2000 12 28.16975	03 07 18.57	+10 13 19.3	18.9	704
2000 WD ₂₇	2001 01 04.33967	08 09 55.02	+22 13 27.5	17.9	704	2000 WM ₂₈	2000 12 28.18504	03 07 18.41	+10 13 27.3	19.4	704
2000 WD ₂₇	2001 01 04.35478	08 09 54.06	+22 13 32.8	18.1	704	2000 WM ₂₈	2000 12 28.20028	03 07 18.20	+10 13 33.8	19.2	704
2000 WD ₂₇	2001 01 04.36989	08 09 53.11	+22 13 38.5	18.0	704	2000 WM ₂₈	2000 12 28.21550	03 07 17.95	+10 13 43.3	19.0	704
2000 WE ₂₇	2000 11 01.47046	08 13 29.04	+21 15 57.7	19.3	704	2000 WM ₂₈	2000 12 31.07697	03 06 53.24	+10 39 21.8	18.6 R	699
2000 WE ₂₇	2000 11 01.48429	08 13 29.73	+21 15 53.8	19.6	704	2000 WM ₂₈	2000 12 31.09258	03 06 53.12	+10 39 30.0		699
2000 WE ₂₇	2000 11 01.49884	08 13 30.51	+21 15 50.0	18.8	704	2000 WM ₂₈	2000 12 31.10818	03 06 53.01	+10 39 38.8		699
2000 WE ₂₇	2000 11 21.44549	08 25 55.57	+20 00 20.4	18.5	704	2000 WM ₂₈	2000 12 31.12380	03 06 52.87	+10 39 47.3		699
2000 WE ₂₇	2000 11 21.46076	08 25 55.82	+20 00 16.7	19.5	704	2000 WN ₂₈	2000 12 22.20374	03 20 11.18	-06 36 51.9	16.3 R	699
2000 WE ₂₇	2000 11 21.47538	08 25 56.14	+20 00 14.4	19.5	704	2000 WN ₂₈	2000 12 22.22713	03 20 10.82	-06 36 39.9		699
2000 WE ₂₇	2000 11 21.50444	08 25 56.65	+20 00 08.9	18.9	704	2000 WN ₂₈	2000 12 22.25055	03 20 10.48	-06 36 27.7		699
2000 WE ₂₇	2000 12 21.38051	08 21 17.84	+19 02 55.3	18.3	704	2000 WN ₂₈	2000 12 22.27401	03 20 10.14	-06 36 15.2		699
2000 WE ₂₇	2000 12 21.39575	08 21 17.26	+19 02 55.2	18.5	704	2000 WN ₂₈	2000 12 22.37341	03 20 08.96	-06 35 23.0	17.4	608
2000 WE ₂₇	2000 12 21.41101	08 21 16.56	+19 02 55.1	18.5	704	2000 WN ₂₈	2000 12 22.38429	03 20 08.80	-06 35 17.4	17.3	608
2000 WE ₂₇	2000 12 21.41905	08 21 16.29	+19 02 54.1	18.5 V	691	2000 WN ₂₈	2000 12 22.39520	03 20 08.64	-06 35 11.6	17.3	608
2000 WE ₂₇	2000 12 21.42626	08 21 15.94	+19 02 53.7	18.3	704	2000 WN ₂₈	2001 01 02.26126	03 19 42.18	-04 49 11.5	16.7	608
2000 WE ₂₇	2000 12 21.44104	08 21 15.39	+19 02 53.3	18.4 V	691	2000 WN ₂₈	2001 01 02.27131	03 19 42.24	-04 49 05.1	16.6	608
2000 WE ₂₇	2000 12 21.44154	08 21 15.36	+19 02 53.3	18.2	704	2000 WN ₂₈	2001 01 02.28232	03 19 42.28	-04 48 58.0	16.6	608
2000 WE ₂₇	2000 12 21.46334	08 21 14.47	+19 02 52.3	18.5 V	691	2000 WO ₂₈	2000 09 26.40673	04 11 06.11	+00 20 42.5	18.8	704
2000 WE ₂₇	2000 12 30.36678	08 14 17.63	+18 59 40.7	18.5	704	2000 WO ₂₈	2000 09 26.42128	04 11 06.13	+00 20 36.7	19.3	704
2000 WE ₂₇	2000 12 30.38233	08 14 16.76	+18 59 40.8	18.9	704	2000 WO ₂₈	2000 09 26.43578	04 11 06.13	+00 20 32.1	18.7	704
2000 WE ₂₇	2000 12 30.39863	08 14 15.88	+18 59 40.4	18.5	704	2000 WO ₂₈	2000 09 26.45051	04 11 06.16	+00 20 26.0	19.4	704
2000 WE ₂₇	2000 12 30.41363	08 14 15.01	+18 59 40.3	18.6	704	2000 WO ₂₈	2000 09 26.46550	04 11 06.31	+00 20 19.2	19.6	704
2000 WE ₂₇	2000 12 30.42859	08 14 14.18	+18 59 40.8	18.7	704	2000 WO ₂₈	2000 11 25.22335	03 34 23.29	-04 34 00.2	18.1	704
2000 WE ₂₇	2001 01 02.30744	08 11 33.62	+18 59 37.1	18.2	704	2000 WO ₂₈	2000 11 25.23857	03 34 22.39	-04 33 59.8	17.9	704
2000 WE ₂₇	2001 01 02.32298	08 11 32.67	+18 59 36.8	18.7	704	2000 WO ₂₈	2000 11 25.25380	03 34 21.56	-04 33 59.6	17.5	704
2000 WE ₂₇	2001 01 02.33853	08 11 31.76	+18 59 37.1	18.2	704	2000 WO ₂₈	2000 11 25.26904	03 34 20.70	-04 33 59.6	17.8	704
2000 WE ₂₇	2001 01 02.35374	08 11 30.81	+18 59 37.3	18.1	704	2000 WO ₂₈	2000 11 25.28425	03 34 19.84	-04 33 59.8	18.6	704
2000 WE ₂₇	2001 01 03.27481	08 10 37.38	+18 59 40.2	17.6 R	699	2000 WO ₂₈	2000 12 22.20218	03 15 37.92	-03 06 54.7	18.5 R	699
2000 WE ₂₇	2001 01 03.29819	08 10 35.90	+18 59 40.2		699	2000 WO ₂₈	2000 12 22.22557	03 15 37.35	-03 06 46.7		699
2000 WE ₂₇	2001 01 03.30883	08 10 35.23	+18 59 40.4	18.2	704	2000 WO ₂₈	2000 12 22.24900	03 15 36.79	-03 06 38.3		699
2000 WE ₂₇	2001 01 03.32161	08 10 34.52	+18 59 39.8		699	2000 WO ₂₈	2000 12 22.27245	03 15 36.11	-03 06 30.4		699
2000 WE ₂₇	2001 01 03.32454	08 10 34.27	+18 59 40.5	18.6	704	2000 WO ₂₈	2000 12 23.15090	03 15 15.63	-03 01 16.1	18.6	704
2000 WE ₂₇	2001 01 03.33978	08 10 33.34	+18 59 40.5	18.6	704	2000 WO ₂₈	2000 12 23.16777	03 15 15.26	-03 01 09.1	18.8	704
2000 WE ₂₇	2001 01 03.34505	08 10 33.07	+18 59 40.5		699	2000 WO ₂₈	2000 12 23.18358	03 15 14.84	-03 01 03.5	18.8	704
2000 WE ₂₇	2001 01 03.35504	08 10 32.41	+18 59 40.2	18.5	704	2000 WO ₂₈	2000 12 23.19942	03 15 14.42	-03 00 57.5	19.3	704
2000 WE ₂₇	2001 01 03.37030	08 10 31.45	+18 59 40.1	18.4	704	2000 WV ₂₈	2000 12 14.63692	05 10 51.69	+21 16 14.5	19.2 R	344
2000 WF ₂₇	2000 12 21.38405	08 57 39.78	+18 07 32.2	18.3	704	2000 WV ₂₈	2000 12 14.67054	05 10 49.32	+21 16 08.6	19.0 R	344
2000 WF ₂₇	2000 12 21.39930	08 57 39.50	+18 07 28.5	18.8	704	2000 WW ₂₈	2000 12 20.06130	03 22 06.52	+19 41 37.5	20.0 V	691
2000 WF ₂₇	2000 12 21.41456	08 57 39.20	+18 07 24.8	18.6	704	2000 WW ₂₈	2000 12 20.08853	03 22 05.84	+19 41 41.1	19.8 V	691
2000 WF ₂₇	2000 12 21.42981	08 57 38.84	+18 07 22.5	18.6	704	2000 WW ₂₈	2000 12 20.11586	03 22 05.13	+19 41 44.6	19.9 V	691
2000 WF ₂₇	2000 12 21.44509	08 57 38.53	+18 07 19.6	18.5	704	2000 WW ₂₈	2000 12 20.94380	03 21 46.42	+19 43 25.7	20.0 R	113
2000 WF ₂₇	2000 12 22.30462	08 57 22.29	+18 04 28.5	17.8 R	699	2000 WW ₂₈	2000 12 20.96561	03 21 45.84	+19 43 28.1	19.9 R	113
2000 WF ₂₇	2000 12 22.32896	08 57 21.78	+18 04 23.2		699	2000 WX ₂₈	2000 12 20.36139	07 05 49.17	-06 24 54.8		7
2000 WF ₂₇	2000 12 22.35335	08 57 21.24	+18 04 19.0		699	2000 WX ₂₈	2000 12 20.36337	07 05 49.31	-06 24 52.1		7
2000 WF ₂₇	2000 12 22.37779	08 57 20.69	+18 04 13.7		699	2000 WY ₂₈	2000 12 21.16617	01 38 41.70	+31 53 27.4		7
2000 WF ₂₇	2000 12 22.40872	08 57 20.01	+18 04 08.0	18.1 V	691	2000 WY ₂₈	2000 12 21.16878	01 38 41.80	+31 53 36.4		7
2000 WF ₂₇	2000 12 22.43080	08 57 19.52	+18 04 03.6	18.1 V	691	2000 WY ₂₈	2000 12 21.53515	01 38 59.71	+32 14 39.1		360
2000 WF ₂₇	2000 12 22.45276	08 57 19.03	+18 03 59.3	18.2 V	691	2000 WY ₂₈	2000 12 21.54032	01 38 59.90	+32 14 56.7		360
2000 WF ₂₇	2000 12 30.37100	08 53 36.77	+17 40 04.2	17.8	704	2000 WY ₂₈	2000 12 21.54258	01 38 59.97	+32 15 04.6		360
200											

2000 WE ₂₉	2000 12 30.23396	04 17 18.47	+17 11 56.6	19.6	704	2000 WB ₃₁	2000 12 29.25080	03 46 52.20	+13 32 00.3	699		
2000 WE ₂₉	2000 12 30.24911	04 17 17.93	+17 12 03.2	20.2	704	2000 WB ₃₁	2001 01 03.14977	03 44 25.10	+13 50 48.7	19.3	704	
2000 WE ₂₉	2000 12 30.26412	04 17 17.30	+17 12 10.0	20.0	704	2000 WB ₃₁	2001 01 03.16451	03 44 24.64	+13 50 51.1	19.7	704	
2000 WE ₂₉	2000 12 30.27902	04 17 16.63	+17 12 16.4	19.6	704	2000 WB ₃₁	2001 01 03.17930	03 44 24.29	+13 50 55.3	19.4	704	
2000 WJ ₂₉	2000 11 27.36862	04 51 14.48	+13 06 30.7	19.2	704	2000 WB ₃₁	2001 01 03.19403	03 44 23.90	+13 50 58.5	19.0	704	
2000 WJ ₂₉	2000 11 27.38929	04 51 12.96	+13 06 42.3	18.5	704	2000 WB ₃₁	2001 01 03.20936	03 44 23.44	+13 51 02.7	19.4	704	
2000 WJ ₂₉	2000 11 27.41036	04 51 11.22	+13 06 54.2	19.2	704	2000 WD ₃₁	2000 12 30.07659	03 51 16.56	+14 51 52.6	19.4	V	691
2000 WJ ₂₉	2000 11 27.42739	04 51 10.16	+13 07 04.1	18.9	704	2000 WD ₃₁	2000 12 30.10357	03 51 15.83	+14 52 03.1	19.1	V	691
2000 WS ₂₉	2000 10 06.59262	04 07 28.57	+12 21 25.2	19.7	608	2000 WD ₃₁	2000 12 30.13035	03 51 15.24	+14 52 12.3	18.5	V	691
2000 WS ₂₉	2000 10 06.60306	04 07 28.44	+12 21 12.2	19.6	608	2000 WD ₃₁	2001 01 03.16520	03 49 48.71	+15 18 04.2	19.5	704	
2000 WS ₂₉	2000 10 06.61381	04 07 28.36	+12 20 59.2	19.8	608	2000 WD ₃₁	2001 01 03.17999	03 49 48.40	+15 18 10.0	19.2	704	
2000 WU ₂₉	2000 10 05.31154	01 30 43.26	-12 35 30.8	18.2	704	2000 WD ₃₁	2001 01 03.19472	03 49 48.08	+15 18 15.7	19.2	704	
2000 WU ₂₉	2000 10 05.32677	01 30 41.80	-12 35 20.7	18.3	704	2000 WD ₃₁	2001 01 03.21005	03 49 47.79	+15 18 22.1	19.6	704	
2000 WU ₂₉	2000 10 05.34195	01 30 40.29	-12 35 10.6	18.9	704	2000 WE ₃₁	2001 01 03.16562	03 50 44.83	+13 30 47.9	19.8	704	
2000 WU ₂₉	2000 10 05.35716	01 30 38.89	-12 35 01.7	19.5	704	2000 WE ₃₁	2001 01 03.18040	03 50 44.58	+13 30 52.4	19.4	704	
2000 WU ₂₉	2000 10 05.37241	01 30 37.42	-12 34 51.4	18.8	704	2000 WE ₃₁	2001 01 03.19513	03 50 44.39	+13 30 57.6	19.3	704	
2000 WX ₂₉	2000 10 02.45818	08 36 48.09	+25 03 09.7	18.4	R	2000 WE ₃₁	2001 01 03.21046	03 50 44.13	+13 31 03.6	19.6	704	
2000 WX ₂₉	2000 10 02.46820	08 36 49.46	+25 03 02.5		699	2000 WF ₃₁	2000 11 02.36633	04 38 07.97	+15 31 29.4	18.8	704	
2000 WX ₂₉	2000 10 02.47829	08 36 50.62	+25 02 55.3		699	2000 WF ₃₁	2000 11 02.39707	04 38 06.89	+15 31 14.2	19.5	704	
2000 WX ₂₉	2000 10 02.48835	08 36 51.76	+25 02 48.4		699	2000 WF ₃₁	2000 11 02.41131	04 38 06.52	+15 31 06.6	19.3	704	
2000 WX ₂₉	2000 12 23.43577	10 16 20.77	+05 36 17.5	17.5	R	2000 WF ₃₁	2000 11 02.42872	04 38 05.83	+15 30 59.2	19.5	704	
2000 WX ₂₉	2000 12 23.45614	10 16 20.72	+05 36 00.5		699	2000 WF ₃₁	2000 12 20.20468	04 03 14.96	+09 10 38.3	19.0	704	
2000 WX ₂₉	2000 12 23.47639	10 16 20.74	+05 35 43.1		699	2000 WF ₃₁	2000 12 20.23570	04 03 13.82	+09 10 29.1	19.9	704	
2000 WX ₂₉	2000 12 23.49664	10 16 20.73	+05 35 26.2		699	2000 WF ₃₁	2000 12 20.25074	04 03 13.24	+09 10 24.1	19.6	704	
2000 WX ₂₉	2000 12 28.44451	10 16 00.14	+04 25 46.1	17.7	704	2000 WF ₃₁	2000 12 20.26578	04 03 12.74	+09 10 19.0	19.3	704	
2000 WX ₂₉	2000 12 28.45949	10 15 59.94	+04 25 33.6	18.1	704	2000 WG ₃₁	2000 12 20.20510	04 05 59.20	+13 02 26.0	18.8	704	
2000 WX ₂₉	2000 12 28.47432	10 15 59.76	+04 25 21.5	17.8	704	2000 WG ₃₁	2000 12 20.22016	04 05 58.56	+13 02 25.6	19.6	704	
2000 WX ₂₉	2000 12 28.48925	10 15 59.57	+04 25 08.7	18.0	704	2000 WG ₃₁	2000 12 20.23612	04 05 57.95	+13 02 27.7	19.5	704	
2000 WX ₂₉	2000 12 28.50423	10 15 59.35	+04 24 56.5	18.0	704	2000 WG ₃₁	2000 12 20.26621	04 05 56.64	+13 02 30.3	18.9	704	
2000 WX ₂₉	2000 12 28.71965	10 15 57.29	+04 21 56.5	17.2	V	2000 WG ₃₁	2000 12 29.17739	04 01 05.09	+13 16 42.6	18.7	R	699
2000 WX ₂₉	2000 12 28.72325	10 15 57.33	+04 21 53.0	17.2	V	2000 WG ₃₁	2000 12 29.20158	04 01 04.34	+13 16 45.6		699	
2000 WX ₂₉	2000 01 02.36295	10 14 38.78	+03 18 32.5	17.6	704	2000 WG ₃₁	2000 12 29.23278	04 01 03.64	+13 16 47.7		699	
2000 WX ₂₉	2000 01 02.37781	10 14 38.37	+03 18 20.6	17.7	704	2000 WG ₃₁	2000 12 29.25002	04 01 03.01	+13 16 52.3		699	
2000 WX ₂₉	2000 01 02.39314	10 14 38.01	+03 18 08.2	18.0	704	2000 WG ₃₁	2001 01 03.16603	03 59 11.69	+13 28 05.6	19.7	704	
2000 WX ₂₉	2000 01 02.40800	10 14 37.62	+03 17 56.3	17.9	704	2000 WG ₃₁	2001 01 03.18082	03 59 11.39	+13 28 08.6	19.0	704	
2000 WX ₂₉	2000 01 02.42288	10 14 37.24	+03 17 44.0	18.6	704	2000 WG ₃₁	2001 01 03.19555	03 59 11.08	+13 28 11.0	19.4	704	
2000 WX ₂₉	2000 01 03.38565	10 14 13.98	+03 04 51.8	17.4	704	2000 WG ₃₁	2001 01 03.21087	03 59 10.81	+13 28 13.3	19.1	704	
2000 WX ₂₉	2000 01 03.40108	10 14 13.55	+03 04 39.5	18.0	704	2000 WH ₃₁	2000 11 02.36704	04 42 34.94	+13 25 04.8	18.6	704	
2000 WX ₂₉	2000 01 03.41596	10 14 13.15	+03 04 27.9	17.7	704	2000 WH ₃₁	2000 11 02.38201	04 42 34.48	+13 25 03.2	19.5	704	
2000 WX ₂₉	2000 01 03.43096	10 14 12.68	+03 04 15.8	18.2	704	2000 WH ₃₁	2000 11 02.41201	04 42 33.52	+13 24 57.6	18.8	704	
2000 WX ₂₉	2000 01 03.44607	10 14 12.28	+03 04 03.4	18.0	704	2000 WH ₃₁	2000 11 02.42951	04 42 32.89	+13 24 54.1	19.2	704	
2000 WA ₃₀	2000 10 01.32996	02 46 06.28	+00 56 14.3	18.7	704	2000 WH ₃₁	2000 12 20.20439	04 06 14.60	+11 59 24.0	18.8	704	
2000 WA ₃₀	2000 10 01.34646	02 46 05.80	+00 56 05.2	19.2	704	2000 WH ₃₁	2000 12 20.21945	04 06 14.09	+11 59 23.2	19.4	704	
2000 WA ₃₀	2000 10 01.36168	02 46 05.46	+00 55 56.1	19.1	704	2000 WH ₃₁	2000 12 20.25045	04 06 12.81	+11 59 24.0	19.5	704	
2000 WA ₃₀	2000 10 01.37621	02 46 05.08	+00 55 47.3	19.2	704	2000 WH ₃₁	2000 12 20.26550	04 06 12.04	+11 59 24.1	18.9	704	
2000 WA ₃₀	2000 10 01.39146	02 46 04.72	+00 55 38.6	19.2	704	2000 WJ ₃₁	2000 12 28.08363	03 55 51.79	+15 38 23.0	19.7	V	691
2000 WA ₃₀	2000 10 29.30170	02 27 16.66	-03 34 08.4	19.0	704	2000 WJ ₃₁	2000 12 28.11064	03 55 50.80	+15 38 31.7	19.8	V	691
2000 WA ₃₀	2000 10 29.34675	02 27 14.16	-03 34 30.6	19.0	704	2000 WJ ₃₁	2000 12 28.13806	03 55 49.80	+15 38 40.7	19.8	V	691
2000 WA ₃₀	2000 10 29.36161	02 27 13.32	-03 34 39.3	19.3	704	2000 WJ ₃₁	2001 01 04.16057	03 52 31.64	+16 18 06.1	18.2	704	
2000 WA ₃₀	2000 11 25.21363	02 06 20.55	-05 54 49.3	18.5	704	2000 WJ ₃₁	2001 01 04.17623	03 52 31.30	+16 18 11.9	17.8	704	
2000 WA ₃₀	2000 11 25.22884	02 06 19.96	-05 54 49.8	18.7	704	2000 WJ ₃₁	2001 01 04.19139	03 52 30.96	+16 18 17.0	17.9	704	
2000 WA ₃₀	2000 11 25.24406	02 06 19.43	-05 54 51.8	18.4	704	2000 WJ ₃₁	2001 01 04.20654	03 52 30.56	+16 18 22.2	17.7	704	
2000 WA ₃₀	2000 11 25.25928	02 06 18.91	-05 54 54.0	18.7	704	2000 WK ₃₁	2000 12 20.20510	04 08 11.90	+12 44 29.3	18.8	704	
2000 WA ₃₀	2000 11 25.27452	02 06 18.34	-05 54 55.2	18.7	704	2000 WK ₃₁	2000 12 20.23612	04 08 10.70	+12 44 33.4	19.5	704	
2000 WA ₃₀	2000 12 30.23546	02 02 57.18	-04 12 36.0	21.1	608	2000 WK ₃₁	2000 12 20.26621	04 08 09.48	+12 44 38.0	19.2	R	704
2000 WA ₃₀	2000 12 30.24545	02 02 57.36	-04 12 32.1	20.1	608	2000 WK ₃₁	2000 12 29.17739	04 03 18.77	+13 05 53.6	19.0	R	699
2000 WA ₃₀	2000 12 30.25557	02 02 57.58	-04 12 28.2	20.4	608	2000 WK ₃₁	2000 12 29.20158	04 03 18.10	+13 05 57.7		699	
2000 WF ₃₀	2000 12 29.18050	03 10 50.69	+14 02 08.4	19.0	R	2000 WK ₃₁	2000 12 29.22578	04 03 17.53	+13 05 59.9		699	
2000 WF ₃₀	2000 12 29.20472	03 10 50.14	+14 02 15.7		699	2000 WK ₃₁	2000 12 29.25002	04 03 16.73	+13 06 04.7		699	
2000 WF ₃₀	2000 12 29.22891	03 10 49.65	+14 02 23.4		699	2000 WN ₃₁	2000 12 20.20568	04 12 28.18	+09 52 28.0	19.0	704	
2000 WF ₃₀	2000 12 29.25315	03 10 49.13	+14 02 30.3		699	2000 WN ₃₁	2000 12 20.25174	04 12 26.35	+09 52 23.3	19.6	704	
2000 WF ₃₀	2000 01 03.15057	03 09 27.16	+14 28 26.7	19.6	704	2000 WN ₃₁	2000 12 20.26678	04 12 25.81	+09 52 21.2	19.6	704	
2000 WF ₃₀	2000 01 03.19574	03 09 26.60	+14 28 41.6	19.5	704	2000 WO ₃₁	2000 12 29.17739	04 05 16.00	+12 57 45.5	18.7	R	699
2000 WF ₃₀	2000 01 03.21078	03 09 26.31	+14 28 46.2	19.6	704	2000 WO ₃₁	2000 12 29.20158	04 05 15.17	+12 57 50.1		699	
2000 WG ₃₀	2000 12 29.18050	03 14 22.52	+13 34 10.1	19.2	R	2000 WO ₃₁	2000 12 29.22578	04 05 14.43	+12 57 55.4		699	
2000 WG ₃₀	2000 12 29.20472	03 14 22.38	+13 34 18.3		699	2000 WO ₃₁	2000 12 29.25002	04 05 13.49	+12 58 00.1		699	
2000 WG ₃₀	2000 12 29.22891	03 14 22.07	+13 34 24.3		699	2000 WP ₃₁	2000 12 28.08526	03 58 12.87	+15 44 26.0	19.1	V	691
2000 WG ₃₀	2000 12 29.25315	03 14 21.99	+13 34 31.9		699	2000 WP ₃₁	2000 12 28.11227	03 58 12.01	+15 44 32.5	19.1	V	691
2000 WS ₃₀	2000 10 31.36482	04 26 28.56	+10 54 48.3	19.4	704	2000 WP ₃₁	2000 12 28.13969	03 58 11.14	+15 44 38.9	18.9	V	691
2000 WS ₃₀	2000 10 31.37928	04 26 27.80	+10 54 49.2	19.7	704	2000 WP ₃₁	2000 12 30					

2000 WU ₃₁	2001 01 03.17035	03 56 29.26	+18 10 06.6	19.4	704	2000 WJ ₃₂	2000 12 30.24757	04 04 14.78	+16 18 06.0	19.2	704
2000 WU ₃₁	2001 01 03.18545	03 56 28.81	+18 10 12.8	19.1	704	2000 WJ ₃₂	2000 12 30.27749	04 04 13.65	+16 18 17.6	19.1	704
2000 WU ₃₁	2001 01 03.20049	03 56 28.24	+18 10 19.2	19.4	704	2000 WJ ₃₂	2001 01 03.15170	04 02 11.26	+16 45 31.8	19.2	704
2000 WU ₃₁	2001 01 03.21553	03 56 27.88	+18 10 26.3	19.6	704	2000 WJ ₃₂	2001 01 03.16645	04 02 10.86	+16 45 39.2	19.0	704
2000 WW ₃₁	2000 11 01.34469	04 54 08.84	+13 07 06.2	18.9	704	2000 WJ ₃₂	2001 01 03.18124	04 02 10.41	+16 45 45.0	19.3	704
2000 WW ₃₁	2000 11 01.35851	04 54 08.30	+13 07 08.9	18.8	704	2000 WJ ₃₂	2001 01 03.19658	04 02 09.91	+16 45 52.9	19.1	704
2000 WW ₃₁	2000 11 01.37262	04 54 07.77	+13 07 08.5	19.1	704	2000 WJ ₃₂	2001 01 03.21129	04 02 09.47	+16 45 58.1	19.2	704
2000 WW ₃₁	2000 11 01.38626	04 54 07.39	+13 07 09.6	19.6	704	2000 WM ₃₂	1997 01 28.61385	08 44 06.25	+31 32 52.0		327
2000 WW ₃₁	2000 11 01.40000	04 54 06.76	+13 07 11.8	19.7	704	2000 WM ₃₂	1997 01 28.62366	08 44 05.62	+31 32 56.2		327
2000 WW ₃₁	2000 12 29.17350	04 02 14.37	+16 19 19.3	18.8 R	699	2000 WM ₃₂	1997 01 28.63344	08 44 05.00	+31 33 00.3	18.4	327
2000 WW ₃₁	2000 12 29.19769	04 02 13.61	+16 19 24.7		699	2000 WM ₃₂	1998 04 23.34846	14 55 42.19	+00 23 28.3	19.0	704
2000 WW ₃₁	2000 12 29.22188	04 02 12.86	+16 19 32.3		699	2000 WM ₃₂	1998 04 23.36742	14 55 41.13	+00 23 30.7	19.0	704
2000 WW ₃₁	2000 12 29.24611	04 02 12.09	+16 19 40.7		699	2000 WM ₃₂	1998 04 23.38622	14 55 40.09	+00 23 34.1	19.0	704
2000 WW ₃₁	2000 12 30.15561	04 01 46.71	+16 24 19.4	19.1	704	2000 WM ₃₂	1998 04 23.40563	14 55 39.18	+00 23 35.5	19.5	704
2000 WW ₃₁	2000 12 30.17042	04 01 46.30	+16 24 23.5	19.3	704	2000 WM ₃₂	1998 04 23.42461	14 55 37.88	+00 23 38.8	20.0	704
2000 WW ₃₁	2000 12 30.18524	04 01 45.84	+16 24 28.1	19.3	704	2000 WM ₃₂	1998 05 23.17687	14 30 07.76	+00 32 12.9	18.8	704
2000 WW ₃₁	2000 12 30.20051	04 01 45.37	+16 24 33.3	19.3	704	2000 WM ₃₂	1998 05 23.19656	14 30 06.86	+00 32 12.0	18.9	704
2000 WW ₃₁	2000 12 30.21529	04 01 44.89	+16 24 38.2	18.6	704	2000 WM ₃₂	1998 05 23.21635	14 30 05.95	+00 32 08.7	19.0	704
2000 WW ₃₁	2001 01 03.15170	04 00 13.84	+16 45 13.2	19.4	704	2000 WM ₃₂	1998 05 23.23615	14 30 05.04	+00 32 08.1	19.0	704
2000 WW ₃₁	2001 01 03.18124	04 00 13.23	+16 45 22.8	19.5	704	2000 WM ₃₂	1998 05 23.25611	14 30 04.12	+00 32 04.5	19.3	704
2000 WW ₃₁	2001 01 03.21129	04 00 12.51	+16 45 32.2	19.4	704	2000 WM ₃₂	1999 07 14.36027	21 54 40.71	-27 32 33.3	18.2	704
2000 WZ ₃₁	2000 11 27.36695	04 34 40.14	+12 52 02.8	18.8	704	2000 WM ₃₂	1999 07 14.39754	21 54 39.68	-27 32 53.4	18.4	704
2000 WZ ₃₁	2000 11 27.38738	04 34 39.05	+12 52 05.0	18.7	704	2000 WM ₃₂	1999 07 14.40992	21 54 39.40	-27 33 01.3	19.0	704
2000 WZ ₃₁	2000 11 27.40794	04 34 37.66	+12 52 05.5	18.9	704	2000 WM ₃₂	2000 09 01.43378	04 45 02.38	+12 37 17.7	19.8	704
2000 WZ ₃₁	2000 11 27.42570	04 34 36.88	+12 52 06.9	18.5	704	2000 WM ₃₂	2000 09 01.44785	04 45 03.10	+12 37 18.0	19.8	704
2000 WZ ₃₁	2000 12 29.17661	04 08 42.90	+14 10 08.4	18.4 R	699	2000 WM ₃₂	2000 09 01.46203	04 45 03.95	+12 37 20.3	20.0	704
2000 WZ ₃₁	2000 12 29.20080	04 08 42.05	+14 10 13.0		699	2000 WM ₃₂	2000 11 01.34457	05 01 26.21	+13 30 45.5	18.9	704
2000 WZ ₃₁	2000 12 29.22499	04 08 41.25	+14 10 18.4		699	2000 WM ₃₂	2000 11 01.35839	05 01 25.72	+13 30 46.9	19.3	704
2000 WZ ₃₁	2000 12 29.24924	04 08 40.38	+14 10 23.9		699	2000 WM ₃₂	2000 11 01.37250	05 01 25.28	+13 30 47.3	19.2	704
2000 WA ₃₂	2000 12 29.08714	04 04 17.34	+15 10 27.0	19.9 V	691	2000 WM ₃₂	2000 11 01.38614	05 01 24.76	+13 30 48.5	19.2	704
2000 WA ₃₂	2000 12 29.11427	04 04 16.24	+15 10 34.5	19.7 V	691	2000 WM ₃₂	2000 11 01.39988	05 01 24.35	+13 30 48.2	19.3	704
2000 WA ₃₂	2000 12 29.14157	04 04 15.11	+15 10 42.2	19.8 V	691	2000 WM ₃₂	2000 12 29.17428	04 11 16.10	+16 10 27.8	18.4 R	699
2000 WD ₃₂	2000 11 27.36600	04 29 42.31	+11 02 47.7	19.2	704	2000 WM ₃₂	2000 12 29.19847	04 11 15.22	+16 10 33.4		699
2000 WD ₃₂	2000 11 27.38638	04 29 40.93	+11 02 45.4	18.7	704	2000 WM ₃₂	2000 12 29.22266	04 11 14.25	+16 10 40.2		699
2000 WD ₃₂	2000 11 27.42484	04 29 38.58	+11 02 39.0	18.9	704	2000 WM ₃₂	2000 12 29.24689	04 11 13.31	+16 10 46.5		699
2000 WE ₃₂	2000 12 05.39582	04 29 38.20	+12 43 31.3	19.6	608	2000 WM ₃₂	2000 12 30.21820	04 10 37.54	+16 15 00.7	19.2	704
2000 WE ₃₂	2000 12 05.40611	04 29 37.51	+12 43 33.7	19.1	608	2000 WM ₃₂	2000 12 30.23312	04 10 36.97	+16 15 04.8	18.8	704
2000 WE ₃₂	2000 12 05.41690	04 29 36.80	+12 43 36.2	19.1	608	2000 WM ₃₂	2000 12 30.24827	04 10 36.42	+16 15 07.8	19.2	704
2000 WE ₃₂	2000 12 29.17661	04 09 01.00	+14 36 10.6	18.6 R	699	2000 WM ₃₂	2000 12 30.26329	04 10 35.76	+16 15 12.9	19.4	704
2000 WE ₃₂	2000 12 29.20080	04 09 00.09	+14 36 18.1		699	2000 WM ₃₂	2000 12 30.27819	04 10 35.31	+16 15 16.6	19.0	704
2000 WE ₃₂	2000 12 29.22499	04 08 59.22	+14 36 25.2		699	2000 WM ₃₂	2001 01 03.15253	04 08 28.11	+16 32 37.1	19.2	704
2000 WE ₃₂	2000 12 29.24924	04 08 58.23	+14 36 32.8		699	2000 WM ₃₂	2001 01 03.16728	04 08 27.64	+16 32 42.6	19.3	704
2000 WE ₃₂	2001 01 03.15239	04 06 25.16	+15 03 39.1	19.2	704	2000 WM ₃₂	2001 01 03.18207	04 08 27.18	+16 32 46.2	19.5	704
2000 WE ₃₂	2001 01 03.18193	04 06 24.39	+15 03 49.4	19.3	704	2000 WM ₃₂	2001 01 03.19742	04 08 26.66	+16 32 50.0	19.2	704
2000 WE ₃₂	2001 01 03.19728	04 06 24.01	+15 03 54.8	19.0	704	2000 WM ₃₂	2001 01 03.21212	04 08 26.20	+16 32 54.4	19.4	704
2000 WE ₃₂	2001 01 03.21198	04 06 23.61	+15 03 58.9	19.0	704	2000 WQ ₃₂	2000 09 01.42024	04 47 16.82	+11 51 47.0	19.2	704
2000 WF ₃₂	1991 12 14.46720	08 08 33.29	+20 23 26.8	19.8 V	691	2000 WQ ₃₂	2000 09 01.43442	04 47 17.41	+11 51 46.3	19.4	704
2000 WF ₃₂	1991 12 14.48925	08 08 32.61	+20 23 33.3		691	2000 WQ ₃₂	2000 09 01.46272	04 47 18.95	+11 51 47.5	19.4	704
2000 WF ₃₂	1991 12 14.51099	08 08 32.03	+20 23 40.2		691	2000 WQ ₃₂	2000 10 31.35446	05 01 44.74	+11 06 44.2	18.7	704
2000 WF ₃₂	1991 12 31.33935	07 57 15.46	+22 03 19.1		691	2000 WQ ₃₂	2000 10 31.36851	05 01 44.27	+11 06 43.9	18.8	704
2000 WF ₃₂	1991 12 31.36147	07 57 14.29	+22 03 28.0	19.6 V	691	2000 WQ ₃₂	2000 10 31.38324	05 01 43.84	+11 06 43.1	19.2	704
2000 WF ₃₂	1991 12 31.38357	07 57 13.12	+22 03 35.9		691	2000 WQ ₃₂	2000 10 31.39775	05 01 43.41	+11 06 43.1	19.4	704
2000 WF ₃₂	1997 01 10.53194	10 24 21.10	+18 05 13.7	19.8 V	691	2000 WQ ₃₂	2000 10 31.41175	05 01 42.89	+11 06 41.9	19.4	704
2000 WF ₃₂	1997 01 10.54460	10 24 20.84	+18 05 18.6	19.8 V	691	2000 WQ ₃₂	2000 11 27.35101	04 41 36.02	+11 08 47.8	18.3	704
2000 WF ₃₂	1997 01 10.55722	10 24 20.59	+18 05 23.2	19.6 V	691	2000 WQ ₃₂	2000 11 27.36835	04 41 35.05	+11 08 49.6	19.0	704
2000 WF ₃₂	1999 06 09.33077	20 12 46.51	-20 21 13.8	19.9 V	691	2000 WQ ₃₂	2000 11 27.38901	04 41 33.89	+11 08 50.4	18.6	704
2000 WF ₃₂	1999 06 09.35282	20 12 46.12	-20 21 18.5	19.9 V	691	2000 WQ ₃₂	2000 11 27.40944	04 41 32.88	+11 08 51.0	19.0	704
2000 WF ₃₂	1999 06 09.37486	20 12 45.77	-20 21 23.2	19.9 V	691	2000 WQ ₃₂	2000 11 27.42711	04 41 31.78	+11 08 52.4	18.4	704
2000 WF ₃₂	2000 12 20.20639	04 18 25.35	+12 56 27.2	18.9	704	2000 WR ₃₂	2000 09 07.41720	04 42 43.87	+16 48 01.7	19.3	704
2000 WF ₃₂	2000 12 20.22143	04 18 24.67	+12 56 30.2	19.4	704	2000 WR ₃₂	2000 09 07.42826	04 42 44.51	+16 48 00.5	19.9	704
2000 WF ₃₂	2000 12 20.23740	04 18 23.88	+12 56 35.0	19.1	704	2000 WR ₃₂	2000 09 07.45037	04 42 45.84	+16 47 59.0	19.7	704
2000 WF ₃₂	2000 12 29.17661	04 12 44.39	+13 36 11.2	18.4 R	699	2000 WR ₃₂	2000 09 07.46143	04 42 46.63	+16 47 58.9	19.2	704
2000 WF ₃₂	2000 12 29.20080	04 12 43.54	+13 36 18.4		699	2000 WR ₃₂	2000 12 20.20668	04 21 45.38	+10 38 42.2	18.4	704
2000 WF ₃₂	2000 12 29.22499	04 12 42.78	+13 36 24.8		699	2000 WR ₃₂	2000 12 20.23769	04 21 43.97	+10 38 41.5	19.5	704
2000 WF ₃₂	2000 12 29.24924	04 12 41.98	+13 36 32.7		699	2000 WR ₃₂	2000 12 20.25273	04 21 43.26	+10 38 41.0	18.9	704
2000 WF ₃₂	2001 01 03.16784	04 10 31.93	+14 01 03.9	19.3	704	2000 WR ₃₂	2000 12 20.26777	04 21 42.64	+10 38 40.7	18.8	704
2000 WF ₃₂	2001 01 03.18262	04 10 31.56	+14 01 08.4	19.1	704	2000 WR ₃₂	2000 12 28.22560	04 16 42.85	+10 38 28.2	18.3	704
2000 WF ₃₂	2001 01 03.19797	04 10 31.16	+14 01 14.1	18.8	704	2000 WR ₃₂	2000 12 28.24100	04 16 42.32	+10 38 28.3	19.4	704
2000 WH ₃₂	2001 01 03.21267	04 10 30.84	+14 01 18.5	19.0	704	2000 WR ₃₂	2000 12 28.25637	04 16 41.72	+10 38 29.4	19.0	704
2000 WH ₃₂	2000 11 01.34469	04 58 06.37	+12 21 52.2	18.0	704	2000 WR ₃₂	2000 12 28.27177				

2000 WV32	2001 01 03.21240	04 14 11.75	+15 51 36.4	19.2	704	2000 WS33	2000 12 20.23882	04 32 37.06	+13 52 58.1	19.0	704
2000 WY32	2000 12 29.17583	04 21 49.35	+13 30 23.7	18.3 R	699	2000 WS33	2000 12 22.21804	04 30 49.57	+13 58 55.3	19.7	704
2000 WY32	2000 12 29.20003	04 21 48.42	+13 30 26.7		699	2000 WS33	2000 12 22.23352	04 30 48.71	+13 58 57.9	18.1	704
2000 WY32	2000 12 29.22421	04 21 47.53	+13 30 29.0		699	2000 WS33	2000 12 22.24902	04 30 47.84	+13 59 00.8	19.6	704
2000 WY32	2000 12 29.24846	04 21 46.61	+13 30 32.4		699	2000 WS33	2000 12 22.26447	04 30 46.97	+13 59 03.6	19.2	704
2000 WY32	2001 01 03.16797	04 19 04.73	+13 41 26.0	19.7	704	2000 WT33	2000 11 01.34596	05 17 44.43	+13 17 21.9	18.8	704
2000 WY32	2001 01 03.18276	04 19 04.22	+13 41 27.6	19.3	704	2000 WT33	2000 11 01.35978	05 17 44.03	+13 17 20.1	18.9	704
2000 WY32	2001 01 03.19811	04 19 03.75	+13 41 29.9	19.1	704	2000 WT33	2000 11 01.37389	05 17 43.81	+13 17 17.2	18.8	704
2000 WY32	2001 01 03.21281	04 19 03.24	+13 41 32.3	19.0	704	2000 WT33	2000 11 01.38754	05 17 43.52	+13 17 15.3	18.9	704
2000 WZ32	2000 11 27.35114	04 50 24.35	+12 03 20.4	18.8	704	2000 WT33	2000 11 01.40127	05 17 43.23	+13 17 12.3	18.7	704
2000 WZ32	2000 11 27.36848	04 50 23.22	+12 03 18.8	19.1	704	2000 WT33	2000 12 20.20795	04 35 14.84	+12 35 39.4	18.0	704
2000 WZ32	2000 11 27.38915	04 50 22.23	+12 03 16.4	18.9	704	2000 WT33	2000 12 20.22300	04 35 13.97	+12 35 41.4	18.8	704
2000 WZ32	2000 11 27.40958	04 50 21.06	+12 03 13.9	19.4	704	2000 WT33	2000 12 20.23896	04 35 13.03	+12 35 43.6	18.2	704
2000 WD33	2000 09 06.42140	04 45 44.04	+22 05 56.2	20.0	704	2000 WT33	2000 12 20.25401	04 35 12.20	+12 35 45.0	18.3	704
2000 WD33	2000 09 06.43244	04 45 44.68	+22 05 55.4	20.1	704	2000 WT33	2000 12 20.26905	04 35 11.34	+12 35 47.4	18.4	704
2000 WD33	2000 09 06.44348	04 45 45.30	+22 05 51.8	20.1	704	2000 WT33	2000 12 23.21785	04 32 37.78	+12 42 36.9	18.5	704
2000 WD33	2000 09 06.45452	04 45 46.02	+22 05 50.4	20.0	704	2000 WT33	2000 12 23.23356	04 32 36.81	+12 42 39.6	17.5	704
2000 WD33	2000 11 01.35909	05 07 47.49	+16 39 13.4	19.0	704	2000 WT33	2000 12 23.24878	04 32 36.01	+12 42 41.2	17.9	704
2000 WD33	2000 11 01.37319	05 07 47.15	+16 39 07.2	18.5	704	2000 WT33	2000 12 23.26398	04 32 35.22	+12 42 43.7	18.7	704
2000 WD33	2000 11 01.38684	05 07 46.85	+16 39 00.4	18.9	704	2000 WT33	2000 12 23.27915	04 32 34.41	+12 42 45.6	18.7	704
2000 WD33	2000 11 01.40058	05 07 46.54	+16 38 52.6	18.9	704	2000 WT33	2000 12 29.17583	04 28 11.76	+12 59 58.4	18.1 R	699
2000 WD33	2000 12 20.20753	04 33 01.91	+09 49 07.5	18.1	704	2000 WT33	2000 12 29.20003	04 28 10.81	+13 00 03.6		699
2000 WD33	2000 12 20.23854	04 33 00.46	+09 48 55.4	18.6	704	2000 WT33	2000 12 29.22421	04 28 09.80	+13 00 07.9		699
2000 WD33	2000 12 20.26862	04 32 59.12	+09 48 45.1	18.7	704	2000 WT33	2000 12 29.24846	04 28 08.79	+13 00 13.3		699
2000 WD33	2000 12 28.24223	04 27 57.21	+09 05 49.6	18.9	704	2000 WU33	2000 11 27.37005	04 56 14.10	+15 11 11.3	18.6	704
2000 WD33	2000 12 28.25760	04 27 56.71	+09 05 46.2	18.5	704	2000 WU33	2000 11 27.41173	04 56 11.64	+15 11 06.3	18.9	704
2000 WD33	2000 12 28.27300	04 27 56.10	+09 05 40.7	18.1	704	2000 WU33	2000 11 27.42886	04 56 10.70	+15 11 03.7	18.9	704
2000 WD33	2000 12 28.28896	04 27 55.52	+09 05 36.4	18.9	704	2000 WV33	1998 03 03.26131	08 44 47.73	+10 59 47.6	20.8 V	691
2000 WD33	2000 12 30.15651	04 26 56.94	+08 57 15.5	19.2	704	2000 WV33	1998 03 03.28279	08 44 46.91	+10 59 54.1	20.6 V	691
2000 WD33	2000 12 30.17133	04 26 56.43	+08 57 12.5	18.9	704	2000 WV33	1998 03 03.30407	08 44 46.04	+11 00 00.8	20.7 V	691
2000 WD33	2000 12 30.18615	04 26 56.00	+08 57 08.9	18.7	704	2000 WV33	1999 05 10.27979	15 11 57.34	+13 03 10.5	19.0	704
2000 WD33	2000 12 30.20142	04 26 55.51	+08 57 04.8	18.8	704	2000 WV33	1999 05 10.29200	15 11 56.70	+13 03 05.8	19.1	704
2000 WF33	1993 03 26.35911	13 17 01.65	-02 27 12.8		691	2000 WV33	1999 05 10.30423	15 11 55.79	+13 03 01.1	19.3	704
2000 WF33	1993 03 26.37714	13 17 00.81	-02 27 05.6	18.9 V	691	2000 WV33	1999 05 10.32861	15 11 54.25	+13 02 51.9	18.9	704
2000 WF33	1993 03 26.39528	13 17 00.01	-02 26 58.7		691	2000 WV33	1999 05 17.27784	15 05 01.15	+12 19 00.6	19.0 R	703
2000 WF33	1993 04 19.22175	12 58 54.06	+00 03 55.1		691	2000 WV33	1999 05 17.29254	15 05 00.38	+12 18 55.8	18.8 R	703
2000 WF33	1993 04 19.25456	12 58 52.51	+00 04 05.8		691	2000 WV33	1999 05 17.30702	15 04 59.50	+12 18 50.1	18.8 R	703
2000 WF33	1993 04 19.30946	12 58 50.04	+00 04 23.5	18.9 V	691	2000 WV33	1999 05 17.32151	15 04 58.64	+12 18 44.9	18.9 R	703
2000 WF33	2000 11 02.36915	05 09 50.69	+14 46 07.2	18.9	704	2000 WV33	2000 11 01.34642	05 19 06.78	+16 57 04.3	19.0	704
2000 WF33	2000 11 02.38415	05 09 50.28	+14 46 04.1	19.4	704	2000 WV33	2000 11 01.36024	05 19 06.42	+16 57 00.4	19.7	704
2000 WF33	2000 11 02.39989	05 09 49.77	+14 46 02.2	19.9	704	2000 WV33	2000 11 01.37435	05 19 05.94	+16 56 56.5	19.3	704
2000 WF33	2000 12 22.21804	04 29 58.83	+13 19 51.8	18.9	704	2000 WV33	2000 12 22.21804	04 31 54.47	+13 55 42.2	19.8	704
2000 WF33	2000 12 22.23352	04 29 58.04	+13 19 51.3	19.3	704	2000 WV33	2000 12 22.23352	04 31 53.64	+13 55 41.0	19.5	704
2000 WF33	2000 12 22.24902	04 29 57.27	+13 19 52.0	20.0	704	2000 WV33	2000 12 22.24902	04 31 52.86	+13 55 39.8	20.0	704
2000 WF33	2000 12 22.26447	04 29 56.64	+13 19 52.4	20.2	704	2000 WV33	2000 12 22.26447	04 31 52.09	+13 55 37.8	20.4	704
2000 WF33	2000 12 22.27991	04 29 55.85	+13 19 52.4	20.0	704	2000 WX33	2000 12 30.22068	04 33 51.71	+19 12 31.3	16.6	704
2000 WF33	2000 12 23.21785	04 29 13.90	+13 19 58.1	18.7	704	2000 WX33	2000 12 30.23564	04 33 51.31	+19 12 36.7	17.2	704
2000 WF33	2000 12 23.23356	04 29 13.13	+13 19 58.2	18.1	704	2000 WX33	2000 12 30.25076	04 33 50.89	+19 12 41.9	17.1	704
2000 WF33	2000 12 23.24878	04 29 12.39	+13 19 58.1	18.9	704	2000 WX33	2000 12 30.26578	04 33 50.49	+19 12 48.0	17.0	704
2000 WF33	2000 12 23.27915	04 29 11.09	+13 19 59.1	19.8	704	2000 WX33	2000 12 30.28068	04 33 50.08	+19 12 53.4	16.7	704
2000 WF33	2001 01 03.21528	04 22 22.39	+13 27 38.8	19.0	704	2000 WX33	2001 01 02.24827	04 32 50.62	+19 31 10.0	17.0	704
2000 WF33	2001 01 03.23135	04 22 21.78	+13 27 40.2	19.5	704	2000 WX33	2001 01 02.26343	04 32 50.26	+19 31 15.6	16.2	704
2000 WF33	2001 01 03.24691	04 22 21.37	+13 27 41.1	19.6	704	2000 WX33	2001 01 02.27860	04 32 49.97	+19 31 21.8	15.8	704
2000 WF33	2001 01 03.28714	04 22 20.08	+13 27 42.4	19.7	704	2000 WB34	2000 11 27.31906	05 03 44.19	+15 10 08.2	19.5	704
2000 WM33	2000 09 01.41786	04 25 03.79	+14 37 56.0	19.0	704	2000 WB34	2000 11 27.33356	05 03 43.53	+15 10 09.2	19.6	704
2000 WM33	2000 09 01.43221	04 25 05.28	+14 37 56.9	19.0	704	2000 WB34	2000 11 27.34805	05 03 42.81	+15 10 09.1	19.3	704
2000 WM33	2000 09 01.44624	04 25 06.62	+14 37 56.5	18.8	704	2000 WE34	2000 11 27.35384	05 03 15.97	+12 20 17.6	17.6	704
2000 WM33	2000 09 01.46047	04 25 08.01	+14 37 57.5	19.1	704	2000 WE34	2000 11 27.37073	05 03 14.91	+12 20 15.8	18.0	704
2000 WM33	2000 11 01.34585	05 12 03.16	+12 45 10.5	18.2	704	2000 WE34	2000 11 27.39153	05 03 13.59	+12 20 14.0	17.9	704
2000 WM33	2000 11 01.35967	05 12 02.75	+12 45 07.7	18.7	704	2000 WE34	2000 11 27.41245	05 03 12.29	+12 20 11.5	17.9	704
2000 WM33	2000 11 01.37377	05 12 02.39	+12 45 05.7	18.8	704	2000 WE34	2000 11 27.42956	05 03 11.23	+12 20 09.5	17.3	704
2000 WM33	2000 11 01.38742	05 12 02.04	+12 45 03.5	18.9	704	2000 WF34	2000 11 27.37101	05 06 38.19	+11 31 26.8	19.0	704
2000 WM33	2000 11 01.40116	05 12 01.70	+12 45 01.5	18.5	704	2000 WF34	2000 11 27.39202	05 06 36.81	+11 31 23.6	18.7	704
2000 WM33	2000 12 20.22229	04 29 44.94	+12 45 29.2	19.5	704	2000 WF34	2000 11 27.41273	05 06 35.52	+11 31 19.6	19.2	704
2000 WM33	2000 12 20.23825	04 29 44.19	+12 45 30.8	18.8	704	2000 WF34	2000 11 27.42985	05 06 34.50	+11 31 15.6	18.9	704
2000 WM33	2000 12 20.25330	04 29 43.57	+12 45 32.9	18.8	704	2000 WG34	2000 12 28.22832	04 39 54.49	+10 53 55.4	17.7	704
2000 WM33	2000 12 20.26834	04 29 42.86	+12 45 35.8	18.2	704	2000 WG34	2000 12 28.24372	04 39 53.91	+10 53 56.9	17.7	704
2000 WM33	2000 12 29.17583	04 24 22.48	+13 16 35.3	18.1 R	699	2000 WG34	2000 12 28.25910	04 39 53.29	+10 53 58.9	17.4	704
2000 WM33	2000 12 29.20003	04 24 21.63	+13 16 39.9		699	2000 WG34	2000 12 28.27449	04 39 52.67	+10 54 00.9	17.7	704
2000 WM33	2000 12 29.22421	04 24 20.92	+13 16 45.4		699	2000 WG34	2000 12 28.29046	04 39 52.04	+10 54 02.3	18.1	704
2000 WM33	2000 12 29.24846	04 24 20.16	+13 16 51.3		699	2000 WG34	2001 01 04.15791	04 36 23.81	+11 10 20.4	18.0	704
2000 WM33	2001 01 03.21528	04 22 29.29	+13 37 34.1	18.6	704	2000 WG34	2001 01 04.17282	04 36 23.45	+11 10 22.6	17.9	704
2000 WM33	2001 01 03.23135	04 22 28.96	+13 37 37.7	18.8	704	2000 WG34	2001 01 04.18765	04 36 23.05	+11 10 25.7	17.3	704
2000 WM33	2001 01 03.24691	04 22 28.70	+13 37 41.7	19.6	704	2000 WG34	2001 01 04.20347	04 36 22			

2000 WW ₃₄	2000 12 20.22455	04 49 51.57	+11 32 50.5	19.6	704	2000 WQ ₃₅	2000 12 28.23601	05 00 18.18	+13 37 40.3	19.4	704
2000 WW ₃₄	2000 12 20.24052	04 49 50.70	+11 32 53.3	19.3	704	2000 WQ ₃₅	2000 12 28.25139	05 00 17.37	+13 37 42.7	18.9	704
2000 WW ₃₄	2000 12 20.25556	04 49 49.78	+11 32 55.6	19.1	704	2000 WQ ₃₅	2000 12 28.26676	05 00 16.54	+13 37 45.3	19.2	704
2000 WX ₃₄	2000 12 20.20964	04 52 21.29	+11 27 38.7	17.4	704	2000 WQ ₃₅	2000 12 28.28264	05 00 15.67	+13 37 48.5	19.0	704
2000 WX ₃₄	2000 12 20.22469	04 52 20.50	+11 27 39.7	18.1	704	2000 WQ ₃₅	2001 01 04.22254	04 54 56.86	+13 57 14.6	18.6	704
2000 WX ₃₄	2000 12 20.24066	04 52 19.62	+11 27 40.4	17.8	704	2000 WQ ₃₅	2001 01 04.23906	04 54 56.09	+13 57 17.8	18.9	704
2000 WX ₃₄	2000 12 20.25570	04 52 18.80	+11 27 42.4	17.8	704	2000 WQ ₃₅	2001 01 04.25532	04 54 55.40	+13 57 20.2	19.7	704
2000 WX ₃₄	2000 12 20.27074	04 52 17.99	+11 27 42.7	17.6	704	2000 WQ ₃₅	2001 01 04.27627	04 54 54.53	+13 57 25.4	19.6	704
2000 WX ₃₄	2001 01 03.18854	04 42 21.03	+11 55 55.2	17.3 R	699	2000 WQ ₃₅	2001 01 04.29225	04 54 53.87	+13 57 28.3	19.6	704
2000 WX ₃₄	2001 01 03.21208	04 42 20.23	+11 55 59.8		699	2000 WS ₃₅	2000 11 01.34839	05 46 29.56	+14 13 50.7	18.1	704
2000 WX ₃₄	2001 01 03.23540	04 42 19.42	+11 56 03.5		699	2000 WS ₃₅	2000 11 01.36221	05 46 29.31	+14 13 49.6	18.0	704
2000 WX ₃₄	2001 01 03.25872	04 42 18.62	+11 56 07.6		699	2000 WS ₃₅	2000 11 01.37631	05 46 29.03	+14 13 47.9	18.2	704
2000 WA ₃₅	2000 12 30.25173	04 42 24.37	+17 06 56.2	19.7	704	2000 WS ₃₅	2000 11 01.38997	05 46 28.78	+14 13 46.7	18.3	704
2000 WA ₃₅	2000 12 30.26675	04 42 23.52	+17 07 04.0	19.2	704	2000 WS ₃₅	2000 11 01.40370	05 46 28.54	+14 13 44.7	17.8	704
2000 WA ₃₅	2000 12 30.28164	04 42 22.68	+17 07 13.4	19.5	704	2000 WS ₃₅	2000 12 20.21092	05 05 10.17	+13 55 41.3	17.7	704
2000 WC ₃₅	2000 11 27.37228	05 18 15.80	+11 25 15.7	19.4	704	2000 WS ₃₅	2000 12 20.22596	05 05 09.21	+13 55 42.2	18.2	704
2000 WC ₃₅	2000 11 27.39357	05 18 14.65	+11 25 13.5	18.9	704	2000 WS ₃₅	2000 12 20.24193	05 05 08.21	+13 55 43.9	17.6	704
2000 WC ₃₅	2000 11 27.41396	05 18 13.64	+11 25 11.6	18.7	704	2000 WS ₃₅	2000 12 20.25697	05 05 07.26	+13 55 45.8	18.3	704
2000 WC ₃₅	2000 11 27.43126	05 18 12.69	+11 25 09.8	18.8	704	2000 WS ₃₅	2000 12 20.27201	05 05 06.30	+13 55 46.2	17.6	704
2000 WG ₃₅	2000 12 20.22596	05 04 19.06	+13 43 21.1	19.5	704	2000 WS ₃₅	2000 12 23.81425	05 01 35.74	+14 01 34.8	17.3	106
2000 WG ₃₅	2000 12 20.24193	05 04 18.20	+13 43 17.6	18.8	704	2000 WS ₃₅	2000 12 23.83251	05 01 34.68	+14 01 36.8	17.5	106
2000 WG ₃₅	2000 12 20.25697	05 04 17.48	+13 43 16.1	19.3	704	2000 WS ₃₅	2000 12 23.85123	05 01 33.50	+14 01 37.8	17.6	106
2000 WG ₃₅	2000 12 20.27201	05 04 16.68	+13 43 12.5	18.9	704	2000 WS ₃₅	2001 01 01.08450	04 54 18.00	+14 19 12.6	18.4 R	749
2000 WG ₃₅	2000 12 30.14220	04 56 50.47	+13 22 55.1	19.2	704	2000 WS ₃₅	2001 01 01.08760	04 54 17.83	+14 19 12.9	18.0 R	749
2000 WG ₃₅	2000 12 30.15724	04 56 49.84	+13 22 54.6	19.8	704	2000 WS ₃₅	2001 01 01.09648	04 54 17.40	+14 19 14.2	17.9 R	749
2000 WG ₃₅	2000 12 30.17208	04 56 49.23	+13 22 53.6	19.1	704	2000 WS ₃₅	2001 01 01.10495	04 54 16.98	+14 19 15.7	17.8 R	749
2000 WG ₃₅	2000 12 30.18736	04 56 48.57	+13 22 52.5	19.4	704	2000 WS ₃₅	2001 01 01.11340	04 54 16.56	+14 19 17.0	17.8 R	749
2000 WG ₃₅	2000 12 30.20216	04 56 47.93	+13 22 52.2	19.6	704	2000 WS ₃₅	2001 01 02.13328	04 53 29.02	+14 21 50.2	17.9 R	749
2000 WH ₃₅	2000 10 02.41249	05 30 03.75	+20 09 16.4	19.5	704	2000 WS ₃₅	2001 01 02.14271	04 53 28.56	+14 21 51.6	17.9 R	749
2000 WH ₃₅	2000 10 02.42758	05 30 04.31	+20 09 14.2	20.1	704	2000 WS ₃₅	2001 01 02.15120	04 53 28.15	+14 21 52.9	17.9 R	749
2000 WH ₃₅	2000 10 02.47455	05 30 06.12	+20 09 02.3	19.6	704	2000 WS ₃₅	2001 01 02.15966	04 53 27.74	+14 21 54.4	17.8 R	749
2000 WJ ₃₅	2000 12 23.81541	04 54 30.71	+17 45 28.5	17.1	106	2000 WS ₃₅	2001 01 04.22226	04 51 56.66	+14 27 20.3	18.2	704
2000 WJ ₃₅	2000 12 23.83359	04 54 29.66	+17 45 40.8	17.0	106	2000 WS ₃₅	2001 01 04.23878	04 51 55.87	+14 27 22.1	19.0	704
2000 WJ ₃₅	2000 12 23.85230	04 54 28.63	+17 45 53.6	17.1	106	2000 WS ₃₅	2001 01 04.25504	04 51 55.09	+14 27 25.2	19.3	704
2000 WJ ₃₅	2000 12 29.54175	04 49 40.67	+18 49 44.6	17.5 V	300	2000 WS ₃₅	2001 01 04.27599	04 51 54.23	+14 27 28.5	18.7	704
2000 WJ ₃₅	2000 12 29.54485	04 49 40.52	+18 49 47.2	17.6 V	300	2000 WS ₃₅	2001 01 04.29197	04 51 53.47	+14 27 31.0	19.2	704
2000 WJ ₃₅	2000 12 29.54789	04 49 40.36	+18 49 49.2	17.9 V	300	2000 WU ₃₅	2000 11 27.35708	05 32 35.28	+13 52 38.9	19.0	704
2000 WJ ₃₅	2000 12 29.55097	04 49 40.15	+18 49 50.9	17.9 V	300	2000 WU ₃₅	2000 11 27.39747	05 32 33.39	+13 52 41.3	19.3	704
2000 WJ ₃₅	2000 12 30.22218	04 49 10.01	+18 57 19.8	17.8	704	2000 WU ₃₅	2000 11 27.41551	05 32 32.48	+13 52 41.9	19.5	704
2000 WJ ₃₅	2000 12 30.23717	04 49 09.30	+18 57 29.7	18.2	704	2000 WU ₃₅	2000 11 27.43319	05 32 31.61	+13 52 42.9	19.0	704
2000 WJ ₃₅	2000 12 30.25228	04 49 08.59	+18 57 39.8	18.3	704	2000 WV ₃₅	2000 11 01.34804	05 39 59.73	+13 35 33.1	19.0	704
2000 WJ ₃₅	2000 12 30.26730	04 49 07.84	+18 57 49.9	18.2	704	2000 WV ₃₅	2000 11 01.37597	05 39 59.25	+13 35 37.9	18.8	704
2000 WJ ₃₅	2000 12 30.28220	04 49 07.15	+18 57 59.6	18.0	704	2000 WV ₃₅	2000 11 01.38962	05 39 59.01	+13 35 39.9	18.8	704
2000 WJ ₃₅	2001 01 02.24976	04 47 04.57	+19 30 49.4	17.2	704	2000 WV ₃₅	2000 11 01.40335	05 39 58.83	+13 35 42.2	18.9	704
2000 WJ ₃₅	2001 01 02.26493	04 47 03.95	+19 31 00.3	16.9	704	2000 WV ₃₅	2000 12 29.54175	04 52 33.10	+18 22 52.8	18.7 V	300
2000 WJ ₃₅	2001 01 02.28009	04 47 03.29	+19 31 09.9	16.8	704	2000 WV ₃₅	2000 12 29.54485	04 52 32.95	+18 22 54.7	18.3 V	300
2000 WJ ₃₅	2001 01 03.22403	04 46 28.35	+19 41 30.6	17.8	704	2000 WV ₃₅	2000 12 29.54789	04 52 32.68	+18 22 55.2	18.7 V	300
2000 WJ ₃₅	2001 01 03.23917	04 46 27.72	+19 41 40.8	18.1	704	2000 WV ₃₅	2000 12 30.22287	04 52 00.20	+18 27 16.8	18.8	704
2000 WJ ₃₅	2001 01 03.25430	04 46 27.13	+19 41 51.1	18.5	704	2000 WV ₃₅	2000 12 30.23787	04 51 59.50	+18 27 22.3	19.5	704
2000 WJ ₃₅	2001 01 03.26945	04 46 26.55	+19 42 00.8	18.3	704	2000 WV ₃₅	2000 12 30.25298	04 51 58.75	+18 27 28.5	19.4	704
2000 WJ ₃₅	2001 01 03.28461	04 46 25.91	+19 42 10.7	18.5	704	2000 WV ₃₅	2000 12 30.26799	04 51 57.91	+18 27 34.1	19.3	704
2000 WK ₃₅	2000 11 27.35666	05 24 16.73	+11 29 55.0	18.8	704	2000 WV ₃₅	2000 12 30.28289	04 51 57.19	+18 27 40.2	19.0	704
2000 WK ₃₅	2000 11 27.37353	05 24 15.76	+11 29 54.7	19.3	704	2000 WV ₃₅	2001 01 03.21735	04 49 01.89	+18 53 07.8	18.4	704
2000 WK ₃₅	2000 11 27.39692	05 24 14.28	+11 29 54.2	19.7	704	2000 WV ₃₅	2001 01 03.23341	04 49 01.18	+18 53 14.0	18.8	704
2000 WK ₃₅	2000 11 27.41509	05 24 13.36	+11 29 52.9	19.3	704	2000 WV ₃₅	2001 01 03.24898	04 49 00.45	+18 53 20.7	19.1	704
2000 WL ₃₅	2000 11 27.37367	05 27 40.49	+12 08 13.8	19.5	704	2000 WV ₃₅	2001 01 03.26368	04 48 59.88	+18 53 25.0	19.2	704
2000 WL ₃₅	2000 11 27.39706	05 27 39.26	+12 08 12.6	19.4	704	2000 WV ₃₅	2001 01 03.28920	04 48 58.75	+18 53 35.4	18.8	704
2000 WL ₃₅	2000 11 27.41523	05 27 38.43	+12 08 09.4	19.0	704	2000 WW ₃₅	2000 12 30.22342	04 57 37.99	+17 32 57.3	19.3	704
2000 WL ₃₅	2000 11 27.43291	05 27 37.49	+12 08 07.5	18.9	704	2000 WW ₃₅	2000 12 30.23843	04 57 37.26	+17 33 02.3	20.1	704
2000 WL ₃₅	2000 12 20.21120	05 08 05.15	+12 05 53.0	18.8	704	2000 WW ₃₅	2000 12 30.25353	04 57 36.44	+17 33 07.7	19.8	704
2000 WL ₃₅	2000 12 20.22625	05 08 04.28	+12 05 54.2	19.3	704	2000 WW ₃₅	2000 12 30.26854	04 57 35.60	+17 33 11.6	19.4	704
2000 WL ₃₅	2000 12 20.24222	05 08 03.42	+12 05 57.2	18.5	704	2000 WW ₃₅	2000 12 30.28344	04 57 34.77	+17 33 16.4	19.9	704
2000 WL ₃₅	2000 12 20.25726	05 08 02.71	+12 05 59.2	19.1	704	2000 WW ₃₅	2001 01 03.14170	04 54 37.84	+17 53 26.8	18.8	704
2000 WL ₃₅	2000 12 20.27230	05 08 01.88	+12 06 00.2	18.7	704	2000 WW ₃₅	2001 01 03.15681	04 54 37.16	+17 53 31.5	18.9	704
2000 WL ₃₅	2000 12 22.21912	05 06 25.43	+12 09 40.2	18.2	704	2000 WW ₃₅	2001 01 03.17186	04 54 36.44	+17 53 37.1	19.7	704
2000 WL ₃₅	2000 12 22.25011	05 06 23.77	+12 09 44.6	19.0	704	2000 WW ₃₅	2001 01 03.18696	04 54 35.79	+17 53 40.6	19.0	704
2000 WL ₃₅	2000 12 22.26557	05 06 23.01	+12 09 46.5	19.0	704	2000 WW ₃₅	2001 01 03.20200	04 54 35.10	+17 53 46.0	18.9	704
2000 WL ₃₅	2000 12 22.28099	05 06 22.26	+12 09 48.0	19.3	704	2000 WY ₃₅	1999 08 21.39187	23 08 03.25	-04 56 33.4	19.9 V	691
2000 WL ₃₅	2000 12 23.21951	05 05 37.23	+12 11 49.1	18.6	704	2000 WY ₃₅	1999 08 21.41909	23 08 02.12	-04 56 42.8	20.0 V	691
2000 WL ₃₅	2000 1										

2000 WE ₃₆	2000 12 30.25408	05 03 01.37	+18 30 58.7	17.7	704	2000 WA ₃₇	2000 12 28.26709	05 30 51.64	+11 50 46.8	18.9	704
2000 WE ₃₆	2000 12 30.26910	05 03 00.57	+18 31 05.6	17.7	704	2000 WA ₃₇	2000 12 28.27821	05 30 51.04	+11 50 45.5	19.1	704
2000 WE ₃₆	2000 12 30.28399	05 02 59.77	+18 31 12.4	17.5	704	2000 WA ₃₇	2000 12 28.28297	05 30 50.83	+11 50 44.4	18.7	704
2000 WE ₃₆	2001 01 03.21845	04 59 59.46	+19 00 24.0	18.3	704	2000 WA ₃₇	2001 01 04.24224	05 25 15.62	+11 32 26.3	18.6	704
2000 WE ₃₆	2001 01 03.23451	04 59 58.76	+19 00 31.5	18.6	704	2000 WA ₃₇	2001 01 04.25849	05 25 14.94	+11 32 23.9	18.3	704
2000 WE ₃₆	2001 01 03.25008	04 59 58.02	+19 00 38.1	19.0	704	2000 WA ₃₇	2001 01 04.28023	05 25 13.93	+11 32 20.8	18.8	704
2000 WE ₃₆	2001 01 03.26477	04 59 57.39	+19 00 44.6	19.0	704	2000 WA ₃₇	2001 01 04.29550	05 25 13.18	+11 32 19.3	18.4	704
2000 WE ₃₆	2001 01 03.29030	04 59 56.26	+19 00 55.9	18.9	704	2000 WD ₃₇	2000 11 27.29575	06 01 46.85	+15 04 08.0	16.9	704
2000 WF ₃₆	2000 12 30.22495	05 10 58.26	+17 02 45.0	18.9	704	2000 WD ₃₇	2000 11 27.31024	06 01 46.21	+15 04 09.8	16.9	704
2000 WF ₃₆	2000 12 30.23995	05 10 57.74	+17 02 51.2	19.2	704	2000 WD ₃₇	2000 11 27.32474	06 01 45.58	+15 04 11.8	16.8	704
2000 WF ₃₆	2000 12 30.25505	05 10 57.08	+17 02 58.0	19.3	704	2000 WD ₃₇	2000 11 27.33924	06 01 44.92	+15 04 13.4	17.1	704
2000 WF ₃₆	2000 12 30.27007	05 10 56.42	+17 03 04.3	19.2	704	2000 WD ₃₇	2000 11 27.35373	06 01 44.31	+15 04 15.4	17.3	704
2000 WF ₃₆	2000 12 30.28496	05 10 55.80	+17 03 10.9	19.1	704	2000 WD ₃₇	2000 12 28.94941	05 34 03.29	+16 47 51.2	16.8 R I	628
2000 WF ₃₆	2001 01 03.21914	05 08 39.25	+17 32 36.8	19.0	704	2000 WD ₃₇	2000 12 28.96793	05 34 02.30	+16 47 55.9	17.0 R I	628
2000 WF ₃₆	2001 01 03.23520	05 08 38.69	+17 32 43.9	19.0	704	2000 WD ₃₇	2000 12 28.98196	05 34 01.55	+16 47 59.5	16.7 R	628
2000 WF ₃₆	2001 01 03.25077	05 08 38.23	+17 32 51.0	19.6	704	2000 WD ₃₇	2000 12 28.99599	05 34 00.79	+16 48 03.4	16.5 R	628
2000 WF ₃₆	2001 01 03.29099	05 08 36.76	+17 33 10.3	19.7	704	2000 WD ₃₇	2000 12 29.01005	05 34 00.01	+16 48 06.2	16.6 R	628
2000 WG ₃₆	2000 11 01.34920	05 54 33.57	+14 00 54.2	18.0	704	2000 WD ₃₇	2000 12 30.22801	05 32 57.01	+16 53 13.1	17.9	704
2000 WG ₃₆	2000 11 01.36302	05 54 33.51	+14 00 50.6	18.7	704	2000 WD ₃₇	2000 12 30.24300	05 32 56.23	+16 53 16.8	17.7	704
2000 WG ₃₆	2000 11 01.37712	05 54 33.27	+14 00 47.5	18.9	704	2000 WD ₃₇	2000 12 30.25810	05 32 55.40	+16 53 19.6	17.8	704
2000 WG ₃₆	2000 11 01.39078	05 54 33.06	+14 00 44.8	18.4	704	2000 WD ₃₇	2000 12 30.27311	05 32 54.65	+16 53 24.7	17.8	704
2000 WG ₃₆	2000 11 01.40450	05 54 33.02	+14 00 42.0	18.4	704	2000 WD ₃₇	2000 12 30.28800	05 32 53.85	+16 53 28.4	17.7	704
2000 WG ₃₆	2000 12 20.21205	05 13 20.10	+12 59 36.7	18.5	704	2000 WD ₃₇	2001 01 03.21879	05 29 39.03	+17 10 13.8	17.0	704
2000 WG ₃₆	2000 12 20.22709	05 13 19.15	+12 59 37.6	19.0	704	2000 WD ₃₇	2001 01 03.22174	05 29 38.90	+17 10 14.6	17.3	704
2000 WG ₃₆	2000 12 20.24306	05 13 18.06	+12 59 39.9	19.7	704	2000 WD ₃₇	2001 01 03.23447	05 29 38.26	+17 10 17.9	18.0	704
2000 WG ₃₆	2000 12 20.25811	05 13 17.12	+12 59 40.8	18.7	704	2000 WD ₃₇	2001 01 03.23780	05 29 38.11	+17 10 19.0	17.8	704
2000 WG ₃₆	2000 12 20.27315	05 13 16.16	+12 59 42.6	18.5	704	2000 WD ₃₇	2001 01 03.24962	05 29 37.49	+17 10 22.2	18.4	704
2000 WG ₃₆	2000 12 23.21937	05 10 18.45	+13 04 37.3	19.1	704	2000 WD ₃₇	2001 01 03.25337	05 29 37.33	+17 10 23.2	18.3	704
2000 WG ₃₆	2000 12 23.23488	05 10 17.45	+13 04 39.3	18.8	704	2000 WD ₃₇	2001 01 03.26475	05 29 36.76	+17 10 25.7	17.8	704
2000 WG ₃₆	2000 12 23.25010	05 10 16.57	+13 04 40.9	18.8	704	2000 WD ₃₇	2001 01 03.26806	05 29 36.58	+17 10 26.6	17.6	704
2000 WG ₃₆	2000 12 23.28047	05 10 14.68	+13 04 44.3	19.3	704	2000 WD ₃₇	2001 01 03.27992	05 29 36.01	+17 10 29.2	17.4	704
2000 WH ₃₆	2000 11 27.35807	05 40 20.27	+13 17 00.6	18.4	704	2000 WD ₃₇	2001 01 03.29359	05 29 35.34	+17 10 33.4	17.6	704
2000 WH ₃₆	2000 11 27.37562	05 40 19.34	+13 17 03.6	18.7	704	2000 WD ₃₇	2001 01 04.14508	05 28 55.36	+17 14 14.8	17.3	704
2000 WH ₃₆	2000 11 27.39848	05 40 17.93	+13 17 06.2	18.5	704	2000 WD ₃₇	2001 01 04.16026	05 28 54.66	+17 14 18.7	17.5	704
2000 WH ₃₆	2000 11 27.41704	05 40 17.03	+13 17 08.7	18.7	704	2000 WD ₃₇	2001 01 04.17591	05 28 53.90	+17 14 22.9	17.0	704
2000 WH ₃₆	2000 11 27.43433	05 40 15.93	+13 17 12.0	18.0	704	2000 WD ₃₇	2001 01 04.19108	05 28 53.15	+17 14 27.0	16.8	704
2000 WL ₃₆	2000 12 30.22383	05 02 11.86	+17 38 15.4	19.3	704	2000 WD ₃₇	2001 01 04.20623	05 28 52.43	+17 14 31.0	17.1	704
2000 WL ₃₆	2000 12 30.23884	05 02 11.07	+17 38 21.5	20.2	704	2000 WD ₃₇	2001 01 05.22337	05 28 05.48	+17 18 58.3	18.1	704
2000 WL ₃₆	2000 12 30.25394	05 02 10.27	+17 38 28.1	20.2	704	2000 WD ₃₇	2001 01 05.23856	05 28 04.79	+17 19 02.2	18.0	704
2000 WL ₃₆	2000 12 30.26896	05 02 09.33	+17 38 34.5	20.3	704	2000 WD ₃₇	2001 01 05.25375	05 28 04.06	+17 19 05.8	17.3	704
2000 WL ₃₆	2000 12 30.28385	05 02 08.56	+17 38 40.3	19.5	704	2000 WD ₃₇	2001 01 05.26894	05 28 03.32	+17 19 09.6	17.5	704
2000 WL ₃₆	2001 01 03.21817	04 58 54.31	+18 05 49.4	19.5	704	2000 WD ₃₇	2001 01 05.28412	05 28 02.61	+17 19 13.5	17.7	704
2000 WL ₃₆	2001 01 03.23423	04 58 53.50	+18 05 55.7	20.1	704	2000 WE ₃₇	2000 11 27.29575	06 02 02.29	+15 45 00.5	18.1	704
2000 WL ₃₆	2001 01 03.24981	04 58 52.82	+18 06 00.8	20.3	704	2000 WE ₃₇	2000 11 27.31024	06 02 01.64	+15 45 07.3	18.2	704
2000 WL ₃₆	2001 01 03.26450	04 58 52.08	+18 06 06.9	20.2	704	2000 WE ₃₇	2000 11 27.32474	06 02 00.93	+15 45 10.6	18.1	704
2000 WL ₃₆	2001 01 03.29002	04 58 50.84	+18 06 17.8	19.9	704	2000 WE ₃₇	2000 11 27.33924	06 02 00.18	+15 45 13.9	18.4	704
2000 WN ₃₆	2000 12 20.21275	05 16 05.03	+15 00 07.4	18.8	704	2000 WE ₃₇	2000 11 27.35373	06 01 59.49	+15 45 17.3	18.2	704
2000 WN ₃₆	2000 12 20.24376	05 16 02.94	+15 00 14.9	18.8	704	2000 WE ₃₇	2000 12 30.22662	05 30 03.55	+18 25 53.8	18.2	704
2000 WN ₃₆	2000 12 20.25881	05 16 01.93	+15 00 17.7	18.9	704	2000 WE ₃₇	2000 12 30.24161	05 30 02.73	+18 25 58.7	19.3	704
2000 WN ₃₆	2000 12 20.27385	05 16 00.90	+15 00 21.1	19.2	704	2000 WE ₃₇	2000 12 30.25671	05 30 01.82	+18 26 03.4	18.5	704
2000 WN ₃₆	2001 01 03.21900	05 03 17.04	+15 07 00.8	18.9	704	2000 WE ₃₇	2000 12 30.27173	05 30 00.98	+18 26 08.2	18.2	704
2000 WN ₃₆	2001 01 03.23506	05 03 16.25	+15 07 06.0	19.5	704	2000 WE ₃₇	2000 12 30.28661	05 30 00.15	+18 26 13.2	18.2	704
2000 WN ₃₆	2001 01 03.25063	05 03 15.57	+15 07 09.8	20.1	704	2000 WE ₃₇	2001 01 03.21865	05 26 33.51	+18 47 37.9	17.8	704
2000 WN ₃₆	2001 01 03.26533	05 03 14.88	+15 07 14.3	20.2	704	2000 WE ₃₇	2001 01 03.22051	05 26 33.47	+18 47 39.0	18.6	704
2000 WP ₃₆	2000 11 27.35835	05 39 14.90	+15 07 57.3	16.5	704	2000 WE ₃₇	2001 01 03.23433	05 26 32.68	+18 47 43.5	18.4	704
2000 WP ₃₆	2000 11 27.37623	05 39 13.90	+15 08 01.7	16.4	704	2000 WE ₃₇	2001 01 03.23657	05 26 32.56	+18 47 44.3	18.3	704
2000 WP ₃₆	2000 11 27.39893	05 39 12.95	+15 08 08.8	18.4	704	2000 WE ₃₇	2001 01 03.24948	05 26 31.91	+18 47 48.7	18.5	704
2000 WP ₃₆	2000 11 27.41735	05 39 11.70	+15 08 13.1	17.9	704	2000 WE ₃₇	2001 01 03.25214	05 26 31.73	+18 47 49.1	19.1	704
2000 WP ₃₆	2000 12 30.22439	05 06 42.87	+18 19 15.3	17.4	704	2000 WE ₃₇	2001 01 03.26462	05 26 31.13	+18 47 53.8	18.6	704
2000 WP ₃₆	2000 12 30.23940	05 06 42.12	+18 19 21.0	17.3	704	2000 WE ₃₇	2001 01 03.26683	05 26 31.02	+18 47 53.0	18.8	704
2000 WP ₃₆	2000 12 30.25450	05 06 41.38	+18 19 27.2	17.5	704	2000 WE ₃₇	2001 01 03.27978	05 26 30.36	+18 47 59.4	18.3	704
2000 WP ₃₆	2000 12 30.26951	05 06 40.67	+18 19 33.2	17.2	704	2000 WE ₃₇	2001 01 03.29236	05 26 29.65	+18 48 02.3	18.7	704
2000 WP ₃₆	2000 12 30.28440	05 06 39.99	+18 19 38.7	17.1	704	2000 WF ₃₇	2000 12 30.24300	05 32 16.48	+16 53 03.0	19.4	704
2000 WP ₃₆	2001 01 03.21927	05 03 59.63	+18 45 59.8	17.5	704	2000 WF ₃₇	2000 12 30.25810	05 32 15.58	+16 53 06.3	19.3	704
2000 WP ₃₆	2001 01 03.23534	05 03 58.96	+18 46 06.3	17.9	704	2000 WF ₃₇	2000 12 30.27311	05 32 14.79	+16 53 10.3	19.0	704
2000 WP ₃₆	2001 01 03.26560	05 03 57.71	+18 46 18.6	18.1	704	2000 WF ₃₇	2000 12 30.28800	05 32 13.96	+16 53 15.3	18.9	704
2000 WP ₃₆	2001 01 03.29113	05 03 56.77	+18 46 28.7	17.7	704	2000 WF ₃₇	2001 01 03.21879	05 28 49.59	+17 09 39.4	18.6	704
2000 WQ ₃₆	2000 11 27.39907	05 42 18.48	+14 44 56.0	18.0	704	2000 WF ₃₇	2001 01 03.22106	05 28 49.51	+17 09 40.0	18.8	704
2000 WQ ₃₆	2000 11 27.41749	05 42 17.74	+14 44 52.3	18.7	704	2000 WF ₃₇	2001 01 03.23447	05 28 48.79	+17 09 43.7	19.1	704
2000 WQ ₃₆	2000 11 27.43475	05 42 17.01									

2000 WF ₃₈	2000 11 27.34576	04 37 02.08	+14 16 25.3	18.5	704	2000 WX ₃₈	2000 11 27.39002	04 57 03.13	+14 03 04.6	18.9	704
2000 WF ₃₈	2000 12 29.17661	04 10 42.94	+14 30 04.1	18.3 R	699	2000 WX ₃₈	2000 11 27.41102	04 57 02.06	+14 02 50.1	18.9	704
2000 WF ₃₈	2000 12 29.20080	04 10 42.23	+14 30 08.3		699	2000 WX ₃₈	2000 11 27.42816	04 57 01.18	+14 02 37.7	18.7	704
2000 WF ₃₈	2000 12 29.22499	04 10 41.45	+14 30 10.3		699	2000 WZ ₃₈	1996 12 17.57803	05 30 02.57	+12 42 38.7	17.6 V	566
2000 WF ₃₈	2000 12 29.24924	04 10 40.72	+14 30 14.2		699	2000 WZ ₃₈	1996 12 17.58757	05 30 02.00	+12 42 38.6	17.6 V	566
2000 WK ₃₈	2000 12 20.22129	04 20 01.27	+11 07 07.4	19.7	704	2000 WZ ₃₈	1996 12 17.59823	05 30 01.33	+12 42 38.5	17.6 V	566
2000 WK ₃₈	2000 12 20.23726	04 20 00.43	+11 07 07.6	19.4	704	2000 WZ ₃₈	1999 07 13.29883	20 31 35.18	-11 40 13.2	18.3	704
2000 WK ₃₈	2000 12 20.26735	04 19 58.82	+11 07 05.5	19.4	704	2000 WZ ₃₈	1999 07 13.31129	20 31 34.57	-11 40 15.0	18.6	704
2000 WM ₃₈	2000 12 20.20625	04 20 52.27	+11 11 35.8	18.5	704	2000 WZ ₃₈	1999 07 13.32373	20 31 33.96	-11 40 18.3	19.1	704
2000 WM ₃₈	2000 12 20.22129	04 20 51.56	+11 11 34.9	18.6	704	2000 WZ ₃₈	1999 07 13.33614	20 31 33.38	-11 40 20.5	18.4	704
2000 WM ₃₈	2000 12 20.23726	04 20 50.80	+11 11 34.8	18.7	704	2000 WZ ₃₈	1999 07 13.34851	20 31 32.73	-11 40 23.4	19.3	704
2000 WN ₃₈	1992 10 04.30609	22 49 46.55	-08 19 31.4	18.9 V	691	2000 WZ ₃₈	2000 09 04.40917	04 47 25.98	+16 41 10.1	19.1	704
2000 WN ₃₈	1992 10 04.32489	22 49 46.14	-08 19 38.2		691	2000 WZ ₃₈	2000 09 04.42215	04 47 26.98	+16 41 09.2	18.9	704
2000 WN ₃₈	1992 10 04.34336	22 49 45.56	-08 19 52.8		691	2000 WZ ₃₈	2000 09 04.43472	04 47 27.90	+16 41 09.0	19.0	704
2000 WN ₃₈	1997 12 04.50780	10 28 33.58	+04 55 55.9	20.6 V	691	2000 WZ ₃₈	2000 09 04.44572	04 47 28.66	+16 41 08.1	19.1	704
2000 WN ₃₈	1997 12 04.51937	10 28 34.09	+04 55 53.0	20.5 V	691	2000 WZ ₃₈	2000 09 04.45673	04 47 29.51	+16 41 07.5	19.7	704
2000 WN ₃₈	1997 12 04.53005	10 28 34.55	+04 55 49.8	21.0 V	691	2000 WZ ₃₈	2000 11 01.34688	05 22 23.32	+13 54 40.8	18.8	704
2000 WN ₃₈	2000 12 05.39529	04 33 24.36	+10 56 08.5	19.3	608	2000 WZ ₃₈	2000 11 01.36071	05 22 23.12	+13 54 38.4	19.5	704
2000 WN ₃₈	2000 12 05.40563	04 33 23.73	+10 56 07.1	19.8	608	2000 WZ ₃₈	2000 11 01.37481	05 22 22.89	+13 54 34.2	19.1	704
2000 WN ₃₈	2000 12 05.41636	04 33 23.01	+10 56 06.1	19.6	608	2000 WZ ₃₈	2000 11 01.38846	05 22 22.58	+13 54 32.3	19.0	704
2000 WO ₃₈	1999 07 19.16570	17 41 04.96	-12 44 38.2	18.5	704	2000 WZ ₃₈	2000 11 01.40219	05 22 22.26	+13 54 30.0	19.0	704
2000 WO ₃₈	1999 07 19.17829	17 41 04.49	-12 44 40.4	18.7	704	2000 WZ ₃₈	2000 12 20.20880	04 44 41.32	+11 49 46.0	18.2	704
2000 WO ₃₈	1999 07 19.19086	17 41 04.05	-12 44 44.0	18.5	704	2000 WZ ₃₈	2000 12 20.22384	04 44 40.58	+11 49 46.5	19.1	704
2000 WO ₃₈	1999 07 19.20346	17 41 03.65	-12 44 47.1	19.0	704	2000 WZ ₃₈	2000 12 20.23981	04 44 39.64	+11 49 46.2	18.4	704
2000 WO ₃₈	2000 09 04.43472	04 48 35.20	+15 50 38.4	20.2	704	2000 WZ ₃₈	2000 12 20.25486	04 44 38.83	+11 49 45.8	18.3	704
2000 WO ₃₈	2000 09 04.44572	04 48 35.85	+15 50 36.7	20.1	704	2000 WZ ₃₈	2000 12 20.26989	04 44 38.04	+11 49 46.1	17.7	704
2000 WO ₃₈	2000 09 04.45673	04 48 36.54	+15 50 35.2	20.1	704	2000 WZ ₃₈	2001 01 03.18932	04 35 03.59	+12 05 30.6	17.4 R	699
2000 WO ₃₈	2000 11 01.34481	05 05 24.54	+12 56 48.8	18.9	704	2000 WZ ₃₈	2001 01 03.21286	04 35 02.81	+12 05 33.8		699
2000 WO ₃₈	2000 11 01.35863	05 05 24.07	+12 56 46.1	19.0	704	2000 WZ ₃₈	2001 01 03.23617	04 35 02.05	+12 05 37.1		699
2000 WO ₃₈	2000 11 01.37273	05 05 23.61	+12 56 42.0	19.1	704	2000 WZ ₃₈	2001 01 03.25951	04 35 01.26	+12 05 39.1		699
2000 WO ₃₈	2000 11 27.36835	04 43 21.55	+11 28 15.7	19.7	704	2000 WZ ₃₈	2001 01 04.15791	04 34 35.31	+12 07 34.7	18.4	704
2000 WO ₃₈	2000 11 27.38901	04 43 20.31	+11 28 13.7	19.8	704	2000 WZ ₃₈	2001 01 04.17282	04 34 34.99	+12 07 38.1	18.4	704
2000 WO ₃₈	2000 11 27.40944	04 43 18.71	+11 28 09.6	19.2	704	2000 WZ ₃₈	2001 01 04.18765	04 34 34.46	+12 07 39.8	18.0	704
2000 WO ₃₈	2000 11 27.42711	04 43 17.57	+11 28 07.0	19.0	704	2000 WZ ₃₈	2001 01 04.20347	04 34 33.99	+12 07 42.1	17.6	704
2000 WO ₃₈	2000 12 20.22129	04 20 50.05	+10 59 16.0	19.6	704	2000 WZ ₃₈	2001 01 04.21845	04 34 33.53	+12 07 43.7	18.3	704
2000 WO ₃₈	2000 12 20.23726	04 20 49.13	+10 59 16.6	19.1	704	2000 WC ₃₉	2000 11 27.35579	05 19 44.06	+13 47 47.3	18.6	704
2000 WO ₃₈	2000 12 20.26735	04 20 47.61	+10 59 17.4	19.2	704	2000 WC ₃₉	2000 11 27.37282	05 19 43.10	+13 47 46.0	19.1	704
2000 WP ₃₈	2000 11 27.36820	04 46 04.58	+13 05 18.0	19.3	704	2000 WC ₃₉	2000 11 27.41424	05 19 40.71	+13 47 42.9	19.2	704
2000 WP ₃₈	2000 11 27.38886	04 46 03.13	+13 05 23.2	18.8	704	2000 WH ₃₉	2000 11 27.37476	05 33 29.20	+13 35 44.4	19.1	704
2000 WP ₃₈	2000 11 27.40923	04 46 01.75	+13 05 27.8	18.8	704	2000 WH ₃₉	2000 11 27.39792	05 33 27.83	+13 35 48.0	19.5	704
2000 WP ₃₈	2000 11 27.42697	04 46 00.62	+13 05 31.2	18.9	704	2000 WH ₃₉	2000 11 27.41609	05 33 26.81	+13 35 41.9	19.3	704
2000 WP ₃₈	2000 12 30.21917	04 15 24.46	+15 55 30.3	19.4	704	2000 WH ₃₉	2000 11 27.43376	05 33 25.89	+13 35 38.1	19.5	704
2000 WP ₃₈	2000 12 30.23410	04 15 23.92	+15 55 35.1	20.3	704	2000 WH ₃₉	2000 12 20.21134	05 09 59.29	+13 00 40.6	19.1	704
2000 WP ₃₈	2000 12 30.24925	04 15 23.31	+15 55 40.3	19.8	704	2000 WH ₃₉	2000 12 20.24235	05 09 57.42	+13 00 38.8	18.8	704
2000 WP ₃₈	2000 12 30.26426	04 15 22.56	+15 55 46.5	19.6	704	2000 WH ₃₉	2000 12 20.25740	05 09 56.56	+13 00 37.6	19.0	704
2000 WP ₃₈	2000 12 30.27916	04 15 22.07	+15 55 52.4	19.9	704	2000 WH ₃₉	2000 12 20.27244	05 09 55.66	+13 00 38.2	19.2	704
2000 WP ₃₈	2001 01 03.16756	04 13 11.72	+16 20 20.3	20.0	704	2000 WH ₃₉	2000 12 23.21937	05 07 05.39	+13 00 20.1	19.2	704
2000 WP ₃₈	2001 01 03.19769	04 13 10.73	+16 20 33.2	19.4	704	2000 WH ₃₉	2000 12 23.23488	05 07 04.46	+13 00 19.3	19.0	704
2000 WP ₃₈	2001 01 03.21240	04 13 10.32	+16 20 39.3	19.7	704	2000 WH ₃₉	2000 12 23.25010	05 07 03.62	+13 00 19.4	18.7	704
2000 WQ ₃₈	2000 12 22.21790	04 23 42.43	+15 18 38.1	18.2	704	2000 WH ₃₉	2000 12 23.28047	05 07 01.80	+13 00 20.5	19.5	704
2000 WQ ₃₈	2000 12 22.23338	04 23 41.67	+15 18 43.9	18.9	704	2000 WJ ₃₉	2000 12 22.21926	05 10 09.25	+15 50 13.1	19.2	704
2000 WQ ₃₈	2000 12 22.24889	04 23 40.87	+15 18 49.3	19.0	704	2000 WJ ₃₉	2000 12 22.23473	05 10 08.23	+15 50 14.4	19.7	704
2000 WQ ₃₈	2000 12 22.26434	04 23 40.09	+15 18 55.0	19.3	704	2000 WJ ₃₉	2000 12 22.25025	05 10 07.18	+15 50 15.0	19.6	704
2000 WQ ₃₈	2000 12 22.27977	04 23 39.34	+15 19 01.0	19.3	704	2000 WJ ₃₉	2000 12 22.26571	05 10 06.16	+15 50 15.3	19.5	704
2000 WQ ₃₈	2000 12 23.21772	04 22 54.23	+15 24 41.9	19.0	704	2000 WJ ₃₉	2000 12 22.28113	05 10 05.25	+15 50 16.0	19.9	704
2000 WQ ₃₈	2000 12 23.23343	04 22 53.55	+15 24 48.2	18.3	704	2000 WJ ₃₉	2000 12 23.21911	05 09 06.43	+15 51 17.6	18.7	704
2000 WQ ₃₈	2000 12 23.24865	04 22 52.81	+15 24 54.1	18.6	704	2000 WJ ₃₉	2000 12 23.23461	05 09 05.43	+15 51 17.5	18.6	704
2000 WQ ₃₈	2000 12 23.27901	04 22 51.37	+15 25 04.7	19.1	704	2000 WJ ₃₉	2000 12 23.24983	05 09 04.50	+15 51 19.0	18.9	704
2000 WQ ₃₈	2000 12 28.14347	04 19 17.30	+15 55 21.1	18.7	704	2000 WJ ₃₉	2000 12 23.28021	05 09 02.57	+15 51 19.3	19.2	704
2000 WQ ₃₈	2000 12 28.15867	04 19 16.65	+15 55 28.6	19.3	704	2000 WJ ₃₉	2000 12 30.22370	05 02 15.58	+16 00 28.6	18.8	704
2000 WQ ₃₈	2000 12 28.17386	04 19 15.91	+15 55 32.5	19.3	704	2000 WJ ₃₉	2000 12 30.23870	05 02 14.79	+16 00 30.3	19.0	704
2000 WQ ₃₈	2000 12 28.18914	04 19 15.35	+15 55 37.9	18.8	704	2000 WJ ₃₉	2000 12 30.25380	05 02 13.93	+16 00 31.2	19.1	704
2000 WQ ₃₈	2000 12 30.21931	04 17 56.27	+16 08 36.1	18.5	704	2000 WJ ₃₉	2000 12 30.26882	05 02 13.11	+16 00 33.2	18.9	704
2000 WQ ₃₈	2000 12 30.23424	04 17 55.77	+16 08 41.5	19.0	704	2000 WJ ₃₉	2000 12 30.28371	05 02 12.26	+16 00 34.2	18.6	704
2000 WQ ₃₈	2000 12 30.24938	04 17 55.16	+16 08 47.6	19.0	704	2000 WJ ₃₉	2001 01 03.21872	04 58 49.22	+16 07 08.8	18.6	704
2000 WQ ₃₈	2000 12 30.26440	04 17 54.57	+16 08 52.5	19.1	704	2000 WJ ₃₉	2001 01 03.23479	04 58 48.39	+16 07 11.9	18.8	704
2000 WQ ₃₈	2000 12 30.27930	04 17 54.02	+16 08 59.9	19.1	704	2000 WJ ₃₉	2001 01 03.25036	04 58 47.65	+16 07 12.4	19.6	704
2000 WQ ₃₈	2001 01 03.16756	04 15 42.13	+16 34 15.5	19.4	704	2000 WJ ₃₉	2001 01 03.26505	04 58 46.82	+16 07 14.0	20.3	704
2000 WQ ₃₈	2001 01 03.18234	04 15 41.60	+16 34 21.4	19.0	704	2000 WK ₃₉	2000 12 30.22495	05 10 55.62	+17 56 43.2	19.1	704
2000 WQ ₃₈	2001										

2000 WO ₃₉	2000 11 27.43564	05 51 39.23	+13 36 35.7	17.3	704	2000 WQ ₄₀	2001 01 03.25005	05 40 38.75	+13 17 09.3	19.1	704
2000 WP ₃₉	2000 11 27.35974	05 50 08.41	+14 57 29.6	18.4	704	2000 WQ ₄₀	2001 01 03.26505	05 40 37.74	+13 17 12.2	19.1	704
2000 WP ₃₉	2000 11 27.40083	05 50 05.85	+14 57 49.2	18.4	704	2000 WQ ₄₀	2001 01 03.26519	05 40 37.80	+13 17 11.4	18.8	704
2000 WP ₃₉	2000 11 27.41880	05 50 04.77	+14 57 59.4	18.3	704	2000 WQ ₄₀	2001 01 03.28021	05 40 36.90	+13 17 15.2	19.0	704
2000 WP ₃₉	2000 11 27.43592	05 50 03.82	+14 58 06.0	18.7	704	2000 WQ ₄₀	2001 01 03.28035	05 40 36.93	+13 17 15.0	18.7	704
2000 WP ₃₉	2000 12 30.22536	05 15 20.77	+19 50 41.8	19.3	704	2000 WQ ₄₀	2001 01 04.22222	05 39 45.16	+13 20 18.0	18.4	704
2000 WP ₃₉	2000 12 30.24036	05 15 19.94	+19 50 50.0	19.8	704	2000 WQ ₄₀	2001 01 04.22709	05 39 44.93	+13 20 18.9	18.5	704
2000 WP ₃₉	2000 12 30.25547	05 15 19.09	+19 50 58.1	19.5	704	2000 WQ ₄₀	2001 01 04.23737	05 39 44.33	+13 20 20.2	18.7	704
2000 WP ₃₉	2000 12 30.27048	05 15 18.24	+19 51 05.8	19.7	704	2000 WQ ₄₀	2001 01 04.24361	05 39 44.00	+13 20 22.3	19.0	704
2000 WP ₃₉	2000 12 30.28537	05 15 17.49	+19 51 12.9	19.3	704	2000 WQ ₄₀	2001 01 04.25252	05 39 43.47	+13 20 23.2	18.9	704
2000 WP ₃₉	2001 01 03.22673	05 12 07.70	+20 25 12.6	19.2	704	2000 WQ ₄₀	2001 01 04.25988	05 39 43.08	+13 20 25.5	18.5	704
2000 WP ₃₉	2001 01 03.24188	05 12 07.00	+20 25 20.5	20.0	704	2000 WQ ₄₀	2001 01 04.26768	05 39 42.61	+13 20 27.4	18.7	704
2000 WP ₃₉	2001 01 03.25700	05 12 06.30	+20 25 29.3	20.1	704	2000 WQ ₄₀	2001 01 04.28160	05 39 41.82	+13 20 29.8	18.6	704
2000 WP ₃₉	2001 01 03.27216	05 12 05.60	+20 25 37.3	19.6	704	2000 WQ ₄₀	2001 01 04.28352	05 39 41.70	+13 20 28.6	18.4	704
2000 WQ ₃₉	2000 11 01.36383	06 07 39.01	+17 18 37.1	19.9	704	2000 WQ ₄₀	2001 01 04.29687	05 39 40.97	+13 20 32.1	18.8	704
2000 WQ ₃₉	2000 11 01.37793	06 07 39.00	+17 18 29.3	19.8	704	2000 WR ₄₀	2001 01 03.21923	05 43 45.88	+12 56 05.3	19.1	704
2000 WQ ₃₉	2000 11 01.39159	06 07 38.87	+17 18 22.3	19.3	704	2000 WR ₄₀	2001 01 03.23491	05 43 45.08	+12 56 07.4	19.2	704
2000 WQ ₃₉	2000 12 28.24904	05 29 25.21	+09 01 56.2	18.7	704	2000 WR ₄₀	2001 01 03.26519	05 43 43.17	+12 56 13.9	19.3	704
2000 WQ ₃₉	2000 12 28.26442	05 29 24.47	+09 01 50.8	18.7	704	2000 WR ₄₀	2001 01 04.22222	05 42 51.14	+12 59 32.0	18.8	704
2000 WQ ₃₉	2000 12 28.27982	05 29 23.63	+09 01 45.9	18.9	704	2000 WR ₄₀	2001 01 04.25252	05 42 49.41	+12 59 38.3	19.3	704
2000 WQ ₃₉	2000 12 28.29579	05 29 22.76	+09 01 39.0	18.5	704	2000 WR ₄₀	2001 01 04.26768	05 42 48.51	+12 59 40.2	19.3	704
2000 WQ ₃₉	2000 12 30.21734	05 27 48.53	+08 49 39.1	19.0	704	2000 WR ₄₀	2001 01 04.28352	05 42 47.64	+12 59 44.0	18.8	704
2000 WQ ₃₉	2000 12 30.23225	05 27 47.79	+08 49 34.1	19.0	704	2000 WS ₄₀	2000 12 30.22885	05 48 47.70	+18 22 31.9	16.9	704
2000 WQ ₃₉	2000 12 30.24741	05 27 47.09	+08 49 27.9	19.2	704	2000 WS ₄₀	2000 12 30.25892	05 48 45.66	+18 22 46.5	17.5	704
2000 WQ ₃₉	2000 12 30.26243	05 27 46.30	+08 49 23.6	19.5	704	2000 WS ₄₀	2000 12 30.27394	05 48 44.72	+18 22 53.3	17.6	704
2000 WQ ₃₉	2000 12 30.27733	05 27 45.56	+08 49 17.8	19.4	704	2000 WS ₄₀	2000 12 30.28883	05 48 43.73	+18 23 00.2	17.4	704
2000 WV ₃₉	1995 05 08.29675	14 27 14.07	-09 23 52.9		691	2000 WS ₄₀	2001 01 02.24229	05 45 41.46	+18 46 20.2	16.9	704
2000 WV ₃₉	1995 05 08.31835	14 27 12.87	-09 23 44.8	20.3 V	691	2000 WS ₄₀	2001 01 02.25702	05 45 40.52	+18 46 26.0	16.5	704
2000 WV ₃₉	1995 05 08.34039	14 27 11.59	-09 23 35.7		691	2000 WS ₄₀	2001 01 02.27168	05 45 39.46	+18 46 32.5	16.1	704
2000 WV ₃₉	1996 09 12.24395	23 08 52.93	-00 38 30.9		691	2000 WS ₄₀	2001 01 03.22270	05 44 42.48	+18 54 07.0	16.8	704
2000 WV ₃₉	1996 09 12.26503	23 08 51.85	-00 38 40.1		691	2000 WS ₄₀	2001 01 03.23876	05 44 41.49	+18 54 14.9	16.8	704
2000 WV ₃₉	1996 09 12.28613	23 08 50.77	-00 38 50.3	20.1 V	691	2000 WS ₄₀	2001 01 03.25433	05 44 40.54	+18 54 22.3	17.4	704
2000 WZ ₃₉	2000 11 01.35967	05 10 22.80	+13 16 59.6	19.0	704	2000 WS ₄₀	2001 01 03.26903	05 44 39.59	+18 54 29.3	17.4	704
2000 WZ ₃₉	2000 11 01.37377	05 10 22.54	+13 16 57.7	19.2	704	2000 WS ₄₀	2001 01 03.29455	05 44 38.03	+18 54 41.5	17.5	704
2000 WZ ₃₉	2000 11 01.38742	05 10 22.28	+13 16 55.3	19.9	704	2000 WV ₄₀	2000 12 30.22885	05 47 58.41	+18 15 45.6	18.7	704
2000 WZ ₃₉	2000 11 01.40116	05 10 21.97	+13 16 55.3	19.1	704	2000 WV ₄₀	2000 12 30.24383	05 47 57.55	+18 15 49.4	19.6	704
2000 WZ ₃₉	2000 11 27.36862	04 50 53.03	+12 58 47.7	19.2	704	2000 WV ₄₀	2000 12 30.25892	05 47 56.49	+18 15 55.7	20.0	704
2000 WZ ₃₉	2000 11 27.38929	04 50 51.63	+12 58 48.7	18.7	704	2000 WV ₄₀	2000 12 30.27394	05 47 55.59	+18 16 00.3	19.2	704
2000 WZ ₃₉	2000 11 27.41036	04 50 50.08	+12 58 48.9	19.1	704	2000 WV ₄₀	2000 12 30.28883	05 47 54.66	+18 16 05.4	18.9	704
2000 WZ ₃₉	2000 11 27.42739	04 50 49.02	+12 58 50.0	18.8	704	2000 WV ₄₀	2001 01 03.22270	05 44 07.05	+18 37 03.8	18.5	704
2000 WZ ₃₉	2000 12 29.17583	04 21 56.80	+14 26 50.0	19.0 R	699	2000 WV ₄₀	2001 01 03.23876	05 44 06.12	+18 37 09.5	18.8	704
2000 WZ ₃₉	2000 12 29.20003	04 21 56.04	+14 26 57.8		699	2000 WV ₄₀	2001 01 03.25433	05 44 05.19	+18 37 15.7	19.4	704
2000 WZ ₃₉	2000 12 29.22421	04 21 55.18	+14 27 04.6		699	2000 WV ₄₀	2001 01 03.26903	05 44 04.32	+18 37 19.1	19.6	704
2000 WZ ₃₉	2000 12 29.24846	04 21 54.42	+14 27 10.8		699	2000 WW ₄₀	2000 11 27.44114	06 30 18.88	+13 31 17.0	17.8	704
2000 WB ₄₀	2000 11 27.37115	05 08 55.15	+12 41 26.6	19.1	704	2000 WW ₄₀	2000 11 27.45778	06 30 18.28	+13 31 14.6	18.1	704
2000 WB ₄₀	2000 11 27.39216	05 08 53.82	+12 41 26.6	19.6	704	2000 WW ₄₀	2000 11 27.47407	06 30 17.73	+13 31 13.5	18.2	704
2000 WB ₄₀	2000 11 27.41287	05 08 52.39	+12 41 27.1	19.7	704	2000 WW ₄₀	2000 11 27.49085	06 30 17.09	+13 31 11.5	18.3	704
2000 WD ₄₀	2000 11 27.35959	05 49 32.08	+14 53 50.7	18.6	704	2000 WW ₄₀	2000 11 27.50747	06 30 16.58	+13 31 08.8	19.0	704
2000 WD ₄₀	2000 11 27.37874	05 49 31.29	+14 53 44.8	18.4	704	2000 WX ₄₀	2000 11 27.44231	06 40 53.24	+13 24 19.1	17.1	704
2000 WD ₄₀	2000 11 27.40063	05 49 30.02	+14 53 38.5	18.6	704	2000 WX ₄₀	2000 11 27.45897	06 40 52.72	+13 24 20.2	18.1	704
2000 WD ₄₀	2000 11 27.41865	05 49 29.40	+14 53 32.9	18.6	704	2000 WX ₄₀	2000 11 27.47532	06 40 52.13	+13 24 19.6	17.6	704
2000 WE ₄₀	2000 12 30.22606	05 20 09.08	+17 37 09.5	18.4	704	2000 WX ₄₀	2000 11 27.49207	06 40 51.61	+13 24 19.8	17.8	704
2000 WE ₄₀	2000 12 30.24105	05 20 08.27	+17 37 13.2	19.3	704	2000 WX ₄₀	2000 11 27.50874	06 40 51.08	+13 24 20.5	17.9	704
2000 WE ₄₀	2000 12 30.25616	05 20 07.52	+17 37 16.7	19.1	704	2000 WX ₄₀	2001 01 02.29274	06 07 46.44	+15 05 43.4	16.4	704
2000 WE ₄₀	2000 12 30.27117	05 20 06.74	+17 37 20.1	19.5	704	2000 WX ₄₀	2001 01 02.30871	06 07 45.39	+15 05 48.2	16.6	704
2000 WE ₄₀	2001 01 03.21996	05 16 59.17	+17 52 46.3	19.4	704	2000 WX ₄₀	2001 01 02.32426	06 07 44.39	+15 05 53.0	16.7	704
2000 WE ₄₀	2001 01 03.23602	05 16 58.49	+17 52 49.9	19.1	704	2000 WX ₄₀	2001 01 02.33982	06 07 43.36	+15 05 57.5	17.9	704
2000 WE ₄₀	2001 01 03.25159	05 16 57.71	+17 52 54.0	19.4	704	2000 WX ₄₀	2001 01 02.35502	06 07 42.43	+15 06 02.2	16.6	704
2000 WE ₄₀	2001 01 03.26628	05 16 57.00	+17 52 57.4	19.2	704	2000 WX ₄₀	2001 01 03.21894	06 06 49.98	+15 10 25.2	16.4	704
2000 WE ₄₀	2001 01 03.29181	05 16 55.80	+17 53 03.4	19.9	704	2000 WX ₄₀	2001 01 03.23462	06 06 48.99	+15 10 29.8	16.7	704
2000 WF ₄₀	2000 11 27.36126	06 02 50.89	+13 06 51.3	18.0	704	2000 WX ₄₀	2001 01 03.24977	06 06 48.03	+15 10 34.9	16.8	704
2000 WF ₄₀	2000 11 27.38074	06 02 49.93	+13 06 51.8	18.4	704	2000 WX ₄₀	2001 01 03.26491	06 06 47.06	+15 10 39.4	17.1	704
2000 WF ₄₀	2000 11 27.42056	06 02 47.87	+13 06 52.1	18.0	704	2000 WX ₄₀	2001 01 03.28007	06 06 46.10	+15 10 43.7	17.1	704
2000 WF ₄₀	2000 11 27.43736	06 02 47.05	+13 06 52.2	17.8	704	2000 WY ₄₀	2001 01 03.21894	06 04 31.14	+14 22 18.7	18.1	704
2000 WF ₄₀	2000 12 20.27596	05 39 28.31	+13 42 40.2	18.4	704	2000 WY ₄₀	2001 01 03.23462	06 04 30.15	+14 22 19.3	18.6	704
2000 WF ₄₀	2000 12 20.29090	05 39 27.30	+13 42 42.7	18.7	704	2000 WY ₄₀	2001 01 03.24977	06 04 29.22	+14 22 19.8	18.7	704
2000 WF ₄₀	2000 12 20.30597	05 39 26.28	+13 42 44.8	19.0	704	2000 WY ₄₀	2001 01 03.26491	06 04 28.31	+14 22 19.9	18.6	704
2000 WF ₄₀	2000 12 20.32130	05 39 25.27	+13 42 47.9	18.9	704	2000 WY ₄₀	2001 01 03.28007	06 04 27.38	+14 22 21.1	18.9	704
2000 WF ₄₀	2001 01 04.24182	05 23 49.53	+14 36 06.7	18.2	704	2000 WY ₄₀	2001 01 04.24636	06 03 30.44	+14 22 41.3	19.1	704
2000 WF ₄₀	2001 01 04.25807	05 23 48.63									

2000 WH ₄₁	2000 12 30.35880	07 16 24.56	+15 50 56.0	17.1	704	2000 WE ₄₂	2000 11 16.33965	03 09 45.42	+13 49 44.2	18.9 V	691
2000 WH ₄₁	2001 01 02.28137	07 13 41.12	+16 24 58.6	16.9	704	2000 WK ₄₂	2000 11 02.50588	03 45 12.66	+16 15 04.3	19.5 V	691
2000 WH ₄₁	2001 01 02.29636	07 13 40.22	+16 25 09.6	16.8	704	2000 WK ₄₂	2000 11 02.50981	03 45 12.50	+16 15 04.0	19.4 V	691
2000 WH ₄₁	2001 01 02.31109	07 13 39.35	+16 25 19.9	16.3	704	2000 WK ₄₂	2000 11 02.51375	03 45 12.31	+16 15 04.0	19.3 V	691
2000 WH ₄₁	2001 01 02.32662	07 13 38.41	+16 25 31.1	16.2	704	2000 WK ₄₂	2000 12 16.10266	03 10 55.16	+15 54 33.4	19.5 V	691
2000 WH ₄₁	2001 01 02.34264	07 13 37.47	+16 25 42.5	16.3	704	2000 WK ₄₂	2000 12 16.13024	03 10 54.22	+15 54 34.3	19.6 V	691
2000 WH ₄₁	2001 01 03.29500	07 12 43.25	+16 36 59.0	16.6	704	2000 WK ₄₂	2000 12 16.15822	03 10 53.28	+15 54 35.4	19.5 V	691
2000 WH ₄₁	2001 01 03.30594	07 12 42.59	+16 37 06.9	17.6	704	2000 WK ₄₂	2001 01 05.09388	03 04 38.32	+16 20 55.3	19.8 V	691
2000 WH ₄₁	2001 01 03.31119	07 12 42.29	+16 37 10.3	16.9	704	2000 WK ₄₂	2001 01 05.12133	03 04 38.15	+16 20 59.1	20.0 V	691
2000 WH ₄₁	2001 01 03.32067	07 12 41.71	+16 37 17.6	17.6	704	2000 WK ₄₂	2001 01 05.14879	03 04 38.00	+16 21 02.7	20.2 V	691
2000 WH ₄₁	2001 01 03.32642	07 12 41.37	+16 37 21.1	17.0	704	2000 WL ₄₂	2000 10 24.39991	03 54 36.07	+17 56 17.4	19.2	704
2000 WH ₄₁	2001 01 03.33540	07 12 40.84	+16 37 28.2	17.5	704	2000 WL ₄₂	2000 10 24.41332	03 54 35.51	+17 56 14.1	19.6	704
2000 WH ₄₁	2001 01 03.34167	07 12 40.45	+16 37 31.8	16.9	704	2000 WL ₄₂	2000 10 24.42674	03 54 35.04	+17 56 12.0	19.8	704
2000 WH ₄₁	2001 01 03.35027	07 12 39.96	+16 37 38.5	17.8	704	2000 WL ₄₂	2000 10 24.45362	03 54 33.94	+17 56 06.3	19.5	704
2000 WH ₄₁	2001 01 03.35692	07 12 39.51	+16 37 42.5	17.1	704	2000 WL ₄₂	2000 11 27.27749	03 25 45.92	+15 39 38.0	19.2	704
2000 WH ₄₁	2001 01 03.36502	07 12 39.10	+16 37 49.0	17.8	704	2000 WL ₄₂	2000 11 27.29514	03 25 45.16	+15 39 34.9	19.0	704
2000 WJ ₄₁	1998 04 23.34711	14 55 16.87	-05 33 55.0	19.5	704	2000 WL ₄₂	2000 11 27.31348	03 25 44.18	+15 39 29.9	18.4	704
2000 WJ ₄₁	1998 04 23.36601	14 55 15.67	-05 33 47.9	19.6	704	2000 WL ₄₂	2000 11 27.33420	03 25 43.15	+15 39 26.3	18.9	704
2000 WJ ₄₁	1998 04 23.38480	14 55 14.64	-05 33 38.8	19.7	704	2000 WO ₄₂	2000 11 02.28101	03 34 35.54	+19 34 28.7	19.4	704
2000 WJ ₄₁	1998 04 23.40428	14 55 13.59	-05 33 29.5	20.0	704	2000 WO ₄₂	2000 11 02.29464	03 34 34.82	+19 34 25.2	19.4	704
2000 WJ ₄₁	1998 05 23.18972	14 28 49.95	-03 20 50.6	20.1	704	2000 WO ₄₂	2000 11 02.30819	03 34 34.11	+19 34 20.0	19.4	704
2000 WJ ₄₁	1998 05 23.20952	14 28 48.95	-03 20 50.3	19.6	704	2000 WO ₄₂	2000 11 02.32174	03 34 33.44	+19 34 14.6	19.7	704
2000 WJ ₄₁	1998 05 23.22927	14 28 48.18	-03 20 47.4	19.6	704	2000 WO ₄₂	2000 11 02.33531	03 34 32.77	+19 34 08.3	19.7	704
2000 WJ ₄₁	2000 11 01.42865	07 33 18.74	+13 14 16.1	18.8	704	2000 WR ₄₂	2000 12 29.17972	03 20 59.06	+14 54 48.4	18.0 R	699
2000 WJ ₄₁	2000 11 01.45607	07 33 20.48	+13 14 06.8	18.8	704	2000 WR ₄₂	2000 12 29.20393	03 20 58.74	+14 54 48.6		699
2000 WJ ₄₁	2000 11 01.46987	07 33 21.38	+13 14 02.3	18.6	704	2000 WR ₄₂	2000 12 29.22812	03 20 58.46	+14 54 50.0		699
2000 WJ ₄₁	2000 12 19.58238	07 50 22.06	+10 57 03.9	18.5	608	2000 WR ₄₂	2000 12 29.25237	03 20 58.16	+14 54 50.5		699
2000 WJ ₄₁	2000 12 19.59271	07 50 21.74	+10 57 04.8	18.0	608	2000 WZ ₄₂	2000 11 01.28391	04 16 54.22	+15 48 31.6	18.7	704
2000 WJ ₄₁	2000 12 19.60303	07 50 21.39	+10 57 05.3	18.2	608	2000 WZ ₄₂	2000 11 01.29780	04 16 53.81	+15 48 27.3	19.7	704
2000 WJ ₄₁	2000 12 20.28972	07 50 01.77	+10 57 53.4	17.8	704	2000 WZ ₄₂	2000 11 01.31168	04 16 53.38	+15 48 21.7	19.2	704
2000 WJ ₄₁	2000 12 20.30479	07 50 01.26	+10 57 53.2	18.4	704	2000 WZ ₄₂	2000 11 01.32554	04 16 52.88	+15 48 16.2	18.9	704
2000 WJ ₄₁	2000 12 20.32013	07 50 00.73	+10 57 54.7	18.3	704	2000 WZ ₄₂	2000 11 01.33941	04 16 52.40	+15 48 10.8	18.9	704
2000 WJ ₄₁	2000 12 20.33516	07 50 00.25	+10 57 56.3	18.0	704	2000 WZ ₄₂	2000 12 20.20212	03 43 22.29	+11 32 06.5	19.0	704
2000 WJ ₄₁	2000 12 20.35156	07 49 59.71	+10 57 57.6	18.1	704	2000 WZ ₄₂	2000 12 20.21717	03 43 21.94	+11 32 04.8	19.3	704
2000 WJ ₄₁	2000 12 23.98271	07 47 57.04	+11 04 15.3	17.7	106	2000 WZ ₄₂	2000 12 20.26322	03 43 20.53	+11 31 57.3	19.5	704
2000 WJ ₄₁	2000 12 24.00248	07 47 56.22	+11 04 17.3	17.5	106	2000 WA ₄₃	2000 12 28.06912	03 34 54.92	+15 36 53.9	19.6 V	691
2000 WJ ₄₁	2000 12 24.02215	07 47 55.44	+11 04 20.1	17.8	106	2000 WA ₄₃	2000 12 28.09614	03 34 54.31	+15 36 59.6	19.4 V	691
2000 WJ ₄₁	2001 01 04.31117	07 39 11.66	+11 43 27.1	17.4	704	2000 WA ₄₃	2000 12 28.12356	03 34 53.63	+15 37 04.8	19.3 V	691
2000 WJ ₄₁	2001 01 04.32609	07 39 10.80	+11 43 31.3	17.9	704	2000 WC ₄₃	2000 12 31.07921	03 38 52.83	+14 28 16.9	19.5 V	691
2000 WJ ₄₁	2001 01 04.34084	07 39 09.88	+11 43 36.0	17.4	704	2000 WC ₄₃	2000 12 31.10700	03 38 52.19	+14 28 19.6	19.6 V	691
2000 WJ ₄₁	2001 01 04.35560	07 39 09.09	+11 43 40.1	17.3	704	2000 WC ₄₃	2000 12 31.13430	03 38 51.56	+14 28 21.8	19.6 V	691
2000 WJ ₄₁	2001 01 04.37119	07 39 08.26	+11 43 44.4	17.8	704	2000 WD ₄₃	2000 12 16.27443	03 49 26.69	+16 07 23.1	19.4 V	691
2000 WK ₄₁	2000 12 19.55838	07 43 54.81	+08 29 12.3	18.5	608	2000 WD ₄₃	2000 12 16.30216	03 49 25.43	+16 07 26.3	19.4 V	691
2000 WK ₄₁	2000 12 19.56863	07 43 54.38	+08 29 08.5	19.1	608	2000 WD ₄₃	2000 12 16.32989	03 49 24.15	+16 07 29.4	19.4 V	691
2000 WK ₄₁	2000 12 19.57910	07 43 53.93	+08 29 04.6	18.5	608	2000 WG ₄₃	2000 11 01.35618	04 34 10.22	+13 21 36.3	19.4	704
2000 WL ₄₁	2000 12 19.61811	08 12 46.97	+08 14 42.4	18.3	608	2000 WG ₄₃	2000 11 01.37031	04 34 09.65	+13 21 36.9	19.0	704
2000 WL ₄₁	2000 12 19.62863	08 12 46.60	+08 14 38.3	18.1	608	2000 WG ₄₃	2000 11 01.38395	04 34 09.23	+13 21 36.3	19.3	704
2000 WL ₄₁	2000 12 19.63905	08 12 46.20	+08 14 33.8	18.2	608	2000 WG ₄₃	2000 11 01.39760	04 34 08.70	+13 21 35.7	19.7	704
2000 WL ₄₁	2000 12 28.37505	08 06 53.61	+07 25 12.3	18.5	704	2000 WG ₄₃	2000 11 27.34514	04 12 35.14	+13 36 56.4	18.4	704
2000 WL ₄₁	2000 12 28.39018	08 06 52.83	+07 25 08.0	19.1	704	2000 WG ₄₃	2000 11 27.36345	04 12 33.92	+13 36 58.2	18.8	704
2000 WL ₄₁	2000 12 28.42040	08 06 51.39	+07 24 58.3	19.0	704	2000 WG ₄₃	2000 11 27.40493	04 12 31.47	+13 37 00.9	19.0	704
2000 WL ₄₁	2000 12 28.43552	08 06 50.58	+07 24 53.4	18.2	704	2000 WG ₄₃	2000 11 27.42256	04 12 30.52	+13 37 01.3	18.5	704
2000 WN ₄₁	2000 12 30.22718	05 33 22.46	+17 14 47.3	18.7	704	2000 WG ₄₃	2000 12 29.17817	03 47 53.22	+14 47 55.3	18.9 R	699
2000 WN ₄₁	2000 12 30.24216	05 33 21.47	+17 14 49.6	19.4	704	2000 WG ₄₃	2000 12 29.20237	03 47 52.39	+14 47 59.6		699
2000 WN ₄₁	2000 12 30.27228	05 33 19.55	+17 14 57.5	19.3	704	2000 WG ₄₃	2000 12 29.22656	03 47 51.68	+14 48 05.2		699
2000 WN ₄₁	2000 12 30.28716	05 33 18.73	+17 15 01.6	18.7	704	2000 WG ₄₃	2000 12 29.25080	03 47 51.00	+14 48 10.0		699
2000 WN ₄₁	2001 01 03.21879	05 29 35.74	+17 31 36.2	18.7	704	2000 WG ₄₃	2000 12 30.07395	03 47 28.19	+14 50 56.3	19.2 V	691
2000 WN ₄₁	2001 01 03.22174	05 29 35.56	+17 31 37.4	18.6	704	2000 WG ₄₃	2000 12 30.10094	03 47 27.42	+14 51 01.9	19.4 V	691
2000 WN ₄₁	2001 01 03.23447	05 29 34.85	+17 31 40.3	19.2	704	2000 WG ₄₃	2000 12 30.12771	03 47 26.66	+14 51 07.5	19.2 V	691
2000 WN ₄₁	2001 01 03.23780	05 29 34.67	+17 31 41.1	19.2	704	2000 WG ₄₃	2001 01 03.16493	03 45 48.84	+15 05 27.8	20.1	704
2000 WN ₄₁	2001 01 03.24962	05 29 34.03	+17 31 44.7	19.7	704	2000 WG ₄₃	2001 01 03.17971	03 45 48.38	+15 05 31.3	19.5	704
2000 WN ₄₁	2001 01 03.25337	05 29 33.77	+17 31 45.1	20.0	704	2000 WG ₄₃	2001 01 03.19444	03 45 48.14	+15 05 34.6	19.6	704
2000 WN ₄₁	2001 01 03.26806	05 29 32.98	+17 31 48.8	19.8	704	2000 WG ₄₃	2001 01 03.20977	03 45 47.80	+15 05 39.1	19.4	704
2000 WN ₄₁	2001 01 03.27992	05 29 32.39	+17 31 52.8	19.5	704	2000 WH ₄₃	2000 10 24.46532	04 40 23.59	+12 32 40.6	18.2	704
2000 WN ₄₁	2001 01 03.29359	05 29 31.52	+17 31 54.8	19.6	704	2000 WH ₄₃	2000 10 24.47985	04 40 23.14	+12 32 44.0	18.5	704
2000 WN ₄₁	2001 01 04.14508	05 28 46.71	+17 35 35.3	18.4	704	2000 WH ₄₃	2000 10 24.49638	04 40 22.62	+12 32 48.3	18.4	704
2000 WN ₄₁	2001 01 04.16026	05 28 45.85	+17 35 39.2	18.7	704	2000 WH ₄₃	2000 11 01.34250	04 35 30.58	+13 06 14.4	18.1	704
2000 WN ₄₁	2001 01 04.17591	05 28 45.00	+17 35 43.4	18.8	704	2000 WH ₄₃	2000 11 01.35630	04 35 29.96	+13 06 17.9	17.9	704
2000 WN ₄₁	2001 01 04.19108	05 28 44.21	+17 35 46.4	18.7	704	2000 WH ₄₃	2000 11 01.37043	04 35 29.28	+13 06 21.2	18.3	704
2000 WN ₄₁	2001 01 04.20623</										

2000 WM ₄₃	1999 07 13.36473	20 55 37.61	-06 30 57.5	19.2	704	2000 WP ₄₄	2000 12 30.22383	05 00 58.94	+17 19 52.5	18.7	704
2000 WM ₄₃	1999 07 13.37709	20 55 36.95	-06 30 59.4	19.1	704	2000 WP ₄₄	2000 12 30.23884	05 00 58.28	+17 19 55.5	19.3	704
2000 WM ₄₃	1999 07 13.38950	20 55 36.35	-06 30 59.3	19.2	704	2000 WP ₄₄	2000 12 30.25394	05 00 57.63	+17 19 57.7	19.5	704
2000 WM ₄₃	1999 07 13.40188	20 55 35.67	-06 31 00.8	18.9	704	2000 WP ₄₄	2000 12 30.26896	05 00 56.89	+17 20 01.3	19.8	704
2000 WM ₄₃	1999 08 13.23247	20 26 39.41	-08 35 16.7	18.3 R	699	2000 WP ₄₄	2000 12 30.28385	05 00 56.24	+17 20 03.5	19.5	704
2000 WM ₄₃	1999 08 13.24520	20 26 38.64	-08 35 21.9		699	2000 WP ₄₄	2001 01 03.21817	04 58 14.30	+17 31 20.6	19.1	704
2000 WM ₄₃	1999 08 13.25792	20 26 38.02	-08 35 23.8		699	2000 WP ₄₄	2001 01 03.23423	04 58 13.67	+17 31 23.4	19.6	704
2000 WM ₄₃	1999 09 08.12355	20 12 53.63	-10 55 10.7	18.4	704	2000 WP ₄₄	2001 01 03.24981	04 58 13.02	+17 31 25.8	20.2	704
2000 WM ₄₃	1999 09 08.13746	20 12 53.57	-10 55 15.6	18.2	704	2000 WP ₄₄	2001 01 03.26450	04 58 12.38	+17 31 28.7	19.8	704
2000 WM ₄₃	1999 09 08.15169	20 12 53.40	-10 55 19.6	18.6	704	2000 WP ₄₄	2001 01 03.29002	04 58 11.39	+17 31 32.2	19.3	704
2000 WM ₄₃	1999 09 08.16608	20 12 53.24	-10 55 23.1	18.8	704	2000 WS ₄₄	2000 11 02.28320	03 51 52.53	+18 58 45.9	19.2	704
2000 WM ₄₃	1999 09 08.18022	20 12 53.17	-10 55 26.3	18.8	704	2000 WS ₄₄	2000 11 02.29682	03 51 51.74	+18 58 41.5	19.4	704
2000 WM ₄₃	2000 11 01.35687	04 43 54.29	+18 00 17.8	19.3	704	2000 WS ₄₄	2000 11 02.33750	03 51 49.47	+18 58 31.2	19.4	704
2000 WM ₄₃	2000 11 01.37100	04 43 53.74	+18 00 14.3	19.5	704	2000 WX ₄₄	1998 02 22.43303	11 00 35.83	+27 34 17.0	18.7 V	566
2000 WM ₄₃	2000 11 01.38464	04 43 53.15	+18 00 10.6	19.1	704	2000 WX ₄₄	1998 02 22.44304	11 00 35.24	+27 34 21.4	18.7 V	566
2000 WM ₄₃	2000 11 01.39829	04 43 52.57	+18 00 07.1	19.3	704	2000 WX ₄₄	1998 02 22.45305	11 00 34.62	+27 34 25.6	18.9 V	566
2000 WM ₄₃	2000 12 29.17817	03 50 43.18	+14 08 34.4	18.9 R	699	2000 WX ₄₄	2000 10 24.41357	04 02 38.65	+16 50 40.0	20.1	704
2000 WM ₄₃	2000 12 29.20237	03 50 42.40	+14 08 30.8		699	2000 WX ₄₄	2000 10 24.42699	04 02 38.00	+16 50 40.7	19.6	704
2000 WM ₄₃	2000 12 29.22656	03 50 41.54	+14 08 30.3		699	2000 WX ₄₄	2000 10 24.44042	04 02 37.39	+16 50 40.2	19.8	704
2000 WM ₄₃	2000 12 29.25080	03 50 40.68	+14 08 26.9		699	2000 WX ₄₄	2000 11 02.30160	03 55 16.90	+16 50 27.7	19.0	704
2000 WM ₄₃	2000 12 31.08673	03 49 44.41	+14 05 44.9	19.3 V	691	2000 WX ₄₄	2000 11 02.31620	03 55 16.03	+16 50 27.7	19.6	704
2000 WM ₄₃	2000 12 31.11452	03 49 43.55	+14 05 42.6	19.3 V	691	2000 WX ₄₄	2000 11 02.33080	03 55 15.26	+16 50 27.7	19.5	704
2000 WM ₄₃	2000 12 31.14181	03 49 42.70	+14 05 40.4	19.3 V	691	2000 WX ₄₄	2000 11 02.34491	03 55 14.46	+16 50 26.8	19.2	704
2000 WN ₄₃	2000 12 29.17817	03 46 33.07	+12 57 10.4	18.6 R	699	2000 WX ₄₄	2000 11 20.27949	03 37 12.93	+16 45 34.3	19.3 V	691
2000 WN ₄₃	2000 12 29.20237	03 46 32.37	+12 57 12.0		699	2000 WX ₄₄	2000 11 20.30160	03 37 11.50	+16 45 34.0	19.1 V	691
2000 WN ₄₃	2000 12 29.22656	03 46 31.62	+12 57 13.5		699	2000 WX ₄₄	2000 11 20.32933	03 37 09.72	+16 45 33.4	19.1 V	691
2000 WN ₄₃	2000 12 29.25080	03 46 30.92	+12 57 15.2		699	2000 WX ₄₄	2000 09 07.41793	04 48 03.38	+17 40 08.8	19.1	704
2000 WO ₄₃	2001 01 03.19089	04 05 04.65	+10 59 54.9	19.0 R	699	2000 WZ ₄₄	2000 09 07.42899	04 48 04.57	+17 40 09.1	19.4	704
2000 WO ₄₃	2001 01 03.21443	04 05 04.06	+10 59 51.3		699	2000 WZ ₄₄	2000 09 07.44005	04 48 05.72	+17 40 10.1	18.9	704
2000 WO ₄₃	2001 01 03.23774	04 05 03.63	+10 59 48.0		699	2000 WZ ₄₄	2000 09 07.45111	04 48 06.97	+17 40 11.0	19.2	704
2000 WO ₄₃	2001 01 03.26106	04 05 02.92	+10 59 43.6		699	2000 WZ ₄₄	2000 09 07.46216	04 48 08.07	+17 40 12.2	18.5	704
2000 WP ₄₃	2000 11 06.32414	04 48 57.19	+15 55 07.8	19.2	704	2000 WZ ₄₄	2000 09 30.32523	05 24 24.45	+17 40 21.8	18.7	704
2000 WP ₄₃	2000 11 06.33780	04 48 56.74	+15 55 03.4	19.3	704	2000 WZ ₄₄	2000 09 30.33998	05 24 25.56	+17 40 20.6	18.4	704
2000 WP ₄₃	2000 11 06.35163	04 48 56.42	+15 55 01.2	19.4	704	2000 WZ ₄₄	2000 09 30.38589	05 24 29.14	+17 40 18.1	17.9	704
2000 WP ₄₃	2000 11 06.36551	04 48 55.96	+15 54 58.0	19.1	704	2000 WZ ₄₄	2000 09 30.40136	05 24 30.37	+17 40 17.5	18.7	704
2000 WP ₄₃	2000 11 06.37928	04 48 55.55	+15 54 54.5	19.1	704	2000 WZ ₄₄	2000 12 30.22495	05 09 29.32	+17 19 45.0	17.8	704
2000 WT ₄₃	2000 11 01.34423	04 57 47.57	+18 03 49.2	19.3	704	2000 WZ ₄₄	2000 12 30.23995	05 09 28.60	+17 19 48.0	18.0	704
2000 WT ₄₃	2000 11 01.35803	04 57 47.17	+18 03 45.0	19.5	704	2000 WZ ₄₄	2000 12 30.25505	05 09 27.93	+17 19 50.4	18.4	704
2000 WT ₄₃	2000 11 01.37215	04 57 46.71	+18 03 40.8	19.5	704	2000 WZ ₄₄	2000 12 30.27007	05 09 27.20	+17 19 53.3	17.8	704
2000 WT ₄₃	2000 11 01.38580	04 57 46.32	+18 03 37.6	19.6	704	2000 WZ ₄₄	2000 12 30.28496	05 09 26.48	+17 19 55.6	17.8	704
2000 WT ₄₃	2000 11 01.39954	04 57 45.99	+18 03 33.4	19.7	704	2000 WZ ₄₄	2001 01 03.21914	05 06 51.66	+17 32 04.3	17.7	704
2000 WT ₄₃	2000 12 29.17661	04 16 00.68	+13 55 51.5	18.7 R	699	2000 WZ ₄₄	2001 01 03.25077	05 06 50.45	+17 32 10.5	18.8	704
2000 WT ₄₃	2000 12 29.20080	04 15 59.87	+13 55 48.8		699	2000 WZ ₄₄	2001 01 03.26546	05 06 49.83	+17 32 13.2	18.8	704
2000 WT ₄₃	2000 12 29.22499	04 15 59.04	+13 55 45.2		699	2000 WZ ₄₄	2001 01 03.29099	05 06 48.86	+17 32 18.1	18.6	704
2000 WT ₄₃	2000 12 29.24924	04 15 58.37	+13 55 43.1		699	2000 WF ₄₅	2000 11 01.29733	04 08 24.00	+15 15 46.4	19.4	704
2000 WT ₄₃	2001 01 03.16784	04 13 50.71	+13 46 39.0	19.1	704	2000 WF ₄₅	2000 11 01.31121	04 08 23.25	+15 15 45.4	19.8	704
2000 WT ₄₃	2001 01 03.18262	04 13 50.20	+13 46 37.6	18.8	704	2000 WF ₄₅	2000 11 01.32507	04 08 22.50	+15 15 44.7	19.6	704
2000 WT ₄₃	2001 01 03.19797	04 13 49.94	+13 46 36.8	18.9	704	2000 WF ₄₅	2000 11 01.33894	04 08 21.80	+15 15 45.0	19.2	704
2000 WT ₄₃	2001 01 03.21267	04 13 49.57	+13 46 35.6	19.4	704	2000 WL ₄₅	2000 11 02.31726	04 10 47.38	+15 33 33.3	19.6	704
2000 WX ₄₃	2000 09 30.32362	05 03 36.37	+17 22 17.4	19.0	704	2000 WL ₄₅	2000 11 02.33187	04 10 46.85	+15 33 28.8	19.8	704
2000 WX ₄₃	2000 09 30.33837	05 03 37.24	+17 22 16.0	19.2	704	2000 WL ₄₅	2000 11 02.34597	04 10 46.24	+15 33 22.2	19.7	704
2000 WX ₄₃	2000 09 30.38429	05 03 39.81	+17 22 14.4	18.5	704	2000 WL ₄₅	2000 11 02.36165	04 10 45.47	+15 33 17.1	19.8	704
2000 WX ₄₃	2000 09 30.39976	05 03 40.62	+17 22 12.1	19.2	704	2000 WN ₄₅	2000 11 02.30337	04 12 35.67	+14 52 12.3	18.6	704
2000 WX ₄₃	2000 11 02.36986	05 15 12.90	+16 22 33.2	18.3	704	2000 WN ₄₅	2000 11 02.31797	04 12 35.07	+14 52 10.1	19.6	704
2000 WX ₄₃	2000 11 02.38485	05 15 12.57	+16 22 30.1	18.7	704	2000 WN ₄₅	2000 11 02.33258	04 12 34.44	+14 52 06.8	19.4	704
2000 WX ₄₃	2000 11 02.40060	05 15 12.25	+16 22 29.6	19.1	704	2000 WN ₄₅	2000 11 02.34668	04 12 33.75	+14 52 04.1	19.8	704
2000 WX ₄₃	2000 11 02.41550	05 15 11.79	+16 22 26.9	19.4	704	2000 WN ₄₅	2000 11 02.36242	04 12 33.10	+14 52 01.6	19.8	704
2000 WX ₄₃	2000 11 02.43236	05 15 11.48	+16 22 24.9	18.9	704	2000 WN ₄₅	2000 12 29.17894	03 33 30.02	+13 12 07.5	19.2 R	699
2000 WX ₄₃	2000 12 30.22027	04 26 39.20	+16 02 47.1	18.8	704	2000 WN ₄₅	2000 12 29.20314	03 33 29.73	+13 12 09.0		699
2000 WX ₄₃	2000 12 30.23522	04 26 38.64	+16 02 49.0	19.2	704	2000 WN ₄₅	2000 12 29.22733	03 33 29.28	+13 12 11.1		699
2000 WX ₄₃	2000 12 30.25035	04 26 38.22	+16 02 51.4	18.7	704	2000 WN ₄₅	2000 12 29.25158	03 33 28.92	+13 12 11.2		699
2000 WX ₄₃	2000 12 30.26537	04 26 37.73	+16 02 53.1	19.1	704	2000 WT ₄₅	2000 12 29.17894	03 33 43.77	+14 15 31.0	19.0 R	699
2000 WX ₄₃	2000 12 30.28027	04 26 37.26	+16 02 55.4	19.6	704	2000 WT ₄₅	2000 12 29.20314	03 33 43.42	+14 15 31.3		699
2000 WX ₄₃	2001 01 03.15391	04 25 01.07	+16 12 48.5	18.4	704	2000 WT ₄₅	2000 12 29.22733	03 33 43.01	+14 15 31.4		699
2000 WX ₄₃	2001 01 03.16866	04 25 00.72	+16 12 51.2	18.8	704	2000 WT ₄₅	2000 12 29.25158	03 33 42.67	+14 15 31.4		699
2000 WX ₄₃	2001 01 03.18345	04 25 00.40	+16 12 53.8	18.8	704	2000 WT ₄₅	2000 12 31.07541	03 33 23.70	+14 15 41.8	19.1 V	691
2000 WX ₄₃	2001 01 03.19879	04 25 00.02	+16 12 56.2	18.2	704	2000 WT ₄₅	2000 12 31.10320	03 33 23.40	+14 15 42.5	19.2 V	691
2000 WX ₄₃	2001 01 03.21350	04 24 59.69	+16 12 59.1	19.0	704	2000 WT ₄₅	2000 12 31.13050	03 33 23.11	+14 15 42.9	19.2 V	691
2000 WA ₄₄	2000 12 30.22563	04 40 24.10	+21 51 53.2	19.4	704	2000 WU ₄₅	2000 12 29.17894	03 34 38.38	+13 27 03.0	19.4 R	699
2000 WA ₄₄	2000 12 30.25647	04 40 23.22	+21 52 09.8	19.8	704	2000 WU ₄₅	2000 12 29.20314				

2000 WH ₄₆	2000 12 30.06973	03 41 22.30	+14 31 51.4	19.7 V	691	2000 WQ ₄₇	2000 12 30.25035	04 24 58.95	+15 54 02.7	19.5	704
2000 WH ₄₆	2000 12 30.09671	03 41 21.67	+14 31 49.2	19.6 V	691	2000 WQ ₄₇	2000 12 30.26537	04 24 58.32	+15 54 02.7	19.8	704
2000 WH ₄₆	2000 12 30.12349	03 41 21.02	+14 31 46.9	19.8 V	691	2000 WQ ₄₇	2000 12 30.28027	04 24 57.73	+15 54 03.6	19.3	704
2000 WH ₄₆	2000 12 31.08068	03 41 00.31	+14 30 33.2	19.9 V	691	2000 WQ ₄₇	2001 01 03.15363	04 22 21.11	+15 55 54.0	18.5	704
2000 WH ₄₆	2000 12 31.10847	03 40 59.70	+14 30 31.2	19.7 V	691	2000 WQ ₄₇	2001 01 03.16839	04 22 20.56	+15 55 54.0	18.9	704
2000 WH ₄₆	2000 12 31.13577	03 40 59.10	+14 30 29.4	19.8 V	691	2000 WQ ₄₇	2001 01 03.18317	04 22 19.97	+15 55 54.8	19.1	704
2000 WK ₄₆	2000 11 01.29884	04 26 13.19	+18 01 47.4	19.1	704	2000 WQ ₄₇	2001 01 03.19852	04 22 19.35	+15 55 55.4	19.3	704
2000 WK ₄₆	2000 11 01.31272	04 26 12.69	+18 01 42.5	19.5	704	2000 WQ ₄₇	2001 01 03.21322	04 22 18.72	+15 55 56.1	19.2	704
2000 WK ₄₆	2000 11 01.32659	04 26 12.10	+18 01 38.7	19.3	704	2000 WS ₄₇	2000 12 23.21911	05 02 56.21	+15 57 52.2	19.1	704
2000 WK ₄₆	2000 11 01.34045	04 26 11.59	+18 01 35.0	19.4	704	2000 WS ₄₇	2000 12 23.23461	05 02 55.42	+15 57 51.3	18.7	704
2000 WK ₄₆	2000 12 31.08285	03 44 08.49	+13 59 24.7	19.5 V	691	2000 WS ₄₇	2000 12 23.24983	05 02 54.60	+15 57 50.8	18.8	704
2000 WK ₄₆	2000 12 31.11064	03 44 07.98	+13 59 22.4	19.3 V	691	2000 WS ₄₇	2000 12 23.28021	05 02 52.87	+15 57 51.5	19.2	704
2000 WK ₄₆	2000 12 31.13794	03 44 07.44	+13 59 21.8	19.5 V	691	2000 WS ₄₇	2000 12 30.22356	04 57 09.66	+16 00 01.2	19.5	704
2000 WM ₄₆	1997 04 11.19469	13 12 30.69	-05 51 37.5	19.7	704	2000 WS ₄₇	2000 12 30.23857	04 57 09.05	+16 00 01.0	19.7	704
2000 WM ₄₆	1997 04 11.23733	13 12 28.89	-05 51 24.0		704	2000 WS ₄₇	2000 12 30.25367	04 57 08.31	+16 00 02.0	20.3	704
2000 WM ₄₆	2000 09 07.42240	04 23 39.26	+18 57 31.9	20.1	704	2000 WS ₄₇	2000 12 30.26868	04 57 07.62	+16 00 01.7	19.8	704
2000 WM ₄₆	2000 09 07.43347	04 23 39.73	+18 57 31.8	20.5	704	2000 WS ₄₇	2000 12 30.28358	04 57 06.93	+16 00 03.5	19.7	704
2000 WM ₄₆	2000 09 07.44452	04 23 40.18	+18 57 32.5	20.3	704	2000 WT ₄₇	2000 12 16.26545	03 36 28.89	+16 34 13.6	20.7 V	691
2000 WM ₄₆	2000 11 01.34192	04 30 12.64	+17 51 16.1	18.9	704	2000 WT ₄₇	2000 12 16.29318	03 36 27.57	+16 34 21.2	20.3 V	691
2000 WM ₄₆	2000 11 01.36985	04 30 11.67	+17 51 12.8	19.0	704	2000 WT ₄₇	2000 12 16.32091	03 36 26.26	+16 34 28.5	19.7 V	691
2000 WM ₄₆	2000 11 01.38348	04 30 11.17	+17 51 10.2	19.1	704	2000 WX ₄₇	2000 09 01.42148	05 26 10.86	+20 48 39.4	18.1	704
2000 WM ₄₆	2000 11 01.39713	04 30 10.76	+17 51 09.1	19.4	704	2000 WX ₄₇	2000 09 01.43248	05 26 11.64	+20 48 37.8	18.5	704
2000 WM ₄₆	2000 12 29.17271	03 49 13.64	+15 48 16.4	19.1 R	699	2000 WX ₄₇	2000 09 01.44789	05 26 12.83	+20 48 37.7	18.6	704
2000 WM ₄₆	2000 12 29.19690	03 49 13.01	+15 48 15.7		699	2000 WX ₄₇	2000 09 01.45891	05 26 13.73	+20 48 37.0	18.6	704
2000 WM ₄₆	2000 12 29.22109	03 49 12.47	+15 48 15.7		699	2000 WX ₄₇	2000 09 01.46991	05 26 14.54	+20 48 36.5	18.6	704
2000 WM ₄₆	2000 12 29.24533	03 49 11.91	+15 48 16.3		699	2000 WX ₄₇	2000 11 01.37365	06 06 41.67	+18 21 19.1	19.0	704
2000 WN ₄₆	2000 12 29.07502	03 46 47.04	+15 13 31.3	19.2 V	691	2000 WX ₄₇	2000 11 01.38769	06 06 41.55	+18 21 16.2	19.5	704
2000 WN ₄₆	2000 12 29.10215	03 46 46.39	+15 13 31.5	19.2 V	691	2000 WX ₄₇	2000 11 01.40168	06 06 41.43	+18 21 14.2	19.6	704
2000 WN ₄₆	2000 12 29.12945	03 46 45.74	+15 13 31.6	19.2 V	691	2000 WX ₄₇	2000 11 01.41563	06 06 41.30	+18 21 10.9	18.7	704
2000 WN ₄₆	2000 12 29.17817	03 46 44.64	+15 13 31.1	18.8 R	699	2000 WX ₄₇	2000 11 01.42974	06 06 41.11	+18 21 06.5	20.0	704
2000 WN ₄₆	2000 12 29.20237	03 46 44.02	+15 13 31.3		699	2000 WX ₄₇	2000 12 22.31072	05 27 43.84	+15 55 49.5	19.3	704
2000 WN ₄₆	2000 12 29.22656	03 46 43.45	+15 13 31.9		699	2000 WX ₄₇	2000 12 22.32624	05 27 42.79	+15 55 46.4	19.2	704
2000 WN ₄₆	2000 12 29.25080	03 46 42.85	+15 13 31.6		699	2000 WX ₄₇	2000 12 22.34174	05 27 41.86	+15 55 45.8	18.7	704
2000 WP ₄₆	2000 12 29.17817	03 47 03.59	+14 36 38.5	19.2 R	699	2000 WX ₄₇	2000 12 22.35728	05 27 40.73	+15 55 43.3	18.9	704
2000 WP ₄₆	2000 12 29.20237	03 47 02.77	+14 36 39.0		699	2000 WX ₄₇	2000 12 23.29535	05 26 41.25	+15 54 03.9	18.4	704
2000 WP ₄₆	2000 12 29.22656	03 47 02.25	+14 36 41.2		699	2000 WX ₄₇	2000 12 23.31166	05 26 40.14	+15 54 02.0	19.0	704
2000 WP ₄₆	2000 12 29.25080	03 47 01.56	+14 36 41.1		699	2000 WX ₄₇	2000 12 23.32727	05 26 39.13	+15 53 59.7	18.1	704
2000 WP ₄₆	2000 12 30.07339	03 46 39.58	+14 37 15.8	19.5 V	691	2000 WX ₄₇	2000 12 23.34435	05 26 38.05	+15 53 57.8	19.1	704
2000 WP ₄₆	2000 12 30.10038	03 46 38.83	+14 37 16.9	19.6 V	691	2000 WX ₄₇	2000 12 23.35962	05 26 36.98	+15 53 56.3	18.7	704
2000 WP ₄₆	2000 12 30.12715	03 46 38.10	+14 37 17.9	19.8 V	691	2000 WX ₄₇	2001 01 04.22420	05 15 09.56	+15 38 43.7	18.3	704
2000 WQ ₄₆	2000 11 27.26458	04 08 35.71	+14 48 19.9	18.7	704	2000 WX ₄₇	2001 01 04.24072	05 15 08.67	+15 38 42.5	18.4	704
2000 WQ ₄₆	2000 11 27.28306	04 08 34.73	+14 48 09.3	19.6	704	2000 WX ₄₇	2001 01 04.25697	05 15 07.79	+15 38 41.0	18.5	704
2000 WQ ₄₆	2000 11 27.30101	04 08 33.73	+14 48 01.2	19.2	704	2000 WX ₄₇	2001 01 04.27871	05 15 06.70	+15 38 41.1	19.3	704
2000 WT ₄₆	2000 11 27.26444	04 07 36.60	+13 44 59.7	19.1	704	2000 WX ₄₇	2001 01 04.29390	05 15 05.86	+15 38 39.6	18.4	704
2000 WT ₄₆	2000 11 27.28268	04 07 35.59	+13 45 00.9	19.2	704	2000 WD ₄₈	2000 12 30.29243	06 14 04.29	+18 00 29.3	19.0	704
2000 WT ₄₆	2000 11 27.31883	04 07 33.63	+13 45 02.6	19.3	704	2000 WD ₄₈	2000 12 30.30727	06 14 03.57	+18 00 33.0	18.4	704
2000 WT ₄₆	2000 11 27.34217	04 07 32.38	+13 45 04.9	19.2	704	2000 WD ₄₈	2000 12 30.32215	06 14 02.72	+18 00 36.9	18.6	704
2000 WF ₄₇	2000 11 01.34296	04 42 54.08	+16 11 47.8	19.0	704	2000 WD ₄₈	2000 12 30.33712	06 14 01.82	+18 00 41.0	18.7	704
2000 WF ₄₇	2000 11 01.35676	04 42 53.76	+16 11 44.6	19.4	704	2000 WD ₄₈	2000 12 30.35191	06 14 01.06	+18 00 44.3	18.7	704
2000 WF ₄₇	2000 11 01.37089	04 42 53.52	+16 11 41.0	19.3	704	2000 WD ₄₈	2001 01 03.22558	06 10 35.16	+18 17 33.5	18.9	704
2000 WF ₄₇	2000 11 01.38452	04 42 53.21	+16 11 37.9	19.8	704	2000 WD ₄₈	2001 01 03.24164	06 10 34.28	+18 17 37.2	19.4	704
2000 WF ₄₇	2000 12 29.17739	04 04 48.78	+13 52 34.4	18.5 R	699	2000 WD ₄₈	2001 01 03.25721	06 10 33.54	+18 17 41.4	19.8	704
2000 WF ₄₇	2000 12 29.20158	04 04 48.45	+13 52 36.1		699	2000 WD ₄₈	2001 01 03.27191	06 10 32.72	+18 17 45.9	19.7	704
2000 WF ₄₇	2000 12 29.22578	04 04 47.88	+13 52 37.3		699	2000 WD ₄₈	2001 01 03.29743	06 10 31.24	+18 17 52.2	19.3	704
2000 WF ₄₇	2000 12 29.25002	04 04 47.56	+13 52 38.8		699	2000 WF ₄₈	2000 12 30.29298	06 13 03.19	+18 31 42.3	18.1	704
2000 WJ ₄₇	2000 11 27.34883	04 38 01.38	+14 28 40.9	18.3	704	2000 WF ₄₈	2000 12 30.30782	06 13 02.26	+18 31 45.8	17.8	704
2000 WJ ₄₇	2000 11 27.36681	04 38 00.18	+14 28 35.2	19.0	704	2000 WF ₄₈	2000 12 30.32270	06 13 01.24	+18 31 50.4	18.3	704
2000 WJ ₄₇	2000 11 27.38724	04 37 58.79	+14 28 30.2	18.8	704	2000 WF ₄₈	2000 12 30.33767	06 13 00.34	+18 31 55.4	19.2	704
2000 WJ ₄₇	2000 11 27.40780	04 37 57.63	+14 28 24.7	19.1	704	2000 WF ₄₈	2000 12 30.35246	06 12 59.34	+18 31 58.0	18.2	704
2000 WJ ₄₇	2000 11 27.42555	04 37 56.38	+14 28 18.9	18.9	704	2000 WF ₄₈	2001 01 03.22558	06 09 03.72	+18 49 30.9	19.0	704
2000 WK ₄₇	2000 12 30.24925	04 16 27.24	+16 38 03.9	20.3	704	2000 WF ₄₈	2001 01 03.24164	06 09 02.74	+18 49 35.6	19.4	704
2000 WK ₄₇	2000 12 30.26426	04 16 26.64	+16 38 04.7	19.9	704	2000 WF ₄₈	2001 01 03.25721	06 09 01.76	+18 49 39.6	19.3	704
2000 WK ₄₇	2000 12 30.27916	04 16 26.09	+16 38 05.8	19.8	704	2000 WF ₄₈	2001 01 03.29743	06 08 59.27	+18 49 50.7	19.4	704
2000 WL ₄₇	2000 11 01.34457	05 01 14.85	+14 22 21.3	19.3	704	2000 WG ₄₈	1998 05 01.27803	14 51 43.19	+14 56 04.5	19.5	704
2000 WL ₄₇	2000 11 01.35839	05 01 14.42	+14 22 23.0	19.1	704	2000 WG ₄₈	1998 05 01.31584	14 51 41.36	+14 55 53.7	19.5	704
2000 WL ₄₇	2000 11 01.37250	05 01 13.95	+14 22 23.2	19.5	704	2000 WG ₄₈	1998 05 01.33478	14 51 40.15	+14 55 46.1	19.8	704
2000 WL ₄₇	2000 11 01.38614	05 01 13.55	+14 22 23.3	19.2	704	2000 WG ₄₈	1998 05 01.35362	14 51 38.96	+14 55 40.7	20.0	704
2000 WL ₄₇	2000 11 01.39988	05 01 13.18	+14 22 24.8	20.0	704	2000 WG ₄₈	1999 07 13.29467	19 56 11.49	+12 30 03.6	19.1	704
2000 WL ₄₇	2000 12 29.17428	04 13 26.53	+16 40 22.2	18.3 R	699	2000 WG ₄₈	1999 07 13.31956	19 56 10.03	+12 30 06.7	19.5	704
2000 WL ₄₇	2000 12 29.19847	04 13 25.70	+16 40 27.4		699	2000 WG					

2000 WJ ₄₈	2001 01 03.27411	06 31 06.80	+16 00 39.2	18.7	704	2000 WQ ₄₈	2001 01 02.29940	07 36 25.95	+14 20 16.9	17.7	704
2000 WJ ₄₈	2001 01 03.29962	06 31 05.26	+16 00 40.1	18.2	704	2000 WQ ₄₈	2001 01 02.31414	07 36 25.01	+14 20 16.8	17.1	704
2000 WK ₄₈	1998 03 25.56771	13 03 48.52	+18 33 46.7	20.4 V	566	2000 WQ ₄₈	2001 01 02.32979	07 36 24.08	+14 20 15.7	17.1	704
2000 WK ₄₈	1998 03 25.57790	13 03 47.91	+18 33 50.6	20.5 V	566	2000 WQ ₄₈	2001 01 02.34568	07 36 23.26	+14 20 14.8	18.5	704
2000 WK ₄₈	1998 03 25.58810	13 03 47.38	+18 33 55.0	20.6 V	566	2000 WQ ₄₈	2001 01 03.30814	07 35 27.43	+14 18 52.8	17.7	704
2000 WK ₄₈	2000 11 02.44450	07 04 28.41	+14 43 43.5	18.8	704	2000 WQ ₄₈	2001 01 03.32287	07 35 26.54	+14 18 50.8	18.1	704
2000 WK ₄₈	2000 11 02.47380	07 04 29.32	+14 43 47.9	19.0	704	2000 WQ ₄₈	2001 01 03.33760	07 35 25.63	+14 18 50.4	18.2	704
2000 WK ₄₈	2000 11 02.48861	07 04 29.78	+14 43 49.1	19.0	704	2000 WQ ₄₈	2001 01 03.35247	07 35 24.74	+14 18 49.2	18.2	704
2000 WK ₄₈	2000 11 02.50257	07 04 30.14	+14 43 51.3	19.1	704	2000 WQ ₄₈	2001 01 03.36722	07 35 23.82	+14 18 47.5	18.1	704
2000 WK ₄₈	2000 12 21.37169	06 50 09.31	+19 50 37.0	17.5	704	2000 WR ₄₈	2000 12 19.58453	07 53 15.02	+13 39 15.8	17.9	608
2000 WK ₄₈	2000 12 21.38693	06 50 08.29	+19 50 46.3	17.4	704	2000 WR ₄₈	2000 12 19.59494	07 53 14.54	+13 39 13.1	17.8	608
2000 WK ₄₈	2000 12 21.40219	06 50 07.29	+19 50 55.4	17.6	704	2000 WR ₄₈	2000 12 19.60523	07 53 14.07	+13 39 10.0	18.1	608
2000 WK ₄₈	2000 12 21.41745	06 50 06.25	+19 51 04.6	17.3	704	2000 WR ₄₈	2000 12 23.98519	07 49 48.87	+13 20 39.1	17.4	106
2000 WK ₄₈	2000 12 21.43270	06 50 05.27	+19 51 13.2	17.2	704	2000 WR ₄₈	2000 12 24.00495	07 49 47.84	+13 20 34.2	17.7	106
2000 WK ₄₈	2000 12 29.61662	06 40 59.53	+21 13 52.9	17.3 V	300	2000 WR ₄₈	2000 12 24.02462	07 49 46.78	+13 20 29.7	17.4	106
2000 WK ₄₈	2000 12 29.62279	06 40 59.15	+21 13 57.2	17.1 V	300	2000 WR ₄₈	2001 01 04.31172	07 38 51.46	+12 45 03.7	17.4	704
2000 WK ₄₈	2000 12 29.62924	06 40 58.66	+21 14 01.0	17.5 V	300	2000 WR ₄₈	2001 01 04.32663	07 38 50.48	+12 45 01.4	17.6	704
2000 WK ₄₈	2000 12 29.63560	06 40 58.24	+21 14 04.9	17.3 V	300	2000 WR ₄₈	2001 01 04.34139	07 38 49.48	+12 44 59.6	17.4	704
2000 WK ₄₈	2000 12 29.63867	06 40 58.06	+21 14 06.9	17.4 V	300	2000 WR ₄₈	2001 01 04.35615	07 38 48.55	+12 44 57.5	17.2	704
2000 WK ₄₈	2001 01 01.53531	06 37 38.83	+21 43 32.4		300	2000 WR ₄₈	2001 01 04.37174	07 38 47.45	+12 44 55.1	17.4	704
2000 WK ₄₈	2001 01 01.54072	06 37 38.45	+21 43 35.7		300	2000 WS ₄₈	2000 11 01.42958	07 49 42.66	+14 39 27.1	19.2	704
2000 WK ₄₈	2001 01 01.55148	06 37 37.67	+21 43 42.6		300	2000 WS ₄₈	2000 11 01.44333	07 49 43.25	+14 39 26.2	19.2	704
2000 WK ₄₈	2001 01 02.29742	06 36 46.20	+21 51 14.9	16.9	704	2000 WS ₄₈	2000 11 01.45701	07 49 43.90	+14 39 25.3	18.8	704
2000 WK ₄₈	2001 01 02.31339	06 36 45.08	+21 51 25.0	17.1	704	2000 WS ₄₈	2000 11 02.45040	07 50 32.51	+14 40 05.8	18.3	704
2000 WK ₄₈	2001 01 02.34450	06 36 42.85	+21 51 44.0	16.9	704	2000 WS ₄₈	2000 11 02.46440	07 50 33.23	+14 40 07.5	19.4	704
2000 WK ₄₈	2001 01 02.35971	06 36 41.78	+21 51 53.2	17.2	704	2000 WS ₄₈	2000 11 02.47921	07 50 33.87	+14 40 07.7	18.2	704
2000 WK ₄₈	2001 01 03.29922	06 35 37.51	+22 01 21.4	17.0	704	2000 WS ₄₈	2000 11 02.49307	07 50 34.53	+14 40 08.4	18.5	704
2000 WK ₄₈	2001 01 03.31540	06 35 36.36	+22 01 31.0	17.3	704	2000 WS ₄₈	2000 11 02.50778	07 50 35.19	+14 40 09.3	18.3	704
2000 WK ₄₈	2001 01 03.33064	06 35 35.26	+22 01 40.1	17.3	704	2000 WS ₄₈	2000 12 21.37766	07 55 22.77	+18 15 50.3	17.1	704
2000 WK ₄₈	2001 01 03.34589	06 35 34.15	+22 01 49.6	17.5	704	2000 WS ₄₈	2000 12 21.39290	07 55 22.16	+18 15 57.9	17.6	704
2000 WK ₄₈	2001 01 03.36115	06 35 33.08	+22 01 58.2	17.7	704	2000 WS ₄₈	2000 12 21.40816	07 55 21.52	+18 16 05.4	17.7	704
2000 WL ₄₈	2000 12 20.28579	07 09 24.76	+13 46 42.3	18.3	704	2000 WS ₄₈	2000 12 21.42342	07 55 20.86	+18 16 13.5	17.5	704
2000 WL ₄₈	2000 12 20.30085	07 09 23.99	+13 46 38.5	19.1	704	2000 WS ₄₈	2000 12 21.43869	07 55 20.22	+18 16 21.1	17.4	704
2000 WL ₄₈	2000 12 20.31618	07 09 23.25	+13 46 35.3	19.5	704	2000 WS ₄₈	2000 12 22.32351	07 54 45.26	+18 23 55.4	17.5 V	691
2000 WL ₄₈	2000 12 20.33121	07 09 22.58	+13 46 29.2	19.5	704	2000 WS ₄₈	2000 12 22.34555	07 54 44.31	+18 24 06.9	17.5 V	691
2000 WL ₄₈	2000 12 20.34760	07 09 21.64	+13 46 25.5	19.2	704	2000 WS ₄₈	2000 12 22.36804	07 54 43.35	+18 24 18.6	17.5 V	691
2000 WL ₄₈	2001 01 04.32209	06 56 01.88	+12 49 44.2	18.9	704	2000 WS ₄₈	2000 12 30.30323	07 48 35.61	+19 36 17.2	17.3	704
2000 WL ₄₈	2001 01 04.33685	06 56 01.09	+12 49 40.7	18.6	704	2000 WS ₄₈	2000 12 30.31805	07 48 34.82	+19 36 25.7	17.2	704
2000 WL ₄₈	2001 01 04.35161	06 56 00.26	+12 49 38.1	18.7	704	2000 WS ₄₈	2000 12 30.33310	07 48 33.98	+19 36 34.5	17.4	704
2000 WL ₄₈	2001 01 04.36638	06 55 59.42	+12 49 35.7	18.9	704	2000 WS ₄₈	2000 12 30.34789	07 48 33.21	+19 36 42.4	17.3	704
2000 WM ₄₈	2000 12 20.28649	07 16 19.97	+12 35 17.8	17.8	704	2000 WS ₄₈	2000 12 30.36266	07 48 32.42	+19 36 51.0	17.2	704
2000 WM ₄₈	2000 12 20.30156	07 16 19.18	+12 35 14.4	18.3	704	2000 WS ₄₈	2001 01 02.30472	07 45 56.61	+20 04 54.1	16.9	704
2000 WM ₄₈	2000 12 20.31689	07 16 18.39	+12 35 10.4	18.1	704	2000 WS ₄₈	2001 01 02.31991	07 45 55.75	+20 05 02.6	17.2	704
2000 WM ₄₈	2000 12 20.33192	07 16 17.59	+12 35 07.6	18.6	704	2000 WS ₄₈	2001 01 02.33581	07 45 54.81	+20 05 12.6	18.0	704
2000 WM ₄₈	2000 12 20.34831	07 16 16.72	+12 35 03.6	18.0	704	2000 WS ₄₈	2001 01 02.35102	07 45 53.98	+20 05 20.4	16.6	704
2000 WM ₄₈	2000 12 23.98395	07 13 10.17	+12 21 39.0	17.5	106	2000 WS ₄₈	2001 01 02.36623	07 45 53.11	+20 05 28.9	17.3	704
2000 WM ₄₈	2000 12 24.00372	07 13 09.15	+12 21 35.2	17.6	106	2000 WS ₄₈	2001 01 03.28884	07 45 02.73	+20 14 22.2	16.7 R	699
2000 WM ₄₈	2000 12 24.02338	07 13 08.00	+12 21 30.6	17.5	106	2000 WS ₄₈	2001 01 03.30650	07 45 01.67	+20 14 32.9	16.7	704
2000 WM ₄₈	2001 01 04.30759	07 02 30.13	+11 54 39.7	18.4	704	2000 WS ₄₈	2001 01 03.31223	07 45 01.38	+20 14 36.2		699
2000 WM ₄₈	2001 01 04.32251	07 02 29.27	+11 54 37.6	17.7	704	2000 WS ₄₈	2001 01 03.32222	07 45 00.78	+20 14 42.0	17.3	704
2000 WM ₄₈	2001 01 04.33727	07 02 28.37	+11 54 36.1	18.0	704	2000 WS ₄₈	2001 01 03.33568	07 45 00.05	+20 14 49.6		699
2000 WM ₄₈	2001 01 04.35203	07 02 27.47	+11 54 35.0	17.1	704	2000 WS ₄₈	2001 01 03.33746	07 44 59.91	+20 14 51.2	17.0	704
2000 WM ₄₈	2001 01 04.36679	07 02 26.60	+11 54 33.6	17.1	704	2000 WS ₄₈	2001 01 03.35272	07 44 59.05	+20 14 59.7	17.1	704
2000 WN ₄₈	2000 12 16.96635	07 41 06.94	+17 58 03.5	19.0	120	2000 WS ₄₈	2001 01 03.35914	07 44 58.68	+20 15 03.2		699
2000 WN ₄₈	2000 12 16.98995	07 41 06.38	+17 58 10.1		120	2000 WS ₄₈	2001 01 03.36798	07 44 58.13	+20 15 08.2	17.6	704
2000 WN ₄₈	2000 12 17.01218	07 41 05.78	+17 58 15.8		120	2000 WU ₄₈	2000 12 24.04658	08 05 22.17	+11 16 00.6	17.5	106
2000 WN ₄₈	2000 12 18.01776	07 40 42.00	+18 03 16.2	19.0	120	2000 WU ₄₈	2000 12 24.06602	08 05 21.21	+11 15 55.1	18.4	106
2000 WN ₄₈	2000 12 18.03721	07 40 41.38	+18 03 22.3		120	2000 WU ₄₈	2000 12 24.08543	08 05 20.21	+11 15 50.3	17.8	106
2000 WN ₄₈	2000 12 18.05524	07 40 40.83	+18 03 27.1		120	2000 WU ₄₈	2001 01 03.28650	07 56 08.99	+10 38 43.1	17.1 R	699
2000 WN ₄₈	2000 12 21.37631	07 39 05.66	+18 21 18.9	18.0	704	2000 WU ₄₈	2001 01 03.30988	07 56 07.48	+10 38 39.6		699
2000 WN ₄₈	2000 12 21.39154	07 39 05.11	+18 21 24.5	18.0	704	2000 WU ₄₈	2001 01 03.33333	07 56 06.00	+10 38 36.4		699
2000 WN ₄₈	2000 12 21.40681	07 39 04.57	+18 21 29.4	18.4	704	2000 WU ₄₈	2001 01 03.35679	07 56 04.51	+10 38 31.9		699
2000 WN ₄₈	2000 12 21.42207	07 39 04.02	+18 21 34.8	18.5	704	2000 WU ₄₈	2001 01 04.31333	07 55 05.91	+10 36 04.6	18.5	704
2000 WN ₄₈	2000 12 21.43733	07 39 03.42	+18 21 39.3	18.6	704	2000 WU ₄₈	2001 01 04.32816	07 55 04.95	+10 36 01.3	18.8	704
2000 WN ₄₈	2000 12 30.30184	07 33 03.23	+19 17 10.9	17.9	704	2000 WU ₄₈	2001 01 04.34291	07 55 03.95	+10 35 59.8	18.7	704
2000 WN ₄₈	2000 12 30.31666	07 33 02.52	+19 17 17.5	18.0	704	2000 WU ₄₈	2001 01 04.35767	07 55 03.00	+10 35 58.1	18.1	704
2000 WN ₄₈	2000 12 30.33172	07 33 01.71	+19 17 23.8	18.4	704	2000 WU ₄₈	2001 01 04.37326	07 55 02.01	+10 35 55.0	18.3	704
2000 WN ₄₈	2000 12 30.34651	07 33 00.97	+19 17 29.5	18.4	704	2000 WV ₄₈	2001 01 02.28345	07 32 29.19	+13 34 02.7	17.1	704
2000 WN ₄₈	2000 12 30.36129	07 33 00.17	+19 17 35.8	18.4	704	2000 WV ₄₈	2001 01 02.29843	07 32 28.34	+13 34 03.9	17.1	704
2000 WN ₄₈	2001 01 02.30309	07 30 36.00	+19 37 49.4	17.5	704	2000 WV					

2000 WA ₄₉	2000 11 02.44524	08 16 35.52	+18 20 16.8	19.8	704	2000 WG ₄₉	2000 12 28.41019	08 51 35.87	+09 01 51.6	17.7	704
2000 WA ₄₉	2000 11 02.47255	08 16 36.62	+18 20 04.4	19.6	704	2000 WG ₄₉	2000 12 28.42531	08 51 35.05	+09 01 40.7	17.9	704
2000 WA ₄₉	2000 12 22.31010	08 13 10.27	+13 32 49.9	18.0 R	699	2000 WG ₄₉	2000 12 28.44042	08 51 34.25	+09 01 28.4	17.1	704
2000 WA ₄₉	2000 12 22.33447	08 13 09.04	+13 32 44.5		699	2000 WG ₄₉	2001 01 04.31816	08 44 50.56	+07 35 06.6	17.8	704
2000 WA ₄₉	2000 12 22.35887	08 13 07.81	+13 32 37.8		699	2000 WG ₄₉	2001 01 04.33300	08 44 49.51	+07 34 55.7	17.9	704
2000 WA ₄₉	2000 12 22.38334	08 13 06.51	+13 32 32.7		699	2000 WG ₄₉	2001 01 04.34776	08 44 48.47	+07 34 44.8	17.8	704
2000 WA ₄₉	2001 01 02.28671	08 02 43.49	+12 57 01.6	18.1	704	2000 WG ₄₉	2001 01 04.36252	08 44 47.45	+07 34 33.6	17.8	704
2000 WA ₄₉	2001 01 02.30147	08 02 42.51	+12 56 59.6	18.2	704	2000 WG ₄₉	2001 01 04.37810	08 44 46.38	+07 34 22.6	17.7	704
2000 WA ₄₉	2001 01 02.31637	08 02 41.63	+12 56 57.1	17.8	704	2000 WH ₄₉	1998 04 23.25145	13 43 18.87	+04 57 58.2	19.6	704
2000 WA ₄₉	2001 01 02.33187	08 02 40.60	+12 56 54.1	17.9	704	2000 WH ₄₉	1998 04 23.27026	13 43 17.71	+04 58 02.9	19.7	704
2000 WA ₄₉	2001 01 02.34776	08 02 39.54	+12 56 51.7	17.2	704	2000 WH ₄₉	1998 04 23.30799	13 43 15.61	+04 58 12.2	19.9	704
2000 WA ₄₉	2001 01 03.31062	08 01 38.41	+12 54 17.0	18.7	704	2000 WH ₄₉	1998 04 23.32680	13 43 14.25	+04 58 16.9	20.3	704
2000 WA ₄₉	2001 01 03.32535	08 01 37.44	+12 54 15.1	18.5	704	2000 WH ₄₉	2000 12 21.46168	09 08 27.78	+17 29 12.1	18.9	704
2000 WA ₄₉	2001 01 03.34009	08 01 36.44	+12 54 12.0	18.3	704	2000 WH ₄₉	2000 12 21.47682	09 08 27.57	+17 29 17.6	18.4	704
2000 WA ₄₉	2001 01 03.35496	08 01 35.48	+12 54 09.7	18.3	704	2000 WH ₄₉	2000 12 21.49186	09 08 27.31	+17 29 24.5	18.6	704
2000 WA ₄₉	2001 01 03.37026	08 01 34.44	+12 54 07.1	18.2	704	2000 WH ₄₉	2000 12 21.50696	09 08 27.04	+17 29 30.9	18.8	704
2000 WB ₄₉	2001 01 02.37203	08 30 37.36	+15 49 45.4	18.7	704	2000 WH ₄₉	2000 12 22.30540	09 08 15.20	+17 34 50.1	17.8 R	699
2000 WB ₄₉	2001 01 02.40232	08 30 36.03	+15 49 50.6	18.2	704	2000 WH ₄₉	2000 12 22.32975	09 08 14.78	+17 34 59.7		699
2000 WB ₄₉	2001 01 02.41745	08 30 35.39	+15 49 53.2	19.0	704	2000 WH ₄₉	2000 12 22.35414	09 08 14.33	+17 35 09.6		699
2000 WB ₄₉	2001 01 02.43259	08 30 34.69	+15 49 55.9	18.9	704	2000 WH ₄₉	2000 12 22.37857	09 08 13.85	+17 35 20.6		699
2000 WB ₄₉	2001 01 03.37256	08 29 56.27	+15 52 55.6	17.7	704	2000 WH ₄₉	2000 12 30.37266	09 04 57.03	+18 35 09.6	18.0	704
2000 WB ₄₉	2001 01 03.38772	08 29 55.56	+15 52 58.7	18.4	704	2000 WH ₄₉	2000 12 30.38800	09 04 56.48	+18 35 16.8	18.3	704
2000 WB ₄₉	2001 01 03.40287	08 29 54.92	+15 53 01.1	17.6	704	2000 WH ₄₉	2000 12 30.40429	09 04 55.85	+18 35 24.9	18.4	704
2000 WB ₄₉	2001 01 03.41802	08 29 54.19	+15 53 03.3	18.3	704	2000 WH ₄₉	2000 12 30.41917	09 04 55.34	+18 35 32.2	18.0	704
2000 WB ₄₉	2001 01 03.43327	08 29 53.49	+15 53 06.7	18.2	704	2000 WH ₄₉	2000 12 30.43414	09 04 54.85	+18 35 39.7	18.2	704
2000 WC ₄₉	2000 12 30.36865	08 27 41.30	+16 02 23.1	18.0	704	2000 WH ₄₉	2001 01 02.37517	09 03 10.29	+19 00 15.6	18.0	704
2000 WC ₄₉	2000 12 30.38386	08 27 40.47	+16 02 26.7	19.0	704	2000 WH ₄₉	2001 01 02.40545	09 03 09.06	+19 00 30.4	18.3	704
2000 WC ₄₉	2000 12 30.40016	08 27 39.63	+16 02 29.4	18.3	704	2000 WH ₄₉	2001 01 02.42058	09 03 08.45	+19 00 37.9	19.4	704
2000 WC ₄₉	2000 12 30.41516	08 27 38.88	+16 02 32.1	18.5	704	2000 WH ₄₉	2001 01 03.37570	09 02 31.06	+19 08 52.9	18.1	704
2000 WC ₄₉	2000 12 30.43012	08 27 38.06	+16 02 34.7	18.4	704	2000 WH ₄₉	2001 01 03.39086	09 02 30.44	+19 09 01.5	18.7	704
2000 WC ₄₉	2001 01 02.37203	08 25 04.25	+16 12 12.0	18.4	704	2000 WH ₄₉	2001 01 03.40602	09 02 29.79	+19 09 05.9	18.6	704
2000 WC ₄₉	2001 01 02.38717	08 25 03.39	+16 12 14.5	18.6	704	2000 WH ₄₉	2001 01 03.42116	09 02 29.12	+19 09 16.4	18.6	704
2000 WC ₄₉	2001 01 02.40232	08 25 02.49	+16 12 18.1	18.2	704	2000 WH ₄₉	2001 01 03.43641	09 02 28.55	+19 09 24.8	18.6	704
2000 WC ₄₉	2001 01 02.41745	08 25 01.62	+16 12 22.2	19.0	704	2000 WJ ₄₉	2000 12 21.44621	09 07 30.50	+16 49 54.7	17.6	704
2000 WC ₄₉	2001 01 02.43259	08 25 00.68	+16 12 26.9	19.2	704	2000 WJ ₄₉	2000 12 21.46127	09 07 30.27	+16 49 58.6	18.7	704
2000 WD ₄₉	1998 11 14.19164	03 19 31.60	+41 09 49.8	17.5	704	2000 WJ ₄₉	2000 12 21.47641	09 07 30.10	+16 50 02.1	18.6	704
2000 WD ₄₉	1998 11 14.23570	03 19 29.86	+41 09 40.4	18.6	704	2000 WJ ₄₉	2000 12 21.49145	09 07 29.93	+16 50 05.9	19.0	704
2000 WD ₄₉	1998 11 14.25826	03 19 29.06	+41 09 37.0	18.6	704	2000 WJ ₄₉	2000 12 21.50656	09 07 29.63	+16 50 09.3	18.9	704
2000 WD ₄₉	1998 11 14.28031	03 19 28.25	+41 09 32.7	18.8	704	2000 WJ ₄₉	2000 12 22.30462	09 07 19.40	+16 53 22.0	17.3 R	699
2000 WD ₄₉	1998 11 16.21056	03 18 11.23	+41 03 40.6	15.7	704	2000 WJ ₄₉	2000 12 22.30540	09 07 19.37	+16 53 21.8	16.5 R	699
2000 WD ₄₉	1998 11 16.23175	03 18 10.37	+41 03 36.5	15.7	704	2000 WJ ₄₉	2000 12 22.32896	09 07 19.07	+16 53 29.0		699
2000 WD ₄₉	1998 11 16.25297	03 18 09.47	+41 03 32.0	16.0	704	2000 WJ ₄₉	2000 12 22.32975	09 07 18.95	+16 53 28.8		699
2000 WD ₄₉	1998 11 16.27406	03 18 08.63	+41 03 27.6	16.2	704	2000 WJ ₄₉	2000 12 22.35335	09 07 18.65	+16 53 34.4		699
2000 WD ₄₉	1998 12 12.12672	03 02 53.42	+39 12 02.1	18.5	704	2000 WJ ₄₉	2000 12 22.35414	09 07 18.54	+16 53 34.6		699
2000 WD ₄₉	1998 12 12.14968	03 02 52.74	+39 11 55.6	18.5	704	2000 WJ ₄₉	2000 12 22.37779	09 07 18.28	+16 53 40.7		699
2000 WD ₄₉	1998 12 12.17267	03 02 52.08	+39 11 47.2	18.5	704	2000 WJ ₄₉	2000 12 22.37857	09 07 18.18	+16 53 40.9		699
2000 WD ₄₉	1998 12 12.19578	03 02 51.40	+39 11 41.2	18.4	704	2000 WJ ₄₉	2000 12 30.37294	09 04 41.09	+17 30 42.2	17.6	704
2000 WD ₄₉	1998 12 12.21869	03 02 50.66	+39 11 33.7	18.4	704	2000 WJ ₄₉	2000 12 30.38828	09 04 40.69	+17 30 47.4	18.0	704
2000 WD ₄₉	2000 11 02.41174	08 44 07.84	+15 54 51.3	18.1	704	2000 WJ ₄₉	2000 12 30.40457	09 04 40.24	+17 30 52.3	17.8	704
2000 WD ₄₉	2000 11 02.42072	08 44 07.97	+15 54 50.1	19.1	704	2000 WJ ₄₉	2000 12 30.41945	09 04 39.85	+17 30 56.8	17.8	704
2000 WD ₄₉	2000 11 02.42578	08 44 08.04	+15 54 48.4	18.6	704	2000 WJ ₄₉	2000 12 30.43442	09 04 39.40	+17 31 01.4	17.9	704
2000 WD ₄₉	2000 11 02.43432	08 44 08.24	+15 54 46.3	19.1	704	2000 WJ ₄₉	2001 01 02.37572	09 03 19.09	+17 46 39.3	17.3	704
2000 WD ₄₉	2000 11 02.43938	08 44 08.27	+15 54 45.2	18.7	704	2000 WJ ₄₉	2001 01 02.39085	09 03 18.63	+17 46 44.6	18.4	704
2000 WD ₄₉	2000 11 02.44175	08 44 08.31	+15 54 44.5	18.2	704	2000 WJ ₄₉	2001 01 02.40600	09 03 18.17	+17 46 49.6	17.2	704
2000 WD ₄₉	2000 11 02.44792	08 44 08.43	+15 54 43.2	18.4	704	2000 WJ ₄₉	2001 01 02.42113	09 03 17.68	+17 46 54.1	18.5	704
2000 WD ₄₉	2000 11 02.45297	08 44 08.52	+15 54 42.6	18.3	704	2000 WJ ₄₉	2001 01 02.43627	09 03 17.28	+17 46 58.9	19.3	704
2000 WD ₄₉	2000 11 02.45699	08 44 08.57	+15 54 41.0	18.6	704	2000 WJ ₄₉	2001 01 03.37625	09 02 49.09	+17 52 12.2	17.6	704
2000 WD ₄₉	2000 11 02.46163	08 44 08.62	+15 54 39.5	19.2	704	2000 WJ ₄₉	2001 01 03.39141	09 02 48.63	+17 52 16.8	17.9	704
2000 WD ₄₉	2000 11 02.46668	08 44 08.74	+15 54 38.9	18.8	704	2000 WJ ₄₉	2001 01 03.40657	09 02 48.10	+17 52 22.2	17.7	704
2000 WD ₄₉	2000 11 02.47105	08 44 08.75	+15 54 38.4	19.0	704	2000 WJ ₄₉	2001 01 03.42171	09 02 47.65	+17 52 27.7	17.9	704
2000 WD ₄₉	2000 11 02.47524	08 44 08.86	+15 54 36.6	19.4	704	2000 WJ ₄₉	2001 01 03.43696	09 02 47.15	+17 52 33.1	17.9	704
2000 WD ₄₉	2000 11 02.48583	08 44 09.07	+15 54 35.9	19.1	704	2000 WK ₄₉	2000 12 30.37280	09 02 59.09	+16 14 09.2	17.9	704
2000 WD ₄₉	2000 11 02.49982	08 44 09.26	+15 54 31.8	18.6	704	2000 WK ₄₉	2000 12 30.38814	09 02 58.56	+16 14 16.0	18.0	704
2000 WD ₄₉	2000 12 22.03521	08 40 49.64	+13 43 33.7	17.3 R	113	2000 WK ₄₉	2000 12 30.40444	09 02 57.94	+16 14 22.8	17.7	704
2000 WD ₄₉	2000 12 22.05829	08 40 49.06	+13 43 32.2	17.1 R	113	2000 WK ₄₉	2000 12 30.41931	09 02 57.38	+16 14 28.9	18.2	704
2000 WD ₄₉	2000 12 22.30775	08 40 43.07	+13 43 09.1	16.2 R	699	2000 WK ₄₉	2000 12 30.43428	09 02 56.83	+16 14 35.2	18.0	704
2000 WD ₄₉	2000 12 22.33210	08 40 42.38	+13 43 07.9		699	2000 WK ₄₉	2001 01 02.37531	09 01 06.67	+16 35 42.9	17.5	704
2000 WD ₄₉	2000 12 22.35650	08 40 41.76	+13 43 05.6		699	2000 WK ₄₉	2001 01 02.39044	09 01 06.05	+16 35 50.1	18.9	704
2000 WD ₄₉	2000 12 22.38095	08 40 41.17	+13 43 02.9		699	2000 WK ₄₉	2001 01 02.40559	09 01 05.37	+16 35 56.3	17.7	704
2000 WD ₄₉	2001 01 02.29056	08 35 33.94	+13 28 59.9	17.5	704	2000 WK ₄₉					

2000 WM ₄₉	1999 07 21.38368	22 38 49.94	-13 49 15.1	18.2 R	699	2000 WS ₄₉	1998 05 23.17745	14 22 38.91	+07 46 20.9	19.6	704
2000 WM ₄₉	1999 07 21.39711	22 38 49.69	-13 49 19.8		699	2000 WS ₄₉	1998 05 23.19715	14 22 38.31	+07 46 21.0	19.6	704
2000 WM ₄₉	1999 07 21.40985	22 38 49.46	-13 49 26.5		699	2000 WS ₄₉	1998 05 23.21694	14 22 37.70	+07 46 16.6	19.6	704
2000 WM ₄₉	1999 09 11.26123	22 01 05.21	-21 38 51.9	18.4	704	2000 WS ₄₉	1998 05 23.23674	14 22 36.80	+07 46 16.8	19.4	704
2000 WM ₄₉	1999 09 11.27646	22 01 04.50	-21 38 58.2	19.4	704	2000 WS ₄₉	1998 05 23.25670	14 22 35.89	+07 46 14.3	19.4	704
2000 WM ₄₉	1999 09 11.29161	22 01 03.87	-21 39 03.6	19.6	704	2000 WS ₄₉	1999 07 16.29536	21 22 04.70	-14 17 17.5	19.0	704
2000 WM ₄₉	2000 10 31.43090	08 09 49.57	+11 47 04.6	18.0	704	2000 WS ₄₉	1999 07 16.30809	21 22 04.21	-14 17 22.7	19.1	704
2000 WM ₄₉	2000 10 31.44542	08 09 50.64	+11 47 02.8	18.0	704	2000 WS ₄₉	1999 07 16.32083	21 22 03.72	-14 17 28.3	19.4	704
2000 WM ₄₉	2000 10 31.47554	08 09 52.58	+11 46 57.3	18.1	704	2000 WS ₄₉	2000 09 26.40535	03 52 41.75	+01 05 08.0	19.0	704
2000 WM ₄₉	2000 10 31.49033	08 09 53.56	+11 46 54.5	17.9	704	2000 WS ₄₉	2000 09 26.41991	03 52 41.82	+01 05 02.3	19.8	704
2000 WM ₄₉	2000 12 22.30854	08 33 40.54	+12 50 16.3	16.8 R	699	2000 WS ₄₉	2000 09 26.44914	03 52 41.81	+01 04 53.2	19.8	704
2000 WM ₄₉	2000 12 22.33290	08 33 39.94	+12 50 25.9		699	2000 WS ₄₉	2000 09 26.46412	03 52 41.89	+01 04 47.8	19.7	704
2000 WM ₄₉	2000 12 22.35729	08 33 39.40	+12 50 36.0		699	2000 WS ₄₉	2000 10 29.34061	03 39 40.28	-02 10 09.1	19.2	704
2000 WM ₄₉	2000 12 22.38175	08 33 38.80	+12 50 45.3		699	2000 WS ₄₉	2000 10 29.35534	03 39 39.65	-02 10 13.0	19.3	704
2000 WM ₄₉	2001 01 02.28946	08 27 54.09	+14 16 41.9	17.2	704	2000 WS ₄₉	2000 10 29.37020	03 39 39.01	-02 10 18.2	18.9	704
2000 WM ₄₉	2001 01 02.30423	08 27 53.42	+14 16 50.2	17.0	704	2000 WT ₄₉	2000 09 06.33594	03 40 29.83	+18 58 30.4	18.8	704
2000 WM ₄₉	2001 01 02.31913	08 27 52.79	+14 16 58.4	17.2	704	2000 WT ₄₉	2000 09 06.36280	03 40 31.52	+18 58 16.0	18.8	704
2000 WM ₄₉	2001 01 02.33463	08 27 52.12	+14 17 07.0	16.7	704	2000 WT ₄₉	2000 09 06.37587	03 40 32.27	+18 58 09.6	19.3	704
2000 WM ₄₉	2001 01 02.35052	08 27 51.41	+14 17 15.3	17.1	704	2000 WT ₄₉	2000 10 02.42335	03 56 07.26	+13 14 26.4	18.9	704
2000 WM ₄₉	2001 01 03.28104	08 27 12.48	+14 25 47.3	17.5 R	699	2000 WT ₄₉	2000 10 02.43920	03 56 07.33	+13 14 09.6	19.3	704
2000 WM ₄₉	2001 01 03.30442	08 27 11.45	+14 26 00.3		699	2000 WT ₄₉	2000 10 02.45474	03 56 07.34	+13 13 53.4	19.4	704
2000 WM ₄₉	2001 01 03.31323	08 27 10.97	+14 26 05.1	17.8	704	2000 WT ₄₉	2000 10 02.47036	03 56 07.43	+13 13 37.8	19.4	704
2000 WM ₄₉	2001 01 03.32786	08 27 10.38	+14 26 13.3		699	2000 WT ₄₉	2000 10 02.48542	03 56 07.47	+13 13 22.4	19.1	704
2000 WM ₄₉	2001 01 03.32797	08 27 10.31	+14 26 13.6	18.1	704	2000 WT ₄₉	2000 10 30.32051	03 43 49.77	+03 59 53.2	17.2	704
2000 WM ₄₉	2001 01 03.34276	08 27 09.63	+14 26 21.6	18.0	704	2000 WT ₄₉	2000 10 30.33481	03 43 48.95	+03 59 35.2	17.8	704
2000 WM ₄₉	2001 01 03.35130	08 27 09.28	+14 26 26.7		699	2000 WT ₄₉	2000 10 30.34878	03 43 48.17	+03 59 17.5	17.4	704
2000 WM ₄₉	2001 01 03.35758	08 27 08.94	+14 26 30.0	17.8	704	2000 WT ₄₉	2000 10 30.36328	03 43 47.33	+03 59 00.1	17.4	704
2000 WM ₄₉	2001 01 03.37287	08 27 08.27	+14 26 38.6	17.7	704	2000 WT ₄₉	2000 10 30.37845	03 43 46.44	+03 58 40.9	17.7	704
2000 WN ₄₉	1998 05 26.36917	16 54 47.65	-04 43 16.6	18.8	704	2000 WW ₄₉	2000 10 29.38203	05 16 50.37	+00 31 14.3	18.6	704
2000 WN ₄₉	1998 05 26.38678	16 54 46.73	-04 43 13.4	19.5	704	2000 WW ₄₉	2000 10 29.39687	05 16 50.00	+00 31 11.9	18.4	704
2000 WN ₄₉	1998 05 26.40434	16 54 45.70	-04 43 15.2	18.9	704	2000 WW ₄₉	2000 10 29.41160	05 16 49.64	+00 31 09.6	18.8	704
2000 WN ₄₉	1998 05 26.42195	16 54 44.66	-04 43 16.2	18.9	704	2000 WW ₄₉	2000 10 29.42635	05 16 49.29	+00 31 06.1	19.6	704
2000 WN ₄₉	1999 09 11.26613	22 40 55.92	-22 38 38.5	18.2	704	2000 WW ₄₉	2000 10 29.44107	05 16 48.87	+00 31 04.3	18.9	704
2000 WN ₄₉	1999 09 11.28108	22 40 55.20	-22 38 46.3	18.9	704	2000 WW ₄₉	2000 12 18.24414	04 39 08.93	+01 04 40.1	18.0 R	699
2000 WN ₄₉	1999 09 11.29622	22 40 54.37	-22 38 53.4	18.0	704	2000 WW ₄₉	2000 12 18.25967	04 39 08.18	+01 04 45.1		699
2000 WN ₄₉	1999 09 11.31073	22 40 53.68	-22 39 00.1	18.9	704	2000 WW ₄₉	2000 12 18.27520	04 39 07.39	+01 04 48.9		699
2000 WN ₄₉	1999 09 11.32505	22 40 52.92	-22 39 08.0	18.8	704	2000 WW ₄₉	2000 12 18.29077	04 39 06.69	+01 04 54.7		699
2000 WN ₄₉	1999 09 30.16500	22 28 02.44	-24 31 43.2	18.1	704	2000 WW ₄₉	2001 01 03.17914	04 28 45.74	+02 43 00.1	18.4 R	699
2000 WN ₄₉	1999 09 30.18111	22 28 01.88	-24 31 46.6	18.5	704	2000 WW ₄₉	2001 01 03.20264	04 28 45.03	+02 43 11.2		699
2000 WN ₄₉	1999 09 30.19710	22 28 01.38	-24 31 50.2	18.3	704	2000 WW ₄₉	2001 01 03.22609	04 28 44.29	+02 43 20.7		699
2000 WN ₄₉	1999 09 30.21290	22 28 00.85	-24 31 53.3	18.8	704	2000 WW ₄₉	2001 01 03.24939	04 28 43.59	+02 43 30.9		699
2000 WN ₄₉	1999 09 30.22877	22 28 00.36	-24 31 57.0	18.5	704	2000 WZ ₄₉	2000 11 27.37781	04 52 02.45	+23 34 53.6	19.4 V	691
2000 WN ₄₉	2000 12 21.44852	09 31 24.35	+13 07 43.3	17.9	704	2000 WZ ₄₉	2000 11 27.40421	04 52 00.80	+23 34 46.7	19.4 V	691
2000 WN ₄₉	2000 12 21.46359	09 31 24.40	+13 07 49.3	18.5	704	2000 WZ ₄₉	2000 11 27.42812	04 51 59.31	+23 34 39.9	19.7 V	691
2000 WN ₄₉	2000 12 21.47872	09 31 24.44	+13 07 54.5	17.9	704	2000 WZ ₄₉	2000 12 30.22426	04 22 54.42	+21 05 32.7	19.5	704
2000 WN ₄₉	2000 12 21.49376	09 31 24.43	+13 07 59.5	18.2	704	2000 WZ ₄₉	2000 12 30.23969	04 22 53.86	+21 05 30.5	19.8	704
2000 WN ₄₉	2000 12 21.50886	09 31 24.45	+13 08 05.9	18.2	704	2000 WZ ₄₉	2000 12 30.27064	04 22 52.70	+21 05 23.1	19.6	704
2000 WN ₄₉	2000 12 22.39592	09 31 26.75	+13 13 44.9	17.8 R	699	2000 WZ ₄₉	2000 12 30.28608	04 22 52.17	+21 05 21.1	19.9	704
2000 WN ₄₉	2000 12 22.41952	09 31 26.75	+13 13 54.0		699	2000 WF ₅₀	2000 11 27.22634	04 15 42.54	+14 52 24.4	19.2	704
2000 WN ₄₉	2000 12 22.44311	09 31 26.71	+13 14 03.3		699	2000 WF ₅₀	2000 11 27.24075	04 15 41.50	+14 52 29.9	19.0	704
2000 WN ₄₉	2000 12 22.46947	09 31 26.73	+13 14 13.7		699	2000 WF ₅₀	2000 11 27.25517	04 15 40.63	+14 52 33.6	18.8	704
2000 WN ₄₉	2001 01 02.37804	09 29 49.73	+14 38 50.1	17.8	704	2000 WF ₅₀	2000 11 27.26959	04 15 39.74	+14 52 38.0	18.8	704
2000 WN ₄₉	2001 01 02.39317	09 29 49.45	+14 38 58.4	19.0	704	2000 WF ₅₀	2000 11 27.28402	04 15 38.90	+14 52 51.1	18.6	704
2000 WN ₄₉	2001 01 02.40832	09 29 49.07	+14 39 06.4	18.0	704	2000 WF ₅₀	2000 11 27.34528	04 15 35.14	+14 53 00.0	18.7	704
2000 WN ₄₉	2001 01 02.42345	09 29 48.77	+14 39 15.7	19.2	704	2000 WF ₅₀	2000 11 27.36359	04 15 34.12	+14 53 05.5	18.9	704
2000 WN ₄₉	2001 01 02.43859	09 29 48.46	+14 39 22.6	19.0	704	2000 WF ₅₀	2000 11 27.38355	04 15 32.85	+14 53 10.3	18.4	704
2000 WN ₄₉	2001 01 03.37858	09 29 29.81	+14 47 54.4	17.6	704	2000 WF ₅₀	2000 11 27.40507	04 15 31.49	+14 53 16.9	19.1	704
2000 WN ₄₉	2001 01 03.39374	09 29 29.46	+14 48 03.1	18.0	704	2000 WF ₅₀	2000 11 27.42281	04 15 30.57	+14 53 22.5	19.0	704
2000 WN ₄₉	2001 01 03.40889	09 29 29.09	+14 48 11.1	18.0	704	2000 WH ₅₀	1994 06 03.26565	16 01 46.87	+00 10 29.8	18.3 V	691
2000 WN ₄₉	2001 01 03.42404	09 29 28.74	+14 48 19.7	18.4	704	2000 WH ₅₀	1994 06 03.28913	16 01 45.71	+00 10 30.7		691
2000 WN ₄₉	2001 01 03.42974	09 29 28.65	+14 48 22.8	18.6 V	691	2000 WH ₅₀	1994 06 03.31257	16 01 44.51	+00 10 31.6		691
2000 WN ₄₉	2001 01 03.43929	09 29 28.40	+14 48 28.5	17.8	704	2000 WH ₅₀	1999 07 22.22632	19 16 45.01	-08 27 41.0	18.0	704
2000 WN ₄₉	2001 01 03.45659	09 29 28.03	+14 48 37.7	18.8 V	691	2000 WH ₅₀	1999 07 22.23884	19 16 44.35	-08 27 46.0	18.0	704
2000 WN ₄₉	2001 01 03.48367	09 29 27.39	+14 48 52.6	18.2 V	691	2000 WH ₅₀	1999 07 22.25115	19 16 43.69	-08 27 51.1	18.0	704
2000 WP ₄₉	2000 12 21.45029	09 49 01.81	+11 24 08.0	18.5	704	2000 WH ₅₀	1999 07 22.26360	19 16 43.02	-08 27 56.0	18.2	704
2000 WP ₄₉	2000 12 21.48049	09 49 02.64	+11 24 14.9	18.8	704	2000 WH ₅₀	1999 07 22.27591	19 16 42.46	-08 28 01.4	18.2	704
2000 WP ₄₉	2000 12 21.49559	09 49 03.04	+11 24 18.0	18.7	704	2000 WH ₅₀	2000 09 26.41232	05 11 10.80	+06 03 33.0	18.9	704
2000 WP ₄₉	2000 12 21.51063	09 49 03.45	+11 24 21.4	19.1	704	2000 WH ₅₀	2000 09 26.42688	05 11 11.36	+06 03 26.8	18.7	704
2000 WP ₄₉	2000 12 22.40063	09 49 29.56	+11 27 58.5	18.3 R	699	2000 WH ₅₀	2000 09 26.44160	05 11 11.89	+06 03 22.3	18.7	704
2000 WP ₄₉	2000 12 22.42425	09 49 30.16	+11 28 04.5		699	2000 WH ₅₀	2000 09 26.45659	05 11 12.49	+0		

2000 WJ ₅₀	2001 01 03.20815	04 32 56.61	+05 57 30.4	699	2000 WR ₅₂	2000 11 21.29471	04 10 52.76	+20 49 31.7	18.8	704		
2000 WJ ₅₀	2001 01 03.23152	04 32 55.80	+05 57 36.2	699	2000 WR ₅₂	2000 11 21.32394	04 10 50.83	+20 49 29.8	18.3	704		
2000 WJ ₅₀	2001 01 03.25483	04 32 55.14	+05 57 41.1	699	2000 WR ₅₂	2000 11 21.33855	04 10 49.84	+20 49 28.8	18.9	704		
2000 WK ₅₀	2000 12 28.24264	04 33 02.37	+08 04 48.7	18.9	704	2000 WR ₅₂	2000 11 21.35316	04 10 48.85	+20 49 27.7	19.0	704	
2000 WK ₅₀	2000 12 28.25801	04 33 01.70	+08 04 55.1	18.4	704	2000 WR ₅₂	2000 12 19.08954	03 45 00.40	+20 15 35.1	20.1	V	
2000 WK ₅₀	2000 12 28.27341	04 33 01.06	+08 05 02.1	18.9	704	2000 WR ₅₂	2000 12 19.11138	03 44 59.54	+20 15 34.8	19.9	V	
2000 WK ₅₀	2000 12 28.28937	04 33 00.35	+08 05 08.5	18.9	704	2000 WR ₅₂	2000 12 19.13335	03 44 58.67	+20 15 33.7	19.8	V	
2000 WR ₅₀	2001 01 02.28601	07 56 21.65	+15 20 11.4	18.1	704	2000 WJ ₅₃	2000 12 20.08157	03 51 22.18	+19 41 33.9	20.9	V	
2000 WR ₅₀	2001 01 02.30077	07 56 20.62	+15 20 11.2	17.7	704	2000 WJ ₅₃	2000 12 20.10879	03 51 21.15	+19 41 30.6	20.3	V	
2000 WR ₅₀	2001 01 02.31567	07 56 19.60	+15 20 10.9	17.6	704	2000 WJ ₅₃	2000 12 20.13612	03 51 20.17	+19 41 27.3	20.4	V	
2000 WR ₅₀	2001 01 02.33117	07 56 18.56	+15 20 10.8	18.1	704	2000 WM ₅₃	2000 12 22.08527	03 46 05.91	+18 47 12.7	20.7	V	
2000 WR ₅₀	2001 01 02.34706	07 56 17.45	+15 20 10.8	17.6	704	2000 WM ₅₃	2000 12 22.11298	03 46 04.75	+18 47 06.7	20.9	V	
2000 WR ₅₀	2001 01 03.31020	07 55 14.00	+15 20 07.7	18.3	704	2000 WM ₅₃	2000 12 22.14052	03 46 03.60	+18 47 01.1	20.8	V	
2000 WR ₅₀	2001 01 03.32494	07 55 13.04	+15 20 06.8	18.1	704	2000 WM ₅₃	2000 12 23.08522	03 45 27.20	+18 43 45.4	21.9	V	
2000 WR ₅₀	2001 01 03.33967	07 55 11.98	+15 20 07.6	18.6	704	2000 WM ₅₃	2000 12 23.11229	03 45 26.18	+18 43 40.8	21.8	V	
2000 WR ₅₀	2001 01 03.35454	07 55 11.02	+15 20 07.3	18.3	704	2000 WM ₅₃	2000 12 23.13994	03 45 25.05	+18 43 34.8	21.8	V	
2000 WR ₅₀	2001 01 03.36984	07 55 09.92	+15 20 07.3	18.2	704	2000 WU ₅₃	2000 12 20.08155	03 51 20.66	+19 39 30.8	19.1	V	
2000 WU ₅₀	2000 12 04.61582	05 22 34.20	+22 19 37.9	21.0	R	344	2000 WU ₅₃	2000 12 20.10878	03 51 19.59	+19 39 26.5	19.0	V
2000 WU ₅₀	2000 12 04.61954	05 22 33.96	+22 19 38.3	20.9	R	344	2000 WU ₅₃	2000 12 20.13610	03 51 18.52	+19 39 21.7	19.0	V
2000 WU ₅₀	2000 12 26.47494	04 58 30.69	+22 58 32.4		344	2000 WW ₅₃	2000 12 16.19189	03 54 41.85	+20 24 07.2	21.1	V	
2000 WU ₅₀	2000 12 26.49580	04 58 29.44	+22 58 35.0	20.2	R	344	2000 WW ₅₃	2000 12 16.22030	03 54 40.30	+20 24 04.5	21.3	V
2000 WX ₅₀	2000 12 30.36592	09 06 57.27	+10 30 07.5	18.2	704	2000 WW ₅₃	2000 12 16.24897	03 54 38.79	+20 24 01.7	21.2	V	
2000 WX ₅₀	2000 12 30.38148	09 06 56.32	+10 29 52.3	18.7	704	2000 WE ₅₄	2000 09 30.33210	03 08 18.09	+23 50 35.1	18.7	704	
2000 WX ₅₀	2000 12 30.41278	09 06 54.44	+10 29 20.9	18.2	704	2000 WE ₅₄	2000 09 30.34681	03 08 17.83	+23 50 38.1	19.3	704	
2000 WX ₅₀	2000 12 30.42774	09 06 53.53	+10 29 06.4	18.4	704	2000 WE ₅₄	2000 09 30.36180	03 08 17.50	+23 50 38.7	19.2	704	
2000 WX ₅₀	2001 01 02.29309	09 04 01.29	+09 42 43.7	18.1	704	2000 WE ₅₄	2000 09 30.37684	03 08 17.24	+23 50 40.6	19.2	704	
2000 WX ₅₀	2001 01 02.30786	09 04 00.24	+09 42 30.1	18.4	704	2000 WE ₅₄	2000 09 30.39181	03 08 16.93	+23 50 41.8	18.7	704	
2000 WX ₅₀	2001 01 02.32341	09 03 59.19	+09 42 15.1	18.1	704	2000 WE ₅₄	2000 11 03.21747	02 43 16.01	+23 07 21.8	18.4	704	
2000 WX ₅₀	2001 01 02.33827	09 03 58.17	+09 42 01.5	17.7	704	2000 WE ₅₄	2000 11 03.23096	02 43 15.14	+23 07 18.2	18.7	704	
2000 WX ₅₀	2001 01 02.35413	09 03 57.05	+09 41 46.0	18.0	704	2000 WE ₅₄	2000 11 03.24444	02 43 14.32	+23 07 14.9	18.6	704	
2000 WA ₅₁	2000 12 22.29210	08 34 19.38	+28 29 16.4	16.6	R	699	2000 WE ₅₄	2000 11 03.25793	02 43 13.44	+23 07 12.2	18.4	704
2000 WA ₅₁	2000 12 22.31638	08 34 19.12	+28 30 03.3		699	2000 WE ₅₄	2000 11 03.27142	02 43 12.56	+23 07 08.1	18.7	704	
2000 WA ₅₁	2000 12 22.34077	08 34 18.89	+28 30 49.6		699	2000 WF ₅₄	2000 11 03.27809	03 38 20.84	+23 16 25.8	18.2	704	
2000 WA ₅₁	2000 12 22.36518	08 34 18.63	+28 31 35.3		699	2000 WF ₅₄	2000 11 03.29170	03 38 19.98	+23 16 21.9	18.8	704	
2000 WA ₅₁	2000 12 22.39226	08 34 14.21	+28 51 16.8	16.6	R	628	2000 WF ₅₄	2000 11 03.30533	03 38 19.19	+23 16 16.9	19.0	704
2000 WA ₅₁	2000 12 23.00661	08 34 14.06	+28 51 44.6	16.8	R	628	2000 WF ₅₄	2000 11 03.31895	03 38 18.39	+23 16 14.0	19.6	704
2000 WA ₅₁	2000 12 23.03530	08 34 13.77	+28 52 38.9	16.3	R	628	2000 WF ₅₄	2000 11 03.33255	03 38 17.46	+23 16 10.5	19.3	704
2000 WA ₅₁	2000 12 23.04978	08 34 13.58	+28 53 06.5	16.4	R	628	2000 WG ₅₄	1998 01 09.07247	10 49 30.23	+09 07 11.8	19.2	V
2000 WA ₅₁	2000 12 23.06803	08 34 13.37	+28 53 41.1	16.4	R	628	2000 WG ₅₄	1998 01 09.09532	10 49 30.11	+09 07 12.2	19.1	V
2000 WA ₅₁	2001 01 05.30455	08 28 22.45	+36 02 08.4	16.2	704	2000 WG ₅₄	1998 01 09.11893	10 49 29.97	+09 07 12.1	19.3	V	
2000 WA ₅₁	2001 01 05.31966	08 28 21.73	+36 02 37.8	16.4	704	2000 WG ₅₄	2000 12 20.22010	02 58 07.17	+20 02 29.2	19.7	704	
2000 WA ₅₁	2001 01 05.33553	08 28 20.96	+36 03 08.4	16.6	704	2000 WG ₅₄	2000 12 20.23603	02 58 06.70	+20 02 27.3	19.6	704	
2000 WA ₅₁	2001 01 05.35074	08 28 20.23	+36 03 37.9	16.6	704	2000 WG ₅₄	2000 12 20.25129	02 58 06.22	+20 02 25.0	19.9	704	
2000 WA ₅₁	2001 01 05.36560	08 28 19.50	+36 04 06.6	16.6	704	2000 WG ₅₄	2000 12 20.26654	02 58 05.89	+20 02 22.9	19.5	704	
2000 WB ₅₁	2000 10 03.45632	04 31 40.02	+26 33 34.1	19.3	704	2000 WG ₅₄	2000 12 29.18284	02 55 28.59	+19 45 02.9	19.2	R	
2000 WB ₅₁	2000 10 03.47144	04 31 40.47	+26 33 39.3	19.5	704	2000 WG ₅₄	2000 12 29.20704	02 55 28.36	+19 45 01.6		699	
2000 WB ₅₁	2000 10 03.48656	04 31 40.89	+26 33 45.5	18.8	704	2000 WG ₅₄	2000 12 29.23125	02 55 28.04	+19 44 59.1		699	
2000 WB ₅₁	2000 10 25.42748	04 32 29.73	+28 31 23.1	18.6	704	2000 WG ₅₄	2000 12 29.25549	02 55 27.76	+19 44 56.9		699	
2000 WB ₅₁	2000 10 25.44106	04 32 29.28	+28 31 26.8	19.0	704	2000 WJ ₅₄	2000 12 19.52292	03 39 21.94	+08 12 01.5	19.6	608	
2000 WB ₅₁	2000 10 25.45464	04 32 28.89	+28 31 29.8	19.1	704	2000 WJ ₅₄	2000 12 19.53321	03 39 21.67	+08 12 02.5	19.4	608	
2000 WB ₅₁	2000 10 25.46819	04 32 28.48	+28 31 33.5	18.9	704	2000 WJ ₅₄	2000 12 19.54350	03 39 21.37	+08 12 03.7	19.5	608	
2000 WB ₅₁	2000 10 25.48172	04 32 28.11	+28 31 37.2	18.7	704	2000 WJ ₅₄	2000 12 20.20157	03 39 04.09	+08 13 19.6	18.4	704	
2000 WB ₅₁	2000 12 19.22105	03 40 01.26	+28 38 32.6	18.0	704	2000 WJ ₅₄	2000 12 20.24763	03 39 02.69	+08 13 25.7	19.0	704	
2000 WB ₅₁	2000 12 19.23792	03 40 00.59	+28 38 29.1	18.4	704	2000 WJ ₅₄	2000 12 20.26267	03 39 02.27	+08 13 27.7	18.6	704	
2000 WB ₅₁	2000 12 19.25337	03 40 00.00	+28 38 27.0	18.3	704	2000 WL ₅₄	2001 01 02.28712	08 07 32.44	+14 16 49.8	18.1	704	
2000 WB ₅₁	2000 12 19.26885	03 39 59.41	+28 38 24.3	18.5	704	2000 WL ₅₄	2001 01 02.30188	08 07 31.22	+14 16 37.5	17.9	704	
2000 WB ₅₁	2000 12 19.28428	03 39 58.85	+28 38 21.3	18.5	704	2000 WL ₅₄	2001 01 02.31678	08 07 30.01	+14 16 24.9	17.8	704	
2000 WB ₅₁	2000 12 30.15263	03 35 55.18	+28 07 46.1	18.5	R	699	2000 WL ₅₄	2001 01 02.33228	08 07 28.75	+14 16 11.7	17.7	704
2000 WB ₅₁	2000 12 30.16592	03 35 55.04	+28 07 43.9		699	2000 WL ₅₄	2001 01 02.34817	08 07 27.50	+14 15 57.8	17.2	704	
2000 WB ₅₁	2000 12 30.17923	03 35 54.87	+28 07 41.8		699	2000 WL ₅₄	2001 01 03.31145	08 06 11.99	+14 02 06.2	18.6	704	
2000 WB ₅₁	2000 12 30.19255	03 35 54.72	+28 07 39.7		699	2000 WL ₅₄	2001 01 03.34097	08 06 09.50	+14 01 41.4	18.9	704	
2000 WC ₅₁	2000 08 09.34881	23 11 20.90	+32 39 12.6	19.2	704	2000 WL ₅₄	2001 01 03.35579	08 06 08.30	+14 01 28.8	18.9	704	
2000 WC ₅₁	2000 08 09.34919	23 11 21.06	+32 39 13.4	19.0	704	2000 WM ₅₄	2000 12 21.38106	08 28 18.93	+18 21 45.0	17.4	704	
2000 WC ₅₁	2000 08 09.36315	23 11 20.68	+32 39 17.0	18.9	704	2000 WM ₅₄	2000 12 21.39629	08 28 18.26	+18 21 41.6	17.9	704	
2000 WC ₅₁	2000 08 09.37761	23 11 20.44	+32 39 22.3	18.5	704	2000 WM ₅₄	2000 12 21.41156	08 28 17.53	+18 21 37.6	18.2	704	
2000 WC ₅₁	2000 08 09.37800	23 11 20.41	+32 39 23.4	18.9	704	2000 WM ₅₄	2000 12 21.42681	08 28 16.82	+18 21 34.4	17.9	704	
2000 WC ₅₁	2000 08 09.39317	23 11 20.07	+32 39 28.1	18.9	704	2000 WM ₅₄	2000 12 21.44209	08 28 16.13	+18 21 30.0	17.8	704	
2000 WC ₅₁	2000 08 09.39356	23 11 20.06	+32 39 29.0	18.7	704	2000 WM ₅₄	2000 12 22.30226	08 27 38.37	+18 17 52.4	17.6	R	
2000 WC ₅₁	2000 08 24.28133	23 03 31.89	+33 19 21.4	18.3	704	2000 WM ₅₄	2000 12 22.32659	08 27 37.22	+18 17 46.0		699	
2000 WC ₅₁	2000 08 24.29374	23 03 31.30	+33 19 19.5	19.1	704	2000 WM ₅₄	2000 12 22.35098	08 27 36.07	+18 1			

2000 WP ₅₄	1998 04 19.20029	11 26 57.94	-06 45 18.9	18.7	704	2000 WY ₅₄	1996 11 14.28736	01 45 31.06	+02 31 20.7	18.9 V	691
2000 WP ₅₄	1998 04 19.22066	11 26 57.38	-06 45 13.5	18.8	704	2000 WY ₅₄	2000 11 06.39350	08 38 50.98	+20 59 52.3	19.2	704
2000 WP ₅₄	2000 09 30.43572	07 35 50.70	+25 10 52.6	18.8	704	2000 WY ₅₄	2000 11 06.40767	08 38 52.12	+20 59 51.1	19.4	704
2000 WP ₅₄	2000 09 30.44673	07 35 51.92	+25 10 48.3	19.1	704	2000 WY ₅₄	2000 11 06.42152	08 38 53.21	+20 59 51.5	19.4	704
2000 WP ₅₄	2000 09 30.45775	07 35 53.07	+25 10 44.7	18.6	704	2000 WY ₅₄	2000 11 06.44924	08 38 55.32	+20 59 47.6	19.5	704
2000 WP ₅₄	2000 09 30.46877	07 35 54.21	+25 10 41.4	19.2	704	2000 WY ₅₄	2000 12 22.29836	09 10 47.30	+22 52 14.1	18.4 R	699
2000 WP ₅₄	2000 11 01.47128	08 22 25.39	+22 26 31.2	18.5	704	2000 WY ₅₄	2000 12 22.32266	09 10 47.16	+22 52 24.6		699
2000 WP ₅₄	2000 11 01.48512	08 22 26.27	+22 26 27.8	18.2	704	2000 WY ₅₄	2000 12 22.34707	09 10 46.92	+22 52 33.2		699
2000 WP ₅₄	2000 11 01.49967	08 22 27.18	+22 26 23.4	18.2	704	2000 WY ₅₄	2000 12 22.37149	09 10 46.75	+22 52 43.6		699
2000 WP ₅₄	2000 12 21.38201	08 38 17.56	+19 36 05.3	17.6	704	2000 WY ₅₄	2000 12 29.45938	09 09 07.34	+23 42 31.5	18.4	608
2000 WP ₅₄	2000 12 21.39725	08 38 17.00	+19 36 04.1	18.1	704	2000 WY ₅₄	2000 12 29.46936	09 09 07.09	+23 42 36.0	18.4	608
2000 WP ₅₄	2000 12 21.41252	08 38 16.40	+19 36 02.9	18.3	704	2000 WY ₅₄	2000 12 29.47929	09 09 06.84	+23 42 40.7	18.5	608
2000 WP ₅₄	2000 12 21.42776	08 38 15.78	+19 36 02.3	18.2	704	2000 WY ₅₄	2001 01 04.37655	09 06 15.97	+24 29 02.9	18.6	704
2000 WP ₅₄	2000 12 21.44305	08 38 15.25	+19 36 01.1	17.9	704	2000 WY ₅₄	2001 01 04.40686	09 06 14.68	+24 29 17.6	18.3	704
2000 WP ₅₄	2000 12 22.30149	08 37 44.68	+19 34 59.8	17.7 R	699	2000 WY ₅₄	2001 01 04.42201	09 06 14.14	+24 29 25.0	18.4	704
2000 WP ₅₄	2000 12 22.32580	08 37 43.70	+19 34 58.5		699	2000 WY ₅₄	2001 01 04.43718	09 06 13.54	+24 29 32.8	18.3	704
2000 WP ₅₄	2000 12 22.35020	08 37 42.77	+19 34 56.3		699	2000 WA ₅₅	2000 12 21.44635	09 06 55.92	+13 49 28.5	18.1	704
2000 WP ₅₄	2000 12 22.37465	08 37 41.80	+19 34 55.0		699	2000 WA ₅₅	2000 12 21.46141	09 06 55.34	+13 49 13.7	19.0	704
2000 WP ₅₄	2000 12 27.26519	08 34 15.18	+19 30 18.6	16.6 R	699	2000 WA ₅₅	2000 12 21.47655	09 06 54.91	+13 48 57.7	18.8	704
2000 WP ₅₄	2000 12 27.28090	08 34 14.41	+19 30 18.9		699	2000 WA ₅₅	2000 12 21.49158	09 06 54.36	+13 48 41.3	19.0	704
2000 WP ₅₄	2000 12 27.29663	08 34 13.69	+19 30 17.8		699	2000 WA ₅₅	2000 12 21.50669	09 06 53.80	+13 48 25.8	18.8	704
2000 WP ₅₄	2000 12 27.31237	08 34 12.88	+19 30 17.0		699	2000 WA ₅₅	2000 12 22.30619	09 06 27.56	+13 34 25.8	17.9 R	699
2000 WP ₅₄	2000 12 30.36906	08 31 39.03	+19 28 17.4	18.7	704	2000 WA ₅₅	2000 12 22.33054	09 06 26.63	+13 33 59.9		699
2000 WP ₅₄	2000 12 30.38427	08 31 38.16	+19 28 16.8	18.4	704	2000 WA ₅₅	2000 12 22.35493	09 06 25.68	+13 33 35.4		699
2000 WP ₅₄	2000 12 30.40058	08 31 37.23	+19 28 16.4	18.1	704	2000 WA ₅₅	2000 12 22.37938	09 06 24.93	+13 33 10.5		699
2000 WP ₅₄	2000 12 30.41557	08 31 36.42	+19 28 15.0	18.1	704	2000 WA ₅₅	2001 01 02.29281	08 57 24.85	+10 21 45.6	18.3	704
2000 WP ₅₄	2000 12 30.43053	08 31 35.63	+19 28 15.1	18.6	704	2000 WA ₅₅	2001 01 02.30758	08 57 23.83	+10 21 29.8	18.6	704
2000 WP ₅₄	2000 12 31.47922	08 30 38.80	+19 27 42.1	18.1 V	691	2000 WA ₅₅	2001 01 02.32313	08 57 22.78	+10 21 13.3	18.2	704
2000 WP ₅₄	2000 12 31.50155	08 30 37.54	+19 27 41.3	18.1 V	691	2000 WA ₅₅	2001 01 02.33799	08 57 21.77	+10 20 59.1	18.2	704
2000 WP ₅₄	2000 12 31.52401	08 30 36.24	+19 27 40.2	18.1 V	691	2000 WA ₅₅	2001 01 02.35385	08 57 20.77	+10 20 42.5	18.1	704
2000 WP ₅₄	2001 01 02.38703	08 28 51.09	+19 26 50.3	18.4	704	2000 WA ₅₅	2001 01 03.37621	08 56 14.74	+10 02 53.5	18.5	704
2000 WP ₅₄	2001 01 02.40218	08 28 50.19	+19 26 50.3	17.6	704	2000 WA ₅₅	2001 01 03.39255	08 56 13.63	+10 02 37.1	18.6	704
2000 WP ₅₄	2001 01 02.41731	08 28 49.32	+19 26 49.6	18.1	704	2000 WA ₅₅	2001 01 03.40772	08 56 12.57	+10 02 21.4	18.4	704
2000 WP ₅₄	2001 01 02.43245	08 28 48.42	+19 26 49.3	18.4	704	2000 WA ₅₅	2001 01 03.42261	08 56 11.57	+10 02 05.5	18.5	704
2000 WP ₅₄	2001 01 03.37242	08 27 53.16	+19 26 28.1	17.5	704	2000 WA ₅₅	2001 01 03.43785	08 56 10.46	+10 01 50.2	18.4	704
2000 WP ₅₄	2001 01 03.38758	08 27 52.24	+19 26 28.0	17.9	704	2000 WB ₅₅	2000 12 20.48102	09 15 11.37	+21 15 05.1	18.4 V	691
2000 WP ₅₄	2001 01 03.40273	08 27 51.30	+19 26 27.4	17.7	704	2000 WB ₅₅	2000 12 20.50328	09 15 11.11	+21 15 04.8	18.4 V	691
2000 WP ₅₄	2001 01 03.41788	08 27 50.37	+19 26 27.5	17.6	704	2000 WB ₅₅	2000 12 20.52542	09 15 10.85	+21 15 04.7	18.5 V	691
2000 WP ₅₄	2001 01 03.43313	08 27 49.43	+19 26 26.7	17.7	704	2000 WB ₅₅	2000 12 22.29914	09 14 50.75	+21 15 15.8	18.4 R	699
2000 WP ₅₄	2000 12 22.29679	08 43 45.69	+23 01 13.8	18.0 R	699	2000 WB ₅₅	2000 12 22.32344	09 14 50.36	+21 15 16.3		699
2000 WQ ₅₄	2000 12 22.32109	08 43 45.04	+23 01 22.5		699	2000 WB ₅₅	2000 12 22.34784	09 14 50.03	+21 15 16.5		699
2000 WQ ₅₄	2000 12 22.34459	08 43 44.34	+23 01 33.7		699	2000 WB ₅₅	2000 12 22.37229	09 14 49.64	+21 15 16.8		699
2000 WQ ₅₄	2000 12 22.36991	08 43 43.71	+23 01 44.2		699	2000 WB ₅₅	2001 01 04.37614	09 08 45.26	+21 25 46.4	18.1	704
2000 WQ ₅₄	2000 12 27.26362	08 41 12.96	+23 37 08.1	17.7 R	699	2000 WB ₅₅	2001 01 04.39131	09 08 44.58	+21 25 47.5	18.5	704
2000 WQ ₅₄	2000 12 27.27932	08 41 12.40	+23 37 16.2		699	2000 WB ₅₅	2001 01 04.40645	09 08 43.92	+21 25 48.6	17.9	704
2000 WQ ₅₄	2000 12 27.29506	08 41 11.73	+23 37 22.7		699	2000 WB ₅₅	2001 01 04.42160	09 08 43.27	+21 25 49.6	18.6	704
2000 WQ ₅₄	2000 12 27.31079	08 41 11.16	+23 37 30.2		699	2000 WB ₅₅	2001 01 04.43678	09 08 42.58	+21 25 51.5	18.1	704
2000 WQ ₅₄	2001 01 03.27014	08 36 13.70	+24 31 35.8	17.9 R	699	2000 WD ₅₅	2000 12 30.37266	09 03 45.27	+19 21 34.1	18.7	704
2000 WQ ₅₄	2001 01 03.29351	08 36 12.49	+24 31 47.3		699	2000 WD ₅₅	2000 12 30.38800	09 03 44.74	+19 21 34.6	18.8	704
2000 WQ ₅₄	2001 01 03.31692	08 36 11.29	+24 31 58.4		699	2000 WD ₅₅	2000 12 30.40429	09 03 44.17	+19 21 34.8	18.9	704
2000 WQ ₅₄	2001 01 03.34038	08 36 10.12	+24 32 09.7		699	2000 WD ₅₅	2000 12 30.41917	09 03 43.66	+19 21 35.4	18.9	704
2000 WQ ₅₄	2001 01 04.31148	08 35 21.52	+24 39 55.6	18.0	704	2000 WD ₅₅	2000 12 30.43414	09 03 43.17	+19 21 35.2	18.9	704
2000 WQ ₅₄	2001 01 04.32659	08 35 20.72	+24 40 02.4	18.1	704	2000 WD ₅₅	2001 01 02.37517	09 02 02.27	+19 22 39.8	18.6	704
2000 WQ ₅₄	2001 01 04.34171	08 35 19.93	+24 40 09.8	17.9	704	2000 WD ₅₅	2001 01 02.39030	09 02 01.67	+19 22 40.2	19.8	704
2000 WQ ₅₄	2001 01 04.35682	08 35 19.10	+24 40 17.5	18.2	704	2000 WD ₅₅	2001 01 02.40545	09 02 01.10	+19 22 40.5	18.4	704
2000 WQ ₅₄	2001 01 04.37193	08 35 18.33	+24 40 24.8	17.8	704	2000 WD ₅₅	2001 01 02.42058	09 02 00.51	+19 22 40.8	19.5	704
2000 WT ₅₄	2000 12 22.29757	08 57 28.25	+22 04 13.6	18.0 R	699	2000 WD ₅₅	2001 01 02.43572	09 01 59.92	+19 22 42.8	19.3	704
2000 WT ₅₄	2000 12 22.32188	08 57 27.79	+22 04 20.2		699	2000 WE ₅₅	1999 09 27.25516	23 30 41.27	+42 20 27.9	18.4	704
2000 WT ₅₄	2000 12 22.34628	08 57 27.32	+22 04 24.2		699	2000 WE ₅₅	1999 09 27.26856	23 30 40.10	+42 20 25.4	18.2	704
2000 WT ₅₄	2000 12 22.37070	08 57 26.96	+22 04 29.3		699	2000 WE ₅₅	1999 09 27.28220	23 30 39.09	+42 20 24.0	18.0	704
2000 WT ₅₄	2000 12 29.42881	08 54 29.92	+22 31 07.8	18.5	608	2000 WE ₅₅	1999 09 27.29573	23 30 37.91	+42 20 21.4	18.0	704
2000 WT ₅₄	2000 12 29.43876	08 54 29.57	+22 31 10.3	18.3	608	2000 WE ₅₅	1999 09 27.30942	23 30 36.80	+42 20 19.1	18.0	704
2000 WT ₅₄	2000 12 29.44966	08 54 29.17	+22 31 13.0	18.5	608	2000 WE ₅₅	1999 10 16.17601	23 10 25.38	+40 13 25.9	18.5	704
2000 WT ₅₄	2001 01 04.37398	08 50 38.33	+22 56 55.1	18.6	704	2000 WE ₅₅	1999 10 16.19249	23 10 24.52	+40 13 16.8	18.1	704
2000 WT ₅₄	2001 01 04.38915	08 50 37.62	+22 56 58.6	19.1	704	2000 WE ₅₅	1999 10 16.20894	23 10 23.70	+40 13 05.9	18.0	704
2000 WT ₅₄	2001 01 04.40430	08 50 36.90	+22 57 03.3	19.0	704	2000 WE ₅₅	1999 10 16.22449	23 10 23.02	+40 12 56.8	18.1	704
2000 WT ₅₄	2001 01 04.41944	08 50 36.23	+22 57 06.7	18.9	704	2000 WE ₅₅	1999 10 16.24012	23 10 22.30	+40 12 47.4	17.9	704
2000 WT ₅₄	2001 01 04.43462	08 50 35.49	+22 57 11.0	18.6	704	2000 WE ₅₅	1999 11 01.16884	23 04 00.37	+37 14 52.1	18.4	704
2000 WW ₅₄	2000 11 01.45828	08 29 00.46	+22 45 25.0	19.0	704	2000 WE ₅₅	1999 11 01.18505	23 04 00.24	+37 14 40.5	18.5	704
2000 WW ₅₄	2000 11 01.47211	08 29 01.66	+22 45 21.0	19.2	704	2000 WE ₅₅	1999 11 01.20138	23 04 00.17	+37 14 28.		

2000 WG55	2001 01 04.37764	09 25 15.61	+20 03 09.6	19.2	704	2000 WH56	2001 01 03.42336	09 24 04.45	+14 07 06.7	19.2	704
2000 WG55	2001 01 04.40795	09 25 14.82	+20 03 20.5	18.7	704	2000 WH56	2001 01 03.43861	09 24 03.56	+14 07 03.2	18.7	704
2000 WG55	2001 01 04.42309	09 25 14.43	+20 03 25.6	19.2	704	2000 WH56	2001 01 04.15681	09 23 20.50	+14 04 22.7	17.7 R	046
2000 WG55	2001 01 04.43827	09 25 13.96	+20 03 29.8	18.3	704	2000 WH56	2001 01 04.15832	09 23 20.38	+14 04 22.6		046
2000 WJ55	2000 12 29.38231	09 22 22.26	+24 14 52.8	18.3 R	699	2000 WH56	2001 01 04.15962	09 23 20.32	+14 04 22.2		046
2000 WJ55	2000 12 29.40762	09 22 21.71	+24 15 03.4		699	2000 WH56	2001 01 04.16100	09 23 20.23	+14 04 21.5		046
2000 WJ55	2000 12 29.43284	09 22 21.11	+24 15 14.9		699	2000 WH56	2001 01 04.16231	09 23 20.11	+14 04 21.5	17.5 R	046
2000 WJ55	2000 12 29.45808	09 22 20.44	+24 15 26.3		699	2000 WH56	2001 01 04.22074	09 23 16.62	+14 04 10.1		557
2000 WM55	2000 12 19.38022	09 34 52.26	+23 32 58.1	18.7	704	2000 WH56	2001 01 04.22932	09 23 16.05	+14 04 06.7		557
2000 WM55	2000 12 19.42610	09 34 52.68	+23 33 23.6	19.2	704	2000 WH56	2001 01 04.23762	09 23 15.51	+14 04 04.2		557
2000 WM55	2000 12 19.44152	09 34 52.88	+23 33 31.6	18.9	704	2000 WH56	2001 01 04.37351	09 23 07.55	+14 03 37.1	18.3	704
2000 WM55	2000 12 29.36885	09 35 19.32	+25 11 45.2	17.8 R	699	2000 WH56	2001 01 04.37914	09 23 07.17	+14 03 35.8	18.6	704
2000 WM55	2000 12 29.39418	09 35 19.07	+25 12 00.2		699	2000 WH56	2001 01 04.38867	09 23 06.57	+14 03 34.3	18.2	704
2000 WM55	2000 12 29.41946	09 35 18.70	+25 12 17.3		699	2000 WH56	2001 01 04.39474	09 23 06.21	+14 03 32.6	18.9	704
2000 WM55	2000 12 29.44469	09 35 18.55	+25 12 34.9		699	2000 WH56	2001 01 04.40382	09 23 05.59	+14 03 31.1	18.9	704
2000 WO55	2000 12 29.38072	09 36 55.92	+23 34 35.0	18.0 R	699	2000 WH56	2001 01 04.40964	09 23 05.21	+14 03 29.0	18.9	704
2000 WO55	2000 12 29.40604	09 36 55.74	+23 34 50.3		699	2000 WH56	2001 01 04.41897	09 23 04.66	+14 03 27.3	18.3	704
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2000 WO55	2000 12 29.45651	09 36 55.40	+23 35 19.3		699	2000 WH56	2001 01 04.43414	09 23 03.76	+14 03 23.3	18.4	704
2000 WP55	2000 12 30.37446	09 22 59.95	+19 25 18.9	18.0	704	2000 WH56	2001 01 04.44117	09 23 03.33	+14 03 22.0	19.4	704
2000 WP55	2000 12 30.38980	09 22 59.43	+19 25 21.4	19.1	704	2000 WH56	2001 01 04.85693	09 22 37.72	+14 01 50.4	18.5 R	344
2000 WP55	2000 12 30.40610	09 22 59.11	+19 25 22.8	17.9	704	2000 WH56	2001 01 04.86669	09 22 37.12	+14 01 48.4	18.5 R	344
2000 WP55	2000 12 30.42098	09 22 58.79	+19 25 24.1	18.3	704	2000 WH56	2001 01 05.31381	09 22 09.75	+14 00 13.9	18.3	704
2000 WP55	2000 12 30.43594	09 22 58.39	+19 25 26.4	17.9	704	2000 WH56	2001 01 05.32927	09 22 08.72	+14 00 09.4	18.4	704
2000 WP55	2001 01 04.37723	09 20 44.49	+19 35 37.7	18.5	704	2000 WH56	2001 01 05.34465	09 22 07.78	+14 00 07.0	19.1	704
2000 WP55	2001 01 04.39239	09 20 43.97	+19 35 40.3	18.8	704	2000 WH56	2001 01 05.36004	09 22 06.72	+14 00 03.4	18.5	704
2000 WP55	2001 01 04.40754	09 20 43.50	+19 35 41.4	18.2	704	2000 WH56	2001 01 05.37069	09 22 06.11	+14 00 00.6	18.2	704
2000 WP55	2001 01 04.42269	09 20 42.99	+19 35 43.3	18.3	704	2000 WH56	2001 01 05.37541	09 22 05.76	+14 00 00.2	19.0	704
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2000 WQ55	2000 12 30.37598	09 32 43.40	+19 47 01.4	18.1	704	2000 WH56	2001 01 05.40125	09 22 04.21	+13 59 55.2	19.3	704
2000 WQ55	2000 12 30.39105	09 32 43.02	+19 47 05.2	18.2	704	2000 WH56	2001 01 05.41656	09 22 03.12	+13 59 51.3	18.8	704
2000 WQ55	2000 12 30.40734	09 32 42.56	+19 47 08.4	18.6	704	2000 WH56	2001 01 05.75985	09 21 41.59	+13 58 37.9	18.2 R	344
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2000 WQ55	2000 12 30.43719	09 32 41.75	+19 47 14.8	18.9	704	2000 WJ56	2000 12 30.37819	09 48 51.00	+19 54 24.2	18.7	704
2000 WQ55	2001 01 04.37886	09 30 12.42	+20 06 33.0	17.9	704	2000 WJ56	2000 12 30.39368	09 48 50.68	+19 54 27.8	18.8	704
2000 WQ55	2001 01 04.39402	09 30 11.83	+20 06 37.1	18.1	704	2000 WJ56	2000 12 30.40956	09 48 50.48	+19 54 30.8	18.5	704
2000 WQ55	2001 01 04.40917	09 30 11.28	+20 06 41.1	18.2	704	2000 WJ56	2000 12 30.42445	09 48 50.27	+19 54 34.6	19.1	704
2000 WQ55	2001 01 04.42431	09 30 10.69	+20 06 45.1	18.2	704	2000 WJ56	2000 12 30.43941	09 48 50.00	+19 54 37.9	18.9	704
2000 WQ55	2001 01 04.43949	09 30 10.13	+20 06 49.4	18.3	704	2000 WJ56	2001 01 04.38022	09 47 22.16	+20 12 43.9	18.2	704
2000 WS55	2000 10 02.46590	08 23 16.07	+16 38 53.2	19.1 R	699	2000 WJ56	2001 01 04.39539	09 47 21.78	+20 12 47.0	18.8	704
2000 WS55	2000 10 02.47596	08 23 17.05	+16 38 52.0		699	2000 WJ56	2001 01 04.41053	09 47 21.40	+20 12 51.3	18.9	704
2000 WS55	2000 10 02.48605	08 23 18.07	+16 38 52.0		699	2000 WJ56	2001 01 04.42568	09 47 21.05	+20 12 54.5	18.8	704
2000 WS55	2000 10 02.49611	08 23 19.07	+16 38 52.9		699	2000 WJ56	2001 01 04.44086	09 47 20.72	+20 12 57.8	18.9	704
2000 WS55	2000 12 19.39646	09 38 19.58	+23 07 09.9	19.4	704	2000 WK56	1999 06 15.23896	17 07 37.33	+15 31 57.7	19.0	704
2000 WS55	2000 12 19.41176	09 38 19.45	+23 07 21.4	19.0	704	2000 WK56	1999 06 15.25114	17 07 36.63	+15 31 52.9	19.4	704
2000 WS55	2000 12 19.44248	09 38 19.41	+23 07 45.6	19.1	704	2000 WK56	1999 06 15.26328	17 07 35.93	+15 31 49.3	19.3	704
2000 WS55	2000 12 29.36885	09 36 43.74	+25 23 13.2	17.7 R	699	2000 WK56	1999 06 15.27546	17 07 35.22	+15 31 44.7	19.8	704
2000 WS55	2000 12 29.39418	09 36 43.09	+25 23 35.6		699	2000 WK56	1999 06 15.28760	17 07 34.52	+15 31 39.7	19.8	704
2000 WS55	2000 12 29.41946	09 36 42.57	+25 23 57.6		699	2000 WK56	1999 07 13.16767	16 47 11.22	+13 09 12.5	19.1	704
2000 WS55	2000 12 29.44469	09 36 42.00	+25 24 19.6		699	2000 WK56	1999 07 13.18000	16 47 10.95	+13 09 11.9	18.9	704
2000 WT55	2000 12 30.37419	09 18 16.83	+16 23 35.4	18.0	704	2000 WK56	1999 07 13.19235	16 47 10.56	+13 09 09.6	19.2	704
2000 WT55	2000 12 30.38953	09 18 16.27	+16 23 34.6	18.0	704	2000 WK56	1999 07 13.20466	16 47 10.25	+13 09 07.0	18.6	704
2000 WT55	2000 12 30.40582	09 18 15.69	+16 23 33.0	18.2	704	2000 WK56	1999 07 13.21696	16 47 09.93	+13 09 04.3	18.8	704
2000 WT55	2000 12 30.42070	09 18 15.17	+16 23 33.2	18.3	704	2000 WK56	2000 10 25.36146	03 41 24.19	+24 07 11.5	19.0	704
2000 WT55	2000 12 30.43567	09 18 14.61	+16 23 32.1	18.2	704	2000 WK56	2000 10 25.37644	03 41 23.42	+24 07 05.2	19.6	704
2000 WT55	2001 01 02.37640	09 16 30.91	+16 20 52.4	18.0	704	2000 WK56	2000 10 25.39459	03 41 22.62	+24 06 56.9	19.5	704
2000 WT55	2001 01 02.39153	09 16 30.29	+16 20 52.5	18.8	704	2000 WK56	2000 10 25.40873	03 41 21.87	+24 06 51.9	19.8	704
2000 WT55	2001 01 02.40668	09 16 29.72	+16 20 51.6	17.9	704	2000 WK56	2000 10 25.42233	03 41 21.31	+24 06 45.6	19.8	704
2000 WT55	2001 01 02.42181	09 16 29.21	+16 20 50.2	19.2	704	2000 WK56	2000 11 03.27821	03 33 59.47	+22 58 36.9	18.4	704
2000 WT55	2001 01 02.43695	09 16 28.62	+16 20 51.0	19.3	704	2000 WK56	2000 11 03.29182	03 33 58.80	+22 58 31.0	18.7	704
2000 WA56	2000 12 30.37805	09 51 08.80	+18 37 05.5	18.8	704	2000 WK56	2000 11 03.30544	03 33 58.01	+22 58 24.0	18.7	704
2000 WA56	2000 12 30.39354	09 51 08.55	+18 37 05.6	19.5	704	2000 WK56	2000 11 03.31906	03 33 57.27	+22 58 16.7	19.7	704
2000 WA56	2000 12 30.40942	09 51 08.26	+18 37 06.4	19.8	704	2000 WK56	2000 11 03.33266	03 33 56.44	+22 58 10.1	19.3	704
2000 WA56	2000 12 30.42431	09 51 08.01	+18 37 09.1	19.5	704	2000 WK56	2000 12 29.18205	02 58 38.47	+15 46 30.1	18.7 R	699
2000 WA56	2000 12 30.43927	09 51 07.79	+18 37 08.3	19.4	704	2000 WK56	2000 12 29.20627	02 58 38.42	+15 46 23.1		699
2000 WA56	2001 01 04.38009	09 49 34.25	+18 41 35.3	18.1	704	2000 WK56	2000 12 29.23047	02 58 38.38	+15 46 18.8		699
2000 WA56	2001 01 04.39526	09 49 33.80	+18 41 36.0	18.6	704	2000 WK56	2000 12 29.25472	02 58 38.30	+15 46 13.1		699
2000 WA56	2001 01 04.41040	09 49 33.39	+18 41 37.4	18.4	704	2000 WM56	1993 05 25.24246	14 00 26.17	+13 52 22.0	19.9 V	691
2000 WA56	2001 01 04.42555	09 49 32.98	+18 41 38.3	18.9	704	2000 WM56	1993 05 25.28480	14 00 24.75	+13 52 14.2		691
2000 WA56	2001 01 04.44072	09 49 32.56	+18 41 39.7	18.5	704	2000 WM56	1993 05 25.32380	14 00 23.44	+13 52 06.7		691
2000 WB56	2000 12 30.37833	09 54 14.41	+20 29 53.8	18.8	704	2000 WM56	1998 04 22.25358	14 06 51.10	+14 27 37.6	19.1	704
2000 WB56	2000 12 30.39382	09 54 14.25	+20 29 58.2	19.5	704	2000 WM56	1998 04 22.27243	14 06 50.18	+14 27 33.1	19.4	704
2000 WB56	2000 12 30.40970	09 54 14.17	+20 30 02.7	18.8	704	2000 WM56	1998 04 22.29131	14 06 49.42	+14 27 28.6	19.4	704
2000 WB56	2000 12 30.42459	09 54 14.00	+20 30 07.8	18.9	704	2000 WM56	1998 04 22.31020	14 06 48.20	+14 27 24.1	19.0	704
2000 WB56											

2000 WP ₅₆	2000 11 02.28354	03 54 07.61	+21 21 37.0	18.5	704	2000 WB ₅₇	2000 11 02.39912	05 03 15.82	+22 49 42.8	19.8	704
2000 WP ₅₆	2000 11 02.29717	03 54 06.86	+21 21 31.8	18.8	704	2000 WB ₅₇	2000 12 21.22814	04 22 51.67	+20 03 44.4	17.8	704
2000 WP ₅₆	2000 11 02.31072	03 54 06.26	+21 21 28.6	18.7	704	2000 WB ₅₇	2000 12 21.24334	04 22 50.89	+20 03 42.0	17.8	704
2000 WP ₅₆	2000 11 02.32427	03 54 05.56	+21 21 23.7	19.5	704	2000 WB ₅₇	2000 12 21.25857	04 22 50.10	+20 03 38.4	18.3	704
2000 WP ₅₆	2000 11 02.33785	03 54 04.87	+21 21 18.9	19.7	704	2000 WB ₅₇	2000 12 21.27375	04 22 49.34	+20 03 35.6	17.9	704
2000 WP ₅₆	2000 12 29.17038	03 13 34.10	+16 03 11.9	19.5 R	699	2000 WB ₅₇	2000 12 21.28895	04 22 48.58	+20 03 32.3	17.7	704
2000 WP ₅₆	2000 12 29.19457	03 13 34.04	+16 03 08.0		699	2000 WB ₅₇	2000 12 29.16489	04 17 27.43	+19 38 45.1	17.7 R	699
2000 WP ₅₆	2000 12 29.21876	03 13 33.85	+16 03 05.4		699	2000 WB ₅₇	2000 12 29.18912	04 17 26.56	+19 38 40.7		699
2000 WP ₅₆	2000 12 29.24298	03 13 33.76	+16 03 01.9		699	2000 WB ₅₇	2000 12 29.21329	04 17 25.67	+19 38 37.6		699
2000 WR ₅₆	2000 10 25.36296	04 05 31.80	+25 17 46.2	19.3	704	2000 WB ₅₇	2000 12 29.23750	04 17 24.80	+19 38 32.8		699
2000 WR ₅₆	2000 10 25.37848	04 05 31.24	+25 17 36.8	19.7	704	2000 WB ₅₇	2000 12 30.21876	04 16 52.64	+19 35 52.2	18.1	704
2000 WR ₅₆	2000 10 25.39608	04 05 30.60	+25 17 26.8	19.4	704	2000 WB ₅₇	2000 12 30.23368	04 16 52.09	+19 35 49.5	18.5	704
2000 WR ₅₆	2000 10 25.42383	04 05 29.74	+25 17 09.5	19.6	704	2000 WB ₅₇	2000 12 30.24883	04 16 51.58	+19 35 47.4	18.4	704
2000 WR ₅₆	2000 11 05.33246	03 58 08.09	+23 17 07.0	19.0	704	2000 WB ₅₇	2000 12 30.26384	04 16 51.08	+19 35 44.9	19.4	704
2000 WR ₅₆	2000 11 05.34629	03 58 07.41	+23 16 57.1	18.8	704	2000 WB ₅₇	2000 12 30.27874	04 16 50.53	+19 35 42.0	18.4	704
2000 WR ₅₆	2000 11 05.36183	03 58 06.67	+23 16 47.0	18.6	704	2000 WB ₅₇	2001 01 03.15652	04 15 02.32	+19 26 05.9	18.9	704
2000 WT ₅₆	2000 09 07.41134	04 25 09.22	+19 00 10.1	19.0	704	2000 WB ₅₇	2001 01 03.17157	04 15 01.93	+19 26 03.7	19.2	704
2000 WT ₅₆	2000 09 07.42240	04 25 09.75	+19 00 12.6	19.4	704	2000 WB ₅₇	2001 01 03.18667	04 15 01.56	+19 26 01.1	18.9	704
2000 WT ₅₆	2000 09 07.43347	04 25 10.26	+19 00 14.7	19.1	704	2000 WB ₅₇	2001 01 03.20171	04 15 01.13	+19 25 59.2	18.8	704
2000 WT ₅₆	2000 09 07.44452	04 25 10.74	+19 00 16.6	19.0	704	2000 WB ₅₇	2001 01 03.21674	04 15 00.82	+19 25 57.3	19.0	704
2000 WT ₅₆	2000 09 07.45558	04 25 11.24	+19 00 18.9	19.0	704	2000 WC ₅₇	2001 01 05.09760	03 10 00.99	+16 23 12.6	18.0 V f	691
2000 WT ₅₆	2000 11 02.28608	04 24 47.28	+20 45 51.3	17.8	704	2000 WC ₅₇	2001 01 05.12506	03 10 01.00	+16 23 06.3	18.2 V f	691
2000 WT ₅₆	2000 11 02.29970	04 24 46.54	+20 45 52.1	18.3	704	2000 WC ₅₇	2001 01 05.15252	03 10 01.13	+16 23 00.8	19.0 V	691
2000 WT ₅₆	2000 11 02.31326	04 24 45.81	+20 45 53.2	18.6	704	2000 WF ₅₇	2000 12 29.17271	03 50 42.77	+18 02 46.6	18.8 R	699
2000 WT ₅₆	2000 11 02.32681	04 24 45.10	+20 45 53.4	18.3	704	2000 WF ₅₇	2000 12 29.19690	03 50 42.05	+18 02 50.7		699
2000 WT ₅₆	2000 11 02.34039	04 24 44.33	+20 45 53.7	18.5	704	2000 WF ₅₇	2000 12 29.22109	03 50 41.30	+18 02 53.3		699
2000 WT ₅₆	2000 12 16.18133	03 39 27.34	+20 44 01.7	17.8 V	691	2000 WF ₅₇	2000 12 29.24533	03 50 40.59	+18 02 57.1		699
2000 WT ₅₆	2000 12 16.20975	03 39 25.91	+20 44 01.7	17.9 V	691	2000 WF ₅₇	2001 01 03.15396	03 48 39.37	+18 13 50.8	19.3	704
2000 WT ₅₆	2000 12 16.23841	03 39 24.49	+20 44 01.3	17.9 V	691	2000 WF ₅₇	2001 01 03.15436	03 48 39.26	+18 13 52.0	19.1	704
2000 WT ₅₆	2000 12 17.13479	03 38 42.43	+20 43 55.0	18.2	704	2000 WF ₅₇	2001 01 03.16900	03 48 38.99	+18 13 52.1	19.6	704
2000 WT ₅₆	2000 12 17.13622	03 38 42.34	+20 43 54.9	18.1	704	2000 WF ₅₇	2001 01 03.16941	03 48 39.02	+18 13 53.5	19.5	704
2000 WT ₅₆	2000 12 17.15021	03 38 41.66	+20 43 54.5	18.1	704	2000 WF ₅₇	2001 01 03.18410	03 48 38.63	+18 13 54.7	19.7	704
2000 WT ₅₆	2000 12 17.15107	03 38 41.63	+20 43 54.8	18.2	704	2000 WF ₅₇	2001 01 03.18451	03 48 38.67	+18 13 56.8	19.1	704
2000 WT ₅₆	2000 12 17.16555	03 38 40.94	+20 43 54.7	18.1	704	2000 WF ₅₇	2001 01 03.19914	03 48 38.27	+18 13 56.7	19.3	704
2000 WT ₅₆	2000 12 17.16678	03 38 40.90	+20 43 54.6	18.5	704	2000 WF ₅₇	2001 01 03.19955	03 48 38.39	+18 13 57.9	19.4	704
2000 WT ₅₆	2000 12 17.18084	03 38 40.19	+20 43 54.5	17.8	704	2000 WF ₅₇	2001 01 03.21417	03 48 37.96	+18 13 59.4	19.1	704
2000 WT ₅₆	2000 12 17.18165	03 38 40.13	+20 43 54.7	18.2	704	2000 WF ₅₇	2001 01 03.21458	03 48 38.02	+18 14 00.5	19.1	704
2000 WT ₅₆	2000 12 17.19608	03 38 39.46	+20 43 54.2	17.9	704	2000 WG ₅₇	2000 12 29.17350	04 02 13.56	+16 43 55.2	18.1 R	699
2000 WT ₅₆	2000 12 17.19657	03 38 39.45	+20 43 54.3	18.0	704	2000 WG ₅₇	2000 12 29.19769	04 02 13.07	+16 43 56.3		699
2000 WT ₅₆	2000 12 21.23943	03 35 45.77	+20 43 50.9	18.0	704	2000 WG ₅₇	2000 12 29.22188	04 02 12.60	+16 43 57.4		699
2000 WT ₅₆	2000 12 21.25466	03 35 45.20	+20 43 51.3	18.1	704	2000 WG ₅₇	2000 12 29.24611	04 02 12.18	+16 43 58.1		699
2000 WT ₅₆	2000 12 21.26985	03 35 44.53	+20 43 51.3	17.9	704	2000 WH ₅₇	2000 11 01.34434	05 03 26.09	+16 23 16.4		704
2000 WT ₅₆	2000 12 21.28504	03 35 43.86	+20 43 50.2	17.6	704	2000 WH ₅₇	2000 11 01.35814	05 03 25.71	+16 23 18.0	18.8	704
2000 WT ₅₆	2000 12 30.15550	03 31 06.81	+20 47 02.3	18.6	704	2000 WH ₅₇	2000 11 01.37227	05 03 25.23	+16 23 19.7	18.3	704
2000 WT ₅₆	2000 12 30.17057	03 31 06.43	+20 47 02.7	19.3	704	2000 WH ₅₇	2000 11 01.38591	05 03 24.77	+16 23 22.0	19.0	704
2000 WT ₅₆	2000 12 30.18575	03 31 06.05	+20 47 03.7	18.9	704	2000 WH ₅₇	2000 11 01.39965	05 03 24.26	+16 23 22.5	18.5	704
2000 WT ₅₆	2000 12 30.20083	03 31 05.65	+20 47 03.7	19.0	704	2000 WH ₅₇	2000 11 25.34852	04 45 19.08	+17 18 29.8	18.1 V	691
2000 WT ₅₆	2000 12 30.21589	03 31 05.21	+20 47 04.0	19.2	704	2000 WH ₅₇	2000 11 25.37122	04 45 17.76	+17 18 32.9	18.2 V	691
2000 WT ₅₆	2001 01 03.15260	03 29 50.33	+20 50 14.3	18.6	704	2000 WH ₅₇	2000 11 25.39403	04 45 16.47	+17 18 36.4	18.3 V	691
2000 WT ₅₆	2001 01 03.16764	03 29 50.10	+20 50 15.3	18.5	704	2000 WH ₅₇	2000 12 21.24348	04 21 23.00	+18 32 26.5	18.5	704
2000 WT ₅₆	2001 01 03.18275	03 29 49.79	+20 50 16.4	19.0	704	2000 WH ₅₇	2000 12 21.25871	04 21 22.20	+18 32 29.8	18.6	704
2000 WT ₅₆	2001 01 03.19778	03 29 49.54	+20 50 16.1	18.9	704	2000 WH ₅₇	2000 12 21.28908	04 21 20.74	+18 32 34.6	18.4	704
2000 WT ₅₆	2001 01 03.21282	03 29 49.29	+20 50 18.5	18.5	704	2000 WH ₅₇	2000 12 30.21862	04 14 48.96	+19 01 41.7	18.8	704
2000 WU ₅₆	2000 12 23.07850	03 35 44.58	+18 43 38.5	20.1 V	691	2000 WH ₅₇	2000 12 30.23354	04 14 48.36	+19 01 44.8	19.4	704
2000 WU ₅₆	2000 12 23.10556	03 35 43.72	+18 43 44.5	19.9 V	691	2000 WH ₅₇	2000 12 30.24869	04 14 47.80	+19 01 47.7	18.9	704
2000 WU ₅₆	2000 12 23.13322	03 35 42.82	+18 43 50.6	20.6 V	691	2000 WH ₅₇	2000 12 30.26371	04 14 47.13	+19 01 49.4	19.2	704
2000 WW ₅₆	2000 12 29.16252	03 33 39.86	+21 38 45.9	18.5 R	699	2000 WH ₅₇	2000 12 30.27861	04 14 46.57	+19 01 53.5	19.0	704
2000 WW ₅₆	2000 12 29.18674	03 33 39.15	+21 38 54.0		699	2000 WH ₅₇	2001 01 03.15652	04 12 27.96	+19 15 13.0	19.0	704
2000 WW ₅₆	2000 12 29.21094	03 33 38.45	+21 39 02.8		699	2000 WH ₅₇	2001 01 03.17157	04 12 27.38	+19 15 17.3	19.4	704
2000 WW ₅₆	2000 12 29.23513	03 33 37.66	+21 39 10.0		699	2000 WH ₅₇	2001 01 03.18667	04 12 26.86	+19 15 20.1	18.8	704
2000 WW ₅₆	2000 12 30.17179	03 33 11.72	+21 44 15.7	19.6	704	2000 WH ₅₇	2001 01 03.20171	04 12 26.40	+19 15 22.4	18.6	704
2000 WW ₅₆	2000 12 30.18697	03 33 11.29	+21 44 20.2	19.2	704	2000 WH ₅₇	2001 01 03.21674	04 12 25.88	+19 15 26.4	19.0	704
2000 WW ₅₆	2000 12 30.20204	03 33 10.85	+21 44 24.3	19.2	704	2000 WJ ₅₇	2000 12 30.22013	04 28 17.76	+17 17 01.4	17.8	704
2000 WW ₅₆	2000 12 30.21710	03 33 10.50	+21 44 29.6	18.7	704	2000 WJ ₅₇	2000 12 30.23508	04 28 17.14	+17 17 01.3	18.1	704
2000 WW ₅₆	2001 01 04.15611	03 31 19.81	+22 11 29.2	19.4	704	2000 WJ ₅₇	2000 12 30.25021	04 28 16.62	+17 17 01.3	18.4	704
2000 WW ₅₆	2001 01 04.18695	03 31 19.17	+22 11 39.5	19.6	704	2000 WJ ₅₇	2000 12 30.26523	04 28 16.05	+17 17 02.1	18.2	704
2000 WW ₅₆	2001 01 04.20210	03 31 18.84	+22 11 45.2	19.7	704	2000 WJ ₅₇	2000 12 30.28013	04 28 15.49	+17 17 01.8	17.8	704
2000 WW ₅₆	2001 01 04.21732	03 31 18.66	+22 11 48.9	19.5	704	2000 WJ ₅₇	2001 01 03.21513	04 26 15.70	+17 19 08.2	17.8	704
2000 WX ₅₆	2000 10 25.35512	04 31 53.80	+21 59 56.1	18.4 V	691	2000 WJ ₅₇	2001 01 03.23120	04 26 15.21	+17 19 08.8	18.1	704
2000 WX ₅₆	2000 10 25.39764	04 31 52.80	+21 59 54.2	18.3 V	691	2000 WJ ₅₇	2001 01				

2000 WL57	2001 01 03.25321	04 33 38.19	+20 48 46.6	19.7	704	2000 WA58	2001 01 03.18331	04 22 18.25	+18 02 18.7	19.2	704
2000 WL57	2001 01 03.28352	04 33 37.14	+20 48 56.2	19.9	704	2000 WA58	2001 01 03.19866	04 22 17.92	+18 02 16.6	18.4	704
2000 WM57	2000 09 01.42296	04 43 16.63	+19 12 37.0	19.2	704	2000 WA58	2001 01 03.21336	04 22 17.55	+18 02 15.9	18.6	704
2000 WM57	2000 09 01.43396	04 43 17.61	+19 12 38.7	19.9	704	2000 WB58	1996 12 20.70771	07 01 12.62	+22 13 27.7		327
2000 WM57	2000 09 01.44937	04 43 19.03	+19 12 40.8	19.7	704	2000 WB58	1996 12 20.72073	07 01 11.88	+22 13 30.2		327
2000 WM57	2000 12 29.54175	04 51 56.89	+18 36 18.9	18.7 V	300	2000 WB58	1996 12 20.73372	07 01 11.12	+22 13 32.2	17.3	327
2000 WM57	2000 12 29.54485	04 51 56.78	+18 36 19.5	18.7 V	300	2000 WB58	1999 07 14.36846	21 20 44.34	-17 15 48.7	20.0	704
2000 WM57	2000 12 29.54789	04 51 56.55	+18 36 19.1	18.5 V	300	2000 WB58	1999 07 14.39334	21 20 43.47	-17 15 56.2	19.6	704
2000 WM57	2000 12 30.22287	04 51 27.08	+18 36 58.2	19.0	704	2000 WB58	1999 07 14.40573	21 20 42.91	-17 15 59.7	20.0	704
2000 WM57	2000 12 30.23787	04 51 26.43	+18 36 59.8	19.4	704	2000 WB58	1999 08 07.33346	21 00 55.55	-19 05 21.1	18.9 V	691
2000 WM57	2000 12 30.25298	04 51 25.74	+18 37 00.5	19.4	704	2000 WB58	1999 08 07.35541	21 00 54.29	-19 05 27.8	19.0 V	691
2000 WM57	2000 12 30.26799	04 51 25.05	+18 37 00.8	19.2	704	2000 WB58	1999 08 07.37726	21 00 53.06	-19 05 33.8	19.2 V	691
2000 WM57	2000 12 30.28289	04 51 24.41	+18 37 02.5	19.0	704	2000 WB58	2000 12 21.29443	04 44 46.35	+20 28 10.3	18.8	704
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2000 WN57	2000 12 30.22301	04 50 16.26	+20 20 15.5	17.7	704	2000 WB58	2000 12 23.20858	04 43 07.25	+20 28 26.5	18.3 V	691
2000 WN57	2000 12 30.23801	04 50 15.63	+20 20 17.5	18.5	704	2000 WB58	2000 12 30.22095	04 37 48.79	+20 30 39.6	18.1	704
2000 WN57	2000 12 30.25311	04 50 14.95	+20 20 18.9	17.8	704	2000 WB58	2000 12 30.23591	04 37 48.16	+20 30 39.4	18.7	704
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2000 WO57	2000 12 21.34284	04 59 27.36	+20 59 06.0	18.3	704	2000 WD58	2000 12 21.31309	05 17 30.22	+22 59 12.5	19.1	704
2000 WO57	2000 12 21.35813	04 59 26.50	+20 59 07.3	18.7	704	2000 WD58	2000 12 21.32965	05 17 29.26	+22 59 16.1	18.9	704
2000 WO57	2000 12 30.22699	04 52 18.54	+21 14 24.7	18.1	704	2000 WD58	2000 12 21.34501	05 17 28.27	+22 59 19.0	19.0	704
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2000 WO57	2001 01 03.23931	04 49 54.72	+21 22 02.5	18.4	704	2000 WD58	2000 12 29.01506	05 10 45.75	+23 23 46.9		557
2000 WO57	2001 01 03.25443	04 49 54.18	+21 22 03.4	18.9	704	2000 WD58	2000 12 29.02458	05 10 45.31	+23 23 48.8	19.0 V	557
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2000 WQ57	2000 12 30.26896	05 00 26.79	+17 49 01.4	20.2	704	2000 WD58	2000 12 30.28991	05 09 48.06	+23 27 42.4	18.6	704
2000 WQ57	2000 12 30.28385	05 00 25.94	+17 48 59.4	20.0	704	2000 WD58	2001 01 03.22606	05 07 09.55	+23 39 23.5	18.7	704
2000 WQ57	2001 01 03.23423	04 57 07.54	+17 39 36.8	19.6	704	2000 WD58	2001 01 03.24121	05 07 08.98	+23 39 25.2	19.2	704
2000 WQ57	2001 01 03.24981	04 57 06.73	+17 39 35.6	20.3	704	2000 WD58	2001 01 03.25633	05 07 08.38	+23 39 28.7	19.3	704
2000 WQ57	2001 01 03.26450	04 57 05.99	+17 39 33.6	20.3	704	2000 WD58	2001 01 03.27149	05 07 07.72	+23 39 31.0	19.4	704
2000 WT57	2000 12 30.22495	05 10 00.17	+18 07 01.3	18.0	704	2000 WD58	2001 01 03.28665	05 07 07.10	+23 39 34.4	19.6	704
2000 WT57	2000 12 30.23995	05 09 59.36	+18 06 58.9	18.2	704	2000 WE58	1996 12 03.40807	08 25 03.32	+23 06 15.6	19.4 V	691
2000 WT57	2000 12 30.25505	05 09 58.58	+18 06 56.7	17.8	704	2000 WE58	1996 12 03.44106	08 25 03.17	+23 06 23.7	19.3 V	691
2000 WT57	2000 12 30.27007	05 09 57.77	+18 06 54.6	18.0	704	2000 WE58	1996 12 03.46251	08 25 03.04	+23 06 28.3	19.3 V	691
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2000 WT57	2001 01 03.25077	05 06 51.16	+17 56 57.3	18.6	704	2000 WE58	1998 04 21.29603	14 11 00.95	-04 28 09.8	19.3	704
2000 WT57	2001 01 03.26546	05 06 50.51	+17 56 55.8	18.5	704	2000 WE58	1998 04 21.31614	14 10 59.81	-04 28 05.0	19.7	704
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2000 WY57	2000 11 02.34549	05 13 03.73	+22 01 36.7	18.4	704	2000 WE58	1998 04 21.35658	14 10 57.66	-04 27 58.2	19.6	704
2000 WY57	2000 11 02.35953	05 13 03.37	+22 01 32.9	19.2	704	2000 WE58	1998 04 21.37729	14 10 56.45	-04 27 53.0	19.8	704
2000 WY57	2000 11 02.37319	05 13 03.07	+22 01 30.3	19.1	704	2000 WE58	2000 09 04.44022	05 15 35.47	+19 38 08.8	20.3	704
2000 WY57	2000 11 02.38685	05 13 02.69	+22 01 27.9	18.7	704	2000 WE58	2000 09 04.45122	05 15 36.27	+19 38 10.8	20.3	704
2000 WY57	2000 11 02.40051	05 13 02.34	+22 01 24.9	19.1	704	2000 WE58	2000 09 04.46223	05 15 37.11	+19 38 11.2	20.1	704
2000 WY57	2000 12 29.17505	04 24 10.51	+17 45 44.6	18.0 R	699	2000 WE58	2000 12 21.29753	05 17 23.49	+23 19 41.1	18.5	704
2000 WY57	2000 12 29.19925	04 24 09.49	+17 45 40.7		699	2000 WE58	2000 12 21.32938	05 17 21.42	+23 19 44.4	18.9	704
2000 WY57	2000 12 29.22343	04 24 08.56	+17 45 35.4		699	2000 WE58	2000 12 21.34474	05 17 20.40	+23 19 46.9	19.2	704
2000 WY57	2000 12 29.24767	04 24 07.54	+17 45 30.4		699	2000 WE58	2000 12 21.36003	05 17 19.40	+23 19 49.2	18.8	704
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2000 WY57	2000 12 30.23438	04 23 30.73	+17 42 16.3	19.0	704	2000 WE58	2000 12 27.17774	05 11 37.96	+23 31 45.7	19.8 V	691
2000 WY57	2000 12 30.24952	04 23 30.18	+17 42 13.3	19.0	704						

2000 WF ₅₈	2001 01 04.20594	05 10 21.36	+19 33 18.1	17.6	704	2000 WS ₅₈	2000 12 16.38260	06 12 39.68	+21 37 50.5	18.7 V	691
2000 WG ₅₈	2000 12 30.22863	05 11 29.16	+22 04 01.0	18.7	704	2000 WS ₅₈	2000 12 16.40627	06 12 38.16	+21 37 52.5	19.4 V	691
2000 WG ₅₈	2000 12 30.24406	05 11 28.31	+22 04 02.5	19.2	704	2000 WS ₅₈	2000 12 21.30270	06 07 32.62	+21 45 08.8	18.5	704
2000 WG ₅₈	2000 12 30.25957	05 11 27.46	+22 04 03.8	19.1	704	2000 WS ₅₈	2000 12 21.31864	06 07 31.63	+21 45 11.1	18.6	704
2000 WG ₅₈	2000 12 30.27500	05 11 26.55	+22 04 06.2	19.7	704	2000 WS ₅₈	2000 12 21.33454	06 07 30.58	+21 45 12.4	18.4	704
2000 WG ₅₈	2000 12 30.29045	05 11 25.74	+22 04 07.7	19.0	704	2000 WS ₅₈	2000 12 21.34992	06 07 29.60	+21 45 14.7	18.3	704
2000 WG ₅₈	2001 01 03.14226	05 08 13.04	+22 09 58.2	19.1	704	2000 WS ₅₈	2000 12 21.36521	06 07 28.62	+21 45 15.8	18.5	704
2000 WG ₅₈	2001 01 03.15736	05 08 12.36	+22 09 59.8	19.0	704	2000 WS ₅₈	2000 12 30.23289	05 58 14.97	+21 58 00.3	18.4	704
2000 WG ₅₈	2001 01 03.17241	05 08 11.60	+22 10 01.8	18.9	704	2000 WS ₅₈	2000 12 30.24831	05 58 14.07	+21 58 00.7	18.7	704
2000 WG ₅₈	2001 01 03.18751	05 08 10.87	+22 10 02.9	18.6	704	2000 WS ₅₈	2000 12 30.29527	05 58 11.03	+21 58 04.7	19.0	704
2000 WG ₅₈	2001 01 03.20256	05 08 10.13	+22 10 04.6	18.9	704	2000 WS ₅₈	2001 01 02.25727	05 55 14.63	+22 02 09.2	16.9	704
2000 WG ₅₈	2001 01 03.22592	05 08 08.99	+22 10 06.9	18.8	704	2000 WS ₅₈	2001 01 02.27244	05 55 13.68	+22 02 10.4	17.3	704
2000 WG ₅₈	2001 01 03.24107	05 08 08.28	+22 10 08.1	19.1	704	2000 WS ₅₈	2001 01 02.28761	05 55 12.72	+22 02 12.2	17.2	704
2000 WG ₅₈	2001 01 03.25619	05 08 07.53	+22 10 09.3	19.3	704	2000 WS ₅₈	2001 01 03.21806	05 54 18.92	+22 03 26.8	18.5	704
2000 WG ₅₈	2001 01 03.27135	05 08 06.73	+22 10 10.5	19.1	704	2000 WS ₅₈	2001 01 03.23041	05 54 18.23	+22 03 28.4	18.6	704
2000 WG ₅₈	2001 01 03.28651	05 08 05.98	+22 10 11.8	18.8	704	2000 WS ₅₈	2001 01 03.23373	05 54 17.96	+22 03 28.3	19.0	704
2000 WH ₅₈	2000 12 21.29901	05 31 59.33	+20 55 11.0	18.6	704	2000 WS ₅₈	2001 01 03.24556	05 54 17.22	+22 03 29.8	19.2	704
2000 WH ₅₈	2000 12 21.31430	05 31 58.47	+20 55 10.9	18.7	704	2000 WS ₅₈	2001 01 03.24889	05 54 17.13	+22 03 29.5	19.2	704
2000 WH ₅₈	2000 12 21.33086	05 31 57.48	+20 55 10.7	18.5	704	2000 WS ₅₈	2001 01 03.26068	05 54 16.33	+22 03 30.2	19.0	704
2000 WH ₅₈	2000 12 21.34623	05 31 56.59	+20 55 11.8	18.7	704	2000 WS ₅₈	2001 01 03.26403	05 54 16.22	+22 03 31.5	19.5	704
2000 WH ₅₈	2000 12 21.36152	05 31 55.77	+20 55 12.8	18.6	704	2000 WS ₅₈	2001 01 03.27584	05 54 15.51	+22 03 31.7	19.2	704
2000 WH ₅₈	2000 12 30.22986	05 24 14.68	+20 59 15.1	18.4	704	2000 WS ₅₈	2001 01 03.27919	05 54 15.34	+22 03 33.1	19.0	704
2000 WH ₅₈	2000 12 30.24529	05 24 13.88	+20 59 15.5	19.0	704	2000 WS ₅₈	2001 01 03.29101	05 54 14.58	+22 03 32.8	19.3	704
2000 WH ₅₈	2000 12 30.26080	05 24 13.09	+20 59 16.1	18.6	704	2000 WS ₅₈	2001 01 05.22506	05 52 25.39	+22 06 07.0	18.4	704
2000 WH ₅₈	2000 12 30.29168	05 24 11.50	+20 59 17.3	19.0	704	2000 WS ₅₈	2001 01 05.24025	05 52 24.50	+22 06 08.4	19.0	704
2000 WH ₅₈	2001 01 03.22687	05 21 09.04	+21 01 27.8	19.3	704	2000 WS ₅₈	2001 01 05.25544	05 52 23.65	+22 06 10.2	18.9	704
2000 WH ₅₈	2001 01 03.24201	05 21 08.29	+21 01 28.5	19.4	704	2000 WS ₅₈	2001 01 05.27062	05 52 22.73	+22 06 11.3	18.4	704
2000 WH ₅₈	2001 01 03.25714	05 21 07.63	+21 01 29.2	19.7	704	2000 WS ₅₈	2001 01 05.28581	05 52 21.87	+22 06 12.9	18.6	704
2000 WH ₅₈	2001 01 03.27230	05 21 06.95	+21 01 28.6	19.2	704	2000 WT ₅₈	1995 08 20.22326	23 40 05.37	-02 17 34.7	19.9 V	8
2000 WH ₅₈	2001 01 03.28746	05 21 06.22	+21 01 29.7	19.7	704	2000 WT ₅₈	1995 08 22.33264	23 38 44.86	-02 27 27.2	20.7 V	8
2000 WJ ₅₈	2000 12 30.23042	05 32 08.49	+23 36 23.5	18.1	704	2000 WT ₅₈	1995 09 17.17569	23 18 08.54	-04 54 32.8	19.2 V	8
2000 WJ ₅₈	2000 12 30.24584	05 32 07.68	+23 36 26.3	18.4	704	2000 WT ₅₈	1995 09 18.14306	23 17 19.44	-05 00 17.8	19.4 V	8
2000 WJ ₅₈	2000 12 30.26135	05 32 06.82	+23 36 29.1	18.6	704	2000 WT ₅₈	2000 12 21.30270	06 08 54.98	+20 48 05.3	18.7	704
2000 WJ ₅₈	2000 12 30.27678	05 32 05.97	+23 36 31.6	18.1	704	2000 WT ₅₈	2000 12 21.32926	06 08 53.23	+20 48 06.2	18.1 V	691
2000 WJ ₅₈	2000 12 30.29223	05 32 05.11	+23 36 34.3	18.4	704	2000 WT ₅₈	2000 12 21.33454	06 08 52.88	+20 48 06.9	18.8	704
2000 WJ ₅₈	2001 01 03.22782	05 28 40.83	+23 48 01.8	17.9	704	2000 WT ₅₈	2000 12 21.34992	06 08 51.81	+20 48 06.2	18.5	704
2000 WJ ₅₈	2001 01 03.24297	05 28 40.04	+23 48 04.2	18.8	704	2000 WT ₅₈	2000 12 21.35551	06 08 51.50	+20 48 06.8	18.0 V	691
2000 WJ ₅₈	2001 01 03.25809	05 28 39.28	+23 48 06.8	18.7	704	2000 WT ₅₈	2000 12 21.36521	06 08 50.77	+20 48 07.0	18.7	704
2000 WJ ₅₈	2001 01 03.27325	05 28 38.48	+23 48 09.5	18.8	704	2000 WT ₅₈	2000 12 21.37818	06 08 50.01	+20 48 07.3	18.1 V	691
2000 WJ ₅₈	2001 01 03.28842	05 28 37.70	+23 48 12.7	18.9	704	2000 WT ₅₈	2000 12 23.36647	06 06 43.12	+20 48 54.8	19.0 V	691
2000 WK ₅₈	2000 12 30.23096	05 36 31.74	+21 55 23.5	19.0	704	2000 WT ₅₈	2000 12 23.37075	06 06 42.84	+20 48 54.6	19.5 V	691
2000 WK ₅₈	2000 12 30.26190	05 36 30.13	+21 55 23.7	19.4	704	2000 WT ₅₈	2000 12 23.37491	06 06 42.55	+20 48 55.0	19.4 V	691
2000 WK ₅₈	2000 12 30.27733	05 36 29.27	+21 55 24.1	19.5	704	2000 WT ₅₈	2000 12 30.29609	05 59 22.38	+20 51 49.0	18.1	704
2000 WK ₅₈	2000 12 30.29278	05 36 28.44	+21 55 23.9	19.5	704	2000 WT ₅₈	2000 12 30.31175	05 59 21.37	+20 51 49.5	18.6	704
2000 WK ₅₈	2001 01 04.17520	05 32 29.31	+21 58 10.4	18.8	704	2000 WT ₅₈	2000 12 30.32696	05 59 20.40	+20 51 49.8	18.3	704
2000 WK ₅₈	2001 01 04.19037	05 32 28.58	+21 58 10.6	19.0	704	2000 WT ₅₈	2000 12 30.34226	05 59 19.36	+20 51 49.8	18.4	704
2000 WK ₅₈	2001 01 04.20552	05 32 27.78	+21 58 09.8	18.9	704	2000 WT ₅₈	2000 12 30.35755	05 59 18.38	+20 51 50.1	18.0	704
2000 WL ₅₈	1996 02 17.01632	09 36 30.43	+11 58 54.5	1	010	2000 WT ₅₈	2001 01 03.24570	05 55 21.05	+20 53 36.6	19.0	704
2000 WL ₅₈	1996 02 17.02674	09 36 29.86	+11 58 58.2	1	010	2000 WT ₅₈	2001 01 03.26081	05 55 20.09	+20 53 36.4	19.1	704
2000 WL ₅₈	1996 02 17.03715	09 36 29.42	+11 59 00.4	1	010	2000 WT ₅₈	2001 01 03.27598	05 55 19.14	+20 53 38.0	18.6	704
2000 WL ₅₈	1998 07 16.30530	20 46 47.08	-15 46 11.4	20.5 V	691	2000 WT ₅₈	2001 01 03.29114	05 55 18.17	+20 53 38.2	18.9	704
2000 WL ₅₈	1998 07 16.32697	20 46 46.13	-15 46 14.2	20.1 V	691	2000 WU ₅₈	2000 12 30.23303	06 01 10.77	+23 48 35.0	18.8	704
2000 WL ₅₈	1998 07 16.34855	20 46 45.13	-15 46 17.9	20.4 V	691	2000 WU ₅₈	2000 12 30.24844	06 01 09.88	+23 48 38.7	18.8	704
2000 WL ₅₈	2000 12 21.30011	05 46 57.37	+21 12 52.5	18.5	704	2000 WU ₅₈	2000 12 30.26397	06 01 08.97	+23 48 42.2	19.1	704
2000 WL ₅₈	2000 12 21.31541	05 46 56.53	+21 12 52.8	19.4	704	2000 WU ₅₈	2000 12 30.27939	06 01 08.06	+23 48 46.6	18.9	704
2000 WL ₅₈	2000 12 21.33195	05 46 55.48	+21 12 51.9	18.9	704	2000 WU ₅₈	2000 12 30.29541	06 01 07.15	+23 48 51.3	19.8	704
2000 WL ₅₈	2000 12 21.34733	05 46 54.67	+21 12 52.2	18.7	704	2000 WU ₅₈	2001 01 03.23082	05 57 27.82	+24 05 17.0	18.1	704
2000 WL ₅₈	2000 12 21.36262	05 46 53.91	+21 12 51.5	19.0	704	2000 WU ₅₈	2001 01 03.24597	05 57 26.97	+24 05 21.5	19.1	704
2000 WL ₅₈	2000 12 30.24666	05 38 57.56	+21 08 28.1	19.0	704	2000 WU ₅₈	2001 01 03.26109	05 57 26.15	+24 05 24.7	19.6	704
2000 WL ₅₈	2000 12 30.26217	05 38 56.78	+21 08 27.9	19.1	704	2000 WU ₅₈	2001 01 03.27625	05 57 25.30	+24 05 28.5	19.4	704
2000 WL ₅₈	2000 12 30.27760	05 38 55.93	+21 08 27.1	19.0	704	2000 WU ₅₈	2001 01 03.29163	05 57 24.47	+24 05 32.3	18.8	704
2000 WN ₅₈	2000 12 30.24625	05 34 10.57	+23 26 42.1	19.6	704	2000 WV ₅₈	2000 12 30.29187	06 02 08.70	+19 10 04.0	18.3	704
2000 WN ₅₈	2000 12 30.26177	05 34 09.54	+23 26 45.7	19.7	704	2000 WV ₅₈	2000 12 30.30672	06 02 07.72	+19 10 01.3	18.5	704
2000 WN ₅₈	2000 12 30.27720	05 34 08.61	+23 26 48.4	19.4	704	2000 WV ₅₈	2000 12 30.32159	06 02 06.83	+19 09 59.7	18.7	704
2000 WN ₅₈	2000 12 30.29264	05 34 07.59	+23 26 53.2	19.5	704	2000 WV ₅₈	2000 12 30.35135	06 02 04.96	+19 09 53.8	19.1	704
2000 WN ₅₈	2001 01 03.22782	05 30 18.85	+23 40 15.8	18.8	704	2000 WV ₅₈	2001 01 03.22449	05 58 17.20	+18 58 58.8	18.7	704
2000 WN ₅₈	2001 01 03.24297	05 30 17.98	+23 40 19.1	19.7	704	2000 WV ₅₈	2001 01 03.24054	05 58 16.29	+18 58 56.2	19.1	704
2000 WN ₅₈	2001 01 03.27325	05 30 16.15	+23 40 25.3	19.6	704	2000 WV ₅₈	2001 01 03.25611	05 58 15.37	+18 58 53.2	19.0	704
2000 WN ₅₈	2001 01 03.28842	05 30 15.31	+23 40 27.6	19.6	704	2000 WV ₅₈	2001 01 03.27081	05 58 14.47	+18 58 51.9	19.3	704
2000 WP ₅₈	2000 12 30.23151	05 37									

2000 WA ₅₉	2001 01 04.25194	06 36 17.30	+19 06 22.4	18.5	704	2000 WN ₅₉	2001 01 03.22133	05 27 20.31	+20 01 57.9	18.1	704
2000 WA ₅₉	2001 01 04.26709	06 36 16.49	+19 06 20.4	18.7	704	2000 WN ₅₉	2001 01 03.23739	05 27 19.53	+20 01 58.2	18.6	704
2000 WA ₅₉	2001 01 04.28293	06 36 15.49	+19 06 16.8	18.4	704	2000 WN ₅₉	2001 01 03.25296	05 27 18.73	+20 01 59.8	19.2	704
2000 WB ₅₉	2000 12 30.23137	05 39 42.40	+22 10 48.1	19.1	704	2000 WN ₅₉	2001 01 03.26765	05 27 18.01	+20 02 00.2	19.0	704
2000 WB ₅₉	2000 12 30.24679	05 39 41.43	+22 10 49.3	19.0	704	2000 WN ₅₉	2001 01 03.29318	05 27 16.72	+20 02 02.1	18.5	704
2000 WB ₅₉	2000 12 30.26231	05 39 40.57	+22 10 50.9	18.7	704	2000 WO ₅₉	2000 12 30.23042	05 29 41.40	+23 40 28.2	18.7	704
2000 WB ₅₉	2000 12 30.29334	05 39 38.61	+22 10 52.4	19.2	704	2000 WO ₅₉	2000 12 30.24584	05 29 40.39	+23 40 33.8	18.8	704
2000 WB ₅₉	2001 01 03.24351	05 35 53.82	+22 15 09.7	19.0	704	2000 WO ₅₉	2000 12 30.26135	05 29 39.37	+23 40 39.4	18.8	704
2000 WB ₅₉	2001 01 03.27379	05 35 52.15	+22 15 10.8	19.0	704	2000 WO ₅₉	2000 12 30.27678	05 29 38.40	+23 40 43.8	18.5	704
2000 WB ₅₉	2001 01 03.28895	05 35 51.23	+22 15 11.4	19.2	704	2000 WO ₅₉	2000 12 30.29223	05 29 37.40	+23 40 49.8	19.0	704
2000 WC ₅₉	2000 12 30.22773	05 41 35.86	+18 34 23.4	18.7	704	2000 WO ₅₉	2001 01 03.24256	05 25 37.24	+24 02 09.4	19.6	704
2000 WC ₅₉	2000 12 30.24272	05 41 34.89	+18 34 18.9	19.1	704	2000 WO ₅₉	2001 01 03.25768	05 25 36.35	+24 02 13.8	19.3	704
2000 WC ₅₉	2000 12 30.25782	05 41 33.75	+18 34 14.5	19.9	704	2000 WO ₅₉	2001 01 03.27284	05 25 35.46	+24 02 18.7	19.3	704
2000 WC ₅₉	2000 12 30.27283	05 41 33.01	+18 34 11.0	19.3	704	2000 WO ₅₉	2001 01 03.28801	05 25 34.52	+24 02 23.9	19.6	704
2000 WC ₅₉	2000 12 30.28772	05 41 32.05	+18 34 06.7	18.3	704	2000 WP ₅₉	2000 12 30.22745	05 33 15.24	+19 43 39.9	18.9	704
2000 WC ₅₉	2001 01 03.22229	05 37 41.13	+18 16 19.3	18.8	704	2000 WP ₅₉	2000 12 30.24244	05 33 14.40	+19 43 40.0	19.5	704
2000 WC ₅₉	2001 01 03.25392	05 37 39.18	+18 16 11.6	19.7	704	2000 WP ₅₉	2000 12 30.25754	05 33 13.47	+19 43 39.3	19.4	704
2000 WC ₅₉	2001 01 03.26861	05 37 38.38	+18 16 07.2	19.3	704	2000 WP ₅₉	2000 12 30.27256	05 33 12.55	+19 43 39.7	19.3	704
2000 WC ₅₉	2001 01 03.29414	05 37 36.88	+18 15 59.8	19.3	704	2000 WP ₅₉	2000 12 30.28744	05 33 11.60	+19 43 39.4	18.7	704
2000 WD ₅₉	2000 12 16.35433	06 06 45.10	+22 01 25.7	17.5 V	691	2000 WP ₅₉	2001 01 03.22147	05 29 35.75	+19 43 41.2	19.1	704
2000 WD ₅₉	2000 12 16.37849	06 06 43.48	+22 01 25.9	18.4 V	691	2000 WP ₅₉	2001 01 03.23752	05 29 34.90	+19 43 41.5	19.1	704
2000 WD ₅₉	2000 12 16.40216	06 06 41.95	+22 01 28.2	18.4 V	691	2000 WP ₅₉	2001 01 03.25310	05 29 34.06	+19 43 40.7	19.8	704
2000 WD ₅₉	2000 12 21.30202	06 01 32.23	+22 09 00.7	18.1	704	2000 WP ₅₉	2001 01 03.26779	05 29 33.23	+19 43 41.5	19.0	704
2000 WD ₅₉	2000 12 21.31763	06 01 31.18	+22 09 02.1	18.1	704	2000 WP ₅₉	2001 01 03.29332	05 29 31.79	+19 43 41.4	19.2	704
2000 WD ₅₉	2000 12 21.33386	06 01 30.20	+22 09 03.7	19.1	704	2000 WQ ₅₉	2000 09 04.42653	05 10 36.78	+20 08 02.3	20.4	704
2000 WD ₅₉	2000 12 21.34924	06 01 29.08	+22 09 04.8	18.2	704	2000 WQ ₅₉	2000 09 04.43766	05 10 37.89	+20 08 03.1	20.1	704
2000 WD ₅₉	2000 12 21.36453	06 01 28.09	+22 09 06.2	18.3	704	2000 WQ ₅₉	2000 09 04.44866	05 10 38.93	+20 08 04.0	20.3	704
2000 WD ₅₉	2000 12 30.23289	05 52 07.97	+22 22 09.3	18.6	704	2000 WQ ₅₉	2000 09 04.45966	05 10 40.02	+20 08 06.4	19.9	704
2000 WD ₅₉	2000 12 30.24831	05 52 07.01	+22 22 10.9	18.8	704	2000 WQ ₅₉	2000 12 21.30011	05 48 11.23	+21 26 30.6	18.0	704
2000 WD ₅₉	2000 12 30.26383	05 52 06.00	+22 22 12.3	18.9	704	2000 WQ ₅₉	2000 12 21.31541	05 48 10.24	+21 26 32.1	18.5	704
2000 WD ₅₉	2000 12 30.27925	05 52 05.07	+22 22 14.0	18.7	704	2000 WQ ₅₉	2000 12 21.33195	05 48 09.10	+21 26 33.8	18.3	704
2000 WD ₅₉	2000 12 30.29527	05 52 04.00	+22 22 15.2	19.5	704	2000 WQ ₅₉	2000 12 21.34733	05 48 08.01	+21 26 35.2	18.1	704
2000 WD ₅₉	2001 01 03.22986	05 48 10.94	+22 27 44.5	18.4	704	2000 WQ ₅₉	2000 12 21.36262	05 48 06.93	+21 26 36.8	18.5	704
2000 WD ₅₉	2001 01 03.23345	05 48 10.75	+22 27 44.6	19.1	704	2000 WQ ₅₉	2000 12 23.30158	05 46 02.03	+21 30 28.6	17.8 V	691
2000 WD ₅₉	2001 01 03.24501	05 48 10.00	+22 27 45.1	19.2	704	2000 WQ ₅₉	2000 12 23.33170	05 45 59.97	+21 30 31.7	18.9 V	691
2000 WD ₅₉	2001 01 03.24860	05 48 09.87	+22 27 46.4	19.2	704	2000 WQ ₅₉	2000 12 23.35387	05 45 58.50	+21 30 34.9	18.6 V	691
2000 WD ₅₉	2001 01 03.26013	05 48 09.13	+22 27 47.3	18.4	704	2000 WQ ₅₉	2000 12 30.23124	05 38 52.19	+21 44 16.6	17.7	704
2000 WD ₅₉	2001 01 03.26374	05 48 08.96	+22 27 46.2	19.3	704	2000 WQ ₅₉	2000 12 30.24666	05 38 51.24	+21 44 18.7	18.3	704
2000 WD ₅₉	2001 01 03.27530	05 48 08.24	+22 27 48.0	18.6	704	2000 WQ ₅₉	2000 12 30.26217	05 38 50.26	+21 44 20.1	18.1	704
2000 WD ₅₉	2001 01 03.27890	05 48 08.03	+22 27 48.0	19.0	704	2000 WQ ₅₉	2000 12 30.27760	05 38 49.32	+21 44 22.0	18.2	704
2000 WD ₅₉	2001 01 03.29046	05 48 07.29	+22 27 49.0	18.8	704	2000 WQ ₅₉	2000 12 30.29320	05 38 48.36	+21 44 24.4	18.4	704
2000 WD ₅₉	2001 01 04.23621	05 47 13.85	+22 29 06.2	19.3	704	2000 WQ ₅₉	2001 01 03.25849	05 35 05.45	+21 52 19.8	18.8	704
2000 WD ₅₉	2001 01 04.25136	05 47 12.96	+22 29 08.1	18.8	704	2000 WQ ₅₉	2001 01 03.27366	05 35 04.60	+21 52 21.6	18.4	704
2000 WD ₅₉	2001 01 04.26652	05 47 12.07	+22 29 09.1	18.8	704	2000 WQ ₅₉	2001 01 03.28882	05 35 03.76	+21 52 23.5	18.5	704
2000 WD ₅₉	2001 01 04.28236	05 47 11.23	+22 29 10.8	19.1	704	2000 WR ₅₉	2000 12 30.22801	05 34 28.31	+16 42 20.0	19.0	704
2000 WD ₅₉	2001 01 05.23841	05 46 18.16	+22 30 28.8	19.2	704	2000 WR ₅₉	2000 12 30.24300	05 34 27.42	+16 42 19.0	19.1	704
2000 WD ₅₉	2001 01 05.25361	05 46 17.31	+22 30 29.7	18.7	704	2000 WR ₅₉	2000 12 30.25810	05 34 26.56	+16 42 17.4	18.9	704
2000 WD ₅₉	2001 01 05.26879	05 46 16.50	+22 30 30.9	19.1	704	2000 WR ₅₉	2000 12 30.27311	05 34 25.58	+16 42 16.6	19.0	704
2000 WE ₅₉	2000 11 02.37501	06 01 39.10	+17 33 55.3	18.5	704	2000 WR ₅₉	2000 12 30.28800	05 34 24.69	+16 42 14.3	18.3	704
2000 WE ₅₉	2000 11 02.38974	06 01 39.26	+17 33 58.0	19.1	704	2000 WR ₅₉	2001 01 03.21879	05 30 47.01	+16 37 47.6	18.7	704
2000 WE ₅₉	2000 11 02.40524	06 01 39.42	+17 34 01.4	19.0	704	2000 WR ₅₉	2001 01 03.22188	05 30 46.78	+16 37 47.3	19.1	704
2000 WE ₅₉	2000 11 02.41997	06 01 39.49	+17 34 04.8	18.4	704	2000 WR ₅₉	2001 01 03.23447	05 30 46.16	+16 37 46.7	19.1	704
2000 WE ₅₉	2000 11 02.43691	06 01 39.62	+17 34 08.2	18.4	704	2000 WR ₅₉	2001 01 03.23794	05 30 45.93	+16 37 46.2	19.6	704
2000 WE ₅₉	2000 12 21.29901	05 30 50.05	+21 39 28.5	17.2	704	2000 WR ₅₉	2001 01 03.24962	05 30 45.34	+16 37 45.7	19.3	704
2000 WE ₅₉	2000 12 21.31430	05 30 49.04	+21 39 34.4	17.8	704	2000 WR ₅₉	2001 01 03.25351	05 30 45.10	+16 37 46.3	19.9	704
2000 WE ₅₉	2000 12 21.33086	05 30 47.94	+21 39 40.0	17.7	704	2000 WR ₅₉	2001 01 03.26475	05 30 44.43	+16 37 45.7	19.8	704
2000 WE ₅₉	2000 12 21.34623	05 30 46.99	+21 39 45.2	17.8	704	2000 WR ₅₉	2001 01 03.26820	05 30 44.30	+16 37 44.8	19.2	704
2000 WE ₅₉	2000 12 21.36152	05 30 46.02	+21 39 49.8	17.6	704	2000 WR ₅₉	2001 01 03.27992	05 30 43.63	+16 37 43.6	19.1	704
2000 WE ₅₉	2000 12 27.30732	05 24 58.20	+22 14 39.9	18.3 V	691	2000 WS ₅₉	2001 01 03.29373	05 30 42.88	+16 37 43.3	19.3	704
2000 WE ₅₉	2000 12 27.33012	05 24 56.86	+22 14 47.6	18.4 V	691	2000 WS ₅₉	2000 12 30.22857	05 40 48.19	+19 30 44.6	18.5	704
2000 WE ₅₉	2000 12 27.35758	05 24 55.27	+22 14 56.8	18.7 V	691	2000 WS ₅₉	2000 12 30.24355	05 40 47.30	+19 30 46.6	18.7	704
2000 WE ₅₉	2000 12 30.22959	05 22 23.16	+22 31 17.5	18.4	704	2000 WS ₅₉	2000 12 30.25865	05 40 46.41	+19 30 48.2	18.5	704
2000 WE ₅₉	2000 12 30.24502	05 22 22.33	+22 31 22.9	18.8	704	2000 WS ₅₉	2000 12 30.27366	05 40 45.43	+19 30 49.6	18.7	704
2000 WE ₅₉	2000 12 30.26053	05 22 21.47	+22 31 28.1	18.6	704	2000 WS ₅₉	2000 12 30.28855	05 40 44.56	+19 30 51.0	18.6	704
2000 WE ₅₉	2000 12 30.27596	05 22 20.66	+22 31 33.0	18.7	704	2000 WS ₅₉	2001 01 03.22243	05 37 00.19	+19 37 49.1	18.1	704
2000 WE ₅₉	2000 12 30.29141	05 22 19.82	+22 31 37.6	18.8	704	2000 WS ₅₉	2001 01 03.23849	05 36 59.25	+19 37 51.0	18.4	704
2000 WE ₅₉	2000 12 31.99673	05 20 55.43	+22 41 08.9	18.4	106	2000 WS ₅₉	2001 01 03.25406	05 36 58.33	+19 37 53.3	18.9	704
2000 WE ₅₉	2001 01 01.01542	05 20 54.53	+22 41 15.1	18.2	106	2000 WS ₅₉	2001 01 03.26875	05 36 57.52	+19 37 54.3	18.3	704
2000 WE ₅₉	2001 01 01.06339	05 20 51.99	+22 41 30.0	18.9	106	2000 WS ₅₉	2001 01 03.29428	05 36 56.08	+19 37 57.1	18.5	704
2000 WE ₅₉	2001 01 03.22728										

2000 WZ ₅₉	2000 12 30.22968	05 51 07.43	+20 36 20.3	18.0	704	2000 WF ₆₀	2001 01 03.25598	05 58 14.49	+17 13 18.2	17.8	704
2000 WZ ₅₉	2000 12 30.24466	05 51 06.70	+20 36 22.3	18.3	704	2000 WF ₆₀	2001 01 03.27067	05 58 13.69	+17 13 18.4	18.2	704
2000 WZ ₅₉	2000 12 30.25975	05 51 05.90	+20 36 24.7	18.7	704	2000 WF ₆₀	2001 01 03.29619	05 58 12.22	+17 13 19.8	17.8	704
2000 WZ ₅₉	2000 12 30.27477	05 51 05.04	+20 36 26.4	18.6	704	2000 WG ₆₀	2000 12 30.29609	05 57 10.08	+21 46 06.8	18.2	704
2000 WZ ₅₉	2000 12 30.28966	05 51 04.22	+20 36 28.3	18.7	704	2000 WG ₆₀	2000 12 30.31175	05 57 09.12	+21 46 12.5	18.0	704
2000 WZ ₅₉	2001 01 03.22932	05 47 49.16	+20 45 08.9	17.9	704	2000 WG ₆₀	2000 12 30.32696	05 57 08.22	+21 46 18.2	18.3	704
2000 WZ ₅₉	2001 01 03.24447	05 47 48.38	+20 45 10.9	18.5	704	2000 WG ₆₀	2000 12 30.34226	05 57 07.31	+21 46 23.3	18.0	704
2000 WZ ₅₉	2001 01 03.25959	05 47 47.63	+20 45 12.8	18.4	704	2000 WG ₆₀	2000 12 30.35755	05 57 06.39	+21 46 28.5	17.7	704
2000 WZ ₅₉	2001 01 03.27475	05 47 46.88	+20 45 14.7	18.5	704	2000 WG ₆₀	2001 01 03.21806	05 53 24.94	+22 08 40.8	17.9	704
2000 WZ ₅₉	2001 01 03.28991	05 47 46.12	+20 45 16.4	18.8	704	2000 WG ₆₀	2001 01 03.21820	05 53 24.90	+22 08 40.1	18.4	704
2000 WZ ₅₉	2001 01 05.22492	05 46 15.22	+20 49 33.7	18.0	704	2000 WG ₆₀	2001 01 03.23041	05 53 24.20	+22 08 44.4	18.2	704
2000 WZ ₅₉	2001 01 05.24011	05 46 14.49	+20 49 35.3	18.3	704	2000 WG ₆₀	2001 01 03.23373	05 53 24.02	+22 08 46.1	18.3	704
2000 WZ ₅₉	2001 01 05.25530	05 46 13.78	+20 49 38.5	18.8	704	2000 WG ₆₀	2001 01 03.23387	05 53 24.03	+22 08 45.4	18.6	704
2000 WZ ₅₉	2001 01 05.27048	05 46 13.01	+20 49 40.0	18.0	704	2000 WG ₆₀	2001 01 03.24556	05 53 23.48	+22 08 50.5	20.1	704
2000 WZ ₅₉	2001 01 05.28567	05 46 12.29	+20 49 41.7	18.3	704	2000 WG ₆₀	2001 01 03.26068	05 53 22.46	+22 08 55.6	18.8	704
2000 WA ₆₀	2000 12 18.30790	05 55 12.95	+21 58 50.6	18.1 V	691	2000 WG ₆₀	2001 01 03.26403	05 51 35.27	+22 08 57.0	18.8	704
2000 WA ₆₀	2000 12 18.33337	05 55 11.24	+21 58 57.6	18.8 V	691	2000 WG ₆₀	2001 01 03.26416	05 53 22.32	+22 08 55.9	19.0	704
2000 WA ₆₀	2000 12 18.35567	05 55 09.75	+21 59 03.8	18.7 V	691	2000 WG ₆₀	2001 01 03.27584	05 53 21.56	+22 09 01.0	19.1	704
2000 WA ₆₀	2000 12 21.30120	05 51 59.60	+22 12 42.9	18.5	704	2000 WG ₆₀	2001 01 03.27919	05 53 21.37	+22 09 01.6	18.7	704
2000 WA ₆₀	2000 12 21.31650	05 51 58.63	+22 12 48.6	18.7	704	2000 WG ₆₀	2001 01 03.27932	05 53 21.43	+22 08 59.9	18.6	704
2000 WA ₆₀	2000 12 21.33305	05 51 57.45	+22 12 52.8	18.4	704	2000 WG ₆₀	2001 01 03.29101	05 53 20.73	+22 09 04.7	19.2	704
2000 WA ₆₀	2000 12 21.34842	05 51 56.40	+22 12 57.4	18.5	704	2000 WG ₆₀	2001 01 04.22120	05 52 29.52	+22 14 22.3	18.0	704
2000 WA ₆₀	2000 12 21.36371	05 51 55.42	+22 13 01.0	19.2	704	2000 WG ₆₀	2001 01 04.23635	05 52 28.68	+22 14 25.7	18.9	704
2000 WA ₆₀	2000 12 30.23137	05 42 28.65	+22 53 50.6	18.4	704	2000 WG ₆₀	2001 01 04.25150	05 52 27.78	+22 14 32.8	17.8	704
2000 WA ₆₀	2000 12 30.24679	05 42 27.67	+22 53 54.4	18.8	704	2000 WG ₆₀	2001 01 04.26666	05 52 26.97	+22 14 38.3	17.9	704
2000 WA ₆₀	2000 12 30.26231	05 42 26.66	+22 53 58.3	18.3	704	2000 WG ₆₀	2001 01 04.28250	05 52 26.06	+22 14 43.9	17.8	704
2000 WA ₆₀	2000 12 30.27774	05 42 25.71	+22 54 02.6	18.4	704	2000 WG ₆₀	2001 01 05.22506	05 51 35.27	+22 20 03.0	18.6	704
2000 WA ₆₀	2000 12 30.29334	05 42 24.72	+22 54 06.7	18.7	704	2000 WG ₆₀	2001 01 05.24025	05 51 34.38	+22 20 07.7	18.2	704
2000 WA ₆₀	2001 01 02.25551	05 39 26.96	+23 07 25.2	17.1	704	2000 WG ₆₀	2001 01 05.25544	05 51 33.57	+22 20 12.9	18.3	704
2000 WA ₆₀	2001 01 02.27068	05 39 26.05	+23 07 29.7	16.7	704	2000 WG ₆₀	2001 01 05.27062	05 51 32.69	+22 20 18.2	18.4	704
2000 WA ₆₀	2001 01 02.28585	05 39 25.15	+23 07 34.0	16.8	704	2000 WG ₆₀	2001 01 05.28581	05 51 31.87	+22 20 24.2	18.3	704
2000 WA ₆₀	2001 01 03.21764	05 38 31.41	+23 11 43.0	18.4	704	2000 WJ ₆₀	2000 12 30.29692	06 03 28.33	+21 03 30.1	18.0	704
2000 WA ₆₀	2001 01 03.23331	05 38 30.43	+23 11 46.0	19.8	704	2000 WJ ₆₀	2000 12 30.31258	06 03 27.39	+21 03 33.0	18.7	704
2000 WA ₆₀	2001 01 03.24392	05 38 29.86	+23 11 49.6	19.0	704	2000 WJ ₆₀	2000 12 30.32779	06 03 26.57	+21 03 37.6	18.2	704
2000 WA ₆₀	2001 01 03.24846	05 38 29.57	+23 11 50.3	19.3	704	2000 WJ ₆₀	2000 12 30.34318	06 03 25.73	+21 03 41.1	18.3	704
2000 WA ₆₀	2001 01 03.25905	05 38 28.95	+23 11 53.8	19.4	704	2000 WJ ₆₀	2000 12 30.35838	06 03 24.85	+21 03 44.7	18.5	704
2000 WA ₆₀	2001 01 03.26360	05 38 28.68	+23 11 54.9	18.9	704	2000 WJ ₆₀	2001 01 02.25809	06 00 47.89	+21 14 34.1	16.4	704
2000 WA ₆₀	2001 01 03.27421	05 38 28.03	+23 11 58.0	18.9	704	2000 WJ ₆₀	2001 01 02.27326	06 00 46.99	+21 14 36.5	16.5	704
2000 WA ₆₀	2001 01 03.27876	05 38 27.76	+23 11 58.6	19.0	704	2000 WJ ₆₀	2001 01 02.28973	06 00 46.09	+21 14 40.1	16.6	704
2000 WA ₆₀	2001 01 03.28937	05 38 27.07	+23 12 02.1	19.5	704	2000 WK ₆₀	2000 12 30.29160	06 04 57.93	+16 12 47.0	18.6	704
2000 WA ₆₀	2001 01 04.22092	05 37 34.56	+23 16 08.9	18.1	704	2000 WK ₆₀	2000 12 30.30644	06 04 57.01	+16 12 45.5	19.0	704
2000 WA ₆₀	2001 01 04.23608	05 37 33.70	+23 16 12.9	18.8	704	2000 WK ₆₀	2000 12 30.32132	06 04 56.03	+16 12 44.7	18.9	704
2000 WA ₆₀	2001 01 04.25123	05 37 32.83	+23 16 17.0	18.4	704	2000 WK ₆₀	2000 12 30.33629	06 04 55.07	+16 12 43.2	18.9	704
2000 WA ₆₀	2001 01 04.26638	05 37 31.94	+23 16 20.7	18.4	704	2000 WK ₆₀	2000 12 30.35108	06 04 54.13	+16 12 41.8	18.8	704
2000 WA ₆₀	2001 01 04.28222	05 37 31.06	+23 16 24.7	18.5	704	2000 WK ₆₀	2001 01 03.22517	06 01 05.73	+16 08 10.2	18.6	704
2000 WA ₆₀	2001 01 05.22309	05 36 39.17	+23 20 33.3	17.9	704	2000 WK ₆₀	2001 01 03.24123	06 01 04.75	+16 08 08.8	18.7	704
2000 WA ₆₀	2001 01 05.23827	05 36 38.32	+23 20 36.7	18.5	704	2000 WK ₆₀	2001 01 03.25680	06 01 03.82	+16 08 07.6	19.0	704
2000 WA ₆₀	2001 01 05.25347	05 36 37.47	+23 20 41.0	18.4	704	2000 WK ₆₀	2001 01 03.27150	06 01 02.94	+16 08 07.5	19.0	704
2000 WA ₆₀	2001 01 05.26865	05 36 36.56	+23 20 44.8	18.0	704	2000 WK ₆₀	2001 01 03.29702	06 01 01.42	+16 08 05.1	19.3	704
2000 WA ₆₀	2001 01 05.28383	05 36 35.73	+23 20 48.2	18.2	704	2000 WM ₆₀	2000 12 30.29201	06 02 09.47	+19 54 47.1	17.8	704
2000 WB ₆₀	2000 12 30.29409	06 25 03.76	+18 50 16.6	18.9	704	2000 WM ₆₀	2000 12 30.30686	06 02 08.54	+19 54 51.7	17.7	704
2000 WB ₆₀	2000 12 30.30893	06 25 02.61	+18 50 14.1	18.7	704	2000 WM ₆₀	2000 12 30.32173	06 02 07.64	+19 54 56.7	19.0	704
2000 WB ₆₀	2000 12 30.32380	06 25 01.67	+18 50 12.0	18.7	704	2000 WM ₆₀	2001 01 03.22462	05 58 23.38	+20 16 47.4	17.9	704
2000 WB ₆₀	2000 12 30.33877	06 25 00.66	+18 50 07.8	18.3	704	2000 WM ₆₀	2001 01 03.24068	05 58 22.47	+20 16 52.1	18.4	704
2000 WB ₆₀	2000 12 30.35356	06 24 59.69	+18 50 04.9	18.2	704	2000 WM ₆₀	2001 01 03.25625	05 58 21.56	+20 16 57.5	18.3	704
2000 WB ₆₀	2001 01 03.22695	06 20 55.56	+18 37 23.8	18.4	704	2000 WM ₆₀	2001 01 03.27095	05 58 20.71	+20 17 02.5	18.4	704
2000 WB ₆₀	2001 01 03.25859	06 20 53.53	+18 37 18.2	19.2	704	2000 WM ₆₀	2001 01 03.29647	05 58 19.21	+20 17 11.6	18.1	704
2000 WB ₆₀	2001 01 03.27328	06 20 52.58	+18 37 15.3	19.1	704	2000 WO ₆₀	2000 12 30.29787	06 16 01.86	+21 52 19.0	17.9	704
2000 WB ₆₀	2001 01 03.29880	06 20 50.97	+18 37 10.2	18.6	704	2000 WO ₆₀	2000 12 30.31353	06 16 00.81	+21 52 26.0	17.9	704
2000 WC ₆₀	2000 12 30.23207	05 47 29.82	+22 59 42.8	17.1	704	2000 WO ₆₀	2000 12 30.32875	06 15 59.76	+21 52 33.0	18.1	704
2000 WC ₆₀	2000 12 30.24748	05 47 28.91	+22 59 47.4	17.4	704	2000 WO ₆₀	2000 12 30.34413	06 15 58.78	+21 52 40.0	18.0	704
2000 WC ₆₀	2000 12 30.26300	05 47 27.99	+22 59 52.0	17.2	704	2000 WO ₆₀	2000 12 30.35933	06 15 57.75	+21 52 45.4	18.3	704
2000 WC ₆₀	2000 12 30.27843	05 47 27.13	+22 59 56.8	17.3	704	2000 WO ₆₀	2001 01 03.23178	06 11 48.02	+22 22 52.5	17.3	704
2000 WC ₆₀	2000 12 30.29403	05 47 26.20	+23 00 01.2	17.5	704	2000 WO ₆₀	2001 01 03.24693	06 11 47.09	+22 22 59.8	17.8	704
2000 WC ₆₀	2001 01 02.23946	05 44 42.66	+23 14 27.3	17.5	704	2000 WO ₆₀	2001 01 03.26205	06 11 46.11	+22 23 06.0	18.0	704
2000 WC ₆₀	2001 01 02.25465	05 44 41.78	+23 14 31.6	17.1	704	2000 WO ₆₀	2001 01 03.27721	06 11 45.09	+22 23 13.0	18.2	704
2000 WC ₆₀	2001 01 02.26982	05 44 40.92	+23 14 35.6	16.5	704	2000 WO ₆₀	2001 01 03.29259	06 11 44.06	+22 23 20.4	18.0	704
2000 WC ₆₀	2001 01 02.28498	05 44 40.10	+23 14 40.4	16.5	704	2000 WP ₆₀	2000 12 30.29298	06 14 46.33	+18 47 22.6	17.6	704
2000 WD ₆₀	2000 12 30.22829	05 44 24.07	+18 07 41.3	18.5	704	2000 WP ₆₀	2000 12 30.30782	06 14 45.47	+18 47 25.4	17.8	704
2000 WD ₆₀	2000 12 30.24327										

2000 WW ₆₀	2000 12 22.98582	06 55 26.26	+24 55 21.7	120	2000 WH ₆₁	2001 01 02.33146	06 59 21.90	+24 43 20.5	17.4	704	
2000 WW ₆₀	2000 12 30.30079	06 47 58.74	+26 18 35.6	17.9	704	2000 WH ₆₁	2001 01 02.34667	06 59 20.83	+24 43 29.0	17.2	704
2000 WW ₆₀	2000 12 30.31642	06 47 57.80	+26 18 47.7	18.8	704	2000 WH ₆₁	2001 01 02.36188	06 59 19.77	+24 43 37.1	18.3	704
2000 WW ₆₀	2000 12 30.33164	06 47 56.74	+26 18 56.5	17.8	704	2000 WH ₆₁	2001 01 03.30167	06 58 15.98	+24 52 29.2	17.1	704
2000 WW ₆₀	2000 12 30.34703	06 47 55.75	+26 19 06.7	17.8	704	2000 WH ₆₁	2001 01 03.31786	06 58 14.82	+24 52 38.4	17.4	704
2000 WW ₆₀	2000 12 30.36223	06 47 54.77	+26 19 17.1	18.3	704	2000 WH ₆₁	2001 01 03.33309	06 58 13.76	+24 52 47.2	17.3	704
2000 WW ₆₀	2001 01 04.30103	06 42 42.22	+27 13 50.7	18.0	704	2000 WH ₆₁	2001 01 03.34835	06 58 12.67	+24 52 55.6	17.6	704
2000 WW ₆₀	2001 01 04.31615	06 42 41.22	+27 14 01.0	18.5	704	2000 WH ₆₁	2001 01 03.36361	06 58 11.60	+24 53 04.0	17.7	704
2000 WW ₆₀	2001 01 04.33127	06 42 40.31	+27 14 10.9	18.3	704	2000 WJ ₆₁	1999 07 13.35265	21 00 51.53	-09 32 20.3	19.3	704
2000 WW ₆₀	2001 01 04.34638	06 42 39.34	+27 14 18.4	18.7	704	2000 WJ ₆₁	1999 07 13.36511	21 00 50.97	-09 32 19.5	19.7	704
2000 WW ₆₀	2001 01 04.36149	06 42 38.29	+27 14 30.9	18.8	704	2000 WJ ₆₁	1999 07 13.37746	21 00 50.39	-09 32 19.1	20.1	704
2000 WX ₆₀	2000 12 30.22648	05 28 25.65	+20 36 42.8	18.5	704	2000 WJ ₆₁	1999 07 13.38988	21 00 49.88	-09 32 17.3	19.8	704
2000 WX ₆₀	2000 12 30.24147	05 28 24.83	+20 36 41.7	18.9	704	2000 WJ ₆₁	1999 07 13.40225	21 00 49.30	-09 32 16.8	20.0	704
2000 WX ₆₀	2000 12 30.25657	05 28 24.04	+20 36 41.1	18.6	704	2000 WJ ₆₁	1999 08 13.23374	20 33 54.07	-09 41 03.5	18.0	R 699
2000 WX ₆₀	2000 12 30.27159	05 28 23.20	+20 36 40.6	18.5	704	2000 WJ ₆₁	1999 08 13.24646	20 33 53.38	-09 41 04.9		699
2000 WX ₆₀	2000 12 30.28647	05 28 22.41	+20 36 39.1	18.4	704	2000 WJ ₆₁	1999 08 13.25920	20 33 52.71	-09 41 05.3		699
2000 WX ₆₀	2001 01 03.22133	05 25 08.20	+20 33 16.8	18.7	704	2000 WJ ₆₁	1999 09 09.12813	20 16 17.28	-10 24 06.0	19.0	704
2000 WX ₆₀	2001 01 03.23739	05 25 07.42	+20 33 15.7	19.4	704	2000 WJ ₆₁	1999 09 09.14209	20 16 17.05	-10 24 07.1	19.4	704
2000 WX ₆₀	2001 01 03.25296	05 25 06.65	+20 33 15.7	19.7	704	2000 WJ ₆₁	1999 09 09.17040	20 16 16.31	-10 24 09.7	18.9	704
2000 WX ₆₀	2001 01 03.26765	05 25 05.93	+20 33 15.2	19.4	704	2000 WJ ₆₁	2000 11 02.41364	07 28 51.66	+23 18 02.5	18.3	704
2000 WX ₆₀	2001 01 03.29318	05 25 04.66	+20 33 13.8	19.3	704	2000 WJ ₆₁	2000 11 02.42768	07 28 52.14	+23 17 59.1	18.8	704
2000 WY ₆₀	2000 12 30.22495	05 10 04.93	+18 13 21.7	18.7	704	2000 WJ ₆₁	2000 11 02.44128	07 28 52.53	+23 17 55.8	18.4	704
2000 WY ₆₀	2000 12 30.23995	05 10 04.06	+18 13 23.6	19.2	704	2000 WJ ₆₁	2000 11 02.45499	07 28 52.95	+23 17 52.4	18.7	704
2000 WY ₆₀	2000 12 30.27007	05 10 02.17	+18 13 28.6	18.9	704	2000 WJ ₆₁	2000 11 02.46859	07 28 53.39	+23 17 49.5	19.3	704
2000 WY ₆₀	2000 12 30.28496	05 10 01.31	+18 13 30.4	19.2	704	2000 WJ ₆₁	2000 12 21.37386	07 16 30.49	+20 33 35.9	17.6	704
2000 WY ₆₀	2001 01 03.21927	05 06 22.77	+18 23 20.8	18.7	704	2000 WJ ₆₁	2000 12 21.38910	07 16 29.59	+20 33 33.9	18.1	704
2000 WY ₆₀	2001 01 03.23534	05 06 21.95	+18 23 24.9	19.4	704	2000 WJ ₆₁	2000 12 21.40436	07 16 28.70	+20 33 31.6	18.0	704
2000 WY ₆₀	2001 01 03.25091	05 06 21.00	+18 23 26.0	19.5	704	2000 WJ ₆₁	2000 12 21.41962	07 16 27.83	+20 33 29.5	17.9	704
2000 WY ₆₀	2001 01 03.26560	05 06 20.17	+18 23 27.5	19.4	704	2000 WJ ₆₁	2000 12 21.43487	07 16 26.94	+20 33 27.3	17.6	704
2000 WY ₆₀	2001 01 03.29113	05 06 18.81	+18 23 32.3	18.8	704	2000 WJ ₆₁	2000 12 23.31474	07 14 37.84	+20 28 30.8	17.3	919
2000 WZ ₆₀	2000 12 30.22959	05 21 09.62	+22 07 15.1	18.5	704	2000 WJ ₆₁	2000 12 23.35063	07 14 35.78	+20 28 26.4	17.1	919
2000 WZ ₆₀	2000 12 30.24502	05 21 08.78	+22 07 17.2	19.1	704	2000 WJ ₆₁	2000 12 25.32874	07 12 37.61	+20 23 15.9	16.6	919
2000 WZ ₆₀	2000 12 30.26053	05 21 07.91	+22 07 20.8	18.8	704	2000 WJ ₆₁	2000 12 25.38510	07 12 34.07	+20 23 10.4	17.5	919
2000 WZ ₆₀	2000 12 30.27596	05 21 07.08	+22 07 23.8	18.8	704	2000 WJ ₆₁	2000 12 29.34754	07 08 29.69	+20 13 10.8	17.8	V 691
2000 WZ ₆₀	2000 12 30.29141	05 21 06.22	+22 07 26.8	18.9	704	2000 WJ ₆₁	2000 12 29.38390	07 08 27.33	+20 13 05.2	17.7	V 691
2000 WZ ₆₀	2001 01 03.24242	05 17 48.03	+22 20 44.1	19.5	704	2000 WJ ₆₁	2000 12 29.41205	07 08 25.49	+20 13 00.7	18.4	V 691
2000 WZ ₆₀	2001 01 03.25755	05 17 47.29	+22 20 47.4	19.3	704	2000 WJ ₆₁	2000 12 30.31362	07 07 28.85	+20 10 48.3	19.3	704
2000 WZ ₆₀	2001 01 03.27271	05 17 46.54	+22 20 51.0	19.1	704	2000 WJ ₆₁	2000 12 30.34347	07 07 27.14	+20 10 41.8	17.8	704
2000 WZ ₆₀	2001 01 03.28787	05 17 45.79	+22 20 53.5	19.1	704	2000 WJ ₆₁	2000 12 30.35825	07 07 26.26	+20 10 39.9	17.7	704
2000 WA ₆₁	2000 12 30.22871	05 45 57.78	+20 28 46.8	18.3	704	2000 WJ ₆₁	2001 01 02.30027	07 04 20.53	+20 03 25.3	17.2	704
2000 WA ₆₁	2000 12 30.24369	05 45 56.81	+20 28 50.8	18.7	704	2000 WJ ₆₁	2001 01 02.31597	07 04 19.48	+20 03 23.3	17.5	704
2000 WA ₆₁	2000 12 30.25878	05 45 55.73	+20 28 53.7	18.5	704	2000 WJ ₆₁	2001 01 02.33187	07 04 18.46	+20 03 20.6	17.3	704
2000 WA ₆₁	2000 12 30.27380	05 45 54.73	+20 28 56.5	19.0	704	2000 WJ ₆₁	2001 01 02.34708	07 04 17.48	+20 03 18.4	17.2	704
2000 WA ₆₁	2000 12 30.28869	05 45 53.71	+20 29 00.2	18.9	704	2000 WJ ₆₁	2001 01 02.36229	07 04 16.51	+20 03 16.1	17.2	704
2000 WA ₆₁	2001 01 03.24433	05 41 40.62	+20 42 45.6	19.4	704	2000 WJ ₆₁	2001 01 03.30208	07 03 17.18	+20 00 58.9	16.9	704
2000 WA ₆₁	2001 01 03.25945	05 41 39.66	+20 42 47.7	19.0	704	2000 WJ ₆₁	2001 01 03.31827	07 03 16.12	+20 00 56.9	17.5	704
2000 WA ₆₁	2001 01 03.27461	05 41 38.65	+20 42 51.2	18.6	704	2000 WJ ₆₁	2001 01 03.33350	07 03 15.13	+20 00 54.8	17.4	704
2000 WB ₆₁	2000 12 30.22927	05 49 51.05	+16 50 50.5	18.2	704	2000 WJ ₆₁	2001 01 03.34876	07 03 14.11	+20 00 52.8	17.4	704
2000 WB ₆₁	2000 12 30.24424	05 49 50.01	+16 50 07.5	17.8	704	2000 WJ ₆₁	2001 01 03.36402	07 03 13.12	+20 00 50.3	17.5	704
2000 WB ₆₁	2000 12 30.25934	05 49 48.98	+16 50 06.5	18.2	704	2000 WJ ₆₁	2001 01 03.37132	07 03 12.60	+20 00 47.9	16.9	919
2000 WB ₆₁	2000 12 30.27436	05 49 48.04	+16 50 04.2	19.2	704	2000 WJ ₆₁	2001 01 03.38995	07 03 11.46	+20 00 45.4	16.7	I 919
2000 WB ₆₁	2000 12 30.28924	05 49 46.97	+16 50 04.3	18.5	704	2000 WK ₆₁	2001 01 02.28124	07 10 56.54	+15 04 15.0	17.5	704
2000 WB ₆₁	2001 01 03.22311	05 45 37.08	+16 45 34.4	18.2	704	2000 WK ₆₁	2001 01 02.29622	07 10 55.53	+15 04 10.4	17.5	704
2000 WB ₆₁	2001 01 03.23917	05 45 36.05	+16 45 33.5	18.4	704	2000 WK ₆₁	2001 01 02.31093	07 10 54.53	+15 04 05.9	17.2	704
2000 WB ₆₁	2001 01 03.25475	05 45 35.01	+16 45 32.4	19.2	704	2000 WK ₆₁	2001 01 02.32648	07 10 53.49	+15 04 00.9	17.3	704
2000 WB ₆₁	2001 01 03.26944	05 45 34.14	+16 45 30.1	19.7	704	2000 WK ₆₁	2001 01 02.34251	07 10 52.42	+15 03 56.0	17.3	704
2000 WB ₆₁	2001 01 03.29496	05 45 32.48	+16 45 29.7	18.7	704	2000 WK ₆₁	2001 01 03.32081	07 09 48.87	+14 58 46.2	18.5	704
2000 WC ₆₁	2000 12 30.29201	06 01 16.33	+20 11 00.3	18.4	704	2000 WK ₆₁	2001 01 03.35041	07 09 46.91	+14 58 36.7	18.5	704
2000 WC ₆₁	2000 12 30.30686	06 01 15.43	+20 11 01.9	18.9	704	2000 WK ₆₁	2001 01 03.36516	07 09 45.91	+14 58 32.6	18.5	704
2000 WC ₆₁	2000 12 30.32173	06 01 14.51	+20 11 03.9	19.2	704	2000 WL ₆₁	2001 01 02.28330	07 29 54.30	+15 30 23.5	17.9	704
2000 WC ₆₁	2000 12 30.33671	06 01 13.60	+20 11 05.7	19.3	704	2000 WL ₆₁	2001 01 02.29829	07 29 53.46	+15 30 21.0	18.4	704
2000 WC ₆₁	2000 12 30.35149	06 01 12.74	+20 11 07.2	19.2	704	2000 WL ₆₁	2001 01 02.31303	07 29 52.62	+15 30 19.3	17.7	704
2000 WC ₆₁	2001 01 03.22462	05 57 34.05	+20 18 46.4	18.8	704	2000 WL ₆₁	2001 01 02.32855	07 29 51.72	+15 30 16.5	17.8	704
2000 WC ₆₁	2001 01 03.24068	05 57 33.02	+20 18 48.6	19.6	704	2000 WL ₆₁	2001 01 02.34457	07 29 50.79	+15 30 13.9	17.5	704
2000 WC ₆₁	2001 01 03.25625	05 57 32.26	+20 18 49.6	19.3	704	2000 WL ₆₁	2001 01 03.30800	07 28 57.99	+15 27 35.1	18.5	704
2000 WC ₆₁	2001 01 03.27095	05 57 31.38	+20 18 52.0	19.3	704	2000 WL ₆₁	2001 01 03.32273	07 28 57.08	+15 27 32.3	18.6	704
2000 WD ₆₁	1994 01 11.38639	09 15 24.78	+21 17 07.8		691	2000 WL ₆₁	2001 01 03.33746	07 28 56.26	+15 27 30.2	18.6	704
2000 WD ₆₁	1994 01 11.42252	09 15 23.36	+21 17 26.9		691	2000 WL ₆₁	2001 01 03.35233	07 28 55.39	+15 27 27.3	18.6	704
2000 WD ₆₁	1994 01 11.45884	09 15 22.02	+21 17 49.3		691	2000 WL ₆₁	2001 01 03.36708	07 28 54.50	+15 27 25.5	19.1	704
2000 WD ₆₁	2000 11 01.42										

2000 WN ₆₁	2001 01 02.34980	07 35 47.27	+23 32 33.0	17.6	704	2000 WR ₆₁	2001 01 03.29485	08 09 33.32	+17 01 08.4	18.2	704
2000 WN ₆₁	2001 01 02.35829	07 35 46.76	+23 32 36.6	18.5	704	2000 WR ₆₁	2001 01 03.30208	08 09 32.92	+17 01 07.6		699
2000 WO ₆₁	2001 01 02.28450	07 43 30.67	+15 37 09.3	18.3	704	2000 WR ₆₁	2001 01 03.31056	08 09 32.38	+17 01 07.2	17.9	704
2000 WO ₆₁	2001 01 02.29926	07 43 29.76	+15 37 07.7	17.7	704	2000 WR ₆₁	2001 01 03.31213	08 09 32.23	+17 01 08.3	17.9	704
2000 WO ₆₁	2001 01 02.31400	07 43 28.86	+15 37 06.8	17.4	704	2000 WR ₆₁	2001 01 03.32553	08 09 31.42	+17 01 07.7		699
2000 WO ₆₁	2001 01 02.32965	07 43 27.88	+15 37 05.7	17.5	704	2000 WR ₆₁	2001 01 03.32626	08 09 31.35	+17 01 07.6	18.1	704
2000 WO ₆₁	2001 01 02.34454	07 43 26.95	+15 37 04.7	17.2	704	2000 WR ₆₁	2001 01 03.32686	08 09 31.28	+17 01 08.6	18.3	704
2000 WO ₆₁	2001 01 03.30855	07 42 30.17	+15 36 12.8	17.7	704	2000 WR ₆₁	2001 01 03.34151	08 09 30.35	+17 01 07.3	18.1	704
2000 WO ₆₁	2001 01 03.32328	07 42 29.23	+15 36 11.9	18.2	704	2000 WR ₆₁	2001 01 03.34166	08 09 30.36	+17 01 08.0	18.7	704
2000 WO ₆₁	2001 01 03.33801	07 42 28.31	+15 36 11.4	18.2	704	2000 WR ₆₁	2001 01 03.34896	08 09 29.91	+17 01 07.4		699
2000 WO ₆₁	2001 01 03.35289	07 42 27.38	+15 36 10.6	18.1	704	2000 WR ₆₁	2001 01 03.35647	08 09 29.42	+17 01 08.4	18.4	704
2000 WO ₆₁	2001 01 03.36763	07 42 26.48	+15 36 09.3	18.5	704	2000 WR ₆₁	2001 01 03.35677	08 09 29.41	+17 01 07.0	18.1	704
2000 WP ₆₁	1998 04 24.14248	12 35 45.73	+09 40 23.8	18.4	704	2000 WR ₆₁	2001 01 03.37177	08 09 28.39	+17 01 08.0	18.4	704
2000 WP ₆₁	1998 04 24.16137	12 35 44.83	+09 40 25.7	19.0	704	2000 WS ₆₁	2000 12 30.36775	08 22 48.58	+20 00 29.7	18.2	704
2000 WP ₆₁	1998 04 24.18028	12 35 43.99	+09 40 25.8	19.0	704	2000 WS ₆₁	2000 12 30.38330	08 22 47.80	+20 00 31.4	18.3	704
2000 WP ₆₁	1998 04 24.19928	12 35 43.04	+09 40 26.4	19.2	704	2000 WS ₆₁	2000 12 30.39960	08 22 47.05	+20 00 33.4	18.0	704
2000 WP ₆₁	1998 04 24.21878	12 35 42.40	+09 40 25.7	19.3	704	2000 WS ₆₁	2000 12 30.41460	08 22 46.35	+20 00 34.6	18.0	704
2000 WP ₆₁	2000 10 01.42494	07 13 55.09	+20 16 07.5	19.3	704	2000 WS ₆₁	2000 12 30.42956	08 22 45.62	+20 00 36.0	18.0	704
2000 WP ₆₁	2000 10 01.43597	07 13 56.25	+20 16 07.3	19.9	704	2000 WS ₆₁	2001 01 02.30785	08 20 28.53	+20 06 00.9	17.9	704
2000 WP ₆₁	2000 10 01.44837	07 13 57.38	+20 16 06.6	19.6	704	2000 WS ₆₁	2001 01 02.32339	08 20 27.69	+20 06 02.8	18.5	704
2000 WP ₆₁	2000 10 01.45941	07 13 58.45	+20 16 06.5	19.6	704	2000 WS ₆₁	2001 01 02.33893	08 20 26.87	+20 06 03.7	18.5	704
2000 WP ₆₁	2000 10 01.47101	07 13 59.61	+20 16 05.4	19.6	704	2000 WS ₆₁	2001 01 02.35415	08 20 26.03	+20 06 06.2	18.4	704
2000 WP ₆₁	2000 11 01.45499	07 55 54.06	+20 06 13.5	19.0	704	2000 WS ₆₁	2001 01 02.36935	08 20 25.25	+20 06 08.0	18.3	704
2000 WP ₆₁	2000 11 01.46882	07 55 54.86	+20 06 13.7	18.9	704	2000 WT ₆₁	2000 12 22.29679	08 37 05.86	+21 44 56.7	17.6 R	699
2000 WP ₆₁	2000 11 01.49720	07 55 56.68	+20 06 14.6	18.6	704	2000 WT ₆₁	2000 12 22.32109	08 37 05.37	+21 45 06.6		699
2000 WP ₆₁	2000 12 29.36561	08 02 13.83	+24 26 32.9	18.3	919	2000 WT ₆₁	2000 12 22.34549	08 37 04.81	+21 45 17.6		699
2000 WP ₆₁	2000 12 29.38473	08 02 12.68	+24 26 42.4	18.1	919	2000 WT ₆₁	2000 12 22.36991	08 37 04.27	+21 45 28.3		699
2000 WP ₆₁	2000 12 29.38594	08 02 12.72	+24 26 42.2	18.3	919	2000 WT ₆₁	2000 12 27.26284	08 35 04.51	+22 22 59.1	18.0 R	699
2000 WP ₆₁	2000 12 29.40939	08 02 11.25	+24 26 51.7	18.2	919	2000 WT ₆₁	2000 12 27.27854	08 35 04.02	+22 23 07.0		699
2000 WP ₆₁	2000 12 30.38557	08 01 18.56	+24 34 46.9	18.1	919	2000 WT ₆₁	2000 12 27.29428	08 35 03.50	+22 23 14.5		699
2000 WP ₆₁	2000 12 30.41016	08 01 17.24	+24 35 00.2	18.2	919	2000 WT ₆₁	2000 12 27.31001	08 35 02.99	+22 23 22.3		699
2000 WP ₆₁	2001 01 03.26778	07 57 35.22	+25 06 23.6	17.6 R	699	2000 WT ₆₁	2001 01 03.27091	08 30 47.01	+23 21 06.8	17.2 R	699
2000 WP ₆₁	2001 01 03.29117	07 57 33.85	+25 06 34.9		699	2000 WT ₆₁	2001 01 03.29430	08 30 45.91	+23 21 20.2		699
2000 WP ₆₁	2001 01 03.31457	07 57 32.26	+25 06 46.5		699	2000 WT ₆₁	2001 01 03.31770	08 30 44.85	+23 21 32.0		699
2000 WP ₆₁	2001 01 03.33803	07 57 30.79	+25 06 58.1		699	2000 WT ₆₁	2001 01 03.34115	08 30 43.76	+23 21 44.0		699
2000 WP ₆₁	2001 01 04.30727	07 56 31.94	+25 14 49.3	17.9	704	2000 WT ₆₁	2001 01 04.31067	08 30 01.10	+23 30 01.6	17.8	704
2000 WP ₆₁	2001 01 04.32238	07 56 30.97	+25 14 56.9	18.2	704	2000 WT ₆₁	2001 01 04.32578	08 30 00.35	+23 30 10.3	18.6	704
2000 WP ₆₁	2001 01 04.33750	07 56 30.03	+25 15 03.8	18.3	704	2000 WT ₆₁	2001 01 04.34090	08 29 59.62	+23 30 17.8	18.1	704
2000 WP ₆₁	2001 01 04.35261	07 56 29.08	+25 15 10.9	18.0	704	2000 WT ₆₁	2001 01 04.35601	08 29 58.85	+23 30 25.5	18.4	704
2000 WP ₆₁	2001 01 04.36773	07 56 28.07	+25 15 18.6	17.9	704	2000 WT ₆₁	2001 01 04.37112	08 29 58.17	+23 30 33.3	19.5	704
2000 WQ ₆₁	1999 09 14.33525	01 55 45.15	-06 49 49.0	19.5	704	2000 WU ₆₁	2000 09 27.45418	07 08 51.95	+23 08 53.3	19.6	704
2000 WQ ₆₁	1999 09 14.34801	01 55 44.84	-06 49 53.5	19.4	704	2000 WU ₆₁	2000 09 27.46520	07 08 53.09	+23 08 51.9	19.1	704
2000 WQ ₆₁	1999 09 14.36070	01 55 44.49	-06 49 59.3	19.2	704	2000 WU ₆₁	2000 09 27.47623	07 08 54.36	+23 08 50.9	19.0	704
2000 WQ ₆₁	1999 09 14.37340	01 55 44.21	-06 50 02.4	19.6	704	2000 WU ₆₁	2000 12 27.26284	08 35 08.89	+22 54 37.4	17.8 R	699
2000 WQ ₆₁	1999 10 08.25936	01 41 58.32	-09 02 19.4	18.8	704	2000 WU ₆₁	2000 12 27.27854	08 35 08.39	+22 54 42.2		699
2000 WQ ₆₁	1999 10 08.27481	01 41 57.58	-09 02 23.9	19.1	704	2000 WU ₆₁	2000 12 27.29428	08 35 07.94	+22 54 46.9		699
2000 WQ ₆₁	1999 10 08.29037	01 41 56.95	-09 02 28.9	19.3	704	2000 WU ₆₁	2000 12 27.31001	08 35 07.39	+22 54 51.6		699
2000 WQ ₆₁	1999 10 08.30582	01 41 56.28	-09 02 34.3	18.8	704	2000 WU ₆₁	2001 01 04.31067	08 30 03.49	+23 35 04.2	18.2	704
2000 WQ ₆₁	1999 11 08.18576	01 19 10.09	-10 12 47.8	18.0 R	703	2000 WU ₆₁	2001 01 04.32578	08 30 02.76	+23 35 09.0	18.4	704
2000 WQ ₆₁	1999 11 08.19787	01 19 09.29	-10 12 46.4	19.5 R	703	2000 WU ₆₁	2001 01 04.34090	08 30 02.00	+23 35 14.1	17.5	704
2000 WQ ₆₁	1999 11 08.21009	01 19 08.93	-10 12 44.6	18.9 R	703	2000 WU ₆₁	2001 01 04.35601	08 30 01.25	+23 35 18.9	17.5	704
2000 WQ ₆₁	1999 11 08.22221	01 19 08.51	-10 12 45.5	18.6 R	703	2000 WU ₆₁	2001 01 04.37112	08 30 00.49	+23 35 23.8	17.7	704
2000 WQ ₆₁	2000 12 21.37903	08 05 35.09	+23 02 17.4	18.3	704	2000 WW ₆₁	2000 09 27.43226	07 13 47.97	+22 30 16.1	18.9	704
2000 WQ ₆₁	2000 12 21.39426	08 05 34.54	+23 02 23.5	18.4	704	2000 WW ₆₁	2000 09 27.44328	07 13 49.25	+22 30 12.9	19.4	704
2000 WQ ₆₁	2000 12 21.40952	08 05 33.94	+23 02 29.3	19.4	704	2000 WW ₆₁	2000 09 27.45455	07 13 50.76	+22 30 11.4	19.3	704
2000 WQ ₆₁	2000 12 21.42477	08 05 33.49	+23 02 34.5	18.6	704	2000 WW ₆₁	2000 09 27.46557	07 13 52.13	+22 30 07.4	19.5	704
2000 WQ ₆₁	2000 12 21.44005	08 05 32.88	+23 02 41.5	18.2	704	2000 WW ₆₁	2000 12 21.38365	08 53 29.46	+16 23 06.8	18.1	704
2000 WQ ₆₁	2000 12 27.26127	08 01 52.13	+23 41 29.0	18.0 R	699	2000 WW ₆₁	2000 12 21.39889	08 53 29.20	+16 23 06.5	18.7	704
2000 WQ ₆₁	2000 12 27.27697	08 01 51.48	+23 41 34.6		699	2000 WW ₆₁	2000 12 21.41415	08 53 29.05	+16 23 05.5	19.1	704
2000 WQ ₆₁	2000 12 27.29271	08 01 50.73	+23 41 41.5		699	2000 WW ₆₁	2000 12 21.42940	08 53 28.73	+16 23 06.6	19.4	704
2000 WQ ₆₁	2000 12 27.30843	08 01 50.08	+23 41 47.7		699	2000 WW ₆₁	2000 12 21.44468	08 53 28.50	+16 23 04.5	19.1	704
2000 WQ ₆₁	2000 12 30.30820	07 59 39.90	+24 02 22.5	18.5	704	2000 WW ₆₁	2000 12 22.30384	08 53 17.69	+16 22 45.4	18.2 R	699
2000 WQ ₆₁	2000 12 30.32339	07 59 39.18	+24 02 28.5	19.1	704	2000 WW ₆₁	2000 12 22.32818	08 53 17.30	+16 22 45.4		699
2000 WQ ₆₁	2000 12 30.33860	07 59 38.52	+24 02 34.4	18.3	704	2000 WW ₆₁	2000 12 22.35256	08 53 16.85	+16 22 46.0		699
2000 WQ ₆₁	2000 12 30.35399	07 59 37.78	+24 02 40.3	18.7	704	2000 WW ₆₁	2000 12 22.37701	08 53 16.38	+16 22 45.2		699
2000 WQ ₆₁	2000 12 30.36659	07 59 36.99	+24 02 45.1	18.2	919	2000 WW ₆₁	2000 12 30.37086	08 50 06.02	+16 25 34.1	18.0	704
2000 WQ ₆₁	2000 12 30.36918	07 59 36.88	+24 02 47.2	19.6	704	2000 WW ₆₁	2000 12 30.38620	08 50 05.48	+16 25 34.6	18.4	704
2000 WQ ₆₁	2000 12 30.38274	07 59 36.22	+24 02 51.1	18.3	919	2000 WW ₆₁	2000 12 30.40238	08 50 04.87	+16 25 35.9	18.1	704
2000 WQ ₆₁	2001 01 03.26778	07 56 34.28	+24 29 47.1	17.4 R	699	2000 WW ₆₁	2000 12 30.41737	08 50 04.34	+16 25 36.3	18.2	704
2000 WQ ₆₁	2001 01 03.29117	07 56 33.16	+24 29 56.2		699	2000 WW ₆₁	2000 12 30.43234	08 50 03.			

2000 WY ₆₁	2000 12 30.37155	08 58 00.19	+18 56 59.2	17.8	704	2000 WL ₆₂	2000 11 26.30925	03 43 47.77	+00 31 39.7	18.7	704
2000 WY ₆₁	2000 12 30.38689	08 57 59.62	+18 57 01.2	18.4	704	2000 WL ₆₂	2000 12 23.35261	03 24 09.26	+02 34 11.9	19.2	608
2000 WY ₆₁	2000 12 30.40307	08 57 59.10	+18 57 03.6	18.0	704	2000 WL ₆₂	2000 12 23.36360	03 24 08.96	+02 34 16.5	19.9	608
2000 WY ₆₁	2000 12 30.41806	08 57 58.60	+18 57 06.0	18.3	704	2000 WL ₆₂	2000 12 23.37415	03 24 08.71	+02 34 21.5	20.0	608
2000 WY ₆₁	2000 12 30.43303	08 57 58.06	+18 57 08.1	17.6	704	2000 WL ₆₂	2000 12 28.14876	03 22 31.27	+03 10 11.7	18.7	704
2000 WY ₆₁	2000 12 30.96456	08 57 41.64	+18 58 22.5	17.7 R	946	2000 WL ₆₂	2000 12 28.16361	03 22 31.06	+03 10 19.1	19.4	704
2000 WY ₆₁	2000 12 30.98196	08 57 41.09	+18 58 25.9		946	2000 WL ₆₂	2000 12 28.17883	03 22 30.73	+03 10 26.4	19.2	704
2000 WY ₆₁	2000 12 31.02471	08 57 39.58	+18 58 32.4		946	2000 WL ₆₂	2000 12 28.19436	03 22 30.52	+03 10 34.1	18.8	704
2000 WY ₆₁	2001 01 02.37503	08 56 17.48	+19 04 38.5	17.6	704	2000 WL ₆₂	2000 12 28.20924	03 22 30.23	+03 10 39.9	19.3	704
2000 WY ₆₁	2001 01 02.39017	08 56 16.90	+19 04 41.2	18.9	704	2000 WO ₆₂	2000 11 28.40762	07 00 52.77	+19 37 53.3	17.3	704
2000 WY ₆₁	2001 01 02.40532	08 56 16.28	+19 04 43.7	17.5	704	2000 WO ₆₂	2000 11 28.42235	07 00 52.02	+19 37 40.8	17.6	704
2000 WY ₆₁	2001 01 02.42045	08 56 15.66	+19 04 46.0	18.8	704	2000 WO ₆₂	2000 11 28.43827	07 00 51.16	+19 37 28.3	17.7	704
2000 WY ₆₁	2001 01 02.43558	08 56 15.07	+19 04 47.9	19.3	704	2000 WP ₆₂	2000 11 06.39403	07 23 32.55	+35 42 46.7	19.4	704
2000 WY ₆₁	2001 01 03.37556	08 55 39.19	+19 07 25.3	17.6	704	2000 WP ₆₂	2000 11 06.40820	07 23 32.83	+35 42 55.8	20.1	704
2000 WY ₆₁	2001 01 03.39072	08 55 38.55	+19 07 27.7	18.2	704	2000 WP ₆₂	2000 11 06.44977	07 23 33.88	+35 43 25.6	19.6	704
2000 WY ₆₁	2001 01 03.40588	08 55 37.90	+19 07 30.4	18.0	704	2000 WP ₆₂	2000 12 17.33215	07 10 54.98	+44 41 51.9	19.2	704
2000 WY ₆₁	2001 01 03.42103	08 55 37.29	+19 07 32.3	17.9	704	2000 WP ₆₂	2000 12 17.34789	07 10 53.93	+44 42 02.1	19.2	704
2000 WY ₆₁	2001 01 03.43628	08 55 36.64	+19 07 35.0	17.8	704	2000 WP ₆₂	2000 12 17.36300	07 10 52.86	+44 42 13.3	19.1	704
2000 WC ₆₂	2000 09 26.40722	04 09 57.15	+05 42 51.1	18.8	704	2000 WP ₆₂	2000 12 17.37772	07 10 51.91	+44 42 24.0	19.4	704
2000 WC ₆₂	2000 09 26.42177	04 09 57.20	+05 42 48.1	20.0	704	2000 WQ ₆₂	2000 12 17.31850	07 22 38.75	+44 03 35.4	17.5	704
2000 WC ₆₂	2000 09 26.43627	04 09 57.37	+05 42 45.5	19.7	704	2000 WQ ₆₂	2000 12 17.33326	07 22 37.84	+44 03 37.7	18.0	704
2000 WC ₆₂	2000 09 26.46599	04 09 57.60	+05 42 39.3	19.3	704	2000 WQ ₆₂	2000 12 17.34900	07 22 36.40	+44 03 41.0	18.4	704
2000 WC ₆₂	2000 10 30.38175	03 59 53.49	+03 44 49.9	18.9	704	2000 WQ ₆₂	2000 12 17.36410	07 22 35.51	+44 03 43.7	18.2	704
2000 WC ₆₂	2000 10 30.39580	03 59 52.88	+03 44 47.8	19.0	704	2000 WQ ₆₂	2000 12 17.37882	07 22 34.44	+44 03 46.4	18.6	704
2000 WC ₆₂	2000 10 30.40975	03 59 52.25	+03 44 45.7	19.3	704	2000 WR ₆₂	2000 10 27.29800	02 50 46.40	-11 44 58.8	16.7	704
2000 WC ₆₂	2000 10 30.42449	03 59 51.65	+03 44 42.3	19.8	704	2000 WR ₆₂	2000 10 27.31210	02 50 45.74	-11 45 04.1	17.3	704
2000 WC ₆₂	2000 10 30.43935	03 59 51.01	+03 44 39.5	19.7	704	2000 WR ₆₂	2000 10 27.32676	02 50 45.13	-11 45 09.7	16.9	704
2000 WC ₆₂	2000 12 31.08087	03 18 28.59	+05 15 52.4	18.6 R	699	2000 WR ₆₂	2000 10 27.34145	02 50 44.46	-11 45 15.0	17.6	704
2000 WC ₆₂	2000 12 31.09648	03 18 28.44	+05 15 57.8		699	2000 WR ₆₂	2000 10 27.35617	02 50 43.82	-11 45 20.4	17.2	704
2000 WC ₆₂	2000 12 31.11209	03 18 28.26	+05 16 03.8		699	2000 WR ₆₂	2000 12 22.21311	02 25 52.98	-09 39 25.1	17.9 R	699
2000 WC ₆₂	2000 12 31.12773	03 18 28.08	+05 16 09.2		699	2000 WR ₆₂	2000 12 22.23650	02 25 53.16	-09 39 12.6		699
2000 WE ₆₂	2000 12 28.15852	03 39 54.63	+09 37 59.9	18.2	704	2000 WR ₆₂	2000 12 22.25994	02 25 53.19	-09 38 59.3		699
2000 WE ₆₂	2000 12 28.17371	03 39 54.32	+09 38 07.9	18.5	704	2000 WR ₆₂	2000 12 22.28341	02 25 53.48	-09 38 46.6		699
2000 WE ₆₂	2000 12 28.18899	03 39 53.92	+09 38 14.9	18.6	704	2000 WR ₆₂	2000 12 23.14397	02 26 01.46	-09 30 51.5	17.9	704
2000 WE ₆₂	2000 12 28.20424	03 39 53.56	+09 38 22.2	18.9	704	2000 WR ₆₂	2000 12 23.15876	02 26 01.58	-09 30 42.9	17.4	704
2000 WE ₆₂	2000 12 28.21946	03 39 53.21	+09 38 29.6	18.8	704	2000 WR ₆₂	2000 12 23.17424	02 26 01.77	-09 30 34.4	18.0	704
2000 WF ₆₂	2000 12 22.37488	04 43 01.70	+09 42 49.4	17.9	608	2000 WR ₆₂	2000 12 23.19016	02 26 01.87	-09 30 25.6	18.1	704
2000 WF ₆₂	2000 12 22.38577	04 43 01.23	+09 42 51.5	17.7	608	2000 WR ₆₂	2000 12 23.20495	02 26 01.91	-09 30 17.3	18.6	704
2000 WF ₆₂	2000 12 22.39689	04 43 00.70	+09 42 53.8	17.5	608	2000 WR ₆₂	2000 12 26.31598	02 26 40.17	-09 00 43.8	18.3	608
2000 WF ₆₂	2000 12 23.81081	04 41 59.33	+09 47 37.6	17.9	106	2000 WR ₆₂	2000 12 26.32645	02 26 40.30	-09 00 37.7	18.4	608
2000 WF ₆₂	2000 12 23.82911	04 41 58.53	+09 47 41.7	17.6	106	2000 WR ₆₂	2000 12 26.33692	02 26 40.44	-09 00 31.5	18.5	608
2000 WF ₆₂	2000 12 23.84800	04 41 57.67	+09 47 45.5	17.4	106	2000 WR ₆₂	2000 12 31.24246	02 28 09.11	-08 11 32.1	18.5	608
2000 WF ₆₂	2000 12 28.22832	04 38 56.18	+10 03 28.7	18.5	704	2000 WR ₆₂	2000 12 31.25339	02 28 09.33	-08 11 25.2	18.7	608
2000 WF ₆₂	2000 12 28.24372	04 38 55.47	+10 03 33.1	18.3	704	2000 WR ₆₂	2000 12 31.26336	02 28 09.55	-08 11 19.4	18.6	608
2000 WF ₆₂	2000 12 28.25910	04 38 54.87	+10 03 36.1	18.3	704	2000 WS ₆₂	2000 12 23.14675	02 52 07.63	-07 35 57.9	17.4	704
2000 WF ₆₂	2000 12 28.27449	04 38 54.20	+10 03 40.7	18.5	704	2000 WS ₆₂	2000 12 23.16154	02 52 07.64	-07 35 51.3	17.8	704
2000 WF ₆₂	2000 12 28.29046	04 38 53.58	+10 03 44.0	18.6	704	2000 WS ₆₂	2000 12 23.17717	02 52 07.67	-07 35 45.1	17.9	704
2000 WF ₆₂	2000 12 31.88535	04 36 36.46	+10 17 36.9	18.6	106	2000 WS ₆₂	2000 12 23.19294	02 52 07.64	-07 35 38.2	17.8	704
2000 WF ₆₂	2000 12 31.92289	04 36 34.90	+10 17 47.3	18.5	106	2000 WS ₆₂	2000 12 23.20773	02 52 07.66	-07 35 32.3	17.8	704
2000 WF ₆₂	2000 12 31.97537	04 36 33.05	+10 17 59.6	18.2	106	2000 WS ₆₂	2000 12 27.29890	02 52 29.76	-07 05 15.8	18.0	608
2000 WF ₆₂	2001 01 03.18932	04 35 14.73	+10 27 00.0	17.6 R	699	2000 WS ₆₂	2000 12 27.30908	02 52 29.83	-07 05 10.9	18.1	608
2000 WF ₆₂	2001 01 03.21286	04 35 13.88	+10 27 06.2		699	2000 WS ₆₂	2000 12 27.31917	02 52 29.90	-07 05 06.3	17.9	608
2000 WF ₆₂	2001 01 03.23617	04 35 13.05	+10 27 12.0		699	2000 WT ₆₂	2000 12 22.21701	03 01 12.89	-03 32 52.8	17.0 R	699
2000 WF ₆₂	2001 01 03.25951	04 35 12.23	+10 27 17.9		699	2000 WT ₆₂	2000 12 22.24040	03 01 12.62	-03 32 34.8		699
2000 WF ₆₂	2001 01 04.15777	04 34 41.93	+10 31 01.8	18.3	704	2000 WT ₆₂	2000 12 22.26386	03 01 12.36	-03 32 16.7		699
2000 WF ₆₂	2001 01 04.17268	04 34 41.41	+10 31 05.9	17.6	704	2000 WT ₆₂	2000 12 22.28731	03 01 12.06	-03 31 58.8		699
2000 WF ₆₂	2001 01 04.18751	04 34 40.88	+10 31 09.5	17.3	704	2000 WT ₆₂	2000 12 23.14953	03 01 05.31	-03 20 55.7	16.9	704
2000 WF ₆₂	2001 01 04.20334	04 34 40.33	+10 31 14.1	17.5	704	2000 WT ₆₂	2000 12 23.16640	03 01 05.14	-03 20 42.5	16.8	704
2000 WF ₆₂	2001 01 04.21832	04 34 39.79	+10 31 17.7	18.6	704	2000 WT ₆₂	2000 12 23.18219	03 01 05.00	-03 20 30.2	17.1	704
2000 WG ₆₂	2000 10 05.31897	02 48 23.82	-11 05 07.2	18.6	704	2000 WT ₆₂	2000 12 23.19805	03 01 04.85	-03 20 17.9	16.6	704
2000 WG ₆₂	2000 10 05.33419	02 48 23.21	-11 05 11.6	18.9	704	2000 WT ₆₂	2000 12 23.21360	03 01 04.66	-03 20 05.6	18.6	704
2000 WG ₆₂	2000 10 05.34939	02 48 22.65	-11 05 14.5	18.9	704	2000 WT ₆₂	2000 09 26.40411	03 40 05.71	+00 08 20.2	18.2	704
2000 WG ₆₂	2000 10 05.36459	02 48 22.10	-11 05 19.6	19.8	704	2000 WU ₆₂	2000 09 26.41861	03 40 05.96	+00 08 11.7	18.6	704
2000 WG ₆₂	2000 10 05.37980	02 48 21.51	-11 05 23.6	18.4	704	2000 WU ₆₂	2000 09 26.43316	03 40 06.27	+00 08 01.7	19.0	704
2000 WG ₆₂	2000 10 27.30965	02 30 04.67	-11 38 57.7	19.2	704	2000 WU ₆₂	2000 09 26.44789	03 40 06.57	+00 07 58.6	18.6	704
2000 WG ₆₂	2000 10 27.33907	02 30 02.83	-11 38 54.3	19.3	704	2000 WU ₆₂	2000 09 26.46287	03 40 06.84	+00 07 44.6	18.6	704
2000 WG ₆₂	2000 10 27.35378	02 30 01.89	-11 38 52.5	18.8	704	2000 WU ₆₂	2000 10 29.29895	03 34 53.86	-05 30 18.7	17.1	704
2000 WH ₆₂	2000 09 27.33458	04 03 39.25	+10 47 30.6	19.1	704	2000 WU ₆₂	2000 10 29.31437	03 34 53.21	-05 30 26.1	17.7	704
2000 WH ₆₂	2000 09 27.34973	04 03 39.44	+10 47 26.6	19.4	704	2000 WU ₆₂	2000 10 29.32845	03 34 52.66	-05 30 34.1	18.9	704
2000 WH ₆₂	2000 09 27.38023	04 03 39.85	+10 47 17.2	19.6	704	2000 WU ₆₂					

2000 WW ₆₂	2000 10 29.31646	03 59 14.18	-08 54 43.0	18.4	704	2000 WK ₆₃	2000 12 30.41839	04 10 33.33	+00 55 42.5	18.6	608
2000 WW ₆₂	2000 10 29.33054	03 59 13.57	-08 54 48.8	18.3	704	2000 WK ₆₃	2000 12 30.42886	04 10 32.04	+00 55 41.3	18.9	608
2000 WW ₆₂	2000 10 29.34508	03 59 13.03	-08 54 54.4	17.5	704	2000 WK ₆₃	2000 12 30.43939	04 10 30.79	+00 55 40.4	19.2	608
2000 WW ₆₂	2000 10 29.35978	03 59 12.43	-08 55 00.0	18.0	704	2000 WK ₆₃	2001 01 04.27729	04 01 16.83	+00 53 00.6	19.7	608
2000 WW ₆₂	2000 12 22.20374	03 24 24.24	-06 47 44.6	18.1 R	699	2000 WK ₆₃	2001 01 04.28767	04 01 15.67	+00 53 00.6	19.3	608
2000 WW ₆₂	2000 12 22.22713	03 24 23.94	-06 47 30.1		699	2000 WK ₆₃	2001 01 04.29899	04 01 14.37	+00 53 00.9	19.6	608
2000 WW ₆₂	2000 12 22.25055	03 24 23.57	-06 47 14.9		699	2000 WL ₆₃	2000 12 12.518249	04 20 29.84	+19 03 34.0	18.0 R 1	413
2000 WW ₆₂	2000 12 22.27401	03 24 23.30	-06 46 59.5		699	2000 WL ₆₃	2000 12 12.519383	04 20 29.56	+19 03 38.8	18.0 R 1	413
2000 WW ₆₂	2000 12 23.34603	03 24 12.18	-06 35 37.1	18.7	608	2000 WL ₆₃	2000 12 12.520529	04 20 29.30	+19 03 43.7	18.0 R 1	413
2000 WW ₆₂	2000 12 23.35679	03 24 12.04	-06 35 30.1	18.9	608	2000 WL ₆₃	2000 12 15.54142	04 08 51.93	+22 44 48.8	17.3 V	402
2000 WW ₆₂	2000 12 23.36718	03 24 11.90	-06 35 23.9	18.9	608	2000 WL ₆₃	2000 12 15.54395	04 08 51.35	+22 44 58.7		402
2000 WX ₆₂	1998 05 24.15706	14 16 13.23	-21 46 25.2	19.0	704	2000 WL ₆₃	2000 12 15.54647	04 08 50.70	+22 45 11.1		402
2000 WX ₆₂	1998 05 24.17672	14 16 12.52	-21 46 17.8	19.3	704	2000 WL ₆₃	2000 12 18.77196	03 55 17.46	+26 55 35.7	17.8 V	104
2000 WX ₆₂	1998 05 24.19644	14 16 11.63	-21 46 08.0	19.3	704	2000 WL ₆₃	2000 12 18.77456	03 55 16.73	+26 55 48.0		104
2000 WX ₆₂	1998 05 24.21603	14 16 10.98	-21 46 02.1	19.3	704	2000 WL ₆₃	2000 12 18.77851	03 55 15.56	+26 56 06.8		104
2000 WX ₆₂	2000 09 06.40926	04 44 44.29	+27 01 54.7	19.4	704	2000 WL ₆₃	2000 12 20.20951	03 48 51.21	+28 50 11.1	17.2	704
2000 WX ₆₂	2000 09 06.42030	04 44 44.85	+27 01 55.8	19.9	704	2000 WL ₆₃	2000 12 20.22484	03 48 46.83	+28 51 24.5	17.9	704
2000 WX ₆₂	2000 09 06.43134	04 44 45.32	+27 01 56.6	19.8	704	2000 WL ₆₃	2000 12 20.24077	03 48 42.19	+28 52 40.5	17.8	704
2000 WX ₆₂	2000 09 06.44238	04 44 45.83	+27 01 56.8	19.7	704	2000 WL ₆₃	2000 12 20.25603	03 48 37.77	+28 53 53.2	17.9	704
2000 WX ₆₂	2000 09 06.45343	04 44 46.36	+27 01 57.4	19.6	704	2000 WL ₆₃	2000 12 20.27128	03 48 33.41	+28 55 06.1	17.9	704
2000 WX ₆₂	2000 10 24.40636	04 56 38.66	+26 41 26.2	19.3	704	2000 WL ₆₃	2000 12 21.85454	03 41 16.52	+31 01 45.0	18.7 R	113
2000 WX ₆₂	2000 10 24.41976	04 56 38.27	+26 41 24.7	19.7	704	2000 WL ₆₃	2000 12 21.85593	03 41 16.13	+31 01 51.8	17.8 R	113
2000 WX ₆₂	2000 10 24.43319	04 56 37.93	+26 41 21.6	19.9	704	2000 WL ₆₃	2000 12 21.85731	03 41 15.71	+31 01 57.3	18.0 R	113
2000 WX ₆₂	2000 10 24.46007	04 56 37.35	+26 41 19.5	19.8	704	2000 WL ₆₃	2000 12 21.85870	03 41 15.30	+31 02 04.5	17.3 R	113
2000 WX ₆₂	2000 12 30.22183	04 06 39.04	+22 14 33.3	18.6	704	2000 WL ₆₃	2000 12 21.86009	03 41 14.87	+31 02 10.8	18.0 R	113
2000 WX ₆₂	2000 12 30.23724	04 06 38.55	+22 14 29.0	19.4	704	2000 WL ₆₃	2000 12 22.72242	03 37 12.40	+32 11 10.9	18.6 R	143
2000 WX ₆₂	2000 12 30.25265	04 06 38.06	+22 14 24.6	19.2	704	2000 WL ₆₃	2000 12 22.72324	03 37 12.20	+32 11 13.7	18.5 R	143
2000 WX ₆₂	2000 12 30.26818	04 06 37.55	+22 14 21.5	19.0	704	2000 WL ₆₃	2000 12 22.72488	03 37 11.69	+32 11 23.4	18.4 R	143
2000 WX ₆₂	2000 12 30.28362	04 06 37.09	+22 14 17.4	18.7	704	2000 WL ₆₃	2000 12 22.73559	03 37 08.57	+32 12 15.8	18.5 R	143
2000 WY ₆₂	2000 12 20.21237	04 12 02.32	+25 41 31.8	19.0	704	2000 WL ₆₃	2000 12 22.73641	03 37 08.23	+32 12 18.7	18.1 R	143
2000 WY ₆₂	2000 12 20.24362	04 12 00.70	+25 41 33.2	19.4	704	2000 WL ₆₃	2000 12 22.73806	03 37 07.89	+32 12 27.0	18.7 R	143
2000 WY ₆₂	2000 12 20.25888	04 11 59.99	+25 41 34.8	18.9	704	2000 WL ₆₃	2000 12 22.73889	03 37 07.51	+32 12 31.5	18.3 R	143
2000 WY ₆₂	2000 12 20.27412	04 11 59.10	+25 41 35.8	19.4	704	2000 WL ₆₃	2000 12 23.83933	03 31 48.86	+33 40 22.8	18.0 R	113
2000 WY ₆₂	2000 12 30.22238	04 05 00.23	+25 51 48.0	18.8	704	2000 WL ₆₃	2000 12 23.84037	03 31 48.58	+33 40 27.7	18.0 R	113
2000 WY ₆₂	2000 12 30.23779	04 04 59.67	+25 51 48.7	19.3	704	2000 WL ₆₃	2000 12 23.84141	03 31 48.20	+33 40 33.1	18.0 R	113
2000 WY ₆₂	2000 12 30.26873	04 04 58.57	+25 51 50.7	19.3	704	2000 WL ₆₃	2000 12 23.84245	03 31 47.90	+33 40 38.1	18.4 R	113
2000 WY ₆₂	2000 12 30.28417	04 04 57.96	+25 51 51.8	18.9	704	2000 WL ₆₃	2000 12 23.84350	03 31 47.60	+33 40 42.2	18.1 R	113
2000 WA ₆₃	2000 12 30.23601	03 51 17.21	+23 16 39.6	20.1	704	2000 WM ₆₃	2000 12 19.93693	05 08 30.52	+49 07 45.9		118
2000 WA ₆₃	2000 12 30.25143	03 51 16.79	+23 16 37.3	19.6	704	2000 WM ₆₃	2000 12 19.93987	05 08 29.36	+49 07 55.6		118
2000 WA ₆₃	2000 12 30.26696	03 51 16.35	+23 16 34.8	19.6	704	2000 WM ₆₃	2000 12 19.95025	05 08 25.14	+49 08 30.5	18.5 R	118
2000 WA ₆₃	2000 12 30.28239	03 51 15.95	+23 16 32.0	19.7	704	2000 WM ₆₃	2000 12 31.22995	04 01 53.54	+55 58 43.2		711
2000 WB ₆₃	2000 10 26.38968	04 17 18.32	+19 27 27.7	17.9	704	2000 WM ₆₃	2000 12 31.23588	04 01 51.68	+55 58 49.7		711
2000 WB ₆₃	2000 10 26.40380	04 17 17.69	+19 27 29.0	18.6	704	2000 WN ₆₃	2000 12 20.17509	02 23 53.66	+17 21 59.1	7	696
2000 WB ₆₃	2000 10 26.41787	04 17 16.93	+19 27 30.6	18.5	704	2000 WN ₆₃	2000 12 20.17913	02 23 53.34	+17 21 59.4	7	696
2000 WB ₆₃	2000 12 19.07427	03 22 57.76	+20 14 22.8	20.9 V	691	2000 WN ₆₄	2000 11 21.33170	04 57 24.63	+17 49 51.5	19.7	704
2000 WB ₆₃	2000 12 19.09611	03 22 56.96	+20 14 24.0	20.6 V	691	2000 WN ₆₄	2000 11 21.34729	04 57 23.72	+17 49 53.5	19.6	704
2000 WB ₆₃	2000 12 19.11808	03 22 56.12	+20 14 25.4	20.1 V	691	2000 WN ₆₄	2000 11 21.36345	04 57 22.72	+17 49 57.0	19.8	704
2000 WC ₆₃	1998 04 28.33670	15 31 12.42	+09 23 24.3	19.2	704	2000 WN ₆₄	2000 12 25.14312	04 23 09.25	+19 44 34.7	20.7 V	691
2000 WC ₆₃	1998 04 28.35562	15 31 11.49	+09 23 28.9	19.3	704	2000 WN ₆₄	2000 12 25.16527	04 23 08.26	+19 44 40.0	20.1 V	691
2000 WC ₆₃	1998 04 28.37451	15 31 10.19	+09 23 27.5	20.2	704	2000 WN ₆₄	2000 12 25.18777	04 23 07.19	+19 44 45.1	20.3 V	691
2000 WC ₆₃	1998 04 28.39330	15 31 09.09	+09 23 29.6	19.7	704	2000 WE ₆₅	2000 12 16.18982	03 51 42.92	+20 46 34.6	20.5 V	691
2000 WC ₆₃	1998 04 28.41207	15 31 07.75	+09 23 32.4	19.7	704	2000 WE ₆₅	2000 12 16.21824	03 51 41.56	+20 46 34.9	20.5 V	691
2000 WC ₆₃	1998 05 23.18478	15 06 09.09	+08 56 28.3	19.0	704	2000 WE ₆₅	2000 12 16.24690	03 51 40.17	+20 46 34.7	20.7 V	691
2000 WC ₆₃	1998 05 23.20460	15 06 08.06	+08 56 22.5	20.1	704	2000 WR ₆₅	2000 12 16.18847	03 49 46.26	+20 43 27.3	19.8 V	691
2000 WC ₆₃	1998 05 23.22432	15 06 06.94	+08 56 19.7	18.9	704	2000 WR ₆₅	2000 12 16.21689	03 49 44.83	+20 43 25.7	20.0 V	691
2000 WC ₆₃	1998 05 23.24432	15 06 05.72	+08 56 16.1	18.8	704	2000 WR ₆₅	2000 12 16.24556	03 49 43.40	+20 43 24.1	20.1 V	691
2000 WC ₆₃	1998 05 23.26405	15 06 04.48	+08 56 11.1	19.0	704	2000 WZ ₆₅	2000 10 05.33670	03 12 34.26	-11 54 36.8	19.2	704
2000 WC ₆₃	2000 12 19.38484	09 51 28.70	+31 59 01.5	17.0	704	2000 WZ ₆₅	2000 10 05.35191	03 12 33.65	-11 54 42.7	19.0	704
2000 WC ₆₃	2000 12 19.39988	09 51 29.01	+31 59 18.3	16.8	704	2000 WZ ₆₅	2000 10 05.38232	03 12 32.36	-11 54 54.0	18.7	704
2000 WC ₆₃	2000 12 19.41500	09 51 29.32	+31 59 35.2	16.7	704	2000 WZ ₆₅	2000 10 27.29824	02 53 15.24	-13 36 29.0	17.9	704
2000 WC ₆₃	2000 12 19.43002	09 51 29.64	+31 59 51.3	17.0	704	2000 WZ ₆₅	2000 10 27.31235	02 53 14.33	-13 36 31.7	18.6	704
2000 WC ₆₃	2000 12 19.44615	09 51 30.01	+32 00 09.5	16.7	704	2000 WZ ₆₅	2000 10 27.32701	02 53 13.29	-13 36 33.6	18.2	704
2000 WC ₆₃	2000 12 29.27540	09 53 31.80	+35 08 15.0	16.6 R	699	2000 WZ ₆₅	2000 10 27.34170	02 53 12.37	-13 36 36.2	18.2	704
2000 WC ₆₃	2000 12 29.30055	09 53 31.64	+35 08 45.5		699	2000 WZ ₆₅	2000 10 27.35641	02 53 11.40	-13 36 38.4	18.5	704
2000 WC ₆₃	2000 12 29.32569	09 53 31.71	+35 09 16.2		699	2000 WZ ₆₅	2000 12 23.14173	02 07 51.06	-09 03 00.5	18.7	704
2000 WC ₆₃	2000 12 29.35090	09 53 31.64	+35 09 46.7		699	2000 WZ ₆₅	2000 12 23.15653	02 07 50.92	-09 02 50.3	19.2	704
2000 WD ₆₃	2000 12 29.36329	10 48 18.03	+31 40 08.8	16.7 R	699	2000 WZ ₆₅	2000 12 23.17201	02 07 50.65	-09 02 40.9	19.0	704
2000 WD ₆₃	2000 12 29.38865	10 48 19.78	+31 40 37.1		699	2000 WZ ₆₅	2000 12 23.18732	02 07 50.45	-09 02 30.5	18.8	704
2000 WD ₆₃	2000 12 29.41392	10 48 21.51	+31 41 05.6		699	2000 WZ ₆₅	2000 12 23.20273	02 07 50.38	-09 02 22.8	19.4	704
2000 WD ₆₃	2000 12 29.43916	10 48 23.31	+31 41 33.5		699						

2000 WE66	2000 12 20.15699	02 44 14.98	+18 45 58.1	18.5	704	2000 WC67	2000 12 20.27526	05 34 48.79	+13 29 36.2	17.6	704
2000 WE66	2000 12 20.17217	02 44 15.08	+18 45 42.3	18.3	704	2000 WC67	2000 12 20.29020	05 34 48.23	+13 29 06.5	18.1	704
2000 WE66	2000 12 20.18732	02 44 15.13	+18 45 27.0	18.5	704	2000 WC67	2000 12 20.30526	05 34 47.62	+13 28 37.2	18.0	704
2000 WE66	2000 12 20.20247	02 44 15.20	+18 45 11.0	18.0	704	2000 WC67	2000 12 20.32060	05 34 47.03	+13 28 07.4	18.0	704
2000 WE66	2000 12 30.14751	02 47 37.51	+16 17 42.7	18.4	704	2000 WC67	2000 12 20.33563	05 34 46.50	+13 27 36.8	17.7	704
2000 WE66	2000 12 30.16254	02 47 37.94	+16 17 30.6	18.1	704	2000 WC67	2000 12 21.62462	05 34 08.71	+12 45 06.1		360
2000 WE66	2000 12 30.17737	02 47 38.32	+16 17 19.6	18.1	704	2000 WC67	2000 12 21.62780	05 34 08.58	+12 44 59.9		360
2000 WE66	2000 12 30.19265	02 47 38.74	+16 17 08.0	17.7	704	2000 WC67	2000 12 21.62999	05 34 08.51	+12 44 55.6		360
2000 WE66	2000 12 30.20744	02 47 39.16	+16 16 56.2	18.2	704	2000 WC67	2000 12 22.86921	05 33 32.48	+12 03 05.4		118
2000 WE66	2001 01 03.14853	02 49 58.81	+15 30 11.9	18.7	704	2000 WC67	2000 12 22.87188	05 33 32.40	+12 02 59.8		118
2000 WE66	2001 01 03.16356	02 49 59.35	+15 30 02.0	19.0	704	2000 WC67	2000 12 22.87495	05 33 32.25	+12 02 53.4		118
2000 WE66	2001 01 03.17867	02 49 59.98	+15 29 52.2	19.1	704	2000 WC67	2000 12 28.23365	05 31 03.56	+08 54 17.6	18.0	704
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2000 WE66	2001 01 03.20874	02 50 01.04	+15 29 32.0	18.9	704	2000 WC67	2000 12 28.26442	05 31 02.54	+08 53 10.8	17.9	704
2000 WG66	1998 04 23.36737	12 53 14.65	+24 16 29.8	19.1 V	566	2000 WC67	2000 12 28.27982	05 31 01.99	+08 52 37.3	17.5	704
2000 WG66	1998 04 23.38821	12 53 13.17	+24 16 18.4	19.4 V	566	2000 WC67	2000 12 28.29579	05 31 01.46	+08 52 02.8	17.5	704
2000 WG66	1998 04 23.40873	12 53 11.82	+24 16 07.7	19.6 V	566	2000 WC67	2000 12 30.21721	05 30 16.30	+07 41 45.6	17.5	704
2000 WG66	1998 04 28.13706	12 48 12.40	+23 31 22.5	19.2	704	2000 WC67	2000 12 30.23211	05 30 15.83	+07 41 13.3	17.8	704
2000 WG66	1998 04 28.15581	12 48 11.11	+23 31 11.7	19.2	704	2000 WC67	2000 12 30.24727	05 30 15.34	+07 40 39.4	17.7	704
2000 WG66	1998 04 28.17464	12 48 10.12	+23 31 00.3	19.4	704	2000 WC67	2000 12 30.26229	05 30 14.88	+07 40 06.1	17.6	704
2000 WG66	1998 04 28.21238	12 48 07.44	+23 30 38.1	19.8	704	2000 WF67	2000 10 30.39073	05 33 33.74	+04 21 05.6	18.9	704
2000 WG66	1998 05 16.17463	12 34 33.63	+19 51 27.2	18.9	704	2000 WF67	2000 10 30.40467	05 33 33.26	+04 21 09.5	19.5	704
2000 WG66	1998 05 16.19428	12 34 33.00	+19 51 09.2	19.2	704	2000 WF67	2000 10 30.44938	05 33 32.01	+04 21 22.7	19.3	704
2000 WG66	1998 05 16.21382	12 34 32.36	+19 50 55.8	19.1	704	2000 WF67	2000 12 20.20710	04 28 49.78	+14 17 42.2	18.5	704
2000 WG66	1998 05 16.23335	12 34 31.71	+19 50 37.8	19.0	704	2000 WF67	2000 12 20.22215	04 28 48.52	+14 17 55.8	19.3	704
2000 WG66	2000 10 24.39942	03 59 27.42	+22 23 03.6	19.0	704	2000 WF67	2000 12 20.25316	04 28 45.80	+14 18 25.2	19.1	704
2000 WG66	2000 10 24.41283	03 59 26.60	+22 23 09.0	19.7	704	2000 WF67	2000 12 20.26820	04 28 44.39	+14 18 40.4	19.2	704
2000 WG66	2000 10 24.42625	03 59 25.78	+22 23 16.0	19.4	704	2000 WF67	2000 12 22.21790	04 26 02.20	+14 49 33.2	18.7	704
2000 WG66	2000 10 24.43968	03 59 24.99	+22 23 21.9	19.0	704	2000 WF67	2000 12 22.23338	04 26 00.90	+14 49 47.7	18.9	704
2000 WG66	2000 10 24.45312	03 59 24.18	+22 23 28.6	18.8	704	2000 WF67	2000 12 22.24889	04 25 59.60	+14 50 02.6	19.4	704
2000 WG66	2000 11 05.31756	03 45 55.12	+23 49 21.1	18.7	704	2000 WF67	2000 12 22.26434	04 25 58.25	+14 50 16.8	19.3	704
2000 WG66	2000 11 05.34513	03 45 52.89	+23 49 31.8	18.5	704	2000 WF67	2000 12 22.27977	04 25 56.95	+14 50 32.0	19.6	704
2000 WG66	2000 11 05.35994	03 45 51.67	+23 49 37.6	19.2	704	2000 WF67	2000 12 28.14347	04 18 38.14	+16 22 41.8	18.8	704
2000 WG66	2000 12 04.21123	03 07 20.74	+26 24 26.3	18.8	704	2000 WF67	2000 12 28.15867	04 18 37.05	+16 22 56.5	19.0	704
2000 WG66	2000 12 04.22605	03 07 19.61	+26 24 30.1	19.5	704	2000 WF67	2000 12 28.17386	04 18 36.00	+16 23 09.7	19.3	704
2000 WG66	2000 12 04.24086	03 07 18.53	+26 24 32.2	19.2	704	2000 WF67	2000 12 28.18914	04 18 34.82	+16 23 25.8	18.9	704
2000 WG66	2000 12 04.25569	03 07 17.45	+26 24 34.9	19.0	704	2000 WF67	2000 12 28.20439	04 18 33.79	+16 23 39.4	18.8	704
2000 WG66	2000 12 04.27050	03 07 16.34	+26 24 39.2	19.5	704	2000 WF67	2000 12 30.21917	04 16 22.07	+16 54 53.2	19.4	704
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2000 WG66	2000 12 19.23183	02 52 16.64	+27 16 01.5	19.5	704	2000 WF67	2000 12 30.24925	04 16 20.14	+16 55 21.9	19.8	704
2000 WG66	2000 12 19.24866	02 52 15.78	+27 16 03.7	19.2	704	2000 WF67	2000 12 30.26426	04 16 19.08	+16 55 34.9	19.4	704
2000 WN66	2000 09 27.41670	05 06 06.68	+29 13 44.0	19.6	704	2000 WF67	2000 12 30.27916	04 16 18.11	+16 55 50.0	19.3	704
2000 WN66	2000 09 27.43146	05 06 07.36	+29 13 43.4	19.6	704	2000 WF67	2001 01 03.16742	04 12 35.35	+17 55 12.7	19.2	704
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2000 WN66	2000 09 27.46113	05 06 08.93	+29 13 44.8	19.7	704	2000 WF67	2001 01 03.19755	04 12 33.68	+17 55 39.4	19.1	704
2000 WN66	2000 11 03.28706	05 12 30.16	+28 15 21.4	19.0	704	2000 WF67	2001 01 03.21226	04 12 32.90	+17 55 52.5	19.3	704
2000 WN66	2000 11 03.30068	05 12 29.52	+28 15 19.5	19.0	704	2000 WJ67	2000 11 01.35839	04 59 02.99	+13 55 00.7	19.1	704
2000 WN66	2000 11 03.32792	05 12 28.44	+28 15 14.6	19.1	704	2000 WJ67	2000 11 01.37250	04 59 02.25	+13 55 02.7	19.2	704
2000 WN66	2000 12 30.22318	04 18 02.99	+22 29 56.8	18.9	704	2000 WJ67	2000 11 01.38614	04 59 01.54	+13 55 04.3	19.8	704
2000 WN66	2000 12 30.23860	04 18 02.49	+22 29 52.4	19.7	704	2000 WJ67	2000 11 01.39988	04 59 00.92	+13 55 05.6	19.5	704
2000 WN66	2000 12 30.25401	04 18 02.01	+22 29 47.1	19.2	704	2000 WJ67	2000 12 16.28644	04 06 46.90	+16 14 33.7	20.6 V	691
2000 WN66	2000 12 30.26955	04 18 01.53	+22 29 41.2	18.9	704	2000 WJ67	2000 12 16.31417	04 06 45.32	+16 14 40.9	20.0 V	691
2000 WN66	2000 12 30.28499	04 18 01.06	+22 29 35.7	19.3	704	2000 WJ67	2000 12 16.34190	04 06 43.78	+16 14 47.8	20.0 V	691
2000 WO66	2000 12 30.21972	04 21 11.89	+20 34 55.0	18.2	704	2000 WL67	2000 12 31.43141	04 30 29.71	+03 32 08.1	19.6	608
2000 WO66	2000 12 30.23466	04 21 11.44	+20 34 48.0	18.8	704	2000 WL67	2000 12 31.44147	04 30 29.33	+03 32 01.1	19.5	608
2000 WO66	2000 12 30.24979	04 21 10.95	+20 34 40.9	19.0	704	2000 WL67	2000 12 31.45348	04 30 28.90	+03 31 52.8	19.5	608
2000 WO66	2000 12 30.26481	04 21 10.48	+20 34 33.1	18.9	704	2000 WL67	2001 01 03.17914	04 29 08.31	+03 02 26.7	18.8 R	699
2000 WO66	2000 12 30.27971	04 21 09.99	+20 34 26.3	18.6	704	2000 WL67	2001 01 03.20264	04 29 07.56	+03 02 13.1		699
2000 WO66	2001 01 03.22147	04 19 28.63	+20 04 54.2	18.6	704	2000 WL67	2001 01 03.22609	04 29 06.91	+03 01 58.6		699
2000 WO66	2001 01 03.23661	04 19 28.28	+20 04 47.3	18.9	704	2000 WL67	2001 01 03.24939	04 29 06.19	+03 01 45.0		699
2000 WO66	2001 01 03.25174	04 19 27.99	+20 04 40.0	19.8	704	2000 WO67	2000 12 21.63531	07 08 33.18	+19 16 12.6		360
2000 WO66	2001 01 03.26688	04 19 27.53	+20 04 34.2	19.5	704	2000 WO67	2000 12 21.63797	07 08 32.91	+19 16 14.2		360
2000 WO66	2001 01 03.28204	04 19 27.24	+20 04 27.3	19.5	704	2000 WO67	2000 12 21.64130	07 08 32.55	+19 16 16.4		360
2000 WP66	2000 12 20.20883	03 42 22.00	+24 10 55.6	18.7	704	2000 WO67	2000 12 22.89838	07 06 21.33	+19 27 37.1		118
2000 WP66	2000 12 20.24009	03 42 20.40	+24 11 00.5	19.4	704	2000 WO67	2000 12 22.90068	07 06 21.09	+19 27 38.5		118
2000 WP66	2000 12 20.25535	03 42 19.80	+24 11 02.9	19.1	704	2000 WO67	2000 12 22.90473	07 06 20.67	+19 27 41.2		118
2000 WP66	2000 12 20.27060	03 42 19.05	+24 11 06.3	18.8	704	2000 WO67	2000 12 29.33833	06 55 11.64	+20 23 51.6	19.1 V H	691
2000 WP66	2000 12 30.15605	03 37 12.56	+24 41 10.1	18.2	704	2000 WO67	2000 12 29.37467	06 55 07.85	+20 24 08.6	18.9 V H	691
2000 WP66	2000 12 30.16514	03 37 12.35	+24 41 11.8	18.2 R	699	2000 WO67	2000 12 29.40280	06 55 04.94	+20 24 23.1	19.0 V H	691
2000 WP66	2000 12 30.17112	03 37 12.21	+24 41 13.4	19.5	704	2000 WO67	2000 12 29.66218	06 54 38.59	+20 26 31.1	18.7 V	402
2000 WP66	2000 12 30.17844	03 37 12.04	+24 41 14.2		699	2000 WO67	2000 12 29.66470	06 54 38.29	+20 26 32.9		402
2000 WP66	2000 12 30.18630	03 37 11.93	+24 41 15.4	19.3	704	2000 WO67	2000 12 29.66723	06 54 37.98	+20 26 35.1		402
2000 WP66	2000 12 30.19178	03 37 11.81	+24 41 17.0		699	2000 WO67	2000 12 30.31238	06 53 32.51	+20 31 55.6	19.1	704
2000 WP66	2000 12 30.20137	03 37 11.62	+24 41 18.7	18.9	704	2000 WO67	2000 12 30.32725	06 53 30.85	+20 32 03.2	19.6	704

2001 JAN. 9

M.P.S. 23961

2000 WU ₆₇	2000 12 31.07620	03 23 06.08	+10 13 09.9	18.6 R	699	2000 WL ₆₈	2001 01 01.13757	03 25 51.91	+18 52 12.1	21.5 V	691
2000 WU ₆₇	2000 12 31.09179	03 23 05.61	+10 13 14.9		699	2000 WL ₆₈	2001 01 01.14787	03 25 51.70	+18 52 11.6	21.3 V	691
2000 WU ₆₇	2000 12 31.10739	03 23 05.33	+10 13 19.7		699	2000 WL ₆₈	2001 01 01.15781	03 25 51.59	+18 52 11.1	21.8 V	691
2000 WU ₆₇	2000 12 31.12303	03 23 05.03	+10 13 24.9		699	2000 WM ₆₈	2000 11 21.32124	03 37 19.90	+19 09 34.0	19.1	704
2000 WV ₆₇	2000 12 19.30311	07 18 05.48	+40 29 30.2	18.7	704	2000 WM ₆₈	2000 11 21.33585	03 37 19.04	+19 09 35.1	18.7	704
2000 WV ₆₇	2000 12 19.31922	07 18 04.59	+40 29 34.4	18.3	704	2000 WM ₆₈	2000 11 21.35046	03 37 18.15	+19 09 35.1	18.6	704
2000 WV ₆₇	2000 12 19.33583	07 18 03.58	+40 29 38.1	18.8	704	2000 WO ₆₈	2000 11 21.29336	03 48 17.34	+21 13 35.7	18.5	704
2000 WW ₆₇	2000 12 19.30511	07 24 51.48	+41 25 10.9	17.5	704	2000 WO ₆₈	2000 11 21.30799	03 48 16.44	+21 13 28.2	19.2	704
2000 WW ₆₇	2000 12 19.32021	07 24 50.56	+41 25 17.7	17.0	704	2000 WO ₆₈	2000 11 21.32259	03 48 15.54	+21 13 18.1	19.0	704
2000 WW ₆₇	2000 12 19.33682	07 24 49.58	+41 25 26.0	17.6	704	2000 WO ₆₈	2000 11 21.33720	03 48 14.58	+21 13 10.8	19.3	704
2000 WW ₆₇	2000 12 19.35184	07 24 48.62	+41 25 33.4	17.2	704	2000 WO ₆₈	2000 11 21.35181	03 48 13.73	+21 13 02.3	18.8	704
2000 WW ₆₇	2000 12 19.36911	07 24 47.61	+41 25 41.4	17.4	704	2000 WS ₆₈	2000 12 19.07752	03 27 39.00	+19 54 21.9	20.4 V	691
2000 WX ₆₇	1999 09 09.26289	23 00 07.86	-13 37 24.3	18.6	704	2000 WS ₆₈	2000 12 19.09936	03 27 38.14	+19 54 20.3	20.5 V	691
2000 WX ₆₇	1999 09 09.27684	23 00 07.13	-13 37 26.1	18.7	704	2000 WS ₆₈	2000 12 19.12133	03 27 37.40	+19 54 21.1	20.7 V	691
2000 WX ₆₇	1999 09 09.29085	23 00 06.43	-13 37 27.3	19.0	704	2000 WE ₆₉	2000 09 03.37782	02 48 54.37	+24 22 12.5	19.4	704
2000 WX ₆₇	1999 09 09.30512	23 00 05.65	-13 37 29.6	18.6	704	2000 WE ₆₉	2000 09 03.39060	02 48 54.79	+24 22 19.5	20.1	704
2000 WX ₆₇	1999 09 09.34682	23 00 03.37	-13 37 32.5	18.4	704	2000 WE ₆₉	2000 09 03.40365	02 48 55.26	+24 22 28.0	20.3	704
2000 WX ₆₇	1999 09 09.36069	23 00 02.59	-13 37 32.9	19.9	704	2000 WF ₆₉	2000 12 20.13667	01 58 50.82	+19 27 02.5	18.8	704
2000 WX ₆₇	1999 09 09.37501	23 00 01.86	-13 37 35.1	19.0	704	2000 WF ₆₉	2000 12 20.15182	01 58 51.07	+19 26 53.1	18.9	704
2000 WX ₆₇	1999 09 09.38889	23 00 01.22	-13 37 35.9	19.3	704	2000 WF ₆₉	2000 12 20.16700	01 58 51.12	+19 26 43.1	19.9	704
2000 WX ₆₇	1999 09 09.40280	23 00 00.47	-13 37 37.1	18.9	704	2000 WF ₆₉	2000 12 20.18215	01 58 51.37	+19 26 34.5	19.5	704
2000 WX ₆₇	1999 10 04.19668	22 41 36.74	-13 41 04.4	19.7 R	703	2000 WF ₆₉	2000 12 20.19730	01 58 51.55	+19 26 25.1	19.5	704
2000 WX ₆₇	1999 10 04.20940	22 41 36.24	-13 41 02.9	19.2 R	703	2000 WF ₆₉	2000 12 30.08988	02 02 25.82	+18 01 46.5	19.0 R	699
2000 WX ₆₇	1999 10 04.22206	22 41 36.00	-13 41 02.6	19.3 R	703	2000 WF ₆₉	2000 12 30.10703	02 02 26.26	+18 01 38.3		699
2000 WX ₆₇	1999 10 04.23476	22 41 35.49	-13 41 01.6	19.6 R	703	2000 WF ₆₉	2000 12 30.12421	02 02 26.74	+18 01 30.6		699
2000 WX ₆₇	1999 10 16.19378	22 36 42.10	-13 15 12.0	18.8	704	2000 WF ₆₉	2000 12 30.14136	02 02 27.20	+18 01 23.0		699
2000 WX ₆₇	1999 10 16.22679	22 36 41.51	-13 15 06.5	18.6	704	2000 WF ₆₉	2000 12 30.14240	02 02 27.16	+18 01 22.8	19.0	704
2000 WX ₆₇	1999 10 16.24378	22 36 41.22	-13 15 03.1	18.9	704	2000 WF ₆₉	2000 12 30.15744	02 02 27.56	+18 01 15.1	19.3	704
2000 WX ₆₇	2000 10 25.44464	04 58 07.90	+34 12 34.8	19.7	704	2000 WF ₆₉	2000 12 30.17227	02 02 28.08	+18 01 08.6	19.6	704
2000 WX ₆₇	2000 10 25.45817	04 58 07.62	+34 12 38.3	20.2	704	2000 WK ₆₉	2000 12 19.14633	02 04 20.92	+22 36 53.8	19.1	704
2000 WX ₆₇	2000 10 25.48619	04 58 06.90	+34 12 45.1	19.9	704	2000 WK ₆₉	2000 12 19.16150	02 04 21.08	+22 36 51.6	19.2	704
2000 WX ₆₇	2000 11 19.32261	04 40 13.63	+35 15 16.3	18.6	704	2000 WK ₆₉	2000 12 19.17667	02 04 21.24	+22 36 47.3	19.0	704
2000 WX ₆₇	2000 11 19.34057	04 40 12.46	+35 15 17.9	19.2	704	2000 WK ₆₉	2000 12 19.19185	02 04 21.41	+22 36 43.7	19.4	704
2000 WX ₆₇	2000 11 19.35592	04 40 11.67	+35 15 17.4	19.5	704	2000 WK ₆₉	2000 12 19.20714	02 04 21.62	+22 36 40.6	19.0	704
2000 WX ₆₇	2000 11 19.37109	04 40 10.81	+35 15 20.1	19.5	704	2000 WK ₆₉	2000 12 30.14753	02 08 43.80	+22 01 43.5	18.6	704
2000 WX ₆₇	2000 11 19.38616	04 40 09.94	+35 15 20.1	19.0	704	2000 WK ₆₉	2000 12 30.16259	02 08 44.29	+22 01 41.9	19.8	704
2000 WX ₆₇	2000 12 19.22353	04 11 01.28	+34 42 43.0	18.4	704	2000 WK ₆₉	2000 12 30.19285	02 08 45.23	+22 01 37.5	19.3	704
2000 WX ₆₇	2000 12 19.24039	04 11 00.40	+34 42 40.7	19.0	704	2000 WK ₆₉	2000 12 30.20791	02 08 45.65	+22 01 36.2	19.9	704
2000 WX ₆₇	2000 12 19.25585	04 10 59.57	+34 42 38.0	18.7	704	2000 WM ₆₉	2000 09 28.34420	02 57 25.36	+25 38 43.8	19.1	704
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2000 WX ₆₇	2000 12 19.28676	04 10 58.04	+34 42 32.7	19.3	704	2000 WM ₆₉	2000 09 28.39122	02 57 24.45	+25 38 55.1	18.7	704
2000 WX ₆₇	2000 12 22.21834	04 08 37.60	+34 34 00.5	19.0	704	2000 WM ₆₉	2000 10 25.35287	02 38 45.76	+26 33 02.5	18.4	704
2000 WX ₆₇	2000 12 22.23382	04 08 36.85	+34 33 56.7	19.5	704	2000 WM ₆₉	2000 10 25.36652	02 38 44.97	+26 33 02.2	19.1	704
2000 WX ₆₇	2000 12 22.24932	04 08 36.20	+34 33 55.0	19.2	704	2000 WM ₆₉	2000 10 25.38504	02 38 43.92	+26 33 02.3	19.2	704
2000 WX ₆₇	2000 12 22.26477	04 08 35.42	+34 33 51.2	19.1	704	2000 WM ₆₉	2000 10 25.39965	02 38 43.08	+26 33 02.2	18.7	704
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2000 WY ₆₇	2000 12 31.09024	03 31 08.08	+08 23 26.9	19.2 R	699	2000 WO ₆₉	2000 12 04.14511	02 12 51.97	+25 07 18.5	18.6	704
2000 WY ₆₇	2000 12 31.10583	03 31 07.74	+08 23 29.7		699	2000 WO ₆₉	2000 12 04.17489	02 12 51.36	+25 07 08.3	19.1	704
2000 WY ₆₇	2000 12 31.12146	03 31 07.51	+08 23 32.6		699	2000 WO ₆₉	2000 12 04.18979	02 12 51.10	+25 07 05.6	18.7	704
2000 WY ₆₇	2000 12 31.13713	03 31 07.30	+08 23 36.0		699	2000 WO ₆₉	2000 12 04.20455	02 12 50.80	+25 07 01.6	18.7	704
2000 WZ ₆₇	2000 11 06.33794	04 55 24.32	+34 43 22.5	19.5	704	2000 WO ₆₉	2000 12 19.16273	02 13 27.33	+24 19 31.7	19.3	704
2000 WZ ₆₇	2000 11 06.35177	04 55 23.74	+34 43 25.5	19.1	704	2000 WO ₆₉	2000 12 19.17790	02 13 27.57	+24 19 30.4	19.4	704
2000 WZ ₆₇	2000 11 06.36565	04 55 22.98	+34 43 28.3	19.0	704	2000 WO ₆₉	2000 12 19.19313	02 13 27.89	+24 19 28.2	19.5	704
2000 WZ ₆₇	2000 11 06.37942	04 55 22.19	+34 43 30.8	19.5	704	2000 WO ₆₉	2000 12 19.20837	02 13 28.21	+24 19 26.1	19.6	704
2000 WZ ₆₇	2000 12 19.22353	04 07 58.86	+34 17 27.0	19.3	704	2000 WO ₆₉	2000 12 30.16341	02 19 10.56	+24 04 00.7	19.6	704
2000 WZ ₆₇	2000 12 19.25585	04 07 57.05	+34 17 19.1	19.5	704	2000 WO ₆₉	2000 12 30.17849	02 19 11.26	+24 03 59.7	19.7	704
2000 WZ ₆₇	2000 12 19.27133	04 07 56.15	+34 17 14.7	19.4	704	2000 WO ₆₉	2000 12 30.19367	02 19 11.90	+24 03 59.4	19.3	704
2000 WZ ₆₇	2000 12 19.28676	04 07 55.39	+34 17 11.5	20.1	704	2000 WO ₆₉	2000 12 30.20872	02 19 12.43	+24 03 57.9	19.3	704
2000 WA ₆₈	2000 12 21.57728	05 02 21.37	+14 23 21.0		360	2000 WP ₆₉	2000 12 19.14592	02 01 04.70	+22 13 16.1	19.1	704
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2000 WA ₆₈	2000 12 29.55023	04 55 27.03	+14 35 43.4		360	2000 WP ₆₉	2000 12 19.20674	02 01 04.42	+22 12 59.6	19.8	704
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2000 WB ₆₈	2000 12 15.12698	04 05 50.29	+19 18 40.4		732	2000 WQ ₆₉	2000 10 25.36689	02 42 40.64	+24 56 22.8	19.5	704
2000 WB ₆₈	2000 12 16.14334	04 05 01.29	+19 12 45.4		732	2000 WQ ₆₉	2000 10 25.40002	02 42 38.66	+24 56 24.0	19.7	704
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2000 WC70	2000 10 25.35472	02 57 36.89	+27 19 59.3	18.7	704	2000 WY70	2000 12 30.14983	02 27 14.76	+22 10 53.9	18.8	704
2000 WC70	2000 10 25.36837	02 57 36.11	+27 20 01.1	19.5	704	2000 WY70	2000 12 30.16490	02 27 14.96	+22 10 49.9	19.9	704
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2000 WH70	2000 12 20.19989	02 22 00.18	+22 03 36.5	19.8	704	2000 WF71	2000 12 19.16423	02 29 16.60	+24 53 44.4	19.0	704
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2000 WK70	2000 11 05.33975	02 46 07.49	+26 25 46.0	19.4	704	2000 WF71	2000 12 30.11716	02 27 48.23	+24 05 05.4		699
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2000 WP70	2000 12 30.18020	02 25 35.00	+21 27 19.4	18.9	704	2000 WO71	2000 10 25.40373	03 18 21.35	+28 38 12.9	19.3</	

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2000 WU ₇₁	2000 12 29.20782	02 45 43.43	+23 49 46.6		699	2000 WU ₇₂	2000 10 25.38985	03 14 47.03	+24 21 56.4	20.1	704
2000 WU ₇₁	2000 12 29.23202	02 45 43.80	+23 49 41.7		699	2000 WU ₇₂	2000 10 25.41826	03 14 45.51	+24 21 52.1	19.2	704
2000 WW ₇₁	2000 10 25.35850	03 27 21.34	+27 02 12.9	19.2	704	2000 WU ₇₂	2000 11 05.31422	03 04 54.25	+23 51 54.3	19.0	704
2000 WW ₇₁	2000 10 25.37234	03 27 20.69	+27 02 11.4	19.8	704	2000 WU ₇₂	2000 11 05.34171	03 04 52.68	+23 51 47.8	19.3	704
2000 WW ₇₁	2000 10 25.39084	03 27 19.77	+27 02 09.3	19.8	704	2000 WU ₇₂	2000 11 05.35555	03 04 51.94	+23 51 45.7	19.5	704
2000 WW ₇₁	2000 10 25.40509	03 27 19.04	+27 02 09.4	19.6	704	2000 WU ₇₂	2000 11 05.37206	03 04 50.85	+23 51 41.3	18.8	704
2000 WW ₇₁	2000 10 25.41925	03 27 18.48	+27 02 08.2	19.9	704	2000 WV ₇₂	1998 05 24.35431	17 10 22.84	-13 52 29.2	19.6	704
2000 WX ₇₁	2000 12 20.14155	02 47 19.84	+21 41 29.3	18.9	704	2000 WV ₇₂	1998 05 24.37385	17 10 22.08	-13 52 29.7	20.0	704
2000 WX ₇₁	2000 12 20.17189	02 47 19.53	+21 41 16.1	19.6	704	2000 WV ₇₂	1998 05 24.39342	17 10 21.06	-13 52 28.0	19.8	704
2000 WX ₇₁	2000 12 20.18705	02 47 19.39	+21 41 10.6	19.3	704	2000 WV ₇₂	1998 05 24.41300	17 10 20.34	-13 52 30.2	19.8	704
2000 WX ₇₁	2000 12 20.20220	02 47 19.19	+21 41 03.5	19.2	704	2000 WV ₇₂	1998 06 24.17225	16 46 30.91	-13 57 01.1	18.5	704
2000 WY ₇₁	2000 11 05.32947	03 27 08.90	+26 23 25.0	18.9	704	2000 WV ₇₂	1998 06 24.19054	16 46 30.14	-13 57 01.0	18.5	704
2000 WY ₇₁	2000 11 05.34321	03 27 07.95	+26 23 25.1	19.5	704	2000 WV ₇₂	1998 06 24.20883	16 46 29.52	-13 57 01.0	18.8	704
2000 WY ₇₁	2000 11 05.35707	03 27 06.89	+26 23 26.3	19.2	704	2000 WV ₇₂	1998 06 24.22709	16 46 28.56	-13 57 00.9	18.8	704
2000 WY ₇₁	2000 11 05.37357	03 27 05.79	+26 23 27.5	18.9	704	2000 WV ₇₂	2000 10 31.30368	03 45 45.18	+09 52 17.7	19.4	704
2000 WY ₇₁	2000 12 04.22470	02 54 24.86	+25 43 48.4	19.7	704	2000 WV ₇₂	2000 10 31.31757	03 45 44.49	+09 52 14.5	19.4	704
2000 WY ₇₁	2000 12 04.23951	02 54 23.98	+25 43 45.5	19.9	704	2000 WW ₇₂	2000 10 31.33148	03 45 43.93	+09 52 10.9	19.6	704
2000 WY ₇₁	2000 12 04.25434	02 54 23.26	+25 43 41.9	19.3	704	2000 WW ₇₂	2000 10 25.35751	03 14 21.18	+24 36 45.2	19.3	704
2000 WY ₇₁	2000 12 04.26915	02 54 22.34	+25 43 41.0	19.7	704	2000 WW ₇₂	2000 10 25.37135	03 14 20.44	+24 36 43.8	19.6	704
2000 WG ₇₂	2000 12 20.14128	02 45 32.35	+23 08 48.4	19.4	704	2000 WW ₇₂	2000 10 25.38985	03 14 19.40	+24 36 42.5	19.6	704
2000 WG ₇₂	2000 12 20.15645	02 45 32.10	+23 08 41.5	19.8	704	2000 WW ₇₂	2000 10 25.41826	03 14 17.78	+24 36 39.8	19.3	704
2000 WG ₇₂	2000 12 20.18678	02 45 31.57	+23 08 26.4	19.7	704	2000 WW ₇₂	2000 11 05.32797	03 03 54.21	+24 11 02.2	18.9	704
2000 WG ₇₂	2000 12 30.15118	02 44 31.50	+21 57 00.4	19.4	704	2000 WW ₇₂	2000 11 05.34171	03 03 53.40	+24 10 59.7	19.2	704
2000 WG ₇₂	2000 12 30.16625	02 44 31.50	+21 56 53.4	19.4	704	2000 WW ₇₂	2000 11 05.35555	03 03 52.58	+24 10 55.6	19.0	704
2000 WG ₇₂	2000 12 30.18143	02 44 31.52	+21 56 48.0	19.7	704	2000 WW ₇₂	2000 11 05.37206	03 03 51.58	+24 10 53.4	18.8	704
2000 WG ₇₂	2000 12 30.19651	02 44 31.51	+21 56 42.0	19.6	704	2000 WX ₇₂	2000 10 25.35825	03 18 28.71	+24 53 40.2	19.2	704
2000 WG ₇₂	2000 12 30.21156	02 44 31.50	+21 56 36.4	19.8	704	2000 WX ₇₂	2000 10 25.37209	03 18 27.85	+24 53 39.6	20.1	704
2000 WG ₇₂	2001 01 04.15124	02 45 01.80	+21 26 32.1	19.1	704	2000 WX ₇₂	2000 10 25.39059	03 18 26.77	+24 53 39.6	20.2	704
2000 WG ₇₂	2001 01 04.16643	02 45 01.95	+21 26 26.5	19.1	704	2000 WX ₇₂	2000 10 25.40484	03 18 25.89	+24 53 39.1	19.9	704
2000 WG ₇₂	2001 01 04.18208	02 45 02.13	+21 26 21.0	19.6	704	2000 WX ₇₂	2000 10 25.41900	03 18 25.00	+24 53 39.3	19.5	704
2000 WG ₇₂	2001 01 04.19724	02 45 02.26	+21 26 16.0	19.4	704	2000 WX ₇₂	2000 11 05.31411	03 06 37.30	+24 40 44.0	19.2	704
2000 WK ₇₂	2000 12 27.95004	08 49 12.93	+18 05 31.6	17.6 R	946	2000 WX ₇₂	2000 11 05.32785	03 06 36.34	+24 40 42.5	19.2	704
2000 WK ₇₂	2000 12 27.99547	08 49 09.71	+18 04 51.8	17.6 R	946	2000 WX ₇₂	2000 11 05.34160	03 06 35.35	+24 40 41.2	19.2	704
2000 WK ₇₂	2000 12 28.10208	08 49 01.90	+18 03 20.4		946	2000 WX ₇₂	2000 11 05.35544	03 06 34.40	+24 40 38.8	19.3	704
2000 WK ₇₂	2000 12 28.92734	08 48 04.14	+17 51 23.6		946	2000 WX ₇₂	2000 11 05.37194	03 06 33.16	+24 40 37.2	18.9	704
2000 WK ₇₂	2000 12 28.94001	08 48 03.11	+17 51 13.0	17.3 R	946	2000 WA ₇₃	2000 10 25.35665	03 12 40.93	+27 51 18.8	18.6	704
2000 WK ₇₂	2000 12 28.94856	08 48 02.50	+17 51 05.4		946	2000 WA ₇₃	2000 10 25.37022	03 12 40.28	+27 51 13.3	19.8	704
2000 WK ₇₂	2000 12 30.37072	08 46 17.03	+17 30 23.6	17.7	704	2000 WA ₇₃	2000 10 25.38875	03 12 39.36	+27 51 06.2	19.8	704
2000 WK ₇₂	2000 12 30.38594	08 46 15.85	+17 30 10.6	18.6	704	2000 WA ₇₃	2000 10 25.40336	03 12 38.63	+27 51 01.4	19.8	704
2000 WK ₇₂	2000 12 30.40224	08 46 14.51	+17 29 56.2	17.9	704	2000 WA ₇₃	2000 10 25.41752	03 12 38.03	+27 50 55.4	19.4	704
2000 WK ₇₂	2000 12 30.41723	08 46 13.33	+17 29 43.2	18.1	704	2000 WA ₇₃	2000 11 05.32716	03 03 21.82	+26 35 32.3	19.1	704
2000 WK ₇₂	2000 12 30.43220	08 46 12.12	+17 29 29.6	17.8	704	2000 WA ₇₃	2000 11 05.34091	03 03 21.09	+26 35 24.3	19.1	704
2000 WK ₇₂	2001 01 02.37326	08 42 17.25	+16 46 05.3	17.6	704	2000 WA ₇₃	2000 11 05.35474	03 03 20.27	+26 35 19.1	19.1	704
2000 WK ₇₂	2001 01 02.38840	08 42 15.89	+16 45 51.7	18.6	704	2000 WA ₇₃	2000 11 05.37125	03 03 19.43	+26 35 11.0	18.9	704
2000 WK ₇₂	2001 01 02.40354	08 42 14.61	+16 45 38.5	17.8	704	2000 WB ₇₃	2000 10 25.35739	03 16 25.61	+25 59 52.0	18.9	704
2000 WK ₇₂	2001 01 02.41868	08 42 13.37	+16 45 24.4	18.9	704	2000 WB ₇₃	2000 10 25.37122	03 16 24.95	+25 59 48.7	19.5	704
2000 WK ₇₂	2001 01 02.43381	08 42 11.99	+16 45 10.7	18.8	704	2000 WB ₇₃	2000 10 25.38973	03 16 24.13	+25 59 45.0	19.3	704
2000 WK ₇₂	2001 01 03.37378	08 40 52.28	+16 31 10.1	17.4	704	2000 WB ₇₃	2000 10 25.40397	03 16 23.47	+25 59 41.3	20.0	704
2000 WK ₇₂	2001 01 03.38895	08 40 50.91	+16 30 56.3	18.0	704	2000 WB ₇₃	2000 10 25.41814	03 16 22.77	+25 59 38.4	19.6	704
2000 WK ₇₂	2001 01 03.40410	08 40 49.55	+16 30 43.0	18.5	704	2000 WB ₇₃	2000 11 05.31411	03 07 35.03	+25 12 09.9	18.8	704
2000 WK ₇₂	2001 01 03.41925	08 40 48.16	+16 30 29.3	18.2	704	2000 WB ₇₃	2000 11 05.32785	03 07 34.33	+25 12 05.3	19.3	704
2000 WK ₇₂	2001 01 03.43450	08 40 46.85	+16 30 15.6	18.0	704	2000 WB ₇₃	2000 11 05.34160	03 07 33.61	+25 12 01.3	19.3	704
2000 WK ₇₂	2001 01 05.29436	08 38 02.83	+16 02 18.9	17.0	704	2000 WB ₇₃	2000 11 05.35544	03 07 32.86	+25 11 58.2	19.9	704
2000 WK ₇₂	2001 01 05.29961	08 38 02.35	+16 02 14.1	17.3	704	2000 WB ₇₃	2000 11 05.37194	03 07 32.03	+25 11 51.6	19.2	704
2000 WK ₇₂	2001 01 05.30920	08 38 01.48	+16 02 05.3	17.3	704	2000 WC ₇₃	2000 10 25.38961	03 19 27.51	+27 19 26.4	19.7	704
2000 WK ₇₂	2001 01 05.31497	08 38 00.91	+16 02 00.6	17.8	704	2000 WC ₇₃	2000 10 25.40385	03 19 26.80	+27 19 20.7	20.1	704
2000 WK ₇₂	2001 01 05.32430	08 38 00.06	+16 01 52.4	17.2	704	2000 WC ₇₃	2000 10 25.41802	03 19 26.13	+27 19 14.1	19.5	704
2000 WK ₇₂	2001 01 05.33043	08 37 59.48	+16 01 46.7	17.4	704	2000 WC ₇₃	2000 11 03.27510	03 12 38.23	+26 13 13.1	18.8	704
2000 WK ₇₂	2001 01 05.34020	08 37 58.53	+16 01 37.5	17.0	704	2000 WC ₇₃	2000 11 03.28871	03 12 37.69	+26 13 07.6	18.9	704
2000 WK ₇₂	2001 01 05.34582	08 37 58.01	+16 01 32.5	17.8	704	2000 WC ₇₃	2000 11 03.30233	03 12 36.98	+26 12 59.8	19.4	704
2000 WK ₇₂	2001 01 05.35542	08 37 57.14	+16 01 24.0	17.2	704	2000 WC ₇₃	2000 11 03.32956	03 12 35.62	+26 12 46.8	18.9	704
2000 WK ₇₂	2001 01 05.36121	08 37 56.57	+16 01 18.5	17.5	704	2000 WF ₇₃	1992 01 09.30324	08 02 43.58	+19 22 49.3	19.5 V	691
2000 WM ₇₂	2000 12 19.37829	09 10 10.27	+25 10 36.3	17.2	704	2000 WF ₇₃	1992 01 09.32498	08 02 42.37	+19 22 51.0		691
2000 WM ₇₂	2000 12 19.39357	09 10 09.86	+25 10 32.6	17.5	704	2000 WF ₇₃	1992 01 09.34651	08 02 41.22	+19 22 52.8		691
2000 WM ₇₂	2000 12 19.40887	09 10 09.41	+25 10 28.9	18.0	704	2000 WF ₇₃	1996 12 15.36822	08 58 40.09	+15 49 12.6	20.7 V	691
2000 WM ₇₂	2000 12 19.42417	09 10 09.01	+25 10 24.5	18.3	704	2000 WF ₇₃	1996 12 15.39039	08 58 39.75	+15 49 12.1	20.2 V	691
2000 WM ₇₂	2000 12 19.43959	09 10 08.58	+25 10 21.5	17.6	704	2000 WF ₇₃	1996 12 15.41215	08 58 39.42	+15 49 11.6	20.4 V	691
2000 WM ₇₂	2000 12 22.29444	09 08 46.97	+24 58 33.6	17.2 R							

2000 WG73	2000 09 30.35036	03 42 32.05	+22 33 06.6	19.3	704	2000 WD75	1993 08 24.24306	23 23 43.19	-03 36 28.0	18.6	4	809
2000 WG73	2000 09 30.36566	03 42 31.85	+22 33 09.7	19.1	704	2000 WD75	1993 08 24.25625	23 23 42.59	-03 36 31.3		4	809
2000 WG73	2000 09 30.38037	03 42 31.67	+22 33 12.1	19.4	704	2000 WD75	1993 08 24.26944	23 23 41.96	-03 36 33.8		4	809
2000 WG73	2000 09 30.39613	03 42 31.40	+22 33 15.1	19.4	704	2000 WD75	2000 10 25.36023	03 40 49.15	+26 58 55.7	19.2		704
2000 WG73	2000 10 25.35960	03 28 31.12	+23 09 26.5	18.0	704	2000 WD75	2000 10 25.37466	03 40 48.48	+26 58 56.6	19.5		704
2000 WG73	2000 10 25.37403	03 28 30.30	+23 09 26.1	18.8	704	2000 WD75	2000 10 25.40714	03 40 47.20	+26 58 54.8	19.7		704
2000 WG73	2000 10 25.39273	03 28 29.26	+23 09 26.0	18.8	704	2000 WD75	2000 10 25.42099	03 40 46.55	+26 58 52.6	19.6		704
2000 WG73	2000 10 25.40652	03 28 28.44	+23 09 26.1	18.5	704	2000 WD75	2000 11 05.32970	03 32 37.24	+26 45 52.3	19.0		704
2000 WG73	2000 10 25.42036	03 28 27.67	+23 09 25.7	18.4	704	2000 WD75	2000 11 05.34344	03 32 36.48	+26 45 50.7	18.7		704
2000 WG73	2000 11 03.27544	03 19 42.64	+23 05 44.4	18.5	704	2000 WD75	2000 11 05.35730	03 32 35.74	+26 45 49.2	18.8		704
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2000 WG73	2000 11 03.30267	03 19 40.89	+23 05 42.9	18.7	704	2000 WE75	2000 12 20.20491	02 56 16.49	+23 06 25.6	18.8		704
2000 WG73	2000 11 03.32990	03 19 39.15	+23 05 40.9	19.0	704	2000 WE75	2000 12 20.22023	02 56 16.00	+23 06 19.9	19.1		704
2000 WG73	2000 12 20.14115	02 39 02.08	+21 29 24.6	18.2	704	2000 WE75	2000 12 20.23617	02 56 15.57	+23 06 14.5	19.6		704
2000 WG73	2000 12 20.15631	02 39 01.71	+21 29 23.1	18.5	704	2000 WE75	2000 12 20.25142	02 56 15.27	+23 06 09.5	19.5		704
2000 WG73	2000 12 20.17149	02 39 01.41	+21 29 22.2	19.0	704	2000 WE75	2000 12 29.16014	02 53 30.40	+22 19 35.0	18.5 R		699
2000 WG73	2000 12 20.18664	02 39 01.11	+21 29 21.4	18.7	704	2000 WE75	2000 12 29.18439	02 53 30.10	+22 19 28.6			699
2000 WG73	2000 12 20.20179	02 39 00.75	+21 29 19.7	19.0	704	2000 WE75	2000 12 29.20860	02 53 29.82	+22 19 22.0			699
2000 WQ73	2000 12 29.15936	02 45 09.49	+22 39 40.1	19.4 R	699	2000 WE75	2000 12 29.23281	02 53 29.56	+22 19 14.8			699
2000 WQ73	2000 12 29.18362	02 45 09.67	+22 39 37.5		699	2000 WE75	2000 12 30.16760	02 53 21.40	+22 15 01.2	19.7		704
2000 WQ73	2000 12 29.20782	02 45 09.61	+22 39 34.6		699	2000 WE75	2000 12 30.18278	02 53 21.28	+22 14 56.5	19.6		704
2000 WQ73	2000 12 29.23202	02 45 09.66	+22 39 33.0		699	2000 WE75	2000 12 30.19786	02 53 21.11	+22 14 52.1	19.3		704
2000 WS73	2000 10 25.37644	03 37 09.71	+24 14 57.6	20.0	704	2000 WE75	2000 12 30.21291	02 53 21.00	+22 14 47.6	19.5		704
2000 WS73	2000 10 25.40873	03 37 07.76	+24 15 02.7	19.1	704	2000 WJ75	2000 12 20.22091	03 01 47.04	+21 47 55.6	20.0		704
2000 WS73	2000 10 25.42233	03 37 07.08	+24 15 03.8	19.7	704	2000 WJ75	2000 12 20.23684	03 01 46.63	+21 47 48.9	20.0		704
2000 WS73	2000 11 05.31561	03 25 54.03	+24 33 30.8	18.9	704	2000 WJ75	2000 12 20.25210	03 01 46.18	+21 47 44.2	19.8		704
2000 WS73	2000 11 05.32935	03 25 53.13	+24 33 32.2	18.9	704	2000 WJ75	2000 12 30.15280	02 59 24.60	+21 08 08.0	19.4		704
2000 WS73	2000 11 05.34309	03 25 52.07	+24 33 31.3	19.2	704	2000 WJ75	2000 12 30.18305	02 59 24.32	+21 08 02.7	20.1		704
2000 WS73	2000 11 05.35695	03 25 51.15	+24 33 33.5	19.2	704	2000 WJ75	2000 12 30.19813	02 59 24.27	+21 07 58.9	19.5		704
2000 WS73	2000 11 05.37346	03 25 50.08	+24 33 34.9	19.4	704	2000 WJ75	2000 12 30.21318	02 59 24.15	+21 07 53.7	19.8		704
2000 WU73	2000 10 25.39311	03 33 22.54	+25 06 27.8	20.0	704	2000 WK75	2000 12 20.20518	03 01 54.59	+24 23 54.4	18.1		704
2000 WU73	2000 10 25.40689	03 33 21.87	+25 06 27.7	19.7	704	2000 WK75	2000 12 20.22050	03 01 54.14	+24 23 54.2	18.7		704
2000 WU73	2000 10 25.42074	03 33 21.32	+25 06 26.8	19.8	704	2000 WK75	2000 12 20.23644	03 01 53.69	+24 23 53.6	19.0		704
2000 WW73	2000 10 25.37379	03 32 23.87	+25 59 27.1	19.8	704	2000 WK75	2000 12 20.25169	03 01 53.21	+24 23 53.2	19.1		704
2000 WW73	2000 10 25.39249	03 32 23.07	+25 59 23.0	19.5	704	2000 WK75	2000 12 20.26695	03 01 52.81	+24 23 52.3	18.9		704
2000 WW73	2000 10 25.40627	03 32 22.40	+25 59 17.7	20.3	704	2000 WL75	2000 10 25.36196	03 52 44.23	+27 04 38.6	18.7		704
2000 WW73	2000 10 25.42012	03 32 21.90	+25 59 13.3	19.7	704	2000 WL75	2000 10 25.37693	03 52 43.51	+27 04 38.8	19.6		704
2000 WW73	2000 11 05.31561	03 24 04.28	+24 57 47.8	19.0	704	2000 WL75	2000 10 25.39509	03 52 42.67	+27 04 39.8	18.9		704
2000 WW73	2000 11 05.32935	03 24 03.70	+24 57 42.2	19.1	704	2000 WL75	2000 10 25.40923	03 52 42.02	+27 04 40.1	19.6		704
2000 WW73	2000 11 05.34309	03 24 02.97	+24 57 36.5	19.0	704	2000 WL75	2000 10 25.42283	03 52 41.35	+27 04 40.2	19.4		704
2000 WW73	2000 11 05.35695	03 24 02.30	+24 57 32.0	19.0	704	2000 WL75	2000 11 03.27856	03 45 09.30	+27 00 47.8	19.0		704
2000 WA74	2000 12 29.18284	02 51 25.49	+20 25 14.8	19.5 R	699	2000 WL75	2000 11 03.29218	03 45 08.45	+27 00 46.6	19.1		704
2000 WA74	2000 12 29.20704	02 51 25.37	+20 25 11.3		699	2000 WL75	2000 11 03.30580	03 45 07.60	+27 00 44.8	19.1		704
2000 WA74	2000 12 29.23125	02 51 25.20	+20 25 08.3		699	2000 WP75	2000 11 05.31722	03 48 13.29	+28 52 15.3	18.9		704
2000 WA74	2000 12 29.25549	02 51 24.92	+20 25 05.8		699	2000 WP75	2000 11 05.33097	03 48 12.50	+28 52 11.9	18.8		704
2000 WB74	2000 11 02.28194	03 34 36.89	+21 13 18.3	19.3	704	2000 WP75	2000 11 05.34479	03 48 11.56	+28 52 09.7	19.2		704
2000 WB74	2000 11 02.29556	03 34 35.98	+21 13 22.3	19.7	704	2000 WP75	2000 11 05.37570	03 48 09.77	+28 52 00.3	19.4		704
2000 WB74	2000 11 02.30911	03 34 35.15	+21 13 26.1	19.4	704	2000 WQ75	2000 12 29.16093	03 08 31.86	+22 44 39.8	19.7 R		699
2000 WB74	2000 11 02.33624	03 34 33.41	+21 13 33.4	19.7	704	2000 WQ75	2000 12 29.18518	03 08 31.59	+22 44 30.3			699
2000 WC74	2000 09 26.61061	03 57 26.45	+22 28 38.8	19.9	608	2000 WQ75	2000 12 29.20938	03 08 31.29	+22 44 20.7			699
2000 WC74	2000 09 26.62105	03 57 26.36	+22 28 42.4	19.7	608	2000 WQ75	2000 12 29.23358	03 08 30.94	+22 44 11.5			699
2000 WC74	2000 09 26.63204	03 57 26.26	+22 28 45.6	20.0	608	2000 WR75	2000 11 05.34460	03 48 19.45	+27 15 15.3	19.4		704
2000 WC74	2000 10 25.37632	03 40 19.77	+24 31 22.6	19.5	704	2000 WR75	2000 11 05.35934	03 48 18.65	+27 15 14.3	19.2		704
2000 WC74	2000 10 25.39447	03 40 18.64	+24 31 26.3	19.7	704	2000 WR75	2000 11 05.37544	03 48 17.73	+27 15 11.7	19.4		704
2000 WC74	2000 10 25.40861	03 40 17.81	+24 31 28.8	19.4	704	2000 WT75	2000 09 27.36497	03 51 29.84	+27 26 36.1	19.0		704
2000 WC74	2000 10 25.42221	03 40 16.87	+24 31 30.8	19.5	704	2000 WT75	2000 09 27.37974	03 51 30.41	+27 26 40.0	18.8		704
2000 WC74	2000 11 05.32935	03 28 01.30	+24 53 40.9	18.9	704	2000 WT75	2000 09 27.39443	03 51 30.96	+27 26 43.8	19.2		704
2000 WC74	2000 11 05.34309	03 28 00.37	+24 53 41.2	18.8	704	2000 WT75	2000 10 25.36259	03 55 10.97	+28 00 30.9	18.2		704
2000 WC74	2000 11 05.35695	03 27 59.30	+24 53 43.8	19.1	704	2000 WT75	2000 10 25.37811	03 55 10.47	+28 00 30.4	18.9		704
2000 WC74	2000 11 05.37346	03 27 58.12	+24 53 43.9	19.4	704	2000 WT75	2000 10 25.39572	03 55 09.88	+28 00 28.3	18.8		704
2000 WG74	2000 10 25.36134	03 40 28.30	+24 51 52.2	18.8	704	2000 WT75	2000 10 25.40989	03 55 09.41	+28 00 26.2	18.8		704
2000 WG74	2000 10 25.37632	03 40 27.61	+24 51 53.1	19.5	704	2000 WT75	2000 10 25.42346	03 55 08.98	+28 00 25.2	18.5		704
2000 WG74	2000 10 25.39447	03 40 26.72	+24 51 53.0	19.2	704	2000 WT75	2000 11 05.31711	03 47 58.43	+27 27 33.3	17.9		704
2000 WG74	2000 10 25.40861	03 40 26.11	+24 51 53.9	19.5	704	2000 WT75	2000 11 05.33085	03 47 57.65	+27 27 30.0	18.2		704
2000 WG74	2000 10 25.42221	03 40 25.43	+24 51 53.6	19.5	704	2000 WT75	2000 11 05.34460	03 47 56.95	+27 27 26.1	17.8		704
2000 WG74	2000 11 05.31641	03 31 10.03	+24 50 15.7	18.6	704	2000 WT75	2000 11 05.35934	03 47 56.13	+27 27 22.0	17.8		704
2000 WG74	2000 11 05.34390	03 31 08.39	+24 50 14.4	19.6	704	2000 WT75	2000 11 05.37544	03 47 55.28	+27 27 17.4	17.7		704
2000 WG74	2000 11 05.35790	03 31 07.64	+24 50 13.5	19.0	704	2000 WT75	2000 12 20.20694	03 15 13.44	+22 14 45.3	18.6		704
2000 WG74	2000 11 05.37433	03 31 06.64	+24 50 13.3	19.0	704	2000 WT75	2000 12 20.22226	03 15 13.25	+22 14 39.8	19.5		704
2000 WH74	2000 10 25.37466	03 40 19.02	+27 42 41.1	19.6	704	2000 WT75	2000 12 20.23819	03 15 13.10	+22 14 34.3	19.3		704
2000 WH74	2000 10 25.40714	03 40 17.62	+27 42 36.9	19.9	704	2000 WT75	2000 12 20.25345	03 15 13.01	+22 14 28.6	19.5		704
2000 WH74	2000 10 25.42099	03 40 17.01	+27 42 35.6	19.6	704	2000 WT75	2000 12 20.26870	03 15 12.92	+22 14 22.3	19.3		704
2000 WK												

2000 WO ₇₆	2000 11 05.31779	03 55 40.57	+24 27 41.6	18.8	704	2000 WL ₇₇	2000 12 30.16357	03 13 07.42	+25 44 38.6	19.4 R	699
2000 WO ₇₆	2000 11 05.33154	03 55 39.79	+24 27 38.0	19.2	704	2000 WL ₇₇	2000 12 30.17688	03 13 07.18	+25 44 36.0		699
2000 WO ₇₆	2000 11 05.36017	03 55 38.23	+24 27 29.2	19.5	704	2000 WL ₇₇	2000 12 30.19019	03 13 06.88	+25 44 35.9		699
2000 WO ₇₆	2000 11 05.37627	03 55 37.24	+24 27 24.9	19.8	704	2000 WL ₇₇	2000 12 30.20357	03 13 06.67	+25 44 34.5		699
2000 WR ₇₆	1998 04 01.22925	12 18 34.12	-09 10 25.8	19.4	704	2000 WO ₇₇	2000 11 05.34583	03 59 06.49	+27 22 57.3	18.8	704
2000 WR ₇₆	1998 04 01.24935	12 18 33.12	-09 10 19.6	19.4	704	2000 WO ₇₇	2000 11 05.36075	03 59 05.84	+27 22 54.2	18.8	704
2000 WR ₇₆	1998 04 01.26938	12 18 32.19	-09 10 14.6	19.7	704	2000 WO ₇₇	2000 11 05.37674	03 59 05.04	+27 22 51.7	18.9	704
2000 WR ₇₆	1998 04 01.28957	12 18 31.16	-09 10 09.2	19.9	704	2000 WR ₇₇	1999 07 14.35641	21 32 19.94	-23 30 07.9	18.6	704
2000 WR ₇₆	2000 11 05.31779	03 52 46.25	+24 45 54.0	19.0	704	2000 WR ₇₇	1999 07 14.36878	21 32 19.41	-23 30 11.7	19.4	704
2000 WR ₇₆	2000 11 05.34536	03 52 44.79	+24 45 49.3	19.7	704	2000 WR ₇₇	1999 07 14.38122	21 32 19.03	-23 30 14.1	19.6	704
2000 WR ₇₆	2000 11 05.36017	03 52 43.97	+24 45 45.8	19.3	704	2000 WR ₇₇	1999 07 14.39366	21 32 18.50	-23 30 16.9	19.1	704
2000 WT ₇₆	2000 11 05.31779	03 53 41.47	+25 21 22.8	19.1	704	2000 WR ₇₇	1999 07 14.40605	21 32 18.02	-23 30 19.7	19.0	704
2000 WT ₇₆	2000 11 05.33154	03 53 40.79	+25 21 20.6	19.3	704	2000 WR ₇₇	2000 10 25.36421	04 07 49.23	+26 53 52.8	19.2	704
2000 WT ₇₆	2000 11 05.34536	03 53 40.04	+25 21 17.1	19.2	704	2000 WR ₇₇	2000 10 25.38124	04 07 48.68	+26 53 54.8	19.5	704
2000 WT ₇₆	2000 11 05.37627	03 53 38.36	+25 21 10.9	19.0	704	2000 WR ₇₇	2000 10 25.39733	04 07 48.00	+26 53 56.5	19.6	704
2000 WU ₇₆	2000 10 24.40078	04 03 55.66	+22 47 00.8	19.1	704	2000 WR ₇₇	2000 10 25.41151	04 07 47.42	+26 53 56.2	19.2	704
2000 WU ₇₆	2000 10 24.41419	04 03 55.01	+22 47 03.2	19.3	704	2000 WR ₇₇	2000 10 25.42508	04 07 46.82	+26 53 58.7	19.1	704
2000 WU ₇₆	2000 10 24.42761	04 03 54.50	+22 47 04.6	19.6	704	2000 WR ₇₇	2000 11 05.31826	03 59 16.39	+27 00 28.1	18.5	704
2000 WU ₇₆	2000 10 24.44104	04 03 53.86	+22 47 07.7	19.5	704	2000 WR ₇₇	2000 11 05.33200	03 59 15.63	+27 00 27.5	18.5	704
2000 WU ₇₆	2000 11 05.33142	03 54 28.56	+23 18 17.3	18.8	704	2000 WR ₇₇	2000 11 05.34583	03 59 14.95	+27 00 28.0	18.6	704
2000 WU ₇₆	2000 11 05.34525	03 54 27.84	+23 18 20.3	19.1	704	2000 WR ₇₇	2000 11 05.36075	03 59 13.93	+27 00 27.2	19.2	704
2000 WV ₇₆	2000 11 05.36005	03 54 26.97	+23 18 20.3	19.1	704	2000 WR ₇₇	2000 11 05.37674	03 59 13.13	+27 00 28.0	18.5	704
2000 WV ₇₆	2000 10 24.41419	04 06 14.53	+22 08 19.1	19.7	704	2000 WS ₇₇	2000 10 25.36421	04 10 00.76	+26 48 23.3	19.0	704
2000 WV ₇₆	2000 10 24.44104	04 06 13.43	+22 08 26.7	19.3	704	2000 WS ₇₇	2000 10 25.38124	04 10 00.16	+26 48 25.5	19.7	704
2000 WV ₇₆	2000 10 24.45449	04 06 12.83	+22 08 29.6	19.8	704	2000 WS ₇₇	2000 10 25.41151	04 09 59.23	+26 48 27.3	19.4	704
2000 WV ₇₆	2000 12 20.22172	03 14 08.63	+24 44 01.5	20.0	704	2000 WS ₇₇	2000 10 25.42508	04 09 58.74	+26 48 29.6	19.4	704
2000 WV ₇₆	2000 12 20.23765	03 14 08.08	+24 44 01.5	20.1	704	2000 WU ₇₇	2000 12 20.22294	03 22 15.05	+26 19 23.9	19.3	704
2000 WV ₇₆	2000 12 20.25291	03 14 07.52	+24 44 03.8	19.8	704	2000 WU ₇₇	2000 12 20.23887	03 22 14.45	+26 19 24.3	19.0	704
2000 WV ₇₆	2000 12 20.26816	03 14 07.05	+24 44 06.3	19.7	704	2000 WU ₇₇	2000 12 20.25413	03 22 13.85	+26 19 24.4	19.3	704
2000 WV ₇₆	2000 12 30.16357	03 09 58.99	+25 02 04.5	19.1 R	699	2000 WU ₇₇	2000 12 20.26938	03 22 13.28	+26 19 23.5	19.1	704
2000 WV ₇₆	2000 12 30.17688	03 09 58.83	+25 02 06.5		699	2000 WU ₇₇	2000 12 30.15457	03 17 17.98	+26 21 02.2	19.2	704
2000 WV ₇₆	2000 12 30.19019	03 09 58.66	+25 02 08.8		699	2000 WU ₇₇	2000 12 30.16357	03 17 17.80	+26 21 02.3	18.8 R	699
2000 WV ₇₆	2000 12 30.20357	03 09 58.43	+25 02 09.1		699	2000 WU ₇₇	2000 12 30.16963	03 17 17.65	+26 21 02.3	19.5	704
2000 WX ₇₆	2000 11 05.31814	03 55 13.39	+26 03 31.9	19.0	704	2000 WU ₇₇	2000 12 30.17688	03 17 17.53	+26 21 02.9		699
2000 WX ₇₆	2000 11 05.34571	03 55 12.06	+26 03 22.0	19.1	704	2000 WU ₇₇	2000 12 30.18481	03 17 17.33	+26 21 02.2	19.5	704
2000 WX ₇₆	2000 11 05.36063	03 55 11.31	+26 03 16.3	19.1	704	2000 WU ₇₇	2000 12 30.19019	03 17 17.16	+26 21 02.9		699
2000 WX ₇₆	2000 11 05.37663	03 55 10.51	+26 03 08.1	19.1	704	2000 WU ₇₇	2000 12 30.19989	03 17 16.85	+26 21 02.7	19.6	704
2000 WX ₇₆	2000 12 16.16944	03 22 17.78	+20 23 01.7	19.5 V	691	2000 WU ₇₇	2000 12 30.20357	03 17 16.96	+26 21 03.8		699
2000 WX ₇₆	2000 12 16.19787	03 22 16.83	+20 22 48.7	19.7 V	691	2000 WU ₇₇	2000 12 30.21495	03 17 16.56	+26 21 02.4	19.2	704
2000 WX ₇₆	2000 12 16.22654	03 22 15.91	+20 22 35.2	19.8 V	691	2000 WV ₇₇	2000 10 25.36421	04 09 51.29	+27 50 06.2	19.2	704
2000 WY ₇₆	2000 12 16.16795	03 19 48.42	+20 42 28.3	20.3 V	691	2000 WV ₇₇	2000 10 25.38124	04 09 50.74	+27 50 05.5	19.6	704
2000 WY ₇₆	2000 12 16.19638	03 19 47.47	+20 42 17.6	19.7 V	691	2000 WV ₇₇	2000 10 25.39733	04 09 50.06	+27 50 03.4	19.6	704
2000 WY ₇₆	2000 12 16.22506	03 19 46.47	+20 42 06.8	20.0 V	691	2000 WV ₇₇	2000 10 25.41151	04 09 49.66	+27 50 00.6	19.5	704
2000 WA ₇₇	2000 10 25.36446	04 07 50.21	+24 43 30.9	19.4	704	2000 WV ₇₇	2000 10 25.42508	04 09 49.16	+27 49 59.0	19.3	704
2000 WA ₇₇	2000 10 25.38149	04 07 49.49	+24 43 33.3	19.7	704	2000 WV ₇₇	2000 11 05.31826	04 02 19.04	+27 18 25.5	18.4	704
2000 WA ₇₇	2000 10 25.39758	04 07 48.63	+24 43 35.7	19.7	704	2000 WV ₇₇	2000 11 05.33200	04 02 18.37	+27 18 23.7	19.0	704
2000 WA ₇₇	2000 10 25.41175	04 07 48.03	+24 43 38.1	19.7	704	2000 WV ₇₇	2000 11 05.36075	04 02 17.01	+27 18 16.7	19.0	704
2000 WA ₇₇	2000 10 25.42533	04 07 47.40	+24 43 39.8	19.9	704	2000 WV ₇₇	2000 12 20.22280	03 27 21.48	+23 28 49.9	20.0	704
2000 WC ₇₇	2000 10 25.36259	03 57 51.24	+28 49 42.2	18.7	704	2000 WV ₇₇	2000 12 20.23873	03 27 21.08	+23 28 44.8	19.7	704
2000 WC ₇₇	2000 10 25.37811	03 57 50.61	+28 49 40.4	19.3	704	2000 WV ₇₇	2000 12 20.26924	03 27 20.19	+23 28 35.9	19.9	704
2000 WC ₇₇	2000 10 25.39572	03 57 49.91	+28 49 39.3	18.8	704	2000 WW ₇₇	2000 11 05.33281	04 04 53.86	+27 15 31.4	19.1	704
2000 WC ₇₇	2000 10 25.40989	03 57 49.44	+28 49 37.9	19.2	704	2000 WW ₇₇	2000 11 05.36218	04 04 52.26	+27 15 29.4	19.2	704
2000 WC ₇₇	2000 10 25.42346	03 57 48.83	+28 49 36.9	18.7	704	2000 WW ₇₇	2000 11 05.37755	04 04 51.51	+27 15 27.1	19.0	704
2000 WC ₇₇	2000 11 05.31722	03 49 55.42	+28 27 20.6	18.3	704	2000 WX ₇₇	2000 10 24.41542	04 15 07.24	+24 56 36.0	19.7	704
2000 WC ₇₇	2000 11 05.33097	03 49 54.69	+28 27 18.4	18.2	704	2000 WX ₇₇	2000 10 24.42885	04 15 06.68	+24 56 39.8	19.4	704
2000 WC ₇₇	2000 11 05.34479	03 49 54.09	+28 27 15.3	18.9	704	2000 WX ₇₇	2000 10 24.44228	04 15 06.25	+24 56 43.9	19.4	704
2000 WC ₇₇	2000 11 05.35960	03 49 53.18	+28 27 12.9	18.4	704	2000 WX ₇₇	2000 11 05.33223	04 06 39.75	+25 35 00.2	19.1	704
2000 WC ₇₇	2000 11 05.37570	03 49 52.37	+28 27 09.6	19.2	704	2000 WX ₇₇	2000 11 05.34606	04 06 38.94	+25 35 02.4	19.0	704
2000 WC ₇₇	2000 12 30.15375	03 13 07.61	+24 08 58.8	19.2	704	2000 WX ₇₇	2000 11 05.36160	04 06 38.02	+25 35 05.3	18.8	704
2000 WC ₇₇	2000 12 30.16882	03 13 07.45	+24 08 55.4	19.6	704	2000 WX ₇₇	2000 11 05.37697	04 06 37.15	+25 35 05.8	19.5	704
2000 WC ₇₇	2000 12 30.18400	03 13 07.44	+24 08 52.1	19.7	704	2000 WA ₇₈	2000 10 25.36458	04 14 27.67	+26 34 08.8	19.4	704
2000 WC ₇₇	2000 12 30.19908	03 13 07.28	+24 08 48.7	19.9	704	2000 WA ₇₈	2000 10 25.38161	04 14 27.12	+26 34 07.3	19.8	704
2000 WC ₇₇	2000 12 30.21414	03 13 07.21	+24 08 43.3	19.2	704	2000 WA ₇₈	2000 10 25.39770	04 14 26.63	+26 34 07.4	19.3	704
2000 WE ₇₇	2000 10 25.36321	04 04 18.67	+28 34 45.3	18.7	704	2000 WA ₇₈	2000 10 25.41187	04 14 25.97	+26 34 07.4	19.8	704
2000 WE ₇₇	2000 10 25.37906	04 04 17.98	+28 34 44.3	18.8	704	2000 WA ₇₈	2000 10 25.42545	04 14 25.58	+26 34 08.2	19.6	704
2000 WE ₇₇	2000 10 25.39634	04 04 17.19	+28 34 44.2	18.5	704	2000 WA ₇₈	2000 11 05.31849	04 06 44.60	+26 25 20.1	19.1	704
2000 WE ₇₇	2000 10 25.41051	04 04 16.54	+28 34 43.3	18.9	704	2000 WA ₇₈	2000 11 05.33223	04 06 43.87	+26 25 19.7	18.9	704
2000 WE ₇₇	2000 10 25.42409	04 04 15.92	+28 34 42.1	18.4	704	2000 WA ₇₈	2000 11 05.34606	04 06 43.02	+26 25 18.2	19.1	704
2000 WE ₇₇	2000 11 05.31803	03 55 01.91	+28 19 04.5	18.0	704	2000 WA ₇₈	2000 11 05.36160	04 06 42.42	+26 25 17.1	18.8	704
2000 WE ₇₇	2000 11 05.33177	03 55 01.11	+28 19 02.3	18.0							

2000 WF ₇₉	2000 10 24.44389	04 32 35.75	+25 23 05.9	20.3	704	2000 WQ ₈₁	2000 12 20.27304	04 00 08.15	+24 38 59.9	19.2	704
2000 WF ₇₉	2000 10 24.45734	04 32 35.21	+25 23 08.5	19.6	704	2000 WQ ₈₁	2000 12 29.16409	03 54 45.70	+24 08 53.4	18.9 R	699
2000 WF ₇₉	2000 11 03.28227	04 24 04.22	+25 34 42.9	19.2	704	2000 WQ ₈₁	2000 12 29.18830	03 54 45.02	+24 08 47.6		699
2000 WF ₇₉	2000 11 03.29589	04 24 03.25	+25 34 43.3	19.3	704	2000 WQ ₈₁	2000 12 29.21251	03 54 44.20	+24 08 43.6		699
2000 WF ₇₉	2000 11 03.30951	04 24 02.48	+25 34 43.9	19.5	704	2000 WQ ₈₁	2000 12 29.23671	03 54 43.45	+24 08 40.6		699
2000 WF ₇₉	2000 11 03.33673	04 24 00.60	+25 34 45.3	19.3	704	2000 WQ ₈₁	2000 12 30.22062	03 54 16.70	+24 05 36.6	18.7	704
2000 WG ₇₉	2000 11 03.28215	04 21 19.46	+24 40 14.2	19.2	704	2000 WQ ₈₁	2000 12 30.23601	03 54 16.30	+24 05 33.2	19.7	704
2000 WG ₇₉	2000 11 03.29577	04 21 18.83	+24 40 14.0	19.6	704	2000 WQ ₈₁	2000 12 30.25143	03 54 15.90	+24 05 30.8	19.6	704
2000 WG ₇₉	2000 11 03.30939	04 21 18.14	+24 40 14.4	19.7	704	2000 WQ ₈₁	2000 12 30.26696	03 54 15.47	+24 05 26.6	19.3	704
2000 WG ₇₉	2000 12 20.20883	03 39 12.80	+23 47 10.3	18.9	704	2000 WQ ₈₁	2000 12 30.28239	03 54 15.01	+24 05 25.0	19.2	704
2000 WG ₇₉	2000 12 20.22416	03 39 12.36	+23 47 09.0	19.8	704	2000 WT ₈₁	2000 10 24.40487	04 43 27.28	+26 04 19.3	19.7	704
2000 WG ₇₉	2000 12 20.24009	03 39 11.72	+23 47 06.4	19.1	704	2000 WT ₈₁	2000 10 24.41827	04 43 26.96	+26 04 15.6	20.2	704
2000 WG ₇₉	2000 12 20.27060	03 39 10.78	+23 47 03.9	19.5	704	2000 WT ₈₁	2000 10 24.43170	04 43 26.63	+26 04 14.4	19.7	704
2000 WH ₇₉	1998 06 24.15044	16 27 55.72	-16 31 59.3	18.9	704	2000 WT ₈₁	2000 10 24.44514	04 43 26.16	+26 04 13.3	19.7	704
2000 WH ₇₉	1998 06 24.16873	16 27 54.80	-16 32 01.8	18.3	704	2000 WT ₈₁	2000 10 24.45858	04 43 25.86	+26 04 10.8	20.0	704
2000 WH ₇₉	1998 06 24.18718	16 27 54.14	-16 32 05.8	18.3	704	2000 WT ₈₁	2000 11 03.28367	04 38 18.92	+25 37 59.0	18.9	704
2000 WH ₇₉	1998 06 24.20546	16 27 53.20	-16 32 08.2	18.4	704	2000 WT ₈₁	2000 11 03.29728	04 38 18.30	+25 37 57.3	19.6	704
2000 WH ₇₉	1998 06 24.22373	16 27 52.56	-16 32 10.1	18.5	704	2000 WT ₈₁	2000 11 03.31090	04 38 17.86	+25 37 53.6	19.6	704
2000 WH ₇₉	2000 12 19.52401	03 42 51.43	+12 12 50.1	20.1	608	2000 WT ₈₁	2000 11 03.32452	04 38 17.34	+25 37 51.9	20.0	704
2000 WH ₇₉	2000 12 19.53428	03 42 51.09	+12 12 51.5	20.7	608	2000 WT ₈₁	2000 11 03.33812	04 38 16.68	+25 37 49.7	19.4	704
2000 WH ₇₉	2000 12 19.54454	03 42 50.69	+12 12 52.5	20.0	608	2000 WT ₈₁	2000 11 05.38053	04 36 55.91	+25 31 16.5	19.2	704
2000 WJ ₇₉	1996 10 21.28993	01 31 03.98	+03 11 29.1		691	2000 WT ₈₁	2000 11 05.39466	04 36 55.34	+25 31 13.4	19.7	704
2000 WJ ₇₉	1996 10 21.29846	01 31 03.57	+03 11 25.0	18.5 V	691	2000 WT ₈₁	2000 11 05.40939	04 36 54.72	+25 31 10.2	19.9	704
2000 WJ ₇₉	1996 10 21.30939	01 31 03.06	+03 11 20.5		691	2000 WT ₈₁	2000 11 05.43674	04 36 53.60	+25 31 04.4	19.8	704
2000 WS ₇₉	2000 11 02.28666	04 25 15.20	+23 57 12.4	19.0	704	2000 WT ₈₁	2000 11 27.29977	04 18 39.69	+23 59 28.9	17.6	919
2000 WS ₇₉	2000 11 02.30028	04 25 14.45	+23 57 11.4	19.6	704	2000 WT ₈₁	2000 11 27.35535	04 18 36.66	+23 59 13.3	17.7	919
2000 WS ₇₉	2000 11 02.31383	04 25 13.64	+23 57 12.5	19.6	704	2000 WZ ₈₁	2000 11 05.38123	04 48 02.50	+25 39 11.4	19.2	704
2000 WS ₇₉	2000 11 02.32739	04 25 12.92	+23 57 11.6	19.2	704	2000 WZ ₈₁	2000 11 05.39536	04 48 01.83	+25 39 09.1	20.0	704
2000 WS ₇₉	2000 11 02.34097	04 25 12.17	+23 57 11.3	19.7	704	2000 WZ ₈₁	2000 11 05.41009	04 48 01.06	+25 39 05.9	19.9	704
2000 WS ₇₉	2000 12 29.16252	03 30 52.93	+22 01 52.1	19.5 R	699	2000 WZ ₈₁	2000 11 27.30089	04 25 43.30	+24 04 47.8	18.5	919
2000 WS ₇₉	2000 12 29.18674	03 30 52.36	+22 01 50.9		699	2000 WZ ₈₁	2000 11 27.35640	04 25 39.51	+24 04 29.5	18.7	919
2000 WS ₇₉	2000 12 29.21094	03 30 51.80	+22 01 47.5		699	2000 WH ₈₂	2000 10 24.40747	04 59 08.09	+24 21 01.4	19.4	704
2000 WS ₇₉	2000 12 29.23513	03 30 51.07	+22 01 45.3		699	2000 WH ₈₂	2000 10 24.42088	04 59 07.75	+24 21 04.7	19.7	704
2000 WV ₇₉	2000 10 25.44081	04 26 50.54	+25 55 45.4	20.0	704	2000 WH ₈₂	2000 10 24.43431	04 59 07.45	+24 21 06.7	19.8	704
2000 WV ₇₉	2000 10 25.46794	04 26 49.88	+25 55 42.7	20.5	704	2000 WH ₈₂	2000 10 24.44775	04 59 07.11	+24 21 09.9	19.5	704
2000 WV ₇₉	2000 10 25.48147	04 26 49.54	+25 55 41.4	19.9	704	2000 WH ₈₂	2000 10 24.46119	04 59 06.79	+24 21 13.0	18.9	704
2000 WG ₈₀	2000 09 24.85333	04 36 31.85	+19 01 29.7		327	2000 WH ₈₂	2000 11 01.35103	04 55 32.65	+24 50 02.5	19.2 R	919
2000 WG ₈₀	2000 09 24.86273	04 36 32.14	+19 01 32.8	19.5	327	2000 WH ₈₂	2000 11 01.40304	04 55 30.80	+24 50 13.1	19.0	919
2000 WG ₈₀	2000 09 24.87212	04 36 32.36	+19 01 36.4		327	2000 WH ₈₂	2000 12 20.21237	04 11 52.19	+26 35 08.0	18.8	704
2000 WG ₈₀	2000 10 25.35700	04 35 27.11	+22 17 04.2	19.2 V	691	2000 WH ₈₂	2000 12 20.24362	04 11 50.63	+26 35 10.3	19.0	704
2000 WG ₈₀	2000 10 25.39950	04 35 25.59	+22 17 21.4	18.8 V	691	2000 WH ₈₂	2000 12 20.25888	04 11 49.89	+26 35 10.5	18.5	704
2000 WG ₈₀	2000 10 25.43909	04 35 24.18	+22 17 37.4	19.2 V	691	2000 WH ₈₂	2000 12 20.27412	04 11 49.17	+26 35 11.3	18.9	704
2000 WG ₈₀	2000 11 02.28666	04 29 57.02	+23 10 00.6	18.9	704	2000 WH ₈₂	2000 12 30.22238	04 05 03.78	+26 41 28.6	18.9	704
2000 WG ₈₀	2000 11 02.30028	04 29 56.34	+23 10 05.3	19.4	704	2000 WH ₈₂	2000 12 30.23779	04 05 03.18	+26 41 28.8	19.7	704
2000 WG ₈₀	2000 11 02.31383	04 29 55.68	+23 10 11.2	19.7	704	2000 WH ₈₂	2000 12 30.25320	04 05 02.70	+26 41 29.6	18.8	704
2000 WG ₈₀	2000 11 02.32739	04 29 54.89	+23 10 16.7	19.3	704	2000 WH ₈₂	2000 12 30.26873	04 05 02.15	+26 41 30.0	19.5	704
2000 WG ₈₀	2000 11 02.34097	04 29 54.14	+23 10 22.0	19.4	704	2000 WH ₈₂	2000 12 30.28417	04 05 01.67	+26 41 30.5	19.0	704
2000 WG ₈₀	2000 12 30.15263	03 30 45.42	+27 36 55.4	18.5 R	699	2000 WH ₈₂	2001 01 04.15871	04 02 40.74	+26 44 26.8	18.7	704
2000 WG ₈₀	2000 12 30.16592	03 30 44.96	+27 36 59.2		699	2000 WH ₈₂	2001 01 04.18953	04 02 39.97	+26 44 28.1	18.7	704
2000 WG ₈₀	2000 12 30.17923	03 30 44.61	+27 37 01.1		699	2000 WH ₈₂	2001 01 04.20468	04 02 39.53	+26 44 28.5	18.9	704
2000 WG ₈₀	2000 12 30.19255	03 30 44.21	+27 37 02.9		699	2000 WH ₈₂	2001 01 04.21991	04 02 39.17	+26 44 29.1	19.5	704
2000 WG ₈₀	2001 01 04.15558	03 28 55.49	+27 51 25.3	18.9	704	2000 WS ₈₂	2001 01 03.15599	04 10 25.43	+21 18 02.0	19.0	704
2000 WG ₈₀	2001 01 04.17077	03 28 55.21	+27 51 28.3	19.0	704	2000 WS ₈₂	2001 01 03.20117	04 10 24.32	+21 17 46.8	19.2	704
2000 WG ₈₀	2001 01 04.18641	03 28 54.89	+27 51 32.1	18.9	704	2000 WS ₈₂	2001 01 03.21621	04 10 24.02	+21 17 42.5	19.3	704
2000 WG ₈₀	2001 01 04.20157	03 28 54.59	+27 51 34.3	19.2	704	2000 WU ₈₂	2000 12 20.21237	04 12 46.63	+26 12 05.9	18.5	704
2000 WO ₈₀	2000 12 29.16331	03 41 51.26	+23 32 06.0	19.2 R	699	2000 WU ₈₂	2000 12 20.24362	04 12 45.01	+26 12 01.6	18.9	704
2000 WO ₈₀	2000 12 29.18752	03 41 50.75	+23 32 00.1		699	2000 WU ₈₂	2000 12 20.25888	04 12 44.23	+26 11 59.5	18.3	704
2000 WO ₈₀	2000 12 29.21172	03 41 50.21	+23 31 53.4		699	2000 WU ₈₂	2000 12 20.27412	04 12 43.45	+26 11 57.5	18.6	704
2000 WO ₈₀	2000 12 29.23592	03 41 49.59	+23 31 48.0		699	2000 WU ₈₂	2000 12 30.22238	04 06 26.95	+25 51 53.6	18.9	704
2000 WS ₈₀	2000 11 05.38030	04 30 35.42	+24 58 33.2	18.9	704	2000 WU ₈₂	2000 12 30.23779	04 06 26.55	+25 51 52.5	19.5	704
2000 WS ₈₀	2000 11 05.39443	04 30 34.67	+24 58 34.5	20.0	704	2000 WU ₈₂	2000 12 30.25320	04 06 26.04	+25 51 49.8	19.0	704
2000 WS ₈₀	2000 11 05.40916	04 30 33.68	+24 58 33.5	20.1	704	2000 WU ₈₂	2000 12 30.26873	04 06 25.62	+25 51 48.5	19.1	704
2000 WS ₈₀	2000 11 05.43651	04 30 32.17	+24 58 34.8	19.8	704	2000 WU ₈₂	2000 12 30.28417	04 06 25.10	+25 51 45.9	19.2	704
2000 WS ₈₀	2000 11 26.24990	04 07 44.06	+24 54 49.6	18.5	919	2000 WW ₈₂	2000 12 30.22278	04 15 39.06	+23 43 21.9	18.9	704
2000 WS ₈₀	2000 11 26.28903	04 07 41.25	+24 54 46.2	19.4	919	2000 WW ₈₂	2000 12 30.23820	04 15 38.81	+23 43 17.2	19.7	704
2000 WD ₈₁	2000 11 05.32080	04 32 56.16	+26 40 29.3	19.6	704	2000 WW ₈₂	2000 12 30.25361	04 15 38.49	+23 43 14.4	18.3	704
2000 WD ₈₁	2000 11 05.33455	04 32 55.57	+26 40 28.4	19.4	704	2000 WW ₈₂	2000 12 30.26914	04 15 38.25	+23 43 10.6	18.5	704
2000 WD ₈₁	2000 11 05.36463	04 32 54.30	+26 40 26.2	19.4	704	2000 WW ₈₂	2000 12 30.28458	04 15 38.01	+23 43 06.4	18.0	704
2000 WD ₈₁	2000 11 05.37929	04 32 53.64	+26 40 25.1	19.6	704	2000 WW ₈₂	2001 01 03.22107	04 15 07.19	+23 29 04.6	17.9	704
2000 WD ₈₁	2000 12 20.21032	03 56 20.99	+24 30 48.4	18.8	704	2000 WW ₈₂	200				

2000 WN ₈₃	2000 11 05.37456	03 38 16.47	+23 30 04.6	20.0	704	2000 WT ₈₅	2000 12 22.21300	04 46 57.72	+25 08 31.2	19.7 V	691
2000 WW ₈₃	2000 10 25.36458	04 09 38.74	+26 44 03.0	19.2	704	2000 WU ₈₅	2000 12 21.23031	04 44 10.18	+25 03 21.3	18.5	704
2000 WW ₈₃	2000 10 25.38161	04 09 38.15	+26 44 03.2	19.8	704	2000 WU ₈₅	2000 12 21.24551	04 44 09.27	+25 03 19.2	19.1	704
2000 WW ₈₃	2000 10 25.39770	04 09 37.48	+26 44 03.2	19.6	704	2000 WU ₈₅	2000 12 21.26074	04 44 08.44	+25 03 17.8	19.4	704
2000 WW ₈₃	2000 10 25.41187	04 09 36.87	+26 44 04.0	19.1	704	2000 WU ₈₅	2000 12 21.27592	04 44 07.65	+25 03 13.5	19.0	704
2000 WW ₈₃	2000 10 25.42545	04 09 36.38	+26 44 03.9	19.3	704	2000 WU ₈₅	2000 12 21.29112	04 44 06.76	+25 03 11.3	18.7	704
2000 WW ₈₃	2000 11 03.28053	04 03 04.82	+26 42 58.7	19.0	704	2000 WU ₈₅	2000 12 23.23573	04 42 27.36	+24 57 55.9	18.5 V	691
2000 WW ₈₃	2000 11 03.29415	04 03 04.08	+26 42 57.2	19.7	704	2000 WU ₈₅	2000 12 23.25895	04 42 26.06	+24 57 51.1	18.8 V	691
2000 WW ₈₃	2000 11 03.30777	04 03 03.38	+26 42 56.6	19.5	704	2000 WU ₈₅	2000 12 23.28186	04 42 24.85	+24 57 47.6	19.0 V	691
2000 WW ₈₃	2000 11 03.33499	04 03 02.02	+26 42 56.2	18.9	704	2000 WU ₈₅	2000 12 30.22509	04 37 30.50	+24 39 36.8	18.9	704
2000 WW ₈₃	2000 12 30.15442	03 17 36.23	+24 17 39.9	19.5	704	2000 WU ₈₅	2000 12 30.24051	04 37 29.96	+24 39 34.3	19.9	704
2000 WW ₈₃	2000 12 30.16949	03 17 35.90	+24 17 38.9	20.1	704	2000 WU ₈₅	2000 12 30.25593	04 37 29.36	+24 39 31.9	19.4	704
2000 WW ₈₃	2000 12 30.18467	03 17 35.65	+24 17 36.7	19.9	704	2000 WU ₈₅	2000 12 30.27146	04 37 28.74	+24 39 29.4	19.4	704
2000 WW ₈₃	2000 12 30.19975	03 17 35.48	+24 17 34.4	19.8	704	2000 WU ₈₅	2000 12 30.28690	04 37 28.17	+24 39 27.1	19.1	704
2000 WW ₈₃	2000 12 30.21481	03 17 35.06	+24 17 32.7	19.5	704	2000 WB ₈₆	2000 09 06.41476	05 01 03.28	+24 13 26.9	19.5	704
2000 WZ ₈₃	2000 10 25.36471	04 16 36.14	+27 18 22.8	18.7	704	2000 WB ₈₆	2000 09 06.42580	05 01 04.10	+24 13 30.1	20.0	704
2000 WZ ₈₃	2000 10 25.38174	04 16 35.50	+27 18 20.5	19.4	704	2000 WB ₈₆	2000 09 06.43684	05 01 04.92	+24 13 31.4	19.7	704
2000 WZ ₈₃	2000 10 25.39783	04 16 34.73	+27 18 18.3	19.1	704	2000 WB ₈₆	2000 09 06.44789	05 01 05.73	+24 13 33.9	19.8	704
2000 WZ ₈₃	2000 10 25.41200	04 16 34.13	+27 18 16.9	19.2	704	2000 WB ₈₆	2000 09 06.45893	05 01 06.52	+24 13 36.2	19.3	704
2000 WZ ₈₃	2000 10 25.42558	04 16 33.55	+27 18 15.7	19.0	704	2000 WB ₈₆	2000 12 20.21612	04 58 08.52	+26 27 43.2	19.1	704
2000 WZ ₈₃	2000 11 05.31907	04 07 32.43	+26 47 29.8	18.3	704	2000 WB ₈₆	2000 12 20.23168	04 58 07.51	+26 27 41.4	19.2	704
2000 WZ ₈₃	2000 11 05.33281	04 07 31.57	+26 47 26.3	18.7	704	2000 WB ₈₆	2000 12 20.24731	04 58 06.62	+26 27 40.7	19.1	704
2000 WZ ₈₃	2000 11 05.34663	04 07 30.78	+26 47 23.1	18.6	704	2000 WB ₈₆	2000 12 20.26256	04 58 05.71	+26 27 39.5	18.9	704
2000 WZ ₈₃	2000 11 05.36218	04 07 29.87	+26 47 20.1	18.7	704	2000 WB ₈₆	2000 12 20.27782	04 58 04.87	+26 27 37.5	19.3	704
2000 WZ ₈₃	2000 11 05.37755	04 07 28.90	+26 47 16.5	18.4	704	2000 WB ₈₆	2000 12 30.22618	04 49 43.84	+26 14 18.0	18.6	704
2000 WZ ₈₃	2000 12 20.20734	03 24 47.87	+22 38 25.4	19.0	704	2000 WB ₈₆	2000 12 30.24161	04 49 43.07	+26 14 16.3	18.8	704
2000 WZ ₈₃	2000 12 20.22267	03 24 47.39	+22 38 19.2	19.3	704	2000 WB ₈₆	2000 12 30.25713	04 49 42.40	+26 14 14.3	18.8	704
2000 WZ ₈₃	2000 12 20.23860	03 24 46.90	+22 38 14.9	19.3	704	2000 WB ₈₆	2000 12 30.27255	04 49 41.68	+26 14 12.9	18.9	704
2000 WZ ₈₃	2000 12 20.25386	03 24 46.36	+22 38 09.6	19.8	704	2000 WB ₈₆	2000 12 30.28799	04 49 41.01	+26 14 11.7	18.7	704
2000 WZ ₈₃	2000 12 20.26911	03 24 45.94	+22 38 05.4	19.7	704	2000 WB ₈₆	2001 01 04.22675	04 46 26.75	+26 07 01.0	18.6	704
2000 WZ ₈₃	2000 12 29.16173	03 21 29.49	+21 55 45.7	19.1 R	699	2000 WB ₈₆	2001 01 04.24190	04 46 26.16	+26 07 00.8	18.6	704
2000 WZ ₈₃	2000 12 29.18596	03 21 29.09	+21 55 40.5		699	2000 WB ₈₆	2001 01 04.25706	04 46 25.61	+26 06 58.9	18.8	704
2000 WZ ₈₃	2000 12 29.21017	03 21 28.74	+21 55 34.2		699	2000 WB ₈₆	2001 01 04.27290	04 46 25.04	+26 06 57.4	18.5	704
2000 WZ ₈₃	2000 12 29.23437	03 21 28.36	+21 55 27.9		699	2000 WB ₈₆	2001 01 04.28848	04 46 24.41	+26 06 55.4	18.7	704
2000 WO ₈₄	2000 12 20.22511	03 45 04.80	+25 26 28.8	19.1	704	2000 WC ₈₆	2000 12 30.22645	04 48 58.26	+24 25 43.0	19.4	704
2000 WO ₈₄	2000 12 20.25630	03 45 03.58	+25 26 26.4	19.3	704	2000 WC ₈₆	2000 12 30.24188	04 48 57.65	+24 25 39.1	19.7	704
2000 WO ₈₄	2000 12 20.27155	03 45 02.93	+25 26 26.4	19.6	704	2000 WC ₈₆	2000 12 30.25740	04 48 56.96	+24 25 35.0	19.5	704
2000 WW ₈₄	2000 09 06.42140	04 47 07.80	+22 42 20.6	20.8	704	2000 WC ₈₆	2000 12 30.27282	04 48 56.41	+24 25 31.6	19.3	704
2000 WW ₈₄	2000 09 06.43244	04 47 08.30	+22 42 22.7	20.6	704	2000 WC ₈₆	2001 01 03.22430	04 46 32.57	+24 09 24.0	18.4	704
2000 WW ₈₄	2000 09 06.44348	04 47 08.95	+22 42 24.9	20.5	704	2000 WC ₈₆	2001 01 03.23945	04 46 31.99	+24 09 20.6	19.0	704
2000 WW ₈₄	2000 10 20.21264	04 17 08.49	+25 52 34.5	19.1	704	2000 WC ₈₆	2001 01 03.25457	04 46 31.51	+24 09 17.2	18.8	704
2000 WW ₈₄	2000 12 20.25915	04 17 05.95	+25 52 32.5	19.6	704	2000 WC ₈₆	2001 01 03.26972	04 46 30.97	+24 09 13.6	19.0	704
2000 WW ₈₄	2000 12 20.27439	04 17 05.13	+25 52 32.6	19.6	704	2000 WC ₈₆	2001 01 03.28488	04 46 30.45	+24 09 10.3	19.3	704
2000 WW ₈₄	2000 12 30.23806	04 09 48.43	+25 45 38.6	19.9	704	2000 WD ₈₆	2000 12 21.14934	05 05 59.50	+24 00 21.2	19.3 V	691
2000 WW ₈₄	2000 12 30.25347	04 09 47.88	+25 45 37.1	19.6	704	2000 WD ₈₆	2000 12 21.17285	05 05 58.20	+24 00 10.3	20.2 V	691
2000 WW ₈₄	2000 12 30.28444	04 09 46.67	+25 45 36.5	19.9	704	2000 WD ₈₆	2000 12 21.19613	05 05 56.91	+23 59 59.9	19.6 V	691
2000 WD ₈₅	2000 11 02.34527	05 13 15.59	+26 03 57.9	19.5	704	2000 WD ₈₆	2000 12 27.14713	05 00 55.07	+23 14 44.6	20.4 V	691
2000 WD ₈₅	2000 11 02.37296	05 13 14.81	+26 04 00.5	19.9	704	2000 WD ₈₆	2000 12 27.17030	05 00 53.90	+23 14 34.0	19.6 V	691
2000 WD ₈₅	2000 11 02.40028	05 13 14.00	+26 04 01.5	19.8	704	2000 WD ₈₆	2000 12 27.19390	05 00 52.75	+23 14 23.3	19.5 V	691
2000 WG ₈₅	2000 12 20.21391	04 29 05.80	+25 06 01.7	19.0	704	2000 WD ₈₆	2000 12 30.22727	04 58 35.36	+22 51 57.0	19.8	704
2000 WG ₈₅	2000 12 20.22919	04 29 04.94	+25 05 56.7	19.8	704	2000 WD ₈₆	2000 12 30.24269	04 58 34.70	+22 51 48.6	19.4	704
2000 WG ₈₅	2000 12 20.24512	04 29 03.98	+25 05 53.1	19.6	704	2000 WD ₈₆	2000 12 30.25821	04 58 33.97	+22 51 42.5	19.7	704
2000 WG ₈₅	2000 12 20.26037	04 29 03.16	+25 05 47.9	19.3	704	2000 WD ₈₆	2000 12 30.27364	04 58 33.27	+22 51 35.9	19.3	704
2000 WG ₈₅	2000 12 20.27562	04 29 02.28	+25 05 44.5	19.5	704	2000 WD ₈₆	2000 12 30.28908	04 58 32.61	+22 51 29.4	19.7	704
2000 WG ₈₅	2000 12 23.22466	04 26 28.37	+24 51 41.8	18.9 V	691	2000 WD ₈₆	2001 01 03.15708	04 55 56.97	+22 23 45.5	19.8	704
2000 WG ₈₅	2000 12 23.24788	04 26 27.31	+24 51 34.6	19.6 V	691	2000 WD ₈₆	2001 01 03.17213	04 55 56.37	+22 23 39.8	19.7	704
2000 WG ₈₅	2000 12 23.27079	04 26 26.12	+24 51 28.1	19.7 V	691	2000 WD ₈₆	2001 01 03.18723	04 55 55.77	+22 23 33.1	19.7	704
2000 WG ₈₅	2000 12 30.23901	04 21 20.98	+24 19 15.2	19.9	704	2000 WE ₈₆	2000 12 29.00720	05 11 14.39	+23 26 02.7		557
2000 WG ₈₅	2000 12 30.25442	04 21 20.44	+24 19 09.4	19.5	704	2000 WE ₈₆	2000 12 29.01506	05 11 13.96	+23 26 00.2		557
2000 WG ₈₅	2000 12 30.26996	04 21 19.90	+24 19 06.5	19.4	704	2000 WE ₈₆	2000 12 29.02458	05 11 13.39	+23 25 55.5	18.9 V	557
2000 WG ₈₅	2000 12 30.28540	04 21 19.29	+24 19 01.1	19.5	704	2000 WE ₈₆	2000 12 30.88382	05 09 30.82	+23 13 55.3		557
2000 WN ₈₅	2000 12 20.21502	04 41 45.27	+26 08 54.8	19.1	704	2000 WE ₈₆	2000 12 30.89329	05 09 30.34	+23 13 51.0		557
2000 WN ₈₅	2000 12 20.24621	04 41 43.47	+26 08 53.6	19.3	704	2000 WE ₈₆	2000 12 30.90181	05 09 29.81	+23 13 48.3		557
2000 WN ₈₅	2000 12 20.26147	04 41 42.64	+26 08 51.0	19.5	704	2000 WE ₈₆	2001 01 03.22592	05 06 37.94	+22 52 33.9	18.7	704
2000 WN ₈₅	2000 12 20.27672	04 41 41.62	+26 08 50.6	19.8	704	2000 WE ₈₆	2001 01 03.24107	05 06 37.12	+22 52 28.2	19.2	704
2000 WN ₈₅	2000 12 30.22481	04 33 43.81	+25 57 37.3	19.3	704	2000 WE ₈₆	2001 01 03.25619	05 06 36.41	+22 52 22.9	19.4	704
2000 WN ₈₅	2000 12 30.24024	04 33 43.07	+25 57 35.7	19.6	704	2000 WE ₈₆	2001 01 03.28651	05 06 34.89	+22 52 09.8	19.6	704
2000 WN ₈₅	2000 12 30.25565	04 33 42.44	+25 57 34.5	19.5	704	2000 WK ₈₆	2000 12 30.29829	06 17 42.35	+26 31 15.2	17.7	704
2000 WN ₈₅	2000 12 30.27119	04 33 41.81	+25 57 33.0	19.9	704	2000 WK ₈₆	2000 12 30.31395	06 17 41.20	+26 31 14.5	18.1	704
2000 WO ₈₅	2000 12 30.22495	04 32 45.59	+2								

2000 WN ₈₆	2000 12 22.31424	06 38 54.13	+26 56 48.4	19.0	704	2000 WJ ₈₇	2000 12 27.39660	07 24 03.08	+27 54 20.1	17.8	919
2000 WN ₈₆	2000 12 22.32966	06 38 52.98	+26 56 50.8	19.1	704	2000 WJ ₈₇	2000 12 28.36816	07 23 10.53	+27 58 49.3	18.1	919
2000 WN ₈₆	2000 12 22.34651	06 38 51.75	+26 56 51.3	18.7	704	2000 WJ ₈₇	2000 12 28.40356	07 23 08.59	+27 58 58.1	17.7	919
2000 WN ₈₆	2000 12 22.36214	06 38 50.66	+26 56 53.2	18.7	704	2000 WJ ₈₇	2001 01 03.29701	07 17 38.35	+28 25 02.1	17.8	704
2000 WN ₈₆	2001 01 04.25048	06 23 50.77	+27 13 02.0	17.3	704	2000 WJ ₈₇	2001 01 03.29742	07 17 38.32	+28 25 01.8	17.7	704
2000 WN ₈₆	2001 01 04.26564	06 23 49.71	+27 13 02.7	17.6	704	2000 WJ ₈₇	2001 01 03.31319	07 17 37.39	+28 25 05.9	18.4	704
2000 WN ₈₆	2001 01 04.28148	06 23 48.62	+27 13 03.4	17.5	704	2000 WJ ₈₇	2001 01 03.31361	07 17 37.39	+28 25 06.7	18.1	704
2000 WN ₈₆	2001 01 04.29706	06 23 47.51	+27 13 04.2	17.8	704	2000 WJ ₈₇	2001 01 03.32842	07 17 36.53	+28 25 10.0	18.1	704
2000 WR ₈₆	2000 12 30.30079	06 50 39.20	+26 40 51.2	18.9	704	2000 WJ ₈₇	2001 01 03.32884	07 17 36.48	+28 25 09.6	18.2	704
2000 WR ₈₆	2000 12 30.31642	06 50 38.10	+26 40 53.1	18.8	704	2000 WJ ₈₇	2001 01 03.34367	07 17 35.65	+28 25 14.7	18.6	704
2000 WR ₈₆	2000 12 30.33164	06 50 36.91	+26 40 53.8	19.0	704	2000 WJ ₈₇	2001 01 03.34409	07 17 35.57	+28 25 14.9	18.7	704
2000 WR ₈₆	2000 12 30.34703	06 50 35.78	+26 40 55.4	18.7	704	2000 WJ ₈₇	2001 01 03.35893	07 17 34.74	+28 25 17.5	18.4	704
2000 WR ₈₆	2000 12 30.36223	06 50 34.56	+26 40 56.5	19.1	704	2000 WJ ₈₇	2001 01 03.35934	07 17 34.67	+28 25 17.8	18.1	704
2000 WR ₈₆	2001 01 04.31615	06 44 32.65	+26 46 49.2	19.1	704	2000 WJ ₈₇	2001 01 04.30388	07 16 40.46	+28 29 14.2	18.1	704
2000 WR ₈₆	2001 01 04.33127	06 44 31.48	+26 46 50.1	18.7	704	2000 WJ ₈₇	2001 01 04.31900	07 16 39.55	+28 29 17.5	18.5	704
2000 WR ₈₆	2001 01 04.34638	06 44 30.35	+26 46 50.3	18.8	704	2000 WJ ₈₇	2001 01 04.33411	07 16 38.66	+28 29 21.7	18.1	704
2000 WR ₈₆	2001 01 04.36149	06 44 29.25	+26 46 51.8	19.1	704	2000 WJ ₈₇	2001 01 04.34922	07 16 37.78	+28 29 25.8	17.9	704
2000 WU ₈₆	2000 12 20.21488	04 35 36.84	+24 56 36.1	18.9	704	2000 WJ ₈₇	2001 01 04.36434	07 16 36.87	+28 29 29.5	18.0	704
2000 WU ₈₆	2000 12 20.23031	04 35 36.09	+24 56 32.8	19.8	704	2000 WK ₈₇	2000 12 18.16181	07 41 51.77	+26 41 39.1	17.2 R	735
2000 WU ₈₆	2000 12 20.24608	04 35 35.25	+24 56 29.1	19.4	704	2000 WK ₈₇	2000 12 18.17148	07 41 51.25	+26 41 42.5	17.2 R	735
2000 WU ₈₆	2000 12 20.26133	04 35 34.47	+24 56 24.8	19.5	704	2000 WK ₈₇	2000 12 18.17795	07 41 50.95	+26 41 45.5	17.5 R	735
2000 WU ₈₆	2000 12 20.27658	04 35 33.67	+24 56 22.0	19.4	704	2000 WK ₈₇	2000 12 18.41846	07 41 38.85	+26 43 14.2	17.4 R	699
2000 WU ₈₆	2000 12 23.22936	04 33 15.81	+24 44 29.2	20.2 V	691	2000 WK ₈₇	2000 12 18.44035	07 41 37.83	+26 43 21.8		699
2000 WU ₈₆	2000 12 23.25258	04 33 14.69	+24 44 24.0	19.3 V	691	2000 WK ₈₇	2000 12 18.50990	07 41 34.27	+26 43 47.3		699
2000 WU ₈₆	2000 12 23.27549	04 33 13.61	+24 44 18.5	19.5 V	691	2000 WK ₈₇	2000 12 18.53181	07 41 33.10	+26 43 54.8		699
2000 WU ₈₆	2000 12 30.22400	04 28 44.58	+24 17 24.8	19.4	704	2000 WK ₈₇	2000 12 20.30924	07 40 04.72	+26 54 53.5	18.8	704
2000 WU ₈₆	2000 12 30.23942	04 28 44.00	+24 17 21.4	19.9	704	2000 WK ₈₇	2000 12 20.32451	07 40 03.87	+26 54 59.8	18.2	704
2000 WU ₈₆	2000 12 30.25484	04 28 43.62	+24 17 17.4	19.7	704	2000 WK ₈₇	2000 12 20.33954	07 40 03.08	+26 55 05.4	18.4	704
2000 WU ₈₆	2000 12 30.27037	04 28 43.11	+24 17 14.5	19.6	704	2000 WK ₈₇	2000 12 20.35458	07 40 02.22	+26 55 11.8	18.7	704
2000 WU ₈₆	2000 12 30.28581	04 28 42.42	+24 17 11.5	19.6	704	2000 WK ₈₇	2000 12 27.25343	07 33 26.04	+27 37 23.4	17.2 R	699
2000 WU ₈₆	2001 01 03.22201	04 26 49.34	+24 03 04.9	19.3	704	2000 WK ₈₇	2000 12 27.26914	07 33 25.03	+27 37 29.2		699
2000 WU ₈₆	2001 01 03.23715	04 26 48.94	+24 03 02.7	19.5	704	2000 WK ₈₇	2000 12 27.28485	07 33 23.97	+27 37 34.7		699
2000 WU ₈₆	2001 01 03.25228	04 26 48.44	+24 03 00.4	20.0	704	2000 WK ₈₇	2000 12 27.30060	07 33 22.99	+27 37 40.6		699
2000 WU ₈₆	2001 01 03.26742	04 26 48.18	+24 02 57.1	19.6	704	2000 WK ₈₇	2000 12 27.33671	07 33 20.71	+27 37 54.4	17.8	919
2000 WU ₈₆	2001 01 03.28258	04 26 47.73	+24 02 52.6	19.7	704	2000 WK ₈₇	2000 12 27.33941	07 33 20.36	+27 37 54.9	18.0	919
2000 WX ₈₆	2000 12 26.13890	04 41 54.68	+23 49 53.2	20.3 V B	691	2000 WK ₈₇	2000 12 27.40030	07 33 16.50	+27 38 15.7	18.0	919
2000 WX ₈₆	2000 12 26.16492	04 41 53.45	+23 49 45.8	19.9 V B	691	2000 WK ₈₇	2000 12 27.40126	07 33 16.36	+27 38 16.9	18.1	919
2000 WX ₈₆	2000 12 26.18817	04 41 52.30	+23 49 39.6	20.0 V B	691	2000 WK ₈₇	2000 12 28.37086	07 32 15.11	+27 44 03.3	18.3	919
2000 WX ₈₆	2000 12 27.08767	04 41 11.99	+23 45 38.5	20.1 V	691	2000 WK ₈₇	2000 12 28.40579	07 32 12.77	+27 44 17.2	17.8	919
2000 WX ₈₆	2000 12 27.11069	04 41 10.92	+23 45 32.7	20.0 V	691	2000 WK ₈₇	2001 01 04.30483	07 24 30.15	+28 23 17.3	17.4	704
2000 WX ₈₆	2000 12 27.13395	04 41 09.86	+23 45 26.7	20.0 V	691	2000 WK ₈₇	2001 01 04.31994	07 24 29.04	+28 23 22.1	17.8	704
2000 WG ₈₇	1996 11 12.48949	09 08 55.88	+14 33 30.9	20.4 V	691	2000 WK ₈₇	2001 01 04.33506	07 24 27.95	+28 23 26.9	17.7	704
2000 WG ₈₇	1996 11 12.51105	09 08 56.93	+14 33 19.5	20.2 V	691	2000 WK ₈₇	2001 01 04.35017	07 24 26.88	+28 23 32.1	17.9	704
2000 WG ₈₇	1996 11 12.53256	09 08 58.00	+14 33 08.3	20.0 V	691	2000 WK ₈₇	2001 01 04.36529	07 24 25.76	+28 23 36.8	17.9	704
2000 WG ₈₇	1999 09 04.25339	22 20 37.53	+06 54 08.9	19.3 R	703	2000 WM ₈₇	2000 09 27.44071	07 03 02.99	+22 40 22.8	19.2	704
2000 WG ₈₇	1999 09 04.26491	22 20 36.70	+06 54 06.0	19.3 R	703	2000 WM ₈₇	2000 09 27.45198	07 03 03.96	+22 40 23.2	19.2	704
2000 WG ₈₇	1999 09 04.27637	22 20 35.90	+06 54 03.9	19.6 R	703	2000 WM ₈₇	2000 09 27.46300	07 03 04.96	+22 40 24.9	19.0	704
2000 WG ₈₇	1999 09 04.28785	22 20 35.43	+06 54 02.4	19.1 R	703	2000 WM ₈₇	2000 09 27.47402	07 03 05.92	+22 40 26.4	19.0	704
2000 WG ₈₇	1999 10 09.09858	21 57 50.53	+04 18 54.1	19.3	704	2000 WM ₈₇	2000 11 02.41597	07 46 46.44	+24 02 37.6	18.8	704
2000 WG ₈₇	1999 10 09.11397	21 57 50.28	+04 18 50.0	20.2	704	2000 WM ₈₇	2000 11 02.43001	07 46 47.15	+24 02 42.2	19.1	704
2000 WG ₈₇	1999 10 09.12945	21 57 50.03	+04 18 46.6	19.9	704	2000 WM ₈₇	2000 11 02.44361	07 46 47.83	+24 02 45.0	19.1	704
2000 WG ₈₇	1999 10 09.14485	21 57 49.67	+04 18 41.2	20.0	704	2000 WM ₈₇	2000 11 02.45731	07 46 48.51	+24 02 48.1	19.2	704
2000 WG ₈₇	1999 10 09.16030	21 57 49.42	+04 18 37.6	20.3	704	2000 WM ₈₇	2000 12 18.41768	07 55 45.83	+29 11 34.2	17.6 R	699
2000 WG ₈₇	2000 12 21.37495	07 25 17.77	+22 38 16.3	18.2	704	2000 WM ₈₇	2000 12 18.42002	07 55 45.68	+29 11 35.4	17.3 R	699
2000 WG ₈₇	2000 12 21.39018	07 25 16.77	+22 38 12.4	18.5	704	2000 WM ₈₇	2000 12 18.43957	07 55 45.03	+29 11 47.2		699
2000 WG ₈₇	2000 12 21.40545	07 25 16.00	+22 38 09.0	19.2	704	2000 WM ₈₇	2000 12 18.44192	07 55 44.78	+29 11 47.7		699
2000 WG ₈₇	2000 12 21.42071	07 25 15.03	+22 38 05.7	18.8	704	2000 WM ₈₇	2000 12 18.50913	07 55 42.52	+29 12 26.7		699
2000 WG ₈₇	2000 12 21.43596	07 25 14.15	+22 38 01.3	18.3	704	2000 WM ₈₇	2000 12 18.51146	07 55 42.31	+29 12 26.5		699
2000 WG ₈₇	2000 12 22.90785	07 23 48.56	+22 32 06.1		557	2000 WM ₈₇	2000 12 18.53102	07 55 41.85	+29 12 37.4		699
2000 WG ₈₇	2000 12 22.94108	07 23 46.51	+22 31 58.8		557	2000 WM ₈₇	2000 12 18.53337	07 55 41.51	+29 12 38.7		699
2000 WG ₈₇	2000 12 30.30425	07 16 02.51	+22 01 51.7	18.3	704	2000 WM ₈₇	2000 12 19.30859	07 55 14.97	+29 19 56.4	18.2	704
2000 WG ₈₇	2000 12 30.31943	07 16 01.47	+22 01 47.6	18.5	704	2000 WM ₈₇	2000 12 19.32385	07 55 14.35	+29 20 05.0	18.4	704
2000 WG ₈₇	2000 12 30.35003	07 15 59.36	+22 01 39.7	19.2	704	2000 WM ₈₇	2000 12 19.33910	07 55 13.80	+29 20 14.3	18.1	704
2000 WG ₈₇	2001 01 02.30135	07 12 42.91	+21 49 14.4	17.5	704	2000 WM ₈₇	2000 12 19.35436	07 55 13.16	+29 20 22.7	18.2	704
2000 WG ₈₇	2001 01 02.31665	07 12 41.89	+21 49 09.8	18.4	704	2000 WM ₈₇	2000 12 19.36963	07 55 12.60	+29 20 30.7	18.3	704
2000 WG ₈₇	2001 01 02.33255	07 12 40.80	+21 49 06.7	18.4	704	2000 WM ₈₇	2001 01 05.30737	07 41 11.18	+31 57 57.5	17.3	704
2000 WG ₈₇	2001 01 02.34776	07 12 39.76	+21 49 02.6	18.7	704	2000 WM ₈₇	2001 01 05.32274	07 41 10.24	+31 58 06.0	17.5	704
2000 WG ₈₇	2001 01 02.36296	07 12 38.68	+21 48 59.1	18.6	704	2000 WM ₈₇	2001 01 05.33820	07 41 09.25	+31 58 14.2	17.5	704
2000 WG ₈₇	2001 01 03.30276	07 11 35.59	+21 44 59.7	17.6	704	2000 WM ₈₇	2001 01 05.35359	07 41 08.29	+31 58 22.2	17.5	704
2000 WG ₈₇	2001 01 03.31895	07 11 34.47	+21 44 55.9	1							

2000 WP ₈₇	2000 12 30.33928	08 01 59.38	+26 38 01.2	18.7	704	2000 WX ₈₇	2001 01 03.29586	08 11 40.10	+22 06 26.8	699
2000 WP ₈₇	2000 12 30.35467	08 01 58.44	+26 38 03.5	18.7	704	2000 WX ₈₇	2001 01 03.31926	08 11 38.57	+22 06 20.7	699
2000 WP ₈₇	2000 12 30.36986	08 01 57.55	+26 38 05.8	18.9	704	2000 WX ₈₇	2001 01 03.34271	08 11 37.00	+22 06 14.7	699
2000 WP ₈₇	2001 01 04.30755	07 57 07.81	+26 47 43.2	18.0	704	2000 WX ₈₇	2001 01 04.30944	08 10 34.63	+22 02 11.7	18.7 704
2000 WP ₈₇	2001 01 04.32266	07 57 06.80	+26 47 44.4	18.0	704	2000 WX ₈₇	2001 01 04.32455	08 10 33.62	+22 02 08.1	18.7 704
2000 WP ₈₇	2001 01 04.33778	07 57 05.80	+26 47 46.1	17.9	704	2000 WX ₈₇	2001 01 04.33967	08 10 32.60	+22 02 04.1	18.6 704
2000 WP ₈₇	2001 01 04.35289	07 57 04.79	+26 47 47.9	18.0	704	2000 WX ₈₇	2001 01 04.35478	08 10 31.52	+22 02 00.5	18.7 704
2000 WP ₈₇	2001 01 04.36800	07 57 03.73	+26 47 49.1	17.7	704	2000 WX ₈₇	2001 01 04.36989	08 10 30.55	+22 01 57.3	19.0 704
2000 WQ ₈₇	2000 09 27.43336	07 16 33.95	+22 33 58.1	17.9	704	2000 WY ₈₇	2000 09 30.43572	07 35 33.87	+25 02 30.1	18.8 704
2000 WQ ₈₇	2000 09 27.44463	07 16 34.90	+22 33 58.5	17.8	704	2000 WY ₈₇	2000 09 30.44673	07 35 35.00	+25 02 30.1	18.7 704
2000 WQ ₈₇	2000 09 27.45565	07 16 35.84	+22 33 58.8	17.9	704	2000 WY ₈₇	2000 09 30.45775	07 35 36.03	+25 02 30.1	19.2 704
2000 WQ ₈₇	2000 09 27.46667	07 16 36.80	+22 33 59.5	17.8	704	2000 WY ₈₇	2000 09 30.46877	07 35 37.19	+25 02 29.8	19.1 704
2000 WQ ₈₇	2000 09 27.47769	07 16 37.75	+22 33 59.7	17.8	704	2000 WY ₈₇	2000 12 19.37416	08 31 53.86	+28 33 34.9	17.3 704
2000 WQ ₈₇	2000 12 18.42080	08 05 25.78	+27 02 29.8	16.6 R	699	2000 WY ₈₇	2000 12 19.38944	08 31 53.19	+28 33 41.0	18.7 704
2000 WQ ₈₇	2000 12 18.44270	08 05 25.00	+27 02 39.3		699	2000 WY ₈₇	2000 12 19.40474	08 31 52.65	+28 33 48.0	18.3 704
2000 WQ ₈₇	2000 12 18.51225	08 05 22.53	+27 03 10.2		699	2000 WY ₈₇	2000 12 19.42004	08 31 52.03	+28 33 54.1	18.5 704
2000 WQ ₈₇	2000 12 18.53416	08 05 21.75	+27 03 19.0		699	2000 WY ₈₇	2000 12 19.43546	08 31 51.35	+28 34 00.3	18.6 704
2000 WQ ₈₇	2000 12 27.25499	07 59 25.14	+28 08 53.5	16.7 R	699	2000 WY ₈₇	2000 12 22.29131	08 29 54.37	+28 54 13.3	17.4 R 699
2000 WQ ₈₇	2000 12 27.27071	07 59 24.37	+28 09 01.0		699	2000 WY ₈₇	2000 12 22.31561	08 29 53.24	+28 54 23.7	699
2000 WQ ₈₇	2000 12 27.28643	07 59 23.49	+28 09 08.5		699	2000 WY ₈₇	2000 12 22.33998	08 29 52.06	+28 54 33.9	699
2000 WQ ₈₇	2000 12 27.30216	07 59 22.80	+28 09 15.4		699	2000 WY ₈₇	2000 12 22.36438	08 29 50.95	+28 54 44.0	699
2000 WQ ₈₇	2001 01 04.30768	07 52 21.75	+29 08 32.2	16.0	704	2000 WY ₈₇	2000 12 23.16377	08 29 14.49	+29 00 25.0	104
2000 WQ ₈₇	2001 01 04.32280	07 52 20.87	+29 08 38.7	16.4	704	2000 WY ₈₇	2000 12 23.17396	08 29 13.99	+29 00 29.5	104
2000 WQ ₈₇	2001 01 04.33791	07 52 20.01	+29 08 45.4	16.4	704	2000 WY ₈₇	2000 12 23.17697	08 29 13.81	+29 00 32.4	18.0 V 104
2000 WQ ₈₇	2001 01 04.35302	07 52 19.11	+29 08 52.0	16.3	704	2000 WY ₈₇	2000 12 23.37501	08 29 04.93	+29 01 57.3	17.7 704
2000 WQ ₈₇	2001 01 04.36814	07 52 18.23	+29 08 58.6	16.3	704	2000 WY ₈₇	2000 12 23.39043	08 29 04.22	+29 02 03.3	18.0 704
2000 WQ ₈₇	2001 01 05.30872	07 51 24.62	+29 15 40.0	17.4	704	2000 WY ₈₇	2000 12 23.40643	08 29 03.37	+29 02 10.4	18.0 704
2000 WQ ₈₇	2001 01 05.32409	07 51 23.70	+29 15 46.6	17.7	704	2000 WY ₈₇	2000 12 23.42166	08 29 02.66	+29 02 17.5	18.0 704
2000 WQ ₈₇	2001 01 05.33955	07 51 22.77	+29 15 53.3	17.4	704	2000 WY ₈₇	2000 12 23.43689	08 29 01.93	+29 02 23.8	17.7 704
2000 WQ ₈₇	2001 01 05.35494	07 51 21.82	+29 16 00.2	17.5	704	2000 WY ₈₇	2001 01 05.31036	08 16 28.60	+30 32 01.9	17.8 704
2000 WQ ₈₇	2001 01 05.37033	07 51 20.91	+29 16 06.9	17.4	704	2000 WY ₈₇	2001 01 05.32579	08 16 27.50	+30 32 07.5	18.0 704
2000 WS ₈₇	1993 11 10.48722	08 08 38.01	+24 54 51.0		691	2000 WY ₈₇	2001 01 05.34119	08 16 26.40	+30 32 13.8	17.8 704
2000 WS ₈₇	1993 11 10.50141	08 08 38.66	+24 54 52.7	20.0 V	691	2000 WY ₈₇	2001 01 05.35658	08 16 25.28	+30 32 20.0	18.1 704
2000 WS ₈₇	1993 11 10.51581	08 08 39.33	+24 54 55.1		691	2000 WY ₈₇	2001 01 05.37197	08 16 24.19	+30 32 25.8	18.0 704
2000 WS ₈₇	1996 12 12.50770	01 24 25.25	+05 15 05.0		327	2000 WZ ₈₇	2000 12 22.29679	08 46 11.78	+22 32 23.5	17.6 R 699
2000 WS ₈₇	1996 12 12.52781	01 24 25.38	+05 15 11.7	19.1	327	2000 WZ ₈₇	2000 12 22.32109	08 46 11.13	+22 32 19.9	699
2000 WS ₈₇	1996 12 12.54791	01 24 25.50	+05 15 20.2		327	2000 WZ ₈₇	2000 12 22.34549	08 46 10.49	+22 32 16.0	699
2000 WS ₈₇	1998 04 24.14207	12 39 11.75	+04 52 15.5	19.8	704	2000 WZ ₈₇	2000 12 22.36991	08 46 09.84	+22 32 12.4	699
2000 WS ₈₇	1998 04 24.16096	12 39 11.00	+04 52 15.6	20.1	704	2000 WZ ₈₇	2001 01 04.31189	08 37 56.23	+22 01 49.1	18.2 704
2000 WS ₈₇	1998 04 24.17987	12 39 09.99	+04 52 16.5	20.0	704	2000 WZ ₈₇	2001 01 04.32700	08 37 55.43	+22 01 47.1	18.1 704
2000 WS ₈₇	1998 04 24.19888	12 39 08.94	+04 52 17.5	20.0	704	2000 WZ ₈₇	2001 01 04.34212	08 37 54.61	+22 01 45.0	18.1 704
2000 WS ₈₇	1998 04 24.21839	12 39 07.99	+04 52 18.5	20.0	704	2000 WZ ₈₇	2001 01 04.35723	08 37 53.74	+22 01 43.3	18.1 704
2000 WS ₈₇	2000 12 22.88863	08 10 24.83	+28 40 43.5	18.6 V	596	2000 WZ ₈₇	2001 01 04.37234	08 37 52.93	+22 01 41.6	18.1 704
2000 WS ₈₇	2000 12 22.90497	08 10 24.13	+28 40 51.0		596	2000 WA ₈₈	2000 12 22.30149	08 33 37.75	+20 53 16.1	17.8 R 699
2000 WS ₈₇	2000 12 27.25499	08 07 01.39	+29 13 08.8	18.5 R	699	2000 WA ₈₈	2000 12 22.32580	08 33 36.87	+20 53 11.3	699
2000 WS ₈₇	2000 12 27.27071	08 07 00.51	+29 13 16.3		699	2000 WA ₈₈	2000 12 22.35020	08 33 35.95	+20 53 06.6	699
2000 WS ₈₇	2000 12 27.28643	08 06 59.73	+29 13 22.9		699	2000 WA ₈₈	2000 12 22.37465	08 33 35.05	+20 53 01.7	699
2000 WS ₈₇	2000 12 27.30216	08 06 58.88	+29 13 30.4		699	2000 WA ₈₈	2000 12 27.26519	08 30 19.38	+20 37 14.0	17.8 R 699
2000 WS ₈₇	2001 01 05.30913	07 58 12.15	+30 18 11.7	18.1	704	2000 WA ₈₈	2000 12 27.28090	08 30 18.67	+20 37 10.6	699
2000 WS ₈₇	2001 01 05.32450	07 58 11.14	+30 18 18.5	18.4	704	2000 WA ₈₈	2000 12 27.29663	08 30 17.93	+20 37 08.3	699
2000 WS ₈₇	2001 01 05.33996	07 58 10.09	+30 18 24.8	18.3	704	2000 WA ₈₈	2000 12 27.31237	08 30 17.20	+20 37 04.9	699
2000 WS ₈₇	2001 01 05.35535	07 58 09.06	+30 18 30.6	18.8	704	2000 WA ₈₈	2000 12 29.48455	08 28 36.30	+20 30 14.5	17.9 V 691
2000 WS ₈₇	2001 01 05.37074	07 58 08.04	+30 18 37.9	18.3	704	2000 WA ₈₈	2000 12 29.50696	08 28 35.19	+20 30 10.2	17.9 V 691
2000 WT ₈₇	2000 09 27.45235	07 04 28.53	+25 08 19.3	19.6	704	2000 WA ₈₈	2000 12 29.52918	08 28 34.09	+20 30 05.8	18.1 V 691
2000 WT ₈₇	2000 09 27.46337	07 04 29.73	+25 08 19.3	19.2	704	2000 WA ₈₈	2000 12 30.36906	08 27 53.29	+20 27 27.4	18.5 704
2000 WT ₈₇	2000 09 27.47439	07 04 30.88	+25 08 18.8	19.2	704	2000 WA ₈₈	2000 12 30.38427	08 27 52.44	+20 27 24.6	18.6 704
2000 WT ₈₇	2000 12 19.37279	08 19 19.09	+28 21 55.9	18.4	704	2000 WA ₈₈	2000 12 30.40058	08 27 51.67	+20 27 21.7	18.5 704
2000 WT ₈₇	2000 12 19.38807	08 19 18.56	+28 22 02.0	19.9	704	2000 WA ₈₈	2000 12 30.41557	08 27 50.88	+20 27 19.1	18.6 704
2000 WT ₈₇	2000 12 19.40337	08 19 17.95	+28 22 08.0	18.9	704	2000 WA ₈₈	2000 12 30.43053	08 27 50.05	+20 27 16.2	18.5 704
2000 WT ₈₇	2000 12 19.41867	08 19 17.48	+28 22 14.6	19.0	704	2000 WA ₈₈	2001 01 02.37176	08 25 17.63	+20 18 05.6	17.6 704
2000 WT ₈₇	2000 12 19.43409	08 19 16.93	+28 22 19.6	18.4	704	2000 WA ₈₈	2001 01 02.38690	08 25 16.78	+20 18 02.8	18.0 704
2000 WT ₈₇	2000 12 22.29054	08 17 36.71	+28 41 33.1	18.0 R	699	2000 WA ₈₈	2001 01 02.40204	08 25 15.94	+20 18 00.1	17.4 704
2000 WT ₈₇	2000 12 22.31481	08 17 35.69	+28 41 42.9		699	2000 WA ₈₈	2001 01 02.41718	08 25 15.09	+20 17 57.4	18.2 704
2000 WT ₈₇	2000 12 22.33918	08 17 34.66	+28 41 53.7		699	2000 WA ₈₈	2001 01 02.43231	08 25 14.21	+20 17 54.0	18.6 704
2000 WT ₈₇	2000 12 22.36361	08 17 33.60	+28 42 03.9		699	2000 WA ₈₈	2001 01 03.27558	08 24 28.51	+20 15 16.8	17.1 R 699
2000 WT ₈₇	2001 01 05.31022	08 05 08.53	+30 14 58.3	18.0	704	2000 WA ₈₈	2001 01 03.29896	08 24 27.19	+20 15 13.4	699
2000 WT ₈₇	2001 01 05.32566	08 05 07.41	+30 15 04.0	18.4	704	2000 WA ₈₈	2001 01 03.32239	08 24 25.80	+20 15 08.4	699
2000 WT ₈₇	2001 01 05.34105	08 05 06.39	+30 15 10.0	17.8	704	2000 WA ₈₈	2001 01 03.34584	08 24 24.49	+20 15 04.3	699
2000 WT ₈₇	2001 01 05.35644	08 05 05.35	+30 15 15.5	18.0	704	2000 WA ₈₈	2001 01 03.37228	08 24 22.87	+20 14 59.2	17.5 704
2000 WT ₈₇	2001 01 05.37183	08 05 04.31	+30 15 21.5	18.3	704	2000 WA ₈₈	2001 01 03.38744	08 24 21.99	+20 14 56.6	17.9 704
2000 WU ₈₇	2000 12 22.29054	08 15 01.41	+28 16 44.5	18.1 R	699	2000 WA ₈₈	2001 01 03.40260	08 24 21.13	+20 14 53.3	18.0 704
2000 WU ₈₇	2000 12 22.31481	08 15 00.51	+28 16 57.2		699	2000 WA ₈₈	200			

2000 WD _{ss}	2000 12 22.30305	08 40 22.33	+17 33 34.7	17.3 R	699	2000 WM _{ss}	2001 01 05.38905	09 18 31.37	+31 29 06.8	17.8	704
2000 WD _{ss}	2000 12 22.32739	08 40 21.39	+17 33 17.3		699	2000 WM _{ss}	2001 01 05.40451	09 18 31.00	+31 29 18.0	18.1	704
2000 WD _{ss}	2000 12 22.35178	08 40 20.37	+17 33 00.8		699	2000 WM _{ss}	2001 01 05.41982	09 18 30.59	+31 29 29.7	17.9	704
2000 WD _{ss}	2000 12 22.37622	08 40 19.41	+17 32 42.7		699	2000 WM _{ss}	2001 01 05.43538	09 18 30.14	+31 29 41.0	18.0	704
2000 WD _{ss}	2000 12 30.36947	08 34 07.47	+15 57 58.5	18.0	704	2000 WN _{ss}	2000 10 07.45891	08 07 41.04	+26 14 57.6	19.1 R	699
2000 WD _{ss}	2000 12 30.38469	08 34 06.59	+15 57 48.4	18.1	704	2000 WN _{ss}	2000 10 07.47663	08 07 42.85	+26 14 54.7		699
2000 WD _{ss}	2000 12 30.40099	08 34 05.64	+15 57 36.8	18.1	704	2000 WN _{ss}	2000 10 07.49435	08 07 44.60	+26 14 52.6		699
2000 WD _{ss}	2000 12 30.41599	08 34 04.78	+15 57 26.1	18.5	704	2000 WN _{ss}	2000 10 07.51210	08 07 46.37	+26 14 51.6		699
2000 WD _{ss}	2000 12 30.43095	08 34 03.90	+15 57 15.7	18.5	704	2000 WN _{ss}	2000 12 04.36481	09 10 16.56	+25 52 17.3	17.9	704
2000 WD _{ss}	2001 01 02.28974	08 31 18.70	+15 23 51.1	17.7	704	2000 WN _{ss}	2000 12 04.37959	09 10 16.76	+25 52 20.3	19.0	704
2000 WD _{ss}	2001 01 02.30451	08 31 17.80	+15 23 41.4	17.2	704	2000 WN _{ss}	2000 12 04.39477	09 10 16.97	+25 52 23.5	18.9	704
2000 WD _{ss}	2001 01 02.31940	08 31 16.84	+15 23 30.8	17.5	704	2000 WN _{ss}	2000 12 04.42443	09 10 17.37	+25 52 29.1	18.2	704
2000 WD _{ss}	2001 01 02.33490	08 31 15.86	+15 23 20.1	16.9	704	2000 WN _{ss}	2000 12 19.37733	09 10 05.25	+26 50 48.2	18.2	704
2000 WD _{ss}	2001 01 02.35079	08 31 14.86	+15 23 08.8	16.9	704	2000 WN _{ss}	2000 12 19.39261	09 10 04.93	+26 50 52.0	18.0	704
2000 WD _{ss}	2001 01 03.28181	08 30 17.91	+15 12 21.0	17.1 R	699	2000 WN _{ss}	2000 12 19.40791	09 10 04.64	+26 50 57.5	18.5	704
2000 WD _{ss}	2001 01 03.30520	08 30 16.41	+15 12 04.2		699	2000 WN _{ss}	2000 12 19.42320	09 10 04.26	+26 51 01.7	18.6	704
2000 WD _{ss}	2001 01 03.31434	08 30 15.79	+15 11 58.3	17.1	704	2000 WN _{ss}	2000 12 19.43863	09 10 03.86	+26 51 06.2	19.0	704
2000 WD _{ss}	2001 01 03.32865	08 30 14.87	+15 11 48.4		699	2000 WN _{ss}	2000 12 22.29444	09 09 02.02	+27 05 23.0	17.1 R	699
2000 WD _{ss}	2001 01 03.32908	08 30 14.80	+15 11 48.4	17.7	704	2000 WN _{ss}	2000 12 22.31874	09 09 01.42	+27 05 30.4		699
2000 WD _{ss}	2001 01 03.34387	08 30 13.84	+15 11 37.7	17.7	704	2000 WN _{ss}	2000 12 22.34313	09 09 00.72	+27 05 38.3		699
2000 WD _{ss}	2001 01 03.35209	08 30 13.34	+15 11 32.0		699	2000 WN _{ss}	2000 12 22.36754	09 09 00.02	+27 05 46.8		699
2000 WD _{ss}	2001 01 03.35868	08 30 12.86	+15 11 27.8	17.5	704	2000 WO _{ss}	2000 12 29.38231	09 17 25.15	+26 22 49.4	18.1 R	699
2000 WD _{ss}	2001 01 03.37398	08 30 11.87	+15 11 17.0	17.5	704	2000 WO _{ss}	2000 12 29.40762	09 17 24.30	+26 22 55.5		699
2000 WE _{ss}	2000 12 19.37567	08 49 12.78	+27 39 43.7	18.7	704	2000 WO _{ss}	2000 12 29.43284	09 17 23.48	+26 23 09.4		699
2000 WE _{ss}	2000 12 19.39096	08 49 12.50	+27 39 52.0	19.3	704	2000 WO _{ss}	2000 12 29.45808	09 17 22.58	+26 23 19.0		699
2000 WE _{ss}	2000 12 19.40626	08 49 12.15	+27 40 01.7	19.1	704	2000 WP _{ss}	2000 12 04.36644	09 27 03.77	+23 32 37.7	18.3	704
2000 WE _{ss}	2000 12 19.42156	08 49 11.76	+27 40 12.1	19.2	704	2000 WP _{ss}	2000 12 04.38122	09 27 04.28	+23 32 40.4	18.8	704
2000 WE _{ss}	2000 12 19.43698	08 49 11.49	+27 40 20.1	19.3	704	2000 WP _{ss}	2000 12 04.39639	09 27 04.76	+23 32 42.8	18.7	704
2000 WE _{ss}	2000 12 22.29288	08 48 08.72	+28 09 55.1	18.4 R	699	2000 WP _{ss}	2000 12 04.41129	09 27 05.32	+23 32 45.3	19.1	704
2000 WE _{ss}	2000 12 22.31717	08 48 08.11	+28 10 09.5		699	2000 WP _{ss}	2000 12 04.42605	09 27 05.78	+23 32 49.0	18.7	704
2000 WE _{ss}	2000 12 22.34156	08 48 07.44	+28 10 25.5		699	2000 WP _{ss}	2000 12 19.37994	09 32 03.97	+24 35 36.6	18.4	704
2000 WE _{ss}	2000 12 22.36597	08 48 06.74	+28 10 40.7		699	2000 WP _{ss}	2000 12 19.39522	09 32 04.01	+24 35 41.9	18.7	704
2000 WE _{ss}	2000 12 27.25734	08 45 42.15	+29 02 59.0	18.7 R	699	2000 WP _{ss}	2000 12 19.41052	09 32 03.95	+24 35 47.0	18.9	704
2000 WE _{ss}	2000 12 27.27306	08 45 41.52	+29 03 09.9		699	2000 WP _{ss}	2000 12 19.42582	09 32 04.00	+24 35 52.2	18.9	704
2000 WE _{ss}	2000 12 27.28879	08 45 40.94	+29 03 21.5		699	2000 WP _{ss}	2000 12 19.44124	09 32 03.99	+24 35 57.2	18.6	704
2000 WE _{ss}	2000 12 27.30451	08 45 40.44	+29 03 31.0		699	2000 WP _{ss}	2000 12 29.36885	09 30 36.78	+25 37 00.7	18.2 R	699
2000 WE _{ss}	2001 01 05.31226	08 39 22.01	+30 42 03.6	18.1	704	2000 WP _{ss}	2000 12 29.39418	09 30 36.28	+25 37 11.6		699
2000 WE _{ss}	2001 01 05.32770	08 39 21.25	+30 42 13.4	18.5	704	2000 WP _{ss}	2000 12 29.41946	09 30 35.55	+25 37 21.5		699
2000 WE _{ss}	2001 01 05.34309	08 39 20.43	+30 42 23.8	18.8	704	2000 WP _{ss}	2000 12 29.44469	09 30 35.00	+25 37 31.6		699
2000 WE _{ss}	2001 01 05.35848	08 39 19.62	+30 42 34.0	18.1	704	2000 WQ _{ss}	2000 12 29.38151	09 15 17.23	+23 11 17.2	18.0 R	699
2000 WE _{ss}	2001 01 05.37387	08 39 18.91	+30 42 43.6	18.6	704	2000 WQ _{ss}	2000 12 29.40682	09 15 16.23	+23 11 21.0		699
2000 WF _{ss}	1998 03 24.15866	11 57 47.51	+11 53 28.1	18.4	704	2000 WQ _{ss}	2000 12 29.43205	09 15 15.24	+23 11 25.0		699
2000 WF _{ss}	1998 03 24.17890	11 57 46.30	+11 53 35.6	18.7	704	2000 WQ _{ss}	2000 12 29.45730	09 15 14.19	+23 11 29.8		699
2000 WF _{ss}	1998 03 24.19961	11 57 45.03	+11 53 40.9	18.9	704	2000 WQ _{ss}	2001 01 04.37669	09 10 55.74	+23 28 19.0	18.6	704
2000 WF _{ss}	1998 03 24.21999	11 57 43.83	+11 53 45.1	18.6	704	2000 WQ _{ss}	2001 01 04.39185	09 10 54.98	+23 28 21.2	18.9	704
2000 WF _{ss}	1998 04 19.14216	11 36 29.07	+12 47 22.5	18.8	704	2000 WQ _{ss}	2001 01 04.40700	09 10 54.19	+23 28 24.4	18.6	704
2000 WF _{ss}	1998 04 19.16241	11 36 28.45	+12 47 22.3	19.5	704	2000 WQ _{ss}	2001 01 04.42215	09 10 53.38	+23 28 26.3	19.0	704
2000 WF _{ss}	1998 04 19.18253	11 36 27.63	+12 47 18.9	19.6	704	2000 WQ _{ss}	2001 01 04.43732	09 10 52.62	+23 28 29.8	18.8	704
2000 WF _{ss}	1998 04 19.20269	11 36 27.05	+12 47 18.4	18.9	704	2000 WS _{ss}	1999 09 09.29123	23 03 15.47	+03 15 07.9	19.7	704
2000 WF _{ss}	1998 04 19.22307	11 36 26.28	+12 47 18.5	18.9	704	2000 WS _{ss}	1999 09 09.30551	23 03 14.61	+03 15 05.5	19.8	704
2000 WF _{ss}	2000 12 19.37677	08 53 02.40	+25 36 51.8	18.5	704	2000 WS _{ss}	1999 09 09.31994	23 03 13.81	+03 15 03.9	19.6	704
2000 WF _{ss}	2000 12 19.39206	08 53 01.96	+25 36 58.0	18.6	704	2000 WS _{ss}	1999 10 09.16763	22 39 00.05	+01 49 49.2	19.5	704
2000 WF _{ss}	2000 12 19.40736	08 53 01.59	+25 37 04.6	18.9	704	2000 WS _{ss}	1999 10 09.18373	22 38 59.40	+01 49 46.7	19.8	704
2000 WF _{ss}	2000 12 19.42265	08 53 01.18	+25 37 09.9	18.7	704	2000 WS _{ss}	1999 10 09.19917	22 38 58.84	+01 49 44.7	19.6	704
2000 WF _{ss}	2000 12 19.43808	08 53 00.82	+25 37 17.4	19.0	704	2000 WS _{ss}	1999 10 09.21462	22 38 58.24	+01 49 40.8	19.2	704
2000 WF _{ss}	2000 12 22.29523	08 51 47.78	+25 56 35.5	17.8 R	699	2000 WS _{ss}	1999 10 09.23005	22 38 57.72	+01 49 39.4	19.9	704
2000 WF _{ss}	2000 12 22.31952	08 51 47.00	+25 56 45.9		699	2000 WS _{ss}	2000 12 30.37611	09 35 31.24	+20 17 04.7	18.5	704
2000 WF _{ss}	2000 12 22.34392	08 51 46.26	+25 56 56.5		699	2000 WS _{ss}	2000 12 30.39119	09 35 30.88	+20 17 02.7	19.0	704
2000 WF _{ss}	2000 12 22.36834	08 51 45.53	+25 57 06.9		699	2000 WS _{ss}	2000 12 30.40748	09 35 30.50	+20 16 58.7	18.4	704
2000 WF _{ss}	2000 12 27.25813	08 48 57.75	+26 31 56.9	18.2 R	699	2000 WS _{ss}	2000 12 30.42236	09 35 30.15	+20 16 56.5	18.5	704
2000 WF _{ss}	2000 12 27.27384	08 48 57.11	+26 32 03.6		699	2000 WS _{ss}	2000 12 30.43732	09 35 29.77	+20 16 53.1	18.5	704
2000 WF _{ss}	2000 12 27.28957	08 48 56.44	+26 32 10.5		699	2000 WS _{ss}	2000 12 31.00895	09 35 17.17	+20 15 02.3		946
2000 WF _{ss}	2000 12 27.30530	08 48 55.76	+26 32 18.0		699	2000 WS _{ss}	2000 12 31.07592	09 35 15.37	+20 14 51.0		946
2000 WH _{ss}	2000 12 22.29444	09 03 05.17	+25 32 01.8	18.2 R	699	2000 WS _{ss}	2000 12 31.11407	09 35 14.40	+20 14 44.3	17.7 R	946
2000 WH _{ss}	2000 12 22.31874	09 03 04.51	+25 32 06.5		699	2000 WS _{ss}	2000 12 31.12222	09 35 14.13	+20 14 42.9	17.6 R	946
2000 WH _{ss}	2000 12 22.34313	09 03 03.99	+25 32 10.5		699	2000 WS _{ss}	2001 01 01.04005	09 34 51.86	+20 11 51.5	17.7 R	946
2000 WH _{ss}	2000 12 22.36754	09 03 03.29	+25 32 13.2		699	2000 WS _{ss}	2001 01 01.10864	09 34 49.93	+20 11 38.7		946
2000 WJ _{ss}	2000 12 29.47329	09 12 59.12	+24 58 22.4	18.6	608	2000 WS _{ss}	2001 01 01.11042	09 34 49.84	+20 11 38.3	17.8 R	946
2000 WJ _{ss}	2000 12 29.48330	09 12 58.85	+24 58 26.1	18.7	608	2000 WS _{ss}	2001 01 04.37886	09 33 14.63	+20 01 53.1	17.6	704
2000 WJ _{ss}	2000 12 29.49447	09 12 58.52	+24 58 30.3	18.8	608	2000 WS _{ss}	2001 01 04.39402	09 33 14.09	+20 01 50.6	18.1	704
2000 WL _{ss}	2000 11 26.38681	09 09 49.76	+23 26 01.1	18.5 R	699	2000 WS _{ss}	2001 01 04.40917	09 33 13.56	+20 01 47.9	18.2	704
2000 WL _{ss}											

2000 WB ₈₉	2001 01 03.19860	03 33 42.59	+21 21 55.8	19.3	704	2000 WL ₉₀	2000 09 07.46289	04 49 41.63	+21 37 35.2	19.9	704
2000 WB ₈₉	2001 01 03.21363	03 33 42.22	+21 21 56.1	19.6	704	2000 WL ₉₀	2000 12 30.22305	04 15 53.99	+21 30 06.9	19.0	704
2000 WC ₈₉	2000 11 02.28689	04 31 29.16	+24 02 36.7	19.0	704	2000 WL ₉₀	2000 12 30.23847	04 15 53.51	+21 30 06.4	19.7	704
2000 WC ₈₉	2000 11 02.31406	04 31 27.90	+24 02 33.3	19.5	704	2000 WL ₉₀	2000 12 30.25388	04 15 52.92	+21 30 05.2	19.2	704
2000 WC ₈₉	2000 11 02.34120	04 31 26.67	+24 02 28.8	19.8	704	2000 WL ₉₀	2000 12 30.26941	04 15 52.48	+21 30 03.6	19.8	704
2000 WC ₈₉	2000 12 16.18815	03 49 18.50	+20 45 08.8	19.3 V	691	2000 WL ₉₀	2000 12 30.28485	04 15 51.87	+21 30 03.9	19.4	704
2000 WC ₈₉	2000 12 16.21657	03 49 17.28	+20 45 01.7	19.2 V	691	2000 WL ₉₀	2001 01 03.22134	04 13 52.39	+21 27 38.3	19.2	704
2000 WC ₈₉	2000 12 16.24524	03 49 16.03	+20 44 54.3	19.3 V	691	2000 WL ₉₀	2001 01 03.23647	04 13 51.92	+21 27 38.3	19.6	704
2000 WG ₈₉	2000 11 27.31488	04 09 51.01	+24 35 04.8	18.6	919	2000 WL ₉₀	2001 01 03.25160	04 13 51.52	+21 27 38.3	20.0	704
2000 WG ₈₉	2000 11 27.37407	04 09 47.22	+24 35 17.0	18.4	I 919	2000 WL ₉₀	2001 01 03.26674	04 13 51.00	+21 27 38.3	19.4	704
2000 WG ₈₉	2000 12 20.20978	03 48 29.18	+25 25 20.9	18.7	704	2000 WL ₉₀	2001 01 03.28191	04 13 50.60	+21 27 36.1	19.7	704
2000 WG ₈₉	2000 12 20.25630	03 48 27.17	+25 25 25.4	18.7	704	2000 WO ₉₀	2000 11 02.35860	05 01 05.42	+21 35 57.5	19.3	704
2000 WG ₈₉	2000 12 20.27155	03 48 26.52	+25 25 27.4	19.6	704	2000 WO ₉₀	2000 11 02.37226	05 01 04.99	+21 35 57.4	19.5	704
2000 WJ ₈₉	2000 11 02.28677	04 33 27.39	+23 03 08.7	18.3	704	2000 WO ₉₀	2000 11 02.38591	05 01 04.64	+21 35 59.1	19.2	704
2000 WJ ₈₉	2000 11 02.30039	04 33 26.90	+23 03 07.6	19.0	704	2000 WO ₉₀	2000 11 02.39958	05 01 04.32	+21 35 59.1	19.7	704
2000 WJ ₈₉	2000 11 02.32751	04 33 25.92	+23 03 07.9	18.9	704	2000 WR ₉₀	2000 12 20.21264	04 18 26.90	+25 54 10.9	19.2	704
2000 WJ ₈₉	2000 11 02.34109	04 33 25.38	+23 03 06.2	18.5	704	2000 WR ₉₀	2000 12 20.24389	04 18 25.04	+25 54 11.4	19.6	704
2000 WJ ₈₉	2000 11 02.34314	04 33 25.30	+23 03 05.2	18.3	R 919	2000 WR ₉₀	2000 12 20.27439	04 18 23.10	+25 54 13.2	19.6	704
2000 WJ ₈₉	2000 11 02.37336	04 33 24.19	+23 03 04.4	18.7 R	919	2000 WU ₉₀	1995 10 15.84402	03 23 51.15	+19 03 21.8	18.7 V	327
2000 WJ ₈₉	2000 12 21.24065	03 51 52.14	+21 14 09.2	18.5	704	2000 WU ₉₀	1995 10 15.86192	03 23 50.54	+19 03 19.8		327
2000 WJ ₈₉	2000 12 21.25588	03 51 51.73	+21 14 05.5	18.5	704	2000 WU ₉₀	1995 10 15.87935	03 23 49.97	+19 03 17.9		327
2000 WJ ₈₉	2000 12 21.27106	03 51 51.11	+21 14 05.0	17.9	704	2000 WU ₉₀	2000 09 06.42140	04 48 58.87	+22 34 23.8	20.4	704
2000 WJ ₈₉	2000 12 21.28626	03 51 50.59	+21 14 02.8	17.6	704	2000 WU ₉₀	2000 09 06.44348	04 49 00.16	+22 34 25.7	20.7	704
2000 WJ ₈₉	2000 12 29.16725	03 49 07.36	+21 01 52.1	18.2 R	699	2000 WU ₉₀	2000 09 06.45452	04 49 00.89	+22 34 27.3	20.3	704
2000 WJ ₈₉	2000 12 29.19144	03 49 06.94	+21 01 50.1		699	2000 WU ₉₀	2000 11 26.37689	04 51 25.66	+22 09 19.2	18.6 V	691
2000 WJ ₈₉	2000 12 29.21564	03 49 06.61	+21 01 49.0		699	2000 WU ₉₀	2000 11 26.40036	04 51 24.33	+22 09 17.2	18.4 V	691
2000 WJ ₈₉	2000 12 29.23985	03 49 06.18	+21 01 46.5		699	2000 WU ₉₀	2000 11 26.42357	04 51 22.98	+22 09 14.0	18.3 V f	691
2000 WM ₈₉	2000 08 26.47798	04 27 36.20	+23 43 37.8	21.0 V	691	2000 WU ₉₀	2000 12 18.07124	04 31 21.41	+21 23 21.3	19.0 V	691
2000 WM ₈₉	2000 08 26.48951	04 27 36.80	+23 43 39.2	21.4 V	691	2000 WU ₉₀	2000 12 18.09346	04 31 20.28	+21 23 18.7	18.9 V	691
2000 WM ₈₉	2000 08 26.50094	04 27 37.44	+23 43 40.2	21.4 V	691	2000 WU ₉₀	2000 12 18.11550	04 31 19.15	+21 23 16.1	18.9 V	691
2000 WN ₈₉	2000 11 02.28816	04 43 31.21	+22 36 51.5	18.9	704	2000 WU ₉₀	2000 12 30.22426	04 22 43.85	+21 00 53.4	19.0	704
2000 WN ₈₉	2000 11 02.30179	04 43 30.61	+22 36 50.6	19.4	704	2000 WU ₉₀	2000 12 30.23969	04 22 43.30	+21 00 50.9	19.7	704
2000 WN ₈₉	2000 11 02.31533	04 43 30.15	+22 36 49.3	19.4	704	2000 WU ₉₀	2000 12 30.25510	04 22 42.69	+21 00 49.8	19.1	704
2000 WN ₈₉	2000 12 30.22088	03 51 34.90	+20 46 14.8	19.1	704	2000 WU ₉₀	2000 12 30.27064	04 22 42.17	+21 00 48.3	19.1	704
2000 WN ₈₉	2000 12 30.23628	03 51 34.32	+20 46 14.2	19.9	704	2000 WU ₉₀	2000 12 30.28608	04 22 41.64	+21 00 47.0	19.1	704
2000 WN ₈₉	2000 12 30.25169	03 51 34.03	+20 46 11.7	19.9	704	2000 WX ₉₀	2000 11 05.38355	05 09 20.67	+23 57 13.1	18.7	704
2000 WN ₈₉	2000 12 30.26723	03 51 33.53	+20 46 10.5	19.4	704	2000 WX ₉₀	2000 11 05.39768	05 09 20.21	+23 57 10.9	19.4	704
2000 WN ₈₉	2000 12 30.28266	03 51 33.09	+20 46 09.2	19.3	704	2000 WX ₉₀	2000 11 05.41241	05 09 19.58	+23 57 09.0	19.3	704
2000 WT ₈₉	2000 11 06.35151	04 47 34.23	+21 50 15.5	20.0	704	2000 WX ₉₀	2000 11 26.44702	04 50 57.42	+23 04 26.3	18.9 V	691
2000 WT ₈₉	2000 11 06.36539	04 47 33.61	+21 50 16.1	19.7	704	2000 WX ₉₀	2000 11 26.47073	04 50 55.88	+23 04 21.4	18.9 V	691
2000 WT ₈₉	2000 11 06.37916	04 47 32.95	+21 50 16.9	19.2	704	2000 WX ₉₀	2000 11 26.49439	04 50 54.35	+23 04 16.2	19.8 V I	691
2000 WV ₈₉	2001 01 04.15774	03 54 58.88	+23 19 34.2	19.2	704	2000 WX ₉₀	2000 12 30.22426	04 20 03.78	+21 15 44.3	19.2	704
2000 WV ₈₉	2001 01 04.17306	03 54 58.58	+23 19 34.8	19.4	704	2000 WX ₉₀	2000 12 30.23969	04 20 03.27	+21 15 42.3	20.0	704
2000 WV ₈₉	2001 01 04.18857	03 54 58.22	+23 19 35.2	19.1	704	2000 WX ₉₀	2000 12 30.25510	04 20 02.81	+21 15 41.2	19.9	704
2000 WV ₈₉	2001 01 04.20373	03 54 57.91	+23 19 35.3	19.7	704	2000 WX ₉₀	2000 12 30.28608	04 20 01.66	+21 15 36.0	20.1	704
2000 WV ₈₉	2001 01 04.21895	03 54 57.56	+23 19 34.4	19.3	704	2000 WY ₉₀	2000 12 30.22346	04 21 46.87	+25 44 47.5	19.3	704
2000 WY ₈₉	2000 09 07.41756	04 45 43.87	+16 52 33.4	19.5	704	2000 WY ₉₀	2000 12 30.23888	04 21 46.30	+25 44 47.3	19.3	704
2000 WY ₈₉	2000 09 07.42863	04 45 44.33	+16 52 36.8	20.0	704	2000 WY ₉₀	2000 12 30.25429	04 21 45.77	+25 44 47.1	19.2	704
2000 WY ₈₉	2000 09 07.43968	04 45 45.01	+16 52 39.8	20.4	704	2000 WY ₉₀	2000 12 30.26982	04 21 45.25	+25 44 46.4	19.5	704
2000 WY ₈₉	2000 09 07.45074	04 45 45.63	+16 52 43.0	19.9	704	2000 WY ₉₀	2000 12 30.28526	04 21 44.67	+25 44 46.7	19.3	704
2000 WY ₈₉	2000 11 02.35825	04 55 08.91	+21 10 19.8	18.6	704	2000 WY ₉₀	2001 01 04.22348	04 19 38.74	+25 44 04.4	18.3	704
2000 WY ₈₉	2000 11 02.37191	04 55 08.33	+21 10 24.7	19.0	704	2000 WY ₉₀	2001 01 04.23863	04 19 38.33	+25 44 04.2	19.2	704
2000 WY ₈₉	2000 11 02.38557	04 55 07.63	+21 10 27.9	19.3	704	2000 WY ₉₀	2001 01 04.25379	04 19 38.03	+25 44 03.9	19.3	704
2000 WY ₈₉	2000 11 02.39923	04 55 07.08	+21 10 33.0	18.8	704	2000 WY ₉₀	2001 01 04.26962	04 19 37.59	+25 44 02.8	18.7	704
2000 WY ₈₉	2000 12 20.21128	04 04 17.80	+24 23 58.4	19.0	704	2000 WY ₉₀	2001 01 04.28478	04 19 37.29	+25 44 03.6	18.6	704
2000 WY ₈₉	2000 12 20.22660	04 04 16.81	+24 23 59.5	19.5	704	2000 WZ ₉₀	2000 12 20.22932	04 32 20.02	+26 06 11.7	20.0	704
2000 WY ₈₉	2000 12 20.24253	04 04 16.05	+24 24 03.9	18.7	704	2000 WZ ₉₀	2000 12 20.24526	04 32 19.26	+26 06 12.7	19.7	704
2000 WY ₈₉	2000 12 20.25779	04 04 15.16	+24 24 06.3	18.6	704	2000 WZ ₉₀	2000 12 20.26051	04 32 18.49	+26 06 14.7	19.4	704
2000 WY ₈₉	2000 12 20.27304	04 04 14.30	+24 24 08.6	18.7	704	2000 WZ ₉₀	2000 12 20.27576	04 32 17.67	+26 06 15.5	19.3	704
2000 WY ₈₉	2000 12 30.22129	03 56 48.81	+24 51 33.0	18.5	704	2000 WZ ₉₀	2000 12 30.22386	04 25 00.91	+26 17 19.4	19.4	704
2000 WY ₈₉	2000 12 30.23669	03 56 48.17	+24 51 35.3	19.3	704	2000 WZ ₉₀	2000 12 30.23929	04 25 00.31	+26 17 20.7	20.2	704
2000 WY ₈₉	2000 12 30.26764	03 56 47.25	+24 51 38.6	19.6	704	2000 WZ ₉₀	2000 12 30.25470	04 24 59.71	+26 17 21.8	19.4	704
2000 WY ₈₉	2000 12 30.28308	03 56 46.50	+24 51 42.3	19.4	704	2000 WZ ₉₀	2000 12 30.27023	04 24 59.12	+26 17 21.9	19.5	704
2000 WB ₉₀	2000 10 02.41209	04 55 12.71	+25 32 42.0	19.7	704	2000 WZ ₉₀	2000 12 30.28567	04 24 58.48	+26 17 23.1	19.3	704
2000 WB ₉₀	2000 10 02.42718	04 55 13.05	+25 32 43.0	19.6	704	2000 WU ₉₁	2000 12 23.22265	04 23 05.92	+24 35 33.7	20.0 V	691
2000 WB ₉₀	2000 10 02.44345	04 55 13.51	+25 32 42.6	20.1	704	2000 WU ₉₁	2000 12 23.24588	04 23 04.58	+24 35 31.1	19.9 V	691
2000 WB ₉₀	2000 10 02.45864	04 55 13.90	+25 32 43.7	19.6	704	2000 WU ₉₁	2000 12 23.26879	04 23 03.24	+24 35 28.7	19.8 V	691
2000 WB ₉₀	2000 10 02.47415	04 55 14.30	+25 32 44.6	19.8	704	2000 WA ₉₂	2000 12 30.17192	03 43 27.06	+21 25 35.6	19.9	704
2000 WB ₉₀	2000 12 21.24308	04 17 51.81	+22 56 25.3	18.2	704	2000 WA ₉₂	2000 12 30.20218	03 43 26.41	+21 25 32.3	19.8	704

2000 WZ ₉₂	2000 12 30.22413	04 26 30.22	+22 31 35.8	19.2	704	2000 WO ₉₃	2000 12 30.28676	04 35 12.46	+23 41 20.2	19.5	704
2000 WZ ₉₂	2000 12 30.25497	04 26 29.07	+22 31 37.1	19.5	704	2000 WP ₉₃	2000 12 22.16369	04 42 53.44	+25 19 00.1	19.6	V 691
2000 WZ ₉₂	2000 12 30.27050	04 26 28.53	+22 31 36.2	19.4	704	2000 WP ₉₃	2000 12 22.18690	04 42 52.17	+25 18 59.4	19.0	V 691
2000 WZ ₉₂	2000 12 30.28594	04 26 28.02	+22 31 37.4	19.4	704	2000 WP ₉₃	2000 12 22.21015	04 42 50.87	+25 18 58.5	19.1	V 691
2000 WZ ₉₂	2001 01 03.23702	04 24 35.22	+22 34 25.1	19.3	704	2000 WP ₉₃	2000 12 30.22509	04 36 16.56	+25 13 35.8	19.0	704
2000 WZ ₉₂	2001 01 03.25214	04 24 34.80	+22 34 25.4	19.4	704	2000 WP ₉₃	2000 12 30.24051	04 36 15.90	+25 13 34.9	19.8	704
2000 WZ ₉₂	2001 01 03.26728	04 24 34.42	+22 34 27.0	19.3	704	2000 WP ₉₃	2000 12 30.25593	04 36 15.25	+25 13 35.3	19.5	704
2000 WZ ₉₂	2001 01 03.28245	04 24 34.06	+22 34 27.4	19.6	704	2000 WP ₉₃	2000 12 30.27146	04 36 14.46	+25 13 33.9	19.4	704
2000 WA ₉₃	2000 12 20.21391	04 33 17.39	+25 18 04.3	19.3	704	2000 WP ₉₃	2000 12 30.28690	04 36 13.79	+25 13 33.3	19.5	704
2000 WA ₉₃	2000 12 20.22919	04 33 16.55	+25 18 06.8	19.3	704	2000 WP ₉₃	2001 01 04.23985	04 32 54.42	+25 10 11.4	19.8	704
2000 WA ₉₃	2000 12 20.24512	04 33 15.46	+25 18 12.0	19.7	704	2000 WP ₉₃	2001 01 04.25501	04 32 53.82	+25 10 08.8	19.5	704
2000 WA ₉₃	2000 12 20.26037	04 33 14.45	+25 18 15.7	19.9	704	2000 WP ₉₃	2001 01 04.28643	04 32 52.67	+25 10 06.2	19.5	704
2000 WA ₉₃	2000 12 30.22386	04 24 19.91	+25 54 57.4	19.6	704	2000 WS ₉₃	2000 12 20.21515	04 43 12.27	+27 13 46.1	17.5	704
2000 WA ₉₃	2000 12 30.23929	04 24 19.20	+25 55 00.2	19.9	704	2000 WS ₉₃	2000 12 20.23058	04 43 11.29	+27 13 47.9	17.8	704
2000 WA ₉₃	2000 12 30.25470	04 24 18.49	+25 55 03.4	19.5	704	2000 WS ₉₃	2000 12 20.24635	04 43 10.23	+27 13 50.6	17.7	704
2000 WA ₉₃	2000 12 30.27023	04 24 17.70	+25 55 06.5	19.6	704	2000 WS ₉₃	2000 12 20.26160	04 43 09.21	+27 13 52.8	17.6	704
2000 WA ₉₃	2000 12 30.28567	04 24 17.02	+25 55 10.2	19.8	704	2000 WS ₉₃	2000 12 20.27685	04 43 08.21	+27 13 55.0	17.8	704
2000 WB ₉₃	2000 12 18.07516	04 37 01.28	+21 33 04.7	19.7	V 691	2000 WS ₉₃	2001 01 04.22430	04 30 34.26	+27 43 27.7	18.0	704
2000 WB ₉₃	2000 12 18.09738	04 36 59.86	+21 33 00.1	18.9	V 691	2000 WS ₉₃	2001 01 04.23945	04 30 33.66	+27 43 29.2	18.5	704
2000 WB ₉₃	2000 12 18.11942	04 36 58.44	+21 32 55.8	18.8	V 691	2000 WS ₉₃	2001 01 04.25461	04 30 33.09	+27 43 30.1	18.5	704
2000 WB ₉₃	2000 12 30.22426	04 25 58.52	+20 54 55.6	18.9	704	2000 WS ₉₃	2001 01 04.27044	04 30 32.54	+27 43 32.2	18.8	704
2000 WB ₉₃	2000 12 30.23969	04 25 57.81	+20 54 53.0	19.3	704	2000 WS ₉₃	2001 01 04.28603	04 30 31.92	+27 43 33.1	18.4	704
2000 WB ₉₃	2000 12 30.25510	04 25 57.05	+20 54 50.2	19.2	704	2000 WU ₉₃	1997 02 05.57398	07 56 03.38	+18 30 14.8		327
2000 WB ₉₃	2000 12 30.27064	04 25 56.35	+20 54 48.0	19.2	704	2000 WU ₉₃	1997 02 05.58370	07 56 02.88	+18 30 15.3	16.8	327
2000 WB ₉₃	2000 12 30.28608	04 25 55.59	+20 54 45.4	19.2	704	2000 WU ₉₃	1997 02 05.59329	07 56 02.38	+18 30 16.7		327
2000 WB ₉₃	2001 01 03.22160	04 23 15.51	+20 44 22.4	18.8	704	2000 WU ₉₃	1999 09 09.27438	22 06 22.68	-09 29 57.1	19.1	704
2000 WB ₉₃	2001 01 03.23674	04 23 14.82	+20 44 20.4	19.3	704	2000 WU ₉₃	1999 09 09.28842	22 06 22.02	-09 30 01.0	19.3	704
2000 WB ₉₃	2001 01 03.25187	04 23 14.16	+20 44 17.0	19.8	704	2000 WU ₉₃	1999 09 09.30267	22 06 21.25	-09 30 04.4	19.5	704
2000 WB ₉₃	2001 01 03.26701	04 23 13.60	+20 44 13.8	19.8	704	2000 WU ₉₃	1999 09 09.31711	22 06 20.57	-09 30 09.2	19.1	704
2000 WD ₉₃	2000 09 01.42259	04 46 08.82	+19 50 11.4	19.8	704	2000 WU ₉₃	1999 09 09.33110	22 06 19.94	-09 30 12.1	19.7	704
2000 WD ₉₃	2000 09 01.44900	04 46 10.67	+19 50 16.9	19.5	704	2000 WU ₉₃	2000 09 06.40815	04 53 38.35	+22 42 43.4	19.5	704
2000 WD ₉₃	2000 09 01.46002	04 46 11.44	+19 50 19.0	19.8	704	2000 WU ₉₃	2000 09 06.41439	04 53 38.78	+22 42 44.0	19.2	704
2000 WD ₉₃	2000 11 01.36931	05 19 25.18	+21 56 06.8	18.7	704	2000 WU ₉₃	2000 09 06.41919	04 53 39.10	+22 42 44.1	20.2	704
2000 WD ₉₃	2000 11 01.38335	05 19 24.88	+21 56 09.1	19.3	704	2000 WU ₉₃	2000 09 06.43647	04 53 40.27	+22 42 46.1	19.9	704
2000 WD ₉₃	2000 11 01.39734	05 19 24.53	+21 56 09.9	20.0	704	2000 WU ₉₃	2000 09 06.44127	04 53 40.58	+22 42 46.4	19.5	704
2000 WD ₉₃	2000 11 01.41128	05 19 24.31	+21 56 12.5	19.4	704	2000 WU ₉₃	2000 09 06.44752	04 53 41.02	+22 42 47.4	19.7	704
2000 WD ₉₃	2000 11 01.42541	05 19 23.99	+21 56 13.6	19.4	704	2000 WU ₉₃	2000 09 06.45231	04 53 41.29	+22 42 48.4	19.9	704
2000 WD ₉₃	2000 11 23.36389	05 05 17.92	+22 38 27.9	18.7	V 691	2000 WU ₉₃	2000 09 30.40593	05 15 56.46	+23 02 24.8	18.8	704
2000 WD ₉₃	2000 11 23.38673	05 05 16.50	+22 38 31.2	18.5	V 691	2000 WU ₉₃	2000 09 30.42154	05 15 57.06	+23 02 25.3	19.9	704
2000 WD ₉₃	2000 11 23.40941	05 05 15.16	+22 38 32.7	18.5	V 691	2000 WU ₉₃	2000 09 30.43635	05 15 57.75	+23 02 26.0	19.5	704
2000 WD ₉₃	2000 12 21.22990	04 35 13.99	+23 17 52.9	18.3	704	2000 WU ₉₃	2000 09 30.45120	05 15 58.25	+23 02 25.6	20.0	704
2000 WD ₉₃	2000 12 21.24510	04 35 13.08	+23 17 53.1	18.4	704	2000 WU ₉₃	2000 09 30.46703	05 15 58.84	+23 02 26.9	19.7	704
2000 WD ₉₃	2000 12 21.26033	04 35 12.17	+23 17 54.3	18.6	704	2000 WU ₉₃	2000 11 01.36931	05 23 37.36	+22 51 16.9	19.7	704
2000 WD ₉₃	2000 12 21.27552	04 35 11.13	+23 17 55.6	18.1	704	2000 WU ₉₃	2000 11 01.38335	05 23 37.13	+22 51 15.2	19.4	704
2000 WD ₉₃	2000 12 21.29071	04 35 10.19	+23 17 56.5	18.0	704	2000 WU ₉₃	2000 11 01.39734	05 23 36.87	+22 51 13.7	19.8	704
2000 WD ₉₃	2000 12 30.22400	04 27 09.99	+23 27 40.9	18.7	704	2000 WU ₉₃	2000 11 01.41128	05 23 36.65	+22 51 14.5	19.6	704
2000 WD ₉₃	2000 12 30.23942	04 27 09.22	+23 27 42.2	18.9	704	2000 WU ₉₃	2000 11 01.42541	05 23 36.46	+22 51 12.7	19.6	704
2000 WD ₉₃	2000 12 30.25484	04 27 08.48	+23 27 43.4	18.7	704	2000 WU ₉₃	2000 11 02.34607	05 23 21.89	+22 50 22.8	19.2	704
2000 WD ₉₃	2000 12 30.27037	04 27 07.75	+23 27 44.8	18.4	704	2000 WU ₉₃	2000 11 02.36010	05 23 21.59	+22 50 20.8	19.5	704
2000 WD ₉₃	2000 12 30.28581	04 27 06.99	+23 27 45.6	18.5	704	2000 WU ₉₃	2000 11 02.37376	05 23 21.36	+22 50 22.9	19.9	704
2000 WD ₉₃	2001 01 03.22174	04 24 19.81	+23 32 23.1	18.8	704	2000 WU ₉₃	2000 11 02.40108	05 23 20.64	+22 50 20.9	19.5	704
2000 WD ₉₃	2001 01 03.23688	04 24 19.13	+23 32 23.3	19.4	704	2000 WU ₉₃	2000 11 26.38846	05 08 07.85	+22 16 38.3	17.7	V 691
2000 WD ₉₃	2001 01 03.25201	04 24 18.55	+23 32 25.4	19.7	704	2000 WU ₉₃	2000 11 26.41193	05 08 06.50	+22 16 35.1	17.5	V 691
2000 WD ₉₃	2001 01 03.26715	04 24 17.95	+23 32 24.8	18.8	704	2000 WU ₉₃	2000 11 26.43514	05 08 05.16	+22 16 32.8	17.7	V 691
2000 WD ₉₃	2001 01 03.28231	04 24 17.29	+23 32 25.8	19.4	704	2000 WU ₉₃	2000 12 18.08179	04 46 35.87	+21 29 57.6	18.6	V 691
2000 WG ₉₃	2000 12 30.22440	04 31 10.30	+21 42 26.6	18.2	704	2000 WU ₉₃	2000 12 18.10401	04 46 34.60	+21 29 54.2	18.7	V 691
2000 WG ₉₃	2000 12 30.23983	04 31 09.68	+21 42 23.8	18.9	704	2000 WU ₉₃	2000 12 18.12606	04 46 33.30	+21 29 51.8	17.6	V 691
2000 WG ₉₃	2000 12 30.25524	04 31 09.06	+21 42 20.9	18.5	704	2000 WU ₉₃	2000 12 21.29456	04 43 37.18	+21 22 55.9	17.5	704
2000 WG ₉₃	2000 12 30.27077	04 31 08.43	+21 42 18.1	18.6	704	2000 WU ₉₃	2000 12 21.30984	04 43 36.34	+21 22 54.0	18.7	704
2000 WG ₉₃	2000 12 30.28621	04 31 07.81	+21 42 15.4	18.6	704	2000 WU ₉₃	2000 12 21.32640	04 43 35.36	+21 22 51.6	18.2	704
2000 WG ₉₃	2001 01 03.22228	04 28 55.62	+21 31 24.9	18.3	704	2000 WU ₉₃	2000 12 21.34177	04 43 34.54	+21 22 49.4	18.5	704
2000 WG ₉₃	2001 01 03.23742	04 28 55.14	+21 31 22.2	18.2	704	2000 WU ₉₃	2000 12 21.35705	04 43 33.73	+21 22 47.8	18.6	704
2000 WG ₉₃	2001 01 03.25254	04 28 54.68	+21 31 19.5	18.6	704	2000 WU ₉₃	2000 12 30.22563	04 36 28.71	+21 05 11.3	17.9	704
2000 WG ₉₃	2001 01 03.26769	04 28 54.19	+21 31 17.5	18.6	704	2000 WU ₉₃	2000 12 30.24105	04 36 28.01	+21 05 09.5	18.2	704
2000 WG ₉₃	2001 01 03.28285	04 28 53.70	+21 31 15.9	18.4	704	2000 WU ₉₃	2000 12 30.25647	04 36 27.35	+21 05 08.1	18.4	704
2000 WJ ₉₃	2000 11 02.34642	05 22 58.64	+23 58 40.0	19.1	704	2000 WU ₉₃	2000 12 30.27200	04 36 26.67	+21 05 06.2	18.5	704
2000 WJ ₉₃	2000 11 02.37412	05 22 57.98	+23 58 39.2	19.5	704	2000 WU ₉₃	2000 12 30.28744	04 36 26.01	+21 05 04.8	18.4	704
2000 WJ ₉₃	2000 11 02.38778	05 22 57.60	+23 58 39.3	19.5	704	2000 WU ₉₃	2001 01 03.22295	04 33 57.42	+20 58 35.9	19.0	704
2000 WJ ₉₃	2000 11 02.40144	05 22 57.27	+23 58 38.6	19.3	704	2000 WU ₉₃	2001 01 03.23809	04 33 56.84	+20 58 34.1	19.0	704

2000 WE ₉₄	2000 12 30.27214	04 45 50.00	+21 52 06.6	19.1	704	2000 WQ ₉₄	2000 09 06.44495	04 50 09.76	+25 00 59.9	18.5	704
2000 WE ₉₄	2000 12 30.28758	04 45 49.44	+21 52 01.4	18.9	704	2000 WQ ₉₄	2000 09 06.45600	04 50 10.84	+25 01 02.0	18.6	704
2000 WE ₉₄	2000 01 03.22376	04 43 45.26	+21 32 41.5	18.2	704	2000 WQ ₉₄	2000 11 05.38559	05 36 50.86	+25 44 18.4	17.9	704
2000 WE ₉₄	2000 01 03.23890	04 43 44.82	+21 32 37.5	19.1	704	2000 WQ ₉₄	2000 11 05.39954	05 36 50.49	+25 44 18.1	18.5	704
2000 WE ₉₄	2000 01 03.25403	04 43 44.34	+21 32 33.1	19.0	704	2000 WQ ₉₄	2000 11 05.41428	05 36 50.12	+25 44 16.7	18.3	704
2000 WE ₉₄	2000 01 03.26918	04 43 43.91	+21 32 28.1	18.9	704	2000 WQ ₉₄	2000 11 05.44164	05 36 49.40	+25 44 15.0	18.8	704
2000 WE ₉₄	2000 01 03.28434	04 43 43.44	+21 32 23.9	19.2	704	2000 WQ ₉₄	2000 12 21.29577	04 53 15.57	+23 51 01.5	17.3	704
2000 WF ₉₄	2000 12 20.21612	04 52 40.89	+26 10 33.4	19.3	704	2000 WQ ₉₄	2000 12 21.31106	04 53 14.63	+23 50 58.0	18.0	704
2000 WF ₉₄	2000 12 20.23168	04 52 39.98	+26 10 34.2	19.2	704	2000 WQ ₉₄	2000 12 21.32762	04 53 13.65	+23 50 54.9	17.7	704
2000 WF ₉₄	2000 12 20.24731	04 52 39.08	+26 10 36.0	19.3	704	2000 WQ ₉₄	2000 12 21.34298	04 53 12.74	+23 50 52.0	18.0	704
2000 WF ₉₄	2000 12 20.26256	04 52 38.26	+26 10 37.2	19.4	704	2000 WQ ₉₄	2000 12 21.35827	04 53 11.82	+23 50 48.7	18.0	704
2000 WF ₉₄	2000 12 30.22618	04 44 36.82	+26 23 14.3	19.2	704	2000 WQ ₉₄	2000 12 26.14374	04 48 53.23	+23 34 17.7	17.8 V B	691
2000 WF ₉₄	2000 12 30.24161	04 44 36.09	+26 23 16.1	19.4	704	2000 WQ ₉₄	2000 12 26.16975	04 48 51.89	+23 34 12.4	19.2 V B	691
2000 WF ₉₄	2000 12 30.25713	04 44 35.47	+26 23 16.7	19.1	704	2000 WQ ₉₄	2000 12 26.19300	04 48 50.68	+23 34 08.1	17.7 V B	691
2000 WF ₉₄	2000 12 30.28799	04 44 33.99	+26 23 17.2	20.2	704	2000 WQ ₉₄	2000 12 27.09246	04 48 06.89	+23 31 09.3	17.2 V	691
2000 WF ₉₄	2000 01 04.22579	04 41 25.62	+26 28 31.4	19.4	704	2000 WQ ₉₄	2000 12 27.11548	04 48 05.73	+23 31 04.8	17.3 V	691
2000 WF ₉₄	2000 01 04.24094	04 41 25.11	+26 28 33.0	19.1	704	2000 WQ ₉₄	2000 12 27.13874	04 48 04.58	+23 31 00.6	17.1 V	691
2000 WF ₉₄	2000 01 04.25610	04 41 24.52	+26 28 33.3	19.2	704	2000 WQ ₉₄	2000 12 30.22631	04 45 45.68	+23 21 00.4	18.5	704
2000 WF ₉₄	2000 01 04.27194	04 41 23.98	+26 28 34.6	19.0	704	2000 WQ ₉₄	2000 12 30.24174	04 45 44.95	+23 20 57.7	18.9	704
2000 WF ₉₄	2000 01 04.28752	04 41 23.39	+26 28 34.9	19.4	704	2000 WQ ₉₄	2000 12 30.25726	04 45 44.28	+23 20 54.7	18.6	704
2000 WG ₉₄	2000 12 30.22590	04 44 41.91	+22 36 02.3	19.3	704	2000 WQ ₉₄	2000 12 30.27269	04 45 43.60	+23 20 51.5	18.9	704
2000 WG ₉₄	2000 12 30.24133	04 44 41.30	+22 35 59.2	20.1	704	2000 WQ ₉₄	2000 12 30.28813	04 45 42.91	+23 20 49.3	19.0	704
2000 WG ₉₄	2000 12 30.25674	04 44 40.65	+22 35 56.0	20.0	704	2000 WQ ₉₄	2001 01 02.24881	04 43 49.16	+23 11 44.9	17.8	704
2000 WG ₉₄	2000 12 30.28771	04 44 39.18	+22 35 48.1	20.0	704	2000 WQ ₉₄	2001 01 02.26398	04 43 48.59	+23 11 42.8	17.1	704
2000 WH ₉₄	2000 11 05.38547	05 31 08.82	+24 40 03.0	19.0	704	2000 WQ ₉₄	2001 01 02.27914	04 43 48.01	+23 11 39.6	17.1	704
2000 WH ₉₄	2000 11 05.39943	05 31 08.51	+24 40 02.8	19.1	704	2000 WQ ₉₄	2001 01 03.22336	04 43 15.92	+23 08 55.0	16.9	704
2000 WH ₉₄	2000 11 05.41416	05 31 08.22	+24 40 03.7	19.7	704	2000 WQ ₉₄	2001 01 03.23850	04 43 15.38	+23 08 52.2	17.4	704
2000 WH ₉₄	2000 11 05.44152	05 31 07.63	+24 40 05.0	19.7	704	2000 WQ ₉₄	2001 01 03.25362	04 43 14.88	+23 08 49.7	18.2	704
2000 WH ₉₄	2000 12 21.29483	04 50 46.66	+24 18 07.6	18.6	704	2000 WQ ₉₄	2001 01 03.26877	04 43 14.22	+23 08 47.1	19.2	704
2000 WH ₉₄	2000 12 21.31011	04 50 45.85	+24 18 05.7	19.6	704	2000 WQ ₉₄	2001 01 03.28393	04 43 13.70	+23 08 43.9	18.2	704
2000 WH ₉₄	2000 12 21.32667	04 50 44.79	+24 18 04.6	19.6	704	2000 WR ₉₄	2000 12 21.24065	05 02 17.13	+26 22 33.8	19.5 V	691
2000 WH ₉₄	2000 12 21.34204	04 50 43.88	+24 18 02.8	19.5	704	2000 WR ₉₄	2000 12 21.26419	05 02 15.84	+26 22 33.2	20.3 V	691
2000 WH ₉₄	2000 12 30.22536	04 43 47.59	+24 04 13.0	19.3	704	2000 WR ₉₄	2000 12 21.28816	05 02 14.52	+26 22 32.5	19.5 V	691
2000 WH ₉₄	2000 12 30.24079	04 43 47.00	+24 04 11.5	19.7	704	2000 WR ₉₄	2000 12 22.21896	05 01 25.99	+26 22 03.2	19.5	704
2000 WH ₉₄	2000 12 30.25620	04 43 46.40	+24 04 10.2	19.9	704	2000 WR ₉₄	2000 12 22.23444	05 01 25.12	+26 22 02.3	19.8	704
2000 WH ₉₄	2000 12 30.27173	04 43 45.73	+24 04 09.1	19.5	704	2000 WR ₉₄	2000 12 22.24995	05 01 24.34	+26 22 01.9	19.9	704
2000 WH ₉₄	2000 12 30.28717	04 43 45.09	+24 04 07.1	19.7	704	2000 WR ₉₄	2000 12 22.26541	05 01 23.52	+26 22 01.2	19.8	704
2000 WH ₉₄	2000 01 03.22336	04 41 33.09	+23 58 42.2	18.3	704	2000 WR ₉₄	2000 12 30.22659	04 55 08.51	+26 16 31.7	19.7	704
2000 WH ₉₄	2000 01 03.23850	04 41 32.58	+23 58 40.2	18.6	704	2000 WR ₉₄	2000 12 30.24202	04 55 07.84	+26 16 30.6	20.4	704
2000 WH ₉₄	2000 01 03.25362	04 41 32.10	+23 58 38.8	19.2	704	2000 WR ₉₄	2000 12 30.25753	04 55 07.17	+26 16 29.8	19.3	704
2000 WH ₉₄	2000 01 03.26877	04 41 31.62	+23 58 37.4	19.1	704	2000 WR ₉₄	2000 12 30.27296	04 55 06.57	+26 16 28.6	20.1	704
2000 WH ₉₄	2000 01 03.28393	04 41 31.13	+23 58 36.2	18.7	704	2000 WR ₉₄	2000 12 30.28840	04 55 05.93	+26 16 27.4	20.1	704
2000 WJ ₉₄	2000 09 06.42580	05 04 11.89	+23 56 35.1	20.3	704	2000 WR ₉₄	2001 01 04.22689	04 52 00.04	+26 12 24.9	19.5	704
2000 WJ ₉₄	2000 09 06.44789	05 04 13.37	+23 56 37.0	20.2	704	2000 WR ₉₄	2001 01 04.24204	04 51 59.54	+26 12 25.0	20.2	704
2000 WJ ₉₄	2000 09 06.45893	05 04 14.10	+23 56 38.1	20.1	704	2000 WR ₉₄	2001 01 04.25719	04 51 58.88	+26 12 25.0	19.8	704
2000 WJ ₉₄	2000 12 26.14426	04 49 38.44	+23 31 10.8	19.8 V B	691	2000 WS ₉₄	2000 12 20.21735	05 02 21.87	+25 32 21.4	18.4	704
2000 WJ ₉₄	2000 12 26.17027	04 49 37.12	+23 31 08.0	19.6 V B	691	2000 WS ₉₄	2000 12 20.23330	05 02 20.94	+25 32 20.7	19.1	704
2000 WJ ₉₄	2000 12 26.19352	04 49 35.92	+23 31 05.1	19.7 V B	691	2000 WS ₉₄	2000 12 20.24854	05 02 20.08	+25 32 19.1	18.8	704
2000 WJ ₉₄	2000 12 27.09299	04 48 52.10	+23 29 20.2	19.6 V	691	2000 WS ₉₄	2000 12 20.26380	05 02 19.20	+25 32 17.9	19.0	704
2000 WJ ₉₄	2000 12 27.11600	04 48 50.97	+23 29 17.5	19.9 V	691	2000 WS ₉₄	2000 12 20.27905	05 02 18.31	+25 32 16.6	18.7	704
2000 WJ ₉₄	2000 12 27.13926	04 48 49.80	+23 29 14.8	19.2 V	691	2000 WS ₉₄	2000 12 22.21896	05 00 33.72	+25 29 40.2	18.2	704
2000 WJ ₉₄	2000 12 30.22631	04 46 27.50	+23 23 14.7	19.7	704	2000 WS ₉₄	2000 12 22.23444	05 00 32.84	+25 29 39.0	18.7	704
2000 WJ ₉₄	2000 12 30.24174	04 46 26.78	+23 23 13.6	20.3	704	2000 WS ₉₄	2000 12 22.24995	05 00 32.00	+25 29 38.0	18.7	704
2000 WJ ₉₄	2000 12 30.25726	04 46 26.07	+23 23 11.1	19.6	704	2000 WS ₉₄	2000 12 22.26541	05 00 31.15	+25 29 36.6	18.9	704
2000 WJ ₉₄	2000 12 30.27269	04 46 25.38	+23 23 08.3	19.5	704	2000 WS ₉₄	2000 12 22.28083	05 00 30.27	+25 29 35.7	19.5	704
2000 WJ ₉₄	2000 12 30.28813	04 46 24.70	+23 23 07.4	19.9	704	2000 WS ₉₄	2000 12 23.21896	04 59 40.98	+25 28 17.8	18.6	704
2000 WJ ₉₄	2000 01 03.22336	04 43 45.01	+23 15 49.1	19.5	704	2000 WS ₉₄	2000 12 23.23447	04 59 40.12	+25 28 16.5	18.3	704
2000 WJ ₉₄	2000 01 03.23850	04 43 44.43	+23 15 48.0	19.8	704	2000 WS ₉₄	2000 12 23.24969	04 59 39.32	+25 28 15.1	18.3	704
2000 WJ ₉₄	2000 01 03.26877	04 43 43.21	+23 15 44.5	19.3	704	2000 WS ₉₄	2000 12 23.26489	04 59 38.58	+25 28 14.1	19.4	704
2000 WJ ₉₄	2000 01 03.28393	04 43 42.55	+23 15 41.6	19.8	704	2000 WS ₉₄	2000 12 23.28006	04 59 37.68	+25 28 12.9	18.9	704
2000 WM ₉₄	2000 12 22.16641	04 46 49.62	+25 26 10.2	19.7 V	691	2000 WS ₉₄	2000 12 30.22645	04 54 00.89	+25 18 08.0	19.6	704
2000 WM ₉₄	2000 12 22.18962	04 46 48.13	+25 26 13.3	19.7 V	691	2000 WS ₉₄	2000 12 30.24188	04 54 00.20	+25 18 07.4	19.3	704
2000 WM ₉₄	2000 12 22.21287	04 46 46.67	+25 26 16.4	20.2 V	691	2000 WS ₉₄	2000 12 30.25740	04 53 59.47	+25 18 05.6	19.2	704
2000 WM ₉₄	2000 12 30.22522	04 39 32.56	+25 41 52.6	19.7	704	2000 WS ₉₄	2000 12 30.27282	04 53 58.74	+25 18 04.6	19.3	704
2000 WM ₉₄	2000 12 30.24065	04 39 31.83	+25 41 54.9	19.8	704	2000 WS ₉₄	2000 12 30.28826	04 53 58.05	+25 18 03.3	19.1	704
2000 WM ₉₄	2000 12 30.25606	04 39 30.96	+25 41 57.3	20.0	704	2000 WS ₉₄	2001 01 03.22444	04 51 14.69	+25 12 15.2	18.7	704
2000 WM ₉₄	2000 12 30.28704	04 39 29.51	+25 41 59.0	20.1	704	2000 WS ₉₄	2001 01 03.23958	04 51 14.01	+25 12 14.3	19.1	704
2000 WO ₉₄	2000 11 02.34758	05 33 50.32	+24 36 20.6	19.0	704	2000 WS ₉₄	2001 01 03.25471	04 51 13.46	+25 12 12.7	19.2	704
2000 WO ₉₄	2000 11 02.36162	05 33 50.07	+24 36 22.9	19.3	704	2000 WS ₉₄	2001 01 03.26986	04 51 12.75	+25 12 11.3	19.4	704

2000 WW ₉₄	2000 12 22.26541	05 02 20.05	+25 11 13.7	19.7	704	2000 WE ₉₅	2001 01 04.27303	04 52 15.19	+26 14 34.4	19.0	704
2000 WW ₉₄	2000 12 22.28083	05 02 19.15	+25 11 10.4	19.9	704	2000 WE ₉₅	2001 01 04.28862	04 52 14.53	+26 14 34.5	19.4	704
2000 WW ₉₄	2000 12 23.21896	05 01 27.05	+25 08 08.2	18.5	704	2000 WF ₉₅	2000 11 02.34875	05 41 40.68	+26 32 41.0	18.9	704
2000 WW ₉₄	2000 12 23.23447	05 01 26.12	+25 08 05.0	18.6	704	2000 WF ₉₅	2000 11 02.36279	05 41 40.44	+26 32 37.2	19.0	704
2000 WW ₉₄	2000 12 23.24969	05 01 25.24	+25 08 02.0	18.8	704	2000 WF ₉₅	2000 11 02.37645	05 41 40.20	+26 32 31.8	19.0	704
2000 WW ₉₄	2000 12 23.26489	05 01 24.51	+25 07 58.8	19.5	704	2000 WF ₉₅	2000 11 02.39010	05 41 40.09	+26 32 28.2	19.1	704
2000 WW ₉₄	2000 12 23.28006	05 01 23.52	+25 07 56.2	19.1	704	2000 WF ₉₅	2000 11 02.40376	05 41 39.84	+26 32 21.9	18.9	704
2000 WW ₉₄	2000 12 30.24283	04 55 39.40	+24 45 28.7	19.7	704	2000 WF ₉₅	2000 12 30.22328	04 59 22.65	+19 14 03.2	19.2	704
2000 WW ₉₄	2000 12 30.25835	04 55 38.80	+24 45 27.0	19.7	704	2000 WF ₉₅	2000 12 30.23829	04 59 21.86	+19 13 58.2	19.8	704
2000 WW ₉₄	2000 12 30.27378	04 55 38.02	+24 45 23.5	19.5	704	2000 WF ₉₅	2000 12 30.25339	04 59 21.21	+19 13 50.2	19.4	704
2000 WW ₉₄	2000 12 30.28922	04 55 37.28	+24 45 21.5	19.8	704	2000 WF ₉₅	2000 12 30.26841	04 59 20.61	+19 13 43.6	19.5	704
2000 WW ₉₄	2001 01 03.22444	04 53 02.62	+24 33 08.4	18.9	704	2000 WF ₉₅	2000 12 30.28330	04 59 19.97	+19 13 36.4	18.7	704
2000 WW ₉₄	2001 01 03.23958	04 53 02.05	+24 33 05.2	19.6	704	2000 WF ₉₅	2001 01 03.14184	04 56 51.95	+18 45 35.7	19.1	704
2000 WW ₉₄	2001 01 03.25471	04 53 01.52	+24 33 01.9	19.7	704	2000 WF ₉₅	2001 01 03.15694	04 56 51.50	+18 45 29.2	19.1	704
2000 WW ₉₄	2001 01 03.26986	04 53 00.87	+24 33 00.0	19.6	704	2000 WF ₉₅	2001 01 03.17199	04 56 50.95	+18 45 23.1	19.4	704
2000 WW ₉₄	2001 01 03.28502	04 53 00.34	+24 32 56.3	19.6	704	2000 WF ₉₅	2001 01 03.18709	04 56 50.34	+18 45 15.8	19.3	704
2000 WX ₉₄	2000 12 30.24147	04 47 45.61	+24 23 30.8	20.7	704	2000 WF ₉₅	2001 01 03.20213	04 56 49.80	+18 45 09.7	19.4	704
2000 WX ₉₄	2000 12 30.25688	04 47 44.79	+24 23 30.4	20.0	704	2000 WF ₉₅	2001 01 03.21845	04 56 49.21	+18 45 03.4	19.6	704
2000 WX ₉₄	2000 12 30.27241	04 47 43.76	+24 23 29.7	19.9	704	2000 WF ₉₅	2001 01 03.23451	04 56 48.53	+18 45 07.0	19.5	704
2000 WX ₉₄	2000 12 30.28785	04 47 42.86	+24 23 28.6	19.8	704	2000 WF ₉₅	2001 01 03.25008	04 56 47.96	+18 44 50.6	19.9	704
2000 WY ₉₄	2000 12 21.29698	05 07 51.45	+21 29 32.2	18.9	704	2000 WF ₉₅	2001 01 03.26477	04 56 47.35	+18 44 43.7	19.7	704
2000 WY ₉₄	2000 12 21.31227	05 07 50.69	+21 29 26.5	19.2	704	2000 WF ₉₅	2001 01 03.29030	04 56 46.46	+18 44 33.2	19.8	704
2000 WY ₉₄	2000 12 21.35948	05 07 48.47	+21 29 16.7	19.1	704	2000 WF ₉₅	2001 01 04.16011	04 56 16.59	+18 38 28.5	19.1	704
2000 WY ₉₄	2000 12 21.43584	05 07 44.95	+21 28 46.7	18.2 R	344	2000 WF ₉₅	2001 01 04.17576	04 56 16.07	+18 38 22.5	19.1	704
2000 WY ₉₄	2000 12 21.46718	05 07 43.36	+21 28 36.8	18.2 R	344	2000 WF ₉₅	2001 01 04.19093	04 56 15.42	+18 38 16.0	19.1	704
2000 WZ ₉₄	2000 12 30.22686	04 54 04.63	+22 56 44.3	19.5	704	2000 WF ₉₅	2001 01 04.20608	04 56 14.98	+18 38 08.6	19.2	704
2000 WZ ₉₄	2000 12 30.25780	04 54 03.20	+22 56 44.8	19.9	704	2000 WH ₉₅	2000 12 30.22672	04 53 03.18	+23 53 47.3	19.0	704
2000 WZ ₉₄	2000 12 30.27323	04 54 02.50	+22 56 44.8	19.3	704	2000 WH ₉₅	2000 12 30.24215	04 53 02.45	+23 53 45.9	19.5	704
2000 WZ ₉₄	2000 12 30.28867	04 54 01.88	+22 56 44.5	19.7	704	2000 WH ₉₅	2000 12 30.25767	04 53 01.71	+23 53 45.2	19.3	704
2000 WA ₉₅	2000 12 30.22645	04 48 12.45	+24 57 48.9	19.5	704	2000 WH ₉₅	2000 12 30.27310	04 53 00.97	+23 53 43.9	19.5	704
2000 WA ₉₅	2000 12 30.24188	04 48 11.62	+24 57 51.5	20.0	704	2000 WH ₉₅	2000 12 30.28854	04 53 00.23	+23 53 42.7	19.2	704
2000 WA ₉₅	2000 12 30.25740	04 48 10.76	+24 57 56.1	19.7	704	2000 WH ₉₅	2001 01 03.22430	04 50 18.86	+23 48 06.8	19.0	704
2000 WA ₉₅	2000 12 30.27282	04 48 09.87	+24 57 59.1	19.5	704	2000 WH ₉₅	2001 01 03.23945	04 50 18.27	+23 48 05.1	19.7	704
2000 WA ₉₅	2000 12 30.28826	04 48 09.08	+24 58 02.9	19.6	704	2000 WH ₉₅	2001 01 03.25457	04 50 17.62	+23 48 03.2	20.0	704
2000 WA ₉₅	2001 01 03.23864	04 44 54.21	+25 12 42.6	20.3	704	2000 WH ₉₅	2001 01 03.26972	04 50 17.11	+23 48 02.0	20.1	704
2000 WA ₉₅	2001 01 03.25376	04 44 53.47	+25 12 46.2	19.7	704	2000 WH ₉₅	2001 01 03.28488	04 50 16.49	+23 48 00.3	19.6	704
2000 WA ₉₅	2001 01 03.26891	04 44 52.66	+25 12 48.6	19.9	704	2000 WJ ₉₅	2001 01 04.24177	04 53 34.27	+27 03 14.9	19.5	704
2000 WA ₉₅	2001 01 03.28407	04 44 51.92	+25 12 52.1	20.4	704	2000 WJ ₉₅	2001 01 04.25693	04 53 33.60	+27 03 15.9	19.1	704
2000 WB ₉₅	2000 10 03.39570	05 23 15.34	+20 12 51.7	19.5	704	2000 WJ ₉₅	2001 01 04.27276	04 53 32.92	+27 03 16.4	19.1	704
2000 WB ₉₅	2000 10 03.41041	05 23 16.46	+20 12 54.1	20.0	704	2000 WJ ₉₅	2001 01 04.28835	04 53 32.20	+27 03 17.4	19.2	704
2000 WB ₉₅	2000 10 03.42518	05 23 17.42	+20 12 55.9	19.5	704	2000 WK ₉₅	2000 12 21.29632	05 05 21.89	+25 30 36.7	17.4	704
2000 WB ₉₅	2000 10 03.43993	05 23 18.54	+20 12 58.4	19.9	704	2000 WK ₉₅	2000 12 21.31160	05 05 20.92	+25 30 38.2	18.2	704
2000 WB ₉₅	2000 10 03.45540	05 23 19.65	+20 13 00.3	19.2	704	2000 WK ₉₅	2000 12 21.32816	05 05 19.92	+25 30 39.2	17.6	704
2000 WB ₉₅	2000 12 21.29618	05 00 25.37	+23 19 53.7	18.3	704	2000 WK ₉₅	2000 12 21.34353	05 05 18.94	+25 30 40.8	18.0	704
2000 WB ₉₅	2000 12 21.31146	05 00 24.35	+23 19 54.3	19.1	704	2000 WK ₉₅	2000 12 21.35881	05 05 17.98	+25 30 41.9	18.4	704
2000 WB ₉₅	2000 12 21.32802	05 00 23.37	+23 19 57.2	18.8	704	2000 WK ₉₅	2000 12 22.21896	05 04 26.84	+25 31 50.3	17.6	704
2000 WB ₉₅	2000 12 21.35867	05 00 21.54	+23 19 59.5	19.1	704	2000 WK ₉₅	2000 12 22.23444	05 04 25.87	+25 31 51.6	17.9	704
2000 WB ₉₅	2000 12 28.22014	04 54 25.65	+23 30 49.9	18.9	704	2000 WK ₉₅	2000 12 22.24995	05 04 24.96	+25 31 52.6	18.2	704
2000 WB ₉₅	2000 12 28.23555	04 54 24.93	+23 30 49.7	19.1	704	2000 WK ₉₅	2000 12 22.26541	05 04 23.89	+25 31 55.1	19.0	704
2000 WB ₉₅	2000 12 28.25093	04 54 24.12	+23 30 52.0	18.9	704	2000 WK ₉₅	2000 12 22.28083	05 04 22.98	+25 31 54.7	18.5	704
2000 WB ₉₅	2000 12 28.26630	04 54 23.47	+23 30 53.7	19.4	704	2000 WK ₉₅	2000 12 22.71135	05 03 57.92	+25 32 25.1		557
2000 WB ₉₅	2000 12 28.28171	04 54 22.60	+23 30 54.9	18.7	704	2000 WK ₉₅	2000 12 22.71954	05 03 57.41	+25 32 25.8		557
2000 WB ₉₅	2000 12 30.22672	04 53 00.23	+23 33 51.4	18.8	704	2000 WK ₉₅	2000 12 22.91086	05 03 45.90	+25 32 41.7		557
2000 WB ₉₅	2000 12 30.24215	04 52 59.54	+23 33 52.5	19.3	704	2000 WK ₉₅	2000 12 22.91648	05 03 45.56	+25 32 42.0		557
2000 WB ₉₅	2000 12 30.25767	04 52 58.81	+23 33 54.1	19.1	704	2000 WK ₉₅	2000 12 22.93823	05 03 44.26	+25 32 43.7		557
2000 WB ₉₅	2000 12 30.27310	04 52 58.14	+23 33 56.4	19.1	704	2000 WK ₉₅	2000 12 22.96181	05 03 42.81	+25 32 45.3		557
2000 WB ₉₅	2000 12 30.28854	04 52 57.47	+23 33 56.6	19.0	704	2000 WK ₉₅	2000 12 23.21896	05 03 27.91	+25 33 06.7	18.2	704
2000 WB ₉₅	2001 01 03.22430	04 50 38.10	+23 39 53.0	18.9	704	2000 WK ₉₅	2000 12 23.23447	05 03 26.99	+25 33 07.8	17.9	704
2000 WB ₉₅	2001 01 03.23945	04 50 37.55	+23 39 53.6	19.4	704	2000 WK ₉₅	2000 12 23.24969	05 03 26.07	+25 33 09.1	17.9	704
2000 WB ₉₅	2001 01 03.25457	04 50 37.06	+23 39 55.7	19.5	704	2000 WK ₉₅	2000 12 23.26489	05 03 25.20	+25 33 10.3	19.1	704
2000 WB ₉₅	2001 01 03.26972	04 50 36.55	+23 39 56.4	19.3	704	2000 WK ₉₅	2000 12 23.28006	05 03 24.29	+25 33 10.0	18.7	704
2000 WB ₉₅	2001 01 03.28488	04 50 36.03	+23 39 57.5	19.2	704	2000 WK ₉₅	2000 12 23.94097	05 02 45.97	+25 33 58.1		557
2000 WC ₉₅	2000 12 30.22741	04 55 20.69	+24 42 13.1	19.4	704	2000 WK ₉₅	2000 12 28.14995	04 58 55.15	+25 38 43.0	17.8 V	691
2000 WC ₉₅	2000 12 30.24283	04 55 19.97	+24 42 13.1	19.6	704	2000 WK ₉₅	2000 12 28.17328	04 58 53.89	+25 38 44.7	17.7 V	691
2000 WC ₉₅	2000 12 30.25835	04 55 19.25	+24 42 12.8	19.2	704	2000 WK ₉₅	2000 12 28.19674	04 58 52.61	+25 38 46.3	17.7 V	691
2000 WC ₉₅	2000 12 30.27378	04 55 18.54	+24 42 12.1	19.7	704	2000 WK ₉₅	2000 12 28.97495	04 58 12.47	+25 39 33.8		557
2000 WC ₉₅	2000 12 30.28922	04 55 17.82	+24 42 11.8	19.8	704	2000 WK ₉₅	2000 12 28.98499	04 58 11.96	+25 39 34.3	17.8 V	557
2000 WC ₉₅	2001 01 03.23958	04 52 34.68	+24 39 27.1	20.6	704	2000 WK ₉₅	2000 12 28.99944	04 58 11.19	+25 39 35.0		557
2000 WC ₉₅	2001 01 03.25471	04 52 34.05	+24 39 25.7	19.5	704	2000 WK ₉₅	2000 12 30.22659	04 57 10.26	+25 40 50.8	18.3	704
2000 WC ₉₅	2001 01 03.26986	04 52 33.40	+24 39 24.8	19.5	704	20					

2000 WN ₉₅	2000 12 21.29712	05 06 44.64	+23 16 41.4	18.3	704	2000 WW ₉₅	1999 06 15.27149	16 41 49.48	-23 19 22.0	19.8	704
2000 WN ₉₅	2000 12 21.31241	05 06 43.63	+23 16 35.2	18.7	704	2000 WW ₉₅	1999 06 15.28363	16 41 48.56	-23 19 17.9	19.6	704
2000 WN ₉₅	2000 12 21.34433	05 06 41.74	+23 16 23.0	18.9	704	2000 WW ₉₅	2000 09 06.41366	04 55 28.03	+25 28 13.9	19.2	704
2000 WN ₉₅	2000 12 21.35962	05 06 40.91	+23 16 17.0	18.8	704	2000 WW ₉₅	2000 09 06.42470	04 55 29.23	+25 28 16.0	19.4	704
2000 WN ₉₅	2000 12 27.21766	05 01 19.68	+22 39 50.1	18.6 V	691	2000 WW ₉₅	2000 09 06.43574	04 55 30.19	+25 28 17.9	20.1	704
2000 WN ₉₅	2000 12 27.24444	05 01 18.23	+22 39 39.8	19.7 V	691	2000 WW ₉₅	2000 09 06.45783	04 55 32.52	+25 28 20.2	19.5	704
2000 WN ₉₅	2000 12 27.26747	05 01 16.99	+22 39 31.8	18.6 V	691	2000 WW ₉₅	2000 11 05.38709	05 49 21.04	+25 33 20.3	19.1	704
2000 WN ₉₅	2000 12 30.22727	04 58 47.42	+22 21 14.9	18.4	704	2000 WW ₉₅	2000 11 05.40071	05 49 20.78	+25 33 18.1	19.0	704
2000 WN ₉₅	2000 12 30.24269	04 58 46.68	+22 21 08.9	18.7	704	2000 WW ₉₅	2000 11 05.44281	05 49 20.15	+25 33 13.1	19.5	704
2000 WN ₉₅	2000 12 30.25821	04 58 45.85	+22 21 03.4	18.5	704	2000 WW ₉₅	2000 12 21.29712	05 09 14.34	+23 20 17.8	17.2	704
2000 WN ₉₅	2000 12 30.27364	04 58 45.07	+22 20 57.9	18.5	704	2000 WW ₉₅	2000 12 21.32897	05 09 12.23	+23 20 10.4	17.7	704
2000 WN ₉₅	2000 12 30.28908	04 58 44.29	+22 20 52.5	18.6	704	2000 WW ₉₅	2000 12 21.34433	05 09 11.27	+23 20 06.7	17.7	704
2000 WN ₉₅	2001 01 03.22457	04 55 42.62	+21 57 00.8	18.8	704	2000 WW ₉₅	2000 12 21.35962	05 09 10.22	+23 20 02.6	17.8	704
2000 WN ₉₅	2001 01 03.23972	04 55 41.91	+21 56 55.0	18.9	704	2000 WW ₉₅	2000 12 23.81880	05 06 42.45	+23 10 33.6	17.6	106
2000 WN ₉₅	2001 01 03.25484	04 55 41.24	+21 56 49.6	19.5	704	2000 WW ₉₅	2000 12 23.83699	05 06 41.39	+23 10 29.4	17.2	106
2000 WN ₉₅	2001 01 03.26999	04 55 40.70	+21 56 43.1	19.5	704	2000 WW ₉₅	2000 12 23.85585	05 06 40.26	+23 10 24.9	17.2	106
2000 WN ₉₅	2001 01 03.28515	04 55 39.80	+21 56 38.9	19.2	704	2000 WW ₉₅	2000 12 27.21919	05 03 32.31	+22 57 45.2	18.6 V	691
2000 WO ₉₅	2000 12 30.22768	04 59 37.35	+24 17 04.8	18.4	704	2000 WW ₉₅	2000 12 27.24597	05 03 30.79	+22 57 39.4	18.0 V	691
2000 WO ₉₅	2000 12 30.24311	04 59 36.64	+24 17 01.3	18.0	704	2000 WW ₉₅	2000 12 27.26900	05 03 29.51	+22 57 34.3	18.2 V	691
2000 WO ₉₅	2000 12 30.25862	04 59 35.86	+24 16 57.7	17.6	704	2000 WW ₉₅	2000 12 30.22727	05 01 00.86	+22 46 47.8	17.9	704
2000 WO ₉₅	2000 12 30.27405	04 59 35.10	+24 16 53.9	17.6	704	2000 WW ₉₅	2000 12 30.24269	05 01 00.08	+22 46 44.1	18.3	704
2000 WO ₉₅	2000 12 30.28949	04 59 34.32	+24 16 50.0	17.8	704	2000 WW ₉₅	2000 12 30.25821	05 00 59.29	+22 46 40.8	18.2	704
2000 WO ₉₅	2001 01 03.22471	04 56 39.64	+24 00 41.5	17.9	704	2000 WW ₉₅	2000 12 30.27364	05 00 58.50	+22 46 37.2	18.1	704
2000 WO ₉₅	2001 01 03.23985	04 56 38.98	+24 00 37.5	17.9	704	2000 WW ₉₅	2000 12 30.28908	05 00 57.73	+22 46 34.1	18.4	704
2000 WO ₉₅	2001 01 03.25498	04 56 38.36	+24 00 33.5	18.2	704	2000 WW ₉₅	2001 01 03.14198	04 58 10.73	+22 33 18.7	18.4	704
2000 WO ₉₅	2001 01 03.28529	04 56 36.81	+24 00 24.5	19.9	704	2000 WW ₉₅	2001 01 03.15708	04 58 10.08	+22 33 15.4	18.7	704
2000 WR ₉₅	2000 11 24.28848	05 35 02.96	+23 40 48.4	20.3 V	691	2000 WW ₉₅	2001 01 03.17213	04 58 09.48	+22 33 12.3	18.5	704
2000 WR ₉₅	2000 11 24.29445	05 35 02.64	+23 40 46.3	21.1 V	691	2000 WW ₉₅	2001 01 03.18723	04 58 08.83	+22 33 09.2	18.5	704
2000 WR ₉₅	2000 11 24.30054	05 35 02.29	+23 40 45.3	20.9 V	691	2000 WW ₉₅	2001 01 03.20228	04 58 08.18	+22 33 06.8	18.2	704
2000 WR ₉₅	2000 11 24.38043	05 34 57.74	+23 40 28.8	20.1 V	691	2000 WW ₉₅	2001 01 03.22498	04 58 07.22	+22 33 02.0	17.9	704
2000 WR ₉₅	2000 11 24.40360	05 34 56.44	+23 40 23.7	20.3 V	691	2000 WW ₉₅	2001 01 03.24012	04 58 06.58	+22 33 03.3	18.7	704
2000 WR ₉₅	2000 11 24.42696	05 34 55.16	+23 40 18.2	20.2 V	691	2000 WW ₉₅	2001 01 03.25525	04 58 05.96	+22 32 56.5	18.3	704
2000 WR ₉₅	2000 12 30.24256	04 58 08.90	+21 06 48.8	19.9	704	2000 WW ₉₅	2001 01 03.27040	04 58 05.33	+22 32 53.5	18.2	704
2000 WR ₉₅	2000 12 30.25807	04 58 08.04	+21 06 44.0	19.8	704	2000 WW ₉₅	2001 01 03.28556	04 58 04.69	+22 32 50.5	18.5	704
2000 WR ₉₅	2000 12 30.27350	04 58 07.21	+21 06 41.0	19.5	704	2000 WW ₉₅	2001 01 04.15940	04 57 31.71	+22 29 58.5	18.0	704
2000 WR ₉₅	2000 12 30.28894	04 58 06.42	+21 06 37.3	19.8	704	2000 WW ₉₅	2001 01 04.17506	04 57 31.06	+22 29 55.1	17.8	704
2000 WS ₉₅	2000 12 21.29712	05 11 36.92	+23 09 14.8	18.5	704	2000 WW ₉₅	2001 01 04.19022	04 57 30.43	+22 29 52.1	17.2	704
2000 WS ₉₅	2000 12 21.31241	05 11 36.06	+23 09 12.0	19.0	704	2000 WX ₉₅	2001 01 04.20537	04 57 29.85	+22 29 49.2	17.6	704
2000 WS ₉₅	2000 12 21.32897	05 11 34.98	+23 09 10.9	18.6	704	2000 WX ₉₅	2000 09 06.41330	05 03 55.96	+25 35 04.2	18.7	704
2000 WS ₉₅	2000 12 21.34433	05 11 34.05	+23 09 09.6	18.8	704	2000 WX ₉₅	2000 09 06.42434	05 03 56.92	+25 35 05.4	18.8	704
2000 WS ₉₅	2000 12 27.22109	05 06 16.95	+23 00 08.5	19.2 V	691	2000 WX ₉₅	2000 09 06.43538	05 03 57.90	+25 35 06.7	19.1	704
2000 WS ₉₅	2000 12 27.24788	05 06 15.53	+23 00 05.7	19.4 V	691	2000 WX ₉₅	2000 09 06.44643	05 03 58.89	+25 35 07.3	19.4	704
2000 WS ₉₅	2000 12 27.27090	05 06 14.33	+23 00 03.6	20.3 V	691	2000 WX ₉₅	2000 09 06.45747	05 03 59.82	+25 35 08.8	18.9	704
2000 WS ₉₅	2000 12 30.22822	05 03 52.48	+22 55 40.6	18.7	704	2000 WX ₉₅	2000 11 05.38709	05 50 07.78	+25 50 26.9	17.7	704
2000 WS ₉₅	2000 12 30.24365	05 03 51.69	+22 55 38.6	19.1	704	2000 WX ₉₅	2000 11 05.40071	05 50 07.49	+25 50 25.8	18.6	704
2000 WS ₉₅	2000 12 30.25917	05 03 51.01	+22 55 38.1	18.7	704	2000 WX ₉₅	2000 11 05.41544	05 50 07.27	+25 50 24.1	19.5	704
2000 WS ₉₅	2000 12 30.27459	05 03 50.24	+22 55 36.3	19.1	704	2000 WX ₉₅	2000 11 05.44281	05 50 06.71	+25 50 22.8	18.3	704
2000 WS ₉₅	2000 12 30.29004	05 03 49.55	+22 55 35.2	18.9	704	2000 WX ₉₅	2000 12 21.15153	05 09 09.74	+23 59 10.1	17.8 V	691
2000 WS ₉₅	2001 01 03.22498	05 01 03.78	+22 50 06.0	19.1	704	2000 WX ₉₅	2000 12 21.17505	05 09 08.14	+23 59 05.5	17.3 V	691
2000 WS ₉₅	2001 01 03.24012	05 01 03.17	+22 50 05.3	19.4	704	2000 WX ₉₅	2000 12 21.19832	05 09 06.54	+23 59 05.5	17.1 V	691
2000 WS ₉₅	2001 01 03.25525	05 01 02.64	+22 50 03.5	19.5	704	2000 WX ₉₅	2000 12 21.31241	05 08 58.59	+23 58 30.0	17.1	704
2000 WS ₉₅	2001 01 03.27040	05 01 01.93	+22 50 01.2	19.7	704	2000 WX ₉₅	2000 12 21.32897	05 08 57.47	+23 58 31.4	17.0	704
2000 WS ₉₅	2001 01 03.28556	05 01 01.27	+22 50 00.1	20.1	704	2000 WX ₉₅	2000 12 21.34433	05 08 56.42	+23 58 27.8	17.1	704
2000 WU ₉₅	2000 09 04.42946	05 15 03.10	+21 21 02.3	19.4	704	2000 WX ₉₅	2000 12 21.35962	05 08 55.38	+23 58 24.5	17.2	704
2000 WU ₉₅	2000 09 04.44059	05 15 03.86	+21 21 04.8	19.3	704	2000 WX ₉₅	2000 12 30.22768	05 00 02.78	+23 25 13.2	17.8	704
2000 WU ₉₅	2000 09 04.45159	05 15 04.57	+21 21 06.3	19.4	704	2000 WX ₉₅	2000 12 30.24311	05 00 01.92	+23 25 09.6	17.7	704
2000 WU ₉₅	2000 09 04.46259	05 15 05.33	+21 21 08.9	19.6	704	2000 WX ₉₅	2000 12 30.25862	05 00 01.06	+23 25 06.6	17.8	704
2000 WU ₉₅	2000 09 30.40793	05 39 15.34	+22 27 57.2	18.7	704	2000 WX ₉₅	2000 12 30.27405	05 00 00.18	+23 25 03.3	17.8	704
2000 WU ₉₅	2000 09 30.42354	05 39 15.96	+22 27 58.9	19.3	704	2000 WX ₉₅	2000 12 30.28949	04 59 59.32	+23 24 59.9	17.7	704
2000 WU ₉₅	2000 09 30.43835	05 39 16.51	+22 28 02.1	19.5	704	2000 WX ₉₅	2000 12 31.89490	04 58 36.95	+23 19 08.0	17.1	106
2000 WU ₉₅	2000 09 30.45321	05 39 17.07	+22 28 03.4	20.0	704	2000 WX ₉₅	2000 12 31.96685	04 58 33.26	+23 18 52.6	17.1	106
2000 WU ₉₅	2000 09 30.46904	05 39 17.78	+22 28 06.2	19.5	704	2000 WX ₉₅	2000 12 31.98630	04 58 32.22	+23 18 48.2	17.1	106
2000 WU ₉₅	2000 12 20.21749	05 08 29.49	+26 16 43.4	18.1	704	2000 WX ₉₅	2001 01 03.14198	04 56 50.07	+23 11 10.7	17.4	704
2000 WU ₉₅	2000 12 20.23343	05 08 28.46	+26 16 45.5	18.1	704	2000 WX ₉₅	2001 01 03.15708	04 56 49.36	+23 11 07.7	17.8	704
2000 WU ₉₅	2000 12 20.24868	05 08 27.44	+26 16 46.6	18.1	704	2000 WX ₉₅	2001 01 03.17213	04 56 48.64	+23 11 04.5	17.6	704
2000 WU ₉₅	2000 12 20.26394	05 08 26.44	+26 16 48.6	17.9	704	2000 WX ₉₅	2001 01 03.18723	04 56 47.91	+23 11 01.3	17.8	704
2000 WU ₉₅	2000 12 20.27919	05 08 25.46	+26 16 50.2	18.0	704	2000 WX ₉₅	2001 01 03.20228	04 56 47.20	+23 10 58.0	17.7	704
2000 WU ₉₅	2000 12 21.24420	05 07 24.69	+26 18 32.9	17.8 V	691	2000 WX ₉₅	2001 01 03.22471	04 56 46.11	+23 10 53.6	17.1	704
2000 WU ₉₅	2000 12 21.26774	05 07 23.17	+26 18 35.4	18.2 V	691	2000 WX ₉₅	2001 01 03.23985	04 56 45.39	+23 10 50.4	17.3	704
2000 WU ₉₅	2000 12										

2000 WC ₉₆	2000 12 21.31268	05 13 40.16	+22 30 03.1	18.6	704	2000 WN ₉₆	2001 01 03.22579	05 06 44.47	+25 13 38.8	19.0	704
2000 WC ₉₆	2000 12 21.34460	05 13 38.24	+22 30 04.3	18.3	704	2000 WN ₉₆	2001 01 03.24094	05 06 43.63	+25 13 39.0	19.3	704
2000 WC ₉₆	2000 12 21.35989	05 13 37.35	+22 30 05.3	18.3	704	2000 WN ₉₆	2001 01 03.25606	05 06 42.95	+25 13 39.4	19.5	704
2000 WC ₉₆	2000 12 27.22239	05 08 09.74	+22 35 56.1	18.0 V	691	2000 WN ₉₆	2001 01 03.27122	05 06 42.17	+25 13 39.5	19.2	704
2000 WC ₉₆	2000 12 27.24918	05 08 08.31	+22 35 59.9	19.0 V	691	2000 WN ₉₆	2001 01 03.28638	05 06 41.34	+25 13 39.7	19.6	704
2000 WC ₉₆	2000 12 27.27220	05 08 07.06	+22 36 01.1	18.8 V	691	2000 WQ ₉₆	2000 12 30.22863	05 12 53.85	+22 28 39.4	18.4	704
2000 WC ₉₆	2000 12 30.22822	05 05 35.90	+22 38 55.6	18.4	704	2000 WQ ₉₆	2000 12 30.24406	05 12 52.85	+22 28 34.9	19.1	704
2000 WC ₉₆	2000 12 30.24365	05 05 35.14	+22 38 56.1	18.9	704	2000 WQ ₉₆	2000 12 30.25957	05 12 51.83	+22 28 31.0	18.9	704
2000 WC ₉₆	2000 12 30.25917	05 05 34.37	+22 38 57.5	18.4	704	2000 WQ ₉₆	2000 12 30.27500	05 12 50.87	+22 28 25.9	19.1	704
2000 WC ₉₆	2000 12 30.27459	05 05 33.57	+22 38 57.9	18.4	704	2000 WQ ₉₆	2000 12 30.29045	05 12 49.87	+22 28 21.3	18.8	704
2000 WC ₉₆	2000 12 30.29004	05 05 32.81	+22 38 58.6	18.4	704	2000 WQ ₉₆	2001 01 03.14226	05 09 03.20	+22 09 40.8	18.5	704
2000 WC ₉₆	2001 01 03.22498	05 02 30.01	+22 42 50.6	19.1	704	2000 WQ ₉₆	2001 01 03.15736	05 09 02.33	+22 09 37.1	18.9	704
2000 WC ₉₆	2001 01 03.24012	05 02 29.30	+22 42 52.1	19.1	704	2000 WQ ₉₆	2001 01 03.17241	05 09 01.47	+22 09 32.7	18.9	704
2000 WC ₉₆	2001 01 03.25525	05 02 28.67	+22 42 53.8	19.4	704	2000 WQ ₉₆	2001 01 03.18751	05 09 00.59	+22 09 28.6	18.5	704
2000 WC ₉₆	2001 01 03.27040	05 02 27.91	+22 42 53.8	19.3	704	2000 WQ ₉₆	2001 01 03.20256	05 08 59.70	+22 09 24.3	18.7	704
2000 WC ₉₆	2001 01 03.28556	05 02 27.23	+22 42 53.8	19.7	704	2000 WQ ₉₆	2001 01 03.22592	05 08 58.37	+22 09 17.8	19.0	704
2000 WG ₉₆	2000 12 30.22795	05 11 49.84	+26 38 13.3	19.0	704	2000 WQ ₉₆	2001 01 03.24107	05 08 57.48	+22 09 13.6	19.2	704
2000 WG ₉₆	2000 12 30.24338	05 11 49.08	+26 38 14.8	19.5	704	2000 WQ ₉₆	2001 01 03.25619	05 08 56.58	+22 09 09.1	19.4	704
2000 WG ₉₆	2000 12 30.25890	05 11 48.42	+26 38 16.6	19.3	704	2000 WQ ₉₆	2001 01 03.27135	05 08 55.63	+22 09 04.8	19.5	704
2000 WG ₉₆	2000 12 30.28977	05 11 46.87	+26 38 19.6	19.6	704	2000 WQ ₉₆	2001 01 03.28651	05 08 54.81	+22 08 59.4	19.2	704
2000 WG ₉₆	2001 01 04.22798	05 08 05.20	+26 46 31.1	18.9	704	2000 WS ₉₆	2000 12 30.22946	05 24 55.33	+23 14 54.1	18.3	704
2000 WG ₉₆	2001 01 04.24313	05 08 04.59	+26 46 31.8	19.1	704	2000 WS ₉₆	2000 12 30.24488	05 24 54.47	+23 14 56.0	18.8	704
2000 WG ₉₆	2001 01 04.25829	05 08 03.86	+26 46 33.8	19.2	704	2000 WS ₉₆	2000 12 30.26040	05 24 53.64	+23 14 58.3	18.6	704
2000 WG ₉₆	2001 01 04.27413	05 08 03.21	+26 46 34.8	19.2	704	2000 WS ₉₆	2000 12 30.27583	05 24 52.78	+23 14 59.1	18.5	704
2000 WG ₉₆	2001 01 04.28971	05 08 02.50	+26 46 35.9	19.1	704	2000 WS ₉₆	2000 12 30.29127	05 24 51.89	+23 15 01.0	18.7	704
2000 WH ₉₆	2000 12 30.25021	05 08 34.26	+25 27 02.0	19.6	704	2000 WS ₉₆	2001 01 03.22741	05 21 37.82	+23 22 35.1	18.7	704
2000 WH ₉₆	2000 12 30.26574	05 08 33.35	+25 27 01.7	19.9	704	2000 WS ₉₆	2001 01 03.25768	05 21 36.38	+23 22 39.3	19.1	704
2000 WH ₉₆	2000 12 30.28118	05 08 32.56	+25 27 02.7	19.5	704	2000 WS ₉₆	2001 01 03.27284	05 21 35.65	+23 22 41.3	19.1	704
2000 WH ₉₆	2001 01 03.22579	05 05 10.75	+25 25 28.4	19.2	704	2000 WS ₉₆	2001 01 03.28801	05 21 34.89	+23 22 43.5	19.6	704
2000 WH ₉₆	2001 01 03.24094	05 05 10.04	+25 25 27.6	19.5	704	2000 WT ₉₆	2000 11 02.38997	06 02 44.50	+19 31 32.5	19.2	704
2000 WH ₉₆	2001 01 03.25606	05 05 09.38	+25 25 26.7	19.8	704	2000 WT ₉₆	2000 11 02.40547	06 02 44.79	+19 31 36.3	19.2	704
2000 WH ₉₆	2001 01 03.27122	05 05 08.54	+25 25 26.4	19.4	704	2000 WT ₉₆	2000 11 02.42021	06 02 45.01	+19 31 40.8	19.1	704
2000 WH ₉₆	2001 01 03.28638	05 05 07.75	+25 25 25.9	19.4	704	2000 WT ₉₆	2000 11 02.43714	06 02 45.33	+19 31 44.4	18.7	704
2000 WJ ₉₆	2000 12 18.22722	05 18 15.18	+24 01 34.6	18.7 V	691	2000 WT ₉₆	2000 12 21.29929	05 35 05.51	+24 48 18.4	18.7	704
2000 WJ ₉₆	2000 12 18.25976	05 18 12.89	+24 01 29.1	18.5 V	691	2000 WT ₉₆	2000 12 21.31458	05 35 04.47	+24 48 23.9	18.7	704
2000 WJ ₉₆	2000 12 18.28248	05 18 11.31	+24 01 25.3	18.4 V	691	2000 WT ₉₆	2000 12 21.33114	05 35 03.31	+24 48 30.8	18.4	704
2000 WJ ₉₆	2000 12 21.15560	05 15 01.61	+23 53 00.1	18.9 V	691	2000 WT ₉₆	2000 12 21.34650	05 35 02.28	+24 48 37.3	18.4	704
2000 WJ ₉₆	2000 12 21.17911	05 15 00.04	+23 52 56.3	18.8 V	691	2000 WT ₉₆	2000 12 21.36179	05 35 01.27	+24 48 43.3	18.6	704
2000 WJ ₉₆	2000 12 21.20238	05 14 58.48	+23 52 52.4	18.8 V	691	2000 WT ₉₆	2001 01 04.23003	05 22 18.11	+26 12 42.5	18.7	704
2000 WJ ₉₆	2000 12 30.22768	05 06 07.77	+23 26 22.6	19.4	704	2000 WT ₉₆	2001 01 04.24518	05 22 17.35	+26 12 47.0	18.8	704
2000 WJ ₉₆	2000 12 30.24311	05 06 06.87	+23 26 19.9	19.7	704	2000 WT ₉₆	2001 01 04.26034	05 22 16.63	+26 12 52.9	18.7	704
2000 WJ ₉₆	2000 12 30.25862	05 06 06.01	+23 26 18.1	19.4	704	2000 WT ₉₆	2001 01 04.27618	05 22 16.03	+26 12 57.8	19.7	704
2000 WJ ₉₆	2000 12 30.27405	05 06 05.17	+23 26 14.7	19.5	704	2000 WT ₉₆	2001 01 04.29176	05 22 15.20	+26 13 04.7	19.7	704
2000 WJ ₉₆	2000 12 30.28949	05 06 04.34	+23 26 11.1	19.4	704	2000 WU ₉₆	2000 09 04.44022	05 12 04.01	+20 25 53.3	20.1	704
2000 WJ ₉₆	2001 01 03.22565	05 02 55.47	+23 15 12.7	18.9	704	2000 WU ₉₆	2000 09 04.45122	05 12 04.96	+20 25 54.3	20.0	704
2000 WJ ₉₆	2001 01 03.24080	05 02 54.82	+23 15 09.6	19.4	704	2000 WU ₉₆	2000 09 04.46223	05 12 06.00	+20 25 53.7	20.3	704
2000 WJ ₉₆	2001 01 03.25592	05 02 54.07	+23 15 06.6	19.5	704	2000 WU ₉₆	2000 12 21.29915	05 34 44.67	+22 35 11.2	17.9	704
2000 WJ ₉₆	2001 01 03.27108	05 02 53.36	+23 15 04.6	19.5	704	2000 WU ₉₆	2000 12 21.31444	05 34 43.60	+22 35 12.0	18.5	704
2000 WJ ₉₆	2001 01 03.28624	05 02 52.63	+23 15 02.0	19.5	704	2000 WU ₉₆	2000 12 21.33100	05 34 42.61	+22 35 13.3	18.3	704
2000 WK ₉₆	2000 12 23.86807	05 19 38.97	+20 08 26.7	17.9	106	2000 WU ₉₆	2000 12 21.34636	05 34 41.63	+22 35 15.8	17.8	704
2000 WK ₉₆	2000 12 23.88639	05 19 37.97	+20 08 21.9	17.1	106	2000 WU ₉₆	2000 12 21.36165	05 34 40.65	+22 35 17.1	17.8	704
2000 WK ₉₆	2000 12 23.90587	05 19 36.89	+20 08 17.6	18.0	106	2000 WU ₉₆	2000 12 29.21240	05 26 56.70	+22 47 13.9	18.3 V	691
2000 WK ₉₆	2000 12 30.22536	05 14 27.92	+19 42 03.0	18.2	704	2000 WU ₉₆	2000 12 29.21679	05 26 56.44	+22 47 14.3	18.2 V	691
2000 WK ₉₆	2000 12 30.24036	05 14 27.18	+19 42 00.5	18.9	704	2000 WU ₉₆	2000 12 29.22137	05 26 56.18	+22 47 14.7	18.0 V	691
2000 WK ₉₆	2000 12 30.25547	05 14 26.53	+19 41 55.9	18.3	704	2000 WU ₉₆	2000 12 30.23000	05 26 01.01	+22 48 43.7	17.9	704
2000 WK ₉₆	2000 12 30.27048	05 14 25.75	+19 41 52.5	18.3	704	2000 WU ₉₆	2000 12 30.24543	05 26 00.17	+22 48 44.7	18.1	704
2000 WK ₉₆	2000 12 30.28537	05 14 25.08	+19 41 48.9	17.8	704	2000 WU ₉₆	2000 12 30.26094	05 25 59.30	+22 48 46.0	17.6	704
2000 WK ₉₆	2001 01 02.25246	05 12 20.88	+19 30 40.2	18.1	704	2000 WU ₉₆	2000 12 30.27637	05 25 58.46	+22 48 47.2	17.6	704
2000 WK ₉₆	2001 01 02.26763	05 12 20.16	+19 30 35.9	17.9	704	2000 WU ₉₆	2000 12 30.29181	05 25 57.58	+22 48 48.5	17.8	704
2000 WK ₉₆	2001 01 02.28280	05 12 19.53	+19 30 33.0	17.5	704	2000 WU ₉₆	2001 01 03.24242	05 22 36.13	+22 54 29.4	18.9	704
2000 WK ₉₆	2001 01 03.14239	05 11 46.88	+19 27 27.6	17.7	704	2000 WU ₉₆	2001 01 03.25755	05 22 35.41	+22 54 30.4	18.7	704
2000 WK ₉₆	2001 01 03.15750	05 11 46.26	+19 27 24.3	18.1	704	2000 WU ₉₆	2001 01 03.27271	05 22 34.65	+22 54 31.1	18.6	704
2000 WK ₉₆	2001 01 03.17255	05 11 45.64	+19 27 21.4	18.1	704	2000 WU ₉₆	2001 01 03.28787	05 22 33.85	+22 54 31.9	18.6	704
2000 WK ₉₆	2001 01 03.18765	05 11 45.05	+19 27 18.0	18.0	704	2000 WV ₉₆	2000 12 18.29415	05 35 21.78	+21 41 26.9	17.5 V	691
2000 WK ₉₆	2001 01 03.20269	05 11 44.41	+19 27 15.0	17.4	704	2000 WV ₉₆	2000 12 18.31962	05 35 20.23	+21 41 19.6	17.6 V	691
2000 WK ₉₆	2001 01 03.22009	05 11 43.71	+19 27 12.0	18.9	704	2000 WV ₉₆	2000 12 18.34193	05 35 18.85	+21 41 14.1	17.7 V	691
2000 WK ₉₆	2001 01 03.22660	05 11 43.47	+19 27 09.6	18.1	704	2000 WV ₉₆	2000 12 21.29901	05 32 29.86	+21 27 25.3	17.4	704
2000 WK ₉₆	2001 01 03.23616	05 11 43.07	+19 27 08.5	19.2	704	2000 WV ₉₆	2000 12 21.31430	05 32 28.93	+21 27 21.2	18.0	704
2000 WK ₉₆	2001 01 03.24174	05 11 42.81	+19 27 06.4	18.2	704	2000 WV ₉₆	2000 12 21.33086	05 32 27.99	+21 27 16.5	17.7	704

2000 WY ₉₆	2000 12 21.31376	05 28 54.78	+24 46 10.2	18.6	704	2000 WF ₉₇	2001 01 04.26638	05 37 27.68	+23 31 27.3	18.2	704
2000 WY ₉₆	2000 12 21.33032	05 28 53.66	+24 46 06.3	18.5	704	2000 WF ₉₇	2001 01 04.28222	05 37 26.90	+23 31 30.0	18.1	704
2000 WY ₉₆	2000 12 21.34569	05 28 52.61	+24 46 03.0	18.8	704	2000 WF ₉₇	2001 01 05.22309	05 36 43.10	+23 33 39.0	17.5	704
2000 WY ₉₆	2000 12 21.36098	05 28 51.61	+24 45 59.6	18.5	704	2000 WF ₉₇	2001 01 05.23827	05 36 42.43	+23 33 39.9	18.4	704
2000 WY ₉₆	2000 12 30.22905	05 19 37.62	+24 15 46.2	18.7	704	2000 WF ₉₇	2001 01 05.25347	05 36 41.59	+23 33 43.2	18.4	704
2000 WY ₉₆	2000 12 30.24447	05 19 36.70	+24 15 43.3	19.2	704	2000 WF ₉₇	2001 01 05.26865	05 36 40.96	+23 33 45.2	17.9	704
2000 WY ₉₆	2000 12 30.25999	05 19 35.71	+24 15 40.1	19.1	704	2000 WF ₉₇	2001 01 05.28383	05 36 40.23	+23 33 47.1	17.6	704
2000 WY ₉₆	2000 12 30.27541	05 19 34.84	+24 15 36.3	18.9	704	2000 WH ₉₇	2000 08 31.42382	05 35 02.05	+27 41 36.0	18.9	704
2000 WY ₉₆	2000 12 30.29086	05 19 33.91	+24 15 33.1	18.8	704	2000 WH ₉₇	2000 08 31.45711	05 35 04.59	+27 41 37.1	19.3	704
2000 WY ₉₆	2001 01 03.22701	05 15 55.28	+24 01 57.4	18.4	704	2000 WH ₉₇	2000 08 31.46817	05 35 05.40	+27 41 37.0	19.1	704
2000 WY ₉₆	2001 01 03.24215	05 15 54.49	+24 01 54.6	18.6	704	2000 WH ₉₇	2000 12 21.30052	05 46 28.83	+25 02 14.7	17.8	704
2000 WY ₉₆	2001 01 03.25728	05 15 53.69	+24 01 51.5	18.7	704	2000 WH ₉₇	2000 12 21.31582	05 46 27.90	+25 02 11.6	18.3	704
2000 WY ₉₆	2001 01 03.27244	05 15 52.83	+24 01 48.3	18.4	704	2000 WH ₉₇	2000 12 21.33236	05 46 26.90	+25 02 08.9	18.0	704
2000 WY ₉₆	2001 01 03.28760	05 15 51.94	+24 01 44.0	19.7	704	2000 WH ₉₇	2000 12 21.34774	05 46 25.98	+25 02 05.6	17.9	704
2000 WZ ₉₆	2000 12 30.22946	05 22 00.61	+23 40 39.3	18.1	704	2000 WH ₉₇	2000 12 21.36303	05 46 25.07	+25 02 02.3	17.8	704
2000 WZ ₉₆	2000 12 30.24488	05 21 59.72	+23 40 37.9	18.4	704	2000 WH ₉₇	2000 12 30.23151	05 38 05.91	+24 30 38.5	18.1	704
2000 WZ ₉₆	2000 12 30.26040	05 21 58.82	+23 40 36.7	17.9	704	2000 WH ₉₇	2000 12 30.24693	05 38 05.04	+24 30 35.2	18.1	704
2000 WZ ₉₆	2000 12 30.27583	05 21 57.95	+23 40 34.9	18.1	704	2000 WH ₉₇	2000 12 30.26245	05 38 04.21	+24 30 32.4	18.3	704
2000 WZ ₉₆	2000 12 30.29127	05 21 57.04	+23 40 33.3	18.1	704	2000 WH ₉₇	2000 12 30.27788	05 38 03.28	+24 30 28.5	18.2	704
2000 WZ ₉₆	2001 01 03.22701	05 18 34.38	+23 34 01.7	18.1	704	2000 WH ₉₇	2000 12 30.29348	05 38 02.42	+24 30 25.6	18.6	704
2000 WZ ₉₆	2001 01 03.24215	05 18 33.61	+23 34 00.1	18.2	704	2000 WH ₉₇	2001 01 03.21750	05 34 39.22	+24 16 04.3	18.7	704
2000 WZ ₉₆	2001 01 03.25728	05 18 32.84	+23 33 57.9	18.5	704	2000 WH ₉₇	2001 01 03.22878	05 34 38.62	+24 16 02.3	18.5	704
2000 WZ ₉₆	2001 01 03.27244	05 18 32.07	+23 33 56.3	18.8	704	2000 WH ₉₇	2001 01 03.23317	05 34 38.43	+24 16 01.2	19.0	704
2000 WZ ₉₆	2001 01 03.28760	05 18 31.30	+23 33 55.2	18.5	704	2000 WH ₉₇	2001 01 03.24392	05 34 37.85	+24 15 58.8	19.0	704
2000 WA ₉₇	2000 12 30.22959	05 21 30.03	+22 25 30.7	19.6	704	2000 WH ₉₇	2001 01 03.24833	05 34 37.64	+24 15 58.4	19.4	704
2000 WA ₉₇	2000 12 30.24502	05 21 29.13	+22 25 30.1	19.7	704	2000 WH ₉₇	2001 01 03.25905	05 34 37.06	+24 15 55.7	19.2	704
2000 WA ₉₇	2000 12 30.26053	05 21 28.06	+22 25 30.9	19.3	704	2000 WH ₉₇	2001 01 03.27421	05 34 36.32	+24 15 52.9	19.0	704
2000 WA ₉₇	2000 12 30.27596	05 21 27.04	+22 25 31.2	19.4	704	2000 WH ₉₇	2001 01 03.28937	05 34 35.56	+24 15 49.3	18.9	704
2000 WA ₉₇	2000 12 30.29141	05 21 25.95	+22 25 31.4	19.2	704	2000 WJ ₉₇	2000 12 20.28327	05 45 00.63	+26 48 47.7	18.5	704
2000 WA ₉₇	2001 01 03.22728	05 17 24.27	+22 26 37.9	19.2	704	2000 WJ ₉₇	2000 12 20.29865	05 44 59.42	+26 48 47.5	18.4	704
2000 WA ₉₇	2001 01 03.24242	05 17 23.30	+22 26 39.0	19.5	704	2000 WJ ₉₇	2000 12 20.31390	05 44 58.31	+26 48 48.2	18.8	704
2000 WA ₉₇	2001 01 03.25755	05 17 22.45	+22 26 38.7	19.5	704	2000 WJ ₉₇	2000 12 20.32893	05 44 57.24	+26 48 48.6	18.7	704
2000 WA ₉₇	2001 01 03.27271	05 17 21.57	+22 26 38.7	20.1	704	2000 WJ ₉₇	2000 12 20.34397	05 44 55.96	+26 48 50.2	19.3	704
2000 WA ₉₇	2001 01 03.28787	05 17 20.55	+22 26 40.1	19.6	704	2000 WJ ₉₇	2001 01 04.23016	05 29 20.41	+26 45 59.5	18.7	704
2000 WB ₉₇	2000 12 21.31527	05 35 49.77	+21 37 02.7	18.7	704	2000 WJ ₉₇	2001 01 04.24532	05 29 19.52	+26 45 58.6	19.2	704
2000 WB ₉₇	2000 12 21.33182	05 35 48.79	+21 37 00.3	18.8	704	2000 WJ ₉₇	2001 01 04.26048	05 29 18.69	+26 45 57.1	18.4	704
2000 WB ₉₇	2000 12 21.34719	05 35 47.79	+21 36 59.8	18.6	704	2000 WJ ₉₇	2001 01 04.27632	05 29 17.84	+26 45 56.4	18.5	704
2000 WB ₉₇	2000 12 30.22986	05 27 23.77	+21 20 39.9	18.9	704	2000 WJ ₉₇	2001 01 04.29190	05 29 16.94	+26 45 56.0	18.6	704
2000 WB ₉₇	2000 12 30.24529	05 27 22.90	+21 20 37.5	19.3	704	2000 WK ₉₇	2000 12 30.23096	05 33 48.49	+22 02 17.9	17.9	704
2000 WB ₉₇	2000 12 30.26080	05 27 22.10	+21 20 35.5	19.0	704	2000 WK ₉₇	2000 12 30.24639	05 33 47.57	+22 02 12.4	18.4	704
2000 WB ₉₇	2000 12 30.27623	05 27 21.19	+21 20 33.8	19.0	704	2000 WK ₉₇	2000 12 30.26190	05 33 46.65	+22 02 07.2	18.0	704
2000 WB ₉₇	2000 12 30.29168	05 27 20.36	+21 20 31.8	19.0	704	2000 WK ₉₇	2000 12 30.27733	05 33 45.68	+22 02 01.4	18.0	704
2000 WB ₉₇	2001 01 03.22809	05 24 06.75	+21 14 00.6	18.5	704	2000 WK ₉₇	2000 12 30.29278	05 33 44.75	+22 01 55.8	18.4	704
2000 WB ₉₇	2001 01 03.24323	05 24 06.05	+21 13 59.8	18.9	704	2000 WK ₉₇	2001 01 03.21792	05 30 07.95	+21 39 05.2	17.8	704
2000 WB ₉₇	2001 01 03.25836	05 24 05.33	+21 13 57.8	18.9	704	2000 WK ₉₇	2001 01 03.22822	05 30 07.37	+21 39 01.3	18.0	704
2000 WB ₉₇	2001 01 03.27352	05 24 04.57	+21 13 56.4	19.4	704	2000 WK ₉₇	2001 01 03.23359	05 30 07.07	+21 38 59.4	18.3	704
2000 WB ₉₇	2001 01 03.28868	05 24 03.81	+21 13 54.7	19.4	704	2000 WK ₉₇	2001 01 03.24337	05 30 06.60	+21 38 56.1	18.2	704
2000 WC ₉₇	2000 12 30.22932	05 20 28.32	+26 13 44.4	19.3	704	2000 WK ₉₇	2001 01 03.24874	05 30 06.25	+21 38 54.2	18.6	704
2000 WC ₉₇	2000 12 30.24475	05 20 27.40	+26 13 42.6	19.8	704	2000 WK ₉₇	2001 01 03.25849	05 30 05.81	+21 38 51.1	18.2	704
2000 WC ₉₇	2000 12 30.26026	05 20 26.37	+26 13 42.0	19.0	704	2000 WK ₉₇	2001 01 03.26388	05 30 05.42	+21 38 49.2	18.5	704
2000 WC ₉₇	2000 12 30.27569	05 20 25.51	+26 13 41.0	19.1	704	2000 WK ₉₇	2001 01 03.27366	05 30 04.93	+21 38 45.9	18.1	704
2000 WC ₉₇	2000 12 30.29114	05 20 24.59	+26 13 39.1	19.3	704	2000 WK ₉₇	2001 01 03.27904	05 30 04.60	+21 38 44.4	18.5	704
2000 WC ₉₇	2001 01 04.22907	05 15 51.93	+26 05 32.7	19.1	704	2000 WK ₉₇	2001 01 03.28882	05 30 04.14	+21 38 41.5	18.5	704
2000 WC ₉₇	2001 01 04.24422	05 15 51.10	+26 05 29.8	19.8	704	2000 WL ₉₇	1994 03 05.25530	10 47 10.15	+09 35 12.9	18.0 V	691
2000 WC ₉₇	2001 01 04.25939	05 15 50.28	+26 05 29.1	19.8	704	2000 WL ₉₇	1994 03 05.27905	10 47 08.69	+09 35 20.8		691
2000 WC ₉₇	2001 01 04.27522	05 15 49.45	+26 05 27.7	19.3	704	2000 WL ₉₇	1994 03 05.30295	10 47 07.20	+09 35 27.9		691
2000 WC ₉₇	2001 01 04.29081	05 15 48.64	+26 05 24.2	19.9	704	2000 WL ₉₇	2000 09 06.42838	05 09 59.53	+23 32 53.3	20.1	704
2000 WE ₉₇	2000 12 30.23042	05 29 02.06	+24 03 15.4	18.2	704	2000 WL ₉₇	2000 09 06.43942	05 10 06.68	+23 32 55.4	19.9	704
2000 WE ₉₇	2000 12 30.24584	05 29 01.08	+24 03 17.4	18.6	704	2000 WL ₉₇	2000 09 06.45046	05 10 01.76	+23 32 57.4	19.7	704
2000 WE ₉₇	2000 12 30.26135	05 29 00.10	+24 03 17.9	18.7	704	2000 WL ₉₇	2000 09 06.46151	05 10 02.86	+23 32 59.0	20.0	704
2000 WE ₉₇	2000 12 30.27678	05 28 59.05	+24 03 20.9	18.2	704	2000 WL ₉₇	2000 09 30.43973	05 46 50.09	+24 21 16.0	19.5	704
2000 WE ₉₇	2000 12 30.29223	05 28 58.08	+24 03 23.5	18.5	704	2000 WL ₉₇	2000 09 30.45472	05 46 51.25	+24 21 18.8	19.6	704
2000 WE ₉₇	2001 01 03.22741	05 25 04.59	+24 11 23.0	18.4	704	2000 WL ₉₇	2000 09 30.47042	05 46 52.38	+24 21 20.9	19.7	704
2000 WE ₉₇	2001 01 03.25768	05 25 02.72	+24 11 27.2	19.3	704	2000 WL ₉₇	2000 12 21.30039	05 47 21.00	+25 51 29.3	18.1	704
2000 WE ₉₇	2001 01 03.27284	05 25 01.94	+24 11 26.1	19.8	704	2000 WL ₉₇	2000 12 21.31568	05 47 19.93	+25 51 30.2	18.7	704
2000 WE ₉₇	2001 01 03.28801	05 25 00.96	+24 11 29.9	19.0	704	2000 WL ₉₇	2000 12 21.33223	05 47 18.79	+25 51 30.2	18.4	704
2000 WF ₉₇	2000 12 21.30065	05 49 46.80	+22 57 13.5	17.9	704	2000 WL ₉₇	2000 12 21.34761	05 47 17.74	+25 51 29.7	18.2	704
2000 WF ₉₇	2000 12 21.31595	05 49 45.96	+22 57 15.4	18.3	704	2000 WL ₉₇	2000 12 30.23069	05 38 02.71	+25 49 31.7	17.6	704
2000 WF ₉₇	2000 12 21.33250	05 49 44.99	+22 57 17.8	18.2	704	2000 WL ₉₇	2000 12 30.24611	05 38 01.79	+25 49 31.1	18.2	704
2000 WF ₉₇	2000 12 21.34787										

2000 WQ97	2001 01 04.17520	05 31 26.80	+22 17 41.5	18.5	704	2000 WD98	2000 12 30.29541	06 00 24.45	+23 17 37.7	18.1	704
2000 WQ97	2001 01 04.19037	05 31 25.95	+22 17 40.1	18.9	704	2000 WD98	2001 01 02.25755	05 57 26.73	+23 21 42.6	16.7	704
2000 WQ97	2001 01 04.20552	05 31 25.13	+22 17 37.1	18.8	704	2000 WD98	2001 01 02.27271	05 57 25.80	+23 21 43.4	16.3	704
2000 WR97	2000 09 06.41660	05 11 29.10	+27 03 20.8	19.3	704	2000 WD98	2001 01 02.28788	05 57 24.90	+23 21 45.0	16.0	704
2000 WR97	2000 09 06.42764	05 11 30.36	+27 03 21.3	19.8	704	2000 WE98	2000 12 21.30243	06 11 47.35	+24 28 25.6	18.5	704
2000 WR97	2000 09 06.43869	05 11 31.54	+27 03 22.0	19.7	704	2000 WE98	2000 12 21.31804	06 11 46.31	+24 28 28.5	19.0	704
2000 WR97	2000 09 06.44973	05 11 32.69	+27 03 22.7	20.0	704	2000 WE98	2000 12 21.33428	06 11 45.24	+24 28 34.9	18.9	704
2000 WR97	2000 09 06.46078	05 11 33.96	+27 03 22.6	20.1	704	2000 WE98	2000 12 21.34965	06 11 44.20	+24 28 35.6	18.9	704
2000 WR97	2000 12 18.30928	05 57 12.98	+21 40 10.2	18.4	V 691	2000 WE98	2000 12 21.36494	06 11 43.15	+24 28 41.3	18.8	704
2000 WR97	2000 12 18.33476	05 57 11.34	+21 40 02.7	18.1	V 691	2000 WE98	2000 12 30.29637	06 02 13.65	+25 06 16.4	18.1	704
2000 WR97	2000 12 18.35706	05 57 09.93	+21 39 55.9	18.9	V 691	2000 WE98	2000 12 30.31203	06 02 12.65	+25 06 19.6	17.9	704
2000 WR97	2000 12 21.30133	05 54 13.19	+21 25 34.3	18.3	704	2000 WE98	2000 12 30.32724	06 02 11.70	+25 06 22.6	18.3	704
2000 WR97	2000 12 21.31663	05 54 12.20	+21 25 29.4	18.9	704	2000 WE98	2000 12 30.34254	06 02 10.68	+25 06 26.5	18.1	704
2000 WR97	2000 12 21.33318	05 54 11.18	+21 25 24.9	18.6	704	2000 WE98	2000 12 30.35783	06 02 09.72	+25 06 30.2	18.0	704
2000 WR97	2000 12 21.34855	05 54 10.21	+21 25 15.6	18.7	704	2000 WE98	2001 01 02.24266	05 59 14.45	+25 17 33.8	17.2	704
2000 WR97	2000 12 21.36385	05 54 09.25	+21 25 15.3	18.0	704	2000 WE98	2001 01 02.25782	05 59 13.43	+25 17 37.7	17.3	704
2000 WR97	2000 12 23.30588	05 52 14.36	+21 15 55.4	17.6	V 691	2000 WE98	2001 01 02.27299	05 59 12.56	+25 17 41.8	16.6	704
2000 WR97	2000 12 23.33600	05 52 12.50	+21 15 46.7	18.2	V 691	2000 WE98	2001 01 03.23027	05 58 15.94	+25 21 14.0	18.5	704
2000 WR97	2000 12 23.35817	05 52 11.13	+21 15 40.1	19.3	V 691	2000 WE98	2001 01 03.24542	05 58 14.99	+25 21 17.5	19.0	704
2000 WR97	2000 12 30.23220	05 45 47.13	+20 43 55.1	18.5	704	2000 WE98	2001 01 03.26054	05 58 14.10	+25 21 20.6	18.4	704
2000 WR97	2000 12 30.24762	05 45 46.27	+20 43 49.9	18.1	704	2000 WE98	2001 01 03.27571	05 58 13.18	+25 21 23.4	18.5	704
2000 WR97	2000 12 30.26314	05 45 45.37	+20 43 45.8	18.6	704	2000 WE98	2001 01 03.29087	05 58 12.25	+25 21 26.9	18.4	704
2000 WR97	2000 12 30.27856	05 45 44.56	+20 43 41.8	18.4	704	2000 WF98	2000 12 30.23303	05 56 30.67	+23 30 21.7	18.0	704
2000 WR97	2000 12 30.29458	05 45 43.65	+20 43 37.9	19.0	704	2000 WF98	2000 12 30.24844	05 56 29.62	+23 30 19.2	18.0	704
2000 WR97	2001 01 03.22256	05 42 28.93	+20 26 43.7	17.8	704	2000 WF98	2000 12 30.26397	05 56 28.58	+23 30 17.3	18.5	704
2000 WR97	2001 01 03.23862	05 42 28.13	+20 26 38.0	19.5	704	2000 WF98	2000 12 30.27939	05 56 27.51	+23 30 14.6	18.3	704
2000 WR97	2001 01 03.25420	05 42 27.34	+20 26 36.0	18.8	704	2000 WF98	2000 12 30.29541	05 56 26.41	+23 30 11.9	18.6	704
2000 WR97	2001 01 03.29441	05 42 25.34	+20 26 26.6	19.1	704	2000 WF98	2001 01 03.23000	05 52 14.94	+23 19 30.7	18.2	704
2000 WS97	2000 12 30.23151	05 39 00.45	+25 18 33.9	17.9	704	2000 WF98	2001 01 03.24515	05 52 13.97	+23 19 28.4	19.1	704
2000 WS97	2000 12 30.24693	05 38 59.48	+25 18 35.9	18.5	704	2000 WF98	2001 01 03.26027	05 52 13.00	+23 19 25.3	18.3	704
2000 WS97	2000 12 30.26245	05 38 58.47	+25 18 35.9	18.3	704	2000 WF98	2001 01 03.27543	05 52 12.06	+23 19 24.4	19.3	704
2000 WS97	2000 12 30.27788	05 38 57.49	+25 18 36.5	18.2	704	2000 WF98	2001 01 03.29059	05 52 11.04	+23 19 20.6	18.1	704
2000 WS97	2000 12 30.29348	05 38 56.51	+25 18 38.2	18.6	704	2000 WH98	2000 12 21.32060	06 26 02.25	+24 13 52.1	18.3	704
2000 WS97	2001 01 03.24365	05 35 02.69	+25 20 46.8	19.7	704	2000 WH98	2000 12 21.33619	06 26 01.35	+24 13 52.7	18.3	704
2000 WS97	2001 01 03.25877	05 35 01.81	+25 20 46.3	19.1	704	2000 WH98	2000 12 21.35156	06 26 00.54	+24 13 52.7	18.3	704
2000 WS97	2001 01 03.27393	05 35 00.94	+25 20 46.2	19.4	704	2000 WH98	2000 12 21.36690	06 25 59.61	+24 13 53.2	18.0	704
2000 WU97	2000 12 30.23137	05 42 13.15	+21 58 44.9	18.2	704	2000 WH98	2000 12 30.29815	06 17 34.91	+24 17 35.1	18.1	704
2000 WU97	2000 12 30.24679	05 42 12.19	+21 58 39.2	18.5	704	2000 WH98	2000 12 30.31381	06 17 34.00	+24 17 34.7	18.2	704
2000 WU97	2000 12 30.27774	05 42 10.36	+21 58 30.1	19.7	704	2000 WH98	2000 12 30.32902	06 17 33.28	+24 17 35.0	18.6	704
2000 WU97	2000 12 30.29334	05 42 09.38	+21 58 23.4	19.1	704	2000 WH98	2000 12 30.35961	06 17 31.45	+24 17 37.6	19.2	704
2000 WU97	2001 01 03.22918	05 38 27.45	+21 37 28.2	18.3	704	2000 WH98	2001 01 03.23219	06 13 59.10	+24 18 23.0	18.3	704
2000 WU97	2001 01 03.24433	05 38 26.58	+21 37 23.3	18.8	704	2000 WH98	2001 01 03.24734	06 13 58.28	+24 18 23.9	19.6	704
2000 WU97	2001 01 03.25945	05 38 25.80	+21 37 18.6	19.0	704	2000 WH98	2001 01 03.27762	06 13 56.53	+24 18 23.8	18.8	704
2000 WU97	2001 01 03.27461	05 38 25.00	+21 37 13.9	18.7	704	2000 WH98	2001 01 03.29350	06 13 55.73	+24 18 23.4	18.7	704
2000 WX97	2000 12 30.23179	05 46 52.27	+23 56 06.7	18.7	704	2000 WK98	2000 11 02.35435	06 48 39.54	+23 48 22.0	18.5	704
2000 WX97	2000 12 30.24721	05 46 51.23	+23 56 02.7	19.8	704	2000 WK98	2000 11 02.38205	06 48 40.07	+23 48 27.8	18.8	704
2000 WX97	2000 12 30.26273	05 46 50.15	+23 56 01.4	19.1	704	2000 WK98	2000 11 02.39571	06 48 40.35	+23 48 30.9	18.5	704
2000 WX97	2000 12 30.27815	05 46 49.14	+23 55 57.9	18.4	704	2000 WK98	2000 11 02.40936	06 48 40.57	+23 48 32.7	18.4	704
2000 WX97	2000 12 30.29375	05 46 48.10	+23 55 54.8	18.5	704	2000 WK98	2000 12 20.28736	06 28 24.88	+27 21 13.2	17.5	704
2000 WX97	2001 01 02.25465	05 43 41.25	+23 47 06.9	17.6	704	2000 WK98	2000 12 20.30273	06 28 23.90	+27 21 17.5	17.4	704
2000 WX97	2001 01 02.26982	05 43 40.31	+23 47 04.3	17.2	704	2000 WK98	2000 12 20.31798	06 28 22.93	+27 21 22.2	17.6	704
2000 WX97	2001 01 02.28498	05 43 39.32	+23 47 02.3	17.4	704	2000 WK98	2000 12 20.33302	06 28 21.99	+27 21 26.0	18.2	704
2000 WY97	2000 11 02.35178	06 24 02.96	+24 54 00.5	18.3	704	2000 WK98	2000 12 20.34806	06 28 21.01	+27 21 30.8	17.3	704
2000 WY97	2000 11 02.36582	06 24 03.53	+24 54 00.4	19.2	704	2000 WK98	2000 12 22.29638	06 26 20.61	+27 20 15.8	16.9	704
2000 WY97	2000 11 02.37948	06 24 03.95	+24 54 01.3	19.0	704	2000 WK98	2000 12 22.31379	06 26 19.48	+27 20 20.5	17.6	704
2000 WY97	2000 11 02.39314	06 24 04.37	+24 54 02.5	19.2	704	2000 WK98	2000 12 22.32921	06 26 18.48	+27 20 24.3	17.8	704
2000 WY97	2000 12 21.30230	06 06 33.61	+25 59 58.4	18.1	704	2000 WK98	2000 12 22.34605	06 26 17.40	+27 20 28.6	17.6	704
2000 WY97	2000 12 21.31791	06 06 32.59	+25 59 59.6	18.3	704	2000 WK98	2000 12 22.36169	06 26 16.40	+27 20 32.8	17.7	704
2000 WY97	2000 12 21.33414	06 06 31.52	+25 59 59.5	17.9	704	2000 WK98	2001 01 04.23479	06 12 55.05	+28 20 14.8	17.3	704
2000 WY97	2000 12 21.34952	06 06 30.56	+26 00 00.2	17.9	704	2000 WK98	2001 01 04.24995	06 12 54.12	+28 20 17.7	17.6	704
2000 WY97	2000 12 21.36481	06 06 29.53	+26 00 00.4	17.8	704	2000 WK98	2001 01 04.26510	06 12 53.17	+28 20 20.8	17.7	704
2000 WY97	2000 12 30.29651	05 57 33.53	+26 02 24.4	18.6	704	2000 WK98	2001 01 04.28094	06 12 52.19	+28 20 24.2	17.6	704
2000 WY97	2000 12 30.31217	05 57 32.67	+26 02 24.2	19.1	704	2000 WK98	2001 01 04.29653	06 12 51.21	+28 20 27.1	17.7	704
2000 WY97	2000 12 30.32738	05 57 31.66	+26 02 23.9	18.8	704	2000 WN98	2000 12 21.30393	06 24 09.33	+24 37 53.2	17.4	704
2000 WY97	2000 12 30.34267	05 57 30.84	+26 02 24.2	18.7	704	2000 WN98	2000 12 21.32019	06 24 08.15	+24 37 58.5	17.8	704
2000 WY97	2000 12 30.35796	05 57 29.82	+26 02 23.9	18.8	704	2000 WN98	2000 12 21.33578	06 24 07.05	+24 38 03.6	17.7	704
2000 WY97	2001 01 03.23014	05 54 01.55	+26 01 41.8	18.4	704	2000 WN98	2000 12 21.35115	06 24 05.95	+24 38 07.8	17.6	704
2000 WY97	2001 01 03.24529	05 54 00.69	+26 01 41.8	19.2	704	2000 WN98	2000 12 21.36650	06 24 04.80	+24 38 13.1	17.1	704
2000 WY97	2001 01 03.26041	05 53 59.92	+26 01 41.3	19.7	704	2000 WN98	2000 12 30.29760	06 13 40.08	+25 23 56.2	16.9	704
2000 WY97	2001 01 03.27557	05 53 58.99	+26 01 39.6	19.8	704	2000 WN98	2000 12 30.31326	06 13 38.96	+25 24 01.0	17.2	704
2000 WY97	2001 01 03.29073	05 53 58.21	+26 01 39.8	19.2	704	2000 WN98	2000 12 30.34386	06 13 36.77	+25 24 10.4	17.6	704
2000 WY97	2001 01 05.16271	05 52 26.10	+26 01 00.2	19.0	V 691	2000 WN98	2000 12 30.35906	06 13 35.69	+25 24 14.5	17.6	704
2000 WY97	2001 01 05.16889	05 52 25.75	+26 01 00.7	18.8	V 691	2000 WN98	2001 01 02.22868	06 10 19.32	+25 37 42.9	17.0	704
2000 WY97	2001 01 05.17573	05 52 25.4									

2001 JAN. 9

M.P.S. 23979

2000 WR ₉₈	2000 12 21.30570	06 41 59.30	+21 54 40.8	17.4	704	2000 WB ₉₉	2000 12 27.13572	04 43 43.03	+23 37 43.1	20.8 V	691
2000 WR ₉₈	2000 12 21.32225	06 41 58.16	+21 54 35.4	18.3	704	2000 WB ₉₉	2000 12 30.22536	04 41 21.96	+23 32 08.7	19.5	704
2000 WR ₉₈	2000 12 21.33755	06 41 57.07	+21 54 31.9	18.5	704	2000 WB ₉₉	2000 12 30.24079	04 41 21.30	+23 32 06.4	20.1	704
2000 WR ₉₈	2000 12 21.35292	06 41 56.09	+21 54 28.0	18.4	704	2000 WB ₉₉	2000 12 30.25620	04 41 20.59	+23 32 04.8	19.7	704
2000 WR ₉₈	2000 12 21.36826	06 41 55.04	+21 54 23.8	18.2	704	2000 WB ₉₉	2000 12 30.27173	04 41 19.82	+23 32 03.2	20.0	704
2000 WR ₉₈	2000 12 30.29968	06 32 11.01	+21 15 43.6	17.5	704	2000 WF ₉₉	2000 12 27.09057	04 45 22.95	+23 56 09.3	19.2 V	691
2000 WR ₉₈	2000 12 30.31532	06 32 09.88	+21 15 40.0	18.0	704	2000 WF ₉₉	2000 12 27.11359	04 45 21.71	+23 56 13.2	19.2 V	691
2000 WR ₉₈	2000 12 30.33054	06 32 08.93	+21 15 36.3	17.9	704	2000 WF ₉₉	2000 12 27.13685	04 45 20.45	+23 56 16.6	19.1 V	691
2000 WR ₉₈	2000 12 30.36113	06 32 06.81	+21 15 27.8	17.9	704	2000 WF ₉₉	2000 12 30.24079	04 42 45.30	+24 03 34.3	19.5	704
2000 WR ₉₈	2001 01 03.29840	06 27 54.78	+20 58 39.1	17.5	704	2000 WF ₉₉	2000 12 30.25620	04 42 44.63	+24 03 37.8	19.5	704
2000 WR ₉₈	2001 01 03.31458	06 27 53.76	+20 58 34.6	18.2	704	2000 WF ₉₉	2000 12 30.27173	04 42 43.88	+24 03 38.7	19.3	704
2000 WR ₉₈	2001 01 03.32981	06 27 52.74	+20 58 30.7	18.0	704	2000 WF ₉₉	2000 12 30.28717	04 42 43.11	+24 03 41.1	19.2	704
2000 WR ₉₈	2001 01 03.34507	06 27 51.70	+20 58 26.7	18.2	704	2000 WF ₉₉	2001 01 03.22336	04 39 49.15	+24 12 48.1	18.5	704
2000 WR ₉₈	2001 01 03.36032	06 27 50.72	+20 58 24.1	18.2	704	2000 WF ₉₉	2001 01 03.23850	04 39 48.54	+24 12 49.6	19.0	704
2000 WS ₉₈	2000 12 20.28776	06 36 00.31	+26 51 02.0	17.0	704	2000 WF ₉₉	2001 01 03.25362	04 39 47.91	+24 12 51.8	19.5	704
2000 WS ₉₈	2000 12 20.30314	06 35 59.39	+26 51 05.6	17.2	704	2000 WF ₉₉	2001 01 03.26877	04 39 47.24	+24 12 53.9	19.0	704
2000 WS ₉₈	2000 12 20.31839	06 35 58.45	+26 51 08.2	17.7	704	2000 WF ₉₉	2001 01 03.28393	04 39 46.61	+24 12 55.9	19.5	704
2000 WS ₉₈	2000 12 20.33343	06 35 57.60	+26 51 12.9	17.2	704	2000 WG ₉₉	2000 12 30.24229	04 51 44.07	+22 12 57.7	20.1	704
2000 WS ₉₈	2000 12 20.34847	06 35 56.73	+26 51 16.4	17.5	704	2000 WG ₉₉	2000 12 30.25780	04 51 43.33	+22 12 54.5	19.9	704
2000 WS ₉₈	2000 12 28.29293	06 28 20.82	+27 20 51.6	16.8	704	2000 WG ₉₉	2000 12 30.27323	04 51 42.61	+22 12 49.0	19.6	704
2000 WS ₉₈	2000 12 28.30812	06 28 19.88	+27 20 54.7	17.0	704	2000 WG ₉₉	2000 12 30.28867	04 51 41.98	+22 12 46.1	19.6	704
2000 WS ₉₈	2000 12 28.32345	06 28 18.89	+27 20 59.7	18.0	704	2000 WG ₉₉	2001 01 03.22363	04 49 09.26	+21 56 53.5	19.8	704
2000 WS ₉₈	2000 12 28.33952	06 28 18.06	+27 21 01.3	17.0	704	2000 WG ₉₉	2001 01 03.25390	04 49 08.20	+21 56 45.8	20.2	704
2000 WS ₉₈	2000 12 28.35480	06 28 17.13	+27 21 04.3	16.4	704	2000 WG ₉₉	2001 01 03.26904	04 49 07.52	+21 56 40.9	19.6	704
2000 WS ₉₈	2001 01 04.23533	06 21 41.67	+27 43 38.6	16.5	704	2000 WG ₉₉	2001 01 03.28421	04 49 07.08	+21 56 37.0	19.9	704
2000 WS ₉₈	2001 01 04.25048	06 21 40.79	+27 43 41.2	17.1	704	2000 WK ₉₉	2001 01 03.22349	04 47 24.31	+24 23 49.3	19.3	704
2000 WS ₉₈	2001 01 04.26564	06 21 39.90	+27 43 44.4	16.8	704	2000 WK ₉₉	2001 01 03.23864	04 47 23.63	+24 23 48.0	20.2	704
2000 WS ₉₈	2001 01 04.28148	06 21 38.99	+27 43 47.3	16.4	704	2000 WK ₉₉	2001 01 03.26891	04 47 22.36	+24 23 45.9	19.9	704
2000 WS ₉₈	2001 01 04.29706	06 21 38.10	+27 43 50.4	16.6	704	2000 WM ₉₉	2000 12 28.22014	04 54 40.01	+24 23 11.5	19.2	704
2000 WT ₉₈	2000 12 21.30515	06 36 38.21	+22 46 50.1	18.2	704	2000 WM ₉₉	2000 12 28.23555	04 54 39.34	+24 23 11.5	19.1	704
2000 WT ₉₈	2000 12 21.35237	06 36 35.27	+22 46 38.6	18.9	704	2000 WM ₉₉	2000 12 28.25093	04 54 38.55	+24 23 10.9	19.6	704
2000 WT ₉₈	2000 12 21.36772	06 36 34.25	+22 46 35.9	18.4	704	2000 WM ₉₉	2000 12 28.26630	04 54 37.90	+24 23 09.4	19.2	704
2000 WT ₉₈	2000 12 30.29899	06 27 13.16	+22 10 51.3	18.4	704	2000 WM ₉₉	2000 12 28.28171	04 54 37.07	+24 23 09.8	19.0	704
2000 WT ₉₈	2000 12 30.31463	06 27 12.17	+22 10 46.7	19.3	704	2000 WM ₉₉	2000 12 30.24188	04 53 06.39	+24 21 53.8	19.9	704
2000 WT ₉₈	2000 12 30.32985	06 27 11.23	+22 10 44.3	19.0	704	2000 WM ₉₉	2000 12 30.25740	04 53 05.64	+24 21 53.7	19.5	704
2000 WT ₉₈	2000 12 30.34524	06 27 10.10	+22 10 39.9	19.0	704	2000 WM ₉₉	2000 12 30.27282	04 53 04.84	+24 21 52.7	19.4	704
2000 WU ₉₈	2000 12 20.28776	06 40 44.50	+27 16 50.1	17.6	704	2000 WM ₉₉	2000 12 30.28826	04 53 04.22	+24 21 52.6	19.6	704
2000 WU ₉₈	2000 12 20.30314	06 40 43.47	+27 16 55.3	17.6	704	2000 WN ₉₉	2000 12 21.14577	05 00 50.88	+23 37 44.9	19.2 V	691
2000 WU ₉₈	2000 12 20.31839	06 40 42.44	+27 17 00.4	18.3	704	2000 WN ₉₉	2000 12 21.16929	05 00 49.55	+23 37 40.2	19.2 V	691
2000 WU ₉₈	2000 12 20.33343	06 40 41.39	+27 17 05.0	18.1	704	2000 WN ₉₉	2000 12 21.19257	05 00 48.23	+23 37 35.7	19.9 V	691
2000 WU ₉₈	2000 12 20.34847	06 40 40.31	+27 17 09.8	17.7	704	2000 WN ₉₉	2001 01 03.23972	04 50 37.13	+22 56 10.1	20.0	704
2000 WU ₉₈	2001 01 04.23520	06 23 28.57	+28 30 42.2	17.5	704	2000 WN ₉₉	2001 01 03.25484	04 50 36.49	+22 56 07.0	19.7	704
2000 WU ₉₈	2001 01 04.25035	06 23 27.51	+28 30 46.3	17.6	704	2000 WN ₉₉	2001 01 03.28515	04 50 35.39	+22 56 02.7	19.8	704
2000 WU ₉₈	2001 01 04.26551	06 23 26.40	+28 30 49.6	17.5	704	2000 WO ₉₉	2000 12 20.21749	05 05 19.10	+26 06 31.3	19.1	704
2000 WU ₉₈	2001 01 04.28134	06 23 25.30	+28 30 53.4	16.8	704	2000 WO ₉₉	2000 12 20.23343	05 05 18.30	+26 06 30.4	19.7	704
2000 WU ₉₈	2001 01 04.29693	06 23 24.15	+28 30 55.7	18.4	704	2000 WO ₉₉	2000 12 20.24868	05 05 17.35	+26 06 29.5	19.4	704
2000 WV ₉₈	2000 11 02.35578	07 01 16.78	+20 49 55.3	18.4	704	2000 WO ₉₉	2000 12 20.26394	05 05 16.51	+26 06 27.5	19.5	704
2000 WV ₉₈	2000 11 02.36944	07 01 17.16	+20 49 56.8	19.4	704	2000 WO ₉₉	2000 12 20.27919	05 05 15.62	+26 06 26.8	19.0	704
2000 WV ₉₈	2000 11 02.38310	07 01 17.68	+20 49 57.4	19.1	704	2000 WO ₉₉	2000 12 21.24211	05 04 23.44	+26 05 03.6	19.0 V	691
2000 WV ₉₈	2000 11 02.39676	07 01 18.13	+20 49 57.3	18.7	704	2000 WO ₉₉	2000 12 21.26565	05 04 22.13	+26 05 01.6	19.6 V	691
2000 WV ₉₈	2000 11 02.41041	07 01 18.55	+20 49 59.5	19.2	704	2000 WO ₉₉	2000 12 21.28962	05 04 20.71	+26 04 59.8	19.9 V	691
2000 WV ₉₈	2000 12 21.30611	06 48 32.03	+23 49 31.7	17.9	704	2000 WO ₉₉	2000 12 22.21896	05 03 31.24	+26 03 38.8	18.9	704
2000 WV ₉₈	2000 12 21.32267	06 48 31.01	+23 49 36.8	17.7	704	2000 WO ₉₉	2000 12 22.22028	05 03 31.13	+26 03 38.2	19.4 V	691
2000 WV ₉₈	2000 12 21.33796	06 48 30.04	+23 49 41.3	17.8	704	2000 WO ₉₉	2000 12 22.22579	05 03 30.82	+26 03 37.7	19.2 V	691
2000 WV ₉₈	2000 12 21.35333	06 48 29.03	+23 49 46.2	17.9	704	2000 WO ₉₉	2000 12 22.23052	05 03 30.57	+26 03 37.2	19.1 V	691
2000 WV ₉₈	2000 12 21.36867	06 48 28.09	+23 49 51.0	18.0	704	2000 WO ₉₉	2000 12 22.23444	05 03 30.43	+26 03 36.8	19.5	704
2000 WV ₉₈	2000 12 23.93293	06 45 53.96	+24 03 05.2	18.7	106	2000 WO ₉₉	2000 12 22.24995	05 03 29.57	+26 03 35.7	19.7	704
2000 WV ₉₈	2000 12 23.95210	06 45 52.71	+24 03 11.3	18.5	106	2000 WO ₉₉	2000 12 22.26541	05 03 28.72	+26 03 34.7	19.6	704
2000 WV ₉₈	2000 12 23.97166	06 45 51.50	+24 03 17.0	18.2	106	2000 WO ₉₉	2000 12 22.28083	05 03 27.90	+26 03 33.3	19.8	704
2000 WV ₉₈	2000 12 30.29996	06 39 14.23	+24 35 16.3	17.4	704	2000 WO ₉₉	2000 12 23.21896	05 02 38.71	+26 02 08.7	19.5	704
2000 WV ₉₈	2000 12 30.31560	06 39 13.13	+24 35 21.0	17.8	704	2000 WO ₉₉	2000 12 23.23447	05 02 37.89	+26 02 07.7	19.5	704
2000 WV ₉₈	2000 12 30.33082	06 39 12.13	+24 35 25.2	18.0	704	2000 WO ₉₉	2000 12 23.24969	05 02 37.01	+26 02 06.5	19.7	704
2000 WV ₉₈	2000 12 30.34621	06 39 11.12	+24 35 29.1	17.9	704	2000 WO ₉₉	2000 12 23.28006	05 02 35.40	+26 02 02.7	20.0	704
2000 WV ₉₈	2000 12 30.36140	06 39 10.15	+24 35 32.8	17.8	704	2000 WO ₉₉	2000 12 30.22659	04 57 00.44	+25 51 05.5	19.6	704
2000 WV ₉₈	2001 01 02.29349	06 36 04.21	+24 49 45.5	17.5	704	2000 WO ₉₉	2000 12 30.24202	04 56 59.73	+25 51 03.7	20.3	704
2000 WV ₉₈	2001 01 02.29715	06 36 03.96	+24 49 46.0	17.5	704	2000 WO ₉₉	2000 12 30.25753	04 56 58.94	+25 51 02.1	19.8	704
2000 WV ₉₈	2001 01 02.30947	06 36 03.15	+24 49 49.3	17.9	704	2000 WO ₉₉	2000 12 30.27296	04 56 58.23	+25 51 00.6	19.9	704
2000 WV ₉₈	2001 01 02.31312	06 36 02.93	+24 49 50.3	18.1	704	2000 WO ₉₉	2000 12 30.28840	04 56 57.57	+25 50 58.2	19.5	704
2000 WV ₉₈	2001 01 02.32533	06 36 02.12	+24 49 53.8	18.0	704	2000 WO ₉₉	2001 01 03.94645	04 53 48.50	+25 43 21.9	19.7	557
2000 WV ₉₈	2001 01 02.32902	06 36									

2000 WR ₉₉	2000 12 23.27992	05 09 25.76	+25 15 13.0	18.8	704	2000 WF ₁₀₀	2001 01 03.25905	05 38 14.18	+24 09 46.8	19.6	704
2000 WR ₉₉	2000 12 30.22782	05 03 41.96	+25 19 53.1	18.7	704	2000 WF ₁₀₀	2001 01 03.26345	05 38 13.92	+24 09 45.8	19.4	704
2000 WR ₉₉	2000 12 30.24324	05 03 41.27	+25 19 53.4	19.4	704	2000 WF ₁₀₀	2001 01 03.27421	05 38 13.33	+24 09 45.2	19.6	704
2000 WR ₉₉	2000 12 30.25876	05 03 40.57	+25 19 54.2	19.3	704	2000 WF ₁₀₀	2001 01 03.27861	05 38 13.01	+24 09 45.3	19.4	704
2000 WR ₉₉	2000 12 30.27418	05 03 39.86	+25 19 54.6	19.1	704	2000 WF ₁₀₀	2001 01 03.28937	05 38 12.48	+24 09 44.0	19.3	704
2000 WR ₉₉	2000 12 30.28963	05 03 39.12	+25 19 55.5	19.2	704	2000 WG ₁₀₀	2000 12 30.23165	05 45 12.80	+26 38 06.1	18.4	704
2000 WR ₉₉	2001 01 03.25511	05 00 48.03	+25 22 02.2	20.0	704	2000 WG ₁₀₀	2000 12 30.24707	05 45 11.85	+26 38 07.9	18.9	704
2000 WR ₉₉	2001 01 03.27027	05 00 47.43	+25 22 03.7	20.2	704	2000 WG ₁₀₀	2000 12 30.26259	05 45 10.91	+26 38 09.3	18.8	704
2000 WR ₉₉	2001 01 03.28543	05 00 46.70	+25 22 04.2	19.8	704	2000 WG ₁₀₀	2000 12 30.27802	05 45 09.97	+26 38 10.5	18.5	704
2000 WU ₉₉	1995 09 02.00833	22 54 37.70	-04 30 29.2	18.7	1 010	2000 WG ₁₀₀	2000 12 30.29362	05 45 09.04	+26 38 11.8	18.6	704
2000 WU ₉₉	1995 09 02.01875	22 54 37.19	-04 30 30.7		1 010	2000 WG ₁₀₀	2001 01 03.22960	05 41 21.43	+26 43 55.8	18.1	704
2000 WU ₉₉	1995 09 02.02656	22 54 36.79	-04 30 31.6		1 010	2000 WG ₁₀₀	2001 01 03.24475	05 41 20.51	+26 43 55.9	19.2	704
2000 WU ₉₉	2000 12 20.28097	05 24 30.99	+25 55 35.3	18.7	704	2000 WG ₁₀₀	2001 01 03.25987	05 41 19.66	+26 43 57.9	18.7	704
2000 WU ₉₉	2000 12 20.29646	05 24 29.98	+25 55 34.1	19.5	704	2000 WG ₁₀₀	2001 01 03.27503	05 41 18.82	+26 43 59.9	18.7	704
2000 WU ₉₉	2000 12 20.31171	05 24 29.05	+25 55 32.9	19.6	704	2000 WG ₁₀₀	2001 01 03.29019	05 41 17.94	+26 44 00.4	18.6	704
2000 WU ₉₉	2000 12 20.32674	05 24 28.03	+25 55 29.9	19.3	704	2000 WH ₁₀₀	2000 12 30.24803	05 49 04.25	+26 32 17.1	19.2	704
2000 WU ₉₉	2000 12 20.34178	05 24 27.15	+25 55 28.4	19.8	704	2000 WH ₁₀₀	2000 12 30.26356	05 49 03.29	+26 32 17.8	18.3	704
2000 WU ₉₉	2000 12 30.22891	05 14 54.25	+25 35 50.6	19.6	704	2000 WH ₁₀₀	2000 12 30.27898	05 49 02.33	+26 32 19.5	18.2	704
2000 WU ₉₉	2000 12 30.24434	05 14 53.34	+25 35 48.9	19.9	704	2000 WH ₁₀₀	2000 12 30.29500	05 49 01.33	+26 32 21.2	18.5	704
2000 WU ₉₉	2000 12 30.25985	05 14 52.49	+25 35 47.4	20.1	704	2000 WH ₁₀₀	2001 01 03.25987	05 45 18.05	+26 38 52.9	19.3	704
2000 WU ₉₉	2000 12 30.27528	05 14 51.70	+25 35 44.6	19.6	704	2000 WH ₁₀₀	2001 01 03.27503	05 45 17.25	+26 38 55.9	19.0	704
2000 WU ₉₉	2000 12 30.29072	05 14 50.81	+25 35 43.3	19.8	704	2000 WH ₁₀₀	2001 01 03.29019	05 45 16.42	+26 38 56.4	18.9	704
2000 WU ₉₉	2001 01 03.22620	05 11 35.37	+25 27 18.8	18.8	704	2000 WJ ₁₀₀	2000 12 30.23262	05 51 08.19	+26 23 22.9	18.0	704
2000 WU ₉₉	2001 01 03.24134	05 11 34.72	+25 27 16.5	19.2	704	2000 WJ ₁₀₀	2000 12 30.24803	05 51 07.23	+26 23 23.7	18.0	704
2000 WU ₉₉	2001 01 03.25647	05 11 33.99	+25 27 15.8	19.1	704	2000 WJ ₁₀₀	2000 12 30.26356	05 51 06.24	+26 23 24.4	18.1	704
2000 WU ₉₉	2001 01 03.27162	05 11 33.28	+25 27 13.4	19.4	704	2000 WJ ₁₀₀	2000 12 30.27898	05 51 05.28	+26 23 25.2	18.1	704
2000 WU ₉₉	2001 01 03.28679	05 11 32.52	+25 27 10.5	19.1	704	2000 WJ ₁₀₀	2000 12 30.29500	05 51 04.25	+26 23 26.3	17.9	704
2000 WW ₉₉	2000 12 30.22986	05 22 04.13	+21 51 34.5	17.7	704	2000 WJ ₁₀₀	2001 01 02.24170	05 48 08.53	+26 25 25.9	17.4	704
2000 WW ₉₉	2000 12 30.24529	05 22 03.36	+21 51 32.5	18.0	704	2000 WJ ₁₀₀	2001 01 02.25687	05 48 07.58	+26 25 26.5	16.9	704
2000 WW ₉₉	2000 12 30.26080	05 22 02.61	+21 51 31.1	17.7	704	2000 WJ ₁₀₀	2001 01 02.27204	05 48 06.72	+26 25 27.2	16.7	704
2000 WW ₉₉	2000 12 30.27623	05 22 01.85	+21 51 29.7	17.8	704	2000 WJ ₁₀₀	2001 01 02.28720	05 48 05.81	+26 25 28.0	16.1	704
2000 WW ₉₉	2000 12 30.29168	05 22 01.07	+21 51 28.0	17.8	704	2000 WK ₁₀₀	2000 12 30.23083	05 40 23.10	+23 52 25.6	19.3	704
2000 WW ₉₉	2001 01 03.22687	05 19 08.15	+21 44 34.0	18.4	704	2000 WK ₁₀₀	2000 12 30.24625	05 40 22.14	+23 52 20.4	19.7	704
2000 WW ₉₉	2001 01 03.24201	05 19 07.51	+21 44 33.3	19.1	704	2000 WK ₁₀₀	2000 12 30.26177	05 40 21.13	+23 52 17.1	19.6	704
2000 WW ₉₉	2001 01 03.25714	05 19 06.83	+21 44 29.5	19.2	704	2000 WK ₁₀₀	2001 01 03.25905	05 36 22.66	+23 35 16.7	19.7	704
2000 WW ₉₉	2001 01 03.27230	05 19 06.19	+21 44 28.9	18.7	704	2000 WK ₁₀₀	2001 01 03.27421	05 36 21.92	+23 35 13.0	19.4	704
2000 WW ₉₉	2001 01 03.28746	05 19 05.55	+21 44 27.6	18.9	704	2000 WK ₁₀₀	2001 01 03.28937	05 36 20.99	+23 35 08.9	19.4	704
2000 WY ₉₉	2000 12 30.22891	05 18 03.16	+25 31 55.0	18.5	704	2000 WK ₁₀₀	2001 01 04.22092	05 35 29.18	+23 31 13.2	19.0	704
2000 WY ₉₉	2000 12 30.22918	05 18 03.13	+25 31 55.6	18.3	704	2000 WK ₁₀₀	2001 01 04.23608	05 35 28.39	+23 31 09.3	19.3	704
2000 WY ₉₉	2000 12 30.24434	05 18 02.11	+25 31 54.1	19.6	704	2000 WK ₁₀₀	2001 01 04.25123	05 35 27.42	+23 31 06.0	19.0	704
2000 WY ₉₉	2000 12 30.24461	05 18 02.06	+25 31 54.5	19.6	704	2000 WK ₁₀₀	2001 01 04.26638	05 35 26.58	+23 31 02.0	18.9	704
2000 WY ₉₉	2000 12 30.25985	05 18 01.13	+25 31 56.0	18.7	704	2000 WK ₁₀₀	2001 01 04.28222	05 35 25.71	+23 30 59.0	19.1	704
2000 WY ₉₉	2000 12 30.26012	05 18 01.12	+25 31 56.9	18.7	704	2000 WK ₁₀₀	2001 01 05.22309	05 34 34.83	+23 27 00.2	18.3	704
2000 WY ₉₉	2000 12 30.27528	05 18 00.23	+25 31 55.6	19.6	704	2000 WK ₁₀₀	2001 01 05.23827	05 34 33.94	+23 26 57.0	19.3	704
2000 WY ₉₉	2000 12 30.29072	05 17 59.10	+25 31 57.2	18.8	704	2000 WK ₁₀₀	2001 01 05.25347	05 34 33.10	+23 26 52.8	18.7	704
2000 WY ₉₉	2000 12 30.29100	05 17 59.15	+25 31 57.8	18.8	704	2000 WK ₁₀₀	2001 01 05.28383	05 34 31.47	+23 26 45.9	18.8	704
2000 WY ₉₉	2001 01 04.22907	05 13 11.48	+25 35 31.5	19.1	704	2000 WN ₁₀₀	2000 12 30.23275	05 53 06.53	+25 22 06.3	18.0	704
2000 WY ₉₉	2001 01 04.24422	05 13 10.62	+25 35 32.4	19.3	704	2000 WN ₁₀₀	2000 12 30.24817	05 53 05.43	+25 22 08.1	18.3	704
2000 WY ₉₉	2001 01 04.25939	05 13 09.77	+25 35 32.9	19.3	704	2000 WN ₁₀₀	2000 12 30.26369	05 53 04.33	+25 22 08.8	18.4	704
2000 WY ₉₉	2001 01 04.27522	05 13 08.90	+25 35 33.6	19.4	704	2000 WN ₁₀₀	2000 12 30.27911	05 53 03.28	+25 22 10.8	17.9	704
2000 WC ₁₀₀	2000 12 30.23042	05 33 54.28	+24 03 01.0	19.4	704	2000 WN ₁₀₀	2000 12 30.29513	05 53 02.20	+25 22 12.3	18.4	704
2000 WC ₁₀₀	2000 12 30.24584	05 33 53.30	+24 02 58.1	19.6	704	2000 WN ₁₀₀	2001 01 03.24488	05 48 49.13	+25 27 02.6	18.6	704
2000 WC ₁₀₀	2000 12 30.26135	05 33 52.25	+24 02 58.1	19.8	704	2000 WN ₁₀₀	2001 01 03.26000	05 48 48.18	+25 27 03.7	18.5	704
2000 WC ₁₀₀	2000 12 30.27678	05 33 51.21	+24 02 55.2	19.4	704	2000 WN ₁₀₀	2001 01 03.27516	05 48 47.20	+25 27 04.5	18.5	704
2000 WC ₁₀₀	2000 12 30.29223	05 33 50.25	+24 02 52.6	19.9	704	2000 WN ₁₀₀	2001 01 03.29032	05 48 46.24	+25 27 05.6	18.9	704
2000 WC ₁₀₀	2001 01 03.22782	05 29 52.29	+23 55 43.0	18.8	704	2000 WR ₁₀₀	2000 12 23.23529	04 41 49.75	+24 43 42.9	19.5 V	691
2000 WC ₁₀₀	2001 01 03.24297	05 29 51.43	+23 55 41.2	19.3	704	2000 WR ₁₀₀	2000 12 23.25851	04 41 48.44	+24 43 40.8	19.3 V	691
2000 WC ₁₀₀	2001 01 03.25809	05 29 50.48	+23 55 39.8	19.7	704	2000 WR ₁₀₀	2000 12 23.28142	04 41 47.16	+24 43 38.8	19.1 V	691
2000 WC ₁₀₀	2001 01 03.27325	05 29 49.62	+23 55 36.8	19.4	704	2000 WR ₁₀₀	2000 12 30.22509	04 36 20.29	+24 33 18.0	19.4	704
2000 WC ₁₀₀	2001 01 03.28842	05 29 48.67	+23 55 36.1	19.8	704	2000 WR ₁₀₀	2000 12 30.24051	04 36 19.68	+24 33 16.2	19.9	704
2000 WD ₁₀₀	1992 04 25.30705	13 49 33.32	-09 49 32.3		691	2000 WR ₁₀₀	2000 12 30.25593	04 36 18.90	+24 33 15.3	20.1	704
2000 WD ₁₀₀	1992 04 25.33324	13 49 31.63	-09 49 25.1		691	2000 WR ₁₀₀	2000 12 30.27146	04 36 18.31	+24 33 12.8	20.0	704
2000 WD ₁₀₀	1992 04 25.35351	13 49 30.36	-09 49 19.8	19.7 V	691	2000 WR ₁₀₀	2000 12 30.28690	04 36 17.52	+24 33 11.8	20.0	704
2000 WD ₁₀₀	1995 03 23.15032	11 00 07.62	+09 50 17.5	18.9 V	691	2000 WT ₁₀₀	2000 12 27.09443	04 50 57.21	+23 53 25.0	20.5 V	691
2000 WD ₁₀₀	1995 03 23.17172	11 00 06.47	+09 50 23.7		691	2000 WT ₁₀₀	2000 12 27.11745	04 50 56.03	+23 53 22.8	20.8 V	691
2000 WD ₁₀₀	1995 03 23.19941	11 00 04.90	+09 50 30.7		691	2000 WT ₁₀₀	2000 12 27.14071	04 50 54.81	+23 53 20.7	20.1 V	691
2000 WD ₁₀₀	2000 12 30.23055	05 34 29.19	+25 30 32.8	19.6	704	2000 WU ₁₀₀	2000 12 30.23055	05 32 59.56	+25 21 33.5	18.4	704
2000 WD ₁₀₀	2000 12 30.26149	05 34 27.07	+25 30 31.7	19.3	704	2000 WU ₁₀₀	2000 12 30.24598	05 32 58.75	+25 21 33.2	18.6	704
2000 WD ₁₀₀	2000 12 30.27692	05 34 25.98	+25 30 31.3	19.3	704	2000 WU ₁₀₀	2000 12 30.26149				

2001 JAN. 9

M.P.S. 23981

2000 WW ₁₀₀	2001 01 02.29349	06 34 17.09	+24 52 13.1	17.5	704	2000 WB ₁₀₁	2001 01 03.34616	06 42 39.53	+24 17 48.5	17.7	704
2000 WW ₁₀₀	2001 01 02.29715	06 34 16.82	+24 52 13.7	17.6	704	2000 WB ₁₀₁	2001 01 03.36142	06 42 38.49	+21 47 46.8	17.9	704
2000 WW ₁₀₀	2001 01 02.30947	06 34 15.89	+24 52 16.1	17.8	704	2000 WC ₁₀₁	2000 11 30.97994	07 26 40.40	+24 17 38.5	18.8 R	143
2000 WW ₁₀₀	2001 01 02.31312	06 34 15.72	+24 52 17.2	18.0	704	2000 WC ₁₀₁	2000 12 01.00576	07 26 39.96	+21 47 28.7	17.3 R	143
2000 WW ₁₀₀	2001 01 02.32533	06 34 14.76	+24 52 19.5	18.8	704	2000 WC ₁₀₁	2000 12 01.03167	07 26 39.38	+21 47 19.4	17.4 R	143
2000 WW ₁₀₀	2001 01 02.32902	06 34 14.45	+24 52 21.3	18.5	704	2000 WC ₁₀₁	2000 12 17.46195	07 17 17.71	+20 05 14.7	17.6 V	691
2000 WW ₁₀₀	2001 01 02.34058	06 34 13.65	+24 52 22.3	17.4	704	2000 WC ₁₀₁	2000 12 17.48562	07 17 16.43	+20 05 05.7	17.6 V	691
2000 WW ₁₀₀	2001 01 02.34423	06 34 13.44	+24 52 23.3	17.6	704	2000 WC ₁₀₁	2000 12 17.50871	07 17 15.18	+20 04 56.9	17.7 V	691
2000 WW ₁₀₀	2001 01 02.35578	06 34 12.62	+24 52 25.6	17.6	704	2000 WC ₁₀₁	2000 12 21.37359	07 13 43.35	+19 41 13.8	17.6	704
2000 WW ₁₀₀	2001 01 02.35943	06 34 12.35	+24 52 26.6	18.1	704	2000 WC ₁₀₁	2000 12 21.38883	07 13 42.41	+19 41 08.1	17.9	704
2000 WW ₁₀₀	2001 01 03.21469	06 33 13.35	+24 55 16.3	17.7	704	2000 WC ₁₀₁	2000 12 21.40409	07 13 41.51	+19 41 01.6	18.0	704
2000 WW ₁₀₀	2001 01 03.21495	06 33 13.27	+24 55 16.4	17.7	704	2000 WC ₁₀₁	2000 12 21.41935	07 13 40.52	+19 40 56.4	17.4	704
2000 WW ₁₀₀	2001 01 03.23076	06 33 12.31	+24 55 19.6	18.4	704	2000 WC ₁₀₁	2000 12 30.29852	07 04 19.96	+18 47 35.8	17.2	704
2000 WW ₁₀₀	2001 01 03.23102	06 33 12.17	+24 55 19.8	18.1	704	2000 WC ₁₀₁	2000 12 30.31335	07 04 18.93	+18 47 30.7	17.4	704
2000 WW ₁₀₀	2001 01 03.26102	06 33 10.06	+24 55 24.8	18.3	704	2000 WC ₁₀₁	2000 12 30.32822	07 04 17.91	+18 47 25.9	17.7	704
2000 WW ₁₀₀	2001 01 03.26128	06 33 09.95	+24 55 25.0	18.2	704	2000 WC ₁₀₁	2000 12 30.34320	07 04 16.83	+18 47 20.2	17.8	704
2000 WW ₁₀₀	2001 01 03.28655	06 33 08.24	+24 55 29.9	18.1	704	2000 WC ₁₀₁	2000 12 30.35798	07 04 15.81	+18 47 15.0	17.6	704
2000 WW ₁₀₀	2001 01 03.28682	06 33 08.08	+24 55 30.8	18.3	704	2000 WC ₁₀₁	2001 01 02.28055	07 00 59.38	+18 30 14.0	16.5	704
2000 WW ₁₀₀	2001 01 03.31486	06 33 06.05	+24 55 34.7	19.2	704	2000 WC ₁₀₁	2001 01 02.29553	07 00 58.33	+18 30 09.4	16.4	704
2000 WW ₁₀₀	2001 01 03.33009	06 33 05.10	+24 55 38.5	17.8	704	2000 WC ₁₀₁	2001 01 02.31024	07 00 57.29	+18 30 04.2	16.3	704
2000 WW ₁₀₀	2001 01 03.34534	06 33 03.97	+24 55 41.3	17.7	704	2000 WC ₁₀₁	2001 01 02.32579	07 00 56.19	+18 29 58.8	16.4	704
2000 WW ₁₀₀	2001 01 03.36060	06 33 02.90	+24 55 43.4	17.8	704	2000 WC ₁₀₁	2001 01 02.34093	07 00 55.12	+18 29 53.4	16.2	704
2000 WX ₁₀₀	2000 12 21.30611	06 50 07.51	+24 13 49.4	18.0	704	2000 WC ₁₀₁	2001 01 03.30441	06 59 50.12	+18 24 22.0	17.5	704
2000 WX ₁₀₀	2000 12 21.32267	06 50 06.56	+24 13 52.1	18.2	704	2000 WC ₁₀₁	2001 01 03.31915	06 59 49.05	+18 24 16.8	16.7	704
2000 WX ₁₀₀	2000 12 21.33796	06 50 05.52	+24 13 57.2	18.1	704	2000 WC ₁₀₁	2001 01 03.33389	06 59 48.01	+18 24 12.0	16.9	704
2000 WX ₁₀₀	2000 12 21.35333	06 50 04.63	+24 13 59.3	18.1	704	2000 WC ₁₀₁	2001 01 03.34876	06 59 46.96	+18 24 06.9	17.2	704
2000 WX ₁₀₀	2000 12 21.36867	06 50 03.60	+24 14 03.3	17.8	704	2000 WC ₁₀₁	2001 01 03.36350	06 59 45.93	+18 24 01.6	16.8	704
2000 WX ₁₀₀	2000 12 23.99630	06 47 20.19	+24 24 09.7	17.9	106	2000 WD ₁₀₁	2000 10 01.42163	06 50 50.78	+19 13 10.1	19.0	704
2000 WX ₁₀₀	2000 12 24.01603	06 47 18.95	+24 24 14.4	17.3	106	2000 WD ₁₀₁	2000 10 01.43267	06 50 51.61	+19 13 10.6	19.1	704
2000 WX ₁₀₀	2000 12 24.03568	06 47 17.65	+24 24 19.3	17.8	106	2000 WD ₁₀₁	2000 10 01.44448	06 50 52.47	+19 13 12.6	19.4	704
2000 WX ₁₀₀	2000 12 30.30051	06 40 40.50	+24 47 21.1	17.8	704	2000 WD ₁₀₁	2000 10 01.45610	06 50 53.38	+19 13 13.3	19.1	704
2000 WX ₁₀₀	2000 12 30.31615	06 40 39.46	+24 47 25.2	17.9	704	2000 WD ₁₀₁	2000 12 21.37441	07 16 54.09	+25 00 09.9	17.1	704
2000 WX ₁₀₀	2000 12 30.33137	06 40 38.49	+24 47 28.7	18.7	704	2000 WD ₁₀₁	2000 12 21.38965	07 16 53.29	+25 00 18.1	17.5	704
2000 WX ₁₀₀	2000 12 30.34675	06 40 37.47	+24 47 31.7	17.9	704	2000 WD ₁₀₁	2000 12 21.40491	07 16 52.45	+25 00 26.5	17.7	704
2000 WX ₁₀₀	2000 12 30.36195	06 40 36.50	+24 47 35.3	17.9	704	2000 WD ₁₀₁	2000 12 21.42017	07 16 51.65	+25 00 33.7	17.5	704
2000 WX ₁₀₀	2001 01 02.29349	06 37 30.97	+24 57 40.7	17.5	704	2000 WD ₁₀₁	2000 12 21.43541	07 16 50.85	+25 00 41.2	17.4	704
2000 WX ₁₀₀	2001 01 02.29715	06 37 30.69	+24 57 41.4	17.3	704	2000 WD ₁₀₁	2000 12 23.93413	07 14 37.84	+25 22 08.9	17.5	106
2000 WX ₁₀₀	2001 01 02.30947	06 37 29.93	+24 57 43.5	18.0	704	2000 WD ₁₀₁	2000 12 23.95333	07 14 36.79	+25 22 19.5	17.2	106
2000 WX ₁₀₀	2001 01 02.31312	06 37 29.71	+24 57 44.3	17.6	704	2000 WD ₁₀₁	2000 12 23.97289	07 14 35.69	+25 22 29.7	17.3	106
2000 WX ₁₀₀	2001 01 02.32533	06 37 28.89	+24 57 46.6	18.0	704	2000 WD ₁₀₁	2000 12 30.30358	07 08 26.46	+26 16 54.4	17.0	704
2000 WX ₁₀₀	2001 01 02.32902	06 37 28.65	+24 57 47.7	17.2	704	2000 WD ₁₀₁	2000 12 30.31875	07 08 25.48	+26 17 02.3	17.3	704
2000 WX ₁₀₀	2001 01 02.34058	06 37 27.90	+24 57 50.5	17.7	704	2000 WD ₁₀₁	2000 12 30.33397	07 08 24.55	+26 17 10.0	17.6	704
2000 WX ₁₀₀	2001 01 02.34423	06 37 27.69	+24 57 50.8	17.3	704	2000 WD ₁₀₁	2000 12 30.34936	07 08 23.55	+26 17 17.8	17.2	704
2000 WX ₁₀₀	2001 01 02.35578	06 37 26.92	+24 57 52.2	17.9	704	2000 WD ₁₀₁	2000 12 30.36455	07 08 22.59	+26 17 25.4	17.5	704
2000 WX ₁₀₀	2001 01 02.35943	06 37 26.69	+24 57 53.5	17.4	704	2000 WD ₁₀₁	2001 01 04.30239	07 03 14.72	+26 58 43.1	18.5	704
2000 WX ₁₀₀	2001 01 03.29936	06 36 27.82	+25 01 00.8	17.9	704	2000 WD ₁₀₁	2001 01 04.31751	07 03 13.73	+26 58 51.4	17.8	704
2000 WX ₁₀₀	2001 01 03.31554	06 36 26.75	+25 01 04.9	17.2	704	2000 WD ₁₀₁	2001 01 04.33262	07 03 12.73	+26 58 58.4	17.7	704
2000 WX ₁₀₀	2001 01 03.33077	06 36 25.78	+25 01 07.6	17.3	704	2000 WD ₁₀₁	2001 01 04.34773	07 03 11.74	+26 59 05.6	17.7	704
2000 WX ₁₀₀	2001 01 03.34603	06 36 24.81	+25 01 10.8	17.7	704	2000 WD ₁₀₁	2001 01 04.36285	07 03 10.90	+26 59 13.3	18.3	704
2000 WX ₁₀₀	2001 01 03.36129	06 36 23.81	+25 01 14.2	17.6	704	2000 WE ₁₀₁	2000 11 02.41306	07 22 13.64	+21 53 54.0	18.8	704
2000 WY ₁₀₀	2000 12 21.37197	06 52 46.66	+23 36 38.9	17.7	704	2000 WE ₁₀₁	2000 11 02.42710	07 22 14.29	+21 53 54.8	19.4	704
2000 WY ₁₀₀	2000 12 21.38720	06 52 45.80	+23 36 37.4	17.9	704	2000 WE ₁₀₁	2000 11 02.44070	07 22 15.08	+21 53 57.1	19.4	704
2000 WY ₁₀₀	2000 12 21.40247	06 52 44.86	+23 36 36.4	18.6	704	2000 WE ₁₀₁	2000 11 02.45429	07 22 15.65	+21 53 58.3	19.5	704
2000 WY ₁₀₀	2000 12 21.41772	06 52 43.95	+23 36 35.1	17.2	704	2000 WE ₁₀₁	2000 12 19.41345	07 25 25.18	+25 34 58.4	18.1 V	691
2000 WY ₁₀₀	2000 12 21.43297	06 52 43.06	+23 36 33.8	17.5	704	2000 WE ₁₀₁	2000 12 19.44926	07 25 23.43	+25 34 52.8	17.7 V	691
2000 WY ₁₀₀	2000 12 30.30092	06 43 52.55	+23 22 30.7	18.1	704	2000 WE ₁₀₁	2000 12 19.47194	07 25 22.32	+25 35 01.9	17.7 V	691
2000 WY ₁₀₀	2000 12 30.31656	06 43 51.61	+23 22 30.9	18.4	704	2000 WE ₁₀₁	2000 12 20.29233	07 24 44.31	+25 40 40.8	17.5	704
2000 WY ₁₀₀	2000 12 30.33178	06 43 50.53	+23 22 27.3	18.0	704	2000 WE ₁₀₁	2000 12 20.32260	07 24 42.76	+25 40 52.6	18.7	704
2000 WY ₁₀₀	2000 12 30.34716	06 43 49.62	+23 22 25.7	17.8	704	2000 WE ₁₀₁	2000 12 20.33764	07 24 41.98	+25 40 59.0	18.2	704
2000 WY ₁₀₀	2000 12 30.36237	06 43 48.65	+23 22 23.4	18.3	704	2000 WE ₁₀₁	2000 12 20.35268	07 24 41.26	+25 41 05.6	18.4	704
2000 WY ₁₀₀	2001 01 02.29756	06 40 48.03	+23 17 13.2	17.3	704	2000 WE ₁₀₁	2001 01 04.30307	07 10 36.68	+27 20 14.1	17.5	704
2000 WY ₁₀₀	2001 01 02.31353	06 40 47.01	+23 17 11.3	17.2	704	2000 WE ₁₀₁	2001 01 04.31818	07 10 35.72	+27 20 20.1	17.4	704
2000 WY ₁₀₀	2001 01 02.32943	06 40 45.99	+23 17 09.9	17.3	704	2000 WE ₁₀₁	2001 01 04.33330	07 10 34.75	+27 20 25.9	17.3	704
2000 WY ₁₀₀	2001 01 02.34464	06 40 45.03	+23 17 08.1	17.1	704	2000 WE ₁₀₁	2001 01 04.34841	07 10 33.77	+27 20 29.1	18.3	704
2000 WY ₁₀₀	2001 01 02.35984	06 40 44.08	+23 17 05.8	17.7	704	2000 WE ₁₀₁	2001 01 04.36352	07 10 32.80	+27 20 36.9	17.2	704
2000 WY ₁₀₀	2001 01 03.29949	06 39 46.31	+23 15 23.3	17.0	704	2000 WG ₁₀₁	2001 01 03.26936	08 23 05.68	+26 00 11.2	17.3 R	699
2000 WY ₁₀₀	2001 01 03.31568	06 39 45.33	+23 15 21.4	17.6	704	2000 WG ₁₀₁	2001 01 03.29274	08 23 04.41	+26 00 22.7		699
2000 WY ₁₀₀	2001 01 03.33091	06 39 44.29	+23 15 20.9	17.8	704	2000 WG ₁₀₁	2001 01 03.31613	08 23 03.17	+26 00 34.3		699
2000 WY ₁₀₀	2001 01 03.34616	06 39 43.39	+23 15 18.4	17.9	704	2					

2000 WW ₁₀₁	2000 12 28.15280	02 51 23.29	+07 13 03.7	18.5	704	2000 WX ₁₀₂	2000 12 19.52780	03 46 59.13	+08 28 09.2	20.0	608
2000 WW ₁₀₁	2000 12 28.16799	02 51 23.27	+07 13 13.2	19.2	704	2000 WX ₁₀₂	2000 12 19.53811	03 46 58.71	+08 28 09.0	19.6	608
2000 WW ₁₀₁	2000 12 28.18328	02 51 23.31	+07 13 24.6	19.2	704	2000 WX ₁₀₂	2000 12 19.54825	03 46 58.30	+08 28 09.0	20.1	608
2000 WY ₁₀₁	2000 09 26.40523	03 51 42.61	+02 11 58.2	18.7	704	2000 WY ₁₀₂	2000 12 19.52727	03 48 55.16	+08 07 40.6	19.5	608
2000 WY ₁₀₁	2000 09 26.43428	03 51 42.15	+02 11 56.1	19.3	704	2000 WY ₁₀₂	2000 12 19.53756	03 48 54.75	+08 07 42.2	19.4	608
2000 WY ₁₀₁	2000 09 26.46399	03 51 41.74	+02 11 53.4	19.5	704	2000 WY ₁₀₂	2000 12 19.54773	03 48 54.34	+08 07 44.0	19.4	608
2000 WY ₁₀₁	2000 10 29.30974	03 34 00.82	+01 46 51.1	18.3	704	2000 WY ₁₀₂	2000 12 28.15852	03 44 18.62	+08 38 59.9	18.5	704
2000 WY ₁₀₁	2000 10 29.32439	03 34 00.23	+01 46 51.0	18.9	704	2000 WY ₁₀₂	2000 12 28.17371	03 44 18.25	+08 39 04.3	19.0	704
2000 WY ₁₀₁	2000 10 29.35483	03 33 58.53	+01 46 51.4	18.2	704	2000 WY ₁₀₂	2000 12 28.18899	03 44 17.85	+08 39 07.4	19.3	704
2000 WY ₁₀₁	2000 10 29.36969	03 33 57.79	+01 46 51.5	18.0	704	2000 WY ₁₀₂	2000 12 28.20424	03 44 17.41	+08 39 11.1	19.2	704
2000 WY ₁₀₁	2000 12 20.13573	02 53 07.04	+04 26 44.6	17.8	704	2000 WY ₁₀₂	2000 12 28.21946	03 44 17.06	+08 39 14.8	19.1	704
2000 WY ₁₀₁	2000 12 20.15084	02 53 06.70	+04 26 50.5	18.6	704	2000 WA ₁₀₃	2000 12 20.20468	04 04 40.03	+09 38 43.0	18.7	704
2000 WY ₁₀₁	2000 12 20.16606	02 53 06.25	+04 26 56.4	18.1	704	2000 WA ₁₀₃	2000 12 20.21974	04 04 39.28	+09 38 49.8	19.7	704
2000 WY ₁₀₁	2000 12 20.18119	02 53 05.79	+04 27 01.0	17.9	704	2000 WA ₁₀₃	2000 12 20.23570	04 04 38.63	+09 38 54.1	19.8	704
2000 WY ₁₀₁	2000 12 20.19719	02 53 05.37	+04 27 07.0	18.2	704	2000 WA ₁₀₃	2000 12 20.25074	04 04 37.88	+09 38 57.6	19.7	704
2000 WY ₁₀₁	2000 12 28.16785	02 50 16.05	+05 17 28.2	18.8	704	2000 WA ₁₀₃	2000 12 20.26578	04 04 37.23	+09 39 03.2	19.1	704
2000 WY ₁₀₁	2000 12 28.18314	02 50 15.71	+05 17 33.7	18.7	704	2000 WC ₁₀₃	2000 10 31.37004	05 17 39.67	+10 53 27.4	19.2	704
2000 WY ₁₀₁	2000 12 28.21360	02 50 15.08	+05 17 44.0	19.4	704	2000 WC ₁₀₃	2000 10 31.38437	05 17 39.56	+10 53 22.1	19.0	704
2000 WD ₁₀₂	1998 04 17.42375	15 40 50.65	-04 00 06.5	19.8 V	691	2000 WC ₁₀₃	2000 10 31.39882	05 17 39.34	+10 53 17.9	19.0	704
2000 WD ₁₀₂	1998 04 17.45463	15 40 49.67	-03 59 57.1	19.7 V	691	2000 WC ₁₀₃	2000 10 31.41282	05 17 39.19	+10 53 12.0	19.6	704
2000 WD ₁₀₂	1998 04 17.48550	15 40 48.57	-03 59 53.1	19.6 V	691	2000 WC ₁₀₃	2001 01 03.18619	04 30 34.40	+09 47 29.3	18.8 R	699
2000 WD ₁₀₂	1998 05 03.42028	15 30 49.23	-02 47 37.4	19.8 V	691	2000 WC ₁₀₃	2001 01 03.20973	04 30 33.83	+09 47 37.1		699
2000 WD ₁₀₂	1998 05 03.44127	15 30 48.28	-02 47 32.4	19.8 V	691	2000 WC ₁₀₃	2001 01 03.23308	04 30 33.27	+09 47 43.9		699
2000 WD ₁₀₂	1998 05 03.47123	15 30 46.97	-02 47 25.1	19.5 V	691	2000 WC ₁₀₃	2001 01 03.25638	04 30 32.73	+09 47 49.8		699
2000 WD ₁₀₂	1999 07 13.35752	21 36 22.44	-11 19 49.3	19.6	704	2000 WE ₁₀₃	2000 12 30.21971	04 33 12.17	+09 46 17.0	17.0 R	699
2000 WD ₁₀₂	1999 07 13.36997	21 36 22.05	-11 19 52.4	19.5	704	2000 WE ₁₀₃	2000 12 30.27251	04 33 10.27	+09 46 44.8		699
2000 WD ₁₀₂	1999 07 13.38239	21 36 21.75	-11 19 55.9	19.5	704	2000 WE ₁₀₃	2000 12 30.29198	04 33 09.56	+09 46 53.8		699
2000 WD ₁₀₂	1999 07 13.39473	21 36 21.38	-11 19 58.1	19.5	704	2000 WE ₁₀₃	2000 12 30.31146	04 33 08.84	+09 47 03.9		699
2000 WD ₁₀₂	1999 07 13.40711	21 36 21.17	-11 20 02.6	19.3	704	2000 WE ₁₀₃	2001 01 03.18932	04 31 11.97	+10 20 02.3	16.5 R	699
2000 WD ₁₀₂	2000 10 30.38175	03 59 57.48	+04 23 11.3	19.1	704	2000 WE ₁₀₃	2001 01 03.21286	04 31 11.32	+10 20 13.0		699
2000 WD ₁₀₂	2000 10 30.39580	03 59 56.92	+04 23 07.6	19.9	704	2000 WE ₁₀₃	2001 01 03.23617	04 31 10.69	+10 20 25.4		699
2000 WD ₁₀₂	2000 10 30.40975	03 59 56.36	+04 23 03.7	19.5	704	2000 WE ₁₀₃	2001 01 03.25951	04 31 09.99	+10 20 38.2		699
2000 WD ₁₀₂	2000 10 30.43935	03 59 55.07	+04 22 54.4	20.3	704	2000 WJ ₁₀₃	2000 10 31.37051	05 22 21.16	+09 30 52.4	19.0	704
2000 WE ₁₀₂	2000 10 30.38210	04 05 28.42	+04 40 39.5	18.5	704	2000 WJ ₁₀₃	2000 10 31.38484	05 22 20.78	+09 30 51.7	19.1	704
2000 WE ₁₀₂	2000 10 30.39616	04 05 27.88	+04 40 34.6	18.9	704	2000 WJ ₁₀₃	2000 10 31.39929	05 22 20.35	+09 30 50.7	19.3	704
2000 WE ₁₀₂	2000 10 30.41010	04 05 27.32	+04 40 31.9	18.6	704	2000 WJ ₁₀₃	2000 10 31.41329	05 22 19.92	+09 30 50.3	19.2	704
2000 WE ₁₀₂	2000 10 30.43970	04 05 26.29	+04 40 23.5	19.6	704	2000 WJ ₁₀₃	2000 12 20.20852	04 38 59.31	+10 34 22.5	18.5	704
2000 WL ₁₀₂	2000 10 01.39972	03 11 36.41	+00 45 08.7	19.5	704	2000 WJ ₁₀₃	2000 12 20.22356	04 38 58.55	+10 34 25.3	19.5	704
2000 WL ₁₀₂	2000 10 01.41507	03 11 36.06	+00 45 08.0	19.4	704	2000 WJ ₁₀₃	2000 12 20.23953	04 38 57.57	+10 34 28.4	18.6	704
2000 WL ₁₀₂	2000 10 01.43019	03 11 35.72	+00 45 06.4	19.5	704	2000 WJ ₁₀₃	2000 12 20.25458	04 38 56.83	+10 34 31.7	18.8	704
2000 WL ₁₀₂	2000 10 01.44522	03 11 35.38	+00 45 05.8	19.7	704	2000 WJ ₁₀₃	2000 12 20.26961	04 38 56.00	+10 34 35.0	18.9	704
2000 WL ₁₀₂	2000 10 01.46026	03 11 34.97	+00 45 04.2	19.6	704	2000 WJ ₁₀₃	2001 01 03.18932	04 28 43.19	+11 36 03.9	18.8 R	699
2000 WL ₁₀₂	2000 10 29.30395	02 51 10.73	+00 40 08.9	18.7	704	2000 WJ ₁₀₃	2001 01 03.21286	04 28 42.38	+11 36 11.5		699
2000 WL ₁₀₂	2000 10 29.31862	02 51 09.84	+00 40 11.5	19.5	704	2000 WJ ₁₀₃	2001 01 03.23617	04 28 41.48	+11 36 18.1		699
2000 WL ₁₀₂	2000 10 29.33329	02 51 08.90	+00 40 10.7	19.0	704	2000 WJ ₁₀₃	2001 01 03.25951	04 28 40.69	+11 36 25.4		699
2000 WL ₁₀₂	2000 10 29.34906	02 51 07.92	+00 40 12.3	19.5	704	2000 WK ₁₀₃	2000 12 28.22710	04 33 35.69	+08 59 22.6	18.8	704
2000 WL ₁₀₂	2000 10 29.36385	02 51 06.91	+00 40 15.5	19.3	704	2000 WK ₁₀₃	2000 12 28.24250	04 33 35.15	+08 59 24.0	18.6	704
2000 WL ₁₀₂	2000 11 16.20864	02 33 28.74	+01 39 28.9	18.3	704	2000 WK ₁₀₃	2000 12 28.25787	04 33 34.47	+08 59 25.4	18.4	704
2000 WL ₁₀₂	2000 11 16.22358	02 33 27.96	+01 39 33.1	18.3	704	2000 WK ₁₀₃	2000 12 28.27327	04 33 33.90	+08 59 27.2	18.4	704
2000 WL ₁₀₂	2000 11 16.23852	02 33 27.08	+01 39 37.9	18.8	704	2000 WK ₁₀₃	2000 12 28.28924	04 33 33.15	+08 59 28.6	18.9	704
2000 WL ₁₀₂	2000 11 16.25354	02 33 26.19	+01 39 42.5	18.8	704	2000 WK ₁₀₃	2001 01 03.18619	04 30 11.05	+09 13 50.7	18.7 R	699
2000 WL ₁₀₂	2000 11 16.26848	02 33 25.44	+01 39 47.9	19.2	704	2000 WK ₁₀₃	2001 01 03.20973	04 30 10.32	+09 13 53.7		699
2000 WN ₁₀₂	2000 10 01.40824	04 15 52.83	+04 58 38.6	18.8	704	2000 WK ₁₀₃	2001 01 03.23308	04 30 09.65	+09 13 57.6		699
2000 WN ₁₀₂	2000 10 01.42363	04 15 52.92	+04 58 34.7	19.6	704	2000 WK ₁₀₃	2001 01 03.25638	04 30 08.90	+09 14 02.2		699
2000 WN ₁₀₂	2000 10 01.43865	04 15 53.02	+04 58 32.5	19.8	704	2000 WM ₁₀₃	2000 10 30.38908	05 18 06.87	+06 49 01.1	18.3	704
2000 WN ₁₀₂	2000 10 01.45369	04 15 53.06	+04 58 29.5	20.1	704	2000 WM ₁₀₃	2000 10 30.40313	05 18 06.57	+06 49 00.0	19.0	704
2000 WN ₁₀₂	2000 10 01.46892	04 15 53.14	+04 58 25.8	19.2	704	2000 WM ₁₀₃	2000 10 30.41759	05 18 06.23	+06 48 58.7	18.6	704
2000 WN ₁₀₂	2000 12 28.15647	03 21 52.75	+05 52 32.9	18.4	704	2000 WM ₁₀₃	2000 10 30.43275	05 18 05.87	+06 48 57.4	18.9	704
2000 WN ₁₀₂	2000 12 28.17166	03 21 52.56	+05 52 38.9	18.8	704	2000 WM ₁₀₃	2000 10 30.44784	05 18 05.52	+06 48 56.7	18.6	704
2000 WN ₁₀₂	2000 12 28.18695	03 21 52.28	+05 52 45.2	19.1	704	2000 WM ₁₀₃	2000 12 28.22710	04 33 15.80	+08 50 57.6	18.4	704
2000 WN ₁₀₂	2000 12 28.20219	03 21 52.04	+05 52 51.5	19.3	704	2000 WM ₁₀₃	2000 12 28.25787	04 33 14.46	+08 51 08.6	19.2	704
2000 WN ₁₀₂	2000 12 28.21741	03 21 51.82	+05 52 58.4	18.9	704	2000 WM ₁₀₃	2000 12 28.27327	04 33 13.94	+08 51 13.7	18.4	704
2000 WQ ₁₀₂	2000 12 30.23076	04 43 12.13	+04 45 07.8	18.1 R	699	2000 WM ₁₀₃	2000 12 28.28924	04 33 13.28	+08 51 19.7	18.6	704
2000 WQ ₁₀₂	2000 12 30.28341	04 43 09.78	+04 45 24.5		699	2000 WP ₁₀₃	2000 11 20.31100	04 12 21.36	+13 09 23.3	19.2	704
2000 WQ ₁₀₂	2000 12 30.30289	04 43 08.98	+04 45 30.1		699	2000 WP ₁₀₃	2000 11 20.32558	04 12 20.66	+13 09 17.0	18.9	704
2000 WQ ₁₀₂	2000 12 30.32240	04 43 08.03	+04 45 36.2		699	2000 WP ₁₀₃	2000 11 20.34019	04 12 19.68	+13 09 13.5	19.0	704
2000 WQ ₁₀₂	2001 01 03.18384	04 40 33.62	+05 06 44.7	18.1 R	699	2000 WP ₁₀₃	2000 11 20.35472	04 12 18.86	+13 09 09.5	19.0	704
2000 WQ ₁₀₂	2001 01 03.20737	04 40 32.71	+05 06 52.4		699	2000 WR ₁₀₃	2000 11 27.26415	04 06 09.34	+13 05 31.5	18.8	704
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2000 WJ104	2001 01 03.31609	07 11 25.99	+17 13 14.6	18.2	704	2000 WL105	2000 12 30.33328	07 07 04.39	+22 05 06.1	18.5	704
2000 WJ104	2001 01 03.32053	07 11 25.66	+17 13 16.2	18.1	704	2000 WL105	2000 12 30.34867	07 07 03.26	+22 05 09.2	18.5	704
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2000 WJ104	2001 01 03.33526	07 11 24.62	+17 13 20.5	18.1	704	2000 WL105	2001 01 02.30013	07 03 37.15	+22 14 37.0	18.2	704
2000 WJ104	2001 01 03.34167	07 11 24.16	+17 13 22.0	17.9	704	2000 WL105	2001 01 02.31043	07 03 36.34	+22 14 38.9	18.4	704
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2000 WJ104	2001 01 04.33476	07 10 17.19	+17 18 03.4	18.1	704	2000 WN105	2000 12 16.21698	03 49 52.48	+20 24 13.2	19.9 V	691
2000 WJ104	2001 01 04.34952	07 10 16.18	+17 18 08.4	17.8	704	2000 WN105	2000 12 16.24565	03 49 51.15	+20 24 07.2	20.0 V	691
2000 WJ104	2001 01 04.36428	07 10 15.17	+17 18 12.2	17.9	704	2000 WQ105	2000 12 16.19066	03 52 55.33	+20 27 54.6	20.2 V	691
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2000 WO104	1994 01 16.25514	08 08 21.32	+23 04 34.0		691	2000 WQ105	2000 12 16.24774	03 52 52.79	+20 27 46.1	19.8 V	691
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2000 WO104	2001 01 02.33336	07 19 59.75	+23 49 28.7	18.8	704	2000 WU105	2000 12 06.35587	06 42 19.99	+24 01 28.8	19.9 V	691
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2000 WW104	2001 01 03.32744	07 24 56.33	+22 46 57.4	18.9	704	2000 WL106	2000 10 31.36482	04 28 39.18	+10 01 21.1	19.4	704
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2000 WU ₁₀₆	2001 01 04.21909	03 55 06.69	+24 51 03.2	19.0	704	2000 WO ₁₀₇	2000 12 20.26857	03 20 30.67	+24 08 41.3	19.2	704
2000 WX ₁₀₆	2000 12 30.22672	04 58 15.39	+23 32 18.3	19.0	704	2000 WO ₁₀₇	2000 12 21.55271	03 17 38.21	+23 56 51.3		360
2000 WX ₁₀₆	2000 12 30.24215	04 58 14.63	+23 32 09.7	19.7	704	2000 WO ₁₀₇	2000 12 21.55527	03 17 37.88	+23 56 49.9		360
2000 WX ₁₀₆	2000 12 30.25767	04 58 13.86	+23 32 01.7	19.4	704	2000 WO ₁₀₇	2000 12 21.55772	03 17 37.54	+23 56 48.8		360
2000 WX ₁₀₆	2000 12 30.27310	04 58 13.08	+23 31 54.0	19.5	704	2000 WO ₁₀₇	2000 12 23.85197	03 13 27.98	+23 38 33.8		587
2000 WX ₁₀₆	2000 12 30.28854	04 58 12.36	+23 31 45.7	18.8	704	2000 WO ₁₀₇	2000 12 23.85810	03 13 27.37	+23 38 30.8		587
2000 WX ₁₀₆	2001 01 03.14198	04 55 28.98	+23 00 07.9	18.7	704	2000 WO ₁₀₇	2000 12 28.20079	03 08 14.42	+23 13 05.4		711
2000 WX ₁₀₆	2001 01 03.15708	04 55 28.34	+23 00 00.0	19.1	704	2000 WO ₁₀₇	2000 12 28.21394	03 08 13.64	+23 13 01.6		711
2000 WX ₁₀₆	2001 01 03.17213	04 55 27.74	+22 59 53.6	19.0	704	2000 WO ₁₀₇	2000 12 28.22729	03 08 12.87	+23 12 57.4		711
2000 WX ₁₀₆	2001 01 03.18723	04 55 27.12	+22 59 46.1	18.9	704	2000 WO ₁₀₇	2000 12 30.16895	03 06 46.13	+23 04 41.3	19.4	704
2000 WX ₁₀₆	2001 01 03.20228	04 55 26.52	+22 59 39.0	18.9	704	2000 WO ₁₀₇	2000 12 30.18413	03 06 45.48	+23 04 38.0	19.4	704
2000 WX ₁₀₆	2001 01 03.22457	04 55 25.62	+22 59 28.9	19.4	704	2000 WO ₁₀₇	2000 12 30.19921	03 06 44.85	+23 04 35.1	18.7	704
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2000 WX ₁₀₆	2001 01 03.25484	04 55 24.41	+22 59 14.7	19.7	704	2000 WP ₁₀₇	2000 12 20.23779	03 13 36.83	+26 12 28.9	19.6	704
2000 WX ₁₀₆	2001 01 03.28515	04 55 23.16	+22 58 58.3	19.8	704	2000 WP ₁₀₇	2000 12 20.25305	03 13 36.35	+26 12 26.5	19.7	704
2000 WY ₁₀₆	2000 12 30.24529	05 21 51.84	+21 12 04.0	19.5	704	2000 WP ₁₀₇	2000 12 20.26830	03 13 35.78	+26 12 22.9	19.5	704
2000 WY ₁₀₆	2000 12 30.26080	05 21 50.65	+21 11 50.5	19.3	704	2000 WP ₁₀₇	2000 12 30.16357	03 10 04.36	+25 42 34.0	19.3 R	699
2000 WY ₁₀₆	2000 12 30.27623	05 21 49.39	+21 11 37.1	19.1	704	2000 WP ₁₀₇	2000 12 30.17688	03 10 04.19	+25 42 33.5		699
2000 WY ₁₀₆	2000 12 30.29168	05 21 48.23	+21 11 23.2	19.6	704	2000 WP ₁₀₇	2000 12 30.19019	03 10 04.03	+25 42 30.3		699
2000 WY ₁₀₆	2001 01 03.22673	05 17 21.89	+20 15 14.5	19.5	704	2000 WP ₁₀₇	2000 12 30.20357	03 10 03.82	+25 42 27.2		699
2000 WY ₁₀₆	2001 01 03.24188	05 17 20.93	+20 15 00.9	19.5	704	2000 WQ ₁₀₇	2000 12 19.21801	03 14 42.52	+27 10 34.8	18.9	704
2000 WY ₁₀₆	2001 01 03.27216	05 17 18.91	+20 14 35.1	19.6	704	2000 WQ ₁₀₇	2000 12 19.23491	03 14 41.81	+27 10 36.2	19.6	704
2000 WY ₁₀₆	2001 01 03.28732	05 17 17.94	+20 14 22.1	19.7	704	2000 WQ ₁₀₇	2000 12 19.25030	03 14 41.18	+27 10 35.7	19.7	704
2000 WY ₁₀₆	2001 01 04.17549	05 16 23.33	+20 02 08.2	19.2	704	2000 WQ ₁₀₇	2000 12 19.26577	03 14 40.62	+27 10 37.3	19.6	704
2000 WY ₁₀₆	2001 01 04.19065	05 16 22.40	+20 01 55.3	19.3	704	2000 WQ ₁₀₇	2000 12 19.28126	03 14 40.02	+27 10 38.6	19.3	704
2000 WY ₁₀₆	2001 01 04.20580	05 16 21.42	+20 01 42.6	18.6	704	2000 WQ ₁₀₇	2000 12 30.15420	03 09 34.85	+27 20 04.0	19.1 R	699
2000 WZ ₁₀₆	2000 11 02.37254	05 43 37.51	+18 56 04.3	18.3	704	2000 WQ ₁₀₇	2000 12 30.16749	03 09 34.67	+27 20 05.6		699
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2000 WZ ₁₀₆	2000 11 02.43505	05 43 36.28	+18 57 01.2	19.3	704	2000 WQ ₁₀₇	2000 12 30.19413	03 09 34.08	+27 20 06.7		699
2000 WZ ₁₀₆	2000 12 19.22615	04 40 58.28	+33 17 21.7	18.0	704	2000 WT ₁₀₇	2000 10 25.36409	04 08 36.25	+28 56 51.0	19.2	704
2000 WZ ₁₀₆	2000 12 19.24301	04 40 56.42	+33 17 37.2	19.4	704	2000 WT ₁₀₇	2000 10 25.38112	04 08 35.57	+28 56 51.1	20.1	704
2000 WZ ₁₀₆	2000 12 19.25847	04 40 54.65	+33 17 51.5	18.5	704	2000 WT ₁₀₇	2000 10 25.39721	04 08 34.95	+28 56 51.1	19.7	704
2000 WZ ₁₀₆	2000 12 19.27395	04 40 52.92	+33 18 05.7	18.5	704	2000 WT ₁₀₇	2000 10 25.41139	04 08 34.48	+28 56 51.9	20.1	704
2000 WZ ₁₀₆	2000 12 19.28938	04 40 51.20	+33 18 19.9	18.4	704	2000 WT ₁₀₇	2000 10 25.42496	04 08 33.90	+28 56 52.9	19.4	704
2000 WZ ₁₀₆	2001 01 05.21892	04 16 08.04	+36 50 06.9	17.6	704	2000 WT ₁₀₇	2000 11 05.33212	04 00 33.99	+28 57 11.0	18.7	704
2000 WZ ₁₀₆	2001 01 05.23373	04 16 07.07	+36 50 15.3	17.9	704	2000 WT ₁₀₇	2000 11 05.34594	04 00 33.27	+28 57 11.5	18.3	704
2000 WZ ₁₀₆	2001 01 05.24898	04 16 06.13	+36 50 24.3	17.9	704	2000 WT ₁₀₇	2000 11 05.36149	04 00 32.52	+28 57 10.9	18.6	704
2000 WZ ₁₀₆	2001 01 05.26570	04 16 05.03	+36 50 34.1	18.0	704	2000 WT ₁₀₇	2000 11 05.37686	04 00 31.65	+28 57 11.1	19.0	704
2000 WZ ₁₀₆	2001 01 05.28046	04 16 04.22	+36 50 42.2	18.4	704	2000 WT ₁₀₇	2000 12 19.21927	03 23 51.70	+27 06 27.2	19.1	704
2000 WB ₁₀₇	2000 12 20.22402	03 34 40.75	+22 26 43.1	19.7	704	2000 WT ₁₀₇	2000 12 19.23614	03 23 51.06	+27 06 22.2	19.8	704
2000 WB ₁₀₇	2000 12 20.25521	03 34 38.49	+22 26 57.3	20.0	704	2000 WT ₁₀₇	2000 12 19.25159	03 23 50.46	+27 06 20.0	20.2	704
2000 WB ₁₀₇	2000 12 20.27046	03 34 37.34	+22 27 04.3	19.9	704	2000 WT ₁₀₇	2000 12 19.26700	03 23 50.04	+27 06 17.8	19.5	704
2000 WB ₁₀₇	2000 12 30.15510	03 24 59.36	+23 40 01.8	19.3	704	2000 WT ₁₀₇	2000 12 19.28249	03 23 49.44	+27 06 13.4	19.3	704
2000 WB ₁₀₇	2000 12 30.17017	03 24 58.60	+23 40 08.9	19.0	704	2000 WU ₁₀₇	2000 11 03.28112	04 13 56.26	+29 27 34.2	18.6	704
2000 WB ₁₀₇	2000 12 30.18535	03 24 57.82	+23 40 13.8	19.3	704	2000 WU ₁₀₇	2000 11 03.29473	04 13 55.32	+29 27 33.6	19.4	704
2000 WB ₁₀₇	2000 12 30.20043	03 24 57.05	+23 40 20.7	19.6	704	2000 WU ₁₀₇	2000 11 03.30836	04 13 54.59	+29 27 32.9	18.9	704
2000 WB ₁₀₇	2000 12 30.21549	03 24 56.36	+23 40 27.7	19.4	704	2000 WU ₁₀₇	2000 12 30.15470	03 19 27.53	+25 28 39.4	19.1	704
2000 WB ₁₀₇	2000 12 30.23082	06 46 32.73	+30 50 14.9	19.3	704	2000 WU ₁₀₇	2000 12 30.16977	03 19 27.14	+25 28 35.8	19.4	704
2000 WC ₁₀₇	2000 12 20.31908	06 46 31.26	+30 50 32.2	19.4	704	2000 WU ₁₀₇	2000 12 30.18494	03 19 26.88	+25 28 33.0	19.7	704
2000 WC ₁₀₇	2000 12 20.34915	06 46 28.41	+30 51 04.6	18.9	704	2000 WU ₁₀₇	2000 12 30.20002	03 19 26.54	+25 28 29.2	20.1	704
2000 WC ₁₀₇	2000 12 22.29612	06 43 28.18	+31 26 16.1	18.6	704	2000 WU ₁₀₇	2000 12 30.21508	03 19 26.28	+25 28 24.7	19.3	704
2000 WC ₁₀₇	2000 12 22.31167	06 43 26.71	+31 26 32.8	18.8	704	2000 WV ₁₀₇	2000 10 25.36521	04 19 13.52	+29 52 25.6	19.1	704
2000 WC ₁₀₇	2000 12 22.32718	06 43 25.23	+31 26 49.0	19.4	704	2000 WV ₁₀₇	2000 10 25.38246	04 19 12.93	+29 52 24.4	19.9	704
2000 WC ₁₀₇	2000 12 22.34269	06 43 23.70	+31 27 05.9	19.1	704	2000 WV ₁₀₇	2000 10 25.39833	04 19 12.29	+29 52 23.0	19.5	704
2000 WC ₁₀₇	2000 12 22.35822	06 43 22.17	+31 27 22.4	18.6	704	2000 WV ₁₀₇	2000 10 25.41251	04 19 11.71	+29 52 21.6	19.2	704
2000 WC ₁₀₇	2001 01 05.23702	06 20 32.51	+35 11 31.0	18.5	704	2000 WV ₁₀₇	2000 10 25.42608	04 19 11.24	+29 52 20.9	18.9	704
2000 WC ₁₀₇	2001 01 05.25222	06 20 30.88	+35 11 44.3	19.2	704	2000 WV ₁₀₇	2000 11 03.28112	04 12 49.92	+29 32 40.9	18.5	704
2000 WC ₁₀₇	2001 01 05.26740	06 20 29.37	+35 11 56.9	18.7	704	2000 WV ₁₀₇	2000 11 03.29473	04 12 49.22	+29 32 38.8	18.7	704
2000 WC ₁₀₇	2001 01 05.28259	06 20 27.88	+35 12 10.1	18.6	704	2000 WV ₁₀₇	2000 11 03.30836	04 12 48.60	+29 32 35.7	19.3	704
2000 WF ₁₀₇	2000 12 22.15422	03 33 59.28	-16 05 52.2	17.8	704	2000 WV ₁₀₇	2000 11 03.33558	04 12 47.14	+29 32 32.3	19.1	704
2000 WF ₁₀₇	2000 12 22.16974	03 33 59.10	-16 05 16.3	18.3	704	2000 WV ₁₀₇	2000 12 20.22362	03 31 50.68	+25 21 32.1	19.3	704
2000 WF ₁₀₇	2000 12 22.18523	03 33 58.94	-16 04 41.0	18.0	704	2000 WV ₁₀₇	2000 12 20.25481	03 31 49.80	+25 21 22.1	19.4	704
2000 WF ₁₀₇	2000 12 22.20076	03 33 58.74	-16 04 04.0	18.0	704	2000 WV ₁₀₇	2000 12 20.27006	03 31 49.27	+25 21 16.9	19.5	704
2000 WF ₁₀₇	2000 12 22.21632	03 33 58.56	-16 03 28.3	17.3	704	2000 WW ₁₀₇	2000 11 05.33292	04 09 58.66	+28 56 27.7	18.8	704
2000 WF ₁₀₇	2000 12 23.20470	03 33 51.89	-15 25 24.6	17.6 R	699	2000 WW ₁₀₇	2000 11 05.34675	04 09 58.04	+28 56 25.3	19.1	704
2000 WF ₁₀₇	2000 12 23.22342	03 33 51.67	-15 24 41.5		699	2000 WW ₁₀₇	2000 11 05.36245	04 09 57.23	+28 56 23.0	19.0	704
2000 WF ₁₀₇	2000 12 23.24211	03 33 51.46	-15 23 58.2		699	2000 WW ₁₀₇	2000 11 05.37767	04 09 56.45	+28 56 20.6	19.3	704
2000 WF ₁₀₇	2000 12 23.26076	03 33 51.32	-15 23 15.1		699	2000 WA ₁₀₈	1997 03 05.40692	12 11 38.18	-		

2000 WE ₁₀₈	2000 12 19.26885	03 38 20.80	+28 37 57.4	18.9	704	2000 WM ₁₀₉	2000 12 19.25488	03 56 07.15	+29 28 24.5	18.2	704
2000 WE ₁₀₈	2000 12 19.28428	03 38 20.16	+28 37 56.7	19.2	704	2000 WM ₁₀₉	2000 12 19.27036	03 56 06.30	+29 28 26.5	17.9	704
2000 WE ₁₀₈	2000 12 19.52401	03 37 24.48	+11 13 55.7	20.8	608	2000 WM ₁₀₉	2000 12 19.28579	03 56 05.39	+29 28 28.3	18.1	704
2000 WG ₁₀₈	2000 12 19.53428	03 37 24.08	+11 13 57.1	20.9	608	2000 WN ₁₀₉	2000 10 24.40611	04 48 15.60	+23 11 45.0	19.4	704
2000 WG ₁₀₈	2000 12 19.54454	03 37 23.69	+11 13 58.7	20.9	608	2000 WN ₁₀₉	2000 10 24.41951	04 48 15.32	+23 11 51.1	19.5	704
2000 WH ₁₀₈	2000 10 25.42873	04 33 01.65	+27 08 13.0	19.4	704	2000 WN ₁₀₉	2000 10 24.43294	04 48 14.86	+23 11 55.6	19.5	704
2000 WH ₁₀₈	2000 10 25.44231	04 33 01.03	+27 08 15.9	19.7	704	2000 WN ₁₀₉	2000 10 24.44638	04 48 14.54	+23 12 02.0	19.8	704
2000 WH ₁₀₈	2000 10 25.45589	04 33 00.39	+27 08 17.8	19.7	704	2000 WN ₁₀₉	2000 10 24.45982	04 48 14.08	+23 12 07.0	19.6	704
2000 WH ₁₀₈	2000 10 25.48392	04 32 59.17	+27 08 21.9	20.1	704	2000 WT ₁₀₉	2000 12 20.21183	04 05 33.28	+27 06 56.8	18.6	704
2000 WH ₁₀₈	2000 11 05.32022	04 23 20.22	+27 31 49.9	19.1	704	2000 WT ₁₀₉	2000 12 20.22715	04 05 32.51	+27 06 54.0	18.9	704
2000 WH ₁₀₈	2000 11 05.33396	04 23 19.36	+27 31 50.8	19.1	704	2000 WT ₁₀₉	2000 12 20.24307	04 05 31.86	+27 06 49.6	19.0	704
2000 WH ₁₀₈	2000 11 05.34781	04 23 18.44	+27 31 52.8	19.1	704	2000 WT ₁₀₉	2000 12 20.25833	04 05 31.19	+27 06 46.7	19.1	704
2000 WH ₁₀₈	2000 11 05.36350	04 23 17.43	+27 31 54.6	19.0	704	2000 WT ₁₀₉	2000 12 20.27358	04 05 30.47	+27 06 44.5	18.7	704
2000 WH ₁₀₈	2000 11 05.37871	04 23 16.50	+27 31 55.5	19.3	704	2000 WT ₁₀₉	2000 12 30.23683	03 59 29.96	+26 33 30.4	20.2	704
2000 WH ₁₀₈	2000 12 20.20802	03 33 44.79	+27 02 37.9	18.8	704	2000 WT ₁₀₉	2000 12 30.25224	03 59 29.46	+26 33 28.7	19.4	704
2000 WH ₁₀₈	2000 12 20.22335	03 33 44.06	+27 02 35.9	19.4	704	2000 WT ₁₀₉	2000 12 30.26778	03 59 28.96	+26 33 25.3	19.4	704
2000 WH ₁₀₈	2000 12 20.23928	03 33 43.26	+27 02 34.6	19.6	704	2000 WT ₁₀₉	2000 10 25.42986	04 53 24.68	+28 34 00.2	19.0	704
2000 WH ₁₀₈	2000 12 20.25454	03 33 42.48	+27 02 31.5	19.3	704	2000 WU ₁₀₉	2000 10 25.44349	04 53 24.25	+28 34 01.2	20.0	704
2000 WH ₁₀₈	2000 12 20.26979	03 33 41.73	+27 02 29.5	19.8	704	2000 WU ₁₀₉	2000 10 25.47057	04 53 23.31	+28 34 02.5	20.0	704
2000 WH ₁₀₈	2000 12 30.15592	03 27 22.41	+26 44 03.4	18.6	704	2000 WU ₁₀₉	2000 12 20.21115	04 02 00.76	+26 39 12.4	19.0	704
2000 WH ₁₀₈	2000 12 30.16436	03 27 22.16	+26 44 02.9	19.1 R	699	2000 WU ₁₀₉	2000 12 20.24240	04 01 59.27	+26 39 04.8	19.1	704
2000 WH ₁₀₈	2000 12 30.17098	03 27 21.94	+26 44 00.8	19.3	704	2000 WU ₁₀₉	2000 12 20.25766	04 01 58.56	+26 39 02.4	19.3	704
2000 WH ₁₀₈	2000 12 30.17767	03 27 21.72	+26 44 01.5		699	2000 WU ₁₀₉	2000 12 20.27291	04 01 57.83	+26 39 00.0	19.6	704
2000 WH ₁₀₈	2000 12 30.18616	03 27 21.46	+26 44 00.8	19.5	704	2000 WC ₁₁₀	2000 11 03.28472	04 53 10.35	+28 26 00.9	18.9	704
2000 WH ₁₀₈	2000 12 30.19099	03 27 21.32	+26 43 59.2		699	2000 WC ₁₁₀	2000 11 03.29834	04 53 09.85	+28 26 03.9	19.2	704
2000 WH ₁₀₈	2000 12 30.20124	03 27 21.03	+26 43 58.7	19.3	704	2000 WC ₁₁₀	2000 11 03.31196	04 53 09.28	+28 26 07.1	19.2	704
2000 WH ₁₀₈	2000 12 30.20435	03 27 20.91	+26 43 58.6		699	2000 WC ₁₁₀	2000 11 03.33918	04 53 08.38	+28 26 13.6	19.4	704
2000 WH ₁₀₈	2000 12 30.21630	03 27 20.53	+26 43 56.7	18.6	704	2000 WG ₁₁₀	2000 12 30.22251	04 08 30.55	+25 28 58.5	18.5	704
2000 WL ₁₀₈	2000 12 19.22105	03 42 53.38	+28 38 33.1	19.3	704	2000 WG ₁₁₀	2000 12 30.23792	04 08 30.33	+25 28 53.4	19.0	704
2000 WL ₁₀₈	2000 12 19.23792	03 42 52.74	+28 38 29.2	19.5	704	2000 WG ₁₁₀	2000 12 30.25333	04 08 30.12	+25 28 49.3	18.8	704
2000 WL ₁₀₈	2000 12 19.25337	03 42 52.12	+28 38 25.3	18.9	704	2000 WG ₁₁₀	2000 12 30.26887	04 08 29.88	+25 28 44.1	18.9	704
2000 WL ₁₀₈	2000 12 19.26885	03 42 51.50	+28 38 21.7	18.9	704	2000 WG ₁₁₀	2000 12 30.28431	04 08 29.72	+25 28 39.4	19.0	704
2000 WL ₁₀₈	2000 12 19.28428	03 42 50.81	+28 38 17.7	19.2	704	2000 WG ₁₁₀	2001 01 04.15925	04 08 03.74	+25 04 17.4	18.5	704
2000 WO ₁₀₈	2000 11 03.28251	04 29 10.81	+29 29 34.1	19.2	704	2000 WG ₁₁₀	2001 01 04.17490	04 08 03.74	+25 04 14.3	19.7	704
2000 WO ₁₀₈	2000 11 03.29612	04 29 10.23	+29 29 36.2	19.0	704	2000 WG ₁₁₀	2001 01 04.19006	04 08 03.70	+25 04 09.6	19.4	704
2000 WO ₁₀₈	2000 11 03.30975	04 29 09.65	+29 29 36.8	19.4	704	2000 WG ₁₁₀	2001 01 04.20522	04 08 03.62	+25 04 05.2	19.6	704
2000 WO ₁₀₈	2000 12 20.22484	03 49 29.23	+28 21 59.2	19.3	704	2000 WG ₁₁₀	2001 01 04.22044	04 08 03.62	+25 04 01.6	19.0	704
2000 WO ₁₀₈	2000 12 20.24077	03 49 28.68	+28 21 56.9	19.2	704	2000 WM ₁₁₀	2000 11 05.38111	04 48 19.82	+28 10 51.8	19.0	704
2000 WO ₁₀₈	2000 12 20.25603	03 49 28.06	+28 21 53.9	19.3	704	2000 WM ₁₁₀	2000 11 05.39524	04 48 19.37	+28 10 52.6	19.3	704
2000 WO ₁₀₈	2000 12 20.27128	03 49 27.48	+28 21 50.8	19.4	704	2000 WM ₁₁₀	2000 11 05.40997	04 48 18.73	+28 10 52.8	19.6	704
2000 WP ₁₀₈	2000 11 05.33533	04 28 59.19	+31 09 13.1	19.7	704	2000 WM ₁₁₀	2000 11 05.43733	04 48 17.60	+28 10 49.7	19.4	704
2000 WP ₁₀₈	2000 11 05.36607	04 28 57.69	+31 09 05.7	18.7	704	2000 WM ₁₁₀	2000 12 20.21115	04 07 35.60	+25 57 35.9	19.3	704
2000 WP ₁₀₈	2000 11 05.38066	04 28 56.97	+31 09 01.2	18.9	704	2000 WM ₁₁₀	2000 12 20.22647	04 07 34.85	+25 57 32.6	19.6	704
2000 WP ₁₀₈	2000 12 20.20965	03 48 21.90	+25 44 04.3	19.1	704	2000 WM ₁₁₀	2000 12 20.27291	04 07 32.77	+25 57 20.7	19.8	704
2000 WP ₁₀₈	2000 12 20.25617	03 48 20.06	+25 43 40.6	19.5	704	2000 WM ₁₁₀	2000 12 30.22156	04 02 14.02	+25 16 44.7	19.1	704
2000 WP ₁₀₈	2000 12 20.27141	03 48 19.53	+25 43 33.3	19.8	704	2000 WM ₁₁₀	2000 12 30.23697	04 02 13.69	+25 16 41.6	19.9	704
2000 WW ₁₀₈	1993 09 19.39539	02 00 42.20	+09 33 08.8		691	2000 WM ₁₁₀	2000 12 30.25238	04 02 13.30	+25 16 37.7	19.7	704
2000 WW ₁₀₈	1993 09 19.42877	02 00 41.06	+09 33 10.9	19.8 V	691	2000 WM ₁₁₀	2000 12 30.26791	04 02 12.89	+25 16 34.3	19.8	704
2000 WW ₁₀₈	1993 09 19.46186	02 00 40.02	+09 33 12.7		691	2000 WM ₁₁₀	2000 12 30.28335	04 02 12.52	+25 16 30.5	19.8	704
2000 WW ₁₀₈	1995 03 27.40416	12 45 15.39	-00 36 38.6		691	2000 WQ ₁₁₀	2000 12 20.21282	04 17 29.30	+28 29 08.9	18.5	704
2000 WW ₁₀₈	1995 03 27.42544	12 45 13.99	-00 36 34.6	20.1 V	691	2000 WQ ₁₁₀	2000 12 20.22810	04 17 28.59	+28 29 09.3	18.9	704
2000 WW ₁₀₈	1995 03 27.44674	12 45 12.57	-00 36 29.8		691	2000 WQ ₁₁₀	2000 12 20.24403	04 17 27.74	+28 29 10.8	18.6	704
2000 WW ₁₀₈	2000 12 19.22242	03 48 34.16	+29 52 45.3	18.9	704	2000 WQ ₁₁₀	2000 12 20.25929	04 17 26.96	+28 29 11.7	18.7	704
2000 WW ₁₀₈	2000 12 19.23928	03 48 33.24	+29 52 44.5	19.8	704	2000 WQ ₁₁₀	2000 12 20.27453	04 17 26.19	+28 29 12.6	18.8	704
2000 WW ₁₀₈	2000 12 19.25474	03 48 32.52	+29 52 42.1	19.4	704	2000 WQ ₁₁₀	2001 01 04.22281	04 07 14.68	+28 40 39.9	19.0	704
2000 WW ₁₀₈	2000 12 19.27022	03 48 31.67	+29 52 40.0	19.4	704	2000 WQ ₁₁₀	2001 01 04.23796	04 07 14.26	+28 40 40.0	19.6	704
2000 WW ₁₀₈	2000 12 22.90030	03 45 53.27	+29 46 01.3	19.8 R	113	2000 WQ ₁₁₀	2001 01 04.26894	04 07 13.27	+28 40 40.8	19.2	704
2000 WW ₁₀₈	2000 12 22.93503	03 45 52.01	+29 45 57.3	19.8 R	113	2000 WQ ₁₁₀	2001 01 04.28411	04 07 12.76	+28 40 41.8	19.2	704
2000 WH ₁₀₉	1991 09 14.13676	22 49 48.57	-00 10 19.8		691	2000 WT ₁₁₀	2000 12 19.22366	04 11 16.11	+32 28 05.9	19.0	704
2000 WH ₁₀₉	1991 09 14.15744	22 49 47.45	-00 10 24.1	19.5 V	691	2000 WT ₁₁₀	2000 12 19.24053	04 11 15.17	+32 28 09.8	19.5	704
2000 WH ₁₀₉	1991 09 14.17759	22 49 46.36	-00 10 29.6		691	2000 WT ₁₁₀	2000 12 19.27146	04 11 13.57	+32 28 15.5	19.0	704
2000 WH ₁₀₉	2000 10 25.42961	04 48 35.66	+30 02 09.0	18.4	704	2000 WT ₁₁₀	2000 12 19.28690	04 11 12.78	+32 28 19.0	19.1	704
2000 WH ₁₀₉	2000 10 25.44324	04 48 35.35	+30 02 09.1	19.2	704	2000 WY ₁₁₀	2001 01 04.22267	04 07 46.29	+27 11 39.8	18.8	704
2000 WH ₁₀₉	2000 10 25.45677	04 48 35.14	+30 02 11.1	20.0	704	2000 WY ₁₁₀	2001 01 04.23782	04 07 45.92	+27 11 34.7	19.0	704
2000 WH ₁₀₉	2000 10 25.48480	04 48 34.50	+30 02 11.8	19.1	704	2000 WY ₁₁₀	2001 01 04.26813	04 07 45.11	+27 11 22.6	19.1	704
2000 WH ₁₀₉	2000 11 05.38275	04 43 22.43	+30 02 42.9	19.1	704	2000 WY ₁₁₁	2001 01 04.28397	04 07 44.82	+27 11 17.4	18.7	704
2000 WH ₁₀₉	2000 11 05.39954	04 43 21.71	+30 02 42.3	19.4	704	2000 WB ₁₁₁	2000 12 20.24349	04 13 26.56	+27 16 39.4	19.2	704
2000 WH ₁₀₉	2000 11 05.41454	04 43 21.04	+30 02 41.7	19.6	704	2000 WB ₁₁₁	2000 12 20.25874	04 13 25.64	+27 16 36.5	19.7	704
2000 WH ₁₀₉	2000 11 05.44662	04 43 19.82	+30 02 40.6	19.7	704	2000 WB ₁₁₁	2000 12 20.27399				

2000 WF ₁₁₁	2000 12 20.27372	04 13 09.69	+28 28 36.5	19.2	704	2000 WB ₁₁₂	2000 12 20.21337	04 24 29.12	+29 44 33.2	18.8	704
2000 WF ₁₁₁	2001 01 04.15844	04 02 22.56	+27 26 14.3	18.5	704	2000 WB ₁₁₂	2000 12 20.22865	04 24 28.27	+29 44 28.8	19.2	704
2000 WF ₁₁₁	2001 01 04.17378	04 02 22.06	+27 26 10.6	18.7	704	2000 WB ₁₁₂	2000 12 20.24458	04 24 27.19	+29 44 26.5	19.0	704
2000 WF ₁₁₁	2001 01 04.18926	04 02 21.56	+27 26 06.8	18.6	704	2000 WB ₁₁₂	2000 12 20.25983	04 24 26.32	+29 44 24.2	19.0	704
2000 WF ₁₁₁	2001 01 04.20441	04 02 21.18	+27 26 03.4	19.0	704	2000 WB ₁₁₂	2000 12 20.27508	04 24 25.33	+29 44 22.8	19.0	704
2000 WF ₁₁₁	2001 01 04.21964	04 02 20.62	+27 25 58.3	19.0	704	2000 WE ₁₁₂	2000 11 03.28135	04 15 14.91	+28 26 14.3	19.2	704
2000 WG ₁₁₁	2000 12 20.21309	04 18 25.21	+27 48 21.7	18.8	704	2000 WE ₁₁₂	2000 11 03.29497	04 15 14.22	+28 26 14.5	19.2	704
2000 WG ₁₁₁	2000 12 20.24430	04 18 23.55	+27 48 11.1	19.6	704	2000 WE ₁₁₂	2000 11 03.33581	04 15 12.06	+28 26 17.0	19.7	704
2000 WG ₁₁₁	2000 12 20.25956	04 18 22.79	+27 48 08.0	19.3	704	2000 WE ₁₁₂	2000 12 20.20789	03 28 26.41	+26 29 10.7	19.1	704
2000 WG ₁₁₁	2000 12 20.27481	04 18 22.08	+27 48 04.2	19.3	704	2000 WE ₁₁₂	2000 12 20.23915	03 28 25.22	+26 29 03.8	19.5	704
2000 WL ₁₁₁	2000 12 20.24403	04 18 17.81	+28 29 15.2	19.6	704	2000 WE ₁₁₂	2000 12 20.25440	03 28 24.56	+26 28 59.2	19.5	704
2000 WL ₁₁₁	2000 12 20.25929	04 18 16.94	+28 29 13.1	19.9	704	2000 WE ₁₁₂	2000 12 20.26966	03 28 23.92	+26 28 56.5	19.8	704
2000 WL ₁₁₁	2000 12 20.27453	04 18 16.14	+28 29 11.5	19.9	704	2000 WR ₁₁₂	2000 11 03.28565	04 58 18.97	+29 09 59.0	18.8	704
2000 WP ₁₁₁	2000 12 20.21364	04 29 23.56	+26 41 51.7	19.1	704	2000 WR ₁₁₂	2000 11 03.29926	04 58 18.55	+29 10 00.4	19.3	704
2000 WP ₁₁₁	2000 12 20.22892	04 29 22.71	+26 41 47.3	19.7	704	2000 WR ₁₁₂	2000 11 03.34011	04 58 16.78	+29 10 07.8	19.4	704
2000 WP ₁₁₁	2000 12 20.24485	04 29 22.00	+26 41 41.9	19.5	704	2000 WR ₁₁₂	2000 12 20.24321	04 11 20.05	+28 46 17.7	19.1	704
2000 WP ₁₁₁	2000 12 20.26010	04 29 21.24	+26 41 38.6	19.7	704	2000 WR ₁₁₂	2000 12 20.25847	04 11 19.15	+28 46 15.3	19.5	704
2000 WP ₁₁₁	2000 12 20.27535	04 29 20.43	+26 41 32.8	19.6	704	2000 WR ₁₁₂	2000 12 20.27372	04 11 18.37	+28 46 13.2	19.2	704
2000 WP ₁₁₁	2000 12 30.22346	04 22 17.65	+25 49 30.6	19.0	704	2000 WX ₁₁₂	2000 12 20.21323	04 26 09.09	+28 56 30.5	18.8	704
2000 WP ₁₁₁	2000 12 30.25429	04 22 16.52	+25 49 19.9	19.4	704	2000 WX ₁₁₂	2000 12 20.22851	04 26 08.16	+28 56 32.5	19.0	704
2000 WP ₁₁₁	2000 12 30.28526	04 22 15.26	+25 49 10.0	19.3	704	2000 WX ₁₁₂	2000 12 20.24444	04 26 07.09	+28 56 34.7	18.9	704
2000 WP ₁₁₁	2001 01 04.22335	04 19 37.28	+25 24 26.0	19.0	704	2000 WX ₁₁₂	2000 12 20.25970	04 26 06.18	+28 56 36.3	18.6	704
2000 WP ₁₁₁	2001 01 04.23849	04 19 36.83	+25 24 22.3	19.5	704	2000 WX ₁₁₂	2000 12 20.27494	04 26 05.16	+28 56 38.4	18.6	704
2000 WP ₁₁₁	2001 01 04.26948	04 19 35.90	+25 24 10.9	19.4	704	2000 WX ₁₁₂	2001 01 04.22295	04 14 06.64	+29 18 26.1	18.8	704
2000 WP ₁₁₁	2001 01 04.28465	04 19 35.46	+25 24 08.0	19.2	704	2000 WX ₁₁₂	2001 01 04.23809	04 14 06.00	+29 18 26.4	19.2	704
2000 WT ₁₁₁	2000 12 20.21323	04 25 34.52	+28 53 13.2	19.2	704	2000 WX ₁₁₂	2001 01 04.25325	04 14 05.55	+29 18 28.1	18.8	704
2000 WT ₁₁₁	2000 12 20.25970	04 25 32.01	+28 52 56.8	19.6	704	2000 WX ₁₁₂	2001 01 04.26908	04 14 04.99	+29 18 28.6	18.8	704
2000 WT ₁₁₁	2000 12 20.27494	04 25 31.16	+28 52 49.9	19.1	704	2000 WX ₁₁₂	2001 01 04.28424	04 14 04.41	+29 18 31.0	18.7	704
2000 WU ₁₁₁	1996 11 28.71003	03 31 25.15	+27 17 52.7		327	2000 WZ ₁₁₂	1999 07 16.23362	19 47 57.67	-22 42 42.7	18.4	704
2000 WU ₁₁₁	1996 11 28.72304	03 31 24.29	+27 17 49.9	18.1 V	327	2000 WZ ₁₁₂	1999 07 16.24638	19 47 56.74	-22 42 43.2	18.4	704
2000 WU ₁₁₁	1996 11 28.74613	03 31 22.77	+27 17 45.8		327	2000 WZ ₁₁₂	1999 07 16.25916	19 47 55.82	-22 42 43.2	17.6	704
2000 WU ₁₁₁	1996 11 28.75049	03 31 22.47	+27 17 44.2		327	2000 WZ ₁₁₂	1999 07 16.27198	19 47 54.93	-22 42 42.2	17.7	704
2000 WU ₁₁₁	1998 02 27.37777	10 29 17.32	+15 04 35.7	19.5 V	566	2000 WZ ₁₁₂	1999 07 16.28483	19 47 54.09	-22 42 42.9	18.7	704
2000 WU ₁₁₁	1998 02 27.38881	10 29 16.61	+15 04 38.1	19.2 V	566	2000 WZ ₁₁₂	2000 12 20.21337	04 24 56.97	+29 12 16.0	19.0	704
2000 WU ₁₁₁	1998 02 27.39897	10 29 15.94	+15 04 40.8	19.2 V	566	2000 WZ ₁₁₂	2000 12 20.22865	04 24 56.06	+29 12 08.8	19.1	704
2000 WU ₁₁₁	1999 09 11.12697	20 02 35.98	-27 52 03.6	17.9	704	2000 WZ ₁₁₂	2000 12 20.24458	04 24 55.14	+29 12 04.1	18.9	704
2000 WU ₁₁₁	1999 09 11.14178	20 02 36.15	-27 51 58.1	18.7	704	2000 WZ ₁₁₂	2000 12 20.25983	04 24 53.98	+29 11 58.2	19.0	704
2000 WU ₁₁₁	1999 09 11.15645	20 02 36.16	-27 51 54.1	18.4	704	2000 WZ ₁₁₂	2000 12 20.27508	04 24 52.98	+29 11 53.5	19.0	704
2000 WU ₁₁₁	1999 09 11.18579	20 02 36.31	-27 51 44.3	18.7	704	2000 WZ ₁₁₂	2001 01 04.22308	04 13 31.47	+27 41 59.0	18.4	704
2000 WU ₁₁₁	2000 09 06.41257	04 57 42.20	+27 34 54.5	19.2	704	2000 WZ ₁₁₂	2001 01 04.23823	04 13 31.06	+27 41 53.2	18.9	704
2000 WU ₁₁₁	2000 09 06.42360	04 57 42.84	+27 34 57.2	19.3	704	2000 WZ ₁₁₂	2001 01 04.25338	04 13 30.53	+27 41 48.3	19.2	704
2000 WU ₁₁₁	2000 09 06.43465	04 57 43.43	+27 34 59.4	19.4	704	2000 WZ ₁₁₂	2001 01 04.26922	04 13 30.14	+27 41 43.1	19.3	704
2000 WU ₁₁₁	2000 09 06.44569	04 57 44.07	+27 35 02.4	19.5	704	2000 WZ ₁₁₂	2001 01 04.28438	04 13 29.64	+27 41 36.5	19.2	704
2000 WU ₁₁₁	2000 09 06.45673	04 57 44.68	+27 35 05.1	19.1	704	2000 WA ₁₁₃	2000 12 19.22518	04 27 38.59	+31 10 00.6	19.4	704
2000 WU ₁₁₁	2000 12 19.22518	04 24 05.12	+30 41 30.4	18.9	704	2000 WA ₁₁₃	2000 12 19.24204	04 27 37.46	+31 10 00.1	20.1	704
2000 WU ₁₁₁	2000 12 19.24204	04 24 04.10	+30 41 27.3	18.6	704	2000 WA ₁₁₃	2000 12 19.27298	04 27 35.47	+31 09 58.9	19.5	704
2000 WU ₁₁₁	2000 12 19.25750	04 24 03.12	+30 41 24.9	18.5	704	2000 WB ₁₁₃	2000 12 30.22373	04 24 02.72	+25 21 13.7	18.4	704
2000 WU ₁₁₁	2000 12 19.27298	04 24 02.14	+30 41 21.5	18.7	704	2000 WB ₁₁₃	2000 12 30.23915	04 24 02.07	+25 21 05.8	18.9	704
2000 WU ₁₁₁	2000 12 19.28842	04 24 01.23	+30 41 18.5	19.4	704	2000 WB ₁₁₃	2000 12 30.25456	04 24 01.43	+25 20 58.7	18.8	704
2000 WU ₁₁₁	2001 01 04.22295	04 11 32.60	+29 52 03.0	18.7	704	2000 WB ₁₁₃	2000 12 30.27010	04 24 00.78	+25 20 52.4	18.7	704
2000 WU ₁₁₁	2001 01 04.23809	04 11 32.05	+29 52 00.6	19.2	704	2000 WB ₁₁₃	2000 12 30.28554	04 24 00.13	+25 20 45.0	18.4	704
2000 WU ₁₁₁	2001 01 04.25325	04 11 31.51	+29 51 57.8	19.0	704	2000 WB ₁₁₃	2001 01 04.22457	04 21 05.29	+24 44 15.7	18.7	704
2000 WU ₁₁₁	2001 01 04.26908	04 11 31.03	+29 51 55.1	18.9	704	2000 WB ₁₁₃	2001 01 04.23972	04 21 04.78	+24 44 09.9	19.0	704
2000 WU ₁₁₁	2001 01 04.28424	04 11 30.48	+29 51 51.9	18.7	704	2000 WB ₁₁₃	2001 01 04.25487	04 21 04.29	+24 44 03.9	19.1	704
2000 WV ₁₁₁	2000 10 24.40797	05 09 34.75	+26 26 26.2	18.9	704	2000 WD ₁₁₃	2000 09 26.41778	05 13 18.16	+32 31 17.6	19.4	704
2000 WV ₁₁₁	2000 10 24.42138	05 09 34.77	+26 26 31.9	19.3	704	2000 WD ₁₁₃	2000 09 26.43275	05 13 18.94	+32 31 18.1	19.4	704
2000 WV ₁₁₁	2000 10 24.43481	05 09 34.68	+26 26 38.0	19.6	704	2000 WD ₁₁₃	2000 09 26.44775	05 13 19.76	+32 31 17.5	19.4	704
2000 WV ₁₁₁	2000 10 24.44825	05 09 34.68	+26 26 42.7	19.3	704	2000 WD ₁₁₃	2000 09 26.46237	05 13 20.42	+32 31 17.0	19.8	704
2000 WV ₁₁₁	2000 10 24.46169	05 09 34.54	+26 26 49.3	19.1	704	2000 WD ₁₁₃	2000 11 05.38718	05 19 30.79	+31 31 06.6	18.7	704
2000 WV ₁₁₁	2000 11 05.38297	05 06 07.18	+27 50 43.4	19.1	704	2000 WD ₁₁₃	2000 11 05.40251	05 19 30.28	+31 31 03.0	18.8	704
2000 WV ₁₁₁	2000 11 05.39710	05 06 06.66	+27 50 49.3	19.0	704	2000 WD ₁₁₃	2000 11 05.41753	05 19 29.64	+31 31 02.0	19.2	704
2000 WV ₁₁₁	2000 11 05.41183	05 06 06.14	+27 50 55.0	19.5	704	2000 WD ₁₁₃	2000 12 20.21405	04 36 45.06	+26 31 44.7	19.5	704
2000 WV ₁₁₁	2000 11 05.42555	05 06 05.80	+27 51 00.6	19.6	704	2000 WD ₁₁₃	2000 12 20.22932	04 36 44.33	+26 31 38.7	19.5	704
2000 WV ₁₁₁	2000 12 19.22407	04 19 59.14	+30 57 08.3	18.8	704	2000 WD ₁₁₃	2000 12 20.24526	04 36 43.49	+26 31 30.6	19.0	704
2000 WV ₁₁₁	2000 12 19.24094	04 19 58.03	+30 57 09.3	19.2	704	2000 WD ₁₁₃	2000 12 20.26051	04 36 42.61	+26 31 21.1	19.6	704
2000 WV ₁₁₁	2000 12 19.25640	04 19 57.19	+30 57 08.7	19.0	704	2000 WD ₁₁₃	2000 12 20.27576	04 36 41.86	+26 31 15.3	19.4	704
2000 WV ₁₁₁	2000 12 19.27187	04 19 56.24	+30 57 09.9	19.2	704	2000 WD ₁₁₃	2000 12 30.22468	04 29 22.65	+25 10 35.9	18.9	704
2000 WV ₁₁₁	2000 12 19.28731	04 19 55.27	+30 57 10.3	19.4	704	2000 WD ₁₁₃	2000 12 30.24010	04 29 22.08	+25 10 28.8	19.0	704
2000 WW ₁₁₁	2000 12 20.21282	04 20 29.72	+28 03 21.7	18.							

2000 WM ₁₁₃	2000 12 30.28730	04 37 35.79	+22 23 40.9	19.6	704	2000 WE ₁₁₄	2000 12 30.25551	04 32 24.54	+24 49 45.9	19.4	704
2000 WM ₁₁₃	2001 01 03.22295	04 35 39.49	+21 50 01.6	19.3	704	2000 WE ₁₁₄	2000 12 30.27105	04 32 23.89	+24 49 38.7	20.1	704
2000 WM ₁₁₃	2001 01 03.23809	04 35 38.99	+21 49 54.5	19.2	704	2000 WE ₁₁₄	2000 12 30.28649	04 32 23.14	+24 49 33.2	20.2	704
2000 WM ₁₁₃	2001 01 03.26836	04 35 38.23	+21 49 39.1	19.9	704	2000 WK ₁₁₄	2000 12 20.21584	04 48 35.46	+26 55 36.9	18.7	704
2000 WP ₁₁₃	2000 12 19.22601	04 36 37.36	+32 27 13.3	19.2	704	2000 WK ₁₁₄	2000 12 20.23141	04 48 34.68	+26 55 30.0	19.5	704
2000 WP ₁₁₃	2000 12 19.24287	04 36 36.25	+32 27 14.7	19.4	704	2000 WK ₁₁₄	2000 12 20.24704	04 48 33.88	+26 55 22.6	19.0	704
2000 WP ₁₁₃	2000 12 19.25833	04 36 35.13	+32 27 15.6	19.8	704	2000 WK ₁₁₄	2000 12 20.26229	04 48 33.06	+26 55 16.9	18.8	704
2000 WP ₁₁₃	2000 12 19.27381	04 36 34.19	+32 27 16.1	19.4	704	2000 WK ₁₁₄	2000 12 20.27754	04 48 32.18	+26 55 10.6	18.8	704
2000 WP ₁₁₃	2000 12 19.28924	04 36 33.10	+32 27 18.0	19.7	704	2000 WK ₁₁₄	2000 12 30.22522	04 40 53.79	+25 43 24.0	18.9	704
2000 WP ₁₁₃	2001 01 05.22637	04 21 44.76	+32 35 13.6	18.7	704	2000 WK ₁₁₄	2000 12 30.24065	04 40 53.14	+25 43 17.8	19.6	704
2000 WP ₁₁₃	2001 01 05.24157	04 21 44.13	+32 35 13.9	19.7	704	2000 WK ₁₁₄	2000 12 30.25606	04 40 52.51	+25 43 10.8	19.4	704
2000 WP ₁₁₃	2001 01 05.27194	04 21 43.15	+32 35 11.9	19.2	704	2000 WK ₁₁₄	2000 12 30.27160	04 40 51.84	+25 43 03.9	19.9	704
2000 WP ₁₁₃	2001 01 05.28712	04 21 42.43	+32 35 11.6	19.4	704	2000 WK ₁₁₄	2000 12 30.28704	04 40 51.18	+25 42 57.3	19.6	704
2000 WQ ₁₁₃	2000 12 20.21448	04 40 42.90	+31 00 23.3	18.9	704	2000 WK ₁₁₄	2001 01 04.22566	04 37 54.72	+25 08 17.4	19.3	704
2000 WQ ₁₁₃	2000 12 20.24567	04 40 40.92	+31 00 19.1	19.0	704	2000 WK ₁₁₄	2001 01 04.24081	04 37 54.28	+25 08 11.4	19.7	704
2000 WQ ₁₁₃	2000 12 20.26092	04 40 40.11	+31 00 15.9	19.4	704	2000 WK ₁₁₄	2001 01 04.25596	04 37 53.78	+25 08 04.8	19.3	704
2000 WQ ₁₁₃	2000 12 20.27617	04 40 39.20	+31 00 15.1	19.4	704	2000 WK ₁₁₄	2001 01 04.27180	04 37 53.28	+25 07 58.8	19.1	704
2000 WR ₁₁₃	2000 12 20.21474	04 35 21.49	+27 48 07.3	18.3	704	2000 WK ₁₁₄	2001 01 04.28739	04 37 52.74	+25 07 52.1	19.3	704
2000 WR ₁₁₃	2000 12 20.23017	04 35 20.56	+27 48 01.0	19.0	704	2000 WM ₁₁₄	2000 12 20.21598	04 46 07.37	+26 09 55.9	18.8	704
2000 WR ₁₁₃	2000 12 20.24594	04 35 19.63	+27 47 57.1	18.4	704	2000 WM ₁₁₄	2000 12 20.23155	04 46 06.39	+26 09 52.3	19.0	704
2000 WR ₁₁₃	2000 12 20.26119	04 35 18.69	+27 47 51.5	18.3	704	2000 WM ₁₁₄	2000 12 20.24717	04 46 05.49	+26 09 50.6	19.3	704
2000 WR ₁₁₃	2000 12 20.27644	04 35 17.76	+27 47 46.6	18.6	704	2000 WM ₁₁₄	2000 12 20.26242	04 46 04.53	+26 09 47.5	19.0	704
2000 WR ₁₁₃	2001 01 04.22443	04 24 21.87	+26 26 47.8	18.6	704	2000 WM ₁₁₄	2000 12 20.27768	04 46 03.58	+26 09 44.6	19.0	704
2000 WR ₁₁₃	2001 01 04.23958	04 24 21.43	+26 26 42.9	18.7	704	2000 WM ₁₁₄	2001 01 04.22566	04 35 01.86	+25 26 50.6	19.1	704
2000 WR ₁₁₃	2001 01 04.25474	04 24 21.01	+26 26 37.8	18.7	704	2000 WM ₁₁₄	2001 01 04.24081	04 35 01.35	+25 26 48.4	19.5	704
2000 WR ₁₁₃	2001 01 04.27058	04 24 20.55	+26 26 33.9	18.5	704	2000 WM ₁₁₄	2001 01 04.25596	04 35 00.93	+25 26 46.2	19.0	704
2000 WR ₁₁₃	2001 01 04.28616	04 24 20.02	+26 26 28.3	18.9	704	2000 WM ₁₁₄	2001 01 04.27180	04 35 00.43	+25 26 43.8	18.9	704
2000 WU ₁₁₃	2000 12 19.22670	04 41 19.42	+31 38 32.9	19.0	704	2000 WM ₁₁₄	2001 01 04.28739	04 34 59.96	+25 26 40.0	18.8	704
2000 WU ₁₁₃	2000 12 19.24356	04 41 18.36	+31 38 35.0	19.3	704	2000 WV ₁₁₄	2000 09 06.41073	04 51 55.60	+23 57 56.3	19.7	704
2000 WU ₁₁₃	2000 12 19.25902	04 41 17.35	+31 38 37.2	19.2	704	2000 WV ₁₁₄	2000 09 06.42176	04 51 56.46	+23 58 00.5	20.6	704
2000 WU ₁₁₃	2000 12 19.27450	04 41 16.44	+31 38 38.5	19.6	704	2000 WV ₁₁₄	2000 09 06.43280	04 51 57.45	+23 58 03.3	20.3	704
2000 WU ₁₁₃	2000 12 19.28994	04 41 15.40	+31 38 40.8	19.6	704	2000 WV ₁₁₄	2000 09 06.44385	04 51 58.44	+23 58 05.5	20.2	704
2000 WW ₁₁₃	2000 09 26.40326	05 12 16.92	+31 53 28.1	18.9	704	2000 WV ₁₁₄	2000 09 06.45489	04 51 59.45	+23 58 09.5	20.2	704
2000 WW ₁₁₃	2000 09 26.41778	05 12 17.71	+31 53 28.1	18.9	704	2000 WV ₁₁₄	2000 12 20.23229	04 54 03.66	+30 24 22.9	18.2	704
2000 WW ₁₁₃	2000 09 26.44775	05 12 19.57	+31 53 30.5	18.9	704	2000 WV ₁₁₄	2000 12 20.23242	04 54 03.59	+30 24 23.4	18.3	704
2000 WW ₁₁₃	2000 09 26.46237	05 12 20.35	+31 53 31.4	19.2	704	2000 WV ₁₁₄	2000 12 20.24759	04 54 02.62	+30 24 22.5	18.4	704
2000 WW ₁₁₃	2000 11 05.38794	05 25 19.85	+31 21 14.1	17.9	704	2000 WV ₁₁₄	2000 12 20.24772	04 54 02.63	+30 24 22.6	18.5	704
2000 WW ₁₁₃	2000 11 05.40322	05 25 19.38	+31 21 11.5	18.2	704	2000 WV ₁₁₄	2000 12 20.26284	04 54 01.53	+30 24 21.8	18.3	704
2000 WW ₁₁₃	2000 11 05.43327	05 25 18.52	+31 21 06.1	19.3	704	2000 WV ₁₁₄	2000 12 20.26297	04 54 01.60	+30 24 23.1	18.2	704
2000 WW ₁₁₃	2000 11 05.45028	05 25 18.11	+31 21 02.6	18.4	704	2000 WV ₁₁₄	2000 12 20.27810	04 54 00.48	+30 24 21.6	18.1	704
2000 WW ₁₁₃	2000 12 20.21515	04 44 42.66	+26 52 30.4	17.8	704	2000 WV ₁₁₄	2000 12 20.27823	04 54 00.56	+30 24 22.2	18.1	704
2000 WW ₁₁₃	2000 12 20.23058	04 44 41.67	+26 52 24.5	18.9	704	2000 WV ₁₁₄	2001 01 04.22607	04 40 44.13	+30 07 28.7	18.3	704
2000 WW ₁₁₃	2000 12 20.24635	04 44 40.94	+26 52 15.6	17.6	704	2000 WV ₁₁₄	2001 01 04.24122	04 40 43.58	+30 07 27.2	18.8	704
2000 WW ₁₁₃	2000 12 20.26160	04 44 40.08	+26 52 08.2	17.7	704	2000 WV ₁₁₄	2001 01 04.25638	04 40 42.91	+30 07 26.3	19.0	704
2000 WW ₁₁₃	2000 12 20.27685	04 44 39.24	+26 52 00.7	17.9	704	2000 WV ₁₁₄	2001 01 04.27221	04 40 42.34	+30 07 24.2	18.6	704
2000 WW ₁₁₃	2000 12 30.22522	04 37 18.97	+25 35 00.0	19.7	704	2000 WV ₁₁₄	2001 01 04.28780	04 40 41.71	+30 07 22.4	18.5	704
2000 WW ₁₁₃	2000 12 30.25606	04 37 17.74	+25 34 44.7	19.1	704	2000 WW ₁₁₄	1994 03 07.12642	09 12 56.37	+12 44 59.5	18.8	V 691
2000 WW ₁₁₃	2000 12 30.27160	04 37 17.15	+25 34 37.3	19.0	704	2000 WW ₁₁₄	1994 03 07.14503	09 12 55.51	+12 45 02.0		691
2000 WW ₁₁₃	2000 12 30.28704	04 37 16.58	+25 34 30.2	19.4	704	2000 WW ₁₁₄	1994 03 07.16545	09 12 54.60	+12 45 05.0		691
2000 WW ₁₁₃	2001 01 04.22566	04 34 46.97	+24 58 52.6	18.5	704	2000 WW ₁₁₄	1998 03 20.11870	10 15 46.23	+05 07 57.9	18.9	704
2000 WW ₁₁₃	2001 01 04.24081	04 34 46.60	+24 58 46.1	18.5	704	2000 WW ₁₁₄	1998 03 20.13889	10 15 45.41	+05 08 02.0	19.5	704
2000 WW ₁₁₃	2001 01 04.25596	04 34 46.17	+24 58 39.9	18.4	704	2000 WW ₁₁₄	1998 03 20.15928	10 15 44.27	+05 08 08.6	19.0	704
2000 WW ₁₁₃	2001 01 04.27180	04 34 45.73	+24 58 33.1	18.2	704	2000 WW ₁₁₄	1998 03 20.17940	10 15 43.37	+05 08 13.4	19.4	704
2000 WW ₁₁₃	2001 01 04.28739	04 34 45.31	+24 58 26.9	18.8	704	2000 WW ₁₁₄	2000 08 31.41793	05 09 05.37	+27 53 26.2	19.6	704
2000 WA ₁₁₄	2000 09 06.41183	04 48 31.76	+25 28 15.2	19.7	704	2000 WW ₁₁₄	2000 08 31.42899	05 09 06.10	+27 53 26.4	19.8	704
2000 WA ₁₁₄	2000 09 06.42287	04 48 32.65	+25 28 18.5	20.2	704	2000 WW ₁₁₄	2000 08 31.44017	05 09 06.88	+27 53 28.2	19.6	704
2000 WA ₁₁₄	2000 09 06.43391	04 48 33.43	+25 28 20.7	20.5	704	2000 WW ₁₁₄	2000 08 31.45122	05 09 07.68	+27 53 30.9	19.8	704
2000 WA ₁₁₄	2000 09 06.44495	04 48 34.24	+25 28 21.8	20.1	704	2000 WW ₁₁₄	2000 08 31.46228	05 09 08.45	+27 53 32.0	19.8	704
2000 WA ₁₁₄	2000 09 06.45600	04 48 35.07	+25 28 25.1	20.2	704	2000 WW ₁₁₄	2000 12 20.21626	04 56 04.56	+28 21 27.6	18.6	704
2000 WA ₁₁₄	2000 12 20.21502	04 42 52.79	+25 59 32.0	18.9	704	2000 WW ₁₁₄	2000 12 20.23215	04 56 03.46	+28 21 23.6	19.0	704
2000 WA ₁₁₄	2000 12 20.23044	04 42 51.82	+25 59 28.3	18.9	704	2000 WW ₁₁₄	2000 12 20.24745	04 56 02.46	+28 21 20.4	18.6	704
2000 WA ₁₁₄	2000 12 20.24621	04 42 50.86	+25 59 26.1	19.2	704	2000 WW ₁₁₄	2000 12 20.26270	04 56 01.48	+28 21 16.1	18.9	704
2000 WA ₁₁₄	2000 12 20.26147	04 42 49.96	+25 59 23.0	18.7	704	2000 WW ₁₁₄	2000 12 20.27795	04 56 00.46	+28 21 14.3	18.7	704
2000 WA ₁₁₄	2000 12 20.27672	04 42 49.08	+25 59 19.8	18.8	704	2000 WW ₁₁₄	2001 01 04.22593	04 42 42.18	+27 24 19.7	18.6	704
2000 WA ₁₁₄	2000 12 30.22509	04 34 42.80	+25 26 35.1	18.4	704	2000 WW ₁₁₄	2001 01 04.24108	04 42 41.51	+27 24 16.4	19.1	704
2000 WA ₁₁₄	2000 12 30.24051	04 34 42.17	+25 26 32.1	19.1	704	2000 WW ₁₁₄	2001 01 04.25624	04 42 40.87	+27 24 12.7	18.9	704
2000 WA ₁₁₄	2000 12 30.25593	04 34 41.51	+25 26 29.2	18.7	704	2000 WW ₁₁₄	2001 01 04.27207	04 42 40.15	+27 24 09.3	18.7	704
2000 WA ₁₁₄	2000 12 30.27146	04 34 40.85	+25 26 27.0	18.9	704	2000 WX ₁₁₄	2000 09 06.42324	04 56 56.82	+26 05 10.2	20.8	704
2000 WA ₁₁₄	2000 12 30.28690	04 34 40.19	+25 26 24.1	18.9	704	2000 WX ₁₁₄					

2000 WO ₁₁₅	2000 12 20.23398	05 08 34.35	+27 39 42.2	19.2	704	2000 WK ₁₁₆	2000 12 21.34761	05 41 45.27	+26 16 50.9	18.5	704
2000 WO ₁₁₅	2000 12 20.24923	05 08 33.28	+27 39 41.4	19.2	704	2000 WK ₁₁₆	2000 12 21.36290	05 41 44.28	+26 16 46.2	18.5	704
2000 WO ₁₁₅	2000 12 20.26449	05 08 32.23	+27 39 40.8	19.3	704	2000 WK ₁₁₆	2000 12 30.23055	05 33 04.72	+25 27 00.6	18.7	704
2000 WO ₁₁₅	2000 12 20.27974	05 08 31.13	+27 39 38.8	18.4	704	2000 WK ₁₁₆	2000 12 30.24598	05 33 03.83	+25 26 55.9	18.7	704
2000 WU ₁₁₅	2000 12 30.22754	05 02 26.96	+26 36 52.2	19.0	704	2000 WK ₁₁₆	2000 12 30.26149	05 33 03.00	+25 26 51.1	18.7	704
2000 WU ₁₁₅	2000 12 30.24297	05 02 26.13	+26 36 48.1	19.1	704	2000 WK ₁₁₆	2000 12 30.27692	05 33 02.13	+25 26 44.8	18.3	704
2000 WU ₁₁₅	2000 12 30.25849	05 02 25.31	+26 36 44.1	18.7	704	2000 WK ₁₁₆	2000 12 31.99779	05 31 33.83	+25 16 53.1	18.2	106
2000 WU ₁₁₅	2000 12 30.27391	05 02 24.51	+26 36 39.5	19.2	704	2000 WK ₁₁₆	2001 01 01.01664	05 31 32.89	+25 16 46.6	17.7	106
2000 WU ₁₁₅	2000 12 30.28936	05 02 23.70	+26 36 35.7	18.6	704	2000 WK ₁₁₆	2001 01 01.07447	05 31 29.87	+25 16 26.3	18.3	106
2000 WU ₁₁₅	2001 01 04.22811	04 58 41.82	+26 15 42.6	18.6	704	2000 WK ₁₁₆	2001 01 03.22755	05 29 48.11	+25 04 15.4	19.0	704
2000 WU ₁₁₅	2001 01 04.24327	04 58 41.23	+26 15 39.7	19.2	704	2000 WK ₁₁₆	2001 01 03.24270	05 29 47.37	+25 04 10.6	19.1	704
2000 WU ₁₁₅	2001 01 04.25842	04 58 40.55	+26 15 35.0	19.9	704	2000 WK ₁₁₆	2001 01 03.25782	05 29 46.64	+25 04 05.6	19.2	704
2000 WU ₁₁₅	2001 01 04.27426	04 58 39.91	+26 15 31.2	19.2	704	2000 WK ₁₁₆	2001 01 03.27298	05 29 45.89	+25 03 59.5	19.3	704
2000 WU ₁₁₅	2001 01 04.28985	04 58 39.24	+26 15 28.8	19.3	704	2000 WK ₁₁₆	2001 01 03.28814	05 29 45.16	+25 03 54.8	19.1	704
2000 WV ₁₁₅	2000 12 30.24352	05 09 57.66	+23 34 16.6	19.4	704	2000 WL ₁₁₆	2000 12 20.28259	05 41 08.80	+30 24 09.8	18.5	704
2000 WV ₁₁₅	2000 12 30.27446	05 09 56.17	+23 34 01.8	19.3	704	2000 WL ₁₁₆	2000 12 20.29797	05 41 07.73	+30 24 14.5	18.0	704
2000 WV ₁₁₅	2000 12 30.28991	05 09 55.36	+23 33 55.3	19.1	704	2000 WL ₁₁₆	2000 12 20.31322	05 41 06.73	+30 24 17.5	18.5	704
2000 WY ₁₁₅	2000 12 30.24434	05 16 30.80	+26 18 23.1	20.3	704	2000 WL ₁₁₆	2000 12 20.32825	05 41 05.69	+30 24 21.7	17.9	704
2000 WY ₁₁₅	2000 12 30.25985	05 16 29.92	+26 18 20.0	18.7	704	2000 WL ₁₁₆	2000 12 20.34329	05 41 04.70	+30 24 26.0	18.3	704
2000 WY ₁₁₅	2000 12 30.27528	05 16 29.08	+26 18 17.9	19.2	704	2000 WL ₁₁₆	2000 12 28.21709	05 32 30.95	+30 55 17.6	18.4	704
2000 WY ₁₁₅	2000 12 30.29072	05 16 28.27	+26 18 14.8	19.6	704	2000 WL ₁₁₆	2000 12 28.22045	05 32 30.64	+30 55 18.9	18.4	704
2000 WY ₁₁₅	2001 01 04.22907	05 12 37.45	+26 06 36.3	19.2	704	2000 WL ₁₁₆	2000 12 28.23230	05 32 29.82	+30 55 21.8	18.6	704
2000 WY ₁₁₅	2001 01 04.24422	05 12 36.73	+26 06 33.7	19.1	704	2000 WL ₁₁₆	2000 12 28.23586	05 32 29.64	+30 55 23.0	18.2	704
2000 WY ₁₁₅	2001 01 04.25939	05 12 36.09	+26 06 31.3	19.4	704	2000 WL ₁₁₆	2000 12 28.24752	05 32 28.88	+30 55 24.8	18.1	704
2000 WY ₁₁₅	2001 01 04.27522	05 12 35.32	+26 06 30.4	19.4	704	2000 WL ₁₁₆	2000 12 28.25124	05 32 28.65	+30 55 25.7	17.9	704
2000 WY ₁₁₅	2001 01 04.29081	05 12 34.68	+26 06 28.7	19.3	704	2000 WL ₁₁₆	2000 12 28.26264	05 32 27.82	+30 55 29.6	18.7	704
2000 WB ₁₁₆	2000 12 20.28125	05 25 11.78	+29 54 57.6	18.3	704	2000 WL ₁₁₆	2000 12 28.26661	05 32 27.68	+30 55 29.3	18.1	704
2000 WB ₁₁₆	2000 12 20.29673	05 25 10.67	+29 54 54.5	18.4	704	2000 WL ₁₁₆	2000 12 28.28249	05 32 26.60	+30 55 32.6	17.9	704
2000 WB ₁₁₆	2000 12 20.31199	05 25 09.54	+29 54 52.2	19.0	704	2000 WL ₁₁₆	2001 01 04.22976	05 25 34.99	+31 16 44.7	18.5	704
2000 WB ₁₁₆	2000 12 20.32701	05 25 08.54	+29 54 49.0	18.4	704	2000 WL ₁₁₆	2001 01 04.24491	05 25 34.11	+31 16 46.9	18.4	704
2000 WB ₁₁₆	2000 12 20.34205	05 25 07.45	+29 54 46.1	18.6	704	2000 WL ₁₁₆	2001 01 04.26007	05 25 33.24	+31 16 49.4	18.4	704
2000 WB ₁₁₆	2000 12 22.29502	05 22 54.45	+29 47 55.9	18.6	704	2000 WL ₁₁₆	2001 01 04.27591	05 25 32.36	+31 16 52.0	17.9	704
2000 WB ₁₁₆	2000 12 22.31056	05 22 53.33	+29 47 51.7	19.1	704	2000 WN ₁₁₆	2001 01 04.29149	05 25 31.52	+31 16 54.8	18.4	704
2000 WB ₁₁₆	2000 12 22.34159	05 22 51.20	+29 47 45.7	18.9	704	2000 WN ₁₁₆	2000 12 20.29837	05 42 13.17	+30 50 59.6	19.0	704
2000 WB ₁₁₆	2000 12 22.35713	05 22 50.07	+29 47 41.4	18.8	704	2000 WN ₁₁₆	2000 12 20.31363	05 42 12.04	+30 51 01.7	18.9	704
2000 WB ₁₁₆	2000 12 23.29426	05 21 47.56	+29 44 18.8	19.0	704	2000 WN ₁₁₆	2000 12 20.32866	05 42 10.79	+30 51 02.8	19.2	704
2000 WB ₁₁₆	2000 12 23.31056	05 21 46.50	+29 44 15.5	19.2	704	2000 WN ₁₁₆	2000 12 28.22045	05 32 55.21	+30 56 06.2	18.7	704
2000 WB ₁₁₆	2000 12 23.32617	05 21 45.45	+29 44 10.5	19.1	704	2000 WN ₁₁₆	2000 12 28.23586	05 32 54.17	+30 56 04.8	18.9	704
2000 WB ₁₁₆	2000 12 23.34145	05 21 44.42	+29 44 07.5	19.2	704	2000 WN ₁₁₆	2000 12 28.26661	05 32 52.11	+30 56 04.7	18.8	704
2000 WB ₁₁₆	2001 01 04.22839	05 10 10.05	+28 56 22.6	18.7	704	2000 WN ₁₁₆	2000 12 28.28249	05 32 50.99	+30 56 05.9	18.6	704
2000 WB ₁₁₆	2001 01 04.24354	05 10 09.26	+28 56 18.2	19.3	704	2000 WN ₁₁₆	2001 01 04.22976	05 25 43.70	+30 53 23.0	19.1	704
2000 WB ₁₁₆	2001 01 04.27454	05 10 07.71	+28 56 10.1	19.2	704	2000 WN ₁₁₆	2001 01 04.24491	05 25 42.75	+30 53 23.2	18.8	704
2000 WB ₁₁₆	2001 01 04.29012	05 10 06.83	+28 56 06.2	19.4	704	2000 WN ₁₁₆	2001 01 04.26007	05 25 41.81	+30 53 22.4	18.9	704
2000 WC ₁₁₆	2000 11 05.40222	06 08 18.41	+27 22 16.8	18.1	704	2000 WN ₁₁₆	2001 01 04.27591	05 25 40.90	+30 53 21.9	18.7	704
2000 WC ₁₁₆	2000 11 05.41696	06 08 18.24	+27 22 23.2	18.7	704	2000 WO ₁₁₆	2000 12 20.28314	05 44 08.39	+28 57 11.4	18.6	704
2000 WC ₁₁₆	2000 11 05.43069	06 08 17.99	+27 22 27.1	18.6	704	2000 WO ₁₁₆	2000 12 20.29851	05 44 07.29	+28 57 06.1	18.5	704
2000 WC ₁₁₆	2000 11 05.44433	06 08 17.95	+27 22 32.4	18.4	704	2000 WO ₁₁₆	2000 12 20.34384	05 44 03.96	+28 56 49.8	19.3	704
2000 WC ₁₁₆	2000 12 20.28191	05 35 07.27	+32 08 09.5	17.1	704	2000 WO ₁₁₆	2000 12 22.29536	05 41 43.70	+28 45 42.6	19.0	704
2000 WC ₁₁₆	2000 12 20.29728	05 35 06.22	+32 08 13.6	17.3	704	2000 WO ₁₁₆	2000 12 22.31278	05 41 42.43	+28 45 37.1	19.2	704
2000 WC ₁₁₆	2000 12 20.31254	05 35 05.26	+32 08 18.0	18.1	704	2000 WO ₁₁₆	2000 12 22.32820	05 41 41.24	+28 45 31.8	19.4	704
2000 WC ₁₁₆	2000 12 20.32756	05 35 04.17	+32 08 23.3	16.7	704	2000 WO ₁₁₆	2000 12 22.34362	05 41 40.12	+28 45 26.7	19.0	704
2000 WC ₁₁₆	2000 12 20.34260	05 35 03.18	+32 08 28.1	17.3	704	2000 WO ₁₁₆	2000 12 22.36068	05 41 38.82	+28 45 20.0	19.3	704
2000 WC ₁₁₆	2001 01 05.23143	05 18 34.61	+33 14 40.0	17.3	704	2000 WO ₁₁₆	2001 01 04.23016	05 27 23.10	+27 22 47.5	19.1	704
2000 WC ₁₁₆	2001 01 05.24663	05 18 33.82	+33 14 42.2	18.1	704	2000 WO ₁₁₆	2001 01 04.24532	05 27 22.17	+27 22 41.1	18.7	704
2000 WC ₁₁₆	2001 01 05.26182	05 18 32.81	+33 14 44.9	17.7	704	2000 WO ₁₁₆	2001 01 04.26048	05 27 21.26	+27 22 34.3	18.9	704
2000 WC ₁₁₆	2001 01 05.27700	05 18 32.00	+33 14 47.9	17.6	704	2000 WO ₁₁₆	2001 01 04.27632	05 27 20.25	+27 22 28.2	18.9	704
2000 WC ₁₁₆	2001 01 05.29218	05 18 31.09	+33 14 50.8	18.5	704	2000 WO ₁₁₆	2001 01 04.29190	05 27 19.27	+27 22 21.1	19.4	704
2000 WD ₁₁₆	2000 12 30.22932	05 19 52.59	+26 37 58.1	19.3	704	2000 WQ ₁₁₆	2000 09 01.41781	05 12 38.93	+21 51 03.2	704	
2000 WD ₁₁₆	2000 12 30.24475	05 19 51.75	+26 37 57.3	19.9	704	2000 WQ ₁₁₆	2000 09 01.45524	05 12 42.37	+21 51 13.5	704	
2000 WD ₁₁₆	2000 12 30.26026	05 19 50.85	+26 37 55.0	18.6	704	2000 WQ ₁₁₆	2000 09 01.46625	05 12 43.30	+21 51 16.6	704	
2000 WD ₁₁₆	2000 12 30.27569	05 19 49.98	+26 37 53.4	18.8	704	2000 WQ ₁₁₆	2000 12 20.28410	05 47 39.38	+32 42 51.7	16.5	704
2000 WD ₁₁₆	2000 12 30.29114	05 19 49.13	+26 37 51.2	19.0	704	2000 WQ ₁₁₆	2000 12 20.29946	05 47 38.25	+32 42 58.3	17.5	704
2000 WD ₁₁₆	2001 01 04.22907	05 15 41.10	+26 27 43.4	19.3	704	2000 WQ ₁₁₆	2000 12 20.31472	05 47 36.98	+32 43 02.8	17.4	704
2000 WD ₁₁₆	2001 01 04.24422	05 15 40.39	+26 27 40.6	19.4	704	2000 WQ ₁₁₆	2000 12 20.32975	05 47 35.81	+32 43 07.9	17.0	704
2000 WD ₁₁₆	2001 01 04.25939	05 15 39.67	+26 27 39.0	19.9	704	2000 WQ ₁₁₆	2000 12 20.34479	05 47 34.64	+32 43 13.3	17.3	704
2000 WD ₁₁₆	2001 01 04.27522	05 15 39.01	+26 27 36.5	19.6	704	2000 WQ ₁₁₆	2001 01 05.23279	05 28 43.44	+33 49 56.7	17.2	704
2000 WD ₁₁₆	2001 01 04.29081	05 15 38.19	+26 27 35.0	19.7	704	2000 WQ ₁₁₆	2001 01 05.24799	05 28 42.49	+33 50 00.0	17.1	704
2000 WG ₁₁₆	2000 12 19.29642	05 36 48.64	+34 53 20.8	18.7	704	2000 WQ ₁₁₆	2001 01 05.26318	05 28 41.50	+33 50 02.0	17.1	704
2000 WG ₁₁₆	2000 12 19.31166	05 36 47.54	+34 53 29.1	18.8	704	2					

2000 WW ₁₁₆	1999 09 11.19977	21 43 30.97	-30 01 23.8	17.6	704	2000 WZ ₁₁₇	2001 01 04.32979	06 24 51.10	+32 44 32.8	18.1	704
2000 WW ₁₁₆	1999 09 11.21420	21 43 30.37	-30 01 25.2	18.2	704	2000 WZ ₁₁₇	2001 01 04.34490	06 24 50.07	+32 44 34.0	18.1	704
2000 WW ₁₁₆	1999 09 11.22864	21 43 29.70	-30 01 25.5	18.0	704	2000 WZ ₁₁₇	2001 01 04.36001	06 24 49.14	+32 44 35.7	18.8	704
2000 WW ₁₁₆	1999 09 11.24290	21 43 29.12	-30 01 25.3	18.1	704	2000 WA ₁₁₈	2000 12 19.30217	06 40 10.88	+33 08 13.3	17.5	704
2000 WW ₁₁₆	1999 09 11.25717	21 43 28.39	-30 01 25.7	18.2	704	2000 WA ₁₁₈	2000 12 19.31742	06 40 09.75	+33 08 18.8	17.8	704
2000 WW ₁₁₆	1999 09 30.15838	21 34 15.30	-29 35 05.7	18.4	704	2000 WA ₁₁₈	2000 12 19.33267	06 40 08.54	+33 08 24.5	17.6	704
2000 WW ₁₁₆	1999 09 30.17452	21 34 14.98	-29 35 00.0	18.4	704	2000 WA ₁₁₈	2000 12 19.34792	06 40 07.35	+33 08 30.0	17.9	704
2000 WW ₁₁₆	1999 09 30.19063	21 34 14.78	-29 34 57.7	18.8	704	2000 WA ₁₁₈	2000 12 19.36319	06 40 06.21	+33 08 35.6	18.1	704
2000 WW ₁₁₆	1999 09 30.20649	21 34 14.48	-29 34 54.6	18.7	704	2000 WA ₁₁₈	2000 12 21.37096	06 37 36.66	+33 20 21.2	17.7	704
2000 WW ₁₁₆	1999 09 30.22234	21 34 14.19	-29 34 50.0	18.5	704	2000 WA ₁₁₈	2000 12 21.38620	06 37 35.27	+33 20 26.6	19.1	704
2000 WW ₁₁₆	2000 11 02.35272	06 29 29.20	+25 25 23.2	17.7	704	2000 WA ₁₁₈	2000 12 21.40146	06 37 34.21	+33 20 31.1	18.0	704
2000 WW ₁₁₆	2000 11 02.36676	06 29 29.32	+25 25 27.2	17.7	704	2000 WA ₁₁₈	2000 12 21.41672	06 37 33.01	+33 20 36.4	17.7	704
2000 WW ₁₁₆	2000 11 02.38042	06 29 29.46	+25 25 31.8	18.0	704	2000 WA ₁₁₈	2000 12 21.43197	06 37 31.83	+33 20 41.7	17.8	704
2000 WW ₁₁₆	2000 11 02.39408	06 29 29.53	+25 25 35.4	18.2	704	2000 WA ₁₁₈	2000 12 22.29583	06 36 27.08	+33 25 33.1	17.7	704
2000 WW ₁₁₆	2000 11 02.40773	06 29 29.70	+25 25 39.5	17.5	704	2000 WA ₁₁₈	2000 12 22.31138	06 36 25.90	+33 25 38.7	18.5	704
2000 WW ₁₁₆	2000 12 20.28478	06 01 27.27	+29 50 47.2	16.6	704	2000 WA ₁₁₈	2000 12 22.32689	06 36 24.68	+33 25 43.9	18.2	704
2000 WW ₁₁₆	2000 12 20.30015	06 01 26.25	+29 50 51.3	16.9	704	2000 WA ₁₁₈	2000 12 22.34240	06 36 23.44	+33 25 48.5	17.8	704
2000 WW ₁₁₆	2000 12 20.31540	06 01 25.20	+29 50 55.7	17.2	704	2000 WA ₁₁₈	2000 12 22.35794	06 36 22.18	+33 25 53.7	17.8	704
2000 WW ₁₁₆	2000 12 20.33043	06 01 24.18	+29 51 00.1	16.9	704	2000 WA ₁₁₈	2000 12 23.29490	06 35 11.41	+33 31 00.4	17.9	704
2000 WW ₁₁₆	2000 12 20.34547	06 01 23.16	+29 51 04.6	16.9	704	2000 WA ₁₁₈	2000 12 23.31121	06 35 10.20	+33 31 05.6	17.8	704
2000 WW ₁₁₆	2000 12 22.31321	05 59 14.02	+29 59 54.8	17.7	704	2000 WA ₁₁₈	2000 12 23.32682	06 35 08.89	+33 31 10.6	17.2	704
2000 WW ₁₁₆	2000 12 22.32863	05 59 12.91	+29 59 57.8	18.6	704	2000 WA ₁₁₈	2000 12 23.34390	06 35 07.56	+33 31 15.5	17.8	704
2000 WW ₁₁₆	2000 12 22.34406	05 59 11.89	+30 00 03.8	16.9	704	2000 WA ₁₁₈	2000 12 23.35917	06 35 06.35	+33 31 20.8	17.9	704
2000 WW ₁₁₆	2000 12 22.36112	05 59 10.69	+30 00 09.1	17.3	704	2000 WA ₁₁₈	2001 01 05.23674	06 19 02.54	+34 24 45.3	18.3	704
2000 WW ₁₁₆	2001 01 04.24710	05 45 41.85	+30 46 36.2	17.6	704	2000 WA ₁₁₈	2001 01 05.25194	06 19 01.47	+34 24 48.2	18.2	704
2000 WW ₁₁₆	2001 01 04.26226	05 45 40.98	+30 46 39.0	17.4	704	2000 WA ₁₁₈	2001 01 05.26713	06 19 00.35	+34 24 51.1	18.5	704
2000 WW ₁₁₆	2001 01 04.27809	05 45 40.02	+30 46 41.2	17.4	704	2000 WA ₁₁₈	2001 01 05.28231	06 18 59.22	+34 24 54.1	17.9	704
2000 WW ₁₁₆	2001 01 04.29368	05 45 39.11	+30 46 44.5	17.1	704	2000 WA ₁₁₈	2001 01 05.29749	06 18 58.09	+34 24 55.5	18.3	704
2000 WX ₁₁₆	2001 01 04.24696	05 45 27.43	+32 47 24.9	19.3	704	2000 WB ₁₁₈	2000 12 20.30368	06 38 07.11	+30 36 30.3	19.2	704
2000 WX ₁₁₆	2001 01 04.26212	05 45 26.55	+32 47 24.0	18.9	704	2000 WB ₁₁₈	2000 12 20.31894	06 38 06.10	+30 36 38.3	18.7	704
2000 WX ₁₁₆	2001 01 04.29355	05 45 24.62	+32 47 23.3	19.0	704	2000 WB ₁₁₈	2000 12 20.33397	06 38 05.09	+30 36 45.6	18.1	704
2000 WZ ₁₁₆	2000 10 25.43862	06 12 30.25	+33 29 23.3	18.9	704	2000 WB ₁₁₈	2000 12 20.34901	06 38 04.14	+30 36 52.3	18.4	704
2000 WZ ₁₁₆	2000 10 25.47931	06 12 32.01	+33 29 17.6	19.5	704	2000 WB ₁₁₈	2000 12 22.29653	06 35 57.20	+30 51 08.1	18.2	704
2000 WZ ₁₁₆	2000 10 25.49380	06 12 32.67	+33 29 14.7	19.4	704	2000 WB ₁₁₈	2000 12 22.32936	06 35 54.93	+30 51 22.4	19.5	704
2000 WZ ₁₁₆	2000 12 30.15246	05 41 00.95	+26 15 57.7	19.2 V	691	2000 WB ₁₁₈	2000 12 22.34620	06 35 53.84	+30 51 29.8	19.4	704
2000 WZ ₁₁₆	2000 12 30.17621	05 40 59.61	+26 15 43.8	19.5 V	691	2000 WB ₁₁₈	2000 12 22.36184	06 35 52.74	+30 51 35.9	18.8	704
2000 WZ ₁₁₆	2000 12 30.19944	05 40 58.31	+26 15 30.2	19.0 V	691	2000 WB ₁₁₈	2001 01 04.29942	06 21 08.60	+32 15 01.1	18.1	704
2000 WZ ₁₁₆	2000 12 30.23165	05 40 56.49	+26 15 11.4	18.6	704	2000 WB ₁₁₈	2001 01 04.31454	06 21 07.54	+32 15 06.5	18.5	704
2000 WZ ₁₁₆	2000 12 30.24707	05 40 55.60	+26 15 02.0	18.8	704	2000 WB ₁₁₈	2001 01 04.32965	06 21 06.53	+32 15 10.8	18.2	704
2000 WZ ₁₁₆	2000 12 30.26259	05 40 54.74	+26 14 53.4	18.9	704	2000 WB ₁₁₈	2001 01 04.34477	06 21 05.45	+32 15 16.2	18.3	704
2000 WZ ₁₁₆	2000 12 30.27802	05 40 53.85	+26 14 44.6	19.6	704	2000 WB ₁₁₈	2001 01 04.35988	06 21 04.41	+32 15 20.8	18.2	704
2000 WZ ₁₁₆	2001 01 03.25891	05 37 35.91	+25 35 30.7	19.6	704	2000 WD ₁₁₈	1998 04 23.24959	13 36 28.17	+08 58 12.6	18.7	704
2000 WZ ₁₁₆	2001 01 03.27407	05 37 35.18	+25 35 22.6	19.4	704	2000 WD ₁₁₈	1998 04 23.26840	13 36 27.02	+08 58 12.8	19.1	704
2000 WZ ₁₁₆	2001 01 03.28923	05 37 34.47	+25 35 12.6	19.5	704	2000 WD ₁₁₈	1998 04 23.28733	13 36 25.87	+08 58 13.0	19.0	704
2000 WJ ₁₁₇	2000 12 20.30083	06 07 49.93	+32 01 35.1	19.1	704	2000 WD ₁₁₈	1998 04 23.30612	13 36 24.81	+08 58 13.8	19.0	704
2000 WJ ₁₁₇	2000 12 20.31608	06 07 48.83	+32 01 35.7	19.7	704	2000 WD ₁₁₈	1998 04 23.32495	13 36 23.58	+08 58 13.6	19.5	704
2000 WJ ₁₁₇	2000 12 20.33112	06 07 47.61	+32 01 35.4	19.0	704	2000 WD ₁₁₈	1998 04 24.15918	13 35 36.49	+08 58 39.1	18.9	704
2000 WN ₁₁₇	2001 01 04.23343	06 01 45.44	+28 11 25.3	17.5	704	2000 WD ₁₁₈	1998 04 24.17810	13 35 35.37	+08 58 39.3	18.7	704
2000 WN ₁₁₇	2001 01 04.24859	06 01 44.39	+28 11 24.0	17.6	704	2000 WD ₁₁₈	1998 04 24.19710	13 35 34.33	+08 58 39.9	18.7	704
2000 WN ₁₁₇	2001 01 04.26375	06 01 43.47	+28 11 22.6	18.6	704	2000 WD ₁₁₈	1998 04 24.21662	13 35 33.13	+08 58 39.7	19.4	704
2000 WN ₁₁₇	2001 01 04.27958	06 01 42.30	+28 11 21.1	17.8	704	2000 WD ₁₁₈	1998 04 24.23551	13 35 31.95	+08 58 40.0	19.0	704
2000 WN ₁₁₇	2001 01 04.29517	06 01 41.26	+28 11 19.5	17.8	704	2000 WD ₁₁₈	1998 04 24.27148	13 35 30.02	+08 58 43.2	18.9	704
2000 WO ₁₁₇	2000 12 20.30177	06 24 56.89	+26 44 55.4	18.0	704	2000 WD ₁₁₈	1998 04 24.29035	13 35 28.80	+08 58 43.4	19.7	704
2000 WO ₁₁₇	2000 12 20.31703	06 24 55.84	+26 44 53.6	18.2	704	2000 WD ₁₁₈	1998 04 24.31004	13 35 27.88	+08 58 43.6	19.8	704
2000 WO ₁₁₇	2000 12 20.33207	06 24 54.76	+26 44 52.7	18.1	704	2000 WD ₁₁₈	1998 04 24.34777	13 35 25.44	+08 58 44.0	19.5	704
2000 WO ₁₁₇	2000 12 21.30421	06 23 48.13	+26 42 52.0	17.9	704	2000 WD ₁₁₈	2000 12 19.30217	06 40 31.23	+33 10 55.9	17.9	704
2000 WO ₁₁₇	2000 12 21.32047	06 23 47.04	+26 42 51.0	18.2	704	2000 WD ₁₁₈	2000 12 19.31742	06 40 30.14	+33 11 02.9	17.7	704
2000 WO ₁₁₇	2000 12 21.33605	06 23 45.88	+26 42 48.6	18.7	704	2000 WD ₁₁₈	2000 12 19.33267	06 40 29.04	+33 11 10.3	17.5	704
2000 WO ₁₁₇	2000 12 21.35143	06 23 44.80	+26 42 46.5	18.5	704	2000 WD ₁₁₈	2000 12 19.34792	06 40 27.93	+33 11 17.5	17.6	704
2000 WO ₁₁₇	2000 12 21.36677	06 23 43.77	+26 42 45.6	17.9	704	2000 WD ₁₁₈	2000 12 19.36319	06 40 26.82	+33 11 24.1	18.1	704
2000 WO ₁₁₇	2000 12 20.29747	06 13 22.61	+26 20 56.6	18.0	704	2000 WD ₁₁₈	2000 12 21.37096	06 38 06.08	+33 26 40.2	17.7	704
2000 WO ₁₁₇	2000 12 30.31313	06 13 21.50	+26 20 53.6	18.2	704	2000 WD ₁₁₈	2000 12 21.38620	06 38 04.99	+33 26 47.6	18.1	704
2000 WO ₁₁₇	2000 12 30.32834	06 13 20.44	+26 20 51.1	18.5	704	2000 WD ₁₁₈	2000 12 21.40146	06 38 03.84	+33 26 54.2	18.0	704
2000 WO ₁₁₇	2000 12 30.34373	06 13 19.29	+26 20 47.4	18.2	704	2000 WD ₁₁₈	2000 12 21.41672	06 38 02.70	+33 27 00.5	17.4	704
2000 WO ₁₁₇	2000 12 30.35893	06 13 18.23	+26 20 45.5	18.3	704	2000 WD ₁₁₈	2000 12 21.43197	06 38 01.55	+33 27 06.7	18.1	704
2000 WO ₁₁₇	2001 01 03.24666	06 08 56.38	+26 09 25.8	19.4	704	2000 WD ₁₁₈	2000 12 22.29583	06 37 00.33	+33 33 31.0	17.7	704
2000 WO ₁₁₇	2001 01 03.26178	06 08 55.40	+26 09 21.8	19.1	704	2000 WD ₁₁₈	2000 12 22.31138	06 36 59.19	+33 33 37.2	17.5	704
2000 WO ₁₁₇	2001 01 03.27694	06 08 54.35	+26 09 19.6	19.1	704	2000 WD ₁₁₈	2000 12 22.32689	06 36 57.98	+33 33 44.7	18.2	704
2000 WT ₁₁₇	2000 12 20.31894	06 34 44.64	+30 45 54.6	19.1	70						

2000 WK ₁₁₈	2000 12 20.33479	06 50 27.64	+27 33 40.3	18.3	704	2000 WU ₁₁₈	2001 01 05.27194	04 21 10.27	+31 57 54.7	19.0	704
2000 WK ₁₁₈	2000 12 20.34983	06 50 26.79	+27 33 39.1	18.3	704	2000 WW ₁₁₈	2000 12 20.22932	04 36 04.58	+26 36 47.8	19.7	704
2000 WK ₁₁₈	2000 12 21.94138	06 48 51.64	+27 31 05.6	18.8	120	2000 WW ₁₁₈	2000 12 20.24526	04 36 03.65	+26 36 45.3	19.5	704
2000 WK ₁₁₈	2000 12 21.95943	06 48 50.50	+27 31 02.1		120	2000 WW ₁₁₈	2000 12 20.27576	04 36 01.92	+26 36 41.9	19.6	704
2000 WK ₁₁₈	2000 12 21.97535	06 48 49.65	+27 31 01.7		p 120	2000 WW ₁₁₈	2000 12 30.22386	04 28 00.96	+26 12 33.7	19.4	704
2000 WK ₁₁₈	2001 01 04.31520	06 35 10.57	+27 03 10.7	18.9	704	2000 WW ₁₁₈	2000 12 30.23929	04 28 00.44	+26 12 29.4	20.3	704
2000 WK ₁₁₈	2001 01 04.33032	06 35 09.65	+27 03 08.3	18.8	704	2000 WW ₁₁₈	2000 12 30.25470	04 27 59.66	+26 12 28.9	19.5	704
2000 WK ₁₁₈	2001 01 04.34543	06 35 08.71	+27 03 05.6	18.9	704	2000 WW ₁₁₈	2000 12 30.27023	04 27 59.03	+26 12 25.9	19.6	704
2000 WK ₁₁₈	2001 01 04.36054	06 35 07.76	+27 03 03.1	18.7	704	2000 WW ₁₁₈	2000 12 30.28567	04 27 58.41	+26 12 23.4	19.6	704
2000 WL ₁₁₈	2000 12 20.28967	06 56 11.87	+31 18 02.7	18.4	704	2000 WW ₁₁₈	2001 01 04.22443	04 25 06.53	+26 00 42.5	19.0	704
2000 WL ₁₁₈	2000 12 20.30504	06 56 11.06	+31 18 05.7	19.2	704	2000 WW ₁₁₈	2001 01 04.23958	04 25 06.08	+26 00 41.0	19.5	704
2000 WL ₁₁₈	2000 12 20.32030	06 56 10.15	+31 18 11.4	19.4	704	2000 WW ₁₁₈	2001 01 04.25474	04 25 05.60	+26 00 38.2	19.3	704
2000 WL ₁₁₈	2000 12 20.33533	06 56 09.16	+31 18 15.9	18.8	704	2000 WW ₁₁₈	2001 01 04.28616	04 25 04.53	+26 00 34.2	19.2	704
2000 WL ₁₁₈	2000 12 20.35038	06 56 08.28	+31 18 19.7	18.2	704	2000 WB ₁₁₉	2000 12 20.23114	04 49 00.30	+28 58 53.3	19.1	704
2000 WL ₁₁₈	2001 01 05.30191	06 39 22.74	+32 19 20.0	17.7	704	2000 WB ₁₁₉	2000 12 20.24676	04 48 59.30	+28 58 49.2	19.1	704
2000 WL ₁₁₈	2001 01 05.31728	06 39 21.74	+32 19 22.2	18.1	704	2000 WB ₁₁₉	2000 12 20.26202	04 48 58.32	+28 58 46.1	19.2	704
2000 WL ₁₁₈	2001 01 05.33274	06 39 20.70	+32 19 25.8	18.2	704	2000 WB ₁₁₉	2000 12 20.27727	04 48 57.34	+28 58 43.1	19.4	704
2000 WL ₁₁₈	2001 01 05.34813	06 39 19.68	+32 19 28.1	18.3	704	2000 WB ₁₁₉	2001 01 04.25583	04 36 15.23	+27 55 24.3	19.4	704
2000 WL ₁₁₈	2001 01 05.36351	06 39 18.72	+32 19 30.7	18.0	704	2000 WB ₁₁₉	2001 01 04.27167	04 36 14.56	+27 55 19.0	19.3	704
2000 WM ₁₁₈	1998 03 02.23194	12 33 17.18	+02 30 20.7		8 809	2000 WB ₁₁₉	2001 01 04.28725	04 36 14.08	+27 55 14.6	18.9	704
2000 WM ₁₁₈	1998 03 02.27778	12 33 15.28	+02 30 30.4		8 809	2000 WC ₁₁₉	2000 12 20.21584	04 53 32.72	+27 13 00.1	17.9	704
2000 WM ₁₁₈	1998 03 24.24150	12 14 14.21	+04 03 46.7	19.0	704	2000 WC ₁₁₉	2000 12 20.23141	04 53 31.82	+27 12 56.5	18.2	704
2000 WM ₁₁₈	1998 03 24.24175	12 14 14.20	+04 03 47.9	19.1	704	2000 WC ₁₁₉	2000 12 20.24704	04 53 30.94	+27 12 52.7	18.2	704
2000 WM ₁₁₈	1998 03 24.25545	12 14 13.42	+04 03 49.8	19.2	704	2000 WC ₁₁₉	2000 12 20.26229	04 53 30.04	+27 12 49.7	18.2	704
2000 WM ₁₁₈	1998 03 24.25570	12 14 13.46	+04 03 51.1	19.2	704	2000 WC ₁₁₉	2000 12 20.27754	04 53 29.15	+27 12 46.3	18.0	704
2000 WM ₁₁₈	1998 03 24.26942	12 14 12.60	+04 03 53.7	19.1	704	2000 WC ₁₁₉	2000 12 30.22618	04 45 21.35	+26 35 22.8	18.0	704
2000 WM ₁₁₈	1998 03 24.26967	12 14 12.56	+04 03 54.2	19.0	704	2000 WC ₁₁₉	2000 12 30.24161	04 45 20.69	+26 35 19.0	18.5	704
2000 WM ₁₁₈	1998 03 24.28338	12 14 11.72	+04 03 57.1	19.1	704	2000 WC ₁₁₉	2000 12 30.25713	04 45 20.04	+26 35 15.9	18.1	704
2000 WM ₁₁₈	1998 03 24.28363	12 14 11.71	+04 03 57.7	19.0	704	2000 WC ₁₁₉	2000 12 30.27255	04 45 19.35	+26 35 12.5	18.2	704
2000 WM ₁₁₈	1998 03 24.29738	12 14 10.91	+04 03 59.9	19.5	704	2000 WC ₁₁₉	2000 12 30.28799	04 45 18.65	+26 35 09.0	18.2	704
2000 WM ₁₁₈	1998 03 24.29763	12 14 10.81	+04 04 02.0	19.3	704	2000 WC ₁₁₉	2001 01 04.22579	04 42 10.44	+26 16 26.8	18.3	704
2000 WM ₁₁₈	1998 04 19.14938	11 51 53.81	+05 17 40.1	19.7	704	2000 WC ₁₁₉	2001 01 04.24094	04 42 09.89	+26 16 23.4	18.4	704
2000 WM ₁₁₈	1998 04 19.16970	11 51 52.91	+05 17 42.6	19.2	704	2000 WC ₁₁₉	2001 01 04.25610	04 42 09.32	+26 16 19.4	18.5	704
2000 WM ₁₁₈	1998 04 19.18975	11 51 52.16	+05 17 45.0	19.2	704	2000 WC ₁₁₉	2001 01 04.27194	04 42 08.74	+26 16 15.6	18.3	704
2000 WM ₁₁₈	1998 04 19.20999	11 51 51.24	+05 17 45.2	19.7	704	2000 WC ₁₁₉	2001 01 04.28752	04 42 08.24	+26 16 12.4	18.2	704
2000 WM ₁₁₈	1999 07 14.35875	21 53 27.36	-24 37 13.0	18.9	704	2000 WD ₁₁₉	2000 11 05.38877	05 33 52.13	+30 17 40.5	18.7	704
2000 WM ₁₁₈	1999 07 14.37115	21 53 27.01	-24 37 17.2	19.4	704	2000 WD ₁₁₉	2000 11 05.43410	05 33 50.99	+30 17 29.5	18.9	704
2000 WM ₁₁₈	1999 07 14.38357	21 53 26.54	-24 37 20.8	19.1	704	2000 WD ₁₁₉	2000 11 05.45112	05 33 50.51	+30 17 25.5	18.8	704
2000 WM ₁₁₈	1999 07 14.39601	21 53 26.26	-24 37 24.8	18.9	704	2000 WD ₁₁₉	2000 12 21.29497	04 52 40.09	+25 15 27.2	18.6	704
2000 WM ₁₁₈	1999 09 11.19607	21 07 00.87	-26 48 21.4	18.6	704	2000 WD ₁₁₉	2000 12 21.31025	04 52 39.22	+25 15 18.2	19.7	704
2000 WM ₁₁₈	1999 09 11.21028	21 07 00.53	-26 48 19.3	19.3	704	2000 WD ₁₁₉	2000 12 21.32681	04 52 38.34	+25 15 10.9	18.9	704
2000 WM ₁₁₈	1999 09 11.22482	21 07 00.06	-26 48 16.0	19.7	704	2000 WD ₁₁₉	2000 12 21.34218	04 52 37.42	+25 15 02.9	19.4	704
2000 WM ₁₁₈	1999 09 11.25353	21 06 59.19	-26 48 11.3	19.8	704	2000 WD ₁₁₉	2000 12 21.35746	04 52 36.59	+25 14 57.1	19.2	704
2000 WM ₁₁₈	2000 12 19.30271	06 47 38.49	+32 02 26.3	18.4	704	2000 WD ₁₁₉	2000 12 22.16993	04 51 54.02	+25 08 22.9	19.0 V	691
2000 WM ₁₁₈	2000 12 19.33321	06 47 36.42	+32 02 32.8	18.4	704	2000 WD ₁₁₉	2000 12 22.19314	04 51 52.75	+25 08 11.7	19.3 V	691
2000 WM ₁₁₈	2000 12 19.34847	06 47 35.28	+32 02 35.1	18.7	704	2000 WD ₁₁₉	2000 12 22.21639	04 51 51.45	+25 08 00.7	18.1 V	691
2000 WM ₁₁₈	2000 12 19.36374	06 47 34.34	+32 02 38.7	18.7	704	2000 WD ₁₁₉	2000 12 23.24163	04 50 58.49	+24 59 46.0	18.4 V	691
2000 WM ₁₁₈	2000 12 23.29503	06 43 04.66	+32 13 45.1	18.4	704	2000 WD ₁₁₉	2000 12 23.26485	04 50 57.23	+24 59 34.5	19.1 V	691
2000 WM ₁₁₈	2000 12 23.31135	06 43 03.57	+32 13 47.9	19.1	704	2000 WD ₁₁₉	2000 12 23.28776	04 50 56.03	+24 59 23.7	18.8 V	691
2000 WM ₁₁₈	2000 12 23.34404	06 43 01.22	+32 13 53.3	18.7	704	2000 WD ₁₁₉	2000 12 30.22631	04 45 42.30	+24 05 11.3	18.8	704
2000 WM ₁₁₈	2000 12 23.35931	06 43 00.06	+32 13 55.0	18.7	704	2000 WD ₁₁₉	2000 12 30.24174	04 45 41.59	+24 05 05.1	18.8	704
2000 WM ₁₁₈	2001 01 04.31467	06 28 53.32	+32 35 05.1	19.0	704	2000 WD ₁₁₉	2000 12 30.25726	04 45 40.97	+24 04 58.3	18.6	704
2000 WM ₁₁₈	2001 01 04.32979	06 28 52.19	+32 35 05.9	18.1	704	2000 WD ₁₁₉	2000 12 30.27269	04 45 40.31	+24 04 51.7	19.0	704
2000 WM ₁₁₈	2001 01 04.34490	06 28 51.10	+32 35 06.1	18.3	704	2000 WD ₁₁₉	2000 12 30.28813	04 45 39.74	+24 04 44.5	18.7	704
2000 WM ₁₁₈	2001 01 04.36001	06 28 50.00	+32 35 07.8	18.7	704	2000 WD ₁₁₉	2001 01 02.21844	04 43 53.06	+23 43 00.7	16.9	704
2000 WN ₁₁₈	2000 12 19.30230	06 41 22.28	+32 48 26.6	18.5	704	2000 WD ₁₁₉	2001 01 02.26398	04 43 51.47	+23 42 41.0	17.8	704
2000 WN ₁₁₈	2000 12 19.31755	06 41 21.07	+32 48 29.2	18.7	704	2000 WD ₁₁₉	2001 01 02.27914	04 43 50.92	+23 42 34.6	17.3	704
2000 WN ₁₁₈	2000 12 19.33280	06 41 20.04	+32 48 33.2	18.4	704	2000 WD ₁₁₉	2001 01 03.22336	04 43 20.29	+23 35 47.1	18.4	704
2000 WN ₁₁₈	2000 12 19.34806	06 41 18.87	+32 48 35.6	18.2	704	2000 WD ₁₁₉	2001 01 03.23850	04 43 19.78	+23 35 40.6	18.7	704
2000 WN ₁₁₈	2000 12 19.36333	06 41 17.84	+32 48 38.6	18.3	704	2000 WD ₁₁₉	2001 01 03.25362	04 43 19.26	+23 35 33.4	19.3	704
2000 WN ₁₁₈	2000 12 28.31278	06 30 20.08	+33 08 48.7	19.1	704	2000 WD ₁₁₉	2001 01 03.26877	04 43 18.72	+23 35 27.1	18.9	704
2000 WN ₁₁₈	2000 12 28.32802	06 30 18.98	+33 08 50.1	18.9	704	2000 WD ₁₁₉	2001 01 03.28393	04 43 18.25	+23 35 20.5	18.9	704
2000 WN ₁₁₈	2000 12 28.34326	06 30 17.86	+33 08 52.2	18.7	704	2000 WG ₁₁₉	2000 12 30.22754	05 00 46.81	+26 13 11.9	18.9	704
2000 WN ₁₁₈	2000 12 28.35854	06 30 16.67	+33 08 53.4	18.7	704	2000 WG ₁₁₉	2000 12 30.24297	05 00 46.08	+26 13 09.1	19.4	704
2000 WN ₁₁₈	2001 01 05.23688	06 20 41.46	+33 16 32.1	18.6	704	2000 WG ₁₁₉	2000 12 30.25849	05 00 45.28	+26 13 04.9	19.2	704
2000 WN ₁₁₈	2001 01 05.25208	06 20 40.43	+33 16 33.5	18.9	704	2000 WG ₁₁₉	2000 12 30.27391	05 00 44.56	+26 13 01.2	19.4	704
2000 WN ₁₁₈	2001 01 05.26726	06 20 39.17	+33 16 33.1	19.3	704	2000 WG ₁₁₉	2000 12 30.28936	05 00 43.79	+26 12 58.0	19.1	704
2000 WN ₁₁₈	2001 01 05.28245	06 20 38.10	+33 16 33.5	18.9	704	2000 WG ₁₁₉	2001 01 04.22689	04 57 15.56	+25 53 28.2	19.4	704
2000 WN ₁₁₈	2001 01 05.29762	06 20 37.07	+33 16 32.4	19.0	704	2000 WG ₁₁₉	2001 0				

2000 WM ₁₁₉	2000 12 20.29618	05 25 17.90	+30 28 29.5	17.7	704	2000 WJ ₁₂₀	2000 12 23.31121	06 37 27.01	+33 50 17.8	18.3	704
2000 WM ₁₁₉	2000 12 20.31144	05 25 17.03	+30 28 30.9	19.3	704	2000 WJ ₁₂₀	2000 12 23.32682	06 37 25.86	+33 50 22.6	18.0	704
2000 WM ₁₁₉	2000 12 20.32647	05 25 16.02	+30 28 29.3	17.9	704	2000 WJ ₁₂₀	2000 12 23.34390	06 37 24.64	+33 50 28.2	18.2	704
2000 WM ₁₁₉	2000 12 20.34150	05 25 15.12	+30 28 28.9	18.3	704	2000 WJ ₁₂₀	2001 01 05.23702	06 22 21.78	+34 50 35.6	18.4	704
2000 WM ₁₁₉	2000 12 23.29426	05 22 22.71	+30 28 28.9	18.4	704	2000 WJ ₁₂₀	2001 01 05.25222	06 22 20.71	+34 50 38.6	18.7	704
2000 WM ₁₁₉	2000 12 23.31056	05 22 21.78	+30 28 28.5	18.4	704	2000 WJ ₁₂₀	2001 01 05.26740	06 22 19.59	+34 50 41.5	18.2	704
2000 WM ₁₁₉	2000 12 23.32617	05 22 20.84	+30 28 28.5	18.4	704	2000 WJ ₁₂₀	2001 01 05.28259	06 22 18.50	+34 50 45.0	17.8	704
2000 WM ₁₁₉	2000 12 23.34145	05 22 19.99	+30 28 29.0	18.8	704	2000 WJ ₁₂₀	2001 01 05.29776	06 22 17.42	+34 50 48.1	18.1	704
2000 WM ₁₁₉	2001 01 04.22866	05 11 53.25	+30 21 06.1	18.5	704	2000 WK ₁₂₀	2000 12 19.30518	07 10 53.97	+31 46 05.9	18.4	704
2000 WM ₁₁₉	2001 01 04.24381	05 11 52.55	+30 21 04.1	18.6	704	2000 WK ₁₂₀	2000 12 19.32043	07 10 53.21	+31 46 09.1	18.0	704
2000 WM ₁₁₉	2001 01 04.25897	05 11 51.81	+30 21 04.0	18.4	704	2000 WK ₁₂₀	2000 12 19.33568	07 10 52.30	+31 46 11.4	17.6	704
2000 WM ₁₁₉	2001 01 04.27481	05 11 51.07	+30 21 02.3	18.3	704	2000 WK ₁₂₀	2000 12 19.35094	07 10 51.42	+31 46 14.9	18.1	704
2000 WM ₁₁₉	2001 01 04.29040	05 11 50.35	+30 21 01.6	18.1	704	2000 WK ₁₂₀	2000 12 19.36620	07 10 50.42	+31 46 17.9	18.4	704
2000 WO ₁₁₉	2000 12 30.22946	05 25 18.58	+23 57 15.2	19.0	704	2000 WK ₁₂₀	2001 01 05.30287	06 52 46.94	+32 18 24.1	18.1	704
2000 WO ₁₁₉	2000 12 30.24488	05 25 17.63	+23 57 08.1	19.4	704	2000 WK ₁₂₀	2001 01 05.31824	06 52 45.90	+32 18 24.3	18.2	704
2000 WO ₁₁₉	2000 12 30.27583	05 25 15.87	+23 56 52.4	19.2	704	2000 WK ₁₂₀	2001 01 05.33370	06 52 44.85	+32 18 24.7	18.5	704
2000 WO ₁₁₉	2000 12 30.29127	05 25 14.96	+23 56 44.9	19.7	704	2000 WK ₁₂₀	2001 01 05.34908	06 52 43.68	+32 18 24.1	18.1	704
2000 WO ₁₁₉	2001 01 03.22741	05 21 39.52	+23 24 32.8	18.8	704	2000 WK ₁₂₀	2001 01 05.36447	06 52 42.68	+32 18 25.3	18.0	704
2000 WO ₁₁₉	2001 01 03.24256	05 21 38.67	+23 24 26.1	19.3	704	2000 WP ₁₂₀	1995 08 29.23646	23 43 51.81	-09 45 47.8	17.0 V 8	809
2000 WO ₁₁₉	2001 01 03.25768	05 21 37.79	+23 24 19.0	19.5	704	2000 WP ₁₂₀	1995 08 30.22986	23 43 06.41	-09 50 36.2	17.9 V 8	809
2000 WO ₁₁₉	2001 01 03.27284	05 21 37.05	+23 24 10.3	19.6	704	2000 WP ₁₂₀	1995 08 30.30000	23 43 03.10	-09 50 58.9	17.0 V 8	809
2000 WO ₁₁₉	2001 01 03.28801	05 21 36.23	+23 24 02.3	20.0	704	2000 WP ₁₂₀	1995 08 31.22708	23 42 19.75	-09 55 29.8	17.2 V 8	809
2000 WQ ₁₁₉	2001 01 04.24546	05 28 42.54	+29 12 52.5	19.3	704	2000 WP ₁₂₀	1998 05 24.26651	16 27 13.33	-25 19 52.5	18.9	704
2000 WQ ₁₁₉	2001 01 04.27646	05 28 40.98	+29 12 45.9	19.0	704	2000 WP ₁₂₀	1998 05 24.28612	16 27 12.16	-25 19 51.2	19.7	704
2000 WQ ₁₁₉	2001 01 04.29204	05 28 40.14	+29 12 42.7	19.0	704	2000 WP ₁₂₀	1998 05 24.30586	16 27 10.82	-25 19 51.0	19.4	704
2000 WU ₁₁₉	2001 01 04.24723	05 46 34.65	+29 02 43.7	19.6	704	2000 WP ₁₂₀	1998 05 24.34560	16 27 07.99	-25 19 50.5	19.5	704
2000 WU ₁₁₉	2001 01 04.26239	05 46 33.62	+29 02 39.5	19.9	704	2000 WP ₁₂₀	1999 08 13.35097	22 18 26.11	-19 34 53.8	17.6 R	699
2000 WU ₁₁₉	2001 01 04.27823	05 46 32.59	+29 02 36.5	19.3	704	2000 WP ₁₂₀	1999 08 13.36372	22 18 25.41	-19 34 57.2		699
2000 WU ₁₁₉	2001 01 04.29381	05 46 31.52	+29 02 32.9	18.8	704	2000 WP ₁₂₀	1999 08 13.37646	22 18 24.72	-19 35 01.2		699
2000 WX ₁₁₉	2000 12 20.30205	06 21 30.44	+30 57 27.8	18.3	704	2000 WP ₁₂₀	1999 09 11.26138	21 52 35.32	-21 22 50.2	18.2	704
2000 WX ₁₁₉	2000 12 20.31731	06 21 29.38	+30 57 31.2	18.8	704	2000 WP ₁₂₀	1999 09 11.27661	21 52 34.58	-21 22 53.0	19.0	704
2000 WX ₁₁₉	2000 12 20.33234	06 21 28.17	+30 57 34.7	18.3	704	2000 WP ₁₂₀	1999 09 11.29177	21 52 33.88	-21 22 53.6	18.3	704
2000 WX ₁₁₉	2000 12 22.29609	06 19 08.77	+31 05 14.7	18.6	704	2000 WP ₁₂₀	1999 09 11.30622	21 52 33.19	-21 22 55.0	18.4	704
2000 WX ₁₁₉	2000 12 22.31350	06 19 07.45	+31 05 18.6	19.3	704	2000 WP ₁₂₀	1999 09 11.32057	21 52 32.48	-21 22 57.5	18.6	704
2000 WX ₁₁₉	2000 12 22.32892	06 19 06.21	+31 05 23.1	19.8	704	2000 WP ₁₂₀	1999 09 30.15906	21 41 28.88	-21 28 39.1	18.3	704
2000 WX ₁₁₉	2000 12 22.34577	06 19 05.08	+31 05 25.1	19.1	704	2000 WP ₁₂₀	1999 09 30.17523	21 41 28.52	-21 28 38.3	18.9	704
2000 WZ ₁₁₉	1999 09 11.33588	00 05 06.40	-21 06 52.0	18.8	704	2000 WP ₁₂₀	1999 09 30.19129	21 41 28.13	-21 28 36.9	18.8	704
2000 WZ ₁₁₉	1999 09 11.35086	00 05 05.68	-21 06 58.5	18.9	704	2000 WP ₁₂₀	1999 09 30.20713	21 41 27.80	-21 28 35.9	18.7	704
2000 WZ ₁₁₉	1999 09 11.36545	00 05 04.86	-21 07 03.0	18.4	704	2000 WP ₁₂₀	1999 09 30.22300	21 41 27.43	-21 28 34.4	19.1	704
2000 WZ ₁₁₉	1999 09 11.37987	00 05 04.06	-21 07 08.1	18.5	704	2000 WP ₁₂₀	1999 11 10.06369	21 48 13.73	-18 54 03.1	18.7	704
2000 WZ ₁₁₉	1999 09 11.39405	00 05 03.33	-21 07 12.2	18.8	704	2000 WP ₁₂₀	1999 11 10.07990	21 48 14.35	-18 53 56.6	18.9	704
2000 WZ ₁₁₉	1999 09 30.24176	23 48 29.27	-22 24 50.6	18.7	704	2000 WP ₁₂₀	1999 11 10.11224	21 48 15.53	-18 53 45.9	19.2	704
2000 WZ ₁₁₉	1999 09 30.25717	23 48 28.46	-22 24 53.7	19.5	704	2000 WP ₁₂₀	1999 11 10.12845	21 48 16.14	-18 53 40.2	19.4	704
2000 WZ ₁₁₉	1999 09 30.28402	23 48 27.06	-22 24 56.5	19.0	704	2000 WP ₁₂₀	2000 09 27.42492	06 39 00.92	+26 08 17.2	17.9	704
2000 WZ ₁₁₉	1999 09 30.29736	23 48 26.34	-22 24 58.5	19.1	704	2000 WP ₁₂₀	2000 09 27.43595	06 39 01.91	+26 08 18.4	17.8	704
2000 WZ ₁₁₉	2000 11 02.35543	06 59 18.57	+24 38 18.6	17.9	704	2000 WP ₁₂₀	2000 09 27.44722	06 39 02.98	+26 08 19.9	18.2	704
2000 WZ ₁₁₉	2000 11 02.36908	06 59 18.87	+24 38 23.7	18.3	704	2000 WP ₁₂₀	2000 09 27.45824	06 39 03.87	+26 08 19.6	18.4	704
2000 WZ ₁₁₉	2000 11 02.38275	06 59 19.20	+24 38 26.9	18.5	704	2000 WP ₁₂₀	2000 09 27.46926	06 39 05.01	+26 08 22.1	18.4	704
2000 WZ ₁₁₉	2000 11 02.39641	06 59 19.51	+24 38 32.0	18.2	704	2000 WP ₁₂₀	2000 12 20.29314	07 21 41.27	+30 30 58.9	16.0	704
2000 WZ ₁₁₉	2000 11 02.41006	06 59 19.80	+24 38 35.3	18.2	704	2000 WP ₁₂₀	2000 12 20.30816	07 21 40.46	+30 31 03.4	17.1	704
2000 WZ ₁₁₉	2000 12 20.28817	06 42 28.43	+30 15 23.5	17.6	704	2000 WP ₁₂₀	2000 12 20.32342	07 21 39.61	+30 31 08.1	16.7	704
2000 WZ ₁₁₉	2000 12 20.30355	06 42 27.44	+30 15 30.3	17.8	704	2000 WP ₁₂₀	2000 12 20.33845	07 21 38.78	+30 31 12.4	17.0	704
2000 WZ ₁₁₉	2000 12 20.31880	06 42 26.54	+30 15 37.0	17.6	704	2000 WP ₁₂₀	2000 12 20.35350	07 21 37.96	+30 31 17.1	17.2	704
2000 WZ ₁₁₉	2000 12 20.34888	06 42 24.74	+30 15 50.7	19.1	704	2000 WP ₁₂₀	2001 01 04.30348	07 06 40.01	+31 33 53.5	15.9	704
2000 WZ ₁₁₉	2001 01 04.31467	06 25 50.25	+31 59 09.1	18.2	704	2000 WP ₁₂₀	2001 01 04.31860	07 06 39.01	+31 33 56.3	16.4	704
2000 WZ ₁₁₉	2001 01 04.32979	06 25 49.22	+31 59 14.7	18.3	704	2000 WP ₁₂₀	2001 01 04.33371	07 06 37.99	+31 33 59.3	16.1	704
2000 WZ ₁₁₉	2001 01 04.34490	06 25 48.11	+31 59 17.6	17.2	704	2000 WP ₁₂₀	2001 01 04.34882	07 06 36.99	+31 34 02.2	16.4	704
2000 WZ ₁₁₉	2001 01 04.36001	06 25 47.23	+31 59 22.0	19.2	704	2000 WP ₁₂₀	2001 01 04.36393	07 06 35.98	+31 34 05.0	15.8	704
2000 WA ₁₂₀	2000 12 20.30395	06 44 16.64	+29 24 21.4	18.8	704	2000 WP ₁₂₀	2001 01 05.30423	07 05 34.98	+31 37 01.6	16.0	704
2000 WA ₁₂₀	2000 12 20.31921	06 44 15.49	+29 24 25.0	18.7	704	2000 WP ₁₂₀	2001 01 05.31961	07 05 33.90	+31 37 03.9	16.0	704
2000 WA ₁₂₀	2000 12 20.33424	06 44 14.33	+29 24 28.0	18.7	704	2000 WP ₁₂₀	2001 01 05.33506	07 05 32.84	+31 37 06.7	16.2	704
2000 WA ₁₂₀	2000 12 20.34928	06 44 13.40	+29 24 33.2	18.6	704	2000 WP ₁₂₀	2001 01 05.35045	07 05 31.78	+31 37 09.4	16.1	704
2000 WA ₁₂₀	2001 01 04.23547	06 26 56.14	+30 14 53.7	18.6	704	2000 WP ₁₂₀	2001 01 05.36583	07 05 30.70	+31 37 12.3	16.3	704
2000 WA ₁₂₀	2001 01 04.25063	06 26 55.12	+30 14 54.4	17.7	704	2000 WR ₁₂₀	1998 03 24.16054	12 02 51.80	+07 08 38.3	18.6	704
2000 WA ₁₂₀	2001 01 04.26578	06 26 54.09	+30 14 56.5	17.9	704	2000 WR ₁₂₀	1998 03 24.18079	12 02 50.56	+07 08 40.6	19.7	704
2000 WA ₁₂₀	2001 01 04.28162	06 26 52.94	+30 14 58.7	17.9	704	2000 WR ₁₂₀	1998 03 24.20150	12 02 49.14	+07 08 46.5	18.7	704
2000 WA ₁₂₀	2001 01 04.29720	06 26 51.80	+30 15 00.7	18.0	704	2000 WR ₁₂₀	1998 03 24.22188	12 02 47.79	+07 08 50.3	18.1	704
2000 WB ₁₂₀	2000 12 22.29683	06 39 33.45	+26 39 42.6	18.8	704	2000 WR ₁₂₀	1998 04 19.14269	11 41 03.19	+07 33 34.7	18.9	704
2000 WB ₁₂₀	2000 12 22.31424	06 39 32.27	+26 39 41								

2000 WU ₁₂₀	2000 12 19.41744	08 04 16.04	+32 47 02.4	18.8	704	2000 WJ ₁₂₁	1998 05 01.33519	14 47 27.00	-11 06 30.2	19.1	704
2000 WU ₁₂₀	2000 12 19.43286	08 04 15.46	+32 47 10.2	18.6	704	2000 WJ ₁₂₁	1998 05 01.35403	14 47 25.76	-11 06 28.8	19.8	704
2000 WU ₁₂₀	2001 01 05.30791	07 50 01.40	+35 05 31.2	18.0	704	2000 WJ ₁₂₁	1999 07 14.36610	21 08 57.60	-27 01 20.2	19.2	704
2000 WU ₁₂₀	2001 01 05.32328	07 50 00.45	+35 05 38.1	18.5	704	2000 WJ ₁₂₁	1999 07 14.37856	21 08 56.94	-27 01 24.3	18.7	704
2000 WU ₁₂₀	2001 01 05.33874	07 49 59.46	+35 05 45.4	18.7	704	2000 WJ ₁₂₁	1999 07 14.39099	21 08 56.44	-27 01 29.1	19.2	704
2000 WU ₁₂₀	2001 01 05.35413	07 49 58.47	+35 05 52.0	18.4	704	2000 WJ ₁₂₁	1999 07 14.40338	21 08 55.97	-27 01 34.0	19.4	704
2000 WU ₁₂₀	2001 01 05.36952	07 49 57.48	+35 05 59.1	18.5	704	2000 WJ ₁₂₁	2000 09 01.42148	05 24 21.67	+21 47 30.3	17.4	704
2000 WW ₁₂₀	2000 12 18.42627	08 23 49.63	+32 29 24.4	17.3 R	699	2000 WJ ₁₂₁	2000 09 01.43248	05 24 22.64	+21 47 32.9	17.8	704
2000 WW ₁₂₀	2000 12 18.44817	08 23 49.24	+32 29 40.9		699	2000 WJ ₁₂₁	2000 09 01.44789	05 24 24.00	+21 47 37.6	18.6	704
2000 WW ₁₂₀	2000 12 18.51770	08 23 47.85	+32 30 32.4		699	2000 WJ ₁₂₁	2000 09 01.45891	05 24 25.08	+21 47 38.0	18.3	704
2000 WW ₁₂₀	2000 12 18.53966	08 23 47.51	+32 30 49.0		699	2000 WJ ₁₂₁	2000 09 01.46991	05 24 26.08	+21 47 40.4	18.0	704
2000 WW ₁₂₀	2000 12 19.37320	08 23 33.61	+32 41 18.7	18.4	704	2000 WJ ₁₂₁	2000 12 20.28355	05 53 16.77	+28 23 55.2	17.2	704
2000 WW ₁₂₀	2000 12 19.38848	08 23 33.35	+32 41 29.9	19.1	704	2000 WJ ₁₂₁	2000 12 20.29892	05 53 15.73	+28 23 58.0	17.4	704
2000 WW ₁₂₀	2000 12 19.40378	08 23 33.01	+32 41 41.5	19.0	704	2000 WJ ₁₂₁	2000 12 20.31417	05 53 14.60	+28 24 01.6	18.5	704
2000 WW ₁₂₀	2000 12 19.41908	08 23 32.78	+32 41 52.8	19.6	704	2000 WJ ₁₂₁	2000 12 20.32920	05 53 13.61	+28 24 04.4	17.7	704
2000 WW ₁₂₀	2000 12 19.43450	08 23 32.25	+32 42 05.5	19.1	704	2000 WJ ₁₂₁	2000 12 20.34424	05 53 12.61	+28 24 06.5	17.8	704
2000 WW ₁₂₀	2000 12 29.28249	08 18 32.96	+34 45 20.8	16.7 R	699	2000 WJ ₁₂₁	2000 12 22.29566	05 51 03.92	+28 30 31.8	17.4	704
2000 WW ₁₂₀	2000 12 29.30760	08 18 31.84	+34 45 39.1		699	2000 WJ ₁₂₁	2000 12 22.31307	05 51 02.73	+28 30 35.1	17.9	704
2000 WW ₁₂₀	2000 12 29.33277	08 18 30.87	+34 45 57.1		699	2000 WJ ₁₂₁	2000 12 22.32849	05 51 01.69	+28 30 38.0	18.0	704
2000 WW ₁₂₀	2000 12 29.35799	08 18 29.57	+34 46 16.4		699	2000 WJ ₁₂₁	2000 12 22.34391	05 51 00.60	+28 30 41.9	18.0	704
2000 WW ₁₂₀	2001 01 05.30276	08 12 55.27	+36 07 14.8	17.2	704	2000 WJ ₁₂₁	2000 12 22.36097	05 50 59.52	+28 30 44.2	18.2	704
2000 WW ₁₂₀	2001 01 05.31786	08 12 54.41	+36 07 25.1	17.7	704	2000 WJ ₁₂₁	2001 01 04.23126	05 37 47.75	+29 03 02.3	17.6	704
2000 WW ₁₂₀	2001 01 05.33373	08 12 53.49	+36 07 34.5	17.6	704	2000 WJ ₁₂₁	2001 01 04.24642	05 37 46.88	+29 03 04.5	17.8	704
2000 WW ₁₂₀	2001 01 05.34895	08 12 52.62	+36 07 45.3	18.1	704	2000 WJ ₁₂₁	2001 01 04.26157	05 37 46.04	+29 03 06.1	17.7	704
2000 WW ₁₂₀	2001 01 05.36381	08 12 51.79	+36 07 55.2	17.5	704	2000 WJ ₁₂₁	2001 01 04.27741	05 37 45.15	+29 03 07.9	17.8	704
2000 WY ₁₂₀	2000 12 04.36048	08 26 44.44	+28 56 03.8	19.0	704	2000 WJ ₁₂₁	2001 01 04.29300	05 37 44.26	+29 03 09.2	18.0	704
2000 WY ₁₂₀	2000 12 04.37525	08 26 44.31	+28 56 10.5	19.5	704	2000 WO ₁₂₁	2000 10 31.37123	05 25 18.30	+07 18 10.7	19.4	704
2000 WY ₁₂₀	2000 12 04.39006	08 26 44.28	+28 56 17.4	19.4	704	2000 WO ₁₂₁	2000 10 31.38556	05 25 18.10	+07 18 02.4	19.9	704
2000 WY ₁₂₀	2000 12 04.40521	08 26 44.19	+28 56 24.1	19.4	704	2000 WO ₁₂₁	2000 10 31.41401	05 25 17.62	+07 17 47.5	20.0	704
2000 WY ₁₂₀	2000 12 04.42009	08 26 44.13	+28 56 30.4	19.3	704	2000 WO ₁₂₁	2001 01 03.17992	04 39 30.42	+02 08 22.2	19.0 R	699
2000 WY ₁₂₀	2000 12 19.37307	08 21 50.12	+31 03 37.8	18.3	704	2000 WO ₁₂₁	2001 01 03.20343	04 39 29.67	+02 08 24.2		699
2000 WY ₁₂₀	2000 12 19.38835	08 21 49.58	+31 03 46.7	19.2	704	2000 WO ₁₂₁	2001 01 03.22687	04 39 28.78	+02 08 25.3		699
2000 WY ₁₂₀	2000 12 19.40365	08 21 48.90	+31 03 54.6	19.8	704	2000 WO ₁₂₁	2001 01 03.25017	04 39 28.02	+02 08 27.9		699
2000 WY ₁₂₀	2000 12 19.41894	08 21 48.26	+31 04 02.7	19.3	704	2000 WP ₁₂₁	2000 11 01.37400	05 17 29.49	+13 31 24.9	19.3	704
2000 WY ₁₂₀	2000 12 19.43437	08 21 47.66	+31 04 10.5	19.3	704	2000 WP ₁₂₁	2000 11 01.38765	05 17 29.20	+13 31 16.7	19.8	704
2000 WY ₁₂₀	2000 12 29.28171	08 13 51.97	+32 30 50.1	18.3 R	699	2000 WP ₁₂₁	2000 11 01.40139	05 17 28.87	+13 31 10.0	19.3	704
2000 WY ₁₂₀	2000 12 29.30681	08 13 50.44	+32 31 02.8		699	2000 WP ₁₂₁	2000 11 29.31460	04 58 58.40	+09 18 03.8	19.3	704
2000 WY ₁₂₀	2000 12 29.33199	08 13 48.82	+32 31 16.1		699	2000 WP ₁₂₁	2000 11 29.33118	04 58 57.26	+09 17 56.0	18.8	704
2000 WY ₁₂₀	2000 12 29.35720	08 13 47.37	+32 31 28.0		699	2000 WP ₁₂₁	2000 11 29.34739	04 58 56.31	+09 17 48.4	19.2	704
2000 WY ₁₂₀	2001 01 05.30954	08 06 28.81	+33 27 19.2	18.3	704	2000 WP ₁₂₁	2000 11 29.36362	04 58 55.39	+09 17 40.1	19.3	704
2000 WY ₁₂₀	2001 01 05.34037	08 06 26.65	+33 27 32.9	18.5	704	2000 WP ₁₂₁	2000 12 28.22738	04 34 40.79	+06 21 23.0	18.5	704
2000 WY ₁₂₀	2001 01 05.35576	08 06 25.58	+33 27 39.6	18.4	704	2000 WP ₁₂₁	2000 12 28.24277	04 34 40.07	+06 21 20.4	18.8	704
2000 WY ₁₂₀	2001 01 05.37115	08 06 24.46	+33 27 47.3	18.8	704	2000 WP ₁₂₁	2000 12 28.25815	04 34 39.52	+06 21 17.4	19.1	704
2000 WZ ₁₂₀	2000 12 19.37430	08 37 22.48	+29 50 35.1	17.4	704	2000 WP ₁₂₁	2000 12 28.27355	04 34 38.88	+06 21 14.6	19.5	704
2000 WZ ₁₂₀	2000 12 19.38958	08 37 22.03	+29 50 44.4	18.6	704	2000 WP ₁₂₁	2000 12 28.28951	04 34 38.13	+06 21 10.2	19.2	704
2000 WZ ₁₂₀	2000 12 19.40488	08 37 21.50	+29 50 54.7	18.6	704	2000 WP ₁₂₁	2001 01 03.18462	04 31 18.73	+06 04 57.8	18.1 R	699
2000 WZ ₁₂₀	2000 12 19.42018	08 37 21.06	+29 51 03.8	18.6	704	2000 WP ₁₂₁	2001 01 03.20815	04 31 17.95	+06 04 53.9		699
2000 WZ ₁₂₀	2000 12 19.43560	08 37 20.60	+29 51 13.8	18.5	704	2000 WP ₁₂₁	2001 01 03.23152	04 31 17.37	+06 04 49.6		699
2000 WZ ₁₂₀	2000 12 29.28092	08 31 06.78	+31 36 33.3	17.3 R	699	2000 WP ₁₂₁	2001 01 03.25483	04 31 16.56	+06 04 48.5		699
2000 WZ ₁₂₀	2000 12 29.30604	08 31 05.49	+31 36 50.6		699	2000 WQ ₁₂₁	2000 12 20.22356	04 38 48.54	+10 00 29.1	19.2	704
2000 WZ ₁₂₀	2000 12 29.33120	08 31 04.30	+31 37 06.7		699	2000 WQ ₁₂₁	2000 12 20.23953	04 38 47.71	+10 00 31.1	18.4	704
2000 WZ ₁₂₀	2000 12 29.35642	08 31 03.03	+31 37 22.6		699	2000 WQ ₁₂₁	2000 12 20.25458	04 38 46.82	+10 00 33.1	18.7	704
2000 WZ ₁₂₀	2001 01 05.31131	08 24 56.14	+32 50 30.8	18.6	704	2000 WQ ₁₂₁	2000 12 20.26961	04 38 46.01	+10 00 35.9	18.7	704
2000 WZ ₁₂₀	2001 01 05.32675	08 24 55.25	+32 50 39.9	18.8	704	2000 WQ ₁₂₁	2000 12 28.24345	04 32 36.65	+10 25 11.6	18.9	704
2000 WZ ₁₂₀	2001 01 05.34214	08 24 54.32	+32 50 50.4	18.6	704	2000 WQ ₁₂₁	2000 12 28.25883	04 32 35.96	+10 25 16.5	18.8	704
2000 WZ ₁₂₀	2001 01 05.35753	08 24 53.40	+32 50 59.9	18.7	704	2000 WQ ₁₂₁	2000 12 28.27422	04 32 35.41	+10 25 19.5	18.8	704
2000 WZ ₁₂₀	2001 01 05.37292	08 24 52.46	+32 51 09.5	18.6	704	2000 WQ ₁₂₁	2000 12 28.29019	04 32 34.71	+10 25 23.2	18.6	704
2000 WD ₁₂₁	2001 01 04.22593	04 40 35.77	+27 21 17.7	19.1	704	2000 WQ ₁₂₁	2001 01 03.18932	04 29 16.96	+10 49 11.8	18.8 R	699
2000 WD ₁₂₁	2001 01 04.25624	04 40 34.30	+27 21 18.5	19.0	704	2000 WQ ₁₂₁	2001 01 03.21286	04 29 16.26	+10 49 19.9		699
2000 WD ₁₂₁	2001 01 04.27207	04 40 33.42	+27 21 16.7	19.6	704	2000 WQ ₁₂₁	2001 01 03.23617	04 29 15.57	+10 49 25.1		699
2000 WD ₁₂₁	2001 01 04.28766	04 40 32.72	+27 21 17.1	19.3	704	2000 WQ ₁₂₁	2001 01 03.25951	04 29 14.78	+10 49 31.5		699
2000 WE ₁₂₁	2000 12 23.21896	04 58 21.96	+25 15 12.2	19.2	704	2000 WR ₁₂₁	2000 12 20.20936	04 50 04.99	+13 12 15.5	18.1	704
2000 WE ₁₂₁	2000 12 23.23447	04 58 20.95	+25 15 09.1	19.4	704	2000 WR ₁₂₁	2000 12 20.22441	04 50 04.15	+13 12 23.2	18.5	704
2000 WE ₁₂₁	2000 12 23.24969	04 58 20.03	+25 15 05.7	19.4	704	2000 WR ₁₂₁	2000 12 20.24037	04 50 03.31	+13 12 30.8	18.2	704
2000 WE ₁₂₁	2000 12 23.28006	04 58 18.29	+25 15 01.3	20.0	704	2000 WR ₁₂₁	2000 12 20.25542	04 50 02.48	+13 12 37.6	18.5	704
2000 WE ₁₂₁	2000 12 30.22645	04 52 14.14	+24 50 01.6	19.4	704	2000 WR ₁₂₁	2000 12 20.27046	04 50 01.68	+13 12 45.3	19.1	704
2000 WE ₁₂₁	2000 12 30.24188	04 52 13.35	+24 49 58.1	19.8	704	2000 WR ₁₂₁	2001 01 03.21611	04 39 51.37	+15 09 06.1	18.2	704
2000 WE ₁₂₁	2000 12 30.25740	04 52 12.57	+24 49 54.6	19.8	704	2000 WR ₁₂₁	2001 01 03.23217	04 39 50.78	+15 09 14.9	18.9	704
2000 WE ₁₂₁	2000 12 30.27282	04 52 11.80	+24 49 51.1	19.2	704	2000 WR ₁₂₁	2001 01 03.24774				

2000 WT ₁₂₁	2001 01 04.36976	08 11 09.70	+23 55 14.8	18.0		704	2000 WV ₁₂₂	2000 09 06.42543	04 54 06.99	+23 01 50.6	19.8	704
2000 WF ₁₂₂	2000 12 26.14599	04 52 08.27	+23 46 39.7	19.4	V B	691	2000 WV ₁₂₂	2000 09 06.43647	04 54 07.88	+23 01 52.5	20.4	704
2000 WF ₁₂₂	2000 12 26.17200	04 52 06.82	+23 46 42.1	20.3	V B	691	2000 WV ₁₂₂	2000 09 06.45856	04 54 09.94	+23 01 53.7	20.0	704
2000 WF ₁₂₂	2000 12 26.19525	04 52 05.72	+23 46 41.7	20.2	V B	691	2000 WV ₁₂₂	2000 12 21.29698	05 13 02.20	+21 39 57.0	18.5	704
2000 WF ₁₂₂	2000 12 27.09477	04 51 26.21	+23 46 09.4	20.2	V	691	2000 WV ₁₂₂	2000 12 21.31227	05 13 01.25	+21 39 54.6	18.5	704
2000 WF ₁₂₂	2000 12 27.11778	04 51 25.17	+23 46 08.5	20.4	V	691	2000 WV ₁₂₂	2000 12 21.32883	05 13 00.25	+21 39 52.2	18.4	704
2000 WF ₁₂₂	2000 12 27.14105	04 51 24.13	+23 46 08.0	20.0	V	691	2000 WV ₁₂₂	2000 12 21.34419	05 12 59.36	+21 39 49.8	18.5	704
2000 WF ₁₂₂	2000 12 30.22631	04 49 16.01	+23 44 15.6	19.8		704	2000 WV ₁₂₂	2000 12 21.35948	05 12 58.41	+21 39 48.8	18.7	704
2000 WF ₁₂₂	2000 12 30.24174	04 49 15.38	+23 44 14.7	20.2		704	2000 WV ₁₂₂	2000 12 30.22836	05 05 10.38	+21 22 36.6	18.1	704
2000 WF ₁₂₂	2000 12 30.25726	04 49 14.77	+23 44 13.6	20.2		704	2000 WV ₁₂₂	2000 12 30.24379	05 05 09.66	+21 22 34.7	18.5	704
2000 WF ₁₂₂	2000 12 30.27269	04 49 14.11	+23 44 11.4	20.1		704	2000 WV ₁₂₂	2000 12 30.25930	05 05 08.87	+21 22 32.9	18.3	704
2000 WH ₁₂₂	2000 11 21.36543	05 37 33.96	+25 11 27.4	18.1		704	2000 WV ₁₂₂	2000 12 30.27473	05 05 08.14	+21 22 31.1	18.2	704
2000 WH ₁₂₂	2000 11 21.38014	05 37 33.20	+25 11 25.0	19.0		704	2000 WV ₁₂₂	2000 12 30.29017	05 05 07.38	+21 22 29.5	17.9	704
2000 WH ₁₂₂	2000 11 21.39484	05 37 32.41	+25 11 23.4	19.2		704	2000 WV ₁₂₂	2001 01 03.22551	05 02 20.57	+21 16 01.6	18.7	704
2000 WH ₁₂₂	2000 11 21.40958	05 37 31.63	+25 11 21.3	19.0		704	2000 WV ₁₂₂	2001 01 03.24066	05 02 19.98	+21 16 00.0	19.1	704
2000 WH ₁₂₂	2000 11 21.42799	05 37 30.64	+25 11 18.9	19.0		704	2000 WV ₁₂₂	2001 01 03.25578	05 02 19.33	+21 15 58.6	19.1	704
2000 WH ₁₂₂	2000 12 18.22138	05 09 49.26	+23 58 44.3	19.5	V	691	2000 WV ₁₂₂	2001 01 03.27094	05 02 18.71	+21 15 57.3	18.8	704
2000 WH ₁₂₂	2000 12 18.25392	05 09 47.14	+23 58 38.3	18.9	V	691	2000 WV ₁₂₂	2001 01 03.28610	05 02 18.06	+21 15 56.0	19.1	704
2000 WH ₁₂₂	2000 12 18.27665	05 09 45.68	+23 58 33.7	18.9	V	691	2000 WW ₁₂₂	2000 12 21.30475	06 31 48.07	+24 59 30.2	18.1	704
2000 WH ₁₂₂	2000 12 21.14989	05 06 47.46	+23 49 06.2	19.1	V	691	2000 WW ₁₂₂	2000 12 21.32102	06 31 46.84	+24 59 30.9	18.3	704
2000 WH ₁₂₂	2000 12 21.17341	05 06 45.99	+23 49 02.8	19.1	V	691	2000 WW ₁₂₂	2000 12 21.33660	06 31 45.95	+24 59 32.0	18.6	704
2000 WH ₁₂₂	2000 12 21.19668	05 06 44.53	+23 48 57.1	19.2	V	691	2000 WW ₁₂₂	2000 12 21.35197	06 31 44.79	+24 59 33.2	18.2	704
2000 WH ₁₂₂	2000 12 21.29712	05 06 38.10	+23 48 37.0	18.4		704	2000 WW ₁₂₂	2000 12 30.29843	06 21 29.73	+25 10 45.0	17.5	704
2000 WH ₁₂₂	2000 12 21.31241	05 06 37.32	+23 48 35.2	19.0		704	2000 WW ₁₂₂	2000 12 30.31408	06 21 28.62	+25 10 45.6	18.0	704
2000 WH ₁₂₂	2000 12 21.32897	05 06 36.15	+23 48 32.7	18.6		704	2000 WW ₁₂₂	2000 12 30.32930	06 21 27.59	+25 10 47.1	18.6	704
2000 WH ₁₂₂	2000 12 21.34433	05 06 35.21	+23 48 29.6	18.7		704	2000 WW ₁₂₂	2000 12 30.34469	06 21 26.50	+25 10 47.6	18.0	704
2000 WH ₁₂₂	2000 12 21.35962	05 06 34.27	+23 48 26.0	19.0		704	2000 WW ₁₂₂	2000 12 30.35989	06 21 25.44	+25 10 48.8	18.1	704
2000 WH ₁₂₂	2000 12 27.14717	05 00 58.25	+23 29 13.0	19.2	V	691	2000 WW ₁₂₂	2001 01 03.23246	06 17 07.74	+25 14 10.3	18.0	704
2000 WH ₁₂₂	2000 12 27.17034	05 00 56.95	+23 29 08.5	19.2	V	691	2000 WW ₁₂₂	2001 01 03.24761	06 17 06.71	+25 14 11.2	19.0	704
2000 WH ₁₂₂	2000 12 27.19393	05 00 55.47	+23 29 03.4	18.9	V	691	2000 WW ₁₂₂	2001 01 03.26273	06 17 05.74	+25 14 11.7	18.3	704
2000 WH ₁₂₂	2000 12 30.22672	04 58 14.49	+23 19 05.9	19.5		704	2000 WW ₁₂₂	2001 01 03.27789	06 17 04.75	+25 14 12.8	18.8	704
2000 WH ₁₂₂	2000 12 30.24215	04 58 13.62	+23 19 03.5	20.0		704	2000 WW ₁₂₂	2001 01 03.29378	06 17 03.62	+25 14 13.2	18.6	704
2000 WH ₁₂₂	2000 12 30.25767	04 58 12.84	+23 18 59.6	19.8		704	2000 WY ₁₂₂	1997 02 10.10457	03 18 09.01	+20 13 51.3	19.5	V 691
2000 WH ₁₂₂	2000 12 30.28854	04 58 11.21	+23 18 53.1	19.7		704	2000 WY ₁₂₂	1997 02 10.12729	03 18 11.05	+20 14 03.9	18.9	V 691
2000 WH ₁₂₂	2001 01 03.14198	04 55 05.20	+23 06 34.6	19.0		704	2000 WY ₁₂₂	1997 02 10.14966	03 18 13.04	+20 14 16.2	18.8	V 691
2000 WH ₁₂₂	2001 01 03.15708	04 55 04.50	+23 06 32.2	19.8		704	2000 WY ₁₂₂	2000 09 01.43212	05 22 38.05	+19 39 51.2		
2000 WH ₁₂₂	2001 01 03.17213	04 55 03.82	+23 06 28.7	19.6		704	2000 WY ₁₂₂	2000 09 01.44752	05 22 39.77	+19 39 55.4		
2000 WH ₁₂₂	2001 01 03.18723	04 55 03.12	+23 06 24.5	19.4		704	2000 WY ₁₂₂	2000 09 01.45855	05 22 41.03	+19 39 57.4		
2000 WH ₁₂₂	2001 01 03.20228	04 55 02.39	+23 06 23.8	19.2		704	2000 WY ₁₂₂	2000 09 01.46955	05 22 42.27	+19 40 01.1		
2000 WH ₁₂₂	2001 01 04.14422	04 54 20.36	+23 03 26.6	18.6		704	2000 WY ₁₂₂	2000 11 02.35519	06 52 03.83	+23 32 24.4	18.1	704
2000 WH ₁₂₂	2001 01 04.15940	04 54 19.61	+23 03 24.4	18.7		704	2000 WY ₁₂₂	2000 11 02.36885	06 52 04.36	+23 32 29.4	18.8	704
2000 WH ₁₂₂	2001 01 04.17506	04 54 18.96	+23 03 21.1	18.4		704	2000 WY ₁₂₂	2000 11 02.39618	06 52 05.45	+23 32 37.2	18.7	704
2000 WH ₁₂₂	2001 01 04.19022	04 54 18.28	+23 03 18.3	18.3		704	2000 WY ₁₂₂	2000 11 02.40983	06 52 06.04	+23 32 42.8	18.1	704
2000 WH ₁₂₂	2001 01 04.20537	04 54 17.58	+23 03 16.4	18.9		704	2000 WY ₁₂₂	2000 12 20.28817	06 41 37.64	+29 42 17.7	16.5	704
2000 WJ ₁₂₂	1999 09 07.24303	21 03 39.81	-19 30 48.7	21.0	V	691	2000 WY ₁₂₂	2000 12 20.30355	06 41 36.65	+29 42 25.1	17.8	704
2000 WJ ₁₂₂	1999 09 07.26537	21 03 38.83	-19 30 51.1	21.3	V	691	2000 WY ₁₂₂	2000 12 20.31880	06 41 35.62	+29 42 33.3	17.6	704
2000 WJ ₁₂₂	2000 12 20.21735	05 00 55.94	+25 52 26.6	19.5		704	2000 WY ₁₂₂	2000 12 20.33384	06 41 34.59	+29 42 40.4	17.4	704
2000 WJ ₁₂₂	2000 12 20.23330	05 00 54.73	+25 52 26.0	19.9		704	2000 WY ₁₂₂	2000 12 20.34888	06 41 33.58	+29 42 48.1	17.1	704
2000 WJ ₁₂₂	2000 12 20.26380	05 00 52.57	+25 52 22.9	19.8		704	2000 WY ₁₂₂	2001 01 04.23561	06 25 01.55	+31 30 47.4	16.6	704
2000 WJ ₁₂₂	2000 12 20.27905	05 00 51.47	+25 52 21.1	19.7		704	2000 WY ₁₂₂	2001 01 04.25076	06 25 00.54	+31 30 52.6	17.3	704
2000 WJ ₁₂₂	2000 12 30.24161	04 50 26.02	+25 37 44.1	20.4		704	2000 WY ₁₂₂	2001 01 04.26592	06 24 59.49	+31 30 57.7	17.1	704
2000 WJ ₁₂₂	2000 12 30.25713	04 50 25.19	+25 37 41.4	20.1		704	2000 WY ₁₂₂	2001 01 04.28175	06 24 58.39	+31 31 03.3	17.4	704
2000 WJ ₁₂₂	2000 12 30.27255	04 50 24.36	+25 37 38.9	20.2		704	2000 WY ₁₂₂	2001 01 04.29734	06 24 57.36	+31 31 08.8	17.5	704
2000 WO ₁₂₂	2000 11 20.36504	05 15 34.13	+25 40 26.1	19.1		704	2000 WZ ₁₂₂	2000 11 20.37582	07 08 23.86	+25 34 44.1	18.6	704
2000 WO ₁₂₂	2000 11 20.38046	05 15 33.26	+25 40 22.8	19.9		704	2000 WZ ₁₂₂	2000 11 20.39190	07 08 23.41	+25 34 48.1	19.3	704
2000 WO ₁₂₂	2000 11 20.39606	05 15 32.21	+25 40 19.0	19.5		704	2000 WZ ₁₂₂	2000 11 20.40681	07 08 23.01	+25 34 52.9	18.9	704
2000 WO ₁₂₂	2000 11 20.41097	05 15 31.33	+25 40 15.9	19.9		704	2000 WZ ₁₂₂	2000 11 20.42167	07 08 22.56	+25 34 57.2	18.7	704
2000 WO ₁₂₂	2000 11 20.42611	05 15 30.39	+25 40 12.9	19.6		704	2000 WZ ₁₂₂	2000 11 20.43680	07 08 22.19	+25 35 01.7	19.0	704
2000 WP ₁₂₂	2000 12 30.24256	04 59 35.95	+21 05 00.2	19.2		704	2000 WZ ₁₂₂	2000 12 17.86425	06 47 26.28	+27 51 36.6	18.9	120
2000 WP ₁₂₂	2000 12 30.25807	04 59 35.12	+21 04 58.2	19.2		704	2000 WZ ₁₂₂	2000 12 17.88234	06 47 25.11	+27 51 41.8		120
2000 WP ₁₂₂	2000 12 30.27350	04 59 34.28	+21 04 57.2	18.8		704	2000 WZ ₁₂₂	2000 12 17.90179	06 47 23.78	+27 51 47.1		120
2000 WP ₁₂₂	2000 12 30.28894	04 59 33.47	+21 04 55.6	19.2		704	2000 WZ ₁₂₂	2000 12 19.88513	06 45 19.39	+28 01 11.1		120
2000 WP ₁₂₂	2001 01 03.22511	04 56 28.04	+20 59 40.6	19.0		704	2000 WZ ₁₂₂	2000 12 19.90457	06 45 18.18	+28 01 13.5		120
2000 WP ₁₂₂	2001 01 03.25538	04 56 26.75	+20 59 37.5	19.6		704	2000 WZ ₁₂₂	2000 12 19.92050	06 45 17.20	+28 01 17.7		120
2000 WP ₁₂₂	2001 01 03.27053	04 56 26.03	+20 59 37.4	19.2		704	2000 WZ ₁₂₂	2001 01 04.29928	06 28 35.42	+29 03 37.2	18.0	704
2000 WP ₁₂₂	2001 01 03.28570	04 56 25.26	+20 59 36.4	19.5		704	2000 WZ ₁₂₂	2001 01 04.31439	06 28 34.35	+29 03 40.7	17.7	704
2000 WQ ₁₂₂	2000 12 30.24324	05 02 46.88	+25 21 11.3	19.8		704	2000 WZ ₁₂₂	2001 01 04.32951	06 28 33.42	+29 03 43.1	18.1	704
2000 WQ<												

2000 WF ₁₂₃	2000 11 21.45338	07 09 32.87	+25 05 29.7	18.9	704	2000 WR ₁₂₃	1997 02 03.50078	09 26 58.73	+18 34 12.2	19.1 V	566
2000 WF ₁₂₃	2000 11 21.46875	07 09 32.72	+25 05 35.8	18.6	704	2000 WR ₁₂₃	1997 03 04.20020	09 02 53.87	+20 00 45.6		704
2000 WF ₁₂₃	2000 11 21.49779	07 09 32.55	+25 05 45.0	18.6	704	2000 WR ₁₂₃	1997 03 04.30942	09 02 49.20	+20 00 54.7		704
2000 WF ₁₂₃	2000 12 20.28899	06 52 41.24	+28 13 39.0	18.1	704	2000 WR ₁₂₃	1998 04 21.30805	14 43 19.30	+17 05 33.4	18.9	704
2000 WF ₁₂₃	2000 12 20.30436	06 52 40.29	+28 13 45.3	18.4	704	2000 WR ₁₂₃	1998 04 21.32837	14 43 18.30	+17 05 28.6	19.5	704
2000 WF ₁₂₃	2000 12 20.31962	06 52 39.27	+28 13 51.7	18.3	704	2000 WR ₁₂₃	1998 04 21.34849	14 43 17.37	+17 05 24.2	19.3	704
2000 WF ₁₂₃	2000 12 20.33465	06 52 38.35	+28 13 57.1	18.4	704	2000 WR ₁₂₃	1998 04 21.36922	14 43 16.19	+17 05 19.6	18.5	704
2000 WF ₁₂₃	2000 12 20.34970	06 52 37.35	+28 14 02.6	18.2	704	2000 WR ₁₂₃	1998 05 01.27265	14 34 36.07	+16 33 46.9	18.2	704
2000 WF ₁₂₃	2000 12 23.93899	06 48 53.77	+28 37 11.7	18.0	106	2000 WR ₁₂₃	1998 05 01.31041	14 34 34.00	+16 33 37.5	18.5	704
2000 WF ₁₂₃	2000 12 23.95827	06 48 52.48	+28 37 18.5	18.3	106	2000 WR ₁₂₃	1998 05 01.32936	14 34 32.94	+16 33 34.2	18.5	704
2000 WF ₁₂₃	2000 12 23.97781	06 48 51.20	+28 37 25.7	17.7	106	2000 WR ₁₂₃	1998 05 01.34824	14 34 31.97	+16 33 30.7	18.6	704
2000 WF ₁₂₃	2001 01 04.29982	06 36 25.96	+29 41 26.9	18.3	704	2000 WR ₁₂₃	2000 11 21.36992	06 26 02.80	+26 32 25.3	18.4	704
2000 WF ₁₂₃	2001 01 04.31494	06 36 24.80	+29 41 32.4	18.9	704	2000 WR ₁₂₃	2000 11 21.38463	06 26 02.35	+26 32 26.5	19.2	704
2000 WF ₁₂₃	2001 01 04.33005	06 36 23.92	+29 41 36.3	18.4	704	2000 WR ₁₂₃	2000 11 21.41445	06 26 01.25	+26 32 30.7	18.4	704
2000 WF ₁₂₃	2001 01 04.34517	06 36 22.71	+29 41 40.5	18.3	704	2000 WR ₁₂₃	2000 11 21.43284	06 26 00.63	+26 32 32.3	18.5	704
2000 WF ₁₂₃	2001 01 04.36028	06 36 21.80	+29 41 45.0	18.4	704	2000 WR ₁₂₃	2000 12 17.37600	06 03 47.44	+27 02 36.1	18.7 V	691
2000 WG ₁₂₃	2000 09 27.42565	06 47 35.89	+23 37 27.0	19.0	704	2000 WR ₁₂₃	2000 12 17.40943	06 03 45.29	+27 02 36.9	18.6 V	691
2000 WG ₁₂₃	2000 09 27.44794	06 47 37.47	+23 37 27.9	19.0	704	2000 WR ₁₂₃	2000 12 17.43484	06 03 43.67	+27 02 37.6	18.4 V	691
2000 WG ₁₂₃	2000 09 27.45896	06 47 38.20	+23 37 27.7	19.4	704	2000 WR ₁₂₃	2000 12 20.30001	06 00 44.05	+27 03 48.3	18.1	704
2000 WG ₁₂₃	2000 09 27.46998	06 47 38.95	+23 37 27.7	19.0	704	2000 WR ₁₂₃	2000 12 20.31526	06 00 43.06	+27 03 49.1	18.5	704
2000 WG ₁₂₃	2000 12 20.28925	06 52 20.62	+25 40 57.5	18.5	704	2000 WR ₁₂₃	2000 12 20.33029	06 00 42.05	+27 03 49.1	18.3	704
2000 WG ₁₂₃	2000 12 20.30463	06 52 19.61	+25 41 00.4	18.7	704	2000 WR ₁₂₃	2000 12 20.34533	06 00 41.04	+27 03 49.4	18.5	704
2000 WG ₁₂₃	2000 12 20.31989	06 52 18.56	+25 41 03.0	18.2	704	2000 WR ₁₂₃	2001 01 04.24736	05 45 43.98	+27 01 38.4	19.0	704
2000 WG ₁₂₃	2000 12 20.33492	06 52 17.56	+25 41 05.6	18.4	704	2000 WR ₁₂₃	2001 01 04.26252	05 45 43.16	+27 01 38.3	19.1	704
2000 WG ₁₂₃	2000 12 20.34996	06 52 16.46	+25 41 07.2	18.7	704	2000 WR ₁₂₃	2001 01 04.27836	05 45 42.24	+27 01 36.1	19.0	704
2000 WG ₁₂₃	2000 12 30.30065	06 41 12.07	+26 04 49.0	18.3	704	2000 WR ₁₂₃	2001 01 04.29394	05 45 41.39	+27 01 36.7	19.0	704
2000 WG ₁₂₃	2000 12 30.31629	06 41 10.87	+26 04 51.4	18.2	704	2000 WS ₁₂₃	1999 06 15.36054	20 04 11.68	+22 51 51.4	18.4	704
2000 WG ₁₂₃	2000 12 30.33151	06 41 09.84	+26 04 52.6	18.2	704	2000 WS ₁₂₃	1999 06 15.37254	20 04 11.31	+22 51 54.7	18.5	704
2000 WG ₁₂₃	2000 12 30.34689	06 41 08.77	+26 04 54.9	18.2	704	2000 WS ₁₂₃	1999 06 15.38481	20 04 11.00	+22 51 57.3	18.6	704
2000 WG ₁₂₃	2000 12 30.36209	06 41 07.74	+26 04 56.6	18.0	704	2000 WS ₁₂₃	1999 06 15.39705	20 04 10.70	+22 52 00.2	18.4	704
2000 WJ ₁₂₃	2000 11 01.43682	07 06 47.41	+22 09 47.6	18.1	704	2000 WS ₁₂₃	1999 06 15.40909	20 04 10.34	+22 52 02.7	18.5	704
2000 WJ ₁₂₃	2000 11 01.45067	07 06 48.04	+22 09 48.7	19.3	704	2000 WS ₁₂₃	1999 07 16.23286	19 40 19.26	+25 04 17.5	18.4	704
2000 WJ ₁₂₃	2000 11 01.46458	07 06 48.56	+22 09 50.4	18.8	704	2000 WS ₁₂₃	1999 07 16.24562	19 40 18.49	+25 04 20.7	18.1	704
2000 WJ ₁₂₃	2000 11 01.47841	07 06 49.01	+22 09 52.1	19.6	704	2000 WS ₁₂₃	1999 07 16.25839	19 40 17.71	+25 04 23.9	18.3	704
2000 WJ ₁₂₃	2000 12 21.37264	06 56 16.65	+25 22 52.2	17.9	704	2000 WS ₁₂₃	1999 07 16.27122	19 40 16.94	+25 04 26.2	18.2	704
2000 WJ ₁₂₃	2000 12 21.38788	06 56 15.79	+25 22 56.9	18.3	704	2000 WS ₁₂₃	1999 07 16.28398	19 40 16.09	+25 04 30.5	18.2	704
2000 WJ ₁₂₃	2000 12 21.40314	06 56 14.79	+25 23 01.6	17.9	704	2000 WS ₁₂₃	1999 08 12.15152	19 16 10.40	+26 27 27.5	18.4	704
2000 WJ ₁₂₃	2000 12 21.41840	06 56 13.81	+25 23 06.6	17.8	704	2000 WS ₁₂₃	1999 08 12.16350	19 16 09.93	+26 27 29.1	18.7	704
2000 WJ ₁₂₃	2000 12 21.43365	06 56 12.91	+25 23 11.0	17.3	704	2000 WS ₁₂₃	1999 08 12.17576	19 16 09.45	+26 27 31.0	18.5	704
2000 WJ ₁₂₃	2000 12 30.30079	06 46 48.61	+26 06 58.5	17.3	704	2000 WS ₁₂₃	1999 08 12.18773	19 16 08.96	+26 27 32.9	18.6	704
2000 WJ ₁₂₃	2000 12 30.31642	06 46 47.58	+26 07 02.9	17.8	704	2000 WS ₁₂₃	1999 08 12.19970	19 16 08.51	+26 27 34.6	19.1	704
2000 WJ ₁₂₃	2000 12 30.33164	06 46 46.56	+26 07 07.4	17.6	704	2000 WS ₁₂₃	2000 09 30.42839	07 02 08.61	+22 14 41.5	19.3	704
2000 WJ ₁₂₃	2000 12 30.34703	06 46 45.45	+26 07 11.5	18.7	704	2000 WS ₁₂₃	2000 09 30.43940	07 02 09.46	+22 14 40.8	19.4	704
2000 WJ ₁₂₃	2000 12 30.36223	06 46 44.45	+26 07 16.3	17.6	704	2000 WS ₁₂₃	2000 09 30.45041	07 02 10.38	+22 14 40.7	19.0	704
2000 WJ ₁₂₃	2001 01 04.31533	06 41 20.65	+26 29 14.8	17.9	704	2000 WS ₁₂₃	2000 09 30.46143	07 02 11.16	+22 14 40.4	19.1	704
2000 WJ ₁₂₃	2001 01 04.33045	06 41 19.59	+26 29 18.5	17.4	704	2000 WS ₁₂₃	2000 11 01.43969	07 34 34.58	+22 02 56.0	18.4	704
2000 WJ ₁₂₃	2001 01 04.34556	06 41 18.59	+26 29 22.0	17.5	704	2000 WS ₁₂₃	2000 11 01.45349	07 34 35.07	+22 02 57.5	19.0	704
2000 WJ ₁₂₃	2001 01 04.36068	06 41 17.58	+26 29 26.0	17.3	704	2000 WS ₁₂₃	2000 11 01.48124	07 34 36.04	+22 02 56.7	18.9	704
2000 WN ₁₂₃	1996 12 28.79869	07 12 30.88	+25 06 29.7		327	2000 WS ₁₂₃	2000 11 01.49579	07 34 36.51	+22 02 57.8	19.0	704
2000 WN ₁₂₃	1996 12 28.80826	07 12 30.25	+25 06 31.6		327	2000 WS ₁₂₃	2000 12 21.37454	07 24 59.18	+24 10 40.7	18.2	704
2000 WN ₁₂₃	1996 12 28.81778	07 12 29.62	+25 06 33.0	17.7	327	2000 WS ₁₂₃	2000 12 21.38978	07 24 58.31	+24 10 44.6	18.5	704
2000 WN ₁₂₃	1998 04 22.34429	14 32 27.54	+12 40 11.3	19.0	704	2000 WS ₁₂₃	2000 12 21.40504	07 24 57.40	+24 10 47.9	18.4	704
2000 WN ₁₂₃	1998 04 22.36351	14 32 26.60	+12 40 06.6	19.7	704	2000 WS ₁₂₃	2000 12 21.42030	07 24 56.55	+24 10 51.1	18.8	704
2000 WN ₁₂₃	1998 04 22.38284	14 32 25.53	+12 40 04.2	19.9	704	2000 WS ₁₂₃	2000 12 21.43555	07 24 55.56	+24 10 54.8	18.8	704
2000 WN ₁₂₃	1998 04 22.42131	14 32 22.81	+12 39 55.4	20.0	704	2000 WS ₁₂₃	2000 12 30.30466	07 15 50.22	+24 46 28.2	18.1	704
2000 WN ₁₂₃	1998 05 01.27079	14 24 12.63	+12 06 43.4	19.9	704	2000 WS ₁₂₃	2000 12 30.31984	07 15 49.18	+24 46 31.6	18.1	704
2000 WN ₁₂₃	1998 05 01.30852	14 24 10.46	+12 06 35.8	20.1	704	2000 WS ₁₂₃	2000 12 30.33505	07 15 48.15	+24 46 35.7	18.0	704
2000 WN ₁₂₃	1998 05 01.32747	14 24 09.30	+12 06 32.0	19.4	704	2000 WS ₁₂₃	2000 12 30.35045	07 15 47.15	+24 46 39.3	18.2	704
2000 WN ₁₂₃	1998 05 01.34637	14 24 08.38	+12 06 27.5	19.4	704	2000 WS ₁₂₃	2000 12 30.36564	07 15 46.08	+24 46 42.8	18.2	704
2000 WN ₁₂₃	1999 07 14.35780	21 34 09.31	+18 25 18.7	18.6	704	2000 WS ₁₂₃	2001 01 02.30189	07 12 34.11	+24 57 49.8	17.3	704
2000 WN ₁₂₃	1999 07 14.37018	21 34 08.93	+18 25 21.7	19.8	704	2000 WS ₁₂₃	2001 01 02.31719	07 12 33.07	+24 57 52.9	17.3	704
2000 WN ₁₂₃	1999 07 14.39506	21 34 07.94	+18 25 27.5	19.7	704	2000 WS ₁₂₃	2001 01 02.33309	07 12 31.98	+24 57 56.5	17.6	704
2000 WN ₁₂₃	2000 11 02.35519	06 54 15.15	+23 39 26.6	18.4	704	2000 WS ₁₂₃	2001 01 02.34830	07 12 30.94	+24 58 00.0	17.0	704
2000 WN ₁₂₃	2000 11 02.36885	06 54 15.44	+23 39 27.6	18.7	704	2000 WS ₁₂₃	2001 01 02.36351	07 12 29.88	+24 58 02.9	17.2	704
2000 WN ₁₂₃	2000 11 02.38251	06 54 15.77	+23 39 28.5	19.2	704	2000 WS ₁₂₃	2001 01 03.30331	07 11 28.05	+25 01 30.3	17.0	704
2000 WN ₁₂₃	2000 11 02.39618	06 54 16.10	+23 39 28.6	19.3	704	2000 WS ₁₂₃	2001 01 03.31949	07 11 26.97	+25 01 34.4	17.5	704
2000 WN ₁₂₃	2000 11 02.40983	06 54 16.40	+23 39 29.7	18.7	704	2000 WS ₁₂₃	2001 01 03.33472	07 11 25.91	+25 01 37.3	17.5	704
2000 WN ₁₂₃	2000 12 21.32179	06 33 57.97	+25 20 19.7	18.2	704	2000 WS ₁₂₃	2001 01 03.34999	07 11 24.86	+25 01 41.3	17.2	704
2000 WN ₁₂₃	2000 12 21.33714	06 33 56.89	+25 20 21.7	17.7	704	2000 WS ₁₂₃ </					

2001 JAN. 9

M.P.S. 23995

2000 WY ₁₂₃	2000 12 25.16612	04 24 48.62	+19 50 36.5	20.9	V	691	2000 WR ₁₂₄	2000 12 06.32917	05 24 50.76	+33 43 40.8	18.3	704
2000 WY ₁₂₃	2000 12 25.18861	04 24 47.52	+19 50 41.1	21.0	V	691	2000 WR ₁₂₄	2000 12 06.34424	05 24 49.33	+33 43 49.0	18.8	704
2000 WB ₁₂₄	2000 12 21.30393	06 25 43.43	+24 45 02.3	18.7		704	2000 WR ₁₂₄	2000 12 06.35930	05 24 47.90	+33 43 58.3	18.4	704
2000 WB ₁₂₄	2000 12 21.32019	06 25 42.42	+24 45 06.0	19.2		704	2000 WR ₁₂₄	2000 12 19.22877	05 05 04.67	+35 33 25.6	18.5	704
2000 WB ₁₂₄	2000 12 21.33578	06 25 41.39	+24 45 09.5	19.0		704	2000 WR ₁₂₄	2000 12 19.24563	05 05 03.09	+35 33 32.8	19.1	704
2000 WB ₁₂₄	2000 12 21.35115	06 25 40.35	+24 45 12.4	19.0		704	2000 WR ₁₂₄	2000 12 19.26109	05 05 01.69	+35 33 38.2	19.3	704
2000 WB ₁₂₄	2000 12 30.29760	06 16 10.47	+25 10 58.9	18.6		704	2000 WR ₁₂₄	2000 12 19.27657	05 05 00.29	+35 33 45.4	18.6	704
2000 WB ₁₂₄	2000 12 30.31326	06 16 09.44	+25 11 01.5	18.6		704	2000 WR ₁₂₄	2000 12 19.29201	05 04 58.84	+35 33 51.2	19.2	704
2000 WB ₁₂₄	2000 12 30.32848	06 16 08.44	+25 11 03.7	18.6		704	2000 WR ₁₂₄	2000 12 22.21882	05 00 44.24	+35 52 59.2	18.0	704
2000 WB ₁₂₄	2000 12 30.34386	06 16 07.42	+25 11 06.1	18.9		704	2000 WR ₁₂₄	2000 12 22.23430	05 00 42.88	+35 53 05.5	18.9	704
2000 WB ₁₂₄	2000 12 30.35906	06 16 06.44	+25 11 08.5	18.9		704	2000 WR ₁₂₄	2000 12 22.24980	05 00 41.55	+35 53 11.6	18.7	704
2000 WK ₁₂₄	2000 12 19.15219	02 50 26.91	+34 57 40.8	19.1		704	2000 WR ₁₂₄	2000 12 22.26526	05 00 40.12	+35 53 17.3	18.8	704
2000 WK ₁₂₄	2000 12 19.16718	02 50 25.97	+34 57 46.2	19.7		704	2000 WR ₁₂₄	2001 01 05.24391	04 43 31.26	+36 58 27.1	19.6	704
2000 WK ₁₂₄	2000 12 19.18235	02 50 24.92	+34 57 51.2	19.1		704	2000 WR ₁₂₄	2001 01 05.25910	04 43 30.36	+36 58 31.0	19.1	704
2000 WK ₁₂₄	2000 12 19.19736	02 50 23.94	+34 57 54.4	19.3		704	2000 WR ₁₂₄	2001 01 05.27428	04 43 29.28	+36 58 33.5	19.5	704
2000 WK ₁₂₄	2000 12 19.21239	02 50 22.88	+34 57 59.2	19.3		704	2000 WR ₁₂₄	2001 01 05.28946	04 43 28.47	+36 58 35.2	19.3	704
2000 WL ₁₂₄	2000 12 20.21474	04 35 44.55	+27 51 01.9	17.4		704	2000 WT ₁₂₄	2000 11 06.26003	03 32 22.01	+41 03 31.6	16.8	704
2000 WL ₁₂₄	2000 12 20.23017	04 35 43.42	+27 50 46.7	17.9		704	2000 WT ₁₂₄	2000 11 06.27434	03 32 20.99	+41 03 16.6	17.1	704
2000 WL ₁₂₄	2000 12 20.24594	04 35 42.27	+27 50 31.9	17.5		704	2000 WT ₁₂₄	2000 11 06.28902	03 32 19.99	+41 03 01.1	17.0	704
2000 WL ₁₂₄	2000 12 20.26119	04 35 41.16	+27 50 16.6	17.3		704	2000 WT ₁₂₄	2000 11 19.20018	03 17 49.13	+36 19 53.3	17.3	704
2000 WL ₁₂₄	2000 12 20.27644	04 35 40.05	+27 50 02.0	17.7		704	2000 WT ₁₂₄	2000 11 19.21592	03 17 48.03	+36 19 29.0	17.7	704
2000 WL ₁₂₄	2000 12 30.22373	04 25 49.05	+25 11 20.5	18.1		704	2000 WT ₁₂₄	2000 11 19.23042	03 17 47.02	+36 19 07.5	17.6	704
2000 WL ₁₂₄	2000 12 30.23915	04 25 48.35	+25 11 05.8	18.5		704	2000 WT ₁₂₄	2000 11 19.24479	03 17 46.00	+36 18 45.2	17.4	704
2000 WL ₁₂₄	2000 12 30.25456	04 25 47.48	+25 10 53.2	19.9		704	2000 WT ₁₂₄	2000 11 19.25915	03 17 44.98	+36 18 23.4	17.2	704
2000 WL ₁₂₄	2000 12 30.27010	04 25 46.74	+25 10 37.0	17.9		704	2000 WT ₁₂₄	2000 12 20.20545	03 00 36.43	+22 16 27.8	18.6	704
2000 WL ₁₂₄	2000 12 30.28554	04 25 45.98	+25 10 22.4	18.0		704	2000 WT ₁₂₄	2000 12 20.22077	03 00 36.49	+22 16 05.6	19.2	704
2000 WL ₁₂₄	2001 01 03.22174	04 23 01.84	+24 11 11.9	18.4		704	2000 WT ₁₂₄	2000 12 20.23671	03 00 36.59	+22 15 43.0	19.2	704
2000 WL ₁₂₄	2001 01 03.23688	04 23 01.30	+24 10 59.2	18.2		704	2000 WT ₁₂₄	2000 12 20.25196	03 00 36.56	+22 15 21.8	19.3	704
2000 WL ₁₂₄	2001 01 03.25201	04 23 00.68	+24 10 45.7	18.5		704	2000 WT ₁₂₄	2000 12 20.26722	03 00 36.69	+22 14 58.9	19.2	704
2000 WL ₁₂₄	2001 01 03.26715	04 23 00.11	+24 10 31.4	18.1		704	2000 WT ₁₂₄	2000 12 23.74906	03 01 21.06	+20 55 07.3	17.5	106
2000 WL ₁₂₄	2001 01 03.28231	04 22 59.52	+24 10 18.6	18.3		704	2000 WT ₁₂₄	2000 12 23.77066	03 01 21.39	+20 54 39.1	17.7	106
2000 WM ₁₂₄	2000 10 25.44074	05 56 41.25	+38 09 57.0	19.4		704	2000 WT ₁₂₄	2000 12 23.79264	03 01 21.67	+20 54 09.8	17.4	106
2000 WM ₁₂₄	2000 10 25.45450	05 56 41.48	+38 09 52.5	19.1		704	2000 WT ₁₂₄	2000 12 30.14917	03 04 03.45	+18 43 58.7	18.3	704
2000 WM ₁₂₄	2000 10 25.46818	05 56 41.69	+38 09 48.4	19.1		704	2000 WT ₁₂₄	2000 12 30.16419	03 04 03.83	+18 43 41.2	18.6	704
2000 WM ₁₂₄	2000 10 25.48293	05 56 41.96	+38 09 44.6	18.9		704	2000 WT ₁₂₄	2000 12 30.17902	03 04 04.28	+18 43 24.4	18.2	704
2000 WM ₁₂₄	2000 10 25.49722	05 56 42.17	+38 09 40.5	19.8		704	2000 WT ₁₂₄	2000 12 30.19431	03 04 04.75	+18 43 07.9	18.2	704
2000 WM ₁₂₄	2000 11 06.34358	05 56 48.82	+36 53 10.2	19.4		704	2000 WT ₁₂₄	2000 12 30.20908	03 04 05.19	+18 42 50.1	18.3	704
2000 WM ₁₂₄	2000 11 06.35745	05 56 48.39	+36 53 04.0	19.0		704	2000 WT ₁₂₄	2001 01 03.14976	03 06 35.56	+17 32 25.1	18.1	704
2000 WM ₁₂₄	2000 11 06.37112	05 56 48.08	+36 52 56.1	18.8		704	2000 WT ₁₂₄	2001 01 03.16479	03 06 36.19	+17 32 09.8	18.6	704
2000 WM ₁₂₄	2000 11 06.38489	05 56 47.75	+36 52 50.9	18.5		704	2000 WT ₁₂₄	2001 01 03.17989	03 06 36.78	+17 31 54.2	18.2	704
2000 WM ₁₂₄	2000 12 20.21749	05 05 23.12	+26 23 59.5	18.2		704	2000 WT ₁₂₄	2001 01 03.19492	03 06 37.37	+17 31 38.9	18.5	704
2000 WM ₁₂₄	2000 12 20.23343	05 05 21.83	+26 23 41.9	18.6		704	2000 WT ₁₂₄	2001 01 03.20996	03 06 37.91	+17 31 23.0	18.5	704
2000 WM ₁₂₄	2000 12 20.24868	05 05 20.67	+26 23 26.4	18.8		704	2000 WT ₁₂₄	2001 01 04.09540	03 07 17.10	+17 16 39.9	18.2	V 691
2000 WM ₁₂₄	2000 12 20.26394	05 05 19.40	+26 23 08.7	18.1		704	2000 WT ₁₂₄	2001 01 04.12299	03 07 18.24	+17 16 12.5	18.8	V 691
2000 WM ₁₂₄	2000 12 20.27919	05 05 18.17	+26 22 52.3	18.3		704	2000 WT ₁₂₄	2001 01 04.16596	03 07 20.02	+17 15 30.7	18.9	V 691
2000 WM ₁₂₄	2000 12 21.24190	05 04 05.12	+26 05 04.1	18.2	V	691	2000 WU ₁₂₄	2000 12 19.22034	04 08 36.21	+38 15 57.5	18.7	704
2000 WM ₁₂₄	2000 12 21.26543	05 04 03.25	+26 04 38.1	18.5	V	691	2000 WU ₁₂₄	2000 12 19.23749	04 08 34.12	+38 16 18.9	18.9	704
2000 WM ₁₂₄	2000 12 21.28939	05 04 01.34	+26 04 11.6	18.0	V	691	2000 WU ₁₂₄	2000 12 19.25524	04 08 31.92	+38 16 39.9	18.4	704
2000 WM ₁₂₄	2000 12 22.21896	05 02 52.79	+25 47 05.3	18.3		704	2000 WU ₁₂₄	2000 12 19.27108	04 08 29.90	+38 16 59.8	18.5	704
2000 WM ₁₂₄	2000 12 22.23444	05 02 51.64	+25 46 47.3	19.3		704	2000 WU ₁₂₄	2000 12 19.28614	04 08 28.15	+38 17 17.9	19.1	704
2000 WM ₁₂₄	2000 12 22.26541	05 02 49.19	+25 46 14.2	19.1		704	2000 WV ₁₂₄	2000 09 25.42096	03 52 47.69	+04 08 43.6	18.4	704
2000 WM ₁₂₄	2000 12 22.28083	05 02 48.02	+25 45 56.7	19.2		704	2000 WV ₁₂₄	2000 09 25.43587	03 52 47.82	+04 08 47.5	19.0	704
2000 WM ₁₂₄	2000 12 23.21896	05 01 40.79	+25 28 45.7	18.3		704	2000 WV ₁₂₄	2000 09 25.45150	03 52 48.03	+04 08 53.2	18.9	704
2000 WM ₁₂₄	2000 12 23.23447	05 01 39.69	+25 28 29.0	18.2		704	2000 WV ₁₂₄	2000 09 25.46674	03 52 48.14	+04 08 56.6	18.8	704
2000 WM ₁₂₄	2000 12 23.24969	05 01 38.50	+25 28 12.1	18.2		704	2000 WV ₁₂₄	2000 10 29.29919	03 42 53.07	+06 16 44.4	17.5	704
2000 WM ₁₂₄	2000 12 23.28006	05 01 36.23	+25 27 37.9	18.8		704	2000 WV ₁₂₄	2000 10 29.31461	03 42 52.37	+06 16 45.9	18.0	704
2000 WM ₁₂₄	2000 12 28.22014	04 56 15.86	+23 59 13.6	18.5		704	2000 WV ₁₂₄	2000 10 29.34330	03 42 51.04	+06 16 48.2	18.3	704
2000 WM ₁₂₄	2000 12 28.23555	04 56 14.92	+23 58 57.2	18.5		704	2000 WV ₁₂₄	2000 10 29.35782	03 42 50.39	+06 16 49.0	18.8	704
2000 WM ₁₂₄	2000 12 28.25093	04 56 13.98	+23 58 40.9	18.8		704	2000 WV ₁₂₄	2000 11 25.22184	03 20 05.28	+05 21 51.1	18.2	704
2000 WM ₁₂₄	2000 12 28.26630	04 56 12.92	+23 58 24.9	18.7		704	2000 WV ₁₂₄	2000 11 25.23706	03 20 04.52	+05 21 45.9	17.9	704
2000 WM ₁₂₄	2000 12 28.28171	04 56 12.03	+23 58 09.1	18.6		704	2000 WV ₁₂₄	2000 11 25.25228	03 20 03.75	+05 21 40.0	18.2	704
2000 WM ₁₂₄	2000 12 30.22672	04 54 23.39	+23 24 36.0	18.6		704	2000 WV ₁₂₄	2000 11 25.26753	03 20 02.98	+05 21 35.3	17.7	704
2000 WM ₁₂₄	2000 12 30.24215	04 54 22.52	+23 24 20.1	19.1		704	2000 WV ₁₂₄	2000 11 25.28274	03 20 02.17	+05 21 29.8	18.3	704
2000 WM ₁₂₄	2000 12 30.25767	04 54 21.65	+23 24 04.7	19.2		704	2000 WV ₁₂₄	2000 12 22.19517	03 05 22.19	+01 26 10.6	18.3	R 699
2000 WM ₁₂₄	2000 12 30.27310	04 54 20.75	+23 23 48.6	19.0		704	2000 WV ₁₂₄	2000 12 22.21856	03 05 21.89	+01 25 55.1		699
2000 WM ₁₂₄	2000 12 30.28854	04 54 19.87	+23 23 32.0	19.0		704	2000 WV ₁₂₄	2000 12 22.24196	03 05 21.61	+01 25 39.2		699
2000 WM ₁₂₄	2001 01 03.22457	04 51 12.39	+22 18 29.5	19.3		704	2000 WV ₁₂₄	2000 12 22.26541	03 05 21.14	+01 25 22.6		699
2000 WM ₁₂₄												

2000 WX ₁₂₄	2000 11 25.22294	03 29 32.73	-04 05 10.4	18.3	704	2000 WF ₁₂₅	2000 12 28.24182	04 28 34.11	+07 06 12.4	18.2	704
2000 WX ₁₂₄	2000 11 25.23815	03 29 31.88	-04 05 06.8	18.6	704	2000 WF ₁₂₅	2000 12 28.25719	04 28 33.46	+07 06 12.7	18.4	704
2000 WX ₁₂₄	2000 11 25.25338	03 29 31.07	-04 05 02.3	18.6	704	2000 WF ₁₂₅	2000 12 28.27259	04 28 32.77	+07 06 12.4	18.4	704
2000 WX ₁₂₄	2000 11 25.26862	03 29 30.19	-04 04 58.2	18.2	704	2000 WF ₁₂₅	2000 12 28.28856	04 28 32.12	+07 06 13.1	18.1	704
2000 WX ₁₂₄	2000 11 25.28383	03 29 29.39	-04 04 53.2	19.0	704	2000 WG ₁₂₅	2000 12 28.08588	03 59 06.66	+15 33 33.9	19.7 V	691
2000 WX ₁₂₄	2000 12 22.19517	03 13 51.93	-00 08 11.7	19.0 R	699	2000 WG ₁₂₅	2000 12 28.11290	03 59 05.86	+15 33 34.1	19.5 V	691
2000 WX ₁₂₄	2000 12 22.21856	03 13 51.59	-00 07 54.7		699	2000 WG ₁₂₅	2000 12 28.14032	03 59 05.02	+15 33 34.5	19.9 V	691
2000 WX ₁₂₄	2000 12 22.24196	03 13 51.27	-00 07 38.0		699	2000 WG ₁₂₅	2000 12 29.08323	03 58 38.47	+15 33 32.4	20.2 V	691
2000 WX ₁₂₄	2000 12 22.26541	03 13 50.96	-00 07 20.9		699	2000 WG ₁₂₅	2000 12 29.11037	03 58 37.67	+15 33 32.6	20.1 V	691
2000 WX ₁₂₄	2000 12 28.16222	03 13 19.43	+01 05 53.0	19.2	704	2000 WG ₁₂₅	2000 12 29.13766	03 58 36.90	+15 33 33.3	19.4 V	691
2000 WX ₁₂₄	2000 12 28.17744	03 13 19.34	+01 06 03.7	19.0	704	2000 WH ₁₂₅	2000 11 21.34447	04 29 13.08	+17 28 11.1	18.5	704
2000 WX ₁₂₄	2000 12 28.19297	03 13 19.35	+01 06 15.4	19.2	704	2000 WH ₁₂₅	2000 11 21.36066	04 29 12.12	+17 28 07.3	18.2	704
2000 WX ₁₂₄	2000 12 28.39884	03 13 19.50	+01 08 56.3	20.0	608	2000 WH ₁₂₅	2000 11 21.37566	04 29 11.33	+17 28 03.1	18.4	704
2000 WX ₁₂₄	2000 12 28.40900	03 13 19.48	+01 09 04.4	20.1	608	2000 WM ₁₂₅	2000 10 25.35887	03 30 03.02	+29 31 24.3	19.1	704
2000 WX ₁₂₄	2000 12 28.41917	03 13 19.50	+01 09 12.0	20.5	608	2000 WM ₁₂₅	2000 10 25.37317	03 30 02.34	+29 31 21.6	20.0	704
2000 WY ₁₂₄	2000 10 30.38091	03 51 01.26	+03 56 05.1	17.2	704	2000 WM ₁₂₅	2000 10 25.39192	03 30 01.54	+29 31 17.9	19.9	704
2000 WY ₁₂₄	2000 10 30.39497	03 51 00.62	+03 56 03.9	17.9	704	2000 WM ₁₂₅	2000 10 25.40546	03 30 00.93	+29 31 16.8	19.4	704
2000 WY ₁₂₄	2000 10 30.40891	03 50 59.99	+03 56 03.2	17.2	704	2000 WM ₁₂₅	2000 10 25.41963	03 30 00.33	+29 31 13.1	19.8	704
2000 WY ₁₂₄	2000 10 30.42366	03 50 59.34	+03 56 02.8	18.2	704	2000 WM ₁₂₅	2000 11 03.27626	03 23 20.28	+28 59 02.4	18.8	704
2000 WY ₁₂₄	2000 10 30.43852	03 50 58.67	+03 56 01.2	17.6	704	2000 WM ₁₂₅	2000 11 03.28986	03 23 19.57	+28 58 58.6	19.4	704
2000 WY ₁₂₄	2000 11 26.24797	03 28 20.72	+04 04 49.1	17.6	704	2000 WM ₁₂₅	2000 11 03.30349	03 23 18.87	+28 58 55.4	19.3	704
2000 WY ₁₂₄	2000 11 26.26276	03 28 19.93	+04 04 51.0	18.1	704	2000 WM ₁₂₅	2000 11 03.33071	03 23 17.67	+28 58 49.6	19.3	704
2000 WY ₁₂₄	2000 11 26.27755	03 28 19.17	+04 04 52.3	17.6	704	2000 WM ₁₂₅	2000 11 19.31297	03 10 08.69	+27 36 58.6	19.1	704
2000 WY ₁₂₄	2000 11 26.29251	03 28 18.37	+04 04 54.2	17.3	704	2000 WM ₁₂₅	2000 11 19.36205	03 10 06.36	+27 36 39.9	18.6	704
2000 WY ₁₂₄	2000 11 26.30733	03 28 17.62	+04 04 55.7	18.0	704	2000 WM ₁₂₅	2000 11 19.37722	03 10 05.59	+27 36 34.6	18.4	704
2000 WY ₁₂₄	2000 12 20.19916	03 11 56.37	+05 25 28.6	18.1	704	2000 WM ₁₂₅	2000 12 20.14250	02 51 40.40	+24 28 19.1	19.4	704
2000 WY ₁₂₄	2000 12 20.21421	03 11 55.96	+05 25 33.0	18.8	704	2000 WM ₁₂₅	2000 12 20.15767	02 51 40.04	+24 28 13.9	20.3	704
2000 WY ₁₂₄	2000 12 20.22925	03 11 55.45	+05 25 38.0	18.8	704	2000 WM ₁₂₅	2000 12 20.20315	02 51 39.17	+24 27 59.0	19.6	704
2000 WY ₁₂₄	2000 12 20.24522	03 11 55.05	+05 25 42.5	18.8	704	2000 WN ₁₂₅	2000 12 21.30488	06 32 42.26	+24 11 27.5	18.2	704
2000 WY ₁₂₄	2000 12 20.26027	03 11 54.54	+05 25 46.3	18.9	704	2000 WN ₁₂₅	2000 12 21.33673	06 32 39.90	+24 11 30.4	18.1	704
2000 WY ₁₂₄	2000 12 28.15511	03 08 51.93	+06 06 26.4	18.6	704	2000 WN ₁₂₅	2000 12 21.35210	06 32 38.83	+24 11 32.1	18.3	704
2000 WY ₁₂₄	2000 12 28.17030	03 08 51.58	+06 06 32.9	19.1	704	2000 WN ₁₂₅	2000 12 21.36744	06 32 37.77	+24 11 34.7	18.2	704
2000 WY ₁₂₄	2000 12 28.18558	03 08 51.34	+06 06 38.7	18.8	704	2000 WN ₁₂₅	2000 12 30.21925	06 22 18.08	+24 26 57.1	18.1	704
2000 WY ₁₂₄	2000 12 28.20082	03 08 50.98	+06 06 44.0	19.4	704	2000 WN ₁₂₅	2000 12 30.23464	06 22 17.03	+24 27 00.1	18.6	704
2000 WY ₁₂₄	2000 12 28.21605	03 08 50.66	+06 06 47.8	18.7	704	2000 WN ₁₂₅	2000 12 30.25004	06 22 15.93	+24 27 01.4	18.3	704
2000 WA ₁₂₅	2000 11 25.29509	04 57 18.69	-00 30 49.2	18.7	704	2000 WN ₁₂₅	2000 12 30.26558	06 22 14.81	+24 27 02.8	18.7	704
2000 WA ₁₂₅	2000 11 25.31046	04 57 17.94	-00 30 51.3	18.2	704	2000 WN ₁₂₅	2000 12 30.28101	06 22 13.67	+24 27 04.3	18.0	704
2000 WA ₁₂₅	2000 11 25.32583	04 57 17.21	-00 30 52.7	17.9	704	2000 WN ₁₂₅	2000 12 30.29843	06 22 12.49	+24 27 05.9	18.5	704
2000 WA ₁₂₅	2000 11 25.34121	04 57 16.47	-00 30 53.9	19.1	704	2000 WN ₁₂₅	2000 12 30.31408	06 22 11.34	+24 27 07.0	18.9	704
2000 WA ₁₂₅	2000 11 25.35662	04 57 15.70	-00 30 57.0	18.5	704	2000 WN ₁₂₅	2000 12 30.32930	06 22 10.27	+24 27 07.3	19.0	704
2000 WB ₁₂₅	1993 10 10.18333	02 27 10.86	+02 54 50.2	18.0	4 809	2000 WN ₁₂₅	2000 12 30.34469	06 22 09.14	+24 27 08.9	18.8	704
2000 WB ₁₂₅	1993 10 10.19653	02 27 10.14	+02 54 49.7		4 809	2000 WN ₁₂₅	2000 12 30.35989	06 22 08.23	+24 27 10.6	19.4	704
2000 WB ₁₂₅	1993 10 10.20972	02 27 09.36	+02 54 48.4		4 809	2000 WN ₁₂₅	2001 01 03.23246	06 17 47.45	+24 32 32.3	18.1	704
2000 WB ₁₂₅	1999 04 12.21196	12 29 24.02	+08 16 19.4	18.3	704	2000 WN ₁₂₅	2001 01 03.24761	06 17 46.44	+24 32 33.2	19.2	704
2000 WB ₁₂₅	1999 04 12.22911	12 29 23.11	+08 16 24.1	18.4	704	2000 WN ₁₂₅	2001 01 03.26273	06 17 45.35	+24 32 35.0	18.7	704
2000 WB ₁₂₅	1999 04 12.24631	12 29 22.05	+08 16 26.5	18.8	704	2000 WN ₁₂₅	2001 01 03.27789	06 17 44.42	+24 32 34.5	19.4	704
2000 WB ₁₂₅	1999 04 12.26345	12 29 21.29	+08 16 28.9	18.8	704	2000 WN ₁₂₅	2001 01 03.29378	06 17 43.22	+24 32 37.3	18.9	704
2000 WB ₁₂₅	1999 04 12.28054	12 29 20.07	+08 16 33.6	18.9	704	2000 WO ₁₂₅	2000 12 20.29273	07 28 25.27	+27 14 22.2	17.7	704
2000 WB ₁₂₅	2000 07 10.41439	22 06 20.47	-25 21 14.6	16.5 R	699	2000 WO ₁₂₅	2000 12 20.30775	07 28 24.47	+27 14 30.1	18.7	704
2000 WB ₁₂₅	2000 07 10.42365	22 06 20.45	-25 21 19.1		699	2000 WO ₁₂₅	2000 12 20.32301	07 28 23.71	+27 14 38.0	18.3	704
2000 WB ₁₂₅	2000 07 10.43292	22 06 20.49	-25 21 23.5		699	2000 WO ₁₂₅	2000 12 20.33805	07 28 22.93	+27 14 45.4	18.0	704
2000 WB ₁₂₅	2000 07 10.44217	22 06 20.50	-25 21 28.1		699	2000 WO ₁₂₅	2001 01 03.29715	07 15 25.35	+29 09 38.9	19.0	704
2000 WB ₁₂₅	2000 08 02.29271	21 58 43.56	-28 46 43.8	17.4	704	2000 WO ₁₂₅	2001 01 03.31333	07 15 24.34	+29 09 46.8	19.4	704
2000 WB ₁₂₅	2000 08 02.30774	21 58 42.91	-28 46 51.5	17.7	704	2000 WO ₁₂₅	2001 01 03.32856	07 15 23.37	+29 09 54.0	18.8	704
2000 WB ₁₂₅	2000 08 02.32254	21 58 42.22	-28 46 59.3	17.6	704	2000 WO ₁₂₅	2001 01 03.34381	07 15 22.44	+29 10 00.4	18.8	704
2000 WB ₁₂₅	2000 08 02.33724	21 58 41.58	-28 47 06.7	17.8	704	2000 WO ₁₂₅	2001 01 03.35907	07 15 21.54	+29 10 07.2	18.9	704
2000 WB ₁₂₅	2000 08 02.35246	21 58 40.90	-28 47 14.5	17.9	704	2000 WO ₁₂₅	2001 01 04.30375	07 14 24.76	+29 17 21.7	19.0	704
2000 WB ₁₂₅	2000 10 01.09785	21 27 31.53	-29 28 34.0	17.3	704	2000 WO ₁₂₅	2001 01 04.31886	07 14 23.64	+29 17 30.8	18.6	704
2000 WB ₁₂₅	2000 10 01.12786	21 27 32.05	-29 28 19.3	17.6	704	2000 WO ₁₂₅	2001 01 04.33398	07 14 22.71	+29 17 37.5	18.2	704
2000 WB ₁₂₅	2000 10 01.14314	21 27 32.27	-29 28 12.1	17.8	704	2000 WO ₁₂₅	2001 01 04.34909	07 14 21.78	+29 17 44.2	18.2	704
2000 WB ₁₂₅	2000 10 01.15793	21 27 32.56	-29 28 05.1	17.6	704	2000 WO ₁₂₅	2001 01 04.36420	07 14 20.80	+29 17 51.8	18.1	704
2000 WB ₁₂₅	2000 11 03.07452	21 56 02.73	-23 42 21.8	18.2	704	2000 WP ₁₂₅	1999 05 18.31236	16 28 28.75	-22 46 10.1	19.6	704
2000 WB ₁₂₅	2000 11 03.09002	21 56 03.92	-23 42 10.1	18.4	704	2000 WP ₁₂₅	1999 05 18.32624	16 28 27.83	-22 46 09.2	19.6	704
2000 WB ₁₂₅	2000 11 03.10702	21 56 05.15	-23 41 56.9	18.2	704	2000 WP ₁₂₅	1999 05 18.34015	16 28 27.02	-22 46 08.9	19.9	704
2000 WB ₁₂₅	2000 11 03.12153	21 56 06.28	-23 41 47.0	18.2	704	2000 WP ₁₂₅	1999 06 15.19171	15 57 35.01	-22 18 38.3	19.7	704
2000 WB ₁₂₅	2000 11 03.13658	21 56 07.37	-23 41 34.8	18.3	704	2000 WP ₁₂₅	1999 06 15.20388	15 57 34.34	-22 18 36.1	19.7	704
2000 WB ₁₂₅	2000 11 17.08332	22 15 43.61	-20 37 02.4	17.8	704	2000 WP ₁₂₅	1999 06 15.21605	15 57 33.59	-22 18 36.0	19.8	704
2000 WB ₁₂₅	2000 11 17.09863	22 15 45.01	-20 36 49.7	18.8	704	2000 WP ₁₂₅	1999 06 15.22818	15 57 32.79	-22 18 34.9	19.3	704
2000 WB ₁₂₅	2000 11 17.11506	22 15 46.47	-20 36 36.5	18.4	704	2000 WP ₁₂₅	2000				

2000 WT ₁₂₅	2000 12 19.17927	02 34 49.98	+25 43 44.9	19.5	704	2000 WX ₁₂₅	2000 11 19.37639	03 06 17.18	+28 05 07.9	18.3	704
2000 WT ₁₂₅	2000 12 19.19454	02 34 49.81	+25 43 40.9	19.4	704	2000 WX ₁₂₅	2000 12 19.15030	02 47 38.40	+24 38 35.7	19.6	704
2000 WT ₁₂₅	2000 12 19.20974	02 34 49.56	+25 43 36.3	19.8	704	2000 WX ₁₂₅	2000 12 19.16546	02 47 38.03	+24 38 30.5	19.5	704
2000 WT ₁₂₅	2000 12 30.16121	02 34 31.01	+24 55 46.7	18.9 R	699	2000 WX ₁₂₅	2000 12 19.18064	02 47 37.74	+24 38 23.5	19.5	704
2000 WT ₁₂₅	2000 12 30.17453	02 34 31.09	+24 55 44.0		699	2000 WX ₁₂₅	2000 12 19.19592	02 47 37.45	+24 38 17.2	19.9	704
2000 WT ₁₂₅	2000 12 30.18785	02 34 31.23	+24 55 40.8		699	2000 WX ₁₂₅	2000 12 19.21111	02 47 37.05	+24 38 12.4	19.8	704
2000 WT ₁₂₅	2000 12 30.20120	02 34 31.29	+24 55 37.4		699	2000 WX ₁₂₅	2000 12 29.15936	02 45 15.05	+23 37 59.9	18.8 R	699
2000 WU ₁₂₅	1999 10 02.16603	21 40 29.76	-16 20 08.2	18.1 V	691	2000 WX ₁₂₅	2000 12 29.18362	02 45 14.83	+23 37 51.9		699
2000 WU ₁₂₅	1999 10 02.18844	21 40 29.35	-16 20 06.3	18.1 V	691	2000 WX ₁₂₅	2000 12 29.20782	02 45 14.63	+23 37 43.3		699
2000 WU ₁₂₅	1999 10 02.21032	21 40 28.96	-16 20 04.4	18.3 V	691	2000 WX ₁₂₅	2000 12 29.23202	02 45 14.41	+23 37 35.2		699
2000 WU ₁₂₅	2000 10 25.35714	03 16 10.25	+29 04 58.8	18.3	704	2000 WX ₁₂₅	2000 12 30.15105	02 45 08.24	+23 32 31.1	19.4	704
2000 WU ₁₂₅	2000 10 25.37098	03 16 09.54	+29 04 59.2	19.0	704	2000 WX ₁₂₅	2000 12 30.16612	02 45 08.24	+23 32 25.7	19.6	704
2000 WU ₁₂₅	2000 10 25.38949	03 16 08.62	+29 04 59.1	18.8	704	2000 WX ₁₂₅	2000 12 30.18129	02 45 08.17	+23 32 20.5	19.8	704
2000 WU ₁₂₅	2000 10 25.40373	03 16 07.94	+29 04 58.7	18.6	704	2000 WX ₁₂₅	2000 12 30.19637	02 45 07.95	+23 32 16.7	19.9	704
2000 WU ₁₂₅	2000 10 25.41790	03 16 07.22	+29 04 59.3	18.3	704	2000 WX ₁₂₅	2000 12 30.21143	02 45 07.89	+23 32 10.5	19.7	704
2000 WU ₁₂₅	2000 11 05.31377	03 06 33.25	+28 54 55.3	17.9	704	2000 WY ₁₂₅	1999 09 11.19915	21 38 25.20	-24 35 27.0	18.7	704
2000 WU ₁₂₅	2000 11 05.32751	03 06 32.48	+28 54 54.3	17.8	704	2000 WY ₁₂₅	1999 09 11.21346	21 38 24.66	-24 35 25.2	18.8	704
2000 WU ₁₂₅	2000 11 05.34126	03 06 31.73	+28 54 52.5	18.0	704	2000 WY ₁₂₅	1999 09 11.22788	21 38 23.99	-24 35 23.0	18.8	704
2000 WU ₁₂₅	2000 11 05.35510	03 06 30.94	+28 54 50.9	17.8	704	2000 WY ₁₂₅	1999 09 11.24228	21 38 23.35	-24 35 21.0	19.0	704
2000 WU ₁₂₅	2000 11 05.37160	03 06 29.98	+28 54 48.9	17.5	704	2000 WY ₁₂₅	1999 09 11.25654	21 38 22.78	-24 35 19.1	18.9	704
2000 WU ₁₂₅	2000 12 19.14893	02 34 50.30	+26 27 57.5	19.1	704	2000 WY ₁₂₅	1999 09 30.15740	21 29 48.52	-23 31 01.2	17.9	704
2000 WU ₁₂₅	2000 12 19.16410	02 34 49.95	+26 27 53.7	19.3	704	2000 WY ₁₂₅	1999 09 30.17356	21 29 48.27	-23 30 56.7	19.3	704
2000 WU ₁₂₅	2000 12 19.17927	02 34 49.67	+26 27 50.4	19.2	704	2000 WY ₁₂₅	1999 09 30.18966	21 29 47.98	-23 30 53.5	19.3	704
2000 WU ₁₂₅	2000 12 19.19454	02 34 49.47	+26 27 46.4	19.5	704	2000 WY ₁₂₅	1999 09 30.22138	21 29 47.49	-23 30 43.1	19.2	704
2000 WU ₁₂₅	2000 12 19.20974	02 34 49.09	+26 27 42.2	19.4	704	2000 WY ₁₂₅	2000 09 27.33378	03 29 48.69	-27 50 55.7	18.6	704
2000 WU ₁₂₅	2000 12 30.16121	02 33 12.94	+25 54 44.8	18.4 R	699	2000 WY ₁₂₅	2000 09 27.34837	03 29 48.47	-27 50 59.1	18.9	704
2000 WU ₁₂₅	2000 12 30.17453	02 33 12.97	+25 54 42.6		699	2000 WY ₁₂₅	2000 09 27.36296	03 29 48.24	-27 51 02.7	18.7	704
2000 WU ₁₂₅	2000 12 30.18785	02 33 12.90	+25 54 40.5		699	2000 WY ₁₂₅	2000 09 27.37773	03 29 48.01	-27 51 06.2	18.8	704
2000 WU ₁₂₅	2000 12 30.20120	02 33 12.92	+25 54 38.4		699	2000 WY ₁₂₅	2000 09 27.39233	03 29 47.74	-27 51 09.4	18.9	704
2000 WV ₁₂₅	1999 08 13.35352	22 32 02.66	-20 30 43.4	18.7 R	699	2000 WY ₁₂₅	2000 10 25.35677	03 13 18.67	-28 54 07.4	17.6	704
2000 WV ₁₂₅	1999 08 13.36626	22 32 02.11	-20 30 46.2		699	2000 WY ₁₂₅	2000 10 25.37073	03 13 18.04	-28 54 07.6	18.9	704
2000 WV ₁₂₅	1999 08 13.37902	22 32 01.54	-20 30 49.5		699	2000 WY ₁₂₅	2000 10 25.38887	03 13 16.97	-28 54 08.4	17.9	704
2000 WV ₁₂₅	1999 09 08.21945	22 10 35.80	-21 25 07.1	18.8 R	703	2000 WY ₁₂₅	2000 10 25.40348	03 13 16.17	-28 54 08.7	18.3	704
2000 WV ₁₂₅	1999 09 08.22977	22 10 35.32	-21 25 06.8	18.6 R	703	2000 WY ₁₂₅	2000 10 25.41765	03 13 15.43	-28 54 09.1	18.0	704
2000 WV ₁₂₅	1999 09 08.23936	22 10 34.89	-21 25 08.0	18.6 R	703	2000 WY ₁₂₅	2000 11 05.31377	03 03 08.70	-28 51 13.9	17.9	704
2000 WV ₁₂₅	1999 09 08.24963	22 10 34.33	-21 25 07.3	18.6 R	703	2000 WY ₁₂₅	2000 11 05.32751	03 03 07.88	-28 51 12.8	17.5	704
2000 WV ₁₂₅	2000 09 27.34925	03 37 09.28	+27 14 01.0	19.3	704	2000 WY ₁₂₅	2000 11 05.34126	03 03 07.11	-28 51 12.1	17.3	704
2000 WV ₁₂₅	2000 09 27.36384	03 37 09.13	+27 14 04.9	19.4	704	2000 WY ₁₂₅	2000 11 05.35510	03 03 06.24	-28 51 11.2	17.6	704
2000 WV ₁₂₅	2000 09 27.39330	03 37 08.86	+27 14 13.1	19.1	704	2000 WY ₁₂₅	2000 11 05.37160	03 03 05.24	-28 51 10.5	17.2	704
2000 WV ₁₂₅	2000 11 05.31469	03 13 45.16	+28 49 03.0	18.7	704	2000 WY ₁₂₅	2000 12 19.14839	02 30 14.09	-26 55 07.6	19.1	704
2000 WV ₁₂₅	2000 11 05.32843	03 13 44.33	+28 49 03.0	18.9	704	2000 WY ₁₂₅	2000 12 19.16355	02 30 13.91	-26 55 03.2	19.1	704
2000 WV ₁₂₅	2000 11 05.34218	03 13 43.49	+28 49 03.3	18.3	704	2000 WY ₁₂₅	2000 12 19.17873	02 30 13.51	-26 55 01.1	19.5	704
2000 WV ₁₂₅	2000 11 05.35602	03 13 42.66	+28 49 03.5	18.5	704	2000 WY ₁₂₅	2000 12 19.20920	02 30 12.92	-26 54 54.3	19.5	704
2000 WV ₁₂₅	2000 11 05.37252	03 13 41.77	+28 49 02.9	18.6	704	2000 WZ ₁₂₅	1995 08 30.30000	23 52 44.26	-08 48 09.8	18.9 V 8	809
2000 WV ₁₂₅	2000 11 19.31168	03 00 16.07	+28 36 29.8	17.9	704	2000 WZ ₁₂₅	1995 08 31.22708	23 52 00.14	-08 50 16.9	20.3 V 8	809
2000 WV ₁₂₅	2000 11 19.32750	03 00 15.10	+28 36 27.9	18.2	704	2000 WZ ₁₂₅	1995 09 01.22361	23 51 11.35	-08 52 34.3	19.5 V 8	809
2000 WV ₁₂₅	2000 11 19.34546	03 00 14.07	+28 36 26.3	18.1	704	2000 WZ ₁₂₅	2000 10 25.35875	03 26 57.09	-28 14 27.5	19.2	704
2000 WV ₁₂₅	2000 11 19.36080	03 00 13.16	+28 36 24.3	18.0	704	2000 WZ ₁₂₅	2000 10 25.40534	03 26 54.60	-28 14 36.4	19.3	704
2000 WV ₁₂₅	2000 11 19.37598	03 00 12.28	+28 36 22.4	17.8	704	2000 WZ ₁₂₅	2000 10 25.41950	03 26 53.84	-28 14 39.2	19.7	704
2000 WV ₁₂₅	2000 12 19.15003	02 39 40.94	+27 23 46.7	18.3	704	2000 WZ ₁₂₅	2000 11 05.31492	03 16 12.47	-28 35 29.1	18.6	704
2000 WV ₁₂₅	2000 12 19.16519	02 39 40.58	+27 23 43.9	18.6	704	2000 WZ ₁₂₅	2000 11 05.32867	03 16 11.57	-28 35 30.0	18.9	704
2000 WV ₁₂₅	2000 12 19.18037	02 39 40.28	+27 23 42.3	18.5	704	2000 WZ ₁₂₅	2000 11 05.34241	03 16 10.62	-28 35 30.8	18.8	704
2000 WV ₁₂₅	2000 12 19.19565	02 39 39.94	+27 23 40.4	18.5	704	2000 WZ ₁₂₅	2000 11 05.35627	03 16 09.76	-28 35 31.9	18.7	704
2000 WV ₁₂₅	2000 12 19.21084	02 39 39.54	+27 23 37.7	18.6	704	2000 WZ ₁₂₅	2000 11 05.37277	03 16 08.65	-28 35 32.5	19.0	704
2000 WV ₁₂₅	2000 11 05.31457	03 13 56.20	+32 21 57.6	18.4	704	2000 WZ ₁₂₅	2000 12 19.15003	02 39 14.89	-27 32 40.6	19.1	704
2000 WV ₁₂₅	2000 11 05.32895	03 13 55.21	+32 21 52.6	18.9	704	2000 WZ ₁₂₅	2000 12 19.16519	02 39 14.55	-27 32 38.4	19.2	704
2000 WV ₁₂₅	2000 11 05.34316	03 13 54.39	+32 21 44.7	18.5	704	2000 WZ ₁₂₅	2000 12 19.18037	02 39 14.25	-27 32 38.0	19.3	704
2000 WV ₁₂₅	2000 11 05.35849	03 13 53.37	+32 21 38.3	18.5	704	2000 WZ ₁₂₅	2000 12 19.19565	02 39 14.01	-27 32 35.2	18.9	704
2000 WV ₁₂₅	2000 11 05.37423	03 13 52.43	+32 21 30.9	18.2	704	2000 WZ ₁₂₅	2000 12 19.21084	02 39 13.64	-27 32 33.4	19.2	704
2000 WV ₁₂₅	2000 12 19.15030	02 43 13.51	+25 16 23.8	18.6	704	2000 WA ₁₂₆	2000 10 25.35887	03 31 00.13	-29 31 44.8	19.2	704
2000 WV ₁₂₅	2000 12 19.16546	02 43 13.36	+25 16 16.1	19.0	704	2000 WA ₁₂₆	2000 10 25.37317	03 30 59.22	-29 31 43.6	19.9	704
2000 WV ₁₂₅	2000 12 19.18064	02 43 13.21	+25 16 08.2	19.3	704	2000 WA ₁₂₆	2000 10 25.39192	03 30 58.19	-29 31 43.1	20.1	704
2000 WV ₁₂₅	2000 12 19.19592	02 43 13.00	+25 16 01.5	19.6	704	2000 WA ₁₂₆	2000 10 25.40546	03 30 57.28	-29 31 43.1	20.1	704
2000 WV ₁₂₅	2000 12 19.21111	02 43 12.91	+25 15 52.3	19.7	704	2000 WA ₁₂₆	2000 10 25.41963	03 30 56.58	-29 31 43.2	20.0	704
2000 WV ₁₂₅	2000 12 22.14097	02 42 57.30	+24 50 48.2	19.1	704	2000 WA ₁₂₆	2000 11 19.31210	03 03 34.04	-28 20 33.8	18.9	704
2000 WV ₁₂₅	2000 12 22.15643	02 42 57.19	+24 50 40.6	19.2	704	2000 WA ₁₂₆	2000 11 19.32791	03 03 32.91	-28 20 28.4	19.3	704
2000 WV ₁₂₅	2000 12 22.20297	02 42 57.01	+24 50 16.8	19.5	704	2000 WA ₁₂₆	2000 11 19.34588	03 03 31.70	-28 20 24.1	18.7	704
2000 WV ₁₂₅	2000 12 23.13922	02 42 55.53	+24 42 35.1	19.1	704	2000 WA ₁₂₆	2000 11 19.36122	03 03 30.62	-28 20 19.0	19.4	704
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2000 WE126	2000 11 20.38146	05 19 53.42	+27 08 11.7	19.1	704	2000 WW126	2000 09 07.41610	04 45 54.73	+19 35 25.0	19.2	704
2000 WE126	2000 11 20.41153	05 19 51.61	+27 08 12.7	18.7	704	2000 WW126	2000 09 07.42716	04 45 55.86	+19 35 27.2	19.6	704
2000 WE126	2000 11 20.42667	05 19 50.85	+27 08 13.0	19.6	704	2000 WW126	2000 09 07.43822	04 45 56.97	+19 35 28.9	19.5	704
2000 WE126	2000 12 20.23141	04 47 09.29	+26 54 27.3	19.7	704	2000 WW126	2000 09 07.44928	04 45 58.12	+19 35 32.5	19.5	704
2000 WE126	2000 12 20.24704	04 47 08.34	+26 54 27.4	19.7	704	2000 WW126	2000 09 07.46033	04 45 59.22	+19 35 33.5	19.2	704
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2000 WE126	2000 12 20.27754	04 47 06.45	+26 54 24.0	19.5	704	2000 WW126	2000 11 29.32864	05 23 54.36	+22 32 29.9	17.9	704
2000 WE126	2000 12 30.22522	04 38 51.13	+26 35 59.3	19.3	704	2000 WW126	2000 11 29.34415	05 23 53.32	+22 32 31.7	18.1	704
2000 WE126	2000 12 30.24065	04 38 50.51	+26 35 56.7	19.8	704	2000 WW126	2000 11 29.36107	05 23 52.23	+22 32 33.0	17.9	704
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2000 WG126	2000 12 21.37251	06 59 14.98	+23 31 20.7	18.0	704	2000 WW126	2000 12 21.32802	05 00 11.99	+23 07 11.2	19.0	704
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2000 WG126	2000 12 30.31656	06 49 57.42	+23 35 26.9	18.5	704	2000 WX126	2000 12 08.75368	05 18 29.55	+22 23 19.7	17.8 R	344
2000 WG126	2000 12 30.33178	06 49 56.35	+23 35 26.8	18.4	704	2000 WX126	2000 12 08.76505	05 18 28.71	+22 23 20.1	17.7 R	344
2000 WG126	2000 12 30.34716	06 49 55.29	+23 35 27.6	18.2	704	2000 WX126	2000 12 08.77639	05 18 27.88	+22 23 20.3	17.8 R	344
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2000 WG126	2001 01 02.29810	06 46 40.93	+23 36 18.8	17.8	704	2000 WX126	2000 12 14.69374	05 11 30.42	+22 25 40.6	17.5 R	344
2000 WG126	2001 01 02.31407	06 46 39.73	+23 36 18.6	17.8	704	2000 WX126	2000 12 21.29645	05 04 13.34	+22 27 26.8	18.7	704
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2000 WG126	2001 01 02.34518	06 46 37.58	+23 36 19.0	17.7	704	2000 WX126	2000 12 21.32829	05 04 11.28	+22 27 26.7	19.0	704
2000 WG126	2001 01 02.36038	06 46 36.52	+23 36 18.7	18.3	704	2000 WX126	2000 12 21.43870	05 04 04.85	+22 27 27.3	18.3 R	344
2000 WG126	2001 01 03.30017	06 45 34.61	+23 36 30.5	17.7	704	2000 WX126	2000 12 21.47001	05 04 02.85	+22 27 28.0	18.4 R	344
2000 WG126	2001 01 03.31636	06 45 33.55	+23 36 30.3	18.3	704	2000 WX126	2000 12 27.28949	04 58 23.63	+22 28 46.0	18.9 V	691
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2000 WH126	2001 01 03.36211	06 45 30.32	+23 36 31.6	18.2	704	2000 WX126	2000 12 30.22686	04 55 53.61	+22 29 28.4	19.2	704
2000 WH126	2000 12 27.35104	09 13 12.27	+37 29 42.8	17.2	682	2000 WX126	2000 12 30.24229	04 55 52.89	+22 29 27.9	19.5	704
2000 WH126	2000 12 27.41762	09 13 09.46	+37 30 58.4	19.2	682	2000 WX126	2000 12 30.25780	04 55 51.97	+22 29 27.8	19.3	704
2000 WJ126	2000 12 19.38117	09 21 47.26	+31 43 43.1	18.1	704	2000 WX126	2000 12 30.27323	04 55 51.21	+22 29 28.1	19.1	704
2000 WJ126	2000 12 19.39620	09 21 47.20	+31 43 50.1	18.1	704	2000 WX126	2000 12 30.28867	04 55 50.37	+22 29 27.4	19.6	704
2000 WJ126	2000 12 19.41133	09 21 47.17	+31 43 58.7	18.2	704	2000 WX126	2001 01 03.14198	04 52 58.58	+22 30 36.8	19.3	704
2000 WJ126	2000 12 19.42635	09 21 47.27	+31 44 07.5	18.7	704	2000 WX126	2001 01 03.15708	04 52 57.93	+22 30 38.6	19.8	704
2000 WJ126	2000 12 19.44137	09 21 47.13	+31 44 14.8	18.6	704	2000 WX126	2001 01 03.17213	04 52 57.22	+22 30 38.2	19.8	704
2000 WJ126	2000 12 29.27384	09 20 05.95	+33 16 07.4	17.8 R	699	2000 WX126	2001 01 03.18723	04 52 56.67	+22 30 37.6	20.0	704
2000 WJ126	2000 12 29.29897	09 20 05.34	+33 16 22.8		699	2000 WX126	2001 01 03.20228	04 52 55.92	+22 30 39.3	19.3	704
2000 WJ126	2000 12 29.32413	09 20 04.78	+33 16 37.9		699	2000 WX126	2001 01 03.22457	04 52 55.04	+22 30 39.1	18.8	704
2000 WJ126	2000 12 29.34932	09 20 04.19	+33 16 52.4		699	2000 WX126	2001 01 03.23972	04 52 54.38	+22 30 38.7	19.7	704
2000 WJ126	2001 01 05.37353	09 16 38.15	+34 24 56.3	17.8	704	2000 WX126	2001 01 03.25484	04 52 53.71	+22 30 40.1	19.8	704
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2000 WJ126	2001 01 05.40410	09 16 36.97	+34 25 13.4	18.4	704	2000 WX126	2001 01 03.28515	04 52 52.44	+22 30 40.6	19.4	704
2000 WJ126	2001 01 05.41941	09 16 36.40	+34 25 22.2	18.4	704	2000 WY126	2000 11 29.37869	05 37 02.23	+22 36 42.9	18.0	704
2000 WJ126	2001 01 05.43497	09 16 35.76	+34 25 32.1	18.8	704	2000 WY126	2000 11 29.39423	05 37 01.22	+22 36 45.7	19.9	704
2000 WK126	2000 12 19.30011	06 19 06.91	+36 32 11.9	18.3	704	2000 WY126	2000 11 29.41148	05 37 00.34	+22 36 46.0	18.5	704
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2000 WK126	2000 12 19.33062	06 19 04.52	+36 32 16.9	17.9	704	2000 WY126	2000 11 29.44295	05 36 58.51	+22 36 48.9	18.4	704
2000 WK126	2000 12 19.34587	06 19 03.35	+36 32 19.7	17.5	704	2000 WY126	2000 12 21.29753	05 14 23.00	+23 08 39.1	18.9	704
2000 WK126	2000 12 19.36113	06 19 02.18	+36 32 22.1	18.0	704	2000 WY126	2000 12 21.31281	05 14 22.09	+23 08 38.2	19.3	704
2000 WK126	2000 12 22.29555	06 15 26.64	+36 39 03.0	18.3	704	2000 WY126	2000 12 21.34474	05 14 19.99	+23 08 40.3	19.3	704
2000 WK126	2000 12 22.29569	06 15 26.60	+36 39 03.6	18.3	704	2000 WY126	2000 12 27.15256	05 08 44.91	+23 15 19.3	18.7 V	691
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2000 WK126	2000 12 22.31123	06 15 25.44	+36 39 05.2	18.4	704	2000 WY126	2000 12 27.19932	05 08 42.35	+23 15 23.3	18.2 V	691
2000 WK126	2000 12 22.32661	06 15 24.34	+36 39 08.0	19.1	704	2000 WY126	2000 12 30.22768	05 06 04.51	+23 18 40.7	18.8	704
2000 WK126	2000 12 22.32674	06 15 24.21	+36 39 08.5	19.3	704	2000 WY126	2000 12 30.24311	05 06 03.67	+23 18 40.5	19.1	704
2000 WK126	2000 12 22.34212	06 15 23.06	+36 39 08.7	18.7	704	2000 WY126	2000 12 30.25862	05 06 02.84	+23 18 42.4	19.3	704
2000 WK126	2000 12 22.34226	06 15 23.00	+36 39 09.4	18.8	704	2000 WY126	2000 12 30.27405	05 06 02.01	+23 18 42.7	19.0	704
2000 WK126	2000 12 22.35765	06 15 21.79	+36 39 10.3	18.3	704	2000 WY126	2000 12 30.28949	05 06 01.21	+23 18 43.4	19.3	704
2000 WK126	2000 12 22.35779	06 15 21.77	+36 39 10.9	18.6	704	2000 WY126	2001 01 03.24080	05 02 58.15	+23 23 00.1	18.9	704
2000 WK126	2000 12 23.29475	06 14 11.93	+36 40 52.2	18.1	704	2000 WY126	2001 01 03.25592	05 02 57.48	+23 23 01.1	18.9	704
2000 WK126	2000 12 23.31093	06 14 10.70	+36 40 54.8	17.3	704	2000 WY126	2001 01 03.27108	05 02 56.77	+23 23 01.8	19.2	704
2000 WK126	2000 12 23.31107	06 14 10.71	+36 40 54.8	18.2	704	2000 WY126	2001				

2001 JAN. 9

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2000 WP ₁₂₇	2000 12 21.31052	04 48 10.63	+21 14 57.9	19.1	704	2000 WO ₁₂₉	2000 11 02.32266	03 33 26.93	+20 56 08.4	19.7	704
2000 WP ₁₂₇	2000 12 21.32708	04 48 09.57	+21 14 54.9	19.2	704	2000 WO ₁₂₉	2000 11 02.33624	03 33 26.13	+20 56 10.4	19.7	704
2000 WP ₁₂₇	2000 12 21.34244	04 48 08.67	+21 14 53.2	18.9	704	2000 WS ₁₂₉	2000 10 25.37706	03 47 59.61	+29 36 57.0	19.8	704
2000 WP ₁₂₇	2000 12 21.35773	04 48 07.83	+21 14 49.8	19.4	704	2000 WS ₁₂₉	2000 10 25.39522	03 47 58.68	+29 36 40.4	19.9	704
2000 WP ₁₂₇	2000 12 30.22576	04 40 43.06	+20 52 55.4	19.3	704	2000 WS ₁₂₉	2000 10 25.40936	03 47 58.16	+29 36 25.8	19.7	704
2000 WP ₁₂₇	2000 12 30.24119	04 40 42.28	+20 52 54.3	19.8	704	2000 WS ₁₂₉	2000 10 25.42295	03 47 57.46	+29 36 13.2	19.3	704
2000 WP ₁₂₇	2000 12 30.25661	04 40 41.67	+20 52 51.6	19.7	704	2000 WS ₁₂₉	2000 11 05.33004	03 38 40.99	+26 10 38.5	18.9	704
2000 WP ₁₂₇	2000 12 30.27214	04 40 40.92	+20 52 49.0	19.3	704	2000 WS ₁₂₉	2000 11 05.34379	03 38 40.14	+26 10 21.1	19.2	704
2000 WP ₁₂₇	2000 12 30.28758	04 40 40.27	+20 52 46.9	19.3	704	2000 WS ₁₂₉	2000 11 05.35779	03 38 39.29	+26 10 03.1	19.4	704
2000 WP ₁₂₇	2001 01 03.22295	04 38 04.64	+20 44 32.8	18.7	704	2000 WS ₁₂₉	2000 11 05.37422	03 38 38.39	+26 09 43.2	19.5	704
2000 WP ₁₂₇	2001 01 03.23809	04 38 04.04	+20 44 31.4	19.5	704	2000 WS ₁₂₉	2000 11 27.09515	03 17 13.38	+17 58 24.5	19.3 V	691
2000 WP ₁₂₇	2001 01 03.25321	04 38 03.46	+20 44 29.1	20.1	704	2000 WS ₁₂₉	2000 11 27.11887	03 17 12.18	+17 57 52.4	18.6 V	691
2000 WP ₁₂₇	2001 01 03.26836	04 38 02.98	+20 44 28.0	19.6	704	2000 WS ₁₂₉	2000 11 27.14108	03 17 10.86	+17 57 21.7	19.1 V	691
2000 WQ ₁₂₇	2000 12 30.22177	04 43 24.40	+18 40 27.0	18.6	704	2000 WW ₁₂₉	1999 07 13.35922	21 47 37.02	-15 29 58.4	19.0	704
2000 WQ ₁₂₇	2000 12 30.23675	04 43 23.77	+18 40 23.3	19.1	704	2000 WW ₁₂₉	1999 07 13.37167	21 47 36.61	-15 30 00.0	19.5	704
2000 WQ ₁₂₇	2000 12 30.25187	04 43 23.22	+18 40 19.0	19.6	704	2000 WW ₁₂₉	1999 07 13.38410	21 47 36.15	-15 30 02.0	19.5	704
2000 WQ ₁₂₇	2000 12 30.28178	04 43 22.00	+18 40 11.2	19.3	704	2000 WW ₁₂₉	1999 07 13.39646	21 47 35.78	-15 30 04.8	19.7	704
2000 WQ ₁₂₇	2001 01 03.23245	04 41 06.94	+18 23 44.2	18.7	704	2000 WW ₁₂₉	1999 07 13.40884	21 47 35.32	-15 30 07.6	19.3	704
2000 WQ ₁₂₇	2001 01 03.24802	04 41 06.54	+18 23 40.6	19.5	704	2000 WW ₁₂₉	1999 08 07.29862	21 27 25.96	+17 07 22.9	18.6 R	699
2000 WQ ₁₂₇	2001 01 03.26271	04 41 05.93	+18 23 37.7	19.4	704	2000 WW ₁₂₉	1999 08 07.32409	21 27 24.46	+17 07 28.0		699
2000 WQ ₁₂₇	2001 01 03.28824	04 41 05.02	+18 23 30.7	19.4	704	2000 WW ₁₂₉	1999 08 07.34954	21 27 22.88	+17 07 35.5		699
2000 WR ₁₂₇	2000 11 29.31109	05 16 43.02	+22 24 07.2	18.8	704	2000 WW ₁₂₉	1999 09 07.15947	21 01 28.32	-18 41 51.1	19.1 V	691
2000 WR ₁₂₇	2000 11 29.32659	05 16 41.98	+22 24 04.0	19.0	704	2000 WW ₁₂₉	1999 09 07.18029	21 01 27.60	-18 41 52.8	19.0 V	691
2000 WR ₁₂₇	2000 11 29.34317	05 16 40.90	+22 24 01.7	20.1	704	2000 WW ₁₂₉	1999 09 07.20079	21 01 26.88	-18 41 54.4	18.9 V	691
2000 WR ₁₂₇	2000 11 29.36009	05 16 39.81	+22 23 57.9	19.6	704	2000 WW ₁₂₉	2000 10 24.41295	03 56 32.36	+21 53 01.4	19.4	704
2000 WR ₁₂₇	2000 11 29.37510	05 16 38.82	+22 23 54.6	19.1	704	2000 WW ₁₂₉	2000 10 24.42637	03 56 31.62	+21 52 59.3	19.6	704
2000 WR ₁₂₇	2001 01 03.22389	04 42 13.98	+20 24 05.2	18.6	704	2000 WW ₁₂₉	2000 10 24.43981	03 56 31.18	+21 52 58.6	19.6	704
2000 WR ₁₂₇	2001 01 03.23904	04 42 13.30	+20 24 02.5	19.4	704	2000 WW ₁₂₉	2000 10 24.45324	03 56 30.53	+21 52 57.3	19.3	704
2000 WR ₁₂₇	2001 01 03.25416	04 42 12.69	+20 23 59.9	19.6	704	2000 WW ₁₂₉	2000 11 02.28240	03 49 16.65	+21 37 07.7	19.3	704
2000 WR ₁₂₇	2001 01 03.26931	04 42 11.99	+20 23 57.2	19.5	704	2000 WW ₁₂₉	2000 11 02.29602	03 49 15.80	+21 37 04.8	19.6	704
2000 WR ₁₂₇	2001 01 03.28447	04 42 11.24	+20 23 54.5	19.3	704	2000 WW ₁₂₉	2000 11 02.30957	03 49 15.14	+21 37 04.4	19.5	704
2000 WS ₁₂₇	2000 11 29.32864	05 23 07.27	+22 28 38.0	19.8	704	2000 WW ₁₂₉	2000 11 02.32313	03 49 14.24	+21 37 02.7	19.5	704
2000 WS ₁₂₇	2000 11 29.34415	05 23 06.28	+22 28 36.6	19.2	704	2000 WW ₁₂₉	2000 11 02.33670	03 49 13.56	+21 37 01.0	19.7	704
2000 WS ₁₂₇	2000 11 29.36107	05 23 05.31	+22 28 33.7	18.6	704	2000 WX ₁₂₉	2000 12 19.31795	07 01 21.50	+41 39 30.1	18.2	704
2000 WS ₁₂₇	2000 11 29.37608	05 23 04.32	+22 28 32.0	19.1	704	2000 WX ₁₂₉	2000 12 19.33422	07 01 20.28	+41 39 35.4	18.9	704
2000 WS ₁₂₇	2000 12 30.22699	04 53 21.98	+21 13 16.9	19.2	704	2000 WX ₁₂₉	2000 12 19.34959	07 01 19.09	+41 39 41.6	18.7	704
2000 WS ₁₂₇	2000 12 30.24242	04 53 21.31	+21 13 13.9	19.4	704	2000 WX ₁₂₉	2000 12 19.36685	07 01 17.85	+41 39 47.7	18.9	704
2000 WS ₁₂₇	2000 12 30.25794	04 53 20.51	+21 13 12.1	19.0	704	2000 WX ₁₂₉	2001 01 05.23151	06 39 07.80	+42 49 07.3	18.8	704
2000 WS ₁₂₇	2000 12 30.27336	04 53 19.86	+21 13 10.1	19.5	704	2000 WX ₁₂₉	2001 01 05.24677	06 39 06.52	+42 49 09.7	18.8	704
2000 WS ₁₂₇	2000 12 30.28881	04 53 19.09	+21 13 06.6	19.3	704	2000 WX ₁₂₉	2001 01 05.26350	06 39 05.19	+42 49 12.5	18.4	704
2000 WS ₁₂₇	2001 01 03.22416	04 50 33.97	+21 05 01.1	18.7	704	2000 WX ₁₂₉	2001 01 05.27826	06 39 03.90	+42 49 14.5	18.5	704
2000 WS ₁₂₇	2001 01 03.23931	04 50 33.35	+21 04 58.8	19.4	704	2000 WX ₁₂₉	2001 01 05.29301	06 39 02.67	+42 49 16.9	18.8	704
2000 WS ₁₂₇	2001 01 03.25443	04 50 32.73	+21 04 57.5	19.4	704	2000 WY ₁₂₉	2000 12 17.31780	07 14 26.69	+44 12 26.1	17.8	704
2000 WS ₁₂₇	2001 01 03.26958	04 50 32.08	+21 04 55.7	19.3	704	2000 WY ₁₂₉	2000 12 17.33256	07 14 25.83	+44 12 30.0	17.7	704
2000 WS ₁₂₇	2001 01 03.28474	04 50 31.47	+21 04 54.0	19.7	704	2000 WY ₁₂₉	2000 12 17.34831	07 14 24.83	+44 12 34.5	17.7	704
2000 WV ₁₂₇	2000 12 23.07067	00 50 04.85	-06 20 04.9	18.4	704	2000 WY ₁₂₉	2000 12 17.36341	07 14 23.94	+44 12 38.3	18.5	704
2000 WV ₁₂₇	2000 12 23.10209	00 50 06.17	-06 19 46.2	18.5	704	2000 WY ₁₂₉	2000 12 17.37813	07 14 23.05	+44 12 41.4	18.4	704
2000 WV ₁₂₇	2000 12 23.11759	00 50 06.84	-06 19 38.5	18.9	704	2000 WY ₁₂₉	2000 12 18.32687	07 13 29.55	+44 16 29.2	18.0 R	699
2000 WV ₁₂₇	2000 12 23.12111	00 50 06.96	-06 19 34.3	18.2 R	699	2000 WY ₁₂₉	2000 12 18.34738	07 13 28.24	+44 16 33.7		699
2000 WV ₁₂₇	2000 12 23.13242	00 50 07.42	-06 19 28.9	18.4	704	2000 WY ₁₂₉	2000 12 18.36793	07 13 27.03	+44 16 39.1		699
2000 WV ₁₂₇	2000 12 23.13516	00 50 07.48	-06 19 27.1		699	2000 WY ₁₂₉	2000 12 18.38847	07 13 25.87	+44 16 43.8		699
2000 WV ₁₂₇	2000 12 23.16651	00 50 08.87	-06 19 08.1		699	2000 WZ ₁₂₉	2000 12 19.30197	07 01 50.46	+40 23 23.3	19.0	704
2000 WV ₁₂₇	2000 12 23.18057	00 50 09.45	-06 18 58.8		699	2000 WZ ₁₂₉	2000 12 19.31809	07 01 49.41	+40 23 27.7	19.1	704
2000 WA ₁₂₈	1997 06 08.05417	14 56 06.94	-14 35 49.5	4	809	2000 WZ ₁₂₉	2000 12 19.33436	07 01 48.22	+40 23 26.6	19.4	704
2000 WA ₁₂₈	1997 06 08.06736	14 56 06.53	-14 35 47.9	4	809	2000 WZ ₁₂₉	2000 12 19.34973	07 01 47.17	+40 23 30.0	19.4	704
2000 WA ₁₂₈	1997 06 08.08056	14 56 06.09	-14 35 47.3	4	809	2000 WZ ₁₂₉	2000 12 19.36699	07 01 45.98	+40 23 30.4	18.7	704
2000 WA ₁₂₈	2000 09 07.41171	04 24 46.92	+19 53 35.7	19.2	704	2000 WZ ₁₂₉	2001 01 05.24705	06 42 14.45	+40 19 07.5	19.3	704
2000 WA ₁₂₈	2000 09 07.42277	04 24 47.30	+19 53 36.8	20.0	704	2000 WZ ₁₂₉	2001 01 05.26378	06 42 13.18	+40 19 06.0	18.6	704
2000 WA ₁₂₈	2000 09 07.44489	04 24 48.01	+19 53 37.8	19.5	704	2000 WZ ₁₂₉	2001 01 05.27854	06 42 12.17	+40 19 04.3	18.8	704
2000 WA ₁₂₈	2001 01 03.16913	03 41 04.85	+18 01 29.1	19.4	704	2000 WZ ₁₂₉	2001 01 05.29328	06 42 11.08	+40 19 03.1	19.1	704
2000 WA ₁₂₈	2001 01 03.18424	03 41 04.61	+18 01 29.1	19.5	704	2000 WA ₁₃₀	1999 09 29.16970	22 19 57.63	+09 33 19.1	18.9 R	703
2000 WA ₁₂₈	2001 01 03.19927	03 41 04.23	+18 01 30.2	20.0	704	2000 WA ₁₃₀	1999 09 29.18213	22 19 57.27	+09 33 14.7	18.3 R	703
2000 WA ₁₂₈	2001 01 03.21430	03 41 03.98	+18 01 29.1	19.4	704	2000 WA ₁₃₀	1999 09 29.19443	22 19 56.78	+09 33 08.8	18.3 R	703
2000 WO ₁₂₈	2000 12 19.08047	03 31 54.35	+19 54 51.8	20.9 V	691	2000 WA ₁₃₀	1999 09 29.20676	22 19 56.50	+09 33 05.1	19.9 R	703
2000 WO ₁₂₈	2000 12 19.10230	03 31 53.29	+19 54 50.8	20.6 V	691	2000 WA ₁₃₀	1999 10 04.22626	22 17 24.20	+09 00 43.8	19.0	704
2000 WO ₁₂₈	2000 12 19.12427	03 31 52.27	+19 54 50.2	20.5 V	691	2000 WA ₁₃₀	1999 10 04.23959	22 17 23.87	+09 00 37.6	19.5	704
2000 WQ ₁₂₈	2000 12 01.20356	03 59 30.91	+20 07 16.8	19.3	704	2000 WA ₁₃₀	1999 10 04.25294	22 17 23.41	+09 00 31.8	19.6	704
2000 WQ ₁₂₈	2000 12 01.21816	03 59 30.12	+20 07 14.5	19.8	704	2000 WA ₁₃₀	1999 10 04.26634	22 17 23.06	+09 00 27.2	19.7	704
2000 WQ ₁₂₈	2000 12 01.24759	03 59 28.54	+20 07 12.2	19.7	704	2000 WA ₁₃₀	1999 1				

2000 WC130	2001 01 05.35734	06 57 19.48	+38 01 48.8	18.1	704	2000 WU130	2000 11 29.33092	03 57 59.36	+20 10 38.6	18.7 V	691
2000 WE130	2000 11 29.31221	05 25 21.79	+22 22 32.0	18.9	704	2000 WU130	2000 12 20.07488	03 41 42.95	+19 45 00.4	19.5 V	691
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2000 WE130	2000 11 29.37622	05 25 17.77	+22 22 13.1	19.3	704	2000 WX130	2000 11 01.36368	04 21 32.10	+22 07 58.6	18.8	704
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2000 WE130	2000 12 03.26919	05 21 18.91	+22 01 57.6	19.5	V 734	2000 WX130	2000 11 01.39170	04 21 31.08	+22 07 51.8	19.3	704
2000 WE130	2000 12 03.27407	05 21 18.60	+22 01 55.7	19.3	V 734	2000 WX130	2000 11 01.40566	04 21 30.57	+22 07 48.5	18.5	704
2000 WE130	2000 12 30.23815	04 54 00.82	+19 41 35.4	19.5	704	2000 WX130	2000 11 01.41958	04 21 30.11	+22 07 43.4	19.1	704
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2000 WE130	2001 01 03.15694	04 51 17.93	+19 25 00.6	19.4	704	2000 WY130	2000 11 02.29970	04 24 20.74	+21 03 31.6	19.0	704
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2000 WE130	2001 01 03.23341	04 51 14.91	+19 24 43.8	19.3	704	2000 WY130	2000 11 17.42616	04 10 29.34	+20 00 05.3	18.7 V	691
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2000 WG130	2000 11 29.37855	05 42 10.53	+23 34 01.2	18.6	704	2000 WY130	2000 12 30.18275	03 37 05.51	+17 19 21.9	19.0	704
2000 WG130	2000 11 29.39409	05 42 09.56	+23 34 02.7	19.1	704	2000 WY130	2000 12 30.19803	03 37 05.24	+17 19 19.9	19.3	704
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2000 WH130	2000 11 29.39450	05 47 24.77	+23 31 07.0	19.6	704	2000 WJ131	2000 11 01.34022	04 16 53.22	+17 04 59.3	19.3	704
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2000 WH130	2000 12 21.16319	05 25 59.36	+24 00 26.0	18.9	V 691	2000 WJ131	2000 11 02.31821	04 16 19.18	+17 07 32.2	19.9	704
2000 WH130	2000 12 21.18670	05 25 57.86	+24 00 27.6	19.0	V 691	2000 WJ131	2000 11 02.33281	04 16 18.57	+17 07 35.1	19.5	704
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2000 WH130	2000 12 30.25999	05 17 13.84	+24 08 27.8	19.1	704	2000 WJ131	2000 12 20.12520	03 35 34.22	+19 39 02.3	19.3 V	691
2000 WH130	2000 12 30.27541	05 17 12.98	+24 08 28.2	19.1	704	2000 WL131	2000 11 01.29873	04 21 53.11	+16 55 06.3	19.2	704
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2000 WH130	2001 01 03.25728	05 13 54.11	+24 11 27.3	19.8	704	2000 WP131	2000 10 31.35019	04 23 31.40	+08 02 15.6	18.7	704
2000 WH130	2001 01 03.27244	05 13 53.39	+24 11 27.4	19.3	704	2000 WP131	2000 10 31.36423	04 23 30.72	+08 02 17.6	19.3	704
2000 WH130	2001 01 03.28760	05 13 52.70	+24 11 27.6	19.8	704	2000 WP131	2000 10 31.37869	04 23 30.04	+08 02 17.7	18.5	704
2000 WJ130	2000 12 30.22918	05 20 59.22	+24 41 47.1	18.2	704	2000 WP131	2000 10 31.39303	04 23 29.45	+08 02 18.3	18.8	704
2000 WJ130	2000 12 30.24461	05 20 58.43	+24 41 48.7	18.6	704	2000 WP131	2000 10 31.40748	04 23 28.82	+08 02 20.4	19.5	704
2000 WJ130	2000 12 30.26012	05 20 57.62	+24 41 50.2	18.6	704	2000 WR131	2000 10 01.41003	04 18 11.59	+10 40 39.4	18.9	704
2000 WJ130	2000 12 30.27555	05 20 56.83	+24 41 52.0	18.3	704	2000 WR131	2000 10 01.42528	04 18 12.04	+10 40 31.7	19.4	704
2000 WJ130	2000 12 30.29100	05 20 56.02	+24 41 53.3	18.6	704	2000 WR131	2000 10 01.44030	04 18 12.52	+10 40 23.6	19.7	704
2000 WJ130	2001 01 02.25206	05 18 32.70	+24 46 58.9	17.7	704	2000 WR131	2000 10 01.45534	04 18 13.10	+10 40 16.3	19.3	704
2000 WJ130	2001 01 02.26723	05 18 31.95	+24 47 01.4	17.9	704	2000 WR131	2000 10 01.47057	04 18 13.61	+10 40 07.9	19.6	704
2000 WJ130	2001 01 02.28239	05 18 31.26	+24 47 03.0	17.1	704	2000 WR131	2000 10 30.38352	04 20 06.72	+05 50 41.7	18.6	704
2000 WK130	2000 12 30.22536	05 18 20.98	+20 05 10.1	19.6	704	2000 WR131	2000 10 30.39757	04 20 06.19	+05 50 33.1	19.0	704
2000 WK130	2000 12 30.24036	05 18 20.18	+20 05 05.8	20.5	704	2000 WR131	2000 10 30.41204	04 20 05.78	+05 50 24.9	18.7	704
2000 WK130	2000 12 30.25547	05 18 19.32	+20 05 00.6	20.0	704	2000 WR131	2000 10 30.42626	04 20 05.38	+05 50 15.4	18.8	704
2000 WK130	2000 12 30.27048	05 18 18.46	+20 04 56.9	19.8	704	2000 WR131	2000 10 30.44168	04 20 04.87	+05 50 06.6	19.3	704
2000 WK130	2000 12 30.28537	05 18 17.55	+20 04 52.8	19.6	704	2000 WR131	2000 11 26.31312	04 01 01.16	+02 22 29.6	18.9	704
2000 WK130	2001 01 04.14465	05 14 07.63	+19 43 08.9	19.0	704	2000 WR131	2000 11 26.32792	04 01 00.46	+02 22 25.6	19.4	704
2000 WK130	2001 01 04.15983	05 14 06.81	+19 43 04.9	19.8	704	2000 WR131	2000 11 26.34274	04 00 59.71	+02 22 21.0	19.3	704
2000 WK130	2001 01 04.19065	05 14 05.29	+19 42 59.5	19.9	704	2000 WR131	2000 11 26.35919	04 00 58.88	+02 22 16.5	19.5	704
2000 WK130	2001 01 04.20580	05 14 04.47	+19 42 54.3	19.3	704	2000 WR131	2000 11 26.37400	04 00 58.14	+02 22 13.0	19.4	704
2000 WM130	2000 09 25.41599	03 01 43.98	-05 06 28.8	18.5	704	2000 WR131	2000 12 03.46405	03 55 36.12	+01 59 53.7	19.8	608
2000 WM130	2000 09 25.43085	03 01 43.81	-05 06 34.5	19.2	704	2000 WR131	2000 12 03.47428	03 55 35.66	+01 59 52.4	19.8	608
2000 WM130	2000 09 25.44651	03 01 43.74	-05 06 40.2	18.9	704	2000 WR131	2000 12 03.48513	03 55 35.17	+01 59 50.7	19.6	608
2000 WM130	2000 09 25.46175	03 01 43.62	-05 06 46.2	18.7	704	2000 WT131	2000 12 19.52516	03 45 11.73	+01 19 41.2	20.3	608
2000 WM130	2000 09 25.47710	03 01 43.42	-05 06 53.4	18.7	704	2000 WT131	2000 12 19.53545	03 45 11.43	+01 19 40.5	19.7	608
2000 WM130	2000 10 05.32564	02 58 58.33	-06 11 49.6	18.3	704	2000 WT131	2000 12 19.54567	03 45 11.10	+01 19 40.2	20.2	608
2000 WM130	2000 10 05.34073	02 58 57.87	-06 11 55.2	18.8	704	2000 WT131	2000 12 22.19752	03 43 58.45	+01 19 05.3	19.1 R	699
2000 WM130	2000 10 05.35567	02 58 57.44	-06 12 01.7	18.8	704	2000 WT131	2000 12 22.22090	03 43 57.90	+01 19 04.8		699
2000 WM130	2000 10 05.37185	02 58 56.96	-06 12 07.0	18.5	704	2000 WT131	2000 12 22.24430	03 43 57.21	+01 19 05.2		699
2000 WM130	2000 10 05.38676	02 58 56.51	-06 12 13.2	18.6	704	2000 WT131	2000 12 22.26775	03 43 56.50	+01 19 05.1		699
2000 WM130	2000 10 29.29121	02 40 28.42	-07 54 02.3	18.3	704	2000 WU131	1995 09 19.20528	22 48 57.06	-09 51 25.3	18.9 V	691
2000 WM130	2000 10 29.30607	02 40 27.50	-07 54 03.8	18.8	704	2000 WU131	1995 09 19.22655	22 48 56.09	-09 51 31.8		691
2000 WM130	2000 10 29.33550	02 40 25.71	-07 54 04.9	18.7	704	200					

2001 JAN. 9

M.P.S. 24001

2000 WB ₁₃₂	2000 10 24.42439	03 40 46.15	+16 34 02.3	20.1	704	2000 WX ₁₃₂	2000 11 30.26887	02 36 14.11	+29 42 40.6	18.9	704
2000 WB ₁₃₂	2000 10 24.45126	03 40 45.34	+16 33 54.2	20.1	704	2000 WX ₁₃₂	2000 12 19.14866	02 28 35.30	+28 04 23.9	19.3	704
2000 WC ₁₃₂	2000 11 27.23601	03 23 26.63	+12 52 54.7	19.5	704	2000 WX ₁₃₂	2000 12 19.17900	02 28 34.96	+28 04 16.1	19.3	704
2000 WC ₁₃₂	2000 11 27.25043	03 23 26.01	+12 52 47.5	19.2	704	2000 WX ₁₃₂	2000 12 19.19427	02 28 34.79	+28 04 11.6	19.6	704
2000 WC ₁₃₂	2000 11 27.26485	03 23 25.50	+12 52 40.3	19.2	704	2000 WX ₁₃₂	2000 12 19.20947	02 28 34.51	+28 04 05.9	19.7	704
2000 WC ₁₃₂	2000 11 27.27928	03 23 24.97	+12 52 32.9	19.4	704	2000 WY ₁₃₂	2000 09 27.33429	03 36 50.64	+30 24 24.5	19.5	704
2000 WG ₁₃₂	2000 10 05.39331	04 52 45.32	-12 34 29.0	18.8	704	2000 WY ₁₃₂	2000 09 27.34887	03 36 50.59	+30 24 29.8	19.5	704
2000 WG ₁₃₂	2000 10 05.40846	04 52 45.59	-12 34 37.0	18.8	704	2000 WY ₁₃₂	2000 09 27.36346	03 36 50.61	+30 24 34.6	20.1	704
2000 WG ₁₃₂	2000 10 05.42377	04 52 45.98	-12 34 45.4	18.8	704	2000 WY ₁₃₂	2000 09 27.37823	03 36 50.44	+30 24 39.7	20.0	704
2000 WG ₁₃₂	2000 10 05.45442	04 52 46.64	-12 35 00.2	19.2	704	2000 WY ₁₃₂	2000 09 27.39284	03 36 50.39	+30 24 45.2	19.9	704
2000 WG ₁₃₂	2000 10 27.37189	04 52 40.97	-15 19 24.4	17.8	704	2000 WY ₁₃₂	2000 10 25.36580	03 24 40.42	+32 15 25.7	17.8	704
2000 WG ₁₃₂	2000 10 27.38654	04 52 40.57	-15 19 30.0	18.2	704	2000 WY ₁₃₂	2000 10 25.37997	03 24 39.63	+32 15 27.5	18.6	704
2000 WG ₁₃₂	2000 10 27.40112	04 52 40.13	-15 19 34.5	18.5	704	2000 WY ₁₃₂	2000 10 25.39451	03 24 38.89	+32 15 29.0	18.6	704
2000 WG ₁₃₂	2000 10 27.41646	04 52 39.77	-15 19 40.0	18.4	704	2000 WY ₁₃₂	2000 10 25.40843	03 24 38.18	+32 15 31.3	18.4	704
2000 WG ₁₃₂	2000 12 04.41419	04 16 23.93	-14 30 24.6	18.7	608	2000 WY ₁₃₂	2000 10 25.42260	03 24 37.48	+32 15 31.8	18.5	704
2000 WG ₁₃₂	2000 12 04.42465	04 16 23.13	-14 30 18.8	18.4	608	2000 WY ₁₃₂	2000 11 05.31457	03 14 34.80	+32 24 52.3	18.1	704
2000 WG ₁₃₂	2000 12 04.43559	04 16 22.31	-14 30 11.5	18.6	608	2000 WY ₁₃₂	2000 11 05.32895	03 14 33.92	+32 24 51.5	18.3	704
2000 WG ₁₃₂	2000 12 25.41974	03 54 49.75	-09 00 56.2	18.8	608	2000 WY ₁₃₂	2000 11 05.34316	03 14 33.01	+32 24 50.8	18.2	704
2000 WG ₁₃₂	2000 12 25.42997	03 54 49.28	-09 00 44.1	18.8	608	2000 WY ₁₃₂	2000 11 05.35849	03 14 32.09	+32 24 50.4	18.1	704
2000 WG ₁₃₂	2000 12 25.44000	03 54 48.80	-09 00 32.1	19.7	608	2000 WY ₁₃₂	2000 11 05.37423	03 14 31.12	+32 24 50.6	17.9	704
2000 WG ₁₃₂	2000 12 26.37944	03 54 48.20	-08 41 48.9	18.2	608	2000 WY ₁₃₂	2000 11 30.22352	02 49 54.66	+31 25 27.1	18.2	704
2000 WG ₁₃₂	2000 12 26.39124	03 54 07.66	-08 41 34.7	18.7	608	2000 WY ₁₃₂	2000 11 30.23890	02 49 53.81	+31 25 23.1	18.3	704
2000 WG ₁₃₂	2000 12 26.40214	03 54 07.16	-08 41 21.5	18.9	608	2000 WY ₁₃₂	2000 11 30.25401	02 49 53.10	+31 25 19.0	18.5	704
2000 WG ₁₃₂	2000 12 30.34391	03 51 38.23	-07 20 05.9	19.2	608	2000 WY ₁₃₂	2000 11 30.27070	02 49 52.26	+31 25 14.3	18.7	704
2000 WG ₁₃₂	2000 12 30.35444	03 51 37.84	-07 19 52.1	18.7	608	2000 WY ₁₃₂	2000 11 30.28683	02 49 51.33	+31 25 10.8	18.2	704
2000 WG ₁₃₂	2000 12 30.36540	03 51 37.46	-07 19 38.6	18.7	608	2000 WY ₁₃₂	2000 12 19.14976	02 38 51.98	+30 02 26.3	18.7	704
2000 WG ₁₃₂	2000 12 31.33185	03 51 06.15	-06 59 11.4	18.3	608	2000 WY ₁₃₂	2000 12 19.16492	02 38 51.69	+30 02 22.0	19.2	704
2000 WG ₁₃₂	2000 12 31.34234	03 51 05.80	-06 58 58.0	18.3	608	2000 WY ₁₃₂	2000 12 19.18010	02 38 51.38	+30 02 18.2	19.0	704
2000 WG ₁₃₂	2000 12 31.35277	03 51 05.43	-06 58 44.6	18.2	608	2000 WY ₁₃₂	2000 12 19.19538	02 38 51.09	+30 02 14.4	19.0	704
2000 WK ₁₃₂	2000 11 30.21917	02 09 01.85	+29 34 41.9	18.5	704	2000 WY ₁₃₂	2000 12 19.21057	02 38 50.81	+30 02 10.8	19.1	704
2000 WK ₁₃₂	2000 11 30.23453	02 09 01.34	+29 34 36.9	18.7	704	2000 WY ₁₃₂	2000 12 30.15575	02 37 34.72	+29 19 37.1	17.5 R	699
2000 WK ₁₃₂	2000 11 30.24957	02 09 00.76	+29 34 31.1	19.1	704	2000 WY ₁₃₂	2000 12 30.16906	02 37 34.81	+29 19 34.7	19.1	699
2000 WK ₁₃₂	2000 11 30.26476	02 09 00.32	+29 34 26.7	19.3	704	2000 WY ₁₃₂	2000 12 30.18236	02 37 34.83	+29 19 31.8	18.7	699
2000 WK ₁₃₂	2000 11 30.28134	02 08 59.75	+29 34 21.4	19.6	704	2000 WY ₁₃₂	2000 12 30.19570	02 37 34.84	+29 19 28.4	19.1	699
2000 WL ₁₃₂	2000 12 19.14715	02 14 16.61	+27 18 15.7	18.9	704	2000 WZ ₁₃₂	1998 04 01.24278	12 50 54.96	-19 23 55.6	19.0	704
2000 WL ₁₃₂	2000 12 19.16232	02 14 16.50	+27 18 08.9	19.7	704	2000 WZ ₁₃₂	1998 04 01.26283	12 50 53.94	-19 23 52.1	19.6	704
2000 WL ₁₃₂	2000 12 19.17750	02 14 16.45	+27 18 02.4	19.2	704	2000 WZ ₁₃₂	1998 04 01.28299	12 50 52.89	-19 23 47.4	19.3	704
2000 WL ₁₃₂	2000 12 19.19273	02 14 16.36	+27 17 54.8	19.3	704	2000 WZ ₁₃₂	1998 04 01.30310	12 50 51.61	-19 23 44.9	19.0	704
2000 WL ₁₃₂	2000 12 19.20797	02 14 16.29	+27 17 47.8	19.4	704	2000 WZ ₁₃₂	1998 04 01.32322	12 50 50.48	-19 23 42.4	19.0	704
2000 WN ₁₃₂	2000 12 19.14880	02 14 55.77	+29 24 17.7	18.5	704	2000 WZ ₁₃₂	2000 10 03.41880	03 01 30.35	+32 09 21.0	18.9	704
2000 WN ₁₃₂	2000 12 19.16380	02 14 55.79	+29 24 10.2	19.0	704	2000 WZ ₁₃₂	2000 10 03.43354	03 01 29.83	+32 09 23.9	18.4	704
2000 WN ₁₃₂	2000 12 19.17880	02 14 55.85	+29 24 03.2	18.8	704	2000 WZ ₁₃₂	2000 10 03.44901	03 01 29.38	+32 09 26.6	18.6	704
2000 WN ₁₃₂	2000 12 19.19396	02 14 56.00	+29 23 55.5	19.0	704	2000 WZ ₁₃₂	2000 10 03.46478	03 01 28.84	+32 09 28.8	18.5	704
2000 WN ₁₃₂	2000 12 19.20900	02 14 55.96	+29 23 49.2	18.8	704	2000 WZ ₁₃₂	2000 11 30.21945	02 12 51.06	+29 49 39.8	18.7	704
2000 WO ₁₃₂	2000 09 08.41008	03 17 06.04	+34 54 27.1	19.1	704	2000 WZ ₁₃₂	2000 11 30.23481	02 12 50.52	+29 49 34.7	18.7	704
2000 WO ₁₃₂	2000 09 08.42393	03 17 06.25	+34 54 32.6	19.1	704	2000 WZ ₁₃₂	2000 11 30.24985	02 12 50.01	+29 49 29.5	18.9	704
2000 WO ₁₃₂	2000 09 08.43777	03 17 06.51	+34 54 36.7	19.0	704	2000 WZ ₁₃₂	2000 11 30.26504	02 12 49.42	+29 49 24.9	18.5	704
2000 WO ₁₃₂	2000 09 08.45162	03 17 06.85	+34 54 42.8	18.6	704	2000 WZ ₁₃₂	2000 11 30.28162	02 12 48.82	+29 49 18.2	19.1	704
2000 WO ₁₃₂	2000 09 08.46545	03 17 07.14	+34 54 47.2	18.9	704	2000 WB ₁₃₃	2000 12 19.17873	02 29 58.56	+27 28 28.3	19.8	704
2000 WO ₁₃₂	2000 12 19.14979	02 21 13.87	+29 19 40.4	18.6	704	2000 WB ₁₃₃	2000 12 19.19398	02 29 58.39	+27 28 20.4	19.8	704
2000 WO ₁₃₂	2000 12 19.16478	02 21 13.72	+29 19 32.9	19.2	704	2000 WB ₁₃₃	2000 12 19.20920	02 29 58.24	+27 28 13.5	20.1	704
2000 WO ₁₃₂	2000 12 19.17995	02 21 13.65	+29 19 25.2	19.2	704	2000 WB ₁₃₃	2000 12 30.15051	02 29 39.36	+26 10 03.7	19.1	704
2000 WO ₁₃₂	2000 12 19.19495	02 21 13.50	+29 19 17.4	19.2	704	2000 WB ₁₃₃	2000 12 30.16045	02 29 39.52	+26 10 00.6	19.0 R	699
2000 WO ₁₃₂	2000 12 19.20999	02 21 13.45	+29 19 10.8	19.2	704	2000 WB ₁₃₃	2000 12 30.17376	02 29 39.60	+26 09 56.4	19.6	699
2000 WO ₁₃₂	2000 12 30.15653	02 22 13.03	+27 58 40.4	18.5 R	699	2000 WB ₁₃₃	2000 12 30.18075	02 29 39.50	+26 09 51.8	19.8	704
2000 WO ₁₃₂	2000 12 30.16984	02 22 13.17	+27 58 36.2	19.1	699	2000 WB ₁₃₃	2000 12 30.18707	02 29 39.59	+26 09 52.2	19.6	699
2000 WO ₁₃₂	2000 12 30.18314	02 22 13.38	+27 58 30.0	19.1	699	2000 WB ₁₃₃	2000 12 30.19583	02 29 39.61	+26 09 47.3	19.6	704
2000 WO ₁₃₂	2000 12 30.19649	02 22 13.59	+27 58 24.8	19.1	699	2000 WB ₁₃₃	2000 12 30.20041	02 29 39.72	+26 09 44.4	19.6	699
2000 WQ ₁₃₂	2000 12 19.14715	02 15 57.71	+27 04 58.5	19.0	704	2000 WB ₁₃₃	2000 12 30.21089	02 29 39.69	+26 09 40.7	19.6	704
2000 WQ ₁₃₂	2000 12 19.17750	02 15 57.44	+27 04 46.1	19.8	704	2000 WE ₁₃₃	1993 01 23.12112	00 45 41.59	+12 10 34.0	20.6 V	691
2000 WQ ₁₃₂	2000 12 19.19273	02 15 57.35	+27 04 41.7	20.2	704	2000 WE ₁₃₃	1993 01 23.13093	00 45 42.42	+12 10 37.4	20.6 V	691
2000 WQ ₁₃₂	2000 12 19.20797	02 15 57.35	+27 04 34.7	20.1	704	2000 WE ₁₃₃	1993 01 23.13929	00 45 43.06	+12 10 41.2	20.6 V	691
2000 WT ₁₃₂	2000 12 19.14962	02 34 55.90	+28 59 34.4	19.5	704	2000 WE ₁₃₃	1996 11 04.22739	01 00 26.87	+18 00 34.3	18.9 V	691
2000 WT ₁₃₂	2000 12 19.16478	02 34 55.98	+28 59 27.7	19.3	704	2000 WE ₁₃₃	1996 11 04.25020	01 00 25.75	+18 00 27.6	19.0 V	691
2000 WT ₁₃₂	2000 12 19.19524	02 34 56.53	+28 59 14.8	19.2	704	2000 WE ₁₃₃	1996 11 04.27222	01 00 24.66	+18 00 21.5	19.1 V	691
2000 WT ₁₃₂	2000 12 19.21043	02 34 56.72	+28 59 06.5	19.4	704	2000 WE ₁₃₃	1998 03 20.12858	11 14 44.58	-00 04 17.3	18.9	704
2000 WU ₁₃₂	2000 12 19.14866	02 29 58.84	+28 45 00.7	19.0	704	2000 WE ₁₃₃	1998 03 20.14884	11 14 43.39	-00 04 12.4	19.0	704
2000 WU ₁₃₂	2000 12 19.17900	02 29 58.52	+28 44 45.3	19.4	704	2000 WE ₁₃₃	1998 03 20.16905	11 14 42.20	-00 04 10.7	18.8	704
2000 WU ₁₃₂	2000 12 19.19427	02 29 58.									

2000 WF133	2000 10 25.31837	02 36 16.82	+28 15 01.7	18.7	704	2000 WY133	2000 12 19.14893	02 34 40.59	+26 23 09.2	19.0	704
2000 WF133	2000 10 25.33225	02 36 16.07	+28 14 59.3	18.4	704	2000 WY133	2000 12 19.16410	02 34 40.32	+26 23 02.4	19.3	704
2000 WF133	2000 10 25.34614	02 36 15.27	+28 14 57.0	18.5	704	2000 WY133	2000 12 19.17927	02 34 39.99	+26 22 56.3	19.0	704
2000 WF133	2000 10 25.35978	02 36 14.58	+28 14 55.7	18.7	704	2000 WY133	2000 12 19.19454	02 34 39.80	+26 22 49.3	19.1	704
2000 WF133	2000 11 29.22155	02 07 59.35	+25 54 56.3	19.3	704	2000 WY133	2000 12 19.20974	02 34 39.48	+26 22 43.1	19.2	704
2000 WF133	2000 11 29.23680	02 07 58.72	+25 54 51.9	19.4	704	2000 WY133	2000 12 30.14956	02 33 16.65	+25 13 09.2	19.3	704
2000 WF133	2000 11 29.25246	02 07 58.19	+25 54 47.3	19.7	704	2000 WY133	2000 12 30.16121	02 33 16.87	+25 13 04.3	18.6 R	699
2000 WF133	2000 11 29.26910	02 07 57.62	+25 54 42.4	19.5	704	2000 WY133	2000 12 30.17453	02 33 16.94	+25 13 00.9		699
2000 WF133	2000 11 29.28495	02 07 57.04	+25 54 37.9	19.6	704	2000 WY133	2000 12 30.17791	02 33 16.84	+25 12 58.7	19.3	704
2000 WH133	2000 09 28.34445	03 01 21.17	+25 36 25.6	19.1	704	2000 WY133	2000 12 30.18785	02 33 16.99	+25 12 56.6		699
2000 WH133	2000 09 28.35999	03 01 20.88	+25 36 29.6	19.5	704	2000 WY133	2000 12 30.19489	02 33 16.91	+25 12 53.0	19.1	704
2000 WH133	2000 09 28.37657	03 01 20.50	+25 36 33.2	19.4	704	2000 WY133	2000 12 30.20120	02 33 16.90	+25 12 52.6		699
2000 WH133	2000 09 28.39147	03 01 20.12	+25 36 37.8	19.0	704	2000 WY133	2000 12 30.20994	02 33 16.90	+25 12 47.7	19.0	704
2000 WH133	2000 10 25.35287	02 40 27.21	+26 14 37.9	18.8	704	2000 WY133	2000 12 19.14934	02 41 28.64	+25 18 50.2	19.6	704
2000 WH133	2000 10 25.36652	02 40 26.27	+26 14 36.7	19.1	704	2000 WY133	2000 12 19.17968	02 41 28.70	+25 18 38.3	19.9	704
2000 WH133	2000 10 25.38504	02 40 24.99	+26 14 35.2	19.1	704	2000 WZ133	2000 12 19.19495	02 41 28.68	+25 18 31.2	19.8	704
2000 WH133	2000 10 25.39965	02 40 23.97	+26 14 33.2	19.0	704	2000 WZ133	2000 12 19.21015	02 41 28.56	+25 18 25.1	20.1	704
2000 WH133	2000 10 25.41382	02 40 23.03	+26 14 32.6	19.0	704	2000 WZ133	2000 12 22.15643	02 41 32.33	+24 59 20.7	19.5	704
2000 WL133	2000 12 19.14743	02 16 08.17	+24 55 14.0	18.3	704	2000 WZ133	2000 12 22.17195	02 41 32.29	+24 59 13.6	19.2	704
2000 WL133	2000 12 19.16260	02 16 08.24	+24 55 07.9	18.9	704	2000 WZ133	2000 12 22.18742	02 41 32.36	+24 59 08.9	19.2	704
2000 WL133	2000 12 19.17777	02 16 08.28	+24 55 01.0	18.5	704	2000 WZ133	2000 12 22.20297	02 41 32.43	+24 59 02.7	19.0	704
2000 WL133	2000 12 19.19300	02 16 08.31	+24 54 54.0	18.7	704	2000 WZ133	2000 12 23.13922	02 41 37.25	+24 53 17.3	19.3	704
2000 WL133	2000 12 19.20824	02 16 08.38	+24 54 48.5	18.7	704	2000 WZ133	2000 12 23.15447	02 41 37.40	+24 53 10.4	19.4	704
2000 WL133	2000 12 30.08363	02 18 48.34	+23 47 13.6	18.2 R	699	2000 WZ133	2000 12 23.17133	02 41 37.40	+24 53 04.9	19.4	704
2000 WL133	2000 12 30.10076	02 18 48.81	+23 47 08.2		699	2000 WZ133	2000 12 23.18729	02 41 37.55	+24 53 00.3	19.3	704
2000 WL133	2000 12 30.11794	02 18 49.18	+23 47 03.8		699	2000 WZ133	2000 12 30.15105	02 43 06.62	+24 14 47.7	18.9	704
2000 WL133	2000 12 30.13512	02 18 49.53	+23 46 57.7		699	2000 WZ133	2000 12 30.18129	02 43 07.16	+24 14 38.6	19.7	704
2000 WM133	2000 09 05.32849	03 16 38.70	+19 07 42.3	19.0	704	2000 WZ133	2000 12 30.19637	02 43 07.39	+24 14 34.0	19.7	704
2000 WM133	2000 09 05.35472	03 16 39.59	+19 07 58.2	19.6	704	2000 WZ133	2000 12 30.21143	02 43 07.70	+24 14 29.5	19.8	704
2000 WM133	2000 09 05.36777	03 16 39.99	+19 08 06.9	19.4	704	2000 WA134	2000 09 28.36317	03 33 12.54	+26 40 47.1	19.7	704
2000 WM133	2000 09 28.36254	03 22 25.82	+22 44 53.0	19.9	704	2000 WA134	2000 09 28.37960	03 33 12.88	+26 40 55.9	19.5	704
2000 WM133	2000 09 28.37897	03 22 25.58	+22 45 01.2	19.1	704	2000 WA134	2000 09 28.39474	03 33 13.07	+26 41 04.4	19.6	704
2000 WM133	2000 09 28.39387	03 22 25.39	+22 45 10.2	19.4	704	2000 WA134	2000 12 30.15497	02 51 51.56	+27 46 20.9	18.7 R	699
2000 WM133	2000 10 25.35632	03 05 33.63	+26 18 59.6	18.7	704	2000 WA134	2000 12 30.16827	02 51 51.93	+27 46 19.4		699
2000 WM133	2000 10 25.36997	03 05 32.73	+26 19 05.4	19.3	704	2000 WA134	2000 12 30.18158	02 51 52.24	+27 46 18.0		699
2000 WM133	2000 10 25.38849	03 05 31.53	+26 19 12.3	19.1	704	2000 WA134	2000 12 30.19490	02 51 52.57	+27 46 15.7		699
2000 WM133	2000 10 25.40311	03 05 30.46	+26 19 17.4	19.4	704	2000 WC134	2000 09 04.58557	03 14 08.99	+23 35 54.2	20.1	608
2000 WM133	2000 10 25.41727	03 05 29.63	+26 19 23.0	19.1	704	2000 WC134	2000 09 04.59636	03 14 09.70	+23 35 59.3	20.8	608
2000 WO133	2000 09 28.34546	03 15 37.54	+26 20 36.3	19.5	704	2000 WC134	2000 09 04.60686	03 14 10.31	+23 36 04.6	20.7	608
2000 WO133	2000 09 28.36100	03 15 37.15	+26 20 41.0	19.8	704	2000 WC134	2000 09 28.36317	03 32 07.16	+26 30 57.3	19.5	704
2000 WO133	2000 09 28.39248	03 15 36.63	+26 20 46.4	19.7	704	2000 WC134	2000 09 28.37960	03 32 07.51	+26 31 03.4	19.4	704
2000 WP133	1998 02 22.46674	11 11 02.81	+05 24 35.3	18.5 V	566	2000 WC134	2000 09 28.39474	03 32 07.82	+26 31 10.3	19.3	704
2000 WP133	1998 02 22.47691	11 11 02.20	+05 24 36.5	18.6 V	566	2000 WC134	2000 10 25.35875	03 27 33.99	+28 23 20.5	19.3	704
2000 WP133	1998 02 22.48668	11 11 01.60	+05 24 38.2	18.4 V	566	2000 WC134	2000 10 25.40534	03 27 31.85	+28 23 22.2	18.6	704
2000 WP133	1998 03 20.12312	10 45 43.00	+06 34 22.5	18.7	704	2000 WC134	2000 10 25.41950	03 27 31.21	+28 23 23.5	18.3	704
2000 WP133	1998 03 20.14323	10 45 41.82	+06 34 26.7	18.3	704	2000 WC134	2000 11 05.31492	03 18 15.07	+28 25 51.5	18.3	704
2000 WP133	1998 03 20.16358	10 45 40.82	+06 34 29.6	18.3	704	2000 WC134	2000 11 05.32867	03 18 14.12	+28 25 51.2	18.5	704
2000 WP133	1998 03 20.18370	10 45 39.81	+06 34 32.3	18.6	704	2000 WC134	2000 11 05.34241	03 18 13.32	+28 25 50.3	17.8	704
2000 WP133	1998 03 20.20426	10 45 38.57	+06 34 35.6	18.7	704	2000 WC134	2000 11 05.35627	03 18 12.47	+28 25 49.0	18.2	704
2000 WP133	2000 09 06.42026	03 16 32.67	+25 47 37.2	18.6	704	2000 WC134	2000 11 05.37277	03 18 11.44	+28 25 48.1	18.0	704
2000 WP133	2000 09 06.43464	03 16 33.11	+25 47 43.3	18.9	704	2000 WC134	2000 11 27.04653	02 57 05.03	+27 12 35.1	17.7 V	739
2000 WP133	2000 09 06.44972	03 16 33.61	+25 47 50.6	19.3	704	2000 WC134	2000 11 27.08948	02 57 03.01	+27 12 22.6	17.3 V	739
2000 WP133	2000 09 06.46335	03 16 34.03	+25 47 56.0	19.3	704	2000 WC134	2000 11 27.12247	02 57 01.24	+27 12 13.5	18.9 V	739
2000 WP133	2000 09 27.33290	03 21 41.60	+28 00 06.2	18.0	704	2000 WC134	2000 11 30.22430	02 54 39.08	+26 56 28.2	18.1	704
2000 WP133	2000 09 27.34748	03 21 41.47	+28 00 11.5	18.0	704	2000 WC134	2000 11 30.23960	02 54 38.35	+26 56 23.8	17.9	704
2000 WP133	2000 09 27.36207	03 21 41.27	+28 00 16.3	17.7	704	2000 WC134	2000 11 30.25472	02 54 37.65	+26 56 18.7	18.1	704
2000 WP133	2000 09 27.37684	03 21 41.16	+28 00 21.2	17.9	704	2000 WC134	2000 11 30.27140	02 54 36.90	+26 56 13.3	18.0	704
2000 WP133	2000 09 27.39145	03 21 41.02	+28 00 26.5	18.5	704	2000 WC134	2000 11 30.28753	02 54 36.09	+26 56 08.2	18.1	704
2000 WP133	2000 12 19.14729	02 21 52.81	+26 14 26.9	19.0	704	2000 WC134	2000 12 04.20988	02 52 05.87	+26 35 47.6	18.0	704
2000 WP133	2000 12 19.16246	02 21 52.83	+26 14 21.7	19.6	704	2000 WC134	2000 12 04.22470	02 52 05.31	+26 35 43.5	18.6	704
2000 WP133	2000 12 19.17764	02 21 52.62	+26 14 18.0	19.5	704	2000 WC134	2000 12 04.23951	02 52 04.74	+26 35 38.7	18.5	704
2000 WP133	2000 12 19.19287	02 21 52.50	+26 14 14.0	19.4	704	2000 WC134	2000 12 04.25434	02 52 04.21	+26 35 34.0	18.0	704
2000 WP133	2000 12 30.14943	02 23 16.26	+25 39 36.8	18.6	704	2000 WC134	2000 12 04.26915	02 52 03.67	+26 35 29.3	18.4	704
2000 WP133	2000 12 30.16045	02 23 16.45	+25 39 34.9	17.5 R	699	2000 WC134	2000 12 30.15200	02 51 18.51	+24 49 13.0	19.1	704
2000 WP133	2000 12 30.16450	02 23 16.52	+25 39 34.5	19.2	704	2000 WC134	2000 12 30.16201	02 51 18.88	+24 49 10.5	18.9 R	699
2000 WP133	2000 12 30.17376	02 23 16.77	+25 39 32.2		699	2000 WC134	2000 12 30.16707	02 51 19.05	+24 49 10.9	18.9	704
2000 WP133	2000 12 30.17957	02 23 16.88	+25 39 33.3	19.3	704	2000 WC134	2000 12 30.17532	02 51 19.21	+24 49 09.3		699
2000 WP133	2000 12 30.18707	02 23 16.95	+25 39 30.3		699	2000 WC134	2000 12 30.18224	02 51 19.37	+24 49 08.2	19.0	704
2000 WP133	2000 12 30.19475	02 23 17.09	+25 39 30.7	19.4	704	2000 WC134	2000 12 30.18863	02 51 19.72	+24 49 06.5		699
2000 WP133	2000 12 30.20041	02 23 17.14	+25 39 28.5		699	2000 WC134	2000 12 30.19732	02 51 19.77	+24 49 06.0	19.0	704
2000 WP133	2000 12 30.20981	02 23 17.42	+25 39 26.8	18.7	704	2000 WC134	2000 12 30.20200	02 51 19.96	+24 49 04.5		699
2000 WT133	2000 11 05.32733	02 56 53.95	+31 05 00.2	19.1	704	2000 WC134	2000 12 30.21238	02 51 20.22	+24 49 03.7	18.8	704
2000 WT133	2000 11 05.34175	02 56 53.06	+31 04 55.8	18.7	704	2000 WC134	2001 01 04.15219	02 54 20.82	+24 38 59.9		

2001 JAN. 9

M.P.S. 24003

2000 WJ ₁₃₄	2000 12 19.15044	02 46 35.07	+27 01 13.2	18.9	704	2000 WW ₁₃₄	2000 12 30.19881	03 08 14.12	+25 57 53.2	19.7	704
2000 WJ ₁₃₄	2000 12 19.16560	02 46 34.74	+27 01 04.0	19.4	704	2000 WW ₁₃₄	2000 12 30.21387	03 08 14.12	+25 57 48.4	19.4	704
2000 WJ ₁₃₄	2000 12 19.18078	02 46 34.57	+27 00 56.3	19.1	704	2000 WX ₁₃₄	2000 11 05.33226	03 45 51.63	+29 35 37.7	18.3	704
2000 WJ ₁₃₄	2000 12 19.19606	02 46 34.35	+27 00 48.7	19.0	704	2000 WX ₁₃₄	2000 11 05.34768	03 45 50.82	+29 35 36.0	18.5	704
2000 WJ ₁₃₄	2000 12 19.21125	02 46 34.09	+27 00 41.1	19.0	704	2000 WX ₁₃₄	2000 11 05.36293	03 45 49.96	+29 35 33.9	18.3	704
2000 WJ ₁₃₄	2000 12 30.16201	02 46 19.20	+25 33 03.2	19.3 R	699	2000 WX ₁₃₄	2000 11 30.24213	03 23 16.21	+28 06 01.3	19.5	704
2000 WJ ₁₃₄	2000 12 30.16693	02 46 19.24	+25 33 01.3	19.6	704	2000 WX ₁₃₄	2000 11 30.25725	03 23 15.44	+28 05 57.8	18.6	704
2000 WJ ₁₃₄	2000 12 30.17532	02 46 19.38	+25 32 57.1		699	2000 WX ₁₃₄	2000 11 30.27393	03 23 14.52	+28 05 53.9	18.8	704
2000 WJ ₁₃₄	2000 12 30.18211	02 46 19.32	+25 32 54.1	19.7	704	2000 WX ₁₃₄	2000 11 30.29006	03 23 13.68	+28 05 48.9	18.8	704
2000 WJ ₁₃₄	2000 12 30.18863	02 46 19.41	+25 32 51.1		699	2000 WB ₁₃₅	2000 10 25.36222	03 54 42.90	+31 01 24.1	18.9	704
2000 WJ ₁₃₄	2000 12 30.20200	02 46 19.51	+25 32 45.7		699	2000 WB ₁₃₅	2000 10 25.37719	03 54 42.24	+31 01 21.2	19.4	704
2000 WJ ₁₃₄	2000 12 30.21224	02 46 19.63	+25 32 41.1	19.6	704	2000 WB ₁₃₅	2000 10 25.39535	03 54 41.54	+31 01 21.0	19.3	704
2000 WK ₁₃₄	2000 12 19.37760	09 03 59.17	+30 10 55.2	18.9	704	2000 WB ₁₃₅	2000 10 25.40949	03 54 40.96	+31 01 19.5	19.5	704
2000 WK ₁₃₄	2000 12 19.39288	09 03 58.98	+30 11 02.4	18.3	704	2000 WB ₁₃₅	2000 10 25.42308	03 54 40.31	+31 01 18.2	18.9	704
2000 WK ₁₃₄	2000 12 19.40818	09 03 58.83	+30 11 08.9	18.9	704	2000 WB ₁₃₅	2000 11 30.24213	03 21 52.39	+28 15 29.0	18.8	704
2000 WK ₁₃₄	2000 12 19.42348	09 03 58.67	+30 11 17.2	18.5	704	2000 WB ₁₃₅	2000 11 30.25725	03 21 51.60	+28 15 22.4	18.3	704
2000 WK ₁₃₄	2000 12 19.43890	09 03 58.42	+30 11 24.3	18.5	704	2000 WB ₁₃₅	2000 11 30.27393	03 21 50.69	+28 15 15.3	18.6	704
2000 WL ₁₃₄	2000 12 19.14989	02 44 28.79	+28 52 15.3	19.0	704	2000 WB ₁₃₅	2000 11 30.29006	03 21 49.78	+28 15 07.1	19.1	704
2000 WL ₁₃₄	2000 12 19.16506	02 44 28.31	+28 52 13.7	19.4	704	2000 WB ₁₃₅	2000 12 19.23477	03 09 47.86	+26 00 07.3	19.4	704
2000 WL ₁₃₄	2000 12 19.18024	02 44 27.91	+28 52 10.4	19.1	704	2000 WB ₁₃₅	2000 12 19.25016	03 09 47.48	+26 00 01.6	19.6	704
2000 WL ₁₃₄	2000 12 19.19552	02 44 27.40	+28 52 08.0	19.3	704	2000 WB ₁₃₅	2000 12 19.26563	03 09 47.12	+25 59 55.2	19.9	704
2000 WL ₁₃₄	2000 12 19.21071	02 44 26.98	+28 52 07.6	19.5	704	2000 WB ₁₃₅	2000 12 19.28112	03 09 46.62	+25 59 48.5	20.0	704
2000 WL ₁₃₄	2000 12 30.15575	02 41 04.46	+28 35 25.9	18.9 R	699	2000 WC ₁₃₅	2000 12 19.21441	02 59 15.89	+26 41 03.4	19.0	704
2000 WL ₁₃₄	2000 12 30.16906	02 41 04.37	+28 35 24.7		699	2000 WC ₁₃₅	2000 12 19.23224	02 59 15.54	+26 40 59.4	19.1	704
2000 WL ₁₃₄	2000 12 30.18236	02 41 04.10	+28 35 23.7		699	2000 WC ₁₃₅	2000 12 19.24907	02 59 15.22	+26 40 55.3	19.2	704
2000 WL ₁₃₄	2000 12 30.19570	02 41 03.95	+28 35 24.2		699	2000 WC ₁₃₅	2000 12 19.26454	02 59 14.91	+26 40 52.1	18.9	704
2000 WO ₁₃₄	1999 06 09.40080	20 16 45.02	-19 56 26.1	19.8 V	691	2000 WC ₁₃₅	2000 12 19.28003	02 59 14.61	+26 40 48.0	19.1	704
2000 WO ₁₃₄	1999 06 09.42301	20 16 44.59	-19 56 24.7	19.7 V	691	2000 WC ₁₃₅	2000 12 30.16278	02 58 18.70	+26 05 36.2	19.1 R	699
2000 WO ₁₃₄	1999 06 09.44491	20 16 44.19	-19 56 22.6	19.7 V	691	2000 WC ₁₃₅	2000 12 30.17609	02 58 18.66	+26 05 33.7		699
2000 WO ₁₃₄	1999 07 14.29543	19 54 23.21	-19 31 10.9	18.9	704	2000 WC ₁₃₅	2000 12 30.18941	02 58 18.75	+26 05 31.9		699
2000 WO ₁₃₄	1999 07 14.32056	19 54 21.72	-19 31 11.8	19.3	704	2000 WC ₁₃₅	2000 12 30.20278	02 58 18.84	+26 05 30.3		699
2000 WO ₁₃₄	1999 07 14.33320	19 54 21.01	-19 31 10.8	18.6	704	2000 WD ₁₃₅	2000 12 19.30737	07 50 55.42	+39 19 45.3	17.6	704
2000 WO ₁₃₄	1999 07 14.34587	19 54 20.31	-19 31 11.0	19.1	704	2000 WD ₁₃₅	2000 12 19.32372	07 50 54.53	+39 19 48.7	17.3	704
2000 WO ₁₃₄	2000 12 19.21366	02 53 15.63	+26 21 50.1	18.6	704	2000 WD ₁₃₅	2000 12 19.33908	07 50 53.71	+39 19 51.3	17.7	704
2000 WO ₁₃₄	2000 12 19.23169	02 53 15.35	+26 21 43.5	19.0	704	2000 WD ₁₃₅	2000 12 19.35558	07 50 52.86	+39 19 54.3	18.2	704
2000 WO ₁₃₄	2000 12 19.24852	02 53 15.13	+26 21 37.2	19.3	704	2000 WD ₁₃₅	2000 12 19.37137	07 50 52.00	+39 19 57.1	17.7	704
2000 WO ₁₃₄	2000 12 19.26399	02 53 14.90	+26 21 31.9	19.1	704	2000 WD ₁₃₅	2000 12 30.34389	07 39 45.25	+39 36 41.3	17.0 R	699
2000 WO ₁₃₄	2000 12 19.27948	02 53 14.69	+26 21 25.6	18.9	704	2000 WD ₁₃₅	2000 12 30.36450	07 39 43.73	+39 36 41.4		699
2000 WO ₁₃₄	2001 01 04.15219	02 53 36.77	+24 59 03.5	18.8	704	2000 WD ₁₃₅	2000 12 30.38511	07 39 42.20	+39 36 41.4		699
2000 WO ₁₃₄	2001 01 04.16738	02 53 37.10	+24 58 59.5	20.0	704	2000 WD ₁₃₅	2000 12 30.40569	07 39 40.66	+39 36 41.6		699
2000 WO ₁₃₄	2001 01 04.18303	02 53 37.27	+24 58 55.8	19.3	704	2000 WD ₁₃₅	2001 01 05.29945	07 32 27.08	+39 32 19.2	16.7	704
2000 WO ₁₃₄	2001 01 04.19818	02 53 37.42	+24 58 51.9	19.3	704	2000 WD ₁₃₅	2001 01 05.31431	07 32 25.91	+39 32 17.8	17.2	704
2000 WO ₁₃₄	2001 01 04.21335	02 53 37.65	+24 58 48.0	19.4	704	2000 WD ₁₃₅	2001 01 05.32985	07 32 24.66	+39 32 16.2	17.3	704
2000 WQ ₁₃₄	1999 06 15.35470	19 23 09.68	-22 46 11.2	18.3	704	2000 WD ₁₃₅	2001 01 05.34532	07 32 23.42	+39 32 14.5	16.5	704
2000 WQ ₁₃₄	1999 06 15.36671	19 23 09.20	-22 46 09.8	18.4	704	2000 WD ₁₃₅	2001 01 05.36051	07 32 22.23	+39 32 13.1	16.4	704
2000 WQ ₁₃₄	1999 06 15.37894	19 23 08.72	-22 46 08.4	18.2	704	2000 WE ₁₃₅	2000 12 24.39501	08 02 06.85	+40 42 08.4	17.0 R	699
2000 WQ ₁₃₄	1999 06 15.39117	19 23 08.21	-22 46 07.0	18.8	704	2000 WE ₁₃₅	2000 12 24.41872	08 02 05.52	+40 42 15.2		699
2000 WQ ₁₃₄	1999 07 15.40322	19 23 07.73	-22 46 05.5	18.3	704	2000 WE ₁₃₅	2000 12 24.44233	08 02 04.24	+40 42 22.5		699
2000 WQ ₁₃₄	1999 07 16.22856	18 57 13.39	-21 35 16.2	17.5	704	2000 WE ₁₃₅	2000 12 24.46597	08 02 02.92	+40 42 29.4		699
2000 WQ ₁₃₄	1999 07 16.24132	18 57 12.77	-21 35 12.4	18.6	704	2000 WE ₁₃₅	2000 12 29.25894	07 57 30.27	+41 04 38.2	16.9 R	699
2000 WQ ₁₃₄	1999 07 16.25409	18 57 11.99	-21 35 13.0	17.7	704	2000 WE ₁₃₅	2000 12 29.28406	07 57 28.66	+41 04 45.0		699
2000 WQ ₁₃₄	1999 07 16.26685	18 57 11.27	-21 35 10.4	17.6	704	2000 WE ₁₃₅	2000 12 29.30917	07 57 27.03	+41 04 51.1		699
2000 WQ ₁₃₄	1999 07 16.27968	18 57 10.54	-21 35 08.4	17.7	704	2000 WE ₁₃₅	2000 12 29.33435	07 57 25.48	+41 04 57.5		699
2000 WQ ₁₃₄	2000 09 03.38230	03 40 28.78	+30 18 07.7	19.1	704	2000 WF ₁₃₅	2000 12 19.30025	06 20 38.33	+38 14 17.2	18.1	704
2000 WQ ₁₃₄	2000 09 03.39505	03 40 29.31	+30 18 11.3	19.1	704	2000 WF ₁₃₅	2000 12 19.31550	06 20 37.09	+38 14 23.0	18.4	704
2000 WQ ₁₃₄	2000 09 03.40810	03 40 29.82	+30 18 14.5	19.2	704	2000 WF ₁₃₅	2000 12 19.33075	06 20 35.94	+38 14 28.0	18.4	704
2000 WQ ₁₃₄	2000 09 03.42110	03 40 30.17	+30 18 17.7	20.0	704	2000 WF ₁₃₅	2000 12 19.34601	06 20 34.71	+38 14 34.0	18.3	704
2000 WQ ₁₃₄	2000 09 03.43454	03 40 30.87	+30 18 21.5	19.2	704	2000 WF ₁₃₅	2000 12 19.36127	06 20 33.51	+38 14 39.5	18.3	704
2000 WQ ₁₃₄	2000 12 19.21441	02 57 54.52	+26 23 08.9	18.8	704	2000 WF ₁₃₅	2001 01 05.22778	05 59 19.16	+39 28 26.0	18.4	704
2000 WQ ₁₃₄	2000 12 19.23224	02 57 54.16	+26 23 02.8	19.0	704	2000 WF ₁₃₅	2001 01 05.24257	05 59 18.07	+39 28 28.1	18.6	704
2000 WQ ₁₃₄	2000 12 19.24907	02 57 53.91	+26 22 56.2	18.7	704	2000 WF ₁₃₅	2001 01 05.25781	05 59 16.99	+39 28 30.6	18.4	704
2000 WQ ₁₃₄	2000 12 19.26454	02 57 53.58	+26 22 50.8	18.5	704	2000 WF ₁₃₅	2001 01 05.27454	05 59 15.79	+39 28 32.4	18.2	704
2000 WQ ₁₃₄	2000 12 19.28003	02 57 53.35	+26 22 45.5	18.8	704	2000 WF ₁₃₅	2001 01 05.28928	05 59 14.72	+39 28 34.4	17.6	704
2000 WQ ₁₃₄	2000 12 30.15227	02 56 27.35	+25 22 20.6	18.9	704	2000 WG ₁₃₅	2000 12 18.32845	07 22 50.76	+39 59 44.7	18.4 R	699
2000 WQ ₁₃₄	2000 12 30.16734	02 56 27.39	+25 22 17.0	19.1	704	2000 WG ₁₃₅	2000 12 18.34894	07 22 49.72	+39 59 55.1		699
2000 WQ ₁₃₄	2000 12 30.18251	02 56 27.31	+25 22 12.8	19.8	704	2000 WG ₁₃₅	2000 12 18.36950	07 22 48.53	+40 00 06.4		699
2000 WQ ₁₃₄	2000 12 30.19759	02 56 27.43	+25 22 08.2	19.4	704	2000 WG ₁₃₅	2000 12 18.39004	07 22 47.43	+40 00 17.4		699
2000 WQ ₁₃₄	2000 12 30.21265	02 56 27.37	+25 22 02.6	19.4	704	2000 WG ₁₃₅	2000 12 19.31950	07 21 57.27	+40 08 12.0	19.3	704
2000 WQ ₁₃₄	2001 01 04.15300	02 56 50.93	+24 59 10.1	18.9	704	2000 WG ₁₃₅	2000 12 19.33611	07 21 56.29	+40 08 20.9	19.3	

2000 WK ₁₃₅	2001 01 05.31906	06 56 03.79	+36 49 44.2	18.4	704	2000 WS ₁₃₅	2000 09 25.41828	03 26 51.07	-03 20 49.6	18.9	704
2000 WK ₁₃₅	2001 01 05.33452	06 56 02.70	+36 49 48.4	18.1	704	2000 WS ₁₃₅	2000 09 25.43313	03 26 51.09	-03 20 55.5	19.4	704
2000 WK ₁₃₅	2001 01 05.34991	06 56 01.59	+36 49 52.0	18.6	704	2000 WS ₁₃₅	2000 09 25.47940	03 26 51.28	-03 21 10.9	18.8	704
2000 WK ₁₃₅	2001 01 05.36529	06 56 00.48	+36 49 55.6	18.6	704	2000 WS ₁₃₅	2000 10 29.29552	03 11 27.99	-05 45 59.0	18.4	704
2000 WM ₁₃₅	2000 12 18.32924	07 39 10.18	+39 03 39.9	18.6 R	699	2000 WS ₁₃₅	2000 10 29.31007	03 11 27.19	-05 46 00.3	18.7	704
2000 WM ₁₃₅	2000 12 18.34973	07 39 09.16	+39 03 47.9		699	2000 WS ₁₃₅	2000 10 29.33941	03 11 25.50	-05 46 02.5	18.4	704
2000 WM ₁₃₅	2000 12 18.37028	07 39 08.22	+39 03 54.4		699	2000 WS ₁₃₅	2000 11 25.21882	02 47 21.96	-04 35 07.5	18.3	704
2000 WM ₁₃₅	2000 12 18.39083	07 39 07.22	+39 04 00.0		699	2000 WS ₁₃₅	2000 11 25.24926	02 47 20.48	-04 34 55.6	18.3	704
2000 WM ₁₃₅	2000 12 19.30623	07 38 23.86	+39 08 53.6	18.7	704	2000 WS ₁₃₅	2000 11 25.27972	02 47 19.11	-04 34 42.3	19.0	704
2000 WM ₁₃₅	2000 12 19.32133	07 38 23.08	+39 08 58.0	19.0	704	2000 WS ₁₃₅	2000 12 04.31321	02 41 42.70	-03 23 59.3	19.5	608
2000 WM ₁₃₅	2000 12 19.33795	07 38 22.33	+39 09 03.6	19.3	704	2000 WS ₁₃₅	2000 12 04.32397	02 41 42.34	-03 23 53.6	19.2	608
2000 WM ₁₃₅	2000 12 19.35444	07 38 21.49	+39 09 09.5	19.3	704	2000 WS ₁₃₅	2000 12 04.33466	02 41 41.98	-03 23 47.7	19.3	608
2000 WM ₁₃₅	2000 12 19.37024	07 38 20.64	+39 09 14.5	19.4	704	2000 WS ₁₃₅	2000 12 23.14653	02 37 48.74	-00 05 14.8	19.2	704
2000 WM ₁₃₅	2001 01 05.29821	07 22 02.41	+40 18 10.5	18.2	704	2000 WS ₁₃₅	2000 12 23.16305	02 37 48.90	-00 05 02.1	20.0	704
2000 WM ₁₃₅	2001 01 05.31307	07 22 01.43	+40 18 11.9	18.1	704	2000 WS ₁₃₅	2000 12 23.17918	02 37 48.88	-00 04 53.2	19.4	704
2000 WM ₁₃₅	2001 01 05.32861	07 22 00.44	+40 18 14.9	18.7	704	2000 WS ₁₃₅	2000 12 23.19504	02 37 49.02	-00 04 41.4	19.3	704
2000 WM ₁₃₅	2001 01 05.34408	07 21 59.37	+40 18 18.1	18.7	704	2000 WS ₁₃₅	2000 12 23.21022	02 37 49.01	-00 04 30.1	19.8	704
2000 WM ₁₃₅	2001 01 05.35927	07 21 58.31	+40 18 19.5	18.9	704	2000 WT ₁₃₅	2000 10 02.35768	02 31 11.03	-07 56 59.7	17.6 R	699
2000 WO ₁₃₅	2000 12 19.30609	07 39 08.16	+38 11 45.8	18.5	704	2000 WT ₁₃₅	2000 10 02.37928	02 31 10.41	-07 57 05.5		699
2000 WO ₁₃₅	2000 12 19.35430	07 39 05.88	+38 12 12.5	18.8	704	2000 WT ₁₃₅	2000 10 02.40086	02 31 09.77	-07 57 09.5		699
2000 WO ₁₃₅	2000 12 19.37010	07 39 05.10	+38 12 21.5	19.1	704	2000 WT ₁₃₅	2000 10 02.42248	02 31 09.18	-07 57 14.4		699
2000 WO ₁₃₅	2001 01 05.29821	07 23 19.74	+40 29 41.2	18.2	704	2000 WT ₁₃₅	2000 10 05.32272	02 29 48.04	-08 07 52.1	17.9	704
2000 WO ₁₃₅	2001 01 05.31307	07 23 18.73	+40 29 47.6	18.0	704	2000 WT ₁₃₅	2000 10 05.33765	02 29 47.56	-08 07 55.3	18.3	704
2000 WO ₁₃₅	2001 01 05.32861	07 23 17.74	+40 29 53.3	18.0	704	2000 WT ₁₃₅	2000 10 05.35274	02 29 46.99	-08 07 58.4	18.2	704
2000 WO ₁₃₅	2001 01 05.34408	07 23 16.73	+40 29 59.6	18.5	704	2000 WT ₁₃₅	2000 10 05.36894	02 29 46.38	-08 08 01.6	18.8	704
2000 WO ₁₃₅	2001 01 05.35927	07 23 15.74	+40 30 05.4	18.1	704	2000 WT ₁₃₅	2000 10 05.38383	02 29 45.91	-08 08 04.1	18.3	704
2000 WP ₁₃₅	2000 12 19.30695	07 33 40.84	+33 14 00.0	18.6	704	2000 WT ₁₃₅	2000 10 29.28768	02 10 48.16	-08 08 48.5	17.4	704
2000 WP ₁₃₅	2000 12 19.32221	07 33 39.77	+33 14 05.0	18.2	704	2000 WT ₁₃₅	2000 10 29.30225	02 10 47.32	-08 08 44.4	17.9	704
2000 WP ₁₃₅	2000 12 19.33746	07 33 38.80	+33 14 10.6	18.2	704	2000 WT ₁₃₅	2000 10 29.31748	02 10 46.45	-08 08 41.1	19.3	704
2000 WP ₁₃₅	2000 12 19.35272	07 33 37.81	+33 14 15.3	18.0	704	2000 WT ₁₃₅	2000 10 29.33155	02 10 45.65	-08 08 36.6	18.3	704
2000 WP ₁₃₅	2000 12 19.36798	07 33 36.84	+33 14 20.5	18.8	704	2000 WT ₁₃₅	2000 10 29.34609	02 10 44.75	-08 08 34.3	18.3	704
2000 WP ₁₃₅	2000 12 21.37126	07 31 29.43	+33 25 06.7	17.9	704	2000 WT ₁₃₅	2000 11 25.21240	01 53 23.80	-04 11 49.9	18.4	704
2000 WP ₁₃₅	2000 12 21.38649	07 31 28.42	+33 25 11.2	18.2	704	2000 WT ₁₃₅	2000 11 25.22761	01 53 23.55	-04 11 38.3	18.4	704
2000 WP ₁₃₅	2000 12 21.40175	07 31 27.43	+33 25 16.1	18.6	704	2000 WT ₁₃₅	2000 11 25.24283	01 53 23.23	-04 11 27.1	18.0	704
2000 WP ₁₃₅	2000 12 21.41701	07 31 26.31	+33 25 21.1	18.1	704	2000 WT ₁₃₅	2000 11 25.25805	01 53 22.97	-04 11 16.1	18.6	704
2000 WP ₁₃₅	2000 12 21.43226	07 31 25.27	+33 25 25.3	18.1	704	2000 WT ₁₃₅	2000 11 25.27329	01 53 22.72	-04 11 04.6	18.0	704
2000 WP ₁₃₅	2000 12 22.37326	07 30 23.16	+33 30 20.1	18.2	704	2000 WT ₁₃₅	2000 12 19.15321	01 57 44.30	+01 32 58.2	18.8 R	699
2000 WP ₁₃₅	2000 12 22.38872	07 30 22.08	+33 30 24.9	18.6	704	2000 WT ₁₃₅	2000 12 19.17659	01 57 45.02	+01 33 19.6		699
2000 WP ₁₃₅	2000 12 22.40418	07 30 20.97	+33 30 29.2	18.1	704	2000 WT ₁₃₅	2000 12 19.20006	01 57 45.84	+01 33 40.5		699
2000 WP ₁₃₅	2000 12 22.41971	07 30 19.92	+33 30 33.7	18.3	704	2000 WT ₁₃₅	2000 12 19.22355	01 57 46.60	+01 34 02.7		699
2000 WP ₁₃₅	2000 12 22.43520	07 30 18.84	+33 30 39.2	18.7	704	2000 WT ₁₃₅	2000 12 19.34584	01 57 51.06	+01 35 58.8	20.1	608
2000 WP ₁₃₅	2001 01 05.30409	07 13 03.36	+34 26 40.9	18.3	704	2000 WT ₁₃₅	2000 12 19.35633	01 57 51.38	+01 36 09.0	20.6	608
2000 WP ₁₃₅	2001 01 05.31947	07 13 02.13	+34 26 43.4	18.5	704	2000 WT ₁₃₅	2000 12 19.36690	01 57 51.75	+01 36 18.5	20.8	608
2000 WP ₁₃₅	2001 01 05.33493	07 13 00.84	+34 26 45.9	19.0	704	2000 WT ₁₃₅	2000 12 20.15953	01 58 20.58	+01 48 31.0	18.7	704
2000 WP ₁₃₅	2001 01 05.35031	07 12 59.56	+34 26 47.5	18.6	704	2000 WT ₁₃₅	2000 12 20.17462	01 58 21.11	+01 48 44.7	18.3	704
2000 WP ₁₃₅	2001 01 05.36570	07 12 58.44	+34 26 50.0	18.7	704	2000 WT ₁₃₅	2000 12 20.18984	01 58 21.57	+01 48 59.3	18.6	704
2000 WQ ₁₃₅	1999 09 11.34701	01 21 33.57	-20 01 24.1	17.7	704	2000 WU ₁₃₅	2000 08 04.53728	02 02 28.47	-06 11 51.1	19.8	608
2000 WQ ₁₃₅	1999 09 11.36166	01 21 33.12	-20 01 29.6	18.3	704	2000 WU ₁₃₅	2000 08 04.54835	02 02 29.39	-06 11 52.4	19.7	608
2000 WQ ₁₃₅	1999 09 11.37607	01 21 32.61	-20 01 34.6	18.5	704	2000 WU ₁₃₅	2000 08 04.55912	02 02 30.32	-06 11 53.1	19.6	608
2000 WQ ₁₃₅	1999 09 11.39031	01 21 32.18	-20 01 40.1	18.0	704	2000 WU ₁₃₅	2000 10 05.31772	02 34 20.58	-11 21 26.4	17.7	704
2000 WQ ₁₃₅	1999 09 11.40427	01 21 31.68	-20 01 45.0	18.3	704	2000 WU ₁₃₅	2000 10 05.33294	02 34 20.02	-11 21 30.8	18.1	704
2000 WQ ₁₃₅	1999 09 30.30715	01 08 29.46	-21 34 16.6	18.1	704	2000 WU ₁₃₅	2000 10 05.34813	02 34 19.43	-11 21 34.6	18.1	704
2000 WQ ₁₃₅	1999 09 30.32028	01 08 28.75	-21 34 19.4	18.1	704	2000 WU ₁₃₅	2000 10 05.36333	02 34 18.90	-11 21 39.0	18.2	704
2000 WQ ₁₃₅	1999 09 30.33336	01 08 28.07	-21 34 21.2	17.9	704	2000 WU ₁₃₅	2000 10 05.37854	02 34 18.28	-11 21 43.1	18.4	704
2000 WQ ₁₃₅	1999 09 30.34639	01 08 27.44	-21 34 23.9	18.1	704	2000 WU ₁₃₅	2000 10 27.29442	02 16 41.74	-11 48 55.5	17.2	704
2000 WQ ₁₃₅	1999 09 30.35940	01 08 26.82	-21 34 25.7	18.1	704	2000 WU ₁₃₅	2000 10 27.30845	02 16 40.93	-11 48 54.1	17.8	704
2000 WQ ₁₃₅	1999 11 10.14843	00 38 53.22	-20 06 00.1	18.7	704	2000 WU ₁₃₅	2000 10 27.32318	02 16 40.09	-11 48 51.6	17.3	704
2000 WQ ₁₃₅	1999 11 10.16476	00 38 52.75	-20 05 54.3	18.7	704	2000 WU ₁₃₅	2000 10 27.33728	02 16 39.29	-11 48 49.4	17.8	704
2000 WQ ₁₃₅	1999 11 10.18117	00 38 52.36	-20 05 46.9	18.9	704	2000 WU ₁₃₅	2000 10 27.35259	02 16 38.39	-11 48 46.3	18.2	704
2000 WQ ₁₃₅	1999 11 10.19761	00 38 51.92	-20 05 40.3	18.8	704	2000 WU ₁₃₅	2000 11 25.22167	01 57 28.00	-08 11 15.4	17.9	704
2000 WQ ₁₃₅	1999 11 10.21397	00 38 51.44	-20 05 32.9	19.3	704	2000 WU ₁₃₅	2000 11 25.23816	01 57 27.60	-08 11 03.3	17.9	704
2000 WQ ₁₃₅	1999 12 01.11193	00 35 44.59	-16 52 52.6	18.0	704	2000 WU ₁₃₅	2000 11 25.25471	01 57 27.23	-08 10 53.4	18.0	704
2000 WQ ₁₃₅	1999 12 01.12648	00 35 44.71	-16 52 43.0	17.5	704	2000 WU ₁₃₅	2000 12 23.15909	02 01 21.51	-01 56 34.8	19.0	704
2000 WQ ₁₃₅	1999 12 01.14103	00 35 44.76	-16 52 33.6	17.6	704	2000 WU ₁₃₅	2000 12 23.17558	02 01 21.97	-01 56 21.7	19.1	704
2000 WQ ₁₃₅	1999 12 01.15564	00 35 44.81	-16 52 26.5	18.1	704	2000 WU ₁₃₅	2000 12 23.19154	02 01 22.44	-01 56 06.8	19.2	704
2000 WQ ₁₃₅	2000 12 18.41220	07 55 54.32	+33 09 34.5	17.8 R	699	2000 WU ₁₃₅	2000 12 23.20723	02 01 23.03	-01 55 53.4	19.2	704
2000 WQ ₁₃₅	2000 12 18.43410	07 55 53.38	+33 09 45.5		699	2000 WV ₁₃₅	2000 12 19.34317	01 58 42.49	-06 54 23.2	20.0	608
2000 WQ ₁₃₅	2000 12 18.50366	07 55 50.47	+33 10 21.7		699	2000 WV ₁₃₅	2000 12 19.35371	01 58 42.50	-06 54 18.3	19.8	608
2000 WQ ₁₃₅	2000 12 18.52554	07 55 49.58	+33 10 32.8		699	2000 WV ₁₃₅	2000 12 19.				

2001 JAN. 9

M.P.S. 24005

2000 WM ₁₃₆	1996 11 04.24925	00 58 32.14	+17 35 47.1	15.4 V	691	2000 WE ₁₃₇	2000 11 26.33120	04 23 02.98	+04 10 57.7	19.9	704
2000 WM ₁₃₆	1996 11 04.27129	00 58 31.88	+17 35 37.6	17.8 V	691	2000 WE ₁₃₇	2000 11 26.34602	04 23 02.26	+04 11 00.1	19.8	704
2000 WM ₁₃₆	1996 11 05.14720	00 58 22.08	+17 27 25.9	18.6 V	691	2000 WE ₁₃₇	2000 11 26.36247	04 23 01.40	+04 11 00.3	19.6	704
2000 WM ₁₃₆	1996 11 05.16926	00 58 21.75	+17 27 14.1	18.7 V	691	2000 WE ₁₃₇	2000 11 26.37728	04 23 00.58	+04 11 02.0	19.3	704
2000 WM ₁₃₆	1996 11 05.19213	00 58 21.49	+17 27 01.5	18.6 V	691	2000 WF ₁₃₇	2000 12 25.45703	04 00 42.79	+05 03 21.2	19.4	608
2000 WM ₁₃₆	2000 10 25.36110	03 47 54.80	+27 43 28.0	18.6	704	2000 WF ₁₃₇	2000 12 25.46759	04 00 42.39	+05 03 27.1	19.4	608
2000 WM ₁₃₆	2000 10 25.37608	03 47 54.09	+27 43 23.6	19.1	704	2000 WF ₁₃₇	2000 12 25.47818	04 00 41.97	+05 03 33.2	20.1	608
2000 WM ₁₃₆	2000 10 25.39423	03 47 53.23	+27 43 17.7	19.6	704	2000 WF ₁₃₇	2000 12 28.22356	03 59 08.98	+05 29 42.5	18.3	704
2000 WM ₁₃₆	2000 10 25.40837	03 47 52.65	+27 43 13.7	19.7	704	2000 WF ₁₃₇	2000 12 28.23896	03 59 08.46	+05 29 51.4	18.5	704
2000 WM ₁₃₆	2000 10 25.42196	03 47 51.96	+27 43 09.9	19.3	704	2000 WF ₁₃₇	2000 12 28.25434	03 59 07.97	+05 30 00.5	18.5	704
2000 WM ₁₃₆	2000 11 03.27764	03 40 19.12	+26 50 33.6	18.6	704	2000 WF ₁₃₇	2000 12 28.26974	03 59 07.46	+05 30 10.3	18.7	704
2000 WM ₁₃₆	2000 11 03.29125	03 40 18.28	+26 50 27.1	19.0	704	2000 WF ₁₃₇	2000 12 28.28570	03 59 06.97	+05 30 19.7	18.1	704
2000 WM ₁₃₆	2000 11 03.30487	03 40 17.48	+26 50 22.6	19.3	704	2000 WN ₁₃₇	2000 12 18.24569	04 17 21.78	-00 11 44.0	18.4 R	699
2000 WM ₁₃₆	2000 11 29.24455	03 15 30.98	+23 12 23.4	19.1	704	2000 WN ₁₃₇	2000 12 18.26123	04 17 21.07	-00 11 41.3		699
2000 WM ₁₃₆	2000 11 29.26118	03 15 30.22	+23 12 15.0	18.9	704	2000 WN ₁₃₇	2000 12 18.27675	04 17 20.35	-00 11 39.0		699
2000 WM ₁₃₆	2000 11 29.27612	03 15 29.48	+23 12 07.2	19.3	704	2000 WN ₁₃₇	2000 12 18.29233	04 17 19.63	-00 11 36.9		699
2000 WM ₁₃₆	2000 11 29.29200	03 15 28.74	+23 11 58.0	19.3	704	2000 WN ₁₃₇	2000 12 28.15410	04 11 07.84	+00 23 24.5	18.4	704
2000 WO ₁₃₆	2000 11 02.28228	03 42 25.00	+22 33 48.7	19.3	704	2000 WN ₁₃₇	2000 12 28.16891	04 11 07.30	+00 23 29.2	18.8	704
2000 WO ₁₃₆	2000 11 02.29590	03 42 24.10	+22 33 46.6	19.9	704	2000 WN ₁₃₇	2000 12 28.18486	04 11 06.75	+00 23 32.6	18.5	704
2000 WO ₁₃₆	2000 11 02.30946	03 42 23.33	+22 33 47.1	19.7	704	2000 WN ₁₃₇	2000 12 28.19976	04 11 06.20	+00 23 37.0	18.7	704
2000 WO ₁₃₆	2000 11 02.32301	03 42 22.31	+22 33 45.7	19.2	704	2000 WN ₁₃₇	2000 12 28.21454	04 11 05.81	+00 23 41.9	18.7	704
2000 WO ₁₃₆	2000 11 26.26224	03 14 53.15	+21 39 34.2	19.7 V	691	2000 WN ₁₃₇	2001 01 04.31466	04 08 02.77	+00 59 08.1	20.0	608
2000 WO ₁₃₆	2000 11 26.28569	03 14 51.52	+21 39 29.7	19.7 V	691	2000 WN ₁₃₇	2001 01 04.32470	04 08 02.54	+00 59 11.3	19.8	608
2000 WO ₁₃₆	2000 11 26.30867	03 14 49.95	+21 39 25.5	19.8 V	691	2000 WN ₁₃₇	2001 01 04.33567	04 08 02.28	+00 59 14.7	19.9	608
2000 WQ ₁₃₆	2000 10 25.36159	03 46 51.00	+23 21 36.5	18.5	704	2000 WO ₁₃₇	2000 10 31.36637	04 40 53.03	+11 29 33.6	19.2	704
2000 WQ ₁₃₆	2000 10 25.37656	03 46 50.34	+23 21 35.3	19.5	704	2000 WO ₁₃₇	2000 10 31.38110	04 40 52.36	+11 29 29.4	19.4	704
2000 WQ ₁₃₆	2000 10 25.39472	03 46 49.40	+23 21 34.7	19.0	704	2000 WO ₁₃₇	2000 10 31.39516	04 40 51.90	+11 29 26.1	18.7	704
2000 WQ ₁₃₆	2000 10 25.40886	03 46 48.81	+23 21 33.9	19.0	704	2000 WO ₁₃₇	2000 10 31.40961	04 40 51.43	+11 29 20.5	19.2	704
2000 WQ ₁₃₆	2000 10 25.42245	03 46 48.12	+23 21 33.4	18.9	704	2000 WS ₁₃₇	2000 12 18.41924	07 56 49.20	+25 36 23.3	17.3 R	699
2000 WQ ₁₃₆	2000 11 03.27809	03 39 22.84	+23 09 15.9	18.2	704	2000 WS ₁₃₇	2000 12 18.44114	07 56 48.22	+25 36 24.8		699
2000 WQ ₁₃₆	2000 11 03.29170	03 39 22.07	+23 09 15.1	18.5	704	2000 WS ₁₃₇	2000 12 18.51069	07 56 45.29	+25 36 29.0		699
2000 WQ ₁₃₆	2000 11 03.30533	03 39 21.25	+23 09 14.0	18.7	704	2000 WS ₁₃₇	2000 12 18.53260	07 56 44.45	+25 36 28.4		699
2000 WQ ₁₃₆	2000 11 03.31895	03 39 20.43	+23 09 11.8	19.0	704	2000 WS ₁₃₇	2000 12 20.29544	07 55 29.64	+25 38 19.0	18.3	704
2000 WQ ₁₃₆	2000 11 03.33255	03 39 19.60	+23 09 11.2	19.7	704	2000 WS ₁₃₇	2000 12 20.31070	07 55 28.92	+25 38 19.9	19.0	704
2000 WQ ₁₃₆	2000 11 30.26760	03 13 02.10	+21 49 34.3	18.6 V	691	2000 WS ₁₃₇	2000 12 20.32573	07 55 28.26	+25 38 20.9	18.8	704
2000 WQ ₁₃₆	2000 11 30.29036	03 13 00.87	+21 49 29.6	18.6 V	691	2000 WS ₁₃₇	2000 12 20.34076	07 55 27.48	+25 38 21.4	18.6	704
2000 WQ ₁₃₆	2000 11 30.31269	03 12 59.66	+21 49 24.8	18.7 V	691	2000 WS ₁₃₇	2000 12 20.35581	07 55 26.77	+25 38 22.7	18.9	704
2000 WQ ₁₃₆	2000 12 20.20558	03 00 49.64	+20 50 41.3	18.8	704	2000 WS ₁₃₇	2000 12 23.99752	07 52 30.87	+25 42 10.5	18.0	106
2000 WQ ₁₃₆	2000 12 20.22091	03 00 49.30	+20 50 38.9	19.8	704	2000 WS ₁₃₇	2000 12 24.01727	07 52 29.79	+25 42 11.8	18.1	106
2000 WQ ₁₃₆	2000 12 20.23684	03 00 48.93	+20 50 35.9	19.2	704	2000 WS ₁₃₇	2000 12 24.03692	07 52 28.77	+25 42 12.7	18.1	106
2000 WQ ₁₃₆	2000 12 20.25210	03 00 48.55	+20 50 34.6	20.0	704	2000 WS ₁₃₇	2000 12 27.26835	07 49 32.37	+25 45 27.1	17.7 R	699
2000 WQ ₁₃₆	2000 12 20.26735	03 00 48.22	+20 50 32.5	19.9	704	2000 WS ₁₃₇	2000 12 27.28407	07 49 31.44	+25 45 28.5		699
2000 WR ₁₃₆	2000 11 05.33039	03 38 56.63	+23 55 37.6	19.1	704	2000 WS ₁₃₇	2000 12 27.29979	07 49 30.47	+25 45 29.6		699
2000 WR ₁₃₆	2000 11 05.35813	03 38 54.83	+23 55 28.5	19.6	704	2000 WS ₁₃₇	2000 12 27.31553	07 49 29.50	+25 45 30.5		699
2000 WR ₁₃₆	2000 11 05.37456	03 38 53.86	+23 55 22.4	19.5	704	2000 WS ₁₃₇	2000 12 30.30752	07 46 31.32	+25 48 11.4	17.8	704
2000 WT ₁₃₆	2000 11 26.26372	03 17 01.05	+21 23 18.9	18.8 V	691	2000 WS ₁₃₇	2000 12 30.32271	07 46 30.31	+25 48 12.4	17.8	704
2000 WT ₁₃₆	2000 11 26.28717	03 16 59.62	+21 23 16.1	19.1 V	691	2000 WS ₁₃₇	2000 12 30.33792	07 46 29.36	+25 48 12.9	18.0	704
2000 WT ₁₃₆	2000 11 26.31016	03 16 58.22	+21 23 13.3	19.4 V	691	2000 WS ₁₃₇	2000 12 30.35331	07 46 28.34	+25 48 13.7	17.8	704
2000 WV ₁₃₆	2000 11 05.31687	03 44 55.43	+25 35 26.1	19.1	704	2000 WS ₁₃₇	2000 12 30.36850	07 46 27.35	+25 48 14.3	17.6	704
2000 WV ₁₃₆	2000 11 05.33061	03 44 54.59	+25 35 24.0	19.1	704	2000 WS ₁₃₇	2001 01 04.30578	07 41 10.33	+25 51 37.1	18.0	704
2000 WV ₁₃₆	2000 11 05.34436	03 44 53.92	+25 35 25.0	19.2	704	2000 WS ₁₃₇	2001 01 04.32090	07 41 09.25	+25 51 36.9	18.1	704
2000 WV ₁₃₆	2000 11 05.35836	03 44 53.18	+25 35 23.0	18.9	704	2000 WS ₁₃₇	2001 01 04.33601	07 41 08.23	+25 51 37.6	18.1	704
2000 WV ₁₃₆	2000 11 05.37480	03 44 52.22	+25 35 20.4	19.2	704	2000 WS ₁₃₇	2001 01 04.35112	07 41 07.16	+25 51 37.6	18.0	704
2000 WV ₁₃₆	2000 11 29.22937	03 21 27.30	+24 31 21.8	19.4	704	2000 WS ₁₃₇	2001 01 04.36624	07 41 06.12	+25 51 37.8	18.2	704
2000 WV ₁₃₆	2000 11 29.24525	03 21 26.30	+24 31 17.9	19.0	704	2000 WT ₁₃₇	2000 12 27.26835	07 48 50.80	+26 50 05.2	17.8 R	699
2000 WV ₁₃₆	2000 11 29.26193	03 21 25.28	+24 31 14.5	18.7	704	2000 WT ₁₃₇	2000 12 27.28407	07 48 49.66	+26 50 11.9		699
2000 WV ₁₃₆	2000 11 29.27682	03 21 24.46	+24 31 11.1	19.1	704	2000 WT ₁₃₇	2000 12 27.29979	07 48 48.64	+26 50 15.2		699
2000 WV ₁₃₆	2000 11 29.29271	03 21 23.47	+24 31 07.6	19.2	704	2000 WT ₁₃₇	2000 12 27.31553	07 48 47.72	+26 50 19.4		699
2000 WX ₁₃₆	2000 11 29.23005	03 24 27.84	+22 52 31.6	19.2	704	2000 WT ₁₃₇	2000 12 29.35194	07 46 43.06	+26 57 58.2	18.3	919
2000 WX ₁₃₆	2000 11 29.26249	03 24 25.96	+22 52 19.6	19.6	704	2000 WT ₁₃₇	2000 12 29.36987	07 46 41.94	+26 58 03.2	18.6	919
2000 WX ₁₃₆	2000 11 29.27835	03 24 25.06	+22 52 14.6	19.2	704	2000 WT ₁₃₇	2000 12 30.35209	07 45 40.05	+27 01 38.7	18.5	919
2000 WX ₁₃₆	2000 11 29.29327	03 24 24.20	+22 52 08.3	19.5	704	2000 WT ₁₃₇	2000 12 30.36977	07 45 38.98	+27 01 42.7	19.0	919
2000 WY ₁₃₆	2000 11 29.23005	03 24 20.50	+22 30 20.0	19.4	704	2000 WT ₁₃₇	2001 01 02.35471	07 42 23.85	+27 12 14.3	18.3	704
2000 WY ₁₃₆	2000 11 29.24581	03 24 19.48	+22 30 20.0	19.6	704	2000 WT ₁₃₇	2001 01 02.36956	07 42 22.81	+27 12 17.7	18.9	704
2000 WY ₁₃₆	2000 11 29.26249	03 24 18.51	+22 30 20.9	19.7	704	2000 WT ₁₃₇	2001 01 02.38484	07 42 21.82	+27 12 20.9	19.0	704
2000 WA ₁₃₇	1995 03 30.40986	13 04 54.49	-03 35 37.8	19.7 V	691	2000 WT ₁₃₇	2001 01 02.38548	07 42 21.70	+27 12 20.4	19.3	704
2000 WA ₁₃₇	1995 03 30.42315	13 04 53.98	-03 35 33.6		691	2000 WT ₁₃₇	2001 01 02.39976	07 42 20.73	+27 12 23.4	19.5	704
2000 WA ₁₃₇	1995 03 30.43619	13 04 53.07	-03 35 24.2		691	2000 WT ₁₃₇	2001 01 02.40062	07 42 20.76	+27 12 21.9	19.5	704
2000 WA ₁₃₇	2000 10 24.45881	04 09 00.72	+12 42 37.9	18.5	704	2000 WT ₁₃₇	2001 01 02.41463	07 42 19.64			

2000 WV ₁₃₇	2001 01 04.30727	07 56 46.10	+25 12 46.6	17.9	704	2000 WW ₁₃₈	2000 12 29.09392	03 34 52.89	+15 33 36.8	19.8 V	691
2000 WV ₁₃₇	2001 01 04.32238	07 56 45.16	+25 12 49.1	18.2	704	2000 WW ₁₃₈	2000 12 29.12122	03 34 52.57	+15 33 32.1	19.8 V	691
2000 WV ₁₃₇	2001 01 04.33750	07 56 44.11	+25 12 51.1	18.3	704	2000 WY ₁₃₈	2000 11 02.31809	04 13 20.41	+15 56 17.6	19.5	704
2000 WV ₁₃₇	2001 01 04.35261	07 56 43.14	+25 12 53.5	18.0	704	2000 WY ₁₃₈	2000 11 02.33269	04 13 19.79	+15 56 22.1	19.8	704
2000 WV ₁₃₇	2001 01 04.36773	07 56 42.14	+25 12 56.2	18.1	704	2000 WY ₁₃₈	2000 11 02.34680	04 13 19.18	+15 56 24.4	19.4	704
2000 WW ₁₃₇	2000 12 27.26127	08 06 35.43	+23 19 16.8	17.6 R	699	2000 WY ₁₃₈	2000 11 02.36254	04 13 18.61	+15 56 28.5	18.8	704
2000 WW ₁₃₇	2000 12 27.27697	08 06 34.48	+23 19 16.2		699	2000 WY ₁₃₈	2000 12 20.07105	03 36 10.80	+19 26 22.8	19.6 V	691
2000 WW ₁₃₇	2000 12 27.29271	08 06 33.71	+23 19 18.6		699	2000 WY ₁₃₈	2000 12 20.09828	03 36 10.28	+19 26 31.6	19.4 V	691
2000 WW ₁₃₇	2000 12 27.30843	08 06 32.82	+23 19 21.4		699	2000 WY ₁₃₈	2000 12 20.12561	03 36 09.75	+19 26 41.1	19.3 V	691
2000 WW ₁₃₇	2000 12 29.38765	08 04 42.75	+23 23 39.0	17.9	919	2000 WN ₁₃₉	2000 11 27.23804	03 48 07.62	+15 44 18.1	19.9	704
2000 WW ₁₃₇	2000 12 29.41139	08 04 41.48	+23 23 41.7	17.8	919	2000 WN ₁₃₉	2000 11 27.25246	03 48 06.80	+15 44 14.5	19.4	704
2000 WW ₁₃₇	2000 12 30.30861	08 03 52.24	+23 25 34.6	18.5	704	2000 WN ₁₃₉	2000 11 27.26688	03 48 05.78	+15 44 12.6	19.7	704
2000 WW ₁₃₇	2000 12 30.32379	08 03 51.33	+23 25 36.4	19.2	704	2000 WN ₁₃₉	2000 11 27.28131	03 48 04.85	+15 44 10.5	19.6	704
2000 WW ₁₃₇	2000 12 30.33900	08 03 50.46	+23 25 38.2	19.3	704	2000 WN ₁₃₉	2000 12 01.22760	03 43 54.31	+15 36 48.8	19.7 V	691
2000 WW ₁₃₇	2000 12 30.35439	08 03 49.53	+23 25 40.8	19.1	704	2000 WN ₁₃₉	2000 12 01.25633	03 43 52.46	+15 36 45.8	19.5 V	691
2000 WW ₁₃₇	2000 12 30.36959	08 03 48.64	+23 25 42.2	18.6	704	2000 WN ₁₃₉	2000 12 01.28544	03 43 50.56	+15 36 42.9	19.4 V	691
2000 WW ₁₃₇	2000 12 30.38646	08 03 47.62	+23 25 43.0	18.9	919	2000 WP ₁₃₉	2000 11 01.30071	03 39 27.15	+19 28 18.8	18.9	704
2000 WW ₁₃₇	2000 12 30.41113	08 03 46.21	+23 25 44.2	19.2	919	2000 WP ₁₃₉	2000 11 01.31502	03 39 26.37	+19 28 19.6	19.7	704
2000 WW ₁₃₇	2000 12 31.41233	08 02 49.46	+23 27 53.1	18.1 V	691	2000 WP ₁₃₉	2000 11 01.32931	03 39 25.59	+19 28 20.3	19.4	704
2000 WW ₁₃₇	2000 12 31.43540	08 02 48.08	+23 27 55.9	18.1 V	691	2000 WX ₁₃₉	2000 12 16.10675	03 16 49.49	+15 53 56.5	19.9 V	691
2000 WW ₁₃₇	2000 12 31.45852	08 02 46.70	+23 27 58.6	18.2 V	691	2000 WX ₁₃₉	2000 12 16.13433	03 16 48.45	+15 53 56.4	19.9 V	691
2000 WW ₁₃₇	2001 01 03.27247	08 00 00.42	+23 33 50.0	17.6 R	699	2000 WX ₁₃₉	2000 12 16.16231	03 16 47.38	+15 53 56.5	19.8 V	691
2000 WW ₁₃₇	2001 01 03.29586	07 59 58.86	+23 33 52.4		699	2000 WE ₁₄₀	2000 11 01.30343	04 09 12.12	+18 53 34.5	19.1	704
2000 WW ₁₃₇	2001 01 03.31926	07 59 57.39	+23 33 55.5		699	2000 WE ₁₄₀	2000 11 01.31773	04 09 11.56	+18 53 32.2	19.8	704
2000 WW ₁₃₇	2001 01 03.34271	07 59 55.92	+23 33 58.7		699	2000 WE ₁₄₀	2000 11 01.33203	04 09 10.84	+18 53 30.0	19.7	704
2000 WW ₁₃₇	2001 01 03.44234	07 59 49.57	+23 34 10.5	19.1	I 919	2000 WE ₁₄₀	2000 11 01.36085	04 09 09.51	+18 53 25.5	19.4	704
2000 WW ₁₃₇	2001 01 03.47054	07 59 47.68	+23 34 12.6	19.3	I 919	2000 WN ₁₄₀	2000 11 27.22850	03 46 43.09	+20 41 19.7	19.6 V	691
2000 WW ₁₃₇	2001 01 04.30795	07 58 56.54	+23 35 57.4	17.8	704	2000 WH ₁₄₀	2000 11 27.26063	03 46 40.95	+20 41 12.4	19.1 V	691
2000 WW ₁₃₇	2001 01 04.32307	07 58 55.52	+23 35 59.3	17.8	704	2000 WH ₁₄₀	2000 11 27.29237	03 46 38.88	+20 41 04.2	19.4 V	691
2000 WW ₁₃₇	2001 01 04.33818	07 58 54.56	+23 36 01.2	18.0	704	2000 WH ₁₄₀	2000 12 20.06500	03 27 26.49	+19 17 33.8	20.5 V	691
2000 WW ₁₃₇	2001 01 04.35329	07 58 53.56	+23 36 02.6	17.6	704	2000 WH ₁₄₀	2000 12 20.09222	03 27 25.52	+19 17 29.2	20.2 V	691
2000 WW ₁₃₇	2001 01 04.36841	07 58 52.58	+23 36 04.7	17.7	704	2000 WH ₁₄₀	2000 12 20.11955	03 27 24.57	+19 17 24.6	20.0 V	691
2000 WX ₁₃₇	2000 12 20.32559	07 54 44.84	+25 10 46.4	19.1	704	2000 WH ₁₄₀	2000 12 22.07161	03 26 22.53	+19 12 06.8	20.2 V	691
2000 WX ₁₃₇	2000 12 20.34063	07 54 44.15	+25 10 49.0	18.9	704	2000 WH ₁₄₀	2000 12 22.09933	03 26 21.65	+19 12 02.8	20.2 V	691
2000 WX ₁₃₇	2000 12 20.35567	07 54 43.50	+25 10 50.1	19.2	704	2000 WH ₁₄₀	2000 12 22.12686	03 26 20.78	+19 11 58.6	20.2 V	691
2000 WX ₁₃₇	2000 12 22.37341	07 53 12.14	+25 13 54.9	18.4	704	2000 WL ₁₄₀	2000 12 19.08595	03 39 48.92	+20 06 01.2	19.8 V	691
2000 WX ₁₃₇	2000 12 22.38887	07 53 11.40	+25 13 55.3	19.2	704	2000 WL ₁₄₀	2000 12 19.10779	03 39 48.07	+20 06 00.7	19.8 V	691
2000 WX ₁₃₇	2000 12 22.40432	07 53 10.57	+25 13 57.2	18.5	704	2000 WL ₁₄₀	2000 12 19.12975	03 39 47.22	+20 06 00.3	19.7 V	691
2000 WX ₁₃₇	2000 12 22.41986	07 53 09.86	+25 13 57.8	18.6	704	2000 WO ₁₄₀	2000 11 02.34700	05 22 06.90	+21 40 18.9	18.9	704
2000 WX ₁₃₇	2000 12 22.43535	07 53 09.02	+25 13 59.0	18.8	704	2000 WO ₁₄₀	2000 11 02.36104	05 22 06.48	+21 40 23.0	18.7	704
2000 WX ₁₃₇	2000 12 27.26835	07 48 57.78	+25 21 23.8	17.6 R	699	2000 WO ₁₄₀	2000 11 02.37469	05 22 06.01	+21 40 24.9	19.4	704
2000 WX ₁₃₇	2000 12 27.28407	07 48 56.86	+25 21 26.1		699	2000 WO ₁₄₀	2000 11 02.38836	05 22 05.69	+21 40 27.7	19.3	704
2000 WX ₁₃₇	2000 12 27.29979	07 48 55.90	+25 21 27.2		699	2000 WO ₁₄₀	2000 11 02.40201	05 22 05.21	+21 40 30.6	19.0	704
2000 WX ₁₃₇	2000 12 27.31553	07 48 55.00	+25 21 29.1		699	2000 WO ₁₄₀	2000 12 26.12989	04 28 54.11	+23 47 11.5	19.9 V B	691
2000 WX ₁₃₇	2000 12 30.30738	07 45 58.81	+25 25 52.5	18.2	704	2000 WO ₁₄₀	2000 12 26.15591	04 28 52.77	+23 47 14.0	19.7 V B	691
2000 WX ₁₃₇	2000 12 30.32257	07 45 57.88	+25 25 53.7	18.2	704	2000 WO ₁₄₀	2000 12 26.17916	04 28 51.57	+23 47 16.4	19.5 V B	691
2000 WX ₁₃₇	2000 12 30.33778	07 45 56.88	+25 25 55.4	18.4	704	2000 WO ₁₄₀	2000 12 27.07862	04 28 07.93	+23 48 27.4	19.7 V	691
2000 WX ₁₃₇	2000 12 30.35317	07 45 55.88	+25 25 55.4	18.6	704	2000 WO ₁₄₀	2000 12 27.10164	04 28 06.82	+23 48 29.4	19.7 V	691
2000 WX ₁₃₇	2000 12 30.36836	07 45 54.90	+25 25 57.8	18.1	704	2000 WO ₁₄₀	2000 12 27.12490	04 28 05.66	+23 48 31.9	19.3 V	691
2000 WX ₁₃₇	2001 01 03.26701	07 41 47.16	+25 31 07.5	17.1 R	699	2000 WO ₁₄₀	2000 12 30.22400	04 25 46.30	+23 53 01.6	18.4	704
2000 WX ₁₃₇	2001 01 03.29040	07 41 45.58	+25 31 10.0		699	2000 WO ₁₄₀	2000 12 30.23942	04 25 45.62	+23 53 03.6	19.5	704
2000 WX ₁₃₇	2001 01 03.31378	07 41 43.95	+25 31 11.3		699	2000 WO ₁₄₀	2000 12 30.25484	04 25 44.91	+23 53 04.6	19.3	704
2000 WX ₁₃₇	2001 01 03.33725	07 41 42.32	+25 31 13.4		699	2000 WO ₁₄₀	2000 12 30.27037	04 25 44.26	+23 53 05.3	18.9	704
2000 WX ₁₃₇	2001 01 04.30578	07 40 38.11	+25 32 22.4	17.9	704	2000 WO ₁₄₀	2000 12 30.28581	04 25 43.58	+23 53 07.2	19.3	704
2000 WX ₁₃₇	2001 01 04.30591	07 40 38.10	+25 32 22.7	17.9	704	2000 WO ₁₄₀	2001 01 03.22174	04 23 14.68	+23 58 53.5	19.1	704
2000 WX ₁₃₇	2001 01 04.32090	07 40 37.07	+25 32 23.0	18.2	704	2000 WO ₁₄₀	2001 01 03.23688	04 23 14.17	+23 58 54.5	19.4	704
2000 WX ₁₃₇	2001 01 04.32103	07 40 37.07	+25 32 23.2	18.6	704	2000 WO ₁₄₀	2001 01 03.25201	04 23 13.64	+23 58 56.5	19.7	704
2000 WX ₁₃₇	2001 01 04.33601	07 40 36.00	+25 32 24.2	18.3	704	2000 WO ₁₄₀	2001 01 03.26715	04 23 13.05	+23 58 56.7	19.4	704
2000 WX ₁₃₇	2001 01 04.33614	07 40 36.03	+25 32 24.3	18.2	704	2000 WP ₁₄₀	2000 12 26.13854	04 41 23.21	+23 33 44.8	20.0 V B	691
2000 WX ₁₃₇	2001 01 04.35112	07 40 34.95	+25 32 25.3	18.2	704	2000 WP ₁₄₀	2000 12 26.16456	04 41 21.97	+23 33 46.3	19.4 V B	691
2000 WX ₁₃₇	2001 01 04.35125	07 40 34.98	+25 32 24.5	18.2	704	2000 WP ₁₄₀	2000 12 26.18781	04 41 20.75	+23 33 49.2	19.5 V B	691
2000 WX ₁₃₇	2001 01 04.36624	07 40 33.86	+25 32 25.9	18.0	704	2000 WP ₁₄₀	2000 12 27.08731	04 40 40.39	+23 34 49.7	19.5 V	691
2000 WX ₁₃₇	2001 01 04.36637	07 40 33.96	+25 32 24.8	18.6	704	2000 WP ₁₄₀	2000 12 27.11033	04 40 39.25	+23 34 50.9	19.0 V	691
2000 WZ ₁₃₇	2000 11 05.31087	03 12 08.59	+18 35 36.2	18.7	704	2000 WP ₁₄₀	2000 12 27.13359	04 40 38.22	+23 34 53.1	19.4 V	691
2000 WZ ₁₃₇	2000 11 05.32460	03 12 07.75	+18 35 31.3	19.0	704	2000 WP ₁₄₀	2000 12 30.22536	04 38 31.31	+23 38 20.9	19.2	704
2000 WZ ₁₃₇	2000 11 05.33835	03 12 07.02	+18 35 26.5	19.5	704	2000 WP ₁₄₀	2000 12 30.24079	04 38 30.67	+23 38 22.3	19.6	704
2000 WZ ₁₃₇	2000 11 05.35218	03 12 06.20	+18 35 23.5	19.4	704	2000 WP ₁₄₀	2000 12 30.25620	04 38 29.98	+23 38 22.9	19.8	704
2000 WD ₁₃₈	2000 11 01.30036	03 37 20.32	+20 33 51.9	18.8	704	2000 WP ₁₄₀	2000 12 30.27173	04 38 29.35	+23 38 24.6	19.9	704
2000 WD ₁₃₈	2000 11 01.31467	03 37 19.66	+20 33 50.2	19.3	704	2000 WP ₁₄₀					

2001 JAN. 9

M.P.S. 24007

2000 WV ₁₄₀	2000 12 30.31519	06 32 24.14	+24 08 46.8	18.3	704	2000 WF ₁₄₁	2000 12 24.39976	08 43 59.63	+43 23 30.5	17.8 R	699
2000 WV ₁₄₀	2000 12 30.33040	06 32 23.40	+24 08 48.7	18.4	704	2000 WF ₁₄₁	2000 12 24.42341	08 43 58.99	+43 23 45.5		699
2000 WV ₁₄₀	2000 01 02.29323	06 29 41.85	+24 13 48.5	18.4	704	2000 WF ₁₄₁	2000 12 24.44703	08 43 58.28	+43 24 00.6		699
2000 WV ₁₄₀	2000 01 02.30920	06 29 40.91	+24 13 50.4	18.4	704	2000 WF ₁₄₁	2000 12 24.47068	08 43 57.69	+43 24 15.6		699
2000 WV ₁₄₀	2000 01 02.32506	06 29 40.02	+24 13 52.2	18.0	704	2000 WG ₁₄₁	2000 10 07.45005	07 49 43.82	+35 36 26.4	18.4 R	699
2000 WV ₁₄₀	2000 01 02.35550	06 29 38.36	+24 13 55.0	17.9	704	2000 WG ₁₄₁	2000 10 07.46776	07 49 45.63	+35 36 25.7		699
2000 WV ₁₄₀	2000 01 03.23076	06 28 51.25	+24 15 19.8	19.1	704	2000 WG ₁₄₁	2000 10 07.48548	07 49 47.46	+35 36 25.6		699
2000 WV ₁₄₀	2000 01 03.23302	06 28 51.13	+24 15 20.6	18.6	704	2000 WG ₁₄₁	2000 10 07.50322	07 49 49.21	+35 36 25.5		699
2000 WV ₁₄₀	2000 01 03.26102	06 28 49.48	+24 15 23.1	19.3	704	2000 WG ₁₄₁	2000 12 18.40585	08 37 28.21	+37 27 58.2	17.2 R	699
2000 WV ₁₄₀	2000 01 03.26329	06 28 49.41	+24 15 22.8	18.8	704	2000 WG ₁₄₁	2000 12 18.42782	08 37 27.16	+37 28 02.6		699
2000 WV ₁₄₀	2000 01 03.27845	06 28 48.57	+24 15 24.1	18.8	704	2000 WG ₁₄₁	2000 12 18.49729	08 37 23.98	+37 28 15.6		699
2000 WV ₁₄₀	2000 01 03.28655	06 28 48.04	+24 15 25.9	19.1	704	2000 WG ₁₄₁	2000 12 18.51926	08 37 23.10	+37 28 20.1		699
2000 WV ₁₄₀	2000 01 03.29826	06 28 47.48	+24 15 26.0	18.3	704	2000 WG ₁₄₁	2000 12 19.37647	08 36 45.84	+37 31 02.7	17.4	704
2000 WV ₁₄₀	2000 01 03.31445	06 28 46.61	+24 15 28.1	18.7	704	2000 WG ₁₄₁	2000 12 19.39183	08 36 45.13	+37 31 06.1	18.7	704
2000 WV ₁₄₀	2000 01 03.32967	06 28 45.79	+24 15 28.9	18.6	704	2000 WG ₁₄₁	2000 12 19.40696	08 36 44.37	+37 31 08.9	18.8	704
2000 WV ₁₄₀	2000 01 03.34493	06 28 44.86	+24 15 30.4	18.5	704	2000 WG ₁₄₁	2000 12 19.42197	08 36 43.74	+37 31 12.0	18.6	704
2000 WV ₁₄₀	2000 01 03.36019	06 28 44.03	+24 15 32.1	18.6	704	2000 WG ₁₄₁	2000 12 19.43700	08 36 42.95	+37 31 14.5	18.6	704
2000 WV ₁₄₀	2000 01 04.22077	06 27 58.02	+24 16 54.0	18.4	704	2000 WG ₁₄₁	2000 12 29.26913	08 27 32.15	+37 57 16.2	17.2 R	699
2000 WV ₁₄₀	2000 01 04.23592	06 27 57.22	+24 16 55.9	18.1	704	2000 WG ₁₄₁	2000 12 29.26991	08 27 32.10	+37 57 16.6	17.4 R	699
2000 WV ₁₄₀	2000 01 04.25107	06 27 56.40	+24 16 57.5	18.4	704	2000 WG ₁₄₁	2000 12 29.29427	08 27 30.42	+37 57 19.2		699
2000 WV ₁₄₀	2000 01 04.26623	06 27 55.59	+24 16 58.5	18.1	704	2000 WG ₁₄₁	2000 12 29.29507	08 27 30.41	+37 57 19.7		699
2000 WV ₁₄₀	2000 01 05.22521	06 27 04.53	+24 18 27.8	18.0	704	2000 WG ₁₄₁	2000 12 29.31940	08 27 28.71	+37 57 22.6		699
2000 WV ₁₄₀	2000 01 05.24040	06 27 03.73	+24 18 29.5	18.4	704	2000 WG ₁₄₁	2000 12 29.32018	08 27 28.68	+37 57 22.6		699
2000 WV ₁₄₀	2000 01 05.25559	06 27 02.85	+24 18 30.5	17.9	704	2000 WG ₁₄₁	2000 12 29.34458	08 27 27.00	+37 57 27.9		699
2000 WV ₁₄₀	2000 01 05.28596	06 27 01.10	+24 18 33.0	18.2	704	2000 WG ₁₄₁	2000 12 29.34538	08 27 27.00	+37 57 26.5		699
2000 WW ₁₄₀	2000 11 29.31123	05 21 27.60	+23 57 06.6	19.6	704	2000 WG ₁₄₁	2001 01 05.30345	08 19 07.42	+38 06 53.2	17.5	704
2000 WW ₁₄₀	2000 11 29.32780	05 21 26.54	+23 57 07.3	19.7	704	2000 WG ₁₄₁	2001 01 05.31856	08 19 06.24	+38 06 54.0	18.0	704
2000 WW ₁₄₀	2000 11 29.34331	05 21 25.42	+23 57 07.5	19.9	704	2000 WG ₁₄₁	2001 01 05.33442	08 19 04.95	+38 06 54.0	17.9	704
2000 WW ₁₄₀	2000 11 29.36023	05 21 24.31	+23 57 07.4	20.0	704	2000 WG ₁₄₁	2001 01 05.34964	08 19 03.74	+38 06 55.0	18.0	704
2000 WW ₁₄₀	2000 11 29.37524	05 21 23.29	+23 57 07.4	19.9	704	2000 WG ₁₄₁	2001 01 05.36450	08 19 02.57	+38 06 55.9	17.7	704
2000 WW ₁₄₀	2000 12 18.21460	05 00 02.13	+23 53 28.7	19.6	691	2000 WJ ₁₄₁	2000 12 18.42471	08 17 26.18	+26 39 45.5	17.9 R	699
2000 WW ₁₄₀	2000 12 18.24716	04 59 59.96	+23 53 27.4	20.1	691	2000 WJ ₁₄₁	2000 12 18.44663	08 17 24.88	+26 39 33.9		699
2000 WW ₁₄₀	2000 12 18.26989	04 59 58.44	+23 53 27.1	19.6	691	2000 WJ ₁₄₁	2000 12 18.51614	08 17 21.01	+26 38 57.9		699
2000 WW ₁₄₀	2000 12 30.22631	04 48 30.91	+23 45 42.3	19.6	704	2000 WJ ₁₄₁	2000 12 18.53807	08 17 19.79	+26 38 47.2		699
2000 WW ₁₄₀	2000 12 30.25726	04 48 29.36	+23 45 40.3	19.3	704	2000 WJ ₁₄₁	2000 12 29.38594	08 04 56.97	+25 00 22.8	17.9	919
2000 WW ₁₄₀	2000 12 30.27269	04 48 28.53	+23 45 39.6	19.7	704	2000 WJ ₁₄₁	2000 12 29.40939	08 04 54.86	+25 00 09.2	18.1	919
2000 WX ₁₄₀	2000 11 28.39626	07 35 10.14	+19 39 54.4	17.3	704	2000 WJ ₁₄₁	2000 12 30.30874	08 03 40.81	+24 51 15.5	18.3	704
2000 WX ₁₄₀	2000 11 28.41097	07 35 09.85	+19 39 53.3	16.2	704	2000 WJ ₁₄₁	2000 12 30.32393	08 03 39.41	+24 51 07.4	19.0	704
2000 WX ₁₄₀	2000 11 28.42570	07 35 09.51	+19 39 52.5	16.9	704	2000 WJ ₁₄₁	2000 12 30.33914	08 03 38.13	+24 50 57.8	18.7	704
2000 WX ₁₄₀	2000 11 28.44162	07 35 09.20	+19 39 51.0	16.3	704	2000 WJ ₁₄₁	2000 12 30.35453	08 03 36.73	+24 50 48.1	18.5	704
2000 WX ₁₄₀	2000 12 03.50820	07 33 32.94	+19 34 45.0	18.9	691	2000 WJ ₁₄₁	2000 12 30.36972	08 03 35.60	+24 50 38.3	18.6	704
2000 WX ₁₄₀	2000 12 03.52003	07 33 32.66	+19 34 45.1	19.1	691	2000 WJ ₁₄₁	2001 01 03.27326	07 57 54.35	+24 10 38.0	17.6 R	699
2000 WX ₁₄₀	2000 12 03.53219	07 33 32.42	+19 34 43.9	18.2	691	2000 WJ ₁₄₁	2001 01 03.29663	07 57 52.11	+24 10 22.8		699
2000 WX ₁₄₀	2000 12 04.35416	07 33 15.18	+19 33 56.3	18.4	919	2000 WJ ₁₄₁	2001 01 03.32005	07 57 49.91	+24 10 08.0		699
2000 WX ₁₄₀	2000 12 04.39075	07 33 14.20	+19 33 56.1	18.3	919	2000 WJ ₁₄₁	2001 01 03.34350	07 57 47.75	+24 09 52.7		699
2000 WX ₁₄₀	2000 12 21.37522	07 25 29.07	+19 21 35.5	17.5	704	2000 WJ ₁₄₁	2001 01 04.30795	07 56 19.51	+23 59 38.7	17.7	704
2000 WX ₁₄₀	2000 12 21.39045	07 25 28.57	+19 21 34.7	18.3	704	2000 WJ ₁₄₁	2001 01 04.32307	07 56 18.09	+23 59 29.1	17.9	704
2000 WX ₁₄₀	2000 12 21.40572	07 25 28.14	+19 21 34.7	18.3	704	2000 WJ ₁₄₁	2001 01 04.33818	07 56 16.63	+23 59 19.4	17.7	704
2000 WX ₁₄₀	2000 12 21.42098	07 25 27.62	+19 21 34.1	18.1	704	2000 WJ ₁₄₁	2001 01 04.35329	07 56 15.16	+23 59 09.7	17.6	704
2000 WX ₁₄₀	2000 12 21.43624	07 25 27.11	+19 21 33.2	17.6	704	2000 WJ ₁₄₁	2001 01 04.36841	07 56 13.73	+23 59 00.3	17.7	704
2000 WX ₁₄₀	2000 12 25.31045	07 23 18.62	+19 19 29.0	17.7	919	2000 WK ₁₄₁	2000 12 18.41377	08 16 20.79	+30 35 21.9	17.8 R	699
2000 WX ₁₄₀	2000 12 25.36918	07 23 16.70	+19 19 28.9	17.8	919	2000 WK ₁₄₁	2000 12 18.43567	08 16 19.51	+30 35 13.0		699
2000 WX ₁₄₀	2000 12 27.37055	07 22 08.02	+19 18 30.7	18.4	691	2000 WK ₁₄₁	2000 12 18.52711	08 16 14.10	+30 34 37.8		699
2000 WX ₁₄₀	2000 12 27.39654	07 22 07.10	+19 18 29.8	18.3	691	2000 WK ₁₄₁	2000 12 19.37252	08 15 26.26	+30 29 23.9	17.9	704
2000 WX ₁₄₀	2000 12 27.42804	07 22 05.97	+19 18 29.7	18.1	691	2000 WK ₁₄₁	2000 12 19.38780	08 15 25.27	+30 29 18.2	19.1	704
2000 WX ₁₄₀	2000 12 30.30004	07 20 25.44	+19 17 10.2	18.6	704	2000 WK ₁₄₁	2000 12 19.40310	08 15 24.35	+30 29 12.6	18.8	704
2000 WX ₁₄₀	2000 12 30.31486	07 20 24.92	+19 17 10.5	18.5	704	2000 WK ₁₄₁	2000 12 19.41840	08 15 23.38	+30 29 06.7	19.0	704
2000 WX ₁₄₀	2000 12 30.32973	07 20 24.29	+19 17 09.9	18.8	704	2000 WK ₁₄₁	2000 12 19.43382	08 15 22.37	+30 29 00.8	18.9	704
2000 WX ₁₄₀	2000 12 30.34471	07 20 23.78	+19 17 08.9	18.6	704	2000 WK ₁₄₁	2001 01 04.30768	07 54 31.12	+28 27 35.9	18.3	704
2000 WX ₁₄₀	2000 12 30.35949	07 20 23.28	+19 17 09.1	18.6	704	2000 WK ₁₄₁	2001 01 04.32280	07 54 29.68	+28 27 27.5	18.0	704
2000 WX ₁₄₀	2000 01 02.28275	07 18 38.87	+19 15 55.0	18.1	704	2000 WK ₁₄₁	2001 01 04.33791	07 54 28.17	+28 27 19.1	17.8	704
2000 WX ₁₄₀	2000 01 02.29773	07 18 38.34	+19 15 54.8	17.9	704	2000 WK ₁₄₁	2001 01 04.35302	07 54 26.70	+28 27 10.8	18.0	704
2000 WX ₁₄₀	2000 01 02.31247	07 18 37.81	+19 15 55.3	17.8	704	2000 WK ₁₄₁	2001 01 04.36814	07 54 25.19	+28 27 02.5	17.8	704
2000 WX ₁₄₀	2000 01 02.32799	07 18 37.21	+19 15 54.6	17.9	704	2000 WL ₁₄₁	1999 09 13.28419	23 52 46.05	+15 22 58.3	18.5	704
2000 WX ₁₄₀	2000 01 02.34401	07 18 36.62	+19 15 54.3	17.8	704	2000 WL ₁₄₁	1999 09 13.29534	23 52 45.39	+15 22 58.5	19.0	704
2000 WX ₁₄₀	2000 01 03.29584	07 18 02.38	+19 15 30.8	18.1	691	2000 WL ₁₄₁	1999 09 13.30667	23 52 44.82	+15 23 01.7	18.7	704
2000 WX ₁₄₀	2000 01 03.30194	07 18 02.15	+19 15 30.7	18.1	691	2000 WL ₁₄₁	1999 09 13.31814	23 52 44.30	+15 23 04.3	19.0	704
2000 WX ₁₄₀	2000 01 03.30676	07 18 01.93	+19 15 30.8	18.4	704	2000 WL ₁₄₁	1999 10 11.18017	23 28 51.70	+15 45 34.5	17.8 R	699
2000 WX ₁₄₀	2000 01 03.30770	07 18 01.94	+19 15 30.6	18.1	691	2000 WL ₁₄₁	1999 10 11.19288	23 28 51.23	+15 45 32.9		699
2000 WX ₁₄₀	2										

2000 WN ₁₄₁	2000 12 30.30929	08 04 20.76	+22 13 33.1	17.9	704	2000 WT ₁₄₁	2000 12 19.43869	08 56 05.65	+34 07 25.4	18.2	704
2000 WN ₁₄₁	2000 12 30.32447	08 04 19.70	+22 13 22.8	18.7	704	2000 WT ₁₄₁	2000 12 29.29663	08 48 37.45	+35 17 06.7		699
2000 WN ₁₄₁	2000 12 30.33968	08 04 18.64	+22 13 12.2	18.4	704	2000 WT ₁₄₁	2000 12 29.32177	08 48 36.01	+35 17 17.0		699
2000 WN ₁₄₁	2000 12 30.35508	08 04 17.53	+22 13 02.2	18.3	704	2000 WT ₁₄₁	2000 12 29.34695	08 48 34.55	+35 17 27.8		699
2000 WN ₁₄₁	2000 12 30.37027	08 04 16.31	+22 12 52.0	19.2	704	2000 WT ₁₄₁	2001 01 05.30538	08 41 17.65	+36 02 05.0	17.3	704
2000 WN ₁₄₁	2000 12 30.38747	08 04 15.19	+22 12 40.2	18.1	919	2000 WT ₁₄₁	2001 01 05.32049	08 41 16.60	+36 02 10.3	17.4	704
2000 WN ₁₄₁	2000 12 30.41197	08 04 13.49	+22 12 23.4	18.3	919	2000 WT ₁₄₁	2001 01 05.33635	08 41 15.44	+36 02 15.5	17.2	704
2000 WN ₁₄₁	2001 01 02.30663	08 00 49.73	+21 39 16.0	17.5	704	2000 WT ₁₄₁	2001 01 05.35157	08 41 14.41	+36 02 21.7	17.6	704
2000 WN ₁₄₁	2001 01 02.32217	08 00 48.55	+21 39 05.6	18.2	704	2000 WT ₁₄₁	2001 01 05.36643	08 41 13.34	+36 02 26.9	17.3	704
2000 WN ₁₄₁	2001 01 02.33771	08 00 47.40	+21 38 54.1	17.9	704	2000 WU ₁₄₁	2000 08 04.50513	01 53 16.61	-00 10 41.9	20.2	608
2000 WN ₁₄₁	2001 01 02.35293	08 00 46.26	+21 38 44.2	17.7	704	2000 WU ₁₄₁	2000 08 04.51591	01 53 17.37	-00 10 41.4	20.2	608
2000 WN ₁₄₁	2001 01 02.36813	08 00 45.22	+21 38 33.0	18.2	704	2000 WU ₁₄₁	2000 08 04.52668	01 53 18.16	-00 10 40.9	20.0	608
2000 WN ₁₄₁	2001 01 03.30842	07 59 36.63	+21 27 36.0	18.1	704	2000 WU ₁₄₁	2000 10 01.32499	02 17 52.73	-03 15 49.3	18.1	704
2000 WN ₁₄₁	2001 01 03.32413	07 59 35.46	+21 27 25.2	17.9	704	2000 WU ₁₄₁	2000 10 01.34234	02 17 52.15	-03 15 54.6	18.6	704
2000 WN ₁₄₁	2001 01 03.33937	07 59 34.29	+21 27 14.9	18.0	704	2000 WU ₁₄₁	2000 10 01.35707	02 17 51.67	-03 15 59.1	18.9	704
2000 WN ₁₄₁	2001 01 03.35463	07 59 33.16	+21 27 04.3	17.7	704	2000 WU ₁₄₁	2000 10 01.37216	02 17 51.14	-03 16 03.9	18.2	704
2000 WO ₁₄₁	1999 09 11.26409	22 17 18.14	-23 49 31.1	18.2	704	2000 WU ₁₄₁	2000 10 01.38742	02 17 50.67	-03 16 08.6	18.3	704
2000 WO ₁₄₁	1999 09 11.27933	22 17 17.36	-23 49 33.4	18.6	704	2000 WU ₁₄₁	2000 10 29.23799	01 57 21.46	-04 39 30.5	18.2	704
2000 WO ₁₄₁	1999 09 11.29446	22 17 16.54	-23 49 34.2	18.1	704	2000 WU ₁₄₁	2000 10 29.25329	01 57 20.73	-04 39 29.7	18.8	704
2000 WO ₁₄₁	1999 09 11.30897	22 17 15.80	-23 49 35.0	17.9	704	2000 WU ₁₄₁	2000 10 29.26788	01 57 20.02	-04 39 30.1	19.0	704
2000 WO ₁₄₁	1999 09 11.32326	22 17 15.03	-23 49 38.2	18.7	704	2000 WU ₁₄₁	2000 10 29.28247	01 57 19.22	-04 39 29.2	17.8	704
2000 WO ₁₄₁	1999 09 30.16175	22 04 08.83	-23 48 09.1	18.5	704	2000 WU ₁₄₁	2000 10 29.29730	01 57 18.51	-04 39 28.6	17.9	704
2000 WO ₁₄₁	1999 09 30.17786	22 04 08.32	-23 48 07.1	18.8	704	2000 WV ₁₄₁	2000 12 18.11049	01 44 48.73	+01 40 51.8	17.9 R	699
2000 WO ₁₄₁	1999 09 30.19394	22 04 07.81	-23 48 05.4	18.8	704	2000 WV ₁₄₁	2000 12 18.12613	01 44 48.92	+01 41 03.9		699
2000 WO ₁₄₁	1999 09 30.20975	22 04 07.31	-23 48 03.2	18.9	704	2000 WV ₁₄₁	2000 12 18.14178	01 44 49.17	+01 41 15.3		699
2000 WO ₁₄₁	1999 09 30.22560	22 04 06.78	-23 48 02.1	19.0	704	2000 WV ₁₄₁	2000 12 18.16655	01 44 49.51	+01 41 33.4		699
2000 WO ₁₄₁	2000 09 30.42214	07 24 24.77	+27 31 20.6	19.2	704	2000 WV ₁₄₁	2000 12 20.14316	01 45 23.50	+02 05 35.3	19.1	704
2000 WO ₁₄₁	2000 09 30.43316	07 24 25.93	+27 31 22.0	19.3	704	2000 WV ₁₄₁	2000 12 20.15828	01 45 23.77	+02 05 46.7	19.0	704
2000 WO ₁₄₁	2000 09 30.44417	07 24 27.02	+27 31 22.9	19.4	704	2000 WV ₁₄₁	2000 12 20.17348	01 45 24.03	+02 05 58.2	18.9	704
2000 WO ₁₄₁	2000 09 30.45519	07 24 28.11	+27 31 22.5	19.7	704	2000 WV ₁₄₁	2000 12 20.18870	01 45 24.29	+02 06 09.0	18.4	704
2000 WO ₁₄₁	2000 09 30.46621	07 24 29.33	+27 31 23.1	19.2	704	2000 WW ₁₄₁	2000 12 19.15011	02 28 05.79	-04 07 51.8	18.2 R	699
2000 WO ₁₄₁	2000 12 18.42627	08 32 27.55	+31 44 45.0	17.0 R	699	2000 WW ₁₄₁	2000 12 19.17347	02 28 05.51	-04 07 45.5		699
2000 WO ₁₄₁	2000 12 18.44817	08 32 27.01	+31 44 54.1		699	2000 WW ₁₄₁	2000 12 19.22043	02 28 04.89	-04 07 33.4		699
2000 WO ₁₄₁	2000 12 18.51770	08 32 25.32	+31 45 22.6		699	2000 WW ₁₄₁	2000 12 23.14599	02 27 28.74	-03 49 23.5	18.2	704
2000 WO ₁₄₁	2000 12 18.53966	08 32 24.79	+31 45 31.3		699	2000 WW ₁₄₁	2000 12 23.16236	02 27 28.63	-03 49 18.9	18.5	704
2000 WO ₁₄₁	2000 12 19.37361	08 32 05.82	+31 51 15.9	17.4	704	2000 WW ₁₄₁	2000 12 23.17852	02 27 28.48	-03 49 13.8	18.3	704
2000 WO ₁₄₁	2000 12 19.38889	08 32 05.37	+31 51 22.2	18.0	704	2000 WW ₁₄₁	2000 12 23.19451	02 27 28.37	-03 49 08.7	18.5	704
2000 WO ₁₄₁	2000 12 19.40419	08 32 04.97	+31 51 28.0	18.4	704	2000 WW ₁₄₁	2000 12 23.20969	02 27 28.27	-03 49 03.8	18.6	704
2000 WO ₁₄₁	2000 12 19.41949	08 32 04.56	+31 51 34.9	18.5	704	2000 WY ₁₄₁	2000 12 19.14925	02 31 11.88	-01 31 10.0	18.7 R	699
2000 WO ₁₄₁	2000 12 19.43492	08 32 04.11	+31 51 40.9	18.3	704	2000 WY ₁₄₁	2000 12 19.17269	02 31 11.79	-01 30 55.9		699
2000 WO ₁₄₁	2000 12 21.44538	08 31 11.04	+32 05 35.8	17.0	704	2000 WY ₁₄₁	2000 12 19.19604	02 31 11.67	-01 30 45.9		699
2000 WO ₁₄₁	2000 12 21.46044	08 31 10.60	+32 05 41.7	17.8	704	2000 WY ₁₄₁	2000 12 19.21965	02 31 11.57	-01 30 31.2		699
2000 WO ₁₄₁	2000 12 21.47558	08 31 10.11	+32 05 48.2	17.7	704	2000 WY ₁₄₁	2000 12 23.14639	02 31 12.87	-00 53 38.1	19.1	704
2000 WO ₁₄₁	2000 12 21.49062	08 31 09.68	+32 05 54.3	17.9	704	2000 WY ₁₄₁	2000 12 23.16292	02 31 12.87	-00 53 28.2	19.7	704
2000 WO ₁₄₁	2000 12 21.50572	08 31 09.20	+32 05 59.8	18.5	704	2000 WY ₁₄₁	2000 12 23.17905	02 31 13.04	-00 53 18.1	19.5	704
2000 WO ₁₄₁	2001 01 05.31117	08 20 33.91	+33 44 45.0	16.6	704	2000 WY ₁₄₁	2000 12 23.19491	02 31 13.06	-00 53 10.2	19.4	704
2000 WO ₁₄₁	2001 01 05.32661	08 20 33.04	+33 44 50.6	16.9	704	2000 WY ₁₄₁	2000 12 23.21009	02 31 13.05	-00 53 02.1	19.8	704
2000 WO ₁₄₁	2001 01 05.34200	08 20 32.13	+33 44 56.3	16.5	704	2000 WY ₁₄₁	2000 12 26.37193	02 31 34.63	-00 21 42.5	19.8	608
2000 WO ₁₄₁	2001 01 05.35739	08 20 31.26	+33 45 02.1	16.8	704	2000 WY ₁₄₁	2000 12 26.38266	02 31 34.72	-00 21 36.1	20.2	608
2000 WO ₁₄₁	2001 01 05.37278	08 20 30.38	+33 45 07.4	16.9	704	2000 WY ₁₄₁	2000 12 26.39354	02 31 34.82	-00 21 29.4	20.1	608
2000 WP ₁₄₁	2000 12 17.38654	08 38 30.42	+38 06 39.8	18.3	704	2000 WA ₁₄₂	2000 12 23.14502	02 17 24.25	-00 45 24.9	17.9	704
2000 WP ₁₄₁	2000 12 17.40226	08 38 29.93	+38 06 49.2	18.6	704	2000 WA ₁₄₂	2000 12 23.17743	02 17 24.12	-00 45 04.8	18.3	704
2000 WP ₁₄₁	2000 12 17.41725	08 38 29.49	+38 06 58.9	19.1	704	2000 WA ₁₄₂	2000 12 23.19304	02 17 24.11	-00 44 55.5	18.2	704
2000 WP ₁₄₁	2000 12 17.43337	08 38 29.11	+38 07 09.3	18.6	704	2000 WA ₁₄₂	2000 12 23.20872	02 17 24.12	-00 44 47.0	18.5	704
2000 WP ₁₄₁	2000 12 17.44907	08 38 28.67	+38 07 19.2	18.3	704	2000 WA ₁₄₂	2000 12 28.14134	02 17 40.69	+00 06 05.7	17.9	704
2000 WP ₁₄₁	2000 12 24.39896	08 34 53.30	+39 19 31.3	17.8 R	699	2000 WA ₁₄₂	2000 12 28.15651	02 17 40.77	+00 06 16.5	18.8	704
2000 WP ₁₄₁	2000 12 24.42263	08 34 52.31	+39 19 46.0		699	2000 WA ₁₄₂	2000 12 28.17174	02 17 40.96	+00 06 26.9	18.4	704
2000 WP ₁₄₁	2000 12 24.44626	08 34 51.39	+39 20 00.7		699	2000 WA ₁₄₂	2000 12 28.20218	02 17 41.18	+00 06 45.8	18.9	704
2000 WP ₁₄₁	2000 12 24.46990	08 34 50.44	+39 20 14.9		699	2000 WB ₁₄₂	2000 09 25.41687	03 16 25.01	-02 00 10.5	19.1	704
2000 WP ₁₄₁	2000 12 29.26052	08 31 28.96	+40 08 21.2	18.3 R	699	2000 WB ₁₄₂	2000 09 25.46264	03 16 24.28	-02 00 25.0	19.4	704
2000 WP ₁₄₁	2000 12 29.28563	08 31 27.81	+40 08 36.6		699	2000 WB ₁₄₂	2000 09 25.47799	03 16 24.01	-02 00 28.4	19.7	704
2000 WP ₁₄₁	2000 12 29.31075	08 31 26.53	+40 08 51.9		699	2000 WB ₁₄₂	2000 10 29.30585	02 54 30.36	-04 39 33.8	18.1	704
2000 WP ₁₄₁	2000 12 29.33592	08 31 25.35	+40 09 06.3		699	2000 WB ₁₄₂	2000 10 29.32052	02 54 29.54	-04 39 36.0	19.1	704
2000 WQ ₁₄₁	2000 12 19.37485	08 43 39.55	+31 56 31.6	18.0	704	2000 WB ₁₄₂	2000 10 29.33518	02 54 28.63	-04 39 39.4	18.8	704
2000 WQ ₁₄₁	2000 12 19.39013	08 43 39.09	+31 56 38.6	18.1	704	2000 WB ₁₄₂	2000 10 29.35096	02 54 27.68	-04 39 41.5	18.9	704
2000 WQ ₁₄₁	2000 12 19.40543	08 43 38.67	+31 56 47.0	18.2	704	2000 WB ₁₄₂	2000 12 23.14489	02 17 19.14	-02 02 46.8	18.8	704
2000 WQ ₁₄₁	2000 12 19.42073	08 43 38.25	+31 56 54.7	18.0	704	2000 WB ₁₄₂	2000 12 23.16093	02 17 18.98	-02 02 38.9	18.6	704
2000 WQ ₁₄₁	2000 12 19.43615	08 43 37.82	+31 57 02.0	18.0	704	2000 WB ₁₄₂	2000 12 23.17729	02 17 18.88	-02 02 31.5	19.3	704
2000 WQ ₁₄₁	2000 12 23.93065	08 41 23.41	+32 36 00.4	17.4 V	596	2000 WB ₁₄₂	2000 12 23.19291	02 17 18.77	-02 02 24.9	18.8	

2001 JAN. 9

M.P.S. 24009

2000 WL142	2000 10 29.33776	03 01 24.83	-08 37 55.9	18.6	704	2000 WX142	2000 12 24.49305	03 37 18.07	+01 19 59.8	19.5	608
2000 WL142	2000 10 29.35249	03 01 24.04	-08 37 59.8	18.8	704	2000 WX142	2000 12 24.50316	03 37 17.89	+01 20 04.8	19.2	608
2000 WL142	2000 12 04.27750	02 32 41.36	-07 28 36.4	20.2	608	2000 WX142	2000 12 31.08867	03 36 04.82	+02 19 26.7	18.2 R	699
2000 WL142	2000 12 04.28819	02 32 41.07	-07 28 32.2	20.3	608	2000 WX142	2000 12 31.10428	03 36 04.73	+02 19 34.8		699
2000 WL142	2000 12 04.29916	02 32 40.74	-07 28 26.2	20.5	608	2000 WX142	2000 12 31.11990	03 36 04.64	+02 19 44.7		699
2000 WL142	2000 12 23.14599	02 29 15.60	-04 22 12.5	18.5	704	2000 WX142	2000 12 31.13556	03 36 04.55	+02 19 53.1		699
2000 WL142	2000 12 23.16236	02 29 15.65	-04 22 01.4	19.0	704	2000 WY142	2000 12 22.19752	03 43 00.09	-01 03 47.6	19.0 R	699
2000 WL142	2000 12 23.17852	02 29 15.80	-04 21 49.7	19.4	704	2000 WY142	2000 12 22.22090	03 42 59.32	-01 03 37.6		699
2000 WL142	2000 12 23.19451	02 29 15.90	-04 21 38.3	19.7	704	2000 WY142	2000 12 22.24430	03 42 58.57	-01 03 28.5		699
2000 WL142	2000 12 23.20969	02 29 15.96	-04 21 28.3	19.4	704	2000 WY142	2000 12 22.26775	03 42 57.77	-01 03 19.4		699
2000 WM142	2000 12 23.14572	02 27 08.14	-05 42 01.6	19.0	704	2000 WA143	2000 12 23.22078	03 53 52.93	-01 20 25.9	19.1	704
2000 WM142	2000 12 23.16208	02 27 08.06	-05 41 53.3	19.2	704	2000 WA143	2000 12 23.23628	03 53 52.52	-01 20 20.3	19.3	704
2000 WM142	2000 12 23.17825	02 27 07.94	-05 41 45.0	19.3	704	2000 WA143	2000 12 23.25150	03 53 52.17	-01 20 17.8	19.3	704
2000 WM142	2000 12 23.19423	02 27 07.73	-05 41 38.0	19.5	704	2000 WA143	2000 12 23.28188	03 53 51.27	-01 20 05.4	19.7	704
2000 WM142	2000 12 23.20941	02 27 07.62	-05 41 28.2	19.5	704	2000 WD143	2000 09 26.40996	04 41 55.50	+04 20 57.5	18.6	704
2000 WN142	2000 12 05.22909	02 36 13.45	-08 49 41.7	20.0	608	2000 WD143	2000 09 26.42451	04 41 56.17	+04 20 51.4	19.2	704
2000 WN142	2000 12 05.24572	02 36 12.95	-08 49 37.4	19.0	608	2000 WD143	2000 09 26.43923	04 41 56.77	+04 20 44.4	19.1	704
2000 WN142	2000 12 05.25657	02 36 12.62	-08 49 35.7	18.9	608	2000 WD143	2000 09 26.45375	04 41 57.44	+04 20 36.4	19.0	704
2000 WN142	2000 12 22.21233	02 32 39.26	-07 20 37.9	18.1 R	699	2000 WD143	2000 09 26.46873	04 41 58.03	+04 20 28.7	19.1	704
2000 WN142	2000 12 22.23571	02 32 39.22	-07 20 27.6		699	2000 WD143	2000 10 29.37913	04 50 29.51	-00 38 16.3	18.3	704
2000 WN142	2000 12 22.25916	02 32 39.19	-07 20 17.8		699	2000 WD143	2000 10 29.39388	04 50 29.19	-00 38 23.8	18.2	704
2000 WN142	2000 12 22.28262	02 32 39.24	-07 20 07.2		699	2000 WD143	2000 10 29.40871	04 50 28.90	-00 38 31.4	18.7	704
2000 WN142	2000 12 23.14437	02 32 41.40	-07 13 55.2	18.4	704	2000 WD143	2000 10 29.42345	04 50 28.65	-00 38 40.5	18.6	704
2000 WN142	2000 12 23.15917	02 32 41.44	-07 13 48.9	18.8	704	2000 WD143	2000 10 29.43817	04 50 28.37	-00 38 47.3	18.5	704
2000 WN142	2000 12 23.17465	02 32 41.42	-07 13 42.2	18.4	704	2000 WD143	2000 12 05.34651	04 24 29.61	-03 38 38.1	18.2	608
2000 WN142	2000 12 23.19057	02 32 41.48	-07 13 35.1	18.6	704	2000 WD143	2000 12 05.35731	04 24 29.01	-03 38 37.5	17.9	608
2000 WN142	2000 12 23.20536	02 32 41.49	-07 13 27.9	18.5	704	2000 WD143	2000 12 05.36751	04 24 28.45	-03 38 37.1	17.9	608
2000 WN142	2000 12 26.35086	02 32 59.50	-06 49 37.2	19.1	608	2000 WD143	2000 12 18.24801	04 14 34.04	-03 00 53.1	17.8 R	699
2000 WN142	2000 12 26.36087	02 32 59.56	-06 49 32.7	19.3	608	2000 WD143	2000 12 18.26356	04 14 33.40	-03 00 48.0		699
2000 WN142	2000 12 26.37084	02 32 59.64	-06 49 27.8	19.4	608	2000 WD143	2000 12 18.27909	04 14 32.78	-03 00 43.5		699
2000 WN142	2001 01 01.20942	02 34 16.16	-06 00 55.5	19.0	608	2000 WD143	2000 12 18.29467	04 14 32.11	-03 00 38.9		699
2000 WN142	2001 01 01.22012	02 34 16.34	-06 00 49.8	18.5	608	2000 WD143	2000 12 23.22310	04 11 39.18	-02 32 28.6	18.1	704
2000 WN142	2001 01 01.23189	02 34 16.52	-06 00 43.6	18.5	608	2000 WD143	2000 12 23.23861	04 11 38.64	-02 32 22.6	18.3	704
2000 WP142	2000 10 31.35292	04 46 39.97	+08 16 40.0	18.5	704	2000 WD143	2000 12 23.25386	04 11 38.12	-02 32 17.1	18.1	704
2000 WP142	2000 10 31.36697	04 46 39.58	+08 16 35.8	18.8	704	2000 WD143	2000 12 23.26902	04 11 37.63	-02 32 11.0	19.0	704
2000 WP142	2000 10 31.38170	04 46 39.08	+08 16 31.5	18.6	704	2000 WD143	2000 12 23.28425	04 11 37.12	-02 32 05.5	18.1	704
2000 WP142	2000 10 31.39575	04 46 38.68	+08 16 27.3	18.2	704	2000 WF143	2000 10 29.37977	04 54 12.77	-02 47 21.9	18.3	704
2000 WP142	2000 10 31.41021	04 46 38.21	+08 16 24.3	19.0	704	2000 WF143	2000 10 29.39453	04 54 12.35	-02 47 26.0	18.5	704
2000 WP142	2000 11 26.34117	04 28 40.61	+06 42 34.2	19.0	704	2000 WF143	2000 10 29.40935	04 54 11.97	-02 47 29.1	19.1	704
2000 WP142	2000 11 26.36043	04 28 39.75	+06 42 30.1	19.2	704	2000 WF143	2000 12 18.24801	04 16 52.27	-02 10 01.4	19.0 R	699
2000 WP142	2000 11 26.37763	04 28 38.89	+06 42 26.4	19.3	704	2000 WF143	2000 12 18.26356	04 16 51.58	-02 09 56.3		699
2000 WP142	2000 12 28.24005	04 05 25.56	+06 28 10.5	18.9	704	2000 WF143	2000 12 18.27909	04 16 50.98	-02 09 48.6		699
2000 WP142	2000 12 28.25443	04 05 25.14	+06 28 12.2	18.7	704	2000 WF143	2000 12 18.29467	04 16 50.28	-02 09 42.2		699
2000 WP142	2000 12 28.27082	04 05 24.64	+06 28 13.8	18.7	704	2000 WG143	2000 09 27.35222	04 41 10.22	+08 00 09.6		704
2000 WP142	2000 12 28.28679	04 05 24.10	+06 28 15.1	18.5	704	2000 WG143	2000 09 27.36744	04 41 11.06	+08 00 01.7	19.9	704
2000 WR142	2000 12 19.43358	03 40 15.21	+00 42 56.1	19.8	608	2000 WG143	2000 09 27.38272	04 41 11.88	+07 59 52.5	19.7	704
2000 WR142	2000 12 19.44467	03 40 14.75	+00 42 59.8	19.8	608	2000 WG143	2000 09 27.39786	04 41 12.57	+07 59 42.3	19.4	704
2000 WR142	2000 12 19.45551	03 40 14.34	+00 43 03.3	20.1	608	2000 WG143	2000 10 29.38026	04 54 01.37	+01 48 31.8	18.6	704
2000 WR142	2000 12 19.52026	03 40 11.97	+00 43 23.6	20.2	608	2000 WG143	2000 10 29.39502	04 54 01.29	+01 48 20.2	18.4	704
2000 WR142	2000 12 19.53054	03 40 11.59	+00 43 27.0	19.9	608	2000 WG143	2000 10 29.40984	04 54 01.20	+01 48 10.5	19.2	704
2000 WR142	2000 12 19.54089	03 40 11.23	+00 43 30.4	20.0	608	2000 WG143	2000 10 29.42458	04 54 00.98	+01 47 57.1	19.0	704
2000 WR142	2000 12 22.19673	03 38 41.05	+00 58 11.8	18.8 R	699	2000 WG143	2000 12 05.38578	04 32 11.08	-04 15 39.0	18.5	608
2000 WR142	2000 12 22.22012	03 38 40.22	+00 58 20.4		699	2000 WG143	2000 12 05.39654	04 32 10.49	-04 15 41.2	18.1	608
2000 WR142	2000 12 22.24352	03 38 39.47	+00 58 27.4		699	2000 WG143	2000 12 05.40751	04 32 09.93	-04 15 44.2	18.6	608
2000 WR142	2000 12 22.26697	03 38 38.71	+00 58 36.9		699	2000 WG143	2000 12 23.23943	04 19 37.52	-04 29 20.3	18.8	704
2000 WR142	2000 12 24.48200	03 37 30.60	+01 11 42.7	20.2	608	2000 WG143	2000 12 23.25468	04 19 36.97	-04 29 19.3	18.7	704
2000 WR142	2000 12 24.49305	03 37 30.30	+01 11 46.8	20.7	608	2000 WG143	2000 12 23.26984	04 19 36.47	-04 29 16.0	18.8	704
2000 WR142	2000 12 24.50316	03 37 30.01	+01 11 50.1	20.0	608	2000 WG143	2000 12 23.28507	04 19 35.94	-04 29 14.4	18.2	704
2000 WR142	2000 12 28.15043	03 35 53.96	+01 34 51.4	18.7	704	2000 WH143	2000 12 18.24801	04 23 27.87	-01 31 38.4	17.6 R	699
2000 WR142	2000 12 28.16528	03 35 53.59	+01 34 58.1	19.2	704	2000 WH143	2000 12 18.26356	04 23 27.09	-01 31 35.7		699
2000 WR142	2000 12 28.18050	03 35 53.17	+01 35 03.8	19.3	704	2000 WH143	2000 12 18.27909	04 23 26.30	-01 31 32.6		699
2000 WR142	2000 12 31.08867	03 34 50.65	+01 54 41.0	19.1 R	699	2000 WH143	2000 12 18.29467	04 23 25.45	-01 31 29.8		699
2000 WR142	2000 12 31.10428	03 34 50.32	+01 54 45.2		699	2000 WH143	2000 12 23.22351	04 19 34.56	-01 12 29.3	18.5	704
2000 WR142	2000 12 31.11990	03 34 49.98	+01 54 52.6		699	2000 WH143	2000 12 23.23901	04 19 33.78	-01 12 24.5	18.7	704
2000 WR142	2000 12 31.13556	03 34 49.73	+01 54 59.7		699	2000 WH143	2000 12 23.25426	04 19 33.11	-01 12 20.8	17.4	704
2000 WS142	2000 10 29.37585	04 24 19.03	+02 02 07.9	19.1	704	2000 WH143	2000 12 23.26943	04 19 32.42	-01 12 17.3	19.0	704
2000 WS142	2000 10 29.39059	04 24 18.35	+02 02 02.4	19.0	704	2000 WH143	2000 12 23.28466	04 19 31.71	-01 12 13.2	17.7	704
2000 WS142	2000 10 29.40543	04 24 17.81	+02 01 54.8	19.1	704	2000 WH143	2000 12 31.36406	04 14 34.73	-00 26 37.5	18.1	608
2000 WS142	2000 10 29.43489	04 24 16.73	+02 01 40.6	19.0	704	2000 WH143	2000 12 31.37410	04 14 34.41	-00 26 33.5	18.2	608
2000 WT142	2000 10 29.38870	04 11 05.62	+01 34 25.4	19.3	704	2000 WH143	2000 12 31.38422	04 14 34.09	-00 26 29.4	18.2	608
2000 WT142	2000 10 29.40354	04 11 05.08	+01 34 21.5	19.1	704	2000 WJ143	2000 10 31.36792	04 56 56.33	+08 29 46.6	18.8	704
2000 WT142	2000 10 29.41829	04 11 04.47	+01 34 14.9	19.4	704	2000 WJ143	2000 10 31.38265	04 56 55.97	+08 29 42.9	18.2	704
2000 WT142	2000 10 29.43300	04 11 03.96	+01 34 10.5	19.5	704	2000 WJ143	2000 10 31.39716	04 56 55.64	+08 29 38.7	19.3	704
2000 WU142	2000 12 22.20452	03 37 29.95	-0								

2000 WN ₁₄₃	2000 12 27.27776	08 15 22.34	+23 12 53.3	699	2000 WV ₁₄₃	2000 12 30.38897	09 16 46.96	+20 38 59.1	19.0	704
2000 WN ₁₄₃	2000 12 27.29349	08 15 21.50	+23 12 50.8	699	2000 WV ₁₄₃	2000 12 30.40526	09 16 46.62	+20 39 01.8	19.0	704
2000 WN ₁₄₃	2000 12 27.30923	08 15 20.63	+23 12 47.6	699	2000 WV ₁₄₃	2000 12 30.42014	09 16 46.28	+20 39 04.6	18.7	704
2000 WN ₁₄₃	2000 12 29.39264	08 13 25.23	+23 06 18.9	17.9 919	2000 WV ₁₄₃	2000 12 30.43511	09 16 45.96	+20 39 07.9	18.9	704
2000 WN ₁₄₃	2000 12 29.41895	08 13 23.71	+23 06 14.2	18.0 919	2000 WV ₁₄₃	2001 01 04.37695	09 14 44.00	+20 56 22.0	19.2	704
2000 WN ₁₄₃	2000 12 30.30970	08 12 32.58	+23 03 28.0	17.9 704	2000 WV ₁₄₃	2001 01 04.39212	09 14 43.45	+20 56 25.9	19.4	704
2000 WN ₁₄₃	2000 12 30.32488	08 12 31.66	+23 03 25.5	18.4 704	2000 WV ₁₄₃	2001 01 04.40726	09 14 42.89	+20 56 29.7	19.3	704
2000 WN ₁₄₃	2000 12 30.34009	08 12 30.73	+23 03 22.6	18.0 704	2000 WV ₁₄₃	2001 01 04.42241	09 14 42.41	+20 56 33.0	19.4	704
2000 WN ₁₄₃	2000 12 30.35548	08 12 29.80	+23 03 19.5	18.3 704	2000 WV ₁₄₃	2001 01 04.43759	09 14 41.93	+20 56 37.3	18.8	704
2000 WN ₁₄₃	2000 12 30.37067	08 12 28.90	+23 03 16.6	18.0 704	2000 WX ₁₄₃	2000 12 22.29679	08 47 06.13	+21 34 59.7	18.7 R	699
2000 WN ₁₄₃	2000 12 30.39141	08 12 27.53	+23 03 12.2	18.1 919	2000 WX ₁₄₃	2000 12 22.32109	08 47 05.07	+21 35 03.0		699
2000 WN ₁₄₃	2000 12 30.41520	08 12 25.95	+23 03 07.3	17.7 919	2000 WX ₁₄₃	2000 12 22.34549	08 47 04.23	+21 35 05.1		699
2000 WN ₁₄₃	2001 01 02.30676	08 09 30.30	+22 53 53.6	18.2 704	2000 WX ₁₄₃	2000 12 22.36991	08 47 03.20	+21 35 09.7		699
2000 WN ₁₄₃	2001 01 02.32230	08 09 29.32	+22 53 50.4	18.6 704	2000 WX ₁₄₃	2000 12 27.26362	08 43 36.59	+21 46 16.6	17.4 R	699
2000 WN ₁₄₃	2001 01 02.33785	08 09 28.29	+22 53 47.4	18.3 704	2000 WX ₁₄₃	2000 12 27.27932	08 43 35.68	+21 46 18.7		699
2000 WN ₁₄₃	2001 01 02.35306	08 09 27.27	+22 53 43.9	18.6 704	2000 WX ₁₄₃	2000 12 27.29506	08 43 34.94	+21 46 19.1		699
2000 WN ₁₄₃	2001 01 03.27247	08 08 28.88	+22 50 44.2	16.7 R 699	2000 WX ₁₄₃	2000 12 27.31079	08 43 34.25	+21 46 23.5		699
2000 WN ₁₄₃	2001 01 03.29586	08 08 27.43	+22 50 38.8		2000 WX ₁₄₃	2001 01 04.31161	08 36 18.40	+22 07 36.0	18.6	704
2000 WN ₁₄₃	2001 01 03.30856	08 08 26.48	+22 50 37.2	18.0 704	2000 WX ₁₄₃	2001 01 04.32673	08 36 17.45	+22 07 37.9	18.9	704
2000 WN ₁₄₃	2001 01 03.31926	08 08 25.84	+22 50 33.8		2000 WX ₁₄₃	2001 01 04.34185	08 36 16.51	+22 07 40.4	18.7	704
2000 WN ₁₄₃	2001 01 03.32427	08 08 25.48	+22 50 34.6	19.2 704	2000 WX ₁₄₃	2001 01 04.35696	08 36 15.59	+22 07 42.7	19.1	704
2000 WN ₁₄₃	2001 01 03.33951	08 08 24.44	+22 50 30.9	18.5 704	2000 WX ₁₄₃	2001 01 04.37207	08 36 14.57	+22 07 45.5	18.7	704
2000 WN ₁₄₃	2001 01 03.34271	08 08 24.28	+22 50 30.1		2000 WC ₁₄₄	2000 12 28.14347	04 21 04.78	+16 51 24.1	18.9	704
2000 WN ₁₄₃	2001 01 03.35477	08 08 23.41	+22 50 28.0	18.4 704	2000 WC ₁₄₄	2000 12 28.15867	04 21 04.11	+16 51 23.8	18.7	704
2000 WN ₁₄₃	2001 01 03.37003	08 08 22.36	+22 50 24.9	18.3 704	2000 WC ₁₄₄	2000 12 28.17386	04 21 03.41	+16 51 23.0	19.1	704
2000 WQ ₁₄₃	2000 12 27.25813	08 45 16.69	+24 47 49.5	15.8 R 699	2000 WC ₁₄₄	2000 12 28.18914	04 21 02.69	+16 51 22.3	18.7	704
2000 WQ ₁₄₃	2000 12 27.27384	08 45 15.94	+24 47 54.7		2000 WC ₁₄₄	2000 12 28.20439	04 21 01.98	+16 51 21.6	19.1	704
2000 WQ ₁₄₃	2000 12 27.30530	08 45 14.54	+24 48 04.4		2000 WC ₁₄₄	2000 12 30.21931	04 19 34.43	+16 51 35.6	18.3	704
2000 WR ₁₄₃	2000 12 22.29992	08 52 33.50	+19 54 57.7	18.9 R 699	2000 WC ₁₄₄	2000 12 30.23424	04 19 33.77	+16 51 35.6	19.1	704
2000 WR ₁₄₃	2000 12 22.32423	08 52 32.85	+19 54 58.4		2000 WC ₁₄₄	2000 12 30.24938	04 19 33.06	+16 51 36.5	19.6	704
2000 WR ₁₄₃	2000 12 22.34864	08 52 32.36	+19 55 00.6		2000 WC ₁₄₄	2000 12 30.26440	04 19 32.38	+16 51 36.8	19.5	704
2000 WR ₁₄₃	2000 12 22.37307	08 52 31.74	+19 55 03.0		2000 WC ₁₄₄	2000 12 30.27930	04 19 31.80	+16 51 36.2	19.1	704
2000 WR ₁₄₃	2000 12 27.26440	08 50 21.53	+20 00 58.9	18.3 R 699	2000 WC ₁₄₄	2001 01 03.15281	04 17 00.64	+16 52 53.5	19.3	704
2000 WR ₁₄₃	2000 12 27.28011	08 50 20.99	+20 01 00.3		2000 WC ₁₄₄	2001 01 03.16756	04 17 00.09	+16 52 53.4	19.8	704
2000 WR ₁₄₃	2000 12 27.29585	08 50 20.49	+20 01 01.9		2000 WC ₁₄₄	2001 01 03.19769	04 16 58.91	+16 52 53.9	19.2	704
2000 WR ₁₄₃	2000 12 27.31157	08 50 19.98	+20 01 03.5		2000 WH ₁₄₄	2000 12 19.14529	02 08 06.37	-01 10 46.5	18.5 R	699
2000 WR ₁₄₃	2000 12 29.49827	08 49 08.18	+20 04 20.6	18.6 V 691	2000 WH ₁₄₄	2000 12 19.16879	02 08 06.54	-01 10 36.4		699
2000 WR ₁₄₃	2000 12 29.52068	08 49 07.36	+20 04 22.6	18.7 V 691	2000 WH ₁₄₄	2000 12 19.19215	02 08 06.69	-01 10 25.8		699
2000 WR ₁₄₃	2000 12 29.54290	08 49 06.57	+20 04 24.6	18.7 V 691	2000 WH ₁₄₄	2000 12 19.21575	02 08 06.93	-01 10 15.0		699
2000 WR ₁₄₃	2000 12 30.37127	08 48 37.86	+20 05 44.7	18.9 704	2000 WH ₁₄₄	2000 12 23.14380	02 08 53.06	-00 39 45.5	18.3	704
2000 WR ₁₄₃	2000 12 30.38661	08 48 37.26	+20 05 47.0	19.2 704	2000 WH ₁₄₄	2000 12 23.15935	02 08 53.20	-00 39 38.8	18.5	704
2000 WR ₁₄₃	2000 12 30.40280	08 48 36.69	+20 05 47.9	18.9 704	2000 WH ₁₄₄	2000 12 23.17585	02 08 53.50	-00 39 30.0	18.1	704
2000 WR ₁₄₃	2000 12 30.41779	08 48 36.12	+20 05 49.3	19.2 704	2000 WH ₁₄₄	2000 12 23.19181	02 08 53.68	-00 39 22.4	18.3	704
2000 WR ₁₄₃	2000 12 30.43275	08 48 35.55	+20 05 51.2	19.2 704	2000 WH ₁₄₄	2000 12 23.20750	02 08 53.88	-00 39 15.2	18.7	704
2000 WR ₁₄₃	2001 01 02.37408	08 46 43.72	+20 10 57.2	18.9 704	2000 WJ ₁₄₄	1999 07 13.35158	20 44 21.44	-11 25 36.7	17.9	704
2000 WR ₁₄₃	2001 01 02.40436	08 46 42.38	+20 11 01.2	18.6 704	2000 WJ ₁₄₄	1999 07 13.36402	20 44 20.87	-11 25 41.4	18.6	704
2000 WR ₁₄₃	2001 01 02.41949	08 46 41.77	+20 11 03.5	19.8 704	2000 WJ ₁₄₄	1999 07 13.37639	20 44 20.34	-11 25 46.2	18.9	704
2000 WR ₁₄₃	2001 01 03.37127	08 46 02.92	+20 12 48.7	18.1 704	2000 WJ ₁₄₄	1999 07 13.38880	20 44 19.71	-11 25 52.4	18.6	704
2000 WR ₁₄₃	2001 01 03.37460	08 46 02.75	+20 12 48.8	18.0 704	2000 WJ ₁₄₄	1999 07 13.40118	20 44 19.20	-11 25 57.7	18.5	704
2000 WR ₁₄₃	2001 01 03.38642	08 46 02.31	+20 12 50.1	18.7 704	2000 WJ ₁₄₄	2000 09 25.41548	03 03 07.50	-00 25 13.2	18.6	704
2000 WR ₁₄₃	2001 01 03.38977	08 46 02.09	+20 12 50.3	18.9 704	2000 WJ ₁₄₄	2000 09 25.44599	03 03 06.88	-00 25 27.8	19.7	704
2000 WR ₁₄₃	2001 01 03.40159	08 46 01.60	+20 12 52.0	18.1 704	2000 WJ ₁₄₄	2000 09 25.46124	03 03 06.37	-00 25 32.2	19.5	704
2000 WR ₁₄₃	2001 01 03.40492	08 46 01.43	+20 12 53.0	18.5 704	2000 WJ ₁₄₄	2000 09 25.47658	03 03 06.14	-00 25 39.6	19.3	704
2000 WR ₁₄₃	2001 01 03.41674	08 46 01.01	+20 12 54.4	18.5 704	2000 WJ ₁₄₄	2000 10 29.30435	02 41 29.28	-04 07 17.7	17.9	704
2000 WR ₁₄₃	2001 01 03.42007	08 46 00.78	+20 12 53.8	18.3 704	2000 WJ ₁₄₄	2000 10 29.34945	02 41 26.97	-04 07 28.1	18.3	704
2000 WR ₁₄₃	2001 01 03.43189	08 46 00.30	+20 12 55.0	18.7 704	2000 WJ ₁₄₄	2000 10 29.36424	02 41 26.26	-04 07 32.2	18.2	704
2000 WR ₁₄₃	2001 01 03.43532	08 46 00.12	+20 12 55.3	18.5 704	2000 WJ ₁₄₄	2000 12 23.14421	02 10 31.52	-04 00 15.8	19.0	704
2000 WR ₁₄₃	2001 01 04.37321	08 45 20.51	+20 14 42.4	18.4 704	2000 WJ ₁₄₄	2000 12 23.16024	02 10 31.41	-04 00 10.5	19.1	704
2000 WR ₁₄₃	2001 01 04.38838	08 45 19.84	+20 14 44.6	18.9 704	2000 WJ ₁₄₄	2000 12 23.17653	02 10 31.37	-04 00 06.2	19.4	704
2000 WR ₁₄₃	2001 01 04.40353	08 45 19.16	+20 14 46.0	18.4 704	2000 WJ ₁₄₄	2000 12 23.19223	02 10 31.30	-04 00 01.7	19.4	704
2000 WR ₁₄₃	2001 01 04.41867	08 45 18.50	+20 14 48.2	18.7 704	2000 WJ ₁₄₄	2000 12 23.20791	02 10 31.21	-03 59 56.7	19.4	704
2000 WR ₁₄₃	2001 01 04.43385	08 45 17.85	+20 14 50.6	18.4 704	2000 WL ₁₄₄	2000 11 01.34434	05 03 51.63	+16 51 08.5	18.6	704
2000 WR ₁₄₃	2001 01 05.30007	08 44 40.23	+20 16 31.1	18.3 704	2000 WL ₁₄₄	2000 11 01.35814	05 03 51.21	+16 51 09.2	18.7	704
2000 WR ₁₄₃	2001 01 05.31544	08 44 39.54	+20 16 33.3	18.4 704	2000 WL ₁₄₄	2000 11 01.37227	05 03 50.82	+16 51 10.1	18.9	704
2000 WR ₁₄₃	2001 01 05.33090	08 44 38.83	+20 16 35.2	18.5 704	2000 WL ₁₄₄	2000 11 01.38591	05 03 50.38	+16 51 09.9	19.1	704
2000 WR ₁₄₃	2001 01 05.34629	08 44 38.11	+20 16 36.5	18.5 704	2000 WL ₁₄₄	2000 11 01.39965	05 03 50.01	+16 51 10.1	18.8	704
2000 WR ₁₄₃	2001 01 05.36167	08 44 37.40	+20 16 38.2	18.5 704	2000 WL ₁₄₄	2000 12 30.21862	04 13 54.55	+18 35 21.8	18.7	704
2000 WS ₁₄₃	2000 11 28.45083	08 57 00.38	+20 09 44.8	19.6 704	2000 WL ₁₄₄	2000 12 30.23354	04 13 54.01	+18 35 24.5	19.1	704
2000 WS ₁₄₃	2000 11 28.46584	08 57 00.99	+20 09 45.8	18.9 704	2000 WL ₁₄₄	2000 12 30.24869	04 13 53.37	+18 35 27.1	18.9	704
2000 WS ₁₄₃	2000 11 28.48117	08 57 01.57	+20 09 46.9	20.1 704	2000 WL ₁₄₄	2000 12 30.26371	04 13 52.80	+18 35 29.4	19.2	704
2000 WS ₁₄₃	2000 11 28.51057	08 57 02.70	+20 09 49.0	19.9 704	2000 WL ₁₄₄	2000 12 30.27861	04 13 52.26	+18 35 32.6	1	

2000 WY ₁₄₄	2000 12 30.30226	07 40 38.59	+18 28 25.4	18.3	704	2000 WE ₁₄₅	2000 12 04.33413	02 41 52.24	-05 03 53.4	20.5	608
2000 WY ₁₄₄	2000 12 30.31708	07 40 37.73	+18 28 26.8	18.7	704	2000 WF ₁₄₅	1998 04 24.37684	15 12 45.47	+01 12 35.2	19.5	704
2000 WY ₁₄₄	2000 12 30.33214	07 40 36.84	+18 28 28.4	19.2	704	2000 WF ₁₄₅	1998 04 24.39559	15 12 44.58	+01 12 39.4	19.4	704
2000 WY ₁₄₄	2000 12 30.36170	07 40 34.93	+18 28 32.1	19.7	704	2000 WF ₁₄₅	1998 04 24.41443	15 12 43.68	+01 12 43.9	19.4	704
2000 WY ₁₄₄	2001 01 02.30377	07 37 44.78	+18 33 54.1	18.5	704	2000 WF ₁₄₅	1998 05 23.18323	14 50 23.32	+01 43 49.2	19.1	704
2000 WY ₁₄₄	2001 01 02.31896	07 37 43.71	+18 33 54.7	19.4	704	2000 WF ₁₄₅	1998 05 23.20294	14 50 22.57	+01 43 47.1	19.7	704
2000 WY ₁₄₄	2001 01 02.33486	07 37 42.75	+18 33 57.4	18.7	704	2000 WF ₁₄₅	1998 05 23.22272	14 50 21.66	+01 43 45.0	19.7	704
2000 WY ₁₄₄	2001 01 02.35007	07 37 41.81	+18 33 58.9	18.7	704	2000 WF ₁₄₅	1998 05 23.24249	14 50 20.71	+01 43 43.7	19.7	704
2000 WY ₁₄₄	2001 01 02.36528	07 37 40.85	+18 33 59.6	19.2	704	2000 WF ₁₄₅	1998 05 23.26249	14 50 19.55	+01 43 43.1	20.0	704
2000 WY ₁₄₄	2001 01 03.30554	07 36 44.81	+18 35 50.9	18.1	704	2000 WF ₁₄₅	1999 07 14.29840	20 24 54.38	-26 42 21.7	18.1	704
2000 WY ₁₄₄	2001 01 03.32127	07 36 43.80	+18 35 52.2	18.6	704	2000 WF ₁₄₅	1999 07 14.31097	20 24 53.75	-26 42 27.3	18.7	704
2000 WY ₁₄₄	2001 01 03.33650	07 36 42.86	+18 35 54.7	18.6	704	2000 WF ₁₄₅	1999 07 14.32355	20 24 53.17	-26 42 35.1	19.2	704
2000 WY ₁₄₄	2001 01 03.35176	07 36 41.86	+18 35 55.9	19.0	704	2000 WF ₁₄₅	1999 07 14.33617	20 24 52.56	-26 42 40.4	18.9	704
2000 WY ₁₄₄	2001 01 03.36703	07 36 40.89	+18 35 57.0	18.9	704	2000 WF ₁₄₅	1999 07 14.34884	20 24 51.95	-26 42 45.5	19.0	704
2000 WZ ₁₄₄	2000 12 22.31088	08 02 04.26	+16 32 25.1	18.6 R	699	2000 WF ₁₄₅	2000 10 29.30622	03 07 00.45	-03 12 51.9	18.2	704
2000 WZ ₁₄₄	2000 12 22.33526	08 02 03.09	+16 32 26.3		699	2000 WF ₁₄₅	2000 10 29.32089	03 06 59.75	-03 12 53.5	19.1	704
2000 WZ ₁₄₄	2000 12 22.35965	08 02 01.91	+16 32 28.1		699	2000 WF ₁₄₅	2000 10 29.33555	03 06 59.00	-03 12 55.7	18.8	704
2000 WZ ₁₄₄	2000 12 22.38413	08 02 00.59	+16 32 28.8		699	2000 WF ₁₄₅	2000 10 29.35133	03 06 58.15	-03 12 57.8	18.7	704
2000 WZ ₁₄₄	2000 12 28.45269	07 56 54.21	+16 38 30.5	18.0	919	2000 WF ₁₄₅	2000 12 19.14685	02 33 20.05	-00 58 27.7	18.9 R	699
2000 WZ ₁₄₄	2000 12 28.47245	07 56 53.23	+16 38 30.5	17.9	919	2000 WF ₁₄₅	2000 12 19.17035	02 33 19.65	-00 58 18.3		699
2000 WZ ₁₄₄	2000 12 30.30378	07 55 09.08	+16 41 10.5	18.1	704	2000 WF ₁₄₅	2000 12 19.19370	02 33 19.39	-00 58 08.5		699
2000 WZ ₁₄₄	2000 12 30.31860	07 55 08.19	+16 41 11.5	18.4	704	2000 WF ₁₄₅	2000 12 19.21730	02 33 19.03	-00 57 58.6		699
2000 WZ ₁₄₄	2000 12 30.33366	07 55 07.25	+16 41 12.7	18.4	704	2000 WF ₁₄₅	2000 12 23.16292	02 32 39.98	-00 30 03.4	19.6	704
2000 WZ ₁₄₄	2000 12 30.34845	07 55 06.35	+16 41 14.0	18.4	704	2000 WF ₁₄₅	2000 12 23.17905	02 32 39.75	-00 29 58.2	19.5	704
2000 WZ ₁₄₄	2000 12 30.36321	07 55 05.41	+16 41 15.3	18.5	704	2000 WF ₁₄₅	2000 12 23.19491	02 32 39.70	-00 29 50.0	19.7	704
2000 WZ ₁₄₄	2001 01 02.28615	07 52 08.71	+16 46 08.3	18.3	704	2000 WF ₁₄₅	2000 12 23.21009	02 32 39.54	-00 29 44.1	19.8	704
2000 WZ ₁₄₄	2001 01 02.30091	07 52 07.69	+16 46 10.6	18.4	704	2000 WF ₁₄₅	2000 12 26.37193	02 32 24.58	-00 06 05.6	20.6	608
2000 WZ ₁₄₄	2001 01 02.31581	07 52 06.77	+16 46 11.8	18.1	704	2000 WF ₁₄₅	2000 12 26.38266	02 32 24.54	-00 06 00.5	20.6	608
2000 WZ ₁₄₄	2001 01 02.33131	07 52 05.73	+16 46 13.7	18.0	704	2000 WF ₁₄₅	2000 12 26.39354	02 32 24.51	-00 05 55.8	21.1	608
2000 WZ ₁₄₄	2001 01 02.34720	07 52 04.72	+16 46 15.7	18.2	704	2000 WK ₁₄₅	2000 08 31.37904	03 14 04.29	+00 52 48.5	17.8	704
2000 WZ ₁₄₄	2001 01 03.30979	07 51 04.18	+16 48 01.6	17.8	704	2000 WK ₁₄₅	2000 08 31.39216	03 14 04.95	+00 52 44.7	17.8	704
2000 WZ ₁₄₄	2001 01 03.32452	07 51 03.19	+16 48 03.0	18.4	704	2000 WK ₁₄₅	2000 08 31.40530	03 14 05.62	+00 52 40.7	18.2	704
2000 WZ ₁₄₄	2001 01 03.33925	07 51 02.19	+16 48 05.0	18.5	704	2000 WK ₁₄₅	2000 09 25.41815	03 27 09.41	-02 08 19.7	17.3	704
2000 WZ ₁₄₄	2001 01 03.35413	07 51 01.23	+16 48 07.2	18.3	704	2000 WK ₁₄₅	2000 09 25.43301	03 27 09.49	-02 08 27.4	18.0	704
2000 WZ ₁₄₄	2001 01 03.36943	07 51 00.31	+16 48 08.5	18.8	704	2000 WK ₁₄₅	2000 09 25.44868	03 27 09.64	-02 08 32.3	18.6	704
2000 WA ₁₄₅	2000 10 05.41257	04 23 31.89	-06 41 13.2	19.7	704	2000 WK ₁₄₅	2000 09 25.46392	03 27 09.68	-02 08 43.0	18.2	704
2000 WA ₁₄₅	2000 10 05.42770	04 23 32.13	-06 41 20.9	19.5	704	2000 WK ₁₄₅	2000 09 25.47927	03 27 09.76	-02 08 51.0	17.8	704
2000 WA ₁₄₅	2000 10 05.46022	04 23 32.32	-06 41 35.5	19.1	704	2000 WK ₁₄₅	2000 10 05.59110	03 26 51.35	-03 36 34.3	17.0	608
2000 WA ₁₄₅	2000 10 29.37712	04 19 29.56	-09 20 31.8	18.5	704	2000 WK ₁₄₅	2000 10 05.60136	03 26 51.20	-03 36 39.8	16.9	608
2000 WA ₁₄₅	2000 10 29.39114	04 19 29.06	-09 20 36.5	18.5	704	2000 WK ₁₄₅	2000 10 05.61261	03 26 51.04	-03 36 45.6	16.8	608
2000 WA ₁₄₅	2000 10 29.41998	04 19 28.11	-09 20 46.2	19.1	704	2000 WK ₁₄₅	2000 10 29.29564	03 14 21.73	-06 33 11.8	16.7	704
2000 WA ₁₄₅	2000 12 24.47997	03 39 58.48	-06 22 19.7	20.1	608	2000 WK ₁₄₅	2000 10 29.31019	03 14 21.05	-06 33 16.7	17.3	704
2000 WA ₁₄₅	2000 12 24.49104	03 39 58.21	-06 22 12.8	20.6	608	2000 WK ₁₄₅	2000 10 29.32513	03 14 20.25	-06 33 21.4	18.3	704
2000 WA ₁₄₅	2000 12 24.50111	03 39 58.01	-06 22 05.7	20.5	608	2000 WK ₁₄₅	2000 10 29.33953	03 14 19.55	-06 33 25.8	17.4	704
2000 WA ₁₄₅	2000 12 29.33127	03 38 32.72	-05 24 54.3	19.7	608	2000 WK ₁₄₅	2000 10 29.35426	03 14 18.82	-06 33 30.4	17.7	704
2000 WA ₁₄₅	2000 12 29.34148	03 38 32.54	-05 24 46.6	19.4	608	2000 WK ₁₄₅	2000 12 23.14736	02 43 58.65	-03 48 12.5	17.7	704
2000 WA ₁₄₅	2000 12 29.35146	03 38 32.37	-05 24 39.5	19.3	608	2000 WK ₁₄₅	2000 12 23.16411	02 43 58.72	-03 48 02.4	18.1	704
2000 WB ₁₄₅	2000 12 22.41008	09 22 11.61	+10 33 23.8	17.0 R	699	2000 WK ₁₄₅	2000 12 23.18001	02 43 58.79	-03 47 53.5	17.6	704
2000 WB ₁₄₅	2000 12 22.43369	09 22 11.46	+10 33 28.0		699	2000 WK ₁₄₅	2000 12 23.19587	02 43 58.78	-03 47 44.4	17.6	704
2000 WB ₁₄₅	2000 12 22.45727	09 22 11.36	+10 33 32.3		699	2000 WK ₁₄₅	2000 12 23.21119	02 43 58.86	-03 47 34.8	17.9	704
2000 WB ₁₄₅	2000 12 22.48347	09 22 11.24	+10 33 37.4		699	2000 WS ₁₄₅	2000 12 23.22284	04 15 26.18	-05 07 29.5	19.6	704
2000 WB ₁₄₅	2000 12 28.38281	09 21 20.18	+10 56 19.8	17.5	704	2000 WS ₁₄₅	2000 12 23.23834	04 15 25.56	-05 07 25.7	19.8	704
2000 WB ₁₄₅	2000 12 28.39793	09 21 19.93	+10 56 24.3	17.6	704	2000 WS ₁₄₅	2000 12 23.25359	04 15 25.08	-05 07 20.3	19.7	704
2000 WB ₁₄₅	2000 12 28.41305	09 21 19.68	+10 56 28.3	17.2	704	2000 WS ₁₄₅	2000 12 23.28398	04 15 24.14	-05 07 13.0	19.7	704
2000 WB ₁₄₅	2000 12 28.42816	09 21 19.44	+10 56 32.8	17.5	704	2000 WS ₁₄₅	2000 12 26.40947	04 13 47.57	-04 51 35.0	19.7	608
2000 WB ₁₄₅	2000 12 28.44327	09 21 19.16	+10 56 36.5	17.3	704	2000 WS ₁₄₅	2000 12 26.41975	04 13 47.27	-04 51 31.9	19.9	608
2000 WB ₁₄₅	2001 01 02.35781	09 19 46.23	+11 21 19.9	17.3	704	2000 WS ₁₄₅	2000 12 26.43186	04 13 46.88	-04 51 27.9	19.8	608
2000 WB ₁₄₅	2001 01 02.37266	09 19 45.86	+11 21 25.3	17.8	704	2000 WS ₁₄₅	2000 12 28.46448	04 12 51.24	-04 40 03.6	20.1	608
2000 WB ₁₄₅	2001 01 02.38793	09 19 45.47	+11 21 30.4	18.3	704	2000 WS ₁₄₅	2000 12 28.47539	04 12 50.93	-04 40 00.0	20.4	608
2000 WB ₁₄₅	2001 01 02.40284	09 19 45.09	+11 21 35.5	18.3	704	2000 WS ₁₄₅	2000 12 28.48548	04 12 50.67	-04 39 56.1	20.8	608
2000 WB ₁₄₅	2001 01 02.41772	09 19 44.69	+11 21 40.6	18.4	704	2000 WU ₁₄₅	2000 09 26.41270	05 08 58.06	+01 37 43.4	18.8	704
2000 WB ₁₄₅	2001 01 03.37991	09 19 21.39	+11 27 06.4	17.0	704	2000 WU ₁₄₅	2000 09 26.42725	05 08 58.69	+01 37 40.4	19.2	704
2000 WB ₁₄₅	2001 01 03.39504	09 19 21.00	+11 27 11.8	17.1	704	2000 WU ₁₄₅	2000 09 26.44198	05 08 59.17	+01 37 34.1	18.8	704
2000 WB ₁₄₅	2001 01 03.41021	09 19 20.57	+11 27 17.5	17.5	704	2000 WU ₁₄₅	2000 09 26.47148	05 09 00.40	+01 37 24.1	18.8	704
2000 WB ₁₄₅	2001 01 03.42509	09 19 20.14	+11 27 22.4	17.3	704	2000 WU ₁₄₅	2000 10 29.38229	05 17 55.19	-01 43 03.1	18.6	704
2000 WB ₁₄₅	2001 01 03.44033	09 19 19.73	+11 27 28.2	17.1	704	2000 WU ₁₄₅	2000 10 29.39713	05 17 55.03	-01 43 08.5	19.2	704
2000 WC ₁₄₅	1997 07 10.35319	21 18 01.19	-12 52 54.4	17.1 V	691	2000 WU ₁₄₅	2000 10 29.41186	05 17 54.85	-01 43 13.4	19.0	704
2000 WC ₁₄₅	1997 07 10.38032	21 18 00.30	-12 53 11.8	17.1 V	691	2000 WU ₁₄₅	2000 10 29.44132	05 17 54.46	-01 43 23.7	19.1	704
2000 WC ₁₄₅	1997 07 10.40213	21 17 59.58	-12 53 25.5	17.1 V	691	2000 WU ₁₄₅					

2000 WY ₁₄₅	2000 10 29.31939	02 28 31.37	-10 41 50.1	19.2	704	2000 WS ₁₄₆	2000 11 01.29687	03 57 24.36	+14 34 04.0	19.6	704
2000 WY ₁₄₅	2000 10 29.33397	02 28 30.57	-10 41 52.4	19.1	704	2000 WS ₁₄₆	2000 11 01.31075	03 57 23.71	+14 34 03.6	19.7	704
2000 WY ₁₄₅	2000 10 29.34799	02 28 29.87	-10 41 53.3	18.7	704	2000 WS ₁₄₆	2000 11 01.32461	03 57 23.15	+14 34 00.2	19.8	704
2000 WZ ₁₄₅	2000 12 23.14353	02 02 24.80	-01 25 57.3	18.6	704	2000 WS ₁₄₆	2000 11 01.33848	03 57 22.46	+14 34 00.0	19.2	704
2000 WZ ₁₄₅	2000 12 23.17558	02 02 25.27	-01 25 38.3	19.4	704	2000 WS ₁₄₆	2000 11 27.23682	03 34 52.37	+13 45 01.1	19.7	704
2000 WZ ₁₄₅	2000 12 23.19154	02 02 25.55	-01 25 29.5	19.5	704	2000 WS ₁₄₆	2000 11 27.25125	03 34 51.63	+13 44 59.4	19.7	704
2000 WZ ₁₄₅	2000 12 23.20723	02 02 25.83	-01 25 19.2	19.4	704	2000 WS ₁₄₆	2000 11 27.26566	03 34 50.91	+13 44 59.1	19.8	704
2000 WC ₁₄₆	2000 10 01.39706	03 58 03.96	+02 53 16.0	19.4	704	2000 WS ₁₄₆	2000 11 27.28009	03 34 50.06	+13 44 58.1	19.4	704
2000 WC ₁₄₆	2000 10 01.41270	03 58 03.85	+02 53 10.6	20.0	704	2000 WT ₁₄₆	2000 10 05.31923	02 49 50.81	-13 44 48.6	17.7	704
2000 WC ₁₄₆	2000 10 01.42795	03 58 03.84	+02 53 06.2	19.8	704	2000 WT ₁₄₆	2000 10 05.33444	02 49 50.09	-13 44 52.5	18.2	704
2000 WC ₁₄₆	2000 10 01.44297	03 58 03.74	+02 53 00.7	19.5	704	2000 WT ₁₄₆	2000 10 05.34964	02 49 49.41	-13 44 55.9	18.2	704
2000 WC ₁₄₆	2000 10 01.45801	03 58 03.67	+02 52 55.8	19.6	704	2000 WT ₁₄₆	2000 10 05.36484	02 49 48.74	-13 44 59.4	18.2	704
2000 WC ₁₄₆	2000 12 23.15049	03 10 55.50	-00 34 35.5	19.3	704	2000 WT ₁₄₆	2000 10 05.38005	02 49 48.04	-13 45 03.2	18.3	704
2000 WC ₁₄₆	2000 12 23.16736	03 10 55.24	-00 34 31.1	19.2	704	2000 WT ₁₄₆	2000 10 27.29538	02 29 31.35	-14 20 30.4	17.8	704
2000 WC ₁₄₆	2000 12 23.18314	03 10 54.92	-00 34 27.9	19.7	704	2000 WT ₁₄₆	2000 10 27.30941	02 29 30.42	-14 20 29.5	18.1	704
2000 WC ₁₄₆	2000 12 23.19900	03 10 54.66	-00 34 24.9	19.5	704	2000 WT ₁₄₆	2000 10 27.32414	02 29 29.50	-14 20 28.8	17.7	704
2000 WE ₁₄₆	1998 04 28.13882	12 59 37.13	+30 04 57.4	19.2	704	2000 WT ₁₄₆	2000 10 27.33884	02 29 28.55	-14 20 27.6	18.9	704
2000 WE ₁₄₆	1998 04 28.15757	12 59 36.31	+30 04 52.9	19.5	704	2000 WT ₁₄₆	2000 10 27.35355	02 29 27.65	-14 20 26.9	18.2	704
2000 WE ₁₄₆	1998 04 28.17640	12 59 35.39	+30 04 48.5	19.5	704	2000 WT ₁₄₆	2000 12 19.34317	01 53 33.96	-07 41 59.7	19.5	608
2000 WE ₁₄₆	1998 04 28.19534	12 59 34.70	+30 04 44.0	19.5	704	2000 WT ₁₄₆	2000 12 19.35371	01 53 33.91	-07 41 51.5	19.8	608
2000 WE ₁₄₆	2000 10 05.41131	04 12 19.43	-08 54 08.0	20.1	704	2000 WT ₁₄₆	2000 12 19.36424	01 53 33.85	-07 41 43.9	19.6	608
2000 WE ₁₄₆	2000 10 05.42644	04 12 19.29	-08 54 13.0	19.7	704	2000 WT ₁₄₆	2000 12 23.13990	01 53 31.37	-06 55 36.2	17.9	704
2000 WE ₁₄₆	2000 10 05.44212	04 12 19.08	-08 54 18.9	19.3	704	2000 WT ₁₄₆	2000 12 23.15471	01 53 31.39	-06 55 25.4	18.2	704
2000 WE ₁₄₆	2000 10 05.45896	04 12 18.86	-08 54 24.4	19.1	704	2000 WT ₁₄₆	2000 12 23.17018	01 53 31.36	-06 55 14.7	18.3	704
2000 WE ₁₄₆	2000 10 29.36137	04 00 15.85	-10 47 01.9	18.5	704	2000 WT ₁₄₆	2000 12 23.18550	01 53 31.39	-06 55 02.3	18.2	704
2000 WE ₁₄₆	2000 10 29.37542	04 00 15.30	-10 47 05.1	19.0	704	2000 WT ₁₄₆	2000 12 23.20092	01 53 31.41	-06 54 51.1	18.3	704
2000 WE ₁₄₆	2000 10 29.40451	04 00 13.79	-10 47 09.2	18.9	704	2000 WT ₁₄₆	2000 12 24.39374	01 53 35.05	-06 40 01.9	18.7	608
2000 WE ₁₄₆	2000 10 29.41845	04 00 13.24	-10 47 12.0	19.1	704	2000 WT ₁₄₆	2000 12 24.40375	01 53 35.10	-06 39 54.4	19.0	608
2000 WE ₁₄₆	2000 12 28.39778	03 10 49.59	-05 17 05.4	19.8	608	2000 WT ₁₄₆	2000 12 24.41471	01 53 35.12	-06 39 46.2	19.3	608
2000 WE ₁₄₆	2000 12 28.40791	03 10 49.39	-05 16 58.0	19.8	608	2000 WT ₁₄₆	2000 12 25.32246	01 53 39.61	-06 28 26.0	19.4	608
2000 WE ₁₄₆	2000 12 28.41809	03 10 49.22	-05 16 50.6	20.1	608	2000 WT ₁₄₆	2000 12 25.33281	01 53 39.65	-06 28 18.1	19.3	608
2000 WF ₁₄₆	2000 12 23.15090	03 17 04.51	-02 45 45.3	19.5	704	2000 WT ₁₄₆	2000 12 25.34318	01 53 39.69	-06 28 10.3	19.5	608
2000 WF ₁₄₆	2000 12 23.16777	03 17 04.05	-02 45 27.9	19.6	704	2000 WU ₁₄₆	2000 09 26.42140	04 09 01.24	+02 02 02.3	19.5	704
2000 WF ₁₄₆	2000 12 23.19942	03 17 03.15	-02 44 55.4	19.8	704	2000 WU ₁₄₆	2000 09 26.43590	04 09 01.43	+02 01 57.6	19.4	704
2000 WF ₁₄₆	2000 12 31.08477	03 14 45.97	-00 23 50.0	19.0 R	699	2000 WU ₁₄₆	2000 09 26.45063	04 09 01.73	+02 01 53.9	19.1	704
2000 WF ₁₄₆	2000 12 31.10038	03 14 45.79	-00 23 33.2	19.9	699	2000 WU ₁₄₆	2000 09 26.46562	04 09 01.84	+02 01 50.0	19.4	704
2000 WF ₁₄₆	2000 12 31.11599	03 14 45.57	-00 23 15.9	19.9	699	2000 WU ₁₄₆	2000 10 29.31251	04 01 39.42	-00 26 57.5	19.0	704
2000 WF ₁₄₆	2000 12 31.13164	03 14 45.44	-00 22 58.6	19.9	699	2000 WU ₁₄₆	2000 10 29.34287	04 01 38.11	-00 27 05.7	18.9	704
2000 WJ ₁₄₆	2000 12 28.42925	03 19 04.67	+00 46 15.0	19.6	608	2000 WU ₁₄₆	2000 10 29.35760	04 01 37.52	-00 27 08.9	19.0	704
2000 WJ ₁₄₆	2000 12 28.43944	03 19 04.41	+00 46 20.2	20.0	608	2000 WU ₁₄₆	2000 10 29.37246	04 01 36.86	-00 27 10.9	18.8	704
2000 WJ ₁₄₆	2000 12 28.45008	03 19 04.31	+00 46 25.5	20.6	608	2000 WU ₁₄₆	2000 11 25.28685	03 38 21.80	-00 44 04.3	18.5	704
2000 WL ₁₄₆	2000 10 29.38342	05 27 31.34	+01 21 38.7	18.7	704	2000 WU ₁₄₆	2000 11 25.30221	03 38 20.97	-00 44 01.5	18.6	704
2000 WL ₁₄₆	2000 10 29.42773	05 27 30.98	+01 21 07.3	19.3	704	2000 WU ₁₄₆	2000 11 25.31757	03 38 20.10	-00 43 59.9	18.5	704
2000 WL ₁₄₆	2000 10 29.44245	05 27 30.85	+01 20 56.6	19.3	704	2000 WU ₁₄₆	2000 11 25.33296	03 38 19.25	-00 43 56.5	19.2	704
2000 WL ₁₄₆	2000 12 18.25734	04 57 57.28	-06 25 08.8	17.6 R	699	2000 WU ₁₄₆	2000 11 25.34837	03 38 18.36	-00 43 54.7	19.1	704
2000 WL ₁₄₆	2000 12 18.27287	04 57 56.48	-06 25 12.3	19.9	699	2000 WU ₁₄₆	2001 01 02.26616	03 19 05.34	+03 14 09.5	20.0	608
2000 WL ₁₄₆	2000 12 18.28843	04 57 55.74	-06 25 16.4	19.9	699	2000 WU ₁₄₆	2001 01 02.27620	03 19 05.33	+03 14 14.4	19.5	608
2000 WL ₁₄₆	2000 12 18.30403	04 57 54.92	-06 25 18.6	19.9	699	2000 WU ₁₄₆	2001 01 02.28716	03 19 05.30	+03 14 20.5	19.9	608
2000 WL ₁₄₆	2000 12 22.42904	04 54 44.31	-06 38 08.6	18.7	608	2000 WW ₁₄₆	2000 08 28.38096	02 42 57.12	-02 15 09.5	18.1	704
2000 WL ₁₄₆	2000 12 22.43940	04 54 43.81	-06 38 10.0	18.7	608	2000 WW ₁₄₆	2000 08 28.41561	02 42 57.97	-02 15 14.2	18.3	704
2000 WL ₁₄₆	2000 12 22.45075	04 54 43.30	-06 38 11.9	18.7	608	2000 WW ₁₄₆	2000 08 28.43328	02 42 58.34	-02 15 16.9	18.4	704
2000 WM ₁₄₆	2000 12 18.25813	04 56 46.45	-03 03 27.7	17.5 R	699	2000 WW ₁₄₆	2000 08 28.44829	02 42 58.75	-02 15 19.1	18.7	704
2000 WM ₁₄₆	2000 12 18.27364	04 56 45.59	-03 03 24.2	19.9	699	2000 WW ₁₄₆	2000 09 25.41459	02 46 14.82	-03 55 29.0	17.9	704
2000 WM ₁₄₆	2000 12 18.28921	04 56 44.87	-03 03 20.2	19.9	699	2000 WW ₁₄₆	2000 09 25.42946	02 46 14.68	-03 55 33.0	19.2	704
2000 WM ₁₄₆	2000 12 18.30481	04 56 44.12	-03 03 16.2	19.9	699	2000 WW ₁₄₆	2000 09 25.44510	02 46 14.41	-03 55 37.0	18.4	704
2000 WM ₁₄₆	2000 12 23.22721	04 53 00.93	-02 39 13.2	18.4	704	2000 WW ₁₄₆	2000 09 25.46035	02 46 14.25	-03 55 42.2	19.1	704
2000 WM ₁₄₆	2000 12 23.24271	04 53 00.19	-02 39 08.0	18.5	704	2000 WW ₁₄₆	2000 09 25.47569	02 46 13.92	-03 55 44.9	17.9	704
2000 WM ₁₄₆	2000 12 23.25795	04 52 59.50	-02 39 03.3	18.7	704	2000 WW ₁₄₆	2000 10 05.53058	02 42 55.74	-04 36 33.8	17.5	608
2000 WM ₁₄₆	2000 12 23.27311	04 52 58.85	-02 38 58.6	18.4	704	2000 WW ₁₄₆	2000 10 05.54098	02 42 55.44	-04 36 36.3	17.6	608
2000 WM ₁₄₆	2000 12 23.28834	04 52 58.13	-02 38 54.2	18.5	704	2000 WW ₁₄₆	2000 10 05.55132	02 42 55.15	-04 36 39.0	17.9	608
2000 WM ₁₄₆	2001 01 03.17290	04 46 20.69	-01 27 29.1	18.1 R	699	2000 WW ₁₄₆	2000 10 29.29017	02 28 06.82	-05 38 48.8	17.4	704
2000 WM ₁₄₆	2001 01 03.19637	04 46 20.01	-01 27 18.4	19.9	699	2000 WW ₁₄₆	2000 10 29.30503	02 28 06.13	-05 38 49.1	17.6	704
2000 WM ₁₄₆	2001 01 03.21987	04 46 19.28	-01 27 07.8	19.9	699	2000 WW ₁₄₆	2000 10 29.31997	02 28 05.45	-05 38 49.3	18.6	704
2000 WM ₁₄₆	2001 01 03.24318	04 46 18.50	-01 26 56.6	19.9	699	2000 WW ₁₄₆	2000 10 29.33455	02 28 04.79	-05 38 50.3	18.3	704
2000 WN ₁₄₆	2000 10 29.38394	05 30 45.56	-03 20 40.0	18.7	704	2000 WW ₁₄₆	2000 10 29.34857	02 28 04.13	-05 38 51.0	17.7	704
2000 WN ₁₄₆	2000 10 29.39877	05 30 45.64	-03 20 50.6	19.0	704	2000 WW ₁₄₆	2000 11 25.21472	02 10 23.57	-04 45 24.1	17.8	704
2000 WN ₁₄₆	2000 10 29.41351	05 30 45.77	-03 20 59.5	19.2	704	2000 WW ₁₄₆	2000 11 25.22993	02 10 23.08	-04 45 19.4	17.9	704
2000 WN ₁₄₆	2000 10 29.42825	05 30 45.88	-03 21 11.9	19.5	704	2000 WW ₁₄₆	2000 11 25.24515	02 10 22.63	-04 45 14.9	17.9	704
2000 WN ₁₄₆	2000 10 29.44296	05 30 45.93	-03 21 21.6	19.							

2001 JAN. 9

M.P.S. 24013

2000 WZ ₁₄₆	2000 11 25.34949	03 43 27.75	-01 46 22.5	18.8	704	2000 WE ₁₄₇	2000 12 18.52163	07 47 29.03	+35 56 26.5	699	
2000 WZ ₁₄₆	2001 01 02.26521	03 21 54.62	+01 23 34.1	18.8	608	2000 WE ₁₄₇	2000 12 19.30778	07 46 29.22	+35 50 18.0	15.0	704
2000 WZ ₁₄₆	2001 01 02.27522	03 21 54.52	+01 23 39.0	18.8	608	2000 WE ₁₄₇	2000 12 19.32303	07 46 28.00	+35 50 10.9	15.0	704
2000 WZ ₁₄₆	2001 01 02.28616	03 21 54.48	+01 23 44.6	19.6	608	2000 WE ₁₄₇	2000 12 19.33829	07 46 26.79	+35 50 03.8	15.0	704
2000 WA ₁₄₇	1998 06 19.26745	17 23 29.01	-08 59 24.7	19.8	704	2000 WE ₁₄₇	2000 12 19.35355	07 46 25.58	+35 49 56.6	15.1	704
2000 WA ₁₄₇	1998 06 19.28586	17 23 28.10	-08 59 26.7	20.0	704	2000 WE ₁₄₇	2000 12 19.36881	07 46 24.36	+35 49 49.4	15.1	704
2000 WA ₁₄₇	1998 06 19.30422	17 23 27.18	-08 59 26.5	19.1	704	2000 WE ₁₄₇	2000 12 23.79814	07 40 25.36	+35 12 31.7		349
2000 WA ₁₄₇	1998 06 19.32262	17 23 26.26	-08 59 28.6	19.1	704	2000 WE ₁₄₇	2000 12 23.80281	07 40 24.95	+35 12 29.0		349
2000 WA ₁₄₇	1999 08 22.24066	22 27 10.95	-06 52 22.3	18.5	R 703	2000 WE ₁₄₇	2000 12 23.80411	07 40 24.85	+35 12 28.2		349
2000 WA ₁₄₇	1999 08 22.25116	22 27 10.69	-06 52 24.9	19.3	R 703	2000 WE ₁₄₇	2000 12 23.80556	07 40 24.71	+35 12 27.4	15.2	V 349
2000 WA ₁₄₇	1999 08 22.26168	22 27 10.22	-06 52 28.2	19.0	R 703	2000 WE ₁₄₇	2000 12 26.79790	07 36 05.74	+34 44 40.6		349
2000 WA ₁₄₇	1999 08 22.27221	22 27 09.81	-06 52 33.2	18.3	R 703	2000 WE ₁₄₇	2000 12 26.80000	07 36 05.55	+34 44 39.0		349
2000 WA ₁₄₇	1999 09 07.28571	22 15 53.64	-08 40 33.6	18.7	704	2000 WE ₁₄₇	2000 12 26.80125	07 36 05.47	+34 44 38.7		349
2000 WA ₁₄₇	1999 09 07.29829	22 15 53.10	-08 40 37.8	18.9	704	2000 WE ₁₄₇	2000 12 26.80343	07 36 05.25	+34 44 37.0		349
2000 WA ₁₄₇	1999 09 07.31048	22 15 52.59	-08 40 42.5	18.8	704	2000 WE ₁₄₇	2000 12 26.80540	07 36 05.07	+34 44 35.8	15.2	V 349
2000 WA ₁₄₇	1999 09 07.32255	22 15 52.09	-08 40 47.6	19.2	704	2000 WE ₁₄₇	2000 12 28.20324	07 34 00.80	+34 30 52.1	14.8	V 921
2000 WA ₁₄₇	1999 09 07.33469	22 15 51.59	-08 40 52.2	19.1	704	2000 WE ₁₄₇	2000 12 28.23648	07 33 57.75	+34 30 52.3	14.5	V 921
2000 WA ₁₄₇	2000 10 30.38150	04 03 26.42	+07 03 54.4	18.5	704	2000 WE ₁₄₇	2000 12 28.24457	07 33 57.01	+34 30 27.9	14.8	V 921
2000 WA ₁₄₇	2000 10 30.39556	04 03 25.89	+07 03 50.1	19.1	704	2000 WE ₁₄₇	2000 12 28.79635	07 33 07.17	+34 24 52.3	15.4	R 185
2000 WA ₁₄₇	2000 10 30.40951	04 03 25.28	+07 03 44.8	19.4	704	2000 WE ₁₄₇	2000 12 28.80122	07 33 06.71	+34 24 49.5	15.3	R 185
2000 WA ₁₄₇	2000 10 30.42425	04 03 24.83	+07 03 41.0	20.0	704	2000 WE ₁₄₇	2000 12 28.80828	07 33 06.09	+34 24 45.3	15.3	R 185
2000 WA ₁₄₇	2000 10 30.43911	04 03 24.23	+07 03 36.5	19.8	704	2000 WE ₁₄₇	2000 12 28.81302	07 33 05.66	+34 24 42.4	15.4	R 185
2000 WA ₁₄₇	2000 11 26.25030	03 42 55.02	+05 10 59.1	18.8	704	2000 WE ₁₄₇	2000 12 29.65601	07 31 48.63	+34 16 05.8	15.1	V 402
2000 WA ₁₄₇	2000 11 26.26508	03 42 54.32	+05 10 58.2	19.9	704	2000 WE ₁₄₇	2000 12 29.65727	07 31 48.51	+34 16 05.0		402
2000 WA ₁₄₇	2000 11 26.27987	03 42 53.55	+05 10 54.9	19.4	704	2000 WE ₁₄₇	2000 12 29.65855	07 31 48.39	+34 16 04.3		402
2000 WA ₁₄₇	2000 11 26.29484	03 42 52.87	+05 10 51.8	19.6	704	2000 WE ₁₄₇	2001 01 01.20812	07 27 52.38	+33 48 48.8	15.1	V 726
2000 WA ₁₄₇	2000 11 26.30966	03 42 52.09	+05 10 49.5	19.1	704	2000 WE ₁₄₇	2001 01 01.21160	07 27 52.05	+33 48 46.2	14.9	V 726
2000 WA ₁₄₇	2000 12 28.15647	03 24 08.84	+05 03 32.6	18.7	704	2000 WE ₁₄₇	2001 01 01.21507	07 27 51.71	+33 48 43.9	15.0	V 726
2000 WA ₁₄₇	2000 12 28.17166	03 24 08.54	+05 03 35.8	19.2	704	2000 WE ₁₄₇	2001 01 01.21854	07 27 51.41	+33 48 41.7	15.1	V 726
2000 WA ₁₄₇	2000 12 28.21741	03 24 07.70	+05 03 43.0	19.2	704	2000 WE ₁₄₇	2001 01 01.22201	07 27 51.05	+33 48 39.4	15.0	R 726
2000 WA ₁₄₇	2000 12 31.08087	03 23 26.58	+05 10 38.9	18.9	R 699	2000 WE ₁₄₇	2001 01 01.67473	07 27 08.39	+33 43 40.2		349
2000 WA ₁₄₇	2000 12 31.09648	03 23 26.36	+05 10 42.0		699	2000 WE ₁₄₇	2001 01 01.67596	07 27 08.27	+33 43 39.1		349
2000 WA ₁₄₇	2000 12 31.11209	03 23 26.11	+05 10 44.7		699	2000 WE ₁₄₇	2001 01 01.67697	07 27 08.20	+33 43 38.8		349
2000 WA ₁₄₇	2000 12 31.12773	03 23 25.97	+05 10 46.4		699	2000 WE ₁₄₇	2001 01 01.67964	07 27 07.90	+33 43 36.8		349
2000 WB ₁₄₇	2000 10 31.34913	04 09 13.33	+08 16 52.6	18.2	704	2000 WE ₁₄₇	2001 01 01.68061	07 27 07.82	+33 43 36.0	15.1	V 349
2000 WB ₁₄₇	2000 10 31.36316	04 09 12.56	+08 16 46.7	18.6	704	2000 WE ₁₄₇	2001 01 05.30464	07 21 24.08	+33 01 39.0	14.9	704
2000 WB ₁₄₇	2000 10 31.37762	04 09 11.77	+08 16 42.2	18.5	704	2000 WE ₁₄₇	2001 01 05.32002	07 21 22.56	+33 01 27.7	15.0	704
2000 WB ₁₄₇	2000 10 31.39196	04 09 10.99	+08 16 36.7	18.7	704	2000 WE ₁₄₇	2001 01 05.33547	07 21 21.05	+33 01 16.5	14.9	704
2000 WB ₁₄₇	2000 10 31.40642	04 09 10.19	+08 16 31.5	18.8	704	2000 WE ₁₄₇	2001 01 05.35086	07 21 19.54	+33 01 05.0	15.1	704
2000 WB ₁₄₇	2000 11 26.25826	03 43 00.33	+06 17 59.2	17.5	704	2000 WE ₁₄₇	2001 01 05.36625	07 21 18.03	+33 00 53.9	14.8	704
2000 WB ₁₄₇	2000 11 26.27599	03 42 59.29	+06 17 57.7	18.4	704	2000 WF ₁₄₇	2000 11 17.15953	00 41 22.36	-26 10 18.4	18.2	704
2000 WB ₁₄₇	2000 11 26.29199	03 42 58.18	+06 17 54.3	17.3	704	2000 WF ₁₄₇	2000 11 17.17486	00 41 22.08	-26 10 02.1	18.5	704
2000 WB ₁₄₇	2000 11 26.31005	03 42 57.26	+06 17 52.3	18.2	704	2000 WF ₁₄₇	2000 11 17.18980	00 41 21.81	-26 09 47.3	18.6	704
2000 WB ₁₄₇	2000 11 26.32933	03 42 55.90	+06 17 48.2	18.2	704	2000 WF ₁₄₇	2000 11 17.20534	00 41 21.68	-26 09 32.2	19.2	704
2000 WC ₁₄₇	2000 09 21.41736	04 23 46.52	-10 03 50.7	17.8	704	2000 WF ₁₄₇	2000 12 22.08549	00 48 03.39	-15 35 40.9	18.5	704
2000 WC ₁₄₇	2000 09 21.44640	04 23 48.74	-10 04 20.5	18.5	704	2000 WF ₁₄₇	2000 12 22.10097	00 48 03.83	-15 35 24.6	18.8	704
2000 WC ₁₄₇	2000 09 21.46103	04 23 49.85	-10 04 35.1	18.4	704	2000 WF ₁₄₇	2000 12 22.11651	00 48 04.38	-15 35 07.6	18.7	704
2000 WC ₁₄₇	2000 09 21.47549	04 23 50.99	-10 04 48.3	18.9	704	2000 WF ₁₄₇	2000 12 22.13195	00 48 04.93	-15 34 49.5	18.8	704
2000 WC ₁₄₇	2000 10 05.39218	04 39 40.35	-14 09 46.5	17.2	704	2000 WF ₁₄₇	2000 12 26.31374	00 50 44.54	-14 17 15.7	20.2	608
2000 WC ₁₄₇	2000 10 05.40732	04 39 41.19	-14 10 03.5	17.5	704	2000 WF ₁₄₇	2000 12 26.32421	00 50 44.93	-14 17 04.0	20.1	608
2000 WC ₁₄₇	2000 10 05.42263	04 39 42.04	-14 10 20.4	17.4	704	2000 WF ₁₄₇	2000 12 26.33467	00 50 45.36	-14 16 52.4	20.1	608
2000 WC ₁₄₇	2000 10 05.43798	04 39 42.88	-14 10 37.3	17.4	704	2000 WG ₁₄₇	2000 10 01.33198	02 58 54.53	+03 25 46.0	19.1	704
2000 WC ₁₄₇	2000 10 05.45329	04 39 43.70	-14 10 54.2	17.4	704	2000 WG ₁₄₇	2000 10 01.34849	02 58 54.49	+03 25 37.8	19.5	704
2000 WC ₁₄₇	2000 10 18.38117	04 49 34.65	-18 07 23.8	18.3	704	2000 WG ₁₄₇	2000 10 01.36371	02 58 54.53	+03 25 30.2	19.5	704
2000 WC ₁₄₇	2000 10 18.39570	04 49 35.09	-18 07 40.1	18.8	704	2000 WG ₁₄₇	2000 10 01.37844	02 58 54.45	+03 25 22.6	19.0	704
2000 WC ₁₄₇	2000 10 18.41066	04 49 35.61	-18 07 56.0	18.6	704	2000 WG ₁₄₇	2000 10 01.39347	02 58 54.41	+03 25 15.4	19.4	704
2000 WC ₁₄₇	2000 10 18.42473	04 49 36.04	-18 08 11.1	18.5	704	2000 WG ₁₄₇	2000 10 29.30408	02 46 46.51	-00 18 30.6	18.0	704
2000 WC ₁₄₇	2000 10 18.43931	04 49 36.46	-18 08 26.2	18.4	704	2000 WG ₁₄₇	2000 10 29.33341	02 46 45.00	-00 18 41.6	18.7	704
2000 WC ₁₄₇	2000 12 16.21477	04 36 12.82	-24 31 33.0	17.4	704	2000 WG ₁₄₇	2000 10 29.34919	02 46 44.20	-00 18 47.5	18.9	704
2000 WC ₁₄₇	2000 12 16.23044	04 36 12.35	-24 31 22.2	16.7	704	2000 WG ₁₄₇	2000 11 25.21690	02 28 48.03	-01 04 02.9	19.0	704
2000 WC ₁₄₇	2000 12 16.24605	04 36 11.94	-24 31 12.3	16.6	704	2000 WG ₁₄₇	2000 11 25.24733	02 28 47.12	-01 03 56.7	19.1	704
2000 WC ₁₄₇	2000 12 16.26503	04 36 11.32	-24 31 00.1	16.5	704	2000 WG ₁₄₇	2000 11 25.26257	02 28 46.63	-01 03 54.8	18.8	704
2000 WC ₁₄₇	2000 12 16.28060	04 36 10.86	-24 30 50.1	16.4	704	2000 WG ₁₄₇	2000 11 25.27779	02 28 46.22	-01 03 52.0	19.3	704
2000 WC ₁₄₇	2000 12 24.23318	04 33 11.97	-22 48 39.7	16.8	R 699	2000 WN ₁₄₇	2000 11 21.29471	04 11 17.17	+21 33 38.9	19.2	704
2000 WC ₁₄₇	2000 12 24.24255	04 33 11.78	-22 48 31.4		699	2000 WN ₁₄₇	2000 11 21.32394	04 11 15.32	+21 33 36.7	19.0	704
2000 WC ₁₄₇	2000 12 24.25190	04 33 11.61	-22 48 22.9		699	2000 WN ₁₄₇	2000 11 21.33855	04 11 14.42	+21 33 34.0	19.5	704
2000 WC ₁₄₇	2000 12 24.26127	04 33 11.44	-22 48 14.4		699	2000 WN ₁₄₇	2000 11 21.35316	04 11 13.45	+21 33 34.2	19.4	704
2000 WD ₁₄₇	2000 12 20.29273	07 27 23.34	+27 11 45.2	16.4	704	2000 WO ₁₄₇	2000 11 21.29471	04 12 25.41	+21 11 06.8	19.1	704
2000 WD ₁₄₇	2000 12 20.30775	07 27 22.52	+27 11 41.4	17.7	704	2000 WO ₁₄₇	2000 11 21.30934	04 12 24.61	+21 11 07.1	18.8	704
2000 WD<											

2000 WA ₁₄₈	2000 12 30.33013	06 24 54.32	+26 16 02.5	19.4	704	2000 WV ₁₄₈	2000 12 20.26196	03 30 26.76	+09 25 11.6	19.1	704
2000 WA ₁₄₈	2000 12 30.34551	06 24 53.21	+26 16 09.6	19.1	704	2000 WV ₁₄₈	2000 12 28.15701	03 27 13.54	+10 31 34.4	18.9	704
2000 WA ₁₄₈	2000 12 30.36072	06 24 52.23	+26 16 15.8	19.3	704	2000 WV ₁₄₈	2000 12 28.18749	03 27 12.92	+10 31 51.0	19.0	704
2000 WB ₁₄₈	2000 12 30.31519	06 31 07.53	+23 33 22.0	19.0	704	2000 WV ₁₄₈	2000 12 28.20273	03 27 12.65	+10 31 58.2	19.2	704
2000 WB ₁₄₈	2000 12 30.34579	06 31 05.51	+23 33 25.4	19.2	704	2000 WV ₁₄₈	2000 12 28.21795	03 27 12.30	+10 32 05.4	18.9	704
2000 WB ₁₄₈	2000 12 30.36099	06 31 04.40	+23 33 27.0	18.5	704	2000 WW ₁₄₈	1999 06 14.29972	17 58 32.44	-05 50 17.4	18.6	704
2000 WB ₁₄₈	2001 01 02.32506	06 27 52.78	+23 39 14.9	18.9	704	2000 WW ₁₄₈	1999 06 14.31176	17 58 31.69	-05 50 19.8	19.0	704
2000 WB ₁₄₈	2001 01 02.34031	06 27 51.75	+23 39 16.1	18.8	704	2000 WW ₁₄₈	1999 06 14.32379	17 58 30.97	-05 50 21.8	19.2	704
2000 WB ₁₄₈	2001 01 02.35550	06 27 50.70	+23 39 18.7	18.7	704	2000 WW ₁₄₈	1999 06 14.33585	17 58 30.32	-05 50 23.6	18.9	704
2000 WB ₁₄₈	2001 01 03.23302	06 26 54.71	+23 40 57.7	18.7	704	2000 WW ₁₄₈	1999 07 13.17292	17 32 15.30	-08 18 15.9	18.6	704
2000 WB ₁₄₈	2001 01 03.24817	06 26 53.68	+23 40 59.3	18.8	704	2000 WW ₁₄₈	1999 07 13.18523	17 32 14.78	-08 18 20.8	18.9	704
2000 WB ₁₄₈	2001 01 03.26329	06 26 52.67	+23 41 01.6	18.9	704	2000 WW ₁₄₈	1999 07 13.19761	17 32 14.24	-08 18 26.3	18.6	704
2000 WB ₁₄₈	2001 01 03.27845	06 26 51.68	+23 41 03.9	19.0	704	2000 WW ₁₄₈	1999 07 13.20990	17 32 13.67	-08 18 31.9	18.7	704
2000 WB ₁₄₈	2001 01 03.29826	06 26 50.37	+23 41 05.0	18.2	704	2000 WW ₁₄₈	1999 07 13.22221	17 32 13.14	-08 18 37.1	18.3	704
2000 WB ₁₄₈	2001 01 03.31445	06 26 49.31	+23 41 06.4	18.7	704	2000 WW ₁₄₈	2000 08 31.37843	03 06 44.98	+01 46 06.7	18.2	704
2000 WB ₁₄₈	2001 01 03.32967	06 26 48.33	+23 41 09.3	18.5	704	2000 WW ₁₄₈	2000 08 31.39154	03 06 45.36	+01 46 01.8	19.1	704
2000 WB ₁₄₈	2001 01 03.34493	06 26 47.27	+23 41 09.1	18.8	704	2000 WW ₁₄₈	2000 08 31.40468	03 06 45.79	+01 45 57.8	18.7	704
2000 WB ₁₄₈	2001 01 03.36019	06 26 46.22	+23 41 11.9	19.1	704	2000 WW ₁₄₈	2000 09 25.41687	03 11 51.49	-01 16 57.4	18.1	704
2000 WB ₁₄₈	2001 01 04.23592	06 25 50.65	+23 42 49.4	18.7	704	2000 WW ₁₄₈	2000 09 25.43174	03 11 51.29	-01 17 04.5	18.7	704
2000 WB ₁₄₈	2001 01 04.25107	06 25 49.70	+23 42 50.6	18.8	704	2000 WW ₁₄₈	2000 09 25.44740	03 11 51.14	-01 17 12.2	19.2	704
2000 WB ₁₄₈	2001 01 04.28207	06 25 47.63	+23 42 54.7	18.8	704	2000 WW ₁₄₈	2000 09 25.46264	03 11 51.00	-01 17 20.8	18.8	704
2000 WC ₁₄₈	2000 12 16.42786	06 48 40.95	+24 01 02.2	19.2 V	691	2000 WW ₁₄₈	2000 09 25.47799	03 11 50.80	-01 17 28.1	18.7	704
2000 WC ₁₄₈	2000 12 16.43360	06 48 40.59	+24 01 04.3	18.9 V I	691	2000 WW ₁₄₈	2000 10 29.29263	02 51 17.65	-05 56 44.3	17.5	704
2000 WC ₁₄₈	2000 12 16.43791	06 48 40.31	+24 01 08.2	18.8 V I	691	2000 WW ₁₄₈	2000 10 29.30759	02 51 16.78	-05 56 50.3	18.0	704
2000 WC ₁₄₈	2000 12 30.31560	06 36 10.04	+25 21 22.7	18.8	704	2000 WW ₁₄₈	2000 10 29.33692	02 51 15.06	-05 57 01.2	18.6	704
2000 WC ₁₄₈	2000 12 30.33082	06 36 09.15	+25 21 26.9	18.7	704	2000 WW ₁₄₈	2000 10 29.35161	02 51 14.26	-05 57 06.5	18.2	704
2000 WC ₁₄₈	2000 12 30.34621	06 36 08.22	+25 21 32.3	18.7	704	2000 WW ₁₄₈	2000 11 20.21072	02 31 17.51	-07 07 10.0	17.5 R	699
2000 WC ₁₄₈	2000 12 30.36140	06 36 07.39	+25 21 37.0	18.7	704	2000 WW ₁₄₈	2000 11 20.22407	02 31 16.84	-07 07 08.8	17.6 R	699
2000 WC ₁₄₈	2001 01 03.21495	06 32 29.32	+25 42 57.7	18.6	704	2000 WW ₁₄₈	2000 11 20.22643	02 31 16.72	-07 07 09.7		699
2000 WC ₁₄₈	2001 01 03.23102	06 32 28.49	+25 43 03.2	19.2	704	2000 WW ₁₄₈	2000 11 20.23980	02 31 16.03	-07 07 09.3		699
2000 WC ₁₄₈	2001 01 03.24659	06 32 27.52	+25 43 08.2	19.5	704	2000 WW ₁₄₈	2000 11 20.24216	02 31 15.96	-07 07 10.0		699
2000 WC ₁₄₈	2001 01 03.26128	06 32 26.80	+25 43 13.4	19.4	704	2000 WW ₁₄₈	2000 11 20.25555	02 31 15.30	-07 07 09.4		699
2000 WC ₁₄₈	2001 01 03.28682	06 32 25.15	+25 43 21.2	19.7	704	2000 WW ₁₄₈	2000 11 20.25790	02 31 15.17	-07 07 09.9		699
2000 WD ₁₄₈	2000 12 30.31560	06 37 14.97	+24 31 34.4	18.7	704	2000 WW ₁₄₈	2000 11 20.27126	02 31 14.47	-07 07 09.5		699
2000 WD ₁₄₈	2000 12 30.33082	06 37 14.11	+24 31 38.5	18.7	704	2000 WW ₁₄₈	2000 11 25.22543	02 27 31.29	-07 03 31.2	17.7	704
2000 WD ₁₄₈	2000 12 30.36140	06 37 12.29	+24 31 45.6	19.0	704	2000 WW ₁₄₈	2000 11 25.24174	02 27 30.61	-07 03 29.0	18.0	704
2000 WD ₁₄₈	2001 01 02.29349	06 34 27.87	+24 43 07.7	18.3	704	2000 WW ₁₄₈	2000 11 25.25839	02 27 29.89	-07 03 27.1	17.8	704
2000 WD ₁₄₈	2001 01 02.30947	06 34 26.91	+24 43 11.8	19.0	704	2000 WW ₁₄₈	2000 11 25.27543	02 27 29.15	-07 03 25.4	18.4	704
2000 WD ₁₄₈	2001 01 02.32533	06 34 25.96	+24 43 14.6	19.0	704	2000 WW ₁₄₈	2000 11 25.29793	02 27 28.27	-07 03 23.9	18.1	704
2000 WD ₁₄₈	2001 01 02.35578	06 34 24.23	+24 43 21.5	19.2	704	2000 WW ₁₄₈	2000 12 23.14462	02 18 24.06	-04 45 17.9	18.4	704
2000 WL ₁₄₈	2000 12 30.30412	07 16 08.12	+23 46 23.8	19.0	704	2000 WW ₁₄₈	2000 12 23.16065	02 18 23.97	-04 45 11.2	18.3	704
2000 WL ₁₄₈	2000 12 30.31930	07 16 07.29	+23 46 30.8	19.6	704	2000 WW ₁₄₈	2000 12 23.17695	02 18 24.07	-04 45 04.2	18.1	704
2000 WL ₁₄₈	2000 12 30.33451	07 16 06.33	+23 46 41.2	19.7	704	2000 WW ₁₄₈	2000 12 23.19264	02 18 24.07	-04 44 56.1	17.9	704
2000 WL ₁₄₈	2000 12 30.34990	07 16 05.56	+23 46 50.8	19.1	704	2000 WW ₁₄₈	2000 12 23.20832	02 18 24.10	-04 44 48.7	18.2	704
2000 WL ₁₄₈	2000 12 30.36510	07 16 04.69	+23 46 59.7	19.3	704	2000 WX ₁₄₈	2000 11 20.30624	04 02 42.27	-02 16 55.1	18.6 R	699
2000 WL ₁₄₈	2001 01 02.30176	07 13 21.96	+24 15 49.9	18.8	704	2000 WX ₁₄₈	2000 11 20.33499	04 02 40.48	-02 16 53.0		699
2000 WL ₁₄₈	2001 01 02.31706	07 13 21.09	+24 15 58.1	18.9	704	2000 WX ₁₄₈	2000 11 20.36384	04 02 38.80	-02 16 49.6		699
2000 WL ₁₄₈	2001 01 02.33296	07 13 20.12	+24 16 07.9	19.4	704	2000 WX ₁₄₈	2000 11 20.39280	04 02 37.07	-02 16 47.2		699
2000 WN ₁₄₈	2000 12 21.23078	03 32 16.65	-18 01 49.0		7 696	2000 WX ₁₄₈	2000 11 25.30471	03 58 00.13	-02 04 58.8	18.6	704
2000 WN ₁₄₈	2000 12 21.23362	03 32 17.16	-18 01 57.4		7 696	2000 WX ₁₄₈	2000 11 25.32006	03 57 59.29	-02 04 56.6	18.7	704
2000 WN ₁₄₈	2000 12 21.23690	03 32 17.92	-18 02 06.6		7 696	2000 WX ₁₄₈	2000 11 25.35086	03 57 57.52	-02 04 50.1	19.0	704
2000 WO ₁₄₈	2000 12 20.82517	01 28 36.36	-10 24 22.1	19.7 R	540	2000 WZ ₁₄₈	2000 12 19.52079	03 42 31.41	+02 47 17.4	20.8	608
2000 WO ₁₄₈	2000 12 20.83073	01 28 36.76	-10 24 19.5		540	2000 WZ ₁₄₈	2000 12 19.53109	03 42 31.06	+02 47 18.3	20.8	608
2000 WO ₁₄₈	2000 12 20.83575	01 28 36.97	-10 24 16.1		540	2000 WZ ₁₄₈	2000 12 19.54142	03 42 30.70	+02 47 18.5	20.7	608
2000 WO ₁₄₈	2000 12 20.84061	01 28 37.22	-10 24 14.4		540	2000 WA ₁₄₉	2000 11 25.28892	04 03 12.64	-05 12 55.4	17.4	704
2000 WO ₁₄₈	2000 12 21.15888	01 28 58.12	-10 20 55.4		7 696	2000 WA ₁₄₉	2000 11 25.30430	04 03 11.81	-05 12 55.6	16.7	704
2000 WO ₁₄₈	2000 12 21.16164	01 28 58.29	-10 20 53.5		7 696	2000 WA ₁₄₉	2000 11 25.31966	04 03 11.00	-05 12 56.1	16.8	704
2000 WO ₁₄₈	2000 12 29.12160	01 39 56.96	-08 40 54.3		711	2000 WA ₁₄₉	2000 11 25.33503	04 03 10.16	-05 12 56.5	17.2	704
2000 WO ₁₄₈	2000 12 29.12971	01 39 57.67	-08 40 47.3		711	2000 WA ₁₄₉	2000 11 25.35046	04 03 09.36	-05 12 57.3	16.8	704
2000 WO ₁₄₈	2000 12 29.13782	01 39 58.40	-08 40 40.0		711	2000 WA ₁₄₉	2000 12 23.22051	03 44 00.58	-03 33 05.0	17.5	704
2000 WP ₁₄₈	2000 12 20.83369	00 57 28.82	-03 59 58.5		118	2000 WA ₁₄₉	2000 12 23.23601	03 44 00.18	-03 32 57.9	17.4	704
2000 WP ₁₄₈	2000 12 20.83472	00 57 28.95	-04 00 04.2		118	2000 WA ₁₄₉	2000 12 23.25123	03 43 59.77	-03 32 51.8	17.5	704
2000 WP ₁₄₈	2000 12 20.83745	00 57 29.32	-04 00 18.1	18.5 R	118	2000 WA ₁₄₉	2000 12 23.26643	03 43 59.38	-03 32 45.2	18.3	704
2000 WP ₁₄₈	2000 12 23.07193	01 03 17.92	-07 10 02.2	18.6	704	2000 WA ₁₄₉	2000 12 23.28161	03 43 58.97	-03 32 38.4	17.8	704
2000 WP ₁₄₈	2000 12 23.08742	01 03 20.19	-07 11 19.7	19.0	704	2000 WA ₁₄₉	2001 01 03.25753	03 41 07.06	-02 04 43.3	18.3	608
2000 WP ₁₄₈	2000 12 23.10334	01 03 22.40	-07 12 38.9	19.5	704	2000 WA ₁₄₉	2001 01 03.26766	03 41 07.00	-02 04 37.9	18.1	608
2000 WP ₁₄₈	2000 12 23.11884	01 03 24.66	-07 13 56.1	18.3	704	2000 WA ₁₄₉	2001 01 03.27853	03 41 06.89	-02 04 32.1	18.2	608
2000 WP ₁₄₈	2000 12 23.12891	01 03 26.31	-07 14 46.9	18.3 R	699	2000 WB ₁₄₉	2000 09 26.42352	04 29 06.27	+02 17 25.8	19.8	704
2000 WP ₁₄₈	2000 12 23.13433	01 03 26.92	-07 15 13.4	18.6	704	2000 WB ₁₄₉	2000 09 26.43824	04 29 06.54	+02 17 19.6	19.1	704
2000 WP ₁₄											

2000 WE149	2000 12 20.23357	03 43 50.68	+07 41 13.4	19.0	704	2000 WK151	2000 12 22.15643	02 42 10.51	+24 41 44.3	19.3	704
2000 WE149	2000 12 20.26366	03 43 49.61	+07 41 22.6	19.0	704	2000 WK151	2000 12 22.17195	02 42 10.50	+24 41 30.4	19.0	704
2000 WF149	1998 04 22.25438	14 13 51.98	-19 48 50.9	19.4	704	2000 WK151	2000 12 22.18742	02 42 10.40	+24 41 14.8	18.9	704
2000 WF149	1998 04 22.29211	14 13 50.08	-19 48 33.5	19.0	704	2000 WK151	2000 12 22.20297	02 42 10.35	+24 41 00.3	18.8	704
2000 WF149	1998 04 22.31101	14 13 49.13	-19 48 24.3	19.1	704	2000 WK151	2000 12 23.13922	02 42 10.89	+24 26 13.1	18.5	704
2000 WF149	1998 04 22.33012	14 13 48.04	-19 48 15.1	19.1	704	2000 WK151	2000 12 23.15447	02 42 10.86	+24 25 59.0	18.4	704
2000 WF149	1998 05 01.26612	14 05 59.44	-18 36 09.4	19.2	704	2000 WK151	2000 12 23.17133	02 42 10.86	+24 25 42.9	18.7	704
2000 WF149	1998 05 01.28493	14 05 58.50	-18 36 00.2	19.1	704	2000 WK151	2000 12 23.18729	02 42 10.81	+24 25 27.6	18.3	704
2000 WF149	1998 05 01.30381	14 05 57.55	-18 35 51.0	19.1	704	2000 WK151	2000 12 29.15936	02 43 05.85	+22 57 23.6	18.6 R	699
2000 WF149	1998 05 01.32275	14 05 56.29	-18 35 41.7	19.1	704	2000 WK151	2000 12 29.18362	02 43 06.20	+22 57 03.3		699
2000 WF149	1998 05 01.34167	14 05 55.33	-18 35 32.5	19.1	704	2000 WK151	2000 12 29.20782	02 43 06.48	+22 56 43.4		699
2000 WZ149	2000 12 30.30092	06 45 06.90	+23 24 05.9	18.4	704	2000 WK151	2000 12 29.23202	02 43 06.79	+22 56 23.0		699
2000 WZ149	2000 12 30.31656	06 45 05.87	+23 24 04.7	18.6	704	2000 WK151	2000 12 30.15118	02 43 23.42	+22 43 50.7	19.3	704
2000 WZ149	2000 12 30.33178	06 45 04.82	+23 24 05.8	19.1	704	2000 WK151	2000 12 30.16625	02 43 23.71	+22 43 35.8	19.7	704
2000 WZ149	2001 01 02.29756	06 41 53.83	+23 22 24.2	18.2	704	2000 WK151	2000 12 30.18143	02 43 23.89	+22 43 24.6	19.9	704
2000 WZ149	2001 01 02.31353	06 41 52.74	+23 22 23.1	18.3	704	2000 WK151	2000 12 30.19651	02 43 24.11	+22 43 13.7	20.0	704
2000 WZ149	2001 01 02.32943	06 41 51.68	+23 22 22.9	18.2	704	2000 WK151	2000 12 30.21156	02 43 24.38	+22 43 00.2	19.4	704
2000 WZ149	2001 01 02.35984	06 41 49.70	+23 22 20.9	18.6	704	2000 WP151	1992 01 31.40064	09 47 46.26	+21 34 01.5		691
2000 WZ149	2001 01 03.29949	06 40 49.30	+23 21 46.1	18.1	704	2000 WP151	1992 01 31.43073	09 47 44.15	+21 34 11.9	20.8 V	691
2000 WZ149	2001 01 03.31568	06 40 48.26	+23 21 45.8	18.3	704	2000 WP151	1992 01 31.46050	09 47 41.99	+21 34 22.9		691
2000 WZ149	2001 01 03.33091	06 40 47.19	+23 21 44.7	18.3	704	2000 WP151	2000 11 20.37095	06 10 58.09	+28 32 40.9	18.3	704
2000 WZ149	2001 01 03.34616	06 40 46.19	+23 21 43.7	18.6	704	2000 WP151	2000 11 20.38711	06 10 57.20	+28 32 45.3	18.5	704
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2000 WQ150	2000 12 19.22218	04 24 15.57	+36 44 53.1	18.5	704	2000 WP151	2000 11 20.41689	06 10 55.54	+28 32 54.4	18.3	704
2000 WQ150	2000 12 19.23932	04 24 14.68	+36 44 40.2	18.9	704	2000 WP151	2000 11 20.43202	06 10 54.70	+28 32 58.7	18.7	704
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2000 WQ150	2001 01 05.24115	04 13 59.42	+33 05 09.0	19.2	704	2000 WP151	2000 12 20.32770	05 32 54.01	+30 01 22.6	18.6	704
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2000 WT150	2000 12 06.36011	06 34 58.10	+39 36 54.4	18.9	704	2000 WP151	2000 12 22.32791	05 30 13.53	+30 02 13.5	19.3	704
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2000 WT150	2000 12 21.35601	06 10 11.94	+36 42 20.2	18.2	704	2000 WQ151	2001 01 03.33526	07 26 59.90	+20 06 46.6	18.3	704
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2000 WU150	2000 12 19.29957	06 18 19.47	+34 42 13.5	18.4	704	2000 WR151	1999 05 17.32225	15 37 49.52	-07 00 27.8	19.3	704
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2000 WU150	2000 12 19.36058	06 18 12.66	+34 41 04.1	18.7	704	2000 WR151	1999 06 14.17348	15 14 06.02	-07 20 50.3	18.9	704
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2000 WU150	2001 01 04.27850	05 52 11.33	+29 13 31.0	18.7	704	2000 WR151	1999 06 14.22289	15 14 04.05	-07 20 57.4	19.6	704
2000 WV150	2000 12 19.22684	04 46 29.71	+33 33 06.7	19.0	704	2000 WR151	2000 08 02.40537	01 24 40.32	-09 18 24.0	18.4	704
2000 WV150	2000 12 19.24370	04 46 28.67	+33 32 54.5	18.9	704	2000 WR151	2000 08 02.41962	01 24 41.07	-09 18 26.7	17.8	704
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2000 WA151	2000 10 24.40623	04 51 31.99	+24 20 09.6	19.8	704	2000 WR151	2000 08 28.39193	01 39 04.99	-11 36 46.2	18.7	704
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2000 WA151	2000 10 24.43307	04 51 30.87	+24 20 29.5	19.8	704	2000 WR151	2000 08 28.41910	01 39 05.26	-11 36 59.1	17.6	704
2000 WA151	2000 10 24.44651	04 51 30.23	+24 20 41.4	19.5	704	2000 WR151	2000 08 28.43268	01 39 05.34	-11 37 05.2	17.5	704
2000 WA151	2000 10 24.45995	04 51 29.63	+24 20 51.5	19.9	704	2000 WR151	2000 09 25.43825	01 31 08.77	-15 00 29.1	18.1	608
2000 WA151	2000 12 19.25016	03 25 10.54	+34 02 56.6	19.3	704	2000 WR151	2000 09 25.44980	01 31 08.29	-15 00 33.0	18.5	608
2000 WA151	2000 12 19.26647	03 25 09.25	+34 02 58.8	18.9	704	2000 WR151	2000 09 25.46070	01 31 07.80	-15 00 37.0	18.3	608
2000 WA151	2000 12 19.28187	03 25 08.09	+34 03 02.5	19.3	704	2					

2000 WS ₁₅₁	2000 09 25.47151	04 35 09.41	-03 05 50.3	19.3	704	2000 WA ₁₅₂	2000 10 01.44697	03 25 39.83	+03 51 54.0	19.8	704
2000 WS ₁₅₁	2000 10 29.37866	04 29 30.34	-06 03 23.8	18.9	704	2000 WA ₁₅₂	2000 10 01.46202	03 25 39.54	+03 51 50.7	19.4	704
2000 WS ₁₅₁	2000 10 29.39343	04 29 29.89	-06 03 26.8	18.3	704	2000 WA ₁₅₂	2000 10 29.33604	03 10 38.43	+02 02 48.0	18.7	704
2000 WS ₁₅₁	2000 10 29.40757	04 29 29.49	-06 03 31.2	18.6	704	2000 WA ₁₅₂	2000 10 29.35182	03 10 37.67	+02 02 43.5	19.0	704
2000 WS ₁₅₁	2000 10 29.42151	04 29 28.93	-06 03 34.7	18.6	704	2000 WA ₁₅₂	2000 10 29.36660	03 10 37.04	+02 02 40.4	18.7	704
2000 WS ₁₅₁	2000 11 25.24783	04 09 46.16	-06 49 57.8	17.6 R	699	2000 WB ₁₅₂	2000 09 01.42994	04 04 36.65	+14 31 58.8	19.2	704
2000 WS ₁₅₁	2000 11 25.26671	04 09 45.27	-06 49 56.6		699	2000 WB ₁₅₂	2000 09 01.44386	04 04 37.90	+14 31 55.0	19.2	704
2000 WS ₁₅₁	2000 11 25.28555	04 09 44.28	-06 49 55.4		699	2000 WB ₁₅₂	2000 09 01.45809	04 04 39.37	+14 31 50.6	19.6	704
2000 WS ₁₅₁	2000 11 25.30435	04 09 43.26	-06 49 54.0		699	2000 WB ₁₅₂	2000 10 30.38589	04 45 18.87	+04 49 19.1	17.3	704
2000 WS ₁₅₁	2000 11 25.32309	04 09 42.31	-06 49 52.6	17.9	704	2000 WB ₁₅₂	2000 10 30.39994	04 45 18.52	+04 49 07.8	16.9	704
2000 WS ₁₅₁	2000 11 25.34852	04 09 40.96	-06 49 51.5	19.0	704	2000 WB ₁₅₂	2000 10 30.41440	04 45 18.18	+04 48 56.4	16.4	704
2000 WS ₁₅₁	2000 11 25.38490	04 09 39.12	-06 49 48.8	18.6	704	2000 WB ₁₅₂	2000 10 30.42862	04 45 17.85	+04 48 46.2	17.4	704
2000 WS ₁₅₁	2000 11 25.40266	04 09 38.22	-06 49 47.9	18.4	704	2000 WB ₁₅₂	2000 10 30.44412	04 45 17.50	+04 48 33.6	16.8	704
2000 WS ₁₅₁	2000 12 22.20531	03 50 13.32	-05 01 40.9	17.9 R	699	2000 WB ₁₅₂	2000 11 22.45128	04 29 58.28	+00 27 52.8	17.6	608
2000 WS ₁₅₁	2000 12 22.22870	03 50 12.53	-05 01 31.1		699	2000 WB ₁₅₂	2000 11 22.46151	04 29 57.70	+00 27 47.3	17.6	608
2000 WS ₁₅₁	2000 12 22.25211	03 50 11.78	-05 01 22.0		699	2000 WB ₁₅₂	2000 11 22.47191	04 29 57.10	+00 27 41.9	17.4	608
2000 WS ₁₅₁	2000 12 22.27557	03 50 11.02	-05 01 12.5		699	2000 WB ₁₅₂	2000 12 18.26201	04 08 51.83	-01 16 21.9		699
2000 WS ₁₅₁	2000 12 23.22024	03 49 41.46	-04 54 47.1	18.7	704	2000 WB ₁₅₂	2000 12 18.27752	04 08 51.21	-01 16 21.8		699
2000 WS ₁₅₁	2000 12 23.23574	03 49 40.92	-04 54 42.1	18.6	704	2000 WB ₁₅₂	2000 12 18.29311	04 08 50.60	-01 16 20.9		699
2000 WS ₁₅₁	2000 12 23.25096	03 49 40.40	-04 54 35.6	18.7	704	2000 WB ₁₅₂	2000 12 23.22214	04 06 18.40	-01 08 40.8	17.3	704
2000 WS ₁₅₁	2000 12 23.26615	03 49 40.03	-04 54 29.2	19.0	704	2000 WB ₁₅₂	2000 12 23.23765	04 06 17.93	-01 08 38.5	17.9	704
2000 WS ₁₅₁	2000 12 23.28133	03 49 39.48	-04 54 22.9	18.7	704	2000 WB ₁₅₂	2000 12 23.25287	04 06 17.49	-01 08 36.5	17.8	704
2000 WS ₁₅₁	2000 12 30.32924	03 46 33.94	-04 02 11.6	18.7	608	2000 WB ₁₅₂	2000 12 23.26806	04 06 17.04	-01 08 34.6	18.6	704
2000 WS ₁₅₁	2000 12 30.33992	03 46 33.69	-04 02 06.5	18.7	608	2000 WB ₁₅₂	2000 12 23.28329	04 06 16.60	-01 08 32.6	17.5	704
2000 WS ₁₅₁	2000 12 30.35043	03 46 33.45	-04 02 01.7	18.7	608	2000 WB ₁₅₂	2000 12 30.38840	04 03 58.10	-00 44 06.9	17.7	608
2000 WS ₁₅₁	2000 12 31.30892	03 46 13.13	-03 54 23.5	18.3	608	2000 WB ₁₅₂	2000 12 30.39857	04 03 57.95	-00 44 04.2	17.8	608
2000 WS ₁₅₁	2000 12 31.31941	03 46 12.91	-03 54 18.3	18.4	608	2000 WB ₁₅₂	2000 12 30.40842	04 03 57.81	-00 44 01.4	17.9	608
2000 WS ₁₅₁	2000 12 31.32997	03 46 12.66	-03 54 13.2	18.4	608	2000 WC ₁₅₂	2000 10 29.37900	04 47 32.94	+00 36 29.9	18.7	704
2000 WS ₁₅₁	2001 01 01.33510	03 45 52.69	-03 46 04.8	19.0	608	2000 WC ₁₅₂	2000 10 29.39375	04 47 32.56	+00 36 26.5	18.8	704
2000 WS ₁₅₁	2001 01 01.34562	03 45 52.50	-03 46 00.3	19.5	608	2000 WC ₁₅₂	2000 10 29.42332	04 47 31.73	+00 36 25.6	19.3	704
2000 WS ₁₅₁	2001 01 01.35607	03 45 52.25	-03 45 54.4	19.3	608	2000 WC ₁₅₂	2000 12 25.48437	04 05 35.71	+02 25 09.0	20.6	608
2000 WS ₁₅₁	2001 01 03.26471	03 45 18.33	-03 30 06.5	19.4	608	2000 WC ₁₅₂	2000 12 25.49636	04 05 35.29	+02 25 14.4	21.4	608
2000 WS ₁₅₁	2001 01 03.27466	03 45 18.16	-03 30 01.4	19.9	608	2000 WC ₁₅₂	2000 12 25.50804	04 05 34.90	+02 25 19.8	20.9	608
2000 WS ₁₅₁	2001 01 03.28544	03 45 17.94	-03 29 55.8	19.3	608	2000 WE ₁₅₂	2000 08 28.38354	03 00 43.57	-03 11 48.0	18.1	704
2000 WT ₁₅₁	2000 11 25.29043	04 12 52.98	-04 34 49.5	18.5	704	2000 WE ₁₅₂	2000 08 28.40402	03 00 44.95	-03 11 53.7	18.3	704
2000 WT ₁₅₁	2000 11 25.30580	04 12 52.17	-04 34 47.0	19.0	704	2000 WE ₁₅₂	2000 08 28.41782	03 00 45.86	-03 11 58.6	17.7	704
2000 WT ₁₅₁	2000 11 25.32164	04 12 51.20	-04 34 44.3	18.6	704	2000 WE ₁₅₂	2000 08 28.43560	03 00 47.05	-03 12 04.3	17.8	704
2000 WT ₁₅₁	2000 11 25.33654	04 12 50.23	-04 34 42.2	18.9	704	2000 WE ₁₅₂	2000 08 28.45062	03 00 48.08	-03 12 07.9	17.6	704
2000 WT ₁₅₁	2000 11 25.35196	04 12 49.33	-04 34 39.5	18.8	704	2000 WE ₁₅₂	2000 10 05.39041	03 23 58.09	-07 52 33.3	17.5	704
2000 WU ₁₅₁	2000 10 31.36530	04 31 02.70	+09 04 52.3	18.8	704	2000 WE ₁₅₂	2000 10 05.40638	03 23 58.04	-07 52 40.7	18.1	704
2000 WU ₁₅₁	2000 10 31.38000	04 31 02.13	+09 04 43.8	19.1	704	2000 WE ₁₅₂	2000 10 05.42149	03 23 57.95	-07 52 48.2	17.9	704
2000 WU ₁₅₁	2000 10 31.39409	04 31 01.78	+09 04 35.7	19.1	704	2000 WE ₁₅₂	2000 10 05.43718	03 23 57.87	-07 52 55.6	18.2	704
2000 WU ₁₅₁	2000 10 31.40855	04 31 01.25	+09 04 27.9	19.4	704	2000 WE ₁₅₂	2000 10 05.45402	03 23 57.80	-07 53 04.0	17.9	704
2000 WU ₁₅₁	2000 11 26.31489	04 10 47.69	+05 40 16.8	19.2	704	2000 WE ₁₅₂	2000 10 29.29601	03 13 59.50	-10 15 07.2	18.4	704
2000 WU ₁₅₁	2000 11 26.32969	04 10 46.86	+05 40 11.5	19.6	704	2000 WE ₁₅₂	2000 10 29.31056	03 13 58.79	-10 15 09.1	19.0	704
2000 WU ₁₅₁	2000 11 26.34452	04 10 46.00	+05 40 06.4	19.6	704	2000 WE ₁₅₂	2000 10 29.33990	03 13 57.43	-10 15 14.9	18.8	704
2000 WU ₁₅₁	2000 11 26.36096	04 10 45.09	+05 40 01.2	19.5	704	2000 WE ₁₅₂	2000 10 29.35463	03 13 56.78	-10 15 16.0	18.9	704
2000 WU ₁₅₁	2000 11 26.37578	04 10 44.21	+05 39 55.5	19.6	704	2000 WE ₁₅₂	2000 12 05.19996	02 48 16.53	-07 17 31.9	18.9	608
2000 WV ₁₅₁	1999 07 13.36581	21 06 19.62	-09 09 13.2	20.2	704	2000 WE ₁₅₂	2000 12 05.21131	02 48 16.26	-07 17 23.6	18.7	608
2000 WV ₁₅₁	1999 07 13.37816	21 06 19.24	-09 09 15.9	20.3	704	2000 WE ₁₅₂	2000 12 05.22264	02 48 15.99	-07 17 16.1	18.9	608
2000 WV ₁₅₁	1999 07 13.39057	21 06 18.64	-09 09 19.0	19.8	704	2000 WE ₁₅₂	2000 12 05.21487	02 46 31.10	-04 12 18.9	17.2 R	699
2000 WV ₁₅₁	1999 07 13.40295	21 06 18.28	-09 09 22.4	20.2	704	2000 WE ₁₅₂	2000 12 19.17192	02 46 31.22	-04 11 58.8		699
2000 WV ₁₅₁	2000 09 01.41671	04 11 30.18	+11 31 11.5	19.2	704	2000 WE ₁₅₂	2000 12 19.19526	02 46 31.26	-04 11 37.7		699
2000 WV ₁₅₁	2000 09 01.44499	04 11 31.95	+11 31 08.3	19.2	704	2000 WE ₁₅₂	2000 12 19.21886	02 46 31.32	-04 11 17.3		699
2000 WV ₁₅₁	2000 09 01.45930	04 11 32.78	+11 31 06.3	19.4	704	2000 WE ₁₅₂	2000 12 23.14817	02 47 11.55	-03 12 52.8	17.8	704
2000 WV ₁₅₁	2000 09 27.33658	04 31 18.63	+10 02 48.6	18.9	704	2000 WE ₁₅₂	2000 12 23.16503	02 47 11.72	-03 12 37.8	18.6	704
2000 WV ₁₅₁	2000 09 27.35172	04 31 19.01	+10 02 42.9	19.6	704	2000 WE ₁₅₂	2000 12 23.18083	02 47 11.92	-03 12 23.1	18.2	704
2000 WV ₁₅₁	2000 09 27.36694	04 31 19.44	+10 02 39.5	19.5	704	2000 WE ₁₅₂	2000 12 23.19668	02 47 12.08	-03 12 08.8	18.1	704
2000 WV ₁₅₁	2000 09 27.38222	04 31 19.85	+10 02 35.0	19.0	704	2000 WE ₁₅₂	2000 12 23.21223	02 47 12.32	-03 11 54.6	18.1	704
2000 WV ₁₅₁	2000 09 27.39736	04 31 20.20	+10 02 30.3	19.0	704	2000 WE ₁₅₂	2001 01 01.25710	02 50 39.25	-00 51 29.3	18.7	608
2000 WV ₁₅₁	2000 10 30.38434	04 31 13.50	+06 57 42.7	18.2	704	2000 WE ₁₅₂	2001 01 01.26728	02 50 39.54	-00 51 19.3	18.8	608
2000 WV ₁₅₁	2000 10 30.39839	04 31 13.11	+06 57 38.6	19.1	704	2000 WE ₁₅₂	2001 01 01.27786	02 50 39.83	-00 51 10.5	18.9	608
2000 WV ₁₅₁	2000 10 30.41286	04 31 12.80	+06 57 31.8	20.0	704	2000 WG ₁₅₂	2000 12 20.21331	05 22 26.05	+11 30 03.3	18.3	704
2000 WV ₁₅₁	2000 10 30.42708	04 31 12.18	+06 57 27.7	19.6	704	2000 WG ₁₅₂	2000 12 20.22836	05 22 25.11	+11 30 03.5	19.0	704
2000 WV ₁₅₁	2000 10 30.44251	04 31 11.67	+06 57 22.2	18.8	704	2000 WG ₁₅₂	2000 12 20.24433	05 22 24.08	+11 30 04.0	18.5	704
2000 WV ₁₅₁	2000 11 26.31489	04 11 13.41	+04 53 31.5	18.4	704	2000 WG ₁₅₂	2000 12 20.25938	05 22 23.09	+11 30 05.7	19.0	704
2000 WV ₁₅₁	2000 11 26.32969	04 11 12.55	+04 53 29.0	18.7	704	2000 WG ₁₅₂	2000 12 20.27442	05 22 22.16	+11 30 06.1	18.9	704
2000 WV ₁₅₁	2000 11 26.34452	04 11 11.78	+04 53 26.6	18.6	704	2000 WH ₁₅₂	2000 11 27.37771	05 47 44.95	+11 56 04.3	18.7	704
2000 WV ₁₅₁	2000 11 26.36096	04 11 10.86	+04 53 24.3	18.6	704	2000 WH ₁₅₂	2000 11 27.39997	05 47 43.66	+11 56 08.		

2000 WL ₁₅₂	2000 10 04.33921	00 51 38.04	+28 04 20.4	18.2	704	2000 WP ₁₅₂	2000 12 19.20687	01 58 25.26	+20 42 28.2	19.7	704
2000 WL ₁₅₂	2000 10 04.35466	00 51 37.14	+28 04 15.7	18.8	704	2000 WP ₁₅₂	2000 12 20.15196	01 58 31.23	+20 36 30.0	19.4	704
2000 WL ₁₅₂	2000 10 04.36963	00 51 36.30	+28 04 10.3	18.6	704	2000 WP ₁₅₂	2000 12 20.16713	01 58 31.30	+20 36 24.3	19.7	704
2000 WL ₁₅₂	2000 10 04.38491	00 51 35.34	+28 04 06.9	18.8	704	2000 WP ₁₅₂	2000 12 20.18229	01 58 31.46	+20 36 17.7	19.6	704
2000 WL ₁₅₂	2000 10 04.39998	00 51 34.44	+28 04 01.3	18.5	704	2000 WP ₁₅₂	2000 12 20.19744	01 58 31.53	+20 36 11.6	19.5	704
2000 WL ₁₅₂	2000 10 21.30931	00 36 45.72	+25 57 25.2	17.6	704	2000 WR ₁₅₂	2000 10 25.30497	02 37 07.12	+27 07 18.8	18.7	704
2000 WL ₁₅₂	2000 10 21.33943	00 36 44.28	+25 57 09.1	17.4	704	2000 WR ₁₅₂	2000 10 25.31862	02 37 06.31	+27 07 18.8	18.4	704
2000 WL ₁₅₂	2000 10 21.36715	00 36 42.99	+25 56 53.7	18.4	704	2000 WR ₁₅₂	2000 10 25.33250	02 37 05.46	+27 07 16.7	18.9	704
2000 WL ₁₅₂	2000 12 19.13676	00 38 51.63	+18 36 59.6	18.3	704	2000 WR ₁₅₂	2000 10 25.34639	02 37 04.86	+27 07 16.0	18.6	704
2000 WL ₁₅₂	2000 12 19.15192	00 38 52.35	+18 36 57.4	19.0	704	2000 WR ₁₅₂	2000 10 25.36003	02 37 04.09	+27 07 14.5	18.3	704
2000 WL ₁₅₂	2000 12 19.16709	00 38 52.97	+18 36 53.7	18.3	704	2000 WR ₁₅₂	2000 11 24.17028	02 11 17.30	+25 32 34.9	18.8 R	699
2000 WL ₁₅₂	2000 12 19.18227	00 38 53.71	+18 36 51.7	19.1	704	2000 WR ₁₅₂	2000 11 24.18828	02 11 16.60	+25 32 29.4		699
2000 WL ₁₅₂	2000 12 19.19756	00 38 54.36	+18 36 50.0	18.8	704	2000 WR ₁₅₂	2000 11 24.20627	02 11 15.86	+25 32 24.8		699
2000 WL ₁₅₂	2000 12 24.12114	00 43 03.17	+18 25 06.0	18.5 R	699	2000 WR ₁₅₂	2000 11 24.22423	02 11 15.07	+25 32 20.1		699
2000 WL ₁₅₂	2000 12 24.13049	00 43 03.61	+18 25 05.1		699	2000 WR ₁₅₂	2000 12 30.08442	02 03 36.29	+23 31 55.6	19.0 R	699
2000 WL ₁₅₂	2000 12 24.13987	00 43 04.15	+18 25 05.5		699	2000 WR ₁₅₂	2000 12 30.10155	02 03 36.57	+23 31 53.9		699
2000 WL ₁₅₂	2000 12 24.14925	00 43 04.55	+18 25 03.4		699	2000 WR ₁₅₂	2000 12 30.11873	02 03 36.78	+23 31 52.7		699
2000 WL ₁₅₂	2000 12 30.08759	00 48 40.10	+18 16 29.5		704	2000 WR ₁₅₂	2000 12 30.13591	02 03 37.14	+23 31 50.9		699
2000 WL ₁₅₂	2000 12 30.10250	00 48 40.97	+18 16 29.6	18.4	704	2000 WT ₁₅₂	1993 08 24.27413	22 43 27.07	-08 23 17.6	2	675
2000 WL ₁₅₂	2000 12 30.11759	00 48 41.88	+18 16 29.3	18.9	704	2000 WT ₁₅₂	1993 08 24.29670	22 43 25.54	-08 23 19.3	2	675
2000 WL ₁₅₂	2000 12 30.13270	00 48 42.67	+18 16 27.3	18.3	704	2000 WT ₁₅₂	1998 03 16.49799	07 11 00.56	+25 46 33.2	19.4	627
2000 WM ₁₅₂	2000 09 03.37772	02 44 38.24	+25 32 12.3	19.2	704	2000 WT ₁₅₂	1998 03 16.50757	07 11 00.84	+25 46 31.3		327
2000 WM ₁₅₂	2000 09 03.39050	02 44 38.51	+25 32 15.0	20.1	704	2000 WT ₁₅₂	1999 05 10.22141	14 23 48.97	-23 26 34.8	18.5	704
2000 WM ₁₅₂	2000 09 03.40353	02 44 38.68	+25 32 18.5	19.8	704	2000 WT ₁₅₂	1999 05 10.23361	14 23 48.00	-23 26 31.3	19.0	704
2000 WM ₁₅₂	2000 09 03.41654	02 44 38.89	+25 32 21.3	19.3	704	2000 WT ₁₅₂	1999 05 10.24584	14 23 47.35	-23 26 29.9	19.0	704
2000 WM ₁₅₂	2000 09 03.42995	02 44 39.10	+25 32 24.7	19.0	704	2000 WT ₁₅₂	1999 05 10.25803	14 23 46.54	-23 26 27.6	19.2	704
2000 WM ₁₅₂	2000 09 28.34243	02 43 31.91	+26 23 07.9	18.5	704	2000 WT ₁₅₂	1999 05 10.27022	14 23 45.25	-23 26 22.9	19.4	704
2000 WM ₁₅₂	2000 09 28.35797	02 43 31.54	+26 23 07.8	18.6	704	2000 WT ₁₅₂	2000 10 25.35497	02 59 59.96	+27 36 47.1	16.7	704
2000 WM ₁₅₂	2000 09 28.37455	02 43 31.16	+26 23 07.8	18.7	704	2000 WT ₁₅₂	2000 10 25.36861	02 59 59.08	+27 36 47.1	17.2	704
2000 WM ₁₅₂	2000 09 28.38946	02 43 30.71	+26 23 08.1	19.4	704	2000 WT ₁₅₂	2000 10 25.38714	02 59 57.94	+27 36 46.9	17.2	704
2000 WM ₁₅₂	2000 10 25.29688	02 25 42.79	+25 22 28.2	17.6	704	2000 WT ₁₅₂	2000 10 25.40175	02 59 56.99	+27 36 46.2	17.4	704
2000 WM ₁₅₂	2000 10 25.31035	02 25 42.10	+25 22 25.0	17.6	704	2000 WT ₁₅₂	2000 10 25.41592	02 59 56.10	+27 36 46.0	17.3	704
2000 WM ₁₅₂	2000 10 25.32383	02 25 41.38	+25 22 20.9	17.5	704	2000 WT ₁₅₂	2000 11 05.31250	02 47 59.37	+27 17 45.4	16.9	704
2000 WM ₁₅₂	2000 10 25.33732	02 25 40.67	+25 22 16.7	17.5	704	2000 WT ₁₅₂	2000 11 05.33999	02 47 57.42	+27 17 40.2	16.7	704
2000 WM ₁₅₂	2000 10 25.35081	02 25 39.94	+25 22 13.1	17.4	704	2000 WT ₁₅₂	2000 11 05.35382	02 47 56.42	+27 17 37.3	16.5	704
2000 WM ₁₅₂	2000 11 19.24286	02 05 27.00	+22 52 01.7	17.6	704	2000 WT ₁₅₂	2000 11 05.37033	02 47 55.24	+27 17 34.2	16.6	704
2000 WM ₁₅₂	2000 11 19.25853	02 05 26.34	+22 51 55.5	18.2	704	2000 WT ₁₅₂	2000 11 19.24557	02 33 12.63	+26 18 41.0	16.6	704
2000 WM ₁₅₂	2000 11 19.27413	02 05 25.72	+22 51 49.2	18.2	704	2000 WT ₁₅₂	2000 11 19.26116	02 33 11.70	+26 18 36.0	17.6	704
2000 WM ₁₅₂	2000 11 19.28975	02 05 25.10	+22 51 43.2	18.0	704	2000 WT ₁₅₂	2000 11 19.27677	02 33 10.79	+26 18 30.8	18.5	704
2000 WM ₁₅₂	2000 11 19.30542	02 05 24.44	+22 51 36.6	18.3	704	2000 WT ₁₅₂	2000 11 19.29245	02 33 09.87	+26 18 26.4	17.9	704
2000 WM ₁₅₂	2000 12 20.13680	01 56 47.53	+19 59 32.3	18.5	704	2000 WT ₁₅₂	2000 11 19.30806	02 33 08.92	+26 18 21.3	17.6	704
2000 WM ₁₅₂	2000 12 20.15196	01 56 47.61	+19 59 29.4	18.9	704	2000 WT ₁₅₂	2000 11 24.16950	02 28 58.84	+25 52 42.1	16.9 R	699
2000 WM ₁₅₂	2000 12 20.16713	01 56 47.74	+19 59 25.4	18.8	704	2000 WT ₁₅₂	2000 11 24.18748	02 28 57.95	+25 52 36.7		699
2000 WM ₁₅₂	2000 12 20.18229	01 56 47.86	+19 59 22.3	19.4	704	2000 WT ₁₅₂	2000 11 24.20549	02 28 57.04	+25 52 30.7		699
2000 WM ₁₅₂	2000 12 20.19744	01 56 47.90	+19 59 17.7	18.9	704	2000 WT ₁₅₂	2000 11 24.22344	02 28 56.15	+25 52 25.1		699
2000 WM ₁₅₂	2000 12 30.08026	01 59 21.85	+19 29 38.6	18.8	704	2000 WT ₁₅₂	2000 12 19.14784	02 21 11.21	+23 57 25.1	18.0	704
2000 WM ₁₅₂	2000 12 30.11008	01 59 22.51	+19 29 34.6	18.7	704	2000 WT ₁₅₂	2000 12 19.17818	02 21 11.60	+23 57 19.9	19.0	704
2000 WM ₁₅₂	2000 12 30.12516	01 59 22.79	+19 29 32.2	18.6	704	2000 WT ₁₅₂	2000 12 19.19341	02 21 11.58	+23 57 15.6	19.0	704
2000 WM ₁₅₂	2000 12 30.14026	01 59 23.17	+19 29 30.5	18.3	704	2000 WT ₁₅₂	2000 12 19.20865	02 21 11.77	+23 57 12.1	19.0	704
2000 WM ₁₅₂	2001 01 04.14678	02 01 37.15	+19 20 04.0	18.0	704	2000 WT ₁₅₂	2000 12 30.08363	02 25 16.30	+23 32 07.7	18.0 R	699
2000 WM ₁₅₂	2001 01 04.16196	02 01 37.61	+19 20 04.0	18.8	704	2000 WT ₁₅₂	2000 12 30.10076	02 25 16.84	+23 32 05.9		699
2000 WM ₁₅₂	2001 01 04.17762	02 01 38.07	+19 20 00.6	19.1	704	2000 WT ₁₅₂	2000 12 30.11794	02 25 17.41	+23 32 04.5		699
2000 WM ₁₅₂	2001 01 04.19278	02 01 38.61	+19 20 00.4	18.8	704	2000 WT ₁₅₂	2000 12 30.13512	02 25 17.94	+23 32 02.5		699
2000 WM ₁₅₂	2001 01 04.20794	02 01 39.03	+19 19 59.1	18.4	704	2000 WT ₁₅₂	2000 12 30.14902	02 25 18.30	+23 32 01.6	18.3	704
2000 WO ₁₅₂	2000 08 09.38197	02 20 13.00	+36 55 32.8	18.8	704	2000 WT ₁₅₂	2000 12 30.16408	02 25 18.80	+23 32 00.3	18.5	704
2000 WO ₁₅₂	2000 08 09.39608	02 20 13.73	+36 55 37.9	19.2	704	2000 WT ₁₅₂	2000 12 30.17916	02 25 19.30	+23 31 58.3	18.5	704
2000 WO ₁₅₂	2000 08 09.41021	02 20 14.57	+36 55 42.3	18.8	704	2000 WT ₁₅₂	2000 12 30.19434	02 25 19.76	+23 31 57.2	18.3	704
2000 WO ₁₅₂	2000 08 09.42433	02 20 15.42	+36 55 47.8	19.0	704	2000 WT ₁₅₂	2000 12 30.20940	02 25 20.26	+23 31 55.5	18.4	704
2000 WO ₁₅₂	2000 08 09.43848	02 20 16.19	+36 55 52.2	19.3	704	2000 WU ₁₅₂	2000 09 06.43507	03 17 14.35	+22 22 35.9	19.9	704
2000 WO ₁₅₂	2000 09 25.33127	02 40 10.87	+38 40 11.6	17.9	704	2000 WU ₁₅₂	2000 09 06.45015	03 17 14.98	+22 22 44.9	19.9	704
2000 WO ₁₅₂	2000 09 25.35050	02 40 10.45	+38 40 09.1	18.7	704	2000 WU ₁₅₂	2000 09 06.46377	03 17 15.50	+22 22 52.3	19.9	704
2000 WO ₁₅₂	2000 09 25.36665	02 40 10.25	+38 40 05.0	18.5	704	2000 WU ₁₅₂	2000 09 28.34634	03 23 49.72	+25 19 13.8	18.4	704
2000 WO ₁₅₂	2000 09 25.38664	02 40 09.90	+38 40 02.3	18.2	704	2000 WU ₁₅₂	2000 09 28.36202	03 23 49.56	+25 19 20.4	18.8	704
2000 WO ₁₅₂	2000 09 25.40668	02 40 09.55	+38 39 58.8	17.6	704	2000 WU ₁₅₂	2000 09 28.37847	03 23 49.31	+25 19 26.7	18.7	704
2000 WO ₁₅₂	2000 10 06.36924	02 35 49.02	+37 51 41.5	18.7	704	2000 WU ₁₅₂	2000 09 28.39336	03 23 49.09	+25 19 32.6	18.7	704
2000 WO ₁₅₂	2000 10 06.38466	02 35 48.50	+37 51 36.7	18.3	704	2000 WU ₁₅₂	2000 09 28.40870	03 23 48.83	+25 19 38.8	19.5	704
2000 WO ₁₅₂	2000 10 06.41548	02 35 47.43	+37 51 24.9	18.6	704	2000 WU ₁₅₂	2000 10 25.35497	03 03 35.87	+27 07 37.8	17.9	704
2000 WO ₁₅₂	2000 11 19.19263	02 04 21.90	+28 51 42.6	18.8	704	2000 WU ₁₅₂	2000 10 25.36861	03 03 34.83	+27 07 38.0	18.3	704
2000 WO ₁₅₂	2000 11 19.20958	02 04 21.31	+28 51 26.2	18.7	704	2000 WU ₁₅₂	2000 10 25.38714	03 03 33.39	+27 07 39.3	17.9	704

2000 WW ₁₅₂	2000 08 05.56926	02 26 39.77	+19 00 26.1	19.7	608	2000 WF ₁₅₃	2000 11 21.37905	05 28 15.14	+25 40 23.9	19.6	704
2000 WW ₁₅₂	2000 09 03.33649	03 03 58.03	+23 53 09.9	18.9	704	2000 WF ₁₅₃	2000 11 21.39375	05 28 14.36	+25 40 24.2	19.4	704
2000 WW ₁₅₂	2000 09 03.34960	03 03 58.71	+23 53 17.8	18.5	704	2000 WF ₁₅₃	2000 11 21.40849	05 28 13.62	+25 40 24.0	19.0	704
2000 WW ₁₅₂	2000 09 03.36271	03 03 59.45	+23 53 24.4	19.2	704	2000 WF ₁₅₃	2000 11 21.42690	05 28 12.70	+25 40 22.9	19.0	704
2000 WW ₁₅₂	2000 09 03.37582	03 04 00.16	+23 53 31.5	18.2	704	2000 WF ₁₅₃	2000 12 21.29591	04 58 01.33	+24 56 43.9	19.0	704
2000 WW ₁₅₂	2000 09 03.38891	03 04 00.80	+23 53 37.8	19.1	704	2000 WF ₁₅₃	2000 12 21.31119	04 58 00.37	+24 56 41.1	19.6	704
2000 WW ₁₅₂	2000 10 25.35497	03 00 19.02	+27 35 06.9	17.2	704	2000 WF ₁₅₃	2000 12 21.32775	04 57 59.41	+24 56 39.6	19.1	704
2000 WW ₁₅₂	2000 10 25.36861	03 00 18.11	+27 35 05.7	17.7	704	2000 WF ₁₅₃	2000 12 21.34312	04 57 58.50	+24 56 37.3	19.4	704
2000 WW ₁₅₂	2000 10 25.38714	03 00 16.93	+27 35 04.0	17.6	704	2000 WF ₁₅₃	2000 12 21.35840	04 57 57.58	+24 56 35.3	19.4	704
2000 WW ₁₅₂	2000 10 25.40175	03 00 16.00	+27 35 03.0	17.7	704	2000 WF ₁₅₃	2000 12 30.22645	04 50 37.51	+24 36 34.5	18.9	704
2000 WW ₁₅₂	2000 10 25.41592	03 00 15.07	+27 35 00.8	17.4	704	2000 WF ₁₅₃	2000 12 30.24188	04 50 36.84	+24 36 32.7	19.4	704
2000 WW ₁₅₂	2000 11 05.31250	02 48 23.07	+27 01 40.1	17.2	704	2000 WF ₁₅₃	2000 12 30.25740	04 50 36.10	+24 36 30.6	19.5	704
2000 WW ₁₅₂	2000 11 05.32624	02 48 22.08	+27 01 36.4	17.3	704	2000 WF ₁₅₃	2000 12 30.27282	04 50 35.43	+24 36 29.3	19.5	704
2000 WW ₁₅₂	2000 11 05.33999	02 48 21.09	+27 01 32.8	17.0	704	2000 WF ₁₅₃	2000 12 30.28826	04 50 34.75	+24 36 25.5	19.4	704
2000 WW ₁₅₂	2000 11 05.35382	02 48 20.09	+27 01 29.3	17.1	704	2000 WG ₁₅₃	2000 12 21.30529	06 36 53.31	+24 32 48.5	18.6	704
2000 WW ₁₅₂	2000 11 05.37033	02 48 18.96	+27 01 24.8	17.2	704	2000 WG ₁₅₃	2000 12 21.32179	06 36 52.32	+24 32 51.2	18.2	704
2000 WW ₁₅₂	2000 11 19.24557	02 34 06.30	+25 46 10.6	17.4	704	2000 WG ₁₅₃	2000 12 21.35251	06 36 50.31	+24 32 56.1	18.1	704
2000 WW ₁₅₂	2000 11 19.26116	02 34 05.41	+25 46 04.6	17.9	704	2000 WG ₁₅₃	2000 12 21.36785	06 36 49.36	+24 32 58.0	17.9	704
2000 WW ₁₅₂	2000 11 19.27677	02 34 04.52	+25 45 58.8	17.5	704	2000 WG ₁₅₃	2000 12 30.29913	06 27 32.06	+24 51 34.3	17.9	704
2000 WW ₁₅₂	2000 11 19.29245	02 34 03.64	+25 45 52.7	18.1	704	2000 WG ₁₅₃	2000 12 30.31478	06 27 30.94	+24 51 36.9	19.6	704
2000 WW ₁₅₂	2000 11 19.30806	02 34 02.75	+25 45 47.4	18.2	704	2000 WG ₁₅₃	2000 12 30.32999	06 27 30.01	+24 51 37.9	18.4	704
2000 WW ₁₅₂	2000 12 19.14784	02 23 43.56	+23 07 07.2	18.3	704	2000 WG ₁₅₃	2000 12 30.34538	06 27 28.80	+24 51 38.3	19.0	704
2000 WW ₁₅₂	2000 12 19.16300	02 23 43.69	+23 07 03.1	19.2	704	2000 WG ₁₅₃	2000 12 30.36058	06 27 27.99	+24 51 41.5	18.0	704
2000 WW ₁₅₂	2000 12 19.17818	02 23 43.86	+23 07 00.3	18.6	704	2000 WG ₁₅₃	2001 01 03.31431	06 23 24.81	+24 58 28.6	18.4	704
2000 WW ₁₅₂	2000 12 19.19341	02 23 44.02	+23 06 57.1	18.8	704	2000 WG ₁₅₃	2001 01 03.32954	06 23 23.92	+24 58 30.3	18.1	704
2000 WW ₁₅₂	2000 12 19.20865	02 23 44.19	+23 06 53.2	18.8	704	2000 WG ₁₅₃	2001 01 03.34480	06 23 22.93	+24 58 31.6	18.3	704
2000 WW ₁₅₂	2000 12 30.08284	02 28 10.86	+22 39 37.6	18.9 R	699	2000 WG ₁₅₃	2001 01 03.36005	06 23 21.96	+24 58 33.2	18.5	704
2000 WW ₁₅₂	2000 12 30.09998	02 28 11.40	+22 39 36.7		699	2000 WH ₁₅₃	2000 12 30.30009	06 43 08.67	+23 15 59.4	18.7	704
2000 WW ₁₅₂	2000 12 30.11716	02 28 11.99	+22 39 34.9		699	2000 WH ₁₅₃	2000 12 30.31573	06 43 07.59	+23 15 59.7	19.0	704
2000 WW ₁₅₂	2000 12 30.13433	02 28 12.54	+22 39 32.9		699	2000 WH ₁₅₃	2000 12 30.33095	06 43 06.29	+23 16 01.3	19.0	704
2000 WW ₁₅₂	2000 12 30.14983	02 28 13.06	+22 39 30.9	18.9	704	2000 WH ₁₅₃	2000 12 30.34634	06 43 05.25	+23 16 04.1	18.8	704
2000 WW ₁₅₂	2000 12 30.16490	02 28 13.56	+22 39 30.3	19.4	704	2000 WH ₁₅₃	2000 12 30.36154	06 43 04.20	+23 16 04.9	18.6	704
2000 WW ₁₅₂	2000 12 30.18007	02 28 14.05	+22 39 29.6	19.3	704	2000 WH ₁₅₃	2001 01 03.31568	06 38 28.52	+23 23 34.8	18.9	704
2000 WW ₁₅₂	2000 12 30.19515	02 28 14.55	+22 39 27.3	18.9	704	2000 WH ₁₅₃	2001 01 03.34616	06 38 26.30	+23 23 37.4	18.8	704
2000 WW ₁₅₂	2000 12 30.21021	02 28 15.06	+22 39 26.8	19.4	704	2000 WH ₁₅₃	2001 01 03.36142	06 38 25.29	+23 23 40.6	19.1	704
2000 WY ₁₅₂	2000 11 03.21862	02 56 39.31	+22 37 04.9	19.2	704	2000 WJ ₁₅₃	2000 12 30.30133	06 51 40.40	+21 42 43.4	18.6	704
2000 WY ₁₅₂	2000 11 03.23210	02 56 38.23	+22 37 08.0	19.4	704	2000 WJ ₁₅₃	2000 12 30.31697	06 51 39.59	+21 42 43.0	19.3	704
2000 WY ₁₅₂	2000 11 03.24559	02 56 37.18	+22 37 10.8	19.6	704	2000 WJ ₁₅₃	2000 12 30.33219	06 51 38.73	+21 42 42.0	19.0	704
2000 WY ₁₅₂	2000 11 03.25908	02 56 36.15	+22 37 13.8	19.6	704	2000 WJ ₁₅₃	2000 12 30.34758	06 51 37.90	+21 42 40.7	19.1	704
2000 WY ₁₅₂	2000 11 03.27257	02 56 35.12	+22 37 16.5	19.6	704	2000 WJ ₁₅₃	2000 12 30.36278	06 51 37.06	+21 42 39.1	19.1	704
2000 WY ₁₅₂	2000 11 20.22454	02 35 16.96	+23 18 43.9	19.4	704	2000 WJ ₁₅₃	2001 01 02.29796	06 48 58.75	+21 38 08.3	18.3	704
2000 WY ₁₅₂	2000 11 20.23940	02 35 15.90	+23 18 45.3	19.9	704	2000 WJ ₁₅₃	2001 01 02.31393	06 48 57.80	+21 38 06.1	18.4	704
2000 WY ₁₅₂	2000 11 20.25427	02 35 14.76	+23 18 47.1	19.5	704	2000 WJ ₁₅₃	2001 01 02.32983	06 48 56.93	+21 38 05.7	18.6	704
2000 WY ₁₅₂	2000 11 20.26912	02 35 13.70	+23 18 48.3	19.9	704	2000 WJ ₁₅₃	2001 01 02.34504	06 48 56.05	+21 38 03.5	18.4	704
2000 WY ₁₅₂	2000 11 20.28398	02 35 12.64	+23 18 49.0	19.3	704	2000 WK ₁₅₃	2000 12 30.30092	06 48 34.86	+24 00 57.2	18.2	704
2000 WA ₁₅₃	2000 10 25.35714	03 20 34.22	+28 13 24.5	18.8	704	2000 WK ₁₅₃	2000 12 30.31656	06 48 33.68	+24 01 00.9	18.6	704
2000 WA ₁₅₃	2000 10 25.37098	03 20 33.35	+28 13 23.3	19.4	704	2000 WK ₁₅₃	2000 12 30.33178	06 48 32.61	+24 01 04.5	18.3	704
2000 WA ₁₅₃	2000 10 25.38949	03 20 32.26	+28 13 21.8	19.2	704	2000 WK ₁₅₃	2000 12 30.34716	06 48 31.45	+24 01 07.8	18.4	704
2000 WA ₁₅₃	2000 10 25.40373	03 20 31.41	+28 13 21.4	19.4	704	2000 WK ₁₅₃	2000 12 30.36237	06 48 30.41	+24 01 12.1	19.2	704
2000 WA ₁₅₃	2000 10 25.41790	03 20 30.52	+28 13 19.9	19.2	704	2000 WK ₁₅₃	2001 01 02.29810	06 45 03.37	+24 12 12.3	17.6	704
2000 WA ₁₅₃	2000 11 05.31389	03 09 06.70	+27 53 28.3	18.8	704	2000 WK ₁₅₃	2001 01 02.31407	06 45 02.25	+24 12 16.2	18.6	704
2000 WA ₁₅₃	2000 11 05.32763	03 09 05.71	+27 53 25.9	19.2	704	2000 WK ₁₅₃	2001 01 02.32997	06 45 01.03	+24 12 19.4	18.1	704
2000 WA ₁₅₃	2000 11 05.34137	03 09 04.87	+27 53 23.9	18.9	704	2000 WK ₁₅₃	2001 01 02.34518	06 44 59.92	+24 12 22.7	18.0	704
2000 WA ₁₅₃	2000 11 05.37172	03 09 02.86	+27 53 18.5	19.5	704	2000 WK ₁₅₃	2001 01 02.36038	06 44 58.77	+24 12 26.0	18.1	704
2000 WA ₁₅₃	2000 11 24.16793	02 49 00.06	+26 35 32.6	18.8 R	699	2000 WM ₁₅₃	2000 12 30.30079	06 45 39.45	+25 57 44.2	18.0	704
2000 WA ₁₅₃	2000 11 24.18591	02 48 58.96	+26 35 27.4		699	2000 WM ₁₅₃	2000 12 30.31642	06 45 38.51	+25 57 47.5	18.6	704
2000 WA ₁₅₃	2000 11 24.20393	02 48 57.82	+26 35 22.7		699	2000 WM ₁₅₃	2000 12 30.33164	06 45 37.57	+25 57 48.9	18.4	704
2000 WA ₁₅₃	2000 11 24.22188	02 48 56.80	+26 35 17.2		699	2000 WM ₁₅₃	2000 12 30.34703	06 45 36.67	+25 57 51.7	18.4	704
2000 WB ₁₅₃	2000 11 21.37661	05 04 58.65	+23 16 08.5	20.1	704	2000 WM ₁₅₃	2000 12 30.36223	06 45 35.76	+25 57 54.3	18.6	704
2000 WB ₁₅₃	2000 11 21.39131	05 04 57.59	+23 16 04.7	19.3	704	2000 WM ₁₅₃	2001 01 04.30022	06 40 46.84	+26 09 53.5	18.7	704
2000 WB ₁₅₃	2000 11 21.40605	05 04 56.68	+23 15 59.8	19.2	704	2000 WM ₁₅₃	2001 01 04.31533	06 40 45.92	+26 09 54.0	18.2	704
2000 WB ₁₅₃	2000 11 21.42445	05 04 55.52	+23 15 54.4	19.3	704	2000 WM ₁₅₃	2001 01 04.33045	06 40 45.04	+26 09 56.8	18.0	704
2000 WB ₁₅₃	2000 12 18.07427	04 35 44.00	+21 04 47.1	20.2 V	691	2000 WM ₁₅₃	2001 01 04.34556	06 40 44.14	+26 09 58.4	18.3	704
2000 WB ₁₅₃	2000 12 18.09649	04 35 42.62	+21 04 42.0	19.3 V	691	2000 WM ₁₅₃	2001 01 04.36068	06 40 43.23	+26 10 00.2	18.0	704
2000 WB ₁₅₃	2000 12 18.11853	04 35 41.28	+21 04 34.2	19.4 V	691	2000 WM ₁₅₃	2000 11 26.38760	09 03 48.89	+25 53 20.1	18.0 R	699
2000 WB ₁₅₃	2000 12 21.07924	04 32 50.85	+20 50 10.3	19.6 V	691	2000 WN ₁₅₃	2000 11 26.41112	09 03 49.65	+25 53 29.9		699
2000 WB ₁₅₃	2000 12 21.10347	04 32 49.48	+20 50 03.6	19.9 V	691	2000 WN ₁₅₃	2000 11 26.43465	09 03 50.31	+25 53 39.2		699
2000 WB ₁₅₃	2000 12 21.12648	04 32 48.22	+20 49 56.5	19.0 V	691	2000 WN ₁₅₃	2000 11 26.45826	09 03 51.12	+25 53 49.6		699
2000 WB ₁₅₃	2000 01 03.23661	04 23 12.51	+19 54 48.3	19.4	704	2000 WN ₁₅₃	2000 12 19.3776				

2000 WO ₁₅₃	2001 01 05.40561	09 33 09.02	+29 18 58.5	17.7	704	2000 WA ₁₅₄	2000 11 24.17183	02 17 47.88	+31 25 24.1	17.4 R	699
2000 WO ₁₅₃	2001 01 05.42102	09 33 08.41	+29 19 06.2	17.7	704	2000 WA ₁₅₄	2000 11 24.18984	02 17 47.34	+31 25 10.5		699
2000 WO ₁₅₃	2001 01 05.43649	09 33 07.88	+29 19 13.2	18.0	704	2000 WA ₁₅₄	2000 11 24.20783	02 17 46.78	+31 24 55.3		699
2000 WR ₁₅₃	2000 12 29.36963	09 49 10.24	+26 04 08.4	17.9 R	699	2000 WA ₁₅₄	2000 11 24.22578	02 17 46.28	+31 24 41.4		699
2000 WR ₁₅₃	2000 12 29.39497	09 49 09.75	+26 04 10.1		699	2000 WA ₁₅₄	2000 12 19.14729	02 17 24.21	+26 08 28.5	18.4	704
2000 WR ₁₅₃	2000 12 29.42024	09 49 09.19	+26 04 11.3		699	2000 WA ₁₅₄	2000 12 19.16246	02 17 24.63	+26 08 18.6	19.0	704
2000 WR ₁₅₃	2000 12 29.44548	09 49 08.72	+26 04 12.0		699	2000 WA ₁₅₄	2000 12 19.17764	02 17 24.95	+26 08 08.8	18.7	704
2000 WT ₁₅₃	2000 11 26.38525	09 20 13.33	+24 41 48.6	19.0 R	699	2000 WA ₁₅₄	2000 12 19.19287	02 17 25.28	+26 07 58.2	19.3	704
2000 WT ₁₅₃	2000 11 26.40876	09 20 14.30	+24 41 51.4		699	2000 WA ₁₅₄	2000 12 19.20811	02 17 25.66	+26 07 48.8	19.0	704
2000 WT ₁₅₃	2000 11 26.43230	09 20 15.20	+24 41 56.6		699	2000 WA ₁₅₄	2000 12 30.16045	02 24 09.23	+24 21 28.9	18.7 R	699
2000 WT ₁₅₃	2000 11 26.45590	09 20 16.14	+24 42 00.1		699	2000 WA ₁₅₄	2000 12 30.16436	02 24 09.40	+24 21 25.8	19.9	704
2000 WT ₁₅₃	2000 12 19.38007	09 28 56.00	+26 21 43.8	18.3	704	2000 WA ₁₅₄	2000 12 30.17376	02 24 09.87	+24 21 21.8		699
2000 WT ₁₅₃	2000 12 19.39535	09 28 56.01	+26 21 50.1	19.0	704	2000 WA ₁₅₄	2000 12 30.17944	02 24 10.06	+24 21 18.9	19.8	704
2000 WT ₁₅₃	2000 12 19.42595	09 28 55.94	+26 22 00.4	18.9	704	2000 WA ₁₅₄	2000 12 30.18707	02 24 10.36	+24 21 14.5		699
2000 WT ₁₅₃	2000 12 19.44138	09 28 56.01	+26 22 07.1	18.9	704	2000 WA ₁₅₄	2000 12 30.19461	02 24 10.74	+24 21 11.8	19.3	704
2000 WT ₁₅₃	2000 12 29.38389	09 27 45.94	+27 28 13.1	18.2 R	699	2000 WA ₁₅₄	2000 12 30.20041	02 24 11.00	+24 21 08.8		699
2000 WT ₁₅₃	2000 12 29.40919	09 27 45.48	+27 28 24.4		699	2000 WA ₁₅₄	2000 12 30.20967	02 24 11.40	+24 21 03.7	18.9	704
2000 WT ₁₅₃	2000 12 29.43442	09 27 45.01	+27 28 35.7		699	2000 WB ₁₅₄	2000 09 27.33265	03 13 32.83	+27 10 24.6	18.4	704
2000 WT ₁₅₃	2000 12 29.45967	09 27 44.52	+27 28 46.7		699	2000 WB ₁₅₄	2000 09 27.34723	03 13 32.52	+27 10 28.2	18.9	704
2000 WV ₁₅₃	2000 08 09.41132	02 25 10.61	+30 06 55.8	18.5	704	2000 WB ₁₅₄	2000 09 27.36182	03 13 32.26	+27 10 31.4	19.1	704
2000 WV ₁₅₃	2000 08 09.43006	02 25 11.61	+30 07 04.9	19.0	704	2000 WB ₁₅₄	2000 09 27.37659	03 13 31.97	+27 10 35.3	19.0	704
2000 WV ₁₅₃	2000 08 09.44665	02 25 12.49	+30 07 13.1	19.3	704	2000 WB ₁₅₄	2000 09 27.39120	03 13 31.64	+27 10 39.5	19.4	704
2000 WV ₁₅₃	2000 08 09.46539	02 25 13.48	+30 07 22.5	18.9	704	2000 WB ₁₅₄	2000 10 25.35485	02 56 05.42	+28 10 23.3	18.5	704
2000 WV ₁₅₃	2000 09 26.33022	02 41 52.33	+34 20 06.3	18.1	704	2000 WB ₁₅₄	2000 10 25.36277	02 56 05.01	+28 10 22.5	18.2	704
2000 WV ₁₅₃	2000 09 26.34501	02 41 52.01	+34 20 08.5	19.2	704	2000 WB ₁₅₄	2000 10 25.36849	02 56 04.73	+28 10 22.7	18.8	704
2000 WV ₁₅₃	2000 09 26.35985	02 41 51.65	+34 20 08.5	19.5	704	2000 WB ₁₅₄	2000 10 25.37694	02 56 04.26	+28 10 22.6	18.2	704
2000 WV ₁₅₃	2000 09 26.37482	02 41 51.29	+34 20 10.2	19.5	704	2000 WB ₁₅₄	2000 10 25.38702	02 56 03.60	+28 10 22.9	18.6	704
2000 WV ₁₅₃	2000 09 26.38961	02 41 50.94	+34 20 11.9	19.3	704	2000 WB ₁₅₄	2000 10 25.39148	02 56 03.38	+28 10 22.8	18.4	704
2000 WV ₁₅₃	2000 10 06.39357	02 37 05.85	+34 21 37.4	17.7	704	2000 WB ₁₅₄	2000 10 25.40163	02 56 02.86	+28 10 23.2	18.9	704
2000 WV ₁₅₃	2000 10 06.40841	02 37 05.28	+34 21 36.0	18.0	704	2000 WB ₁₅₄	2000 10 25.40541	02 56 02.66	+28 10 22.5	18.2	704
2000 WV ₁₅₃	2000 10 06.42325	02 37 04.75	+34 21 35.0	18.1	704	2000 WB ₁₅₄	2000 10 25.41579	02 56 02.08	+28 10 22.8	18.9	704
2000 WV ₁₅₃	2000 10 06.43815	02 37 04.10	+34 21 33.4	18.2	704	2000 WB ₁₅₄	2000 10 25.41957	02 56 01.87	+28 10 22.8	18.3	704
2000 WV ₁₅₃	2000 11 19.19194	02 01 49.87	+29 40 06.7	18.0	704	2000 WB ₁₅₄	2000 11 05.31239	02 45 45.72	+28 01 54.0	18.6	704
2000 WV ₁₅₃	2000 11 19.20889	02 01 49.17	+29 39 57.2	17.7	704	2000 WB ₁₅₄	2000 11 05.32612	02 45 44.88	+28 01 52.5	18.3	704
2000 WV ₁₅₃	2000 11 19.22338	02 01 48.65	+29 39 48.3	17.5	704	2000 WB ₁₅₄	2000 11 05.33987	02 45 44.09	+28 01 51.4	18.1	704
2000 WV ₁₅₃	2000 11 19.23776	02 01 48.08	+29 39 39.9	17.9	704	2000 WB ₁₅₄	2000 11 05.35370	02 45 43.18	+28 01 49.7	18.0	704
2000 WV ₁₅₃	2000 11 19.25123	02 01 47.52	+29 39 31.3	17.9	704	2000 WB ₁₅₄	2000 11 05.37022	02 45 42.24	+28 01 48.4	18.4	704
2000 WV ₁₅₃	2000 12 19.16042	01 55 26.41	+25 07 06.5	19.3	704	2000 WB ₁₅₄	2000 11 19.24543	02 32 49.50	+27 28 35.5	18.4	704
2000 WV ₁₅₃	2000 12 19.17559	01 55 26.50	+25 06 59.7	19.6	704	2000 WB ₁₅₄	2000 11 19.26103	02 32 48.68	+27 28 32.5	18.5	704
2000 WV ₁₅₃	2000 12 19.19076	01 55 26.78	+25 06 52.4	19.0	704	2000 WB ₁₅₄	2000 11 19.27663	02 32 47.87	+27 28 29.4	18.3	704
2000 WV ₁₅₃	2000 12 19.20605	01 55 26.95	+25 06 46.2	19.0	704	2000 WB ₁₅₄	2000 11 19.29231	02 32 47.01	+27 28 26.8	18.8	704
2000 WV ₁₅₃	2000 12 30.14699	01 59 19.68	+23 57 43.2	19.0	704	2000 WE ₁₅₄	2000 11 19.30792	02 32 46.20	+27 28 24.1	18.9	704
2000 WV ₁₅₃	2000 12 30.17713	01 59 20.65	+23 57 33.2	19.4	704	2000 WE ₁₅₄	2000 09 27.33227	03 18 53.19	+30 31 23.3	18.8	704
2000 WV ₁₅₃	2000 12 30.19231	01 59 20.97	+23 57 28.2	19.0	704	2000 WE ₁₅₄	2000 09 27.34685	03 18 53.10	+30 31 27.4	19.2	704
2000 WV ₁₅₃	2000 12 30.20737	01 59 21.42	+23 57 23.2	19.3	704	2000 WE ₁₅₄	2000 09 27.36144	03 18 53.00	+30 31 32.3	19.9	704
2000 WX ₁₅₃	2000 09 07.32972	01 57 58.10	+32 41 45.9	18.8	704	2000 WE ₁₅₄	2000 09 27.37621	03 18 53.03	+30 31 36.1	19.6	704
2000 WX ₁₅₃	2000 09 07.34331	01 57 58.20	+32 41 52.6	18.8	704	2000 WE ₁₅₄	2000 09 27.39082	03 18 52.93	+30 31 42.2	19.2	704
2000 WX ₁₅₃	2000 09 07.35672	01 57 58.39	+32 41 58.7	18.8	704	2000 WE ₁₅₄	2000 11 05.31315	02 54 53.29	+31 36 55.9	18.4	704
2000 WX ₁₅₃	2000 09 07.37003	01 57 58.49	+32 42 03.7	18.9	704	2000 WE ₁₅₄	2000 11 05.32733	02 54 52.37	+31 36 52.2	18.2	704
2000 WX ₁₅₃	2000 09 07.38317	01 57 58.58	+32 42 11.8	18.7	704	2000 WE ₁₅₄	2000 11 05.34175	02 54 51.51	+31 36 49.9	17.8	704
2000 WX ₁₅₃	2000 09 26.32578	01 55 07.49	+34 30 46.9	17.8	704	2000 WE ₁₅₄	2000 11 05.35708	02 54 50.55	+31 36 47.3	18.2	704
2000 WX ₁₅₃	2000 09 26.34089	01 55 07.03	+34 30 49.8	18.7	704	2000 WE ₁₅₄	2000 11 05.37277	02 54 49.60	+31 36 44.0	18.0	704
2000 WX ₁₅₃	2000 09 26.35577	01 55 06.52	+34 30 52.4	18.7	704	2000 WE ₁₅₄	2000 11 19.19665	02 41 12.10	+30 41 10.8	18.4	704
2000 WX ₁₅₃	2000 09 26.37079	01 55 06.07	+34 30 54.8	18.1	704	2000 WE ₁₅₄	2000 11 19.21358	02 41 11.18	+30 41 06.6	18.6	704
2000 WX ₁₅₃	2000 09 26.38558	01 55 05.60	+34 30 57.6	18.1	704	2000 WE ₁₅₄	2000 11 19.22808	02 41 10.35	+30 41 01.4	18.5	704
2000 WX ₁₅₃	2000 10 06.37501	01 49 04.15	+34 40 43.6	17.7	704	2000 WE ₁₅₄	2000 11 19.24245	02 41 09.47	+30 40 57.1	18.1	704
2000 WX ₁₅₃	2000 10 06.38985	01 49 03.48	+34 40 42.8	17.7	704	2000 WE ₁₅₄	2000 11 19.25681	02 41 08.70	+30 40 52.8	18.5	704
2000 WX ₁₅₃	2000 10 06.41952	01 49 02.19	+34 40 40.9	18.5	704	2000 WE ₁₅₄	2000 12 19.16355	02 25 46.09	+27 46 16.5	18.9	704
2000 WX ₁₅₃	2000 12 19.15928	01 29 06.21	+24 36 16.1	19.6	704	2000 WE ₁₅₄	2000 12 19.17873	02 25 46.08	+27 46 11.2	18.8	704
2000 WX ₁₅₃	2000 12 19.18944	01 29 07.53	+24 36 04.1	19.4	704	2000 WE ₁₅₄	2000 12 19.19398	02 25 45.96	+27 46 06.2	19.0	704
2000 WX ₁₅₃	2000 12 19.20443	01 29 08.23	+24 35 58.0	19.3	704	2000 WE ₁₅₄	2000 12 19.20920	02 25 45.94	+27 46 01.6	19.6	704
2000 WX ₁₅₃	2000 12 30.14495	01 38 58.63	+23 40 08.1	18.9	704	2000 WG ₁₅₄	1992 03 25.24887	12 21 35.42	-04 47 56.9	19.0 V	691
2000 WX ₁₅₃	2000 12 30.16002	01 38 59.53	+23 40 03.3	20.0	704	2000 WG ₁₅₄	1992 03 25.26841	12 21 34.40	-04 47 54.6		691
2000 WX ₁₅₃	2000 12 30.17510	01 39 00.43	+23 40 00.8	19.9	704	2000 WG ₁₅₄	2000 10 25.35690	03 12 17.80	+29 32 34.3	19.0	704
2000 WX ₁₅₃	2000 12 30.19028	01 39 01.31	+23 39 57.4	19.6	704	2000 WG ₁₅₄	2000 10 25.37086	03 12 17.00	+29 32 34.5	19.5	704
2000 WX ₁₅₃	2000 12 30.20533	01 39 02.22	+23 39 51.9	19.3	704	2000 WG ₁₅₄	2000 10 25.38900	03 12 16.03	+29 32 34.9	19.6	704
2000 WY ₁₅₃	2000 09 25.32882	02 09 21.29	+39 31 08.1	18.9	704	2000 WG ₁₅₄	2000 10 25.40361	03 12 15.23	+29 32 34.6	19.4	704
2000 WY ₁₅₃	2000 09 25.36425	02 09 20.20	+39 31 04.3	19.0	704	2000 WG ₁₅₄	2000 10 25.41777	03 12 14.50	+29 32 35.6	19.4	704
2000 WY ₁₅₃	2000 09 25.38424	02 09 19.56	+39 31 01.9	18.5	704	2000 WG ₁₅₄	2000 11 05.32836	03 02 25.82	+29 26 21.3	17.9	704

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2001 JAN. 9

2000 WJ ₁₅₄	2000 12 30.17453	02 37 30.02	+25 01 40.9	699	2000 WO ₁₅₄	2000 11 19.34741	03 15 12.76	+30 32 43.8	19.5	704	
2000 WJ ₁₅₄	2000 12 30.18089	02 37 30.07	+25 01 37.2	20.1	704	2000 WO ₁₅₄	2000 11 19.36275	03 15 11.66	+30 32 44.4	19.5	704
2000 WJ ₁₅₄	2000 12 30.18785	02 37 30.19	+25 01 35.2	699	704	2000 WO ₁₅₄	2000 11 19.37793	03 15 10.54	+30 32 46.1	19.6	704
2000 WJ ₁₅₄	2000 12 30.19597	02 37 30.21	+25 01 33.6	19.8	704	2000 WO ₁₅₄	2000 12 19.15085	02 49 55.86	+30 19 32.3	18.6	704
2000 WJ ₁₅₄	2000 12 30.20120	02 37 30.24	+25 01 29.6	699	704	2000 WO ₁₅₄	2000 12 19.16602	02 49 55.46	+30 19 31.1	19.5	704
2000 WJ ₁₅₄	2000 12 30.21103	02 37 30.39	+25 01 27.1	19.8	704	2000 WO ₁₅₄	2000 12 19.18119	02 49 55.10	+30 19 30.4	19.1	704
2000 WK ₁₅₄	2000 09 06.42228	03 36 49.92	+27 41 38.5	18.9	704	2000 WO ₁₅₄	2000 12 19.19648	02 49 54.73	+30 19 29.2	19.5	704
2000 WK ₁₅₄	2000 09 06.43669	03 36 50.27	+27 41 44.2	18.9	704	2000 WO ₁₅₄	2000 12 19.21186	02 49 54.34	+30 19 28.1	19.1	704
2000 WK ₁₅₄	2000 09 06.45175	03 36 50.70	+27 41 49.4	19.3	704	2000 WP ₁₅₄	2000 12 30.15200	02 53 33.00	+24 19 26.2	18.9	704
2000 WK ₁₅₄	2000 09 06.46538	03 36 51.10	+27 41 55.0	19.4	704	2000 WP ₁₅₄	2000 12 30.16707	02 53 32.95	+24 19 17.7	19.2	704
2000 WK ₁₅₄	2000 09 27.33441	03 41 26.33	+29 40 22.7	19.0	704	2000 WP ₁₅₄	2000 12 30.18224	02 53 32.88	+24 19 10.6	19.2	704
2000 WK ₁₅₄	2000 09 27.34900	03 41 26.27	+29 40 27.9	18.8	704	2000 WP ₁₅₄	2000 12 30.19732	02 53 32.80	+24 19 02.4	19.0	704
2000 WK ₁₅₄	2000 09 27.36359	03 41 26.14	+29 40 31.8	19.2	704	2000 WP ₁₅₄	2000 12 30.21238	02 53 32.73	+24 18 56.3	19.0	704
2000 WK ₁₅₄	2000 09 27.37836	03 41 26.07	+29 40 35.8	19.3	704	2000 WP ₁₅₄	2001 01 04.15206	02 53 34.96	+23 38 28.5	19.1	704
2000 WK ₁₅₄	2000 09 27.39304	03 41 25.99	+29 40 40.9	19.5	704	2000 WP ₁₅₄	2001 01 04.18289	02 53 35.02	+23 38 13.6	19.6	704
2000 WK ₁₅₄	2000 10 25.35900	03 28 55.30	+31 17 29.7	18.6	704	2000 WP ₁₅₄	2001 01 04.19805	02 53 35.03	+23 38 06.9	19.7	704
2000 WK ₁₅₄	2000 10 25.36668	03 28 54.88	+31 17 30.7	18.8	704	2000 WQ ₁₅₄	1991 09 13.30819	23 50 33.77	-01 09 36.6	19.5 V	691
2000 WK ₁₅₄	2000 10 25.37329	03 28 54.58	+31 17 31.0	19.0	704	2000 WQ ₁₅₄	1991 09 13.33033	23 50 32.57	-01 09 41.1		691
2000 WK ₁₅₄	2000 10 25.38086	03 28 54.12	+31 17 32.9	19.2	704	2000 WQ ₁₅₄	1991 09 13.36655	23 50 30.56	-01 09 48.3		691
2000 WK ₁₅₄	2000 10 25.39204	03 28 53.63	+31 17 32.8	19.3	704	2000 WQ ₁₅₄	1995 08 29.23646	23 33 01.97	-05 08 48.9	19.5 V	8
2000 WK ₁₅₄	2000 10 25.39539	03 28 53.41	+31 17 33.4	19.1	704	2000 WQ ₁₅₄	1995 09 22.17986	23 11 19.34	-06 28 30.4	19.2 V	8
2000 WK ₁₅₄	2000 10 25.40593	03 28 53.00	+31 17 34.2	19.3	704	2000 WQ ₁₅₄	1999 09 09.22243	22 50 13.14	-10 43 28.0	19.4	704
2000 WK ₁₅₄	2000 10 25.40931	03 28 52.70	+31 17 34.2	18.9	704	2000 WQ ₁₅₄	1999 09 09.23637	22 50 12.26	-10 43 31.8	19.7	704
2000 WK ₁₅₄	2000 10 25.41976	03 28 52.26	+31 17 36.0	19.0	704	2000 WQ ₁₅₄	1999 09 09.25031	22 50 11.58	-10 43 35.2	19.5	704
2000 WK ₁₅₄	2000 10 25.42348	03 28 51.99	+31 17 36.5	18.9	704	2000 WQ ₁₅₄	2000 10 25.36086	03 46 49.69	+30 38 32.7	19.2	704
2000 WK ₁₅₄	2000 11 05.31505	03 19 12.32	+31 24 33.7	18.0	704	2000 WQ ₁₅₄	2000 10 25.37583	03 46 49.05	+30 38 34.5	19.4	704
2000 WK ₁₅₄	2000 11 05.32942	03 19 11.50	+31 24 34.3	18.1	704	2000 WQ ₁₅₄	2000 10 25.39398	03 46 48.00	+30 38 34.8	19.9	704
2000 WK ₁₅₄	2000 11 05.34363	03 19 10.65	+31 24 33.7	18.2	704	2000 WQ ₁₅₄	2000 10 25.40813	03 46 47.42	+30 38 37.2	19.4	704
2000 WK ₁₅₄	2000 11 05.37470	03 19 08.80	+31 24 33.2	18.0	704	2000 WQ ₁₅₄	2000 10 25.42172	03 46 46.70	+30 38 37.5	19.7	704
2000 WK ₁₅₄	2000 11 19.31224	03 05 33.73	+31 05 03.7	18.2	704	2000 WQ ₁₅₄	2000 11 19.31422	03 21 17.17	+30 22 18.1	19.7	704
2000 WK ₁₅₄	2000 11 19.32805	03 05 32.84	+31 05 01.6	18.1	704	2000 WQ ₁₅₄	2000 11 19.32999	03 21 16.12	+30 22 15.9	19.4	704
2000 WK ₁₅₄	2000 11 19.34602	03 05 31.77	+31 04 58.5	18.3	704	2000 WQ ₁₅₄	2000 11 19.34796	03 21 14.89	+30 22 12.8	19.1	704
2000 WK ₁₅₄	2000 11 19.36136	03 05 30.90	+31 04 56.1	18.2	704	2000 WQ ₁₅₄	2000 11 19.36330	03 21 13.81	+30 22 10.7	19.1	704
2000 WK ₁₅₄	2000 11 19.37654	03 05 29.96	+31 04 53.6	18.2	704	2000 WQ ₁₅₄	2000 11 19.37848	03 21 12.80	+30 22 08.3	19.1	704
2000 WK ₁₅₄	2000 12 19.15058	02 45 05.16	+29 22 11.7	18.6	704	2000 WQ ₁₅₄	2000 12 19.21414	02 54 21.42	+28 28 06.1	18.9	704
2000 WK ₁₅₄	2000 12 19.16574	02 45 04.81	+29 22 07.7	18.6	704	2000 WQ ₁₅₄	2000 12 19.23197	02 54 20.83	+28 28 00.3	19.4	704
2000 WK ₁₅₄	2000 12 19.18092	02 45 04.48	+29 22 04.5	18.5	704	2000 WQ ₁₅₄	2000 12 19.24880	02 54 20.20	+28 27 57.4	19.5	704
2000 WK ₁₅₄	2000 12 19.19620	02 45 04.17	+29 22 00.9	18.8	704	2000 WQ ₁₅₄	2000 12 19.26427	02 54 19.83	+28 27 54.3	19.3	704
2000 WK ₁₅₄	2000 12 19.21139	02 45 03.83	+29 21 57.6	19.0	704	2000 WQ ₁₅₄	2000 12 19.27976	02 54 19.30	+28 27 48.2	19.5	704
2000 WK ₁₅₄	2000 12 30.15575	02 43 20.44	+28 46 30.6	18.7 R	699	2000 WR ₁₅₄	2000 11 19.31409	03 22 25.10	+30 53 49.8	19.1	704
2000 WK ₁₅₄	2000 12 30.16906	02 43 20.48	+28 46 28.7	699	704	2000 WR ₁₅₄	2000 11 19.32986	03 22 24.18	+30 53 36.8	19.8	704
2000 WK ₁₅₄	2000 12 30.18236	02 43 20.37	+28 46 26.6	699	704	2000 WR ₁₅₄	2000 11 19.34783	03 22 23.20	+30 53 23.0	19.6	704
2000 WK ₁₅₄	2000 12 30.19570	02 43 20.36	+28 46 24.5	699	704	2000 WR ₁₅₄	2000 11 19.36317	03 22 22.25	+30 53 09.5	19.8	704
2000 WL ₁₅₄	1999 08 07.21292	21 08 01.73	-15 26 47.3	19.0 R	699	2000 WR ₁₅₄	2000 11 19.37834	03 22 21.34	+30 52 56.7	19.8	704
2000 WL ₁₅₄	1999 08 07.23834	21 08 00.26	-15 26 49.3	699	704	2000 WS ₁₅₄	1995 11 15.73318	04 02 56.82	+32 21 54.7		327
2000 WL ₁₅₄	1999 08 07.26380	21 07 58.93	-15 26 51.9	699	704	2000 WS ₁₅₄	1995 11 15.75709	04 02 55.29	+32 21 51.6		327
2000 WL ₁₅₄	1999 09 09.14843	20 44 15.73	-15 48 09.1	19.5	704	2000 WS ₁₅₄	1995 11 15.77872	04 02 54.01	+32 21 48.5	18.7 V	327
2000 WL ₁₅₄	1999 09 09.17697	20 44 14.89	-15 48 09.3	19.5	704	2000 WS ₁₅₄	1999 07 20.32689	21 14 01.41	-19 36 50.3	19.1 R	699
2000 WL ₁₅₄	1999 09 09.19127	20 44 14.48	-15 48 08.9	19.4	704	2000 WS ₁₅₄	1999 07 20.34723	21 14 00.38	-19 36 50.5		699
2000 WL ₁₅₄	2000 10 25.36655	03 29 33.66	+31 42 59.3	18.6	704	2000 WS ₁₅₄	1999 07 20.36759	21 13 59.42	-19 36 53.3		699
2000 WL ₁₅₄	2000 10 25.38073	03 29 32.93	+31 42 58.5	19.4	704	2000 WS ₁₅₄	2000 10 25.36086	03 48 22.30	+31 20 57.7	19.0	704
2000 WL ₁₅₄	2000 10 25.39527	03 29 32.28	+31 42 57.9	19.1	704	2000 WS ₁₅₄	2000 10 25.37583	03 48 21.51	+31 20 59.0	20.0	704
2000 WL ₁₅₄	2000 10 25.40919	03 29 31.65	+31 42 56.9	19.1	704	2000 WS ₁₅₄	2000 10 25.39398	03 48 20.85	+31 20 57.6	19.4	704
2000 WL ₁₅₄	2000 10 25.42336	03 29 30.99	+31 42 56.6	19.2	704	2000 WS ₁₅₄	2000 10 25.40813	03 48 20.19	+31 20 58.2	19.3	704
2000 WL ₁₅₄	2000 11 19.31252	03 07 41.51	+30 33 27.3	18.9	704	2000 WS ₁₅₄	2000 10 25.42172	03 48 19.62	+31 20 58.8	19.2	704
2000 WL ₁₅₄	2000 11 19.32833	03 07 40.61	+30 33 22.8	18.8	704	2000 WS ₁₅₄	2000 11 05.31694	03 39 23.05	+31 15 50.3	19.0	704
2000 WL ₁₅₄	2000 11 19.34630	03 07 39.56	+30 33 16.7	18.7	704	2000 WS ₁₅₄	2000 11 05.33131	03 39 22.29	+31 15 48.6	19.3	704
2000 WL ₁₅₄	2000 11 19.36164	03 07 38.65	+30 33 14.1	18.7	704	2000 WS ₁₅₄	2000 11 05.34674	03 39 21.48	+31 15 47.3	18.8	704
2000 WL ₁₅₄	2000 11 19.37682	03 07 37.88	+30 33 08.5	18.8	704	2000 WS ₁₅₄	2000 11 05.36084	03 39 20.71	+31 15 45.9	19.1	704
2000 WL ₁₅₄	2000 12 19.15044	02 48 49.70	+27 51 46.8	19.1	704	2000 WS ₁₅₄	2000 11 05.37658	03 39 19.76	+31 15 45.3	19.2	704
2000 WL ₁₅₄	2000 12 19.18078	02 48 49.11	+27 51 37.9	19.0	704	2000 WS ₁₅₄	2000 11 19.31409	03 25 58.52	+30 41 11.3	18.4	704
2000 WL ₁₅₄	2000 12 19.19606	02 48 48.84	+27 51 32.5	19.2	704	2000 WS ₁₅₄	2000 11 19.32986	03 25 57.61	+30 41 08.0	18.8	704
2000 WL ₁₅₄	2000 12 19.21125	02 48 48.53	+27 51 27.4	19.3	704	2000 WS ₁₅₄	2000 11 19.34783	03 25 56.53	+30 41 04.7	18.9	704
2000 WN ₁₅₄	2000 09 27.33366	03 23 50.21	+27 32 22.2	18.9	704	2000 WS ₁₅₄	2000 11 19.36317	03 25 55.60	+30 41 00.9	18.6	704
2000 WN ₁₅₄	2000 09 27.34824	03 23 50.49	+27 32 28.0	19.3	704	2000 WS ₁₅₄	2000 11 19.37834	03 25 54.74	+30 40 57.8	18.7	704
2000 WN ₁₅₄	2000 09 27.36283	03 23 50.88	+27 32 32.6	19.2	704	2000 WS ₁₅₄	2000 12 19.21677	03 03 43.35	+28 24 11.6	18.7	704
2000 WN ₁₅₄	2000 09 27.37761	03 23 51.25	+27 32 38.0	19.2	704	2000 WS ₁₅₄	2000 12 19.23359	03 03 42.93	+28 24 06.1	19.1	704
2000 WN ₁₅₄	2000 09 27.39221	03 23 51.55	+27 32 43.7	19.3	704	2000 WS ₁₅₄	2000 12 19.24921	03 03 42.49	+28 24 01.7	19.3	704
2000 WN ₁₅₄	2000 10 25.35714	03 22 09.28	+29 09 13.3	18.9	704	2000 WS ₁₅₄	2000 12 19.264				

2000 WU ₁₅₄	2000 11 19.34866	03 30 47.07	+31 48 10.8	18.8	704	2000 WY ₁₅₄	1999 06 15.21373	15 45 13.88	-29 04 59.4	18.2	704
2000 WU ₁₅₄	2000 11 19.36400	03 30 45.91	+31 48 06.6	18.5	704	2000 WY ₁₅₄	1999 06 15.22586	15 45 13.28	-29 04 55.7	18.2	704
2000 WU ₁₅₄	2000 11 19.37917	03 30 44.78	+31 48 02.0	18.4	704	2000 WY ₁₅₄	2000 09 27.39802	04 17 22.49	+29 30 49.7	18.2	704
2000 WU ₁₅₄	2000 12 19.21677	03 05 47.56	+28 52 43.8	18.5	704	2000 WY ₁₅₄	2000 09 27.41279	04 17 22.77	+29 30 53.1	18.8	704
2000 WU ₁₅₄	2000 12 19.23359	03 05 47.22	+28 52 36.6	18.7	704	2000 WY ₁₅₄	2000 09 27.42754	04 17 22.91	+29 30 56.1	18.9	704
2000 WU ₁₅₄	2000 12 19.24921	03 05 46.93	+28 52 31.2	19.0	704	2000 WY ₁₅₄	2000 09 27.44237	04 17 23.10	+29 30 59.3	18.8	704
2000 WU ₁₅₄	2000 12 19.26468	03 05 46.52	+28 52 26.0	19.5	704	2000 WY ₁₅₄	2000 09 27.45720	04 17 23.32	+29 31 03.3	18.6	704
2000 WU ₁₅₄	2000 12 19.28017	03 05 46.19	+28 52 19.6	18.6	704	2000 WY ₁₅₄	2000 10 25.36371	04 11 01.42	+30 31 48.0	17.9	704
2000 WU ₁₅₄	2000 12 30.15420	03 04 41.35	+27 54 07.3	18.5 R	699	2000 WY ₁₅₄	2000 10 25.37956	04 11 00.67	+30 31 48.3	18.2	704
2000 WU ₁₅₄	2000 12 30.16749	03 04 41.42	+27 54 04.3		699	2000 WY ₁₅₄	2000 10 25.39684	04 10 59.89	+30 31 48.4	18.3	704
2000 WU ₁₅₄	2000 12 30.18079	03 04 41.53	+27 54 01.0		699	2000 WY ₁₅₄	2000 10 25.41102	04 10 59.25	+30 31 48.7	18.0	704
2000 WU ₁₅₄	2000 12 30.19413	03 04 41.55	+27 53 57.1		699	2000 WY ₁₅₄	2000 10 25.42459	04 10 58.60	+30 31 48.8	17.7	704
2000 WV ₁₅₄	2000 10 25.36334	04 02 52.69	+30 56 44.2	18.6	704	2000 WY ₁₅₄	2000 11 05.31883	04 01 25.95	+30 24 26.2	17.7	704
2000 WV ₁₅₄	2000 10 25.37919	04 02 52.00	+30 56 47.2	19.4	704	2000 WY ₁₅₄	2000 11 05.33320	04 01 25.04	+30 24 24.9	17.5	704
2000 WV ₁₅₄	2000 10 25.39647	04 02 51.04	+30 56 48.2	19.0	704	2000 WY ₁₅₄	2000 11 05.34862	04 01 24.09	+30 24 22.5	17.3	704
2000 WV ₁₅₄	2000 10 25.41064	04 02 50.38	+30 56 50.6	19.4	704	2000 WY ₁₅₄	2000 11 05.36388	04 01 23.13	+30 24 21.3	16.9	704
2000 WV ₁₅₄	2000 10 25.42422	04 02 49.67	+30 56 52.7	18.9	704	2000 WY ₁₅₄	2000 11 05.37846	04 01 22.21	+30 24 20.1	17.4	704
2000 WV ₁₅₄	2000 11 05.31776	03 52 41.59	+31 14 19.6	18.4	704	2000 WY ₁₅₄	2000 11 19.31715	03 46 01.50	+29 43 14.1	17.6	704
2000 WV ₁₅₄	2000 11 05.34756	03 52 39.62	+31 14 22.1	18.3	704	2000 WY ₁₅₄	2000 11 19.33507	03 46 00.24	+29 43 09.7	17.9	704
2000 WV ₁₅₄	2000 11 05.36282	03 52 38.65	+31 14 22.9	18.2	704	2000 WY ₁₅₄	2000 11 19.35046	03 45 59.12	+29 43 05.4	17.8	704
2000 WV ₁₅₄	2000 11 19.31660	03 36 49.64	+31 09 32.6	18.6	704	2000 WY ₁₅₄	2000 11 19.36552	03 45 58.03	+29 43 01.2	17.7	704
2000 WV ₁₅₄	2000 11 19.33452	03 36 48.28	+31 09 30.5	19.6	704	2000 WY ₁₅₄	2000 11 19.38069	03 45 56.99	+29 42 57.3	17.6	704
2000 WV ₁₅₄	2000 11 19.34963	03 36 47.25	+31 09 29.9	19.7	704	2000 WY ₁₅₄	2000 12 19.21801	03 19 01.80	+27 03 13.9	17.9	704
2000 WV ₁₅₄	2000 11 19.36497	03 36 46.12	+31 09 28.6	19.0	704	2000 WY ₁₅₄	2000 12 19.23491	03 19 01.23	+27 03 08.5	18.5	704
2000 WV ₁₅₄	2000 11 19.38014	03 36 44.98	+31 09 26.2	19.4	704	2000 WY ₁₅₄	2000 12 19.25030	03 19 00.72	+27 03 03.2	18.6	704
2000 WV ₁₅₄	2000 12 19.21732	03 07 11.28	+29 38 12.1	18.5	704	2000 WY ₁₅₄	2000 12 19.26577	03 19 00.25	+27 02 57.4	18.5	704
2000 WV ₁₅₄	2000 12 19.23413	03 07 10.61	+29 38 08.0	19.0	704	2000 WY ₁₅₄	2000 12 19.28126	03 18 59.69	+27 02 52.3	19.0	704
2000 WV ₁₅₄	2000 12 19.24976	03 07 09.99	+29 38 04.4	19.3	704	2000 WY ₁₅₄	2000 12 30.15457	03 15 29.19	+26 09 16.9	18.8	704
2000 WV ₁₅₄	2000 12 19.26523	03 07 09.34	+29 38 00.9	19.0	704	2000 WY ₁₅₄	2000 12 30.16357	03 15 29.11	+26 09 13.8	18.1 R	699
2000 WV ₁₅₄	2000 12 19.28072	03 07 08.73	+29 37 57.0	19.3	704	2000 WY ₁₅₄	2000 12 30.16963	03 15 29.09	+26 09 12.6	19.0	704
2000 WV ₁₅₄	2000 12 30.15420	03 01 55.23	+28 59 19.3	18.9 R	699	2000 WY ₁₅₄	2000 12 30.17688	03 15 28.96	+26 09 10.2		699
2000 WV ₁₅₄	2000 12 30.16749	03 01 55.08	+28 59 16.2		699	2000 WY ₁₅₄	2000 12 30.18481	03 15 28.86	+26 09 08.4	18.5	704
2000 WV ₁₅₄	2000 12 30.18079	03 01 54.81	+28 59 13.6		699	2000 WY ₁₅₄	2000 12 30.19019	03 15 28.81	+26 09 06.7		699
2000 WV ₁₅₄	2000 12 30.19413	03 01 54.50	+28 59 11.5		699	2000 WY ₁₅₄	2000 12 30.19989	03 15 28.73	+26 09 04.7	18.2	704
2000 WV ₁₅₄	2000 10 25.36334	04 04 40.78	+30 35 24.3	18.6	704	2000 WY ₁₅₄	2000 12 30.20357	03 15 28.72	+26 09 03.8		699
2000 WV ₁₅₄	2000 10 25.37919	04 04 40.03	+30 35 27.8	18.9	704	2000 WY ₁₅₄	2000 12 30.21495	03 15 28.57	+26 08 59.9	18.1	704
2000 WV ₁₅₄	2000 10 25.39647	04 04 39.20	+30 35 30.6	19.3	704	2000 WY ₁₅₄	2001 01 04.15436	03 15 12.21	+25 48 52.4	18.4	704
2000 WV ₁₅₄	2000 10 25.41064	04 04 38.55	+30 35 33.6	19.0	704	2000 WY ₁₅₄	2001 01 04.16954	03 15 12.17	+25 48 47.9	18.6	704
2000 WV ₁₅₄	2000 10 25.42422	04 04 38.02	+30 35 36.0	19.3	704	2000 WY ₁₅₄	2001 01 04.18519	03 15 12.12	+25 48 44.4	19.1	704
2000 WV ₁₅₄	2000 11 05.33249	03 55 16.44	+31 04 05.3	18.2	704	2000 WY ₁₅₄	2001 01 04.20035	03 15 12.11	+25 48 40.0	19.7	704
2000 WV ₁₅₄	2000 11 05.34792	03 55 15.56	+31 04 06.7	17.7	704	2000 WY ₁₅₄	2001 01 04.21557	03 15 12.11	+25 48 37.0	19.5	704
2000 WV ₁₅₄	2000 11 05.36317	03 55 14.65	+31 04 08.2	17.9	704	2000 WZ ₁₅₄	2000 09 27.35189	04 09 01.72	+29 49 56.4	19.0	704
2000 WV ₁₅₄	2000 11 19.31660	03 40 43.54	+31 13 16.7	18.6	704	2000 WZ ₁₅₄	2000 09 27.36648	04 09 01.89	+29 50 01.6	19.1	704
2000 WV ₁₅₄	2000 11 19.33452	03 40 42.35	+31 13 16.3	19.0	704	2000 WZ ₁₅₄	2000 09 27.38125	04 09 02.20	+29 50 06.1	19.2	704
2000 WV ₁₅₄	2000 11 19.34963	03 40 41.37	+31 13 15.8	19.4	704	2000 WZ ₁₅₄	2000 09 27.39593	04 09 02.50	+29 50 11.2	18.9	704
2000 WV ₁₅₄	2000 11 19.36497	03 40 40.32	+31 13 15.1	18.9	704	2000 WZ ₁₅₄	2000 10 25.37931	04 06 18.70	+31 40 56.9	19.1	704
2000 WV ₁₅₄	2000 11 19.38014	03 40 39.36	+31 13 14.2	19.2	704	2000 WZ ₁₅₄	2000 10 25.39659	04 06 18.21	+31 40 59.8	18.7	704
2000 WV ₁₅₄	2000 12 19.21815	03 14 58.87	+30 13 45.2	18.8	704	2000 WZ ₁₅₄	2000 10 25.41077	04 06 17.70	+31 41 01.6	18.7	704
2000 WV ₁₅₄	2000 12 19.23505	03 14 58.33	+30 13 41.6	19.7	704	2000 WZ ₁₅₄	2000 10 25.42434	04 06 17.20	+31 41 03.6	18.3	704
2000 WV ₁₅₄	2000 12 19.25044	03 14 57.93	+30 13 40.1	19.7	704	2000 WZ ₁₅₄	2000 11 05.31859	03 58 46.49	+31 57 09.7	18.2	704
2000 WV ₁₅₄	2000 12 19.26591	03 14 57.37	+30 13 37.4	19.7	704	2000 WZ ₁₅₄	2000 11 05.33296	03 58 45.67	+31 57 09.6	18.6	704
2000 WV ₁₅₄	2000 12 19.28140	03 14 56.88	+30 13 34.3	19.6	704	2000 WZ ₁₅₄	2000 11 05.34838	03 58 44.77	+31 57 10.1	18.4	704
2000 WX ₁₅₄	1998 02 23.28590	08 47 24.61	+04 39 56.5	19.0 V	566	2000 WZ ₁₅₄	2000 11 05.36364	03 58 44.11	+31 57 10.8	18.0	704
2000 WX ₁₅₄	1998 02 23.29542	08 47 24.14	+04 39 58.1	19.3 V	566	2000 WZ ₁₅₄	2000 11 05.37822	03 58 43.35	+31 57 11.2	17.6	704
2000 WX ₁₅₄	1998 02 23.30607	08 47 23.60	+04 40 00.9	19.3 V	566	2000 WZ ₁₅₄	2000 11 19.31647	03 45 54.17	+31 47 17.4	19.2	704
2000 WX ₁₅₄	2000 09 03.38353	03 58 47.90	+31 18 54.7	18.6	704	2000 WZ ₁₅₄	2000 11 19.33438	03 45 52.99	+31 47 15.1	19.5	704
2000 WX ₁₅₄	2000 09 03.40933	03 58 49.41	+31 19 01.4	19.1	704	2000 WZ ₁₅₄	2000 11 19.34949	03 45 52.13	+31 47 12.9	19.3	704
2000 WX ₁₅₄	2000 09 03.42233	03 58 50.18	+31 19 05.1	19.0	704	2000 WZ ₁₅₄	2000 11 19.36484	03 45 51.10	+31 47 10.8	19.3	704
2000 WX ₁₅₄	2000 09 03.43577	03 58 50.99	+31 19 08.5	19.2	704	2000 WZ ₁₅₄	2000 11 19.38001	03 45 50.17	+31 47 08.6	18.9	704
2000 WX ₁₅₄	2000 09 26.39797	04 14 18.43	+32 22 32.9	18.5	704	2000 WZ ₁₅₄	2000 12 19.21897	03 22 17.18	+29 57 24.9	18.6	704
2000 WX ₁₅₄	2000 09 26.41275	04 14 18.76	+32 22 34.0	18.6	704	2000 WZ ₁₅₄	2000 12 19.23587	03 22 16.76	+29 57 20.5	19.3	704
2000 WX ₁₅₄	2000 09 26.42772	04 14 18.95	+32 22 36.1	19.2	704	2000 WZ ₁₅₄	2000 12 19.25126	03 22 16.27	+29 57 16.0	19.8	704
2000 WX ₁₅₄	2000 09 26.45725	04 14 19.51	+32 22 38.6	19.2	704	2000 WZ ₁₅₄	2000 12 19.26673	03 22 15.85	+29 57 11.9	19.5	704
2000 WX ₁₅₄	2000 10 25.36346	04 07 28.34	+32 00 14.2	17.4	704	2000 WZ ₁₅₄	2000 12 19.28223	03 22 15.43	+29 57 07.9	19.1	704
2000 WX ₁₅₄	2000 10 25.37931	04 07 27.57	+32 00 10.9	17.8	704	2000 WB ₁₅₅	2000 10 03.40440	03 09 03.60	+34 17 15.5	19.1	704
2000 WX ₁₅₄	2000 10 25.39659	04 07 26.71	+32 00 07.0	17.8	704	2000 WB ₁₅₅	2000 10 03.43393	03 09 02.87	+34 17 16.6	19.2	704
2000 WX ₁₅₄	2000 10 25.41077	04 07 26.06	+32 00 04.1	17.7	704	2000 WB ₁₅₅	2000 10 03.44939	03 09 02.60	+34 17 18.9	19.8	704
2000 WX ₁₅₄	2000 10 25.42434	04 07 25.40	+32 00 01.2	17.4	704	2000 WB ₁₅₅	2000 10 03.46516	03 09 02.14	+34 17 19.9	19.7	704
2000 WX ₁₅₄	2000 11 05.31812	03 57 36.91	+31 09 39.6</								

2000 WF ₁₅₅	2000 11 05.37529	03 19 34.98	+30 31 31.6	18.0	704	2000 WP ₁₅₅	1996 08 15.50474	22 17 17.19	-13 59 02.8	17.6 V	566
2000 WF ₁₅₅	2000 11 19.31266	03 06 45.96	+29 33 57.6	18.2	704	2000 WP ₁₅₅	1996 08 15.51321	22 17 16.67	-13 59 02.9	17.6 V	566
2000 WF ₁₅₅	2000 11 19.32847	03 06 45.04	+29 33 52.4	18.9	704	2000 WP ₁₅₅	1996 08 15.52215	22 17 16.15	-13 59 03.2	17.7 V	566
2000 WF ₁₅₅	2000 11 19.34643	03 06 44.01	+29 33 47.5	18.8	704	2000 WP ₁₅₅	1996 09 17.33868	21 48 46.91	-13 32 53.1	18.3 V	566
2000 WF ₁₅₅	2000 11 19.36177	03 06 43.21	+29 33 42.7	18.7	704	2000 WP ₁₅₅	1996 09 17.34711	21 48 46.62	-13 32 51.9	18.3 V	566
2000 WF ₁₅₅	2000 11 19.37695	03 06 42.33	+29 33 37.8	18.5	704	2000 WP ₁₅₅	1996 09 17.35554	21 48 46.32	-13 32 50.7	18.3 V	566
2000 WF ₁₅₅	2000 12 30.15186	02 45 15.38	+25 53 01.0	19.3	704	2000 WP ₁₅₅	1998 01 07.84689	09 14 31.73	+21 41 35.3		327
2000 WF ₁₅₅	2000 12 30.16693	02 45 15.31	+25 52 55.3	19.9	704	2000 WP ₁₅₅	1998 01 07.86132	09 14 30.91	+21 41 37.8	19.7	327
2000 WF ₁₅₅	2000 12 30.18211	02 45 15.26	+25 52 52.7	20.0	704	2000 WP ₁₅₅	1998 01 07.87582	09 14 30.24	+21 41 40.9		327
2000 WF ₁₅₅	2000 12 30.19719	02 45 15.24	+25 52 49.7	19.4	704	2000 WP ₁₅₅	2000 09 27.35138	04 06 53.07	+28 37 43.2	18.9	704
2000 WF ₁₅₅	2000 12 30.21224	02 45 15.13	+25 52 45.2	19.4	704	2000 WP ₁₅₅	2000 09 27.36597	04 06 53.32	+28 37 47.7	18.8	704
2000 WG ₁₅₅	2000 10 03.40893	03 49 03.77	+31 41 11.5	19.1	704	2000 WP ₁₅₅	2000 09 27.38074	04 06 53.48	+28 37 52.6	18.7	704
2000 WG ₁₅₅	2000 10 03.42371	03 49 03.47	+31 41 12.0	18.8	704	2000 WP ₁₅₅	2000 09 27.39543	04 06 53.70	+28 37 57.6	18.7	704
2000 WG ₁₅₅	2000 10 03.43845	03 49 03.15	+31 41 12.7	18.9	704	2000 WP ₁₅₅	2000 10 25.36247	03 59 18.46	+30 22 54.4	18.4	704
2000 WG ₁₅₅	2000 10 03.45393	03 49 02.83	+31 41 13.2	18.8	704	2000 WP ₁₅₅	2000 10 25.37744	03 59 17.68	+30 22 55.9	18.6	704
2000 WG ₁₅₅	2000 10 03.46969	03 49 02.49	+31 41 14.3	18.7	704	2000 WP ₁₅₅	2000 10 25.39559	03 59 16.79	+30 22 58.0	18.6	704
2000 WG ₁₅₅	2000 10 25.35900	03 34 50.66	+31 20 25.6	19.4	704	2000 WP ₁₅₅	2000 10 25.40974	03 59 15.99	+30 22 58.2	19.3	704
2000 WG ₁₅₅	2000 10 25.37329	03 34 49.87	+31 20 22.6	19.7	704	2000 WP ₁₅₅	2000 10 25.42333	03 59 15.34	+30 23 00.3	18.4	704
2000 WG ₁₅₅	2000 10 25.39204	03 34 48.69	+31 20 19.5	19.8	704	2000 WP ₁₅₅	2000 11 05.31776	03 48 39.87	+30 28 07.5	18.3	704
2000 WG ₁₅₅	2000 10 25.40559	03 34 47.97	+31 20 17.7	19.5	704	2000 WP ₁₅₅	2000 11 05.33214	03 48 38.87	+30 28 06.6	17.9	704
2000 WG ₁₅₅	2000 10 25.41976	03 34 47.14	+31 20 14.4	19.7	704	2000 WP ₁₅₅	2000 11 05.34756	03 48 37.70	+30 28 06.5	17.7	704
2000 WG ₁₅₅	2000 11 05.33002	03 23 37.41	+30 35 55.0	17.8	704	2000 WP ₁₅₅	2000 11 05.36282	03 48 36.68	+30 28 05.1	18.6	704
2000 WG ₁₅₅	2000 11 05.34422	03 23 36.49	+30 35 49.8	18.3	704	2000 WP ₁₅₅	2000 11 05.37740	03 48 35.69	+30 28 03.3	18.2	704
2000 WG ₁₅₅	2000 11 05.35955	03 23 35.42	+30 35 45.9	17.4	704	2000 WP ₁₅₅	2000 11 19.31549	03 32 11.41	+29 57 52.7	18.5	704
2000 WG ₁₅₅	2000 11 05.37529	03 23 34.31	+30 35 41.5	17.8	704	2000 WP ₁₅₅	2000 11 19.33341	03 32 10.11	+29 57 48.7	19.1	704
2000 WG ₁₅₅	2000 11 19.31210	03 08 25.23	+29 09 10.1	18.6	704	2000 WP ₁₅₅	2000 11 19.34851	03 32 09.03	+29 57 44.1	19.8	704
2000 WG ₁₅₅	2000 11 19.32791	03 08 24.23	+29 09 03.6	18.5	704	2000 WP ₁₅₅	2000 11 19.36386	03 32 07.84	+29 57 40.6	18.7	704
2000 WG ₁₅₅	2000 11 19.34588	03 08 23.01	+29 08 56.1	18.7	704	2000 WP ₁₅₅	2000 11 19.37903	03 32 06.71	+29 57 37.9	18.6	704
2000 WG ₁₅₅	2000 11 19.36122	03 08 22.06	+29 08 48.5	18.6	704	2000 WP ₁₅₅	2000 12 19.21427	03 06 31.01	+27 35 05.1	19.0	704
2000 WG ₁₅₅	2000 11 19.37639	03 08 21.20	+29 08 42.2	18.5	704	2000 WP ₁₅₅	2000 12 19.23211	03 06 30.42	+27 35 00.8	20.0	704
2000 WG ₁₅₅	2000 12 19.15030	02 46 27.75	+25 28 49.4	19.5	704	2000 WP ₁₅₅	2000 12 19.24893	03 06 30.20	+27 34 54.2	19.7	704
2000 WG ₁₅₅	2000 12 19.16546	02 46 27.47	+25 28 42.5	19.6	704	2000 WP ₁₅₅	2000 12 19.26440	03 06 29.67	+27 34 50.2	19.5	704
2000 WG ₁₅₅	2000 12 19.18064	02 46 27.07	+25 28 36.7	19.6	704	2000 WP ₁₅₅	2000 12 19.27989	03 06 29.20	+27 34 45.5	19.4	704
2000 WG ₁₅₅	2000 12 19.19592	02 46 26.75	+25 28 31.5	19.2	704	2000 WP ₁₅₅	2000 09 03.38260	03 47 43.02	+29 12 17.5	18.9	704
2000 WG ₁₅₅	2000 12 19.21111	02 46 26.44	+25 28 24.9	19.6	704	2000 WR ₁₅₅	2000 09 03.39536	03 47 43.82	+29 12 24.2	19.1	704
2000 WG ₁₅₅	2000 12 30.16201	02 44 29.90	+24 23 58.7	19.2 R	699	2000 WR ₁₅₅	2000 09 03.40841	03 47 44.74	+29 12 30.9	19.7	704
2000 WG ₁₅₅	2000 12 30.17532	02 44 29.95	+24 23 54.3		699	2000 WR ₁₅₅	2000 09 03.42140	03 47 45.53	+29 12 36.7	19.3	704
2000 WG ₁₅₅	2000 12 30.18863	02 44 29.86	+24 23 50.7		699	2000 WR ₁₅₅	2000 09 03.43485	03 47 46.39	+29 12 43.3	19.9	704
2000 WG ₁₅₅	2000 12 30.20200	02 44 29.81	+24 23 45.5		699	2000 WR ₁₅₅	2000 09 26.39696	04 05 13.96	+31 51 46.1	18.2	704
2000 WG ₁₅₅	2001 01 04.16616	02 44 45.02	+23 59 59.9	19.4	704	2000 WR ₁₅₅	2000 09 26.41174	04 05 14.17	+31 51 51.5	18.8	704
2000 WG ₁₅₅	2001 01 04.18181	02 44 45.13	+23 59 55.7	19.0	704	2000 WR ₁₅₅	2000 09 26.42671	04 05 14.41	+31 51 57.3	18.9	704
2000 WG ₁₅₅	2001 01 04.19697	02 44 45.13	+23 59 51.5	20.0	704	2000 WR ₁₅₅	2000 09 26.44171	04 05 14.70	+31 52 02.7	18.9	704
2000 WG ₁₅₅	2001 01 04.21213	02 44 45.29	+23 59 48.1	19.5	704	2000 WR ₁₅₅	2000 09 26.45624	04 05 15.04	+31 52 06.4	18.9	704
2000 WJ ₁₅₅	2000 10 05.39963	03 48 54.95	+30 06 54.8	19.6	704	2000 WR ₁₅₅	2000 11 19.31605	03 32 02.75	+32 39 25.1	18.0	704
2000 WJ ₁₅₅	2000 10 05.43012	03 48 54.62	+30 07 03.9	19.8	704	2000 WR ₁₅₅	2000 11 19.33397	03 32 01.50	+32 39 19.4	18.8	704
2000 WJ ₁₅₅	2000 10 05.44547	03 48 54.53	+30 07 07.8	19.5	704	2000 WR ₁₅₅	2000 11 19.34907	03 32 00.44	+32 39 14.8	18.7	704
2000 WJ ₁₅₅	2000 10 25.36048	03 39 00.78	+30 57 35.3	19.5	704	2000 WR ₁₅₅	2000 11 19.36442	03 31 59.37	+32 39 09.4	18.3	704
2000 WJ ₁₅₅	2000 10 25.39361	03 38 58.87	+30 57 36.2	20.1	704	2000 WR ₁₅₅	2000 11 19.37959	03 31 58.29	+32 39 04.7	18.4	704
2000 WJ ₁₅₅	2000 10 25.40740	03 38 58.15	+30 57 36.5	20.1	704	2000 WR ₁₅₅	2000 12 19.21732	03 08 26.95	+29 23 11.4	18.7	704
2000 WJ ₁₅₅	2000 11 05.31599	03 28 00.31	+30 47 17.9	18.1	704	2000 WR ₁₅₅	2000 12 19.23413	03 08 26.54	+29 23 04.1	18.9	704
2000 WJ ₁₅₅	2000 11 05.33037	03 27 59.33	+30 47 16.1	18.4	704	2000 WR ₁₅₅	2000 12 19.24976	03 08 26.23	+29 22 58.1	19.0	704
2000 WJ ₁₅₅	2000 11 05.34580	03 27 58.22	+30 47 13.8	18.3	704	2000 WR ₁₅₅	2000 12 19.26523	03 08 25.88	+29 22 51.7	19.1	704
2000 WJ ₁₅₅	2000 11 05.35990	03 27 57.26	+30 47 11.9	18.7	704	2000 WR ₁₅₅	2000 12 19.28072	03 08 25.60	+29 22 45.5	19.1	704
2000 WJ ₁₅₅	2000 11 05.37564	03 27 56.07	+30 47 10.2	18.7	704	2000 WS ₁₅₅	2000 10 25.36334	04 00 41.08	+31 27 19.6	18.8	704
2000 WJ ₁₅₅	2000 11 19.31339	03 12 01.45	+29 52 56.4	18.3	704	2000 WS ₁₅₅	2000 10 25.37919	04 00 40.37	+31 27 20.0	19.3	704
2000 WJ ₁₅₅	2000 11 19.32916	03 12 00.41	+29 52 50.9	18.6	704	2000 WS ₁₅₅	2000 10 25.39647	04 00 39.67	+31 27 20.3	19.4	704
2000 WJ ₁₅₅	2000 11 19.34713	03 11 59.15	+29 52 45.3	18.8	704	2000 WS ₁₅₅	2000 10 25.41064	04 00 39.06	+31 27 21.8	19.2	704
2000 WJ ₁₅₅	2000 11 19.36247	03 11 58.11	+29 52 41.0	18.6	704	2000 WS ₁₅₅	2000 11 05.34756	03 51 29.24	+31 23 07.7	18.6	704
2000 WJ ₁₅₅	2000 11 19.37764	03 11 57.06	+29 52 35.6	19.0	704	2000 WS ₁₅₅	2000 11 05.36282	03 51 28.43	+31 23 05.5	18.3	704
2000 WL ₁₅₅	1992 01 29.23792	08 33 22.22	+24 02 22.0		691	2000 WS ₁₅₅	2000 11 05.37740	03 51 27.50	+31 23 03.9	18.4	704
2000 WL ₁₅₅	1992 01 29.26394	08 33 20.20	+24 02 25.2		691	2000 WS ₁₅₅	2000 11 19.31660	03 36 45.06	+30 40 46.0	19.7	704
2000 WL ₁₅₅	1992 01 29.29005	08 33 18.19	+24 02 28.5	19.1 V	691	2000 WS ₁₅₅	2000 11 19.33452	03 36 43.97	+30 40 42.0	20.5	704
2000 WL ₁₅₅	2000 10 25.36235	03 57 16.20	+31 38 40.7	18.4	704	2000 WS ₁₅₅	2000 11 19.34963	03 36 42.92	+30 40 39.2	20.3	704
2000 WL ₁₅₅	2000 10 25.37731	03 57 15.30	+31 38 41.7	18.8	704	2000 WS ₁₅₅	2000 11 19.36497	03 36 41.91	+30 40 33.5	20.1	704
2000 WL ₁₅₅	2000 10 25.39547	03 57 14.16	+31 38 42.0	18.8	704	2000 WS ₁₅₅	2000 11 19.38014	03 36 40.80	+30 40 30.2	20.1	704
2000 WL ₁₅₅	2000 10 25.40961	03 57 13.29	+31 38 42.8	18.8	704	2000 WT ₁₅₅	2000 11 19.31647	03 39 29.73	+32 02 25.3	19.7	704
2000 WL ₁₅₅	2000 10 25.42321	03 57 12.47	+31 38 43.0	18.5	704	2000 WT ₁₅₅	2000 11 19.33438	03 39 28.52	+32 02 19.6	20.0	704
2000 WL ₁₅₅	2000 10 30.30664	03 52 09.65	+31 39 10.5	18.0	704	2000 WT ₁₅₅	2000 11 19.38001	03 39 25.48	+32 02 07.7	20.2	704
2000 WL ₁₅₅	2000 10 30.32113	03 52 08.76	+31 39 10.5	18.4	704	2000 WT ₁₅₅	2000 12 1				

2000 WY ₁₅₅	2000 12 19.28263	03 29 44.71	+28 21 56.3	19.8	704	2000 WM ₁₅₆	1998 02 24.42742	10 31 59.63	+04 01 18.6	18.0	V	566
2000 WZ ₁₅₅	2000 11 19.33776	04 11 31.15	+31 32 12.7	19.4	704	2000 WM ₁₅₆	1998 03 25.35242	10 08 37.87	+04 45 22.1	19.9	V	566
2000 WZ ₁₅₅	2000 11 19.36828	04 11 29.18	+31 32 05.7	19.2	704	2000 WM ₁₅₆	1998 03 25.36251	10 08 37.56	+04 45 22.6	19.2	V	566
2000 WZ ₁₅₅	2000 11 19.38335	04 11 28.24	+31 32 00.8	19.1	704	2000 WM ₁₅₆	1998 03 25.37258	10 08 37.28	+04 45 23.1	19.4	V	566
2000 WA ₁₅₆	2000 11 19.32121	04 23 03.82	+30 24 24.4	19.2	704	2000 WM ₁₅₆	2000 11 19.31840	03 52 43.64	+29 36 41.0	18.1		704
2000 WA ₁₅₆	2000 11 19.33916	04 23 02.54	+30 24 22.1	19.4	704	2000 WM ₁₅₆	2000 11 19.33632	03 52 42.33	+29 36 37.0	18.6		704
2000 WA ₁₅₆	2000 11 19.35452	04 23 01.53	+30 24 19.4	19.8	704	2000 WM ₁₅₆	2000 11 19.35171	03 52 41.19	+29 36 33.9	19.0		704
2000 WA ₁₅₆	2000 11 19.36969	04 23 00.36	+30 24 16.9	19.8	704	2000 WM ₁₅₆	2000 11 19.36688	03 52 40.01	+29 36 30.3	18.7		704
2000 WA ₁₅₆	2000 11 19.38476	04 22 59.23	+30 24 15.0	19.8	704	2000 WM ₁₅₆	2000 11 19.38195	03 52 38.92	+29 36 27.1	18.8		704
2000 WA ₁₅₆	2000 12 20.24077	03 49 52.16	+28 10 40.6	19.5	704	2000 WM ₁₅₆	2000 12 19.23614	03 21 56.13	+26 52 46.1	19.6		704
2000 WA ₁₅₆	2000 12 20.25603	03 49 51.35	+28 10 36.2	19.6	704	2000 WM ₁₅₆	2000 12 19.25159	03 21 55.45	+26 52 41.6	19.5		704
2000 WA ₁₅₆	2000 12 20.27128	03 49 50.48	+28 10 31.2	19.7	704	2000 WM ₁₅₆	2000 12 19.26700	03 21 54.79	+26 52 37.1	19.4		704
2000 WC ₁₅₆	2000 11 03.28286	04 35 22.26	+30 02 56.6	19.2	704	2000 WN ₁₅₆	2000 11 03.28019	04 09 44.39	+30 54 13.9	18.8		704
2000 WC ₁₅₆	2000 11 03.29647	04 35 21.70	+30 02 58.5	19.1	704	2000 WN ₁₅₆	2000 11 03.29381	04 09 43.71	+30 54 12.8	19.1		704
2000 WC ₁₅₆	2000 11 03.31010	04 35 21.30	+30 03 01.3	19.7	704	2000 WN ₁₅₆	2000 11 03.30743	04 09 42.91	+30 54 12.3	19.5		704
2000 WC ₁₅₆	2000 11 03.33731	04 35 20.35	+30 03 05.6	19.7	704	2000 WN ₁₅₆	2000 11 19.31840	03 53 13.44	+29 54 25.7	18.9		704
2000 WC ₁₅₆	2000 11 19.32121	04 23 06.32	+30 30 57.7	18.6	704	2000 WN ₁₅₆	2000 11 19.33632	03 53 12.17	+29 54 20.5	19.0		704
2000 WC ₁₅₆	2000 11 19.33916	04 23 05.31	+30 30 58.1	19.1	704	2000 WN ₁₅₆	2000 11 19.35171	03 53 11.05	+29 54 14.8	19.3		704
2000 WC ₁₅₆	2000 11 19.35452	04 23 04.46	+30 30 59.1	19.1	704	2000 WN ₁₅₆	2000 11 19.36688	03 53 09.98	+29 54 09.9	19.0		704
2000 WC ₁₅₆	2000 11 19.36969	04 23 03.59	+30 30 59.2	18.8	704	2000 WN ₁₅₆	2000 11 19.38195	03 53 08.92	+29 54 04.2	19.3		704
2000 WC ₁₅₆	2000 11 19.38476	04 23 02.62	+30 30 59.7	18.6	704	2000 WN ₁₅₆	2000 12 20.22322	03 26 20.18	+26 23 28.7	19.8		704
2000 WC ₁₅₆	2000 12 19.22256	03 56 14.75	+29 54 55.7	18.7	704	2000 WN ₁₅₆	2000 12 20.25440	03 26 19.34	+26 23 16.2	19.8		704
2000 WC ₁₅₆	2000 12 19.23942	03 56 14.04	+29 54 53.6	19.0	704	2000 WO ₁₅₆	2000 12 20.26966	03 26 18.93	+26 23 09.4	19.9		704
2000 WC ₁₅₆	2000 12 19.25488	03 56 13.36	+29 54 51.5	19.4	704	2000 WO ₁₅₆	2000 11 19.31827	03 56 07.14	+31 16 17.5	19.1		704
2000 WC ₁₅₆	2000 12 19.27036	03 56 12.74	+29 54 49.5	18.6	704	2000 WO ₁₅₆	2000 11 19.33619	03 56 05.88	+31 16 12.9	19.4		704
2000 WC ₁₅₆	2000 12 19.28579	03 56 12.07	+29 54 46.6	18.6	704	2000 WO ₁₅₆	2000 11 19.35158	03 56 04.80	+31 16 11.1	19.2		704
2000 WD ₁₅₆	2000 11 19.32121	04 27 02.03	+31 01 26.0	19.1	704	2000 WO ₁₅₆	2000 11 19.36674	03 56 03.59	+31 16 07.0	18.8		704
2000 WD ₁₅₆	2000 11 19.33916	04 27 00.79	+31 01 28.2	19.4	704	2000 WO ₁₅₆	2000 11 19.38181	03 56 02.57	+31 16 02.7	18.9		704
2000 WD ₁₅₆	2000 11 19.35452	04 26 59.61	+31 01 30.1	19.3	704	2000 WO ₁₅₆	2000 12 19.21941	03 25 37.37	+28 31 38.9	19.0		704
2000 WD ₁₅₆	2000 11 19.36969	04 26 58.50	+31 01 32.4	19.3	704	2000 WO ₁₅₆	2000 12 19.23628	03 25 36.71	+28 31 31.9	19.5		704
2000 WD ₁₅₆	2000 11 19.38476	04 26 57.35	+31 01 33.8	19.6	704	2000 WO ₁₅₆	2000 12 19.25173	03 25 36.08	+28 31 26.9	19.6		704
2000 WD ₁₅₆	2000 12 19.22228	03 53 12.64	+30 52 55.5	18.8	704	2000 WO ₁₅₆	2000 12 19.26720	03 25 35.47	+28 31 21.1	19.1		704
2000 WD ₁₅₆	2000 12 19.23915	03 53 11.69	+30 52 53.3	19.3	704	2000 WR ₁₅₆	2000 12 19.28263	03 25 34.78	+28 31 14.1	19.8		704
2000 WD ₁₅₆	2000 12 19.25461	03 53 10.91	+30 52 51.0	19.0	704	2000 WR ₁₅₆	2000 11 19.33804	04 16 06.29	+30 30 16.2	19.2		704
2000 WD ₁₅₆	2000 12 19.27009	03 53 10.15	+30 52 49.0	18.9	704	2000 WR ₁₅₆	2000 11 19.36856	04 16 04.03	+30 30 15.5	19.0		704
2000 WD ₁₅₆	2000 12 19.28551	03 53 09.34	+30 52 47.6	18.9	704	2000 WR ₁₅₆	2000 11 19.38363	04 16 02.97	+30 30 14.4	18.9		704
2000 WE ₁₅₆	2000 10 25.42911	04 43 25.59	+28 48 22.8	18.3	704	2000 WS ₁₅₆	2000 11 06.02008	04 34 40.57	+31 17 05.9	19.3	R	113
2000 WE ₁₅₆	2000 10 25.44269	04 43 25.31	+28 48 28.1	18.6	704	2000 WS ₁₅₆	2000 11 06.05764	04 34 38.65	+31 17 04.0	19.0	R	113
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2000 WE ₁₅₆	2000 11 05.32180	04 37 38.21	+29 46 10.5	18.4	704	2000 WS ₁₅₆	2000 11 19.38476	04 22 03.87	+30 53 51.2	19.1		704
2000 WE ₁₅₆	2000 11 05.33616	04 37 37.66	+29 46 14.2	18.9	704	2000 WV ₁₅₆	2000 10 25.44362	04 53 37.46	+30 54 11.3	19.8		704
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2000 WE ₁₅₆	2000 11 05.38149	04 37 35.64	+29 46 27.8	18.1	704	2000 WW ₁₅₆	1993 07 13.16736	19 49 55.21	+19 15 20.2	18.3	4	809
2000 WE ₁₅₆	2000 11 19.32121	04 25 39.10	+30 44 50.2	17.6	704	2000 WW ₁₅₆	1993 07 13.18056	19 49 54.57	+19 15 19.7			4 809
2000 WE ₁₅₆	2000 11 19.33916	04 25 37.99	+30 44 53.3	17.9	704	2000 WW ₁₅₆	1993 07 13.19375	19 49 53.77	+19 15 19.9			4 809
2000 WE ₁₅₆	2000 11 19.35452	04 25 37.04	+30 44 56.3	17.8	704	2000 WW ₁₅₆	1993 07 19.19028	19 44 35.35	+19 12 37.4	18.6	4	809
2000 WE ₁₅₆	2000 11 19.36969	04 25 36.08	+30 44 59.2	18.0	704	2000 WW ₁₅₆	1993 07 19.20347	19 44 34.67	+19 12 37.6			4 809
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2000 WE ₁₅₆	2000 12 19.25461	03 56 23.15	+31 26 22.6	19.0	704	2000 WW ₁₅₆	1993 07 20.22222	19 43 40.80	+19 12 06.3			4 809
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2000 WF ₁₅₆	2000 10 25.47183	05 01 49.15	+33 22 04.9	19.1	704	2000 WW ₁₅₆	1999 09 08.29740	23 08 20.65	+08 53 27.4	19.5		704
2000 WF ₁₅₆	2000 10 25.48631	05 01 48.78	+33 22 03.9	18.9	704	2000 WW ₁₅₆	2000 10 25.42949	04 53 07.70	+32 36 10.8	19.2		704
2000 WF ₁₅₆	2000 11 05.38405	04 56 11.87	+32 53 41.9	19.2	704	2000 WW ₁₅₆	2000 10 25.44307	04 53 07.45	+32 36 09.5	19.8		704
2000 WF ₁₅₆	2000 11 05.40085	04 56 11.22	+32 53 38.6	19.0	704	2000 WW ₁₅₆	2000 10 25.48468	04 53 06.42	+32 36 09.9	19.5		704
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2000 WF ₁₅₆	2000 11 19.34071	04 45 16.01	+31 54 56.3	18.9	704	2000 WW ₁₅₆	2000 11 03.31173	04 48 42.08	+32 32 46.5	19.7		704
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2000 WF ₁₅₆	2000 11 19.38630	04 45 13.52	+31 54 41.5	18.7	704	2000 WW ₁₅₆	2000 11 19.34001	04 36 17.97	+32 02 45.1	18.8		704
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2000 WJ157	2000 12 19.37115	07 57 04.57	+30 33 34.7	18.6	704	2000 WU157	2000 10 02.45894	08 43 24.06	+25 45 26.9	19.2 R	699
2000 WJ157	2000 12 19.38643	07 57 03.60	+30 33 37.4	19.2	704	2000 WU157	2000 10 02.46896	08 43 24.56	+25 45 26.4	699	699
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2000 WK157	2001 01 05.36993	07 54 01.85	+34 07 27.3	18.4	704	2000 WX157	2000 12 29.35405	09 13 56.59	+31 33 01.3	699	699
2000 WO157	1999 09 11.27194	23 18 59.27	-19 47 56.9	17.4	704	2000 WX157	2001 01 05.37298	09 10 42.71	+32 33 27.0	17.7	704
2000 WO157	1999 09 11.28673	23 18 58.45	-19 48 00.4	17.8	704	2000 WX157	2001 01 05.38809	09 10 42.17	+32 33 35.1	17.8	704
2000 WO157	1999 09 11.30138	23 18 57.60	-19 48 02.9	17.8	704	2000 WX157	2001 01 05.40355	09 10 41.62	+32 33 43.6	17.5	704
2000 WO157	1999 09 11.31599	23 18 56.77	-19 48 06.0	18.0	704	2000 WX157	2001 01 05.41886	09 10 41.09	+32 33 51.1	17.4	704
2000 WO157	1999 09 11.33030	23 18 55.93	-19 48 09.7	18.7	704	2000 WX157	2001 01 05.43442	09 10 40.53	+32 33 59.6	17.0	704
2000 WO157	1999 09 29.19466	23 03 17.06	-20 22 15.8	17.8	704	2000 WA158	2000 12 19.37925	09 19 25.85	+30 12 43.4	17.6	704
2000 WO157	1999 09 29.20972	23 03 16.44	-20 22 17.0	18.5	704	2000 WA158	2000 12 19.39453	09 19 25.58	+30 12 50.9	17.9	704
2000 WO157	1999 09 29.22484	23 03 15.74	-20 22 17.1	18.6	704</						

2001 JAN. 9

M.P.S. 24025

2000 WC ₁₅₈	2000 12 19.39988	09 53 11.62	+31 46 22.8	17.1	704	2000 WM ₁₅₈	2000 11 25.41712	08 22 24.78	+27 29 22.6	699
2000 WC ₁₅₈	2000 12 19.41500	09 53 12.05	+31 46 30.0	17.0	704	2000 WM ₁₅₈	2000 12 22.29054	08 11 03.76	+29 57 44.8	18.4 R 699
2000 WC ₁₅₈	2000 12 19.43002	09 53 12.51	+31 46 37.4	18.2	704	2000 WM ₁₅₈	2000 12 22.31481	08 11 02.64	+29 57 53.6	699
2000 WC ₁₅₈	2000 12 19.44615	09 53 13.07	+31 46 46.1	17.0	704	2000 WM ₁₅₈	2000 12 22.33918	08 11 01.38	+29 58 04.0	699
2000 WC ₁₅₈	2000 12 29.27540	09 56 51.47	+33 14 23.1	17.6 R	699	2000 WM ₁₅₈	2000 12 22.36361	08 11 00.28	+29 58 11.7	699
2000 WC ₁₅₈	2000 12 29.30055	09 56 51.64	+33 14 38.3		699	2000 WM ₁₅₈	2001 01 05.30886	07 58 26.44	+31 15 06.9	18.2 704
2000 WC ₁₅₈	2000 12 29.32569	09 56 51.87	+33 14 53.0		699	2000 WM ₁₅₈	2001 01 05.32423	07 58 25.50	+31 15 11.5	18.6 704
2000 WC ₁₅₈	2000 12 29.35090	09 56 52.01	+33 15 08.1		699	2000 WM ₁₅₈	2001 01 05.33969	07 58 24.60	+31 15 16.7	19.3 704
2000 WD ₁₅₈	1993 05 23.20764	16 24 00.54	-20 36 22.1	18.3	4 809	2000 WM ₁₅₈	2001 01 05.35508	07 58 23.63	+31 15 20.7	18.3 704
2000 WD ₁₅₈	1993 05 23.22083	16 23 59.77	-20 36 23.3		4 809	2000 WM ₁₅₈	2001 01 05.37047	07 58 22.66	+31 15 25.2	18.9 704
2000 WD ₁₅₈	1993 05 23.23403	16 23 59.02	-20 36 24.8		4 809	2000 WO ₁₅₈	2000 11 21.29714	04 29 21.17	+20 45 00.7	18.9 704
2000 WD ₁₅₈	2000 10 01.48097	08 18 52.60	+26 54 25.6	18.4 R	699	2000 WO ₁₅₈	2000 11 21.32637	04 29 19.34	+20 44 58.4	19.5 704
2000 WD ₁₅₈	2000 10 01.48792	08 18 53.33	+26 54 25.4		699	2000 WO ₁₅₈	2000 11 21.34098	04 29 18.48	+20 44 59.3	18.8 704
2000 WD ₁₅₈	2000 10 01.49488	08 18 54.02	+26 54 25.4		699	2000 WO ₁₅₈	2000 11 21.35559	04 29 17.64	+20 44 59.2	18.8 704
2000 WD ₁₅₈	2000 10 01.50183	08 18 54.76	+26 54 26.4		699	2000 WP ₁₅₈	2000 11 26.24524	03 00 19.63	+03 39 22.3	18.4 704
2000 WD ₁₅₈	2000 11 19.47514	09 28 34.06	+28 13 59.2	17.5	704	2000 WP ₁₅₈	2000 11 26.26002	03 00 18.80	+03 39 26.5	19.0 704
2000 WD ₁₅₈	2000 11 19.49029	09 28 34.97	+28 14 03.1	18.3	704	2000 WP ₁₅₈	2000 11 26.27481	03 00 18.12	+03 39 31.3	18.7 704
2000 WD ₁₅₈	2000 11 19.50535	09 28 35.88	+28 14 07.1	17.9	704	2000 WP ₁₅₈	2000 11 26.28978	03 00 17.32	+03 39 36.2	18.8 704
2000 WD ₁₅₈	2000 11 19.52049	09 28 36.80	+28 14 11.7	18.7	704	2000 WP ₁₅₈	2000 11 26.30459	03 00 16.51	+03 39 40.5	19.2 704
2000 WD ₁₅₈	2000 11 26.37740	09 35 08.90	+28 46 48.5	18.1 R	699	2000 WQ ₁₅₈	2000 10 31.35315	04 52 51.40	+09 23 15.3	18.9 704
2000 WD ₁₅₈	2000 11 26.40094	09 35 09.94	+28 46 56.3		699	2000 WQ ₁₅₈	2000 10 31.36720	04 52 50.85	+09 23 10.9	18.5 704
2000 WD ₁₅₈	2000 11 26.42444	09 35 11.24	+28 47 04.4		699	2000 WQ ₁₅₈	2000 10 31.38193	04 52 50.30	+09 23 06.5	18.5 704
2000 WD ₁₅₈	2000 11 26.44802	09 35 12.33	+28 47 11.7		699	2000 WQ ₁₅₈	2000 10 31.39599	04 52 49.80	+09 23 01.8	18.9 704
2000 WD ₁₅₈	2000 12 19.38385	09 48 09.21	+31 33 45.8	17.1	704	2000 WQ ₁₅₈	2000 10 31.41044	04 52 49.34	+09 22 57.2	19.6 704
2000 WD ₁₅₈	2000 12 19.39889	09 48 09.41	+31 33 54.3	17.1	704	2000 WR ₁₅₈	2000 11 26.34145	04 36 30.92	+07 26 23.9	18.3 704
2000 WD ₁₅₈	2000 12 19.41401	09 48 09.59	+31 34 02.2	17.6	704	2000 WR ₁₅₈	2000 11 26.37791	04 36 28.63	+07 26 21.9	17.8 704
2000 WD ₁₅₈	2000 12 19.42904	09 48 09.77	+31 34 11.5	17.8	704	2000 WR ₁₅₈	2000 11 26.39865	04 36 27.31	+07 26 21.0	18.3 704
2000 WD ₁₅₈	2000 12 19.44405	09 48 09.92	+31 34 19.0	17.7	704	2000 WR ₁₅₈	2000 11 26.41783	04 36 26.12	+07 26 19.8	19.3 704
2000 WH ₁₅₈	1998 03 29.29057	13 18 24.25	-04 08 31.2	19.4	704	2000 WR ₁₅₈	2000 12 28.22451	04 09 14.62	+08 24 37.3	18.4 704
2000 WH ₁₅₈	1998 03 29.31077	13 18 23.06	-04 08 26.4	19.2	704	2000 WR ₁₅₈	2000 12 28.23991	04 09 14.13	+08 24 40.2	18.8 704
2000 WH ₁₅₈	1998 03 29.33098	13 18 21.88	-04 08 23.6	19.7	704	2000 WR ₁₅₈	2000 12 28.25529	04 09 13.63	+08 24 44.7	18.8 704
2000 WH ₁₅₈	1998 03 29.35135	13 18 20.69	-04 08 19.9	19.4	704	2000 WR ₁₅₈	2000 12 28.27068	04 09 13.12	+08 24 49.4	19.1 704
2000 WH ₁₅₈	1998 04 19.20219	12 57 36.13	-03 05 20.1		1 688	2000 WR ₁₅₈	2000 12 28.28665	04 09 12.55	+08 24 53.4	18.8 704
2000 WH ₁₅₈	1998 04 19.21550	12 57 35.39	-03 05 18.3		1 688	2000 WS ₁₅₈	2000 12 20.20582	04 12 16.56	+09 03 22.1	18.6 704
2000 WH ₁₅₈	1998 04 19.22852	12 57 34.57	-03 05 16.2		1 688	2000 WS ₁₅₈	2000 12 20.22087	04 12 15.92	+09 03 24.4	19.5 704
2000 WH ₁₅₈	1999 07 14.36768	21 17 50.01	-28 15 28.8	19.4	704	2000 WS ₁₅₈	2000 12 20.23683	04 12 15.14	+09 03 26.7	19.5 704
2000 WH ₁₅₈	1999 07 14.38014	21 17 49.33	-28 15 32.4	19.1	704	2000 WS ₁₅₈	2000 12 20.25188	04 12 14.32	+09 03 28.6	19.3 704
2000 WH ₁₅₈	1999 07 14.40497	21 17 48.13	-28 15 39.9	19.4	704	2000 WS ₁₅₈	2000 12 20.26692	04 12 13.65	+09 03 30.2	19.3 704
2000 WH ₁₅₈	2000 12 18.41064	07 33 42.87	+33 18 30.0	18.2 R	699	2000 WS ₁₅₈	2000 12 28.22437	04 06 30.04	+09 24 41.6	18.5 704
2000 WH ₁₅₈	2000 12 18.43252	07 33 41.57	+33 18 36.6		699	2000 WS ₁₅₈	2000 12 28.23977	04 06 29.44	+09 24 42.8	19.1 704
2000 WH ₁₅₈	2000 12 18.50210	07 33 37.75	+33 19 01.0		699	2000 WS ₁₅₈	2000 12 28.25515	04 06 28.86	+09 24 45.5	18.7 704
2000 WH ₁₅₈	2000 12 18.52398	07 33 36.50	+33 19 09.0		699	2000 WS ₁₅₈	2000 12 28.27055	04 06 28.22	+09 24 47.6	18.8 704
2000 WH ₁₅₈	2000 12 19.30695	07 32 54.65	+33 23 43.4	18.3	704	2000 WU ₁₅₈	1997 03 02.32129	12 30 30.84	-01 15 44.0	19.8 V 691
2000 WH ₁₅₈	2000 12 19.32221	07 32 53.77	+33 23 49.4	18.5	704	2000 WU ₁₅₈	1997 03 02.34241	12 30 30.15	-01 15 34.7	19.5 V 691
2000 WH ₁₅₈	2000 12 19.33746	07 32 52.92	+33 23 54.4	18.2	704	2000 WU ₁₅₈	1997 03 02.36357	12 30 29.44	-01 15 26.2	19.6 V 691
2000 WH ₁₅₈	2000 12 19.35272	07 32 52.03	+33 23 59.8	18.2	704	2000 WU ₁₅₈	2000 12 28.16945	04 17 24.20	+04 28 13.9	19.1 704
2000 WH ₁₅₈	2000 12 19.36798	07 32 51.13	+33 24 05.6	18.7	704	2000 WU ₁₅₈	2000 12 28.18541	04 17 23.76	+04 28 15.9	18.8 704
2000 WH ₁₅₈	2000 12 21.37126	07 30 57.20	+33 35 33.6	17.9	704	2000 WU ₁₅₈	2000 12 28.20031	04 17 23.30	+04 28 16.2	18.6 704
2000 WH ₁₅₈	2000 12 21.38649	07 30 56.26	+33 35 38.6	18.6	704	2000 WU ₁₅₈	2000 12 28.21508	04 17 22.83	+04 28 18.5	18.8 704
2000 WH ₁₅₈	2000 12 21.40175	07 30 55.34	+33 35 43.6	18.6	704	2000 WU ₁₅₈	2000 12 31.36706	04 15 55.03	+04 36 02.6	19.0 608
2000 WH ₁₅₈	2000 12 21.41701	07 30 54.42	+33 35 48.6	18.3	704	2000 WU ₁₅₈	2000 12 31.37709	04 15 54.75	+04 36 04.2	18.8 608
2000 WH ₁₅₈	2000 12 21.43226	07 30 53.52	+33 35 54.1	18.3	704	2000 WU ₁₅₈	2000 12 31.38723	04 15 54.46	+04 36 05.9	18.9 608
2000 WH ₁₅₈	2001 01 05.30478	07 14 00.56	+34 43 14.8	18.5	704	2000 WU ₁₅₈	2001 01 03.19323	04 14 48.47	+04 44 15.9	18.4 R 699
2000 WH ₁₅₈	2001 01 05.32015	07 13 59.35	+34 43 18.2	18.7	704	2000 WU ₁₅₈	2001 01 03.21678	04 14 47.88	+04 44 21.0	699
2000 WH ₁₅₈	2001 01 05.33561	07 13 58.20	+34 43 20.3	18.2	704	2000 WU ₁₅₈	2001 01 03.24006	04 14 47.36	+04 44 24.7	699
2000 WH ₁₅₈	2001 01 05.36638	07 13 55.86	+34 43 27.5	18.6	704	2000 WU ₁₅₈	2001 01 03.26341	04 14 46.90	+04 44 29.5	699
2000 WJ ₁₅₈	1992 02 23.31379	10 10 59.56	+19 27 57.3		691	2000 WV ₁₅₈	2000 10 31.36780	04 57 52.90	+09 27 52.2	19.1 704
2000 WJ ₁₅₈	1992 02 23.33567	10 10 57.92	+19 28 02.4	20.0 V	691	2000 WV ₁₅₈	2000 10 31.38253	04 57 52.54	+09 27 47.5	18.6 704
2000 WJ ₁₅₈	1992 02 23.35727	10 10 56.36	+19 28 07.7		691	2000 WV ₁₅₈	2000 10 31.39658	04 57 52.31	+09 27 41.7	18.5 704
2000 WJ ₁₅₈	1999 05 18.29893	16 18 49.31	-29 25 50.8	18.6	704	2000 WV ₁₅₈	2000 10 31.41104	04 57 51.96	+09 27 35.2	18.7 704
2000 WJ ₁₅₈	1999 05 18.31291	16 18 48.28	-29 25 50.9	18.6	704	2000 WV ₁₅₈	2000 11 26.34255	04 41 09.96	+06 59 13.3	18.1 704
2000 WJ ₁₅₈	1999 05 18.34071	16 18 46.09	-29 25 53.5	18.8	704	2000 WV ₁₅₈	2000 11 26.36157	04 41 08.86	+06 59 07.7	17.7 704
2000 WJ ₁₅₈	1999 06 15.17724	15 45 07.92	-28 56 00.8	18.8	704	2000 WV ₁₅₈	2000 11 26.37878	04 41 07.96	+06 59 03.2	17.7 704
2000 WJ ₁₅₈	1999 06 15.18939	15 45 07.12	-28 55 58.6	18.8	704	2000 WV ₁₅₈	2000 11 26.39954	04 41 06.81	+06 58 59.6	19.0 704
2000 WJ ₁₅₈	1999 06 15.21373	15 45 05.61	-28 55 54.6	19.0	704	2000 WV ₁₅₈	2000 11 26.41872	04 41 05.72	+06 58 52.4	18.4 704
2000 WJ ₁₅₈	1999 06 15.22586	15 45 04.85	-28 55 51.5	18.5	704	2000 WV ₁₅₈	2000 12 26.43686	04 17 08.29	+06 14 18.7	18.8 608
2000 WJ ₁₅₈	2000 12 19.30682	07 34 13.25	+32 35 52.7	18.3	704	2000 WV ₁₅₈	2000 12 26.44705	04 17 07.93	+06 14 19.8	18.9 608
2000 WJ ₁₅₈	2000 12 19.32207	07 34 12.22	+32 35 56.9	18.6	704	2000 WV ₁₅₈	2000 12 26.45824	04 17 07.55	+06 14 21.0	19.0 608
2000 WJ ₁₅₈	2000 12 19.33732	07 34 11.20	+32 36 02.0	18.3	704	2000 WV ₁₅₈	2000 12 28.22505	04 16 11.85	+06 17 23.1	18.3 704
2000 WJ ₁₅₈	2000 12 19.35259	07 34 10.13	+32 36 06.4	18.5	704	2000 WV ₁₅₈	2000 12 28.24045	04 16 11.31	+06 17 25.0	19.1 704
2000 WJ ₁₅₈	2000 12 19.36785	07 34 09.07	+32 36 09.8	18.9	704	2000 WV ₁₅₈				

2000 WX ₁₅₈	2000 11 02.34224	04 39 59.96	+23 28 29.3	19.3	704	2000 WK ₁₅₉	2001 01 03.21469	06 30 18.84	+25 05 05.3	18.3	704
2000 WX ₁₅₈	2000 12 16.18927	03 50 55.47	+20 37 21.2	19.5 V	691	2000 WK ₁₅₉	2001 01 03.21482	06 30 18.85	+25 05 05.3	18.5	704
2000 WX ₁₅₈	2000 12 16.21769	03 50 53.91	+20 37 14.6	19.5 V	691	2000 WK ₁₅₉	2001 01 03.21495	06 30 18.82	+25 05 05.2	18.2	704
2000 WX ₁₅₈	2000 12 16.24635	03 50 52.33	+20 37 07.8	19.7 V	691	2000 WK ₁₅₉	2001 01 03.23076	06 30 17.39	+25 04 46.4	18.5	704
2000 WX ₁₅₈	2000 12 20.90212	03 47 03.64	+20 19 42.5	19.0 R	113	2000 WK ₁₅₉	2001 01 03.23089	06 30 17.37	+25 04 46.3	18.3	704
2000 WX ₁₅₈	2000 12 20.93639	03 47 02.11	+20 19 36.0	18.9 R	113	2000 WK ₁₅₉	2001 01 03.23102	06 30 17.35	+25 04 46.2	19.0	704
2000 WX ₁₅₈	2000 12 23.77253	03 45 02.11	+20 09 53.2	18.6 R	113	2000 WK ₁₅₉	2001 01 03.24632	06 30 15.98	+25 04 28.5	19.3	704
2000 WX ₁₅₈	2000 12 23.80031	03 45 00.99	+20 09 49.5	19.2 R	113	2000 WK ₁₅₉	2001 01 03.24645	06 30 16.01	+25 04 27.3	19.0	704
2000 WY ₁₅₈	2001 01 02.28987	08 31 52.59	+13 23 49.5	18.2	704	2000 WK ₁₅₉	2001 01 03.24659	06 30 16.01	+25 04 27.5	19.3	704
2000 WY ₁₅₈	2001 01 02.30464	08 31 51.92	+13 23 55.8	18.1	704	2000 WK ₁₅₉	2001 01 03.26102	06 30 14.67	+25 04 10.6	18.7	704
2000 WY ₁₅₈	2001 01 02.31954	08 31 51.31	+13 24 01.9	18.6	704	2000 WK ₁₅₉	2001 01 03.26115	06 30 14.64	+25 04 10.3	18.8	704
2000 WY ₁₅₈	2001 01 02.33504	08 31 50.63	+13 24 08.7	18.5	704	2000 WK ₁₅₉	2001 01 03.26128	06 30 14.65	+25 04 10.1	18.8	704
2000 WY ₁₅₈	2001 01 02.35093	08 31 49.94	+13 24 15.6	18.2	704	2000 WK ₁₅₉	2001 01 03.28655	06 30 12.36	+25 03 39.7	18.7	704
2000 WY ₁₅₈	2001 01 03.29423	08 31 11.80	+13 30 42.0	18.7	704	2000 WK ₁₅₉	2001 01 03.28668	06 30 12.36	+25 03 38.8	18.8	704
2000 WY ₁₅₈	2001 01 03.30090	08 31 11.53	+13 30 45.9	18.2	704	2000 WK ₁₅₉	2001 01 03.28682	06 30 12.29	+25 03 39.4	18.8	704
2000 WY ₁₅₈	2001 01 03.30994	08 31 11.11	+13 30 50.3	18.9	704	2000 WK ₁₅₉	2001 01 03.29867	06 30 11.27	+25 03 24.3	17.5	704
2000 WY ₁₅₈	2001 01 03.31420	08 31 10.95	+13 30 50.9	18.2	704	2000 WK ₁₅₉	2001 01 03.31486	06 30 09.82	+25 03 04.7	18.2	704
2000 WY ₁₅₈	2001 01 03.31564	08 31 10.88	+13 30 51.6	18.9	704	2000 WK ₁₅₉	2001 01 03.33009	06 30 08.43	+25 02 46.5	17.9	704
2000 WY ₁₅₈	2001 01 03.32565	08 31 10.44	+13 30 56.4	19.0	704	2000 WK ₁₅₉	2001 01 03.34534	06 30 07.08	+25 02 27.5	18.3	704
2000 WY ₁₅₈	2001 01 03.32894	08 31 10.24	+13 30 57.6	18.8	704	2000 WK ₁₅₉	2001 01 03.36060	06 30 05.78	+25 02 09.0	18.3	704
2000 WY ₁₅₈	2001 01 03.33039	08 31 10.18	+13 30 58.7	19.4	704	2000 WK ₁₅₉	2001 01 05.24040	06 27 27.44	+24 24 27.2	18.2	704
2000 WY ₁₅₈	2001 01 03.34089	08 31 09.70	+13 31 03.2	19.1	704	2000 WK ₁₅₉	2001 01 05.25559	06 27 26.16	+24 24 08.7	18.4	704
2000 WY ₁₅₈	2001 01 03.34373	08 31 09.53	+13 31 03.5	19.3	704	2000 WK ₁₅₉	2001 01 05.27077	06 27 24.91	+24 23 49.5	18.7	704
2000 WY ₁₅₈	2001 01 03.34525	08 31 09.43	+13 31 04.7	19.5	704	2000 WK ₁₅₉	2001 01 05.28596	06 27 23.51	+24 23 33.1	18.1	704
2000 WY ₁₅₈	2001 01 03.35615	08 31 08.99	+13 31 08.3	18.9	704	2000 WM ₁₅₉	2000 11 30.45793	09 21 18.01	+27 27 48.5	19.1	704
2000 WY ₁₅₈	2001 01 03.35854	08 31 08.83	+13 31 09.5	19.0	704	2000 WM ₁₅₉	2000 11 30.48832	09 21 18.51	+27 27 46.1	19.4	704
2000 WY ₁₅₈	2001 01 03.35999	08 31 08.89	+13 31 10.9	18.9	704	2000 WM ₁₅₉	2000 11 30.50323	09 21 18.92	+27 27 45.7	19.2	704
2000 WY ₁₅₈	2001 01 03.37384	08 31 08.28	+13 31 16.5	19.0	704	2000 WM ₁₅₉	2000 12 19.37898	09 21 32.35	+27 28 09.3	17.6	704
2000 WY ₁₅₈	2001 01 04.29882	08 30 29.32	+13 37 49.1	18.1	704	2000 WM ₁₅₉	2000 12 19.39426	09 21 31.97	+27 28 09.9	18.5	704
2000 WY ₁₅₈	2001 01 04.31393	08 30 28.63	+13 37 55.3	18.5	704	2000 WM ₁₅₉	2000 12 19.40956	09 21 31.64	+27 28 10.8	18.5	704
2000 WY ₁₅₈	2001 01 04.32905	08 30 27.90	+13 38 01.4	18.5	704	2000 WM ₁₅₉	2000 12 19.42485	09 21 31.28	+27 28 11.0	18.9	704
2000 WY ₁₅₈	2001 01 04.34416	08 30 27.22	+13 38 08.4	18.7	704	2000 WM ₁₅₉	2000 12 19.44028	09 21 30.99	+27 28 12.0	18.9	704
2000 WY ₁₅₈	2001 01 04.35927	08 30 26.48	+13 38 15.2	18.4	704	2000 WM ₁₅₉	2000 12 29.38310	09 16 25.29	+27 38 36.6	17.5 R	699
2000 WY ₁₅₈	2001 01 05.29934	08 29 45.38	+13 45 04.0	18.4	704	2000 WM ₁₅₉	2000 12 29.40841	09 16 24.18	+27 38 38.5	699	
2000 WY ₁₅₈	2001 01 05.31470	08 29 44.67	+13 45 11.1	18.5	704	2000 WM ₁₅₉	2000 12 29.43363	09 16 23.08	+27 38 40.2	699	
2000 WY ₁₅₈	2001 01 05.33016	08 29 43.91	+13 45 18.0	18.4	704	2000 WM ₁₅₉	2000 12 29.45888	09 16 22.01	+27 38 42.0	699	
2000 WY ₁₅₈	2001 01 05.34555	08 29 43.17	+13 45 24.9	18.3	704	2000 WN ₁₅₉	1998 05 24.25158	16 33 59.94	-22 39 15.8	19.8	704
2000 WY ₁₅₈	2001 01 05.36094	08 29 42.41	+13 45 31.5	18.9	704	2000 WN ₁₅₉	1998 05 24.27122	16 33 58.64	-22 39 19.9	19.5	704
2000 WZ ₁₅₈	1995 02 01.12382	01 02 55.74	+01 54 06.8	691		2000 WN ₁₅₉	1998 05 24.29080	16 33 57.34	-22 39 21.8	19.8	704
2000 WZ ₁₅₈	1995 02 01.13161	01 02 56.52	+01 54 15.6	21.4 V	691	2000 WN ₁₅₉	1998 05 24.31055	16 33 56.12	-22 39 23.7	19.4	704
2000 WZ ₁₅₈	1995 02 01.13886	01 02 57.33	+01 54 25.5	691		2000 WN ₁₅₉	1998 05 24.33043	16 33 54.74	-22 39 27.8	19.7	704
2000 WZ ₁₅₈	1997 11 30.34687	02 04 29.32	+08 22 01.5	19.6 V	566	2000 WN ₁₅₉	1999 09 11.33678	00 11 54.47	-25 01 30.1	17.8	704
2000 WZ ₁₅₈	1997 11 30.35653	02 04 28.64	+08 22 09.2	19.5 V	566	2000 WN ₁₅₉	1999 09 11.35173	00 11 53.59	-25 01 36.2	17.9	704
2000 WZ ₁₅₈	1997 11 30.36658	02 04 27.99	+08 22 17.5	19.3 V	566	2000 WN ₁₅₉	1999 09 11.36637	00 11 52.80	-25 01 40.9	17.5	704
2000 WZ ₁₅₈	2000 11 06.33336	06 37 38.85	+34 49 48.5	18.7	704	2000 WN ₁₅₉	1999 09 11.38080	00 11 51.98	-25 01 45.5	18.1	704
2000 WZ ₁₅₈	2000 11 06.34719	06 37 39.13	+34 50 05.4	18.9	704	2000 WN ₁₅₉	1999 09 11.39498	00 11 51.18	-25 01 49.8	17.8	704
2000 WZ ₁₅₈	2000 11 06.36107	06 37 39.51	+34 50 23.5	18.7	704	2000 WN ₁₅₉	1999 09 30.24212	23 53 41.95	-25 51 52.8	17.2	704
2000 WZ ₁₅₈	2000 11 06.37483	06 37 39.71	+34 50 41.5	18.8	704	2000 WN ₁₅₉	1999 09 30.25744	23 53 41.04	-25 51 52.5	17.5	704
2000 WZ ₁₅₈	2000 11 06.38851	06 37 40.02	+34 50 58.4	18.8	704	2000 WN ₁₅₉	1999 09 30.27090	23 53 40.28	-25 51 52.1	18.4	704
2000 WZ ₁₅₈	2000 12 16.30761	06 08 07.04	+49 58 26.3	18.8	704	2000 WN ₁₅₉	1999 09 30.28428	23 53 39.42	-25 51 52.7	17.7	704
2000 WZ ₁₅₈	2000 12 16.32317	06 08 05.30	+49 58 44.4	18.8	704	2000 WN ₁₅₉	1999 09 30.29761	23 53 38.64	-25 51 51.9	17.7	704
2000 WZ ₁₅₈	2000 12 16.35485	06 08 01.60	+49 59 19.8	18.9	704	2000 WN ₁₅₉	2000 10 02.45973	08 52 37.98	+26 19 41.1	18.9 R	699
2000 WZ ₁₅₈	2000 12 16.37000	06 07 59.65	+49 59 36.2	19.0	704	2000 WN ₁₅₉	2000 10 02.46975	08 52 38.98	+26 19 40.8	699	
2000 WZ ₁₅₈	2000 12 17.29411	06 06 14.74	+50 16 46.2	18.0	704	2000 WN ₁₅₉	2000 10 02.47983	08 52 40.10	+26 19 41.0	699	
2000 WZ ₁₅₈	2000 12 17.30933	06 06 12.90	+50 17 03.0	18.6	704	2000 WN ₁₅₉	2000 10 02.48990	08 52 41.18	+26 19 39.7	699	
2000 WZ ₁₅₈	2000 12 17.32486	06 06 10.97	+50 17 20.2	18.0	704	2000 WN ₁₅₉	2000 12 04.43497	10 18 13.78	+26 52 45.2	18.2	704
2000 WZ ₁₅₈	2000 12 17.34149	06 06 09.01	+50 17 38.4	17.8	704	2000 WN ₁₅₉	2000 12 04.44962	10 18 14.46	+26 52 49.5	18.9	704
2000 WZ ₁₅₈	2000 12 17.35671	06 06 07.17	+50 17 54.7	18.0	704	2000 WN ₁₅₉	2000 12 04.46455	10 18 15.15	+26 52 53.6	19.1	704
2000 WA ₁₅₉	2000 08 08.37899	00 30 34.24	+23 08 47.3	16.4	704	2000 WN ₁₅₉	2000 12 04.48008	10 18 15.83	+26 52 58.1	19.9	704
2000 WA ₁₅₉	2000 08 08.39305	00 30 34.31	+23 09 06.8	17.0	704	2000 WN ₁₅₉	2000 12 04.49470	10 18 16.47	+26 53 00.8	18.6	704
2000 WA ₁₅₉	2000 08 08.40718	00 30 34.35	+23 09 25.8	16.9	704	2000 WN ₁₅₉	2000 12 29.36567	10 29 29.40	+29 36 52.0	17.9 R	699
2000 WA ₁₅₉	2000 08 08.42131	00 30 34.45	+23 09 45.2	17.7	704	2000 WN ₁₅₉	2000 12 29.36645	10 29 29.48	+29 36 52.7	17.8 R	699
2000 WA ₁₅₉	2000 08 08.43543	00 30 34.48	+23 10 04.8	17.4	704	2000 WN ₁₅₉	2000 12 29.39101	10 29 29.50	+29 37 05.3	699	
2000 WA ₁₅₉	2000 09 07.26705	00 15 12.04	+33 21 10.4	17.6	704	2000 WN ₁₅₉	2000 12 29.39180	10 29 29.51	+29 37 05.3	699	
2000 WA ₁₅₉	2000 09 07.28083	00 15 10.99	+33 21 23.6	17.4	704	2000 WN ₁₅₉	2000 12 29.41629	10 29 29.56	+29 37 18.4	699	
2000 WA ₁₅₉	2000 09 07.29420	00 15 09.99	+33 21 36.5	17.3	704	2000 WN ₁₅₉	2000 12 29.41708	10 29 29.57	+29 37 19.3	699	
2000 WA ₁₅₉	2000 09 07.30753	00 15 09.01	+33 21 48.9	17.7	704	2000 WN ₁₅₉	2000 12 29.44152	10 29 29.57	+29 37 32.0	699	
2000 WA ₁₅₉	2000 09 07.32086	00 15 07.97	+33 22 02.1	17.2	704	2000 WN ₁₅₉	2000 12 29.44231	10 29 29.63	+29 37 31.8	699	
2000 WA ₁₅₉	2000 09 25.25431	23 49 06.37	+36 41 26.7	15.9	704	2000 WT ₁₅₉	200				

2000 WB ₁₆₀	2000 12 29.07118	03 41 14.38	+15 26 25.0	20.6 V	691	2000 WA ₁₆₁	2000 10 31.35173	04 38 29.46	+10 55 37.7	18.2	704
2000 WB ₁₆₀	2000 12 29.09832	03 41 13.99	+15 26 32.9	20.4 V	691	2000 WA ₁₆₁	2000 10 31.36577	04 38 28.97	+10 55 28.3	18.0	704
2000 WE ₁₆₀	2000 12 29.12562	03 41 13.59	+15 26 40.6	20.6 V	691	2000 WA ₁₆₁	2000 10 31.38047	04 38 28.42	+10 55 23.1	18.8	704
2000 WE ₁₆₀	2000 10 24.41492	04 12 32.35	+17 37 04.0	20.0	704	2000 WA ₁₆₁	2000 10 31.39457	04 38 27.89	+10 55 12.6	18.0	704
2000 WE ₁₆₀	2000 10 24.42835	04 12 31.88	+17 37 02.9	19.8	704	2000 WA ₁₆₁	2000 10 31.40902	04 38 27.34	+10 55 04.2	18.1	704
2000 WE ₁₆₀	2000 10 24.44178	04 12 31.56	+17 36 59.8	19.4	704	2000 WA ₁₆₁	2000 12 04.40744	04 09 48.68	+06 18 19.5	18.2	608
2000 WE ₁₆₀	2000 10 24.45523	04 12 31.18	+17 36 59.3	19.6	704	2000 WA ₁₆₁	2000 12 04.41802	04 09 48.10	+06 18 15.7	18.4	608
2000 WE ₁₆₀	2000 11 21.32480	03 52 09.51	+16 37 28.6	18.2	704	2000 WA ₁₆₁	2000 12 04.42852	04 09 47.52	+06 18 12.3	18.1	608
2000 WE ₁₆₀	2000 11 21.34070	03 52 08.68	+16 37 27.4	17.7	704	2000 WA ₁₆₁	2000 12 28.22342	03 53 57.57	+05 02 08.7	18.6	704
2000 WE ₁₆₀	2000 11 21.37182	03 52 07.02	+16 37 24.8	18.7	704	2000 WA ₁₆₁	2000 12 28.23882	03 53 57.11	+05 02 07.8	18.6	704
2000 WE ₁₆₀	2000 12 29.17116	03 26 35.15	+15 47 03.1	19.3 R	699	2000 WA ₁₆₁	2000 12 28.25420	03 53 56.71	+05 02 07.3	18.5	704
2000 WE ₁₆₀	2000 12 29.19534	03 26 34.68	+15 47 04.4		699	2000 WA ₁₆₁	2000 12 28.26960	03 53 56.32	+05 02 06.8	18.9	704
2000 WE ₁₆₀	2000 12 29.21954	03 26 34.10	+15 47 02.9		699	2000 WA ₁₆₁	2000 12 28.28557	03 53 55.94	+05 02 06.1	18.5	704
2000 WE ₁₆₀	2000 12 29.24376	03 26 33.57	+15 47 03.9		699	2000 WB ₁₆₁	1996 05 22.04045	20 02 08.45	-11 54 05.9	19.6 V	599
2000 WF ₁₆₀	1998 04 19.24098	12 27 28.25	-10 22 51.2	19.0	704	2000 WB ₁₆₁	1996 05 22.04114	20 02 08.45	-11 54 05.9	19.6 V	599
2000 WF ₁₆₀	1998 04 19.26286	12 27 27.40	-10 22 37.8	19.0	704	2000 WB ₁₆₁	1996 05 22.04606	20 02 08.54	-11 54 04.7		599
2000 WF ₁₆₀	1998 04 19.28444	12 27 26.46	-10 22 24.1	19.3	704	2000 WB ₁₆₁	1996 05 22.04925	20 02 08.65	-11 54 03.6		599
2000 WF ₁₆₀	1998 04 19.30604	12 27 25.58	-10 22 10.8	19.9	704	2000 WB ₁₆₁	1996 05 22.04994	20 02 08.65	-11 54 03.6		599
2000 WF ₁₆₀	1998 04 22.14990	12 25 40.18	-09 55 27.9	19.1	704	2000 WB ₁₆₁	1996 05 22.05613	20 02 08.80	-11 54 03.0		599
2000 WF ₁₆₀	1998 04 22.16874	12 25 39.59	-09 55 17.1	18.7	704	2000 WB ₁₆₁	1999 05 09.30330	15 19 06.50	-06 27 42.0	18.9 R	703
2000 WF ₁₆₀	1998 04 22.18752	12 25 38.70	-09 55 08.0	18.7	704	2000 WB ₁₆₁	1999 05 09.31781	15 19 05.61	-06 27 37.9	18.7 R	703
2000 WF ₁₆₀	1998 04 22.20645	12 25 38.11	-09 54 54.5	19.6	704	2000 WB ₁₆₁	1999 05 09.32806	15 19 05.01	-06 27 33.3	18.9 R	703
2000 WF ₁₆₀	1998 04 22.22523	12 25 37.17	-09 54 45.5	19.7	704	2000 WB ₁₆₁	1999 05 09.33492	15 19 04.53	-06 27 31.5	18.8 R	703
2000 WF ₁₆₀	2000 09 07.42240	04 23 51.15	+19 05 34.7	20.2	704	2000 WB ₁₆₁	1999 06 14.16778	14 49 31.72	-05 03 14.9		704
2000 WF ₁₆₀	2000 09 07.43347	04 23 51.70	+19 05 33.5	19.6	704	2000 WB ₁₆₁	1999 06 14.18010	14 49 31.26	-05 03 13.8	20.1	704
2000 WF ₁₆₀	2000 09 07.44452	04 23 52.20	+19 05 31.5	20.1	704	2000 WB ₁₆₁	1999 06 14.19241	14 49 30.89	-05 03 16.0	20.1	704
2000 WF ₁₆₀	2000 09 07.45558	04 23 52.76	+19 05 29.2	19.9	704	2000 WB ₁₆₁	1999 06 14.20474	14 49 30.59	-05 03 17.0	20.0	704
2000 WF ₁₆₀	2000 11 30.29715	04 07 06.82	+09 39 16.6	17.3 R	699	2000 WB ₁₆₁	1999 06 14.21716	14 49 30.29	-05 03 18.2	20.2	704
2000 WF ₁₆₀	2000 11 30.31429	04 07 05.97	+09 39 12.2		699	2000 WB ₁₆₁	2000 10 31.36732	04 46 36.58	+10 57 36.1	19.7	704
2000 WF ₁₆₀	2000 11 30.33143	04 07 04.92	+09 39 04.5		699	2000 WB ₁₆₁	2000 10 31.38205	04 46 35.96	+10 57 31.1	19.5	704
2000 WF ₁₆₀	2000 11 30.34872	04 07 04.19	+09 39 00.2		699	2000 WB ₁₆₁	2000 10 31.39611	04 46 35.43	+10 57 26.8	19.7	704
2000 WF ₁₆₀	2000 12 20.20354	03 51 58.94	+07 58 36.4	18.4	704	2000 WB ₁₆₁	2000 10 31.41057	04 46 34.83	+10 57 24.2	19.7	704
2000 WF ₁₆₀	2000 12 20.21860	03 51 58.33	+07 58 35.2	18.8	704	2000 WB ₁₆₁	2000 12 20.21874	03 59 45.51	+09 20 19.7	19.5	704
2000 WF ₁₆₀	2000 12 20.23456	03 51 57.73	+07 58 30.2	19.2	704	2000 WB ₁₆₁	2000 12 20.24974	03 59 44.26	+09 20 22.9	19.3	704
2000 WF ₁₆₀	2000 12 20.26465	03 51 56.72	+07 58 24.6	18.8	704	2000 WB ₁₆₁	2000 12 20.26479	03 59 43.55	+09 20 24.3	19.3	704
2000 WH ₁₆₀	2000 11 01.35595	04 34 21.03	+15 05 21.0	19.5	704	2000 WC ₁₆₁	1998 05 01.27119	14 23 48.45	-07 57 18.7	18.8	704
2000 WH ₁₆₀	2000 11 01.37008	04 34 20.54	+15 05 11.1	19.7	704	2000 WC ₁₆₁	1998 05 01.30893	14 23 46.42	-07 57 00.2	19.4	704
2000 WH ₁₆₀	2000 11 01.38372	04 34 20.05	+15 05 01.4	19.7	704	2000 WC ₁₆₁	1998 05 01.32788	14 23 45.43	-07 56 51.0	19.4	704
2000 WJ ₁₆₀	2000 11 27.34599	04 15 43.31	+11 58 20.1	18.6	704	2000 WC ₁₆₁	1998 05 01.34677	14 23 44.13	-07 56 38.7	19.8	704
2000 WJ ₁₆₀	2000 11 27.36401	04 15 42.13	+11 58 19.0	18.7	704	2000 WC ₁₆₁	2000 09 27.33745	04 44 34.08	+08 00 08.0	18.6	704
2000 WJ ₁₆₀	2000 11 27.38491	04 15 40.89	+11 58 18.7	19.1	704	2000 WG ₁₆₁	2000 09 27.35259	04 44 34.29	+08 00 04.5	19.4	704
2000 WJ ₁₆₀	2000 11 27.42324	04 15 38.51	+11 58 16.7	19.1	704	2000 WG ₁₆₁	2000 09 27.39824	04 44 35.11	+07 59 56.6	19.1	704
2000 WN ₁₆₀	2000 11 02.29590	03 41 25.54	+22 02 41.1	19.7	704	2000 WG ₁₆₁	2000 10 30.39946	04 41 27.85	+05 54 24.5	19.5	704
2000 WN ₁₆₀	2000 11 02.30946	03 41 24.76	+22 02 41.2	19.9	704	2000 WG ₁₆₁	2000 10 30.41393	04 41 27.41	+05 54 21.6	18.9	704
2000 WN ₁₆₀	2000 11 02.32301	03 41 24.03	+22 02 39.2	19.6	704	2000 WG ₁₆₁	2000 10 30.42814	04 41 27.01	+05 54 18.8	19.3	704
2000 WQ ₁₆₀	2000 11 24.22855	03 29 50.78	+21 42 08.0	18.6 R	699	2000 WG ₁₆₁	2000 10 30.44357	04 41 26.51	+05 54 15.2	20.0	704
2000 WQ ₁₆₀	2000 11 24.25195	03 29 49.36	+21 41 56.6		699	2000 WG ₁₆₁	2000 12 04.44030	04 16 13.20	+04 43 34.0	18.9	608
2000 WQ ₁₆₀	2000 11 24.27541	03 29 48.06	+21 41 46.6		699	2000 WG ₁₆₁	2000 12 04.45127	04 16 12.67	+04 43 33.8	19.5	608
2000 WQ ₁₆₀	2000 11 24.29894	03 29 46.79	+21 41 35.8		699	2000 WG ₁₆₁	2000 12 04.46242	04 16 12.07	+04 43 33.7	19.2	608
2000 WS ₁₆₀	2000 10 31.34924	04 11 06.70	+07 41 42.4	18.9	704	2000 WG ₁₆₁	2000 12 25.45703	04 01 45.97	+05 19 56.9	19.7	608
2000 WS ₁₆₀	2000 10 31.36328	04 11 06.08	+07 41 41.0	19.7	704	2000 WG ₁₆₁	2000 12 25.46759	04 01 45.63	+05 19 59.0	20.0	608
2000 WS ₁₆₀	2000 10 31.37774	04 11 05.45	+07 41 40.0	19.4	704	2000 WG ₁₆₁	2000 12 25.47818	04 01 45.26	+05 20 01.3	20.9	608
2000 WS ₁₆₀	2000 10 31.40654	04 11 04.11	+07 41 38.8	19.7	704	2000 WG ₁₆₁	2000 12 28.22356	04 00 24.66	+05 29 22.6	18.5	704
2000 WT ₁₆₀	2000 10 31.36339	04 12 09.70	+08 36 35.9	19.2	704	2000 WG ₁₆₁	2000 12 28.23896	04 00 24.22	+05 29 26.5	19.0	704
2000 WT ₁₆₀	2000 10 31.37785	04 12 09.10	+08 36 31.8	19.7	704	2000 WG ₁₆₁	2000 12 28.25434	04 00 23.71	+05 29 30.1	19.1	704
2000 WT ₁₆₀	2000 10 31.39219	04 12 08.50	+08 36 29.7	19.8	704	2000 WG ₁₆₁	2000 12 28.26974	04 00 23.32	+05 29 32.6	19.1	704
2000 WT ₁₆₀	2000 10 31.40665	04 12 08.00	+08 36 24.3	20.3	704	2000 WG ₁₆₁	2000 12 28.28570	04 00 22.87	+05 29 37.7	18.7	704
2000 WT ₁₆₀	2000 11 01.34090	04 11 28.82	+08 32 48.8	18.9	704	2000 WJ ₁₆₁	1998 04 18.25932	11 43 13.11	-03 26 00.4	19.4	704
2000 WT ₁₆₀	2000 11 01.36883	04 11 27.52	+08 32 42.9	19.4	704	2000 WJ ₁₆₁	1998 04 18.30098	11 43 11.92	-03 25 38.9	20.2	704
2000 WT ₁₆₀	2000 11 01.38247	04 11 26.93	+08 32 38.6	19.8	704	2000 WJ ₁₆₁	1998 04 18.32170	11 43 11.33	-03 25 28.4	19.9	704
2000 WT ₁₆₀	2000 11 01.39612	04 11 26.32	+08 32 36.4	19.5	704	2000 WJ ₁₆₁	1998 04 18.34238	11 43 10.43	-03 25 17.9	19.9	704
2000 WT ₁₆₀	2000 12 03.39615	03 42 18.36	+07 30 43.1	20.9	608	2000 WJ ₁₆₁	2000 10 31.35292	04 43 31.47	+08 18 20.5	18.6	704
2000 WT ₁₆₀	2000 12 03.40685	03 42 17.74	+07 30 43.8	20.4	608	2000 WJ ₁₆₁	2000 10 31.36697	04 43 31.03	+08 18 12.3	18.5	704
2000 WT ₁₆₀	2000 12 03.41733	03 42 17.18	+07 30 44.6	20.6	608	2000 WJ ₁₆₁	2000 10 31.38170	04 43 30.50	+08 18 03.4	18.7	704
2000 WU ₁₆₀	2000 11 28.57962	03 51 18.53	+07 28 19.5	19.2	608	2000 WJ ₁₆₁	2000 10 31.39575	04 43 30.03	+08 17 56.2	18.9	704
2000 WU ₁₆₀	2000 11 28.59026	03 51 17.88	+07 28 17.3	18.9	608	2000 WJ ₁₆₁	2000 10 31.41021	04 43 29.57	+08 17 47.6	18.8	704
2000 WU ₁₆₀	2000 11 28.60068	03 51 17.22	+07 28 15.2	19.1	608	2000 WJ ₁₆₁	2000 12 04.43976	04 15 47.76	+03 45 25.3	18.2	608
2000 WU ₁₆₀	2000 12 31.09024	03 29 35.21	+07 28 55.1	19.3 R	699	2000 WJ ₁₆₁	2000 12 04.45074	04 15 47.15	+03 45 21.6	18.5	608
2000 WU ₁₆₀	2000 12 31.10583	03 29 34.97	+07 28 58.5		699	2000 WJ ₁₆₁	2000 12 04.46189	04 15 46.53			

2000 WQ161	1999 07 13.29599	20 04 49.07	-14 55 35.4	19.3	704	2000 WF162	2000 12 25.46322	04 02 20.63	+00 20 16.3	19.8	608
2000 WQ161	1999 07 13.30843	20 04 48.29	-14 55 40.5	19.9	704	2000 WF162	2000 12 25.47375	04 02 20.30	+00 20 16.7	20.0	608
2000 WQ161	1999 07 13.32088	20 04 47.58	-14 55 45.3	19.8	704	2000 WF162	2000 12 30.38938	04 00 17.61	+00 29 32.1	19.1	608
2000 WQ161	1999 07 13.34567	20 04 46.12	-14 55 52.9	19.4	704	2000 WF162	2000 12 30.39957	04 00 17.37	+00 29 33.5	19.9	608
2000 WQ161	2000 09 27.35272	04 39 12.28	+10 45 08.9	19.3	704	2000 WF162	2000 12 30.40941	04 00 17.14	+00 29 35.2	19.4	608
2000 WQ161	2000 09 27.36794	04 39 12.74	+10 45 05.3	19.1	704	2000 WL162	2000 11 20.29224	03 56 22.78	+11 27 56.0	18.6 R	699
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2000 WC168	2000 12 27.28976	02 45 20.39	-05 51 49.9	19.7	608	2000 WS168	2001 01 03.31296	08 18 50.70	+14 38 57.6	18.2	704
2000 WC168	2000 12 27.29988	02 45 20.46	-05 51 45.5	19.8	608	2000 WS168	2001 01 03.32769	08 18 49.79	+14 39 00.9	18.4	704
2000 WC168	2000 12 27.31009	02 45 20.50	-05 51 40.7	19.7	608	2000 WS168	2001 01 03.34249	08 18 48.96	+14 39 04.9	18.3	704
2000 WE168	2000 08 31.38096	03 39 39.03	+01 35 19.2	19.2	704	2000 WS168	2001 01 03.35730	08 18 48.04	+14 39 08.7	18.7	704
2000 WE168	2000 08 31.39408	03 39 39.72	+01 35 14.4	19.5	704	2000 WS168	2001 01 03.37260	08 18 47.12	+14 39 12.4	18.8	704
2000 WE168	2000 08 31.40722	03 39 40.40	+01 35 08.8	19.5	704	2000 WT168	2000 09 27.44500	07 20 05.44	+25 03 00.3	18.9	704
2000 WE168	2000 09 25.42070	03 55 15.19	-01 37 53.7	18.7	704	2000 WT168	2000 09 27.45602	07 20 06.51	+25 02 55.6	19.2	704
2000 WE168	2000 09 25.43561	03 55 15.40	-01 38 02.2	19.1	704	2000 WT168	2000 09 27.47806	07 20 08.71	+25 02 45.2	19.3	704
2000 WE168	2000 09 25.45124	03 55 15.42	-01 38 12.1	18.7	704	2000 WT168	2000 11 02.41761	08 12 44.72	+19 06 16.4	18.3	704
2000 WE168	2000 09 25.46648	03 55 15.62	-01 38 18.9	18.9	704	2000 WT168	2000 11 02.43164	08 12 45.73	+19 06 05.7	19.1	704
2000 WE168	2000 10 29.30009	03 47 31.72	-06 51 24.7	17.9	704	2000 WT168	2000 11 02.44524	08 12 46.76	+19 05 56.0	19.1	704
2000 WE168	2000 10 29.32959	03 47 30.39	-06 51 37.3	19.2	704	2000 WT168	2000 11 02.45895	08 12 47.76	+19 05 45.6	18.8	704
2000 WE168	2000 10 29.34413	03 47 29.74	-06 51 44.3	18.2	704	2000 WT168	2000 11 02.47255	08 12 48.79	+19 05 35.2	19.5	704
2000 WE168	2000 10 29.35883	03 47 29.14	-06 51 50.6	18.7	704	2000 WT168	2000 11 21.46119	08 32 46.15	+14 46 58.0	18.0	704
2000 WE168	2000 11 27.44116	03 22 51.69	-08 32 47.3	18.9	608	2000 WT168	2000 11 21.47578	08 32 46.90	+14 46 45.6	18.6	704
2000 WE168	2000 11 27.45120	03 22 51.19	-08 32 46.6	19.0	608	2000 WT168	2000 11 21.49112	08 32 47.69	+14 46 30.7	19.0	704
2000 WE168	2000 11 27.46115	03 22 50.69	-08 32 45.7	19.1	608	2000 WT168	2000 11 21.50627	08 32 48.38	+14 46 18.4	18.2	704
2000 WF168	2000 10 29.34112	03 44 06.34	-02 51 49.1	18.7	704	2000 WT168	2000 11 21.52250	08 32 49.18	+14 46 02.2	18.5	704
2000 WF168	2000 10 29.35584	03 44 05.66	-02 51 53.3	18.7	704	2000 WT168	2000 12 16.30311	08 45 38.82	+07 51 57.2	17.9	704
2000 WF168	2000 10 29.37071	03 44 05.10	-02 51 57.3	18.8	704	2000 WT168	2000 12 16.31874	08 45 38.87	+07 51 41.0	18.3	704
2000 WK168	2000 10 24.45932	04 12 58.26	+16 00 38.4	18.8	704	2000 WT168	2000 12 16.33460	08 45 39.08	+07 51 23.5	18.3	704
2000 WK168	2000 10 24.47628	04 12 57.59	+16 00 33.8	19.7	704	2000 WT168	2000 12 16.35047	08 45 39.11	+07 51 05.9	18.5	704
2000 WK168	2000 10 24.49337	04 12 56.98	+16 00 30.0	19.5	704	2000 WT168	2000 12 16.36563	08 45 39.24	+07 50 48.7	18.3	704
2000 WK168	2000 11 01.28344	04 07 55.46	+15 28 38.5	18.9	704	2000 WT168	2000 12 17.24517	08 45 46.29	+07 34 41.8	16.6	R 854
2000 WK168	2000 11 01.29733	04 07 54.90	+15 28 34.6	19.4	704	2000 WT168	2000 12				

2000 WT ₁₆₈	2000 12 20.96422	08 45 57.88	+06 25 33.8	17.4 R	163	2000 WC ₁₆₉	2000 12 22.40929	09 15 04.57	+09 16 57.1	19.0 R	699
2000 WT ₁₆₈	2000 12 20.97032	08 45 57.90	+06 25 26.7		163	2000 WC ₁₆₉	2000 12 22.43290	09 15 04.36	+09 16 53.0		699
2000 WT ₁₆₈	2000 12 20.97943	08 45 57.92	+06 25 16.3		163	2000 WC ₁₆₉	2000 12 22.45649	09 15 04.00	+09 16 49.1		699
2000 WT ₁₆₈	2000 12 24.68137	08 45 41.38	+05 15 23.9	16.6 V	348	2000 WC ₁₆₉	2000 12 22.48269	09 15 03.69	+09 16 44.4		699
2000 WT ₁₆₈	2000 12 24.69781	08 45 41.19	+05 15 04.2		348	2000 WC ₁₆₉	2001 01 03.39436	09 10 51.15	+08 53 05.4	19.2	704
2000 WT ₁₆₈	2000 12 28.37371	08 44 57.13	+04 04 52.6	17.5	704	2000 WC ₁₆₉	2001 01 03.40952	09 10 50.66	+08 53 05.2	19.0	704
2000 WT ₁₆₈	2000 12 28.38854	08 44 56.84	+04 04 35.4	18.3	704	2000 WC ₁₆₉	2001 01 03.42441	09 10 50.12	+08 53 03.8	18.7	704
2000 WT ₁₆₈	2000 12 28.40353	08 44 56.56	+04 04 17.7	18.0	704	2000 WD ₁₆₉	2001 01 02.29253	08 59 47.19	+13 15 37.1	18.3	704
2000 WT ₁₆₈	2000 12 28.41871	08 44 56.28	+04 04 00.1	18.6	704	2000 WD ₁₆₉	2001 01 02.30730	08 59 46.83	+13 15 42.7	18.6	704
2000 WT ₁₆₈	2000 12 28.43352	08 44 56.03	+04 03 43.1	17.3	704	2000 WD ₁₆₉	2001 01 02.32285	08 59 46.40	+13 15 48.2	18.5	704
2000 WT ₁₆₈	2000 12 30.62969	08 44 16.91	+03 21 42.1		322	2000 WD ₁₆₉	2001 01 02.33770	08 59 46.06	+13 15 54.5	18.4	704
2000 WT ₁₆₈	2000 12 30.63543	08 44 16.78	+03 21 35.7		322	2000 WD ₁₆₉	2001 01 02.35357	08 59 45.61	+13 16 00.7	18.4	704
2000 WT ₁₆₈	2000 12 30.64038	08 44 16.67	+03 21 30.2		322	2000 WD ₁₆₉	2001 01 03.37676	08 59 18.40	+13 22 33.8	18.5	704
2000 WT ₁₆₈	2000 12 30.64792	08 44 16.49	+03 21 21.1		322	2000 WD ₁₆₉	2001 01 03.39310	08 59 17.93	+13 22 40.6	18.8	704
2000 WT ₁₆₈	2000 12 31.39086	08 44 00.56	+03 06 55.8		711	2000 WD ₁₆₉	2001 01 03.40827	08 59 17.47	+13 22 46.0	18.2	704
2000 WT ₁₆₈	2000 12 31.39577	08 44 00.43	+03 06 50.2		711	2000 WD ₁₆₉	2001 01 03.42316	08 59 17.07	+13 22 50.8	18.6	704
2000 WT ₁₆₈	2000 12 31.40037	08 44 00.33	+03 06 44.8		711	2000 WE ₁₆₉	2000 12 28.37995	08 54 58.63	+09 20 02.8	18.4	704
2000 WT ₁₆₈	2001 01 01.64471	08 43 31.99	+02 42 49.4		355	2000 WE ₁₆₉	2000 12 28.39508	08 54 57.97	+09 20 00.5	18.8	704
2000 WT ₁₆₈	2001 01 01.65221	08 43 31.76	+02 42 41.0	16.3 V	355	2000 WE ₁₆₉	2000 12 28.41019	08 54 57.36	+09 19 59.6	18.9	704
2000 WT ₁₆₈	2001 01 01.65498	08 43 31.72	+02 42 37.5		355	2000 WE ₁₆₉	2000 12 28.42531	08 54 56.85	+09 19 57.5	18.9	704
2000 WT ₁₆₈	2001 01 01.66066	08 43 31.56	+02 42 31.2		355	2000 WE ₁₆₉	2000 12 28.44042	08 54 56.12	+09 19 55.7	18.2	704
2000 WT ₁₆₈	2001 01 01.70118	08 43 30.45	+02 41 45.6		349	2000 WE ₁₆₉	2001 01 04.31843	08 49 50.84	+09 12 48.5	18.6	704
2000 WT ₁₆₈	2001 01 01.70275	08 43 30.40	+02 41 43.6		349	2000 WE ₁₆₉	2001 01 04.33327	08 49 50.07	+09 12 47.3	18.7	704
2000 WT ₁₆₈	2001 01 01.70506	08 43 30.36	+02 41 40.6		349	2000 WE ₁₆₉	2001 01 04.34803	08 49 49.33	+09 12 47.0	18.5	704
2000 WT ₁₆₈	2001 01 01.70659	08 43 30.34	+02 41 38.4	16.5 V	349	2000 WE ₁₆₉	2001 01 04.36279	08 49 48.56	+09 12 47.1	18.3	704
2000 WT ₁₆₈	2001 01 04.40671	08 42 18.36	+01 49 51.8	16.9	608	2000 WE ₁₆₉	2001 01 04.37837	08 49 47.75	+09 12 46.1	18.2	704
2000 WT ₁₆₈	2001 01 04.41886	08 42 17.96	+01 49 37.9	17.0	608	2000 WF ₁₆₉	2001 01 02.28795	08 08 20.71	+12 26 12.9	17.7	704
2000 WT ₁₆₈	2001 01 04.42898	08 42 17.64	+01 49 26.3	17.1	608	2000 WF ₁₆₉	2001 01 02.31761	08 08 18.99	+12 26 18.3	17.8	704
2000 WV ₁₆₈	1999 09 13.28281	23 34 44.76	-14 12 48.9	18.5	704	2000 WF ₁₆₉	2001 01 02.33311	08 08 18.13	+12 26 21.7	17.5	704
2000 WV ₁₆₈	1999 09 13.29392	23 34 44.19	-14 12 53.3	19.2	704	2000 WF ₁₆₉	2001 01 02.34900	08 08 17.22	+12 26 24.4	17.0	704
2000 WV ₁₆₈	1999 09 13.30529	23 34 43.68	-14 13 00.7	19.2	704	2000 WF ₁₆₉	2001 01 03.31159	08 07 26.05	+12 29 15.7	17.6	704
2000 WV ₁₆₈	1999 10 04.24133	23 19 07.48	-16 27 44.5	18.6 R	703	2000 WF ₁₆₉	2001 01 03.32632	08 07 25.20	+12 29 18.4	18.1	704
2000 WV ₁₆₈	1999 10 04.25399	23 19 06.97	-16 27 48.0	18.9 R	703	2000 WF ₁₆₉	2001 01 03.34111	08 07 24.37	+12 29 21.2	18.5	704
2000 WV ₁₆₈	1999 10 04.26674	23 19 06.46	-16 27 49.5	18.9 R	703	2000 WF ₁₆₉	2001 01 03.35593	08 07 23.55	+12 29 23.8	18.1	704
2000 WV ₁₆₈	1999 10 04.27938	23 19 06.06	-16 27 53.9	18.6 R	703	2000 WF ₁₆₉	2001 01 03.37122	08 07 22.64	+12 29 26.6	17.9	704
2000 WV ₁₆₈	2000 12 22.30696	08 56 41.15	+14 04 14.2	18.4 R	699	2000 WG ₁₆₉	2000 11 01.41789	08 12 07.82	+14 46 24.3	18.7	704
2000 WV ₁₆₈	2000 12 22.33131	08 56 40.73	+14 04 22.3		699	2000 WG ₁₆₉	2000 11 01.43156	08 12 08.57	+14 46 17.8	18.9	704
2000 WV ₁₆₈	2000 12 22.35571	08 56 40.33	+14 04 30.0		699	2000 WG ₁₆₉	2000 11 01.44531	08 12 09.24	+14 46 12.8	19.1	704
2000 WV ₁₆₈	2000 12 22.38017	08 56 39.86	+14 04 37.7		699	2000 WG ₁₆₉	2000 11 01.45899	08 12 09.99	+14 46 08.2	18.7	704
2000 WV ₁₆₈	2001 01 02.37436	08 52 10.12	+15 06 22.5	18.5	704	2000 WG ₁₆₉	2000 12 20.35557	08 18 15.74	+11 47 36.8	17.6	704
2000 WV ₁₆₈	2001 01 02.38949	08 52 09.57	+15 06 28.1	19.4	704	2000 WG ₁₆₉	2000 12 20.37101	08 18 15.05	+11 47 36.8	18.6	704
2000 WV ₁₆₈	2001 01 02.40464	08 52 09.02	+15 06 34.1	18.1	704	2000 WG ₁₆₉	2000 12 20.38615	08 18 14.36	+11 47 34.6	18.4	704
2000 WV ₁₆₈	2001 01 02.41977	08 52 08.52	+15 06 40.3	18.8	704	2000 WG ₁₆₉	2000 12 20.41641	08 18 13.11	+11 47 33.7	17.8	704
2000 WV ₁₆₈	2001 01 03.37488	08 51 35.92	+15 12 58.1	18.0	704	2000 WG ₁₆₉	2000 12 23.32099	08 16 03.96	+11 47 01.7	18.0 R	699
2000 WV ₁₆₈	2001 01 03.39005	08 51 35.35	+15 13 04.0	18.5	704	2000 WG ₁₆₉	2000 12 23.34122	08 16 03.03	+11 47 01.9		699
2000 WV ₁₆₈	2001 01 03.40520	08 51 34.80	+15 13 11.0	18.3	704	2000 WG ₁₆₉	2000 12 23.36150	08 16 01.99	+11 47 02.0		699
2000 WV ₁₆₈	2001 01 03.42035	08 51 34.21	+15 13 16.4	18.8	704	2000 WG ₁₆₉	2000 12 23.40274	08 15 59.94	+11 47 01.8		699
2000 WV ₁₆₈	2001 01 03.43560	08 51 33.61	+15 13 22.8	18.6	704	2000 WG ₁₆₉	2001 01 03.28650	08 05 54.40	+11 56 40.3	16.5 R	699
2000 WW ₁₆₈	2000 12 21.44798	09 25 17.88	+12 19 42.7	18.2	704	2000 WG ₁₆₉	2001 01 03.30988	08 05 52.86	+11 56 42.7		699
2000 WW ₁₆₈	2000 12 21.47818	09 25 17.64	+12 19 37.1	19.1	704	2000 WG ₁₆₉	2001 01 03.33333	08 05 51.39	+11 56 45.4		699
2000 WW ₁₆₈	2000 12 21.49321	09 25 17.57	+12 19 33.8	19.5	704	2000 WG ₁₆₉	2001 01 03.35679	08 05 49.88	+11 56 47.8		699
2000 WW ₁₆₈	2000 12 21.50832	09 25 17.33	+12 19 30.5	19.2	704	2000 WG ₁₆₉	2001 01 04.31388	08 04 49.40	+11 58 28.3	17.7	704
2000 WW ₁₆₈	2000 12 22.41008	09 25 12.26	+12 16 51.2	18.5 R	699	2000 WG ₁₆₉	2001 01 04.32870	08 04 48.44	+11 58 29.4	18.2	704
2000 WW ₁₆₈	2000 12 22.43369	09 25 11.98	+12 16 47.0		699	2000 WG ₁₆₉	2001 01 04.34346	08 04 47.47	+11 58 31.4	17.6	704
2000 WW ₁₆₈	2000 12 22.45727	09 25 11.90	+12 16 42.8		699	2000 WG ₁₆₉	2001 01 04.35822	08 04 46.50	+11 58 33.0	17.8	704
2000 WW ₁₆₈	2000 12 22.48347	09 25 11.53	+12 16 38.1		699	2000 WG ₁₆₉	2001 01 04.37381	08 04 45.43	+11 58 34.8	18.3	704
2000 WW ₁₆₈	2001 01 02.35781	09 21 55.30	+11 53 17.9	18.5	704	2000 WJ ₁₆₉	2000 12 30.22400	04 31 19.22	+24 11 52.2	19.6	704
2000 WW ₁₆₈	2001 01 02.37266	09 21 54.83	+11 53 16.3	18.7	704	2000 WJ ₁₆₉	2000 12 30.27037	04 31 17.31	+24 11 51.4	20.0	704
2000 WW ₁₆₈	2001 01 02.38793	09 21 54.39	+11 53 15.9	19.2	704	2000 WJ ₁₆₉	2000 12 30.28581	04 31 16.72	+24 11 51.6	20.0	704
2000 WW ₁₆₈	2001 01 02.40284	09 21 53.90	+11 53 14.8	19.4	704	2000 WJ ₁₆₉	2001 01 03.22201	04 28 56.64	+24 13 04.7	19.0	704
2000 WW ₁₆₈	2001 01 02.41772	09 21 53.39	+11 53 12.5	19.4	704	2000 WJ ₁₆₉	2001 01 03.23715	04 28 56.13	+24 13 05.1	19.4	704
2000 WW ₁₆₈	2001 01 03.37991	09 21 24.65	+11 51 58.0	18.0	704	2000 WJ ₁₆₉	2001 01 03.25228	04 28 55.62	+24 13 05.4	19.6	704
2000 WW ₁₆₈	2001 01 03.39504	09 21 24.15	+11 51 57.0	18.6	704	2000 WJ ₁₆₉	2001 01 03.28258	04 28 54.67	+24 13 03.7	20.0	704
2000 WW ₁₆₈	2001 01 03.41021	09 21 23.61	+11 51 56.5	18.9	704	2000 WK ₁₆₉	2000 10 29.31112	03 47 38.30	+00 54 01.9	18.4	704
2000 WW ₁₆₈	2001 01 03.42509	09 21 23.13	+11 51 54.8	18.5	704	2000 WK ₁₆₉	2000 10 29.32578	03 47 37.63	+00 54 02.6	18.6	704
2000 WW ₁₆₈	2001 01 03.44033	09 21 22.59	+11 51 53.0	18.6	704	2000 WK ₁₆₉	2000 10 29.34148	03 47 36.83	+00 54 02.3	18.4	704
2000 WX ₁₆₈	2001 01 02.37845	09 35 05.33	+11 58 40.2	18.2	704	2000 WK ₁₆₉	2000 10 29.35621	03 47 36.12	+00 54 03.1	18.2	704
2000 WX ₁₆₈	2001 01 02.39358	09 35 05.10	+11 58 40.3	19.1	704	2000 WK ₁₆₉	2000 10 29.37107	03 47 35.40	+00 54 03.9	17.6	704
2000 WX ₁₆₈	2001 01 02.40874	09 35 04.69	+11 58 40.8	19.0	704	2000 WK ₁₆₉	2000 12 20.13658	03 05 15.23	+05 17 57.8	17.8	704
2000 WX ₁₆₈	2001 01 02.42387	09 35 04.40	+11 5								

2000 WS ₁₆₉	2000 12 18.42314	08 05 25.14	+20 09 20.5	17.8 R	699	2000 WJ ₁₇₀	2000 12 20.15591	02 36 16.83	+22 48 42.5	19.4	704
2000 WS ₁₆₉	2000 12 18.44505	08 05 24.28	+20 09 22.3		699	2000 WJ ₁₇₀	2000 12 20.17108	02 36 16.63	+22 48 37.4	19.6	704
2000 WS ₁₆₉	2000 12 18.51459	08 05 21.48	+20 09 29.2		699	2000 WJ ₁₇₀	2000 12 20.18624	02 36 16.65	+22 48 32.0	19.7	704
2000 WS ₁₆₉	2000 12 18.53651	08 05 20.65	+20 09 31.2		699	2000 WJ ₁₇₀	2000 12 20.20139	02 36 16.41	+22 48 27.6	19.4	704
2000 WS ₁₆₉	2000 12 19.32695	08 04 50.88	+20 10 51.5	17.8	919	2000 WM ₁₇₀	2000 10 25.39497	03 49 13.36	+25 41 13.8	19.9	704
2000 WS ₁₆₉	2000 12 19.33802	08 04 50.59	+20 10 53.1	17.8	919	2000 WM ₁₇₀	2000 10 25.40911	03 49 12.70	+25 41 13.7	19.8	704
2000 WS ₁₆₉	2000 12 21.37875	08 03 26.33	+20 14 40.5	17.6	704	2000 WM ₁₇₀	2000 10 25.42270	03 49 12.14	+25 41 12.2	19.2	704
2000 WS ₁₆₉	2000 12 21.39399	08 03 25.61	+20 14 42.8	18.3	704	2000 WM ₁₇₀	2000 11 05.31676	03 40 41.93	+25 09 09.8	18.9	704
2000 WS ₁₆₉	2000 12 21.40925	08 03 24.91	+20 14 44.4	18.1	704	2000 WM ₁₇₀	2000 11 05.33050	03 40 41.26	+25 09 06.7	19.2	704
2000 WS ₁₆₉	2000 12 21.42450	08 03 24.21	+20 14 45.5	18.2	704	2000 WM ₁₇₀	2000 11 05.34425	03 40 40.47	+25 09 03.0	18.6	704
2000 WS ₁₆₉	2000 12 21.43978	08 03 23.51	+20 14 47.5	17.9	704	2000 WM ₁₇₀	2000 11 05.35824	03 40 39.68	+25 09 00.2	19.6	704
2000 WS ₁₆₉	2000 12 23.45326	08 01 51.66	+20 18 54.4	18.6 V	691	2000 WM ₁₇₀	2000 11 05.37468	03 40 38.87	+25 08 56.4	19.3	704
2000 WS ₁₆₉	2000 12 23.47591	08 01 50.44	+20 18 57.0	17.9 V	691	2000 WM ₁₇₀	2000 12 20.20585	03 06 34.33	+21 36 15.0	19.2	704
2000 WS ₁₆₉	2000 12 23.49799	08 01 49.41	+20 18 59.7	18.2 V	691	2000 WM ₁₇₀	2000 12 20.23711	03 06 33.62	+21 36 06.7	19.9	704
2000 WS ₁₆₉	2000 12 25.36538	08 00 17.04	+20 23 09.1	17.6 V	732	2000 WM ₁₇₀	2000 12 20.25237	03 06 33.29	+21 36 04.6	19.9	704
2000 WS ₁₆₉	2000 12 25.37634	08 00 16.52	+20 23 10.6	17.2 V	732	2000 WM ₁₇₀	2000 12 20.26762	03 06 32.92	+21 35 59.9	19.9	704
2000 WS ₁₆₉	2000 12 27.25598	07 58 36.88	+20 27 35.1	17.1 V	732	2000 WP ₁₇₀	2000 11 05.31860	04 00 21.13	+24 53 11.1	19.0	704
2000 WS ₁₆₉	2000 12 27.26678	07 58 36.43	+20 27 33.2	16.9 R	699	2000 WP ₁₇₀	2000 11 05.33235	04 00 20.32	+24 53 09.1	19.0	704
2000 WS ₁₆₉	2000 12 27.26696	07 58 36.38	+20 27 36.3	16.6 V	732	2000 WP ₁₇₀	2000 11 05.34617	04 00 19.51	+24 53 07.7	19.3	704
2000 WS ₁₆₉	2000 12 27.28249	07 58 35.60	+20 27 35.3		699	2000 WP ₁₇₀	2000 11 05.36171	04 00 18.78	+24 53 07.2	19.1	704
2000 WS ₁₆₉	2000 12 27.29822	07 58 34.64	+20 27 37.7		699	2000 WS ₁₇₀	2000 11 02.28469	04 05 17.50	+23 52 15.0	19.0	704
2000 WS ₁₆₉	2000 12 27.31395	07 58 33.76	+20 27 40.8		699	2000 WS ₁₇₀	2000 11 02.29832	04 05 16.84	+23 52 13.8	19.8	704
2000 WS ₁₆₉	2000 12 30.30419	07 55 41.92	+20 35 09.2	17.9	704	2000 WS ₁₇₀	2000 11 02.31187	04 05 16.10	+23 52 12.8	20.1	704
2000 WS ₁₆₉	2000 12 30.31902	07 55 41.08	+20 35 11.5	17.8	704	2000 WS ₁₇₀	2000 11 02.32543	04 05 15.42	+23 52 12.2	19.7	704
2000 WS ₁₆₉	2000 12 30.33408	07 55 40.10	+20 35 13.4	18.1	704	2000 WV ₁₇₀	2000 10 31.30403	03 49 13.35	+10 24 13.3	19.3	704
2000 WS ₁₆₉	2000 12 30.34886	07 55 39.17	+20 35 15.9	17.7	704	2000 WV ₁₇₀	2000 10 31.31792	03 49 12.80	+10 24 10.4	19.0	704
2000 WS ₁₆₉	2000 12 30.36363	07 55 38.24	+20 35 18.3	18.0	704	2000 WV ₁₇₀	2000 10 31.33183	03 49 12.19	+10 24 08.1	19.0	704
2000 WS ₁₆₉	2001 01 02.30554	07 52 35.92	+20 43 05.4	17.9	704	2000 WV ₁₇₀	2000 10 31.34580	03 49 11.53	+10 24 05.9	19.7	704
2000 WS ₁₆₉	2001 01 02.32082	07 52 34.90	+20 43 08.1	18.2	704	2000 WB ₁₇₁	1999 07 13.36138	22 18 59.76	-04 08 22.7	19.2	704
2000 WS ₁₆₉	2001 01 02.33662	07 52 33.82	+20 43 10.6	18.3	704	2000 WB ₁₇₁	1999 07 13.37382	22 18 59.41	-04 08 21.2	19.7	704
2000 WS ₁₆₉	2001 01 02.35184	07 52 32.78	+20 43 13.4	18.4	704	2000 WB ₁₇₁	1999 07 13.38624	22 18 59.08	-04 08 18.1	19.5	704
2000 WS ₁₆₉	2001 01 02.36704	07 52 31.75	+20 43 16.1	18.5	704	2000 WB ₁₇₁	1999 07 13.39862	22 18 58.85	-04 08 16.8	19.9	704
2000 WS ₁₆₉	2001 01 03.30678	07 51 31.27	+20 45 48.7	18.5	704	2000 WB ₁₇₁	1999 07 13.41099	22 18 58.55	-04 08 14.4	19.4	704
2000 WS ₁₆₉	2001 01 03.32249	07 51 30.17	+20 45 49.8	18.0	704	2000 WB ₁₇₁	1999 09 09.20542	21 33 30.89	-04 12 22.7	19.0	704
2000 WS ₁₆₉	2001 01 03.33773	07 51 29.09	+20 45 52.6	18.4	704	2000 WB ₁₇₁	1999 09 09.21969	21 33 30.16	-04 12 24.5	19.2	704
2000 WS ₁₆₉	2001 01 03.35299	07 51 28.07	+20 45 55.2	17.8	704	2000 WB ₁₇₁	1999 09 09.23360	21 33 29.53	-04 12 25.9	19.2	704
2000 WS ₁₆₉	2001 01 03.36825	07 51 27.03	+20 45 57.7	17.9	704	2000 WB ₁₇₁	1999 09 09.26147	21 33 28.20	-04 12 28.7	19.1	704
2000 WT ₁₆₉	2000 12 17.46296	04 25 22.31	+20 26 47.5	22.0 R 1	568	2000 WB ₁₇₁	2000 12 20.29287	07 23 08.36	+29 01 19.5	17.0	704
2000 WT ₁₆₉	2000 12 17.47846	04 25 22.24	+20 26 47.3	22.1 R 1	568	2000 WB ₁₇₁	2000 12 20.30788	07 23 07.40	+29 01 17.2	17.8	704
2000 WU ₁₆₉	2000 10 25.35665	03 07 28.44	+27 23 49.7	19.4	704	2000 WB ₁₇₁	2000 12 20.32315	07 23 06.49	+29 01 14.5	17.6	704
2000 WU ₁₆₉	2000 10 25.37022	03 07 27.65	+27 23 51.8	19.5	704	2000 WB ₁₇₁	2000 12 20.33818	07 23 05.57	+29 01 12.6	17.2	704
2000 WU ₁₆₉	2000 10 25.41752	03 07 25.20	+27 23 58.6	19.8	704	2000 WB ₁₇₁	2000 12 20.35322	07 23 04.65	+29 01 09.5	17.9	704
2000 WU ₁₆₉	2000 12 04.14688	02 31 44.68	+27 09 55.3	19.2	704	2000 WB ₁₇₁	2000 12 23.91637	07 19 27.57	+28 49 53.9	16.2 R	628
2000 WU ₁₆₉	2000 12 04.17665	02 31 43.45	+27 09 52.5	19.0	704	2000 WB ₁₇₁	2000 12 23.93080	07 19 26.63	+28 49 51.7	16.2 R	628
2000 WU ₁₆₉	2000 12 04.19156	02 31 43.03	+27 09 50.3	19.3	704	2000 WB ₁₇₁	2000 12 23.94023	07 19 25.96	+28 49 50.4	17.1	106
2000 WU ₁₆₉	2000 12 04.20632	02 31 42.33	+27 09 49.9	19.6	704	2000 WB ₁₇₁	2000 12 23.94514	07 19 25.70	+28 49 48.7	16.3 R	628
2000 WV ₁₆₉	2000 10 25.36479	03 16 05.53	+33 36 51.7	18.5	704	2000 WB ₁₇₁	2000 12 23.95948	07 19 24.77	+28 49 45.6	16.3 R	628
2000 WV ₁₆₉	2000 10 25.37896	03 16 04.86	+33 36 48.6	19.1	704	2000 WB ₁₇₁	2000 12 23.95950	07 19 24.71	+28 49 46.2	17.2	106
2000 WV ₁₆₉	2000 10 25.42159	03 16 02.52	+33 36 36.1	18.8	704	2000 WB ₁₇₁	2000 12 23.97905	07 19 23.42	+28 49 42.2	17.2	106
2000 WV ₁₆₉	2000 11 05.32871	03 05 59.08	+32 32 28.5	19.1	704	2000 WB ₁₇₁	2000 12 23.98037	07 19 23.42	+28 49 42.0	16.1 R	628
2000 WV ₁₆₉	2000 11 05.34293	03 05 58.25	+32 32 21.2	18.8	704	2000 WB ₁₇₁	2000 12 23.99264	07 14 41.93	+28 34 27.0	16.8	704
2000 WV ₁₆₉	2000 11 05.35826	03 05 57.32	+32 32 14.1	18.9	704	2000 WB ₁₇₁	2000 12 28.30781	07 14 40.85	+28 34 24.0	17.1	704
2000 WV ₁₆₉	2000 11 19.31141	02 52 25.43	+30 31 23.1	19.2	704	2000 WB ₁₇₁	2000 12 28.32316	07 14 39.77	+28 34 20.9	17.3	704
2000 WV ₁₆₉	2000 11 19.32722	02 52 24.50	+30 31 14.1	19.0	704	2000 WB ₁₇₁	2000 12 28.33923	07 14 38.68	+28 34 17.1	16.8	704
2000 WV ₁₆₉	2000 11 19.34519	02 52 23.20	+30 31 03.9	19.6	704	2000 WB ₁₇₁	2000 12 28.35452	07 14 37.59	+28 34 13.7	16.8	704
2000 WV ₁₆₉	2000 11 19.36053	02 52 22.50	+30 30 55.0	19.0	704	2000 WB ₁₇₁	2001 01 04.30266	07 06 41.70	+28 05 29.1	16.5	704
2000 WV ₁₆₉	2000 12 04.20839	02 40 59.49	+27 57 03.1	19.0	704	2000 WB ₁₇₁	2001 01 04.31778	07 06 40.56	+28 05 25.0	17.0	704
2000 WV ₁₆₉	2000 12 04.22321	02 40 59.04	+27 56 53.7	19.3	704	2000 WB ₁₇₁	2001 01 04.33289	07 06 39.56	+28 05 19.8	18.2	704
2000 WV ₁₆₉	2000 12 04.23802	02 40 58.49	+27 56 44.2	18.9	704	2000 WB ₁₇₁	2001 01 04.34801	07 06 38.41	+28 05 16.6	16.7	704
2000 WV ₁₆₉	2000 12 04.25286	02 40 58.01	+27 56 36.3	19.2	704	2000 WB ₁₇₁	2001 01 04.36312	07 06 37.31	+28 05 12.4	17.0	704
2000 WV ₁₆₉	2000 12 19.14934	02 35 38.03	+25 29 29.2	19.1	704	2000 WF ₁₇₁	2000 12 27.15431	05 11 16.87	+23 12 42.4	20.0 V	691
2000 WV ₁₆₉	2000 12 19.16451	02 35 37.91	+25 29 21.2	19.4	704	2000 WF ₁₇₁	2000 12 27.17748	05 11 15.43	+23 12 39.5	19.6 V	691
2000 WV ₁₆₉	2000 12 19.17968	02 35 37.76	+25 29 12.4	19.6	704	2000 WF ₁₇₁	2000 12 27.20107	05 11 14.06	+23 12 37.1	19.3 V	691
2000 WV ₁₆₉	2000 12 19.19495	02 35 37.55	+25 29 04.8	19.5	704	2000 WF ₁₇₁	2000 12 30.24352	05 08 28.34	+23 07 19.0	19.6	704
2000 WV ₁₆₉	2000 12 19.21015	02 35 37.46	+25 28 56.1	19.6	704	2000 WF ₁₇₁	2000 12 30.27446	05 08 26.59	+23 07 15.0	19.5	704
2000 WV ₁₆₉	2000 12 30.15037	02 36 08.23	+24 00 09.2	19.3	704	2000 WF ₁₇₁	2000 12 30.28891	05 08 25.78	+23 07 14.5	19.5	704
2000 WV ₁₆₉	2000 12 30.16544	02 36 08.39	+24 00 03.6	20.0	704	2000 WF ₁₇₁	2000 08 31.37782	03 01 36.63	+02 29 14.7	19.0	704
2000 WV ₁₆₉	2000 12 30.18061	02 36 08.54	+23 59 58.3	19.5	704	2000 WQ ₁₇₁	2000 08 31.39094	03 01 37.09	+02 29 11.4	19.2	704
2000 WV ₁₆₉	2000 12 30.19569	02 36 08.71	+23 59 51.1	19.5	704	2000 WQ ₁₇					

2000 WY ₁₇₁	2000 10 29.31063	03 39 01.93	-02 38 32.6	17.7	704	2000 WR ₁₇₂	2001 01 03.17836	04 40 17.32	-00 55 10.3	16.8 R	699
2000 WY ₁₇₁	2000 10 29.32529	03 39 01.19	-02 38 35.1	18.4	704	2000 WR ₁₇₂	2001 01 03.20186	04 40 16.52	-00 55 05.2		699
2000 WY ₁₇₁	2000 10 29.34099	03 39 00.44	-02 38 39.4	17.5	704	2000 WR ₁₇₂	2001 01 03.22532	04 40 15.70	-00 54 59.1		699
2000 WY ₁₇₁	2000 10 29.35572	03 38 59.71	-02 38 42.6	17.3	704	2000 WR ₁₇₂	2001 01 03.24861	04 40 15.02	-00 54 53.4		699
2000 WY ₁₇₁	2000 10 29.37058	03 38 58.99	-02 38 45.9	17.4	704	2000 WT ₁₇₂	1999 08 08.38058	22 22 36.45	-10 22 20.3	20.2 V	691
2000 WY ₁₇₁	2000 12 22.19438	02 58 17.30	-00 44 00.4	17.6 R	699	2000 WT ₁₇₂	1999 08 08.40233	22 22 35.39	-10 22 31.2	19.9 V	691
2000 WY ₁₇₁	2000 12 22.21778	02 58 16.96	-00 43 49.4		699	2000 WT ₁₇₂	1999 08 08.42424	22 22 34.63	-10 22 43.0	20.1 V	691
2000 WY ₁₇₁	2000 12 22.24117	02 58 16.55	-00 43 37.9		699	2000 WT ₁₇₂	1999 09 07.28421	22 03 00.26	-15 04 08.6		704
2000 WY ₁₇₁	2000 12 22.26462	02 58 16.08	-00 43 27.4		699	2000 WT ₁₇₂	1999 09 07.29679	22 02 59.72	-15 04 15.3	19.2	704
2000 WY ₁₇₁	2000 12 22.30169	02 58 15.61	-00 43 07.0	17.9	608	2000 WT ₁₇₂	1999 09 07.32107	22 02 58.69	-15 04 27.7	19.0	704
2000 WY ₁₇₁	2000 12 22.31214	02 58 15.43	-00 43 01.9	18.1	608	2000 WT ₁₇₂	1999 09 07.33319	22 02 58.26	-15 04 33.6	19.5	704
2000 WY ₁₇₁	2000 12 22.32254	02 58 15.24	-00 42 57.2	18.3	608	2000 WT ₁₇₂	2000 12 23.22652	04 41 02.59	-03 19 24.3	19.1	704
2000 WY ₁₇₁	2000 12 23.14912	02 58 02.49	-00 36 22.6	18.2	704	2000 WT ₁₇₂	2000 12 23.24202	04 41 02.00	-03 19 20.7	19.3	704
2000 WY ₁₇₁	2000 12 23.16599	02 58 02.19	-00 36 14.5	18.4	704	2000 WT ₁₇₂	2000 12 23.27243	04 41 00.68	-03 19 11.5	19.4	704
2000 WY ₁₇₁	2000 12 23.18178	02 58 01.94	-00 36 06.9	18.3	704	2000 WT ₁₇₂	2000 12 23.28766	04 40 59.93	-03 19 06.8	19.5	704
2000 WY ₁₇₁	2000 12 23.19763	02 58 01.68	-00 35 59.8	18.4	704	2000 WT ₁₇₂	2001 01 01.36593	04 35 33.59	-02 28 20.8	18.8	608
2000 WY ₁₇₁	2000 12 23.21319	02 58 01.40	-00 35 51.8	18.8	704	2000 WT ₁₇₂	2001 01 01.37604	04 35 33.26	-02 28 17.1	19.2	608
2000 WY ₁₇₁	2000 12 28.14601	02 57 09.73	+00 05 42.7	18.2	704	2000 WT ₁₇₂	2001 01 01.38673	04 35 32.94	-02 28 12.6	19.9	608
2000 WY ₁₇₁	2000 12 28.16097	02 57 09.64	+00 05 50.8	18.2	704	2000 WT ₁₇₂	2001 01 02.29859	04 35 05.59	-02 22 18.4	19.3	608
2000 WY ₁₇₁	2000 12 28.17619	02 57 09.54	+00 05 58.7	18.3	704	2000 WT ₁₇₂	2001 01 02.30910	04 35 05.26	-02 22 14.7	20.0	608
2000 WY ₁₇₁	2000 12 28.19172	02 57 09.41	+00 06 06.5	18.5	704	2000 WT ₁₇₂	2001 01 02.31964	04 35 04.91	-02 22 09.8	19.3	608
2000 WY ₁₇₁	2000 12 28.20662	02 57 09.31	+00 06 14.8	18.6	704	2000 WU ₁₇₂	2000 11 25.25018	04 32 48.16	-07 45 37.0	18.2 R	699
2000 WY ₁₇₁	2000 12 29.20733	02 57 04.03	+00 15 04.5	18.3 V	725	2000 WU ₁₇₂	2000 11 25.26907	04 32 46.52	-07 45 30.0		699
2000 WY ₁₇₁	2000 12 29.24328	02 57 03.82	+00 15 23.8	18.7 V	725	2000 WU ₁₇₂	2000 11 25.28792	04 32 45.06	-07 45 21.0		699
2000 WY ₁₇₁	2000 12 30.16438	02 57 00.67	+00 23 39.2	18.3 V	725	2000 WU ₁₇₂	2000 11 25.30670	04 32 43.63	-07 45 11.7		699
2000 WY ₁₇₁	2000 12 30.19230	02 57 00.50	+00 23 53.7	18.5 V	725	2000 WV ₁₇₂	2000 09 21.42101	04 58 23.08	-08 01 33.9	18.4	704
2000 WY ₁₇₁	2000 12 30.20823	02 57 00.49	+00 24 02.2	18.4 V	725	2000 WV ₁₇₂	2000 09 21.43547	04 58 23.80	-08 01 37.5	18.8	704
2000 WB ₁₇₂	2000 12 23.15049	03 06 19.64	-00 48 47.7	19.1	704	2000 WV ₁₇₂	2000 09 21.45006	04 58 24.51	-08 01 41.6	18.4	704
2000 WB ₁₇₂	2000 12 23.16736	03 06 19.45	-00 48 43.2	19.5	704	2000 WV ₁₇₂	2000 09 21.46468	04 58 25.28	-08 01 45.7	18.9	704
2000 WB ₁₇₂	2000 12 23.18314	03 06 19.20	-00 48 37.3	19.3	704	2000 WV ₁₇₂	2000 09 21.47914	04 58 25.96	-08 01 49.4	18.9	704
2000 WB ₁₇₂	2000 12 23.19900	03 06 18.98	-00 48 32.8	19.5	704	2000 WV ₁₇₂	2000 10 05.40113	05 07 21.08	-09 06 11.4	18.2	704
2000 WE ₁₇₂	2000 10 05.59110	03 29 16.52	-03 21 25.3	18.5	608	2000 WV ₁₇₂	2000 10 05.41729	05 07 21.46	-09 06 15.9	19.2	704
2000 WE ₁₇₂	2000 10 05.60136	03 29 16.27	-03 21 29.4	18.4	608	2000 WV ₁₇₂	2000 10 05.43302	05 07 21.89	-09 06 20.6	18.9	704
2000 WE ₁₇₂	2000 10 05.61261	03 29 15.96	-03 21 34.0	18.5	608	2000 WV ₁₇₂	2000 10 05.44934	05 07 22.27	-09 06 25.4	19.0	704
2000 WE ₁₇₂	2000 10 29.29552	03 13 51.57	-05 43 58.7	18.4	704	2000 WV ₁₇₂	2000 10 05.46469	05 07 22.63	-09 06 28.7	18.8	704
2000 WE ₁₇₂	2000 10 29.31007	03 13 50.78	-05 44 02.3	19.0	704	2000 WV ₁₇₂	2000 10 29.36982	05 07 52.98	-10 24 26.2	18.3	704
2000 WE ₁₇₂	2000 10 29.32501	03 13 50.01	-05 44 07.2	19.4	704	2000 WV ₁₇₂	2000 10 29.38388	05 07 52.60	-10 24 28.2	18.6	704
2000 WE ₁₇₂	2000 10 29.33941	03 13 49.26	-05 44 10.5	18.0	704	2000 WV ₁₇₂	2000 10 29.39875	05 07 52.21	-10 24 28.6	18.5	704
2000 WE ₁₇₂	2000 10 29.35414	03 13 48.53	-05 44 15.3	18.7	704	2000 WV ₁₇₂	2000 10 29.41282	05 07 51.85	-10 24 29.0	19.3	704
2000 WE ₁₇₂	2000 12 23.14694	02 36 53.59	-04 24 55.7	18.8	704	2000 WV ₁₇₂	2000 10 29.42674	05 07 51.49	-10 24 30.4	18.6	704
2000 WE ₁₇₂	2000 12 23.16370	02 36 53.39	-04 24 49.4	18.7	704	2000 WV ₁₇₂	2000 12 18.25191	04 23 06.86	-04 28 35.6	17.9 R	699
2000 WE ₁₇₂	2000 12 23.17960	02 36 53.25	-04 24 42.2	18.3	704	2000 WV ₁₇₂	2000 12 18.26744	04 23 05.94	-04 28 20.9		699
2000 WE ₁₇₂	2000 12 23.19546	02 36 53.10	-04 24 35.4	18.2	704	2000 WV ₁₇₂	2000 12 18.28298	04 23 05.14	-04 28 06.0		699
2000 WE ₁₇₂	2000 12 23.21078	02 36 52.91	-04 24 29.7	18.8	704	2000 WV ₁₇₂	2000 12 18.29858	04 23 04.26	-04 27 51.7		699
2000 WJ ₁₇₂	2000 11 20.30547	03 52 20.81	-04 09 36.8	18.3 R	699	2000 WV ₁₇₂	2000 12 23.22379	04 19 04.07	-03 08 56.8	17.6	704
2000 WJ ₁₇₂	2000 11 20.33422	03 52 19.22	-04 09 32.4		699	2000 WV ₁₇₂	2000 12 23.23929	04 19 03.32	-03 08 41.7	17.4	704
2000 WJ ₁₇₂	2000 11 20.36305	03 52 17.63	-04 09 25.3		699	2000 WV ₁₇₂	2000 12 23.25454	04 19 02.60	-03 08 26.5	17.5	704
2000 WJ ₁₇₂	2000 11 20.39201	03 52 16.08	-04 09 19.7		699	2000 WV ₁₇₂	2000 12 23.26970	04 19 01.91	-03 08 11.2	18.6	704
2000 WK ₁₇₂	2000 12 23.15199	03 27 42.50	-00 25 28.5	18.3	704	2000 WV ₁₇₂	2000 12 23.28493	04 19 01.19	-03 07 57.3	17.4	704
2000 WK ₁₇₂	2000 12 23.16886	03 27 41.91	-00 25 17.6	18.4	704	2000 WV ₁₇₂	2000 12 31.36406	04 13 55.85	-00 50 00.7	18.2	608
2000 WK ₁₇₂	2000 12 23.18476	03 27 41.33	-00 25 08.7	18.3	704	2000 WV ₁₇₂	2000 12 31.37410	04 13 55.51	-00 49 50.2	18.3	608
2000 WK ₁₇₂	2000 12 23.20051	03 27 40.78	-00 24 59.0	18.2	704	2000 WV ₁₇₂	2000 12 31.38422	04 13 55.19	-00 49 39.5	18.4	608
2000 WK ₁₇₂	2000 12 28.16431	03 25 12.52	+00 26 20.4	18.5	704	2000 WX ₁₇₂	2000 12 30.36961	08 36 40.84	+17 55 38.9	18.5	704
2000 WK ₁₇₂	2000 12 28.17954	03 25 12.10	+00 26 30.7	18.6	704	2000 WX ₁₇₂	2000 12 30.38483	08 36 39.85	+17 55 34.5	19.4	704
2000 WK ₁₇₂	2000 12 28.19506	03 25 11.69	+00 26 39.2	18.5	704	2000 WX ₁₇₂	2000 12 30.40113	08 36 38.79	+17 55 29.0	19.1	704
2000 WP ₁₇₂	2000 12 18.24879	04 26 10.14	-01 30 05.5	17.2 R	699	2000 WX ₁₇₂	2000 12 30.41612	08 36 37.82	+17 55 24.3	19.0	704
2000 WP ₁₇₂	2000 12 18.26433	04 26 09.39	-01 29 56.8		699	2000 WX ₁₇₂	2000 12 30.43109	08 36 36.90	+17 55 20.1	19.6	704
2000 WP ₁₇₂	2000 12 18.27987	04 26 08.68	-01 29 47.7		699	2000 WX ₁₇₂	2001 01 03.37269	08 32 19.92	+17 35 52.9	18.7	704
2000 WP ₁₇₂	2000 12 18.29546	04 26 07.90	-01 29 39.5		699	2000 WX ₁₇₂	2001 01 03.40301	08 32 17.74	+17 35 44.0	19.0	704
2000 WP ₁₇₂	2000 12 23.22474	04 22 39.19	-00 42 08.3	17.7	704	2000 WX ₁₇₂	2001 01 03.41815	08 32 16.67	+17 35 40.4	19.1	704
2000 WP ₁₇₂	2000 12 23.24024	04 22 38.57	-00 41 58.8	17.7	704	2000 WX ₁₇₂	2001 01 03.43341	08 32 15.62	+17 35 34.5	19.2	704
2000 WP ₁₇₂	2000 12 23.25549	04 22 37.95	-00 41 49.5	18.0	704	2000 WX ₁₇₂	2001 01 04.29821	08 31 16.76	+17 31 26.1	18.8	704
2000 WP ₁₇₂	2000 12 23.27065	04 22 37.32	-00 41 39.9	18.5	704	2000 WX ₁₇₂	2001 01 04.30491	08 31 16.32	+17 31 23.9	18.7	704
2000 WP ₁₇₂	2000 12 23.28588	04 22 36.67	-00 41 30.5	17.9	704	2000 WX ₁₇₂	2001 01 04.31332	08 31 15.73	+17 31 22.1	19.0	704
2000 WP ₁₇₂	2000 12 28.15521	04 19 45.38	+00 10 24.3	17.9	704	2000 WX ₁₇₂	2001 01 04.31982	08 31 15.19	+17 31 19.1	19.1	704
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2000 WG173	2000 12 30.37155	08 57 18.94	+18 28 50.5	18.6	704	2000 WY173	2000 10 30.42330	03 45 35.25	+06 13 49.7	18.9	704
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2000 WG ₁₇₄	1999 07 14.39989	22 14 23.22	-21 59 28.1	18.6	704	2000 WC ₁₇₅	2000 12 31.42132	04 20 29.12	+05 28 53.6	18.7	608
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2000 WG ₁₇₄	1999 09 11.19946	21 35 51.09	-28 36 07.5	17.8	704	2000 WD ₁₇₅	2000 07 06.44389	03 10 12.51	+16 49 08.8		5 688
2000 WG ₁₇₄	1999 09 11.21383	21 35 50.57	-28 36 10.0	18.4	704	2000 WD ₁₇₅	2000 07 06.45406	03 10 13.47	+16 49 11.0		5 688
2000 WG ₁₇₄	1999 09 11.22827	21 35 50.06	-28 36 12.0	17.9	704	2000 WD ₁₇₅	2000 10 31.35483	05 06 28.49	+08 15 52.8	17.6	704
2000 WG ₁₇₄	1999 09 11.24260	21 35 49.50	-28 36 14.5	18.2	704	2000 WD ₁₇₅	2000 10 31.36887	05 06 28.19	+08 15 45.1	18.2	704
2000 WG ₁₇₄	1999 09 11.25685	21 35 48.93	-28 36 16.2	18.8	704	2000 WD ₁₇₅	2000 10 31.38360	05 06 27.98	+08 15 34.3	18.0	704
2000 WG ₁₇₄	2000 10 30.38222	04 04 24.46	+05 41 59.7	18.7	704	2000 WD ₁₇₅	2000 10 31.39811	05 06 27.78	+08 15 25.6	17.9	704
2000 WG ₁₇₄	2000 10 30.39627	04 04 23.86	+05 41 58.5	19.2	704	2000 WD ₁₇₅	2000 12 28.21939	04 29 21.76	+01 23 39.2	17.9	704
2000 WG ₁₇₄	2000 10 30.41022	04 04 23.30	+05 41 56.7	19.2	704	2000 WD ₁₇₅	2000 12 28.23471	04 29 21.26	+01 23 38.2	17.5	704
2000 WG ₁₇₄	2000 10 30.43982	04 04 21.98	+05 41 53.9	19.0	704	2000 WD ₁₇₅	2000 12 28.24979	04 29 20.79	+01 23 38.1	18.0	704
2000 WG ₁₇₄	2000 12 20.20045	03 24 29.29	+06 23 26.2	18.6	704	2000 WD ₁₇₅	2000 12 28.26497	04 29 20.27	+01 23 36.0	18.6	704
2000 WG ₁₇₄	2000 12 20.21549	03 24 28.81	+06 23 31.4	19.1	704	2000 WD ₁₇₅	2000 12 28.28001	04 29 19.93	+01 23 33.7	18.5	704
2000 WG ₁₇₄	2000 12 20.23146	03 24 28.33	+06 23 33.3	19.2	704	2000 WD ₁₇₅	2000 12 31.43042	04 27 55.38	+01 21 51.6	18.1	608
2000 WG ₁₇₄	2000 12 20.24650	03 24 27.82	+06 23 37.6	18.6	704	2000 WD ₁₇₅	2000 12 31.44048	04 27 55.11	+01 21 51.3	18.4	608
2000 WG ₁₇₄	2000 12 20.26155	03 24 27.31	+06 23 41.4	19.3	704	2000 WD ₁₇₅	2000 12 31.45249	04 27 54.80	+01 21 51.3	18.5	608
2000 WG ₁₇₄	2000 12 28.15633	03 21 08.49	+06 58 17.1	18.4	704	2000 WD ₁₇₅	2001 01 03.19481	04 26 53.68	+01 22 11.4	18.0 R	699
2000 WG ₁₇₄	2000 12 28.17152	03 21 08.18	+06 58 19.9	19.0	704	2000 WD ₁₇₅	2001 01 03.21834	04 26 53.14	+01 22 11.9		699
2000 WG ₁₇₄	2000 12 28.18681	03 21 07.82	+06 58 24.3	19.5	704	2000 WD ₁₇₅	2001 01 03.24161	04 26 52.67	+01 22 12.2		699
2000 WG ₁₇₄	2000 12 28.20205	03 21 07.57	+06 58 30.1	19.0	704	2000 WD ₁₇₅	2001 01 03.26498	04 26 52.10	+01 22 12.4		699
2000 WG ₁₇₄	2000 12 28.21728	03 21 07.21	+06 58 34.8	19.0	704	2000 WE ₁₇₅	1999 06 14.29312	17 05 33.10	-08 32 46.5	18.7	704
2000 WG ₁₇₄	2000 12 31.08010	03 20 17.26	+07 12 43.5	18.3 R	699	2000 WE ₁₇₅	1999 06 14.31731	17 05 31.54	-08 32 51.9	18.8	704
2000 WG ₁₇₄	2000 12 31.09569	03 20 17.00	+07 12 48.4		699	2000 WE ₁₇₅	1999 06 14.32935	17 05 30.87	-08 32 53.7	19.1	704
2000 WG ₁₇₄	2000 12 31.11130	03 20 16.75	+07 12 53.5		699	2000 WE ₁₇₅	1999 06 14.34139	17 05 30.06	-08 32 55.9	18.7	704
2000 WG ₁₇₄	2000 12 31.12694	03 20 16.46	+07 12 58.3		699	2000 WE ₁₇₅	1999 07 13.16729	16 41 47.94	-11 04 36.7	18.8	704
2000 WJ ₁₇₄	2000 10 30.38150	04 03 30.74	+06 32 39.6	19.3	704	2000 WE ₁₇₅	1999 07 13.17961	16 41 47.56	-11 04 31.9	19.2	704
2000 WJ ₁₇₄	2000 10 30.39556	04 03 30.03	+06 32 37.3	19.7	704	2000 WE ₁₇₅	1999 07 13.19197	16 41 47.16	-11 04 37.2	19.1	704
2000 WJ ₁₇₄	2000 10 30.40951	04 03 29.49	+06 32 34.7	19.3	704	2000 WE ₁₇₅	1999 07 13.20428	16 41 46.71	-11 04 41.3	19.1	704
2000 WJ ₁₇₄	2000 10 30.42425	04 03 28.92	+06 32 32.2	19.9	704	2000 WE ₁₇₅	1999 07 13.21658	16 41 46.33	-11 04 46.7	19.0	704
2000 WJ ₁₇₄	2000 12 20.20058	03 26 32.38	+06 29 00.5	19.0	704	2000 WE ₁₇₅	1999 08 01.17510	16 36 49.36	-13 24 32.5	17.9 R	699
2000 WJ ₁₇₄	2000 12 20.23160	03 26 31.53	+06 29 05.4	19.9	704	2000 WE ₁₇₅	1999 08 01.20309	16 36 49.24	-13 24 46.2		699
2000 WJ ₁₇₄	2000 12 20.24664	03 26 31.05	+06 29 09.6	19.7	704	2000 WE ₁₇₅	1999 08 01.23108	16 36 49.27	-13 24 59.2		699
2000 WJ ₁₇₄	2000 12 20.26169	03 26 30.67	+06 29 10.9	19.8	704	2000 WE ₁₇₅	2000 09 26.41232	05 09 14.45	+05 51 42.2	18.1	704
2000 WK ₁₇₄	2000 10 30.38233	04 07 35.87	+06 29 34.9	18.5	704	2000 WE ₁₇₅	2000 09 26.42688	05 09 14.99	+05 51 39.8	18.5	704
2000 WK ₁₇₄	2000 10 30.39639	04 07 35.33	+06 29 31.1	19.2	704	2000 WE ₁₇₅	2000 09 26.44160	05 09 15.58	+05 51 37.0	18.6	704
2000 WK ₁₇₄	2000 10 30.41033	04 07 34.73	+06 29 29.2	19.2	704	2000 WE ₁₇₅	2000 09 26.45659	05 09 16.20	+05 51 34.7	18.4	704
2000 WK ₁₇₄	2000 10 30.42507	04 07 34.20	+06 29 26.6	19.8	704	2000 WE ₁₇₅	2000 09 26.47110	05 09 16.69	+05 51 31.9	18.8	704
2000 WK ₁₇₄	2000 10 30.43993	04 07 33.51	+06 29 23.1	18.9	704	2000 WE ₁₇₅	2000 10 30.38873	05 14 05.82	+04 19 40.3	17.9	704
2000 WN ₁₇₄	2000 10 31.28869	03 42 26.07	+08 44 30.8	18.6	704	2000 WE ₁₇₅	2000 10 30.40278	05 14 05.45	+04 19 38.8	18.1	704
2000 WN ₁₇₄	2000 10 31.30356	03 42 25.43	+08 44 31.3	18.9	704	2000 WE ₁₇₅	2000 10 30.41724	05 14 05.02	+04 19 37.4	18.5	704
2000 WN ₁₇₄	2000 10 31.33136	03 42 24.02	+08 44 28.7	19.4	704	2000 WE ₁₇₅	2000 10 30.43240	05 14 04.68	+04 19 35.7	19.2	704
2000 WN ₁₇₄	2000 10 31.34534	03 42 23.50	+08 44 27.8	19.2	704	2000 WE ₁₇₅	2000 10 30.44749	05 14 04.21	+04 19 33.9	18.5	704
2000 WN ₁₇₄	2000 12 20.15211	03 05 46.24	+09 34 03.6	18.2	704	2000 WE ₁₇₅	2000 12 28.22587	04 23 37.00	+07 18 32.3	17.1	704
2000 WN ₁₇₄	2000 12 20.16733	03 05 45.79	+09 34 07.3	18.4	704	2000 WE ₁₇₅	2000 12 28.24127	04 23 36.33	+07 18 09.4	17.8	704
2000 WN ₁₇₄	2000 12 20.18257	03 05 45.41	+09 34 10.1	18.2	704	2000 WE ₁₇₅	2000 12 28.25665	04 23 35.71	+07 18 16.5	17.6	704
2000 WN ₁₇₄	2000 12 20.19846	03 05 45.02	+09 34 14.1	18.5	704	2000 WE ₁₇₅	2000 12 28.27204	04 23 35.09	+07 18 23.2	17.8	704
2000 WN ₁₇₄	2000 12 31.07776	03 02 58.90	+10 18 48.4	19.2 R	699	2000 WE ₁₇₅	2000 12 28.28801	04 23 34.40	+07 18 30.7	18.0	704
2000 WN ₁₇₄	2000 12 31.09335	03 02 58.70	+10 18 54.0		699	2000 WE ₁₇₅	2000 12 30.14115	04 22 27.73	+07 33 01.0	18.5	704
2000 WN ₁₇₄	2000 12 31.10896	03 02 58.61	+10 18 56.7		699	2000 WE ₁₇₅	2000 12 30.15619	04 22 27.10	+07 33 07.5	18.3	704
2000 WN ₁₇₄	2000 12 31.12459	03 02 58.54	+10 19 00.4		699	2000 WE ₁₇₅	2000 12 30.17100	04 22 26.56	+07 33 14.1	18.4	704
2000 WO ₁₇₄	2000 10 02.42196	03 49 15.01	+10 34 56.9	19.3	704	2000 WE ₁₇₅	2000 12 30.18583	04 22 26.04	+07 33 22.0	18.1	704
2000 WO ₁₇₄	2000 10 02.43702	03 49 14.84	+10 34 51.6	19.7	704	2000 WE ₁₇₅	2000 12 30.20110	04 22 25.46	+07 33 29.2	18.1	704
2000 WO ₁₇₄	2000 10 02.45335	03 49 14.65	+10 34 45.3	19.9	704	2000 WE ₁₇₅	2000 12 30.21891	04 22 24.89	+07 33 36.9	17.2 R	699
2000 WO ₁₇₄	2000 10 02.46897	03 49 14.56	+10 34 39.5	19.7	704	2000 WE ₁₇₅	2000 12 30.27172	04 22 22.95	+07 34 02.4		699
2000 WO ₁₇₄	2000 10 02.48404	03 49 14.38	+10 34 33.9	19.7	704	2000 WE ₁₇₅	2000 12 30.29120	04 22 22.27	+07 34 11.1		699
2000 WO ₁₇₄	2000 10 31.30154	03 35 34.63	+07 25 07.2	18.1	704	2000 WE ₁₇₅	2000 12 30.31069	04 22 21.54	+07 34 20.1		699
2000 WO ₁₇₄	2000 10 31.31640	03 35 33.85	+07 25 01.3	18.3	704	2000 WE ₁₇₅	2001 01 03.18540	04 20 21.73	+08 05 38.4	17.1 R	699
2000 WO ₁₇₄	2000 10 31.33030	03 35 33.23	+07 24 55.9	18.7	704	2000 WE ₁₇₅	2001 01 03.20893	04 20 21.05	+08 05 49.6		699
2000 WO ₁₇₄	2000 10 31.34428	03 35 32.57	+07 24 50.5	18.5	704	2000 WE ₁₇₅	2001 01 03.23230	04 20 20.35	+08 06 01.5		699
2000 WO ₁₇₄	2000 12 31.08244	02 58 03.56	+04 20 26.8	19.0 R	699	2000 WE ₁₇₅	2001 01 03.25561	04 20 19.69	+08 06 12.8		699
2000 WO ₁₇₄	2000 12 31.09804	02 58 03.54	+04 20 27.4		699	2000 WF ₁₇₅	1995 10 26.85863	09 02 48.56	+16 55 16.0		327
2000 WO ₁₇₄	2000 12 31.11365	02 58 03.33	+04 20 30.9		699	2000 WF ₁₇₅	1995 10 26.86906	09 02 49.18	+16 55 16.3	18.5 V	327
2000 WO ₁₇₄	2000 12 31.12929	02 58 03.34	+04 20 31.7		699	2000 WF ₁₇₅	1995 10 26.87847	09 02 49.76	+16 55 16.3		327
2000 WS ₁₇₄	2000 12 19.52567	03 48 03.35	+03 28 11.8	20.1	608	2000 WF ₁₇₅	1998 06 16.39645	19 58 44.64	-18 13 08.6	19.0 V	691
2000 WS ₁₇₄	2000 12 19.53597	03 48 02.98	+03 28 13.5	20.3	608	2000 WF ₁₇₅	1998 06 16.41866	19 58 43.86	-18 13 15.3	19.0 V	691
2000 WS ₁₇₄	2000 12 19.54619	03 48 02.68	+03 28 14.8	20.6	608	2000 WF ₁₇₅	1998 06 16.44064	19 58 43.16	-18 13 21.8	18.8 V	691
2000 WB ₁₇₅	2000 09 07.41317	04 32 07.95	+18 00 18.7	19.4	704	2000 WF ₁₇₅	1999 09 11.33961	00 28 54.23	-22 16 32.2	17.6	704
2000 WB ₁₇₅	2000 09 07.42423	04 32 08.65	+18 00 15.1	19.9	704	2000 WF ₁₇₅	1999 09 11.35416	00 28 53.74	-22 16 39.1	18.2	704
2000 WB ₁₇₅	2000 09 07.44635	04 32 10.22	+18 00 09.0	19.4	704	2000 WF ₁₇₅	1999 09 11.36880	00 28 53.13	-22 16 45.7	18.0	704
2000 WB ₁₇₅											

2000 WN ₁₇₅	2000 11 20.32333	04 19 32.05	+08 10 18.0	699	2000 WO ₁₇₇	2001 01 03.15211	04 05 18.76	+13 29 19.8	19.2	704	
2000 WN ₁₇₅	2000 11 20.35212	04 19 30.71	+08 10 09.5	699	2000 WO ₁₇₇	2001 01 03.16687	04 05 18.53	+13 29 22.6	19.1	704	
2000 WN ₁₇₅	2000 11 20.38102	04 19 29.58	+08 10 01.2	699	2000 WO ₁₇₇	2001 01 03.18165	04 05 18.20	+13 29 25.0	19.5	704	
2000 WP ₁₇₅	2000 10 31.35339	04 54 10.02	+09 45 26.6	18.2	704	2000 WO ₁₇₇	2001 01 03.19700	04 05 17.92	+13 29 27.7	19.8	704
2000 WP ₁₇₅	2000 10 31.36744	04 54 09.63	+09 45 25.0	18.2	704	2000 WB ₁₇₈	2000 11 21.29471	04 10 43.17	+21 26 28.9	18.5	704
2000 WP ₁₇₅	2000 10 31.38217	04 54 09.25	+09 45 22.4	18.6	704	2000 WB ₁₇₈	2000 11 21.32394	04 10 41.24	+21 26 19.5	18.7	704
2000 WP ₁₇₅	2000 10 31.39622	04 54 08.85	+09 45 19.8	18.6	704	2000 WB ₁₇₈	2000 11 21.33855	04 10 40.25	+21 26 15.0	18.2	704
2000 WP ₁₇₅	2000 10 31.41069	04 54 08.50	+09 45 17.4	18.8	704	2000 WB ₁₇₈	2000 11 21.35316	04 10 39.33	+21 26 10.7	18.5	704
2000 WP ₁₇₅	2000 12 28.22532	04 10 17.83	+10 01 24.8	18.1	704	2000 WC ₁₇₈	2000 12 21.30407	06 23 17.11	+26 19 27.0	18.6	704
2000 WP ₁₇₅	2000 12 28.24072	04 10 17.26	+10 01 29.1	18.4	704	2000 WC ₁₇₈	2000 12 21.32033	06 23 15.94	+26 19 34.1	18.8	704
2000 WP ₁₇₅	2000 12 28.25610	04 10 16.76	+10 01 31.8	18.6	704	2000 WC ₁₇₈	2000 12 21.33592	06 23 14.85	+26 19 39.7	18.8	704
2000 WP ₁₇₅	2000 12 28.27150	04 10 16.24	+10 01 34.5	18.9	704	2000 WC ₁₇₈	2000 12 21.35129	06 23 13.72	+26 19 44.6	18.6	704
2000 WP ₁₇₅	2000 12 28.28746	04 10 15.62	+10 01 39.4	18.7	704	2000 WC ₁₇₈	2000 12 21.36663	06 23 12.68	+26 19 51.1	18.2	704
2000 WP ₁₇₅	2001 01 03.19089	04 07 32.06	+10 27 22.7	17.5 R	699	2000 WC ₁₇₈	2001 01 04.23398	06 07 24.83	+27 37 02.0	18.1	704
2000 WP ₁₇₅	2001 01 03.21443	04 07 31.48	+10 27 30.2		699	2000 WC ₁₇₈	2001 01 04.26429	06 07 22.89	+27 37 11.3	18.6	704
2000 WP ₁₇₅	2001 01 03.23774	04 07 30.88	+10 27 36.3		699	2000 WC ₁₇₈	2001 01 04.29571	06 07 20.62	+27 37 20.4	18.5	704
2000 WP ₁₇₅	2001 01 03.26106	04 07 30.25	+10 27 42.4		699	2000 WD ₁₇₈	2000 11 21.37317	07 00 29.71	+23 13 48.6	18.9	704
2000 WQ ₁₇₅	2000 11 30.29557	04 48 00.62	+08 25 00.3	17.4 R	699	2000 WD ₁₇₈	2000 11 21.38788	07 00 29.23	+23 13 52.2	19.4	704
2000 WQ ₁₇₅	2000 11 30.31271	04 47 59.62	+08 25 00.9		699	2000 WD ₁₇₈	2000 11 21.42100	07 00 28.11	+23 14 00.9	19.2	704
2000 WQ ₁₇₅	2000 11 30.32987	04 47 58.63	+08 25 02.0		699	2000 WD ₁₇₈	2000 11 21.43610	07 00 27.59	+23 14 05.6	19.1	704
2000 WQ ₁₇₅	2000 11 30.34714	04 47 57.66	+08 25 03.2		699	2000 WD ₁₇₈	2000 12 04.35844	06 50 41.17	+24 16 35.4	18.6	704
2000 WQ ₁₇₅	2000 12 23.80975	04 28 10.16	+09 34 44.7	17.8	106	2000 WD ₁₇₈	2000 12 04.37322	06 50 40.17	+24 17 00.0	18.2	704
2000 WQ ₁₇₅	2000 12 23.82805	04 28 09.42	+09 34 50.5	17.5	106	2000 WD ₁₇₈	2000 12 04.38789	06 50 39.27	+24 17 04.9	18.9	704
2000 WQ ₁₇₅	2000 12 23.84691	04 28 08.60	+09 34 55.1	17.7	106	2000 WD ₁₇₈	2000 12 04.40255	06 50 38.40	+24 17 08.6	19.1	704
2000 WQ ₁₇₅	2000 12 28.22696	04 25 33.44	+09 58 46.3	18.6	704	2000 WD ₁₇₈	2000 12 04.41878	06 50 37.39	+24 17 13.9	18.7	704
2000 WQ ₁₇₅	2000 12 28.24236	04 25 32.87	+09 58 49.9	18.7	704	2000 WD ₁₇₈	2000 12 07.30398	06 47 40.46	+24 31 57.3	18.9	704
2000 WQ ₁₇₅	2000 12 28.25774	04 25 32.41	+09 58 54.9	18.6	704	2000 WD ₁₇₈	2000 12 07.33409	06 47 38.48	+24 32 05.8	18.9	704
2000 WQ ₁₇₅	2000 12 30.21338	04 24 34.12	+10 10 25.2	17.9 R	699	2000 WD ₁₇₈	2000 12 07.34928	06 47 37.50	+24 32 08.7	19.1	704
2000 WQ ₁₇₅	2000 12 30.26627	04 24 32.46	+10 10 44.9		699	2000 WD ₁₇₈	2000 12 07.36428	06 47 36.52	+24 32 14.3	19.0	704
2000 WQ ₁₇₅	2000 12 30.28575	04 24 31.98	+10 10 52.7		699	2000 WD ₁₇₈	2000 12 30.29829	06 19 05.26	+26 16 26.4	18.3	704
2000 WQ ₁₇₅	2000 12 30.30523	04 24 31.40	+10 11 00.4		699	2000 WD ₁₇₈	2000 12 30.32917	06 19 02.83	+26 16 32.4	19.1	704
2000 WQ ₁₇₅	2001 01 03.19011	04 22 58.03	+10 35 29.9	17.9 R	699	2000 WD ₁₇₈	2000 12 30.34455	06 19 01.58	+26 16 35.4	18.9	704
2000 WQ ₁₇₅	2001 01 03.21365	04 22 57.59	+10 35 39.4		699	2000 WD ₁₇₈	2000 12 30.35975	06 19 00.40	+26 16 39.1	18.9	704
2000 WQ ₁₇₅	2001 01 03.23696	04 22 57.04	+10 35 48.7		699	2000 WD ₁₇₈	2001 01 03.21706	06 14 13.02	+26 29 42.8	18.1	704
2000 WQ ₁₇₅	2001 01 03.26028	04 22 56.50	+10 35 57.5		699	2000 WD ₁₇₈	2001 01 03.23274	06 14 11.86	+26 29 45.9	18.6	704
2000 WR ₁₇₅	2000 10 30.38813	05 10 02.63	+07 17 05.8	18.6	704	2000 WD ₁₇₈	2001 01 03.24748	06 14 10.71	+26 29 49.3	19.4	704
2000 WR ₁₇₅	2000 10 30.40218	05 10 02.33	+07 16 56.1	18.5	704	2000 WD ₁₇₈	2001 01 03.24789	06 14 10.70	+26 29 50.5	19.2	704
2000 WR ₁₇₅	2000 10 30.41664	05 10 02.00	+07 16 47.6	18.2	704	2000 WD ₁₇₈	2001 01 03.26260	06 14 09.59	+26 29 52.0	19.3	704
2000 WR ₁₇₅	2000 10 30.43180	05 10 01.57	+07 16 39.0	19.0	704	2000 WD ₁₇₈	2001 01 03.26301	06 14 09.55	+26 29 51.6	19.3	704
2000 WR ₁₇₅	2000 12 18.24414	04 36 44.65	+00 34 06.2	18.4 R	699	2000 WD ₁₇₈	2001 01 03.27776	06 14 08.46	+26 29 54.4	19.1	704
2000 WR ₁₇₅	2000 12 18.25967	04 36 43.92	+00 34 02.7		699	2000 WD ₁₇₈	2001 01 03.27817	06 14 08.42	+26 29 54.5	19.3	704
2000 WR ₁₇₅	2000 12 18.27520	04 36 43.26	+00 33 59.2		699	2000 WE ₁₇₈	2001 01 03.29364	06 14 07.29	+26 29 57.8	19.3	704
2000 WR ₁₇₅	2000 12 18.29077	04 36 42.59	+00 33 55.4		699	2000 WE ₁₇₈	2000 12 30.29913	06 30 34.08	+25 18 54.4	18.0	704
2000 WR ₁₇₅	2000 12 26.47543	04 31 21.40	+00 07 17.7	18.7	608	2000 WE ₁₇₈	2000 12 30.31478	06 30 33.01	+25 18 56.0	18.4	704
2000 WR ₁₇₅	2000 12 26.48565	04 31 21.04	+00 07 16.1	18.9	608	2000 WE ₁₇₈	2000 12 30.32999	06 30 31.91	+25 18 57.6	18.6	704
2000 WR ₁₇₅	2000 12 26.49571	04 31 20.67	+00 07 14.6	19.0	608	2000 WE ₁₇₈	2000 12 30.34538	06 30 30.84	+25 18 59.2	18.3	704
2000 WR ₁₇₅	2000 12 31.42943	04 28 41.27	-00 01 49.6	18.9	608	2000 WE ₁₇₈	2000 12 30.36058	06 30 29.79	+25 19 01.2	18.1	704
2000 WR ₁₇₅	2000 12 31.43950	04 28 40.96	-00 01 50.2	19.0	608	2000 WE ₁₇₈	2001 01 02.26068	06 27 14.71	+25 24 21.0	17.0	704
2000 WR ₁₇₅	2000 12 31.45153	04 28 40.58	-00 01 51.2	19.1	608	2000 WE ₁₇₈	2001 01 02.27585	06 27 13.71	+25 24 23.1	16.6	704
2000 WR ₁₇₅	2001 01 03.19481	04 27 25.22	-00 04 42.4	18.6 R	699	2000 WE ₁₇₈	2001 01 02.29259	06 27 12.63	+25 24 25.6	16.8	704
2000 WR ₁₇₅	2001 01 03.21834	04 27 24.55	-00 04 43.9		699	2000 WF ₁₇₈	2000 12 30.31560	06 38 18.97	+25 25 02.9	19.0	704
2000 WR ₁₇₅	2001 01 03.24161	04 27 23.95	-00 04 45.0		699	2000 WF ₁₇₈	2000 12 30.33082	06 38 18.10	+25 25 05.8	19.0	704
2000 WR ₁₇₅	2001 01 03.26498	04 27 23.31	-00 04 46.4		699	2000 WF ₁₇₈	2000 12 30.34621	06 38 17.05	+25 25 08.2	19.3	704
2000 WU ₁₇₅	2000 12 18.06869	04 27 40.63	+21 19 58.4	20.2 V	691	2000 WF ₁₇₈	2000 12 30.36140	06 38 16.17	+25 25 11.8	18.5	704
2000 WU ₁₇₅	2000 12 18.09091	04 27 39.44	+21 19 55.5	19.8 V	691	2000 WF ₁₇₈	2001 01 02.29349	06 35 18.59	+25 33 50.2	18.4	704
2000 WU ₁₇₅	2000 12 18.11295	04 27 38.28	+21 19 53.1	19.8 V	691	2000 WF ₁₇₈	2001 01 02.30947	06 35 17.61	+25 33 51.7	18.9	704
2000 WP ₁₇₆	2000 12 23.23547	04 42 05.47	+24 42 43.9	20.3 V	691	2000 WF ₁₇₈	2001 01 02.32533	06 35 16.63	+25 33 55.1	19.2	704
2000 WP ₁₇₆	2000 12 23.25870	04 42 04.24	+24 42 47.1	20.0 V	691	2000 WF ₁₇₈	2001 01 02.35578	06 35 14.75	+25 34 01.3	18.9	704
2000 WP ₁₇₆	2000 12 23.28160	04 42 03.01	+24 42 50.4	20.0 V	691	2000 WG ₁₇₈	2000 12 06.34853	07 04 26.64	+23 53 15.0	19.0 V	691
2000 WP ₁₇₆	2000 12 30.22509	04 36 33.61	+24 58 33.0	19.7	704	2000 WG ₁₇₈	2000 12 06.37117	07 04 25.60	+23 53 13.4	18.7 V	691
2000 WP ₁₇₆	2000 12 30.24051	04 36 32.87	+24 58 34.3	20.1	704	2000 WG ₁₇₈	2000 12 06.39425	07 04 24.55	+23 53 11.5	18.8 V	691
2000 WP ₁₇₆	2000 12 30.25593	04 36 32.21	+24 58 36.7	20.0	704	2000 WG ₁₇₈	2000 12 20.92459	06 51 03.94	+23 32 31.2		113
2000 WP ₁₇₆	2000 12 30.27146	04 36 31.55	+24 58 40.1	20.2	704	2000 WG ₁₇₈	2000 12 20.95922	06 51 01.65	+23 32 28.3	17.4 R	113
2000 WC ₁₇₇	2000 11 21.32578	04 02 35.51	+15 56 45.5	18.4	704	2000 WG ₁₇₈	2000 12 20.98341	06 50 59.91	+23 32 26.5	17.5 R	113
2000 WC ₁₇₇	2000 11 21.34167	04 02 34.80	+15 56 40.7	18.5	704	2000 WG ₁₇₈	2000 12 30.30009	06 40 25.98	+23 16 25.8	17.5	704
2000 WC ₁₇₇	2000 11 21.37280	04 02 33.38	+15 56 33.6	18.6	704	2000 WG ₁₇₈	2000 12 30.31573	06 40 24.83	+23 16 23.5	17.6	704
2000 WJ ₁₇₇	2000 11 27.22363	03 46 30.62	+15 09 34.8	19.0	704	2000 WG ₁₇₈	2000 12 30.33095	06 40 23.71	+23 16 21.7	17.6	704
2000 WJ ₁₇₇	2000 11 27.23804	03 46 29.78	+15 09 34.2	19.2	704	2000 WG ₁₇₈	2000 12 30.34634	06 40 22.56	+23 16 19.8	17.7	704
2000 WJ ₁₇₇	2000 11 27.25246	03 46 28.99	+15 09 34.1	18.6	704	2000 WG ₁₇₈	2000 12 30.36154	06 40 21.50	+23 16 18.2	17.6	704
2000 W											

2000 WK ₁₇₈	2000 12 28.26693	06 27 37.29	+24 02 37.6	18.3	704	2000 WX ₁₇₈	* 2000 11 25.14193	00 36 48.90	-03 16 25.3	18.5	704
2000 WK ₁₇₈	2000 12 28.28281	06 27 35.88	+24 02 42.0	18.7	704	2000 WX ₁₇₈	2000 11 25.15714	00 36 49.02	-03 16 13.5	18.9	704
2000 WK ₁₇₈	2000 12 30.23464	06 25 13.86	+24 09 40.9	18.3	704	2000 WX ₁₇₈	2000 11 25.18759	00 36 49.39	-03 15 47.8	19.0	704
2000 WK ₁₇₈	2000 12 30.25004	06 25 12.76	+24 09 44.4	18.2	704	2000 WX ₁₇₈	2000 11 25.20279	00 36 49.60	-03 15 35.8	19.1	704
2000 WK ₁₇₈	2000 12 30.26558	06 25 11.51	+24 09 47.8	18.3	704	2000 WX ₁₇₈	2000 11 29.20468	00 37 59.83	-02 20 14.2	18.9 R	699
2000 WK ₁₇₈	2000 12 30.28101	06 25 10.39	+24 09 51.2	17.5	704	2000 WX ₁₇₈	2000 11 29.21726	00 38 00.04	-02 20 03.3		699
2000 WK ₁₇₈	2000 12 30.29870	06 25 09.05	+24 09 54.3	17.6	704	2000 WX ₁₇₈	2000 11 29.25668	00 38 00.85	-02 19 31.1		699
2000 WK ₁₇₈	2000 12 30.31436	06 25 07.89	+24 09 57.7	18.1	704	2000 WX ₁₇₈	2000 11 29.26922	00 38 01.04	-02 19 20.0		699
2000 WK ₁₇₈	2000 12 30.32958	06 25 06.73	+24 10 01.0	18.0	704	2000 WY ₁₇₈	* 2000 11 30.96939	07 16 01.36	+16 16 22.9		143
2000 WK ₁₇₈	2000 12 30.34496	06 25 05.59	+24 10 04.4	18.1	704	2000 WY ₁₇₈	2000 11 30.97351	07 16 01.24	+16 16 19.9		143
2000 WK ₁₇₈	2000 12 30.36016	06 25 04.45	+24 10 07.3	18.2	704	2000 WY ₁₇₈	2000 12 03.51176	07 14 48.06	+16 03 46.4	19.2	608
2000 WK ₁₇₈	2001 01 03.29813	06 20 19.80	+24 23 38.4	18.6	704	2000 WY ₁₇₈	2000 12 03.52249	07 14 47.68	+16 03 43.0	18.7	608
2000 WK ₁₇₈	2001 01 03.31431	06 20 18.59	+24 23 41.7	18.8	704	2000 WY ₁₇₈	2000 12 03.53290	07 14 47.34	+16 03 39.7	18.7	608
2000 WK ₁₇₈	2001 01 03.32954	06 20 17.40	+24 23 45.1	18.9	704	2000 WY ₁₇₈	2001 01 04.30634	06 49 44.46	+13 50 56.9	18.4	704
2000 WK ₁₇₈	2001 01 03.34480	06 20 16.40	+24 23 48.1	19.2	704	2000 WY ₁₇₈	2001 01 04.32127	06 49 43.63	+13 50 53.7	18.4	704
2000 WK ₁₇₈	2001 01 03.36005	06 20 15.25	+24 23 50.6	18.7	704	2000 WY ₁₇₈	2001 01 04.33603	06 49 42.78	+13 50 50.9	18.4	704
2000 WM ₁₇₈	2000 11 21.37358	07 02 07.13	+22 17 46.2	18.9	704	2000 WY ₁₇₈	2001 01 04.35079	06 49 42.00	+13 50 48.1	18.6	704
2000 WM ₁₇₈	2000 11 21.38829	07 02 06.84	+22 17 44.8	18.9	704	2000 WY ₁₇₈	2001 01 04.36555	06 49 41.11	+13 50 45.1	18.3	704
2000 WM ₁₇₈	2000 11 21.43651	07 02 05.74	+22 17 41.3	19.1	704	2000 WZ ₁₇₈	* 2000 11 30.97829	07 28 43.31	+21 37 59.7	18.1 R	143
2000 WM ₁₇₈	2000 12 30.29968	06 32 04.73	+21 37 09.0	17.4	704	2000 WZ ₁₇₈	2000 12 01.00412	07 28 42.74	+21 37 55.3	18.6 R	143
2000 WM ₁₇₈	2000 12 30.31532	06 32 03.74	+21 37 07.4	18.3	704	2000 WZ ₁₇₈	2000 12 01.03001	07 28 42.12	+21 37 50.4	18.0 R	143
2000 WM ₁₇₈	2000 12 30.33054	06 32 02.78	+21 37 06.3	18.0	704	2000 WZ ₁₇₈	2000 12 04.31811	07 27 12.70	+21 26 53.8	19.4	919
2000 WM ₁₇₈	2000 12 30.34593	06 32 01.83	+21 37 05.8	18.0	704	2000 WZ ₁₇₈	2000 12 04.33804	07 27 11.97	+21 26 49.7	18.1	919
2000 WM ₁₇₈	2001 01 03.31458	06 28 04.31	+21 33 01.4	18.4	704	2000 WZ ₁₇₈	2000 12 30.29866	07 05 13.67	+20 08 45.3	18.0	704
2000 WM ₁₇₈	2001 01 03.32981	06 28 03.37	+21 33 00.6	18.7	704	2000 WZ ₁₇₈	2000 12 30.31349	07 05 12.81	+20 08 43.3	19.1	704
2000 WM ₁₇₈	2001 01 03.34507	06 28 02.50	+21 32 58.8	18.6	704	2000 WZ ₁₇₈	2000 12 30.32835	07 05 11.72	+20 08 39.7	19.0	704
2000 WM ₁₇₈	2001 01 03.36032	06 28 01.53	+21 32 58.2	18.4	704	2000 WZ ₁₇₈	2000 12 30.34334	07 05 10.71	+20 08 37.7	18.8	704
2000 WQ ₁₇₈	2000 12 03.36180	06 43 12.54	+23 41 26.0	18.5 V	691	2000 WZ ₁₇₈	2000 12 30.35811	07 05 09.72	+20 08 34.6	18.8	704
2000 WQ ₁₇₈	2000 12 03.39279	06 43 11.26	+23 41 31.4	18.2 V	691	2000 WZ ₁₇₈	2001 01 02.30027	07 02 00.48	+20 00 23.5	18.0	704
2000 WQ ₁₇₈	2000 12 03.42354	06 43 10.00	+23 41 36.1	18.4 V	691	2000 WZ ₁₇₈	2001 01 02.31597	07 01 59.45	+20 00 20.4	18.2	704
2000 WQ ₁₇₈	2000 12 06.33271	06 41 09.74	+23 49 46.1	17.8 V	691	2000 WZ ₁₇₈	2001 01 02.33187	07 01 58.39	+20 00 18.3	18.2	704
2000 WQ ₁₇₈	2000 12 06.35536	06 41 08.76	+23 49 47.1	18.5 V	691	2000 WZ ₁₇₈	2001 01 02.34708	07 01 57.37	+20 00 15.7	18.1	704
2000 WQ ₁₇₈	2000 12 06.37844	06 41 07.66	+23 49 51.1	18.5 V	691	2000 WA ₁₇₉	* 2000 11 25.14426	00 55 46.81	-08 14 08.6	18.0	704
2000 WQ ₁₇₈	2000 12 21.30475	06 27 02.04	+24 33 30.1	17.7	704	2000 WA ₁₇₉	2000 11 25.16343	00 55 46.52	-08 14 03.0	18.5	704
2000 WQ ₁₇₈	2000 12 21.32102	06 27 00.96	+24 33 33.0	18.0	704	2000 WA ₁₇₉	2000 11 25.17943	00 55 46.29	-08 13 58.4	18.5	704
2000 WQ ₁₇₈	2000 12 21.33660	06 26 59.87	+24 33 36.4	17.8	704	2000 WA ₁₇₉	2000 11 25.19689	00 55 46.10	-08 13 54.4	18.8	704
2000 WQ ₁₇₈	2000 12 21.35197	06 26 58.75	+24 33 39.1	18.0	704	2000 WA ₁₇₉	2000 11 25.21360	00 55 45.85	-08 13 48.6	18.6	704
2000 WQ ₁₇₈	2000 12 21.36731	06 26 57.73	+24 33 41.5	17.8	704	2000 WA ₁₇₉	2000 11 29.21491	00 55 01.04	-07 54 07.3	18.2 R	699
2000 WQ ₁₇₈	2000 12 30.29760	06 16 50.09	+24 57 25.3	17.5	704	2000 WA ₁₇₉	2000 11 29.22742	00 55 00.95	-07 54 03.0		699
2000 WQ ₁₇₈	2000 12 30.31326	06 16 48.95	+24 57 27.8	17.6	704	2000 WA ₁₇₉	2000 11 29.26685	00 55 00.48	-07 53 50.5		699
2000 WQ ₁₇₈	2000 12 30.32848	06 16 47.99	+24 57 30.1	18.0	704	2000 WA ₁₇₉	2000 11 29.27937	00 55 00.43	-07 53 46.2		699
2000 WQ ₁₇₈	2000 12 30.34386	06 16 46.75	+24 57 32.7	19.9	704	2000 WB ₁₇₉	* 2000 11 25.31102	04 54 46.16	-05 47 41.3	18.5	704
2000 WQ ₁₇₈	2000 12 30.35906	06 16 45.68	+24 57 33.9	18.4	704	2000 WB ₁₇₉	2000 11 25.32639	04 54 45.37	-05 47 48.5	18.8	704
2000 WQ ₁₇₈	2001 01 02.24401	06 13 30.33	+25 04 20.3	17.3	704	2000 WB ₁₇₉	2000 11 25.34179	04 54 44.60	-05 47 57.0	19.0	704
2000 WQ ₁₇₈	2001 01 02.25918	06 13 29.31	+25 04 22.8	16.7	704	2000 WB ₁₇₉	2000 11 25.35719	04 54 43.65	-05 48 03.8	18.7	704
2000 WQ ₁₇₈	2001 01 02.27435	06 13 28.20	+25 04 24.6	16.4	704	2000 WB ₁₇₉	2000 11 29.35579	04 51 07.83	-06 20 16.0	18.5 R	699
2000 WQ ₁₇₈	2001 01 03.24679	06 12 23.42	+25 06 34.0	19.1	704	2000 WB ₁₇₉	2000 11 29.37226	04 51 06.86	-06 20 23.6		699
2000 WQ ₁₇₈	2001 01 03.27707	06 12 21.27	+25 06 37.4	18.8	704	2000 WB ₁₇₉	2000 11 29.38871	04 51 05.96	-06 20 31.0		699
2000 WQ ₁₇₈	2001 01 03.29245	06 12 20.27	+25 06 39.3	18.2	704	2000 WB ₁₇₉	2000 11 29.40527	04 51 05.02	-06 20 38.5		699
2000 WR ₁₇₈	* 2000 11 30.09688	03 32 27.71	+15 46 25.7	22.0 R	3 695	2000 WC ₁₇₉	* 2000 11 25.37190	05 03 00.87	-08 54 12.6	17.8	704
2000 WR ₁₇₈	2000 11 30.14238	03 32 25.32	+15 46 16.8		3 695	2000 WC ₁₇₉	2000 11 25.39024	05 02 59.42	-08 54 00.6	18.1	704
2000 WR ₁₇₈	2000 11 30.16427	03 32 24.15	+15 46 12.5		3 695	2000 WC ₁₇₉	2000 11 25.41005	05 02 57.94	-08 53 47.5	18.6	704
2000 WR ₁₇₈	2000 11 30.21353	03 32 21.52	+15 46 02.7		3 695	2000 WC ₁₇₉	2000 11 29.35501	04 57 55.45	-08 07 14.7	18.3 R	699
2000 WR ₁₇₈	2000 12 01.20765	03 31 31.20	+15 42 43.7		3 695	2000 WC ₁₇₉	2000 11 29.37149	04 57 54.10	-08 07 02.0		699
2000 WR ₁₇₈	2000 12 01.21265	03 31 30.95	+15 42 42.8		3 695	2000 WC ₁₇₉	2000 11 29.38793	04 57 52.76	-08 06 50.2		699
2000 WR ₁₇₈	2000 12 01.21721	03 31 30.71	+15 42 41.9		3 695	2000 WC ₁₇₉	2000 11 29.40450	04 57 51.46	-08 06 36.8		699
2000 WR ₁₇₈	2000 12 01.22183	03 31 30.47	+15 42 41.1		3 695	2000 WC ₁₇₉	2000 12 23.22501	04 29 51.79	-01 25 24.9	18.6	704
2000 WS ₁₇₈	* 2000 11 30.09688	03 32 35.20	+15 43 23.2	20.8 R	3 695	2000 WC ₁₇₉	2000 12 23.24052	04 29 50.92	-01 25 05.9	19.0	704
2000 WS ₁₇₈	2000 11 30.14238	03 32 33.00	+15 43 20.2		3 695	2000 WC ₁₇₉	2000 12 23.27093	04 29 49.21	-01 24 30.9	19.2	704
2000 WS ₁₇₈	2000 11 30.16427	03 32 31.93	+15 43 18.8		3 695	2000 WC ₁₇₉	2000 12 23.28616	04 29 48.30	-01 24 11.2	18.9	704
2000 WS ₁₇₈	2000 11 30.21353	03 32 29.53	+15 43 15.6		3 695	2000 WC ₁₇₉	2000 12 26.47543	04 27 04.88	-00 20 55.4	19.5	608
2000 WS ₁₇₈	2000 11 30.39675	03 32 20.61	+15 43 03.2		3 695	2000 WC ₁₇₉	2000 12 26.48565	04 27 04.38	-00 20 43.7	19.3	608
2000 WS ₁₇₈	2000 11 30.45021	03 32 18.04	+15 42 59.5		3 695	2000 WC ₁₇₉	2000 12 26.49571	04 27 03.89	-00 20 31.6	19.4	608
2000 WS ₁₇₈	2000 12 01.20765	03 31 42.43	+15 42 10.1		3 695	2000 WC ₁₇₉	2000 12 29.36261	04 24 55.78	+00 36 58.7	19.2	608
2000 WS ₁₇₈	2000 12 01.21265	03 31 42.18	+15 42 09.8		3 695	2000 WC ₁₇₉	2000 12 29.37396	04 24 55.29	+00 37 12.4	19.0	608
2000 WS ₁₇₈	2000 12 01.21721	03 31 41.97	+15 42 09.5		3 695	2000 WC ₁₇₉	2000 12 29.38514	04 24 54.79	+00 37 25.9	18.9	608
2000 WS ₁₇₈	2000 12 01.22183	03 31 41.76	+15 42 09.2		3 695	2000 WC ₁₇₉	2000 12 30.15789	04 24 23.55	+00 52 58.4	19.7	704
2000 WT ₁₇₈	* 2000 11 30.09688	03 32 42.43	+15 44 56.1	19.3 R	3 695	2000 WC ₁₇₉	2000 12 30.17297	04 24 22.89	+00 53 16.9	19.1	704
2000 WT ₁₇₈	2000 11 30.14238	03 32 39.63	+15 44 53.4		3 695	2000 WC ₁₇₉	2000 12 30.20321	04 24 21.61	+00 53		

2001 JAN. 9

M.P.S. 24039

2000 WF ₁₇₉	2000 11 30.33065	04 14 35.85	+08 54 56.7	699	2000 WN ₁₇₉	2000 11 26.40153	04 59 50.04	+09 39 47.8	18.1	704	
2000 WF ₁₇₉	2000 11 30.34793	04 14 34.74	+08 54 58.8	699	2000 WN ₁₇₉	2000 11 26.42077	04 59 48.82	+09 39 46.9	18.2	704	
2000 WF ₁₇₉	2000 12 04.40848	04 10 23.58	+09 03 26.4	18.1	608	2000 WN ₁₇₉	2000 11 30.29480	04 55 52.26	+09 37 46.8	17.8 R	
2000 WF ₁₇₉	2000 12 04.41913	04 10 22.89	+09 03 28.0	18.2	608	2000 WN ₁₇₉	2000 11 30.31194	04 55 51.13	+09 37 45.8	699	
2000 WF ₁₇₉	2000 12 04.42955	04 10 22.24	+09 03 28.9	18.5	608	2000 WN ₁₇₉	2000 11 30.32908	04 55 50.06	+09 37 45.7	699	
2000 WF ₁₇₉	2000 12 20.21902	03 57 38.31	+10 04 26.1	19.0	704	2000 WN ₁₇₉	2000 11 30.34636	04 55 48.97	+09 37 45.4	699	
2000 WF ₁₇₉	2000 12 20.23498	03 57 37.89	+10 04 31.2	19.0	704	2000 WN ₁₇₉	2000 12 20.20852	04 36 09.58	+10 00 48.4	17.7	
2000 WF ₁₇₉	2000 12 20.25003	03 57 37.15	+10 04 35.7	19.1	704	2000 WN ₁₇₉	2000 12 20.22356	04 36 08.79	+10 00 50.3	18.5	
2000 WF ₁₇₉	2000 12 20.26507	03 57 36.64	+10 04 39.9	18.8	704	2000 WN ₁₇₉	2000 12 20.23953	04 36 07.95	+10 00 53.3	18.3	
2000 WG ₁₇₉	* 2000 11 26.34330	04 47 37.77	+10 18 35.0	18.6	704	2000 WN ₁₇₉	2000 12 20.25458	04 36 07.09	+10 00 55.2	18.1	
2000 WG ₁₇₉	2000 11 26.36234	04 47 36.48	+10 18 31.6	18.6	704	2000 WN ₁₇₉	2000 12 20.26961	04 36 06.32	+10 00 57.9	18.5	
2000 WG ₁₇₉	2000 11 26.37949	04 47 35.44	+10 18 28.6	18.8	704	2000 WN ₁₇₉	2000 12 28.22696	04 29 58.60	+10 25 31.8	18.3	
2000 WG ₁₇₉	2000 11 30.29402	04 43 45.33	+10 06 17.4	17.6 R	699	2000 WN ₁₇₉	2000 12 28.24236	04 29 57.95	+10 25 35.1	18.5	
2000 WG ₁₇₉	2000 11 30.31116	04 43 44.27	+10 06 15.1	699	2000 WN ₁₇₉	2000 12 28.25774	04 29 57.26	+10 25 38.3	18.3	704	
2000 WG ₁₇₉	2000 11 30.32830	04 43 43.17	+10 06 11.4	699	2000 WN ₁₇₉	2000 12 28.27313	04 29 56.70	+10 25 41.9	19.0	704	
2000 WG ₁₇₉	2000 11 30.34557	04 43 42.02	+10 06 09.5	699	2000 WN ₁₇₉	2000 12 28.28910	04 29 55.95	+10 25 45.9	18.9	704	
2000 WH ₁₇₉	* 2000 11 26.34330	04 48 00.67	+10 26 25.4	18.3	704	2000 WN ₁₇₉	2001 01 03.19011	04 26 29.05	+10 48 58.3	18.3 R	
2000 WH ₁₇₉	2000 11 26.36234	04 47 59.44	+10 26 21.3	18.6	704	2000 WN ₁₇₉	2001 01 03.21365	04 26 28.30	+10 49 04.3	699	
2000 WH ₁₇₉	2000 11 26.37949	04 47 58.50	+10 26 19.1	17.7	704	2000 WN ₁₇₉	2001 01 03.23696	04 26 27.49	+10 49 10.7	699	
2000 WH ₁₇₉	2000 11 26.40025	04 47 57.18	+10 26 15.4	18.0	704	2000 WN ₁₇₉	2001 01 03.26028	04 26 26.76	+10 49 16.5	699	
2000 WH ₁₇₉	2000 11 26.41945	04 47 55.99	+10 26 12.9	18.7	704	2000 WO ₁₇₉	* 2000 11 26.36114	04 37 17.31	+10 32 17.3	18.3	
2000 WH ₁₇₉	2000 11 30.29402	04 44 00.68	+10 16 59.8	17.4 R	699	2000 WO ₁₇₉	2000 11 26.37834	04 37 16.39	+10 32 14.2	17.3	
2000 WH ₁₇₉	2000 11 30.31116	04 43 59.63	+10 16 57.5	699	2000 WO ₁₇₉	2000 11 26.39912	04 37 15.21	+10 32 11.2	17.8	704	
2000 WH ₁₇₉	2000 11 30.32830	04 43 58.37	+10 16 54.1	699	2000 WO ₁₇₉	2000 11 26.41830	04 37 14.04	+10 32 08.6	18.0	704	
2000 WH ₁₇₉	2000 11 30.34557	04 43 57.41	+10 16 53.2	699	2000 WO ₁₇₉	2000 11 30.29325	04 33 40.24	+10 23 13.5	18.1 R	699	
2000 WH ₁₇₉	2000 12 20.20668	04 24 22.57	+10 01 42.8	18.5	704	2000 WO ₁₇₉	2000 11 30.31038	04 33 39.23	+10 23 11.6	699	
2000 WH ₁₇₉	2000 12 20.22172	04 24 21.70	+10 01 43.0	18.9	704	2000 WO ₁₇₉	2000 11 30.32753	04 33 38.18	+10 23 09.2	699	
2000 WH ₁₇₉	2000 12 20.23769	04 24 20.82	+10 01 43.4	19.3	704	2000 WO ₁₇₉	2000 11 30.34480	04 33 37.22	+10 23 07.1	699	
2000 WH ₁₇₉	2000 12 20.25273	04 24 20.02	+10 01 44.7	18.4	704	2000 WP ₁₇₉	* 2000 11 26.36185	04 46 33.52	+08 04 23.8	18.3	
2000 WH ₁₇₉	2000 12 20.26777	04 24 19.20	+10 01 45.0	18.3	704	2000 WP ₁₇₉	2000 11 26.37906	04 46 32.44	+08 04 24.7	17.6	
2000 WH ₁₇₉	2000 12 28.22560	04 18 13.40	+10 12 25.3	18.3	704	2000 WP ₁₇₉	2000 11 26.39982	04 46 31.23	+08 04 25.0	17.5	
2000 WH ₁₇₉	2000 12 28.24100	04 18 12.68	+10 12 26.4	18.9	704	2000 WP ₁₇₉	2000 11 26.41900	04 46 30.10	+08 04 26.7	18.3	
2000 WH ₁₇₉	2000 12 28.25637	04 18 12.08	+10 12 28.3	19.4	704	2000 WP ₁₇₉	2000 11 30.29557	04 42 42.52	+08 08 49.1	18.8 R	
2000 WH ₁₇₉	2000 12 28.28774	04 18 10.66	+10 12 30.8	19.2	704	2000 WP ₁₇₉	2000 11 30.31271	04 42 41.48	+08 08 51.0	699	
2000 WH ₁₇₉	2000 12 30.21338	04 16 57.43	+10 16 34.8	18.5 R	699	2000 WP ₁₇₉	2000 11 30.32987	04 42 40.46	+08 08 52.4	699	
2000 WH ₁₇₉	2000 12 30.26627	04 16 55.43	+10 16 42.0	699	2000 WP ₁₇₉	2000 11 30.34714	04 42 39.35	+08 08 53.8	699	704	
2000 WH ₁₇₉	2000 12 30.28575	04 16 54.70	+10 16 45.0	699	2000 WQ ₁₇₉	2000 10 31.35458	05 06 15.30	+10 07 39.1	18.9	704	
2000 WH ₁₇₉	2000 12 30.30523	04 16 53.99	+10 16 46.8	699	2000 WQ ₁₇₉	2000 10 31.36863	05 06 14.81	+10 07 40.9	19.4	704	
2000 WJ ₁₇₉	* 2000 11 26.34330	04 49 02.22	+10 21 04.7	18.5	704	2000 WQ ₁₇₉	2000 10 31.38336	05 06 14.25	+10 07 40.5	19.3	704
2000 WJ ₁₇₉	2000 11 26.36234	04 49 01.02	+10 21 02.1	18.3	704	2000 WQ ₁₇₉	2000 10 31.39787	05 06 13.85	+10 07 41.4	20.1	704
2000 WJ ₁₇₉	2000 11 26.37949	04 48 59.92	+10 20 59.8	17.9	704	2000 WQ ₁₇₉	2000 10 31.41187	05 06 13.18	+10 07 41.5	19.6	704
2000 WJ ₁₇₉	2000 11 26.40025	04 48 58.59	+10 20 57.2	17.9	704	2000 WQ ₁₇₉	* 2000 11 26.37921	04 44 34.25	+10 37 00.4	18.7	704
2000 WJ ₁₇₉	2000 11 26.41945	04 48 57.42	+10 20 54.9	18.9	704	2000 WQ ₁₇₉	2000 11 26.39997	04 44 33.00	+10 37 03.5	17.9	704
2000 WJ ₁₇₉	2000 11 30.29402	04 44 56.28	+10 13 41.2	17.8 R	699	2000 WQ ₁₇₉	2000 11 26.41915	04 44 31.75	+10 37 05.3	18.5	704
2000 WJ ₁₇₉	2000 11 30.31116	04 44 55.14	+10 13 39.6	699	2000 WQ ₁₇₉	2000 11 30.29402	04 40 32.09	+10 46 19.9	18.4 R	699	
2000 WJ ₁₇₉	2000 11 30.32830	04 44 54.07	+10 13 37.1	699	2000 WQ ₁₇₉	2000 11 30.31116	04 40 30.90	+10 46 22.3	699	704	
2000 WJ ₁₇₉	2000 11 30.34557	04 44 52.94	+10 13 35.6	699	2000 WQ ₁₇₉	2000 11 30.32830	04 40 29.85	+10 46 25.6	699	704	
2000 WK ₁₇₉	1994 06 11.23919	15 13 04.53	-05 49 33.8	19.1 V	691	2000 WQ ₁₇₉	2000 11 30.34557	04 40 28.74	+10 46 27.7	699	704
2000 WK ₁₇₉	1994 06 11.26464	15 13 03.57	-05 49 35.7	691	2000 WQ ₁₇₉	2000 12 05.39529	04 35 14.90	+11 00 35.6	19.2	608	
2000 WK ₁₇₉	1994 06 11.30394	15 13 02.13	-05 49 39.5	691	2000 WQ ₁₇₉	2000 12 05.40563	04 35 14.27	+11 00 37.3	19.2	608	
2000 WK ₁₇₉	1999 07 13.35582	21 30 42.17	-15 25 06.5	18.8	704	2000 WQ ₁₇₉	2000 12 05.41636	04 35 13.58	+11 00 39.4	19.3	608
2000 WK ₁₇₉	1999 07 13.36826	21 30 41.72	-15 25 11.2	19.1	704	2000 WR ₁₇₉	* 2000 11 26.46991	09 02 55.30	+00 54 41.7	18.5	704
2000 WK ₁₇₉	1999 07 13.38067	21 30 41.31	-15 25 15.9	19.5	704	2000 WR ₁₇₉	2000 11 26.48477	09 02 55.74	+00 54 37.2	18.5	704
2000 WK ₁₇₉	1999 07 13.39303	21 30 40.92	-15 25 19.0	19.5	704	2000 WR ₁₇₉	2000 11 26.49961	09 02 56.17	+00 54 32.8	18.3	704
2000 WK ₁₇₉	1999 07 13.40541	21 30 40.38	-15 25 23.4	19.6	704	2000 WR ₁₇₉	2000 11 26.51446	09 02 56.62	+00 54 28.2	18.4	704
2000 WK ₁₇₉	1999 07 20.40509	21 26 18.14	-16 07 30.4	19.2 V	691	2000 WR ₁₇₉	2000 11 29.43113	09 04 19.93	+00 39 36.0	18.4 R	699
2000 WK ₁₇₉	1999 07 20.43659	21 26 16.79	-16 07 42.3	19.1 V	691	2000 WR ₁₇₉	2000 11 29.45483	09 04 20.57	+00 39 28.3	699	704
2000 WK ₁₇₉	1999 07 20.46713	21 26 15.50	-16 07 54.3	19.1 V	691	2000 WR ₁₇₉	2000 11 29.47847	09 04 21.11	+00 39 22.0	699	704
2000 WK ₁₇₉	1999 09 11.20798	20 46 36.77	-21 16 49.3	19.7	704	2000 WR ₁₇₉	2000 11 29.54033	09 04 22.73	+00 39 03.5	699	704
2000 WK ₁₇₉	1999 09 11.22250	20 46 36.37	-21 16 52.0	19.6	704	2000 WS ₁₇₉	* 2000 11 26.47252	09 26 07.58	+00 37 10.0	19.2	704
2000 WK ₁₇₉	1999 09 11.23695	20 46 36.00	-21 16 54.9	19.4	704	2000 WS ₁₇₉	2000 11 26.48737	09 26 08.27	+00 36 58.3	19.4	704
2000 WK ₁₇₉	1999 09 11.25126	20 46 35.70	-21 16 57.1	19.4	704	2000 WS ₁₇₉	2000 11 26.50223	09 26 08.90	+00 36 50.3	19.1	704
2000 WK ₁₇₉	2000 10 31.35518	05 07 39.99	+10 59 07.2	18.2	704	2000 WS ₁₇₉	2000 11 26.51708	09 26 09.60	+00 36 41.0	19.5	704
2000 WK ₁₇₉	2000 10 31.36968	05 07 39.64	+10 59 04.7	18.4	704	2000 WS ₁₇₉	2000 11 29.42955	09 28 22.42	+00 05 27.0	18.7 R	699
2000 WK ₁₇₉	2000 10 31.38396	05 07 39.30	+10 59 02.8	18.6	704	2000 WS ₁₇₉	2000 11 29.45327	09 28 23.43	+00 05 12.5	699	704
2000 WK ₁₇₉	2000 10 31.39846	05 07 38.97	+10 59 00.3	18.9	704	2000 WS ₁₇₉	2000 11 29.47690	09 28 24.37	+00 04 56.6	699	704
2000 WK ₁₇₉	2000 10 31.41247	05 07 38.57	+10 58 58.7	18.8	704	2000 WS ₁₇₉	2000 11 29.53877	09 28 27.01	+00 04 17.4	699	704
2000 WK ₁₇₉	* 2000 11 26.34330	04 49 25.77	+10 16 04.7	17.7	704	2000 WT ₁₇₉	* 2000 11 26.47375	09 38 34.66	+01 21 52.2	18.4	704
2000 WK ₁₇₉	2000 11 26.36234	04 49 24.60	+10 16 03.2	17.5	704	2000 WT ₁₇₉	2000 11 26.50346	09 38 36.02	+01 21 26.2	19.3	704
2000 WK ₁₇₉	2000 11 26.37949	04 49 23.58	+10 16 03.2	17.3	704	2000 WT ₁₇₉	2000 11 26.51831	09 38 36.60	+01 21 15.1	19.1	704
2000 WK ₁₇₉	2000 11 26.40025	04 49 22.37	+10 16 02.1	17.8	70						

2000 WX179	2000 11 30.31896	03 58 33.79	+16 20 17.4	699	2000 WG180	2000 12 30.20051	04 01 53.21	+16 24 58.4	19.5	704	
2000 WX179	2000 11 30.33612	03 58 32.62	+16 20 15.6	699	2000 WG180	2000 12 30.21529	04 01 52.84	+16 24 59.1	18.5	704	
2000 WY179	* 2000 11 27.22593	04 02 07.27	+16 34 56.2	18.9	704	2000 WG180	2001 01 03.15170	04 00 12.26	+16 29 44.8	19.0	704
2000 WY179	2000 11 27.24034	04 02 06.33	+16 34 54.1	19.4	704	2000 WG180	2001 01 03.16645	04 00 11.90	+16 29 46.7	19.2	704
2000 WY179	2000 11 27.25476	04 02 05.35	+16 34 51.4	19.1	704	2000 WG180	2001 01 03.18124	04 00 11.56	+16 29 47.2	19.2	704
2000 WY179	2000 11 27.26918	04 02 04.42	+16 34 48.3	19.4	704	2000 WG180	2001 01 03.19658	04 00 11.23	+16 29 49.0	18.6	704
2000 WY179	2000 11 27.28361	04 02 03.51	+16 34 46.3	19.4	704	2000 WG180	2001 01 03.21129	04 00 10.83	+16 29 49.7	19.0	704
2000 WY179	2000 11 30.28467	03 59 01.22	+16 25 55.0	19.1 R	699	2000 WH180	* 2000 11 27.28724	04 29 46.26	+15 58 16.4	18.4	704
2000 WY179	2000 11 30.30181	03 59 00.01	+16 25 51.4	699	2000 WH180	2000 11 27.30172	04 29 45.49	+15 58 16.5	18.9	704	
2000 WY179	2000 11 30.31896	03 58 59.08	+16 25 48.2	699	2000 WH180	2000 11 27.31622	04 29 44.70	+15 58 16.0	18.8	704	
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2000 WZ179	* 2000 11 27.23872	03 51 18.92	+13 11 15.3	19.3	704	2000 WH180	2000 11 27.34522	04 29 43.15	+15 58 14.8	18.6	704
2000 WZ179	2000 11 27.25314	03 51 18.21	+13 11 12.2	19.4	704	2000 WH180	2000 11 30.28701	04 27 10.45	+15 57 37.5	18.2 R	699
2000 WZ179	2000 11 27.26756	03 51 17.42	+13 11 09.9	19.3	704	2000 WH180	2000 11 30.30415	04 27 09.60	+15 57 37.4	699	
2000 WZ179	2000 11 27.28199	03 51 16.63	+13 11 05.5	19.6	704	2000 WH180	2000 11 30.32130	04 27 08.62	+15 57 37.0	699	
2000 WZ179	2000 11 30.30026	03 48 40.37	+13 00 25.8	19.0 R	699	2000 WH180	2000 11 30.33855	04 27 07.71	+15 57 36.2	699	
2000 WZ179	2000 11 30.31740	03 48 39.51	+13 00 23.3	699	2000 WH180	* 2000 11 27.28792	04 37 17.30	+13 04 00.7	18.8	704	
2000 WZ179	2000 11 30.33455	03 48 38.61	+13 00 19.6	699	2000 WJ180	2000 11 27.30240	04 37 16.32	+13 04 03.7	19.1	704	
2000 WZ179	2000 11 30.35185	03 48 37.63	+13 00 16.1	699	2000 WJ180	2000 11 27.31689	04 37 15.38	+13 04 06.3	19.0	704	
2000 WA180	* 2000 11 27.23912	03 51 39.35	+14 47 11.8	19.4	704	2000 WJ180	2000 11 27.33140	04 37 14.48	+13 04 09.0	19.5	704
2000 WA180	2000 11 27.25354	03 51 38.46	+14 47 09.7	19.0	704	2000 WJ180	2000 11 27.34589	04 37 13.42	+13 04 11.9	19.1	704
2000 WA180	2000 11 27.26796	03 51 37.66	+14 47 06.1	19.2	704	2000 WJ180	2000 11 27.36695	04 37 12.02	+13 04 16.7	19.3	704
2000 WA180	2000 11 27.28239	03 51 36.85	+14 47 01.8	19.2	704	2000 WJ180	2000 11 27.38738	04 37 10.61	+13 04 20.3	19.1	704
2000 WA180	2000 11 30.30026	03 48 55.67	+14 33 03.8	18.9 R	699	2000 WJ180	2000 11 27.40794	04 37 09.08	+13 04 23.6	19.3	704
2000 WA180	2000 11 30.31740	03 48 54.86	+14 32 58.8	699	2000 WJ180	2000 11 30.28780	04 34 02.53	+13 14 30.3	18.4 R	699	
2000 WA180	2000 11 30.33455	03 48 53.75	+14 32 54.5	699	2000 WJ180	2000 11 30.30492	04 34 01.36	+13 14 34.0	699		
2000 WA180	2000 11 30.35185	03 48 52.84	+14 32 48.9	699	2000 WJ180	2000 11 30.32208	04 34 00.23	+13 14 37.1	699		
2000 WB180	* 2000 11 27.24034	04 01 50.70	+16 38 03.6	19.2	704	2000 WJ180	2000 11 30.33932	04 33 59.03	+13 14 42.4	699	
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2000 WB180	2000 11 27.28361	04 01 48.31	+16 37 58.5	19.2	704	2000 WJ180	2000 12 05.38504	04 28 26.00	+13 34 24.5	19.6	608
2000 WB180	2000 11 30.28467	03 59 13.04	+16 31 36.3	19.2 R	699	2000 WJ180	2001 01 03.15170	04 02 37.85	+16 10 42.5	19.0	704
2000 WB180	2000 11 30.30181	03 59 12.22	+16 31 33.7	699	2000 WJ180	2001 01 03.18124	04 02 36.78	+16 10 51.8	19.5	704	
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2000 WB180	2000 11 30.33612	03 59 10.39	+16 31 29.2	699	2000 WJ180	2001 01 03.21129	04 02 35.69	+16 11 04.3	19.9	704	
2000 WB180	2000 12 28.07363	03 41 25.94	+15 59 50.9	20.8 V	691	2000 WK180	* 2000 11 27.28792	04 37 48.35	+12 55 50.4	18.9	704
2000 WB180	2000 12 28.10065	03 41 25.32	+15 59 51.1	20.2 V	691	2000 WK180	2000 11 27.30240	04 37 47.64	+12 55 51.8	19.4	704
2000 WB180	2000 12 28.12807	03 41 24.69	+15 59 51.0	20.0 V	691	2000 WK180	2000 11 27.31689	04 37 46.77	+12 55 51.6	19.4	704
2000 WC180	* 2000 11 27.26351	04 04 11.78	+14 19 35.5	18.7	704	2000 WK180	2000 11 27.33140	04 37 45.96	+12 55 53.1	19.1	704
2000 WC180	2000 11 27.28184	04 04 10.56	+14 19 39.3	19.7	704	2000 WK180	2000 11 27.34589	04 37 45.15	+12 55 53.8	19.5	704
2000 WC180	2000 11 27.30002	04 04 09.27	+14 19 41.6	19.8	704	2000 WK180	2000 11 30.28780	04 35 06.78	+12 58 59.0	19.1 R	699
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2000 WC180	2000 11 30.30726	04 01 03.93	+14 27 57.1	699	2000 WK180	2000 11 30.33932	04 35 03.92	+12 59 02.1	699		
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2000 WD180	2000 11 27.34399	04 24 46.73	+13 11 03.1	18.9	704	2000 WL180	2000 11 27.33167	04 39 42.71	+11 31 34.6	18.3	704
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2000 WD180	2000 11 30.30571	04 22 06.35	+12 58 43.0	699	2000 WL180	* 2000 11 27.34975	04 39 41.66	+11 31 33.2	18.0	704	
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2000 WD180	2000 11 30.34011	04 22 04.42	+12 58 35.1	699	2000 WL180	2000 11 27.38801	04 39 39.40	+11 31 32.4	18.3	704	
2000 WE180	* 2000 11 27.28615	04 17 05.20	+16 11 08.8	19.3	704	2000 WL180	2000 11 27.40837	04 39 38.18	+11 31 31.9	17.9	704
2000 WE180	2000 11 27.30064	04 17 04.12	+16 11 06.7	19.6	704	2000 WL180	2000 11 27.42605	04 39 37.09	+11 31 31.2	17.6	704
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2000 WE180	2000 11 27.34413	04 17 01.36	+16 11 01.7	19.5	704	2000 WL180	2000 11 30.31038	04 36 53.42	+11 30 48.1	699	
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2000 WE180	2000 11 30.30337	04 13 59.11	+16 04 36.9	699	2000 WL180	2000 11 30.34480	04 36 51.36	+11 30 47.9	699		
2000 WE180	2000 11 30.32051	04 13 58.07	+16 04 35.0	699	2000 WL180	2000 12 05.39582	04 32 04.47	+11 32 57.3	18.9	608	
2000 WE180	2000 11 30.33776	04 13 56.92	+16 04 34.4	699	2000 WL180	2000 12 05.40611	04 32 03.82	+11 32 58.6	18.7	608	
2000 WF180	* 2000 11 27.28669	04 24 12.88	+14 25 55.9	18.9	704	2000 WL180	2000 12 05.41690	04 32 03.19	+11 32 58.6	18.5	608
2000 WF180	2000 11 27.30118	04 24 12.02	+14 25 56.4	19.1	704	2000 WL180	2000 12 20.20625	04 20 02.69	+12 04 31.4	18.4	704
2000 WF180	2000 11 27.31567	04 24 11.22	+14 25 58.8	19.1	704	2000 WL180	2000 12 20.22129	04 20 01.99	+12 04 33.7	19.1	704
2000 WF180	2000 11 27.33018	04 24 10.45	+14 25 59.7	19.2	704	2000 WL180	2000 12 20.23726	04 20 01.39	+12 04 37.4	19.1	704
2000 WF180	2000 11 27.34467	04 24 09.63	+14 26 00.2	18.8	704	2000 WL180	2000 12 20.25231	04 20 00.77	+12 04 40.8	18.8	704
2000 WF180	2000 11 27.36529	04 24 08.47	+14 26 01.0	19.2	704	2000 WL180	2000 12 20.26735	04 20 00.12	+12 04 42.8	19.0	704
2000 WF180	2000 11 27.38548	04 24 07.29	+14 26 02.4	18.3	704	2000 WM180	2000 10 31.35506	05 10 35.08	+09 37 11.4	18.6	704
2000 WF180	2000 11 27.42381	04 24 05.14	+14 26 04.6	18.5	704	2000 WM180	2000 10 31.36956	05 10 34.66	+09 37 13.0	18.9	704
2000 WF180	2000 11 30.28856	04 21 28.44	+14 29 43.9	18.9 R	699	2000 WM180	2000 10 31.38383	05 10 34.31	+09 37 16.0	19.1	704
2000 WF180	2000 11 30.30571	04 21 27.53	+14 29 45.2	699	2000 WM180	2000 10 31.39834	05 10 33.98	+09 37 17.8	19.1	704	
2000 WF180	2000 11 30.32285	04 21 26.53	+14 29 46.7	699	2000 WM180	2000 10 31.41235	05 10 33.59	+09 37 19.8	19.8	704	

2000 WM ₁₈₀	2001 01 03.15281	04 16 28.30	+16 24 42.0	18.7	704	2000 WX ₁₈₀	2000 11 29.29492	03 39 29.11	+26 09 39.0	19.3	704
2000 WM ₁₈₀	2001 01 03.16756	04 16 27.81	+16 24 50.0	19.0	704	2000 WX ₁₈₀	2000 11 30.20568	03 38 37.64	+26 10 00.7	18.8 R	699
2000 WM ₁₈₀	2001 01 03.18234	04 16 27.34	+16 24 58.2	18.7	704	2000 WX ₁₈₀	2000 11 30.22370	03 38 36.63	+26 10 00.3		699
2000 WM ₁₈₀	2001 01 03.19769	04 16 26.85	+16 25 05.8	18.7	704	2000 WX ₁₈₀	2000 11 30.24175	03 38 35.55	+26 10 02.0		699
2000 WM ₁₈₀	2001 01 03.21240	04 16 26.43	+16 25 13.1	19.2	704	2000 WX ₁₈₀	2000 11 30.25978	03 38 34.54	+26 10 02.2		699
2000 WN ₁₈₀	* 2000 11 27.36345	04 11 01.46	+13 48 24.6	19.0	704	2000 WY ₁₈₀	* 2000 11 29.23159	03 39 50.54	+25 55 18.8	19.0	704
2000 WN ₁₈₀	2000 11 27.38341	04 11 00.48	+13 48 18.0	18.7	704	2000 WY ₁₈₀	2000 11 29.24740	03 39 49.50	+25 55 11.5	19.0	704
2000 WN ₁₈₀	2000 11 27.42256	04 10 58.44	+13 48 07.2	19.1	704	2000 WY ₁₈₀	2000 11 29.26403	03 39 48.36	+25 55 06.2	19.2	704
2000 WN ₁₈₀	2000 11 30.28935	04 08 34.98	+13 35 01.9	18.8 R	699	2000 WY ₁₈₀	2000 11 29.27990	03 39 47.26	+25 55 00.3	19.0	704
2000 WN ₁₈₀	2000 11 30.30649	04 08 34.08	+13 34 56.6		699	2000 WY ₁₈₀	2000 11 29.29492	03 39 46.26	+25 54 54.6	19.4	704
2000 WN ₁₈₀	2000 11 30.32363	04 08 33.23	+13 34 51.9		699	2000 WY ₁₈₀	2000 11 30.20568	03 38 47.33	+25 49 13.0	18.7 R	699
2000 WN ₁₈₀	2000 11 30.34089	04 08 32.28	+13 34 47.5		699	2000 WY ₁₈₀	2000 11 30.22370	03 38 46.21	+25 49 06.4		699
2000 WO ₁₈₀	* 2000 11 28.20119	00 39 30.20	-23 56 56.4	19.7	608	2000 WY ₁₈₀	2000 11 30.24175	03 38 44.97	+25 48 59.4		699
2000 WO ₁₈₀	2000 11 28.30607	00 39 29.31	-23 56 11.4	19.2	608	2000 WY ₁₈₀	2000 11 30.25978	03 38 43.78	+25 48 53.1		699
2000 WO ₁₈₀	2000 11 28.31699	00 39 29.21	-23 56 06.5	19.3	608	2000 WZ ₁₈₀	* 2000 11 29.23159	03 41 42.97	+25 52 14.6	19.4	704
2000 WO ₁₈₀	2000 11 29.14189	00 39 22.82	-23 50 15.8	18.1 R	699	2000 WZ ₁₈₀	2000 11 29.24740	03 41 42.05	+25 52 13.9	19.2	704
2000 WO ₁₈₀	2000 11 29.15824	00 39 22.63	-23 50 08.2		699	2000 WZ ₁₈₀	2000 11 29.26403	03 41 40.91	+25 52 14.1	19.1	704
2000 WO ₁₈₀	2000 11 29.17468	00 39 22.50	-23 50 01.6		699	2000 WZ ₁₈₀	2000 11 29.27990	03 41 39.90	+25 52 14.1	19.0	704
2000 WO ₁₈₀	2000 11 29.19112	00 39 22.38	-23 49 54.2		699	2000 WZ ₁₈₀	2000 11 29.29492	03 41 38.87	+25 52 14.3	19.8	704
2000 WO ₁₈₀	2000 12 26.24860	00 41 25.85	-20 10 04.2	19.4	608	2000 WZ ₁₈₀	2000 11 30.20568	03 40 44.09	+25 52 18.9	18.0 R	699
2000 WO ₁₈₀	2000 12 26.25955	00 41 26.02	-20 09 58.1	19.5	608	2000 WZ ₁₈₀	2000 11 30.22370	03 40 42.98	+25 52 18.8		699
2000 WO ₁₈₀	2000 12 26.26960	00 41 26.18	-20 09 52.9	19.9	608	2000 WZ ₁₈₀	2000 11 30.24175	03 40 41.76	+25 52 19.5		699
2000 WP ₁₈₀	* 2000 11 28.30174	04 13 47.60	+21 18 13.1	18.7 V	691	2000 WZ ₁₈₀	2000 11 30.25978	03 40 40.54	+25 52 19.9		699
2000 WP ₁₈₀	2000 11 28.32609	04 13 46.22	+21 18 09.2	18.7 V	691	2000 WA ₁₈₁	* 2000 11 29.29630	04 18 43.81	+07 51 38.9	18.7	704
2000 WP ₁₈₀	2000 11 28.35252	04 13 44.71	+21 18 04.7	18.7 V	691	2000 WA ₁₈₁	2000 11 29.31376	04 18 42.57	+07 51 40.8	19.0	704
2000 WP ₁₈₀	2000 11 30.28545	04 11 58.10	+21 12 55.0	18.6 R	699	2000 WA ₁₈₁	2000 11 29.33034	04 18 41.40	+07 51 42.7	18.9	704
2000 WP ₁₈₀	2000 11 30.30259	04 11 57.20	+21 12 51.2		699	2000 WA ₁₈₁	2000 11 29.34585	04 18 40.39	+07 51 43.6	18.8	704
2000 WP ₁₈₀	2000 11 30.31974	04 11 56.22	+21 12 48.9		699	2000 WA ₁₈₁	2000 11 29.36278	04 18 39.15	+07 51 45.1	18.8	704
2000 WP ₁₈₀	2000 11 30.33698	04 11 55.27	+21 12 46.9		699	2000 WA ₁₈₁	2000 11 30.29637	04 17 37.12	+07 53 17.0	18.8 R	699
2000 WQ ₁₈₀	* 2000 11 28.30198	04 14 08.14	+21 14 19.9	19.0 V	691	2000 WA ₁₈₁	2000 11 30.31350	04 17 35.90	+07 53 18.8		699
2000 WQ ₁₈₀	2000 11 28.32633	04 14 06.84	+21 14 12.8	18.4 V	691	2000 WA ₁₈₁	2000 11 30.33065	04 17 34.79	+07 53 20.8		699
2000 WQ ₁₈₀	2000 11 28.35276	04 14 05.44	+21 14 05.2	18.6 V	691	2000 WA ₁₈₁	2000 11 30.34793	04 17 33.56	+07 53 23.3		699
2000 WQ ₁₈₀	2000 11 30.28545	04 12 26.46	+21 04 51.5	17.8 R	699	2000 WB ₁₈₁	2000 11 20.29536	04 28 02.04	+08 54 08.2	18.5 R	699
2000 WQ ₁₈₀	2000 11 30.30259	04 12 25.59	+21 04 46.6		699	2000 WB ₁₈₁	2000 11 20.32411	04 28 00.40	+08 54 00.2		699
2000 WQ ₁₈₀	2000 11 30.31974	04 12 24.65	+21 04 41.6		699	2000 WB ₁₈₁	2000 11 20.35290	04 27 58.69	+08 53 49.9		699
2000 WQ ₁₈₀	2000 11 30.33698	04 12 23.80	+21 04 36.5		699	2000 WB ₁₈₁	2000 11 20.38180	04 27 56.97	+08 53 43.2		699
2000 WR ₁₈₀	* 2000 11 29.21098	01 38 18.62	-10 38 39.5	18.1 R	699	2000 WB ₁₈₁	* 2000 11 29.29630	04 19 26.58	+08 13 51.3	19.0	704
2000 WR ₁₈₀	2000 11 29.22350	01 38 18.06	-10 38 33.6		699	2000 WB ₁₈₁	2000 11 29.31376	04 19 25.55	+08 13 47.1	18.8	704
2000 WR ₁₈₀	2000 11 29.26291	01 38 16.58	-10 38 14.7		699	2000 WB ₁₈₁	2000 11 29.33034	04 19 24.52	+08 13 42.4	19.5	704
2000 WR ₁₈₀	2000 11 29.27547	01 38 16.17	-10 38 08.6		699	2000 WB ₁₈₁	2000 11 29.34585	04 19 23.64	+08 13 39.2	18.6	704
2000 WR ₁₈₀	2000 12 01.31033	01 37 06.47	-10 21 42.6	19.5	608	2000 WB ₁₈₁	2000 11 29.36278	04 19 22.69	+08 13 35.7	19.0	704
2000 WR ₁₈₀	2000 12 01.32102	01 37 06.07	-10 21 37.3	19.6	608	2000 WB ₁₈₁	2000 11 30.29637	04 18 29.55	+08 09 55.9	18.8 R	699
2000 WR ₁₈₀	2000 12 01.33227	01 37 05.73	-10 21 31.8	19.7	608	2000 WB ₁₈₁	2000 11 30.31350	04 18 28.58	+08 09 52.3		699
2000 WS ₁₈₀	* 2000 11 29.21098	01 39 56.39	-10 39 56.1	18.0 R	699	2000 WB ₁₈₁	2000 11 30.33065	04 18 27.51	+08 09 49.3		699
2000 WS ₁₈₀	2000 11 29.22350	01 39 56.24	-10 39 48.1		699	2000 WB ₁₈₁	2000 11 30.34793	04 18 26.51	+08 09 44.2		699
2000 WS ₁₈₀	2000 11 29.26291	01 39 55.92	-10 39 22.9		699	2000 WC ₁₈₁	* 2000 11 29.29644	04 15 33.11	+08 02 47.0	18.8	704
2000 WS ₁₈₀	2000 11 29.27547	01 39 55.85	-10 39 14.8		699	2000 WC ₁₈₁	2000 11 29.31389	04 15 32.09	+08 02 46.4	18.5	704
2000 WS ₁₈₀	2000 12 01.31033	01 39 48.97	-10 16 58.6	18.8	608	2000 WC ₁₈₁	2000 11 29.33048	04 15 31.13	+08 02 46.8	19.9	704
2000 WS ₁₈₀	2000 12 01.32102	01 39 48.92	-10 16 51.6	18.8	608	2000 WC ₁₈₁	2000 11 29.34668	04 15 30.23	+08 02 46.9	18.2	704
2000 WS ₁₈₀	2000 12 01.33227	01 39 48.87	-10 16 44.2	18.8	608	2000 WC ₁₈₁	2000 11 29.36291	04 15 29.23	+08 02 47.0	19.3	704
2000 WT ₁₈₀	2000 08 28.39521	02 12 48.13	-07 25 15.5	19.0	704	2000 WC ₁₈₁	2000 11 30.29637	04 14 37.32	+08 02 43.4	18.8 R	699
2000 WT ₁₈₀	2000 08 28.40880	02 12 48.43	-07 25 22.6	19.3	704	2000 WC ₁₈₁	2000 11 30.31350	04 14 36.33	+08 02 43.7		699
2000 WT ₁₈₀	2000 08 28.42238	02 12 48.80	-07 25 30.7	19.0	704	2000 WC ₁₈₁	2000 11 30.33065	04 14 35.33	+08 02 43.1		699
2000 WT ₁₈₀	2000 09 25.48311	02 13 34.80	-12 07 44.0	19.6	608	2000 WC ₁₈₁	2000 11 30.34793	04 14 34.35	+08 02 43.8		699
2000 WT ₁₈₀	2000 09 25.49365	02 13 34.55	-12 07 50.4	19.1	608	2000 WD ₁₈₁	* 2000 11 29.29685	04 04 00.33	+08 37 41.9	18.9	704
2000 WT ₁₈₀	2000 09 25.50418	02 13 34.30	-12 07 56.6	19.0	608	2000 WD ₁₈₁	2000 11 29.31430	04 03 59.32	+08 37 39.9	19.0	704
2000 WT ₁₈₀	2000 10 05.31558	02 08 55.33	-13 40 21.6	18.0	704	2000 WD ₁₈₁	2000 11 29.33088	04 03 58.39	+08 37 38.1	18.9	704
2000 WT ₁₈₀	2000 10 05.33081	02 08 54.85	-13 40 29.8	18.4	704	2000 WD ₁₈₁	2000 11 29.34709	04 03 57.39	+08 37 37.2	18.8	704
2000 WT ₁₈₀	2000 10 05.34601	02 08 54.24	-13 40 36.7	18.2	704	2000 WD ₁₈₁	2000 11 29.53442	04 03 47.22	+08 37 19.6	19.0	608
2000 WT ₁₈₀	2000 10 05.36120	02 08 53.68	-13 40 45.7	18.2	704	2000 WD ₁₈₁	2000 11 29.54467	04 03 46.64	+08 37 18.5	19.0	608
2000 WT ₁₈₀	2000 10 05.37642	02 08 53.11	-13 40 52.9	18.4	704	2000 WD ₁₈₁	2000 11 29.55490	04 03 46.06	+08 37 17.2	18.9	608
2000 WT ₁₈₀	2000 10 27.29126	01 53 59.54	-15 45 53.2	18.3	704	2000 WD ₁₈₁	2000 11 30.29715	04 03 06.34	+08 36 00.3	18.7 R	699
2000 WT ₁₈₀	2000 10 27.30534	01 53 59.05	-15 45 54.7	18.7	704	2000 WD ₁₈₁	2000 11 30.31429	04 03 05.39	+08 35 58.9		699
2000 WT ₁₈₀	2000 10 27.31949	01 53 58.33	-15 45 56.6	18.8	704	2000 WD ₁₈₁	2000 11 30.33143	04 03 04.38	+08 35 56.8		699
2000 WT ₁₈₀	2000 10 27.33418	01 53 57.62	-15 45 59.6	19.2	704	2000 WD ₁₈₁	2000 11 30.34872	04 03 03.34	+08 35 54.7		699
2000 WT ₁₈₀	2000 10 27.34950	01 53 57.10	-15 46 01.2	19.2	704	2000 WE ₁₈₁	* 2000 11 29.29869	04 14 35.33	+17 02 19.6	19.2	704
2000 WT ₁₈₀	* 2000 11 29.21175	01 39 37.09	-14 09 30.1	19.4 R	699	2000 WE ₁₈₁	2000 11 29.33271	04 14 33.52	+17 02 09.0	19.8	704
2000 WT ₁₈₀	2000 11 29.22428	01 39 36.92	-14 09 23.8		699	2000 WE ₁₈₁	2000 11 29.35006	04 14 32.51	+17 02 06.6	19.9	704
2000 WT ₁₈₀	2000 11 29.26370	01 39 36.68	-14 09 05.6		699	2000 WE ₁₈₁	2000 11 29.36517	04 14 31.72	+17 01 58.3	20.2	704
2000 WT ₁₈₀	2000 11 29.27625	01 39 36.68	-14 09 01.2		699	20					

2000 WJ ₁₈₁	2000 12 01.23916	02 31 09.00	+34 52 37.8	19.4	704	2000 WW ₁₈₁	2000 12 02.43996	03 36 41.89	-04 59 30.9	19.5	608
2000 WJ ₁₈₁	2000 12 01.25387	02 31 08.46	+34 52 30.1	19.7	704	2000 WW ₁₈₁	2000 12 02.45083	03 36 41.31	-04 59 30.4	20.5	608
2000 WK ₁₈₁	* 2000 11 30.19630	02 32 48.30	+33 10 44.4	18.5 R	699	2000 WX ₁₈₁	2000 09 26.40685	04 11 10.98	+02 09 35.5	18.8	704
2000 WK ₁₈₁	2000 11 30.21427	02 32 47.43	+33 10 40.7		699	2000 WX ₁₈₁	2000 09 26.42140	04 11 11.16	+02 09 30.4	18.9	704
2000 WK ₁₈₁	2000 11 30.23234	02 32 46.33	+33 10 36.9		699	2000 WX ₁₈₁	2000 09 26.43590	04 11 11.31	+02 09 25.2	19.4	704
2000 WK ₁₈₁	2000 11 30.25035	02 32 45.41	+33 10 32.1		699	2000 WX ₁₈₁	2000 09 26.45063	04 11 11.53	+02 09 20.0	19.2	704
2000 WK ₁₈₁	2000 12 01.20956	02 31 55.74	+33 06 49.3	19.0	704	2000 WX ₁₈₁	2000 09 26.46562	04 11 11.68	+02 09 14.9	19.3	704
2000 WK ₁₈₁	2000 12 01.22427	02 31 54.98	+33 06 46.6	19.0	704	2000 WX ₁₈₁	2000 09 26.60415	04 11 13.43	+02 08 22.9	19.3	608
2000 WK ₁₈₁	2000 12 01.23888	02 31 54.22	+33 06 43.5	19.3	704	2000 WX ₁₈₁	2000 09 26.61469	04 11 13.55	+02 08 19.5	19.2	608
2000 WK ₁₈₁	2000 12 01.25359	02 31 53.48	+33 06 39.8	19.2	704	2000 WX ₁₈₁	2000 09 26.62519	04 11 13.65	+02 08 15.0	19.5	608
2000 WK ₁₈₁	2000 12 01.26890	02 31 52.59	+33 06 34.8	20.0	704	2000 WX ₁₈₁	2000 10 29.31326	04 04 51.32	-01 25 04.7	17.9	704
2000 WL ₁₈₁	* 2000 11 30.19708	02 45 53.37	+32 55 09.2	19.2 R	699	2000 WX ₁₈₁	2000 10 29.32792	04 04 50.78	-01 25 10.4	18.6	704
2000 WL ₁₈₁	2000 11 30.21505	02 45 52.63	+32 55 02.4		699	2000 WX ₁₈₁	2000 10 29.34362	04 04 50.24	-01 25 16.0	17.6	704
2000 WL ₁₈₁	2000 11 30.23312	02 45 51.70	+32 54 54.8		699	2000 WX ₁₈₁	2000 10 29.35837	04 04 49.75	-01 25 21.1	17.8	704
2000 WL ₁₈₁	2000 11 30.25114	02 45 50.81	+32 54 48.8		699	2000 WX ₁₈₁	2000 10 29.37321	04 04 49.16	-01 25 26.0	18.1	704
2000 WL ₁₈₁	2000 12 01.21148	02 45 09.49	+32 48 43.4	18.9	704	2000 WX ₁₈₁	* 2000 11 25.28782	03 44 47.97	-03 05 57.6	18.1	704
2000 WL ₁₈₁	2000 12 01.22620	02 45 08.82	+32 48 37.4	19.3	704	2000 WX ₁₈₁	2000 11 25.30319	03 44 47.21	-03 05 58.2	17.6	704
2000 WL ₁₈₁	2000 12 01.24081	02 45 08.19	+32 48 31.5	19.0	704	2000 WX ₁₈₁	2000 11 25.31854	03 44 46.44	-03 05 59.0	17.6	704
2000 WL ₁₈₁	2000 12 01.25551	02 45 07.61	+32 48 25.4	19.5	704	2000 WX ₁₈₁	2000 11 25.33393	03 44 45.70	-03 05 59.7	18.1	704
2000 WM ₁₈₁	* 2000 11 30.21271	02 17 59.20	+32 11 12.8	18.5 R	699	2000 WX ₁₈₁	2000 11 25.34935	03 44 44.89	-03 06 00.5	17.9	704
2000 WM ₁₈₁	2000 11 30.23078	02 17 58.37	+32 11 05.5		699	2000 WX ₁₈₁	2000 12 02.42963	03 39 15.17	-03 07 13.0	18.8	608
2000 WM ₁₈₁	2000 11 30.24877	02 17 57.66	+32 10 59.5		699	2000 WX ₁₈₁	2000 12 02.44047	03 39 14.66	-03 07 12.6	19.0	608
2000 WM ₁₈₁	2000 11 30.26682	02 17 56.86	+32 10 52.4		699	2000 WX ₁₈₁	2000 12 02.45134	03 39 14.15	-03 07 12.2	19.3	608
2000 WM ₁₈₁	2000 12 01.20832	02 17 19.29	+32 05 12.2	19.0	704	2000 WX ₁₈₁	2000 12 22.20063	03 27 44.37	-02 10 11.2	18.0 R	699
2000 WM ₁₈₁	2000 12 01.23765	02 17 18.06	+32 05 01.0	19.3	704	2000 WX ₁₈₁	2000 12 22.22401	03 27 43.72	-02 10 04.5		699
2000 WM ₁₈₁	2000 12 01.25235	02 17 17.46	+32 04 56.1	19.0	704	2000 WX ₁₈₁	2000 12 22.24743	03 27 43.25	-02 09 57.7		699
2000 WM ₁₈₁	2000 12 01.26766	02 17 16.83	+32 04 51.4	19.5	704	2000 WX ₁₈₁	2000 12 22.27087	03 27 42.70	-02 09 49.7		699
2000 WN ₁₈₁	* 2000 11 30.29012	04 01 08.09	+14 52 38.9	19.5 R	699	2000 WX ₁₈₁	2000 12 23.15213	03 27 23.33	-02 05 25.6	18.3	704
2000 WN ₁₈₁	2000 11 30.30726	04 01 07.07	+14 52 41.2		699	2000 WX ₁₈₁	2000 12 23.16900	03 27 22.92	-02 05 20.6	18.6	704
2000 WN ₁₈₁	2000 11 30.32440	04 01 05.92	+14 52 43.0		699	2000 WX ₁₈₁	2000 12 23.18495	03 27 22.55	-02 05 15.4	17.7	704
2000 WN ₁₈₁	2000 11 30.34166	04 01 04.82	+14 52 43.9		699	2000 WX ₁₈₁	2000 12 23.20065	03 27 22.18	-02 05 10.7	18.1	704
2000 WN ₁₈₁	2000 12 01.32491	04 00 06.80	+14 54 14.9	19.9 V	691	2000 WY ₁₈₁	2000 12 23.21620	03 27 21.80	-02 05 06.1	18.7	704
2000 WN ₁₈₁	2000 12 01.34732	04 00 05.42	+14 54 17.0	19.9 V	691	2000 WY ₁₈₁	* 2000 11 25.28837	03 55 19.36	-01 36 53.2	18.5	704
2000 WN ₁₈₁	2000 12 01.36880	04 00 04.11	+14 54 19.0	19.9 V	691	2000 WY ₁₈₁	2000 11 25.30373	03 55 18.47	-01 36 55.4	18.8	704
2000 WO ₁₈₁	* 2000 11 30.30026	03 47 26.53	+15 23 22.2	19.3 R	699	2000 WY ₁₈₁	2000 11 25.31909	03 55 17.67	-01 36 58.0	18.7	704
2000 WO ₁₈₁	2000 11 30.31740	03 47 25.40	+15 23 21.8		699	2000 WY ₁₈₁	2000 12 03.41953	03 48 41.85	-01 49 16.0	19.8	608
2000 WO ₁₈₁	2000 11 30.33455	03 47 24.38	+15 23 21.2		699	2000 WY ₁₈₁	2000 12 03.42984	03 48 41.40	-01 49 16.0	20.1	608
2000 WO ₁₈₁	2000 11 30.35185	03 47 23.25	+15 23 19.8		699	2000 WY ₁₈₁	2000 12 03.44062	03 48 40.91	-01 49 16.3	20.2	608
2000 WO ₁₈₁	2000 12 01.22941	03 46 31.15	+15 22 16.5	19.2 V	691	2000 WZ ₁₈₁	* 2000 11 25.28851	03 55 30.13	-03 20 28.3	18.6	704
2000 WO ₁₈₁	2000 12 01.25814	03 46 29.35	+15 22 15.0	19.8 V	691	2000 WZ ₁₈₁	2000 11 25.30387	03 55 29.20	-03 20 23.7	18.6	704
2000 WO ₁₈₁	2000 12 01.28725	03 46 27.57	+15 22 13.1	19.5 V	691	2000 WZ ₁₈₁	2000 11 25.31923	03 55 28.37	-03 20 19.7	18.4	704
2000 WP ₁₈₁	* 2000 11 22.35487	03 01 28.06	-23 17 40.0	20.2	608	2000 WZ ₁₈₁	2000 11 25.33461	03 55 27.50	-03 20 15.1	18.8	704
2000 WP ₁₈₁	2000 11 22.36547	03 01 27.47	-23 17 32.8	19.6	608	2000 WZ ₁₈₁	2000 11 25.35004	03 55 26.70	-03 20 11.1	18.6	704
2000 WP ₁₈₁	2000 11 22.37628	03 01 26.89	-23 17 25.9	19.7	608	2000 WZ ₁₈₁	2000 12 03.41953	03 48 30.97	-02 33 53.4	19.8	608
2000 WP ₁₈₁	2000 11 29.29740	02 55 58.93	-21 53 11.0	18.4 R	699	2000 WZ ₁₈₁	2000 12 03.42984	03 48 30.44	-02 33 49.1	19.4	608
2000 WP ₁₈₁	2000 11 29.31298	02 55 58.21	-21 52 57.5		699	2000 WZ ₁₈₁	2000 12 03.44062	03 48 29.91	-02 33 45.0	20.0	608
2000 WP ₁₈₁	2000 11 29.32858	02 55 57.49	-21 52 45.2		699	2000 WA ₁₈₂	* 2000 11 25.28920	03 56 11.85	-02 45 52.2	18.7	704
2000 WP ₁₈₁	2000 11 29.34422	02 55 56.81	-21 52 32.0		699	2000 WA ₁₈₂	2000 11 25.30457	03 56 11.01	-02 45 49.0	17.7	704
2000 WQ ₁₈₁	* 2000 11 22.60195	08 59 00.43	-11 23 00.2	18.5	608	2000 WA ₁₈₂	2000 11 25.31993	03 56 10.10	-02 45 46.2	17.8	704
2000 WQ ₁₈₁	2000 11 22.61326	08 59 01.51	-11 23 03.4	17.9	608	2000 WA ₁₈₂	2000 11 25.33530	03 56 09.24	-02 45 43.3	18.8	704
2000 WQ ₁₈₁	2000 11 22.62381	08 59 02.46	-11 23 08.0	17.7	608	2000 WA ₁₈₂	2000 11 25.35073	03 56 08.32	-02 45 41.4	18.4	704
2000 WQ ₁₈₁	2000 12 01.51051	09 12 08.30	-12 17 47.5	18.3	608	2000 WA ₁₈₂	2000 12 03.41953	03 48 42.97	-02 16 30.3	19.4	608
2000 WQ ₁₈₁	2000 12 01.52166	09 12 09.19	-12 17 51.1	18.4	608	2000 WA ₁₈₂	2000 12 03.42984	03 48 42.38	-02 16 27.5	19.6	608
2000 WQ ₁₈₁	2000 12 01.53185	09 12 10.00	-12 17 54.1	18.5	608	2000 WA ₁₈₂	2000 12 03.44062	03 48 41.83	-02 16 24.6	20.3	608
2000 WQ ₁₈₁	2000 12 22.45287	09 35 00.71	-12 46 22.6	17.3	704	2000 WB ₁₈₂	* 2000 11 25.29207	04 25 53.05	-01 19 09.7	18.1	704
2000 WQ ₁₈₁	2000 12 22.46835	09 35 01.39	-12 46 19.5	17.7	704	2000 WB ₁₈₂	2000 11 25.30744	04 25 52.14	-01 19 08.7	17.7	704
2000 WQ ₁₈₁	2000 12 22.48379	09 35 02.07	-12 46 16.5	17.7	704	2000 WB ₁₈₂	2000 11 25.32280	04 25 51.23	-01 19 08.2	18.2	704
2000 WQ ₁₈₁	2000 12 22.49926	09 35 02.74	-12 46 13.3	17.6	704	2000 WB ₁₈₂	2000 11 25.33818	04 25 50.35	-01 19 06.8	18.4	704
2000 WQ ₁₈₁	2000 12 22.51473	09 35 03.43	-12 46 10.1	17.7	704	2000 WB ₁₈₂	2000 11 25.35361	04 25 49.41	-01 19 06.7	18.1	704
2000 WQ ₁₈₁	2000 12 22.52622	09 35 04.35	-12 46 07.5	17.4	608	2000 WB ₁₈₂	2000 12 04.43823	04 17 10.59	-01 00 59.7	18.0	608
2000 WQ ₁₈₁	2000 12 22.53687	09 35 04.80	-12 46 05.3	17.7	608	2000 WB ₁₈₂	2000 12 04.44921	04 17 09.95	-01 00 57.6	18.1	608
2000 WQ ₁₈₁	2000 12 22.54739	09 35 05.25	-12 46 03.4	17.7	608	2000 WB ₁₈₂	2000 12 04.46032	04 17 09.30	-01 00 55.3	18.3	608
2000 WQ ₁₈₁	2000 12 24.55109	09 36 34.68	-12 38 38.7	17.2	608	2000 WB ₁₈₂	2000 12 25.45306	04 00 44.29	+00 53 26.1	18.9	608
2000 WQ ₁₈₁	2000 12 24.56258	09 36 35.12	-12 38 35.7	17.2	608	2000 WB ₁₈₂	2000 12 25.46322	04 00 43.92	+00 53 30.8	19.1	608
2000 WQ ₁₈₁	2000 12 24.57507	09 36 35.51	-12 38 32.5	17.2	608	2000 WB ₁₈₂	2000 12 25.47375	04 00 43.56	+00 53 35.3	18.9	608
2000 WR ₁₈₁	* 2000 11 23.42282	03 35 57.00	-07 10 18.0	19.6	608	2000 WB ₁₈₂	2001 01 04.24614	03 56 28.32	+02 14 03.0	19.4	608
2000 WR ₁₈₁	2000 11 23.43321	03 35 56.44	-07 10 17.1	19.9	608	2000 WB ₁₈₂	2001 01 04.25615	03 56 28.11	+02 14 08.5	19.2	608
2000 WR ₁₈₁	2000 11 23.44378	03 35 55.89	-07 10 17.1	20.1	608	2000 WB ₁₈₂	2001 01 04.26626	03 56 27.91	+02 14 13.8	19.3	608
2000 WR ₁₈₁	2000 12 02.39811	03 28 42.68	-06 49 10.7	20.1	608	2000 WC ₁₈₂	* 2000 11 25.29372	04 41 27.59	-00 51		

2000 WF ₁₈₂	2000 12 19.52999	03 38 24.27	-01 09 31.4	20.6	608	2000 WP ₁₈₂	2000 09 25.46418	03 29 54.93	-03 54 41.6	19.4	704
2000 WF ₁₈₂	2000 12 19.54038	03 38 23.93	-01 09 26.7	20.2	608	2000 WP ₁₈₂	2000 09 25.47953	03 29 54.83	-03 54 47.9	19.0	704
2000 WF ₁₈₂	2000 12 22.19673	03 37 07.93	-00 49 24.6	19.2 R	699	2000 WP ₁₈₂	2000 10 05.59011	02 27 55.28	-04 58 15.1	18.5	608
2000 WF ₁₈₂	2000 12 22.22012	03 37 07.26	-00 49 12.8		699	2000 WP ₁₈₂	2000 10 05.60039	03 27 55.03	-04 58 19.1	18.6	608
2000 WF ₁₈₂	2000 12 22.24352	03 37 06.59	-00 49 01.8		699	2000 WP ₁₈₂	2000 10 05.61163	03 27 54.79	-04 58 23.6	19.4	608
2000 WF ₁₈₂	2000 12 22.26697	03 37 05.90	-00 48 51.1		699	2000 WP ₁₈₂	* 2000 11 20.20994	02 52 41.61	-06 34 53.5	18.5 R	699
2000 WF ₁₈₂	2000 12 23.15336	03 36 43.65	-00 41 43.8	19.2	704	2000 WP ₁₈₂	2000 11 20.22564	02 52 40.83	-06 34 51.5		699
2000 WF ₁₈₂	2000 12 23.17023	03 36 43.23	-00 41 35.4	19.5	704	2000 WP ₁₈₂	2000 11 20.24137	02 52 40.06	-06 34 48.4		699
2000 WF ₁₈₂	2000 12 23.18618	03 36 42.76	-00 41 28.0	19.9	704	2000 WP ₁₈₂	2000 11 20.25711	02 52 39.29	-06 34 45.2		699
2000 WF ₁₈₂	2000 12 23.21743	03 36 41.94	-00 41 13.4	19.6	704	2000 WP ₁₈₂	2000 12 04.31269	02 43 10.82	-05 19 07.9	19.0	608
2000 WF ₁₈₂	2000 12 28.16543	03 35 05.07	+00 01 47.7	19.1	704	2000 WP ₁₈₂	2000 12 04.32334	02 43 10.47	-05 19 03.5	18.9	608
2000 WF ₁₈₂	2000 12 28.18065	03 35 04.87	+00 01 57.4	18.9	704	2000 WP ₁₈₂	2000 12 04.33413	02 43 10.12	-05 18 58.9	19.1	608
2000 WF ₁₈₂	2000 12 28.19618	03 35 04.53	+00 02 06.7	19.0	704	2000 WQ ₁₈₂	* 2000 11 20.21072	02 32 33.00	-06 42 45.5	18.0 R	699
2000 WQ ₁₈₂	* 2000 11 25.30607	04 14 55.89	-01 50 28.9	18.8	704	2000 WQ ₁₈₂	2000 11 20.22643	02 32 32.38	-06 42 52.8		699
2000 WQ ₁₈₂	2000 11 25.32143	04 14 55.04	-01 50 30.1	18.4	704	2000 WQ ₁₈₂	2000 11 20.24216	02 32 31.74	-06 42 57.6		699
2000 WQ ₁₈₂	2000 11 25.33681	04 14 54.16	-01 50 30.6	18.7	704	2000 WQ ₁₈₂	2000 11 20.25790	02 32 31.06	-06 43 04.5		699
2000 WQ ₁₈₂	2000 11 25.35223	04 14 53.24	-01 50 33.2	19.0	704	2000 WQ ₁₈₂	2000 11 29.39095	02 27 10.41	-07 29 41.5	19.9	608
2000 WQ ₁₈₂	2000 12 04.35996	04 06 32.03	-01 50 32.2	19.2	608	2000 WQ ₁₈₂	2000 11 29.40208	02 27 10.05	-07 29 43.7	20.1	608
2000 WQ ₁₈₂	2000 12 04.37030	04 06 31.46	-01 50 31.6	19.4	608	2000 WQ ₁₈₂	2000 11 29.41219	02 27 09.71	-07 29 45.9	20.7	608
2000 WQ ₁₈₂	2000 12 04.38081	04 06 30.89	-01 50 31.1	19.5	608	2000 WR ₁₈₂	* 2000 11 20.22486	02 42 07.37	-08 02 01.4	18.6 R	699
2000 WH ₁₈₂	* 2000 11 25.30676	04 17 51.36	-04 19 19.0	18.7	704	2000 WR ₁₈₂	2000 11 20.24059	02 42 06.70	-08 02 00.1		699
2000 WH ₁₈₂	2000 11 25.33750	04 17 49.84	-04 19 26.3	19.3	704	2000 WR ₁₈₂	2000 11 20.25634	02 42 06.01	-08 01 59.9		699
2000 WH ₁₈₂	2000 11 25.35293	04 17 49.08	-04 19 31.6	19.2	704	2000 WR ₁₈₂	2000 11 20.27204	02 42 05.27	-08 01 58.4		699
2000 WH ₁₈₂	2000 12 04.39200	04 10 48.54	-04 47 51.6	20.3	608	2000 WR ₁₈₂	2000 12 04.27750	02 33 37.95	-07 24 46.8	19.6	608
2000 WH ₁₈₂	2000 12 04.40253	04 10 48.06	-04 47 53.4	20.4	608	2000 WR ₁₈₂	2000 12 04.28819	02 33 37.59	-07 24 43.9	19.6	608
2000 WH ₁₈₂	2000 12 04.41292	04 10 47.54	-04 47 54.5	20.7	608	2000 WR ₁₈₂	2000 12 04.29916	02 33 37.29	-07 24 41.7	19.9	608
2000 WJ ₁₈₂	2000 10 05.40138	05 08 31.21	-08 48 05.6	19.1	704	2000 WS ₁₈₂	* 2000 11 20.22486	02 42 34.26	-07 30 28.2	18.9 R	699
2000 WJ ₁₈₂	2000 10 05.41754	05 08 31.38	-08 48 09.6	19.3	704	2000 WS ₁₈₂	2000 11 20.24059	02 42 33.49	-07 30 25.5		699
2000 WJ ₁₈₂	2000 10 05.43328	05 08 31.54	-08 48 14.2	19.3	704	2000 WS ₁₈₂	2000 11 20.25634	02 42 32.73	-07 30 24.0		699
2000 WJ ₁₈₂	2000 10 05.44959	05 08 31.65	-08 48 18.0	19.5	704	2000 WS ₁₈₂	2000 11 20.27204	02 42 31.99	-07 30 21.2		699
2000 WJ ₁₈₂	2000 10 05.46495	05 08 31.83	-08 48 22.5	19.2	704	2000 WS ₁₈₂	2000 11 29.42417	02 36 03.11	-07 00 12.3	20.8	608
2000 WJ ₁₈₂	* 2000 11 25.35285	04 11 16.88	-09 53 38.6	17.7	704	2000 WS ₁₈₂	2000 11 29.43409	02 36 02.72	-07 00 09.4	20.6	608
2000 WJ ₁₈₂	2000 11 25.37009	04 11 15.70	-09 53 33.3	17.7	704	2000 WS ₁₈₂	2000 11 29.44426	02 36 02.35	-07 00 07.2	20.2	608
2000 WJ ₁₈₂	2000 11 25.38870	04 11 14.39	-09 53 27.1	17.5	704	2000 WT ₁₈₂	2000 08 31.37853	03 07 14.08	+03 03 25.8	19.2	704
2000 WJ ₁₈₂	2000 11 25.40764	04 11 13.02	-09 53 21.3	17.9	704	2000 WT ₁₈₂	2000 08 31.39164	03 07 14.61	+03 03 21.6	19.6	704
2000 WJ ₁₈₂	2000 12 05.37773	04 29 30.96	-08 43 23.7	18.0	608	2000 WT ₁₈₂	2000 08 31.40478	03 07 15.28	+03 03 15.2	19.7	704
2000 WJ ₁₈₂	2000 12 05.38844	04 29 30.17	-08 43 17.9	17.9	608	2000 WT ₁₈₂	2000 09 25.41789	03 18 33.95	-00 22 32.7	18.9	704
2000 WJ ₁₈₂	2000 12 05.39890	04 29 29.40	-08 43 12.6	18.0	608	2000 WT ₁₈₂	2000 09 25.43275	03 18 34.00	-00 22 42.0	19.1	704
2000 WJ ₁₈₂	2000 12 18.25191	04 15 00.99	-06 22 18.1	17.8 R	699	2000 WT ₁₈₂	2000 09 25.47901	03 18 34.08	-00 23 08.9	19.4	704
2000 WJ ₁₈₂	2000 12 18.26744	04 14 59.99	-06 22 06.1		699	2000 WT ₁₈₂	2000 10 29.29393	03 04 57.31	-05 41 54.8	18.8	704
2000 WJ ₁₈₂	2000 12 18.28298	04 14 58.98	-06 21 54.0		699	2000 WT ₁₈₂	2000 10 29.30889	03 04 56.66	-05 42 01.1	19.0	704
2000 WJ ₁₈₂	2000 12 18.29858	04 14 57.99	-06 21 41.7		699	2000 WT ₁₈₂	2000 10 29.32382	03 04 55.91	-05 42 07.7	18.7	704
2000 WJ ₁₈₂	2000 12 23.22284	04 10 07.13	-05 14 42.5	17.5	704	2000 WT ₁₈₂	2000 10 29.33822	03 04 55.16	-05 42 14.0	18.7	704
2000 WJ ₁₈₂	2000 12 23.23834	04 10 06.26	-05 14 29.3	17.9	704	2000 WT ₁₈₂	2000 10 29.35296	03 04 54.45	-05 42 20.6	19.0	704
2000 WJ ₁₈₂	2000 12 23.25359	04 10 05.37	-05 14 15.7	17.8	704	2000 WT ₁₈₂	* 2000 11 20.22486	02 47 57.54	-07 08 38.7	17.7 R	699
2000 WJ ₁₈₂	2000 12 23.26875	04 10 04.49	-05 14 02.8	18.9	704	2000 WT ₁₈₂	2000 11 20.24059	02 47 56.94	-07 08 38.0		699
2000 WJ ₁₈₂	2000 12 23.28398	04 10 03.62	-05 13 49.3	18.0	704	2000 WT ₁₈₂	2000 11 20.25634	02 47 56.28	-07 08 40.3		699
2000 WK ₁₈₂	* 2000 11 25.44945	08 38 21.41	-03 53 37.9	18.6	704	2000 WT ₁₈₂	2000 11 20.27204	02 47 55.59	-07 08 40.2		699
2000 WK ₁₈₂	2000 11 25.46477	08 38 21.75	-03 53 37.9	18.9	704	2000 WT ₁₈₂	2000 12 04.31216	02 40 15.52	-06 43 35.8	19.4	608
2000 WK ₁₈₂	2000 11 25.48037	08 38 22.20	-03 53 39.9	18.8	704	2000 WT ₁₈₂	2000 12 04.32281	02 40 15.25	-06 43 33.5	19.3	608
2000 WK ₁₈₂	2000 11 25.49627	08 38 22.56	-03 53 40.2	19.9	704	2000 WT ₁₈₂	2000 12 04.33363	02 40 14.97	-06 43 30.9	19.4	608
2000 WK ₁₈₂	2000 11 25.51160	08 38 22.99	-03 53 39.7	19.3	704	2000 WT ₁₈₂	2000 12 23.16370	02 37 54.55	-04 48 39.1	19.6	704
2000 WK ₁₈₂	2000 12 04.41325	08 41 24.02	-03 51 48.2	18.8 R	699	2000 WT ₁₈₂	2000 12 23.17960	02 37 54.62	-04 48 32.0	19.7	704
2000 WK ₁₈₂	2000 12 04.42584	08 41 24.10	-03 51 47.2		699	2000 WT ₁₈₂	2000 12 23.19546	02 37 54.80	-04 48 24.0	19.0	704
2000 WK ₁₈₂	2000 12 04.43854	08 41 24.26	-03 51 45.3		699	2000 WT ₁₈₂	2000 12 23.21078	02 37 54.89	-04 48 17.2	19.6	704
2000 WK ₁₈₂	2000 12 04.45113	08 41 24.32	-03 51 44.5		699	2000 WT ₁₈₂	2000 12 30.06662	02 39 29.59	-03 50 07.1	18.5	704
2000 WK ₁₈₂	2000 12 23.37985	08 39 34.62	-02 31 14.3	18.8	704	2000 WT ₁₈₂	2000 12 30.08195	02 39 29.84	-03 50 00.1	19.1	704
2000 WK ₁₈₂	2000 12 23.39527	08 39 34.19	-02 31 07.7	19.2	704	2000 WT ₁₈₂	2000 12 30.09728	02 39 30.18	-03 49 51.6	18.9	704
2000 WK ₁₈₂	2000 12 23.42652	08 39 33.43	-02 30 52.6	18.4	704	2000 WT ₁₈₂	2000 12 30.11262	02 39 30.39	-03 49 42.8	18.5	704
2000 WK ₁₈₂	2000 12 23.44172	08 39 33.04	-02 30 46.0	18.5	704	2000 WT ₁₈₂	2000 12 30.12795	02 39 30.67	-03 49 34.9	18.5	704
2000 WL ₁₈₂	* 2000 11 26.26170	02 54 09.40	-17 49 09.3	18.2 R	699	2000 WU ₁₈₂	2000 08 28.37973	01 51 04.60	-12 44 48.2	17.2	704
2000 WL ₁₈₂	2000 11 26.28275	02 54 08.24	-17 49 01.5		699	2000 WU ₁₈₂	2000 08 28.39327	01 51 04.83	-12 44 55.7	17.9	704
2000 WL ₁₈₂	2000 11 26.30389	02 54 07.28	-17 48 54.9		699	2000 WU ₁₈₂	2000 08 28.40685	01 51 05.03	-12 45 03.0	18.6	704
2000 WL ₁₈₂	2000 11 26.32502	02 54 06.24	-17 48 47.3		699	2000 WU ₁₈₂	2000 08 28.42044	01 51 05.30	-12 45 10.2	18.3	704
2000 WL ₁₈₂	2000 12 03.38439	02 48 52.55	-17 01 59.8	19.9	608	2000 WU ₁₈₂	2000 08 28.43402	01 51 05.56	-12 45 16.9	18.1	704
2000 WL ₁₈₂	2000 12 03.39481	02 48 52.11	-17 01 55.1	19.8	608	2000 WU ₁₈₂	2000 10 05.37741	01 40 37.93	-18 18 53.4	17.8	608
2000 WL ₁₈₂	2000 12 03.40541	02 48 51.63	-17 01 49.7	20.0	608	2000 WU ₁₈₂	2000 10 05.38790	01 40 37.42	-18 18 56.8	18.1	608
2000 WM ₁₈₂	* 2000 11 26.26638	02 31 23.53	-11 01 39.8	18.7 R	699	2000 WU ₁₈₂	2000 10 05.39819	01 40 36.92	-18 19 00.4	18.5	608
2000 WM ₁₈₂	2000 11 26.28751	02 31 22.78	-11 01 38.6		699	2000 WU ₁₈₂	2000 10 18.29641	01 29 49.99	-19 01 54.4	17.8	704

2000 WX ₁₈₂	2000 12 23.10908	01 47 05.94	-10 08 18.8	18.1	704	2000 WE ₁₈₃	2000 12 30.18710	03 40 59.92	+21 31 53.5	19.3	704
2000 WX ₁₈₂	2000 12 23.12388	01 47 05.86	-10 08 12.9	18.5	704	2000 WE ₁₈₃	2000 12 30.21724	03 40 59.28	+21 31 50.3	19.6	704
2000 WX ₁₈₂	2000 12 23.13936	01 47 05.86	-10 08 07.3	18.8	704	2000 WE ₁₈₃	2000 12 31.74553	03 40 29.34	+21 29 31.0	19.7 R	143
2000 WX ₁₈₂	2000 12 24.36274	01 46 59.73	-10 00 11.4	17.7	608	2000 WF ₁₈₃	2000 11 21.32475	04 12 09.98	+21 53 59.4	19.2	704
2000 WX ₁₈₂	2000 12 24.37265	01 46 59.69	-10 00 07.7	17.7	608	2000 WF ₁₈₃	2000 11 21.33936	04 12 09.11	+21 53 58.8	18.8	704
2000 WX ₁₈₂	2000 12 24.38256	01 46 59.63	-10 00 03.7	17.7	608	2000 WF ₁₈₃	2000 11 21.35397	04 12 08.28	+21 53 56.1	18.9	704
2000 WX ₁₈₂	2000 12 25.29828	01 46 56.03	-09 54 06.9	17.8	608	2000 WF ₁₈₃	2000 11 30.33450	04 03 59.12	+21 33 16.7	19.5 V	691
2000 WX ₁₈₂	2000 12 25.30891	01 46 56.00	-09 54 02.8	17.7	608	2000 WF ₁₈₃	2000 11 30.33869	04 03 58.88	+21 33 16.2	19.5 V	691
2000 WX ₁₈₂	2000 12 25.31951	01 46 55.94	-09 53 58.7	17.6	608	2000 WF ₁₈₃	2000 11 30.34272	04 03 58.66	+21 33 15.6	19.4 V	691
2000 WX ₁₈₂	2001 01 02.20815	01 46 53.65	-09 00 27.1	17.2 R	699	2000 WF ₁₈₃	* 2000 11 30.86309	04 03 30.98	+21 31 59.1	18.7 R	143
2000 WX ₁₈₂	2001 01 02.22373	01 46 53.69	-09 00 19.9		699	2000 WF ₁₈₃	2000 11 30.90012	04 03 28.94	+21 31 54.5	17.6 R	143
2000 WX ₁₈₂	2001 01 02.23935	01 46 53.71	-09 00 14.2		699	2000 WF ₁₈₃	2000 12 05.84912	03 59 10.38	+21 20 05.8	17.8 R	143
2000 WX ₁₈₂	2001 01 02.25262	01 46 53.79	-09 00 08.1		699	2000 WF ₁₈₃	2000 12 05.85324	03 59 10.11	+21 20 04.2	18.3 R	143
2000 WY ₁₈₂	* 2000 11 17.16669	00 57 46.52	-19 06 15.3	18.6	704	2000 WF ₁₈₃	2000 12 05.85736	03 59 09.83	+21 20 02.7	19.8 R	143
2000 WY ₁₈₂	2000 11 17.18168	00 57 46.05	-19 06 08.3	19.1	704	2000 WF ₁₈₃	2000 12 16.80278	03 50 43.92	+20 55 04.9	19.7 R	143
2000 WY ₁₈₂	2000 11 17.19692	00 57 45.60	-19 06 02.7	18.9	704	2000 WF ₁₈₃	2000 12 16.81925	03 50 43.19	+20 55 02.5	19.4 R	143
2000 WY ₁₈₂	2000 11 17.21252	00 57 45.12	-19 05 55.5	18.5	704	2000 WF ₁₈₃	2000 12 17.78001	03 50 04.45	+20 53 01.7	19.1 R	143
2000 WY ₁₈₂	2000 11 17.22775	00 57 44.56	-19 05 48.8	19.0	704	2000 WF ₁₈₃	2000 12 17.78825	03 50 04.17	+20 53 01.8	19.0 R	143
2000 WY ₁₈₂	2000 11 29.14422	00 54 02.29	-17 25 26.4	19.1 R	699	2000 WF ₁₈₃	2000 12 19.83608	03 48 45.05	+20 48 50.7	19.6 R	143
2000 WY ₁₈₂	2000 11 29.16056	00 54 02.05	-17 25 17.4		699	2000 WG ₁₈₃	2000 11 18.43569	04 15 06.87	+20 07 38.5	18.8 V	691
2000 WY ₁₈₂	2000 11 29.17703	00 54 01.99	-17 25 09.0		699	2000 WG ₁₈₃	2000 11 18.45813	04 15 05.63	+20 07 34.5	19.0 V	691
2000 WY ₁₈₂	2000 11 29.19345	00 54 01.80	-17 24 58.4		699	2000 WG ₁₈₃	2000 11 18.48078	04 15 04.40	+20 07 30.5	19.0 V	691
2000 WZ ₁₈₂	1999 07 13.24266	18 07 12.90	-14 03 12.7	19.6	704	2000 WG ₁₈₃	2000 11 30.28545	04 04 14.51	+19 33 02.1	18.5 R	699
2000 WZ ₁₈₂	1999 07 13.25522	18 07 12.24	-14 03 16.8	19.2	704	2000 WG ₁₈₃	2000 11 30.30259	04 04 13.57	+19 32 58.2		699
2000 WZ ₁₈₂	1999 07 13.26772	18 07 11.57	-14 03 21.3	19.2	704	2000 WG ₁₈₃	2000 11 30.31974	04 04 12.60	+19 32 56.0		699
2000 WZ ₁₈₂	1999 07 13.28022	18 07 10.90	-14 03 25.4	19.0	704	2000 WG ₁₈₃	2000 11 30.33698	04 04 11.61	+19 32 52.3		699
2000 WZ ₁₈₂	2000 08 02.39295	01 43 58.66	-08 35 12.4	18.4	704	2000 WG ₁₈₃	* 2000 11 30.87297	04 03 42.56	+19 31 15.9	18.3 R	143
2000 WZ ₁₈₂	2000 08 02.40720	01 43 59.26	-08 35 17.8	17.8	704	2000 WG ₁₈₃	2000 11 30.89279	04 03 41.62	+19 31 13.8	19.3 R	143
2000 WZ ₁₈₂	2000 08 02.42146	01 43 59.93	-08 35 21.6	17.8	704	2000 WG ₁₈₃	2000 11 30.91000	04 03 40.47	+19 31 11.4	18.7 R	143
2000 WZ ₁₈₂	2000 08 02.43571	01 44 00.60	-08 35 26.1	17.8	704	2000 WG ₁₈₃	2000 12 05.79304	03 59 20.81	+19 17 02.4	18.7 R	143
2000 WZ ₁₈₂	2000 08 28.37962	01 56 57.30	-11 54 28.9	18.5	704	2000 WG ₁₈₃	2000 12 05.79716	03 59 20.63	+19 17 01.1	18.7 R	143
2000 WZ ₁₈₂	2000 08 28.39316	01 56 57.42	-11 54 36.1	18.7	704	2000 WG ₁₈₃	2000 12 05.80128	03 59 20.42	+19 17 00.6	18.6 R	143
2000 WZ ₁₈₂	2000 08 28.40674	01 56 57.61	-11 54 44.7	18.9	704	2000 WG ₁₈₃	2000 12 05.80539	03 59 20.11	+19 17 00.4	18.2 R	143
2000 WZ ₁₈₂	2000 08 28.42034	01 56 57.58	-11 54 51.0	19.0	704	2000 WG ₁₈₃	2000 12 16.86306	03 50 42.46	+18 48 21.6	18.9 R	143
2000 WZ ₁₈₂	2000 08 28.43391	01 56 57.81	-11 55 01.8	18.8	704	2000 WG ₁₈₃	2000 12 16.87131	03 50 42.34	+18 48 16.3	19.3 R	143
2000 WZ ₁₈₂	2000 10 06.40292	01 43 26.86	-18 34 23.3	17.9	608	2000 WG ₁₈₃	2000 12 17.83104	03 50 03.64	+18 46 07.0	18.9 R	143
2000 WZ ₁₈₂	2000 10 06.41384	01 43 26.33	-18 34 28.6	18.0	608	2000 WG ₁₈₃	2000 12 17.83928	03 50 03.39	+18 46 06.3	19.1 R	143
2000 WZ ₁₈₂	2000 10 06.42437	01 43 25.79	-18 34 33.6	17.8	608	2000 WG ₁₈₃	2000 12 17.84751	03 50 03.03	+18 46 04.6	18.9 R	143
2000 WZ ₁₈₂	2000 10 18.29654	01 33 25.73	-19 50 57.0	17.9	704	2000 WG ₁₈₃	2000 12 19.86182	03 48 45.67	+18 41 42.6	18.7 R	143
2000 WZ ₁₈₂	2000 10 18.31083	01 33 24.97	-19 51 01.2	17.5	704	2000 WG ₁₈₃	2000 12 22.80473	03 47 02.97	+18 35 54.7	19.6 R	143
2000 WZ ₁₈₂	2000 10 18.32553	01 33 24.16	-19 51 05.8	17.8	704	2000 WG ₁₈₃	2000 12 22.80884	03 47 02.77	+18 35 54.1	19.9 R	143
2000 WZ ₁₈₂	2000 10 18.34019	01 33 23.35	-19 51 09.6	18.3	704	2000 WG ₁₈₃	2000 12 22.81296	03 47 02.65	+18 35 55.8	18.4 R	143
2000 WZ ₁₈₂	2000 10 18.35545	01 33 22.48	-19 51 14.1	18.0	704	2000 WG ₁₈₃	2000 12 23.08622	03 46 53.82	+18 35 25.4	20.1 V	691
2000 WZ ₁₈₂	* 2000 11 17.16838	01 12 46.05	-19 25 32.8	17.6	704	2000 WG ₁₈₃	2000 12 23.11329	03 46 52.90	+18 35 22.2	20.2 V	691
2000 WZ ₁₈₂	2000 11 17.18361	01 12 45.69	-19 25 27.3	18.2	704	2000 WG ₁₈₃	2000 12 23.14094	03 46 51.98	+18 35 19.6	20.4 V	691
2000 WZ ₁₈₂	2000 11 17.19859	01 12 45.33	-19 25 22.3	18.5	704	2000 WG ₁₈₃	2000 12 23.78770	03 46 31.27	+18 34 08.1	19.0 R	143
2000 WZ ₁₈₂	2000 11 17.21417	01 12 44.91	-19 25 16.6	17.7	704	2000 WG ₁₈₃	2000 12 23.79594	03 46 31.08	+18 34 07.5	19.3 R	143
2000 WZ ₁₈₂	2000 11 17.22942	01 12 44.52	-19 25 11.0	17.7	704	2000 WG ₁₈₃	2000 12 23.80417	03 46 30.74	+18 34 05.8	19.4 R	143
2000 WZ ₁₈₂	2000 11 29.36122	01 10 10.61	-17 53 00.9	18.9	608	2000 WG ₁₈₃	2000 12 23.81274	03 46 30.43	+18 34 05.5	19.4 R	143
2000 WZ ₁₈₂	2000 11 29.37210	01 10 10.55	-17 52 54.8	18.7	608	2000 WG ₁₈₃	2000 12 31.77773	03 43 08.94	+18 22 45.3	19.7 R	143
2000 WZ ₁₈₂	2000 11 29.38280	01 10 10.49	-17 52 48.9	18.7	608	2000 WG ₁₈₃	2000 12 31.79451	03 43 08.68	+18 22 45.0	20.2 R	143
2000 WZ ₁₈₂	2000 12 22.07352	01 16 21.23	-13 41 10.2	18.1	704	2000 WH ₁₈₃	1995 12 16.11081	03 04 13.19	+15 47 18.1	20.0 V	691
2000 WZ ₁₈₂	2000 12 22.08898	01 16 21.71	-13 40 59.6	18.3	704	2000 WH ₁₈₃	1995 12 16.13272	03 04 12.48	+15 47 17.6		691
2000 WZ ₁₈₂	2000 12 22.10448	01 16 22.25	-13 40 47.2	18.6	704	2000 WH ₁₈₃	1995 12 16.15435	03 04 11.85	+15 47 17.2		691
2000 WZ ₁₈₂	2000 12 22.11999	01 16 22.75	-13 40 35.3	18.1	704	2000 WH ₁₈₃	* 2000 11 30.89279	04 03 52.95	+19 33 33.3	19.0 R	143
2000 WZ ₁₈₂	2000 12 22.13544	01 16 23.25	-13 40 24.1	18.1	704	2000 WH ₁₈₃	2000 11 30.91000	04 03 51.85	+19 33 32.7	18.9 R	143
2000 WZ ₁₈₂	2000 12 22.26404	01 16 28.00	-13 38 46.5	19.2	608	2000 WH ₁₈₃	2000 12 05.79304	03 59 26.62	+19 27 16.9	18.9 R	143
2000 WZ ₁₈₂	2000 12 22.27455	01 16 28.35	-13 38 38.4	19.5	608	2000 WH ₁₈₃	2000 12 05.79716	03 59 26.41	+19 27 17.3	18.9 R	143
2000 WZ ₁₈₂	2000 12 22.28513	01 16 28.68	-13 38 30.7	19.6	608	2000 WH ₁₈₃	2000 12 05.80128	03 59 26.11	+19 27 17.3	19.0 R	143
2000 WA ₁₈₃	* 2000 11 17.16853	01 11 55.75	-20 07 25.4	18.7	704	2000 WH ₁₈₃	2000 12 05.81032	03 59 25.51	+19 27 16.1	19.6 R	143
2000 WA ₁₈₃	2000 11 17.18375	01 11 55.43	-20 07 18.8	19.2	704	2000 WH ₁₈₃	2000 12 05.81444	03 59 25.33	+19 27 16.0	18.7 R	143
2000 WA ₁₈₃	2000 11 17.19873	01 11 55.29	-20 07 12.1	18.8	704	2000 WH ₁₈₃	2000 12 05.81856	03 59 25.18	+19 27 16.6	18.5 R	143
2000 WA ₁₈₃	2000 11 17.21431	01 11 55.12	-20 07 05.1	18.6	704	2000 WH ₁₈₃	2000 12 16.84462	03 50 37.15	+19 15 44.9	19.5 R	143
2000 WA ₁₈₃	2000 11 17.22956	01 11 54.88	-20 06 59.0	18.2	704	2000 WH ₁₈₃	2000 12 17.80543	03 49 57.52	+19 14 59.5	19.5 R	143
2000 WA ₁₈₃	2000 11 29.36122	01 11 25.87	-18 20 34.0	20.0	608	2000 WH ₁₈₃	2000 12 17.81365	03 49 57.08	+19 14 58.2	19.6 R	143
2000 WA ₁₈₃	2000 11 29.37210	01 11 25.91	-18 20 27.5	19.2	608	2000 WH ₁₈₃	2000 12 17.82189	03 49 56.65	+19 14 59.3	19.7 R	143
2000 WA ₁₈₃	2000 11 29.38280	01 11 25.96	-18 20 20.8	19.2	608	2000 WH ₁₈₃	2000 12 19.88814	03 48 35.66	+19 13 31.8	19.9 R	143
2000 WB ₁₈₃	* 2000 11 17.24513	03 10 04.66	-17 25 55.5	18.4	704	2000 WH ₁₈₃	2000 12 19.89637	03 48 35.19	+19 13 28.3		143
2000 WB ₁₈₃	2000 11 17.26051	03 10 03.60</									

2001 JAN. 9

M.P.S. 24045

2000 WO ₁₈₃	2000 11 27.18142	04 10 50.17	+18 57 28.1	23.1 R	5	809	2000 WC ₁₈₄	2000 12 04.19006	02 16 50.44	+26 12 13.7	18.4	704
2000 WO ₁₈₃	2000 11 27.21127	04 10 50.05	+18 57 28.1		5	809	2000 WC ₁₈₄	2000 12 04.20483	02 16 50.15	+26 12 04.5	19.0	704
2000 WO ₁₈₃	2000 11 27.23691	04 10 49.92	+18 57 27.6	23.2 R	5	809	2000 WD ₁₈₄	* 2000 11 30.28390	03 47 23.76	+17 02 01.8	18.7 R	699
2000 WO ₁₈₃	2000 11 27.26212	04 10 49.75	+18 57 27.3	23.0 R	5	809	2000 WD ₁₈₄	2000 11 30.30104	03 47 22.69	+17 02 01.7		699
2000 WQ ₁₈₃	* 2000 11 21.06722	04 15 33.62	+18 50 43.7	17.9 R		511	2000 WD ₁₈₄	2000 11 30.31819	03 47 21.63	+17 01 58.2		699
2000 WQ ₁₈₃	2000 11 21.08276	04 15 32.88	+18 50 42.3			511	2000 WD ₁₈₄	2000 11 30.33534	03 47 20.55	+17 01 56.3		699
2000 WQ ₁₈₃	2000 12 03.85829	04 04 46.09	+18 27 43.3			511	2000 WD ₁₈₄	2000 12 06.14222	03 41 48.78	+16 52 21.0	19.7 V	691
2000 WQ ₁₈₃	2000 12 03.86480	04 04 45.78	+18 27 42.7			511	2000 WD ₁₈₄	2000 12 06.16386	03 41 47.56	+16 52 19.4	19.6 V	691
2000 WQ ₁₈₃	2000 12 03.87134	04 04 45.44	+18 27 42.0			511	2000 WD ₁₈₄	2000 12 06.18545	03 41 46.33	+16 52 17.7	19.7 V	691
2000 WQ ₁₈₃	2000 12 03.87784	04 04 45.12	+18 27 41.3			511	2000 WE ₁₈₄	* 2000 11 30.28467	04 02 03.97	+16 52 33.2	19.3 R	699
2000 WR ₁₈₃	2000 11 21.29741	04 32 22.88	+18 33 35.4	18.5		704	2000 WE ₁₈₄	2000 11 30.30181	04 02 02.98	+16 52 29.6		699
2000 WR ₁₈₃	2000 11 21.31203	04 32 22.03	+18 33 35.0	19.2		704	2000 WE ₁₈₄	2000 11 30.31896	04 02 01.92	+16 52 25.6		699
2000 WR ₁₈₃	2000 11 21.32663	04 32 21.21	+18 33 32.4	19.2		704	2000 WE ₁₈₄	2000 11 30.33612	04 02 00.83	+16 52 21.6		699
2000 WR ₁₈₃	2000 11 21.34124	04 32 20.41	+18 33 31.4	18.6		704	2000 WE ₁₈₄	2000 12 06.15247	03 56 36.87	+16 31 20.0	20.0 V	691
2000 WR ₁₈₃	2000 11 21.35586	04 32 19.62	+18 33 30.4	18.9		704	2000 WE ₁₈₄	2000 12 06.17411	03 56 35.67	+16 31 15.7	19.8 V	691
2000 WR ₁₈₃	2000 11 30.28701	04 24 04.81	+18 21 52.6	18.2 R		699	2000 WE ₁₈₄	2000 12 06.19570	03 56 34.48	+16 31 11.6	19.9 V	691
2000 WR ₁₈₃	2000 11 30.30415	04 24 03.79	+18 21 51.7			699	2000 WF ₁₈₄	* 2000 11 30.29012	04 01 37.57	+13 53 43.0	19.1 R	699
2000 WR ₁₈₃	2000 11 30.32130	04 24 02.83	+18 21 50.2			699	2000 WF ₁₈₄	2000 11 30.30726	04 01 36.48	+13 53 41.4		699
2000 WR ₁₈₃	2000 11 30.33855	04 24 01.87	+18 21 48.7			699	2000 WF ₁₈₄	2000 11 30.32440	04 01 35.37	+13 53 40.1		699
2000 WR ₁₈₃	2000 12 17.78637	04 08 54.55	+18 04 36.7			946	2000 WF ₁₈₄	2000 11 30.34166	04 01 34.16	+13 53 38.6		699
2000 WR ₁₈₃	2000 12 17.79910	04 08 54.10	+18 04 37.3	19.1 R		946	2000 WF ₁₈₄	2000 12 03.47877	03 58 28.07	+13 50 08.6	20.5	608
2000 WR ₁₈₃	2000 12 17.80908	04 08 53.71	+18 04 36.5			946	2000 WF ₁₈₄	2000 12 03.48976	03 58 27.38	+13 50 08.2	20.1	608
2000 WR ₁₈₃	2000 12 29.17350	04 01 45.50	+18 01 59.8	18.7 R		699	2000 WF ₁₈₄	2000 12 03.50025	03 58 26.75	+13 50 07.4	19.8	608
2000 WR ₁₈₃	2000 12 29.19769	04 01 44.78	+18 02 00.2			699	2000 WG ₁₈₄	* 2000 11 30.29091	03 53 06.68	+10 07 48.6	18.9 R	699
2000 WR ₁₈₃	2000 12 29.22188	04 01 43.99	+18 01 58.8			699	2000 WG ₁₈₄	2000 11 30.30804	03 53 05.57	+10 07 50.2		699
2000 WR ₁₈₃	2000 12 29.24611	04 01 43.25	+18 01 59.5			699	2000 WG ₁₈₄	2000 11 30.32519	03 53 04.59	+10 07 50.0		699
2000 WT ₁₈₃	* 2000 11 30.19789	03 13 25.05	+31 39 59.2	18.5 R		699	2000 WG ₁₈₄	2000 11 30.34245	03 53 03.45	+10 07 50.2		699
2000 WT ₁₈₃	2000 11 30.21585	03 13 24.05	+31 39 53.2			699	2000 WG ₁₈₄	2000 12 03.44398	03 50 01.14	+10 10 40.2	20.2	608
2000 WT ₁₈₃	2000 11 30.23393	03 13 23.11	+31 39 47.9			699	2000 WG ₁₈₄	2000 12 03.45448	03 50 00.54	+10 10 40.5	20.4	608
2000 WT ₁₈₃	2000 11 30.25195	03 13 22.16	+31 39 41.5			699	2000 WG ₁₈₄	2000 12 03.46517	03 49 59.87	+10 10 41.4	20.2	608
2000 WT ₁₈₃	2000 12 04.21070	03 10 06.76	+31 19 12.9	18.6		704	2000 WH ₁₈₄	* 2000 11 30.29325	04 30 49.39	+11 44 22.2	18.9 R	699
2000 WT ₁₈₃	2000 12 04.22552	03 10 05.97	+31 19 07.8	19.5		704	2000 WH ₁₈₄	2000 11 30.31038	04 30 48.22	+11 44 21.2		699
2000 WT ₁₈₃	2000 12 04.24033	03 10 05.25	+31 19 04.2	19.0		704	2000 WH ₁₈₄	2000 11 30.32753	04 30 47.02	+11 44 22.0		699
2000 WT ₁₈₃	2000 12 04.26997	03 10 03.75	+31 18 53.0	19.5		704	2000 WH ₁₈₄	2000 11 30.34480	04 30 45.81	+11 44 22.9		699
2000 WU ₁₈₃	* 2000 11 30.19865	03 03 16.10	+31 44 06.6	18.1 R		699	2000 WH ₁₈₄	2000 12 05.36334	04 25 06.58	+11 47 53.7	19.6	608
2000 WU ₁₈₃	2000 11 30.21665	03 03 14.99	+31 43 58.1			699	2000 WH ₁₈₄	2000 12 05.37405	04 25 05.85	+11 47 54.5	19.7	608
2000 WU ₁₈₃	2000 11 30.23470	03 03 13.90	+31 43 50.2			699	2000 WH ₁₈₄	2000 12 05.38452	04 25 05.07	+11 47 55.3	19.1	608
2000 WU ₁₈₃	2000 11 30.25275	03 03 12.81	+31 43 41.5			699	2000 WH ₁₈₄	* 2000 11 30.29557	04 37 14.53	+07 48 37.6	19.2 R	699
2000 WU ₁₈₃	2000 12 04.21043	02 59 35.00	+31 13 48.5	17.9		704	2000 WJ ₁₈₄	2000 11 30.31271	04 37 13.64	+07 48 33.6		699
2000 WU ₁₈₃	2000 12 04.22525	02 59 34.24	+31 13 42.1	19.1		704	2000 WJ ₁₈₄	2000 11 30.32987	04 37 12.67	+07 48 32.1		699
2000 WU ₁₈₃	2000 12 04.24006	02 59 33.44	+31 13 35.0	18.7		704	2000 WJ ₁₈₄	2000 11 30.34714	04 37 11.85	+07 48 29.9		699
2000 WU ₁₈₃	2000 12 04.25489	02 59 32.65	+31 13 29.1	18.5		704	2000 WJ ₁₈₄	2000 12 05.39334	04 33 02.24	+07 37 20.2	20.1	608
2000 WU ₁₈₃	2000 12 04.26970	02 59 31.79	+31 13 21.4	18.8		704	2000 WJ ₁₈₄	2000 12 05.40371	04 33 01.71	+07 37 19.7	20.5	608
2000 WV ₁₈₃	* 2000 11 30.20254	02 48 30.74	+28 42 05.2	18.9 R		699	2000 WJ ₁₈₄	2000 12 05.41435	04 33 01.16	+07 37 17.8	20.0	608
2000 WV ₁₈₃	2000 11 30.22058	02 48 29.70	+28 42 03.9			699	2000 WJ ₁₈₄	2000 12 29.36368	04 16 29.18	+07 29 24.0	20.0	608
2000 WV ₁₈₃	2000 11 30.23862	02 48 28.71	+28 42 03.6			699	2000 WJ ₁₈₄	2000 12 29.37503	04 16 28.80	+07 29 25.2	20.1	608
2000 WV ₁₈₃	2000 11 30.25665	02 48 27.75	+28 42 01.7			699	2000 WJ ₁₈₄	2000 12 29.38620	04 16 28.45	+07 29 25.8	20.0	608
2000 WV ₁₈₃	2000 12 04.20826	02 45 07.60	+28 38 18.1	18.7		704	2000 WK ₁₈₄	* 2000 11 30.29557	04 37 32.05	+07 40 07.4	19.2 R	699
2000 WV ₁₈₃	2000 12 04.22308	02 45 06.95	+28 38 16.0	19.2		704	2000 WK ₁₈₄	2000 11 30.31271	04 37 30.99	+07 40 06.9		699
2000 WV ₁₈₃	2000 12 04.23789	02 45 06.17	+28 38 15.9	19.1		704	2000 WK ₁₈₄	2000 11 30.32987	04 37 29.91	+07 40 07.5		699
2000 WV ₁₈₃	2000 12 04.25272	02 45 05.46	+28 38 14.2	18.8		704	2000 WK ₁₈₄	2000 11 30.34714	04 37 28.94	+07 40 07.8		699
2000 WV ₁₈₃	2000 12 04.26754	02 45 04.77	+28 38 13.1	18.9		704	2000 WK ₁₈₄	2000 12 05.39334	04 32 25.29	+07 42 31.9	19.9	608
2000 WW ₁₈₃	* 2000 11 30.20332	03 02 26.64	+27 37 44.3	17.9 R		699	2000 WK ₁₈₄	2000 12 05.40371	04 32 24.66	+07 42 32.3	19.7	608
2000 WW ₁₈₃	2000 11 30.22137	03 02 25.78	+27 37 37.1			699	2000 WK ₁₈₄	2000 12 05.41435	04 32 23.99	+07 42 32.7	20.3	608
2000 WW ₁₈₃	2000 11 30.23939	03 02 25.01	+27 37 29.0			699	2000 WL ₁₈₄	* 2000 11 30.29948	03 43 57.92	+10 50 13.6	18.4 R	699
2000 WW ₁₈₃	2000 11 30.25744	03 02 24.14	+27 37 21.0			699	2000 WL ₁₈₄	2000 11 30.31663	03 43 56.91	+10 50 18.1		699
2000 WW ₁₈₃	2000 12 04.22497	02 59 38.57	+27 07 49.9	19.7		704	2000 WL ₁₈₄	2000 11 30.33378	03 43 55.91	+10 50 24.0		699
2000 WW ₁₈₃	2000 12 04.23978	02 59 37.86	+27 07 43.2	19.2		704	2000 WL ₁₈₄	2000 11 30.35106	03 43 54.98	+10 50 29.4		699
2000 WW ₁₈₃	2000 12 04.25461	02 59 37.39	+27 07 38.0	19.2		704	2000 WL ₁₈₄	2000 12 03.40634	03 41 15.63	+11 07 25.4	19.6	608
2000 WX ₁₈₃	* 2000 11 30.20332	03 02 49.99	+29 04 06.0	18.5 R		699	2000 WL ₁₈₄	2000 12 03.41682	03 41 15.02	+11 07 28.7	20.2	608
2000 WX ₁₈₃	2000 11 30.22137	03 02 49.14	+29 04 02.4			699	2000 WL ₁₈₄	2000 12 03.42760	03 41 14.49	+11 07 32.4	20.3	608
2000 WX ₁₈₃	2000 11 30.23939	03 02 48.23	+29 03 58.6			699	2000 WM ₁₈₄	* 2000 11 30.29948	03 44 35.87	+10 42 22.6	18.8 R	699
2000 WX ₁₈₃	2000 11 30.25744	03 02 47.42	+29 03 55.4			699	2000 WM ₁₈₄	2000 11 30.31663	03 44 34.85	+10 42 24.5		699
2000 WX ₁₈₃	2000 12 04.20962	02 59 49.44	+28 50 16.3	18.8		704	2000 WM ₁₈₄	2000 11 30.33378	03 44 33.80	+10 42 26.8		699
2000 WX ₁₈₃	2000 12 04.22443	02 59 48.82	+28 50 12.2	19.3		704	2000 WM ₁₈₄	2000 11 30.35106	03 44 32.73	+10 42 30.5		699
2000 WX ₁₈₃	2000 12 04.23925	02 59 48.20	+28 50 09.2	19.0		704	2000 WM ₁₈₄	2000 12 03.40634	03 41 35.28	+10 50 42.4	19.4	608
2000 WX ₁₈₃	2000 12 04.25408	02 59 47.63	+28 50 06.3	19.1		704	2000 WM ₁₈₄	2000 12 03.41682	03 41 34.64	+10 50 44.5	19.0	608
2000 WY ₁₈₃	* 2000 11 30.20411	03 13 43.35	+27 22 46.4	18.6 R		699	2000 WM ₁₈₄	2000 12 03.42760	03 41 34.02	+10 50 45.5	19.8	608
2000 WY ₁₈₃	2000 11 30.22215											

2000 WS184	* 2000 11 30.49735	07 38 14.83	+20 28 02.1	21.3 V	691	2000 WF185	2000 11 29.34387	05 22 38.47	+24 47 14.6	19.7	704
2000 WS184	2000 11 30.51948	07 38 14.38	+20 28 06.8	21.3 V	691	2000 WF185	2000 11 29.36079	05 22 37.24	+24 47 14.5	20.0	704
2000 WS184	2000 11 30.54145	07 38 13.93	+20 28 11.7	21.0 V	691	2000 WF185	2000 12 05.14352	05 15 15.91	+24 42 04.2	20.1 V	691
2000 WS184	2000 12 06.41057	07 35 57.01	+20 51 20.2	20.8 V	691	2000 WF185	2000 12 05.14762	05 15 15.67	+24 42 03.4	19.8 V	691
2000 WS184	2000 12 06.43278	07 35 56.36	+20 51 25.6	20.6 V	691	2000 WF185	2000 12 05.15167	05 15 15.37	+24 42 02.4	20.1 V	691
2000 WS184	2000 12 06.45511	07 35 55.73	+20 51 31.2	21.1 V	691	2000 WG185	* 2000 11 29.31677	03 49 26.30	+22 10 51.3	19.5	704
2000 WT184	* 2000 11 30.50159	07 44 22.23	+20 30 22.5	20.1 V	691	2000 WG185	2000 11 29.33333	03 49 25.42	+22 10 47.0	19.3	704
2000 WT184	2000 11 30.52372	07 44 21.82	+20 30 24.5	20.0 V	691	2000 WG185	2000 11 29.35069	03 49 24.48	+22 10 43.9	19.4	704
2000 WT184	2000 11 30.54569	07 44 21.40	+20 30 26.6	20.0 V	691	2000 WG185	2000 11 29.36579	03 49 23.66	+22 10 40.8	19.5	704
2000 WT184	2000 12 06.41484	07 42 06.53	+20 42 13.9	19.8 V	691	2000 WG185	2000 12 04.04850	03 45 30.16	+21 54 50.9	19.6 R	621
2000 WT184	2000 12 06.43704	07 42 05.83	+20 42 16.4	19.7 V	691	2000 WG185	2000 12 04.05218	03 45 30.02	+21 54 50.2	19.4 R	621
2000 WT184	2000 12 06.45937	07 42 05.11	+20 42 19.8	20.0 V	691	2000 WG185	2000 12 04.05586	03 45 29.83	+21 54 49.5	19.3 R	621
2000 WT184	2001 01 02.29472	07 17 45.71	+22 09 27.9	18.8	704	2000 WH185	* 2000 11 29.32282	04 37 01.98	+22 09 43.2	19.8	704
2000 WT184	2001 01 02.31070	07 17 44.52	+22 09 31.8	18.7	704	2000 WH185	2000 11 29.33878	04 37 00.86	+22 09 39.6	19.4	704
2000 WT184	2001 01 02.32661	07 17 43.32	+22 09 36.0	19.2	704	2000 WH185	2000 11 29.35628	04 36 59.59	+22 09 35.6	20.0	704
2000 WT184	2001 01 03.29589	07 16 34.48	+22 13 04.0	18.6	704	2000 WH185	2000 11 29.37132	04 36 58.52	+22 09 31.4	20.3	704
2000 WT184	2001 01 03.30303	07 16 33.99	+22 13 06.0	18.8	704	2000 WH185	2000 12 03.31911	04 32 30.08	+21 55 08.2	19.6 V	691
2000 WT184	2001 01 03.31207	07 16 33.32	+22 13 07.8	19.0	704	2000 WH185	2000 12 03.32547	04 32 29.62	+21 55 06.8	19.5 V	691
2000 WT184	2001 01 03.31922	07 16 32.74	+22 13 09.2	19.1	704	2000 WH185	2000 12 03.33192	04 32 29.17	+21 55 05.4	19.3 V	691
2000 WT184	2001 01 03.32730	07 16 32.22	+22 13 10.5	18.9	704	2000 WJ185	* 2000 11 29.32795	05 18 56.46	+24 27 38.1	18.8	704
2000 WT184	2001 01 03.33445	07 16 31.65	+22 13 12.2	19.0	704	2000 WJ185	2000 11 29.34345	05 18 55.53	+24 27 38.5	18.8	704
2000 WT184	2001 01 03.34255	07 16 31.09	+22 13 14.3	18.8	704	2000 WJ185	2000 11 29.36037	05 18 54.56	+24 27 38.6	18.7	704
2000 WT184	2001 01 03.34971	07 16 30.52	+22 13 15.1	19.0	704	2000 WJ185	2000 11 29.37538	05 18 53.68	+24 27 39.3	18.9	704
2000 WT184	2001 01 03.35781	07 16 29.98	+22 13 17.0	19.2	704	2000 WJ185	2000 12 05.14278	05 13 15.97	+24 29 48.8	19.6 V	691
2000 WT184	2001 01 03.36498	07 16 29.33	+22 13 18.1	19.0	704	2000 WJ185	2000 12 05.14688	05 13 15.72	+24 29 49.2	19.9 V	691
2000 WT184	2001 01 04.30522	07 15 22.45	+22 16 40.2	18.3	704	2000 WJ185	2000 12 05.15093	05 13 15.46	+24 29 49.2	19.3 V	691
2000 WT184	2001 01 04.33490	07 15 20.22	+22 16 46.3	18.8	704	2000 WJ185	2000 12 21.29591	04 57 09.99	+24 28 45.8	18.9	704
2000 WT184	2001 01 04.34966	07 15 19.12	+22 16 50.0	18.4	704	2000 WJ185	2000 12 21.31119	04 57 09.09	+24 28 45.7	19.8	704
2000 WT184	2001 01 04.36442	07 15 18.02	+22 16 52.8	18.8	704	2000 WJ185	2000 12 21.34312	04 57 07.23	+24 28 46.4	19.7	704
2000 WT184	2001 01 05.32492	07 14 09.49	+22 20 16.9	18.7	704	2000 WJ185	2000 12 21.35840	04 57 06.31	+24 28 45.7	19.6	704
2000 WT184	2001 01 05.34085	07 14 08.21	+22 20 20.2	18.4	704	2000 WJ185	2000 12 30.24188	04 49 24.99	+24 25 08.7	20.1	704
2000 WT184	2001 01 05.35604	07 14 07.05	+22 20 23.2	18.4	704	2000 WJ185	2000 12 30.25740	04 49 24.18	+24 25 09.4	19.9	704
2000 WU184	* 2000 11 29.14787	01 33 34.37	+11 34 01.3	21.4 V	691	2000 WJ185	2000 12 30.27282	04 49 23.39	+24 25 08.9	20.2	704
2000 WU184	2000 11 29.16896	01 33 33.84	+11 34 01.1	22.0 V	691	2000 WJ185	2000 12 30.28826	04 49 22.61	+24 25 09.5	20.4	704
2000 WU184	2000 11 29.19021	01 33 33.27	+11 33 59.8	22.4 V	691	2000 WJ185	2001 01 03.22349	04 46 29.58	+24 23 22.7	19.5	704
2000 WU184	2000 12 04.13612	01 31 57.33	+11 33 22.7	22.0 V	691	2000 WJ185	2001 01 03.23864	04 46 29.03	+24 23 23.5	20.0	704
2000 WU184	2000 12 04.15735	01 31 57.02	+11 33 22.8	21.8 V	691	2000 WJ185	2001 01 03.25376	04 46 28.33	+24 23 22.5	20.1	704
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2000 WV184	2000 11 29.16687	00 28 03.94	-16 23 23.3		699	2000 WK185	2000 11 29.34430	04 07 47.28	+21 14 55.2	21.6 V	691
2000 WV184	2000 11 29.18327	00 28 04.54	-16 23 09.1		699	2000 WK185	2000 12 03.27846	04 04 05.02	+20 53 00.3	21.1 V	691
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2000 WV184	2000 12 03.22848	00 30 32.72	-15 25 41.6	20.5	608	2000 WL185	2000 12 03.29127	04 04 04.35	+20 52 58.2	21.1 V	691
2000 WV184	2000 12 03.23886	00 30 33.11	-15 25 32.3	20.5	608	2000 WL185	* 2000 11 29.38699	06 52 01.02	+24 23 02.8	19.4	704
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2000 WW184	2000 12 03.26698	00 36 38.38	-16 21 01.8	19.0	608	2000 WL185	2000 12 30.29270	06 12 39.62	+15 54 23.6	19.1	704
2000 WW184	2000 12 03.27774	00 36 38.72	-16 20 55.8	18.8	608	2000 WL185	2000 12 30.30755	06 12 38.21	+15 54 08.8	19.3	704
2000 WX184	* 2000 11 29.15074	01 37 43.00	+11 25 48.7	20.2 V	691	2000 WL185	2000 12 30.32242	06 12 36.90	+15 53 53.3	19.4	704
2000 WX184	2000 11 29.17183	01 37 42.53	+11 25 45.7	20.3 V	691	2000 WL185	2000 12 30.33739	06 12 35.49	+15 53 37.9	19.9	704
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2000 WX184	2000 12 04.16035	01 36 16.82	+11 15 46.5	20.6 V	691	2000 WL185	2001 01 02.30871	06 08 19.90	+15 04 06.5	19.0	704
2000 WX184	2000 12 04.18335	01 36 16.47	+11 15 44.4	20.3 V	691	2000 WL185	2001 01 02.32426	06 08 18.51	+15 03 51.3	18.7	704
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2000 WY184	2000 11 29.22528	02 56 04.36	+17 18 07.7	21.0 V	691	2000 WL185	2001 01 03.23462	06 07 02.75	+14 48 59.9	19.0	704
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2000 WZ184	2000 11 29.26572	03 46 57.79	+03 42 01.3	19.9	704	2000 WM185	1998 04 22.30072	13 36 28.20	-09 38 49.7	18.9	704
2000 WZ184	2000 12 03.38783	03 43 17.15	+03 54 21.1	19.4	608	2000 WM185	* 2000 11 29.38741	06 55 21.73	+23 03 25.3	18.2	704
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2000 WA185	2000 11 29.28317	02 32 20.42	+14 18 19.9	21.7 V	691	2000 WM185	2000 11 29.45096	06 55 20.08	+23 03 28.0	19.9	704
2000 WA185	2000 11 29.30473										

2000 WM ₁₈₅	2001 01 05.27077	06 22 48.67	+23 43 55.0	18.5	704	2000 WY ₁₈₅	2000 12 30.31601	06 45 00.77	+23 03 48.5	18.2	704
2000 WM ₁₈₅	2001 01 05.28596	06 22 47.69	+23 43 55.4	18.1	704	2000 WY ₁₈₅	2000 12 30.33123	06 44 59.67	+23 03 54.5	18.4	704
2000 WN ₁₈₅	* 2000 11 29.38755	06 59 44.62	+24 14 07.5	18.5	704	2000 WY ₁₈₅	2000 12 30.34661	06 44 58.60	+23 03 58.9	18.5	704
2000 WN ₁₈₅	2000 11 29.40357	06 59 43.93	+24 14 05.0	18.6	704	2000 WY ₁₈₅	2000 12 30.36181	06 44 57.58	+23 04 04.2	18.2	704
2000 WN ₁₈₅	2000 11 29.41970	06 59 43.31	+24 14 02.2	18.7	704	2000 WY ₁₈₅	2001 01 02.29756	06 41 43.75	+23 21 43.3	17.6	704
2000 WN ₁₈₅	2000 11 29.43632	06 59 42.65	+24 13 58.9	19.0	704	2000 WY ₁₈₅	2001 01 02.31353	06 41 42.68	+23 21 48.2	18.0	704
2000 WN ₁₈₅	2000 11 29.45110	06 59 42.02	+24 13 56.9	19.3	704	2000 WY ₁₈₅	2001 01 02.32943	06 41 41.56	+23 21 54.5	18.1	704
2000 WN ₁₈₅	2000 12 06.34167	06 54 32.43	+23 55 13.7	18.8 V	691	2000 WY ₁₈₅	2001 01 02.34464	06 41 40.53	+23 21 59.4	17.7	704
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2000 WN ₁₈₅	2000 12 06.38739	06 54 29.92	+23 55 05.5	18.7 V	691	2000 WZ ₁₈₅	* 2000 11 28.42423	07 05 09.78	+23 48 23.8	20.2 V	691
2000 WO ₁₈₅	* 2000 11 29.38826	06 59 22.83	+23 00 39.1	18.8	704	2000 WZ ₁₈₅	2000 11 28.44866	07 05 09.56	+23 48 33.6	20.3 V	691
2000 WO ₁₈₅	2000 11 29.40428	06 59 22.31	+23 00 40.5	19.1	704	2000 WZ ₁₈₅	2000 11 28.47234	07 05 09.35	+23 48 43.2	20.2 V	691
2000 WO ₁₈₅	2000 11 29.42040	06 59 21.81	+23 00 41.0	19.5	704	2000 WZ ₁₈₅	2000 12 04.35511	07 03 56.47	+24 30 36.6	18.7	704
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2000 WO ₁₈₅	2000 11 29.45180	06 59 20.95	+23 00 43.7	19.5	704	2000 WZ ₁₈₅	2000 12 04.41473	07 03 55.16	+24 31 03.0	19.2	704
2000 WO ₁₈₅	2000 12 04.47736	06 56 29.38	+23 06 00.3	18.9 V	691	2000 WA ₁₈₆	* 2000 11 28.49249	06 52 55.71	+22 28 45.1	19.7 V	691
2000 WO ₁₈₅	2000 12 04.50151	06 56 28.48	+23 06 01.9	19.4 V	691	2000 WA ₁₈₆	2000 11 28.51108	06 52 54.92	+22 28 52.8	20.2 V	691
2000 WO ₁₈₅	2000 12 04.52403	06 56 27.56	+23 06 03.3	19.4 V	691	2000 WA ₁₈₆	2000 11 28.52999	06 52 54.24	+22 28 58.9	20.1 V	691
2000 WO ₁₈₅	2000 12 30.29954	06 32 43.66	+23 37 18.4	17.9	704	2000 WA ₁₈₆	2000 12 03.43890	06 49 42.51	+22 57 07.6	19.8 V	691
2000 WO ₁₈₅	2000 12 30.31519	06 32 42.64	+23 37 19.6	18.5	704	2000 WA ₁₈₆	2000 12 03.46161	06 49 41.45	+22 57 15.6	19.8 V	691
2000 WO ₁₈₅	2000 12 30.33040	06 32 41.65	+23 37 20.9	18.3	704	2000 WA ₁₈₆	2000 12 03.48427	06 49 40.36	+22 57 23.3	20.1 V	691
2000 WO ₁₈₅	2000 12 30.34579	06 32 40.62	+23 37 21.3	18.5	704	2000 WB ₁₈₆	* 2000 11 27.22336	03 42 47.55	+14 39 22.6	19.3	704
2000 WO ₁₈₅	2000 12 30.36099	06 32 39.63	+23 37 22.7	18.4	704	2000 WB ₁₈₆	2000 11 27.23777	03 42 46.76	+14 39 21.5	19.7	704
2000 WO ₁₈₅	2001 01 02.29323	06 29 35.12	+23 40 09.6	18.4	704	2000 WB ₁₈₆	2000 11 27.26661	03 42 45.06	+14 39 17.3	19.5	704
2000 WO ₁₈₅	2001 01 02.30920	06 29 34.09	+23 40 10.2	18.8	704	2000 WB ₁₈₆	2000 12 03.33905	03 37 29.20	+14 31 37.2	19.8 V	691
2000 WO ₁₈₅	2001 01 02.32506	06 29 32.91	+23 40 10.4	19.1	704	2000 WB ₁₈₆	2000 12 03.37079	03 37 27.59	+14 31 35.1	20.0 V	691
2000 WO ₁₈₅	2001 01 02.34031	06 29 32.03	+23 40 11.8	18.3	704	2000 WB ₁₈₆	2000 12 03.40166	03 37 26.02	+14 31 33.2	20.2 V	691
2000 WO ₁₈₅	2001 01 02.35550	06 29 31.01	+23 40 12.6	18.6	704	2000 WC ₁₈₆	* 2000 11 27.22471	03 52 58.79	+14 57 47.1	19.0	704
2000 WO ₁₈₅	2001 01 03.21734	06 28 37.71	+23 40 58.4	18.0	704	2000 WC ₁₈₆	2000 11 27.23912	03 52 58.01	+14 57 41.5	19.7	704
2000 WO ₁₈₅	2001 01 03.23302	06 28 36.64	+23 40 59.5	18.8	704	2000 WC ₁₈₆	2000 11 27.25354	03 52 57.33	+14 57 36.6	19.1	704
2000 WO ₁₈₅	2001 01 03.24817	06 28 35.66	+23 40 59.9	19.0	704	2000 WC ₁₈₆	2000 11 27.26796	03 52 56.76	+14 57 30.5	19.6	704
2000 WO ₁₈₅	2001 01 03.27845	06 28 33.75	+23 41 01.4	18.7	704	2000 WC ₁₈₆	2000 11 27.28239	03 52 55.98	+14 57 25.0	19.7	704
2000 WO ₁₈₅	2001 01 03.29826	06 28 32.45	+23 41 01.5	18.6	704	2000 WC ₁₈₆	2000 12 03.34649	03 48 13.10	+14 17 20.9	20.2 V	691
2000 WO ₁₈₅	2001 01 03.31445	06 28 31.42	+23 41 02.5	19.5	704	2000 WC ₁₈₆	2000 12 03.37823	03 48 11.62	+14 17 08.7	20.0 V	691
2000 WO ₁₈₅	2001 01 03.32967	06 28 30.45	+23 41 03.6	18.5	704	2000 WC ₁₈₆	2000 12 03.40910	03 48 10.21	+14 16 56.7	20.0 V	691
2000 WO ₁₈₅	2001 01 03.34493	06 28 29.50	+23 41 03.6	18.8	704	2000 WD ₁₈₆	* 2000 11 27.22499	04 00 37.84	+14 38 47.7	18.9	704
2000 WO ₁₈₅	2001 01 03.36019	06 28 28.45	+23 41 05.1	18.9	704	2000 WD ₁₈₆	2000 11 27.23939	04 00 36.97	+14 38 44.0	19.6	704
2000 WO ₁₈₅	2001 01 04.22077	06 27 35.69	+23 41 48.4	18.5	704	2000 WD ₁₈₆	2000 11 27.25381	04 00 36.03	+14 38 42.9	19.4	704
2000 WO ₁₈₅	2001 01 04.23592	06 27 34.71	+23 41 49.7	18.3	704	2000 WD ₁₈₆	2000 11 27.26823	04 00 35.10	+14 38 39.8	19.5	704
2000 WO ₁₈₅	2001 01 04.25107	06 27 33.74	+23 41 50.4	18.2	704	2000 WD ₁₈₆	2000 11 27.28267	04 00 34.21	+14 38 37.1	19.6	704
2000 WO ₁₈₅	2001 01 04.26623	06 27 32.74	+23 41 51.4	18.6	704	2000 WD ₁₈₆	2000 12 03.35090	03 54 35.05	+14 21 10.4	19.9 V	691
2000 WO ₁₈₅	2001 01 04.28207	06 27 31.76	+23 41 51.7	18.2	704	2000 WD ₁₈₆	2000 12 03.38263	03 54 33.18	+14 21 05.7	20.1 V	691
2000 WP ₁₈₅	* 2000 11 29.41928	06 51 51.23	+22 21 52.8	19.3	704	2000 WD ₁₈₆	2000 12 03.41350	03 54 31.36	+14 21 00.8	20.2 V	691
2000 WP ₁₈₅	2000 11 29.43590	06 51 50.71	+22 21 55.8	19.0	704	2000 WE ₁₈₆	* 2000 11 27.22512	03 58 28.67	+14 26 47.3	19.3	704
2000 WP ₁₈₅	2000 11 29.45068	06 51 50.29	+22 21 59.8	19.5	704	2000 WE ₁₈₆	2000 11 27.25395	03 58 26.68	+14 26 48.3	19.3	704
2000 WP ₁₈₅	2000 12 04.40052	06 49 05.15	+22 29 03.6	19.5 V	691	2000 WE ₁₈₆	2000 11 27.28280	03 58 24.67	+14 26 50.6	19.1	704
2000 WP ₁₈₅	2000 12 04.42361	06 49 04.17	+22 29 08.9	19.5 V	691	2000 WE ₁₈₆	2000 12 03.34892	03 51 44.23	+14 35 29.8	20.1 V	691
2000 WP ₁₈₅	2000 12 04.44652	06 49 03.30	+22 29 13.4	19.5 V	691	2000 WE ₁₈₆	2000 12 03.38066	03 51 42.16	+14 35 32.8	19.9 V	691
2000 WQ ₁₈₅	* 2000 11 28.19925	02 30 15.68	+15 23 22.3	21.3 V	691	2000 WE ₁₈₆	2000 12 03.41152	03 51 40.12	+14 35 35.7	20.1 V	691
2000 WQ ₁₈₅	2000 11 28.23122	02 30 14.34	+15 23 14.8	20.8 V	691	2000 WF ₁₈₆	* 2000 11 27.22553	04 02 52.60	+11 49 35.4	18.9	704
2000 WQ ₁₈₅	2000 11 28.26145	02 30 13.07	+15 23 07.5	21.1 V	691	2000 WF ₁₈₆	2000 11 27.23994	04 02 51.75	+11 49 37.6	19.4	704
2000 WQ ₁₈₅	2000 12 04.26608	02 26 40.87	+15 00 54.3	21.1 V	691	2000 WF ₁₈₆	2000 11 27.25436	04 02 50.91	+11 49 39.8	19.1	704
2000 WQ ₁₈₅	2000 12 04.28749	02 26 40.18	+15 00 50.3	21.3 V	691	2000 WF ₁₈₆	2000 11 27.26878	04 02 50.02	+11 49 40.6	19.1	704
2000 WQ ₁₈₅	2000 12 04.30894	02 26 39.51	+15 00 45.7	21.6 V	691	2000 WF ₁₈₆	2000 11 27.28321	04 02 49.14	+11 49 42.5	19.2	704
2000 WR ₁₈₅	* 2000 11 28.20172	02 33 49.42	+15 07 07.0	21.3 V	691	2000 WF ₁₈₆	2000 12 03.47826	03 57 03.93	+12 06 05.6	20.0	608
2000 WR ₁₈₅	2000 11 28.23369	02 33 48.05	+15 07 03.0	21.7 V	691	2000 WF ₁₈₆	2000 12 03.48925	03 57 03.30	+12 06 07.8	19.6	608
2000 WR ₁₈₅	2000 11 28.26391	02 33 46.78	+15 06 58.5	21.9 V	691	2000 WF ₁₈₆	2000 12 03.49972	03 57 02.70	+12 06 09.8	19.6	608
2000 WR ₁₈₅	2000 12 04.26833	02 30 04.37	+14 54 43.9	21.5 V	691	2000 WG ₁₈₆	* 2000 11 27.22607	04 07 48.00	+14 59 05.2	19.0	704
2000 WR ₁₈₅	2000 12 04.28973	02 30 03.62	+14 54 41.7	21.0 V	691	2000 WG ₁₈₆	2000 11 27.24047	04 07 47.09	+14 58 59.1	19.2	704
2000 WR ₁₈₅	2000 12 04.31119	02 30 02.92	+14 54 39.1	21.3 V	691	2000 WG ₁₈₆	2000 11 27.25489	04 07 46.12	+14 58 52.4	18.9	704
2000 WS ₁₈₅	* 2000 11 28.20319	02 35 56.64	+15 01 33.7	21.0 V	691	2000 WG ₁₈₆	2000 11 27.26932	04 07 45.24	+14 58 47.7	18.9	704
2000 WS ₁₈₅	2000 11 28.23516	02 35 55.24	+15 01 30.8	20.8 V	691	2000 WG ₁₈₆	2000 11 27.28375	04 07 44.34	+14 58 47.4	19.1	704
2000 WS ₁₈₅	2000 11 28.26538	02 35 53.92	+15 01 28.3	21.0 V	691	2000 WG ₁₈₆	2000 12 03.35577	04 01 37.00	+14 19 07.0	19.0 V	691
2000 WS ₁₈₅	2000 12 04.26976	02 32 08.76	+14 54 52.7	20.9 V	691	2000 WG ₁₈₆	2000 12 03.38750	04 01 35.08	+14 18 54.9	19.1 V	691
2000 WS ₁₈₅	2000 12 04.29117	02 32 08.04	+14 54 51.8	20.9 V	691	2000 WG ₁₈₆	2000 12 03.41837	04 01 33.21	+14 18 43.3	19.1 V	691
2000 WS ₁₈₅	2000 12 04.31262	02 32 07.30	+14 54 50.6	21.2 V	691	2000 WH ₁₈₆	* 2000 11 27.25246	03 48 17.06	+14 40 08.4	19.4	704
2000 WS ₁₈₅	* 2000 11 28.20370	02 36 40.88	+15 10 27.7	22.1 V	691	2000 WH ₁₈₆	2000 11 27.26688	03 48 16.22	+14 40 06.4	19.6	704
2000 WT ₁₈₅	2000 11 28.23567	02 36 39.53	+15 10 22.0	21.5 V	691	2000 WH ₁₈₆	2000 11 27.28131	03 48 15.38	+14 40 03.3	19.6	704
2000 WT ₁₈₅											

2000 WL186	* 2000 11 27.36416	07 26 36.95	+15 55 17.0	19.0	704	2000 WT186	2000 09 30.45170	05 17 35.64	+23 09 31.7	19.0	704
2000 WL186	2000 11 27.37911	07 26 36.59	+15 55 18.1	19.0	704	2000 WT186	2000 09 30.46753	05 17 36.73	+23 09 16.6	18.7	704
2000 WL186	2000 11 27.39363	07 26 36.32	+15 55 18.4	19.2	704	2000 WT186	* 2000 11 26.32229	05 20 01.43	+01 34 48.0	17.4	704
2000 WL186	2000 11 27.42266	07 26 35.60	+15 55 20.3	19.1	704	2000 WT186	2000 11 26.33708	05 20 00.52	+01 34 28.0	17.4	704
2000 WL186	2000 12 03.51475	07 24 09.58	+16 01 48.1	19.2	608	2000 WT186	2000 11 26.35192	05 19 59.62	+01 34 07.9	17.4	704
2000 WL186	2000 12 03.52519	07 24 09.30	+16 01 49.3	18.7	608	2000 WT186	2000 11 26.36836	05 19 58.59	+01 33 45.6	17.0	704
2000 WL186	2000 12 03.53567	07 24 08.99	+16 01 49.9	19.0	608	2000 WT186	2000 11 26.38317	05 19 57.69	+01 33 25.8	16.9	704
2000 WL186	2000 12 30.29824	07 06 04.55	+16 58 57.0	18.4	704	2000 WT186	2000 12 02.49132	05 13 45.43	-00 37 24.3	17.0	608
2000 WL186	2000 12 30.31307	07 06 03.82	+16 59 00.3	18.8	704	2000 WT186	2000 12 02.50166	05 13 44.74	-00 37 36.8	16.9	608
2000 WL186	2000 12 30.32794	07 06 03.14	+16 59 01.0	19.5	704	2000 WT186	2000 12 02.51202	05 13 44.06	-00 37 49.3	17.1	608
2000 WL186	2000 12 30.34292	07 06 02.32	+16 59 04.6	18.7	704	2000 WT186	2000 12 18.25734	04 57 57.85	-04 48 02.7	16.8 R	699
2000 WL186	2000 12 30.35770	07 06 01.63	+16 59 08.5	19.4	704	2000 WT186	2000 12 18.27287	04 57 56.95	-04 48 13.1		699
2000 WL186	2001 01 02.29539	07 03 35.49	+17 07 36.0	17.8	704	2000 WT186	2000 12 18.28843	04 57 56.08	-04 48 23.5		699
2000 WL186	2001 01 02.32566	07 03 33.94	+17 07 42.0	17.9	704	2000 WT186	2000 12 18.30403	04 57 55.20	-04 48 34.5		699
2000 WL186	2001 01 02.34079	07 03 33.15	+17 07 44.5	17.7	704	2000 WT186	2000 12 22.42956	04 54 25.74	-05 30 51.9	17.1	608
2000 WL186	2001 01 03.30455	07 02 44.93	+17 10 34.8	18.3	704	2000 WT186	2000 12 22.43992	04 54 25.21	-05 30 57.4	17.3	608
2000 WL186	2001 01 03.31929	07 02 44.17	+17 10 37.7	18.3	704	2000 WT186	2000 12 22.45127	04 54 24.63	-05 31 03.5	17.4	608
2000 WL186	2001 01 03.33402	07 02 43.43	+17 10 40.9	18.7	704	2000 WT186	2000 12 23.22694	04 53 48.48	-05 37 58.7	18.0	704
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2000 WL186	2001 01 03.36364	07 02 41.91	+17 10 45.7	18.6	704	2000 WT186	2000 12 23.25768	04 53 46.95	-05 38 14.6	18.0	704
2000 WL186	2001 01 04.22205	07 01 59.05	+17 13 19.4	18.4	704	2000 WT186	2000 12 23.27284	04 53 46.21	-05 38 22.8	17.8	704
2000 WL186	2001 01 04.23720	07 01 58.29	+17 13 22.2	18.7	704	2000 WT186	2000 12 23.28808	04 53 45.46	-05 38 30.3	17.8	704
2000 WL186	2001 01 04.25236	07 01 57.53	+17 13 24.5	18.6	704	2000 WA187	* 2000 11 23.46341	04 27 14.20	+21 32 49.2		1 568
2000 WL186	2001 01 04.26751	07 01 56.73	+17 13 28.1	18.5	704	2000 WA187	2000 11 23.48603	04 27 13.14	+21 32 45.3		1 568
2000 WL186	2001 01 04.28335	07 01 55.91	+17 13 30.6	18.5	704	2000 WA187	2000 11 23.50852	04 27 12.09	+21 32 41.5		1 568
2000 WM186	* 2000 11 27.36525	07 35 45.62	+13 33 59.1	18.5	704	2000 WA187	2000 11 25.41193	04 25 46.81	+21 27 29.3		1 568
2000 WM186	2000 11 27.38020	07 35 45.35	+13 33 59.8	19.5	704	2000 WA187	2000 11 25.41472	04 25 46.68	+21 27 28.6		1 568
2000 WM186	2000 11 27.39472	07 35 45.09	+13 34 02.8	19.0	704	2000 WA187	2000 11 25.42995	04 25 45.97	+21 27 26.1	21.5 R	1 568
2000 WM186	2000 11 27.40923	07 35 44.83	+13 34 05.1	18.9	704	2000 WA187	2000 11 27.30851	04 24 21.15	+21 22 13.0	21 R	1 568
2000 WM186	2000 11 27.42375	07 35 44.56	+13 34 08.3	19.4	704	2000 WA187	2000 11 27.32586	04 24 20.35	+21 22 10.4	21 R	1 568
2000 WM186	2000 12 03.52046	07 33 45.42	+13 50 39.8	19.8	608	2000 WA187	2000 12 17.46964	04 10 11.57	+20 27 09.8	21.7 R	1 568
2000 WM186	2000 12 03.53121	07 33 45.18	+13 50 41.7	19.7	608	2000 WA187	2000 12 17.48416	04 10 11.03	+20 27 07.6	21.7 R	1 568
2000 WM186	2000 12 03.54160	07 33 44.91	+13 50 43.3	19.4	608	2000 WB187	* 2000 11 26.35880	04 27 41.12	+20 47 27.4		1 568
2000 WM186	2000 12 30.29935	07 16 33.66	+15 48 36.2	18.7	704	2000 WB187	2000 11 26.38183	04 27 40.06	+20 47 25.0		1 568
2000 WM186	2000 12 30.31418	07 16 32.95	+15 48 40.8	19.5	704	2000 WB187	2000 11 26.40938	04 27 38.79	+20 47 21.8		1 568
2000 WM186	2000 12 30.34403	07 16 31.42	+15 48 51.2	19.2	704	2000 WB187	2000 11 29.46122	04 25 22.58	+20 41 33.8	21.7 R	1 568
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2000 WM186	2001 01 02.29636	07 14 02.59	+16 05 32.3	18.8	704	2000 WB187	2000 11 29.47774	04 25 21.81	+20 41 31.7	21.8 R	1 568
2000 WM186	2001 01 02.31109	07 14 01.72	+16 05 37.3	18.7	704	2000 WB187	2000 11 29.48069	04 25 21.68	+20 41 31.2	21.9 R	1 568
2000 WM186	2001 01 02.32662	07 14 00.87	+16 05 42.5	18.3	704	2000 WB187	2000 11 29.49155	04 25 21.18	+20 41 30.0	21.9 R	1 568
2000 WN186	* 2000 11 27.37925	07 28 51.86	+14 29 28.7	18.9	704	2000 WB187	2000 11 29.49459	04 25 21.01	+20 41 29.6	21.8 R	1 568
2000 WN186	2000 11 27.39377	07 28 51.51	+14 29 28.7	19.0	704	2000 WB187	2000 12 01.43994	04 23 54.36	+20 37 46.0		1 568
2000 WN186	2000 11 27.40828	07 28 51.19	+14 29 26.4	19.1	704	2000 WB187	2000 12 01.46438	04 23 53.24	+20 37 43.2		1 568
2000 WN186	2000 11 27.42279	07 28 50.88	+14 29 26.6	19.1	704	2000 WB187	2000 12 03.53137	04 22 21.50	+20 33 45.4	21.7 R	1 568
2000 WN186	2000 12 03.51422	07 26 19.47	+14 26 22.9	19.4	608	2000 WB187	2000 12 03.54113	04 22 21.04	+20 33 43.9	21.8 R	1 568
2000 WN186	2000 12 03.52470	07 26 19.13	+14 26 22.6	19.3	608	2000 WB187	2000 12 05.57017	04 20 51.82	+20 29 51.3	21.7 R	1 568
2000 WN186	2000 12 03.53514	07 26 18.79	+14 26 22.2	19.8	608	2000 WB187	2000 12 05.57370	04 20 51.66	+20 29 50.9	21.7 R	1 568
2000 WO186	* 2000 11 27.37938	07 25 37.44	+12 23 43.6	18.2	704	2000 WB187	2000 12 05.57880	04 20 51.43	+20 29 50.3	21.7 R	1 568
2000 WO186	2000 11 27.39391	07 25 37.07	+12 23 43.6	18.2	704	2000 WB187	2000 12 05.58230	04 20 51.27	+20 29 50.1	21.7 R	1 568
2000 WO186	2000 11 27.40841	07 25 36.66	+12 23 43.6	18.6	704	2000 WB187	2000 12 17.47391	04 12 43.46	+20 08 08.9	22.0 R	1 568
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2000 WO186	2000 11 27.48153	07 25 34.75	+12 23 42.6	19.6	704	2000 XA	1999 01 13.51372	11 51 48.87	+44 56 05.6		704
2000 WO186	2000 11 27.49835	07 25 34.24	+12 23 42.6	19.4	704	2000 XA	1999 01 13.52425	11 51 48.98	+44 56 14.5		704
2000 WO186	2000 11 27.51515	07 25 33.87	+12 23 42.7	19.0	704	2000 XA	1999 01 13.53478	11 51 49.05	+44 56 21.0		704
2000 WO186	2000 12 03.51230	07 22 32.36	+12 24 48.5	18.3	608	2000 XA	1999 01 13.54521	11 51 49.19	+44 56 28.6	18.0	704
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2000 WP186	* 2000 11 27.38305	08 07 24.00	+15 17 58.3	19.6	704	2000 XA	1999 02 09.37435	11 35 09.81	+49 54 59.3		704
2000 WP186	2000 11 27.39757	08 07 23.99	+15 17 49.3	19.6	704	2000 XA	1999 02 09.39529	11 35 07.85	+49 55 09.1	18.5	704
2000 WP186	2000 11 27.41208	08 07 23.88	+15 17 39.4	19.4	704	2000 XA	1999 02 09.41617	11 35 05.97	+49 55 19.3	18.5	704
2000 WP186	2000 11 27.45411	08 07 23.79	+15 17 12.5	19.2	704	2000 XA	1999 03 12.19926	10 39 14.94	+49 24 31.1	17.6	704
2000 WP186	2000 11 27.48681	08 07 23.71	+15 16 51.0	19.1	704	2000 XA	1999 03 12.21755	10 39 13.19	+49 24 18.9	19.1	704
2000 WP186	2000 11 27.50381	08 07 23.71	+15 16 39.7	19.7	704	2000 XA	1999 03 12.23586	10 39 11.09	+49 24 08.3		704
2000 WP186	2000 12 03.59137	08 06 48.76	+14 09 24.2	19.0	608	2000 XA	1999 03 12.25421	10 39 09.19	+49 23 56.8	18.3	704
2000 WP186	2000 12 03.60190	08 06 48.61	+14 09 17.0	19.3	608	2000 XA	1999 03 12.27262	10 39 07.33	+49 23 45.8	18.1	704
2000 WP186	2000 12 03.61207	08 06 48.47	+14 09 10.6	19.4	608	2000 XA	1999 04 19.23471	10 12 03.84	+38 25 15.0	17.9	704
2000 WQ186	* 2000 11 27.44843	07 23 59.10	+13 51 30.6	18.4	704	2000 XA	1999 04 19.25406	10 12 03.84	+38 24 48.0	18.1	704
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2000 WQ186	2000 11 27.48096	07 23 58.32	+13 51 21.5	19.3	704	2000 XA	1999 04 19.29297	10 12 04.44	+38 24 00.6	18.1	704
2000 WQ186	2000 11 27.49767	07 23 57.90	+13 51 18.5	19.2	704	2000 XA	1999 04 19.31222	10 12 04.62	+38 23 38.1	19.2	704
2000 WQ186	2000 11 27.51459	07 23 57.58	+13 51 13.8	19.1	704	2000 XA	2000 11 17.09086	23 09 17.57	-21 31 03.8	17.4	704
2000 WQ186	2000 12 03.51422	07 21 23.63	+13 28 06.5	18.7	608	2000 XA	2000 11 17.10657	23 09 18.00	-21 30 41.1	17.4	7

2000 XF	1999 11 06.24609	00 48 37.34	-12 50 28.2	18.5 R	703	2000 XN ₁	2001 01 05.22521	06 25 40.96	+24 34 57.4	18.6	704
2000 XF	2000 11 21.44023	07 35 05.02	+21 09 38.5	18.5	704	2000 XN ₁	2001 01 05.24040	06 25 40.04	+24 35 02.3	18.8	704
2000 XF	2000 11 21.45500	07 35 04.85	+21 09 40.8	19.7	704	2000 XN ₁	2001 01 05.25559	06 25 39.01	+24 35 04.0	18.5	704
2000 XF	2000 11 21.49942	07 35 04.67	+21 09 51.6	19.0	704	2000 XN ₁	2001 01 05.27077	06 25 38.06	+24 35 06.8	18.4	704
2000 XF	2000 12 20.24492	07 21 08.41	+23 36 41.1	18.0 V	732	2000 XP ₁	2000 12 30.30009	06 38 57.74	+24 03 31.0	17.7	704
2000 XF	2000 12 20.25581	07 21 07.79	+23 36 44.6	17.6 V	732	2000 XP ₁	2000 12 30.33095	06 38 55.58	+24 03 33.6	18.8	704
2000 XF	2000 12 20.26670	07 21 07.18	+23 36 49.4	17.9 V	732	2000 XP ₁	2000 12 30.34634	06 38 54.46	+24 03 36.4	18.0	704
2000 XF	2000 12 21.37454	07 20 08.97	+23 43 38.0	18.2	704	2000 XP ₁	2000 12 30.36154	06 38 53.43	+24 03 38.5	17.9	704
2000 XF	2000 12 21.38978	07 20 08.10	+23 43 43.6	18.5	704	2000 XP ₁	2001 01 02.29336	06 35 32.06	+24 09 41.0	18.5	704
2000 XF	2000 12 21.40504	07 20 07.30	+23 43 49.1	18.7	704	2000 XP ₁	2001 01 02.29686	06 35 31.77	+24 09 42.1	18.7	704
2000 XF	2000 12 21.42030	07 20 06.36	+23 43 54.7	18.5	704	2000 XP ₁	2001 01 02.30934	06 35 30.95	+24 09 42.7	18.6	704
2000 XF	2000 12 21.43555	07 20 05.55	+23 44 00.5	18.0	704	2000 XP ₁	2001 01 02.31284	06 35 30.68	+24 09 44.0	18.8	704
2000 XF	2000 12 22.24236	07 19 22.56	+23 49 01.8	17.3 V	732	2000 XP ₁	2001 01 02.32519	06 35 29.84	+24 09 44.6	18.6	704
2000 XF	2000 12 22.25347	07 19 21.97	+23 49 05.8	17.5 V	732	2000 XP ₁	2001 01 02.32874	06 35 29.62	+24 09 45.6	18.9	704
2000 XF	2000 12 22.26457	07 19 21.33	+23 49 10.5	17.1 V	732	2000 XP ₁	2001 01 02.34045	06 35 28.77	+24 09 46.2	18.4	704
2000 XF	2000 12 23.20311	07 18 30.09	+23 55 00.3	17.2 V	732	2000 XP ₁	2001 01 02.34395	06 35 28.51	+24 09 46.5	18.6	704
2000 XF	2000 12 24.25634	07 17 31.06	+24 01 35.1	17.1 V	732	2000 XP ₁	2001 01 02.35564	06 35 27.68	+24 09 48.0	18.3	704
2000 XF	2000 12 25.33074	07 16 29.72	+24 08 18.9	16.8 V	732	2000 XP ₁	2001 01 02.35915	06 35 27.46	+24 09 49.1	19.0	704
2000 XF	2000 12 25.34171	07 16 29.01	+24 08 22.5	17.2 V	732	2000 XP ₁	2001 01 03.18931	06 34 31.41	+24 11 28.9	17.6 V	732
2000 XF	2000 12 25.35267	07 16 28.39	+24 08 27.2	16.8 V	732	2000 XP ₁	2001 01 03.22603	06 34 28.82	+24 11 33.6	17.1 V	732
2000 XF	2000 12 26.22464	07 15 38.13	+24 13 54.3	17.4 V	732	2000 XP ₁	2001 01 03.29894	06 34 23.85	+24 11 39.5	18.0	704
2000 XF	2000 12 26.25170	07 15 36.47	+24 14 04.8	17.2 V	732	2000 XP ₁	2001 01 03.31513	06 34 22.73	+24 11 40.7	18.6	704
2000 XF	2000 12 26.26266	07 15 35.86	+24 14 08.8	17.7 V	732	2000 XP ₁	2001 01 03.33036	06 34 21.67	+24 11 42.5	18.2	704
2000 XF	2000 12 27.19249	07 14 41.28	+24 19 59.1	17.2 V	732	2000 XP ₁	2001 01 03.34562	06 34 20.59	+24 11 44.3	18.3	704
2000 XF	2000 12 27.20345	07 14 40.65	+24 20 02.1	17.7 V	732	2000 XP ₁	2001 01 03.36087	06 34 19.56	+24 11 46.0	18.3	704
2000 XF	2000 12 27.21758	07 14 39.73	+24 20 08.2	17.2 V	732	2000 XP ₁	2001 01 04.25093	06 33 19.88	+24 13 29.1	18.1 V	732
2000 XF	2000 12 29.19985	07 12 40.87	+24 32 33.6	16.9 V	732	2000 XP ₁	2001 01 04.25800	06 33 19.31	+24 13 29.1	19.0 V	732
2000 XF	2000 12 29.21081	07 12 40.12	+24 32 37.2	17.9 V	732	2000 XP ₁	2001 01 04.26743	06 33 18.71	+24 13 31.3	18.9 V	732
2000 XF	2001 01 02.29999	07 08 26.32	+24 57 56.8	18.3	704	2000 XQ ₁	2000 11 29.38868	07 09 06.26	+23 23 34.3	18.6	704
2000 XF	2001 01 02.31570	07 08 25.42	+24 58 02.7	19.0	704	2000 XQ ₁	2000 11 29.40592	07 09 05.59	+23 23 28.2	19.3	704
2000 XF	2001 01 02.33160	07 08 24.26	+24 58 08.5	18.9	704	2000 XQ ₁	2000 11 29.42082	07 09 05.03	+23 23 23.7	18.9	704
2000 XF	2001 01 02.34681	07 08 23.28	+24 58 14.1	18.1	704	2000 XQ ₁	2000 11 29.43744	07 09 04.34	+23 23 18.7	19.1	704
2000 XF	2001 01 02.36201	07 08 22.28	+24 58 19.6	18.3	704	2000 XQ ₁	2000 11 29.45227	07 09 03.74	+23 23 13.8	19.3	704
2000 XF	2001 01 03.30181	07 07 22.94	+25 04 05.3	18.0	704	2000 XQ ₁	2000 12 30.29547	06 38 25.98	+20 39 25.1	18.2	704
2000 XF	2001 01 03.31799	07 07 21.87	+25 04 09.2	19.2	704	2000 XQ ₁	2000 12 30.31031	06 38 24.90	+20 39 21.4	17.9	704
2000 XF	2001 01 03.33323	07 07 20.81	+25 04 16.3	18.3	704	2000 XQ ₁	2000 12 30.32518	06 38 23.86	+20 39 16.3	18.3	704
2000 XF	2001 01 03.34849	07 07 19.91	+25 04 21.7	18.2	704	2000 XQ ₁	2000 12 30.34015	06 38 22.73	+20 39 11.0	18.2	704
2000 XF	2001 01 03.36375	07 07 18.90	+25 04 27.2	18.2	704	2000 XQ ₁	2000 12 30.35494	06 38 21.65	+20 39 06.9	17.9	704
2000 XO	2000 11 27.23939	03 58 23.40	+15 38 54.4	19.7	704	2000 XQ ₁	2001 01 03.22895	06 33 55.88	+20 18 43.7	18.3	704
2000 XO	2000 11 27.25381	03 58 22.63	+15 38 46.3	19.4	704	2000 XQ ₁	2001 01 03.24438	06 33 54.79	+20 18 37.7	19.4	704
2000 XO	2000 11 27.26823	03 58 21.78	+15 38 38.5	19.6	704	2000 XQ ₁	2001 01 03.25996	06 33 53.69	+20 18 33.7	19.6	704
2000 XO	2000 11 27.28267	03 58 20.94	+15 38 30.3	19.5	704	2000 XQ ₁	2001 01 03.27465	06 33 52.71	+20 18 28.1	19.2	704
2000 XQ	2000 11 27.23939	04 00 16.86	+14 59 17.5	19.7	704	2000 XQ ₁	2001 01 03.30016	06 33 50.95	+20 18 20.7	19.0	704
2000 XQ	2000 11 27.25381	04 00 15.97	+14 59 17.0	19.6	704	2000 XS ₁	2000 11 29.40662	07 09 02.04	+22 19 31.1	19.1	704
2000 XQ	2000 11 27.26823	04 00 14.92	+14 59 14.3	19.5	704	2000 XS ₁	2000 11 29.42152	07 09 01.61	+22 19 35.2	19.0	704
2000 XQ	2000 11 27.28267	04 00 13.93	+14 59 12.0	19.5	704	2000 XS ₁	2000 11 29.43814	07 09 01.11	+22 19 39.7	19.5	704
2000 XX	2000 12 23.22694	04 52 36.91	-05 06 08.9	19.0	704	2000 XS ₁	2000 11 29.45297	07 09 00.66	+22 19 44.1	19.6	704
2000 XX	2000 12 23.24244	04 52 36.26	-05 06 09.1	18.9	704	2000 XS ₁	2000 12 21.38720	06 51 51.28	+24 13 39.1	18.2	704
2000 XX	2000 12 23.25768	04 52 35.67	-05 06 08.5	18.9	704	2000 XS ₁	2000 12 21.40247	06 51 50.31	+24 13 43.3	18.9	704
2000 XX	2000 12 23.27284	04 52 34.98	-05 06 09.0	18.9	704	2000 XS ₁	2000 12 21.41772	06 51 49.43	+24 13 50.4	18.0	704
2000 XX	2000 12 23.28808	04 52 34.41	-05 06 08.7	18.7	704	2000 XS ₁	2000 12 21.43297	06 51 48.46	+24 13 54.5	18.4	704
2000 XZ	2000 11 25.45522	09 40 49.57	-04 20 27.8	18.7	704	2000 XS ₁	2001 01 02.31312	06 39 05.80	+25 16 04.8	18.8	704
2000 XZ	2000 11 25.47080	09 40 50.43	-04 20 44.8	19.0	704	2000 XS ₁	2001 01 02.32902	06 39 04.70	+25 16 09.9	18.3	704
2000 XZ	2000 11 25.48671	09 40 51.39	-04 21 03.0	19.5	704	2000 XS ₁	2001 01 02.34423	06 39 03.70	+25 16 14.0	18.2	704
2000 XZ	2000 12 22.45568	09 58 59.65	-12 55 54.1	18.6	704	2000 XS ₁	2001 01 02.35943	06 39 02.63	+25 16 17.4	18.6	704
2000 XZ	2000 12 22.47116	09 58 59.99	-12 56 11.6	19.4	704	2000 XS ₁	2001 01 03.29936	06 38 01.66	+25 20 55.0	18.0	704
2000 XZ	2000 12 22.48659	09 59 00.11	-12 56 29.1	18.9	704	2000 XS ₁	2001 01 03.31554	06 38 00.59	+25 21 00.0	18.4	704
2000 XZ	2000 12 22.50206	09 59 00.30	-12 56 47.0	19.2	704	2000 XS ₁	2001 01 03.33077	06 37 59.56	+25 21 04.3	18.2	704
2000 XZ	2000 12 22.51755	09 59 00.58	-12 57 04.9	18.8	704	2000 XS ₁	2001 01 03.34603	06 37 58.56	+25 21 08.2	18.2	704
2000 XZ	2001 01 03.37278	10 00 05.06	-16 31 41.5	17.8 R	699	2000 XS ₁	2001 01 03.36129	06 37 57.58	+25 21 12.7	18.4	704
2000 XZ	2001 01 03.38925	10 00 04.95	-16 31 57.9		699	2000 XT ₁	2000 12 30.30037	06 44 27.80	+21 59 54.1	18.5	704
2000 XZ	2001 01 03.40577	10 00 04.76	-16 32 14.4		699	2000 XT ₁	2000 12 30.31601	06 44 26.78	+21 59 53.0	18.7	704
2000 XZ	2001 01 03.42232	10 00 04.58	-16 32 32.8		699	2000 XT ₁	2000 12 30.33123	06 44 25.72	+21 59 51.8	18.7	704
2000 XA ₁	2001 01 05.33942	07 51 24.26	+31 04 10.4	19.3	704	2000 XT ₁	2000 12 30.34661	06 44 24.66	+21 59 50.6	18.4	704
2000 XA ₁	2001 01 05.35481	07 51 23.32	+31 04 13.5	19.1	704	2000 XT ₁	2000 12 30.36181	06 44 23.64	+21 59 49.0	18.4	704
2000 XA ₁	2001 01 05.37019	07 51 22.32	+31 04 16.2	19.4	704	2000 XT ₁	2001 01 02.29769	06 41 17.68	+21 56 28.7	18.7	704
2000 XJ ₁	2000 11 29.38741	06 56 40.26	+22 53 28.3	19.1	704	2000 XT ₁	2001 01 02.31366	06 41 16.56	+21 56 27.2	18.4	704
2000 XJ ₁	2000 11 29.40343	06 56 39.78	+22 53 23.8	18.8	704	2000 XT ₁	2001 01 02.32956	06 41 15.51	+21 56 26.7	18.5	704
2000 XJ ₁	2000 11 29.43618	06 56 38.85	+22 53 16.7	19.2	704	2000 XT ₁	2001 01 02.34477	06 41 14.50	+21 56 25.2	18.8	704
2000 XJ ₁	2000 11 29.45096	06 56 38.35	+22 53 12.7	19.7	704	2000 XT ₁	2001 01 03.33118	06 40 12.69	+21 55 17.7	19.0	704
2000 XJ ₁	2000 12 21.30556	06 39 18.16	+21 34 03.9	17.8	704	2000 XT ₁	2001 01 03.34643	06 40 11.67	+21 55 17.9	18.9	704
2000 XJ ₁	2000 12 21.32212	06 39 17.09	+21 33 59.9	18.3	704	2000 XT ₁	2001 01 03.36170	06 40 10.66	+21 55 17.7	19.1	704

2000 XW ₁	2001 01 03.33091	06 40 14.33	+24 15 27.8	18.6	704	2000 XF ₂	2000 12 21.40423	07 13 54.53	+21 08 19.2	17.9	704
2000 XW ₁	2001 01 03.34616	06 40 13.39	+24 15 29.8	18.6	704	2000 XF ₂	2000 12 21.41949	07 13 53.64	+21 08 17.8	17.8	704
2000 XW ₁	2001 01 03.36142	06 40 12.38	+24 15 31.5	18.7	704	2000 XF ₂	2000 12 21.43473	07 13 52.85	+21 08 17.2	17.5	704
2000 XY ₁	2000 12 21.38734	06 58 15.52	+22 42 59.9	18.6	704	2000 XF ₂	2000 12 23.92677	07 11 38.08	+21 06 48.1	18.4	106
2000 XY ₁	2000 12 21.40260	06 58 14.52	+22 42 59.4	18.6	704	2000 XF ₂	2000 12 23.94597	07 11 36.86	+21 06 47.4	18.2	106
2000 XY ₁	2000 12 21.41785	06 58 13.84	+22 42 59.5	18.7	704	2000 XF ₂	2000 12 23.96552	07 11 35.82	+21 06 46.4	17.9	106
2000 XY ₁	2000 12 21.43310	06 58 13.02	+22 42 59.7	18.5	704	2000 XF ₂	2000 12 30.30302	07 05 21.55	+21 03 25.3	17.6	704
2000 XY ₁	2000 12 30.30120	06 50 13.11	+22 39 39.6	18.1	704	2000 XF ₂	2000 12 30.31820	07 05 20.58	+21 03 25.6	17.8	704
2000 XY ₁	2000 12 30.31684	06 50 12.23	+22 39 39.2	18.4	704	2000 XF ₂	2000 12 30.33341	07 05 19.58	+21 03 24.5	17.9	704
2000 XY ₁	2000 12 30.33206	06 50 11.36	+22 39 39.1	18.4	704	2000 XF ₂	2000 12 30.34880	07 05 18.61	+21 03 24.4	17.9	704
2000 XY ₁	2000 12 30.34744	06 50 10.51	+22 39 38.6	18.7	704	2000 XF ₂	2000 12 30.36400	07 05 17.61	+21 03 23.9	18.0	704
2000 XY ₁	2000 12 30.36264	06 50 09.62	+22 39 37.5	18.8	704	2000 XF ₂	2001 01 02.29958	07 02 14.36	+21 01 55.4	17.5	704
2000 XY ₁	2001 01 02.29851	06 47 25.08	+22 38 18.1	18.0	704	2000 XF ₂	2001 01 02.31529	07 02 13.34	+21 01 53.9	18.0	704
2000 XY ₁	2001 01 02.31448	06 47 24.13	+22 38 17.5	18.2	704	2000 XF ₂	2001 01 02.33119	07 02 12.28	+21 01 53.5	17.7	704
2000 XY ₁	2001 01 02.33038	06 47 23.20	+22 38 16.7	18.4	704	2000 XF ₂	2001 01 02.34640	07 02 11.27	+21 01 53.1	17.7	704
2000 XY ₁	2001 01 02.34558	06 47 22.37	+22 38 16.8	18.3	704	2000 XF ₂	2001 01 02.36160	07 02 10.24	+21 01 52.3	18.1	704
2000 XY ₁	2001 01 02.36079	06 47 21.43	+22 38 16.7	18.7	704	2000 XF ₂	2001 01 03.30139	07 01 10.95	+21 01 24.4	17.0	704
2000 XY ₁	2001 01 03.29976	06 46 28.92	+22 37 48.8	18.5	704	2000 XF ₂	2001 01 03.31758	07 01 09.87	+21 01 24.0	17.6	704
2000 XY ₁	2001 01 03.31595	06 46 27.97	+22 37 47.4	18.7	704	2000 XF ₂	2001 01 03.33282	07 01 08.87	+21 01 23.6	17.4	704
2000 XY ₁	2001 01 03.33118	06 46 27.20	+22 37 46.3	18.7	704	2000 XF ₂	2001 01 03.34807	07 01 07.85	+21 01 22.8	17.5	704
2000 XY ₁	2001 01 03.34643	06 46 26.18	+22 37 45.5	18.4	704	2000 XF ₂	2001 01 03.36333	07 01 06.84	+21 01 22.5	17.6	704
2000 XY ₁	2001 01 03.36170	06 46 25.31	+22 37 46.5	18.9	704	2000 XG ₂	1998 03 26.47171	11 41 47.27	-04 40 00.6	19.3	V 566
2000 XA ₂	2000 12 19.14797	02 21 27.05	+24 48 54.4	18.7	704	2000 XG ₂	1998 03 26.48153	11 41 46.67	-04 39 58.1	19.5	V 566
2000 XA ₂	2000 12 19.16314	02 21 27.21	+24 48 32.5	19.4	704	2000 XG ₂	1998 03 26.49179	11 41 46.02	-04 39 55.8	19.1	V 566
2000 XA ₂	2000 12 19.17832	02 21 27.37	+24 48 12.9	19.1	704	2000 XG ₂	1998 04 19.13881	11 24 05.23	-03 21 02.5	19.5	704
2000 XA ₂	2000 12 19.19355	02 21 27.65	+24 47 51.5	19.3	704	2000 XG ₂	1998 04 19.15904	11 24 04.56	-03 21 01.5	20.0	704
2000 XA ₂	2000 12 19.20878	02 21 27.84	+24 47 31.8	19.4	704	2000 XG ₂	1998 04 19.17920	11 24 03.97	-03 20 56.8	19.8	704
2000 XA ₂	2000 12 30.14996	02 26 31.14	+21 07 08.8	18.9	704	2000 XG ₂	1998 04 19.19934	11 24 03.52	-03 20 52.5	19.8	704
2000 XA ₂	2000 12 30.16503	02 26 31.71	+21 06 53.2	19.0	704	2000 XG ₂	1998 04 19.21972	11 24 02.89	-03 20 52.1	19.8	704
2000 XA ₂	2000 12 30.18020	02 26 32.28	+21 06 37.0	19.2	704	2000 XG ₂	2000 12 19.29943	06 08 58.12	+33 02 28.2	18.4	704
2000 XA ₂	2000 12 30.19529	02 26 32.82	+21 06 20.9	19.1	704	2000 XG ₂	2000 12 19.31468	06 08 56.90	+33 02 27.1	18.3	704
2000 XA ₂	2000 12 30.21034	02 26 33.41	+21 06 04.3	19.2	704	2000 XG ₂	2000 12 19.32993	06 08 55.66	+33 02 25.9	18.9	704
2000 XB ₂	2000 12 19.14934	02 36 33.92	+24 29 48.4	18.1	704	2000 XG ₂	2000 12 19.34518	06 08 54.63	+33 02 25.3	19.2	704
2000 XB ₂	2000 12 19.16451	02 36 34.22	+24 29 28.6	18.4	704	2000 XG ₂	2000 12 19.36044	06 08 53.29	+33 02 24.0	18.5	704
2000 XB ₂	2000 12 19.17968	02 36 34.49	+24 29 07.8	18.2	704	2000 XH ₂	2000 12 19.29929	06 10 58.71	+35 28 53.3	18.6	704
2000 XB ₂	2000 12 19.19495	02 36 34.76	+24 28 47.4	18.4	704	2000 XH ₂	2000 12 19.31454	06 10 57.61	+35 29 01.2	17.9	704
2000 XB ₂	2000 12 19.21015	02 36 35.04	+24 28 27.1	18.5	704	2000 XH ₂	2000 12 19.32979	06 10 56.48	+35 29 07.6	19.1	704
2000 XB ₂	2000 12 20.14088	02 36 56.74	+24 07 41.1	18.7	704	2000 XH ₂	2000 12 19.34504	06 10 55.25	+35 29 15.7	17.7	704
2000 XB ₂	2000 12 20.15604	02 36 57.04	+24 07 21.1	18.7	704	2000 XH ₂	2000 12 19.36031	06 10 54.05	+35 29 23.2	17.8	704
2000 XB ₂	2000 12 20.17122	02 36 57.36	+24 07 00.7	19.1	704	2000 XH ₂	2000 12 22.29594	06 07 14.58	+35 52 05.6	18.0	704
2000 XB ₂	2000 12 20.18637	02 36 57.67	+24 06 39.9	19.0	704	2000 XH ₂	2000 12 22.32878	06 07 11.99	+35 52 19.7	18.6	704
2000 XB ₂	2000 12 20.20152	02 36 58.05	+24 06 20.0	18.9	704	2000 XH ₂	2000 12 22.34420	06 07 10.84	+35 52 26.6	17.9	704
2000 XB ₂	2000 12 30.09921	02 42 41.44	+20 48 44.5	18.1	R 699	2000 XH ₂	2000 12 22.36126	06 07 09.46	+35 52 34.0	18.1	704
2000 XB ₂	2000 12 30.11637	02 42 42.18	+20 48 26.8		699	2000 XH ₂	2000 12 28.07741	06 00 00.71	+36 30 57.5	17.7	V 739
2000 XB ₂	2000 12 30.13356	02 42 42.87	+20 48 07.9		699	2000 XH ₂	2000 12 28.08876	05 59 59.90	+36 31 02.1	17.7	V 739
2000 XB ₂	2000 12 30.15075	02 42 43.63	+20 47 49.7		699	2000 XH ₂	2001 01 05.23443	05 50 24.58	+37 12 02.9	18.0	704
2000 XB ₂	2000 12 30.15131	02 42 43.63	+20 47 49.2	18.5	704	2000 XH ₂	2001 01 05.24963	05 50 23.46	+37 12 05.6	18.6	704
2000 XB ₂	2000 12 30.16638	02 42 44.19	+20 47 33.0	18.6	704	2000 XH ₂	2001 01 05.26482	05 50 22.46	+37 12 10.6	18.2	704
2000 XB ₂	2000 12 30.18156	02 42 44.83	+20 47 16.0	19.1	704	2000 XH ₂	2001 01 05.28000	05 50 21.41	+37 12 13.2	17.7	704
2000 XB ₂	2000 12 30.19664	02 42 45.47	+20 47 00.3	18.7	704	2000 XH ₂	2001 01 05.29518	05 50 20.38	+37 12 17.2	18.1	704
2000 XB ₂	2000 12 30.21169	02 42 46.08	+20 46 43.6	18.5	704	2000 XL ₂	2000 12 20.13345	02 35 04.33	+06 47 31.1	18.4	704
2000 XB ₂	2001 01 04.15151	02 46 50.14	+19 24 26.2	19.0	704	2000 XL ₂	2000 12 20.14856	02 35 04.63	+06 47 40.2	19.0	704
2000 XB ₂	2001 01 04.16669	02 46 50.97	+19 24 11.1	19.1	704	2000 XL ₂	2000 12 20.16378	02 35 04.97	+06 47 49.2	19.0	704
2000 XB ₂	2001 01 04.18234	02 46 51.69	+19 23 56.0	19.2	704	2000 XL ₂	2000 12 20.17888	02 35 05.23	+06 47 58.9	18.5	704
2000 XB ₂	2001 01 04.19750	02 46 52.50	+19 23 42.2	19.0	704	2000 XL ₂	2000 12 28.15158	02 39 07.39	+08 10 52.9	18.8	704
2000 XB ₂	2001 01 04.21266	02 46 53.36	+19 23 28.1	19.1	704	2000 XL ₂	2000 12 28.16677	02 39 07.94	+08 11 02.7	18.8	704
2000 XD ₂	2000 11 06.32707	05 29 50.97	+34 09 10.8	18.1	704	2000 XL ₂	2000 12 28.18204	02 39 08.46	+08 11 12.0	18.7	704
2000 XD ₂	2000 11 06.34090	05 29 50.43	+34 09 10.9	18.8	704	2000 XL ₂	2000 12 28.19728	02 39 08.97	+08 11 22.3	19.1	704
2000 XD ₂	2000 11 06.35463	05 29 49.90	+34 09 11.7	18.5	704	2000 XL ₂	2000 12 28.21251	02 39 09.53	+08 11 30.6	19.1	704
2000 XD ₂	2000 11 06.36844	05 29 49.34	+34 09 11.9	18.7	704	2000 XO ₂	2000 09 01.41075	03 08 47.82	+12 57 07.2	19.0	704
2000 XD ₂	2000 11 06.38221	05 29 48.81	+34 09 11.1	18.6	704	2000 XO ₂	2000 09 01.42502	03 08 48.41	+12 57 19.4	19.7	704
2000 XD ₂	2000 11 19.40518	05 18 52.55	+33 58 50.2	18.5	704	2000 XO ₂	2000 09 01.43905	03 08 48.88	+12 57 31.2	19.8	704
2000 XD ₂	2000 11 19.42034	05 18 51.54	+33 58 48.0	18.5	704	2000 XO ₂	2000 09 01.45305	03 08 49.48	+12 57 42.9	19.5	704
2000 XD ₂	2000 11 19.45051	05 18 49.52	+33 58 44.1	18.2	704	2000 XO ₂	2000 09 01.46732	03 08 50.04	+12 57 55.8	20.4	704
2000 XD ₂	2000 12 20.21448	04 41 04.13	+31 22 50.8	19.1	704	2000 XO ₂	2000 09 26.57839	03 14 14.12	+19 34 57.3	19.7	608
2000 XD ₂	2000 12 20.22978	04 41 03.06	+31 22 44.2	19.0	704	2000 XO ₂	2000 09 26.58925	03 14 13.83	+19 35 08.7	19.9	608
2000 XD ₂	2000 12 20.24567	04 41 01.99	+31 22 36.2	19.0	704	2000 XO ₂	2000 09 26.60050	03 14 13.59	+19 35 20.1	19.5	608
2000 XD ₂	2000 12 20.26092	04 41 01.02	+31 22 29.7	19.1	704	2000 XO ₂	2000 10 25.35299	02 42 46.25	+27 53 39.1	18.1	704
2000 XD ₂	2000 12 20.27617	04 41 00.00	+31 22 22.6	18.9	704	2000 XO ₂	2000 10 25.36664	02 42 44.80	+27 53 51.6	18.4	704
2000 XD ₂	2001 01 04.22417	04 28 53.46	+29 30 16.9	19.0	704	2000 XO ₂	2000 10 25.38517	02 42 42.74	+27 54 08.8	18.	

2000 XT ₂	2000 10 03.43543	03 15 42.65	+35 34 48.8	19.1	704	2000 XB ₃	2000 12 30.19490	02 48 13.30	+30 03 51.2	699	
2000 XT ₂	2000 10 03.45090	03 15 42.28	+35 34 52.8	18.7	704	2000 XB ₃	2001 01 05.16636	02 50 02.46	+29 21 33.2	17.4	704
2000 XT ₂	2000 10 03.46666	03 15 41.88	+35 34 57.4	18.6	704	2000 XB ₃	2001 01 05.18381	02 50 02.85	+29 21 25.7	17.7	704
2000 XT ₂	2000 11 19.19456	02 32 39.34	+33 49 23.1	18.2	704	2000 XB ₃	2001 01 05.19907	02 50 03.24	+29 21 20.6	17.7	704
2000 XT ₂	2000 11 19.21151	02 32 38.40	+33 49 14.6	18.0	704	2000 XB ₃	2001 01 05.21441	02 50 03.53	+29 21 14.0	17.4	704
2000 XT ₂	2000 11 19.22601	02 32 37.62	+33 49 07.3	18.0	704	2000 XC ₃	2000 10 03.40843	03 39 18.74	+35 24 16.2	18.8	704
2000 XT ₂	2000 11 19.24037	02 32 36.73	+33 49 00.1	18.1	704	2000 XC ₃	2000 10 03.42320	03 39 18.89	+35 24 23.3	19.0	704
2000 XT ₂	2000 11 19.25475	02 32 35.91	+33 48 52.9	18.2	704	2000 XC ₃	2000 10 03.43794	03 39 18.99	+35 24 30.6	18.8	704
2000 XT ₂	2000 12 19.14979	02 19 11.98	+29 31 56.4	18.9	704	2000 XC ₃	2000 10 03.45342	03 39 19.16	+35 24 37.8	18.5	704
2000 XT ₂	2000 12 19.16478	02 19 12.00	+29 31 50.0	19.5	704	2000 XC ₃	2000 10 03.46918	03 39 19.28	+35 24 45.5	18.5	704
2000 XT ₂	2000 12 19.17995	02 19 12.04	+29 31 42.7	18.8	704	2000 XC ₃	2000 12 19.15290	02 52 15.34	+33 43 08.6	19.2	704
2000 XT ₂	2000 12 19.19495	02 19 12.11	+29 31 35.8	19.4	704	2000 XC ₃	2000 12 19.16789	02 52 15.23	+33 43 01.8	19.6	704
2000 XT ₂	2000 12 19.20999	02 19 12.10	+29 31 30.7	20.2	704	2000 XC ₃	2000 12 19.18306	02 52 15.14	+33 42 53.6	19.0	704
2000 XT ₂	2000 12 30.15653	02 21 58.79	+28 19 28.3	18.8 R	699	2000 XC ₃	2000 12 19.21310	02 52 14.96	+33 42 38.5	19.3	704
2000 XT ₂	2000 12 30.16984	02 21 59.07	+28 19 23.5		699	2000 XC ₃	2000 12 22.14082	02 52 19.21	+33 18 14.9	18.6	704
2000 XT ₂	2000 12 30.18314	02 21 59.44	+28 19 19.0		699	2000 XC ₃	2000 12 22.15629	02 52 19.25	+33 18 06.4	18.8	704
2000 XT ₂	2000 12 30.19649	02 21 59.71	+28 19 15.4		699	2000 XC ₃	2000 12 22.17180	02 52 19.35	+33 17 58.7	18.5	704
2000 XU ₂	2000 12 19.16549	02 29 00.11	+33 14 12.4	19.9	704	2000 XC ₃	2000 12 22.18727	02 52 19.33	+33 17 51.5	18.0	704
2000 XU ₂	2000 12 19.18065	02 28 59.81	+33 14 06.4	19.4	704	2000 XC ₃	2000 12 22.20283	02 52 19.36	+33 17 43.5	18.2	704
2000 XU ₂	2000 12 19.19566	02 28 59.76	+33 13 58.2	19.9	704	2000 XC ₃	2000 12 23.13843	02 52 25.69	+33 10 05.1	18.6	704
2000 XU ₂	2000 12 19.21069	02 28 59.55	+33 13 51.9	19.5	704	2000 XC ₃	2000 12 23.15367	02 52 25.82	+33 09 57.2	19.3	704
2000 XV ₂	2000 10 03.43681	03 30 40.52	+33 23 15.0	19.4	704	2000 XD ₃	2000 12 23.17054	02 52 25.83	+33 09 48.8	18.7	704
2000 XV ₂	2000 10 03.45228	03 30 40.16	+33 23 21.8	19.9	704	2000 XD ₃	2000 12 23.18650	02 52 25.92	+33 09 41.1	18.4	704
2000 XV ₂	2000 10 03.46804	03 30 39.90	+33 23 28.5	19.7	704	2000 XD ₃	2000 11 19.21537	03 11 01.41	+35 47 05.4	18.6	704
2000 XV ₂	2000 12 27.19490	02 25 19.75	+31 32 55.2	18.5 R	699	2000 XD ₃	2000 11 19.22987	03 11 00.44	+35 47 00.1	18.6	704
2000 XV ₂	2000 12 27.21216	02 25 19.85	+31 32 49.8		699	2000 XD ₃	2000 11 19.24424	03 10 59.44	+35 46 55.5	18.3	704
2000 XV ₂	2000 12 27.22946	02 25 19.92	+31 32 44.8		699	2000 XD ₃	2000 11 19.25861	03 10 58.45	+35 46 50.5	18.4	704
2000 XV ₂	2000 12 27.24674	02 25 19.98	+31 32 39.5		699	2000 XE ₃	2000 09 25.33610	03 36 24.91	+36 29 43.1	19.1	704
2000 XX ₂	2000 12 27.18940	02 32 27.73	+33 14 27.9	18.6 R	699	2000 XE ₃	2000 09 25.35579	03 36 25.37	+36 29 50.7	19.1	704
2000 XX ₂	2000 12 27.20664	02 32 27.64	+33 14 25.5		699	2000 XE ₃	2000 09 25.37130	03 36 25.67	+36 29 57.3	19.2	704
2000 XX ₂	2000 12 27.22398	02 32 27.52	+33 14 22.3		699	2000 XE ₃	2000 09 25.39141	03 36 26.14	+36 30 03.9	19.6	704
2000 XX ₂	2000 12 27.24123	02 32 27.56	+33 14 19.5		699	2000 XE ₃	2000 09 25.41130	03 36 26.62	+36 30 11.8	19.8	704
2000 XY ₂	2000 10 03.42346	03 42 46.98	+31 48 43.2	19.5	704	2000 XE ₃	2000 11 19.19939	03 09 30.24	+35 59 01.8	18.6	704
2000 XY ₂	2000 10 03.43820	03 42 46.80	+31 48 51.2	19.6	704	2000 XE ₃	2000 11 19.21537	03 09 29.31	+35 58 53.4	18.4	704
2000 XY ₂	2000 10 03.46944	03 42 46.40	+31 49 08.5	19.6	704	2000 XE ₃	2000 11 19.22987	03 09 28.26	+35 58 45.7	18.4	704
2000 XZ ₂	2000 12 19.18263	02 44 44.46	+32 08 45.9	18.7	704	2000 XE ₃	2000 11 19.24424	03 09 27.52	+35 58 38.4	17.8	704
2000 XZ ₂	2000 12 19.19764	02 44 44.28	+32 08 38.0	19.4	704	2000 XE ₃	2000 11 19.25861	03 09 26.64	+35 58 30.4	17.9	704
2000 XZ ₂	2000 12 19.21267	02 44 44.15	+32 08 28.1	18.9	704	2000 XE ₃	2000 12 19.15099	02 52 46.44	+30 35 31.5	19.0	704
2000 XZ ₂	2000 12 27.19411	02 44 55.58	+30 52 56.7	18.6 R	699	2000 XE ₃	2000 12 19.16615	02 52 46.35	+30 35 23.2	19.2	704
2000 XZ ₂	2000 12 27.21137	02 44 55.68	+30 52 48.3		699	2000 XE ₃	2000 12 19.18133	02 52 46.22	+30 35 13.6	19.4	704
2000 XZ ₂	2000 12 27.22867	02 44 55.85	+30 52 38.5		699	2000 XE ₃	2000 12 19.19661	02 52 46.12	+30 35 02.2	19.3	704
2000 XZ ₂	2000 12 27.24595	02 44 56.09	+30 52 28.8		699	2000 XE ₃	2000 12 19.21200	02 52 46.06	+30 34 53.8	19.1	704
2000 XA ₃	2000 09 27.34887	03 38 41.61	+30 30 24.6	19.7	704	2000 XF ₃	2000 09 27.34963	03 45 28.00	+29 42 30.6	18.9	704
2000 XA ₃	2000 09 27.36346	03 38 41.62	+30 30 29.6	20.2	704	2000 XF ₃	2000 09 27.37899	03 45 28.46	+29 42 47.0	19.5	704
2000 XA ₃	2000 09 27.37823	03 38 41.58	+30 30 34.8	20.3	704	2000 XF ₃	2000 09 27.39367	03 45 28.68	+29 42 54.5	19.6	704
2000 XA ₃	2000 09 27.39284	03 38 41.54	+30 30 41.9	19.9	704	2000 XF ₃	2000 11 05.33060	03 30 24.78	+33 42 57.2	18.5	704
2000 XA ₃	2000 11 05.31517	03 16 32.34	+32 56 09.0	17.9	704	2000 XF ₃	2000 11 05.34603	03 30 23.76	+33 42 59.8	18.5	704
2000 XA ₃	2000 11 05.32954	03 16 31.50	+32 56 08.7	18.2	704	2000 XF ₃	2000 11 05.36014	03 30 22.91	+33 43 00.1	18.5	704
2000 XA ₃	2000 11 05.35908	03 16 29.60	+32 56 08.8	18.0	704	2000 XF ₃	2000 11 19.25970	03 15 53.40	+33 45 37.9	18.2	704
2000 XA ₃	2000 11 05.37482	03 16 28.71	+32 56 09.6	17.7	704	2000 XF ₃	2000 11 19.27559	03 15 52.41	+33 45 36.2	18.7	704
2000 XA ₃	2000 11 19.19846	03 02 40.07	+32 38 48.8	18.4	704	2000 XF ₃	2000 11 19.29206	03 15 51.31	+33 45 36.5	19.5	704
2000 XA ₃	2000 11 19.21482	03 02 39.12	+32 38 46.2	17.9	704	2000 XF ₃	2000 11 19.30816	03 15 50.29	+33 45 32.9	18.8	704
2000 XA ₃	2000 11 19.22932	03 02 38.26	+32 38 44.4	18.1	704	2000 XF ₃	2000 11 19.32284	03 15 49.36	+33 45 32.6	19.1	704
2000 XA ₃	2000 11 19.24369	03 02 37.35	+32 38 42.3	18.3	704	2000 XH ₃	2000 09 26.39659	03 56 48.55	+35 16 04.8	19.0	704
2000 XA ₃	2000 11 19.25805	03 02 36.53	+32 38 39.6	18.4	704	2000 XH ₃	2000 09 26.41137	03 56 48.75	+35 16 09.9	19.4	704
2000 XA ₃	2000 11 19.31238	03 02 33.22	+32 38 31.7	17.8	704	2000 XH ₃	2000 09 26.42633	03 56 49.00	+35 16 15.7	19.0	704
2000 XA ₃	2000 11 19.32819	03 02 32.27	+32 38 29.3	18.2	704	2000 XH ₃	2000 09 26.44133	03 56 49.20	+35 16 20.7	19.7	704
2000 XA ₃	2000 11 19.34616	03 02 31.24	+32 38 26.5	18.8	704	2000 XH ₃	2000 09 26.45586	03 56 49.28	+35 16 26.0	19.2	704
2000 XA ₃	2000 11 19.36150	03 02 30.29	+32 38 23.8	18.3	704	2000 XH ₃	2000 12 19.15085	02 55 59.74	+30 13 25.9	19.1	704
2000 XA ₃	2000 11 19.37668	03 02 29.42	+32 38 21.8	18.2	704	2000 XH ₃	2000 12 19.16602	02 55 59.54	+30 13 17.0	19.2	704
2000 XB ₃	1998 02 22.34697	09 32 34.67	+05 41 51.8	19.3 V	566	2000 XH ₃	2000 12 19.18119	02 55 59.23	+30 13 09.3	19.5	704
2000 XB ₃	1998 02 22.35681	09 32 34.15	+05 41 53.9	19.2 V	566	2000 XH ₃	2000 12 19.19648	02 55 59.11	+30 12 59.5	19.8	704
2000 XB ₃	1998 02 22.36677	09 32 33.64	+05 41 56.2	19.0 V	566	2000 XH ₃	2000 12 19.21186	02 55 58.95	+30 12 51.3	19.6	704
2000 XB ₃	1999 05 10.15807	13 14 34.46	-27 37 16.7	17.7	704	2000 XH ₃	2000 12 30.15497	02 55 50.75	+28 46 32.4	18.0 R	699
2000 XB ₃	1999 05 10.17025	13 14 33.92	-27 37 10.0	17.7	704	2000 XH ₃	2000 12 30.16827	02 55 50.89	+28 46 25.7		699
2000 XB ₃	1999 05 10.18242	13 14 33.28	-27 37 04.1	18.1	704	2000 XH ₃	2000 12 30.18158	02 55 51.01	+28 46 21.1		699
2000 XB ₃	1999 05 10.19463	13 14 32.57	-27 37 00.1	17.8	704	2000 XH ₃	2000 12 30.19490	02 55 51.08	+28 46 15.2		699
2000 XB ₃	1999 05 10.20685	13 14 31.93	-27 36 53.2	17.8	704	2000 XJ ₃	2000 09 26.39608	03 54 54.40	+32 51 54.4	18.7	704
2000 XB ₃	1999 05 20.17267	13 07 32.48	-26 17 39.9	17.4 R	699	2000 XJ ₃	2000 09 26.41087	03 54 54.39	+32 51 40.9	18.8	704
2000 XB ₃	1999 05 20.19814	13 07 31.65	-26 17 27.8		699	2000 XJ ₃	2000 09 26.42583	03 54 54.31	+32 51 56.6	19.1	704
2000 XB ₃	1999 05 20.22354	13 07 30.68									

2000 XN ₃	2000 12 19.23143	03 03 39.34	+33 03 39.1	19.5	704	2000 XU ₃	2000 12 19.23400	03 07 50.23	+31 24 28.5	19.0	704
2000 XN ₃	2000 12 19.24833	03 03 38.87	+33 03 32.0	19.7	704	2000 XU ₃	2000 12 19.24962	03 07 49.81	+31 24 23.1	18.9	704
2000 XN ₃	2000 12 19.26436	03 03 38.41	+33 03 28.6	20.0	704	2000 XU ₃	2000 12 19.26509	03 07 49.46	+31 24 18.7	18.9	704
2000 XN ₃	2000 12 19.28004	03 03 38.06	+33 03 20.8	19.6	704	2000 XU ₃	2000 12 19.28058	03 07 49.05	+31 24 13.0	18.4	704
2000 XO ₃	2000 11 06.25932	03 28 08.79	+36 52 18.3	18.4	704	2000 XU ₃	2000 12 27.19255	03 05 45.08	+30 41 08.8	18.1 R	699
2000 XO ₃	2000 11 06.27364	03 28 07.98	+36 52 10.9	18.6	704	2000 XU ₃	2000 12 27.20981	03 05 44.87	+30 41 03.0		699
2000 XO ₃	2000 11 06.28741	03 28 07.20	+36 52 03.9	19.6	704	2000 XU ₃	2000 12 27.22711	03 05 44.75	+30 40 58.2		699
2000 XO ₃	2000 11 19.21646	03 16 23.84	+34 39 42.1	19.9	704	2000 XU ₃	2000 12 27.24439	03 05 44.59	+30 40 52.2		699
2000 XO ₃	2000 11 19.23083	03 16 23.04	+34 39 30.7	19.6	704	2000 XV ₃	2000 10 05.38519	04 02 11.48	+31 05 18.8	19.0	704
2000 XO ₃	2000 11 19.24520	03 16 22.26	+34 39 22.1	18.2	704	2000 XV ₃	2000 10 05.38958	04 02 11.37	+31 05 20.5	18.7	704
2000 XO ₃	2000 11 19.25957	03 16 21.49	+34 39 12.4	18.9	704	2000 XV ₃	2000 10 05.40041	04 02 11.30	+31 05 23.3	19.4	704
2000 XO ₃	2000 12 19.21414	02 58 35.98	+28 31 55.4	18.4	704	2000 XV ₃	2000 10 05.40446	04 02 11.28	+31 05 25.2	19.5	704
2000 XO ₃	2000 12 19.23197	02 58 35.73	+28 31 43.7	18.3	704	2000 XV ₃	2000 10 05.41558	04 02 11.22	+31 05 28.9	19.7	704
2000 XO ₃	2000 12 19.24880	02 58 35.52	+28 31 32.0	18.3	704	2000 XV ₃	2000 10 05.42066	04 02 11.11	+31 05 31.8	19.7	704
2000 XO ₃	2000 12 19.26427	02 58 35.27	+28 31 20.5	18.7	704	2000 XV ₃	2000 10 05.43636	04 02 10.94	+31 05 35.3	19.4	704
2000 XO ₃	2000 12 19.27976	02 58 35.04	+28 31 10.2	18.8	704	2000 XV ₃	2000 10 05.44624	04 02 10.89	+31 05 38.2	19.0	704
2000 XO ₃	2000 12 30.15321	02 57 54.14	+26 34 00.0	19.3	704	2000 XV ₃	2000 10 05.45320	04 02 10.78	+31 05 40.9	18.9	704
2000 XO ₃	2000 12 30.16278	02 57 54.15	+26 33 53.5	19.0 R	699	2000 XV ₃	2000 10 25.37731	03 53 40.12	+32 34 17.8	19.6	704
2000 XO ₃	2000 12 30.16828	02 57 54.16	+26 33 51.1	18.8	704	2000 XV ₃	2000 10 25.39547	03 53 39.30	+32 34 22.2	19.1	704
2000 XO ₃	2000 12 30.17609	02 57 54.14	+26 33 46.1		699	2000 XV ₃	2000 10 25.42321	03 53 38.06	+32 34 27.4	19.2	704
2000 XO ₃	2000 12 30.18346	02 57 54.21	+26 33 42.3	19.4	704	2000 XV ₃	2000 11 05.33190	03 44 36.00	+33 00 38.5	19.5	704
2000 XO ₃	2000 12 30.18941	02 57 54.20	+26 33 38.1		699	2000 XV ₃	2000 11 05.34733	03 44 35.05	+33 00 38.8	19.3	704
2000 XO ₃	2000 12 30.19854	02 57 54.28	+26 33 33.9	19.0	704	2000 XV ₃	2000 11 05.36258	03 44 34.23	+33 00 40.5	18.7	704
2000 XO ₃	2000 12 30.20278	02 57 54.29	+26 33 29.8		699	2000 XV ₃	2000 11 05.37716	03 44 33.49	+33 00 41.8	19.0	704
2000 XO ₃	2000 12 30.21360	02 57 54.34	+26 33 25.0	19.1	704	2000 XV ₃	2000 11 19.31577	03 30 38.31	+33 04 42.4	18.6	704
2000 XP ₃	2000 12 19.21394	02 55 34.79	+31 50 04.6	19.3	704	2000 XV ₃	2000 11 19.33369	03 30 37.15	+33 04 40.7	19.1	704
2000 XP ₃	2000 12 19.23115	02 55 34.37	+31 50 01.4	19.7	704	2000 XV ₃	2000 11 19.34880	03 30 36.15	+33 04 39.7	19.1	704
2000 XP ₃	2000 12 19.26409	02 55 33.43	+31 49 56.2	19.4	704	2000 XV ₃	2000 11 19.36414	03 30 35.20	+33 04 39.0	18.8	704
2000 XP ₃	2000 12 19.27976	02 55 32.92	+31 49 52.8	19.8	704	2000 XV ₃	2000 11 19.37931	03 30 34.20	+33 04 37.3	18.9	704
2000 XQ ₃	2000 10 03.45273	04 07 26.18	+26 52 27.0	18.7	704	2000 XV ₃	2000 12 19.21705	03 06 16.86	+31 47 00.0	18.9	704
2000 XQ ₃	2000 10 03.46785	04 07 26.07	+26 52 35.0	18.6	704	2000 XV ₃	2000 12 19.23386	03 06 16.32	+31 46 55.9	19.2	704
2000 XQ ₃	2000 10 03.48297	04 07 25.94	+26 52 43.1	18.7	704	2000 XV ₃	2000 12 19.24949	03 06 15.87	+31 46 52.2	19.7	704
2000 XQ ₃	2000 10 25.36247	03 57 50.93	+30 02 49.1	17.9	704	2000 XV ₃	2000 12 19.26496	03 06 15.39	+31 46 49.6	19.0	704
2000 XQ ₃	2000 10 25.37744	03 57 50.20	+30 02 56.6	18.1	704	2000 XV ₃	2000 12 19.28045	03 06 14.90	+31 46 45.6	19.2	704
2000 XQ ₃	2000 10 25.39559	03 57 49.30	+30 03 05.2	18.1	704	2000 XW ₃	2000 10 25.36334	04 02 52.90	+30 31 13.8	19.4	704
2000 XQ ₃	2000 10 25.40974	03 57 48.55	+30 03 11.6	19.2	704	2000 XW ₃	2000 10 25.41064	04 02 50.74	+30 31 27.6	19.6	704
2000 XQ ₃	2000 10 25.42333	03 57 47.92	+30 03 18.0	18.1	704	2000 XW ₃	2000 10 25.42422	04 02 50.05	+30 31 31.0	19.3	704
2000 XQ ₃	2000 11 05.31776	03 47 32.65	+31 21 41.3	18.2	704	2000 XW ₃	2000 11 19.31605	03 36 49.84	+31 50 27.9	19.1	704
2000 XQ ₃	2000 11 05.33214	03 47 31.65	+31 21 46.0	18.2	704	2000 XW ₃	2000 11 19.33397	03 36 48.33	+31 50 28.8	19.4	704
2000 XQ ₃	2000 11 05.34756	03 47 30.66	+31 21 51.6	18.1	704	2000 XW ₃	2000 11 19.34907	03 36 47.13	+31 50 29.6	19.4	704
2000 XQ ₃	2000 11 05.36282	03 47 29.70	+31 21 57.6	18.5	704	2000 XW ₃	2000 11 19.36442	03 36 46.02	+31 50 30.3	19.5	704
2000 XQ ₃	2000 11 05.37740	03 47 28.65	+31 22 03.4	18.1	704	2000 XW ₃	2000 11 19.37959	03 36 44.76	+31 50 30.7	19.8	704
2000 XQ ₃	2000 11 19.31605	03 31 20.80	+32 33 42.1	17.8	704	2000 XW ₃	2000 12 19.21691	03 04 40.75	+31 20 02.6	19.1	704
2000 XQ ₃	2000 11 19.33397	03 31 19.46	+32 33 46.7	18.6	704	2000 XW ₃	2000 12 19.23373	03 04 40.12	+31 19 58.8	19.9	704
2000 XQ ₃	2000 11 19.34907	03 31 18.33	+32 33 50.0	18.3	704	2000 XW ₃	2000 12 19.24935	03 04 39.52	+31 19 56.2	19.9	704
2000 XQ ₃	2000 11 19.36442	03 31 17.23	+32 33 53.9	17.8	704	2000 XY ₃	2000 11 05.33284	03 56 05.65	+33 28 28.7	18.4	704
2000 XQ ₃	2000 11 19.37959	03 31 16.14	+32 33 57.4	18.0	704	2000 XY ₃	2000 11 05.34827	03 56 04.73	+33 28 30.5	18.2	704
2000 XQ ₃	2000 12 19.21422	03 02 35.27	+33 19 48.3	18.6	704	2000 XY ₃	2000 11 05.36352	03 56 03.71	+33 28 32.7	18.2	704
2000 XQ ₃	2000 12 19.23143	03 02 34.64	+33 19 48.3	18.7	704	2000 XY ₃	2000 11 19.31619	03 41 23.18	+33 34 49.6	19.4	704
2000 XQ ₃	2000 12 19.24833	03 02 34.05	+33 19 48.1	18.7	704	2000 XY ₃	2000 11 19.33411	03 41 21.90	+33 34 46.9	19.3	704
2000 XQ ₃	2000 12 19.26436	03 02 33.48	+33 19 47.6	18.5	704	2000 XY ₃	2000 11 19.34921	03 41 20.89	+33 34 48.7	19.6	704
2000 XQ ₃	2000 12 19.28004	03 02 32.92	+33 19 47.9	18.8	704	2000 XY ₃	2000 11 19.36456	03 41 19.77	+33 34 45.9	19.5	704
2000 XQ ₃	2000 12 27.19095	02 59 12.96	+33 19 40.4	18.1 R	699	2000 XY ₃	2000 12 19.21829	03 13 51.46	+32 03 39.9	19.2	704
2000 XQ ₃	2000 12 27.20821	02 59 12.69	+33 19 40.1		699	2000 XY ₃	2000 12 19.23519	03 13 50.81	+32 03 34.0	19.7	704
2000 XQ ₃	2000 12 27.22554	02 59 12.33	+33 19 39.9		699	2000 XY ₃	2000 12 19.25058	03 13 50.24	+32 03 30.0	19.7	704
2000 XQ ₃	2000 12 27.24280	02 59 12.01	+33 19 39.8		699	2000 XY ₃	2000 12 19.26605	03 13 49.76	+32 03 26.3	19.8	704
2000 XR ₃	2000 12 19.21705	03 06 52.14	+31 49 59.5	18.5	704	2000 XY ₃	2000 12 19.28154	03 13 49.18	+32 03 22.6	19.4	704
2000 XR ₃	2000 12 19.23386	03 06 51.63	+31 49 53.3	19.2	704	2000 XZ ₃	2000 09 25.41337	04 01 55.18	+37 31 37.3	18.8	704
2000 XR ₃	2000 12 19.24949	03 06 51.20	+31 49 47.8	19.6	704	2000 XZ ₃	2000 09 25.44369	04 01 56.25	+37 31 47.8	18.8	704
2000 XR ₃	2000 12 19.26496	03 06 50.71	+31 49 43.2	19.0	704	2000 XZ ₃	2000 09 25.45962	04 01 56.67	+37 31 54.4	19.5	704
2000 XR ₃	2000 12 19.28045	03 06 50.25	+31 49 38.4	19.0	704	2000 XZ ₃	2000 09 25.47600	04 01 57.21	+37 31 59.3	19.1	704
2000 XS ₃	1995 08 29.23646	23 38 27.15	-08 07 13.4	19.6 V 8	809	2000 XZ ₃	2000 11 06.26143	03 52 42.96	+38 59 28.5	18.9	704
2000 XS ₃	1995 08 30.22986	23 37 35.24	-08 09 57.2	19.6 V 8	809	2000 XZ ₃	2000 11 06.27574	03 52 42.01	+38 59 26.6	19.1	704
2000 XS ₃	1995 08 30.30000	23 37 31.38	-08 10 08.1	19.4 V 8	809	2000 XZ ₃	2000 11 06.29048	03 52 41.23	+38 59 23.1	18.6	704
2000 XS ₃	1995 08 31.22708	23 36 42.38	-08 12 41.9	19.1 V 8	809	2000 XZ ₃	2000 12 19.21577	03 17 36.82	+33 00 11.6	18.3	704
2000 XS ₃	2000 11 19.26067	03 28 39.15	+36 30 53.4	19.5	704	2000 XZ ₃	2000 12 19.23298	03 17 36.39	+33 00 00.4	18.5	704
2000 XS ₃	2000 11 19.27655	03 28 37.85	+36 30 52.3	19.2	704	2000 XZ ₃	2000 12 19.24988	03 17 36.14	+32 59 49.6	18.4	704
2000 XS ₃	2000 11 19.29302	03 28 36.67	+36 30 52.6	19.7	704	2000 XZ ₃	2000 12 19.26618	03 17 35.82	+32 59 39.4	18.1	704
2000 XS ₃	2000 11 19.30913	03 28 35.36	+36 30 51.7	19.2	704	2000 XZ ₃	2000 12 19.28159	03 17 35.49	+32 59 29.5	18.2	704
2000 XS ₃	2000 12 19.15318	02 57 56.84	+34 55 13.1	19.2	704	2000 XZ ₃	2000 12 27.19255	03 16 30.72	+31 40 46.2	18.3 R	699

2000 XD ₄	2000 09 03.39754	04 04 59.19	+34 51 27.6	19.3	704	2000 XN ₄	2000 09 08.41284	04 03 25.26	+40 19 12.3	18.8	704
2000 XD ₄	2000 09 03.41077	04 04 59.80	+34 51 32.3	19.7	704	2000 XN ₄	2000 09 08.42670	04 03 25.60	+40 19 14.0	19.5	704
2000 XD ₄	2000 11 06.26237	04 03 02.98	+36 32 27.3	17.7	704	2000 XN ₄	2000 09 08.44054	04 03 26.20	+40 19 16.0	19.0	704
2000 XD ₄	2000 11 06.27668	04 03 02.06	+36 32 23.8	18.5	704	2000 XN ₄	2000 09 08.45439	04 03 26.77	+40 19 17.5	19.1	704
2000 XD ₄	2000 11 06.29142	04 03 01.12	+36 32 20.4	18.6	704	2000 XN ₄	2000 09 08.46822	04 03 27.36	+40 19 20.3	18.9	704
2000 XD ₄	2000 11 19.26273	03 48 48.38	+35 18 49.7	18.4	704	2000 XN ₄	2000 11 06.26143	03 58 02.35	+39 01 54.2	17.7	704
2000 XD ₄	2000 11 19.27862	03 48 47.22	+35 18 43.0	18.9	704	2000 XN ₄	2000 11 06.27574	03 58 01.59	+39 01 47.6	17.9	704
2000 XD ₄	2000 11 19.29509	03 48 46.08	+35 18 36.9	18.4	704	2000 XN ₄	2000 11 06.29048	03 58 00.79	+39 01 41.3	17.9	704
2000 XD ₄	2000 11 19.31119	03 48 44.94	+35 18 29.7	18.5	704	2000 XN ₄	2000 12 19.21884	03 21 49.45	+30 43 06.0	17.5	704
2000 XD ₄	2000 11 19.32590	03 48 43.93	+35 18 23.7	18.8	704	2000 XN ₄	2000 12 19.23574	03 21 48.93	+30 42 52.1	17.9	704
2000 XD ₄	2000 12 19.21884	03 22 13.23	+30 52 59.1	18.6	704	2000 XN ₄	2000 12 19.25113	03 21 48.47	+30 42 40.2	17.8	704
2000 XD ₄	2000 12 19.23574	03 22 12.67	+30 52 50.3	18.6	704	2000 XN ₄	2000 12 19.26660	03 21 48.01	+30 42 27.9	17.7	704
2000 XD ₄	2000 12 19.25113	03 22 12.20	+30 52 42.3	18.7	704	2000 XN ₄	2000 12 19.28209	03 21 47.58	+30 42 15.8	18.0	704
2000 XD ₄	2000 12 19.26660	03 22 11.72	+30 52 33.3	19.1	704	2000 XN ₄	2000 12 23.76242	03 20 01.08	+29 43 40.2	17.6	106
2000 XD ₄	2000 12 19.28209	03 22 11.25	+30 52 24.9	19.3	704	2000 XN ₄	2000 12 23.78417	03 20 00.60	+29 43 23.7	17.5	106
2000 XD ₄	2000 12 25.19602	03 19 47.16	+29 59 17.8	18.3 R	699	2000 XN ₄	2000 12 23.80758	03 20 00.12	+29 43 05.6	17.6	106
2000 XD ₄	2000 12 25.21327	03 19 46.77	+29 59 07.3		699	2000 XN ₄	2001 01 05.15270	03 18 09.82	+27 13 59.8	17.7	704
2000 XD ₄	2000 12 25.23054	03 19 46.49	+29 58 59.6		699	2000 XN ₄	2001 01 05.16852	03 18 09.80	+27 13 48.0	17.7	704
2000 XD ₄	2000 12 25.24782	03 19 46.06	+29 58 51.6		699	2000 XN ₄	2001 01 05.18599	03 18 09.87	+27 13 46.6	17.8	704
2000 XD ₄	2000 12 30.15341	03 18 38.60	+29 17 31.1	18.5 R	699	2000 XN ₄	2001 01 05.20138	03 18 09.81	+27 13 26.5	17.2	704
2000 XD ₄	2000 12 30.16671	03 18 38.45	+29 17 25.0		699	2000 XN ₄	2001 01 05.21679	03 18 09.86	+27 13 15.7	17.0	704
2000 XD ₄	2000 12 30.18001	03 18 38.38	+29 17 18.6		699	2000 XO ₄	2000 12 19.23560	03 23 42.58	+33 13 36.0	18.9	704
2000 XD ₄	2000 12 30.19334	03 18 38.17	+29 17 10.9		699	2000 XO ₄	2000 12 19.25100	03 23 41.98	+33 13 32.4	18.9	704
2000 XF ₄	1993 07 19.31886	20 21 58.64	-20 11 03.3		691	2000 XO ₄	2000 12 19.26647	03 23 41.34	+33 13 28.4	18.9	704
2000 XF ₄	1993 07 19.34503	20 21 57.26	-20 11 03.8	18.8 V	691	2000 XO ₄	2000 12 19.28196	03 23 40.80	+33 13 23.8	19.4	704
2000 XF ₄	1993 07 19.39311	20 21 54.76	-20 11 05.0		691	2000 XQ ₄	2000 12 19.21982	03 29 42.90	+33 54 21.4	19.0	704
2000 XF ₄	1999 08 12.27329	21 39 22.43	-09 04 36.1	18.6 R	699	2000 XQ ₄	2000 12 19.23669	03 29 42.35	+33 54 16.3	19.9	704
2000 XF ₄	1999 08 12.29366	21 39 21.49	-09 04 39.3		699	2000 XQ ₄	2000 12 19.25215	03 29 41.80	+33 54 14.0	19.7	704
2000 XF ₄	1999 08 12.31404	21 39 20.38	-09 04 41.0		699	2000 XQ ₄	2000 12 19.26762	03 29 41.26	+33 54 10.3	19.4	704
2000 XF ₄	1999 09 08.17823	21 18 53.33	-09 40 38.6	18.9 R	703	2000 XQ ₄	2000 12 19.28305	03 29 40.77	+33 54 05.8	19.9	704
2000 XF ₄	1999 09 08.18734	21 18 52.94	-09 40 41.3	18.3 R	703	2000 XR ₄	1999 09 30.15958	21 45 52.74	-23 33 55.3	18.8	704
2000 XF ₄	1999 09 08.19671	21 18 52.66	-09 40 40.4	19.0 R	703	2000 XR ₄	1999 09 30.17573	21 45 52.37	-23 33 52.7	19.5	704
2000 XF ₄	1999 09 08.20644	21 18 52.24	-09 40 40.8	18.6 R	703	2000 XR ₄	1999 09 30.19179	21 45 51.96	-23 33 50.6	19.2	704
2000 XF ₄	2000 09 26.39709	04 07 37.55	+33 02 24.3	18.6	704	2000 XR ₄	1999 09 30.20763	21 45 51.55	-23 33 47.0	19.6	704
2000 XF ₄	2000 09 26.42684	04 07 37.67	+33 02 30.2	18.9	704	2000 XR ₄	1999 09 30.22350	21 45 51.14	-23 33 43.5	19.3	704
2000 XF ₄	2000 09 26.44184	04 07 37.90	+33 02 32.4	19.6	704	2000 XR ₄	2000 09 27.39752	04 18 50.37	+28 57 06.5	18.7	704
2000 XF ₄	2000 09 26.45637	04 07 37.95	+33 02 36.5	18.9	704	2000 XR ₄	2000 09 27.41229	04 18 50.52	+28 57 12.0	18.7	704
2000 XF ₄	2000 11 05.31835	03 52 56.43	+33 50 44.8	17.8	704	2000 XR ₄	2000 09 27.42704	04 18 50.69	+28 57 16.9	18.5	704
2000 XF ₄	2000 11 05.33273	03 52 55.74	+33 50 43.4	18.0	704	2000 XR ₄	2000 09 27.44187	04 18 50.93	+28 57 21.7	18.6	704
2000 XF ₄	2000 11 05.34815	03 52 54.92	+33 50 41.8	17.7	704	2000 XR ₄	2000 09 27.45670	04 18 51.10	+28 57 26.7	18.9	704
2000 XF ₄	2000 11 05.36340	03 52 54.17	+33 50 40.0	17.8	704	2000 XR ₄	2000 10 25.38221	04 14 03.48	+31 21 21.7	17.9	704
2000 XF ₄	2000 11 05.37799	03 52 53.44	+33 50 38.2	17.7	704	2000 XR ₄	2000 10 25.39808	04 14 02.92	+31 21 25.6	17.6	704
2000 XF ₄	2000 12 19.21843	03 17 59.30	+30 27 03.1	18.2	704	2000 XR ₄	2000 10 25.41225	04 14 02.40	+31 21 29.8	17.6	704
2000 XF ₄	2000 12 19.23533	03 17 58.81	+30 26 56.9	18.5	704	2000 XR ₄	2000 10 25.42583	04 14 01.88	+31 21 32.8	17.5	704
2000 XF ₄	2000 12 19.25072	03 17 58.38	+30 26 51.4	19.0	704	2000 XR ₄	2000 11 05.33355	04 06 05.19	+31 59 14.6	17.6	704
2000 XF ₄	2000 12 19.26619	03 17 57.93	+30 26 46.2	18.3	704	2000 XR ₄	2000 11 05.34898	04 06 04.40	+31 59 16.9	16.5	704
2000 XF ₄	2000 12 19.28168	03 17 57.44	+30 26 40.4	18.4	704	2000 XR ₄	2000 11 05.36423	04 06 03.57	+31 59 19.3	16.3	704
2000 XG ₄	2000 11 03.28008	04 03 41.87	+30 09 54.7	18.6	704	2000 XR ₄	2000 11 05.37889	04 06 02.77	+31 59 21.6	17.4	704
2000 XG ₄	2000 11 03.29369	04 03 41.04	+30 10 00.7	18.8	704	2000 XR ₄	2000 12 19.21968	03 25 32.59	+31 43 20.2	18.5	704
2000 XG ₄	2000 11 03.30731	04 03 40.19	+30 10 06.6	19.1	704	2000 XR ₄	2000 12 19.23656	03 25 31.94	+31 43 18.5	18.4	704
2000 XH ₄	2000 10 25.38439	04 06 03.10	+34 54 43.1	19.9	704	2000 XR ₄	2000 12 19.25201	03 25 31.34	+31 43 15.4	18.6	704
2000 XH ₄	2000 10 25.39893	04 06 02.59	+34 54 42.1	19.8	704	2000 XR ₄	2000 12 19.26748	03 25 30.75	+31 43 13.4	18.5	704
2000 XH ₄	2000 10 25.41344	04 06 02.07	+34 54 41.3	20.0	704	2000 XR ₄	2000 12 19.28291	03 25 30.16	+31 43 11.1	19.0	704
2000 XH ₄	2000 10 25.42702	04 06 01.50	+34 54 41.0	19.5	704	2000 XR ₄	2000 12 27.19175	03 21 39.04	+31 23 14.9	17.4 R	699
2000 XH ₄	2000 11 19.31744	03 43 23.56	+33 22 34.8	19.3	704	2000 XR ₄	2000 12 27.20902	03 21 38.63	+31 23 12.5		699
2000 XH ₄	2000 11 19.33535	03 43 22.35	+33 22 29.7	19.2	704	2000 XR ₄	2000 12 27.22634	03 21 38.20	+31 23 09.2		699
2000 XH ₄	2000 11 19.35074	03 43 21.46	+33 22 23.0	19.9	704	2000 XR ₄	2000 12 27.24360	03 21 37.82	+31 23 06.8		699
2000 XH ₄	2000 11 19.36591	03 43 20.45	+33 22 16.8	19.2	704	2000 XS ₄	2000 11 19.31771	03 53 01.80	+32 49 09.0	18.8	704
2000 XH ₄	2000 11 19.38098	03 43 19.41	+33 22 11.4	19.1	704	2000 XS ₄	2000 11 19.33563	03 53 00.76	+32 49 03.8	19.1	704
2000 XJ ₄	2000 10 25.37021	04 05 32.33	+34 32 18.6	18.6	704	2000 XS ₄	2000 11 19.35102	03 52 59.89	+32 49 00.5	18.9	704
2000 XJ ₄	2000 10 25.38439	04 05 31.84	+34 32 19.7	19.4	704	2000 XS ₄	2000 11 19.36619	03 52 58.93	+32 48 56.3	18.8	704
2000 XJ ₄	2000 10 25.39893	04 05 31.29	+34 32 20.1	18.9	704	2000 XS ₄	2000 11 19.38126	03 52 58.06	+32 48 52.3	18.8	704
2000 XJ ₄	2000 10 25.41344	04 05 30.78	+34 32 21.3	18.8	704	2000 XS ₄	2000 12 19.21954	03 28 45.87	+30 05 08.9	18.9	704
2000 XJ ₄	2000 10 25.42702	04 05 30.33	+34 32 21.8	18.8	704	2000 XS ₄	2000 12 19.23641	03 28 45.23	+30 05 02.8	19.4	704
2000 XJ ₄	2000 11 06.26178	03 57 20.99	+34 26 00.8	18.0	704	2000 XS ₄	2000 12 19.25187	03 28 44.74	+30 04 57.1	19.2	704
2000 XJ ₄	2000 11 06.27609	03 57 20.27	+34 26 00.0	18.6	704	2000 XS ₄	2000 12 19.26734	03 28 44.25	+30 04 51.7	19.2	704
2000 XJ ₄	2000 11 06.29083	03 57 19.51	+34 25 58.1	18.5	704	2000 XS ₄	2000 12 19.28277	03 28 43.73	+30 04 46.2	19.1	704
2000 XJ ₄	2000 11 19.31744	03 45 37.04	+33 44 53.8	18.8	704	2000 XT ₄	2000 11 05.31931	04 03 07.88	+33 39 44.2	18.2	704
2000 XJ ₄	2000 11 19.33535	03 45 35.98	+33 44 49.3	19.0	704	2000 XT ₄	2000 11 05.34910	04 03 06.66	+33 39 42.5	18.3	704
2000 XJ ₄	2000 11 19.35074	03 45 35.07	+33 44 45.9	19.1	704	2000 XT ₄	2000 11 05.36435	04 03 05.98	+33 39 41.9	18.0	704
2000 XJ ₄	2000 11 19.3659										

2000 XW ₄	1999 10 14.12470	21 25 15.40	-21 44 51.8	699	2000 XC ₅	2000 12 19.25242	03 34 55.40	+32 14 35.3	19.3	704
2000 XW ₄	1999 10 14.15013	21 25 15.73	-21 44 41.4	699	2000 XC ₅	2000 12 19.26789	03 34 54.69	+32 14 30.4	18.8	704
2000 XW ₄	1999 11 10.06219	21 39 19.44	-18 26 03.1	19.1	2000 XC ₅	2000 12 19.28332	03 34 54.04	+32 14 26.9	19.0	704
2000 XW ₄	1999 11 10.07841	21 39 20.07	-18 25 54.8	19.7	2000 XF ₅	2000 10 25.36546	04 23 26.21	+33 47 41.5	19.0	704
2000 XW ₄	1999 11 10.11076	21 39 21.63	-18 25 39.3	19.6	2000 XF ₅	2000 10 25.38272	04 23 25.59	+33 47 46.1	19.7	704
2000 XW ₄	1999 11 10.12696	21 39 22.33	-18 25 31.7	19.6	2000 XF ₅	2000 10 25.39859	04 23 25.01	+33 47 51.5	19.8	704
2000 XW ₄	2000 09 26.39897	04 25 19.79	+31 38 49.9	18.5	2000 XF ₅	2000 10 25.42633	04 23 24.05	+33 48 01.0	19.3	704
2000 XW ₄	2000 09 26.41376	04 25 19.87	+31 38 54.4	18.8	2000 XF ₅	2000 11 19.31897	04 01 44.16	+35 10 52.8	18.2	704
2000 XW ₄	2000 09 26.42872	04 25 19.93	+31 38 58.8	19.5	2000 XF ₅	2000 11 19.33689	04 01 42.93	+35 10 54.6	19.4	704
2000 XW ₄	2000 09 26.44372	04 25 20.14	+31 39 04.2	19.7	2000 XF ₅	2000 11 19.35228	04 01 42.08	+35 10 55.1	19.4	704
2000 XW ₄	2000 09 26.45826	04 25 20.17	+31 39 10.7	19.7	2000 XF ₅	2000 11 19.36745	04 01 40.90	+35 10 56.1	18.4	704
2000 XW ₄	2000 11 06.26320	04 08 42.57	+34 08 26.0	18.3	2000 XF ₅	2000 11 19.38252	04 01 39.97	+35 10 57.2	19.1	704
2000 XW ₄	2000 11 06.27751	04 08 41.69	+34 08 27.2	18.9	2000 XF ₅	2000 12 19.23411	03 33 32.05	+34 30 11.7	19.4	704
2000 XW ₄	2000 11 06.29225	04 08 40.81	+34 08 29.0	18.5	2000 XF ₅	2000 12 19.25101	03 33 31.45	+34 30 08.4	19.2	704
2000 XW ₄	2000 12 19.21982	03 28 38.37	+32 56 22.7	17.9	2000 XF ₅	2000 12 19.26731	03 33 30.80	+34 30 05.0	19.0	704
2000 XW ₄	2000 12 19.23669	03 28 37.70	+32 56 18.9	18.1	2000 XF ₅	2000 12 19.28272	03 33 30.29	+34 30 02.8	19.5	704
2000 XW ₄	2000 12 19.25215	03 28 37.06	+32 56 15.5	18.3	2000 XH ₅	2000 12 19.21690	03 33 01.55	+35 07 42.3	19.4	704
2000 XW ₄	2000 12 19.26762	03 28 36.43	+32 56 12.4	18.0	2000 XH ₅	2000 12 19.23411	03 33 00.94	+35 07 37.5	18.9	704
2000 XW ₄	2000 12 19.28305	03 28 35.83	+32 56 08.9	18.3	2000 XH ₅	2000 12 19.25101	03 33 00.29	+35 07 32.9	19.1	704
2000 XY ₄	1998 04 22.33731	14 52 45.20	-22 07 23.2	17.9	2000 XH ₅	2000 12 19.26731	03 32 59.75	+35 07 29.2	19.3	704
2000 XY ₄	1998 04 22.35660	14 52 43.91	-22 07 30.1	17.9	2000 XH ₅	2000 12 19.28272	03 32 59.25	+35 07 25.3	19.1	704
2000 XY ₄	1998 04 22.37592	14 52 42.62	-22 07 37.8	18.3	2000 XM ₅	2000 11 06.26095	03 49 32.14	+34 25 47.8	18.3	704
2000 XY ₄	1998 04 22.39516	14 52 41.30	-22 07 41.6	19.1	2000 XM ₅	2000 11 06.27527	03 49 31.14	+34 25 48.0	18.8	704
2000 XY ₄	1998 04 22.41437	14 52 40.08	-22 07 51.2	18.5	2000 XM ₅	2000 11 06.29001	03 49 30.13	+34 25 47.7	19.3	704
2000 XY ₄	1998 05 02.52367	14 41 00.35	-23 02 43.5	17.3 V	2000 XM ₅	2000 11 19.31577	03 33 48.66	+34 01 59.7	18.9	704
2000 XY ₄	1998 05 02.54444	14 40 58.80	-23 02 49.0	17.4 V	2000 XM ₅	2000 11 19.33369	03 33 47.36	+34 01 54.9	19.0	704
2000 XY ₄	1998 05 02.56487	14 40 57.28	-23 02 54.9	17.4 V	2000 XM ₅	2000 11 19.34880	03 33 46.19	+34 01 51.7	19.3	704
2000 XY ₄	1999 09 13.29553	23 46 03.05	-17 13 55.4	18.9	2000 XM ₅	2000 11 19.36414	03 33 45.02	+34 01 47.8	19.0	704
2000 XY ₄	1999 09 13.30686	23 46 02.35	-17 13 58.4	19.0	2000 XM ₅	2000 11 19.37931	03 33 43.88	+34 01 43.9	18.9	704
2000 XY ₄	1999 09 13.31833	23 46 01.83	-17 13 59.8	19.5	2000 XM ₅	2000 12 19.21718	03 07 48.49	+30 59 43.2	18.7	704
2000 XY ₄	2000 10 25.39871	04 24 51.24	+31 53 43.1	19.4	2000 XM ₅	2000 12 19.23400	03 07 48.15	+30 59 37.3	19.1	704
2000 XY ₄	2000 10 25.41288	04 24 50.54	+31 53 46.0	19.8	2000 XM ₅	2000 12 19.24962	03 07 47.81	+30 59 30.6	18.9	704
2000 XY ₄	2000 10 25.42645	04 24 49.96	+31 53 50.0	19.5	2000 XM ₅	2000 12 19.26509	03 07 47.43	+30 59 24.0	19.4	704
2000 XY ₄	2000 11 05.32014	04 15 47.71	+32 36 26.7	18.1	2000 XM ₅	2000 12 19.28058	03 07 47.11	+30 59 17.2	19.0	704
2000 XY ₄	2000 11 05.33450	04 15 46.92	+32 36 29.8	18.8	2000 XM ₅	2000 12 27.19255	03 06 37.42	+30 09 10.9	19.0 R	699
2000 XY ₄	2000 11 05.34993	04 15 45.90	+32 36 32.6	18.4	2000 XM ₅	2000 12 27.20981	03 06 37.39	+30 09 03.3	699	
2000 XY ₄	2000 11 05.36524	04 15 45.02	+32 36 35.1	18.2	2000 XM ₅	2000 12 27.22711	03 06 37.30	+30 08 57.5	699	
2000 XY ₄	2000 11 05.37983	04 15 44.14	+32 36 38.4	18.8	2000 XM ₅	2000 12 27.24439	03 06 37.30	+30 08 52.0	699	
2000 XY ₄	2000 11 19.31883	04 00 35.84	+33 08 49.5	17.9	2000 XN ₅	2000 11 19.26122	03 41 28.05	+36 09 00.3	19.2	704
2000 XY ₄	2000 11 19.33675	04 00 34.53	+33 08 51.2	18.3	2000 XN ₅	2000 11 19.27710	03 41 27.04	+36 08 54.3	19.1	704
2000 XY ₄	2000 11 19.35214	04 00 33.44	+33 08 52.5	18.9	2000 XN ₅	2000 11 19.29357	03 41 25.88	+36 08 47.3	19.1	704
2000 XY ₄	2000 11 19.36730	04 00 32.31	+33 08 53.1	17.9	2000 XN ₅	2000 11 19.30968	03 41 24.92	+36 08 42.1	19.3	704
2000 XY ₄	2000 11 19.38237	04 00 31.17	+33 08 54.1	18.0	2000 XN ₅	2000 12 19.21857	03 17 35.54	+31 55 43.6	19.4	704
2000 XY ₄	2000 12 19.21968	03 28 00.73	+32 45 39.1	18.9	2000 XN ₅	2000 12 19.23546	03 17 35.10	+31 55 33.5	20.1	704
2000 XY ₄	2000 12 19.25201	03 27 58.98	+32 45 33.9	19.3	2000 XN ₅	2000 12 19.25086	03 17 34.65	+31 55 24.8	19.6	704
2000 XY ₄	2000 12 19.26748	03 27 58.23	+32 45 31.7	19.1	2000 XN ₅	2000 12 19.26633	03 17 34.23	+31 55 16.7	19.7	704
2000 XY ₄	2000 12 19.28291	03 27 57.41	+32 45 29.1	19.1	2000 XO ₅	1999 07 13.35259	21 06 25.29	-07 54 52.2	19.3	704
2000 XY ₄	2000 12 27.19175	03 22 15.57	+32 27 05.3	18.3 R	2000 XO ₅	1999 07 13.36505	21 06 24.67	-07 54 49.4	19.3	704
2000 XY ₄	2000 12 27.20902	03 22 14.97	+32 27 02.8	699	2000 XO ₅	1999 07 13.37740	21 06 24.13	-07 54 47.6	19.7	704
2000 XY ₄	2000 12 27.22634	03 22 14.32	+32 27 00.1	699	2000 XO ₅	1999 07 13.38981	21 06 23.55	-07 54 45.9	19.6	704
2000 XY ₄	2000 12 27.24360	03 22 13.66	+32 26 57.4	699	2000 XO ₅	1999 07 13.40219	21 06 22.95	-07 54 44.0	19.3	704
2000 XZ ₄	2000 10 25.37148	04 19 00.64	+34 30 35.8	19.2	2000 XO ₅	1999 08 13.26922	20 37 54.66	-07 26 28.9	18.1 R	699
2000 XZ ₄	2000 10 25.38565	04 19 00.19	+34 30 36.3	19.1	2000 XO ₅	1999 08 13.28196	20 37 54.01	-07 26 29.5	699	
2000 XZ ₄	2000 10 25.40019	04 18 59.65	+34 30 36.4	19.5	2000 XO ₅	1999 08 13.29469	20 37 53.21	-07 26 28.9	699	
2000 XZ ₄	2000 10 25.41470	04 18 59.09	+34 30 36.0	19.4	2000 XO ₅	1999 09 09.14188	20 19 43.95	-07 52 30.2	18.5	704
2000 XZ ₄	2000 10 25.43004	04 18 58.44	+34 30 37.0	20.0	2000 XO ₅	1999 09 09.15599	20 19 43.56	-07 52 31.4	18.8	704
2000 XZ ₄	2000 11 19.31883	03 59 35.83	+33 43 13.3	18.2	2000 XO ₅	1999 09 09.17018	20 19 43.30	-07 52 33.9	19.2	704
2000 XZ ₄	2000 11 19.33675	03 59 34.83	+33 43 09.2	18.8	2000 XO ₅	1999 09 09.18465	20 19 42.92	-07 52 34.2	18.9	704
2000 XZ ₄	2000 11 19.35214	03 59 34.11	+33 43 06.6	19.4	2000 XO ₅	1999 10 08.10025	20 20 28.29	-08 09 43.9	19.0	704
2000 XZ ₄	2000 11 19.36730	03 59 32.91	+33 43 00.9	18.9	2000 XO ₅	1999 10 08.11592	20 20 28.64	-08 09 44.1	19.5	704
2000 XZ ₄	2000 11 19.38237	03 59 32.22	+33 42 58.4	18.3	2000 XO ₅	1999 10 08.14765	20 20 29.37	-08 09 43.9	19.7	704
2000 XZ ₄	2000 12 19.23683	03 35 34.15	+30 58 25.2	20.6	2000 XO ₅	1999 10 08.16332	20 20 29.77	-08 09 44.5	19.4	704
2000 XZ ₄	2000 12 19.25228	03 35 33.71	+30 58 18.6	20.7	2000 XO ₅	2000 09 26.39948	04 32 40.76	+34 48 40.0	19.0	704
2000 XZ ₄	2000 12 19.26775	03 35 33.04	+30 58 12.1	20.4	2000 XO ₅	2000 09 26.41426	04 32 41.06	+34 48 50.5	19.6	704
2000 XZ ₄	2000 12 19.28318	03 35 32.60	+30 58 06.6	20.0	2000 XO ₅	2000 09 26.42923	04 32 41.42	+34 48 53.3	19.6	704
2000 XA ₅	2000 09 27.42754	04 21 08.73	+29 31 22.9	19.5	2000 XO ₅	2000 09 26.44423	04 32 41.77	+34 48 56.1	19.3	704
2000 XA ₅	2000 09 27.44237	04 21 09.15	+29 31 28.3	19.6	2000 XO ₅	2000 11 19.31953	04 10 25.04	+34 14 42.1	18.2	704
2000 XA ₅	2000 09 27.45720	04 21 09.64	+29 31 35.0	19.5	2000 XO ₅	2000 11 19.33745	04 10 23.85	+34 14 36.1	18.7	704
2000 XA ₅	2000 10 25.36509	04 22 54.31	+32 01 04.5	18.9	2000 XO ₅	2000 11 19.35284	04 10 22.82	+34 14 31.1	19.3	704
2000 XA ₅	2000 10 25.38234	04 22 53.74	+32 01 08.6	19.5	2000 XO ₅	2000 11 19.36801	04 10 21.79	+34 14 26.3	18.6	704
2000 XA ₅	2000 10 25.39821	04 22 53.22	+32 01 12.2	19.3	2000 XO ₅	2000 12 19.22064	03 41 49.75	+30 24 18.6	19.3	704
2000 XA ₅	2000 10 25.41238	04 22 52.77	+32 01 14.9	18.9	2000 XO ₅	2000 12 19.22118	03 41 49.71	+30 24 19.0	18.8	704
2000 XA ₅	2000 10 25.42596	04 22 52.34	+32 01 17.9	19.0	2000 XO ₅	2000 12 19.23751	03 41 49.00	+30 24 09.4	19.6	704
2000 XA ₅	2000 11 05.32014	04 15 34.63	+							

2001 JAN. 9

M.P.S. 24055

2000 XQ ₅	2000 11 06.32225	04 39 32.19	+35 07 57.5	18.7	704	2000 XX ₅	2000 12 19.22393	04 05 57.38	+29 41 16.5	17.5	704
2000 XQ ₅	2000 11 19.32107	04 26 54.33	+34 16 06.5	18.1	704	2000 XX ₅	2000 12 19.24079	04 05 56.60	+29 41 06.2	18.0	704
2000 XQ ₅	2000 11 19.33902	04 26 53.13	+34 16 00.9	18.3	704	2000 XX ₅	2000 12 19.25625	04 05 55.90	+29 40 56.8	17.6	704
2000 XQ ₅	2000 11 19.35438	04 26 52.12	+34 15 56.2	18.5	704	2000 XX ₅	2000 12 19.27173	04 05 55.20	+29 40 47.5	18.3	704
2000 XQ ₅	2000 11 19.36955	04 26 51.14	+34 15 51.2	18.4	704	2000 XX ₅	2000 12 19.28716	04 05 54.49	+29 40 38.9	18.7	704
2000 XQ ₅	2000 11 19.38462	04 26 50.08	+34 15 46.2	18.4	704	2000 XX ₅	2001 01 04.15844	03 59 05.04	+27 10 52.9	18.5	704
2000 XQ ₅	2000 12 19.22228	03 57 04.41	+30 38 41.3	19.1	704	2000 XX ₅	2001 01 04.17378	03 59 04.87	+27 10 45.1	18.8	704
2000 XQ ₅	2000 12 19.23915	03 57 03.51	+30 38 32.0	18.8	704	2000 XX ₅	2001 01 04.18926	03 59 04.70	+27 10 38.0	18.4	704
2000 XQ ₅	2000 12 19.25461	03 57 02.78	+30 38 24.6	18.5	704	2000 XX ₅	2001 01 04.20441	03 59 04.57	+27 10 29.8	18.6	704
2000 XQ ₅	2000 12 19.27009	03 57 02.11	+30 38 16.0	18.7	704	2000 XX ₅	2001 01 04.21964	03 59 04.40	+27 10 21.6	19.0	704
2000 XQ ₅	2000 12 19.28551	03 57 01.41	+30 38 09.1	18.9	704	2000 XY ₅	1993 01 26.36221	09 33 12.53	+20 51 49.8	16.8 V	691
2000 XQ ₅	2001 01 04.15707	03 48 45.55	+28 31 04.4	18.4	704	2000 XY ₅	1993 01 26.39713	09 33 10.37	+20 51 52.4	691	
2000 XQ ₅	2001 01 04.17239	03 48 45.25	+28 30 57.1	18.5	704	2000 XY ₅	1993 01 26.43117	09 33 08.29	+20 51 54.3	691	
2000 XQ ₅	2001 01 04.18790	03 48 44.99	+28 30 50.6	18.3	704	2000 XY ₅	1995 10 23.11420	23 03 56.79	-01 11 30.8	19.1 V	691
2000 XQ ₅	2001 01 04.20306	03 48 44.71	+28 30 43.7	18.1	704	2000 XY ₅	1995 10 23.13493	23 03 56.31	-01 11 33.1	691	
2000 XQ ₅	2001 01 04.21828	03 48 44.37	+28 30 35.8	18.9	704	2000 XY ₅	1995 10 23.15585	23 03 55.81	-01 11 34.8	691	
2000 XR ₅	2000 10 25.42849	04 41 21.81	+30 05 13.0	18.8	704	2000 XY ₅	2000 09 26.40098	04 51 18.54	+32 32 23.5	19.0	704
2000 XR ₅	2000 10 25.44207	04 41 21.66	+30 05 19.3	19.4	704	2000 XY ₅	2000 09 26.41577	04 51 19.08	+32 32 26.0	19.1	704
2000 XR ₅	2000 10 25.45565	04 41 21.44	+30 05 25.4	19.8	704	2000 XY ₅	2000 09 26.43074	04 51 19.64	+32 32 31.5	19.0	704
2000 XR ₅	2000 10 25.46919	04 41 21.47	+30 05 31.8	19.7	704	2000 XY ₅	2000 09 26.44574	04 51 20.15	+32 32 36.4	19.2	704
2000 XR ₅	2000 10 25.48273	04 41 21.32	+30 05 38.2	19.9	704	2000 XY ₅	2000 09 26.46036	04 51 20.64	+32 32 40.6	19.0	704
2000 XR ₅	2000 11 05.35170	04 37 47.65	+31 26 26.3	19.6	704	2000 XY ₅	2000 10 25.43100	04 55 50.06	+34 45 06.3	18.4	704
2000 XR ₅	2000 11 05.36708	04 37 47.12	+31 26 32.1	19.1	704	2000 XY ₅	2000 10 25.44464	04 55 49.78	+34 45 09.1	18.8	704
2000 XR ₅	2000 11 05.38161	04 37 46.66	+31 26 39.0	19.3	704	2000 XY ₅	2000 10 25.45817	04 55 49.43	+34 45 12.1	18.7	704
2000 XR ₅	2000 12 19.22283	03 57 39.63	+33 18 59.2	18.5	704	2000 XY ₅	2000 10 25.47171	04 55 49.16	+34 45 15.3	19.1	704
2000 XR ₅	2000 12 19.23970	03 57 38.89	+33 18 57.8	18.5	704	2000 XY ₅	2000 10 25.48619	04 55 48.87	+34 45 18.6	18.9	704
2000 XR ₅	2000 12 19.25516	03 57 38.26	+33 18 57.3	18.7	704	2000 XY ₅	2000 11 06.26612	04 49 41.66	+35 22 36.7	18.4	704
2000 XR ₅	2000 12 19.27064	03 57 37.59	+33 18 54.8	18.5	704	2000 XY ₅	2000 11 06.28043	04 49 40.99	+35 22 38.4	18.9	704
2000 XR ₅	2000 12 19.28607	03 57 36.96	+33 18 54.1	18.6	704	2000 XY ₅	2000 11 06.32307	04 49 39.12	+35 22 44.9	18.6	704
2000 XS ₅	2000 10 25.42937	04 48 39.47	+32 54 49.7	19.3	704	2000 XY ₅	2000 11 19.32248	04 38 00.44	+35 40 44.1	17.5	704
2000 XS ₅	2000 10 25.44295	04 48 39.03	+32 54 51.0	19.6	704	2000 XY ₅	2000 11 19.34043	04 37 59.29	+35 40 44.6	18.1	704
2000 XS ₅	2000 10 25.45652	04 48 38.59	+32 54 54.3	20.1	704	2000 XY ₅	2000 11 19.35579	04 37 58.24	+35 40 44.7	18.4	704
2000 XS ₅	2000 10 25.47007	04 48 38.15	+32 54 56.6	19.8	704	2000 XY ₅	2000 11 19.37095	04 37 57.26	+35 40 45.0	17.9	704
2000 XS ₅	2000 10 25.48456	04 48 37.76	+32 54 59.9	19.8	704	2000 XY ₅	2000 11 19.38602	04 37 56.28	+35 40 45.0	17.9	704
2000 XS ₅	2000 12 19.22283	04 02 17.96	+33 02 35.2	18.9	704	2000 XY ₅	2000 12 19.22297	04 05 16.19	+34 21 27.7	17.5	704
2000 XS ₅	2000 12 19.23970	04 02 17.22	+33 02 30.2	19.1	704	2000 XY ₅	2000 12 19.23984	04 05 15.12	+34 21 22.8	18.4	704
2000 XS ₅	2000 12 19.25516	04 02 16.38	+33 02 28.8	19.1	704	2000 XY ₅	2000 12 19.25530	04 05 14.34	+34 21 18.0	17.7	704
2000 XS ₅	2000 12 19.27064	04 02 15.69	+33 02 25.8	18.9	704	2000 XY ₅	2000 12 19.27077	04 05 13.46	+34 21 13.1	17.8	704
2000 XS ₅	2000 12 19.28607	04 02 14.94	+33 02 24.2	19.6	704	2000 XY ₅	2000 12 19.28621	04 05 12.61	+34 21 09.1	17.9	704
2000 XT ₅	2000 10 01.39600	04 41 57.11	+34 27 30.4	19.6	704	2000 XZ ₅	2000 09 26.40250	05 08 40.81	+31 44 03.8	19.1	704
2000 XT ₅	2000 10 01.41164	04 41 57.92	+34 27 34.9	19.5	704	2000 XZ ₅	2000 09 26.43199	05 08 41.74	+31 44 12.1	19.4	704
2000 XT ₅	2000 10 01.42689	04 41 58.69	+34 27 38.7	20.3	704	2000 XZ ₅	2000 09 26.44699	05 08 42.25	+31 44 17.2	19.4	704
2000 XT ₅	2000 10 01.44191	04 41 59.36	+34 27 42.4	20.2	704	2000 XZ ₅	2000 09 26.46162	05 08 42.77	+31 44 20.6	19.6	704
2000 XT ₅	2000 10 01.45695	04 42 00.13	+34 27 47.1	20.4	704	2000 XZ ₅	2000 10 25.44551	05 12 14.60	+34 01 59.1	19.5	704
2000 XT ₅	2000 11 06.26612	04 46 28.84	+35 39 55.2	18.5	704	2000 XZ ₅	2000 10 25.45905	05 12 14.10	+34 02 02.7	19.3	704
2000 XT ₅	2000 11 06.29517	04 46 27.62	+35 39 53.3	19.1	704	2000 XZ ₅	2000 10 25.47258	05 12 13.91	+34 02 05.6	19.3	704
2000 XT ₅	2000 11 06.32307	04 46 26.42	+35 39 51.5	18.4	704	2000 XZ ₅	2000 10 25.48707	05 12 13.41	+34 02 08.9	18.9	704
2000 XT ₅	2000 12 19.22269	04 05 08.32	+30 55 32.8	18.5	704	2000 XZ ₅	2000 11 06.32533	05 04 50.89	+34 42 54.1	18.0	704
2000 XT ₅	2000 12 19.23956	04 05 07.46	+30 55 23.2	19.4	704	2000 XZ ₅	2000 11 06.33898	05 04 50.17	+34 42 56.6	18.8	704
2000 XT ₅	2000 12 19.25502	04 05 07.07	+30 55 12.9	19.1	704	2000 XZ ₅	2000 11 06.35289	05 04 49.42	+34 42 58.9	18.4	704
2000 XT ₅	2000 12 19.27050	04 05 06.39	+30 55 03.5	19.0	704	2000 XZ ₅	2000 11 06.36670	05 04 48.67	+34 43 01.4	18.3	704
2000 XT ₅	2000 12 19.28593	04 05 05.60	+30 54 53.8	19.1	704	2000 XZ ₅	2000 11 06.38047	05 04 47.98	+34 43 02.4	18.8	704
2000 XT ₅	2001 01 04.15858	03 59 27.92	+28 27 19.4	18.8	704	2000 XZ ₅	2000 11 19.32331	04 51 40.16	+35 04 54.5	18.3	704
2000 XT ₅	2001 01 04.17413	03 59 27.91	+28 27 10.5	19.2	704	2000 XZ ₅	2000 11 19.34127	04 51 38.86	+35 04 55.1	18.5	704
2000 XT ₅	2001 01 04.18939	03 59 27.70	+28 27 03.7	19.1	704	2000 XZ ₅	2000 11 19.35662	04 51 37.78	+35 04 55.8	18.6	704
2000 XU ₅	2000 12 19.22283	03 59 26.95	+33 11 41.2	18.0	704	2000 XZ ₅	2000 11 19.37179	04 51 36.68	+35 04 56.3	18.3	704
2000 XU ₅	2000 12 19.23970	03 59 26.12	+33 11 35.4	18.3	704	2000 XZ ₅	2000 11 19.38686	04 51 35.60	+35 04 56.2	18.6	704
2000 XU ₅	2000 12 19.25516	03 59 25.37	+33 11 28.0	18.2	704	2000 XZ ₅	2000 12 19.25654	04 16 07.34	+33 58 48.7	19.0	704
2000 XU ₅	2000 12 19.27064	03 59 24.61	+33 11 21.1	18.7	704	2000 XZ ₅	2000 12 19.27201	04 16 06.42	+33 58 44.6	19.0	704
2000 XU ₅	2000 12 19.28607	03 59 23.84	+33 11 14.7	18.5	704	2000 XZ ₅	2000 12 19.28745	04 16 05.60	+33 58 39.5	19.5	704
2000 XV ₅	2000 09 27.41493	04 45 01.66	+30 37 22.0	19.2	704	2000 XZ ₅	2000 12 19.87384	04 15 31.58	+33 56 05.0	118	
2000 XV ₅	2000 09 27.42969	04 45 02.42	+30 37 28.0	19.8	704	2000 XZ ₅	2000 12 19.89752	04 15 30.18	+33 55 58.4	118	
2000 XV ₅	2000 09 27.45935	04 45 03.69	+30 37 39.4	18.9	704	2000 XZ ₅	2000 12 19.90176	04 15 29.96	+33 55 57.2	118	
2000 XV ₅	2000 11 06.26624	04 48 01.90	+34 07 43.8	19.0	704	2000 XA ₆	2000 12 19.22407	04 15 56.20	+30 55 57.2	19.1	704
2000 XV ₅	2000 11 06.28054	04 48 01.22	+34 07 46.7	19.4	704	2000 XA ₆	2000 12 19.24094	04 15 55.43	+30 55 53.1	19.1	704
2000 XV ₅	2000 11 06.32318	04 47 59.21	+34 07 56.6	19.1	704	2000 XA ₆	2000 12 19.25640	04 15 54.70	+30 55 49.0	19.4	704
2000 XV ₅	2000 12 19.22283	04 02 26.08	+33 16 53.0	18.2	704	2000 XA ₆	2000 12 19.27187	04 15 53.96	+30 55 44.7	18.8	704
2000 XV ₅	2000 12 19.23970	04 02 25.13	+33 16 47.5	18.7	704	2000 XA ₆	2000 12 19.28731	04 15 53.32	+30 55 40.0	19.5	704
2000 XV ₅	2000 12 19.25516	04 02 24.36	+33 16 42.9	18.6	704	2000 XC ₆	2000 12 19.22449	04 17 05.65	+34 56 02.2	18.5	704
2000 XV ₅	2000 12 19.27064	04 02 23.53	+33 16 37.7	18.7	704	2000 XC ₆	2000 12 19.25681	04 17 03.56	+34 56 08.8	19.4	704
2000 XV ₅	2										

2000 XE ₆	2000 11 19.32345	04 49 38.18	+32 34 50.9	18.0	704	2000 XO ₆	1992 09 30.36812	23 08 51.20	-06 25 08.7	691
2000 XE ₆	2000 11 19.34141	04 49 37.39	+32 34 50.9	18.8	704	2000 XO ₆	1998 01 25.48311	10 01 30.69	+19 12 59.8	566
2000 XE ₆	2000 11 19.35676	04 49 36.71	+32 34 51.0	18.9	704	2000 XO ₆	1998 01 25.49297	10 01 30.10	+19 13 02.3	566
2000 XE ₆	2000 11 19.37193	04 49 36.08	+32 34 51.1	18.3	704	2000 XO ₆	1998 01 25.50305	10 01 29.54	+19 13 04.5	566
2000 XE ₆	2000 11 19.38700	04 49 35.43	+32 34 50.9	18.6	704	2000 XO ₆	1999 07 14.31382	20 47 47.90	-28 26 21.0	704
2000 XE ₆	2000 12 19.24204	04 27 34.97	+30 55 42.6	20.3	704	2000 XO ₆	1999 07 14.32643	20 47 47.27	-28 26 23.4	704
2000 XE ₆	2000 12 19.25750	04 27 34.44	+30 55 34.6	19.8	704	2000 XO ₆	1999 07 14.33906	20 47 46.57	-28 26 26.3	704
2000 XE ₆	2000 12 19.27298	04 27 33.83	+30 55 31.3	19.8	704	2000 XO ₆	1999 07 14.35169	20 47 45.81	-28 26 28.5	704
2000 XE ₆	2000 12 19.28842	04 27 33.27	+30 55 26.7	19.8	704	2000 XO ₆	1999 09 11.12697	20 04 48.70	-26 55 23.3	704
2000 XF ₆	1997 04 29.14649	10 27 55.55	+03 34 07.7	18.7	704	2000 XO ₆	1999 09 11.15645	20 04 48.84	-26 55 14.8	704
2000 XF ₆	1997 04 29.17501	10 27 56.15	+03 34 03.1	19.1	704	2000 XO ₆	1999 09 11.17123	20 04 48.80	-26 55 09.5	704
2000 XF ₆	1997 04 29.20347	10 27 56.89	+03 33 58.3	19.1	704	2000 XO ₆	1999 09 11.18579	20 04 48.88	-26 55 05.5	704
2000 XF ₆	1997 04 29.23227	10 27 57.49	+03 33 51.4	19.2	704	2000 XO ₆	1999 09 29.11307	20 11 28.56	-25 09 04.0	704
2000 XF ₆	1997 04 29.26060	10 27 57.92	+03 33 46.5	19.2	704	2000 XO ₆	1999 09 29.12808	20 11 29.14	-25 08 59.5	704
2000 XF ₆	1999 10 13.17097	23 03 33.92	-00 42 02.6	18.9	704	2000 XO ₆	1999 09 29.14296	20 11 29.73	-25 08 53.4	704
2000 XF ₆	1999 10 13.18667	23 03 33.45	-00 42 05.7	19.8	704	2000 XO ₆	1999 09 29.15781	20 11 30.24	-25 08 48.4	704
2000 XF ₆	1999 10 13.20237	23 03 32.86	-00 42 08.2	19.6	704	2000 XO ₆	1999 10 15.08177	20 24 46.23	-23 20 36.7	704
2000 XF ₆	1999 10 13.21809	23 03 32.29	-00 42 11.3	19.8	704	2000 XO ₆	1999 10 15.09822	20 24 47.18	-23 20 29.1	704
2000 XF ₆	1999 10 13.23379	23 03 31.82	-00 42 13.9	19.5	704	2000 XO ₆	1999 10 15.11510	20 24 48.17	-23 20 21.6	704
2000 XF ₆	2000 12 19.22463	04 22 21.67	+32 16 24.3	18.7	704	2000 XO ₆	1999 10 15.13136	20 24 49.12	-23 20 15.3	704
2000 XF ₆	2000 12 19.24149	04 22 20.70	+32 16 20.3	19.2	704	2000 XO ₆	2000 09 06.41293	05 02 06.74	+28 13 55.8	704
2000 XF ₆	2000 12 19.25695	04 22 19.76	+32 16 16.4	18.8	704	2000 XO ₆	2000 09 06.42397	05 02 07.35	+28 13 58.9	704
2000 XF ₆	2000 12 19.27243	04 22 18.92	+32 16 11.6	19.0	704	2000 XO ₆	2000 09 06.43501	05 02 08.03	+28 14 01.2	704
2000 XF ₆	2001 01 05.19170	04 10 01.66	+30 55 28.3	16.8	704	2000 XO ₆	2000 09 06.44606	05 02 08.72	+28 14 04.1	704
2000 XF ₆	2001 01 05.20710	04 10 01.20	+30 55 24.3	16.5	704	2000 XO ₆	2000 09 06.45710	05 02 09.38	+28 14 06.8	704
2000 XF ₆	2001 01 05.22251	04 10 00.71	+30 55 19.3	16.3	704	2000 XO ₆	2000 09 27.41809	05 19 10.94	+29 34 37.4	704
2000 XG ₆	2000 12 19.22449	04 18 06.74	+34 07 27.5	18.7	704	2000 XO ₆	2000 09 27.43285	05 19 11.45	+29 34 39.7	704
2000 XG ₆	2000 12 19.24135	04 18 05.67	+34 07 22.8	18.8	704	2000 XO ₆	2000 09 27.44774	05 19 11.88	+29 34 44.0	704
2000 XG ₆	2000 12 19.25681	04 18 04.75	+34 07 17.9	19.2	704	2000 XO ₆	2000 09 27.46252	05 19 12.35	+29 34 46.8	704
2000 XG ₆	2000 12 19.27229	04 18 03.84	+34 07 13.0	18.6	704	2000 XO ₆	2000 12 19.22587	04 32 00.27	+31 37 08.9	704
2000 XJ ₆	2000 11 06.32556	05 10 16.89	+35 20 53.9	18.0	704	2000 XO ₆	2000 12 19.24273	04 31 59.17	+31 37 05.4	704
2000 XJ ₆	2000 11 06.33922	05 10 16.35	+35 20 57.2	18.3	704	2000 XO ₆	2000 12 19.25819	04 31 58.12	+31 37 02.5	704
2000 XJ ₆	2000 11 06.35312	05 10 15.77	+35 21 00.6	19.1	704	2000 XO ₆	2000 12 19.27367	04 31 57.15	+31 37 00.1	704
2000 XJ ₆	2000 11 06.36693	05 10 15.17	+35 21 04.1	18.7	704	2000 XO ₆	2000 12 19.28911	04 31 56.09	+31 36 57.6	704
2000 XJ ₆	2000 11 06.38071	05 10 14.63	+35 21 09.2	19.1	704	2000 XO ₆	2001 01 05.19197	04 17 41.91	+30 38 37.2	704
2000 XJ ₆	2000 12 19.22560	04 28 29.41	+36 03 08.7	19.0	704	2000 XO ₆	2001 01 05.20737	04 17 41.35	+30 38 34.0	704
2000 XJ ₆	2000 12 19.24246	04 28 28.40	+36 03 06.7	20.4	704	2000 XO ₆	2001 01 05.22278	04 17 40.83	+30 38 30.5	704
2000 XJ ₆	2000 12 19.25792	04 28 27.56	+36 03 04.9	19.7	704	2000 XP ₆	2000 09 27.40308	05 14 59.39	+31 34 37.4	704
2000 XJ ₆	2000 12 19.27340	04 28 26.68	+36 03 02.6	19.6	704	2000 XP ₆	2000 09 27.43260	05 15 01.47	+31 34 48.3	704
2000 XJ ₆	2000 12 19.28883	04 28 25.82	+36 03 00.6	19.8	704	2000 XP ₆	2000 09 27.44749	05 15 02.45	+31 34 53.9	704
2000 XJ ₆	2001 01 05.24143	04 16 06.56	+35 13 50.6	18.9	704	2000 XP ₆	2000 09 27.46227	05 15 03.53	+31 34 59.1	704
2000 XJ ₆	2001 01 05.25662	04 16 06.09	+35 13 48.3	18.7	704	2000 XP ₆	2000 10 06.46716	05 24 20.25	+32 28 59.5	704
2000 XJ ₆	2001 01 05.27180	04 16 05.60	+35 13 44.7	18.6	704	2000 XP ₆	2000 10 06.48222	05 24 21.05	+32 29 03.1	704
2000 XK ₆	2000 12 19.22505	04 27 07.31	+34 09 55.5	18.1	704	2000 XP ₆	2000 10 06.49713	05 24 21.74	+32 29 08.3	704
2000 XK ₆	2000 12 19.24191	04 27 06.27	+34 09 52.3	18.5	704	2000 XP ₆	2000 10 25.43500	05 32 44.19	+34 10 51.0	704
2000 XK ₆	2000 12 19.25737	04 27 05.37	+34 09 50.0	18.4	704	2000 XP ₆	2000 10 25.44864	05 32 44.13	+34 10 54.5	704
2000 XK ₆	2000 12 19.27285	04 27 04.41	+34 09 47.2	18.2	704	2000 XP ₆	2000 10 25.46217	05 32 44.09	+34 10 58.8	704
2000 XK ₆	2000 12 19.28828	04 27 03.54	+34 09 43.5	19.0	704	2000 XP ₆	2000 10 25.47571	05 32 44.03	+34 11 02.4	704
2000 XK ₆	2001 01 05.22596	04 17 10.06	+33 06 24.0	18.1	704	2000 XP ₆	2000 10 25.49019	05 32 43.95	+34 11 06.4	704
2000 XK ₆	2001 01 05.24115	04 17 09.81	+33 06 19.8	18.5	704	2000 XP ₆	2000 11 06.32707	05 29 05.43	+35 01 14.5	704
2000 XK ₆	2001 01 05.25635	04 17 09.53	+33 06 16.6	18.6	704	2000 XP ₆	2000 11 06.34090	05 29 04.90	+35 01 18.0	704
2000 XK ₆	2001 01 05.27153	04 17 09.36	+33 06 12.3	18.8	704	2000 XP ₆	2000 11 06.35463	05 29 04.38	+35 01 21.2	704
2000 XK ₆	2001 01 05.28671	04 17 09.01	+33 06 07.9	19.0	704	2000 XP ₆	2000 11 06.36844	05 29 03.83	+35 01 24.0	704
2000 XL ₆	1997 02 08.33301	08 36 42.33	+27 24 36.1	19.1	V 566	2000 XP ₆	2000 11 06.38221	05 29 03.30	+35 01 27.3	704
2000 XL ₆	1997 02 08.34142	08 36 41.88	+27 24 37.2	19.1	V 566	2000 XP ₆	2000 11 19.39025	05 17 32.20	+35 31 37.9	704
2000 XL ₆	1997 02 08.34987	08 36 41.41	+27 24 37.7	19.5	V 566	2000 XP ₆	2000 11 19.40533	05 17 31.10	+35 31 38.9	704
2000 XL ₆	1998 03 22.23875	12 18 38.17	-00 50 42.0	19.2	704	2000 XP ₆	2000 11 19.42049	05 17 30.01	+35 31 39.9	704
2000 XL ₆	1998 03 22.25933	12 18 37.26	-00 50 37.4	19.4	704	2000 XP ₆	2000 11 19.43556	05 17 28.90	+35 31 39.9	704
2000 XL ₆	1998 03 22.29976	12 18 35.19	-00 50 27.9	19.8	704	2000 XP ₆	2000 11 19.45065	05 17 27.83	+35 31 40.7	704
2000 XL ₆	1998 03 22.31981	12 18 33.77	-00 50 22.7	20.1	704	2000 XP ₆	2000 12 19.22656	04 39 50.61	+34 12 03.5	704
2000 XL ₆	1998 03 28.32052	12 13 33.73	-00 26 55.6	18.7	704	2000 XP ₆	2000 12 19.24342	04 39 49.47	+34 11 57.3	704
2000 XL ₆	1998 03 28.34166	12 13 32.62	-00 26 50.1	18.7	704	2000 XP ₆	2000 12 19.25888	04 39 48.47	+34 11 52.6	704
2000 XL ₆	1998 03 28.36261	12 13 31.43	-00 26 45.1	19.1	704	2000 XP ₆	2000 12 19.27436	04 39 47.39	+34 11 46.8	704
2000 XL ₆	1998 03 28.38358	12 13 30.54	-00 26 40.5	19.5	704	2000 XP ₆	2000 12 19.28980	04 39 46.36	+34 11 42.3	704
2000 XL ₆	1998 03 28.40441	12 13 29.33	-00 26 35.8	19.3	704	2000 XP ₆	2001 01 05.22706	04 27 22.01	+32 29 02.7	704
2000 XL ₆	1998 04 19.24183	11 56 53.30	+00 47 00.2	19.3	704	2000 XP ₆	2001 01 05.24225	04 27 21.59	+32 28 57.5	704
2000 XL ₆	1998 04 19.26369	11 56 52.47	+00 47 04.5	19.8	704	2000 XP ₆	2001 01 05.25745	04 27 21.23	+32 28 51.6	704
2000 XL ₆	1998 04 19.28528	11 56 51.64	+00 47 09.6	19.8	704	2000 XP ₆	2001 01 05.27263	04 27 20.90	+32 28 45.8	704
2000 XL ₆	1998 04 19.30688	11 56 50.73	+00 47 10.2	20.1	704	2000 XP ₆	2001 01 05.28781	04 27 20.46	+32 28 40.6	704
2000 XL ₆	2000 09 06.41257	04 57 19.74	+27 38 20.2	18.0	704	2000 XQ ₆	1993 10 13.15126	01 27 42.42	+12 02 41.5	691
2000 XL ₆	2000 09 06.42360	04 57 20.45	+27 38 22.9	18.6	704	2000 XQ ₆	1993 10 13.19497	01 27 39.29	+12 02 38.5	691
2000 XL ₆	2000 09 06.43465	04 57 21.21	+27 38 26.8	18.2	704	2000 XQ ₆	1993 10 13.23502	01 27 36.39	+12 02 35.6	691
2000 XL ₆	2000 09 06.44569	04 57 21.95	+27 38 29.9	18.3	704	2000 XQ ₆	1993 11 06.27030	01 02 32.05	+11 26 31.7	691
2000 XL ₆	2000 09 06.45673	04 57 22.68	+27 38 33.3	18.3	704	2000 XQ ₆	1993 11 06.31537	0		

2000 XR ₆	2000 10 25.46179	05 37 16.02	+30 25 42.8	19.4	704	2000 XY ₆	2000 12 19.24563	05 01 18.31	+35 19 17.1	18.2	704
2000 XR ₆	2000 10 25.47533	05 37 15.84	+30 25 48.9	19.3	704	2000 XY ₆	2000 12 19.26109	05 01 17.28	+35 19 15.8	18.3	704
2000 XR ₆	2000 12 19.22712	04 48 01.11	+35 19 20.9	17.9	704	2000 XY ₆	2000 12 19.29201	05 01 15.11	+35 19 13.6	18.0	704
2000 XR ₆	2000 12 19.24398	04 47 59.93	+35 19 22.5	18.8	704	2000 XY ₆	2001 01 05.22829	04 45 36.55	+34 42 07.6	18.6	704
2000 XR ₆	2000 12 19.25944	04 47 58.80	+35 19 23.1	18.6	704	2000 XY ₆	2001 01 05.24349	04 45 35.92	+34 42 04.3	18.7	704
2000 XR ₆	2000 12 19.27492	04 47 57.70	+35 19 23.7	18.4	704	2000 XY ₆	2001 01 05.25868	04 45 35.18	+34 42 01.3	18.5	704
2000 XR ₆	2000 12 19.29035	04 47 56.62	+35 19 24.6	19.2	704	2000 XY ₆	2001 01 05.27386	04 45 34.53	+34 41 58.9	18.5	704
2000 XR ₆	2001 01 05.22733	04 32 40.59	+35 18 21.5	18.5	704	2000 XY ₆	2001 01 05.28904	04 45 33.78	+34 41 55.8	18.8	704
2000 XR ₆	2001 01 05.24253	04 32 39.94	+35 18 20.5	19.2	704	2000 XZ ₆	2000 12 21.29368	05 00 52.31	+36 30 29.5	17.7	704
2000 XR ₆	2001 01 05.25772	04 32 39.38	+35 18 20.1	18.6	704	2000 XZ ₆	2000 12 21.30895	05 00 51.32	+36 30 32.1	18.7	704
2000 XR ₆	2001 01 05.27290	04 32 38.68	+35 18 19.0	19.1	704	2000 XZ ₆	2000 12 21.32552	05 00 50.31	+36 30 34.6	18.4	704
2000 XR ₆	2001 01 05.28809	04 32 38.09	+35 18 17.6	19.2	704	2000 XZ ₆	2000 12 21.34089	05 00 49.29	+36 30 36.6	18.4	704
2000 XS ₆	2000 09 30.40530	05 05 18.79	+24 20 58.1	18.5	704	2000 XZ ₆	2000 12 21.35617	05 00 48.43	+36 30 39.6	18.0	704
2000 XS ₆	2000 09 30.42091	05 05 19.71	+24 21 04.6	19.1	704	2000 XZ ₆	2000 12 23.21867	04 59 02.78	+36 35 05.1	18.7	704
2000 XS ₆	2000 09 30.43573	05 05 20.50	+24 21 11.0	19.5	704	2000 XZ ₆	2000 12 23.23418	04 59 01.75	+36 35 07.6	18.8	704
2000 XS ₆	2000 09 30.45057	05 05 21.40	+24 21 18.4	19.6	704	2000 XZ ₆	2000 12 23.24940	04 59 00.83	+36 35 09.0	18.6	704
2000 XS ₆	2000 09 30.46640	05 05 22.31	+24 21 24.4	19.1	704	2000 XZ ₆	2000 12 23.27977	04 58 59.03	+36 35 14.1	18.9	704
2000 XS ₆	2000 10 25.43300	05 21 25.09	+27 27 22.2	18.2	704	2000 XB ₇	2000 09 27.41330	04 29 18.60	+28 00 51.8	19.0	704
2000 XS ₆	2000 10 25.44664	05 21 25.24	+27 27 28.8	18.4	704	2000 XB ₇	2000 09 27.42805	04 29 19.45	+28 00 59.4	19.7	704
2000 XS ₆	2000 10 25.46017	05 21 25.38	+27 27 34.9	18.4	704	2000 XB ₇	2000 09 27.44293	04 29 20.15	+28 01 08.2	19.7	704
2000 XS ₆	2000 10 25.47371	05 21 25.50	+27 27 41.6	18.3	704	2000 XB ₇	2000 09 27.45771	04 29 20.97	+28 01 17.2	19.1	704
2000 XS ₆	2000 10 25.48819	05 21 25.61	+27 27 48.2	18.0	704	2000 XB ₇	2000 10 25.42836	04 41 51.80	+32 21 06.6	18.1	704
2000 XS ₆	2000 11 05.38452	05 21 24.60	+28 55 01.4	17.5	704	2000 XB ₇	2000 10 25.44195	04 41 51.66	+32 21 13.1	18.9	704
2000 XS ₆	2000 11 05.39850	05 21 24.38	+28 55 08.5	17.5	704	2000 XB ₇	2000 10 25.45552	04 41 51.49	+32 21 20.7	18.9	704
2000 XS ₆	2000 11 05.41323	05 21 24.14	+28 55 15.7	18.0	704	2000 XB ₇	2000 10 25.46907	04 41 51.34	+32 21 27.5	18.9	704
2000 XS ₆	2000 11 05.44059	05 21 23.70	+28 55 29.0	17.7	704	2000 XB ₇	2000 10 25.48261	04 41 51.17	+32 21 34.7	19.3	704
2000 XS ₆	2000 12 19.22684	04 45 13.15	+33 18 11.6	16.6	704	2000 XB ₇	2000 11 05.32216	04 37 46.35	+33 49 27.8	18.3	704
2000 XS ₆	2000 12 19.24370	04 45 12.11	+33 18 14.1	17.8	704	2000 XB ₇	2000 11 05.33651	04 37 45.81	+33 49 34.1	18.5	704
2000 XS ₆	2000 12 19.25916	04 45 11.19	+33 18 16.4	17.1	704	2000 XB ₇	2000 11 05.35194	04 37 45.22	+33 49 41.6	18.5	704
2000 XS ₆	2000 12 19.27464	04 45 10.30	+33 18 18.7	17.0	704	2000 XB ₇	2000 11 05.36773	04 37 44.36	+33 49 48.8	18.8	704
2000 XS ₆	2000 12 19.29007	04 45 09.35	+33 18 21.0	17.6	704	2000 XB ₇	2000 11 05.38184	04 37 43.97	+33 49 55.4	18.2	704
2000 XS ₆	2001 01 05.22719	04 33 42.83	+33 38 43.1	18.5	704	2000 XB ₇	2000 11 19.32107	04 25 41.93	+35 12 16.9	17.3	704
2000 XS ₆	2001 01 05.24239	04 33 42.38	+33 38 43.7	18.9	704	2000 XB ₇	2000 11 19.33902	04 25 40.74	+35 12 21.7	18.0	704
2000 XS ₆	2001 01 05.25758	04 33 42.06	+33 38 42.7	18.7	704	2000 XB ₇	2000 11 19.35438	04 25 39.70	+35 12 25.4	17.9	704
2000 XS ₆	2001 01 05.27276	04 33 41.66	+33 38 43.4	18.3	704	2000 XB ₇	2000 11 19.36955	04 25 38.68	+35 12 29.5	18.0	704
2000 XS ₆	2001 01 05.28795	04 33 41.26	+33 38 42.7	18.1	704	2000 XB ₇	2000 11 19.38462	04 25 37.68	+35 12 32.9	17.8	704
2000 XT ₆	2000 09 30.40543	05 08 18.74	+23 50 42.9	17.9	704	2000 XB ₇	2000 12 19.21921	03 55 12.48	+35 19 52.2	18.1	704
2000 XT ₆	2000 09 30.42103	05 08 19.65	+23 50 50.6	18.5	704	2000 XB ₇	2000 12 19.23636	03 55 11.74	+35 19 49.1	18.4	704
2000 XT ₆	2000 09 30.43585	05 08 20.52	+23 50 58.9	18.7	704	2000 XB ₇	2000 12 19.25412	03 55 10.97	+35 19 45.8	18.6	704
2000 XT ₆	2000 09 30.45070	05 08 21.35	+23 51 05.8	18.4	704	2000 XB ₇	2000 12 19.26956	03 55 10.29	+35 19 43.2	18.5	704
2000 XT ₆	2000 09 30.46653	05 08 22.28	+23 51 13.6	18.6	704	2000 XB ₇	2000 12 19.28501	03 55 09.68	+35 19 41.1	18.9	704
2000 XT ₆	2000 12 19.22712	04 50 39.65	+35 52 15.5	16.9	704	2000 XD ₇	2000 12 20.21640	04 55 51.05	+30 51 23.2	18.9	704
2000 XT ₆	2000 12 19.24398	04 50 38.61	+35 52 20.1	17.1	704	2000 XD ₇	2000 12 20.23229	04 55 49.94	+30 51 17.8	19.1	704
2000 XT ₆	2000 12 19.25944	04 50 37.65	+35 52 24.5	17.1	704	2000 XD ₇	2000 12 20.24759	04 55 49.07	+30 51 13.9	18.9	704
2000 XT ₆	2000 12 19.27492	04 50 36.69	+35 52 28.7	17.2	704	2000 XD ₇	2000 12 20.26284	04 55 48.05	+30 51 08.4	19.0	704
2000 XT ₆	2000 12 19.29035	04 50 35.73	+35 52 33.4	17.4	704	2000 XD ₇	2000 12 20.27810	04 55 47.01	+30 51 02.5	19.2	704
2000 XT ₆	2001 01 05.22802	04 38 10.53	+36 46 22.9	16.8	704	2000 XD ₇	2001 01 04.22607	04 43 53.44	+29 25 02.7	18.8	704
2000 XT ₆	2001 01 05.24322	04 38 10.04	+36 46 24.6	17.7	704	2000 XD ₇	2001 01 04.24122	04 43 52.92	+29 24 56.5	19.3	704
2000 XT ₆	2001 01 05.25841	04 38 09.58	+36 46 26.5	16.9	704	2000 XD ₇	2001 01 04.25638	04 43 52.47	+29 24 51.6	19.2	704
2000 XT ₆	2001 01 05.27359	04 38 09.15	+36 46 27.4	17.5	704	2000 XD ₇	2001 01 04.27221	04 43 51.85	+29 24 44.2	19.2	704
2000 XT ₆	2001 01 05.28878	04 38 08.63	+36 46 28.8	17.1	704	2000 XD ₇	2001 01 04.28780	04 43 51.38	+29 24 39.6	18.9	704
2000 XU ₆	2000 12 20.24759	04 50 02.20	+30 27 42.6	19.0	704	2000 XE ₇	2000 12 19.22766	05 00 42.72	+32 21 00.1	18.9	704
2000 XU ₆	2000 12 20.26284	04 50 01.23	+30 27 36.8	19.5	704	2000 XE ₇	2000 12 19.24452	05 00 41.66	+32 20 55.4	19.5	704
2000 XU ₆	2000 12 20.27810	04 50 00.28	+30 27 28.2	19.2	704	2000 XE ₇	2000 12 19.25998	05 00 40.66	+32 20 51.6	19.2	704
2000 XV ₆	2000 09 27.40409	05 22 22.69	+30 56 45.6	19.1	704	2000 XE ₇	2000 12 19.27546	05 00 39.65	+32 20 45.7	19.4	704
2000 XV ₆	2000 09 27.43361	05 22 24.39	+30 56 52.2	18.8	704	2000 XE ₇	2000 12 19.29090	05 00 38.59	+32 20 41.1	19.4	704
2000 XV ₆	2000 09 27.44850	05 22 25.23	+30 56 54.1	19.7	704	2000 XE ₇	2001 01 04.22621	04 47 07.27	+30 52 02.5	19.2	704
2000 XV ₆	2000 09 27.46328	05 22 26.09	+30 56 57.7	19.3	704	2000 XE ₇	2001 01 04.24136	04 47 06.67	+30 51 56.8	19.0	704
2000 XV ₆	2000 11 20.36657	05 26 13.61	+32 44 55.6	18.0	704	2000 XE ₇	2001 01 04.25652	04 47 06.11	+30 51 52.6	19.2	704
2000 XV ₆	2000 11 20.38246	05 26 12.72	+32 44 55.4	18.6	704	2000 XE ₇	2001 01 04.27235	04 47 05.49	+30 51 46.0	18.7	704
2000 XV ₆	2000 11 20.39758	05 26 11.86	+32 44 54.8	19.0	704	2000 XE ₇	2001 01 04.28794	04 47 04.83	+30 51 40.7	19.1	704
2000 XV ₆	2000 11 20.41250	05 26 10.99	+32 44 54.9	18.6	704	2000 XF ₇	2000 09 06.41366	04 57 21.35	+25 11 54.1	19.2	704
2000 XV ₆	2000 11 20.42764	05 26 10.17	+32 44 54.4	18.2	704	2000 XF ₇	2000 09 06.42470	04 57 22.24	+25 11 58.6	18.8	704
2000 XV ₆	2000 12 20.21640	04 51 55.15	+31 18 33.0	18.4	704	2000 XF ₇	2000 09 06.43574	04 57 23.14	+25 12 03.0	18.8	704
2000 XV ₆	2000 12 20.23229	04 51 54.04	+31 18 28.3	18.3	704	2000 XF ₇	2000 09 06.44679	04 57 24.05	+25 12 06.5	19.2	704
2000 XV ₆	2000 12 20.24759	04 51 52.94	+31 18 24.1	18.8	704	2000 XF ₇	2000 09 06.45783	04 57 24.95	+25 12 11.4	19.2	704
2000 XV ₆	2000 12 20.26284	04 51 51.94	+31 18 17.9	18.0	704	2000 XF ₇	2000 09 27.40371	05 23 04.70	+27 22 31.5	19.4	704
2000 XV ₆	2000 12 20.27810	04 51 50.87	+31 18 13.7	18.2	704	2000 XF ₇	2000 09 27.41847	05 23 05.61	+27 22 36.1	18.9	704
2000 XV ₆	2001 01 04.22512	04 38 27.29	+29 52 30.7	19.1	704	2000 XF ₇	2000 09 27.43323	05 23 06.59	+27 22 41.4	19.2	704
2000 XV ₆	2001 01 04.24027	04 38 26.56	+29 52 25.0	19.7	704	2000 XF ₇	2000 09 27.44812	05 23 07.45	+27 22 48.2	19.4	704
2000 XV<											

2000 XG ₇	2000 12 21.29368	05 04 57.23	+36 26 55.8	18.9	704	2000 XL ₇	2000 11 19.45413	05 52 16.25	+34 38 13.9	17.6	704
2000 XG ₇	2000 12 21.30895	05 04 56.12	+36 26 54.8	19.0	704	2000 XL ₇	2000 12 19.22959	05 16 48.31	+34 58 55.2	18.3	704
2000 XG ₇	2000 12 21.32552	05 04 55.25	+36 26 54.9	19.0	704	2000 XL ₇	2000 12 19.24645	05 16 47.05	+34 58 53.9	18.2	704
2000 XG ₇	2000 12 21.34089	05 04 54.24	+36 26 56.1	19.1	704	2000 XL ₇	2000 12 19.26192	05 16 45.86	+34 58 51.8	18.6	704
2000 XG ₇	2000 12 22.21869	05 04 02.57	+36 26 40.6	17.5	704	2000 XL ₇	2000 12 19.27739	05 16 44.67	+34 58 50.1	18.3	704
2000 XG ₇	2000 12 22.23416	05 04 01.59	+36 26 40.3	18.2	704	2000 XL ₇	2000 12 19.29283	05 16 43.49	+34 58 48.0	18.5	704
2000 XG ₇	2000 12 22.24967	05 04 00.63	+36 26 40.5	18.5	704	2000 XL ₇	2001 01 05.22994	04 58 34.74	+34 05 55.8	18.0	704
2000 XG ₇	2000 12 22.26513	05 03 59.67	+36 26 39.6	18.5	704	2000 XL ₇	2001 01 05.24514	04 58 33.94	+34 05 52.3	18.2	704
2000 XG ₇	2000 12 22.28056	05 03 58.76	+36 26 39.2	19.2	704	2000 XL ₇	2001 01 05.26033	04 58 33.14	+34 05 48.6	18.2	704
2000 XG ₇	2001 01 05.22952	04 52 41.96	+36 06 56.1	18.6	704	2000 XL ₇	2001 01 05.27551	04 58 32.37	+34 05 44.9	18.1	704
2000 XG ₇	2001 01 05.24472	04 52 41.37	+36 06 54.8	18.5	704	2000 XL ₇	2001 01 05.29069	04 58 31.54	+34 05 40.8	18.7	704
2000 XG ₇	2001 01 05.25991	04 52 40.75	+36 06 52.4	18.4	704	2000 XM ₇	2000 11 19.40811	05 48 45.78	+35 30 42.4	18.1	704
2000 XG ₇	2001 01 05.27510	04 52 40.21	+36 06 50.8	18.7	704	2000 XM ₇	2000 11 19.42327	05 48 45.09	+35 30 43.8	18.5	704
2000 XH ₇	2000 08 31.41757	05 06 36.55	+29 08 46.3	18.8	704	2000 XM ₇	2000 11 19.43834	05 48 44.37	+35 30 44.9	17.8	704
2000 XH ₇	2000 08 31.42862	05 06 37.52	+29 08 50.2	19.1	704	2000 XM ₇	2000 11 19.45344	05 48 43.56	+35 30 46.5	17.7	704
2000 XH ₇	2000 08 31.43981	05 06 38.49	+29 08 53.5	18.9	704	2000 XM ₇	2000 12 19.22959	05 14 17.81	+34 36 45.5	17.8	704
2000 XH ₇	2000 08 31.45086	05 06 39.48	+29 08 57.6	19.1	704	2000 XM ₇	2000 12 19.24645	05 14 16.56	+34 36 40.2	18.1	704
2000 XH ₇	2000 10 25.43686	05 55 32.13	+33 31 42.4	17.8	704	2000 XM ₇	2000 12 19.26192	05 14 15.34	+34 36 35.2	18.4	704
2000 XH ₇	2000 10 25.45049	05 55 32.12	+33 31 45.1	19.3	704	2000 XM ₇	2000 12 19.27739	05 14 14.18	+34 36 30.5	18.5	704
2000 XH ₇	2000 10 25.47757	05 55 32.21	+33 31 54.1	18.5	704	2000 XM ₇	2000 12 19.29283	05 14 12.98	+34 36 26.1	18.7	704
2000 XH ₇	2000 10 25.49206	05 55 32.24	+33 31 57.9	18.1	704	2000 XM ₇	2001 01 05.24458	04 58 02.82	+32 48 04.6	19.4	704
2000 XH ₇	2000 11 06.32951	05 53 43.34	+34 24 45.2	18.0	704	2000 XM ₇	2001 01 05.25977	04 58 02.25	+32 47 58.6	18.7	704
2000 XH ₇	2000 11 06.34334	05 53 42.97	+34 24 49.0	18.1	704	2000 XM ₇	2001 01 05.27495	04 58 01.65	+32 47 51.9	18.6	704
2000 XH ₇	2000 11 06.35706	05 53 42.64	+34 24 52.6	18.2	704	2000 XN ₇	1998 06 26.37836	20 33 46.55	-11 02 00.2	19.0	704
2000 XH ₇	2000 11 06.37088	05 53 42.30	+34 24 55.6	18.1	704	2000 XN ₇	1998 06 26.39684	20 33 45.65	-11 01 55.5	19.1	704
2000 XH ₇	2000 11 06.38465	05 53 41.95	+34 24 59.4	18.3	704	2000 XN ₇	1998 06 26.41527	20 33 45.03	-11 01 53.1	19.2	704
2000 XH ₇	2000 11 19.39275	05 45 44.95	+35 13 07.9	17.9	704	2000 XN ₇	1998 06 26.43370	20 33 44.42	-11 01 50.8	19.2	704
2000 XH ₇	2000 11 19.40783	05 45 44.24	+35 13 09.8	18.0	704	2000 XN ₇	1999 10 13.16664	23 28 17.86	+28 29 25.8	19.0	704
2000 XH ₇	2000 11 19.42299	05 45 43.32	+35 13 13.3	18.4	704	2000 XN ₇	1999 10 13.18405	23 28 17.13	+28 29 18.3	19.2	704
2000 XH ₇	2000 11 19.43806	05 45 42.58	+35 13 15.9	17.6	704	2000 XN ₇	1999 10 13.20256	23 28 16.38	+28 29 11.5	18.9	704
2000 XH ₇	2000 11 19.45316	05 45 41.87	+35 13 18.5	17.8	704	2000 XN ₇	1999 10 13.21865	23 28 15.75	+28 29 04.0	19.6	704
2000 XH ₇	2000 12 06.29892	05 28 18.46	+35 42 30.8	17.5	704	2000 XN ₇	1999 10 13.23559	23 28 15.11	+28 28 58.6	19.9	704
2000 XH ₇	2000 12 06.32904	05 28 16.17	+35 42 31.0	17.7	704	2000 XN ₇	1999 11 04.16556	23 18 41.61	+25 45 58.9	19.9	704
2000 XH ₇	2000 12 06.34410	05 28 15.16	+35 42 31.1	17.6	704	2000 XN ₇	1999 11 04.18323	23 18 41.26	+25 45 50.4	19.3	704
2000 XH ₇	2000 12 06.35916	05 28 14.17	+35 42 31.5	17.9	704	2000 XN ₇	1999 11 04.20028	23 18 41.10	+25 45 41.9	19.4	704
2000 XH ₇	2000 12 19.22918	05 13 15.99	+35 30 46.8	17.6	704	2000 XN ₇	1999 11 04.21751	23 18 40.84	+25 45 34.0	19.5	704
2000 XH ₇	2000 12 19.24604	05 13 14.80	+35 30 44.3	17.9	704	2000 XN ₇	2000 11 06.34358	05 56 38.15	+36 59 17.8	19.1	704
2000 XH ₇	2000 12 19.26150	05 13 13.73	+35 30 42.3	17.9	704	2000 XN ₇	2000 11 06.35745	05 56 37.77	+36 59 17.6	19.1	704
2000 XH ₇	2000 12 19.27698	05 13 12.71	+35 30 40.9	18.0	704	2000 XN ₇	2000 11 06.37112	05 56 37.43	+36 59 15.5	19.1	704
2000 XH ₇	2000 12 19.29242	05 13 11.63	+35 30 39.0	18.8	704	2000 XN ₇	2000 11 06.38489	05 56 37.06	+36 59 15.3	18.8	704
2000 XH ₇	2001 01 05.22994	04 57 24.73	+34 38 03.8	18.1	704	2000 XN ₇	2000 11 19.39317	05 49 01.06	+36 35 45.2	18.0	704
2000 XH ₇	2001 01 05.24514	04 57 24.02	+34 37 58.8	18.3	704	2000 XN ₇	2000 11 19.40825	05 49 00.35	+36 35 42.7	18.3	704
2000 XH ₇	2001 01 05.26033	04 57 23.32	+34 37 56.0	18.0	704	2000 XN ₇	2000 11 19.42341	05 48 59.65	+36 35 40.1	18.0	704
2000 XH ₇	2001 01 05.27551	04 57 22.66	+34 37 51.8	18.1	704	2000 XN ₇	2000 11 19.43849	05 48 58.91	+36 35 37.4	18.3	704
2000 XH ₇	2001 01 05.29069	04 57 22.01	+34 37 48.5	18.8	704	2000 XN ₇	2000 11 19.45358	05 48 58.19	+36 35 35.2	18.3	704
2000 XJ ₇	1995 03 08.39109	11 35 26.93	+04 36 51.0		691	2000 XN ₇	2000 12 19.29505	05 19 58.85	+34 13 58.8	18.0	704
2000 XJ ₇	1995 03 08.42802	11 35 24.44	+04 36 59.3	18.8 V	691	2000 XN ₇	2000 12 19.31029	05 19 57.92	+34 13 52.8	17.7	704
2000 XJ ₇	1995 03 08.46521	11 35 21.91	+04 37 08.0		691	2000 XN ₇	2000 12 19.34079	05 19 55.81	+34 13 39.6	18.6	704
2000 XJ ₇	1998 01 24.40362	09 09 13.27	+24 57 07.2	18.9 V	566	2000 XN ₇	2001 01 05.23020	05 04 34.56	+32 05 06.5	18.8	704
2000 XJ ₇	1998 01 24.41300	09 09 12.59	+24 57 09.5	18.8 V	566	2000 XN ₇	2001 01 05.24540	05 04 33.97	+32 05 00.2	18.1	704
2000 XJ ₇	1998 01 24.42291	09 09 11.83	+24 57 11.2	19.0 V	566	2000 XN ₇	2001 01 05.26059	05 04 33.24	+32 04 52.8	18.0	704
2000 XJ ₇	2000 09 06.41147	04 53 25.82	+26 54 55.8	19.5	704	2000 XN ₇	2001 01 05.27577	05 04 32.54	+32 04 45.4	18.0	704
2000 XJ ₇	2000 09 06.42250	04 53 26.97	+26 55 00.1	20.2	704	2000 XN ₇	2001 01 05.29096	05 04 31.81	+32 04 37.7	18.3	704
2000 XJ ₇	2000 09 06.43354	04 53 28.00	+26 55 03.9	20.0	704	2000 XO ₇	2000 12 19.29615	05 38 51.15	+38 04 08.4	17.5	704
2000 XJ ₇	2000 09 06.44459	04 53 29.05	+26 55 07.8	20.3	704	2000 XO ₇	2000 12 19.31139	05 38 49.85	+38 04 14.1	18.1	704
2000 XJ ₇	2000 12 19.22932	05 10 19.98	+33 40 55.9	18.0	704	2000 XO ₇	2000 12 19.32665	05 38 48.51	+38 04 18.5	17.7	704
2000 XJ ₇	2000 12 19.24618	05 10 18.73	+33 40 53.5	18.6	704	2000 XO ₇	2000 12 19.34190	05 38 47.13	+38 04 23.6	17.5	704
2000 XJ ₇	2000 12 19.26164	05 10 17.55	+33 40 52.2	18.7	704	2000 XO ₇	2001 01 05.22433	05 16 54.03	+39 03 16.7	17.8	704
2000 XJ ₇	2000 12 19.27712	05 10 16.37	+33 40 49.8	18.1	704	2000 XO ₇	2001 01 05.23912	05 16 52.98	+39 03 17.4	18.5	704
2000 XJ ₇	2000 12 19.29255	05 10 15.16	+33 40 48.2	18.5	704	2000 XO ₇	2001 01 05.25436	05 16 51.99	+39 03 19.5	18.3	704
2000 XJ ₇	2000 12 21.84832	05 07 12.56	+33 35 08.5	18.4	p 120	2000 XO ₇	2001 01 05.27109	05 16 50.75	+39 03 20.0	18.3	704
2000 XJ ₇	2000 12 21.86705	05 07 11.33	+33 35 05.1		120	2000 XO ₇	2001 01 05.28584	05 16 49.75	+39 03 21.0	18.4	704
2000 XJ ₇	2000 12 21.88163	05 07 10.22	+33 35 03.3		120	2000 XP ₇	1998 03 25.53156	12 08 24.58	-10 48 57.7	18.9 V	566
2000 XK ₇	2000 09 06.41476	05 00 19.12	+24 18 09.0	19.5	704	2000 XP ₇	1998 03 25.54163	12 08 23.93	-10 48 55.7	19.1 V	566
2000 XK ₇	2000 09 06.42580	05 00 20.20	+24 18 14.4	19.0	704	2000 XP ₇	1998 03 25.55229	12 08 23.23	-10 48 54.0	18.9 V	566
2000 XK ₇	2000 09 06.43684	05 00 21.25	+24 18 18.1	19.5	704	2000 XP ₇	1998 04 19.17128	11 46 38.19	-09 11 53.5	19.1	704
2000 XK ₇	2000 09 06.44789	05 00 22.35	+24 18 22.9	18.5	704	2000 XP ₇	1998 04 19.19133	11 46 37.25	-09 11 49.3	19.0	704
2000 XK ₇	2000 09 06.45893	05 00 23.45	+24 18 26.8	19.4	704	2000 XP ₇	1998 04 19.21172	11 46 36.50	-09 11 44.4	18.9	704
2000 XK ₇	2000 11 05.39015	05 53 50.84	+30 51 08.7	17.9	704	2000 XP ₇	1998 04 19.23191	11 46 35.59	-09 11 40.5	18.9	704
2000 XK ₇	2000 11 05.40651	05 53 50.63	+30 51 17.5	19.2	704	2000 XP ₇	1999 07 14.35398				

2001 JAN. 9

M.P.S. 24059

2000 XT ₇	2000 12 19.33007	06 12 34.67	+34 13 22.5	19.0	704	2000 XC ₈	1999 10 08.18613	23 51 52.31	-05 26 12.4	18.5	704
2000 XT ₇	2000 12 19.34532	06 12 33.71	+34 13 24.5	18.4	704	2000 XC ₈	1999 10 08.23241	23 51 50.04	-05 26 17.9	18.7	704
2000 XT ₇	2000 12 19.36058	06 12 32.69	+34 13 27.3	18.9	704	2000 XC ₈	1999 10 08.24775	23 51 49.25	-05 26 20.7	18.6	704
2000 XT ₇	2000 12 30.21985	06 01 03.74	+34 42 14.6	18.1	704	2000 XC ₈	1999 10 15.17565	23 46 39.37	-05 37 21.3	19.4	704
2000 XT ₇	2000 12 30.23524	06 01 02.78	+34 42 16.7	18.3	704	2000 XC ₈	1999 10 15.19294	23 46 38.66	-05 37 22.2	19.6	704
2000 XT ₇	2000 12 30.25065	06 01 01.79	+34 42 18.5	18.6	704	2000 XC ₈	1999 10 15.20880	23 46 37.92	-05 37 23.2	20.2	704
2000 XT ₇	2000 12 30.26618	06 01 00.78	+34 42 20.4	19.0	704	2000 XC ₈	1999 10 15.22472	23 46 37.28	-05 37 25.4	19.4	704
2000 XT ₇	2000 12 30.28162	06 00 59.80	+34 42 21.5	18.4	704	2000 XC ₈	1999 10 15.24283	23 46 36.47	-05 37 26.6	19.5	704
2000 XT ₇	2001 01 05.23497	05 55 02.18	+34 50 56.4	18.4	704	2000 XC ₈	1999 12 07.06384	23 39 16.78	-03 42 06.0	19.0	704
2000 XT ₇	2001 01 05.25017	05 55 01.30	+34 50 57.4	18.6	704	2000 XC ₈	1999 12 07.08005	23 39 17.19	-03 42 00.0	19.4	704
2000 XT ₇	2001 01 05.26536	05 55 00.36	+34 50 58.6	18.4	704	2000 XC ₈	1999 12 07.11232	23 39 17.88	-03 41 50.0	20.0	704
2000 XT ₇	2001 01 05.28055	05 54 59.49	+34 50 58.7	18.1	704	2000 XC ₈	1999 12 07.12927	23 39 18.36	-03 41 45.9	19.9	704
2000 XT ₇	2001 01 05.29573	05 54 58.56	+34 50 59.7	18.9	704	2000 XC ₈	2000 09 27.40827	06 17 00.00	+30 55 47.7	18.8	704
2000 XV ₇	2000 10 25.44688	06 52 04.29	+37 46 15.8	18.4	704	2000 XC ₈	2000 09 27.42302	06 17 01.04	+30 55 50.0	19.6	704
2000 XV ₇	2000 10 25.46045	06 52 04.75	+37 46 14.1	18.9	704	2000 XC ₈	2000 09 27.43777	06 17 01.77	+30 55 53.4	19.6	704
2000 XV ₇	2000 10 25.47413	06 52 05.22	+37 46 12.4	18.8	704	2000 XC ₈	2000 09 27.45266	06 17 02.81	+30 55 55.9	19.0	704
2000 XV ₇	2000 10 25.48900	06 52 05.69	+37 46 10.8	18.2	704	2000 XC ₈	2000 09 27.46745	06 17 03.64	+30 55 58.4	18.9	704
2000 XV ₇	2000 10 25.50317	06 52 06.19	+37 46 08.1	18.2	704	2000 XC ₈	2000 12 19.29915	06 13 45.86	+36 39 39.7	17.9	704
2000 XV ₇	2000 11 19.41438	06 55 04.80	+36 32 48.3	18.5	704	2000 XC ₈	2000 12 19.31440	06 13 44.80	+36 39 37.7	17.7	704
2000 XV ₇	2000 11 19.42954	06 55 04.40	+36 32 43.6	18.2	704	2000 XC ₈	2000 12 19.32966	06 13 43.76	+36 39 41.5	17.8	704
2000 XV ₇	2000 11 19.44462	06 55 04.00	+36 32 39.5	17.9	704	2000 XC ₈	2000 12 19.34491	06 13 42.68	+36 39 43.2	17.5	704
2000 XV ₇	2000 11 19.45970	06 55 03.59	+36 32 35.7	17.9	704	2000 XC ₈	2000 12 19.36017	06 13 41.63	+36 39 45.1	17.8	704
2000 XV ₇	2000 12 19.30080	06 24 41.22	+33 02 24.3	16.6	704	2000 XC ₈	2000 12 21.29352	06 11 31.35	+36 43 34.3	17.5	704
2000 XV ₇	2000 12 19.31605	06 24 39.83	+33 02 14.4	16.3	704	2000 XC ₈	2000 12 21.30879	06 11 30.27	+36 43 35.2	18.3	704
2000 XV ₇	2000 12 19.33130	06 24 38.47	+33 02 04.8	16.3	704	2000 XC ₈	2000 12 21.32536	06 11 29.13	+36 43 37.7	17.7	704
2000 XV ₇	2000 12 19.34655	06 24 37.09	+33 01 54.6	17.4	704	2000 XC ₈	2000 12 21.34073	06 11 28.05	+36 43 39.1	17.7	704
2000 XV ₇	2000 12 19.36182	06 24 35.68	+33 01 45.3	16.4	704	2000 XC ₈	2000 12 21.35601	06 11 26.98	+36 43 40.8	18.5	704
2000 XV ₇	2001 01 04.23370	06 01 42.05	+29 45 06.7	16.8	704	2000 XC ₈	2000 12 22.29594	06 10 23.17	+36 45 17.4	18.2	704
2000 XV ₇	2001 01 04.24886	06 01 40.79	+29 44 54.3	16.4	704	2000 XC ₈	2000 12 22.31336	06 10 21.89	+36 45 19.0	18.9	704
2000 XV ₇	2001 01 04.26402	06 01 39.52	+29 44 41.9	16.9	704	2000 XC ₈	2000 12 22.32878	06 10 20.91	+36 45 20.6	18.7	704
2000 XV ₇	2001 01 04.27986	06 01 38.17	+29 44 28.8	16.5	704	2000 XC ₈	2000 12 22.34420	06 10 19.88	+36 45 21.9	18.2	704
2000 XV ₇	2001 01 04.29544	06 01 36.88	+29 44 16.0	16.8	704	2000 XC ₈	2000 12 22.36126	06 10 18.57	+36 45 23.6	18.0	704
2000 XW ₇	1992 09 30.09999	23 16 19.63	-11 08 04.7		808	2000 XC ₈	2001 01 05.23484	05 54 55.38	+36 50 45.3	17.2	704
2000 XW ₇	1992 09 30.14536	23 16 17.39	-11 08 04.2		808	2000 XC ₈	2001 01 05.25004	05 54 54.38	+36 50 44.5	18.5	704
2000 XW ₇	1998 03 29.19180	12 00 49.10	+04 11 12.0	19.0	704	2000 XC ₈	2001 01 05.26523	05 54 53.37	+36 50 43.8	17.6	704
2000 XW ₇	1998 03 29.21188	12 00 47.84	+04 11 16.6	19.1	704	2000 XC ₈	2001 01 05.28041	05 54 52.45	+36 50 42.9	16.8	704
2000 XW ₇	1998 03 29.23204	12 00 46.60	+04 11 21.5	19.5	704	2000 XC ₈	2001 01 05.29559	05 54 51.47	+36 50 42.3	17.9	704
2000 XW ₇	1998 03 29.25232	12 00 45.50	+04 11 23.9	19.5	704	2000 XE ₈	2000 12 19.29984	06 22 30.20	+34 41 09.3	18.0	704
2000 XW ₇	1998 03 29.27278	12 00 44.28	+04 11 29.0	19.4	704	2000 XE ₈	2000 12 19.31509	06 22 29.05	+34 41 05.1	17.9	704
2000 XW ₇	1998 04 19.14310	11 43 48.04	+05 04 40.0	19.7	704	2000 XE ₈	2000 12 19.33034	06 22 27.90	+34 41 01.1	17.9	704
2000 XW ₇	1998 04 19.16336	11 43 47.15	+05 04 44.6	19.6	704	2000 XE ₈	2000 12 19.34559	06 22 26.77	+34 40 56.7	18.1	704
2000 XW ₇	1998 04 19.18347	11 43 46.56	+05 04 44.5	19.6	704	2000 XE ₈	2000 12 19.36086	06 22 25.60	+34 40 52.5	18.2	704
2000 XW ₇	1998 04 19.20363	11 43 45.66	+05 04 44.7	19.7	704	2000 XE ₈	2000 12 21.29412	06 20 05.22	+34 31 47.8	17.9	704
2000 XW ₇	1998 04 19.22401	11 43 44.76	+05 04 45.3	19.7	704	2000 XE ₈	2000 12 21.30939	06 20 04.06	+34 31 45.3	18.6	704
2000 XW ₇	2000 09 27.42478	06 32 32.01	+28 13 48.8	18.7	704	2000 XE ₈	2000 12 21.32596	06 20 02.88	+34 31 41.2	18.2	704
2000 XW ₇	2000 09 27.43954	06 32 33.32	+28 13 51.3	18.9	704	2000 XE ₈	2000 12 21.34133	06 20 01.71	+34 31 37.7	18.2	704
2000 XW ₇	2000 09 27.45442	06 32 34.57	+28 13 53.2	19.0	704	2000 XE ₈	2000 12 21.35661	06 20 00.50	+34 31 34.0	18.3	704
2000 XW ₇	2000 12 19.30285	06 54 06.89	+33 38 15.1	17.9	704	2000 XE ₈	2000 12 22.31365	06 18 50.55	+34 26 49.3	18.3	704
2000 XW ₇	2000 12 19.31810	06 54 05.84	+33 38 18.4	17.4	704	2000 XE ₈	2000 12 22.32907	06 18 49.43	+34 26 44.6	19.0	704
2000 XW ₇	2000 12 19.33335	06 54 04.69	+33 38 22.2	17.8	704	2000 XE ₈	2000 12 22.34591	06 18 48.11	+34 26 39.8	18.5	704
2000 XW ₇	2000 12 19.34861	06 54 03.60	+33 38 25.5	17.6	704	2000 XE ₈	2000 12 22.36155	06 18 46.91	+34 26 34.9	18.6	704
2000 XW ₇	2000 12 19.36388	06 54 02.55	+33 38 29.1	18.4	704	2000 XE ₈	2001 01 05.23551	06 02 40.31	+33 00 07.0	17.7	704
2000 XW ₇	2001 01 05.30082	06 33 14.26	+34 14 05.4	17.4	704	2000 XE ₈	2001 01 05.25071	06 02 39.37	+33 00 00.5	18.6	704
2000 XW ₇	2001 01 05.31619	06 33 13.10	+34 14 05.9	17.2	704	2000 XE ₈	2001 01 05.26590	06 02 38.31	+32 59 54.1	18.0	704
2000 XW ₇	2001 01 05.33165	06 33 11.94	+34 14 06.3	17.5	704	2000 XE ₈	2001 01 05.28109	06 02 37.32	+32 59 47.2	18.3	704
2000 XW ₇	2001 01 05.34704	06 33 10.78	+34 14 06.1	17.5	704	2000 XF ₈	2000 12 19.29984	06 20 19.48	+35 12 39.0	18.2	704
2000 XW ₇	2001 01 05.36243	06 33 09.65	+34 14 05.9	17.9	704	2000 XF ₈	2000 12 19.31509	06 20 18.25	+35 12 37.9	18.2	704
2000 XX ₇	2000 12 19.30449	07 07 52.81	+35 19 56.6	17.0	704	2000 XF ₈	2000 12 19.33034	06 20 16.95	+35 12 37.7	18.7	704
2000 XX ₇	2000 12 19.31975	07 07 51.87	+35 20 07.0	16.6	704	2000 XF ₈	2000 12 19.34559	06 20 15.70	+35 12 37.4	18.3	704
2000 XX ₇	2000 12 19.33500	07 07 50.95	+35 20 17.4	16.8	704	2000 XF ₈	2000 12 19.36086	06 20 14.44	+35 12 37.6	18.5	704
2000 XX ₇	2000 12 19.35025	07 07 50.03	+35 20 27.7	16.7	704	2000 XF ₈	2001 01 05.23538	05 58 27.56	+34 33 46.2	19.1	704
2000 XX ₇	2000 12 19.36552	07 07 49.04	+35 20 37.7	17.7	704	2000 XF ₈	2001 01 05.25058	05 58 26.43	+34 33 41.6	18.9	704
2000 XY ₇	2000 08 31.42014	05 18 11.66	+27 48 35.9	19.0	704	2000 XF ₈	2001 01 05.26577	05 58 25.32	+34 33 38.8	18.8	704
2000 XY ₇	2000 08 31.43119	05 18 13.16	+27 48 40.8	19.0	704	2000 XF ₈	2001 01 05.28095	05 58 24.25	+34 33 35.0	18.5	704
2000 XY ₇	2000 08 31.44238	05 18 14.77	+27 48 44.3	19.8	704	2000 XF ₈	2001 01 05.29613	05 58 23.23	+34 33 31.1	19.1	704
2000 XY ₇	2000 08 31.46448	05 18 17.73	+27 48 54.1	19.2	704	2000 XG ₈	1998 03 20.22414	12 20 50.92	-05 18 15.2	19.0	704
2000 XY ₇	2000 12 19.30477	07 13 03.28	+36 56 29.0	17.5	704	2000 XG ₈	1998 03 20.24428	12 20 49.67	-05 18 10.4	18.6	704
2000 XY ₇	2000 12 19.32003	07 13 02.32	+36 56 32.8	17.1	704	2000 XG ₈	1998 03 20.26436	12 20 48.58	-05 18 05.6	19.0	704
2000 XY ₇	2000 12 19.33528	07 13 01.35	+36 56 36.4	17.5	704	2000 XG ₈	1998 03 20.28456	12 20 47.53	-05 18 01.5	19.7	704
2000 XY ₇	2000 12 19.35053	07 13 00.41	+36 56 39.8	17.3	704	2000 XG ₈	1998 03 29.19515	12 12 43.77	-04 40 11.4	19.4	704</

2000 XM _S	2000 11 19.44670	07 17 31.52	+33 01 26.9	19.1	704	2000 XU _S	2001 01 05.30519	07 20 52.91	+37 19 28.1	18.0	704
2000 XM _S	2000 11 19.46178	07 17 31.47	+33 01 30.9	19.0	704	2000 XU _S	2001 01 05.32057	07 20 51.78	+37 19 30.3	18.4	704
2000 XM _S	2000 12 19.30367	07 01 42.47	+34 27 03.5	17.2	704	2000 XU _S	2001 01 05.33602	07 20 50.58	+37 19 32.2	18.2	704
2000 XM _S	2000 12 19.31892	07 01 41.50	+34 27 05.0	17.5	704	2000 XU _S	2001 01 05.35141	07 20 49.41	+37 19 33.7	18.4	704
2000 XM _S	2000 12 19.33417	07 01 40.47	+34 27 06.4	17.5	704	2000 XU _S	2001 01 05.36680	07 20 48.32	+37 19 35.2	18.2	704
2000 XM _S	2000 12 19.34943	07 01 39.53	+34 27 07.4	17.6	704	2000 XV _S	2000 12 18.41143	07 42 00.86	+35 31 13.1	17.5 R	699
2000 XM _S	2000 12 19.36470	07 01 38.44	+34 27 08.6	17.7	704	2000 XV _S	2000 12 18.43330	07 41 59.60	+35 31 17.1		699
2000 XM _S	2001 01 05.30165	06 42 22.48	+34 24 47.7	18.0	704	2000 XV _S	2000 12 18.50289	07 41 55.92	+35 31 27.6		699
2000 XM _S	2001 01 05.31702	06 42 21.37	+34 24 47.1	17.8	704	2000 XV _S	2000 12 18.52475	07 41 54.73	+35 31 31.1		699
2000 XM _S	2001 01 05.33248	06 42 20.30	+34 24 45.1	17.5	704	2000 XV _S	2000 12 19.30764	07 41 14.69	+35 33 35.7	18.1	704
2000 XM _S	2001 01 05.34786	06 42 19.17	+34 24 43.2	17.9	704	2000 XV _S	2000 12 19.32289	07 41 13.84	+35 33 38.2	18.2	704
2000 XM _S	2001 01 05.36325	06 42 18.09	+34 24 41.5	17.7	704	2000 XV _S	2000 12 19.33815	07 41 12.99	+35 33 40.6	18.4	704
2000 XN _S	1999 10 14.15913	22 54 02.04	+32 57 33.5	19.5	704	2000 XV _S	2000 12 19.35341	07 41 12.10	+35 33 42.8	18.4	704
2000 XN _S	1999 10 14.17482	22 54 01.70	+32 57 24.8	19.5	704	2000 XV _S	2000 12 19.36867	07 41 11.28	+35 33 45.6	18.5	704
2000 XN _S	1999 10 14.19041	22 54 01.22	+32 57 17.6	19.4	704	2000 XV _S	2001 01 05.30533	07 23 03.54	+35 54 27.4	17.8	704
2000 XN _S	1999 10 14.20600	22 54 00.70	+32 57 09.9	19.5	704	2000 XV _S	2001 01 05.32070	07 23 02.40	+35 54 27.4	17.8	704
2000 XN _S	2000 11 19.40264	07 26 24.72	+32 42 40.9	18.3	704	2000 XV _S	2001 01 05.33616	07 23 01.26	+35 54 27.1	17.6	704
2000 XN _S	2000 11 19.41771	07 26 24.41	+32 42 37.4	18.2	704	2000 XV _S	2001 01 05.35154	07 23 00.13	+35 54 26.5	17.8	704
2000 XN _S	2000 11 19.43287	07 26 24.11	+32 42 34.1	18.6	704	2000 XV _S	2001 01 05.36693	07 22 58.99	+35 54 26.2	17.8	704
2000 XN _S	2000 11 19.44795	07 26 23.85	+32 42 30.9	18.5	704	2000 XW _S	2000 11 06.39672	07 49 24.53	+34 54 59.4	18.6	704
2000 XN _S	2000 11 19.46303	07 26 23.57	+32 42 27.0	18.2	704	2000 XW _S	2000 11 06.41089	07 49 24.94	+34 54 56.6	19.2	704
2000 XN _S	2000 12 20.28994	07 03 26.03	+30 11 58.1	17.7	704	2000 XW _S	2000 11 06.42474	07 49 25.46	+34 54 54.8	18.7	704
2000 XN _S	2000 12 20.30531	07 03 24.97	+30 11 53.0	18.0	704	2000 XW _S	2000 11 06.43860	07 49 25.91	+34 54 53.1	19.1	704
2000 XN _S	2000 12 20.32057	07 03 23.95	+30 11 46.8	18.0	704	2000 XW _S	2000 12 18.41612	07 34 07.19	+32 29 23.4	17.5 R	699
2000 XN _S	2000 12 20.33561	07 03 22.94	+30 11 41.5	18.5	704	2000 XW _S	2000 12 18.43800	07 34 05.30	+32 29 15.2		699
2000 XN _S	2000 12 20.35065	07 03 21.96	+30 11 36.0	17.9	704	2000 XW _S	2000 12 18.50755	07 33 59.48	+32 28 51.5		699
2000 XN _S	2000 12 23.37387	06 59 58.70	+29 51 50.0	18.8	704	2000 XW _S	2000 12 18.52946	07 33 57.67	+32 28 43.8		699
2000 XN _S	2000 12 23.38929	06 59 57.73	+29 51 44.5	17.7	704	2000 XW _S	2000 12 19.30682	07 32 54.41	+32 24 19.1	17.5	704
2000 XN _S	2000 12 23.40529	06 59 56.58	+29 51 38.4	17.8	704	2000 XW _S	2000 12 19.32207	07 32 53.08	+32 24 14.1	17.7	704
2000 XN _S	2000 12 23.42051	06 59 55.54	+29 51 32.8	17.7	704	2000 XW _S	2000 12 19.33732	07 32 51.78	+32 24 08.9	17.1	704
2000 XN _S	2000 12 23.43575	06 59 54.45	+29 51 26.0	17.5	704	2000 XW _S	2000 12 19.35259	07 32 50.48	+32 24 03.8	18.1	704
2000 XN _S	2001 01 04.30036	06 46 07.98	+28 24 21.9	17.6	704	2000 XW _S	2000 12 19.36785	07 32 49.17	+32 23 58.7	17.8	704
2000 XN _S	2001 01 04.31547	06 46 06.86	+28 24 14.6	18.0	704	2000 XW _S	2001 01 04.30334	07 07 31.68	+30 23 54.0	17.1	704
2000 XN _S	2001 01 04.33059	06 46 05.81	+28 24 07.3	17.8	704	2000 XW _S	2001 01 04.31846	07 07 30.11	+30 23 45.3	17.5	704
2000 XN _S	2001 01 04.34570	06 46 04.74	+28 23 59.8	17.5	704	2000 XW _S	2001 01 04.33357	07 07 28.55	+30 23 37.0	17.1	704
2000 XN _S	2001 01 04.36082	06 46 03.63	+28 23 52.3	17.7	704	2000 XW _S	2001 01 04.36380	07 07 25.42	+30 23 20.1	17.2	704
2000 XO _S	2000 11 20.43982	07 25 27.05	+31 16 56.3	18.5	704	2000 XW _S	2001 01 05.29529	07 05 51.61	+30 14 33.9	17.5	704
2000 XO _S	2000 11 20.45455	07 25 26.93	+31 17 07.7	18.9	704	2000 XW _S	2001 01 05.30054	07 05 51.06	+30 14 29.5	17.7	704
2000 XO _S	2000 11 20.46955	07 25 26.78	+31 17 19.3	19.0	704	2000 XW _S	2001 01 05.31015	07 05 50.03	+30 14 24.9	17.4	704
2000 XO _S	2000 11 20.48429	07 25 26.68	+31 17 30.6	18.9	704	2000 XW _S	2001 01 05.31591	07 05 49.50	+30 14 21.1	17.7	704
2000 XO _S	2000 11 20.49903	07 25 26.63	+31 17 42.3	19.0	704	2000 XW _S	2001 01 05.32524	07 05 48.49	+30 14 16.0	17.5	704
2000 XO _S	2000 12 06.36991	07 17 55.55	+34 44 33.2	18.3	704	2000 XW _S	2001 01 05.33137	07 05 47.90	+30 14 12.2	17.4	704
2000 XO _S	2000 12 06.38509	07 17 54.75	+34 44 44.1	18.1	704	2000 XW _S	2001 01 05.34118	07 05 46.87	+30 14 06.9	17.4	704
2000 XO _S	2000 12 06.40069	07 17 53.88	+34 44 55.7	18.4	704	2000 XW _S	2001 01 05.34675	07 05 46.29	+30 14 03.2	17.7	704
2000 XO _S	2000 12 06.41587	07 17 53.07	+34 45 06.7	18.3	704	2000 XW _S	2001 01 05.35636	07 05 45.25	+30 13 57.8	17.4	704
2000 XO _S	2000 12 06.43106	07 17 52.28	+34 45 17.9	18.5	704	2000 XW _S	2001 01 05.36214	07 05 44.71	+30 13 54.3	17.7	704
2000 XO _S	2000 12 07.15083	07 17 14.27	+34 54 01.3	18.0 R	046	2000 XX _S	2000 12 19.30736	07 38 26.87	+33 09 42.3	18.7	704
2000 XO _S	2000 12 07.15189	07 17 14.20	+34 54 02.0		046	2000 XX _S	2000 12 19.32262	07 38 25.95	+33 09 44.0	18.9	704
2000 XO _S	2000 12 07.15284	07 17 14.18	+34 54 02.6		046	2000 XX _S	2000 12 19.33787	07 38 25.10	+33 09 46.3	18.7	704
2000 XO _S	2000 12 07.15396	07 17 14.13	+34 54 03.3		046	2000 XX _S	2000 12 19.35313	07 38 24.16	+33 09 48.7	18.7	704
2000 XO _S	2000 12 07.15491	07 17 14.06	+34 54 04.1		046	2000 XX _S	2000 12 19.36840	07 38 23.21	+33 09 51.4	19.0	704
2000 XO _S	2000 12 08.29419	07 16 12.28	+35 07 46.5	18.0	704	2000 XX _S	2000 12 21.37112	07 36 26.19	+33 13 36.7	17.9	704
2000 XO _S	2000 12 08.30944	07 16 11.41	+35 07 57.5	18.8	704	2000 XX _S	2000 12 21.37126	07 36 26.18	+33 13 37.0	18.3	704
2000 XO _S	2000 12 08.32470	07 16 10.47	+35 08 09.0	18.6	704	2000 XX _S	2000 12 21.38636	07 36 25.22	+33 13 39.1	18.4	704
2000 XO _S	2000 12 08.34000	07 16 09.53	+35 08 20.0	18.5	704	2000 XX _S	2000 12 21.38649	07 36 25.20	+33 13 38.7	18.6	704
2000 XO _S	2000 12 11.89667	07 12 35.60	+35 49 09.2		557	2000 XX _S	2000 12 21.40162	07 36 24.26	+33 13 40.5	18.2	704
2000 XO _S	2000 12 11.89895	07 12 35.47	+35 49 10.2		557	2000 XX _S	2000 12 21.40175	07 36 24.24	+33 13 39.7	19.1	704
2000 XO _S	2000 12 11.90353	07 12 35.10	+35 49 13.7		557	2000 XX _S	2000 12 21.41688	07 36 23.27	+33 13 41.8	18.4	704
2000 XO _S	2000 12 15.58400	07 08 27.78	+36 28 18.9	18.0 V	402	2000 XX _S	2000 12 21.41701	07 36 23.35	+33 13 42.0	18.6	704
2000 XO _S	2000 12 15.58527	07 08 27.68	+36 28 18.7		402	2000 XX _S	2000 12 21.43213	07 36 22.32	+33 13 43.5	18.3	704
2000 XO _S	2000 12 15.58653	07 08 27.79	+36 28 19.6		402	2000 XX _S	2000 12 21.43226	07 36 22.34	+33 13 42.3	18.6	704
2000 XO _S	2000 12 15.58906	07 08 27.39	+36 28 22.7		402	2000 XX _S	2000 12 22.37326	07 35 25.28	+33 15 19.7	18.9	704
2000 XO _S	2000 12 19.30463	07 03 57.03	+37 03 49.1	18.4	704	2000 XX _S	2000 12 22.38872	07 35 24.33	+33 15 21.7	19.1	704
2000 XO _S	2000 12 19.31989	07 03 55.80	+37 03 58.9	18.0	704	2000 XX _S	2000 12 22.40418	07 35 23.39	+33 15 22.8	18.8	704
2000 XO _S	2000 12 19.33514	07 03 54.59	+37 04 07.1	18.2	704	2000 XX _S	2000 12 22.41971	07 35 22.38	+33 15 23.8	18.5	704
2000 XO _S	2000 12 19.35039	07 03 53.36	+37 04 16.2	18.7	704	2000 XX _S	2000 12 22.43520	07 35 21.39	+33 15 25.2	18.6	704
2000 XO _S	2000 12 19.36566	07 03 52.25	+37 04 24.4	18.7	704	2000 XX _S	2000 12 23.37429	07 34 23.14	+33 16 56.1	18.3	704
2000 XO _S	2000 12 29.64964	06 50 37.98	+38 18 14.0	17.9 V	402	2000 XX _S	2000 12 23.37443	07 34 23.14	+33 16 55.5	17.8	704
2000 XO _S	2000 12 29.65089	06 50 37.92	+38 18 14.1		402	2000 XX _S	2000 12 23.38985	07 34 22.14	+33 16 57.5	18.0	704
2000 XO _S	2000 12 29.65343	06 50 37.64	+38 18 16.1		402	2000 XX _S	2000 12 23.40571	07 34 21.16	+33 16 58.4	18.6	704
2000 XO _S	2000 12 30.29771	06 49 48.30	+38 21 38.0		711	2000 XX _S	2000 12 23.40585	07 34 21.10	+33 16 58.3	18.2	704
2000 XO _S	2000 12 30.30395										

2000 XA ₉	2000 12 18.43410	08 03 38.38	+35 07 52.1	699	2000 XO ₉	2000 12 29.35563	08 34 55.52	+32 10 45.9	699
2000 XA ₉	2000 12 18.50366	08 03 35.43	+35 08 39.2	699	2000 XO ₉	2000 12 29.35642	08 34 55.47	+32 10 46.1	699
2000 XA ₉	2000 12 18.52554	08 03 34.41	+35 08 53.9	699	2000 XO ₉	2001 01 05.31090	08 24 14.41	+31 10 48.2	17.4 704
2000 XA ₉	2000 12 19.30892	08 03 03.22	+35 17 46.9	18.3 704	2000 XO ₉	2001 01 05.32633	08 24 12.83	+31 10 39.6	17.8 704
2000 XA ₉	2000 12 19.32527	08 03 02.41	+35 17 58.6	18.2 704	2000 XO ₉	2001 01 05.34173	08 24 11.20	+31 10 30.4	17.7 704
2000 XA ₉	2000 12 19.34063	08 03 01.69	+35 18 08.9	17.7 704	2000 XO ₉	2001 01 05.35712	08 24 09.63	+31 10 21.5	17.5 704
2000 XA ₉	2000 12 19.37379	08 03 00.23	+35 18 32.1	18.4 704	2000 XO ₉	2001 01 05.37251	08 24 08.04	+31 10 12.7	17.4 704
2000 XA ₉	2001 01 05.30083	07 46 59.23	+38 14 52.6	17.9 704	2000 XP ₉	2000 12 19.37958	09 08 01.93	+35 50 54.9	18.4 704
2000 XA ₉	2001 01 05.31593	07 46 58.13	+38 15 00.7	18.7 704	2000 XP ₉	2000 12 19.39493	09 08 01.80	+35 51 05.5	18.4 704
2000 XA ₉	2001 01 05.33122	07 46 57.09	+38 15 08.8	17.3 704	2000 XP ₉	2000 12 19.41006	09 08 01.75	+35 51 16.0	18.8 704
2000 XA ₉	2001 01 05.34702	07 46 55.96	+38 15 17.7	17.8 704	2000 XP ₉	2000 12 19.42507	09 08 01.55	+35 51 26.9	18.4 704
2000 XA ₉	2001 01 05.36189	07 46 54.92	+38 15 25.3	18.3 704	2000 XP ₉	2000 12 19.44010	09 08 01.37	+35 51 38.6	18.5 704
2000 XE ₉	2000 12 19.37183	08 06 09.27	+34 38 02.7	18.5 704	2000 XP ₉	2000 12 29.26756	09 04 55.63	+37 48 15.5	18.2 R 699
2000 XE ₉	2000 12 19.38712	08 06 08.55	+34 38 07.4	19.2 704	2000 XP ₉	2000 12 29.29271	09 04 54.79	+37 48 34.1	699
2000 XE ₉	2000 12 19.40241	08 06 08.00	+34 38 12.0	19.7 704	2000 XP ₉	2000 12 29.31782	09 04 54.01	+37 48 52.3	699
2000 XE ₉	2000 12 19.41771	08 06 07.29	+34 38 15.5	18.9 704	2000 XP ₉	2000 12 29.34300	09 04 53.20	+37 49 09.6	699
2000 XE ₉	2000 12 19.43313	08 06 06.59	+34 38 21.7	19.0 704	2000 XQ ₉	2000 12 17.38985	09 15 34.81	+38 05 23.5	18.2 704
2000 XE ₉	2001 01 05.30805	07 51 35.99	+35 52 53.3	18.7 704	2000 XQ ₉	2000 12 17.40547	09 15 34.93	+38 05 31.6	18.3 704
2000 XE ₉	2001 01 05.32342	07 51 35.05	+35 52 56.8	18.6 704	2000 XQ ₉	2000 12 17.42151	09 15 34.89	+38 05 39.5	19.1 704
2000 XE ₉	2001 01 05.33888	07 51 34.07	+35 53 01.7	19.4 704	2000 XQ ₉	2000 12 17.43658	09 15 35.02	+38 05 47.7	19.4 704
2000 XE ₉	2001 01 05.35427	07 51 33.19	+35 53 03.6	19.3 704	2000 XQ ₉	2000 12 17.45301	09 15 34.96	+38 05 56.5	18.5 704
2000 XE ₉	2001 01 05.36966	07 51 32.19	+35 53 06.0	19.3 704	2000 XQ ₉	2000 12 29.26287	09 13 21.42	+39 50 10.5	17.9 R 699
2000 XF ₉	2000 12 19.38794	08 18 48.08	+29 55 13.6	19.8 704	2000 XQ ₉	2000 12 29.28799	09 13 20.73	+39 50 24.1	699
2000 XF ₉	2000 12 19.40324	08 18 47.34	+29 55 05.1	19.5 704	2000 XQ ₉	2000 12 29.31310	09 13 19.93	+39 50 37.8	699
2000 XF ₉	2000 12 19.41853	08 18 46.44	+29 54 55.8	19.4 704	2000 XQ ₉	2000 12 29.33828	09 13 19.27	+39 50 51.2	699
2000 XF ₉	2000 12 19.43396	08 18 45.56	+29 54 47.5	19.4 704	2000 XS ₉	2000 10 07.45153	08 00 20.48	+32 56 00.7	18.1 R 699
2000 XF ₉	2000 12 27.25578	08 10 15.11	+28 42 32.5	17.8 R 699	2000 XS ₉	2000 10 07.46924	08 00 22.83	+32 56 00.9	699
2000 XF ₉	2000 12 27.27150	08 10 13.81	+28 42 24.0	699	2000 XS ₉	2000 10 07.48696	08 00 25.08	+32 55 59.3	699
2000 XF ₉	2000 12 27.28720	08 10 12.64	+28 42 13.3	699	2000 XS ₉	2000 10 07.50470	08 00 27.34	+32 55 58.8	699
2000 XF ₉	2000 12 27.30295	08 10 11.40	+28 42 05.4	699	2000 XS ₉	2000 12 19.38188	09 27 39.06	+33 54 37.1	18.1 704
2000 XF ₉	2001 01 04.30755	07 59 08.17	+27 15 15.4	18.3 704	2000 XS ₉	2000 12 19.39691	09 27 38.88	+33 54 42.5	18.3 704
2000 XF ₉	2001 01 04.32266	07 59 06.71	+27 15 04.6	18.1 704	2000 XS ₉	2000 12 19.41204	09 27 38.73	+33 54 46.7	18.8 704
2000 XF ₉	2001 01 04.33778	07 59 05.31	+27 14 53.9	18.0 704	2000 XS ₉	2000 12 19.42706	09 27 38.55	+33 54 49.4	18.6 704
2000 XF ₉	2001 01 04.35289	07 59 03.91	+27 14 43.1	18.2 704	2000 XS ₉	2000 12 19.44207	09 27 38.22	+33 54 54.1	18.4 704
2000 XF ₉	2001 01 04.36800	07 59 02.52	+27 14 32.4	18.0 704	2000 XS ₉	2000 12 29.27384	09 23 41.24	+34 38 22.1	17.6 R 699
2000 XG ₉	2000 12 18.42704	08 25 59.24	+33 37 26.3	18.5 R 699	2000 XS ₉	2000 12 29.29897	09 23 40.32	+34 38 29.3	699
2000 XG ₉	2000 12 18.44896	08 25 58.40	+33 37 33.3	699	2000 XS ₉	2000 12 29.32413	09 23 39.34	+34 38 35.8	699
2000 XG ₉	2000 12 18.51849	08 25 55.95	+33 37 51.5	699	2000 XS ₉	2000 12 29.34932	09 23 38.31	+34 38 43.0	699
2000 XG ₉	2000 12 18.54043	08 25 55.17	+33 37 57.5	699	2000 XS ₉	2001 01 05.37353	09 18 11.35	+35 08 09.4	17.6 704
2000 XG ₉	2000 12 19.37348	08 25 27.40	+33 41 46.2	18.5 704	2000 XS ₉	2001 01 05.38864	09 18 10.53	+35 08 12.8	18.2 704
2000 XG ₉	2000 12 19.38876	08 25 26.82	+33 41 50.5	19.0 704	2000 XS ₉	2001 01 05.40410	09 18 09.57	+35 08 16.7	18.1 704
2000 XG ₉	2000 12 19.40406	08 25 26.22	+33 41 55.8	19.4 704	2000 XS ₉	2001 01 05.41941	09 18 08.74	+35 08 19.8	18.0 704
2000 XG ₉	2000 12 19.43478	08 25 25.10	+33 42 03.6	18.8 704	2000 XS ₉	2001 01 05.43497	09 18 07.80	+35 08 23.5	17.9 704
2000 XG ₉	2001 01 05.30982	08 11 29.47	+34 50 44.0	18.0 704	2000 XT ₉	2000 12 17.40740	09 33 13.00	+34 47 23.7	19.7 704
2000 XG ₉	2001 01 05.32519	08 11 28.47	+34 50 47.3	18.7 704	2000 XT ₉	2000 12 17.42345	09 33 12.98	+34 47 30.4	19.8 704
2000 XG ₉	2001 01 05.34065	08 11 27.50	+34 50 50.5	18.0 704	2000 XT ₉	2000 12 17.45499	09 33 12.97	+34 47 41.7	19.5 704
2000 XG ₉	2001 01 05.35604	08 11 26.47	+34 50 53.8	18.1 704	2000 XT ₉	2000 12 29.26600	09 30 52.38	+36 03 53.2	17.9 R 699
2000 XG ₉	2001 01 05.37142	08 11 25.50	+34 50 56.7	18.5 704	2000 XT ₉	2000 12 29.29114	09 30 51.64	+36 04 04.0	699
2000 XH ₉	2000 12 18.40585	08 28 56.68	+36 37 23.8	18.0 R 699	2000 XT ₉	2000 12 29.31624	09 30 51.01	+36 04 14.4	699
2000 XH ₉	2000 12 18.42782	08 28 55.80	+36 37 35.5	699	2000 XT ₉	2000 12 29.34143	09 30 50.27	+36 04 24.7	699
2000 XH ₉	2000 12 18.49729	08 28 52.98	+36 38 09.6	699	2000 XU ₉	2000 12 19.38427	09 52 05.03	+30 00 36.7	16.6 704
2000 XH ₉	2000 12 18.51926	08 28 52.09	+36 38 20.4	699	2000 XU ₉	2000 12 19.39931	09 52 04.84	+30 00 26.0	16.7 704
2000 XH ₉	2000 12 19.37562	08 28 18.62	+36 45 26.9	17.5 704	2000 XU ₉	2000 12 19.41444	09 52 04.62	+30 00 14.9	17.0 704
2000 XH ₉	2000 12 19.39098	08 28 18.00	+36 45 33.8	18.6 704	2000 XU ₉	2000 12 19.42946	09 52 04.41	+30 00 04.5	17.1 704
2000 XH ₉	2000 12 19.40611	08 28 17.33	+36 45 42.3	17.8 704	2000 XU ₉	2000 12 19.44447	09 52 04.17	+29 59 54.1	16.8 704
2000 XH ₉	2000 12 19.42112	08 28 16.68	+36 45 48.6	18.3 704	2000 XU ₉	2000 12 22.04670	09 51 24.07	+29 28 40.0	15.6 R 113
2000 XH ₉	2000 12 19.43615	08 28 16.01	+36 45 56.6	18.3 704	2000 XU ₉	2000 12 22.07191	09 51 23.50	+29 28 21.6	15.6 R 113
2000 XH ₉	2000 12 29.26991	08 20 14.06	+38 04 45.6	17.5 R 699	2000 XU ₉	2000 12 29.36805	09 47 29.11	+27 56 21.2	16.1 R 699
2000 XH ₉	2000 12 29.29507	08 20 12.59	+38 04 57.4	699	2000 XU ₉	2000 12 29.39340	09 47 27.90	+27 56 01.5	699
2000 XH ₉	2000 12 29.32018	08 20 11.07	+38 05 08.9	699	2000 XU ₉	2000 12 29.41867	09 47 26.69	+27 55 41.5	699
2000 XH ₉	2000 12 29.34538	08 20 09.62	+38 05 21.1	699	2000 XU ₉	2000 12 29.44391	09 47 25.47	+27 55 21.7	699
2000 XH ₉	2001 01 05.30304	08 12 59.63	+38 55 10.4	17.6 704	2000 XV ₉	2000 12 17.39400	09 52 07.98	+33 44 12.9	18.9 704
2000 XH ₉	2001 01 05.31814	08 12 58.63	+38 55 16.8	17.9 704	2000 XV ₉	2000 12 17.40961	09 52 08.29	+33 44 19.8	19.7 704
2000 XH ₉	2001 01 05.33401	08 12 57.52	+38 55 23.2	17.3 704	2000 XV ₉	2000 12 17.42566	09 52 08.53	+33 44 28.3	19.3 704
2000 XH ₉	2001 01 05.34923	08 12 56.46	+38 55 29.4	17.5 704	2000 XV ₉	2000 12 17.44144	09 52 08.82	+33 44 35.7	19.8 704
2000 XH ₉	2001 01 05.36409	08 12 55.47	+38 55 35.2	17.8 704	2000 XV ₉	2000 12 17.45721	09 52 09.13	+33 44 43.1	19.4 704
2000 XJ ₉	2000 12 19.37605	08 31 06.58	+34 11 05.3	17.5 704	2000 XV ₉	2000 12 29.27540	09 53 33.84	+35 25 52.3	17.8 R 699
2000 XJ ₉	2000 12 19.39140	08 31 06.01	+34 11 09.9	18.9 704	2000 XV ₉	2000 12 29.30055	09 53 33.53	+35 26 07.7	699
2000 XJ ₉	2000 12 19.40653	08 31 05.47	+34 11 15.1	18.8 704	2000 XV ₉	2000 12 29.32569	09 53 33.37	+35 26 20.8	699
2000 XJ ₉	2000 12 19.42154	08 31 04.75	+34 11 19.4	18.3 704	2000 XV ₉	2000 12 29.35090	09 53 33.15	+35 26 35.6	699
2000 XJ ₉	2000 12 19.43657	08 31 04.18	+34 11 23.5	18.3 704	2000 XW ₉	2000 12 19.32139	07 29 53.70	+36 53 25.5	19.5 704
2000 XJ ₉	2001 01 05.31883	08 16 14.85	+35 25 07.8	17.7 704	2000 XW ₉	2000 12 19.35190	07 29 51.88	+36 53 35.6	18.9 704
2000 XJ ₉	2001 01 05.33470	08 16 13.82	+35 25 10.4	18.2 704	2000 XW ₉	2000 12 19.36717	07 29 50.95	+36 53 41.0	19.3 704
2000 XJ ₉	2001 01 05.34992	08 16 12.70	+35 25 13.5	17.9 704	2000 XX ₉	2000 12 19.30559	07 24 05.78	+33 38 38.9	19.0 704
2000 XJ ₉	2001								

2000 XC ₁₀	2000 12 19.32275	07 44 42.35	+34 44 08.6	19.4	704	2000 XS ₁₀	2000 12 21.98452	06 25 01.45	+24 27 33.8	504
2000 XC ₁₀	2000 12 19.33801	07 44 41.36	+34 44 14.0	19.1	704	2000 XS ₁₀	2000 12 21.99349	06 25 01.02	+24 27 37.4	504
2000 XC ₁₀	2000 12 19.35327	07 44 40.63	+34 44 18.6	19.1	704	2000 XS ₁₀	2000 12 30.31326	06 17 12.51	+25 02 46.6	19.3
2000 XC ₁₀	2000 12 19.36853	07 44 39.70	+34 44 23.2	19.1	704	2000 XS ₁₀	2000 12 30.32848	06 17 11.64	+25 02 49.5	18.9
2000 XC ₁₀	2001 01 05.30533	07 26 50.46	+35 57 58.7	18.6	704	2000 XS ₁₀	2000 12 30.34386	06 17 10.62	+25 02 52.5	18.8
2000 XC ₁₀	2001 01 05.32070	07 26 49.40	+35 58 00.3	18.5	704	2000 XS ₁₀	2000 12 30.35906	06 17 09.83	+25 02 56.3	18.6
2000 XC ₁₀	2001 01 05.33616	07 26 48.39	+35 58 03.5	18.9	704	2000 XS ₁₀	2001 01 03.23246	06 13 34.38	+25 18 21.9	17.9
2000 XC ₁₀	2001 01 05.36693	07 26 46.11	+35 58 08.7	18.7	704	2000 XS ₁₀	2001 01 03.24761	06 13 33.49	+25 18 25.6	19.3
2000 XD ₁₀	2001 01 05.29973	07 36 59.91	+37 10 08.2	18.2	704	2000 XS ₁₀	2001 01 03.26273	06 13 32.62	+25 18 29.4	18.5
2000 XD ₁₀	2001 01 05.31458	07 36 58.86	+37 10 11.7	19.0	704	2000 XS ₁₀	2001 01 03.27789	06 13 31.83	+25 18 32.5	18.9
2000 XD ₁₀	2001 01 05.33012	07 36 57.74	+37 10 16.1	18.5	704	2000 XS ₁₀	2001 01 03.29378	06 13 30.92	+25 18 35.8	18.3
2000 XD ₁₀	2001 01 05.34592	07 36 56.62	+37 10 20.2	18.7	704	2000 XT ₁₀	2000 11 20.36780	05 37 01.30	+32 00 04.6	18.1
2000 XD ₁₀	2001 01 05.36079	07 36 55.54	+37 10 24.1	18.5	704	2000 XT ₁₀	2000 11 20.38369	05 37 00.46	+32 00 04.8	18.4
2000 XE ₁₀	2000 12 19.32248	07 46 21.18	+31 52 08.8	19.2	704	2000 XT ₁₀	2000 11 20.39889	05 36 59.74	+32 00 06.0	18.2
2000 XE ₁₀	2000 12 19.33774	07 46 20.37	+31 52 07.7	19.0	704	2000 XT ₁₀	2000 11 20.42887	05 36 58.10	+32 00 06.3	18.3
2000 XE ₁₀	2000 12 19.35300	07 46 19.25	+31 52 09.8	18.6	704	2000 XT ₁₀	2000 12 20.21695	05 04 12.31	+31 13 40.1	18.7
2000 XE ₁₀	2000 12 19.36826	07 46 18.21	+31 52 09.8	18.7	704	2000 XT ₁₀	2000 12 20.23289	05 04 11.11	+31 13 36.5	19.1
2000 XE ₁₀	2000 12 23.87762	07 41 10.37	+31 51 05.6	18.9 V	596	2000 XT ₁₀	2000 12 20.24814	05 04 10.06	+31 13 31.2	19.0
2000 XE ₁₀	2000 12 23.88700	07 41 09.60	+31 51 05.4		596	2000 XT ₁₀	2000 12 20.26339	05 04 08.98	+31 13 27.5	18.6
2000 XE ₁₀	2000 12 23.89395	07 41 09.05	+31 51 05.0		596	2000 XT ₁₀	2000 12 20.27865	05 04 07.93	+31 13 24.0	18.6
2000 XF ₁₀	2000 12 19.30906	08 11 40.00	+35 16 03.2	18.8	704	2000 XT ₁₀	2001 01 04.22648	04 50 16.98	+30 06 03.1	18.5
2000 XF ₁₀	2000 12 19.32541	08 11 39.26	+35 16 09.8	18.8	704	2000 XT ₁₀	2001 01 04.24163	04 50 16.30	+30 05 58.2	18.7
2000 XF ₁₀	2000 12 19.34077	08 11 38.48	+35 16 19.0	18.5	704	2000 XT ₁₀	2001 01 04.25679	04 50 15.63	+30 05 53.5	18.6
2000 XF ₁₀	2000 12 19.37393	08 11 36.87	+35 16 36.8	19.4	704	2000 XT ₁₀	2001 01 04.27263	04 50 14.96	+30 05 48.9	18.6
2000 XF ₁₀	2000 12 29.28327	08 02 37.70	+36 39 59.1	18.7 R	699	2000 XT ₁₀	2001 01 04.28822	04 50 14.27	+30 05 43.2	19.2
2000 XF ₁₀	2000 12 29.30839	08 02 36.00	+36 40 10.3		699	2000 XU ₁₀	2000 09 27.40510	05 32 54.27	+30 38 22.2	18.5
2000 XF ₁₀	2000 12 29.33356	08 02 34.38	+36 40 22.7		699	2000 XU ₁₀	2000 09 27.41986	05 32 54.80	+30 38 24.6	19.1
2000 XF ₁₀	2000 12 29.35878	08 02 32.79	+36 40 34.2		699	2000 XU ₁₀	2000 09 27.44951	05 32 56.09	+30 38 29.3	19.1
2000 XF ₁₀	2001 01 05.31676	07 54 55.01	+37 32 04.4	19.3	704	2000 XU ₁₀	2000 09 27.46429	05 32 56.75	+30 38 31.4	18.6
2000 XF ₁₀	2001 01 05.33205	07 54 54.00	+37 32 10.9	18.6	704	2000 XU ₁₀	2000 11 05.38924	05 38 22.25	+31 46 05.3	18.3
2000 XF ₁₀	2001 01 05.34785	07 54 52.87	+37 32 17.5	19.0	704	2000 XU ₁₀	2000 11 05.40512	05 38 21.69	+31 46 04.9	18.7
2000 XF ₁₀	2001 01 05.36271	07 54 51.82	+37 32 24.0	18.8	704	2000 XU ₁₀	2000 11 05.43488	05 38 20.66	+31 46 07.3	18.7
2000 XH ₁₀	1999 09 11.34428	01 02 27.79	-30 25 50.5	18.0	704	2000 XU ₁₀	2000 11 20.36657	05 26 40.72	+31 48 03.7	17.4
2000 XH ₁₀	1999 09 11.35876	01 02 27.05	-30 25 57.1	18.1	704	2000 XU ₁₀	2000 11 20.38246	05 26 39.65	+31 48 02.3	18.4
2000 XH ₁₀	1999 09 11.37313	01 02 26.34	-30 26 02.8	18.0	704	2000 XU ₁₀	2000 11 20.39758	05 26 38.76	+31 48 02.6	17.5
2000 XH ₁₀	1999 09 11.38754	01 02 25.59	-30 26 08.6	18.2	704	2000 XU ₁₀	2000 11 20.41250	05 26 37.84	+31 48 01.5	17.6
2000 XH ₁₀	1999 09 11.40167	01 02 24.84	-30 26 14.8	18.4	704	2000 XU ₁₀	2000 11 20.42764	05 26 36.85	+31 47 59.2	18.8
2000 XH ₁₀	2000 12 17.38487	08 24 11.81	+40 10 12.3	17.8	704	2000 XU ₁₀	2000 11 30.30693	05 15 40.71	+31 33 51.1	17.6
2000 XH ₁₀	2000 12 17.39989	08 24 11.25	+40 10 25.9	18.3	704	2000 XU ₁₀	2000 11 30.32204	05 15 39.63	+31 33 49.2	17.4
2000 XH ₁₀	2000 12 17.41558	08 24 10.84	+40 10 39.4	18.4	704	2000 XU ₁₀	2000 11 30.33727	05 15 38.50	+31 33 47.3	17.7
2000 XH ₁₀	2000 12 17.43170	08 24 10.35	+40 10 54.1	18.7	704	2000 XU ₁₀	2000 11 30.35250	05 15 37.41	+31 33 45.2	17.5
2000 XH ₁₀	2000 12 17.44740	08 24 09.97	+40 11 08.3	18.0	704	2000 XU ₁₀	2000 11 30.36757	05 15 36.29	+31 33 43.2	18.2
2000 XH ₁₀	2000 12 24.39659	08 20 04.67	+41 52 46.9	17.3 R	699	2000 XU ₁₀	2001 01 04.22539	04 38 07.65	+29 10 13.8	18.0
2000 XH ₁₀	2000 12 24.42028	08 20 03.55	+41 53 07.5		699	2000 XU ₁₀	2001 01 04.24054	04 38 07.02	+29 10 09.3	18.5
2000 XH ₁₀	2000 12 24.44391	08 20 02.45	+41 53 27.9		699	2000 XU ₁₀	2001 01 04.25570	04 38 06.32	+29 10 05.0	18.3
2000 XH ₁₀	2000 12 24.46755	08 20 01.36	+41 53 48.6		699	2000 XU ₁₀	2001 01 04.27153	04 38 05.66	+29 09 59.8	18.2
2000 XJ ₁₀	2000 12 19.37662	08 39 45.52	+35 37 06.0	18.3	704	2000 XU ₁₀	2001 01 04.28712	04 38 05.00	+29 09 55.1	18.2
2000 XJ ₁₀	2000 12 19.39197	08 39 45.23	+35 37 16.2	18.7	704	2000 XC ₁₁	2000 08 09.37731	01 23 41.08	+36 47 46.0	18.2
2000 XJ ₁₀	2000 12 19.42211	08 39 44.42	+35 37 34.6	18.9	704	2000 XC ₁₁	2000 08 09.39142	01 23 41.42	+36 47 56.5	19.3
2000 XJ ₁₀	2000 12 19.43714	08 39 44.20	+35 37 44.4	19.2	704	2000 XC ₁₁	2000 08 09.41967	01 23 42.27	+36 48 19.3	19.0
2000 XJ ₁₀	2000 12 29.26913	08 34 32.75	+37 20 26.9	18.5 R	699	2000 XC ₁₁	2000 08 08.34387	01 28 04.51	+41 59 25.6	17.9
2000 XJ ₁₀	2000 12 29.29427	08 34 31.63	+37 20 43.2		699	2000 XC ₁₁	2000 09 08.37157	01 28 03.96	+41 59 39.3	17.9
2000 XJ ₁₀	2000 12 29.31940	08 34 30.67	+37 20 58.6		699	2000 XC ₁₁	2000 09 08.38537	01 28 03.54	+41 59 45.1	17.8
2000 XJ ₁₀	2000 12 29.34458	08 34 29.47	+37 21 14.4		699	2000 XC ₁₁	2000 09 08.39919	01 28 03.30	+41 59 51.7	18.0
2000 XJ ₁₀	2001 01 05.30428	08 28 54.79	+38 31 46.6	18.6	704	2000 XC ₁₁	2000 10 07.28246	01 07 25.11	+43 10 22.3	18.6
2000 XJ ₁₀	2001 01 05.31939	08 28 53.94	+38 31 54.6	18.7	704	2000 XC ₁₁	2000 10 07.29898	01 07 24.02	+43 10 19.6	18.4
2000 XJ ₁₀	2001 01 05.33525	08 28 53.00	+38 32 04.1	18.6	704	2000 XC ₁₁	2000 10 07.31460	01 07 23.11	+43 10 16.4	18.6
2000 XJ ₁₀	2001 01 05.35047	08 28 52.21	+38 32 13.5	18.8	704	2000 XC ₁₁	2000 10 07.32997	01 07 22.10	+43 10 13.7	18.4
2000 XJ ₁₀	2001 01 05.36532	08 28 51.35	+38 32 21.3	19.2	704	2000 XC ₁₁	2000 11 06.18695	00 41 52.61	+38 46 05.3	17.9
2000 XK ₁₀	2000 12 19.37676	08 40 34.09	+34 58 15.9	19.0	704	2000 XC ₁₁	2000 11 06.22814	00 41 51.25	+38 45 33.7	18.6
2000 XK ₁₀	2000 12 19.39211	08 40 33.81	+34 58 26.3	19.4	704	2000 XC ₁₁	2000 11 06.24188	00 41 50.81	+38 45 22.2	18.5
2000 XK ₁₀	2000 12 19.40724	08 40 33.44	+34 58 34.7	19.4	704	2000 XC ₁₁	2000 12 17.15567	00 48 49.32	+30 10 09.4	20.0
2000 XK ₁₀	2000 12 19.42225	08 40 33.09	+34 58 44.1	19.4	704	2000 XC ₁₁	2000 12 17.18536	00 48 50.69	+30 09 52.9	19.5
2000 XK ₁₀	2000 12 19.43728	08 40 32.70	+34 58 52.7	19.5	704	2000 XC ₁₁	2000 12 17.20022	00 48 51.37	+30 09 44.2	19.7
2000 XK ₁₀	2001 01 05.30511	08 29 41.68	+37 44 26.5	18.7	704	2000 XD ₁₁	2000 10 07.34944	01 18 53.25	+43 34 03.9	19.1
2000 XK ₁₀	2001 01 05.32021	08 29 40.81	+37 44 34.9	18.6	704	2000 XD ₁₁	2000 10 07.36528	01 18 52.37	+43 34 06.5	19.0
2000 XK ₁₀	2001 01 05.33608	08 29 39.92	+37 44 44.6	19.1	704	2000 XD ₁₁	2000 10 07.38055	01 18 51.60	+43 34 10.3	19.2
2000 XK ₁₀	2001 01 05.35130	08 29 39.05	+37 44 52.6	19.3	704	2000 XD ₁₁	2000 10 07.39655	01 18 50.83	+43 34 12.5	19.1
2000 XK ₁₀	2001 01 05.36615	08 29 38.23	+37 45 01.4	18.9	704	2000 XD ₁₁	2000 11 06.18834	00 56 11.38	+41 14 08.7	18.3
2000 XL ₁₀	1999 10 08.25545	01 09 42.27	-09 39 44.6	18.8	704	2000 XD ₁₁	2000 11 06.22954	00 56 10.20	+41 13 40.1	19.0
2000 XL ₁₀	1999 10 08.27087	01 09 41.28	-09 39 45.7	19.2	704	2000 XD ₁₁	2000 11 06.24365	00 56 09.94	+41 13 29.9	18.7
2000 XL ₁₀	1999 10 08.28633	01 09 40.28	-09 39 47.1	19.1	704	2000 XD ₁₁	2000 12 17.14234	01 16 42.88	+31 59 05.3	18.7
2000 XL ₁₀	1999 10 08.30191	01 09 39.22	-09 39 48.8	19.3	704	2000 XD ₁₁	2000 12 17.15814	01		

2000 XF ₁₁	2000 12 19.16577	02 35 22.39	+33 58 42.0	18.9	704	2000 XP ₁₁	2000 10 01.42452	04 18 19.81	+07 03 32.9	19.6	704
2000 XF ₁₁	2000 12 19.18093	02 35 22.01	+33 58 34.7	19.6	704	2000 XP ₁₁	2000 10 01.46981	04 18 20.57	+07 03 16.1	19.9	704
2000 XF ₁₁	2000 12 19.19594	02 35 21.81	+33 58 27.9	19.6	704	2000 XP ₁₁	2000 10 30.38305	04 13 15.43	+04 09 47.8	18.6	704
2000 XF ₁₁	2000 12 19.21098	02 35 21.38	+33 58 20.1	19.3	704	2000 XP ₁₁	2000 10 30.41105	04 13 14.44	+04 09 39.3	19.1	704
2000 XF ₁₁	2000 12 27.18940	02 34 04.07	+32 55 14.9	18.3 R	699	2000 XP ₁₁	2000 10 30.42579	04 13 13.86	+04 09 34.3	19.6	704
2000 XF ₁₁	2000 12 27.20664	02 34 03.95	+32 55 06.3		699	2000 XP ₁₁	2000 10 30.44121	04 13 13.27	+04 09 29.1	19.2	704
2000 XF ₁₁	2000 12 27.22398	02 34 03.96	+32 54 59.1		699	2000 XP ₁₁	2000 12 03.38735	03 45 30.17	+02 23 32.2	19.1	608
2000 XF ₁₁	2000 12 27.24123	02 34 03.92	+32 54 51.2		699	2000 XP ₁₁	2000 12 03.39812	03 45 29.61	+02 23 32.1	19.3	608
2000 XG ₁₁	2000 09 25.33234	02 49 36.95	+37 28 33.2	18.8	704	2000 XP ₁₁	2000 12 03.40879	03 45 29.08	+02 23 32.6	19.5	608
2000 XG ₁₁	2000 09 25.35173	02 49 36.53	+37 28 36.7	19.5	704	2000 XP ₁₁	2000 12 24.45360	03 33 03.01	+03 20 37.0	19.5	608
2000 XG ₁₁	2000 09 25.36767	02 49 36.18	+37 28 41.0	19.7	704	2000 XP ₁₁	2000 12 24.46381	03 33 02.79	+03 20 39.7	20.0	608
2000 XG ₁₁	2000 09 25.38766	02 49 35.67	+37 28 45.6	19.0	704	2000 XP ₁₁	2000 12 24.47392	03 33 02.56	+03 20 42.7	19.7	608
2000 XG ₁₁	2000 09 25.40772	02 49 35.23	+37 28 49.1	19.1	704	2000 XQ ₁₁	1998 03 24.31956	13 36 42.45	+07 09 58.1	18.1	704
2000 XG ₁₁	2000 10 06.35413	02 43 59.04	+37 58 22.9	18.8	704	2000 XQ ₁₁	1998 03 24.33958	13 36 41.65	+07 10 11.7	18.4	704
2000 XG ₁₁	2000 10 06.37040	02 43 58.43	+37 58 23.7	19.3	704	2000 XQ ₁₁	1998 03 24.35963	13 36 40.85	+07 10 25.4	18.6	704
2000 XG ₁₁	2000 10 06.38579	02 43 57.75	+37 58 24.5	19.2	704	2000 XQ ₁₁	1998 03 24.37974	13 36 40.06	+07 10 38.9	18.7	704
2000 XG ₁₁	2000 10 06.40127	02 43 57.12	+37 58 26.7	19.5	704	2000 XQ ₁₁	1998 03 24.39998	13 36 39.29	+07 10 53.5	18.5	704
2000 XG ₁₁	2000 10 06.41661	02 43 56.52	+37 58 27.2	19.0	704	2000 XQ ₁₁	1998 04 24.15420	13 13 57.49	+11 49 58.8	18.0	704
2000 XG ₁₁	2000 11 06.19506	02 17 11.28	+36 47 24.0	18.2	704	2000 XQ ₁₁	1998 04 24.17311	13 13 56.67	+11 50 04.8	18.1	704
2000 XG ₁₁	2000 11 06.20877	02 17 10.54	+36 47 18.5	18.8	704	2000 XQ ₁₁	1998 04 24.19212	13 13 55.94	+11 50 11.6		704
2000 XG ₁₁	2000 11 06.22252	02 17 09.75	+36 47 13.4	18.6	704	2000 XQ ₁₁	1998 04 24.21094	13 13 55.07	+11 50 17.4		704
2000 XG ₁₁	2000 11 06.25157	02 17 08.07	+36 47 03.8	18.7	704	2000 XQ ₁₁	1998 04 24.23047	13 13 54.17	+11 50 24.6	18.0	704
2000 XG ₁₁	2000 12 27.19646	01 58 24.11	+30 31 00.7	19.2 R	699	2000 XQ ₁₁	1998 05 16.18538	13 02 54.11	+12 43 19.0	19.0	704
2000 XG ₁₁	2000 12 27.21372	01 58 24.44	+30 30 53.7		699	2000 XQ ₁₁	1998 05 16.20492	13 02 53.67	+12 43 17.1	19.0	704
2000 XG ₁₁	2000 12 27.23102	01 58 24.73	+30 30 46.2		699	2000 XQ ₁₁	1998 05 16.22446	13 02 53.37	+12 43 17.1	19.7	704
2000 XG ₁₁	2000 12 27.24830	01 58 24.97	+30 30 40.9		699	2000 XQ ₁₁	1998 05 16.24399	13 02 53.10	+12 43 15.3	19.7	704
2000 XH ₁₁	2000 11 19.40797	05 44 29.99	+33 41 26.9	18.9	704	2000 XQ ₁₁	1998 05 16.26346	13 02 52.32	+12 43 15.8	20.3	704
2000 XH ₁₁	2000 11 19.42313	05 44 29.38	+33 41 31.2	19.2	704	2000 XQ ₁₁	1999 07 13.29852	20 32 55.92	-05 47 35.5	18.1	704
2000 XH ₁₁	2000 11 19.43820	05 44 28.81	+33 41 35.8	18.4	704	2000 XQ ₁₁	1999 07 13.31097	20 32 55.37	-05 47 39.1	18.5	704
2000 XH ₁₁	2000 11 19.45329	05 44 28.18	+33 41 40.6	18.9	704	2000 XQ ₁₁	1999 07 13.32341	20 32 54.78	-05 47 43.6	18.6	704
2000 XH ₁₁	2000 12 19.22987	05 19 04.69	+35 19 53.8	18.2	704	2000 XQ ₁₁	1999 07 13.33582	20 32 54.20	-05 47 47.7	18.8	704
2000 XH ₁₁	2000 12 19.24673	05 19 03.75	+35 19 55.6	18.6	704	2000 XQ ₁₁	1999 07 13.34819	20 32 53.59	-05 47 52.4	18.6	704
2000 XH ₁₁	2000 12 19.26219	05 19 02.87	+35 19 57.0	18.7	704	2000 XQ ₁₁	1999 09 13.17820	19 55 15.12	-13 50 02.7	18.6	704
2000 XH ₁₁	2000 12 19.27767	05 19 01.90	+35 19 58.0	18.7	704	2000 XQ ₁₁	1999 09 13.19033	19 55 15.15	-13 50 07.9	19.2	704
2000 XH ₁₁	2000 12 19.29310	05 19 01.06	+35 19 58.9	18.7	704	2000 XQ ₁₁	1999 09 13.20220	19 55 15.05	-13 50 12.7	19.2	704
2000 XH ₁₁	2001 01 05.23048	05 05 37.46	+35 24 46.2	18.7	704	2000 XQ ₁₁	1999 09 13.21397	19 55 15.05	-13 50 17.3	19.3	704
2000 XH ₁₁	2001 01 05.24568	05 05 36.90	+35 24 45.3	19.1	704	2000 XQ ₁₁	2000 09 26.40535	03 55 41.26	+00 37 58.4	18.9	704
2000 XH ₁₁	2001 01 05.26087	05 05 36.25	+35 24 44.4	18.8	704	2000 XQ ₁₁	2000 09 26.41991	03 55 41.30	+00 37 49.9	19.4	704
2000 XK ₁₁	1991 12 14.16314	04 15 00.71	+20 21 52.7		691	2000 XQ ₁₁	2000 09 26.43441	03 55 41.46	+00 37 43.9	19.1	704
2000 XK ₁₁	1991 12 14.18739	04 14 58.94	+20 22 00.1		691	2000 XQ ₁₁	2000 09 26.44914	03 55 41.64	+00 37 35.6	19.7	704
2000 XK ₁₁	1991 12 14.21070	04 14 57.30	+20 22 11.3	19.1 V	691	2000 XQ ₁₁	2000 09 26.46412	03 55 41.65	+00 37 29.1	19.2	704
2000 XK ₁₁	1999 09 11.42231	01 50 19.13	-22 13 15.6	19.3	704	2000 XQ ₁₁	2000 10 29.31189	03 45 00.16	-04 07 13.8	18.1	704
2000 XK ₁₁	1999 09 11.43797	01 50 18.45	-22 13 22.3	19.4	704	2000 XQ ₁₁	2000 10 29.32654	03 44 59.53	-04 07 20.1	18.5	704
2000 XK ₁₁	1999 09 11.45291	01 50 17.93	-22 13 28.1	19.4	704	2000 XQ ₁₁	2000 10 29.34225	03 44 58.77	-04 07 28.3	17.9	704
2000 XK ₁₁	1999 09 11.46761	01 50 17.44	-22 13 34.7	19.3	704	2000 XQ ₁₁	2000 10 29.35698	03 44 58.10	-04 07 34.3	18.1	704
2000 XK ₁₁	1999 09 30.31000	01 35 57.86	-23 57 55.2	18.5	704	2000 XQ ₁₁	2000 10 29.37184	03 44 57.43	-04 07 40.9	17.9	704
2000 XK ₁₁	1999 09 30.33618	01 35 56.23	-23 58 01.0	18.8	704	2000 XQ ₁₁	2000 11 25.23246	03 22 13.00	-06 18 31.2	18.6	704
2000 XK ₁₁	1999 09 30.34921	01 35 55.57	-23 58 05.5	18.6	704	2000 XQ ₁₁	2000 11 25.24935	03 22 12.14	-06 18 32.8	18.8	704
2000 XK ₁₁	1999 09 30.36221	01 35 54.75	-23 58 06.8	19.1	704	2000 XQ ₁₁	2000 11 25.26553	03 22 11.24	-06 18 33.6	19.1	704
2000 XK ₁₁	2000 12 17.39096	09 21 37.00	+39 01 13.8	17.7	704	2000 XQ ₁₁	2000 12 22.20297	03 05 57.26	-05 17 20.2	18.0 R	699
2000 XK ₁₁	2000 12 17.40657	09 21 37.09	+39 01 27.7	18.1	704	2000 XQ ₁₁	2000 12 22.22636	03 05 56.81	-05 17 12.5		699
2000 XK ₁₁	2000 12 17.42262	09 21 37.09	+39 01 41.9	18.2	704	2000 XQ ₁₁	2000 12 22.24975	03 05 56.36	-05 17 04.8		699
2000 XK ₁₁	2000 12 17.43839	09 21 37.15	+39 01 57.1	18.8	704	2000 XQ ₁₁	2000 12 22.27322	03 05 55.89	-05 16 56.7		699
2000 XK ₁₁	2000 12 17.45416	09 21 37.21	+39 02 09.2	18.1	704	2000 XQ ₁₁	2000 12 23.14995	03 05 41.61	-05 12 01.1	18.1	704
2000 XM ₁₁	2000 12 17.37678	09 43 14.41	+39 01 40.1	18.6	704	2000 XQ ₁₁	2000 12 23.16682	03 05 41.29	-05 11 55.1	18.5	704
2000 XM ₁₁	2000 12 17.39191	09 43 14.57	+39 01 49.9	18.8	704	2000 XQ ₁₁	2000 12 23.18261	03 05 40.98	-05 11 49.9	18.4	704
2000 XM ₁₁	2000 12 17.40705	09 43 14.89	+39 01 59.6	18.8	704	2000 XQ ₁₁	2000 12 23.19846	03 05 40.74	-05 11 43.9	18.4	704
2000 XM ₁₁	2000 12 17.42219	09 43 15.22	+39 02 08.2	19.2	704	2000 XT ₁₁	2000 11 06.32522	05 01 09.88	+35 55 33.2	17.9	704
2000 XM ₁₁	2000 12 29.26444	09 44 12.05	+41 20 03.8	18.9 R	699	2000 XT ₁₁	2000 11 06.33887	05 01 09.29	+35 55 39.9	18.9	704
2000 XM ₁₁	2000 12 29.28955	09 44 11.85	+41 20 23.5		699	2000 XT ₁₁	2000 11 06.35278	05 01 08.68	+35 55 45.6	18.7	704
2000 XM ₁₁	2000 12 29.31468	09 44 11.34	+41 20 41.5		699	2000 XT ₁₁	2000 11 06.36659	05 01 08.13	+35 55 51.5	18.6	704
2000 XM ₁₁	2000 12 29.33986	09 44 11.10	+41 20 59.6		699	2000 XT ₁₁	2000 11 06.38036	05 01 07.53	+35 55 57.7	18.6	704
2000 XM ₁₁	2000 12 31.32288	09 43 43.06	+41 44 26.0	18.7 R	699	2000 XT ₁₁	2000 11 19.32402	04 49 27.31	+37 17 29.2	18.2	704
2000 XM ₁₁	2000 12 31.33944	09 43 42.76	+41 44 38.4		699	2000 XT ₁₁	2000 11 19.34197	04 49 26.12	+37 17 34.3	18.9	704
2000 XM ₁₁	2000 12 31.35599	09 43 42.40	+41 44 50.3		699	2000 XT ₁₁	2000 11 19.35733	04 49 25.05	+37 17 40.2	19.1	704
2000 XM ₁₁	2000 12 31.37262	09 43 42.12	+41 45 02.4		699	2000 XT ₁₁	2000 11 19.37249	04 49 23.89	+37 17 45.0	18.9	704
2000 XM ₁₁	2001 01 04.37305	09 42 12.67	+42 31 45.5	19.1	704	2000 XT ₁₁	2000 11 19.38756	04 49 22.96	+37 17 49.4	18.5	704
2000 XM ₁₁	2001 01 04.38821	09 42 12.20	+42 31 56.5	19.5	704	2000 XT ₁₁	2000 12 19.22034	04 12 04.71	+38 09 08.4	18.0	704
2000 XM ₁₁	2001 01 04.40337	09 42 11.75	+42 32 05.9	19.5	704	2000 XT ₁₁	2000 12 19.23749	04 12 03.51	+38 09 06.6	18.1	704
2000 XM ₁₁	2001 01 04.41851	09 42 11.28	+42 32 16.3	19.5							

2000 XW ₁₁	2000 11 19.31642	04 50 18.39	+38 13 55.7	18.7	704	2000 XK ₁₂	2000 12 19.22615	04 37 54.58	+33 22 07.8	18.7	704
2000 XW ₁₁	2000 11 19.33114	04 50 17.49	+38 13 58.8	19.3	704	2000 XK ₁₂	2000 12 19.24301	04 37 53.65	+33 22 02.9	19.5	704
2000 XW ₁₁	2000 12 19.22119	04 19 36.58	+38 01 22.0	18.9	704	2000 XK ₁₂	2000 12 19.25847	04 37 52.71	+33 22 00.2	19.5	704
2000 XW ₁₁	2000 12 19.23834	04 19 35.61	+38 01 19.2	19.1	704	2000 XK ₁₂	2000 12 19.27395	04 37 51.78	+33 21 56.5	19.3	704
2000 XW ₁₁	2000 12 19.25609	04 19 34.61	+38 01 15.7	19.2	704	2000 XL ₁₂	2000 11 02.36279	05 44 24.62	+25 51 29.2	19.0	704
2000 XW ₁₁	2000 12 19.27193	04 19 33.76	+38 01 12.9	18.9	704	2000 XL ₁₂	2000 11 02.39010	05 44 24.29	+25 51 38.3	19.1	704
2000 XX ₁₁	2000 11 19.32331	04 53 09.14	+34 29 54.6	18.8	704	2000 XL ₁₂	2000 11 02.40376	05 44 24.20	+25 51 41.6	19.0	704
2000 XX ₁₁	2000 11 19.34127	04 53 08.00	+34 29 54.7	19.3	704	2000 XL ₁₂	2000 11 20.36697	05 35 04.25	+27 21 03.4	18.9	704
2000 XX ₁₁	2000 11 19.35662	04 53 07.14	+34 29 54.0	19.6	704	2000 XL ₁₂	2000 11 20.38286	05 35 03.32	+27 21 08.1	19.2	704
2000 XX ₁₁	2000 11 19.37179	04 53 06.15	+34 29 53.5	18.8	704	2000 XL ₁₂	2000 11 20.39799	05 35 02.50	+27 21 12.7	18.8	704
2000 XX ₁₁	2000 11 19.38686	04 53 05.22	+34 29 53.5	19.2	704	2000 XL ₁₂	2000 11 20.41290	05 35 01.67	+27 21 16.8	18.5	704
2000 XX ₁₁	2000 12 19.22477	04 22 17.48	+33 23 47.6	18.7	704	2000 XL ₁₂	2000 11 20.42804	05 35 00.86	+27 21 20.9	18.9	704
2000 XX ₁₁	2000 12 19.24163	04 22 16.54	+33 23 43.3	18.9	704	2000 XL ₁₂	2000 12 20.21681	05 00 17.05	+29 07 02.9	18.5	704
2000 XX ₁₁	2000 12 19.25709	04 22 15.69	+33 23 39.1	18.7	704	2000 XL ₁₂	2000 12 20.23275	05 00 15.84	+29 07 04.1	18.8	704
2000 XX ₁₁	2000 12 19.27257	04 22 14.85	+33 23 35.0	18.5	704	2000 XL ₁₂	2000 12 20.24800	05 00 14.74	+29 07 06.8	18.8	704
2000 XX ₁₁	2000 12 19.28800	04 22 13.97	+33 23 32.0	19.4	704	2000 XL ₁₂	2000 12 20.26325	05 00 13.64	+29 07 07.9	18.7	704
2000 XY ₁₁	2000 11 19.32443	05 04 49.47	+33 18 21.5	18.3	704	2000 XL ₁₂	2000 12 20.27850	05 00 12.48	+29 07 09.3	18.4	704
2000 XY ₁₁	2000 11 19.34279	05 04 48.28	+33 18 26.3	19.0	704	2000 XL ₁₂	2001 01 04.22607	04 45 09.90	+29 22 55.7	19.2	704
2000 XY ₁₁	2000 11 19.35774	05 04 47.23	+33 18 30.0	18.8	704	2000 XL ₁₂	2001 01 04.24122	04 45 09.09	+29 22 56.2	19.0	704
2000 XY ₁₁	2000 11 19.37291	05 04 46.28	+33 18 33.0	18.8	704	2000 XL ₁₂	2001 01 04.25638	04 45 08.36	+29 22 55.7	19.1	704
2000 XY ₁₁	2000 11 19.38798	05 04 45.37	+33 18 36.9	19.3	704	2000 XL ₁₂	2001 01 04.27221	04 45 07.62	+29 22 56.6	18.9	704
2000 XY ₁₁	2000 12 19.22546	04 29 41.48	+33 56 25.8	18.3	704	2000 XL ₁₂	2001 01 04.28780	04 45 06.86	+29 22 56.1	19.3	704
2000 XY ₁₁	2000 12 19.24232	04 29 40.39	+33 56 24.8	18.7	704	2000 XN ₁₂	2001 01 05.23116	05 11 20.29	+32 35 15.9	18.7	704
2000 XY ₁₁	2000 12 19.25778	04 29 39.43	+33 56 23.2	18.8	704	2000 XN ₁₂	2001 01 05.24635	05 11 19.49	+32 35 13.6	19.0	704
2000 XY ₁₁	2000 12 19.27326	04 29 38.46	+33 56 20.9	18.8	704	2000 XN ₁₂	2001 01 05.26154	05 11 18.73	+32 35 09.7	18.6	704
2000 XY ₁₁	2000 12 19.28869	04 29 37.49	+33 56 19.0	19.1	704	2000 XN ₁₂	2001 01 05.27673	05 11 17.87	+32 35 08.1	18.8	704
2000 XY ₁₁	2001 01 05.22596	04 18 00.96	+33 13 27.6	18.8	704	2000 XP ₁₂	1991 10 04.36286	00 46 25.46	+01 18 41.6	18.6 V	691
2000 XY ₁₁	2001 01 05.24115	04 18 00.71	+33 13 23.6	19.2	704	2000 XP ₁₂	1991 10 04.38398	00 46 24.13	+01 18 39.9		691
2000 XY ₁₁	2001 01 05.27153	04 17 59.90	+33 13 18.6	18.8	704	2000 XP ₁₂	1991 10 04.40706	00 46 22.68	+01 18 38.0		691
2000 XY ₁₁	2001 01 05.28671	04 17 59.63	+33 13 16.2	19.1	704	2000 XP ₁₂	1998 04 29.52452	14 19 50.73	-23 10 55.7	18.0 V	566
2000 XZ ₁₁	2000 11 19.32443	05 04 12.47	+33 31 43.4	18.9	704	2000 XP ₁₂	1998 04 29.54521	14 19 49.22	-23 10 58.3	18.1 V	566
2000 XZ ₁₁	2000 11 19.34239	05 04 11.46	+33 31 46.1	19.5	704	2000 XP ₁₂	1998 04 29.56562	14 19 47.73	-23 11 01.2	18.1 V	566
2000 XZ ₁₁	2000 11 19.35774	05 04 10.68	+33 31 48.4	19.2	704	2000 XP ₁₂	1999 09 30.27618	23 47 46.52	-10 17 02.7	18.9	704
2000 XZ ₁₁	2000 11 19.37291	05 04 09.89	+33 31 49.6	18.8	704	2000 XP ₁₂	1999 09 30.28883	23 47 45.77	-10 17 02.1	18.9	704
2000 XZ ₁₁	2000 11 19.38798	05 04 09.11	+33 31 52.6	19.2	704	2000 XP ₁₂	1999 09 30.30149	23 47 44.93	-10 17 03.3	19.8	704
2000 XZ ₁₁	2000 12 19.22615	04 35 40.68	+33 44 23.0	18.7	704	2000 XP ₁₂	1999 09 30.32693	23 47 43.35	-10 17 03.9	19.5	704
2000 XZ ₁₁	2000 12 19.24301	04 35 39.72	+33 44 21.8	18.9	704	2000 XP ₁₂	1999 10 05.21208	23 43 04.71	-10 16 30.4	19.0 R	699
2000 XZ ₁₁	2000 12 19.25847	04 35 38.86	+33 44 20.5	19.3	704	2000 XP ₁₂	1999 10 05.24262	23 43 03.04	-10 16 31.0		699
2000 XZ ₁₁	2000 12 19.27395	04 35 38.04	+33 44 19.8	19.1	704	2000 XP ₁₂	1999 10 05.27318	23 43 01.13	-10 16 30.3		699
2000 XZ ₁₁	2000 12 19.28938	04 35 37.16	+33 44 17.5	19.3	704	2000 XP ₁₂	1999 10 16.27203	23 34 02.49	-10 02 26.9	19.7	704
2000 XZ ₁₁	2001 01 05.25690	04 23 00.83	+33 13 05.0	18.3	704	2000 XP ₁₂	1999 10 16.28886	23 34 01.81	-10 02 24.2	19.9	704
2000 XZ ₁₁	2001 01 05.27208	04 23 00.31	+33 13 03.5	18.8	704	2000 XP ₁₂	1999 10 16.30450	23 34 01.07	-10 02 22.7	19.5	704
2000 XZ ₁₁	2001 01 05.28726	04 22 59.81	+33 13 00.7	18.5	704	2000 XP ₁₂	1999 10 16.32310	23 34 00.30	-10 02 19.5	19.6	704
2000 XC ₁₂	2000 12 19.22574	04 34 14.00	+34 07 26.9	19.2	704	2000 XP ₁₂	2000 11 06.33127	06 18 01.02	+39 35 41.6	19.0	704
2000 XC ₁₂	2000 12 19.24260	04 34 12.95	+34 07 25.1	19.6	704	2000 XP ₁₂	2000 11 06.34510	06 18 00.64	+39 35 47.4	19.6	704
2000 XC ₁₂	2000 12 19.25806	04 34 12.09	+34 07 25.2	19.8	704	2000 XP ₁₂	2000 11 06.35898	06 18 00.45	+39 35 52.0	19.9	704
2000 XC ₁₂	2000 12 19.27354	04 34 11.05	+34 07 25.2	19.4	704	2000 XP ₁₂	2000 11 06.37265	06 18 00.14	+39 35 57.0	19.3	704
2000 XD ₁₂	1994 01 07.42901	09 20 14.74	+27 36 27.0	19.0 V	691	2000 XP ₁₂	2000 11 06.38642	06 17 59.94	+39 36 03.9	19.0	704
2000 XD ₁₂	1994 01 07.46911	09 20 12.96	+27 36 37.9		691	2000 XP ₁₂	2000 12 19.23067	05 38 26.21	+43 09 55.6	18.8	704
2000 XD ₁₂	1994 01 07.51031	09 20 11.04	+27 36 49.4		691	2000 XP ₁₂	2000 12 19.24757	05 38 24.83	+43 09 56.5	19.3	704
2000 XD ₁₂	1996 10 07.28809	01 13 39.67	+08 55 14.1	19.2 V	691	2000 XP ₁₂	2000 12 19.26361	05 38 23.53	+43 09 57.4	18.1	704
2000 XD ₁₂	1996 10 07.30910	01 13 38.31	+08 55 11.0		691	2000 XP ₁₂	2000 12 19.27928	05 38 22.15	+43 09 58.0	19.8	704
2000 XD ₁₂	1996 10 07.33008	01 13 36.94	+08 55 08.3		691	2000 XP ₁₂	2000 12 19.29434	05 38 21.03	+43 09 59.1	19.2	704
2000 XD ₁₂	1998 03 05.78954	12 20 31.61	+01 33 44.5		327	2000 XP ₁₂	2001 01 05.22391	05 17 29.95	+42 53 53.7	19.1	704
2000 XD ₁₂	1998 03 05.79932	12 20 31.03	+01 33 46.2	18.7	327	2000 XP ₁₂	2001 01 05.25395	05 17 27.97	+42 53 48.7	18.4	704
2000 XD ₁₂	1998 03 05.80890	12 20 30.55	+01 33 48.1		327	2000 XP ₁₂	2001 01 05.27068	05 17 26.84	+42 53 45.3	19.3	704
2000 XD ₁₂	1998 03 29.19194	11 57 05.78	+02 43 50.5	19.6	704	2000 XP ₁₂	2001 01 05.28543	05 17 25.85	+42 53 43.1	19.1	704
2000 XD ₁₂	1998 03 29.21202	11 57 04.34	+02 43 57.1	20.0	704	2000 XT ₁₂	2000 09 27.41029	06 32 55.90	+30 58 18.4	19.3	704
2000 XD ₁₂	1998 03 29.23218	11 57 03.18	+02 43 58.6	20.0	704	2000 XT ₁₂	2000 09 27.42504	06 32 56.89	+30 58 22.0	19.3	704
2000 XD ₁₂	1998 03 29.25246	11 57 01.87	+02 44 03.2	19.9	704	2000 XT ₁₂	2000 09 27.43980	06 32 57.81	+30 58 24.6	19.9	704
2000 XD ₁₂	1998 03 29.27291	11 57 00.40	+02 44 04.7	19.9	704	2000 XT ₁₂	2000 09 27.45467	06 32 58.85	+30 58 29.1	19.5	704
2000 XD ₁₂	2000 11 19.32541	05 08 15.49	+33 20 36.0	18.8	704	2000 XT ₁₂	2000 11 06.33475	06 57 06.35	+34 08 32.3	18.9	704
2000 XD ₁₂	2000 11 19.34336	05 08 14.42	+33 20 40.1	19.2	704	2000 XT ₁₂	2000 11 06.34859	06 57 06.31	+34 08 37.6	19.2	704
2000 XD ₁₂	2000 11 19.35872	05 08 13.39	+33 20 43.3	19.4	704	2000 XT ₁₂	2000 11 06.36247	06 57 06.34	+34 08 42.6	18.6	704
2000 XD ₁₂	2000 11 19.38895	05 08 11.64	+33 20 48.7	19.0	704	2000 XT ₁₂	2000 11 06.38991	06 57 06.21	+34 08 52.1	18.9	704
2000 XD ₁₂	2000 12 19.22546	04 33 35.41	+33 38 25.2	19.0	704	2000 XT ₁₂	2000 11 19.39916	06 53 57.86	+35 26 54.3	18.1	704
2000 XD ₁₂	2000 12 19.24232	04 33 34.28	+33 38 22.5	19.5	704	2000 XT ₁₂	2000 11 19.41424	06 53 57.37	+35 26 59.8	18.4	704
2000 XD ₁₂	2000 12 19.25778	04 33 33.14	+33 38 19.6	19.4	704	2000 XT ₁₂	2000 11 19.42939	06 53 56.89	+35 27 05.3	18.6	704
2000 XD ₁₂	2000 12 19.27326	04 33 32.14	+33 38 17.4	19.6	704	2000 XT ₁₂	2000 11 19.44448	06 53 56.40	+35 27 10.3	18.8	704
2000 XD ₁₂	2000 12 19.28869	04 33 31.02	+33 38 14.5	19.7	704</						

2000 XW ₁₂	2001 01 04.22853	05 06 40.08	+31 04 14.3	18.9	704	2000 XQ ₁₃	2000 12 19.14852	02 09 06.31	+28 50 25.8	18.6	704
2000 XW ₁₂	2001 01 04.27468	05 06 38.16	+31 03 48.1	18.7	704	2000 XQ ₁₃	2000 12 19.16352	02 09 06.91	+28 50 06.8	18.8	704
2000 XW ₁₂	2001 01 04.29027	05 06 37.58	+31 03 39.4	19.0	704	2000 XQ ₁₃	2000 12 19.17852	02 09 07.60	+28 49 48.6	18.7	704
2000 XX ₁₂	2000 11 19.40894	05 56 36.70	+33 33 57.5	18.8	704	2000 XQ ₁₃	2000 12 19.19368	02 09 08.31	+28 49 29.7	19.1	704
2000 XX ₁₂	2000 11 19.42410	05 56 36.11	+33 33 57.5	18.6	704	2000 XQ ₁₃	2000 12 19.20872	02 09 08.91	+28 49 12.1	19.2	704
2000 XX ₁₂	2000 11 19.43918	05 56 35.56	+33 33 57.5	18.3	704	2000 XQ ₁₃	2000 12 30.14821	02 19 26.08	+25 26 03.6	19.0	704
2000 XX ₁₂	2000 11 19.45427	05 56 34.98	+33 33 55.6	18.7	704	2000 XQ ₁₃	2000 12 30.16328	02 19 27.09	+25 25 48.1	19.5	704
2000 XX ₁₂	2000 12 20.28177	05 28 57.89	+32 23 19.8	18.1	704	2000 XQ ₁₃	2000 12 30.17836	02 19 28.11	+25 25 33.2	19.0	704
2000 XX ₁₂	2000 12 20.29714	05 28 56.95	+32 23 15.2	18.8	704	2000 XQ ₁₃	2000 12 30.20859	02 19 29.95	+25 25 03.3	18.5	704
2000 XX ₁₂	2000 12 20.32742	05 28 55.11	+32 23 08.2	18.7	704	2000 XR ₁₃	2000 09 25.42539	06 20 39.52	+41 16 41.7	18.4	704
2000 XX ₁₂	2000 12 20.34247	05 28 54.17	+32 23 04.2	19.2	704	2000 XR ₁₃	2000 09 25.44063	06 20 40.96	+41 16 40.9	19.3	704
2000 XX ₁₂	2001 01 04.22949	05 16 14.61	+31 08 49.0	18.1	704	2000 XR ₁₃	2000 09 25.45663	06 20 42.52	+41 16 39.6	19.0	704
2000 XX ₁₂	2001 01 04.24464	05 16 13.95	+31 08 44.6	18.5	704	2000 XR ₁₃	2000 09 25.47268	06 20 44.23	+41 16 38.9	18.6	704
2000 XX ₁₂	2001 01 04.25980	05 16 13.40	+31 08 39.9	18.7	704	2000 XR ₁₃	2000 12 19.29970	06 16 02.55	+33 34 37.4	16.2	704
2000 XY ₁₂	2000 12 20.28152	05 28 13.01	+31 36 43.0	18.4	704	2000 XR ₁₃	2000 12 19.31495	06 16 00.87	+33 34 24.2	16.0	704
2000 XY ₁₂	2000 12 20.32729	05 28 09.95	+31 36 21.9	18.5	704	2000 XR ₁₃	2000 12 19.33020	06 15 59.21	+33 34 11.6	16.4	704
2000 XY ₁₂	2000 12 20.34233	05 28 08.90	+31 36 15.7	19.2	704	2000 XR ₁₃	2000 12 19.34546	06 15 57.54	+33 33 58.3	16.3	704
2000 XY ₁₂	2001 01 04.24381	05 14 02.38	+29 36 34.6	18.6	704	2000 XR ₁₃	2001 01 04.23235	05 49 27.93	+29 17 29.9	16.4	704
2000 XY ₁₂	2001 01 04.25897	05 14 01.72	+29 36 27.5	18.7	704	2000 XR ₁₃	2001 01 04.24750	05 49 26.56	+29 17 14.1	16.4	704
2000 XY ₁₂	2001 01 04.27481	05 14 00.84	+29 36 18.5	18.9	704	2000 XR ₁₃	2001 01 04.26266	05 49 25.17	+29 16 58.4	16.4	704
2000 XZ ₁₂	2000 11 20.36711	05 35 12.82	+29 16 01.8	18.8	704	2000 XR ₁₃	2001 01 04.27850	05 49 23.71	+29 16 42.1	16.5	704
2000 XZ ₁₂	2000 11 20.38300	05 35 12.06	+29 16 01.1	19.0	704	2000 XR ₁₃	2001 01 04.29408	05 49 22.30	+29 16 26.0	16.3	704
2000 XZ ₁₂	2000 11 20.39813	05 35 11.23	+29 16 00.2	19.0	704	2000 XS ₁₃	2000 11 19.39958	07 03 06.97	+36 09 12.7	19.2	704
2000 XZ ₁₂	2000 11 20.41305	05 35 10.50	+29 15 59.8	18.9	704	2000 XS ₁₃	2000 11 19.41465	07 03 06.62	+36 09 29.9	19.0	704
2000 XZ ₁₂	2000 11 20.42818	05 35 09.70	+29 15 57.4	18.8	704	2000 XS ₁₃	2000 11 19.42981	07 03 06.20	+36 09 46.7	19.5	704
2000 XZ ₁₂	2000 12 20.21763	05 05 24.83	+28 02 48.7	18.9	704	2000 XS ₁₃	2000 11 19.44490	07 03 05.91	+36 10 04.8	19.1	704
2000 XZ ₁₂	2000 12 20.23357	05 05 23.95	+28 02 44.0	19.2	704	2000 XS ₁₃	2000 11 19.45998	07 03 05.63	+36 10 21.4	19.1	704
2000 XZ ₁₂	2000 12 20.24882	05 05 22.89	+28 02 40.1	19.8	704	2000 XS ₁₃	2000 12 17.31436	06 32 34.85	+44 59 14.9	19.3	704
2000 XA ₁₃	2000 11 19.35809	07 03 45.94	+37 46 01.2	18.9	704	2000 XS ₁₃	2000 12 17.32911	06 32 33.23	+44 59 30.3	18.7	704
2000 XA ₁₃	2000 11 19.37887	07 03 45.35	+37 46 03.9	18.9	704	2000 XS ₁₃	2000 12 17.34472	06 32 31.25	+44 59 44.6	18.9	704
2000 XA ₁₃	2000 11 19.39639	07 03 44.74	+37 46 05.4	19.2	704	2000 XS ₁₃	2000 12 17.34486	06 32 31.49	+44 59 45.7	18.8	704
2000 XA ₁₃	2000 11 19.41268	07 03 44.37	+37 46 07.4	19.0	704	2000 XS ₁₃	2000 12 17.35982	06 32 29.59	+44 59 59.8	19.3	704
2000 XA ₁₃	2000 12 07.29057	06 50 03.05	+38 01 33.1	18.1	704	2000 XS ₁₃	2000 12 17.37455	06 32 27.93	+45 00 14.5	19.1	704
2000 XA ₁₃	2000 12 07.30414	06 50 02.24	+38 01 35.3	18.4	704	2000 XT ₁₃	2001 01 03.44245	12 11 54.56	+13 05 40.7	18.2 R	699
2000 XA ₁₃	2000 12 07.30580	06 50 02.15	+38 01 34.5	18.4	704	2000 XT ₁₃	2001 01 03.45902	12 11 55.28	+13 05 27.1		699
2000 XA ₁₃	2000 12 07.31919	06 50 01.08	+38 01 35.9	18.9	704	2000 XT ₁₃	2001 01 03.47553	12 11 55.93	+13 05 12.8		699
2000 XA ₁₃	2000 12 07.32100	06 50 00.99	+38 01 35.2	18.1	704	2000 XT ₁₃	2001 01 03.49204	12 11 56.65	+13 04 59.4		699
2000 XA ₁₃	2000 12 07.33424	06 50 00.13	+38 01 35.2	18.1	704	2000 XV ₁₃	2000 12 19.45851	12 05 18.65	+14 54 13.4	17.6	704
2000 XA ₁₃	2000 12 07.34943	06 49 59.09	+38 01 35.6	18.6	704	2000 XV ₁₃	2000 12 19.47403	12 05 19.75	+14 54 03.6	18.1	704
2000 XA ₁₃	2000 12 07.35146	06 49 58.98	+38 01 37.9	18.2	704	2000 XV ₁₃	2000 12 19.48951	12 05 20.74	+14 53 54.0	18.1	704
2000 XA ₁₃	2000 12 19.30162	06 35 50.80	+37 46 04.3	18.3	704	2000 XV ₁₃	2000 12 19.50500	12 05 21.75	+14 53 44.8	17.8	704
2000 XA ₁₃	2000 12 19.31687	06 35 49.58	+37 46 02.1	18.2	704	2000 XV ₁₃	2000 12 19.52048	12 05 22.75	+14 53 35.2	17.6	704
2000 XA ₁₃	2000 12 19.33212	06 35 48.32	+37 46 00.3	18.3	704	2000 XV ₁₃	2001 01 03.44323	12 19 59.03	+12 27 59.8	17.1 R	699
2000 XA ₁₃	2000 12 19.34738	06 35 47.07	+37 45 57.7	18.0	704	2000 XV ₁₃	2001 01 03.45981	12 19 59.71	+12 27 50.4		699
2000 XA ₁₃	2000 12 19.36265	06 35 45.87	+37 45 55.1	18.4	704	2000 XV ₁₃	2001 01 03.47630	12 20 00.56	+12 27 40.8		699
2000 XA ₁₃	2001 01 05.23634	06 14 33.89	+36 37 06.8	18.7	704	2000 XV ₁₃	2001 01 03.49283	12 20 01.39	+12 27 31.7		699
2000 XA ₁₃	2001 01 05.25154	06 14 32.76	+36 37 01.4	19.1	704	2000 XW ₁₃	2000 12 17.47499	12 30 41.41	+18 42 44.8	17.5	704
2000 XA ₁₃	2001 01 05.26672	06 14 31.59	+36 36 56.5	18.8	704	2000 XW ₁₃	2000 12 17.48980	12 30 43.18	+18 42 45.6	18.6	704
2000 XA ₁₃	2001 01 05.28191	06 14 30.60	+36 36 50.3	19.0	704	2000 XW ₁₃	2000 12 17.50481	12 30 45.00	+18 42 47.9	18.3	704
2000 XA ₁₃	2001 01 05.29709	06 14 29.40	+36 36 45.6	19.1	704	2000 XX ₁₃	2000 12 19.46312	12 29 00.18	+13 35 26.2	17.9	704
2000 XD ₁₃	2000 12 19.38241	09 56 41.08	+26 25 05.3	18.2	704	2000 XX ₁₃	2000 12 19.49005	12 29 02.36	+13 35 08.2	18.0	704
2000 XD ₁₃	2000 12 19.39769	09 56 41.50	+26 25 09.3	19.2	704	2000 XX ₁₃	2000 12 19.50564	12 29 03.71	+13 34 58.5	18.3	704
2000 XD ₁₃	2000 12 19.41300	09 56 41.98	+26 25 13.4	18.6	704	2000 XX ₁₃	2000 12 19.52192	12 29 05.07	+13 34 48.3	18.0	704
2000 XD ₁₃	2000 12 19.42829	09 56 42.49	+26 25 17.9	18.6	704	2000 XY ₁₃	2000 12 03.31611	05 23 02.13	+22 23 11.7	20.1 V	734
2000 XD ₁₃	2000 12 19.44372	09 56 43.00	+26 25 22.5	18.4	704	2000 XY ₁₃	2000 12 03.32112	05 23 01.89	+22 23 11.7	20.4 V	734
2000 XD ₁₃	2000 12 29.38469	10 00 16.91	+27 14 50.6	17.5 R	699	2000 XY ₁₃	2000 12 03.32604	05 23 01.63	+22 23 10.8	20.3 V	734
2000 XD ₁₃	2000 12 29.41001	10 00 17.12	+27 14 58.8		699	2000 XY ₁₃	2000 12 03.33083	05 23 01.47	+22 23 11.8	20.1 V	734
2000 XD ₁₃	2000 12 29.43523	10 00 17.32	+27 15 09.3		699	2000 XY ₁₃	2000 12 07.75979	05 19 17.83	+22 21 31.5	19.6 R	344
2000 XD ₁₃	2000 12 29.46048	10 00 17.51	+27 15 17.6		699	2000 XY ₁₃	2000 12 07.76736	05 19 17.84	+22 21 19.5	20.5 R	344
2000 XD ₁₃	2001 01 05.37781	10 00 29.85	+27 58 39.5	17.3	704	2000 XY ₁₃	2000 12 08.75368	05 18 27.15	+22 21 07.0	19.2 R	344
2000 XD ₁₃	2001 01 05.39312	10 00 29.65	+27 58 45.7	17.7	704	2000 XY ₁₃	2000 12 08.77639	05 18 25.98	+22 21 06.5	19.2 R	344
2000 XD ₁₃	2001 01 05.40838	10 00 29.52	+27 58 51.5	18.1	704	2000 XY ₁₃	2000 12 14.65197	05 13 25.97	+22 18 27.2	19.6 R	344
2000 XD ₁₃	2001 01 05.42378	10 00 29.32	+27 58 57.8	17.6	704	2000 XY ₁₃	2000 12 14.68472	05 13 24.26	+22 18 26.2	19.5 R	344
2000 XD ₁₃	2001 01 05.43930	10 00 29.15	+27 59 04.2	18.2	704	2000 XY ₁₃	2000 12 21.44159	05 07 47.56	+22 14 59.7	19.5 R	344
2000 XF ₁₃	2000 11 26.37347	09 55 23.87	+31 02 52.3	18.2 R	699	2000 XY ₁₃	2000 12 24.43067	05 05 24.79	+22 13 25.8	19.7 R	344
2000 XF ₁₃	2000 11 26.39701	09 55 25.33	+31 02 55.3		699	2000 XY ₁₃	2000 12 24.45648	05 05 23.57	+22 13 24.9	20.0 R	344
2000 XF ₁₃	2000 11 26.42053	09 55 26.88	+31 02 57.3		699	2000 XY ₁₃	2000 12 27.29226	05 03 13.07	+22 11 56.8	20.7 V	691
2000 XF ₁₃	2000 11 26.44407	09 55 28.24	+31 03 02.1		699	2000 XY ₁₃	2000 12 27.31505	05 03 11.99	+22 11 56.0	20.9 V	691
2000 XF ₁₃	2000 12 17.39551	10 11 08.18	+32 20 36.3	17.7	704	2000 XY ₁₃	2000 12 27.34252	05 03 10.71	+22 11 55.0	21.5 V	691
2000 XF ₁₃	2000 12 17.41112	10 11 08.60	+32								

2000 XB ₁₄	2000 12 08.78007	05 18 28.63	+22 39 25.8	19.7 R	344	2000 XM ₁₄	2000 11 21.37222	06 47 24.63	+22 55 16.8	17.9	704
2000 XB ₁₄	2000 12 21.41243	05 04 59.09	+22 44 04.0	20.3 R	344	2000 XM ₁₄	2000 11 21.38694	06 47 24.36	+22 55 21.5	19.3	704
2000 XB ₁₄	2000 12 21.44444	05 04 57.14	+22 44 04.7	20.4 R	344	2000 XM ₁₄	2000 11 21.40165	06 47 24.00	+22 55 24.1	18.9	704
2000 XC ₁₄	2000 12 08.78771	05 17 41.37	+21 41 28.8	19.2 R	344	2000 XM ₁₄	2000 11 21.41801	06 47 23.74	+22 55 28.5	17.9	704
2000 XC ₁₄	2000 12 08.79880	05 17 40.60	+21 41 25.4	19.1 R	344	2000 XM ₁₄	2000 11 21.43515	06 47 23.47	+22 55 32.7	19.0	704
2000 XC ₁₄	2000 12 08.81006	05 17 39.83	+21 41 22.0	19.2 R	344	2000 XM ₁₄	2000 11 29.38607	06 43 58.77	+23 28 04.6	17.5	704
2000 XC ₁₄	2000 12 14.63692	05 11 08.97	+21 13 20.3	18.4 R	344	2000 XM ₁₄	2000 11 29.40207	06 43 58.23	+23 28 08.5	17.9	704
2000 XC ₁₄	2000 12 14.67054	05 11 06.64	+21 13 10.4	18.4 R	344	2000 XM ₁₄	2000 11 29.41830	06 43 57.72	+23 28 12.6	18.0	704
2000 XD ₁₄	2000 11 22.17921	05 33 38.25	+21 54 07.4	20.3 V	734	2000 XM ₁₄	2000 11 29.43491	06 43 57.15	+23 28 16.9	18.1	704
2000 XD ₁₄	2000 11 22.18966	05 33 37.67	+21 54 07.8	20.4 V	734	2000 XM ₁₄	2000 11 29.44969	06 43 56.65	+23 28 20.6	18.5	704
2000 XD ₁₄	2000 11 22.19852	05 33 37.19	+21 54 07.9	20.8 V	734	2000 XM ₁₄	2000 12 21.30475	06 27 31.84	+25 07 30.0	17.3	704
2000 XD ₁₄	2000 11 22.20724	05 33 36.87	+21 54 07.7	20.4 V	734	2000 XM ₁₄	2000 12 21.32102	06 27 30.89	+25 07 34.0	17.5	704
2000 XD ₁₄	2000 12 08.81758	05 18 05.13	+22 03 12.1	19.5 R	344	2000 XM ₁₄	2000 12 21.33660	06 27 30.06	+25 07 37.9	17.4	704
2000 XD ₁₄	2000 12 08.82522	05 18 04.65	+22 03 12.3	19.5 R	344	2000 XM ₁₄	2000 12 21.35197	06 27 29.20	+25 07 42.2	17.3	704
2000 XD ₁₄	2000 12 08.83288	05 18 04.18	+22 03 12.5	19.2 R	344	2000 XM ₁₄	2000 12 21.36731	06 27 28.31	+25 07 46.8	17.8	704
2000 XD ₁₄	2000 12 14.55733	05 12 12.79	+22 05 28.6	19.1 R	344	2000 XM ₁₄	2000 12 30.29829	06 19 11.60	+25 46 38.1	17.6	704
2000 XD ₁₄	2000 12 14.57459	05 12 11.69	+22 05 29.0	19.0 R	344	2000 XM ₁₄	2000 12 30.31395	06 19 10.71	+25 46 42.0	18.0	704
2000 XD ₁₄	2000 12 26.48178	05 00 46.39	+22 09 21.3	19.5 R	344	2000 XM ₁₄	2000 12 30.32917	06 19 09.80	+25 46 45.7	18.3	704
2000 XD ₁₄	2000 12 26.50288	05 00 45.25	+22 09 21.6	19.5 R	344	2000 XM ₁₄	2000 12 30.34455	06 19 08.93	+25 46 49.5	18.1	704
2000 XD ₁₄	2000 12 27.29008	05 00 04.28	+22 09 38.4	21.5 V	691	2000 XM ₁₄	2000 12 30.35975	06 19 08.09	+25 46 53.5	18.1	704
2000 XD ₁₄	2000 12 27.31288	05 00 03.11	+22 09 38.3	21.1 V	691	2000 XM ₁₄	2001 01 03.21706	06 15 35.50	+26 02 30.8	17.3	704
2000 XD ₁₄	2000 12 27.34035	05 00 01.67	+22 09 38.6	21.2 V	691	2000 XM ₁₄	2001 01 03.23233	06 15 34.64	+26 02 34.6	18.0	704
2000 XE ₁₄	2000 12 08.78377	05 18 49.82	+22 28 04.3	18.9 R	344	2000 XM ₁₄	2001 01 03.23274	06 15 34.63	+26 02 34.6	18.0	704
2000 XE ₁₄	2000 12 08.79512	05 18 49.09	+22 28 04.9	19.0 R	344	2000 XM ₁₄	2001 01 03.24748	06 15 33.82	+26 02 37.8	18.7	704
2000 XE ₁₄	2000 12 08.80635	05 18 48.37	+22 28 05.6	19.1 R	344	2000 XM ₁₄	2001 01 03.24789	06 15 33.82	+26 02 38.5	18.3	704
2000 XE ₁₄	2000 12 14.55222	05 12 43.63	+22 34 34.7	18.4 R	344	2000 XM ₁₄	2001 01 03.26260	06 15 32.92	+26 02 42.1	18.0	704
2000 XE ₁₄	2000 12 14.56988	05 12 42.48	+22 34 35.9	18.7 R	344	2000 XM ₁₄	2001 01 03.26301	06 15 32.89	+26 02 42.1	18.0	704
2000 XE ₁₄	2000 12 19.46066	05 07 36.17	+22 39 37.6	19.0 R	344	2000 XM ₁₄	2001 01 03.27776	06 15 32.12	+26 02 45.0	18.1	704
2000 XE ₁₄	2000 12 19.49374	05 07 34.07	+22 39 39.9	18.8 R	344	2000 XM ₁₄	2001 01 03.27817	06 15 32.03	+26 02 45.3	18.0	704
2000 XE ₁₄	2000 12 21.44444	05 05 35.64	+22 41 35.0	19.5 R	344	2000 XM ₁₄	2001 01 03.29364	06 15 31.16	+26 02 48.7	18.1	704
2000 XE ₁₄	2000 12 27.21681	05 00 05.99	+22 47 06.9	20.4 V	691	2000 XP ₁₄	2000 11 02.44286	06 48 32.20	+17 22 32.9	18.7	704
2000 XE ₁₄	2000 12 27.24359	05 00 04.46	+22 47 08.6	21.1 V	691	2000 XP ₁₄	2000 11 02.45830	06 48 32.44	+17 22 39.6	19.1	704
2000 XE ₁₄	2000 12 27.26662	05 00 03.21	+22 47 09.9	20.2 V	691	2000 XP ₁₄	2000 11 02.48696	06 48 32.97	+17 22 52.5	19.3	704
2000 XG ₁₄	2000 01 04.53912	10 24 41.97	-10 29 56.7	18.9	608	2000 XP ₁₄	2000 11 02.50093	06 48 33.31	+17 22 59.9	18.9	704
2000 XG ₁₄	2000 01 04.54998	10 24 41.62	-10 30 08.6	19.1	608	2000 XP ₁₄	2000 11 21.37236	06 49 54.21	+20 26 44.8	18.0	704
2000 XG ₁₄	2000 01 04.56041	10 24 41.27	-10 30 20.2	18.9	608	2000 XP ₁₄	2000 11 21.38707	06 49 53.98	+20 26 55.1	18.5	704
2000 XG ₁₄	2000 01 05.31317	10 24 18.36	-10 44 20.0	18.7	704	2000 XP ₁₄	2000 11 21.40178	06 49 53.73	+20 27 06.0	18.3	704
2000 XG ₁₄	2000 01 05.32862	10 24 17.83	-10 44 38.6	18.9	704	2000 XP ₁₄	2000 11 21.41814	06 49 53.43	+20 27 17.3	18.3	704
2000 XG ₁₄	2000 01 05.34401	10 24 17.30	-10 44 54.4	18.3	704	2000 XP ₁₄	2000 11 21.43529	06 49 53.12	+20 27 30.3	18.9	704
2000 XG ₁₄	2000 01 05.35940	10 24 16.78	-10 45 10.9	18.7	704	2000 XP ₁₄	2000 11 29.38713	06 46 58.15	+22 08 43.0	18.2	704
2000 XG ₁₄	2000 01 05.37006	10 24 16.47	-10 45 23.5	18.0	704	2000 XP ₁₄	2000 11 29.40315	06 46 57.65	+22 08 56.6	18.3	704
2000 XG ₁₄	2000 01 05.37477	10 24 16.29	-10 45 28.7	18.6	704	2000 XP ₁₄	2000 11 29.41928	06 46 57.15	+22 09 09.8	18.4	704
2000 XG ₁₄	2000 01 05.38512	10 24 15.93	-10 45 40.3	18.0	704	2000 XP ₁₄	2000 11 29.43590	06 46 56.60	+22 09 23.3	18.8	704
2000 XG ₁₄	2000 01 05.40062	10 24 15.44	-10 45 57.3	18.1	704	2000 XP ₁₄	2000 11 29.45068	06 46 56.08	+22 09 34.8	18.7	704
2000 XG ₁₄	2000 01 05.41593	10 24 14.92	-10 46 15.3	18.5	704	2000 XP ₁₄	2000 12 20.28736	06 29 30.20	+27 28 35.9	17.0	704
2000 XG ₁₄	2000 01 05.43150	10 24 14.32	-10 46 31.8	17.9	704	2000 XP ₁₄	2000 12 20.30273	06 29 29.12	+27 28 51.7	17.4	704
2000 XG ₁₄	2000 01 05.68780	10 24 05.99	-10 51 12.8	19.3 R	428	2000 XP ₁₄	2000 12 20.31798	06 29 28.03	+27 29 06.2	17.7	704
2000 XG ₁₄	2000 01 05.70014	10 24 05.79	-10 51 25.2	19.0 R	428	2000 XP ₁₄	2000 12 20.33302	06 29 27.01	+27 29 21.2	17.1	704
2000 XH ₁₄	1999 10 16.33115	04 15 40.96	+42 11 30.3	18.9	704	2000 XP ₁₄	2000 12 20.34806	06 29 25.96	+27 29 35.8	17.1	704
2000 XH ₁₄	1999 10 16.34714	04 15 40.53	+42 11 30.7	19.6	704	2000 XP ₁₄	2001 01 04.23425	06 11 24.08	+31 27 05.7	18.2	704
2000 XH ₁₄	1999 10 16.36356	04 15 39.97	+42 11 31.4	19.7	704	2000 XP ₁₄	2001 01 04.24940	06 11 22.97	+31 27 19.3	18.2	704
2000 XH ₁₄	1999 10 16.39739	04 15 39.14	+42 11 31.9	19.5	704	2000 XP ₁₄	2001 01 04.26456	06 11 21.80	+31 27 32.9	17.9	704
2000 XH ₁₄	1999 11 01.34215	04 05 09.08	+41 58 26.0	19.2	704	2000 XP ₁₄	2001 01 04.28040	06 11 20.60	+31 27 47.4	17.9	704
2000 XH ₁₄	1999 11 01.35839	04 05 08.19	+41 58 24.5	19.3	704	2000 XP ₁₄	2001 01 04.29598	06 11 19.42	+31 28 01.1	17.9	704
2000 XH ₁₄	1999 11 01.37514	04 05 07.33	+41 58 21.2	19.0	704	2000 XQ ₁₄	2000 12 30.30079	06 49 26.21	+25 36 30.4	18.6	704
2000 XH ₁₄	1999 11 01.39255	04 05 06.39	+41 58 18.7	18.9	704	2000 XQ ₁₄	2000 12 30.31642	06 49 25.31	+25 36 35.3	18.8	704
2000 XH ₁₄	1999 12 12.23468	03 27 21.41	+37 39 27.5	19.6	704	2000 XQ ₁₄	2000 12 30.33164	06 49 24.39	+25 36 38.7	18.7	704
2000 XH ₁₄	1999 12 12.25978	03 27 20.23	+37 39 14.3	20.0	704	2000 XQ ₁₄	2000 12 30.34703	06 49 23.48	+25 36 43.2	18.7	704
2000 XH ₁₄	1999 12 12.28841	03 27 18.97	+37 38 58.0	19.9	704	2000 XQ ₁₄	2000 12 30.36223	06 49 22.59	+25 36 47.6	18.6	704
2000 XH ₁₄	1999 12 12.31332	03 27 17.90	+37 38 43.6	19.8	704	2000 XQ ₁₄	2001 01 04.33140	06 44 40.03	+25 59 45.9	19.3	704
2000 XH ₁₄	1999 12 12.33111	03 27 17.04	+37 38 33.5	19.6	704	2000 XQ ₁₄	2001 01 04.34651	06 44 39.14	+25 59 49.4	19.0	704
2000 XH ₁₄	2000 01 02.15244	03 17 49.93	+34 27 13.4	19.3	704	2000 XQ ₁₄	2001 01 04.36163	06 44 38.30	+25 59 51.7	19.5	704
2000 XH ₁₄	2000 01 02.16856	03 17 49.81	+34 27 05.4	19.7	704	2000 XS ₁₄	2000 10 05.41935	05 26 46.80	-09 19 10.5	19.6	704
2000 XH ₁₄	2000 01 02.18588	03 17 49.62	+34 26 55.4	19.6	704	2000 XS ₁₄	2000 10 05.43505	05 26 47.43	-09 19 17.4	19.6	704
2000 XH ₁₄	2000 01 02.23032	03 17 49.02	+34 26 32.5	19.6	704	2000 XS ₁₄	2000 10 05.45189	05 26 48.13	-09 19 28.2	19.6	704
2000 XH ₁₄	2000 01 04.31499	08 17 23.07	+10 41 53.9	18.8	704	2000 XS ₁₄	2000 10 05.46673	05 26 48.65	-09 19 36.7	19.1	704
2000 XH ₁₄	2000 01 04.32981	08 17 22.32	+10 41 51.8	19.4	704	2000 XS ₁₄	2000 12 22.22817	04 50 50.79	-12 46 10.6	18.0	704
2000 XH ₁₄	2000 01 04.34457	08 17 21.61	+10 41 48.9	19.6	704	2000 XS ₁₄	2000 12 22.24366	04 50 49.75	-12 45 58.4	18.0	704
2000 XH ₁₄	2000 01 04.35933	08 17 20.86	+10 41 47.7	19.5	704	2000 XS ₁₄	2000 12 22.25914	04 50 48.73	-12 45 46.		

2000 XD ₁₅	2000 12 24.41400	08 57 14.40	+49 07 57.5	699	2000 XB ₁₆	2000 12 19.14795	02 06 39.47	+31 00 33.6	18.4	704	
2000 XD ₁₅	2000 12 24.43761	08 57 13.56	+49 08 30.3	699	2000 XB ₁₆	2000 12 19.16295	02 06 39.46	+31 00 27.1	18.9	704	
2000 XD ₁₅	2000 12 24.46124	08 57 12.76	+49 09 02.6	699	2000 XB ₁₆	2000 12 19.17795	02 06 39.41	+31 00 20.2	18.9	704	
2000 XF ₁₅	2000 11 26.37032	10 21 24.35	+34 37 49.8	18.1 R	699	2000 XB ₁₆	2000 12 19.19312	02 06 39.42	+31 00 13.4	18.8	704
2000 XF ₁₅	2000 11 26.39386	10 21 27.02	+34 38 03.5	699	2000 XB ₁₆	2000 12 19.20811	02 06 39.39	+31 00 07.0	18.8	704	
2000 XF ₁₅	2000 11 26.41739	10 21 29.55	+34 38 16.0	699	2000 XB ₁₆	2000 12 27.19646	02 07 35.86	+30 07 44.4	18.2 R	699	
2000 XF ₁₅	2000 11 26.44093	10 21 32.19	+34 38 30.2	699	2000 XB ₁₆	2000 12 27.21372	02 07 36.10	+30 07 37.0	699	699	
2000 XG ₁₅	2000 11 26.37111	10 33 06.76	+35 38 22.2	18.0 R	699	2000 XB ₁₆	2000 12 27.23102	02 07 36.22	+30 07 31.5	699	
2000 XG ₁₅	2000 11 26.39466	10 33 09.51	+35 38 33.4	699	2000 XB ₁₆	2000 12 27.24830	02 07 36.36	+30 07 24.4	699	699	
2000 XG ₁₅	2000 11 26.41818	10 33 12.21	+35 38 43.0	699	2000 XB ₁₆	2000 12 30.15731	02 08 25.62	+29 50 30.2	19.0 R	699	
2000 XG ₁₅	2000 11 26.44172	10 33 15.07	+35 38 54.1	699	2000 XB ₁₆	2000 12 30.17062	02 08 25.96	+29 50 26.0	699	699	
2000 XJ ₁₅	2000 09 01.41306	04 49 32.74	+17 27 16.1	19.4	704	2000 XB ₁₆	2000 12 30.18393	02 08 26.11	+29 50 21.2	699	
2000 XJ ₁₅	2000 09 01.42406	04 49 33.68	+17 27 18.6	19.5	704	2000 XB ₁₆	2000 12 30.19728	02 08 26.39	+29 50 15.7	699	
2000 XJ ₁₅	2000 09 01.43506	04 49 34.69	+17 27 20.1	19.3	704	2000 XE ₁₆	2000 09 28.36214	03 26 09.68	+26 41 59.1	19.9	704
2000 XJ ₁₅	2000 09 01.45048	04 49 36.11	+17 27 24.0	19.7	704	2000 XE ₁₆	2000 09 28.37859	03 26 09.70	+26 42 11.8	19.6	704
2000 XJ ₁₅	2000 09 01.46149	04 49 36.99	+17 27 25.1	19.4	704	2000 XE ₁₆	2000 09 28.39349	03 26 09.72	+26 42 23.2	19.6	704
2000 XJ ₁₅	2000 12 08.81758	05 17 32.58	+21 59 22.4	17.7 R	344	2000 XE ₁₆	2000 10 25.36466	03 12 42.30	+32 04 58.7	17.8	704
2000 XJ ₁₅	2000 12 08.82522	05 17 32.05	+21 59 24.0	17.8 R	344	2000 XE ₁₆	2000 10 25.37883	03 12 41.46	+32 05 07.1	18.7	704
2000 XJ ₁₅	2000 12 08.83288	05 17 31.52	+21 59 25.7	17.8 R	344	2000 XE ₁₆	2000 10 25.39338	03 12 40.46	+32 05 15.2	18.7	704
2000 XJ ₁₅	2000 12 14.59646	05 11 00.05	+22 21 12.4	17.3 R	344	2000 XE ₁₆	2000 10 25.40730	03 12 39.60	+32 05 22.9	19.0	704
2000 XJ ₁₅	2000 12 14.61880	05 10 58.47	+22 21 17.4	17.0 R	344	2000 XE ₁₆	2000 10 25.42147	03 12 38.67	+32 05 31.2	18.4	704
2000 XJ ₁₅	2000 12 21.29645	05 03 40.48	+22 45 30.9	17.8	704	2000 XE ₁₆	2000 11 19.19594	02 42 56.76	+34 34 27.3	18.6	704
2000 XJ ₁₅	2000 12 21.31173	05 03 39.39	+22 45 33.6	19.4	704	2000 XE ₁₆	2000 11 19.21289	02 42 55.57	+34 34 28.9	18.3	704
2000 XJ ₁₅	2000 12 21.32829	05 03 38.40	+22 45 37.4	18.2	704	2000 XE ₁₆	2000 11 19.22739	02 42 54.51	+34 34 31.1	18.0	704
2000 XJ ₁₅	2000 12 21.34366	05 03 37.49	+22 45 42.7	18.7	704	2000 XE ₁₆	2000 11 19.24176	02 42 53.48	+34 34 32.9	17.8	704
2000 XJ ₁₅	2000 12 26.47494	04 58 33.02	+23 03 25.8	18.0 R	344	2000 XE ₁₆	2000 11 19.25612	02 42 52.43	+34 34 34.9	19.4	704
2000 XJ ₁₅	2000 12 26.49580	04 58 31.81	+23 03 30.1	17.7 R	344	2000 XF ₁₆	2000 10 03.42245	03 35 27.26	+32 26 41.6	19.6	704
2000 XJ ₁₅	2000 12 27.14581	04 57 55.89	+23 05 44.2	18.8 V	691	2000 XF ₁₆	2000 10 03.43719	03 35 27.04	+32 26 47.5	19.3	704
2000 XJ ₁₅	2000 12 27.16898	04 57 54.55	+23 05 49.1	18.3 V	691	2000 XF ₁₆	2000 10 03.45266	03 35 26.73	+32 26 53.7	19.9	704
2000 XJ ₁₅	2000 12 27.19259	04 57 53.22	+23 05 54.0	18.8 V	691	2000 XF ₁₆	2000 10 03.46843	03 35 26.55	+32 26 59.3	19.9	704
2000 XJ ₁₅	2000 12 30.24215	04 55 14.70	+23 16 08.4	19.2	704	2000 XF ₁₆	2000 11 19.19741	02 54 25.86	+34 20 11.2	18.3	704
2000 XJ ₁₅	2000 12 30.25767	04 55 13.86	+23 16 11.7	18.9	704	2000 XF ₁₆	2000 11 19.21413	02 54 24.59	+34 20 09.0	18.2	704
2000 XJ ₁₅	2000 12 30.27310	04 55 13.06	+23 16 14.1	18.9	704	2000 XF ₁₆	2000 11 19.22863	02 54 23.67	+34 20 07.7	18.1	704
2000 XJ ₁₅	2000 12 30.28854	04 55 12.25	+23 16 17.4	18.9	704	2000 XF ₁₆	2000 11 19.24300	02 54 22.59	+34 20 05.6	17.9	704
2000 XJ ₁₅	2000 01 03.22430	04 52 14.35	+23 29 15.0	19.4	704	2000 XF ₁₆	2000 11 19.25737	02 54 21.59	+34 20 03.8	18.3	704
2000 XJ ₁₅	2000 01 03.23945	04 52 13.65	+23 29 18.8	19.6	704	2000 XF ₁₆	2000 12 19.15035	02 30 46.63	+32 24 05.3	19.4	704
2000 XJ ₁₅	2000 01 03.25457	04 52 13.08	+23 29 22.2	20.1	704	2000 XF ₁₆	2000 12 19.18051	02 30 45.94	+32 23 57.8	19.9	704
2000 XJ ₁₅	2000 01 04.14422	04 51 37.42	+23 32 16.8	18.2	704	2000 XF ₁₆	2000 12 19.19552	02 30 45.54	+32 23 53.8	19.6	704
2000 XJ ₁₅	2000 01 04.15940	04 51 36.77	+23 32 18.7	18.4	704	2000 XF ₁₆	2000 12 19.21055	02 30 45.24	+32 23 50.4	19.9	704
2000 XJ ₁₅	2000 01 04.19022	04 51 35.41	+23 32 25.7	18.6	704	2000 XF ₁₆	2000 12 27.19490	02 29 07.07	+31 51 02.1	19.1 R	699
2000 XJ ₁₅	2000 01 04.20537	04 51 34.90	+23 32 29.0	17.7	704	2000 XF ₁₆	2000 12 27.21216	02 29 06.98	+31 50 58.3	699	699
2000 XK ₁₅	2000 12 08.82153	05 20 09.84	+21 45 58.8	20.1 R	344	2000 XF ₁₆	2000 12 27.22946	02 29 06.84	+31 50 53.8	699	699
2000 XK ₁₅	2000 12 08.82897	05 20 09.45	+21 46 00.0	20.1 R	344	2000 XF ₁₆	2000 12 27.24674	02 29 06.75	+31 50 50.3	699	699
2000 XK ₁₅	2000 12 08.83655	05 20 09.04	+21 46 01.1	20.3 R	344	2000 XJ ₁₆	2000 11 06.26026	03 40 56.52	+36 31 28.2	18.8	704
2000 XK ₁₅	2000 12 14.60957	05 14 56.75	+22 00 21.7	19.9 R	344	2000 XJ ₁₆	2000 11 06.27457	03 40 55.50	+36 31 27.2	19.8	704
2000 XK ₁₅	2000 12 14.63206	05 14 55.50	+22 00 25.2	20.1 R	344	2000 XJ ₁₆	2000 11 06.28925	03 40 54.61	+36 31 24.1	19.2	704
2000 XK ₁₅	2000 12 14.67995	05 14 52.89	+22 00 32.1	19.7 R	344	2000 XJ ₁₆	2000 11 19.26012	03 27 07.41	+35 56 28.2	19.0	704
2000 XK ₁₅	2000 12 14.69824	05 14 51.85	+22 00 34.9	19.3 R	344	2000 XJ ₁₆	2000 11 19.27600	03 27 06.35	+35 56 25.2	19.4	704
2000 XL ₁₅	2000 12 08.78771	05 17 53.64	+21 43 07.2	20.3 R	344	2000 XJ ₁₆	2000 11 19.29248	03 27 05.18	+35 56 20.9	19.9	704
2000 XL ₁₅	2000 12 08.79880	05 17 53.05	+21 43 07.0	20.6 R	344	2000 XJ ₁₆	2000 11 19.30858	03 27 04.23	+35 56 17.5	19.4	704
2000 XL ₁₅	2000 12 08.81006	05 17 52.45	+21 43 06.8	20.2 R	344	2000 XJ ₁₆	2000 11 19.32325	03 27 03.27	+35 56 14.0	19.4	704
2000 XL ₁₅	2000 12 14.60501	05 12 41.23	+21 43 19.6	19.4 R	344	2000 XK ₁₆	2000 11 19.31563	03 30 35.34	+32 42 20.0	19.3	704
2000 XL ₁₅	2000 12 14.62780	05 12 39.96	+21 43 19.4	19.3 R	344	2000 XK ₁₆	2000 11 19.33355	03 30 34.33	+32 42 17.4	19.0	704
2000 XM ₁₅	2000 12 08.80250	05 18 20.39	+22 54 04.8	19.9 R	344	2000 XK ₁₆	2000 11 19.34866	03 30 33.31	+32 42 16.2	19.2	704
2000 XM ₁₅	2000 12 08.81376	05 18 19.65	+22 54 08.0	699	344	2000 XK ₁₆	2000 11 19.36400	03 30 32.40	+32 42 13.6	19.2	704
2000 XM ₁₅	2000 12 14.64169	05 11 56.14	+23 22 06.6	19.7 R	344	2000 XK ₁₆	2000 11 19.37917	03 30 31.48	+32 42 11.3	19.6	704
2000 XM ₁₅	2000 12 14.70299	05 11 52.00	+23 22 23.6	19.5 R	344	2000 XK ₁₆	2000 12 04.21192	03 16 40.16	+31 56 49.5	19.2	704
2000 XM ₁₅	2000 12 18.22015	05 08 02.71	+23 38 41.1	21.6 V	691	2000 XK ₁₆	2000 12 04.22674	03 16 39.39	+31 56 49.2	19.2	704
2000 XM ₁₅	2000 12 18.25269	05 08 00.56	+23 38 50.2	21.5 V	691	2000 XK ₁₆	2000 12 04.24155	03 16 38.54	+31 56 45.1	19.4	704
2000 XM ₁₅	2000 12 18.27542	05 07 59.07	+23 38 56.4	21.8 V	691	2000 XK ₁₆	2000 12 04.25638	03 16 37.83	+31 56 44.1	19.4	704
2000 XM ₁₅	2000 12 21.14861	05 04 56.04	+23 51 52.1	21.4 V	691	2000 XK ₁₆	2000 12 19.21718	03 06 22.59	+30 55 45.3	19.0	704
2000 XM ₁₅	2000 12 21.17212	05 04 54.52	+23 51 59.4	21.5 V	691	2000 XK ₁₆	2000 12 19.23400	03 06 22.00	+30 55 40.8	19.5	704
2000 XM ₁₅	2000 12 21.19539	05 04 52.99	+23 52 04.8	21.9 V	691	2000 XK ₁₆	2000 12 19.24962	03 06 21.56	+30 55 36.9	19.3	704
2000 XO ₁₅	2000 12 22.08950	03 52 12.47	+18 53 45.1	20.1 V	691	2000 XK ₁₆	2000 12 19.26509	03 06 20.99	+30 55 33.2	19.0	704
2000 XO ₁₅	2000 12 22.11722	03 52 11.57	+18 53 38.0	20.3 V	691	2000 XK ₁₆	2000 12 19.28058	03 06 20.53	+30 55 28.7	19.3	704
2000 XO ₁₅	2000 12 22.14475	03 52 10.67	+18 53 30.4	19.9 V	691	2000 XL ₁₆	2000 12 19.23574	03 23 30.29	+31 15 01.2	19.8	704
2000 XO ₁₅	2000 12 17.23486	03 49 57.19	+52 56 32.6	19.4	704	2000 XL ₁₆	2000 12 19.25113	03 23 29.79	+31 14 55.9	19.8	704
2000 XO ₁₅	2000 12 17.25026	03 49 55.07	+52 56 46.4	19.1	704	2000 XL ₁₆	2000 12 19.26660	03 23 29.29	+31 14 50.1	20.1	704
2000 XQ ₁₅	2000 12 17.26572	03 49 53.19	+52 56 59.9	19.0	704	2000 XM ₁₆	2000 11 19.26273	03 53 30.01	+36 11 40.0	19.2	704
2000 XQ ₁₅	2000 12 17.28111	03 49 51.15	+52 57 13.2	19.2	704						

2000 XR ₁₆	2000 11 20.20972	03 10 44.57	+34 38 51.5	18.9	704	2000 XB ₁₇	2000 09 06.45010	05 09 14.20	+24 30 58.0	18.4	704
2000 XR ₁₆	2000 11 20.22649	03 10 43.43	+34 38 43.4	19.0	704	2000 XB ₁₇	2000 09 06.46115	05 09 15.35	+24 31 02.3	18.4	704
2000 XR ₁₆	2000 11 20.24135	03 10 42.43	+34 38 36.4	19.0	704	2000 XB ₁₇	2000 10 25.43762	06 03 26.44	+28 58 38.2	16.3	704
2000 XR ₁₆	2000 11 20.25622	03 10 41.43	+34 38 29.2	19.0	704	2000 XB ₁₇	2000 10 25.45123	06 03 26.61	+28 58 43.4	16.8	704
2000 XR ₁₆	2000 11 20.27107	03 10 40.47	+34 38 22.1	19.0	704	2000 XB ₁₇	2000 10 25.46477	06 03 26.80	+28 58 47.4	17.0	704
2000 XS ₁₆	1999 07 14.35717	21 34 24.66	-24 51 11.5	19.0	704	2000 XB ₁₇	2000 10 25.47831	06 03 26.98	+28 58 52.2	18.0	704
2000 XS ₁₆	1999 07 14.36954	21 34 24.16	-24 51 12.9	18.8	704	2000 XB ₁₇	2000 10 25.49279	06 03 27.16	+28 58 57.6	16.7	704
2000 XS ₁₆	1999 07 14.38198	21 34 23.71	-24 51 15.3	19.0	704	2000 XB ₁₇	2000 11 05.39118	06 03 36.49	+30 00 00.1	17.3	704
2000 XS ₁₆	1999 07 14.39442	21 34 23.22	-24 51 17.8	18.9	704	2000 XB ₁₇	2000 11 05.40745	06 03 36.22	+30 00 06.0	18.1	704
2000 XS ₁₆	1999 07 14.40680	21 34 22.71	-24 51 20.2	18.8	704	2000 XB ₁₇	2000 11 05.42166	06 03 36.04	+30 00 10.2	18.4	704
2000 XS ₁₆	1999 09 11.19392	20 48 44.25	-25 32 27.2	18.9	704	2000 XB ₁₇	2000 11 05.43708	06 03 35.77	+30 00 15.9	17.7	704
2000 XS ₁₆	1999 09 11.20829	20 48 43.79	-25 32 24.8	19.6	704	2000 XB ₁₇	2000 11 05.45341	06 03 35.46	+30 00 21.0	17.6	704
2000 XS ₁₆	1999 09 11.22280	20 48 43.37	-25 32 22.4	19.7	704	2000 XB ₁₇	2000 11 20.36903	05 55 31.77	+31 19 16.4	17.1	704
2000 XS ₁₆	1999 09 11.25157	20 48 42.63	-25 32 16.7	19.7	704	2000 XB ₁₇	2000 11 20.38520	05 55 30.94	+31 19 21.4	17.3	704
2000 XS ₁₆	2000 10 25.42937	04 48 53.89	+33 52 45.3	18.5	704	2000 XB ₁₇	2000 11 20.40012	05 55 30.14	+31 19 25.3	16.8	704
2000 XS ₁₆	2000 10 25.44295	04 48 53.53	+33 52 47.4	19.1	704	2000 XB ₁₇	2000 11 20.41497	05 55 29.35	+31 19 28.6	17.3	704
2000 XS ₁₆	2000 10 25.45652	04 48 53.19	+33 52 50.9	19.0	704	2000 XB ₁₇	2000 11 20.43010	05 55 28.52	+31 19 33.6	17.2	704
2000 XS ₁₆	2000 10 25.47007	04 48 52.89	+33 52 54.5	19.5	704	2000 XB ₁₇	2000 12 20.28057	05 21 55.84	+32 35 35.6	17.0	704
2000 XS ₁₆	2000 10 25.48456	04 48 52.50	+33 52 57.2	19.0	704	2000 XB ₁₇	2000 12 20.29605	05 21 54.76	+32 35 35.2	17.2	704
2000 XS ₁₆	2000 11 06.26530	04 42 08.78	+34 31 26.4	18.2	704	2000 XB ₁₇	2000 12 20.31130	05 21 53.68	+32 35 35.8	18.0	704
2000 XS ₁₆	2000 11 06.27961	04 42 08.09	+34 31 28.6	18.5	704	2000 XB ₁₇	2000 12 20.32633	05 21 52.88	+32 35 34.9	18.6	704
2000 XS ₁₆	2000 11 06.29435	04 42 07.45	+34 31 31.2	18.4	704	2000 XB ₁₇	2000 12 20.34137	05 21 51.58	+32 35 34.8	17.1	704
2000 XS ₁₆	2000 11 06.32225	04 42 06.15	+34 31 35.2	18.0	704	2000 XB ₁₇	2000 12 24.55427	05 17 15.55	+32 34 16.7	16.5 V	888
2000 XS ₁₆	2000 11 19.32107	04 30 41.87	+34 51 38.6	18.4	704	2000 XB ₁₇	2000 12 24.56124	05 17 15.15	+32 34 16.8		888
2000 XS ₁₆	2000 11 19.33902	04 30 40.72	+34 51 38.6	18.5	704	2000 XB ₁₇	2000 12 24.57274	05 17 14.36	+32 34 16.3		888
2000 XS ₁₆	2000 11 19.35438	04 30 39.78	+34 51 38.8	18.6	704	2000 XB ₁₇	2000 12 25.58200	05 16 11.86	+32 33 34.7	17.2 V	300
2000 XS ₁₆	2000 11 19.36955	04 30 38.88	+34 51 38.5	18.3	704	2000 XB ₁₇	2000 12 25.59204	05 16 11.21	+32 33 33.9		300
2000 XS ₁₆	2000 11 19.38462	04 30 37.97	+34 51 39.2	18.6	704	2000 XB ₁₇	2000 12 27.20203	05 14 34.44	+32 32 11.9	16.9 V	912
2000 XS ₁₆	2000 12 04.21681	04 15 23.56	+34 39 51.7	18.3	704	2000 XB ₁₇	2000 12 27.22541	05 14 33.20	+32 32 09.4	17.0 V	912
2000 XS ₁₆	2000 12 04.23162	04 15 22.59	+34 39 49.2	18.5	704	2000 XB ₁₇	2000 12 27.24914	05 14 31.71	+32 32 08.9	16.7 V	912
2000 XS ₁₆	2000 12 04.24644	04 15 21.67	+34 39 47.9	18.5	704	2000 XB ₁₇	2000 12 28.17025	05 13 38.69	+32 31 11.6		912
2000 XS ₁₆	2000 12 04.26126	04 15 20.76	+34 39 45.2	18.4	704	2000 XB ₁₇	2000 12 28.20611	05 13 36.65	+32 31 10.8	17.9 V	912
2000 XS ₁₆	2000 12 04.27608	04 15 20.09	+34 39 43.6	18.6	704	2000 XB ₁₇	2000 12 29.16182	05 12 43.24	+32 30 06.2	17.0 V	912
2000 XS ₁₆	2000 12 19.22283	04 01 50.90	+33 56 20.2	18.4	704	2000 XB ₁₇	2000 12 29.17389	05 12 42.60	+32 30 05.9	16.9 V	912
2000 XS ₁₆	2000 12 19.23970	04 01 50.11	+33 56 16.8	18.2	704	2000 XB ₁₇	2000 12 29.18584	05 12 41.84	+32 30 03.7	17.1 V	912
2000 XS ₁₆	2000 12 19.25516	04 01 49.40	+33 56 12.9	18.2	704	2000 XB ₁₇	2000 12 29.19786	05 12 41.17	+32 30 02.7	17.2 V	912
2000 XS ₁₆	2000 12 19.27064	04 01 48.66	+33 56 09.2	18.3	704	2000 XB ₁₇	2000 12 29.20963	05 12 40.47	+32 30 02.6	17.0 V	912
2000 XS ₁₆	2000 12 19.28607	04 01 47.94	+33 56 06.1	18.4	704	2000 XB ₁₇	2000 12 29.22161	05 12 39.81	+32 30 01.3	17.0 V	912
2000 XT ₁₆	1999 09 08.33555	00 02 57.13	+10 02 36.8	18.5	704	2000 XB ₁₇	2001 01 05.23020	05 07 01.79	+32 19 29.8	17.8	704
2000 XT ₁₆	1999 09 08.36293	00 02 55.93	+10 02 34.8	19.1	704	2000 XB ₁₇	2001 01 05.24540	05 07 01.08	+32 19 27.4	17.5	704
2000 XT ₁₆	1999 09 08.36300	00 02 55.93	+10 02 34.4	18.8	704	2000 XB ₁₇	2001 01 05.26059	05 07 00.45	+32 19 24.9	17.6	704
2000 XT ₁₆	1999 09 08.37662	00 02 55.22	+10 02 32.8	19.3	704	2000 XB ₁₇	2001 01 05.27577	05 06 59.77	+32 19 23.4	17.8	704
2000 XT ₁₆	1999 09 08.37669	00 02 55.29	+10 02 32.0	19.0	704	2000 XB ₁₇	2001 01 05.29096	05 06 59.11	+32 19 21.3	17.9	704
2000 XT ₁₆	1999 09 08.39016	00 02 54.67	+10 02 30.0	19.3	704	2000 XD ₁₇	2000 09 26.42024	05 35 59.05	+32 21 11.0	17.6	704
2000 XT ₁₆	1999 09 08.39023	00 02 54.66	+10 02 30.4	18.7	704	2000 XD ₁₇	2000 09 26.43476	05 36 00.35	+32 21 13.6	17.8	704
2000 XT ₁₆	1999 10 04.24853	23 42 31.43	+08 42 40.3	18.8	704	2000 XD ₁₇	2000 09 26.44977	05 36 01.65	+32 21 15.6	17.6	704
2000 XT ₁₆	1999 10 04.26188	23 42 30.79	+08 42 37.1	18.8	704	2000 XD ₁₇	2000 09 26.46439	05 36 02.77	+32 21 17.5	17.6	704
2000 XT ₁₆	1999 10 04.27526	23 42 30.15	+08 42 34.8	18.7	704	2000 XD ₁₇	2000 10 25.43800	06 06 22.90	+33 11 13.5	18.3	704
2000 XT ₁₆	2000 11 19.32569	05 11 17.13	+35 05 15.2	18.8	704	2000 XD ₁₇	2000 10 25.46515	06 06 24.00	+33 11 16.4	18.6	704
2000 XT ₁₆	2000 11 19.34364	05 11 16.18	+35 05 16.2	18.7	704	2000 XD ₁₇	2000 10 25.47869	06 06 24.37	+33 11 16.6	18.6	704
2000 XT ₁₆	2000 11 19.35900	05 11 15.38	+35 05 15.2	19.2	704	2000 XD ₁₇	2000 10 25.49318	06 06 24.83	+33 11 17.0	18.0	704
2000 XT ₁₆	2000 11 19.37416	05 11 14.55	+35 05 14.6	18.7	704	2000 XD ₁₇	2000 11 19.39539	06 06 35.07	+33 15 27.1	17.3	704
2000 XT ₁₆	2000 11 19.38923	05 11 13.84	+35 05 14.1	18.9	704	2000 XD ₁₇	2000 11 19.41047	06 06 34.54	+33 15 25.8	17.5	704
2000 XT ₁₆	2000 12 19.22615	04 42 21.70	+34 01 09.4	19.3	704	2000 XD ₁₇	2000 11 19.42563	06 06 33.97	+33 15 25.1	17.4	704
2000 XT ₁₆	2000 12 19.24301	04 42 20.69	+34 01 06.3	19.8	704	2000 XD ₁₇	2000 11 19.44071	06 06 33.43	+33 15 24.3	17.1	704
2000 XT ₁₆	2000 12 19.28938	04 42 18.22	+34 00 52.2	19.9	704	2000 XD ₁₇	2000 11 19.45579	06 06 32.89	+33 15 23.5	17.4	704
2000 XX ₁₆	2000 09 06.41293	05 00 43.46	+28 26 25.5	19.6	704	2000 XD ₁₇	2000 12 20.28273	05 35 58.12	+31 24 26.4	16.7	704
2000 XX ₁₆	2000 09 06.42397	05 00 44.45	+28 26 28.7	19.7	704	2000 XD ₁₇	2000 12 20.29810	05 35 57.04	+31 24 21.2	16.9	704
2000 XX ₁₆	2000 09 06.43501	05 00 45.36	+28 26 31.2	20.1	704	2000 XD ₁₇	2000 12 20.31336	05 35 55.94	+31 24 15.6	17.4	704
2000 XX ₁₆	2000 09 06.45710	05 00 47.30	+28 26 38.0	20.0	704	2000 XD ₁₇	2000 12 20.32838	05 35 54.83	+31 24 09.7	17.0	704
2000 XX ₁₆	2000 11 20.36780	05 35 52.43	+32 31 49.7	18.4	704	2000 XD ₁₇	2000 12 20.34343	05 35 53.76	+31 24 04.0	17.2	704
2000 XX ₁₆	2000 11 20.38369	05 35 51.61	+32 31 50.2	18.5	704	2000 XD ₁₇	2001 01 03.74601	05 21 24.78	+29 42 39.3	17.1 R	628
2000 XX ₁₆	2000 11 20.39889	05 35 50.82	+32 31 51.5	18.3	704	2000 XD ₁₇	2001 01 03.76132	05 21 23.99	+29 42 32.8	17.1 R	628
2000 XX ₁₆	2000 11 20.41374	05 35 50.05	+32 31 52.5	18.4	704	2000 XD ₁₇	2001 01 03.77566	05 21 23.26	+29 42 26.4	17.0 R	628
2000 XX ₁₆	2000 11 20.42887	05 35 49.24	+32 31 54.2	18.8	704	2000 XD ₁₇	2001 01 03.79836	05 21 22.19	+29 42 16.9	16.9 R	628
2000 XX ₁₆	2000 12 19.22849	05 04 39.82	+32 03 02.1	18.1	704	2000 XD ₁₇	2001 01 04.22935	05 21 01.40	+29 39 06.1	17.0	704
2000 XX ₁₆	2000 12 19.24535	05 04 38.70	+32 02 58.8	18.5	704	2000 XD ₁₇	2001 01 04.24450	05 21 00.63	+29 38 59.3	17.3	704
2000 XX ₁₆	2000 12 19.26081	05 04 37.65	+32 02 56.5	18.3	704	2000 XD ₁₇	2001 01 04.25966	05 20 59.89	+29 38 52.6	17.7	704
2000 XX ₁₆	2000 12 19.27629	05 04 36.57	+32 02 53.3	18.4	704	2000 XD ₁₇	2001 01 04.27550	05 20 59.08	+29 38 45.1	17.1	704
2000 XX ₁₆	2000 12 19.29173	05 04 35.53	+32 02 50.2								

2000 XQ ₁₇	2000 12 29.35011	09 38 18.04	+35 16 37.1	699	2000 XG ₁₈	2000 12 19.25086	03 33 04.61	+37 16 50.2	18.1	704	
2000 XT ₁₇	2000 09 26.41174	04 04 15.44	+32 17 00.9	18.6	704	2000 XG ₁₈	2000 12 19.26717	03 33 03.87	+37 16 45.2	17.8	704
2000 XT ₁₇	2000 09 26.42671	04 04 15.46	+32 17 08.9	18.5	704	2000 XG ₁₈	2000 12 19.28257	03 33 03.24	+37 16 40.0	18.5	704
2000 XT ₁₇	2000 09 26.44171	04 04 15.55	+32 17 16.9	18.2	704	2000 XL ₁₈	2000 09 08.41335	04 00 10.57	+36 59 32.3	18.6	704
2000 XT ₁₇	2000 09 26.45624	04 04 15.56	+32 17 24.6	18.1	704	2000 XL ₁₈	2000 09 08.42721	04 00 11.68	+36 59 39.9	18.9	704
2000 XT ₁₇	2000 11 06.26026	03 38 40.72	+36 39 26.4	18.0	704	2000 XL ₁₈	2000 09 08.44105	04 00 12.67	+36 59 47.1	19.0	704
2000 XT ₁₇	2000 11 06.27457	03 38 39.69	+36 39 29.1	18.5	704	2000 XL ₁₈	2000 09 08.45490	04 00 13.78	+36 59 53.9	18.7	704
2000 XT ₁₇	2000 11 06.28925	03 38 38.58	+36 39 31.7	18.2	704	2000 XL ₁₈	2000 09 08.46873	04 00 14.80	+37 00 01.5	18.3	704
2000 XT ₁₇	2000 11 19.26025	03 22 20.95	+36 52 12.5	17.6	704	2000 XL ₁₈	2000 09 25.41501	04 18 51.25	+39 08 25.1	18.5	704
2000 XT ₁₇	2000 11 19.27614	03 22 19.68	+36 52 12.3	18.2	704	2000 XL ₁₈	2000 09 25.43041	04 18 51.97	+39 08 31.8	19.6	704
2000 XT ₁₇	2000 11 19.29261	03 22 18.45	+36 52 11.5	18.8	704	2000 XL ₁₈	2000 09 25.44533	04 18 52.64	+39 08 38.7	19.2	704
2000 XT ₁₇	2000 11 19.30871	03 22 17.21	+36 52 11.1	18.4	704	2000 XL ₁₈	2000 09 25.46126	04 18 53.39	+39 08 45.0	19.1	704
2000 XT ₁₇	2000 12 19.15304	02 54 07.77	+35 21 16.1	17.8	704	2000 XL ₁₈	2000 09 25.47764	04 18 54.23	+39 08 51.1	19.3	704
2000 XT ₁₇	2000 12 19.16803	02 54 07.37	+35 21 12.3	18.3	704	2000 XL ₁₈	2000 10 06.44374	04 25 58.94	+40 15 22.1	19.2	704
2000 XT ₁₇	2000 12 19.18320	02 54 06.91	+35 21 08.6	18.3	704	2000 XL ₁₈	2000 10 06.45952	04 25 59.28	+40 15 26.3	18.5	704
2000 XT ₁₇	2000 12 19.19821	02 54 06.39	+35 21 04.7	18.5	704	2000 XL ₁₈	2000 10 06.47512	04 25 59.62	+40 15 31.3	18.4	704
2000 XT ₁₇	2000 12 19.21324	02 54 05.88	+35 21 01.1	18.4	704	2000 XL ₁₈	2000 10 06.49077	04 26 00.03	+40 15 35.5	18.8	704
2000 XX ₁₇	2000 09 26.41174	04 02 26.51	+31 55 11.1	18.7	704	2000 XL ₁₈	2000 11 06.27529	04 19 08.02	+41 23 33.9	18.0	704
2000 XX ₁₇	2000 09 26.42671	04 02 26.68	+31 55 20.1	19.3	704	2000 XL ₁₈	2000 11 06.28968	04 19 07.31	+41 23 30.0	17.4	704
2000 XX ₁₇	2000 09 26.44171	04 02 27.07	+31 55 28.3	19.1	704	2000 XL ₁₈	2000 11 06.32017	04 19 05.62	+41 23 29.3	18.3	704
2000 XX ₁₇	2000 09 26.45624	04 02 27.33	+31 55 35.1	19.4	704	2000 XL ₁₈	2000 11 06.33453	04 19 04.85	+41 23 28.3	17.6	704
2000 XX ₁₇	2000 11 06.26108	03 49 02.21	+36 37 08.9	18.4	704	2000 XL ₁₈	2000 11 19.26439	04 06 09.40	+40 28 26.6	17.4	704
2000 XX ₁₇	2000 11 06.27539	03 49 01.24	+36 37 11.4	19.2	704	2000 XL ₁₈	2000 11 19.28127	04 06 08.20	+40 28 20.3	17.8	704
2000 XX ₁₇	2000 11 06.29013	03 49 00.31	+36 37 15.7	18.7	704	2000 XL ₁₈	2000 11 19.29674	04 06 07.14	+40 28 14.1	18.0	704
2000 XX ₁₇	2000 11 19.26135	03 34 44.89	+36 58 48.6	18.6	704	2000 XL ₁₈	2000 11 19.31284	04 06 05.99	+40 28 07.9	18.2	704
2000 XX ₁₇	2000 11 19.27724	03 34 43.75	+36 58 48.8	18.5	704	2000 XL ₁₈	2000 11 19.32756	04 06 04.97	+40 28 02.2	18.0	704
2000 XX ₁₇	2000 11 19.29371	03 34 42.53	+36 58 49.1	18.9	704	2000 XL ₁₈	2000 12 19.21732	03 39 10.06	+35 19 06.6	17.5	704
2000 XX ₁₇	2000 11 19.30981	03 34 41.43	+36 58 48.3	18.5	704	2000 XL ₁₈	2000 12 19.23453	03 39 09.49	+35 19 17.1	17.8	704
2000 XX ₁₇	2000 11 19.32453	03 34 40.23	+36 58 48.5	19.3	704	2000 XL ₁₈	2000 12 19.25143	03 39 08.98	+35 19 04.7	17.9	704
2000 XX ₁₇	2000 12 19.21465	03 08 17.91	+35 26 40.0	18.6	704	2000 XL ₁₈	2000 12 19.26773	03 39 08.51	+35 18 52.5	18.0	704
2000 XX ₁₇	2000 12 19.23185	03 08 17.37	+35 26 35.3	19.2	704	2000 XL ₁₈	2000 12 19.28318	03 39 08.04	+35 18 41.6	18.2	704
2000 XX ₁₇	2000 12 19.24875	03 08 16.95	+35 26 30.2	19.3	704	2000 XL ₁₈	2001 01 05.18803	03 36 59.07	+32 04 22.5	17.5	704
2000 XX ₁₇	2000 12 19.26506	03 08 16.45	+35 26 26.2	19.3	704	2000 XL ₁₈	2001 01 05.20343	03 36 59.24	+32 04 11.2	16.2	704
2000 XY ₁₇	2000 11 19.27847	03 53 28.07	+38 11 52.3	19.5	704	2000 XL ₁₈	2001 01 05.21884	03 36 59.41	+32 04 01.5	16.3	704
2000 XY ₁₇	2000 11 19.29495	03 53 26.89	+38 11 47.8	20.3	704	2000 XM ₁₈	2000 09 25.41615	04 30 45.96	+37 29 36.8	18.3	704
2000 XY ₁₇	2000 11 19.31105	03 53 25.77	+38 11 44.1	20.0	704	2000 XM ₁₈	2000 09 25.43155	04 30 46.47	+37 29 41.5	19.7	704
2000 XY ₁₇	2000 11 19.32576	03 53 24.67	+38 11 39.8	19.9	704	2000 XM ₁₈	2000 09 25.44668	04 30 46.81	+37 29 47.3	19.4	704
2000 XY ₁₇	2000 12 19.21606	03 24 45.14	+34 37 21.6	18.9	704	2000 XM ₁₈	2000 09 25.46240	04 30 47.24	+37 29 53.6	18.7	704
2000 XY ₁₇	2000 12 19.23327	03 24 44.54	+34 37 12.3	19.1	704	2000 XM ₁₈	2000 09 25.47883	04 30 47.73	+37 29 58.0	19.0	704
2000 XY ₁₇	2000 12 19.26647	03 24 43.28	+34 36 53.8	18.9	704	2000 XM ₁₈	2000 10 25.38754	04 31 13.39	+39 41 13.8	19.7	704
2000 XY ₁₇	2000 12 19.28187	03 24 42.68	+34 36 46.6	19.5	704	2000 XM ₁₈	2000 10 25.40209	04 31 12.91	+39 41 15.9	19.7	704
2000 XC ₁₈	2000 10 25.37212	04 21 20.37	+39 28 50.1	18.9	704	2000 XM ₁₈	2000 10 25.41659	04 31 12.51	+39 41 18.1	19.5	704
2000 XC ₁₈	2000 10 25.38628	04 21 19.91	+39 28 53.5	20.1	704	2000 XM ₁₈	2000 10 25.43194	04 31 11.95	+39 41 20.3	19.4	704
2000 XC ₁₈	2000 10 25.40082	04 21 19.51	+39 28 58.4	19.6	704	2000 XM ₁₈	2000 11 06.27798	04 22 57.09	+39 59 23.8	18.3	704
2000 XC ₁₈	2000 10 25.41533	04 21 19.02	+39 29 00.9	18.9	704	2000 XM ₁₈	2000 11 06.29272	04 22 56.29	+39 59 24.5	18.6	704
2000 XC ₁₈	2000 10 25.43068	04 21 18.58	+39 29 06.5	19.1	704	2000 XM ₁₈	2000 11 06.32062	04 22 54.87	+39 59 24.3	19.0	704
2000 XC ₁₈	2000 11 19.27930	03 59 46.59	+39 53 32.2	19.3	704	2000 XM ₁₈	2000 11 19.26425	04 09 44.02	+39 42 17.2	17.1	704
2000 XC ₁₈	2000 11 19.29577	03 59 45.48	+39 53 30.3	19.7	704	2000 XM ₁₈	2000 11 19.28113	04 09 42.86	+39 42 14.3	17.5	704
2000 XC ₁₈	2000 11 19.31187	03 59 44.34	+39 53 26.6	19.7	704	2000 XM ₁₈	2000 11 19.29660	04 09 41.77	+39 42 11.5	18.0	704
2000 XC ₁₈	2000 11 19.32659	03 59 43.31	+39 53 23.6	19.3	704	2000 XM ₁₈	2000 11 19.31270	04 09 40.62	+39 42 08.6	17.6	704
2000 XC ₁₈	2000 12 19.21676	03 32 22.51	+36 41 05.4	19.2	704	2000 XM ₁₈	2000 11 19.32742	04 09 39.61	+39 42 05.9	17.5	704
2000 XC ₁₈	2000 12 19.23397	03 32 21.94	+36 40 56.1	19.9	704	2000 XM ₁₈	2000 12 17.19294	03 40 33.42	+36 50 22.3	16.4	682
2000 XC ₁₈	2000 12 19.25086	03 32 21.43	+36 40 47.6	20.0	704	2000 XM ₁₈	2000 12 17.25694	03 40 30.25	+36 49 50.6	18.3	682
2000 XC ₁₈	2000 12 19.26717	03 32 20.88	+36 40 39.7	19.4	704	2000 XM ₁₈	2000 12 19.21746	03 39 03.12	+36 33 14.7	17.3	704
2000 XC ₁₈	2000 12 19.28257	03 32 20.46	+36 40 32.6	19.5	704	2000 XM ₁₈	2000 12 19.23467	03 39 02.37	+36 33 06.1	17.8	704
2000 XD ₁₈	2000 10 06.44139	04 07 44.93	+38 46 39.4	19.0	704	2000 XM ₁₈	2000 12 19.25157	03 39 01.64	+36 32 57.1	17.5	704
2000 XD ₁₈	2000 10 06.45725	04 07 45.58	+38 46 46.0	19.1	704	2000 XM ₁₈	2000 12 19.26787	03 39 00.91	+36 32 48.9	17.7	704
2000 XD ₁₈	2000 10 06.47265	04 07 46.00	+38 46 53.1	19.2	704	2000 XM ₁₈	2000 12 19.28332	03 39 00.21	+36 32 40.6	18.0	704
2000 XD ₁₈	2000 11 06.26285	04 07 11.57	+40 42 15.9	18.2	704	2000 XO ₁₈	2000 10 25.42774	04 34 38.02	+32 50 03.7	19.1	704
2000 XD ₁₈	2000 11 06.27716	04 07 10.91	+40 42 15.1	18.4	704	2000 XO ₁₈	2000 10 25.42786	04 34 38.10	+32 50 05.0	19.0	704
2000 XD ₁₈	2000 11 06.29190	04 07 10.35	+40 42 13.7	18.6	704	2000 XO ₁₈	2000 10 25.44144	04 34 37.71	+32 50 12.8	19.7	704
2000 XD ₁₈	2000 11 06.31979	04 07 08.99	+40 42 12.6	19.3	704	2000 XO ₁₈	2000 10 25.45490	04 34 37.23	+32 50 18.9	19.9	704
2000 XD ₁₈	2000 11 19.26342	03 56 29.41	+39 52 53.7	17.8	704	2000 XO ₁₈	2000 10 25.45502	04 34 37.29	+32 50 20.8	19.6	704
2000 XD ₁₈	2000 11 19.27930	03 56 28.47	+39 52 47.7	18.5	704	2000 XO ₁₈	2000 10 25.46844	04 34 36.72	+32 50 26.8	19.8	704
2000 XD ₁₈	2000 11 19.29577	03 56 27.48	+39 52 41.6	18.6	704	2000 XO ₁₈	2000 10 25.46856	04 34 36.88	+32 50 26.7	19.5	704
2000 XD ₁₈	2000 11 19.31187	03 56 26.51	+39 52 35.5	18.7	704	2000 XO ₁₈	2000 10 25.48198	04 34 36.31	+32 50 33.6	19.3	704
2000 XD ₁₈	2000 11 19.32659	03 56 25.65	+39 52 29.5	18.6	704	2000 XO ₁₈	2000 11 06.26437	04 26 01.88	+34 24 23.0	18.9	704
2000 XG ₁₈	1998 04 01.34668	14 27 35.26	-26 57 33.9	18.2	704	2000 XO ₁₈	2000 11 06.27868	04 26 01.00	+34 24 29.0	18.4	704
2000 XG ₁₈	1998 04 01.36732	14 27 34.43	-26 57 37.8	18.7	704	2000 XO ₁₈	2000 11 06.29342	04 26 00.12	+34 24 35.2	19.0	704
2000 XG ₁₈	1998 04 01.38760	14 27 33.29	-26 57 40.1								

2000 XR ₁₈	2000 09 26.41489	04 40 07.95	+32 55 58.4	19.3	704	2000 XC ₁₉	2000 11 06.29249	04 18 32.49	+37 50 25.9	19.2	704
2000 XR ₁₈	2000 09 26.42986	04 40 08.20	+32 56 03.7	19.3	704	2000 XC ₁₉	2000 11 06.32038	04 18 31.21	+37 50 19.8	19.5	704
2000 XR ₁₈	2000 09 26.44486	04 40 08.43	+32 56 09.4	19.4	704	2000 XC ₁₉	2000 11 19.26397	04 06 39.21	+36 45 31.6	18.3	704
2000 XR ₁₈	2000 09 26.45939	04 40 08.78	+32 56 14.4	19.2	704	2000 XC ₁₉	2000 11 19.27985	04 06 38.22	+36 45 26.0	18.7	704
2000 XR ₁₈	2000 11 06.26449	04 27 40.52	+35 59 34.9	18.3	704	2000 XC ₁₉	2000 11 19.29633	04 06 37.23	+36 45 20.2	19.1	704
2000 XR ₁₈	2000 11 06.27880	04 27 39.64	+35 59 37.1	19.1	704	2000 XC ₁₉	2000 11 19.31242	04 06 36.18	+36 45 13.4	19.0	704
2000 XR ₁₈	2000 11 06.29354	04 27 38.76	+35 59 40.0	18.6	704	2000 XC ₁₉	2000 11 19.32714	04 06 35.28	+36 45 07.6	18.6	704
2000 XR ₁₈	2000 11 06.32144	04 27 37.15	+35 59 43.4	17.9	704	2000 XC ₁₉	2000 12 19.22051	03 40 51.21	+32 08 57.7	18.6	704
2000 XR ₁₈	2000 11 19.32037	04 13 42.88	+36 11 05.7	18.0	704	2000 XC ₁₉	2000 12 19.23738	03 40 50.63	+32 08 47.4	19.0	704
2000 XR ₁₈	2000 11 19.33832	04 13 41.63	+36 11 05.5	18.4	704	2000 XC ₁₉	2000 12 19.25283	03 40 50.09	+32 08 38.3	19.6	704
2000 XR ₁₈	2000 11 19.35368	04 13 40.52	+36 11 04.7	18.9	704	2000 XC ₁₉	2000 12 19.26831	03 40 49.57	+32 08 28.0	18.7	704
2000 XR ₁₈	2000 11 19.36885	04 13 39.42	+36 11 04.7	18.1	704	2000 XC ₁₉	2000 12 19.28374	03 40 49.05	+32 08 18.6	18.9	704
2000 XR ₁₈	2000 11 19.38391	04 13 38.34	+36 11 04.3	17.9	704	2000 XD ₁₉	2000 09 03.38528	04 19 14.98	+32 15 39.8	18.7	704
2000 XR ₁₈	2000 12 19.22037	03 41 50.51	+34 41 16.0	18.3	704	2000 XD ₁₉	2000 09 03.39806	04 19 15.56	+32 15 43.3	19.1	704
2000 XR ₁₈	2000 12 19.23724	03 41 49.71	+34 41 11.1	18.5	704	2000 XD ₁₉	2000 09 03.41129	04 19 16.19	+32 15 47.2	19.8	704
2000 XR ₁₈	2000 12 19.25270	03 41 48.93	+34 41 06.6	18.6	704	2000 XD ₁₉	2000 09 03.42411	04 19 16.70	+32 15 52.4	19.4	704
2000 XR ₁₈	2000 12 19.26817	03 41 48.20	+34 41 02.1	18.5	704	2000 XD ₁₉	2000 09 26.39885	04 30 43.89	+34 05 30.9	18.9	704
2000 XR ₁₈	2000 12 19.28360	03 41 47.45	+34 40 57.8	18.3	704	2000 XD ₁₉	2000 09 26.41363	04 30 44.05	+34 05 34.5	19.3	704
2000 XT ₁₈	2000 11 06.26636	04 46 59.77	+37 50 13.3	18.4	704	2000 XD ₁₉	2000 09 26.42859	04 30 44.24	+34 05 38.1	19.6	704
2000 XT ₁₈	2000 11 06.28066	04 46 58.99	+37 50 17.6	18.5	704	2000 XD ₁₉	2000 09 26.44359	04 30 44.40	+34 05 42.3	19.6	704
2000 XT ₁₈	2000 11 06.32330	04 46 56.65	+37 50 25.8	18.4	704	2000 XD ₁₉	2000 09 26.45813	04 30 44.67	+34 05 46.0	19.0	704
2000 XT ₁₈	2000 11 19.26707	04 33 10.67	+38 15 41.6	18.5	704	2000 XD ₁₉	2000 11 06.26332	04 18 22.31	+36 02 05.2	18.7	704
2000 XT ₁₈	2000 11 19.28376	04 33 09.43	+38 15 42.5	19.2	704	2000 XD ₁₉	2000 11 06.27763	04 18 21.55	+36 02 05.7	18.7	704
2000 XT ₁₈	2000 11 19.30061	04 33 08.09	+38 15 41.6	19.3	704	2000 XD ₁₉	2000 11 06.29237	04 18 20.85	+36 02 06.2	18.6	704
2000 XT ₁₈	2000 11 19.31532	04 33 06.93	+38 15 43.7	19.3	704	2000 XD ₁₉	2000 11 19.31939	04 06 32.27	+35 55 06.7	17.6	704
2000 XT ₁₈	2000 11 19.33004	04 33 05.84	+38 15 43.6	19.0	704	2000 XD ₁₉	2000 11 19.33731	04 06 31.36	+35 55 05.6	19.0	704
2000 XT ₁₈	2000 12 17.17161	03 59 03.46	+36 41 54.6	17.1	682	2000 XD ₁₉	2000 11 19.36787	04 06 29.36	+35 55 01.9	17.7	704
2000 XT ₁₈	2000 12 17.21726	03 59 00.73	+36 41 38.3	18.2	682	2000 XD ₁₉	2000 11 19.38294	04 06 28.46	+35 55 00.6	18.3	704
2000 XT ₁₈	2000 12 17.24926	03 58 58.75	+36 41 26.0		682	2000 XD ₁₉	2000 12 19.22037	03 39 50.26	+34 05 32.9	18.0	704
2000 XT ₁₈	2000 12 19.21921	03 57 09.81	+36 29 01.5	18.8	704	2000 XD ₁₉	2000 12 19.23724	03 39 49.54	+34 05 28.2	18.7	704
2000 XT ₁₈	2000 12 19.23636	03 57 08.88	+36 28 54.3	19.2	704	2000 XD ₁₉	2000 12 19.25270	03 39 48.92	+34 05 23.5	18.4	704
2000 XT ₁₈	2000 12 19.25412	03 57 07.88	+36 28 47.4	20.0	704	2000 XD ₁₉	2000 12 19.26817	03 39 48.27	+34 05 18.6	18.6	704
2000 XT ₁₈	2000 12 19.26956	03 57 06.95	+36 28 42.3	19.2	704	2000 XD ₁₉	2000 12 19.28360	03 39 47.65	+34 05 14.0	18.5	704
2000 XT ₁₈	2000 12 19.28501	03 57 06.12	+36 28 37.3	20.0	704	2000 XF ₁₉	1997 03 18.12532	11 44 45.06	+02 04 38.7	19.0	V 599
2000 XV ₁₈	2000 11 19.28293	04 30 16.09	+38 06 17.5	19.5	704	2000 XF ₁₉	1997 03 18.13542	11 44 44.62	+02 04 40.4	19.3	V 599
2000 XV ₁₈	2000 11 19.29840	04 30 15.22	+38 06 15.9	19.8	704	2000 XF ₁₉	1999 09 07.28448	22 11 16.93	-17 00 42.8	19.2	704
2000 XV ₁₈	2000 11 19.31449	04 30 14.30	+38 06 13.9	19.7	704	2000 XF ₁₉	1999 09 07.29706	22 11 16.32	-17 00 44.2	19.2	704
2000 XV ₁₈	2000 11 19.32921	04 30 13.49	+38 06 10.8	20.0	704	2000 XF ₁₉	1999 09 07.30928	22 11 15.77	-17 00 43.1	19.6	704
2000 XW ₁₈	2000 11 19.26625	04 31 40.14	+39 08 18.9	18.8	704	2000 XF ₁₉	1999 09 07.32134	22 11 15.10	-17 00 44.5	19.1	704
2000 XW ₁₈	2000 11 19.28307	04 31 38.99	+39 08 18.4	18.9	704	2000 XF ₁₉	1999 09 07.33345	22 11 14.52	-17 00 44.8	19.4	704
2000 XW ₁₈	2000 11 19.29992	04 31 37.87	+39 08 18.0	19.2	704	2000 XF ₁₉	2000 09 27.39904	04 31 10.94	+30 47 26.1	19.2	704
2000 XW ₁₈	2000 11 19.31463	04 31 36.90	+39 08 17.7	19.1	704	2000 XF ₁₉	2000 09 27.41380	04 31 11.12	+30 47 30.6	19.1	704
2000 XW ₁₈	2000 11 19.32935	04 31 35.92	+39 08 16.3	19.0	704	2000 XF ₁₉	2000 09 27.42855	04 31 11.34	+30 47 33.6	19.5	704
2000 XW ₁₈	2000 12 19.21935	03 59 51.12	+37 07 40.2	19.2	704	2000 XF ₁₉	2000 09 27.44344	04 31 11.54	+30 47 38.3	19.6	704
2000 XW ₁₈	2000 12 19.23650	03 59 50.24	+37 07 32.6	19.8	704	2000 XF ₁₉	2000 09 27.45822	04 31 11.69	+30 47 41.9	19.3	704
2000 XW ₁₈	2000 12 19.25426	03 59 49.33	+37 07 25.4	19.8	704	2000 XF ₁₉	2000 10 25.36559	04 26 34.81	+32 30 33.3	19.1	704
2000 XW ₁₈	2000 12 19.26970	03 59 48.50	+37 07 19.3	19.3	704	2000 XF ₁₉	2000 10 25.38284	04 26 34.15	+32 30 35.6	19.2	704
2000 XW ₁₈	2000 12 19.28515	03 59 47.66	+37 07 12.9	20.1	704	2000 XF ₁₉	2000 10 25.39871	04 26 33.63	+32 30 38.3	19.4	704
2000 XW ₁₈	2001 01 05.18952	03 50 11.84	+35 10 02.8	17.2	704	2000 XF ₁₉	2000 10 25.41288	04 26 33.19	+32 30 41.0	19.0	704
2000 XW ₁₈	2001 01 05.20492	03 50 11.64	+35 09 56.1	16.7	704	2000 XF ₁₉	2000 10 25.42645	04 26 32.66	+32 30 43.2	19.1	704
2000 XW ₁₈	2001 01 05.22034	03 50 11.35	+35 09 49.3	17.1	704	2000 XF ₁₉	2000 11 05.32038	04 19 08.30	+32 52 14.5	18.5	704
2000 XX ₁₈	2000 11 06.26332	04 14 50.96	+35 46 06.5	19.0	704	2000 XF ₁₉	2000 11 05.33473	04 19 07.67	+32 52 14.8	18.7	704
2000 XX ₁₈	2000 11 06.27763	04 14 49.99	+35 46 05.9	19.1	704	2000 XF ₁₉	2000 11 05.35016	04 19 06.83	+32 52 16.3	18.7	704
2000 XX ₁₈	2000 11 06.29237	04 14 48.81	+35 46 05.4	19.2	704	2000 XF ₁₉	2000 11 05.36547	04 19 06.16	+32 52 18.1	18.4	704
2000 XX ₁₈	2000 11 19.27889	03 58 42.45	+35 20 57.2	19.5	704	2000 XF ₁₉	2000 11 05.38007	04 19 05.37	+32 52 19.9	18.6	704
2000 XX ₁₈	2000 11 19.29536	03 58 41.20	+35 20 53.9	19.5	704	2000 XF ₁₉	2000 11 19.31925	04 06 29.45	+32 56 49.1	18.4	704
2000 XX ₁₈	2000 11 19.31146	03 58 39.87	+35 20 51.4	19.2	704	2000 XF ₁₉	2000 11 19.33717	04 06 28.45	+32 56 48.3	18.9	704
2000 XX ₁₈	2000 12 01.21643	03 43 45.16	+34 27 34.1	19.2	704	2000 XF ₁₉	2000 11 19.35256	04 06 27.47	+32 56 47.8	19.2	704
2000 XX ₁₈	2000 12 01.23114	03 43 44.09	+34 27 29.7	19.4	704	2000 XF ₁₉	2000 11 19.36772	04 06 26.52	+32 56 48.1	18.5	704
2000 XX ₁₈	2000 12 01.24586	03 43 43.01	+34 27 24.4	19.6	704	2000 XF ₁₉	2000 11 19.38279	04 06 25.59	+32 56 47.4	18.5	704
2000 XX ₁₈	2000 12 01.26046	03 43 42.14	+34 27 20.5	20.0	704	2000 XG ₁₉	2000 11 19.31939	04 09 52.12	+35 33 30.9	18.4	704
2000 XX ₁₈	2000 12 19.21968	03 26 26.20	+32 35 55.2	18.9	704	2000 XG ₁₉	2000 11 19.33731	04 09 50.87	+35 33 24.2	19.2	704
2000 XX ₁₈	2000 12 19.23656	03 26 25.38	+32 35 48.3	19.8	704	2000 XG ₁₉	2000 11 19.35270	04 09 49.81	+35 33 20.0	19.1	704
2000 XX ₁₈	2000 12 19.25201	03 26 24.76	+32 35 42.5	19.9	704	2000 XG ₁₉	2000 11 19.36787	04 09 48.74	+35 33 15.1	18.8	704
2000 XX ₁₈	2000 12 19.26748	03 26 24.11	+32 35 35.5	19.7	704	2000 XG ₁₉	2000 11 19.38294	04 09 47.75	+35 33 09.8	18.9	704
2000 XX ₁₈	2000 12 19.28291	03 26 23.34	+32 35 30.1	19.7	704	2000 XG ₁₉	2000 12 19.22064	03 40 13.70	+31 23 27.2	19.9	704
2000 XY ₁₈	2000 09 25.41753	04 54 18.45	+37 48 03.4	19.0	704	2000 XG ₁₉	2000 12 19.23751	03 40 13.03	+31 23 17.2	19.8	704
2000 XY ₁₈	2000 09 25.43293	04 54 18.76	+37 48 06.6	19.7	704	2000 XG ₁₉	2000 12 19.25297	03 40 12.37	+31 23 07.4	19.7	704
2000 XY ₁₈	2000 09 25.44822	04 54 19.07	+37 48 09.2	19.2	704	2000 XG ₁₉	2000 12 19.26844	03 40 11.73	+31 22 58.0	19.8	704
2000 XY ₁₈	2000 09 25.46378	04 54									

2000 XO ₁₉	2000 11 06.26437	04 26 53.37	+34 38 35.4	18.5	704	2000 XW ₁₉	2000 11 19.40561	05 11 30.75	+38 54 59.8	17.4	704
2000 XO ₁₉	2000 11 06.27868	04 26 52.66	+34 38 33.7	18.6	704	2000 XW ₁₉	2000 11 19.42077	05 11 29.78	+38 55 07.4	17.8	704
2000 XO ₁₉	2000 11 06.29342	04 26 51.89	+34 38 31.0	19.1	704	2000 XW ₁₉	2000 11 19.43584	05 11 28.84	+38 55 16.1	19.1	704
2000 XO ₁₉	2000 11 06.32132	04 26 50.36	+34 38 27.3	18.9	704	2000 XW ₁₉	2000 11 19.45093	05 11 27.99	+38 55 22.2	17.9	704
2000 XO ₁₉	2000 11 19.32022	04 14 23.26	+33 52 18.7	18.0	704	2000 XW ₁₉	2000 12 19.22289	04 36 45.51	+41 25 28.6	18.6	704
2000 XO ₁₉	2000 11 19.33818	04 14 22.12	+33 52 14.4	18.2	704	2000 XW ₁₉	2000 12 19.24003	04 36 44.31	+41 25 30.5	19.0	704
2000 XO ₁₉	2000 11 19.35353	04 14 21.10	+33 52 10.2	18.8	704	2000 XW ₁₉	2000 12 19.27363	04 36 41.98	+41 25 33.8	18.7	704
2000 XO ₁₉	2000 11 19.36870	04 14 20.14	+33 52 05.3	17.9	704	2000 XX ₁₉	2000 11 19.32416	05 00 06.28	+37 18 17.6	18.1	704
2000 XO ₁₉	2000 11 19.38377	04 14 19.19	+33 52 00.8	18.1	704	2000 XX ₁₉	2000 11 19.34211	05 00 05.30	+37 18 21.5	18.4	704
2000 XO ₁₉	2000 12 19.22132	03 45 46.79	+30 29 08.9	18.5	704	2000 XX ₁₉	2000 11 19.35747	05 00 04.48	+37 18 23.9	18.6	704
2000 XO ₁₉	2000 12 19.23819	03 45 46.04	+30 29 00.2	18.9	704	2000 XX ₁₉	2000 11 19.37264	05 00 03.54	+37 18 27.0	17.8	704
2000 XO ₁₉	2000 12 19.25365	03 45 45.37	+30 28 53.4	18.6	704	2000 XX ₁₉	2000 11 19.38771	05 00 02.67	+37 18 29.9	18.4	704
2000 XO ₁₉	2000 12 19.26912	03 45 44.69	+30 28 46.0	18.7	704	2000 XZ ₁₉	2000 11 19.32149	04 30 35.73	+33 25 03.0	18.1	704
2000 XO ₁₉	2000 12 19.28455	03 45 43.96	+30 28 38.6	18.7	704	2000 XZ ₁₉	2000 11 19.35480	04 30 33.27	+33 25 14.2	18.7	704
2000 XP ₁₉	2000 10 25.44170	04 40 54.21	+31 04 52.2	19.8	704	2000 XZ ₁₉	2000 11 19.36997	04 30 32.27	+33 25 19.9	18.9	704
2000 XP ₁₉	2000 10 25.45527	04 40 53.93	+31 04 57.2	19.6	704	2000 XZ ₁₉	2000 12 19.23888	03 56 03.07	+35 10 45.8	19.0	704
2000 XP ₁₉	2000 10 25.48236	04 40 53.06	+31 05 04.1	19.2	704	2000 XZ ₁₉	2000 12 19.25434	03 56 02.22	+35 10 46.4	19.5	704
2000 XP ₁₉	2000 11 03.28298	04 35 04.49	+31 40 01.4	18.7	704	2000 XZ ₁₉	2000 12 19.26981	03 56 01.31	+35 10 48.8	19.5	704
2000 XP ₁₉	2000 11 03.29659	04 35 03.76	+31 40 03.3	18.7	704	2000 XZ ₁₉	2000 12 19.28524	03 56 00.36	+35 10 50.5	19.3	704
2000 XP ₁₉	2000 11 03.31022	04 35 03.21	+31 40 05.9	19.3	704	2000 XD ₂₀	2000 10 25.42911	04 47 33.82	+28 17 21.5	18.8	704
2000 XP ₁₉	2000 11 05.32144	04 33 18.70	+31 46 24.3	18.8	704	2000 XD ₂₀	2000 10 25.44269	04 47 33.48	+28 17 28.8	19.4	704
2000 XP ₁₉	2000 11 05.33580	04 33 17.90	+31 46 27.7	19.0	704	2000 XD ₂₀	2000 10 25.45626	04 47 33.11	+28 17 35.9	19.2	704
2000 XP ₁₉	2000 11 05.35123	04 33 16.94	+31 46 31.9	18.2	704	2000 XD ₂₀	2000 10 25.46981	04 47 32.82	+28 17 43.2	20.0	704
2000 XP ₁₉	2000 11 05.36654	04 33 16.06	+31 46 33.3	18.4	704	2000 XD ₂₀	2000 11 19.32121	04 27 14.40	+31 29 11.5	19.2	704
2000 XP ₁₉	2000 11 05.38113	04 33 15.19	+31 46 37.2	18.6	704	2000 XD ₂₀	2000 11 19.33916	04 27 13.20	+31 29 17.3	19.3	704
2000 XP ₁₉	2000 11 19.32065	04 18 05.92	+32 09 10.0	18.6	704	2000 XD ₂₀	2000 11 19.35452	04 27 12.06	+31 29 23.2	19.3	704
2000 XP ₁₉	2000 11 19.33860	04 18 04.52	+32 09 10.2	19.1	704	2000 XD ₂₀	2000 11 19.36969	04 27 11.11	+31 29 27.2	19.7	704
2000 XP ₁₉	2000 11 19.35396	04 18 03.39	+32 09 10.4	18.7	704	2000 XL ₂₀	2000 11 19.32149	04 31 36.77	+33 24 52.9	19.0	704
2000 XP ₁₉	2000 11 19.36912	04 18 02.20	+32 09 09.9	18.6	704	2000 XL ₂₀	2000 11 19.33944	04 31 35.75	+33 24 54.6	19.2	704
2000 XP ₁₉	2000 12 19.22132	03 45 23.42	+30 57 09.6	18.8	704	2000 XL ₂₀	2000 11 19.35480	04 31 34.77	+33 24 54.1	19.1	704
2000 XP ₁₉	2000 12 19.23819	03 45 22.71	+30 57 05.4	19.0	704	2000 XL ₂₀	2000 11 19.36997	04 31 33.88	+33 24 56.7	18.8	704
2000 XP ₁₉	2000 12 19.25365	03 45 21.96	+30 57 02.1	18.6	704	2000 XL ₂₀	2000 11 19.38504	04 31 32.97	+33 24 57.1	18.7	704
2000 XP ₁₉	2000 12 19.26912	03 45 21.29	+30 56 58.4	19.3	704	2000 XL ₂₀	2000 12 19.22283	04 02 03.79	+33 12 09.2	18.2	704
2000 XP ₁₉	2000 12 19.28455	03 45 20.56	+30 56 54.5	19.3	704	2000 XL ₂₀	2000 12 19.23970	04 02 02.94	+33 12 08.0	19.1	704
2000 XQ ₁₉	2000 11 05.32109	04 28 11.42	+32 23 00.8	18.7	704	2000 XL ₂₀	2000 12 19.25516	04 02 02.11	+33 12 05.5	18.7	704
2000 XQ ₁₉	2000 11 05.33545	04 28 10.62	+32 23 04.1	19.0	704	2000 XL ₂₀	2000 12 19.27064	04 02 01.39	+33 12 02.2	19.1	704
2000 XQ ₁₉	2000 11 05.35087	04 28 09.91	+32 23 06.4	18.9	704	2000 XL ₂₀	2000 12 19.28607	04 02 00.51	+33 12 01.3	19.0	704
2000 XQ ₁₉	2000 11 05.36619	04 28 09.24	+32 23 08.6	18.9	704	2000 XM ₂₀	2000 11 19.32219	04 37 10.87	+33 20 15.4	19.1	704
2000 XQ ₁₉	2000 11 05.38078	04 28 08.47	+32 23 09.9	18.8	704	2000 XM ₂₀	2000 11 19.34015	04 37 09.59	+33 20 17.7	19.7	704
2000 XQ ₁₉	2000 11 19.31966	04 15 17.42	+32 42 10.1	18.8	704	2000 XM ₂₀	2000 11 19.35550	04 37 08.43	+33 20 19.0	19.4	704
2000 XQ ₁₉	2000 11 19.33759	04 15 16.40	+32 42 09.9	18.9	704	2000 XM ₂₀	2000 11 19.37067	04 37 07.22	+33 20 20.3	19.1	704
2000 XQ ₁₉	2000 11 19.35297	04 15 15.38	+32 42 10.5	19.3	704	2000 XM ₂₀	2000 11 19.38574	04 37 06.19	+33 20 22.2	19.7	704
2000 XQ ₁₉	2000 11 19.36814	04 15 14.42	+32 42 10.2	19.0	704	2000 XM ₂₀	2000 12 19.22311	04 02 35.64	+32 39 26.1	18.7	704
2000 XQ ₁₉	2000 11 19.38321	04 15 13.48	+32 42 10.0	18.7	704	2000 XM ₂₀	2000 12 19.23998	04 02 34.76	+32 39 22.3	19.2	704
2000 XQ ₁₉	2000 12 19.25406	03 46 53.56	+31 57 48.3	19.3	704	2000 XM ₂₀	2000 12 19.25544	04 02 33.93	+32 39 18.3	19.7	704
2000 XQ ₁₉	2000 12 19.26954	03 46 52.86	+31 57 45.4	18.9	704	2000 XM ₂₀	2000 12 19.27091	04 02 33.12	+32 39 15.0	19.2	704
2000 XQ ₁₉	2000 12 19.28497	03 46 52.18	+31 57 42.5	19.1	704	2000 XM ₂₀	2000 12 19.28634	04 02 32.36	+32 39 11.4	19.0	704
2000 XR ₁₉	2000 10 03.45933	05 06 28.33	+33 57 17.0	18.9	704	2000 XM ₂₀	2000 12 19.84884	04 02 04.10	+32 37 06.1		118
2000 XR ₁₉	2000 10 03.47445	05 06 28.92	+33 57 25.6	18.7	704	2000 XM ₂₀	2000 12 19.85432	04 02 03.90	+32 37 05.2		118
2000 XR ₁₉	2000 10 03.48957	05 06 29.51	+33 57 34.1	18.8	704	2000 XM ₂₀	2000 12 19.86593	04 02 03.17	+32 37 02.7		118
2000 XR ₁₉	2000 10 25.43645	05 12 23.43	+37 12 25.4	18.6	704	2000 XO ₂₀	2000 11 19.32234	04 32 31.55	+37 04 33.2	17.9	704
2000 XR ₁₉	2000 10 25.45021	05 12 23.20	+37 12 32.3	18.7	704	2000 XO ₂₀	2000 11 19.34030	04 32 30.24	+37 04 31.8	18.4	704
2000 XR ₁₉	2000 10 25.46378	05 12 23.05	+37 12 39.4	19.1	704	2000 XO ₂₀	2000 11 19.35565	04 32 29.09	+37 04 30.8	18.4	704
2000 XR ₁₉	2000 10 25.47764	05 12 22.88	+37 12 46.6	18.8	704	2000 XO ₂₀	2000 11 19.37082	04 32 27.87	+37 04 30.5	18.6	704
2000 XR ₁₉	2000 11 06.35259	05 07 32.59	+38 48 08.3	18.9	704	2000 XO ₂₀	2000 11 19.38589	04 32 26.79	+37 04 28.7	18.2	704
2000 XR ₁₉	2000 11 06.36647	05 07 31.88	+38 48 13.4	18.8	704	2000 XO ₂₀	2000 12 19.22201	03 59 49.89	+34 51 05.9	18.6	704
2000 XR ₁₉	2000 11 06.38024	05 07 31.37	+38 48 19.0	18.7	704	2000 XO ₂₀	2000 12 19.23888	03 59 49.07	+34 51 00.2	18.7	704
2000 XR ₁₉	2000 11 19.30240	04 56 04.87	+40 07 51.8	19.3	704	2000 XO ₂₀	2000 12 19.25434	03 59 48.36	+34 50 54.0	19.0	704
2000 XR ₁₉	2000 11 19.31741	04 56 03.85	+40 07 55.0	18.7	704	2000 XO ₂₀	2000 12 19.26981	03 59 47.60	+34 50 48.3	18.8	704
2000 XR ₁₉	2000 11 19.33183	04 56 02.84	+40 07 59.5	18.9	704	2000 XO ₂₀	2000 12 19.28524	03 59 46.79	+34 50 41.2	18.9	704
2000 XR ₁₉	2000 12 19.22176	04 20 24.56	+40 27 24.7	18.4	704	2000 XO ₂₀	2000 12 27.17287	03 54 56.63	+33 59 31.1	17.2	682
2000 XR ₁₉	2000 12 19.23890	04 20 23.49	+40 27 20.8	18.8	704	2000 XO ₂₀	2000 12 27.21720	03 54 55.26	+33 59 13.9	17.0	682
2000 XR ₁₉	2000 12 19.25665	04 20 22.40	+40 27 17.3	18.5	704	2000 XQ ₂₀	1993 01 24.38182	09 01 52.45	+34 15 33.5	18.6	V 691
2000 XR ₁₉	2000 12 19.27249	04 20 21.29	+40 27 15.6	19.8	704	2000 XQ ₂₀	1993 01 24.42025	09 01 49.78	+34 15 41.1		691
2000 XS ₁₉	2000 11 19.32022	04 14 49.63	+33 45 48.2	18.8	704	2000 XQ ₂₀	1993 01 24.45864	09 01 47.13	+34 15 48.1		691
2000 XS ₁₉	2000 11 19.33818	04 14 48.54	+33 45 46.4	19.0	704	2000 XQ ₂₀	1999 09 11.19993	21 39 10.99	-26 49 54.1	18.2	704
2000 XS ₁₉	2000 11 19.35353	04 14 47.64	+33 45 45.3	19.3	704	2000 XQ ₂₀	1999 09 11.21435	21 39 10.19	-26 49 51.9	18.7	704
2000 XS ₁₉	2000 11 19.36870	04 14 46.73	+33 45 44.5	18.8	704	2000 XQ ₂₀	1999 09 11.22879	21 39 09.66	-26 49 50.4	18.6	704
2000 XS ₁₉	2000 11 19.38377	04 14 45.87	+33 45 42.6	18.9	704	2000 XQ ₂₀	1999 09 11.24306	21 39 08.95	-26 49 48.8	18.9	704
2000 XT ₁₉	2000 10 25.44282	04 44 31.54									

2000 XU ₂₀	2000 10 25.47107	04 58 47.09	+32 18 08.9	19.4	704	2000 XJ ₂₁	2000 11 19.35662	04 50 51.23	+34 47 28.0	19.8	704
2000 XU ₂₀	2000 10 25.48555	04 58 46.64	+32 18 14.8	19.4	704	2000 XJ ₂₁	2000 11 19.37179	04 50 50.36	+34 47 26.5	18.3	704
2000 XU ₂₀	2000 11 19.32177	04 38 34.57	+34 22 01.8	19.0	704	2000 XJ ₂₁	2000 11 19.38686	04 50 49.54	+34 47 25.8	18.6	704
2000 XU ₂₀	2000 11 19.33973	04 38 33.35	+34 22 06.6	19.6	704	2000 XJ ₂₁	2000 12 19.22477	04 21 56.82	+33 20 49.4	18.0	704
2000 XU ₂₀	2000 11 19.35508	04 38 32.35	+34 22 08.5	19.5	704	2000 XJ ₂₁	2000 12 19.24163	04 21 55.97	+33 20 44.8	18.5	704
2000 XU ₂₀	2000 11 19.37025	04 38 31.39	+34 22 11.8	19.2	704	2000 XJ ₂₁	2000 12 19.25709	04 21 55.19	+33 20 40.9	18.3	704
2000 XU ₂₀	2000 11 19.38532	04 38 30.39	+34 22 14.9	19.1	704	2000 XJ ₂₁	2000 12 19.27257	04 21 54.41	+33 20 36.8	18.1	704
2000 XW ₂₀	2000 11 19.32261	04 41 10.45	+34 11 53.8	19.6	704	2000 XJ ₂₁	2000 12 19.28800	04 21 53.61	+33 20 32.3	19.2	704
2000 XW ₂₀	2000 11 19.34057	04 41 09.31	+34 11 51.4	19.6	704	2000 XK ₂₁	1991 10 03.29258	00 16 59.04	-00 48 58.7		691
2000 XW ₂₀	2000 11 19.35592	04 41 08.44	+34 11 49.8	19.9	704	2000 XK ₂₁	1991 10 03.31274	00 16 57.78	-00 48 59.8	18.7 V	691
2000 XW ₂₀	2000 11 19.37109	04 41 07.57	+34 11 47.0	19.6	704	2000 XK ₂₁	1991 10 03.33315	00 16 56.49	-00 49 00.6		691
2000 XW ₂₀	2000 11 19.38616	04 41 06.55	+34 11 46.2	19.2	704	2000 XK ₂₁	2000 09 06.42228	03 38 34.57	+27 43 33.5	18.9	704
2000 XW ₂₀	2000 12 19.22366	04 10 30.93	+31 53 53.0	18.2	704	2000 XK ₂₁	2000 09 06.43669	03 38 34.95	+27 43 40.0	19.4	704
2000 XW ₂₀	2000 12 19.24053	04 10 29.95	+31 53 46.7	18.8	704	2000 XK ₂₁	2000 09 06.46538	03 38 35.53	+27 43 53.5	19.7	704
2000 XW ₂₀	2000 12 19.25599	04 10 29.10	+31 53 41.3	18.8	704	2000 XK ₂₁	2000 11 19.22918	02 55 12.99	+32 46 29.7	19.4	704
2000 XW ₂₀	2000 12 19.27146	04 10 28.27	+31 53 33.9	18.4	704	2000 XK ₂₁	2000 11 19.24355	02 55 12.01	+32 46 28.4	19.4	704
2000 XY ₂₀	2000 11 19.32289	04 43 43.51	+33 45 51.1	18.8	704	2000 XK ₂₁	2000 11 19.25792	02 55 10.96	+32 46 27.1	18.9	704
2000 XY ₂₀	2000 11 19.34085	04 43 42.24	+33 45 56.0	18.6	704	2000 XK ₂₁	2000 12 27.19490	02 28 33.40	+30 53 51.4	18.9 R	699
2000 XY ₂₀	2000 11 19.35620	04 43 41.11	+33 45 58.9	18.9	704	2000 XK ₂₁	2000 12 27.21216	02 28 33.25	+30 53 48.7		699
2000 XY ₂₀	2000 11 19.37137	04 43 40.04	+33 46 03.0	18.9	704	2000 XK ₂₁	2000 12 27.22946	02 28 33.04	+30 53 46.0		699
2000 XY ₂₀	2000 11 19.38644	04 43 38.97	+33 46 07.0	19.0	704	2000 XK ₂₁	2000 12 27.24674	02 28 32.82	+30 53 42.9		699
2000 XY ₂₀	2000 12 19.22353	04 08 26.83	+34 26 17.2	19.0	704	2000 XL ₂₁	2000 12 19.22407	04 15 56.79	+31 14 03.3	19.0	704
2000 XY ₂₀	2000 12 19.24039	04 08 25.82	+34 26 15.6	19.4	704	2000 XL ₂₁	2000 12 19.24094	04 15 55.86	+31 13 59.4	19.1	704
2000 XY ₂₀	2000 12 19.25585	04 08 24.88	+34 26 14.2	19.1	704	2000 XL ₂₁	2000 12 19.25640	04 15 55.02	+31 13 55.5	18.8	704
2000 XY ₂₀	2000 12 19.27133	04 08 23.96	+34 26 13.7	19.2	704	2000 XL ₂₁	2000 12 19.27187	04 15 54.03	+31 13 53.0	18.7	704
2000 XY ₂₀	2000 12 22.21834	04 05 39.37	+34 22 42.5	18.7	704	2000 XN ₂₁	2000 10 25.45967	05 09 10.20	+27 08 53.3	20.1	704
2000 XY ₂₀	2000 12 22.23382	04 05 38.61	+34 22 40.9	19.9	704	2000 XN ₂₁	2000 10 25.47321	05 09 09.94	+27 09 01.1	19.7	704
2000 XY ₂₀	2000 12 22.24932	04 05 37.69	+34 22 40.5	19.1	704	2000 XN ₂₁	2000 10 25.48769	05 09 09.64	+27 09 09.5	19.9	704
2000 XY ₂₀	2000 12 22.26477	04 05 36.85	+34 22 38.2	19.5	704	2000 XN ₂₁	2000 11 05.38308	05 05 16.53	+28 52 57.8	18.7	704
2000 XZ ₂₀	2000 11 19.32261	04 45 11.96	+34 28 47.9	18.8	704	2000 XN ₂₁	2000 11 05.39721	05 05 16.01	+28 53 06.0	18.8	704
2000 XZ ₂₀	2000 11 19.34057	04 45 10.82	+34 28 49.7	19.3	704	2000 XN ₂₁	2000 11 05.41195	05 05 15.51	+28 53 14.5	19.5	704
2000 XZ ₂₀	2000 11 19.35592	04 45 09.84	+34 28 52.7	19.4	704	2000 XN ₂₁	2000 11 05.43930	05 05 14.51	+28 53 30.9	19.2	704
2000 XZ ₂₀	2000 11 19.37109	04 45 08.93	+34 28 54.1	19.4	704	2000 XN ₂₁	2000 11 20.30226	04 52 57.67	+31 09 45.5	18.4	704
2000 XZ ₂₀	2000 11 19.38616	04 45 07.93	+34 28 56.2	18.8	704	2000 XN ₂₁	2000 11 20.31721	04 52 56.75	+31 09 53.2	18.7	704
2000 XZ ₂₀	2000 12 19.24039	04 13 22.29	+34 19 26.4	19.4	704	2000 XN ₂₁	2000 11 20.33221	04 52 55.74	+31 10 00.6	18.7	704
2000 XZ ₂₀	2000 12 19.25585	04 13 21.36	+34 19 24.2	19.1	704	2000 XN ₂₁	2000 11 20.34733	04 52 54.59	+31 10 08.7	20.1	704
2000 XZ ₂₀	2000 12 19.27133	04 13 20.46	+34 19 21.5	18.8	704	2000 XN ₂₁	2000 11 20.36226	04 52 53.73	+31 10 16.3	18.6	704
2000 XZ ₂₀	2000 12 20.23053	04 12 29.18	+34 16 55.0		682	2000 XN ₂₁	2000 12 19.22449	04 19 15.32	+34 03 24.4	18.3	704
2000 XZ ₂₀	2000 12 20.26123	04 12 27.97	+34 16 49.1	12.7	682	2000 XN ₂₁	2000 12 19.24135	04 19 14.25	+34 03 27.8	19.1	704
2000 XZ ₂₀	2000 12 20.29192	04 12 26.24	+34 16 44.1	12.7	682	2000 XN ₂₁	2000 12 19.25681	04 19 13.27	+34 03 30.8	19.4	704
2000 XZ ₂₀	2000 12 22.21834	04 10 48.39	+34 11 32.2	18.7	704	2000 XN ₂₁	2000 12 19.28772	04 19 11.44	+34 03 36.2	18.6	704
2000 XZ ₂₀	2000 12 22.23382	04 10 47.55	+34 11 30.0	19.3	704	2000 XO ₂₁	2000 11 19.34197	04 50 54.80	+37 26 52.5	19.2	704
2000 XZ ₂₀	2000 12 22.24932	04 10 46.81	+34 11 27.2	19.2	704	2000 XO ₂₁	2000 11 19.35733	04 50 53.74	+37 26 52.8	19.5	704
2000 XB ₂₁	2000 11 19.32275	04 44 36.71	+31 54 47.3	19.2	704	2000 XO ₂₁	2000 11 19.37249	04 50 52.69	+37 26 54.7	18.9	704
2000 XB ₂₁	2000 11 19.34071	04 44 35.37	+31 54 49.8	19.7	704	2000 XO ₂₁	2000 12 19.22435	04 15 44.52	+35 56 43.3	18.5	704
2000 XB ₂₁	2000 11 19.35606	04 44 34.25	+31 54 51.0	19.5	704	2000 XO ₂₁	2000 12 19.24122	04 15 43.54	+35 56 36.7	19.3	704
2000 XB ₂₁	2000 11 19.37123	04 44 33.25	+31 54 52.8	19.1	704	2000 XO ₂₁	2000 12 19.25668	04 15 42.64	+35 56 31.0	19.4	704
2000 XB ₂₁	2000 11 19.38630	04 44 32.08	+31 54 54.5	19.2	704	2000 XO ₂₁	2000 12 19.27216	04 15 41.67	+35 56 24.7	19.2	704
2000 XB ₂₁	2000 12 19.22366	04 09 05.98	+31 39 13.6	19.0	704	2000 XO ₂₁	2001 01 05.19116	04 06 00.84	+34 01 08.3	17.1	704
2000 XB ₂₁	2000 12 19.25599	04 09 03.98	+31 39 08.1	19.3	704	2000 XO ₂₁	2001 01 05.20656	04 06 00.51	+34 01 01.0	17.2	704
2000 XB ₂₁	2000 12 19.27146	04 09 03.08	+31 39 04.4	19.3	704	2000 XO ₂₁	2001 01 05.22197	04 06 00.31	+34 00 54.3	17.2	704
2000 XB ₂₁	2000 12 19.28690	04 09 02.14	+31 39 01.9	19.6	704	2000 XP ₂₁	1997 02 01.12845	08 04 54.98	+20 38 23.3	19.0 V	691
2000 XC ₂₁	2000 11 20.30129	04 42 43.64	+31 32 04.4	18.8	704	2000 XP ₂₁	1997 02 01.15067	08 04 53.58	+20 38 22.5	19.1 V	691
2000 XC ₂₁	2000 11 20.31624	04 42 42.74	+31 32 06.7	18.9	704	2000 XP ₂₁	1997 02 01.17281	08 04 52.22	+20 38 21.0	19.1 V	691
2000 XC ₂₁	2000 11 20.33124	04 42 41.74	+31 32 09.8	19.1	704	2000 XP ₂₁	2000 11 06.32510	05 01 14.94	+38 31 34.1	18.3	704
2000 XC ₂₁	2000 11 20.34636	04 42 40.88	+31 32 13.2	19.4	704	2000 XP ₂₁	2000 11 06.35259	05 01 13.92	+38 31 35.3	18.9	704
2000 XC ₂₁	2000 11 20.36129	04 42 39.89	+31 32 15.7	18.8	704	2000 XP ₂₁	2000 11 06.36647	05 01 13.40	+38 31 35.2	18.7	704
2000 XD ₂₁	2000 11 19.32289	04 46 09.47	+33 07 45.5	18.9	704	2000 XP ₂₁	2000 11 06.38024	05 01 12.84	+38 31 35.8	18.8	704
2000 XD ₂₁	2000 11 19.34085	04 46 08.39	+33 07 44.9	19.4	704	2000 XP ₂₁	2000 11 19.26847	04 50 37.82	+38 18 37.6	18.7	704
2000 XD ₂₁	2000 11 19.35620	04 46 07.27	+33 07 44.2	19.0	704	2000 XP ₂₁	2000 11 19.28486	04 50 36.78	+38 18 34.8	19.3	704
2000 XD ₂₁	2000 11 19.37137	04 46 06.21	+33 07 42.9	18.6	704	2000 XP ₂₁	2000 11 19.30172	04 50 35.71	+38 18 31.8	19.3	704
2000 XD ₂₁	2000 11 19.38644	04 46 05.22	+33 07 42.1	19.2	704	2000 XP ₂₁	2000 11 19.31642	04 50 34.77	+38 18 30.1	19.0	704
2000 XD ₂₁	2000 12 19.22379	04 12 05.72	+31 22 56.0	18.9	704	2000 XP ₂₁	2000 11 19.33114	04 50 33.84	+38 18 27.5	18.9	704
2000 XD ₂₁	2000 12 19.24066	04 12 04.60	+31 22 49.6	19.5	704	2000 XP ₂₁	2000 12 19.22449	04 19 39.73	+35 11 11.0	18.1	704
2000 XD ₂₁	2000 12 19.25612	04 12 03.83	+31 22 44.4	19.4	704	2000 XP ₂₁	2000 12 19.24135	04 19 38.91	+35 11 01.9	18.8	704
2000 XD ₂₁	2000 12 19.27160	04 12 02.89	+31 22 39.7	19.8	704	2000 XP ₂₁	2000 12 19.25681	04 19 38.10	+35 10 53.9	18.6	704
2000 XD ₂₁	2000 12 19.28703	04 12 01.99	+31 22 32.1	19.8	704	2000 XP ₂₁	2000 12 19.27229	04 19 37.38	+35 10 46.0	18.9	704
2000 XE ₂₁	1994 01 18.90346	07 35 55.17	+31 18 14.0	18.0 R	098	2000 XP ₂₁	2000 12 19.28772	04 19 36.60	+35 10 37.7	19.5	704
2000 XE ₂₁	1994 01 18.92569	07 35 53.84	+31 18 13.4		098	2000 XP ₂₁	2001 01 05.19157	04 11 15.83	+32 39 50.1	17.1	704
2000 XE ₂₁	1998 03 20.15055	11									

2000 XX ₂₁	2000 12 20.27508	04 24 49.07	+30 13 39.2	19.9	704	2000 XO ₂₂	2000 12 19.27367	04 29 40.25	+31 01 34.0	18.8	704
2000 XY ₂₁	2000 09 08.44401	04 41 59.69	+34 04 58.3	18.3	704	2000 XO ₂₂	2001 01 04.22376	04 18 07.04	+29 46 56.9	18.9	704
2000 XY ₂₁	2000 09 08.45786	04 42 00.80	+34 05 00.4	19.1	704	2000 XO ₂₂	2001 01 04.23891	04 18 06.77	+29 46 51.6	19.5	704
2000 XY ₂₁	2000 09 08.47169	04 42 01.89	+34 05 05.4	18.9	704	2000 XO ₂₂	2001 01 04.25406	04 18 06.40	+29 46 48.7	19.1	704
2000 XY ₂₁	2000 11 06.32556	05 11 10.03	+35 31 14.4	17.8	704	2000 XO ₂₂	2001 01 04.26990	04 18 05.92	+29 46 43.4	19.1	704
2000 XY ₂₁	2000 11 06.33922	05 11 09.49	+35 31 12.6	18.5	704	2000 XO ₂₂	2001 01 04.28506	04 18 05.52	+29 46 39.5	19.0	704
2000 XY ₂₁	2000 11 06.35312	05 11 08.86	+35 31 11.3	18.9	704	2000 XP ₂₂	2000 11 05.38670	05 11 33.96	+32 41 03.0	18.5	704
2000 XY ₂₁	2000 11 06.36693	05 11 08.33	+35 31 09.1	18.4	704	2000 XP ₂₂	2000 11 05.40203	05 11 33.54	+32 41 06.0	19.6	704
2000 XY ₂₁	2000 11 19.32430	04 59 58.40	+34 44 34.2	18.5	704	2000 XP ₂₂	2000 11 05.41706	05 11 33.13	+32 41 06.6	19.4	704
2000 XY ₂₁	2000 11 19.34225	04 59 57.23	+34 44 29.8	18.8	704	2000 XP ₂₂	2000 11 19.32443	05 02 38.94	+33 01 23.4	18.2	704
2000 XY ₂₁	2000 11 19.35761	04 59 56.23	+34 44 25.7	19.1	704	2000 XP ₂₂	2000 11 19.34239	05 02 37.84	+33 01 24.1	18.6	704
2000 XY ₂₁	2000 11 19.37277	04 59 55.21	+34 44 20.8	18.6	704	2000 XP ₂₂	2000 11 19.35774	05 02 36.98	+33 01 24.1	18.5	704
2000 XY ₂₁	2000 11 19.38784	04 59 54.24	+34 44 15.7	18.2	704	2000 XP ₂₂	2000 11 19.37291	05 02 36.13	+33 01 23.9	18.7	704
2000 XY ₂₁	2000 12 19.22518	04 27 34.79	+30 53 22.9	19.4	704	2000 XP ₂₂	2000 11 19.38798	05 02 35.28	+33 01 23.7	18.5	704
2000 XY ₂₁	2000 12 19.24204	04 27 33.82	+30 53 12.0	19.6	704	2000 XP ₂₂	2000 12 19.22601	04 31 56.63	+31 39 32.2	18.9	704
2000 XY ₂₁	2000 12 19.25750	04 27 32.93	+30 53 04.1	19.2	704	2000 XP ₂₂	2000 12 19.24287	04 31 55.67	+31 39 28.5	19.4	704
2000 XY ₂₁	2000 12 19.27298	04 27 32.11	+30 52 53.6	18.9	704	2000 XP ₂₂	2000 12 19.25833	04 31 54.77	+31 39 22.6	19.2	704
2000 XY ₂₁	2000 12 19.28842	04 27 31.23	+30 52 45.4	19.2	704	2000 XP ₂₂	2000 12 19.27381	04 31 53.93	+31 39 18.5	18.9	704
2000 XY ₂₁	2001 01 04.22362	04 17 51.44	+28 28 02.8	19.4	704	2000 XP ₂₂	2001 01 04.22376	04 22 29.60	+30 12 20.2	19.2	704
2000 XY ₂₁	2001 01 04.23877	04 17 51.18	+28 27 54.9	18.9	704	2000 XP ₂₂	2001 01 04.23891	04 22 29.44	+30 12 24.3	19.1	704
2000 XY ₂₁	2001 01 04.25393	04 17 50.83	+28 27 47.1	18.9	704	2000 XP ₂₂	2001 01 04.25406	04 22 29.11	+30 12 21.0	19.1	704
2000 XY ₂₁	2001 01 04.26976	04 17 50.50	+28 27 38.4	18.6	704	2000 XP ₂₂	2001 01 04.26990	04 22 28.82	+30 12 14.1	19.0	704
2000 XY ₂₁	2001 01 04.28492	04 17 50.21	+28 27 30.8	18.6	704	2000 XP ₂₂	2001 01 04.28506	04 22 28.46	+30 12 08.2	19.1	704
2000 XZ ₂₁	2000 11 19.32373	04 57 14.08	+32 39 48.3	18.4	704	2000 XQ ₂₂	2000 11 19.32457	05 06 22.44	+32 13 52.5	19.2	704
2000 XZ ₂₁	2000 11 19.34168	04 57 13.19	+32 39 50.0	18.5	704	2000 XQ ₂₂	2000 11 19.34252	05 06 21.20	+32 13 51.6	19.6	704
2000 XZ ₂₁	2000 11 19.35704	04 57 12.36	+32 39 51.8	18.9	704	2000 XQ ₂₂	2000 11 19.35788	05 06 20.14	+32 13 51.8	19.3	704
2000 XZ ₂₁	2000 11 19.37221	04 57 11.59	+32 39 54.2	18.7	704	2000 XQ ₂₂	2000 11 19.37305	05 06 19.15	+32 13 52.4	18.6	704
2000 XZ ₂₁	2000 11 19.38728	04 57 10.77	+32 39 56.6	18.9	704	2000 XQ ₂₂	2000 12 19.22587	04 29 48.63	+31 12 42.0	18.2	704
2000 XZ ₂₁	2000 12 19.22546	04 28 45.37	+33 00 25.6	18.6	704	2000 XQ ₂₂	2000 12 19.24273	04 29 47.43	+31 12 37.2	19.2	704
2000 XZ ₂₁	2000 12 19.24232	04 28 44.43	+33 00 24.2	19.4	704	2000 XQ ₂₂	2000 12 19.25819	04 29 46.42	+31 12 33.8	18.8	704
2000 XZ ₂₁	2000 12 19.25778	04 28 43.53	+33 00 24.5	18.7	704	2000 XQ ₂₂	2000 12 19.27367	04 29 45.31	+31 12 30.5	18.7	704
2000 XZ ₂₁	2000 12 19.27326	04 28 42.73	+33 00 23.8	18.6	704	2000 XQ ₂₂	2000 12 19.28911	04 29 44.35	+31 12 26.9	19.4	704
2000 XZ ₂₁	2000 12 19.28869	04 28 41.87	+33 00 22.6	18.9	704	2000 XR ₂₂	2000 12 19.22601	04 33 34.26	+32 11 06.3	18.7	704
2000 XZ ₂₁	2001 01 05.22637	04 16 25.88	+32 36 37.6	18.5	704	2000 XR ₂₂	2000 12 19.24287	04 33 33.20	+32 11 03.5	18.9	704
2000 XZ ₂₁	2001 01 05.24157	04 16 25.35	+32 36 35.4	19.2	704	2000 XR ₂₂	2000 12 19.25833	04 33 32.20	+32 11 02.2	18.7	704
2000 XZ ₂₁	2001 01 05.25676	04 16 24.92	+32 36 34.8	18.3	704	2000 XR ₂₂	2000 12 19.27381	04 33 31.22	+32 11 00.4	18.2	704
2000 XZ ₂₁	2001 01 05.27194	04 16 24.35	+32 36 32.9	18.2	704	2000 XR ₂₂	2000 12 19.28924	04 33 30.22	+32 10 58.5	19.4	704
2000 XZ ₂₁	2001 01 05.28712	04 16 23.89	+32 36 31.8	18.9	704	2000 XS ₂₂	2000 11 19.32541	05 06 48.53	+33 38 50.2	18.2	704
2000 XA ₂₂	2000 12 19.22532	04 30 06.36	+32 25 07.9	19.3	704	2000 XS ₂₂	2000 11 19.34336	05 06 47.58	+33 38 46.7	18.8	704
2000 XA ₂₂	2000 12 19.25764	04 30 04.66	+32 25 00.5	19.4	704	2000 XS ₂₂	2000 11 19.35872	05 06 46.91	+33 38 44.1	19.1	704
2000 XA ₂₂	2000 12 19.27312	04 30 04.02	+32 24 54.6	19.7	704	2000 XS ₂₂	2000 11 19.37388	05 06 46.00	+33 38 41.5	18.2	704
2000 XB ₂₂	2000 12 19.22587	04 29 45.45	+30 31 58.5	18.6	704	2000 XS ₂₂	2000 11 19.38895	05 06 45.28	+33 38 39.2	18.4	704
2000 XB ₂₂	2000 12 19.24273	04 29 44.52	+30 31 47.8	19.3	704	2000 XS ₂₂	2000 12 20.21448	04 38 34.80	+31 05 33.5	19.0	704
2000 XB ₂₂	2000 12 19.25819	04 29 43.72	+30 31 38.1	19.1	704	2000 XS ₂₂	2000 12 20.22978	04 38 34.05	+31 05 28.1	19.3	704
2000 XB ₂₂	2000 12 19.27367	04 29 42.89	+30 31 28.3	18.8	704	2000 XS ₂₂	2000 12 20.24567	04 38 33.31	+31 05 20.8	19.3	704
2000 XB ₂₂	2001 01 04.22389	04 19 48.12	+27 47 40.9	19.3	704	2000 XS ₂₂	2000 12 20.26092	04 38 32.56	+31 05 15.5	19.2	704
2000 XB ₂₂	2001 01 04.23904	04 19 47.93	+27 47 32.0	20.0	704	2000 XS ₂₂	2000 12 20.27617	04 38 31.69	+31 05 09.4	19.0	704
2000 XB ₂₂	2001 01 04.25420	04 19 47.60	+27 47 22.3	19.8	704	2000 XS ₂₂	2001 01 04.22417	04 28 28.78	+29 26 26.1	18.9	704
2000 XD ₂₂	1995 08 19.20035	23 45 12.89	-00 49 40.0	20.1 V 8	809	2000 XS ₂₂	2001 01 04.23932	04 28 28.26	+29 26 20.5	19.8	704
2000 XD ₂₂	1995 08 20.22326	23 44 31.57	-00 51 38.4	19.8 V 8	809	2000 XS ₂₂	2001 01 04.25447	04 28 27.76	+29 26 15.0	19.0	704
2000 XD ₂₂	1995 08 22.33264	23 43 02.47	-00 56 05.2	20.5 V 8	809	2000 XS ₂₂	2001 01 04.27031	04 28 27.37	+29 26 06.9	19.2	704
2000 XD ₂₂	1995 09 18.14306	23 19 43.52	-02 21 53.9	19.3 V 8	809	2000 XS ₂₂	2001 01 04.28590	04 28 26.86	+29 26 01.6	18.9	704
2000 XD ₂₂	1995 09 18.25390	23 19 37.37	-02 22 22.8		691	2000 XU ₂₂	2000 09 26.41765	05 14 14.05	+35 08 05.3	19.3	704
2000 XD ₂₂	1995 09 18.27523	23 19 36.15	-02 22 28.5	18.3 V	691	2000 XU ₂₂	2000 09 26.43262	05 14 14.78	+35 08 06.8	19.4	704
2000 XD ₂₂	1995 09 18.29590	23 19 35.16	-02 22 32.5		691	2000 XU ₂₂	2000 09 26.44762	05 14 15.48	+35 08 08.3	19.2	704
2000 XD ₂₂	2000 11 19.32443	05 03 53.32	+33 42 30.7	18.8	704	2000 XU ₂₂	2000 09 26.46224	05 14 16.23	+35 08 10.6	18.8	704
2000 XD ₂₂	2000 11 19.34239	05 03 52.26	+33 42 31.4	19.5	704	2000 XU ₂₂	2000 11 06.32661	05 21 03.81	+35 20 44.9	18.2	704
2000 XD ₂₂	2000 11 19.35774	05 03 51.20	+33 42 32.7	19.5	704	2000 XU ₂₂	2000 11 06.34026	05 21 03.31	+35 20 44.0	18.5	704
2000 XD ₂₂	2000 11 19.37291	05 03 50.32	+33 42 32.6	19.0	704	2000 XU ₂₂	2000 11 06.35417	05 21 02.81	+35 20 42.3	18.5	704
2000 XG ₂₂	2000 12 19.22601	04 32 58.83	+32 12 42.6	18.6	704	2000 XU ₂₂	2000 11 06.36798	05 21 02.36	+35 20 40.2	18.2	704
2000 XG ₂₂	2000 12 19.24287	04 32 57.91	+32 12 36.9	18.7	704	2000 XU ₂₂	2000 11 06.38175	05 21 01.83	+35 20 38.2	18.2	704
2000 XG ₂₂	2000 12 19.25833	04 32 57.04	+32 12 31.1	19.0	704	2000 XU ₂₂	2000 11 19.32569	05 11 11.31	+34 41 43.2	17.7	704
2000 XG ₂₂	2000 12 19.27381	04 32 56.14	+32 12 26.4	18.8	704	2000 XU ₂₂	2000 11 19.34364	05 11 10.26	+34 41 38.5	17.9	704
2000 XG ₂₂	2000 12 19.28924	04 32 55.33	+32 12 21.2	19.5	704	2000 XU ₂₂	2000 11 19.35900	05 11 09.28	+34 41 34.2	18.2	704
2000 XH ₂₂	2000 11 19.32471	05 02 47.30	+35 00 26.2	17.7	704	2000 XU ₂₂	2000 11 19.37416	05 11 08.43	+34 41 31.1	17.5	704
2000 XH ₂₂	2000 11 19.34267	05 02 45.90	+35 00 35.0	18.4	704	2000 XU ₂₂	2000 11 19.38923	05 11 07.54	+34 41 27.5	17.8	704
2000 XH ₂₂	2000 11 19.35802	05 02 44.75	+35 00 43.0	18.9	704	2000 XU ₂₂	2000 12 20.21448	04 38 04.26	+31 05 16.8	17.8	704
2000 XH ₂₂	2000 11 19.37319	05 02 43.62	+35 00 49.6	18.2	704	2000 XU ₂₂	2000 12 20.22978	04 38 03.38	+31 05 08.7	18.1	704
2000 XH ₂₂	2000 11 19.38826	05 02 42.48	+35 00 56.9	17.8	704	2000 XU ₂₂	2000 12 20.24567	04 38 02.44	+31 05 00.3	17.9	704
2000 XH ₂₂	2000										

2000 XY ₂₂	2000 11 19.38840	05 06 27.10	+36 04 26.3	19.2	704	2000 XP ₂₃	2000 12 19.23890	04 21 23.83	+41 06 51.7	20.1	704
2000 XZ ₂₂	2000 09 06.41110	04 49 09.96	+25 52 11.3	20.0	704	2000 XP ₂₃	2000 12 19.25665	04 21 22.77	+41 06 42.8	19.1	704
2000 XZ ₂₂	2000 09 06.42213	04 49 10.72	+25 52 15.7	20.9	704	2000 XP ₂₃	2000 12 19.27249	04 21 21.82	+41 06 36.1	19.9	704
2000 XZ ₂₂	2000 09 06.43318	04 49 11.53	+25 52 20.7	20.9	704	2000 XR ₂₃	2000 11 19.32289	04 49 34.57	+33 44 00.9	19.4	704
2000 XZ ₂₂	2000 09 06.44422	04 49 12.36	+25 52 25.1	20.4	704	2000 XR ₂₃	2000 11 19.34085	04 49 33.53	+33 44 04.2	19.6	704
2000 XZ ₂₂	2000 09 06.45526	04 49 13.08	+25 52 29.8	20.5	704	2000 XR ₂₃	2000 11 19.37137	04 49 31.73	+33 44 08.5	19.5	704
2000 XZ ₂₂	2000 10 25.43338	05 21 54.21	+32 03 52.3	18.9	704	2000 XR ₂₃	2000 12 19.22477	04 20 10.15	+33 59 53.6	18.7	704
2000 XZ ₂₂	2000 10 25.44702	05 21 54.12	+32 03 59.1	19.8	704	2000 XR ₂₃	2000 12 19.25709	04 20 08.38	+33 59 52.3	19.3	704
2000 XZ ₂₂	2000 10 25.47409	05 21 53.95	+32 04 11.8	19.3	704	2000 XR ₂₃	2000 12 19.27257	04 20 07.53	+33 59 50.6	19.4	704
2000 XZ ₂₂	2000 10 25.48857	05 21 53.93	+32 04 18.7	19.2	704	2000 XS ₂₃	2000 11 06.32533	05 08 21.21	+34 32 09.3	18.4	704
2000 XZ ₂₂	2000 11 19.32527	05 09 50.25	+35 25 55.4	18.1	704	2000 XS ₂₃	2000 11 06.33898	05 08 20.51	+34 32 13.8	18.6	704
2000 XZ ₂₂	2000 11 19.34323	05 09 49.18	+35 26 03.0	19.0	704	2000 XS ₂₃	2000 11 06.35289	05 08 19.95	+34 32 18.8	18.7	704
2000 XZ ₂₂	2000 11 19.38882	05 09 46.50	+35 26 23.4	18.1	704	2000 XS ₂₃	2000 11 06.36670	05 08 19.28	+34 32 24.0	18.5	704
2000 XZ ₂₂	2000 12 19.22629	04 35 17.94	+37 38 46.6	18.6	704	2000 XS ₂₃	2000 11 06.38047	05 08 18.57	+34 32 29.2	18.8	704
2000 XZ ₂₂	2000 12 19.24315	04 35 16.77	+37 38 47.4	18.8	704	2000 XS ₂₃	2000 11 19.32388	04 56 11.31	+35 39 30.5	17.7	704
2000 XZ ₂₂	2000 12 19.25861	04 35 15.71	+37 38 48.9	18.7	704	2000 XS ₂₃	2000 11 19.34183	04 56 10.02	+35 39 35.0	18.4	704
2000 XZ ₂₂	2000 12 19.27409	04 35 14.67	+37 38 50.4	18.6	704	2000 XS ₂₃	2000 11 19.35718	04 56 08.99	+35 39 38.8	18.7	704
2000 XZ ₂₂	2000 12 19.28953	04 35 13.57	+37 38 51.8	19.1	704	2000 XS ₂₃	2000 11 19.37235	04 56 07.91	+35 39 42.6	18.4	704
2000 XZ ₂₂	2001 01 05.21892	04 20 25.70	+37 36 26.4	18.6	704	2000 XS ₂₃	2000 11 19.38742	04 56 06.88	+35 39 45.9	17.8	704
2000 XZ ₂₂	2001 01 05.24898	04 20 24.60	+37 36 23.4	19.2	704	2000 XS ₂₃	2000 12 19.22491	04 20 35.87	+36 12 41.1	18.2	704
2000 XZ ₂₂	2001 01 05.26570	04 20 23.95	+37 36 21.7	18.1	704	2000 XS ₂₃	2000 12 19.24177	04 20 34.75	+36 12 39.6	19.0	704
2000 XZ ₂₂	2001 01 05.28046	04 20 23.45	+37 36 20.3	18.6	704	2000 XS ₂₃	2000 12 19.25723	04 20 33.81	+36 12 38.5	18.8	704
2000 XC ₂₃	2000 11 06.32731	05 29 42.56	+38 05 25.1	18.0	704	2000 XS ₂₃	2000 12 19.27271	04 20 32.83	+36 12 36.8	18.5	704
2000 XC ₂₃	2000 11 06.34114	05 29 42.01	+38 05 24.7	18.2	704	2000 XS ₂₃	2000 12 19.28814	04 20 31.88	+36 12 34.7	19.4	704
2000 XC ₂₃	2000 11 06.35487	05 29 41.48	+38 05 25.2	18.1	704	2000 XU ₂₃	2000 11 19.26425	04 11 07.51	+39 31 32.2	19.4	704
2000 XC ₂₃	2000 11 06.36868	05 29 40.96	+38 05 25.6	18.5	704	2000 XU ₂₃	2000 11 19.29660	04 11 05.30	+39 31 38.9	19.6	704
2000 XC ₂₃	2000 11 06.38245	05 29 40.44	+38 05 25.7	18.5	704	2000 XU ₂₃	2000 11 19.31270	04 11 04.22	+39 31 40.4	19.5	704
2000 XC ₂₃	2000 11 19.39068	05 19 20.11	+37 52 46.6	17.8	704	2000 XU ₂₃	2000 11 19.32742	04 11 03.19	+39 31 43.0	18.7	704
2000 XC ₂₃	2000 11 19.40575	05 19 19.18	+37 52 44.2	17.9	704	2000 XU ₂₃	2000 12 17.23609	03 40 33.40	+39 36 38.2	18.4	704
2000 XC ₂₃	2000 11 19.42091	05 19 18.24	+37 52 42.6	17.7	704	2000 XU ₂₃	2000 12 17.25156	03 40 32.44	+39 36 37.5	18.5	704
2000 XC ₂₃	2000 11 19.43598	05 19 17.29	+37 52 40.5	18.5	704	2000 XU ₂₃	2000 12 17.26716	03 40 31.58	+39 36 35.3	18.6	704
2000 XC ₂₃	2000 11 19.45108	05 19 16.36	+37 52 38.2	18.2	704	2000 XU ₂₃	2000 12 17.28223	03 40 30.80	+39 36 32.0	19.2	704
2000 XC ₂₃	2000 12 19.22712	04 46 14.08	+35 23 35.1	17.6	704	2000 XU ₂₃	2000 12 17.29877	03 40 29.88	+39 36 30.1	19.2	704
2000 XC ₂₃	2000 12 19.24398	04 46 12.99	+35 23 27.8	18.2	704	2000 XV ₂₃	2000 09 03.38405	04 03 46.00	+31 49 37.0	18.8	704
2000 XC ₂₃	2000 12 19.25944	04 46 11.95	+35 23 20.9	18.3	704	2000 XV ₂₃	2000 09 03.39681	04 03 46.50	+31 49 41.1	19.3	704
2000 XC ₂₃	2000 12 19.27492	04 46 11.00	+35 23 14.1	18.4	704	2000 XV ₂₃	2000 09 03.40985	04 03 47.18	+31 49 43.2	19.5	704
2000 XC ₂₃	2000 12 19.29035	04 46 09.98	+35 23 06.1	19.0	704	2000 XV ₂₃	2000 09 03.42284	04 03 47.77	+31 49 47.2	19.0	704
2000 XC ₂₃	2001 01 05.22719	04 32 32.73	+33 08 03.1	18.3	704	2000 XV ₂₃	2000 09 03.43629	04 03 48.44	+31 49 50.3	19.3	704
2000 XC ₂₃	2001 01 05.27276	04 32 31.07	+33 07 40.4	18.4	704	2000 XV ₂₃	2000 09 26.39809	04 17 21.25	+33 14 52.9	18.9	704
2000 XC ₂₃	2001 01 05.28795	04 32 30.59	+33 07 32.8	18.4	704	2000 XV ₂₃	2000 09 26.42784	04 17 21.78	+33 14 57.4	19.4	704
2000 XE ₂₃	2000 12 19.22615	04 37 37.56	+33 20 25.4	18.8	704	2000 XV ₂₃	2000 09 26.44284	04 17 22.04	+33 15 01.7	18.6	704
2000 XE ₂₃	2000 12 19.24301	04 37 36.50	+33 20 20.8	18.9	704	2000 XV ₂₃	2000 09 26.45737	04 17 22.33	+33 15 04.7	18.8	704
2000 XE ₂₃	2000 12 19.25847	04 37 35.51	+33 20 16.1	19.2	704	2000 XV ₂₃	2000 10 25.37148	04 16 14.49	+34 03 52.5	18.5	704
2000 XE ₂₃	2000 12 19.27395	04 37 34.53	+33 20 11.9	19.0	704	2000 XV ₂₃	2000 10 25.38565	04 16 14.09	+34 03 52.8	18.3	704
2000 XE ₂₃	2000 12 19.28938	04 37 33.64	+33 20 06.7	20.0	704	2000 XV ₂₃	2000 10 25.40019	04 16 13.70	+34 03 52.8	19.1	704
2000 XF ₂₃	2000 11 19.34267	05 08 28.06	+34 53 59.3	18.9	704	2000 XV ₂₃	2000 10 25.41470	04 16 13.30	+34 03 52.9	18.7	704
2000 XF ₂₃	2000 11 19.35802	05 08 27.34	+34 53 56.8	19.3	704	2000 XV ₂₃	2000 10 25.43004	04 16 12.89	+34 03 53.1	18.4	704
2000 XF ₂₃	2000 11 19.38826	05 08 25.67	+34 53 52.0	18.8	704	2000 XV ₂₃	2000 11 05.31943	04 10 21.59	+33 55 52.2	17.9	704
2000 XF ₂₃	2000 12 19.22615	04 41 16.92	+32 57 19.3	19.1	704	2000 XV ₂₃	2000 11 05.33379	04 10 21.00	+33 55 49.9	18.0	704
2000 XF ₂₃	2000 12 19.24301	04 41 16.10	+32 57 14.0	19.6	704	2000 XV ₂₃	2000 11 05.34921	04 10 20.44	+33 55 48.5	18.1	704
2000 XF ₂₃	2000 12 19.25847	04 41 15.19	+32 57 09.2	19.8	704	2000 XV ₂₃	2000 11 05.37912	04 10 19.20	+33 55 44.7	17.9	704
2000 XF ₂₃	2000 12 19.27395	04 41 14.45	+32 57 04.0	19.7	704	2000 XV ₂₃	2000 11 19.31883	03 59 58.95	+33 18 29.6	17.3	704
2000 XF ₂₃	2000 12 19.28938	04 41 13.64	+32 56 58.5	19.7	704	2000 XV ₂₃	2000 11 19.33675	03 59 58.06	+33 18 25.7	17.9	704
2000 XF ₂₃	2001 01 05.22760	04 29 22.56	+31 20 49.4	18.8	704	2000 XV ₂₃	2000 11 19.35214	03 59 57.25	+33 18 22.1	18.2	704
2000 XF ₂₃	2001 01 05.24280	04 29 22.05	+31 20 44.8	19.2	704	2000 XV ₂₃	2000 11 19.36730	03 59 56.47	+33 18 18.7	17.4	704
2000 XF ₂₃	2001 01 05.25799	04 29 21.54	+31 20 38.7	18.9	704	2000 XV ₂₃	2000 11 19.38237	03 59 55.75	+33 18 15.1	17.9	704
2000 XF ₂₃	2001 01 05.27317	04 29 21.06	+31 20 34.8	18.9	704	2000 XV ₂₃	2000 12 19.22064	03 58 52.56	+30 37 49.1	18.6	704
2000 XF ₂₃	2001 01 05.28836	04 29 20.60	+31 20 28.1	19.1	704	2000 XV ₂₃	2000 12 19.23751	03 58 52.07	+30 37 43.0	18.9	704
2000 XH ₂₃	2000 11 19.35872	05 12 50.18	+33 25 59.0	19.5	704	2000 XV ₂₃	2000 12 19.25297	03 58 51.60	+30 37 37.2	18.7	704
2000 XH ₂₃	2000 11 19.37388	05 12 49.29	+33 26 02.1	19.0	704	2000 XV ₂₃	2000 12 19.26844	03 58 51.12	+30 37 31.3	18.6	704
2000 XH ₂₃	2000 11 19.38895	05 12 48.54	+33 26 04.7	19.1	704	2000 XV ₂₃	2000 12 19.28387	03 58 50.65	+30 37 25.3	19.0	704
2000 XH ₂₃	2000 12 19.22656	04 43 55.48	+34 15 00.7	18.8	704	2000 XV ₂₃	2000 12 30.15263	03 35 12.78	+29 31 36.2	18.3 R	699
2000 XH ₂₃	2000 12 19.24342	04 43 54.51	+34 15 01.2	19.3	704	2000 XV ₂₃	2000 12 30.16592	03 35 12.52	+29 31 31.6		699
2000 XH ₂₃	2000 12 19.25888	04 43 53.60	+34 15 01.1	19.4	704	2000 XV ₂₃	2000 12 30.17923	03 35 12.42	+29 31 27.1		699
2000 XH ₂₃	2000 12 19.27436	04 43 52.74	+34 15 00.6	19.1	704	2000 XV ₂₃	2000 12 30.19255	03 35 12.21	+29 31 21.2		699
2000 XH ₂₃	2000 12 19.28980	04 43 51.81	+34 15 02.2	20.1	704	2000 XW ₂₃	2000 11 19.39108	05 21 45.91	+33 09 35.0	17.8	704
2000 XJ ₂₃	2000 12 19.21521	03 15 09.14	+35 46 37.7	19.3	704	2000 XW ₂₃	2000 11 19.40616	05 21 44.96	+33 09 36.6	18.6	704
2000 XJ ₂₃	2000 12 19.23242	03 15 08.49	+35 46 29.7	19.9	704	2000 XW ₂₃	2000 11 19.42132	05 21 44.03	+33 09 41.9	18.2	704
2000 XJ ₂₃	2000 12 19.24931	03 15 07.80	+35 46 24.1	19.6	704	2000 XW ₂₃	2000 11 19.43639	05 21 43.02	+33 09 45.6	18.3	704
2000 XJ ₂₃	2000 12 19.26562</										

2000 XZ ₂₃	1993 01 29.24081	09 17 50.54	+17 25 57.7	19.1 V	691	2000 XH ₂₄	2001 01 05.25105	04 42 55.19	+38 04 00.0	19.3	704
2000 XZ ₂₃	1993 01 29.25275	09 17 49.76	+17 25 58.6		691	2000 XH ₂₄	2001 01 05.26777	04 42 54.62	+38 03 55.4	19.4	704
2000 XZ ₂₃	1993 01 29.26415	09 17 49.01	+17 25 59.1		691	2000 XH ₂₄	2001 01 05.28253	04 42 54.24	+38 03 48.7	18.8	704
2000 XZ ₂₃	2000 11 19.40533	05 15 16.11	+35 42 25.5	18.8	704	2000 XJ ₂₄	2000 09 25.43503	05 16 40.16	+37 29 27.9	19.8	704
2000 XZ ₂₃	2000 11 19.43556	05 15 14.40	+35 42 25.1	18.6	704	2000 XJ ₂₄	2000 09 25.45033	05 16 41.33	+37 29 31.0	19.7	704
2000 XZ ₂₃	2000 11 19.45065	05 15 13.61	+35 42 25.7	18.8	704	2000 XJ ₂₄	2000 09 25.46588	05 16 42.32	+37 29 34.9	19.5	704
2000 XZ ₂₃	2000 12 19.22656	04 43 04.53	+34 26 31.2	18.8	704	2000 XJ ₂₄	2000 11 06.32778	05 36 19.15	+38 58 49.7	17.1	704
2000 XZ ₂₃	2000 12 19.24342	04 43 03.41	+34 26 25.7	19.2	704	2000 XJ ₂₄	2000 11 06.34161	05 36 18.73	+38 58 49.4	17.5	704
2000 XZ ₂₃	2000 12 19.25888	04 43 02.45	+34 26 21.1	18.8	704	2000 XJ ₂₄	2000 11 06.35533	05 36 18.37	+38 58 49.4	17.5	704
2000 XZ ₂₃	2000 12 19.27436	04 43 01.45	+34 26 17.0	19.0	704	2000 XJ ₂₄	2000 11 06.36915	05 36 18.00	+38 58 49.3	17.4	704
2000 XZ ₂₃	2000 12 19.28980	04 43 00.53	+34 26 11.7	19.8	704	2000 XJ ₂₄	2000 11 06.38292	05 36 17.60	+38 58 49.1	17.3	704
2000 XA ₂₄	2000 11 06.32800	05 30 19.53	+36 14 39.7	18.1	704	2000 XJ ₂₄	2000 11 19.39193	05 27 49.34	+38 39 32.4	16.5	704
2000 XA ₂₄	2000 11 06.34183	05 30 19.06	+36 14 44.8	18.8	704	2000 XJ ₂₄	2000 11 19.40700	05 27 48.50	+38 39 29.7	16.9	704
2000 XA ₂₄	2000 11 06.35556	05 30 18.54	+36 14 49.7	18.6	704	2000 XJ ₂₄	2000 11 19.42216	05 27 47.67	+38 39 27.0	16.8	704
2000 XA ₂₄	2000 11 06.36938	05 30 18.05	+36 14 54.6	18.3	704	2000 XJ ₂₄	2000 11 19.43724	05 27 46.84	+38 39 24.2	16.9	704
2000 XA ₂₄	2000 11 06.38315	05 30 17.55	+36 15 00.0	19.0	704	2000 XJ ₂₄	2000 11 19.45233	05 27 46.00	+38 39 21.6	16.9	704
2000 XA ₂₄	2000 11 19.39081	05 20 10.36	+37 23 16.0	18.0	704	2000 XJ ₂₄	2000 12 19.22781	04 55 39.97	+35 28 07.2	16.7	704
2000 XA ₂₄	2000 11 19.40589	05 20 09.51	+37 23 19.8	18.7	704	2000 XJ ₂₄	2000 12 19.24467	04 55 38.92	+35 27 57.7	17.3	704
2000 XA ₂₄	2000 11 19.42105	05 20 08.61	+37 23 24.2	18.2	704	2000 XJ ₂₄	2000 12 19.26013	04 55 37.94	+35 27 48.9	17.3	704
2000 XA ₂₄	2000 11 19.43612	05 20 07.72	+37 23 28.0	18.1	704	2000 XJ ₂₄	2000 12 19.27561	04 55 36.97	+35 27 40.3	17.2	704
2000 XA ₂₄	2000 11 19.45121	05 20 06.82	+37 23 32.8	18.4	704	2000 XJ ₂₄	2000 12 19.29104	04 55 36.01	+35 27 31.3	17.4	704
2000 XA ₂₄	2000 12 19.22643	04 45 33.77	+38 13 48.1	17.9	704	2000 XJ ₂₄	2001 01 05.22843	04 43 02.76	+32 41 05.0	17.9	704
2000 XA ₂₄	2000 12 19.24146	04 45 32.69	+38 13 47.4	18.9	704	2000 XJ ₂₄	2001 01 05.24363	04 43 02.32	+32 40 56.7	18.1	704
2000 XA ₂₄	2000 12 19.25921	04 45 31.45	+38 13 46.5	18.2	704	2000 XJ ₂₄	2001 01 05.25882	04 43 01.89	+32 40 46.5	18.1	704
2000 XA ₂₄	2000 12 19.27504	04 45 30.38	+38 13 45.9	18.6	704	2000 XJ ₂₄	2001 01 05.27400	04 43 01.49	+32 40 37.8	17.9	704
2000 XA ₂₄	2000 12 19.29010	04 45 29.30	+38 13 44.7	19.2	704	2000 XJ ₂₄	2001 01 05.28918	04 43 01.01	+32 40 28.5	17.9	704
2000 XC ₂₄	1997 02 08.48506	10 01 11.33	+08 21 39.1	20.3 V	566	2000 XK ₂₄	2000 11 06.34195	05 38 22.25	+35 01 01.9	19.4	704
2000 XC ₂₄	1997 02 08.49365	10 01 10.83	+08 21 39.9	19.6 V	566	2000 XK ₂₄	2000 11 06.35567	05 38 22.07	+35 01 07.2	19.0	704
2000 XC ₂₄	1997 02 08.50206	10 01 10.31	+08 21 41.0	19.9 V	566	2000 XK ₂₄	2000 11 06.38326	05 38 21.53	+35 01 16.5	19.4	704
2000 XC ₂₄	1999 07 16.25979	19 55 40.59	-25 43 54.2	19.0	704	2000 XK ₂₄	2000 11 19.39164	05 30 57.71	+36 12 03.3	17.7	704
2000 XC ₂₄	1999 07 16.27261	19 55 39.75	-25 43 56.0	18.7	704	2000 XK ₂₄	2000 11 19.40672	05 30 56.90	+36 12 06.8	18.5	704
2000 XC ₂₄	1999 07 16.28546	19 55 39.08	-25 43 56.2	18.7	704	2000 XK ₂₄	2000 11 19.43695	05 30 55.31	+36 12 16.2	18.3	704
2000 XC ₂₄	2000 09 26.40300	05 13 57.28	+35 19 17.7	18.9	704	2000 XK ₂₄	2000 12 19.22795	04 54 51.66	+36 44 14.8	19.0	704
2000 XC ₂₄	2000 09 26.41753	05 13 58.11	+35 19 22.3	18.9	704	2000 XK ₂₄	2000 12 19.24481	04 54 50.33	+36 44 12.0	19.3	704
2000 XC ₂₄	2000 09 26.43249	05 13 59.02	+35 19 26.0	19.4	704	2000 XK ₂₄	2000 12 19.26027	04 54 49.12	+36 44 08.7	19.4	704
2000 XC ₂₄	2000 09 26.44750	05 13 59.85	+35 19 31.1	19.5	704	2000 XK ₂₄	2000 12 19.27575	04 54 47.88	+36 44 06.2	19.3	704
2000 XC ₂₄	2000 09 26.46212	05 14 00.77	+35 19 35.5	19.3	704	2000 XK ₂₄	2000 12 19.29118	04 54 46.71	+36 44 03.0	19.5	704
2000 XC ₂₄	2000 11 06.32731	05 28 06.94	+37 46 55.1	17.8	704	2000 XL ₂₄	2000 08 31.41535	05 03 24.29	+28 26 47.6	19.5	704
2000 XC ₂₄	2000 11 06.34114	05 28 06.48	+37 46 57.4	18.1	704	2000 XL ₂₄	2000 08 31.42641	05 03 25.09	+28 26 51.6	19.9	704
2000 XC ₂₄	2000 11 06.35487	05 28 06.10	+37 46 57.7	18.0	704	2000 XL ₂₄	2000 08 31.43758	05 03 26.00	+28 26 55.3	20.3	704
2000 XC ₂₄	2000 11 06.36868	05 28 05.75	+37 47 00.3	18.0	704	2000 XL ₂₄	2000 08 31.45970	05 03 27.59	+28 27 02.5	20.0	704
2000 XC ₂₄	2000 11 06.38245	05 28 05.32	+37 47 01.4	18.4	704	2000 XL ₂₄	2000 11 06.34195	05 40 29.37	+34 58 38.6	19.6	704
2000 XC ₂₄	2000 11 19.39068	05 19 28.99	+37 57 06.1	17.7	704	2000 XL ₂₄	2000 11 06.35567	05 40 29.22	+34 58 43.5	19.1	704
2000 XC ₂₄	2000 11 19.40575	05 19 28.12	+37 57 05.3	17.9	704	2000 XL ₂₄	2000 11 06.36949	05 40 28.69	+34 58 47.5	19.0	704
2000 XC ₂₄	2000 11 19.42091	05 19 27.30	+37 57 05.7	17.7	704	2000 XL ₂₄	2000 11 06.38326	05 40 28.41	+34 58 53.8	19.1	704
2000 XC ₂₄	2000 11 19.43598	05 19 26.46	+37 57 04.9	17.9	704	2000 XL ₂₄	2000 11 19.39164	05 32 39.97	+36 09 15.6	17.5	704
2000 XC ₂₄	2000 11 19.45108	05 19 25.61	+37 57 04.2	17.7	704	2000 XL ₂₄	2000 11 19.40672	05 32 39.21	+36 09 19.5	17.8	704
2000 XC ₂₄	2000 12 19.22712	04 48 08.64	+36 05 50.7	17.7	704	2000 XL ₂₄	2000 11 19.42188	05 32 38.46	+36 09 24.3	17.9	704
2000 XC ₂₄	2000 12 19.24398	04 48 07.61	+36 05 43.7	18.5	704	2000 XL ₂₄	2000 11 19.43695	05 32 37.74	+36 09 28.8	17.8	704
2000 XC ₂₄	2000 12 19.25944	04 48 06.67	+36 05 38.0	18.4	704	2000 XL ₂₄	2000 11 19.45204	05 32 37.01	+36 09 33.1	17.6	704
2000 XC ₂₄	2000 12 19.27492	04 48 05.75	+36 05 31.4	18.4	704	2000 XL ₂₄	2000 12 19.26041	05 01 55.03	+37 23 21.7	19.3	704
2000 XC ₂₄	2001 01 05.24308	04 35 47.45	+34 00 54.4	19.3	704	2000 XL ₂₄	2000 12 19.27588	05 01 53.99	+37 23 21.4	18.8	704
2000 XC ₂₄	2001 01 05.27345	04 35 46.44	+34 00 40.6	18.7	704	2000 XL ₂₄	2000 12 19.29132	05 01 53.07	+37 23 21.5	19.1	704
2000 XC ₂₄	2001 01 05.28863	04 35 45.99	+34 00 32.1	19.4	704	2000 XL ₂₄	2001 01 05.24391	04 46 47.84	+37 00 10.9	19.2	704
2000 XF ₂₄	2000 09 26.40413	05 25 44.87	+35 05 26.9	18.5	704	2000 XL ₂₄	2001 01 05.25910	04 46 47.26	+37 00 09.2	19.1	704
2000 XF ₂₄	2000 09 26.41903	05 25 45.68	+35 05 32.6	19.1	704	2000 XL ₂₄	2001 01 05.27428	04 46 46.54	+37 00 06.0	18.7	704
2000 XF ₂₄	2000 09 26.43363	05 25 46.34	+35 05 37.2	19.2	704	2000 XL ₂₄	2001 01 05.28946	04 46 45.94	+37 00 03.3	19.5	704
2000 XF ₂₄	2000 09 26.46325	05 25 47.74	+35 05 46.9	18.8	704	2000 XN ₂₄	2000 11 06.32824	05 38 56.12	+37 27 12.2	18.2	704
2000 XF ₂₄	2000 11 06.32789	05 35 15.20	+38 35 19.5	17.3	704	2000 XN ₂₄	2000 11 06.34207	05 38 55.76	+37 27 17.1	19.1	704
2000 XF ₂₄	2000 11 06.34172	05 35 14.80	+38 35 23.0	17.6	704	2000 XN ₂₄	2000 11 06.35579	05 38 55.38	+37 27 21.4	18.7	704
2000 XF ₂₄	2000 11 06.35545	05 35 14.40	+38 35 26.6	17.9	704	2000 XN ₂₄	2000 11 06.36961	05 38 55.02	+37 27 26.4	19.1	704
2000 XF ₂₄	2000 11 06.36926	05 35 13.98	+38 35 30.3	17.4	704	2000 XN ₂₄	2000 11 19.39193	05 30 30.87	+38 23 42.1	18.0	704
2000 XF ₂₄	2000 11 06.38303	05 35 13.64	+38 35 34.1	17.6	704	2000 XN ₂₄	2000 11 19.40700	05 30 30.10	+38 23 45.1	18.1	704
2000 XF ₂₄	2000 11 19.27306	05 26 53.53	+39 19 37.0	17.8	704	2000 XN ₂₄	2000 11 19.42216	05 30 29.23	+38 23 48.8	17.9	704
2000 XF ₂₄	2000 11 19.28903	05 26 52.68	+39 19 39.3	18.4	704	2000 XN ₂₄	2000 11 19.43724	05 30 28.47	+38 23 50.2	18.4	704
2000 XF ₂₄	2000 11 19.30538	05 26 51.81	+39 19 42.3	18.6	704	2000 XN ₂₄	2000 12 19.24188	04 57 30.44	+38 25 15.6	19.7	704
2000 XF ₂₄	2000 11 19.32031	05 26 51.02	+39 19 45.3	18.4	704	2000 XN ₂₄	2000 12 19.25963	04 57 29.24	+38 25 12.1	19.8	704
2000 XF ₂₄	2000 12 19.22699	04 56 02.21	+39 08 02.5	17.9	704	2000 XN ₂₄	2000 12 19.27547	04 57 28.19	+38 25 09.0	20.0	704
2000 XF ₂₄	2000 12 19.24202	04 56 01.23	+39 08 00.2	18.1	704	2000 XN ₂₄	2001 01 05.22871	04 43 07.77	+37 09 14.8	18.3	704
2000											

2000 XP ₂₄	2000 09 26.43312	05 22 59.29	+33 08 23.4	18.7	704	2000 XX ₂₄	1999 10 19.15414	23 29 19.97	+06 41 24.8	19.4	704
2000 XP ₂₄	2000 11 06.32870	05 41 29.81	+38 31 14.8	17.2	704	2000 XX ₂₄	1999 10 19.16777	23 29 19.56	+06 41 21.7	19.3	704
2000 XP ₂₄	2000 11 06.34253	05 41 29.60	+38 31 21.5	18.0	704	2000 XX ₂₄	1999 10 19.18143	23 29 19.09	+06 41 17.9	19.3	704
2000 XP ₂₄	2000 11 06.35626	05 41 29.29	+38 31 27.9	17.6	704	2000 XX ₂₄	1999 10 28.09421	23 24 56.68	+06 13 03.5	19.2 R	703
2000 XP ₂₄	2000 11 06.37007	05 41 29.06	+38 31 34.4	17.5	704	2000 XX ₂₄	1999 10 28.10626	23 24 56.45	+06 13 04.0	18.4 R	703
2000 XP ₂₄	2000 11 06.38385	05 41 28.91	+38 31 40.6	18.0	704	2000 XX ₂₄	1999 10 28.11831	23 24 56.19	+06 13 00.5	19.3 R	703
2000 XP ₂₄	2000 11 19.27320	05 34 51.17	+40 06 27.4	17.6	704	2000 XX ₂₄	1999 10 28.13033	23 24 55.91	+06 12 58.0	18.7 R	703
2000 XP ₂₄	2000 11 19.28917	05 34 50.37	+40 06 34.2	18.2	704	2000 XX ₂₄	2000 11 19.39346	05 50 34.04	+37 58 43.0	18.2	704
2000 XP ₂₄	2000 11 19.30551	05 34 49.58	+40 06 41.1	19.1	704	2000 XX ₂₄	2000 11 19.40853	05 50 33.34	+37 58 44.8	18.6	704
2000 XP ₂₄	2000 11 19.32044	05 34 48.87	+40 06 47.2	19.4	704	2000 XX ₂₄	2000 11 19.42369	05 50 32.59	+37 58 46.3	18.5	704
2000 XP ₂₄	2000 11 19.33491	05 34 48.20	+40 06 53.3	19.1	704	2000 XX ₂₄	2000 11 19.43877	05 50 31.81	+37 58 48.1	18.6	704
2000 XP ₂₄	2000 12 19.22742	05 01 58.17	+41 44 39.4	17.4	704	2000 XX ₂₄	2000 11 19.45386	05 50 31.07	+37 58 50.3	18.9	704
2000 XP ₂₄	2000 12 19.24245	05 01 57.07	+41 44 38.8	17.7	704	2000 XX ₂₄	2000 12 19.29477	05 18 46.81	+37 47 41.2	17.6	704
2000 XP ₂₄	2000 12 19.26020	05 01 55.78	+41 44 38.1	17.5	704	2000 XX ₂₄	2000 12 19.31002	05 18 45.77	+37 47 39.0	18.0	704
2000 XP ₂₄	2000 12 19.27603	05 01 54.62	+41 44 38.6	17.8	704	2000 XX ₂₄	2000 12 19.32527	05 18 44.67	+37 47 36.4	18.0	704
2000 XP ₂₄	2000 12 19.29109	05 01 53.52	+41 44 37.1	18.7	704	2000 XX ₂₄	2000 12 19.34052	05 18 43.66	+37 47 32.4	18.1	704
2000 XP ₂₄	2001 01 05.22128	04 45 39.10	+41 01 17.1	17.7	704	2000 XX ₂₄	2000 12 19.35579	05 18 42.40	+37 47 28.8	18.6	704
2000 XP ₂₄	2001 01 05.23608	04 45 38.49	+41 01 13.2	18.3	704	2000 XX ₂₄	2001 01 05.22980	05 01 15.63	+36 34 57.4	18.0	704
2000 XP ₂₄	2001 01 05.25133	04 45 37.82	+41 01 09.6	18.4	704	2000 XX ₂₄	2001 01 05.24500	05 01 14.78	+36 34 51.6	18.4	704
2000 XP ₂₄	2001 01 05.26805	04 45 37.03	+41 01 05.1	18.1	704	2000 XX ₂₄	2001 01 05.26019	05 01 13.97	+36 34 47.6	18.4	704
2000 XP ₂₄	2001 01 05.28281	04 45 36.44	+41 01 01.6	18.1	704	2000 XX ₂₄	2001 01 05.27537	05 01 13.17	+36 34 42.1	17.7	704
2000 XR ₂₄	2000 11 19.39164	05 36 40.09	+35 16 34.4	18.3	704	2000 XX ₂₄	2001 01 05.29056	05 01 12.31	+36 34 36.8	18.9	704
2000 XR ₂₄	2000 11 19.40672	05 36 39.28	+35 16 32.3	19.0	704	2000 XB ₂₅	2000 11 06.32975	05 53 44.41	+37 12 52.3	18.3	704
2000 XR ₂₄	2000 11 19.42188	05 36 38.46	+35 16 30.1	19.1	704	2000 XB ₂₅	2000 11 06.34358	05 53 44.22	+37 12 57.8	18.8	704
2000 XR ₂₄	2000 11 19.43695	05 36 37.81	+35 16 26.9	19.1	704	2000 XB ₂₅	2000 11 06.35745	05 53 44.05	+37 13 02.3	18.5	704
2000 XR ₂₄	2000 11 19.45204	05 36 36.97	+35 16 24.7	19.0	704	2000 XB ₂₅	2000 11 06.38489	05 53 43.73	+37 13 12.0	18.6	704
2000 XR ₂₄	2000 12 19.24618	05 07 29.79	+33 01 02.0	19.2	704	2000 XB ₂₅	2000 11 19.39332	05 48 02.99	+38 20 39.7	18.3	704
2000 XR ₂₄	2000 12 19.26164	05 07 28.82	+33 00 56.3	19.3	704	2000 XB ₂₅	2000 11 19.40839	05 48 02.23	+38 20 42.7	18.9	704
2000 XR ₂₄	2000 12 19.27712	05 07 27.89	+33 00 50.4	18.8	704	2000 XB ₂₅	2000 11 19.42355	05 48 01.62	+38 20 46.4	18.8	704
2000 XR ₂₄	2000 12 19.29255	05 07 26.94	+33 00 46.5	19.3	704	2000 XB ₂₅	2000 11 19.43863	05 48 00.87	+38 20 50.5	18.5	704
2000 XS ₂₄	2000 10 25.43561	05 43 39.91	+28 27 08.5	18.7	704	2000 XB ₂₅	2000 11 19.45372	05 48 00.23	+38 20 54.3	18.3	704
2000 XS ₂₄	2000 10 25.44925	05 43 40.08	+28 27 14.2	19.6	704	2000 XB ₂₅	2000 12 19.22799	05 14 00.08	+38 56 38.4	17.5	704
2000 XS ₂₄	2000 10 25.46279	05 43 40.09	+28 27 20.6	19.3	704	2000 XB ₂₅	2000 12 19.24489	05 13 58.73	+38 56 36.0	17.9	704
2000 XS ₂₄	2000 10 25.47632	05 43 40.20	+28 27 27.3	19.3	704	2000 XB ₂₅	2000 12 19.26076	05 13 57.43	+38 56 33.0	18.1	704
2000 XS ₂₄	2000 10 25.49081	05 43 40.38	+28 27 34.2	19.2	704	2000 XB ₂₅	2000 12 19.27660	05 13 55.99	+38 56 32.2	19.8	704
2000 XS ₂₄	2000 11 20.36780	05 35 03.63	+31 54 42.7	18.0	704	2000 XB ₂₅	2000 12 19.29166	05 13 54.91	+38 56 28.1	18.9	704
2000 XS ₂₄	2000 11 20.38369	05 35 02.81	+31 54 50.1	18.2	704	2000 XD ₂₅	1998 06 18.42439	21 03 14.56	-17 20 20.6	20.3 V	691
2000 XS ₂₄	2000 11 20.39889	05 35 02.02	+31 54 56.9	18.5	704	2000 XD ₂₅	1998 06 18.44691	21 03 14.06	-17 20 19.1	20.0 V	691
2000 XS ₂₄	2000 11 20.42887	05 35 00.45	+31 55 11.0	18.3	704	2000 XD ₂₅	1998 06 30.34012	20 57 35.90	-17 06 43.3	20.1 V	691
2000 XS ₂₄	2000 12 19.22863	05 03 24.60	+34 35 25.9	18.1	704	2000 XD ₂₅	1998 06 30.36207	20 57 35.10	-17 06 42.7	20.2 V	691
2000 XS ₂₄	2000 12 19.24549	05 03 23.38	+34 35 29.1	18.5	704	2000 XD ₂₅	1998 06 30.38391	20 57 34.30	-17 06 41.3	20.4 V	691
2000 XS ₂₄	2000 12 19.26095	05 03 22.32	+34 35 32.3	18.4	704	2000 XD ₂₅	1998 07 16.37138	20 46 29.50	-16 57 45.0	20.1 V	691
2000 XS ₂₄	2000 12 19.27643	05 03 21.19	+34 35 34.9	18.0	704	2000 XD ₂₅	1998 07 16.40373	20 46 27.78	-16 57 42.6	18.8 V	691
2000 XS ₂₄	2001 01 05.22898	04 47 40.16	+35 00 14.4	18.8	704	2000 XD ₂₅	1998 07 16.43619	20 46 26.35	-16 57 43.6	19.6 V	691
2000 XS ₂₄	2001 01 05.24417	04 47 39.57	+35 00 15.3	19.2	704	2000 XD ₂₅	2000 11 06.33033	06 04 30.89	+39 35 49.6	18.8	704
2000 XS ₂₄	2001 01 05.25937	04 47 38.85	+35 00 15.7	18.5	704	2000 XD ₂₅	2000 11 06.34416	06 04 30.61	+39 35 49.8	19.6	704
2000 XS ₂₄	2001 01 05.27455	04 47 38.18	+35 00 15.8	19.0	704	2000 XD ₂₅	2000 11 06.35804	06 04 30.22	+39 35 51.0	19.6	704
2000 XS ₂₄	2001 01 05.28973	04 47 37.58	+35 00 15.5	19.4	704	2000 XD ₂₅	2000 11 06.38548	06 04 29.87	+39 35 53.6	19.1	704
2000 XT ₂₄	2000 11 19.29009	05 42 14.39	+41 48 15.9	20.3	704	2000 XD ₂₅	2000 12 19.31125	05 29 32.91	+38 31 13.3	18.7	704
2000 XT ₂₄	2000 11 19.30620	05 42 13.54	+41 48 15.7	19.5	704	2000 XD ₂₅	2000 12 19.32651	05 29 31.92	+38 31 08.0	18.2	704
2000 XT ₂₄	2000 11 19.32113	05 42 12.83	+41 48 15.0	19.2	704	2000 XD ₂₅	2000 12 19.34176	05 29 30.95	+38 31 03.5	18.7	704
2000 XT ₂₄	2000 11 19.33560	05 42 12.16	+41 48 16.0	19.2	704	2000 XD ₂₅	2001 01 05.23171	05 13 27.57	+36 44 49.1	18.5	704
2000 XT ₂₄	2000 12 19.22813	05 11 28.29	+40 09 04.0	18.3	704	2000 XD ₂₅	2001 01 05.24691	05 13 26.85	+36 44 43.1	18.8	704
2000 XT ₂₄	2000 12 19.24503	05 11 27.17	+40 08 57.3	18.7	704	2000 XD ₂₅	2001 01 05.26209	05 13 26.03	+36 44 35.2	18.7	704
2000 XT ₂₄	2000 12 19.26091	05 11 26.07	+40 08 51.1	18.6	704	2000 XD ₂₅	2001 01 05.27728	05 13 25.35	+36 44 29.8	18.7	704
2000 XT ₂₄	2000 12 19.27674	05 11 25.04	+40 08 45.5	18.4	704	2000 XE ₂₅	1998 03 31.37063	13 44 11.61	-21 12 57.5	17.6	704
2000 XT ₂₄	2001 01 05.22211	04 56 12.89	+37 55 45.9	18.8	704	2000 XE ₂₅	1998 03 31.39163	13 44 10.40	-21 12 57.3	17.6	704
2000 XT ₂₄	2001 01 05.23691	04 56 12.12	+37 55 39.2	19.4	704	2000 XE ₂₅	1998 03 31.41249	13 44 09.22	-21 12 55.8	18.2	704
2000 XT ₂₄	2001 01 05.25216	04 56 11.66	+37 55 31.3	19.9	704	2000 XE ₂₅	1998 03 31.43343	13 44 08.08	-21 12 54.8	18.4	704
2000 XT ₂₄	2001 01 05.26888	04 56 10.85	+37 55 21.4	19.0	704	2000 XE ₂₅	1998 04 01.33659	13 43 19.46	-21 12 04.2	18.9	704
2000 XT ₂₄	2001 01 05.28363	04 56 10.26	+37 55 14.2	19.1	704	2000 XE ₂₅	1998 04 01.35694	13 43 18.29	-21 12 03.2	19.3	704
2000 XU ₂₄	2000 12 19.22884	05 14 41.14	+40 40 52.3	18.3	704	2000 XE ₂₅	1998 04 01.37743	13 43 17.10	-21 12 02.5	19.0	704
2000 XU ₂₄	2000 12 19.24574	05 14 40.01	+40 40 46.5	18.6	704	2000 XE ₂₅	1998 04 01.39768	13 43 16.05	-21 12 01.5	19.3	704
2000 XU ₂₄	2000 12 19.26161	05 14 38.99	+40 40 39.8	18.5	704	2000 XE ₂₅	1998 04 01.41800	13 43 14.55	-21 11 58.7	19.7	704
2000 XU ₂₄	2000 12 19.27745	05 14 37.89	+40 40 34.3	18.7	704	2000 XE ₂₅	2000 09 26.40514	05 40 46.26	+34 38 27.1	18.6	704
2000 XU ₂₄	2000 12 19.29251	05 14 36.92	+40 40 29.0	19.3	704	2000 XE ₂₅	2000 09 26.42011	05 40 47.54	+34 38 36.6	19.3	704
2000 XU ₂₄	2001 01 05.22225	04 59 30.14	+38 31 00.4	18.5	704	2000 XE ₂₅	2000 09 26.43463	05 40 48.43	+34 38 30.4	18.5	704
2000 XU ₂₄	2001 01 05.25229	04 59 28.99	+38 30 45.0	19.7	704	2000 XE ₂₅	2000 09 26.44964	05 40 49.55	+34 38 42.0	18.3	704
2000 XU ₂₄	2001 01 05.28377	04 59 27.65	+38 30 29.5	19.2	704	2000 XE ₂₅	2000 09 26.46426	05 40 50.63	+34 38 46.4	18.7	704
2000 XV ₂₄	2000 08 31.42788										

2000 XF ₂₅	2001 01 05.27619	05 06 15.66	+37 59 12.3	18.9	704	2000 XS ₂₅	1999 09 11.32042	22 02 11.88	-20 41 21.7	19.0	704
2000 XK ₂₅	2000 10 25.44284	06 14 30.06	+39 24 30.8	19.3	704	2000 XS ₂₅	1999 09 29.18548	21 50 54.88	-20 25 41.6	17.6	704
2000 XK ₂₅	2000 10 25.45653	06 14 30.40	+39 24 34.6	19.4	704	2000 XS ₂₅	1999 09 29.21570	21 50 53.96	-20 25 38.3	18.4	704
2000 XK ₂₅	2000 10 25.47021	06 14 30.78	+39 24 38.0	20.0	704	2000 XS ₂₅	1999 09 29.23079	21 50 53.56	-20 25 35.1	18.5	704
2000 XK ₂₅	2000 10 25.48496	06 14 31.05	+39 24 43.6	19.5	704	2000 XS ₂₅	2000 11 06.33103	06 13 55.56	+36 50 02.8	18.1	704
2000 XK ₂₅	2000 10 25.49925	06 14 31.28	+39 24 49.3	19.5	704	2000 XS ₂₅	2000 11 06.34486	06 13 55.51	+36 50 08.1	18.3	704
2000 XK ₂₅	2000 12 19.23039	05 38 48.12	+41 15 14.3	18.5	704	2000 XS ₂₅	2000 11 06.35874	06 13 55.46	+36 50 12.5	18.4	704
2000 XK ₂₅	2000 12 19.24729	05 38 46.83	+41 15 09.6	19.2	704	2000 XS ₂₅	2000 11 06.37241	06 13 55.37	+36 50 17.5	18.4	704
2000 XK ₂₅	2000 12 19.26332	05 38 45.60	+41 15 06.0	18.9	704	2000 XS ₂₅	2000 11 06.38618	06 13 55.32	+36 50 22.4	18.2	704
2000 XK ₂₅	2000 12 19.27900	05 38 44.35	+41 15 02.2	19.0	704	2000 XS ₂₅	2000 11 19.39499	06 10 22.54	+38 02 46.6	16.7	704
2000 XK ₂₅	2001 01 05.22433	05 20 23.31	+39 35 09.7	18.3	704	2000 XS ₂₅	2000 11 19.41006	06 10 22.04	+38 02 51.1	16.9	704
2000 XK ₂₅	2001 01 05.23912	05 20 22.47	+39 35 02.8	19.2	704	2000 XS ₂₅	2000 11 19.42522	06 10 21.54	+38 02 56.1	17.4	704
2000 XK ₂₅	2001 01 05.25436	05 20 21.64	+39 34 56.3	18.7	704	2000 XS ₂₅	2000 11 19.44030	06 10 21.04	+38 03 00.2	16.7	704
2000 XK ₂₅	2001 01 05.27109	05 20 20.81	+39 34 48.8	19.2	704	2000 XS ₂₅	2000 11 19.45539	06 10 20.54	+38 03 04.8	16.5	704
2000 XK ₂₅	2001 01 05.28584	05 20 20.03	+39 34 42.4	19.1	704	2000 XS ₂₅	2000 12 19.29490	05 43 39.34	+39 31 02.6	17.3	704
2000 XM ₂₅	1999 09 07.39690	23 59 04.99	+05 04 01.9	19.5	704	2000 XS ₂₅	2000 12 19.31096	05 43 38.25	+39 31 02.8	16.6	704
2000 XM ₂₅	1999 09 07.41968	23 59 03.80	+05 04 00.1	19.5	704	2000 XS ₂₅	2000 12 19.32730	05 43 37.15	+39 31 02.6	17.7	704
2000 XM ₂₅	1999 09 07.43102	23 59 03.23	+05 03 57.7	19.5	704	2000 XS ₂₅	2000 12 19.34266	05 43 36.09	+39 31 02.3	17.0	704
2000 XM ₂₅	1999 09 07.44238	23 59 02.66	+05 03 56.6	19.9	704	2000 XS ₂₅	2000 12 19.35917	05 43 34.98	+39 31 01.9	18.2	704
2000 XM ₂₅	1999 10 09.18759	23 33 46.42	+03 37 23.5	19.8	704	2000 XS ₂₅	2001 01 05.22543	05 26 55.43	+39 02 37.3	17.2	704
2000 XM ₂₅	1999 10 09.20305	23 33 45.74	+03 37 22.4	19.6	704	2000 XS ₂₅	2001 01 05.24022	05 26 54.66	+39 02 34.8	17.7	704
2000 XM ₂₅	1999 10 09.21850	23 33 45.10	+03 37 19.4	19.3	704	2000 XS ₂₅	2001 01 05.25547	05 26 53.86	+39 02 32.1	17.5	704
2000 XM ₂₅	1999 10 09.23394	23 33 44.41	+03 37 15.4	19.3	704	2000 XS ₂₅	2001 01 05.27219	05 26 52.99	+39 02 28.6	18.1	704
2000 XM ₂₅	2000 11 19.39526	06 10 18.51	+35 52 02.2	19.2	704	2000 XS ₂₅	2001 01 05.28694	05 26 52.27	+39 02 26.0	17.6	704
2000 XM ₂₅	2000 11 19.41033	06 10 17.98	+35 52 03.8	18.9	704	2000 XT ₂₅	1992 03 30.26391	12 02 54.33	-00 48 02.9	19.9 V	691
2000 XM ₂₅	2000 11 19.42549	06 10 17.44	+35 52 06.4	19.3	704	2000 XT ₂₅	1992 03 30.28120	12 02 53.43	-00 48 00.4		691
2000 XM ₂₅	2000 11 19.44057	06 10 16.86	+35 52 08.9	19.2	704	2000 XT ₂₅	1992 03 30.29796	12 02 52.58	-00 47 57.5		691
2000 XM ₂₅	2000 11 19.45566	06 10 16.32	+35 52 10.0	18.8	704	2000 XU ₂₅	1996 11 05.23002	01 10 34.43	+16 55 24.2	18.2 V	691
2000 XM ₂₅	2000 12 19.29669	05 43 15.36	+36 08 11.6	18.4	704	2000 XU ₂₅	1996 11 05.25451	01 10 33.30	+16 55 18.4	18.4 V	691
2000 XM ₂₅	2000 12 19.31194	05 43 14.30	+36 08 09.7	18.8	704	2000 XU ₂₅	1996 11 05.27706	01 10 32.25	+16 55 12.7	18.2 V	691
2000 XM ₂₅	2000 12 19.32719	05 43 13.32	+36 08 08.2	19.2	704	2000 XU ₂₅	1998 03 20.12419	10 51 40.75	+05 27 27.8	19.1	704
2000 XM ₂₅	2000 12 19.34244	05 43 12.37	+36 08 06.5	18.9	704	2000 XU ₂₅	1998 03 20.14444	10 51 39.85	+05 27 30.3	20.1	704
2000 XM ₂₅	2001 01 05.23252	05 26 36.27	+35 22 16.6	18.4	704	2000 XU ₂₅	1998 03 20.16464	10 51 38.60	+05 27 36.6	19.7	704
2000 XM ₂₅	2001 01 05.24773	05 26 35.47	+35 22 12.8	19.1	704	2000 XU ₂₅	1998 03 20.20533	10 51 36.24	+05 27 46.9	19.5	704
2000 XM ₂₅	2001 01 05.26291	05 26 34.71	+35 22 09.4	18.5	704	2000 XU ₂₅	2000 11 19.39539	06 12 50.57	+32 55 02.9	18.4	704
2000 XM ₂₅	2001 01 05.27810	05 26 33.88	+35 22 06.2	18.4	704	2000 XU ₂₅	2000 11 19.41047	06 12 49.91	+32 55 04.0	18.5	704
2000 XN ₂₅	2000 11 06.33173	06 15 50.67	+34 12 08.6	18.8	704	2000 XU ₂₅	2000 11 19.42563	06 12 49.26	+32 55 06.5	18.5	704
2000 XN ₂₅	2000 11 06.34556	06 15 50.49	+34 12 11.9	19.3	704	2000 XU ₂₅	2000 11 19.44071	06 12 48.58	+32 55 08.8	18.1	704
2000 XN ₂₅	2000 11 06.35944	06 15 50.38	+34 12 14.2	19.1	704	2000 XU ₂₅	2000 11 19.45579	06 12 48.03	+32 55 09.8	17.8	704
2000 XN ₂₅	2000 11 06.37311	06 15 50.20	+34 12 17.3	18.7	704	2000 XU ₂₅	2000 12 19.29655	05 41 11.69	+33 07 38.5	17.8	704
2000 XN ₂₅	2000 11 06.38688	06 15 49.95	+34 12 21.0	19.2	704	2000 XU ₂₅	2000 12 19.31180	05 41 10.49	+33 07 35.9	18.2	704
2000 XN ₂₅	2000 11 19.39442	06 11 07.28	+34 53 52.1	18.6	704	2000 XU ₂₅	2000 12 19.32705	05 41 09.30	+33 07 34.1	18.3	704
2000 XN ₂₅	2000 11 19.40950	06 11 06.74	+34 53 54.4	19.0	704	2000 XU ₂₅	2000 12 19.34230	05 41 08.12	+33 07 31.9	17.6	704
2000 XN ₂₅	2000 11 19.43973	06 11 05.47	+34 54 00.3	19.1	704	2000 XU ₂₅	2001 01 04.22962	05 23 29.53	+32 17 35.6	18.8	704
2000 XN ₂₅	2000 11 19.45482	06 11 05.11	+34 54 01.6	18.7	704	2000 XU ₂₅	2001 01 04.24478	05 23 28.57	+32 17 32.7	19.0	704
2000 XN ₂₅	2000 12 19.29669	05 44 30.51	+35 28 25.5	18.7	704	2000 XU ₂₅	2001 01 04.25994	05 23 27.73	+32 17 28.0	19.0	704
2000 XN ₂₅	2000 12 19.31194	05 44 29.60	+35 28 24.9	19.1	704	2000 XU ₂₅	2001 01 04.27578	05 23 26.87	+32 17 23.9	19.1	704
2000 XN ₂₅	2000 12 19.32719	05 44 28.65	+35 28 23.8	19.3	704	2000 XV ₂₅	2001 01 04.29136	05 23 25.90	+32 17 19.7	19.1	704
2000 XN ₂₅	2000 12 19.34244	05 44 27.57	+35 28 22.4	18.7	704	2000 XV ₂₅	2000 11 20.37191	06 17 05.55	+32 28 20.2	18.8	704
2000 XN ₂₅	2001 01 05.23266	05 28 20.91	+34 52 28.3	18.4	704	2000 XV ₂₅	2000 11 20.38808	06 17 04.80	+32 28 23.3	18.9	704
2000 XN ₂₅	2001 01 05.24786	05 28 20.20	+34 52 25.4	18.6	704	2000 XV ₂₅	2000 11 20.40299	06 17 04.14	+32 28 26.9	19.2	704
2000 XN ₂₅	2001 01 05.26304	05 28 19.47	+34 52 22.5	18.3	704	2000 XV ₂₅	2000 11 20.41785	06 17 03.41	+32 28 28.5	18.7	704
2000 XN ₂₅	2001 01 05.27823	05 28 18.67	+34 52 19.9	17.9	704	2000 XV ₂₅	2000 11 20.43298	06 17 02.73	+32 28 31.4	19.0	704
2000 XP ₂₅	2000 12 19.29615	05 39 01.72	+38 20 26.5	18.4	704	2000 XW ₂₅	2000 10 25.44360	06 18 55.12	+39 19 39.6	18.6	704
2000 XP ₂₅	2000 12 19.31139	05 39 00.67	+38 20 21.9	18.9	704	2000 XW ₂₅	2000 10 25.45729	06 18 55.38	+39 19 42.3	19.2	704
2000 XP ₂₅	2000 12 19.32665	05 38 59.60	+38 20 16.7	18.8	704	2000 XW ₂₅	2000 10 25.47097	06 18 55.55	+39 19 45.2	19.6	704
2000 XP ₂₅	2000 12 19.34190	05 38 58.61	+38 20 10.9	18.5	704	2000 XW ₂₅	2000 10 25.48583	06 18 55.75	+39 19 48.6	19.6	704
2000 XP ₂₅	2001 01 05.23252	05 22 44.34	+36 16 51.8	18.4	704	2000 XW ₂₅	2000 10 25.50001	06 18 56.10	+39 19 51.2	18.8	704
2000 XP ₂₅	2001 01 05.24773	05 22 43.66	+36 16 45.7	19.1	704	2000 XW ₂₅	2000 11 06.33244	06 20 05.33	+39 58 26.1	18.0	704
2000 XP ₂₅	2001 01 05.26291	05 22 42.82	+36 16 36.9	18.7	704	2000 XW ₂₅	2000 11 06.34627	06 20 05.23	+39 58 29.2	18.8	704
2000 XP ₂₅	2001 01 05.27810	05 22 42.12	+36 16 30.2	18.5	704	2000 XW ₂₅	2000 11 06.36015	06 20 05.06	+39 58 32.2	18.8	704
2000 XQ ₂₅	2000 11 19.39539	06 11 35.71	+33 22 48.3	18.6	704	2000 XW ₂₅	2000 11 06.38759	06 20 04.81	+39 58 38.4	18.5	704
2000 XQ ₂₅	2000 11 19.41047	06 11 35.09	+33 22 53.2	18.7	704	2000 XW ₂₅	2000 11 19.33834	06 15 40.84	+40 32 03.4	18.2	704
2000 XQ ₂₅	2000 11 19.42563	06 11 34.55	+33 22 58.0	18.7	704	2000 XW ₂₅	2000 11 19.35369	06 15 40.29	+40 32 06.1	18.7	704
2000 XQ ₂₅	2000 11 19.44071	06 11 34.00	+33 23 03.5	18.0	704	2000 XW ₂₅	2000 11 19.37476	06 15 39.55	+40 32 08.4	18.3	704
2000 XQ ₂₅	2000 11 19.45579	06 11 33.42	+33 23 07.5	18.2	704	2000 XW ₂₅	2000 11 19.39199	06 15 38.92	+40 32 10.3	18.4	704
2000 XQ ₂₅	2000 12 19.29669	05 44 35.43	+35 31 52.4	19.1	704	2000 XW ₂₅	2000 11 19.40857	06 15 38.28	+40 32 12.6	18.4	704
2000 XQ ₂₅	2000 12 19.31194	05 44 34.38	+35 31 54.0	18.6	704	2000 XW ₂₅	2000 12 19.29518	05 47 38.18	+40 16 32.8	17.6	704
2000 XQ ₂₅	2000 12 19.32719	05 44 33.31	+35 31 57.0	19.4	704	2000 XW ₂₅	2000 12 19.31124	05 47 37.01	+40 16 29.2	18.6	704
2000 XQ ₂₅	2000 12 1										

2000 XY ₂₅	2001 01 05.22474	05 25 43.41	+42 04 05.5	18.2	704	2000 XL ₂₆	2000 11 20.41812	06 26 45.29	+30 51 09.8	19.0	704
2000 XY ₂₅	2001 01 05.23953	05 25 42.40	+42 04 02.9	18.5	704	2000 XL ₂₆	2000 12 19.29820	05 59 58.73	+35 14 48.3	18.7	704
2000 XY ₂₅	2001 01 05.25478	05 25 41.37	+42 04 00.2	18.0	704	2000 XL ₂₆	2000 12 19.31345	05 59 57.55	+35 14 56.2	19.2	704
2000 XY ₂₅	2001 01 05.27151	05 25 40.28	+42 03 58.3	18.4	704	2000 XL ₂₆	2000 12 19.32870	05 59 56.52	+35 15 03.5	19.2	704
2000 XZ ₂₅	2000 09 26.40580	05 45 16.25	+33 19 35.1	18.6	704	2000 XL ₂₆	2000 12 19.34395	05 59 55.31	+35 15 09.5	18.7	704
2000 XZ ₂₅	2000 09 26.43567	05 45 18.45	+33 19 43.5	19.1	704	2000 XN ₂₆	2000 11 20.37218	06 32 09.48	+31 06 33.3	17.4	704
2000 XZ ₂₅	2000 09 26.45027	05 45 19.45	+33 19 46.2	18.4	704	2000 XN ₂₆	2000 11 20.38835	06 32 08.81	+31 06 40.9	17.7	704
2000 XZ ₂₅	2000 09 26.46489	05 45 20.56	+33 19 49.8	18.7	704	2000 XN ₂₆	2000 11 20.40327	06 32 08.32	+31 06 48.6	17.9	704
2000 XZ ₂₅	2000 11 06.33091	06 13 58.03	+36 03 24.2	17.4	704	2000 XN ₂₆	2000 11 20.41812	06 32 07.73	+31 06 55.8	17.6	704
2000 XZ ₂₅	2000 11 06.34474	06 13 58.03	+36 03 28.7	18.4	704	2000 XN ₂₆	2000 11 20.43326	06 32 07.18	+31 07 03.4	17.7	704
2000 XZ ₂₅	2000 11 06.35862	06 13 58.13	+36 03 31.8	18.8	704	2000 XN ₂₆	2000 12 19.29820	06 03 01.78	+34 44 09.9	17.9	704
2000 XZ ₂₅	2000 11 06.37229	06 13 58.08	+36 03 35.4	19.1	704	2000 XN ₂₆	2000 12 19.31345	06 03 00.58	+34 44 14.6	18.1	704
2000 XZ ₂₅	2000 11 06.38606	06 13 57.98	+36 03 39.1	18.0	704	2000 XN ₂₆	2000 12 19.32870	06 02 59.54	+34 44 19.7	18.4	704
2000 XZ ₂₅	2000 11 19.39512	06 10 51.36	+36 47 50.4	17.0	704	2000 XN ₂₆	2000 12 19.34395	06 02 58.13	+34 44 25.4	18.0	704
2000 XZ ₂₅	2000 11 19.41020	06 10 50.83	+36 47 53.3	19.2	704	2000 XN ₂₆	2000 12 19.35921	06 02 56.93	+34 44 30.0	18.6	704
2000 XZ ₂₅	2000 11 19.42536	06 10 50.28	+36 47 57.0	17.5	704	2000 XN ₂₆	2001 01 05.23389	05 42 22.29	+35 54 29.7	17.5	704
2000 XZ ₂₅	2000 11 19.44043	06 10 49.81	+36 47 58.5	16.7	704	2000 XN ₂₆	2001 01 05.24909	05 42 21.29	+35 54 31.9	18.0	704
2000 XZ ₂₅	2000 11 19.45552	06 10 49.31	+36 48 00.9	16.3	704	2000 XN ₂₆	2001 01 05.26427	05 42 20.23	+35 54 34.7	17.8	704
2000 XZ ₂₅	2000 12 19.29724	05 43 42.72	+37 03 45.9	17.3	704	2000 XN ₂₆	2001 01 05.27946	05 42 19.19	+35 54 36.6	17.5	704
2000 XZ ₂₅	2000 12 19.31249	05 43 41.61	+37 03 43.4	16.9	704	2000 XN ₂₆	2001 01 05.29464	05 42 18.15	+35 54 39.3	18.4	704
2000 XZ ₂₅	2000 12 19.32774	05 43 40.57	+37 03 40.9	16.9	704	2000 XP ₂₆	2000 11 19.41214	06 34 31.78	+33 01 53.3	18.7	704
2000 XZ ₂₅	2000 12 19.34299	05 43 39.53	+37 03 38.7	16.6	704	2000 XP ₂₆	2000 11 19.42730	06 34 31.26	+33 01 59.4	18.8	704
2000 XZ ₂₅	2000 12 19.35825	05 43 38.47	+37 03 36.7	17.1	704	2000 XP ₂₆	2000 11 19.44238	06 34 30.68	+33 02 05.4	18.9	704
2000 XZ ₂₅	2001 01 05.23252	05 26 47.95	+35 56 13.0	16.2	704	2000 XP ₂₆	2000 11 19.45746	06 34 30.06	+33 02 11.9	18.6	704
2000 XZ ₂₅	2001 01 05.24773	05 26 47.19	+35 56 08.1	16.7	704	2000 XP ₂₆	2000 12 19.29861	06 02 03.54	+35 45 07.9	18.8	704
2000 XZ ₂₅	2001 01 05.26291	05 26 46.41	+35 56 03.2	16.5	704	2000 XP ₂₆	2000 12 19.31386	06 02 02.13	+35 45 10.5	18.4	704
2000 XZ ₂₅	2001 01 05.27810	05 26 45.63	+35 55 58.5	16.4	704	2000 XP ₂₆	2000 12 19.32911	06 02 00.81	+35 45 13.6	18.7	704
2000 XZ ₂₅	2001 01 05.29328	05 26 44.87	+35 55 53.6	17.1	704	2000 XP ₂₆	2000 12 19.34436	06 01 59.51	+35 45 17.1	18.6	704
2000 XB ₂₆	2000 11 19.37532	06 21 32.73	+41 37 09.5	19.7	704	2000 XQ ₂₆	1998 03 22.34837	11 29 23.55	-01 40 53.2	19.1	704
2000 XB ₂₆	2000 11 19.39256	06 21 32.09	+41 37 13.4	19.1	704	2000 XQ ₂₆	1998 03 22.35808	11 29 22.96	-01 40 48.8	19.1	704
2000 XB ₂₆	2000 11 19.40914	06 21 31.52	+41 37 15.7	19.2	704	2000 XQ ₂₆	1998 03 22.36791	11 29 22.26	-01 40 47.1	18.9	704
2000 XB ₂₆	2000 12 19.29575	05 54 37.24	+42 01 00.3	18.7	704	2000 XQ ₂₆	1998 03 22.37762	11 29 21.76	-01 40 43.9	18.9	704
2000 XB ₂₆	2000 12 19.31180	05 54 36.22	+42 00 57.6	18.5	704	2000 XQ ₂₆	1998 03 29.18523	11 22 49.57	-01 14 04.9	19.8	704
2000 XB ₂₆	2000 12 19.32814	05 54 35.16	+42 00 56.4	18.6	704	2000 XQ ₂₆	1998 03 29.20534	11 22 48.38	-01 14 00.3	19.9	704
2000 XB ₂₆	2000 12 19.34351	05 54 34.02	+42 00 54.3	18.3	704	2000 XQ ₂₆	1998 03 29.22550	11 22 47.20	-01 13 55.8	19.5	704
2000 XB ₂₆	2000 12 19.36001	05 54 32.91	+42 00 52.7	19.1	704	2000 XQ ₂₆	1998 03 29.24578	11 22 46.32	-01 13 51.2	19.5	704
2000 XB ₂₆	2001 01 05.22571	05 36 50.39	+41 00 20.0	18.5	704	2000 XQ ₂₆	1998 03 29.26610	11 22 45.11	-01 13 46.7	19.6	704
2000 XB ₂₆	2001 01 05.24050	05 36 49.48	+41 00 15.1	18.6	704	2000 XQ ₂₆	2000 11 19.39706	06 32 58.50	+33 36 16.9	18.5	704
2000 XB ₂₆	2001 01 05.25574	05 36 48.63	+41 00 11.6	18.7	704	2000 XQ ₂₆	2000 11 19.41214	06 32 58.20	+33 36 19.7	19.3	704
2000 XB ₂₆	2001 01 05.27247	05 36 47.71	+41 00 05.7	18.8	704	2000 XQ ₂₆	2000 11 19.42730	06 32 57.86	+33 36 22.8	19.5	704
2000 XB ₂₆	2001 01 05.28721	05 36 46.75	+41 00 02.2	18.4	704	2000 XQ ₂₆	2000 11 19.44238	06 32 57.52	+33 36 23.9	19.0	704
2000 XC ₂₆	1999 09 07.11101	21 38 29.28	-20 10 08.9	18.8	859	2000 XQ ₂₆	2000 11 19.45746	06 32 57.26	+33 36 26.5	18.7	704
2000 XC ₂₆	1999 09 07.13185	21 38 28.25	-20 10 07.0	18.5	859	2000 XQ ₂₆	2000 12 19.31372	06 07 24.32	+34 04 29.0	18.3	704
2000 XC ₂₆	1999 09 07.14118	21 38 27.83	-20 10 05.9	18.9	859	2000 XQ ₂₆	2000 12 19.32897	06 07 23.03	+34 04 27.7	18.6	704
2000 XC ₂₆	1999 11 10.06293	21 36 47.80	-14 53 54.3	19.4	704	2000 XQ ₂₆	2000 12 19.34422	06 07 21.92	+34 04 25.4	18.2	704
2000 XC ₂₆	1999 11 10.07915	21 36 48.49	-14 53 46.5	19.2	704	2000 XQ ₂₆	2000 12 19.35949	06 07 20.75	+34 04 22.9	19.0	704
2000 XC ₂₆	1999 11 10.09533	21 36 49.16	-14 53 41.3	19.6	704	2000 XQ ₂₆	2001 01 05.23415	05 47 46.70	+33 06 27.1	17.6	704
2000 XC ₂₆	2000 10 25.44435	06 25 25.57	+39 20 57.7	18.2	704	2000 XQ ₂₆	2001 01 05.24935	05 47 45.76	+33 06 22.3	18.2	704
2000 XC ₂₆	2000 10 25.45793	06 25 25.81	+39 21 02.5	19.1	704	2000 XQ ₂₆	2001 01 05.26454	05 47 44.79	+33 06 18.2	18.3	704
2000 XC ₂₆	2000 10 25.47160	06 25 26.02	+39 21 06.7	19.1	704	2000 XQ ₂₆	2001 01 05.27973	05 47 43.83	+33 06 12.7	17.9	704
2000 XC ₂₆	2000 10 25.48647	06 25 26.26	+39 21 11.1	19.3	704	2000 XQ ₂₆	2001 01 05.29491	05 47 42.84	+33 06 09.2	18.4	704
2000 XC ₂₆	2000 10 25.50064	06 25 26.36	+39 21 16.4	19.7	704	2000 XW ₂₆	2000 12 19.31222	05 59 57.01	+39 14 11.2	19.3	704
2000 XC ₂₆	2000 11 19.33899	06 22 29.77	+41 25 09.1	18.9	704	2000 XW ₂₆	2000 12 19.34393	05 59 54.83	+39 14 17.7	18.6	704
2000 XC ₂₆	2000 11 19.35424	06 22 29.23	+41 25 12.8	18.7	704	2000 XW ₂₆	2000 12 19.36043	05 59 53.77	+39 14 23.0	19.5	704
2000 XC ₂₆	2000 11 19.40914	06 22 27.09	+41 25 26.8	18.3	704	2000 XW ₂₆	2001 01 05.22654	05 41 49.80	+39 49 42.3	19.0	704
2000 XC ₂₆	2000 12 19.31180	05 53 28.70	+42 19 46.9	19.1	704	2000 XW ₂₆	2001 01 05.24133	05 41 48.85	+39 49 42.2	18.9	704
2000 XC ₂₆	2000 12 19.32814	05 53 27.38	+42 19 46.2	19.1	704	2000 XW ₂₆	2001 01 05.25657	05 41 47.90	+39 49 43.8	18.9	704
2000 XC ₂₆	2000 12 19.34351	05 53 26.29	+42 19 44.5	18.7	704	2000 XW ₂₆	2001 01 05.27330	05 41 46.97	+39 49 44.4	19.1	704
2000 XC ₂₆	2000 12 19.36001	05 53 25.14	+42 19 43.4	19.1	704	2000 XY ₂₆	2000 11 19.41201	06 34 17.16	+34 56 00.2	19.5	704
2000 XC ₂₆	2001 01 05.24064	05 35 03.41	+41 26 12.0	19.1	704	2000 XY ₂₆	2000 11 19.42717	06 34 16.56	+34 56 08.1	19.3	704
2000 XC ₂₆	2001 01 05.25588	05 35 02.65	+41 26 08.8	18.6	704	2000 XY ₂₆	2000 11 19.44224	06 34 16.16	+34 56 14.9	19.4	704
2000 XC ₂₆	2001 01 05.27261	05 35 01.69	+41 26 03.8	18.9	704	2000 XY ₂₆	2000 11 19.45733	06 34 15.73	+34 56 21.0	19.1	704
2000 XC ₂₆	2001 01 05.28735	05 35 00.72	+41 26 00.5	18.8	704	2000 XY ₂₆	2000 12 19.29902	06 09 25.03	+38 28 21.3	18.9	704
2000 XH ₂₆	2000 11 19.39665	06 25 39.44	+35 26 04.3	18.9	704	2000 XY ₂₆	2000 12 19.31427	06 09 23.98	+38 28 26.0	18.8	704
2000 XH ₂₆	2000 11 19.41173	06 25 39.01	+35 26 06.5	19.1	704	2000 XY ₂₆	2000 12 19.32952	06 09 22.93	+38 28 31.9	18.9	704
2000 XH ₂₆	2000 11 19.42688	06 25 38.39	+35 26 09.6	19.2	704	2000 XY ₂₆	2000 12 19.34478	06 09 21.86	+38 28 36.1	18.6	704
2000 XH ₂₆	2000 11 19.44196	06 25 37.98	+35 26 10.6	19.3	704	2000 XY ₂₆	2000 12 19.36004	06 09 20.93	+38 28 40.6	18.8	704
2000 XH ₂₆	2000 11 19.45705	06 25 37.50	+35 26 12.6	19.4	704	2000 XY ₂₆	2001 01 05.22668	05 51 05.32	+39 33 09.8	19.0	704
2000 XH ₂₆	2000 12 19.29806	05 58 38.81	+35 47 58.4	18.0	704	2000 XY ₂₆	2001 01 05.24146	05 51 04.39	+39 33 11.6	18.5	

2000 XA ₂₇	2001 01 05.28777	05 44 48.19	+41 42 08.0	19.0	704	2000 XK ₂₇	2000 10 25.45932	06 38 31.37	+38 48 15.8	18.1	704
2000 XB ₂₇	1994 10 26.36092	02 12 40.03	+13 20 16.9	17.8 V	691	2000 XK ₂₇	2000 10 25.47299	06 38 31.88	+38 48 18.8	18.8	704
2000 XB ₂₇	1994 10 26.38312	02 12 38.78	+13 20 15.8		691	2000 XK ₂₇	2000 10 25.48786	06 38 32.40	+38 48 22.0	18.5	704
2000 XB ₂₇	1994 10 26.40521	02 12 37.54	+13 20 14.4		691	2000 XK ₂₇	2000 10 25.50203	06 38 32.97	+38 48 23.8	18.0	704
2000 XB ₂₇	1999 09 04.34795	00 05 24.01	-10 56 51.0	18.5 R	703	2000 XK ₂₇	2000 11 19.34179	06 43 13.62	+40 00 51.0	17.9	704
2000 XB ₂₇	1999 09 04.35183	00 05 23.80	-10 56 51.3	18.7 R	703	2000 XK ₂₇	2000 11 19.35681	06 43 13.27	+40 00 52.8	18.4	704
2000 XB ₂₇	1999 09 04.35719	00 05 23.62	-10 56 53.0	18.8 R	703	2000 XK ₂₇	2000 11 19.37774	06 43 12.89	+40 00 57.2	18.6	704
2000 XB ₂₇	1999 09 04.36223	00 05 23.34	-10 56 53.8	18.9 R	703	2000 XK ₂₇	2000 11 19.39525	06 43 12.47	+40 00 59.9	18.5	704
2000 XB ₂₇	1999 10 16.27221	23 33 10.41	-12 05 33.4	19.9	704	2000 XK ₂₇	2000 11 19.41155	06 43 12.06	+40 01 02.2	17.8	704
2000 XB ₂₇	1999 10 16.28904	23 33 09.84	-12 05 34.0	20.1	704	2000 XK ₂₇	2000 12 19.29830	06 17 17.29	+39 59 08.8	18.9	704
2000 XB ₂₇	1999 10 16.32328	23 33 08.75	-12 05 32.7	20.0	704	2000 XK ₂₇	2000 12 19.31435	06 17 16.05	+39 59 04.8	19.3	704
2000 XB ₂₇	2000 11 19.41228	06 36 34.81	+34 20 57.5	19.0	704	2000 XK ₂₇	2000 12 19.33069	06 17 14.88	+39 59 01.0	18.7	704
2000 XB ₂₇	2000 11 19.42744	06 36 34.38	+34 21 03.2	18.8	704	2000 XK ₂₇	2000 12 19.34605	06 17 13.66	+39 58 58.0	18.6	704
2000 XB ₂₇	2000 11 19.44252	06 36 33.97	+34 21 08.5	18.9	704	2000 XK ₂₇	2001 01 05.23471	05 57 13.58	+38 26 43.8	17.9	704
2000 XB ₂₇	2000 11 19.45761	06 36 33.60	+34 21 12.9	18.9	704	2000 XK ₂₇	2001 01 05.24991	05 57 12.56	+38 26 36.0	18.2	704
2000 XB ₂₇	2000 12 21.29352	06 10 53.73	+36 32 25.3	18.8	704	2000 XK ₂₇	2001 01 05.26509	05 57 11.59	+38 26 28.9	19.1	704
2000 XB ₂₇	2000 12 21.32536	06 10 51.76	+36 32 30.2	19.0	704	2000 XK ₂₇	2001 01 05.28028	05 57 10.57	+38 26 23.1	17.9	704
2000 XB ₂₇	2000 12 21.34073	06 10 50.78	+36 32 30.3	18.5	704	2000 XN ₂₇	1994 01 16.28194	05 56 40.99	+29 19 47.0	16.5	2 675
2000 XB ₂₇	2000 12 21.35601	06 10 49.70	+36 32 33.8	19.2	704	2000 XN ₂₇	1994 01 16.31528	05 56 38.66	+29 19 20.4		2 675
2000 XB ₂₇	2000 12 22.29594	06 09 50.52	+36 34 35.6	19.0	704	2000 XN ₂₇	1999 11 03.18825	22 25 05.01	+21 11 32.6	19.7	704
2000 XB ₂₇	2000 12 22.31336	06 09 49.34	+36 34 37.7	19.6	704	2000 XN ₂₇	1999 11 03.20419	22 25 05.01	+21 11 25.8	19.7	704
2000 XB ₂₇	2000 12 22.32878	06 09 48.30	+36 34 40.6	19.8	704	2000 XN ₂₇	1999 11 03.22011	22 25 04.98	+21 11 18.6	19.3	704
2000 XB ₂₇	2000 12 22.34420	06 09 47.42	+36 34 42.2	19.6	704	2000 XN ₂₇	2000 09 25.44088	06 22 52.65	+39 15 38.7	19.1	704
2000 XB ₂₇	2000 12 22.36126	06 09 46.29	+36 34 46.0	20.1	704	2000 XN ₂₇	2000 09 25.45688	06 22 53.83	+39 15 41.9	19.2	704
2000 XB ₂₇	2001 01 05.23484	05 55 36.55	+36 48 31.6	18.1	704	2000 XN ₂₇	2000 09 25.47293	06 22 55.00	+39 15 42.1	18.9	704
2000 XB ₂₇	2001 01 05.25004	05 55 35.61	+36 48 32.2	18.5	704	2000 XN ₂₇	2000 12 19.29929	06 17 08.53	+36 23 43.1	17.6	704
2000 XB ₂₇	2001 01 05.26523	05 55 34.82	+36 48 31.6	19.0	704	2000 XN ₂₇	2000 12 19.31454	06 17 07.12	+36 23 35.0	17.7	704
2000 XB ₂₇	2001 01 05.28041	05 55 33.77	+36 48 31.9	17.9	704	2000 XN ₂₇	2000 12 19.32979	06 17 05.65	+36 23 26.8	17.6	704
2000 XB ₂₇	2001 01 05.29559	05 55 32.88	+36 48 30.8	19.1	704	2000 XN ₂₇	2000 12 19.34504	06 17 04.22	+36 23 18.2	17.4	704
2000 XC ₂₇	2000 09 27.40865	06 18 20.98	+28 58 52.7	18.8	704	2000 XN ₂₇	2000 12 19.36031	06 17 02.81	+36 23 09.8	17.5	704
2000 XC ₂₇	2000 09 27.43815	06 18 23.04	+28 59 07.2	19.3	704	2000 XN ₂₇	2000 12 21.29352	06 14 03.42	+36 05 34.4	17.6	704
2000 XC ₂₇	2000 09 27.45304	06 18 24.01	+28 59 13.5	18.7	704	2000 XN ₂₇	2000 12 21.30879	06 14 01.91	+36 05 25.7	17.9	704
2000 XC ₂₇	2000 09 27.46783	06 18 25.01	+28 59 19.8	18.7	704	2000 XN ₂₇	2000 12 21.32536	06 14 00.42	+36 05 13.8	18.5	704
2000 XC ₂₇	2000 11 06.33336	06 42 22.46	+34 34 04.4	18.5	704	2000 XN ₂₇	2000 12 21.34073	06 13 58.83	+36 05 07.0	17.9	704
2000 XC ₂₇	2000 11 06.34719	06 42 22.41	+34 34 13.2	18.8	704	2000 XN ₂₇	2000 12 21.35601	06 13 57.32	+36 04 59.0	18.3	704
2000 XC ₂₇	2000 11 06.36107	06 42 22.34	+34 34 21.0	18.5	704	2000 XN ₂₇	2000 12 22.29555	06 12 29.62	+35 56 00.9	17.2	704
2000 XC ₂₇	2000 11 06.37483	06 42 22.34	+34 34 29.6	18.6	704	2000 XN ₂₇	2000 12 22.31110	06 12 28.12	+35 55 52.2	17.4	704
2000 XC ₂₇	2000 11 06.38851	06 42 22.25	+34 34 37.7	18.3	704	2000 XN ₂₇	2000 12 22.32661	06 12 26.62	+35 55 43.5	17.7	704
2000 XC ₂₇	2000 11 19.39749	06 38 19.74	+36 46 31.3	17.7	704	2000 XN ₂₇	2000 12 22.34212	06 12 25.10	+35 55 34.5	17.5	704
2000 XC ₂₇	2000 11 19.41257	06 38 19.16	+36 46 40.2	18.1	704	2000 XN ₂₇	2000 12 22.35765	06 12 23.63	+35 55 25.7	17.5	704
2000 XC ₂₇	2000 11 19.42772	06 38 18.61	+36 46 49.5	18.1	704	2000 XN ₂₇	2000 12 23.31093	06 10 54.22	+35 46 01.9	16.4	704
2000 XC ₂₇	2000 11 19.44280	06 38 18.09	+36 46 58.8	17.6	704	2000 XN ₂₇	2000 12 23.32654	06 10 52.72	+35 45 53.0	15.7	704
2000 XC ₂₇	2000 11 19.45789	06 38 17.47	+36 47 07.3	18.0	704	2000 XN ₂₇	2000 12 23.34362	06 10 51.07	+35 45 42.8	16.5	704
2000 XC ₂₇	2001 01 05.22626	05 44 47.11	+41 54 33.1	18.0	704	2000 XN ₂₇	2000 12 23.35889	06 10 49.57	+35 45 33.3	16.6	704
2000 XC ₂₇	2001 01 05.24105	05 44 46.00	+41 54 34.4	18.2	704	2000 XN ₂₇	2000 12 28.21681	06 03 14.55	+34 53 39.6	17.1	704
2000 XC ₂₇	2001 01 05.25629	05 44 44.93	+41 54 34.9	17.6	704	2000 XN ₂₇	2000 12 28.23202	06 03 13.12	+34 53 30.4	16.4	704
2000 XC ₂₇	2001 01 05.27302	05 44 43.74	+41 54 36.2	18.1	704	2000 XN ₂₇	2000 12 28.24724	06 03 11.65	+34 53 19.9	16.3	704
2000 XC ₂₇	2001 01 05.28777	05 44 42.67	+41 54 36.8	17.8	704	2000 XN ₂₇	2000 12 28.26235	06 03 10.19	+34 53 09.4	16.2	704
2000 XD ₂₇	2000 12 19.29943	06 11 01.94	+33 55 01.7	18.6	704	2000 XN ₂₇	2000 12 28.27748	06 03 08.78	+34 52 59.4	16.8	704
2000 XD ₂₇	2000 12 19.31468	06 11 00.81	+33 55 04.2	18.6	704	2000 XN ₂₇	2000 12 30.21985	06 00 09.58	+34 30 27.4	16.4	704
2000 XD ₂₇	2000 12 19.32993	06 10 59.58	+33 55 07.2	18.8	704	2000 XN ₂₇	2000 12 30.23524	06 00 08.15	+34 30 16.6	17.4	704
2000 XD ₂₇	2000 12 19.34518	06 10 58.53	+33 55 09.0	18.4	704	2000 XN ₂₇	2000 12 30.25065	06 00 06.66	+34 30 05.8	17.3	704
2000 XD ₂₇	2000 12 19.36044	06 10 57.38	+33 55 11.6	18.5	704	2000 XN ₂₇	2000 12 30.26618	06 00 05.21	+34 29 54.6	17.1	704
2000 XD ₂₇	2000 12 30.23524	05 57 22.16	+34 17 11.3	19.1	704	2000 XN ₂₇	2000 12 30.28162	06 00 03.73	+34 29 43.5	17.0	704
2000 XD ₂₇	2000 12 30.25065	05 57 21.08	+34 17 12.4	19.3	704	2000 XO ₂₇	2000 11 19.41409	06 50 42.19	+34 29 19.5	19.5	704
2000 XD ₂₇	2000 12 30.26618	05 57 19.87	+34 17 13.2	19.0	704	2000 XO ₂₇	2000 11 19.42925	06 50 41.94	+34 29 28.9	19.2	704
2000 XD ₂₇	2000 12 30.28162	05 57 18.73	+34 17 14.6	19.1	704	2000 XO ₂₇	2000 11 19.44434	06 50 41.60	+34 29 38.9	19.3	704
2000 XE ₂₇	2000 11 19.39831	06 39 47.72	+31 58 57.7	19.1	704	2000 XO ₂₇	2000 12 19.29844	06 24 46.55	+39 31 53.5	18.8	704
2000 XE ₂₇	2000 11 19.41339	06 39 47.20	+31 59 02.3	19.2	704	2000 XO ₂₇	2000 12 19.31449	06 24 45.24	+39 32 01.3	18.4	704
2000 XE ₂₇	2000 11 19.45871	06 39 45.76	+31 59 18.5	19.2	704	2000 XO ₂₇	2000 12 19.33083	06 24 43.96	+39 32 08.9	18.6	704
2000 XE ₂₇	2000 12 19.29847	06 10 13.79	+34 09 49.6	19.0	704	2000 XO ₂₇	2000 12 19.34619	06 24 42.68	+39 32 16.0	18.5	704
2000 XE ₂₇	2000 12 19.31372	06 10 12.50	+34 09 50.0	18.6	704	2000 XO ₂₇	2000 12 19.36269	06 24 41.41	+39 32 24.6	18.7	704
2000 XE ₂₇	2000 12 19.32897	06 10 11.25	+34 09 52.3	19.2	704	2000 XO ₂₇	2001 01 05.22792	06 02 51.81	+41 08 51.4	18.5	704
2000 XE ₂₇	2000 12 19.34422	06 10 09.98	+34 09 54.1	18.7	704	2000 XO ₂₇	2001 01 05.24271	06 02 50.67	+41 08 53.5	18.7	704
2000 XG ₂₇	2000 11 19.39831	06 44 49.13	+32 43 10.5	18.8	704	2000 XO ₂₇	2001 01 05.25795	06 02 49.53	+41 08 57.4	17.7	704
2000 XG ₂₇	2000 11 19.41339	06 44 48.59	+32 43 13.0	19.0	704	2000 XO ₂₇	2001 01 05.27467	06 02 48.31	+41 09 00.7	18.8	704
2000 XG ₂₇	2000 11 19.42855	06 44 48.06	+32 43 16.3	19.1	704	2000 XO ₂₇	2001 01 05.28942	06 02 47.22	+41 09 03.9	18.3	704
2000 XG ₂₇	2000 11 19.44363	06 44 47.53	+32 43 17.8	18.8	704	2000 XP ₂₇	2000 11 19.39902	06 51 25.23	+34 33 01.4	18.8	704
2000 XG ₂₇	2000 12 19.31495	06 17 24.51	+33 41 29.0	18.0	704	2000 XP ₂₇	2000 11 19.41409	06 51 24.95	+34 33 10.5	18.8	704
2000 XG ₂₇											

2000 XX ₂₇	1998 04 20.24300	12 54 33.92	-16 31 03.4	18.0	704	2000 XN ₂₈	2001 01 05.29804	06 17 32.37	+37 02 03.4	19.3	704
2000 XX ₂₇	1998 04 20.26313	12 54 32.65	-16 30 58.8	19.2	704	2000 XP ₂₈	2000 11 19.34325	07 02 42.11	+39 34 22.1	18.7	704
2000 XX ₂₇	1998 04 20.28322	12 54 31.34	-16 30 58.0	18.4	704	2000 XP ₂₈	2000 11 19.35824	07 02 41.81	+39 34 33.2	19.4	704
2000 XX ₂₇	1998 04 20.30332	12 54 30.12	-16 30 53.8	18.8	704	2000 XP ₂₈	2000 11 19.37901	07 02 41.61	+39 34 45.1	19.0	704
2000 XX ₂₇	1998 04 20.32337	12 54 28.56	-16 30 53.5	19.0	704	2000 XP ₂₈	2000 11 19.39653	07 02 41.30	+39 34 55.0	18.3	704
2000 XX ₂₇	2000 11 19.34193	06 51 21.59	+39 30 16.4	18.9	704	2000 XP ₂₈	2000 11 19.41282	07 02 41.14	+39 35 04.6	18.6	704
2000 XX ₂₇	2000 11 19.35695	06 51 21.36	+39 30 22.8	19.2	704	2000 XP ₂₈	2000 12 17.34596	06 42 05.11	+43 46 44.0	18.5	704
2000 XX ₂₇	2000 11 19.35939	06 51 20.96	+39 30 37.5	18.5	704	2000 XP ₂₈	2000 12 17.36106	06 42 03.92	+43 46 49.1	18.9	704
2000 XX ₂₇	2000 11 19.41169	06 51 20.81	+39 30 43.2	18.4	704	2000 XP ₂₈	2000 12 17.37579	06 42 02.86	+43 46 54.9	18.5	704
2000 XX ₂₇	2000 12 19.29872	06 28 00.76	+41 54 48.5	17.9	704	2000 XR ₂₈	2000 12 19.30190	06 45 58.93	+37 29 52.9	18.5	704
2000 XX ₂₇	2000 12 19.31477	06 27 59.40	+41 54 50.2	18.0	704	2000 XR ₂₈	2000 12 19.31715	06 45 57.49	+37 29 50.7	19.4	704
2000 XX ₂₇	2000 12 19.33111	06 27 58.14	+41 54 51.0	18.1	704	2000 XR ₂₈	2000 12 19.33240	06 45 56.56	+37 29 49.3	18.3	704
2000 XX ₂₇	2000 12 19.34647	06 27 56.84	+41 54 52.8	17.8	704	2000 XR ₂₈	2000 12 19.34765	06 45 55.39	+37 29 46.7	18.1	704
2000 XX ₂₇	2000 12 19.36297	06 27 55.53	+41 54 54.6	18.2	704	2000 XR ₂₈	2000 12 19.36292	06 45 54.20	+37 29 45.3	18.6	704
2000 XX ₂₇	2001 01 05.22847	06 05 18.22	+41 35 34.4	18.0	704	2000 XR ₂₈	2001 01 05.23715	06 24 16.61	+36 26 45.0	18.7	704
2000 XX ₂₇	2001 01 05.24326	06 05 17.07	+41 35 30.7	18.3	704	2000 XR ₂₈	2001 01 05.25235	06 24 15.40	+36 26 40.0	18.6	704
2000 XX ₂₇	2001 01 05.25850	06 05 15.89	+41 35 27.7	17.8	704	2000 XR ₂₈	2001 01 05.26754	06 24 14.28	+36 26 35.9	18.5	704
2000 XX ₂₇	2001 01 05.27523	06 05 14.49	+41 35 24.3	18.0	704	2000 XR ₂₈	2001 01 05.28272	06 24 13.05	+36 26 30.8	18.4	704
2000 XX ₂₇	2001 01 05.28997	06 05 13.31	+41 35 19.0	18.6	704	2000 XR ₂₈	2001 01 05.29790	06 24 11.86	+36 26 25.1	18.8	704
2000 XY ₂₇	2000 12 19.30094	06 28 30.07	+34 07 53.5	18.4	704	2000 XV ₂₈	2000 12 28.29753	06 32 59.38	+33 44 23.2	18.4	704
2000 XY ₂₇	2000 12 19.33144	06 28 27.87	+34 07 48.4	18.6	704	2000 XV ₂₈	2000 12 28.32802	06 32 57.21	+33 44 25.1	19.1	704
2000 XY ₂₇	2000 12 19.34669	06 28 26.68	+34 07 46.1	18.6	704	2000 XV ₂₈	2000 12 28.34326	06 32 56.15	+33 44 26.0	18.5	704
2000 XY ₂₇	2000 12 19.36196	06 28 25.64	+34 07 42.9	18.8	704	2000 XV ₂₈	2000 12 28.35854	06 32 54.97	+33 44 26.5	18.7	704
2000 XB ₂₈	2000 12 19.30107	06 32 32.30	+33 16 35.6	18.5	704	2000 XV ₂₈	2001 01 05.23797	06 23 59.33	+33 47 05.2	18.5	704
2000 XB ₂₈	2000 12 19.31632	06 32 31.16	+33 16 38.3	18.5	704	2000 XV ₂₈	2001 01 05.25317	06 23 58.30	+33 47 04.8	18.6	704
2000 XB ₂₈	2000 12 19.33157	06 32 29.95	+33 16 39.8	18.9	704	2000 XV ₂₈	2001 01 05.26835	06 23 57.29	+33 47 04.8	18.7	704
2000 XB ₂₈	2000 12 19.34683	06 32 28.80	+33 16 43.0	18.4	704	2000 XV ₂₈	2001 01 05.28354	06 23 56.27	+33 47 04.1	18.0	704
2000 XB ₂₈	2000 12 19.36209	06 32 27.65	+33 16 44.6	18.8	704	2000 XV ₂₈	2001 01 05.29871	06 23 55.26	+33 47 03.5	18.4	704
2000 XB ₂₈	2001 01 05.23660	06 11 47.53	+33 36 42.1	18.3	704	2000 XX ₂₈	2000 12 19.30258	06 48 02.46	+34 33 07.6	18.2	704
2000 XB ₂₈	2001 01 05.25180	06 11 46.44	+33 36 43.0	18.9	704	2000 XX ₂₈	2000 12 19.31783	06 48 01.20	+34 33 10.3	18.5	704
2000 XB ₂₈	2001 01 05.26699	06 11 45.47	+33 36 41.2	18.9	704	2000 XX ₂₈	2000 12 19.33308	06 48 00.03	+34 33 12.8	18.3	704
2000 XB ₂₈	2001 01 05.28218	06 11 44.40	+33 36 41.4	18.4	704	2000 XX ₂₈	2000 12 19.34833	06 47 58.87	+34 33 16.0	18.3	704
2000 XB ₂₈	2001 01 05.29735	06 11 43.18	+33 36 41.4	19.3	704	2000 XX ₂₈	2001 01 05.23702	06 26 08.98	+35 01 39.4	18.6	704
2000 XF ₂₈	2000 11 20.36294	07 00 40.75	+33 06 11.3	18.4	704	2000 XX ₂₈	2001 01 05.26740	06 26 06.61	+35 01 39.1	18.7	704
2000 XF ₂₈	2000 11 20.37791	07 00 40.57	+33 06 15.6	19.1	704	2000 XX ₂₈	2001 01 05.28259	06 26 05.46	+35 01 39.7	18.6	704
2000 XF ₂₈	2000 11 20.39394	07 00 40.15	+33 06 17.6	18.9	704	2000 XX ₂₈	2001 01 05.29776	06 26 04.25	+35 01 38.9	18.6	704
2000 XF ₂₈	2000 11 20.40886	07 00 39.87	+33 06 20.6	19.0	704	2000 XA ₂₉	1998 08 17.37081	22 32 02.17	-00 22 34.5	19.7	704
2000 XF ₂₈	2000 11 20.42372	07 00 39.57	+33 06 24.8	19.0	704	2000 XA ₂₉	1998 08 17.39183	22 32 01.41	-00 22 38.9	19.8	704
2000 XF ₂₈	2000 12 19.30121	06 36 43.16	+34 22 30.3	17.8	704	2000 XA ₂₉	1998 08 17.41295	22 32 00.45	-00 22 38.8	19.8	704
2000 XF ₂₈	2000 12 19.31646	06 36 41.96	+34 22 30.8	17.9	704	2000 XA ₂₉	1998 08 17.43392	22 31 59.16	-00 22 40.8	19.9	704
2000 XF ₂₈	2000 12 19.33171	06 36 40.80	+34 22 32.1	18.1	704	2000 XA ₂₉	2000 11 19.40125	07 12 56.20	+32 07 51.3	18.9	704
2000 XF ₂₈	2000 12 19.34697	06 36 39.60	+34 22 33.0	17.9	704	2000 XA ₂₉	2000 11 19.41632	07 12 55.84	+32 07 50.5	19.0	704
2000 XF ₂₈	2000 12 19.36223	06 36 38.35	+34 22 33.9	18.2	704	2000 XA ₂₉	2000 11 19.43147	07 12 55.66	+32 07 52.2	19.3	704
2000 XF ₂₈	2000 12 21.37096	06 34 07.17	+34 23 39.4	17.7	704	2000 XA ₂₉	2000 11 19.44656	07 12 55.48	+32 07 51.4	19.2	704
2000 XF ₂₈	2000 12 21.38620	06 34 06.02	+34 23 40.1	18.2	704	2000 XA ₂₉	2000 11 19.46164	07 12 55.12	+32 07 53.1	19.0	704
2000 XF ₂₈	2000 12 21.40146	06 34 04.89	+34 23 40.3	18.5	704	2000 XA ₂₉	2000 12 19.30381	06 54 21.21	+32 05 17.0	17.3	704
2000 XF ₂₈	2000 12 21.41672	06 34 03.70	+34 23 41.2	17.6	704	2000 XA ₂₉	2000 12 19.31906	06 54 20.32	+32 05 16.2	17.5	704
2000 XF ₂₈	2000 12 21.43197	06 34 02.48	+34 23 40.8	17.9	704	2000 XA ₂₉	2000 12 19.33431	06 54 19.42	+32 05 15.6	17.6	704
2000 XF ₂₈	2000 12 22.31138	06 32 55.75	+34 23 55.9	18.0	704	2000 XA ₂₉	2000 12 19.34957	06 54 18.51	+32 05 14.7	17.9	704
2000 XF ₂₈	2000 12 22.32689	06 32 54.58	+34 23 55.5	18.4	704	2000 XA ₂₉	2000 12 19.36484	06 54 17.59	+32 05 14.0	18.4	704
2000 XF ₂₈	2000 12 22.34240	06 32 53.33	+34 23 55.3	17.9	704	2000 XA ₂₉	2001 01 04.30063	06 37 55.05	+31 33 45.2	17.2	704
2000 XF ₂₈	2000 12 22.35794	06 32 52.07	+34 23 56.9	18.0	704	2000 XA ₂₉	2001 01 04.31575	06 37 54.08	+31 33 42.5	17.5	704
2000 XF ₂₈	2001 01 05.25194	06 15 25.25	+34 07 13.4	18.2	704	2000 XA ₂₉	2001 01 04.33087	06 37 53.12	+31 33 39.9	17.4	704
2000 XF ₂₈	2001 01 05.26713	06 15 24.15	+34 07 10.9	18.1	704	2000 XA ₂₉	2001 01 04.34598	06 37 52.17	+31 33 37.2	17.2	704
2000 XF ₂₈	2001 01 05.28231	06 15 23.05	+34 07 08.2	18.2	704	2000 XA ₂₉	2001 01 04.36109	06 37 51.20	+31 33 34.6	17.4	704
2000 XF ₂₈	2001 01 05.29749	06 15 21.97	+34 07 06.0	18.3	704	2000 XJ ₂₉	2000 11 19.34403	07 08 40.03	+39 21 06.1	19.1	704
2000 XG ₂₈	1995 08 20.22326	23 35 34.20	-00 15 54.6	17.7 V 8	809	2000 XJ ₂₉	2000 11 19.36138	07 08 39.77	+39 21 15.1	19.3	704
2000 XG ₂₈	1995 08 22.33264	23 34 06.77	-00 16 57.4	18.6 V 8	809	2000 XJ ₂₉	2000 11 19.37973	07 08 39.64	+39 21 25.2	19.1	704
2000 XG ₂₈	1995 09 17.17569	23 11 25.09	-01 05 22.3	17.9 V 8	809	2000 XJ ₂₉	2000 11 19.39724	07 08 39.60	+39 21 34.2	18.8	704
2000 XG ₂₈	1995 09 18.14306	23 10 31.46	-01 07 52.5	19.0 V 8	809	2000 XJ ₂₉	2000 11 19.41354	07 08 39.48	+39 21 43.3	18.3	704
2000 XG ₂₈	1995 10 20.08630	22 49 41.98	-02 06 33.6	18.7 V	691	2000 XJ ₂₉	2000 12 19.33323	06 49 59.45	+43 31 54.7	19.0	704
2000 XG ₂₈	1995 10 20.10701	22 49 41.61	-02 06 34.1		691	2000 XJ ₂₉	2000 12 19.34860	06 49 58.53	+43 31 59.6	18.9	704
2000 XG ₂₈	1995 10 20.12781	22 49 41.25	-02 06 34.4		691	2000 XJ ₂₉	2000 12 19.36509	06 49 57.34	+43 32 05.2	19.0	704
2000 XG ₂₈	1997 02 04.33155	08 10 32.99	+25 43 15.1	18.3 V	566	2000 XK ₂₉	2000 11 19.40027	07 11 23.60	+33 31 44.2	18.5	704
2000 XG ₂₈	1997 02 04.33992	08 10 32.48	+25 43 15.0	18.5 V	566	2000 XK ₂₉	2000 11 19.41534	07 11 23.57	+33 31 51.6	18.7	704
2000 XG ₂₈	1997 02 04.34830	08 10 31.99	+25 43 14.3	18.5 V	566	2000 XK ₂₉	2000 11 19.43050	07 11 23.38	+33 32 00.6	18.9	704
2000 XG ₂₈	2000 11 19.40013	07 04 30.49	+32 43 03.8	17.9	704	2000 XK ₂₉	2000 11 19.44559	07 11 23.28	+33 32 08.1	18.1	704
2000 XG ₂₈	2000 11 19.41520	07 04 30.19	+32 43 05.6	18.3	704	2000 XK ₂₉	2000 11 19.46067	07 11 23.16	+33 32 15.1	18.3	704
2000 XG ₂₈	2000 11 19.43036	07 04 29.95	+32 43 07.5	18.3	704	2000 XK ₂₉	2000 12 19.30141	06 52 48.53	+38 01 50.2	17.9	704
2000 XG ₂₈											

2000 XS ₂₉	1999 09 30.29566	23 38 48.23	-21 24 28.8	18.4	704	2000 XH ₃₀	2000 11 20.38232	05 22 38.97	+31 55 54.2	18.3	704
2000 XS ₂₉	1999 11 10.14027	23 21 53.75	-16 32 49.2	18.6	704	2000 XH ₃₀	2000 11 20.39744	05 22 38.09	+31 55 54.5	17.9	704
2000 XS ₂₉	1999 11 10.15659	23 21 53.93	-16 32 38.7	19.0	704	2000 XH ₃₀	2000 11 20.41236	05 22 37.22	+31 55 54.8	17.9	704
2000 XS ₂₉	1999 11 10.17297	23 21 54.04	-16 32 27.3	19.0	704	2000 XH ₃₀	2000 11 20.42750	05 22 36.39	+31 55 54.1	17.9	704
2000 XS ₂₉	1999 11 10.18931	23 21 54.14	-16 32 17.9	19.2	704	2000 XH ₃₀	2000 12 20.21543	04 48 58.65	+30 51 11.4	18.6	704
2000 XS ₂₉	1999 11 10.20578	23 21 54.32	-16 32 06.5	18.9	704	2000 XH ₃₀	2000 12 20.23085	04 48 57.73	+30 51 07.2	18.8	704
2000 XS ₂₉	2000 11 19.40209	07 21 26.80	+36 47 18.4	18.6	704	2000 XH ₃₀	2000 12 20.24663	04 48 56.60	+30 51 02.9	18.9	704
2000 XS ₂₉	2000 11 19.41716	07 21 26.55	+36 47 23.4	19.3	704	2000 XH ₃₀	2000 12 20.26188	04 48 55.52	+30 50 58.5	18.8	704
2000 XS ₂₉	2000 11 19.43232	07 21 26.28	+36 47 31.3	19.2	704	2000 XH ₃₀	2000 12 20.27713	04 48 54.45	+30 50 54.5	18.7	704
2000 XS ₂₉	2000 11 19.44740	07 21 26.09	+36 47 38.2	19.0	704	2000 XH ₃₀	2001 01 04.22512	04 36 06.72	+29 36 50.7	18.5	704
2000 XS ₂₉	2000 11 19.46248	07 21 25.85	+36 47 44.5	18.9	704	2000 XH ₃₀	2001 01 04.24027	04 36 06.11	+29 36 47.0	19.2	704
2000 XS ₂₉	2001 01 05.23109	06 40 57.97	+41 08 50.9	18.2	704	2000 XH ₃₀	2001 01 04.25542	04 36 05.54	+29 36 41.4	19.7	704
2000 XS ₂₉	2001 01 05.24635	06 40 56.90	+41 08 52.6	18.4	704	2000 XH ₃₀	2001 01 04.27126	04 36 04.91	+29 36 37.1	18.8	704
2000 XS ₂₉	2001 01 05.26308	06 40 55.78	+41 08 54.6	18.2	704	2000 XH ₃₀	2001 01 04.28685	04 36 04.32	+29 36 32.2	18.7	704
2000 XS ₂₉	2001 01 05.27784	06 40 54.71	+41 08 57.2	17.8	704	2000 XJ ₃₀	2000 11 19.42034	05 20 37.64	+33 07 41.1	18.9	704
2000 XT ₂₉	1998 04 21.20992	13 59 56.20	+00 18 11.2	19.2	704	2000 XJ ₃₀	2000 11 19.43542	05 20 36.78	+33 07 47.3	18.5	704
2000 XT ₂₉	1998 04 21.23002	13 59 55.18	+00 18 14.1	19.5	704	2000 XJ ₃₀	2000 11 19.45051	05 20 35.84	+33 07 53.2	18.7	704
2000 XT ₂₉	1998 04 21.25003	13 59 54.10	+00 18 16.1	18.7	704	2000 XJ ₃₀	2000 12 19.22712	04 45 16.91	+35 19 36.5	19.2	704
2000 XT ₂₉	1998 04 21.27005	13 59 52.97	+00 18 18.3	19.4	704	2000 XJ ₃₀	2000 12 19.24398	04 45 15.61	+35 19 38.2	19.2	704
2000 XT ₂₉	1998 04 21.29017	13 59 51.60	+00 18 23.7	19.4	704	2000 XJ ₃₀	2000 12 19.25944	04 45 14.50	+35 19 39.7	19.2	704
2000 XT ₂₉	1998 04 23.25680	13 58 05.45	+00 22 43.0	18.7	704	2000 XJ ₃₀	2000 12 19.27492	04 45 13.38	+35 19 41.5	18.9	704
2000 XT ₂₉	1998 04 23.27578	13 58 04.54	+00 22 43.2	18.7	704	2000 XJ ₃₀	2000 12 19.29035	04 45 12.22	+35 19 43.1	19.7	704
2000 XT ₂₉	1998 04 23.29462	13 58 03.34	+00 22 47.9	19.5	704	2000 XK ₃₀	1999 08 12.14990	19 11 14.26	-29 52 31.4	18.4	704
2000 XT ₂₉	1998 04 23.31337	13 58 02.44	+00 22 48.1	19.5	704	2000 XK ₃₀	1999 08 12.16188	19 11 13.97	-29 52 27.3	18.7	704
2000 XT ₂₉	1998 04 23.33224	13 58 01.08	+00 22 50.6	20.3	704	2000 XK ₃₀	1999 08 12.17414	19 11 13.55	-29 52 24.4	17.9	704
2000 XT ₂₉	2000 09 30.41445	06 49 41.76	+25 44 04.7	18.4	704	2000 XK ₃₀	1999 08 12.18610	19 11 13.18	-29 52 19.2	18.6	704
2000 XT ₂₉	2000 09 30.42546	06 49 42.55	+25 44 07.7	19.1	704	2000 XK ₃₀	1999 09 11.12008	19 14 28.47	-26 33 27.3	18.1	704
2000 XT ₂₉	2000 09 30.43647	06 49 43.27	+25 44 10.0	19.2	704	2000 XK ₃₀	1999 09 11.13481	19 14 29.00	-26 33 22.0	18.8	704
2000 XT ₂₉	2000 09 30.44748	06 49 44.04	+25 44 11.0	19.6	704	2000 XK ₃₀	1999 09 11.14958	19 14 29.53	-26 33 15.6	18.2	704
2000 XT ₂₉	2000 09 30.45850	06 49 44.86	+25 44 14.2	19.7	704	2000 XK ₃₀	1999 09 11.16445	19 14 30.05	-26 33 09.4	18.1	704
2000 XT ₂₉	2000 11 20.37669	07 17 31.69	+30 11 51.5	18.2	704	2000 XK ₃₀	1999 09 11.17907	19 14 30.49	-26 33 02.3	18.7	704
2000 XT ₂₉	2000 11 20.39272	07 17 31.44	+30 11 58.1	19.2	704	2000 XK ₃₀	2000 11 06.34195	05 34 17.25	+34 24 29.5	19.1	704
2000 XT ₂₉	2000 11 20.40764	07 17 31.31	+30 12 04.5	19.6	704	2000 XK ₃₀	2000 11 06.36949	05 34 16.17	+34 24 33.7	18.9	704
2000 XT ₂₉	2000 11 20.42249	07 17 31.09	+30 12 12.8	19.2	704	2000 XK ₃₀	2000 11 06.38326	05 34 15.65	+34 24 35.2	18.9	704
2000 XT ₂₉	2000 11 20.43763	07 17 30.85	+30 12 18.4	19.8	704	2000 XK ₃₀	2000 11 19.39095	05 23 27.23	+34 49 26.3	17.9	704
2000 XT ₂₉	2000 12 19.30285	06 57 21.64	+33 51 22.1	18.1	704	2000 XK ₃₀	2000 11 19.40602	05 23 26.22	+34 49 26.4	18.2	704
2000 XT ₂₉	2000 12 19.31810	06 57 20.61	+33 51 28.3	18.1	704	2000 XK ₃₀	2000 11 19.42118	05 23 25.25	+34 49 26.6	18.1	704
2000 XT ₂₉	2000 12 19.33335	06 57 19.60	+33 51 34.3	18.0	704	2000 XK ₃₀	2000 11 19.43626	05 23 24.33	+34 49 27.2	18.0	704
2000 XT ₂₉	2000 12 19.34861	06 57 18.58	+33 51 41.7	18.2	704	2000 XK ₃₀	2000 11 19.45135	05 23 23.32	+34 49 28.5	18.2	704
2000 XT ₂₉	2000 12 19.36388	06 57 17.57	+33 51 47.0	18.5	704	2000 XK ₃₀	2000 12 19.22684	04 46 54.98	+34 02 49.4	18.6	704
2000 XT ₂₉	2001 01 05.30096	06 37 41.62	+35 24 42.2	18.0	704	2000 XK ₃₀	2000 12 19.24370	04 46 53.75	+34 02 45.4	18.9	704
2000 XT ₂₉	2001 01 05.31633	06 37 40.51	+35 24 45.6	18.2	704	2000 XK ₃₀	2000 12 19.25916	04 46 52.66	+34 02 41.7	18.9	704
2000 XT ₂₉	2001 01 05.33180	06 37 39.40	+35 24 49.3	17.9	704	2000 XK ₃₀	2000 12 19.27464	04 46 51.54	+34 02 36.6	19.2	704
2000 XT ₂₉	2001 01 05.34718	06 37 38.31	+35 24 52.8	18.4	704	2000 XK ₃₀	2000 12 19.29007	04 46 50.34	+34 02 33.2	19.6	704
2000 XT ₂₉	2001 01 05.36257	06 37 37.19	+35 24 56.8	18.2	704	2000 XL ₃₀	2000 11 19.40518	05 20 07.14	+33 22 36.4	18.8	704
2000 XX ₂₉	1993 12 13.21088	02 51 03.47	+23 11 36.8	18.7 V	691	2000 XL ₃₀	2000 11 19.42034	05 20 06.32	+33 22 39.0	18.9	704
2000 XX ₂₉	1993 12 13.24557	02 51 02.23	+23 11 35.8		691	2000 XL ₃₀	2000 11 19.43542	05 20 05.62	+33 22 43.5	18.8	704
2000 XX ₂₉	1993 12 13.27998	02 51 00.97	+23 11 33.9		691	2000 XL ₃₀	2000 12 19.22725	04 49 34.46	+34 16 24.5	18.1	704
2000 XX ₂₉	1998 02 26.43287	11 07 33.13	+16 37 19.1	19.7 V	566	2000 XL ₃₀	2000 12 19.24411	04 49 33.39	+34 16 23.5	18.8	704
2000 XX ₂₉	1998 02 26.44297	11 07 32.42	+16 37 21.6	19.4 V	566	2000 XL ₃₀	2000 12 19.25957	04 49 32.32	+34 16 22.6	19.1	704
2000 XX ₂₉	1998 02 26.45320	11 07 31.70	+16 37 24.4	19.5 V	566	2000 XL ₃₀	2000 12 19.27505	04 49 31.39	+34 16 22.6	18.6	704
2000 XX ₂₉	1998 03 25.12251	10 40 25.47	+17 34 08.3	19.2	704	2000 XL ₃₀	2000 12 19.29049	04 49 30.33	+34 16 21.0	19.5	704
2000 XX ₂₉	1998 03 25.14280	10 40 24.40	+17 34 08.6	19.6	704	2000 XL ₃₀	2001 01 05.24308	04 35 52.64	+33 45 24.3	19.2	704
2000 XX ₂₉	1998 03 25.16320	10 40 23.42	+17 34 06.5	19.9	704	2000 XL ₃₀	2001 01 05.25827	04 35 52.11	+33 45 21.9	18.6	704
2000 XX ₂₉	1998 03 25.18364	10 40 22.32	+17 34 07.1	19.9	704	2000 XL ₃₀	2001 01 05.27345	04 35 51.56	+33 45 19.8	19.1	704
2000 XX ₂₉	2000 11 19.40277	07 26 37.77	+31 26 05.2	18.7	704	2000 XL ₃₀	2001 01 05.28863	04 35 51.04	+33 45 17.0	19.2	704
2000 XX ₂₉	2000 11 19.41784	07 26 37.87	+31 26 10.4	18.9	704	2000 XM ₃₀	2000 12 19.22656	04 44 33.87	+34 50 48.5	19.3	704
2000 XX ₂₉	2000 11 19.43300	07 26 37.91	+31 26 15.6	19.2	704	2000 XM ₃₀	2000 12 19.24342	04 44 32.98	+34 50 46.3	20.3	704
2000 XX ₂₉	2000 11 19.44809	07 26 37.91	+31 26 21.4	18.8	704	2000 XM ₃₀	2000 12 19.25888	04 44 32.08	+34 50 41.3	19.4	704
2000 XX ₂₉	2000 11 19.46317	07 26 38.06	+31 26 26.7	18.5	704	2000 XM ₃₀	2000 12 19.27436	04 44 31.12	+34 50 38.7	19.5	704
2000 XX ₂₉	2000 12 19.30436	07 10 57.87	+34 31 51.8	18.3	704	2000 XM ₃₀	2000 12 19.28980	04 44 30.33	+34 50 35.1	19.8	704
2000 XX ₂₉	2000 12 19.31961	07 10 56.81	+34 31 56.7	17.9	704	2000 XN ₃₀	1998 07 02.37244	20 57 48.33	-15 40 58.5	21.6 V	691
2000 XX ₂₉	2000 12 19.33486	07 10 55.77	+34 32 01.5	18.5	704	2000 XN ₃₀	1998 07 02.39396	20 57 47.57	-15 40 57.7	21.1 V	691
2000 XX ₂₉	2000 12 19.35012	07 10 54.68	+34 32 07.0	18.1	704	2000 XN ₃₀	1998 07 02.41548	20 57 46.78	-15 40 57.5	21.6 V	691
2000 XX ₂₉	2000 12 19.36538	07 10 53.65	+34 32 11.4	18.4	704	2000 XN ₃₀	1998 07 16.32795	20 48 11.23	-15 45 20.9	21.1 V	691
2000 XX ₂₉	2001 01 05.30260	06 49 51.89	+35 38 59.6	18.3	704	2000 XN ₃₀	1998 07 16.34953	20 48 10.20	-15 45 21.4	21.0 V	691
2000 XX ₂₉	2001 01 05.31797	06 49 50.67	+35 39 02.0	18.3	704	2000 XN ₃₀	2000 11 19.39025	05 17 51.10	+36 00 37.2	18.3	704
2000 XX ₂₉	2001 01 05.33343	06 49 49.41	+35 39 04.0	18.3	704	2000 XN ₃₀	2000 11 19.40533	05 17 50.30	+36 00 36.6	18.6	704
2000 XX ₂₉	2001 01 05.34882	06 49 48.19	+35 39 06.4	18.6	704	2000 XN ₃₀	2000 11 19.42049	05 17 49.55	+36 00 35.6	18.6	704
2000 XX ₂₉	2001 01 05.36420										

2000 XS ₃₀	2000 11 20.39758	05 27 50.68	+32 48 23.4	18.9	704	2000 XG ₃₁	2000 12 19.26105	05 09 29.29	+41 43 31.9	18.9	704
2000 XS ₃₀	2000 11 20.41250	05 27 49.81	+32 48 23.1	18.8	704	2000 XG ₃₁	2000 12 19.27688	05 09 28.24	+41 43 33.3	18.2	704
2000 XS ₃₀	2000 11 20.42764	05 27 49.05	+32 48 24.7	19.1	704	2000 XG ₃₁	2000 12 19.29194	05 09 27.22	+41 43 34.6	19.1	704
2000 XS ₃₀	2001 01 04.22525	04 38 41.17	+30 57 05.1	19.2	704	2000 XG ₃₁	2001 01 05.22156	04 53 23.04	+41 34 45.1	18.6	704
2000 XS ₃₀	2001 01 04.27140	04 38 39.16	+30 56 51.3	19.1	704	2000 XG ₃₁	2001 01 05.23636	04 53 22.41	+41 34 42.6	19.1	704
2000 XS ₃₀	2001 01 04.28698	04 38 38.40	+30 56 46.4	19.3	704	2000 XG ₃₁	2001 01 05.25161	04 53 21.69	+41 34 39.9	19.4	704
2000 XT ₃₀	2000 11 19.40658	05 29 05.30	+33 34 07.3	18.5	704	2000 XG ₃₁	2001 01 05.26833	04 53 20.80	+41 34 38.8	19.2	704
2000 XT ₃₀	2000 11 19.42174	05 29 04.51	+33 34 05.1	18.4	704	2000 XG ₃₁	2001 01 05.28308	04 53 20.19	+41 34 37.7	18.5	704
2000 XT ₃₀	2000 11 19.43681	05 29 03.76	+33 34 03.6	18.2	704	2000 XH ₃₁	2000 11 19.40742	05 39 12.82	+34 40 34.9	19.2	704
2000 XT ₃₀	2000 11 19.45190	05 29 03.01	+33 34 01.8	18.5	704	2000 XH ₃₁	2000 11 19.42258	05 39 11.96	+34 40 40.6	19.4	704
2000 XT ₃₀	2000 12 20.21695	04 58 35.32	+31 25 17.2	18.6	704	2000 XH ₃₁	2000 11 19.43765	05 39 11.18	+34 40 46.0	18.9	704
2000 XT ₃₀	2000 12 20.23289	04 58 34.42	+31 25 10.9	19.2	704	2000 XH ₃₁	2000 11 19.45274	05 39 10.44	+34 40 50.8	19.2	704
2000 XT ₃₀	2000 12 20.24814	04 58 33.50	+31 25 06.2	18.8	704	2000 XH ₃₁	2000 12 19.22877	05 03 39.60	+36 12 56.6	18.9	704
2000 XT ₃₀	2000 12 20.26339	04 58 32.59	+31 25 00.7	18.5	704	2000 XH ₃₁	2000 12 19.24563	05 03 38.42	+36 12 55.4	19.1	704
2000 XT ₃₀	2000 12 20.27865	04 58 31.82	+31 24 55.9	18.9	704	2000 XH ₃₁	2000 12 19.26109	05 03 37.18	+36 12 55.7	18.8	704
2000 XT ₃₀	2001 01 04.24122	04 46 21.28	+29 50 44.3	19.3	704	2000 XH ₃₁	2000 12 19.27657	05 03 36.00	+36 12 54.9	19.0	704
2000 XT ₃₀	2001 01 04.25638	04 46 20.63	+29 50 37.5	19.5	704	2000 XH ₃₁	2000 12 19.29201	05 03 34.89	+36 12 53.8	19.8	704
2000 XT ₃₀	2001 01 04.27221	04 46 20.01	+29 50 32.8	19.9	704	2000 XH ₃₁	2000 12 21.32552	05 01 04.10	+36 11 31.4	18.9	704
2000 XT ₃₀	2001 01 04.28780	04 46 19.30	+29 50 25.2	19.3	704	2000 XH ₃₁	2000 12 21.34089	05 01 02.83	+36 11 31.0	18.8	704
2000 XV ₃₀	2000 11 19.40644	05 31 02.36	+34 58 17.3	18.7	704	2000 XH ₃₁	2000 12 21.35617	05 01 01.71	+36 11 29.4	18.8	704
2000 XV ₃₀	2000 11 19.42160	05 31 01.54	+34 58 17.9	18.7	704	2000 XH ₃₁	2000 12 22.21882	04 59 59.96	+36 10 37.2	18.3	704
2000 XV ₃₀	2000 11 19.43667	05 31 00.72	+34 58 18.0	18.4	704	2000 XH ₃₁	2000 12 22.23430	04 59 58.80	+36 10 36.8	18.8	704
2000 XV ₃₀	2001 01 05.24363	04 41 46.07	+32 23 09.8	19.4	704	2000 XH ₃₁	2000 12 22.24980	04 59 57.66	+36 10 35.7	19.0	704
2000 XV ₃₀	2001 01 05.25882	04 41 45.38	+32 23 03.1	19.1	704	2000 XH ₃₁	2000 12 22.26526	04 59 56.46	+36 10 35.3	18.9	704
2000 XV ₃₀	2001 01 05.27400	04 41 44.85	+32 22 57.3	19.3	704	2000 XJ ₃₁	2000 09 04.41064	04 57 20.16	+22 58 00.9	19.5	704
2000 XW ₃₀	2000 11 19.39150	05 31 11.70	+33 54 43.7	18.3	704	2000 XJ ₃₁	2000 09 04.42361	04 57 21.29	+22 58 06.0	20.0	704
2000 XW ₃₀	2000 11 19.40658	05 31 10.95	+33 54 47.0	18.6	704	2000 XJ ₃₁	2000 09 04.43619	04 57 22.41	+22 58 11.5	19.9	704
2000 XW ₃₀	2000 11 19.42174	05 31 10.28	+33 54 50.0	18.6	704	2000 XJ ₃₁	2000 09 04.44719	04 57 23.35	+22 58 15.9	19.8	704
2000 XW ₃₀	2000 11 19.43681	05 31 09.52	+33 54 54.0	18.7	704	2000 XJ ₃₁	2000 11 20.38383	05 41 29.42	+31 48 53.1	18.3	704
2000 XW ₃₀	2000 11 19.45190	05 31 08.82	+33 54 56.6	18.1	704	2000 XJ ₃₁	2000 11 20.39902	05 41 28.77	+31 49 00.3	18.2	704
2000 XW ₃₀	2000 12 19.22822	05 00 39.47	+34 31 55.5	18.9	704	2000 XJ ₃₁	2000 11 20.41387	05 41 28.05	+31 49 06.9	18.3	704
2000 XW ₃₀	2000 12 19.24508	05 00 38.41	+34 31 53.5	19.4	704	2000 XJ ₃₁	2000 11 20.42901	05 41 27.39	+31 49 13.3	18.1	704
2000 XW ₃₀	2000 12 19.26054	05 00 37.43	+34 31 50.9	19.4	704	2000 XJ ₃₁	2000 12 19.22959	05 12 00.83	+34 32 44.0	17.7	704
2000 XW ₃₀	2000 12 19.27602	05 00 36.34	+34 31 48.8	19.3	704	2000 XJ ₃₁	2000 12 19.24645	05 11 59.72	+34 32 47.0	18.4	704
2000 XW ₃₀	2000 12 19.29146	05 00 35.38	+34 31 49.1	19.2	704	2000 XJ ₃₁	2000 12 19.26192	05 11 58.54	+34 32 50.1	18.0	704
2000 XW ₃₀	2000 12 28.23539	04 52 24.54	+34 11 02.2	19.0	704	2000 XJ ₃₁	2000 12 19.27739	05 11 57.47	+34 32 53.0	17.7	704
2000 XW ₃₀	2000 12 28.25078	04 52 23.73	+34 11 00.4	18.6	704	2000 XJ ₃₁	2000 12 19.29283	05 11 56.54	+34 32 56.4	19.2	704
2000 XW ₃₀	2000 12 28.26615	04 52 22.96	+34 10 57.3	19.2	704	2000 XJ ₃₁	2001 01 05.22994	04 56 18.58	+35 00 20.6	18.4	704
2000 XW ₃₀	2000 12 28.28157	04 52 22.25	+34 10 55.1	18.4	704	2000 XJ ₃₁	2001 01 05.24514	04 56 18.01	+35 00 20.6	19.0	704
2000 XW ₃₀	2001 01 05.22857	04 47 12.91	+33 45 11.4	19.0	704	2000 XJ ₃₁	2001 01 05.26033	04 56 17.34	+35 00 21.4	18.5	704
2000 XW ₃₀	2001 01 05.24376	04 47 12.41	+33 45 06.9	19.4	704	2000 XJ ₃₁	2001 01 05.27551	04 56 16.71	+35 00 21.2	18.7	704
2000 XW ₃₀	2001 01 05.25896	04 47 11.85	+33 45 03.9	18.9	704	2000 XJ ₃₁	2001 01 05.29069	04 56 16.01	+35 00 21.8	19.2	704
2000 XW ₃₀	2001 01 05.27414	04 47 11.44	+33 45 00.1	19.2	704	2000 XK ₃₁	2000 11 20.36794	05 43 01.81	+31 52 44.0	18.1	704
2000 XB ₃₁	2000 11 19.39207	05 36 37.97	+38 07 29.9	18.3	704	2000 XK ₃₁	2000 11 20.38383	05 43 01.19	+31 52 49.8	19.1	704
2000 XB ₃₁	2000 11 19.40714	05 36 37.00	+38 07 27.8	19.1	704	2000 XK ₃₁	2000 11 20.39902	05 43 00.39	+31 52 55.1	18.3	704
2000 XB ₃₁	2000 11 19.42230	05 36 36.12	+38 07 26.3	19.3	704	2000 XK ₃₁	2000 11 20.41387	05 42 59.76	+31 53 00.1	18.7	704
2000 XB ₃₁	2000 11 19.43738	05 36 35.18	+38 07 23.9	18.4	704	2000 XK ₃₁	2000 11 20.42901	05 42 59.07	+31 53 05.8	18.5	704
2000 XB ₃₁	2000 11 19.45247	05 36 34.28	+38 07 22.3	19.0	704	2000 XK ₃₁	2000 12 19.22972	05 14 19.10	+33 51 30.5	18.5	704
2000 XB ₃₁	2000 12 19.22877	05 01 36.93	+35 48 03.8	18.4	704	2000 XK ₃₁	2000 12 19.24659	05 14 17.99	+33 51 32.9	18.3	704
2000 XB ₃₁	2000 12 19.24563	05 01 35.78	+35 47 57.6	18.8	704	2000 XK ₃₁	2000 12 19.29296	05 14 14.93	+33 51 37.6	18.8	704
2000 XB ₃₁	2000 12 19.26109	05 01 34.67	+35 47 50.5	18.5	704	2000 XL ₃₁	2000 09 26.40555	05 42 16.45	+32 12 44.8	18.8	704
2000 XB ₃₁	2000 12 19.27657	05 01 33.52	+35 47 44.0	18.3	704	2000 XL ₃₁	2000 09 26.42049	05 42 17.12	+32 12 49.5	19.1	704
2000 XB ₃₁	2000 12 19.29201	05 01 32.45	+35 47 37.2	18.9	704	2000 XL ₃₁	2000 09 26.45002	05 42 18.46	+32 12 56.5	19.2	704
2000 XB ₃₁	2001 01 05.22857	04 45 24.27	+33 35 52.6	19.0	704	2000 XL ₃₁	2000 10 25.43674	05 54 18.30	+34 15 35.3	18.4	704
2000 XB ₃₁	2001 01 05.24376	04 45 23.63	+33 35 44.6	19.2	704	2000 XL ₃₁	2000 10 25.45037	05 54 18.32	+34 15 38.8	19.2	704
2000 XB ₃₁	2001 01 05.25896	04 45 22.90	+33 35 37.8	19.2	704	2000 XL ₃₁	2000 10 25.46391	05 54 18.34	+34 15 41.7	19.0	704
2000 XB ₃₁	2001 01 05.27414	04 45 22.17	+33 35 30.6	18.5	704	2000 XL ₃₁	2000 10 25.47745	05 54 18.26	+34 15 45.8	18.7	704
2000 XB ₃₁	2001 01 05.28932	04 45 21.52	+33 35 22.8	19.0	704	2000 XL ₃₁	2000 10 25.49194	05 54 18.27	+34 15 48.7	18.6	704
2000 XC ₃₁	2000 11 19.39234	05 36 18.93	+35 02 46.6	18.5	704	2000 XL ₃₁	2000 11 06.32951	05 52 29.98	+35 05 07.9	18.0	704
2000 XC ₃₁	2000 11 19.40742	05 36 18.12	+35 02 53.5	19.5	704	2000 XL ₃₁	2000 11 06.34334	05 52 29.71	+35 05 12.0	18.5	704
2000 XC ₃₁	2000 11 19.42258	05 36 17.33	+35 03 02.3	19.2	704	2000 XL ₃₁	2000 11 06.35706	05 52 29.38	+35 05 14.7	18.6	704
2000 XC ₃₁	2000 11 19.43765	05 36 16.55	+35 03 09.3	18.8	704	2000 XL ₃₁	2000 11 06.37088	05 52 29.15	+35 05 18.6	18.6	704
2000 XC ₃₁	2000 11 19.45274	05 36 15.75	+35 03 17.3	18.9	704	2000 XL ₃₁	2000 11 06.38465	05 52 28.83	+35 05 21.9	18.2	704
2000 XC ₃₁	2000 12 19.22685	05 00 42.62	+38 05 56.9	18.9	704	2000 XL ₃₁	2000 12 19.24673	05 17 51.09	+36 27 59.1	18.7	704
2000 XC ₃₁	2000 12 19.22891	05 00 42.38	+38 05 57.3	18.8	704	2000 XL ₃₁	2000 12 19.26219	05 17 50.10	+36 27 58.0	17.6	704
2000 XC ₃₁	2000 12 19.24188	05 00 41.39	+38 06 00.3	19.2	704	2000 XL ₃₁	2000 12 19.27767	05 17 49.16	+36 27 57.1	18.0	704
2000 XC ₃₁	2000 12 19.24577	05 00 40.98	+38 06 00.8	19.1	704	2000 XL ₃₁	2000 12 19.29310	05 17 48.19	+36 27 56.5	17.8	704
2000 XC ₃₁	2000 12 19.27547	05 00 38.60	+38 06 06.5	19.6	704	2000 XL ₃₁	2001 01 05.23048	05 02 52.35	+35 53 25.1	17.8	704
2000 XC ₃₁	2000 12 19.27671	05 00 38.46	+38 06 07.4	18.3	704	2000 XL ₃₁	2001 01 05.24568	05 02 51.69	+35 53 22.2	17.7	704

2001 JAN. 9

M.P.S. 24083

2000 XP ₃₁	2001 01 05.27605	05 01 36.12	+35 37 37.3	18.7	704	2000 XM ₃₂	2000 11 19.41381	06 53 27.92	+32 01 15.1	19.0	704
2000 XP ₃₁	2001 01 05.29124	05 01 35.41	+35 37 32.0	19.3	704	2000 XM ₃₂	2000 11 19.42897	06 53 27.49	+32 01 19.1	19.1	704
2000 XQ ₃₁	2000 11 19.40797	05 50 49.36	+33 06 03.8	19.4	704	2000 XM ₃₂	2000 11 19.44405	06 53 27.15	+32 01 22.5	19.2	704
2000 XQ ₃₁	2000 11 19.42313	05 50 48.61	+33 06 08.3	19.0	704	2000 XM ₃₂	2000 11 19.45913	06 53 26.81	+32 01 26.2	19.0	704
2000 XQ ₃₁	2000 11 19.43820	05 50 47.83	+33 06 12.7	18.5	704	2000 XM ₃₂	2000 12 19.30080	06 26 22.13	+33 40 42.0	18.3	704
2000 XQ ₃₁	2000 11 19.45329	05 50 47.10	+33 06 16.9	19.2	704	2000 XM ₃₂	2000 12 19.31605	06 26 20.85	+33 40 43.2	18.1	704
2000 XQ ₃₁	2000 12 19.22959	05 16 23.34	+34 28 03.1	18.7	704	2000 XM ₃₂	2000 12 19.33130	06 26 19.66	+33 40 44.3	18.1	704
2000 XQ ₃₁	2000 12 19.24645	05 16 22.00	+34 28 03.6	18.9	704	2000 XM ₃₂	2000 12 19.34655	06 26 18.44	+33 40 45.2	18.1	704
2000 XQ ₃₁	2000 12 19.26192	05 16 20.86	+34 28 03.6	19.0	704	2000 XM ₃₂	2000 12 19.36182	06 26 17.20	+33 40 46.1	18.1	704
2000 XQ ₃₁	2000 12 19.29283	05 16 18.35	+34 28 03.0	19.5	704	2000 XM ₃₂	2001 01 05.23551	06 05 04.62	+33 36 37.6	18.6	704
2000 XQ ₃₁	2001 01 05.22994	04 58 41.55	+34 03 32.3	18.9	704	2000 XM ₃₂	2001 01 05.28109	06 05 01.36	+33 36 31.3	18.6	704
2000 XQ ₃₁	2001 01 05.24514	04 58 40.73	+34 03 30.7	19.0	704	2000 XM ₃₂	2001 01 05.29627	06 05 00.31	+33 36 30.0	18.8	704
2000 XQ ₃₁	2001 01 05.26033	04 58 40.10	+34 03 27.6	18.7	704	2000 XN ₃₂	2000 11 19.39874	06 51 36.39	+31 44 27.4	18.6	704
2000 XQ ₃₁	2001 01 05.27551	04 58 39.36	+34 03 25.9	18.8	704	2000 XN ₃₂	2000 11 19.41381	06 51 36.16	+31 44 31.7	19.4	704
2000 XQ ₃₁	2001 01 05.29069	04 58 38.65	+34 03 23.7	19.3	704	2000 XN ₃₂	2000 11 19.42897	06 51 35.88	+31 44 37.9	19.4	704
2000 XR ₃₁	2000 11 19.39401	05 55 24.56	+35 50 53.2	18.3	704	2000 XN ₃₂	2000 11 19.44405	06 51 35.53	+31 44 41.6	18.9	704
2000 XR ₃₁	2000 11 19.40908	05 55 23.91	+35 50 48.1	18.6	704	2000 XN ₃₂	2000 11 19.45913	06 51 35.25	+31 44 47.0	19.0	704
2000 XR ₃₁	2000 11 19.43932	05 55 22.38	+35 50 37.9	18.8	704	2000 XN ₃₂	2000 12 19.30094	06 30 23.06	+34 25 17.2	18.6	704
2000 XR ₃₁	2000 11 19.45441	05 55 21.64	+35 50 33.4	18.7	704	2000 XN ₃₂	2000 12 19.31619	06 30 22.06	+34 25 20.9	17.9	704
2000 XR ₃₁	2000 12 20.28070	05 21 48.19	+31 17 32.4	18.5	704	2000 XN ₃₂	2000 12 19.33144	06 30 21.09	+34 25 25.0	18.3	704
2000 XR ₃₁	2000 12 20.29618	05 21 47.17	+31 17 21.7	18.6	704	2000 XN ₃₂	2000 12 19.34669	06 30 20.16	+34 25 28.7	18.5	704
2000 XR ₃₁	2000 12 20.32647	05 21 45.07	+31 17 01.1	18.9	704	2000 XN ₃₂	2000 12 19.36196	06 30 19.23	+34 25 33.5	18.7	704
2000 XR ₃₁	2000 12 20.34150	05 21 44.18	+31 16 49.8	19.5	704	2000 XN ₃₂	2001 01 05.23647	06 12 40.70	+35 16 29.5	18.8	704
2000 XR ₃₁	2001 01 04.22839	05 08 13.82	+28 25 03.4	19.1	704	2000 XN ₃₂	2001 01 05.25167	06 12 39.70	+35 16 31.0	18.4	704
2000 XR ₃₁	2001 01 04.24354	05 08 13.21	+28 24 53.9	19.1	704	2000 XN ₃₂	2001 01 05.26685	06 12 38.74	+35 16 32.3	19.1	704
2000 XR ₃₁	2001 01 04.25870	05 08 12.43	+28 24 42.6	19.0	704	2000 XN ₃₂	2001 01 05.28204	06 12 37.80	+35 16 34.5	18.5	704
2000 XR ₃₁	2001 01 04.27454	05 08 11.81	+28 24 31.4	19.1	704	2000 XN ₃₂	2001 01 05.29722	06 12 36.84	+35 16 37.7	19.3	704
2000 XR ₃₁	2001 01 04.29012	05 08 11.15	+28 24 21.6	18.9	704	2000 XS ₃₂	2000 11 20.37641	07 06 42.18	+31 35 32.0	18.9	704
2000 XS ₃₁	2000 12 19.31070	05 28 41.50	+34 17 35.7	18.7	704	2000 XS ₃₂	2000 11 20.39245	07 06 41.86	+31 35 36.0	19.1	704
2000 XS ₃₁	2000 12 19.32596	05 28 40.36	+34 17 33.8	18.2	704	2000 XS ₃₂	2000 11 20.40737	07 06 41.51	+31 35 39.5	19.5	704
2000 XS ₃₁	2000 12 19.34120	05 28 39.30	+34 17 30.1	18.9	704	2000 XS ₃₂	2000 11 20.42222	07 06 41.13	+31 35 42.4	18.8	704
2000 XT ₃₁	2000 12 19.29573	05 34 32.79	+36 04 12.1	18.5	704	2000 XS ₃₂	2000 12 19.30217	06 42 19.85	+33 12 06.3	18.6	704
2000 XT ₃₁	2000 12 19.31098	05 34 31.91	+36 04 11.1	19.4	704	2000 XS ₃₂	2000 12 19.31742	06 42 18.68	+33 12 08.2	18.5	704
2000 XT ₃₁	2000 12 19.32623	05 34 30.99	+36 04 09.0	19.3	704	2000 XS ₃₂	2000 12 19.33267	06 42 17.54	+33 12 09.7	18.4	704
2000 XT ₃₁	2000 12 19.34148	05 34 30.05	+36 04 07.2	18.6	704	2000 XS ₃₂	2000 12 19.34792	06 42 16.37	+33 12 11.3	18.6	704
2000 XU ₃₁	2000 12 19.29573	05 33 48.03	+35 28 30.9	19.0	704	2000 XS ₃₂	2000 12 19.36319	06 42 15.15	+33 12 13.7	18.8	704
2000 XU ₃₁	2000 12 19.31098	05 33 47.06	+35 28 28.4	18.9	704	2000 XS ₃₂	2000 12 21.38620	06 39 45.22	+33 16 12.6	19.2	704
2000 XU ₃₁	2000 12 19.32623	05 33 46.06	+35 28 25.6	18.8	704	2000 XS ₃₂	2000 12 21.41672	06 39 42.88	+33 16 14.1	18.5	704
2000 XU ₃₁	2000 12 19.34148	05 33 45.08	+35 28 21.9	18.6	704	2000 XS ₃₂	2000 12 21.43197	06 39 41.63	+33 16 15.8	18.9	704
2000 XV ₃₁	2000 11 21.28657	06 13 26.62	+33 49 35.7	18.5	704	2000 XS ₃₂	2000 12 22.29583	06 38 36.98	+33 17 47.9	18.9	704
2000 XV ₃₁	2000 11 21.31581	06 13 25.23	+33 49 38.8	19.3	704	2000 XS ₃₂	2000 12 22.31138	06 38 35.81	+33 17 49.3	18.6	704
2000 XV ₃₁	2000 11 21.33041	06 13 24.57	+33 49 40.7	18.6	704	2000 XS ₃₂	2000 12 22.32689	06 38 34.63	+33 17 49.9	19.5	704
2000 XV ₃₁	2000 11 21.34503	06 13 23.88	+33 49 42.7	18.6	704	2000 XS ₃₂	2000 12 22.34240	06 38 33.31	+33 17 52.6	18.8	704
2000 XW ₃₁	2000 12 19.29737	05 43 51.73	+38 36 33.9	17.9	704	2000 XS ₃₂	2000 12 22.35794	06 38 32.07	+33 17 53.4	18.9	704
2000 XW ₃₁	2000 12 19.31263	05 43 50.65	+38 36 30.4	17.7	704	2000 XS ₃₂	2000 12 23.31121	06 37 19.96	+33 19 25.1	18.2	704
2000 XW ₃₁	2000 12 19.34313	05 43 48.44	+38 36 23.1	17.4	704	2000 XS ₃₂	2000 12 23.32682	06 37 18.75	+33 19 26.7	17.8	704
2000 XW ₃₁	2000 12 19.35839	05 43 47.44	+38 36 19.5	18.3	704	2000 XS ₃₂	2000 12 23.34390	06 37 17.44	+33 19 28.3	18.6	704
2000 XW ₃₁	2001 01 05.23212	05 26 34.59	+37 03 48.5	18.4	704	2000 XS ₃₂	2000 12 23.35917	06 37 16.12	+33 19 28.8	19.0	704
2000 XW ₃₁	2001 01 05.24732	05 26 33.86	+37 03 42.3	19.0	704	2000 XS ₃₂	2000 12 28.29753	06 30 56.37	+33 25 04.7	18.4	704
2000 XW ₃₁	2001 01 05.26250	05 26 33.03	+37 03 36.1	18.9	704	2000 XS ₃₂	2000 12 28.34326	06 30 52.68	+33 25 07.0	18.7	704
2000 XW ₃₁	2001 01 05.29287	05 26 31.47	+37 03 24.4	18.7	704	2000 XS ₃₂	2000 12 28.35854	06 30 51.42	+33 25 08.2	18.3	704
2000 XY ₃₁	1993 11 09.43239	03 46 33.09	+28 06 52.7		691	2000 XS ₃₂	2001 01 05.23688	06 20 51.44	+33 25 43.8	18.9	704
2000 XY ₃₁	1993 11 09.47344	03 46 30.12	+28 06 57.8	18.6 V	691	2000 XS ₃₂	2001 01 05.25208	06 20 50.21	+33 25 42.9	18.8	704
2000 XY ₃₁	1993 11 09.50990	03 46 27.42	+28 07 00.8		691	2000 XS ₃₂	2001 01 05.28245	06 20 48.03	+33 25 40.1	19.2	704
2000 XY ₃₁	1998 03 24.16067	12 03 19.06	+08 24 32.2	17.6	704	2000 XS ₃₂	2001 01 05.29762	06 20 46.82	+33 25 40.0	18.8	704
2000 XY ₃₁	1998 03 24.18093	12 03 17.67	+08 24 30.5	18.6	704	2000 XU ₃₂	2000 11 06.33651	07 13 46.19	+37 47 28.0	18.8	704
2000 XY ₃₁	1998 03 24.20163	12 03 16.25	+08 24 30.4	18.5	704	2000 XU ₃₂	2000 11 06.35034	07 13 46.37	+37 47 32.5	19.0	704
2000 XY ₃₁	1998 03 24.22201	12 03 14.74	+08 24 30.0	18.5	704	2000 XU ₃₂	2000 11 06.36422	07 13 46.35	+37 47 34.1	19.2	704
2000 XY ₃₁	1998 04 19.14297	11 40 33.02	+06 59 42.9	19.3	704	2000 XU ₃₂	2000 11 06.39189	07 13 46.63	+37 47 39.7	18.5	704
2000 XY ₃₁	1998 04 19.16322	11 40 32.41	+06 59 35.7	19.2	704	2000 XU ₃₂	2000 12 19.30176	06 40 28.27	+38 46 24.0	17.8	704
2000 XY ₃₁	1998 04 19.18334	11 40 31.71	+06 59 28.9	18.9	704	2000 XU ₃₂	2000 12 19.31701	06 40 26.91	+38 46 22.1	17.6	704
2000 XY ₃₁	1998 04 19.20350	11 40 31.11	+06 59 22.3	18.9	704	2000 XU ₃₂	2000 12 19.33226	06 40 25.54	+38 46 20.5	17.7	704
2000 XY ₃₁	1998 04 19.22388	11 40 30.47	+06 59 15.9	19.1	704	2000 XU ₃₂	2000 12 19.34752	06 40 24.20	+38 46 18.1	17.1	704
2000 XY ₃₁	2000 11 06.33196	06 22 10.38	+34 09 27.0	19.0	704	2000 XU ₃₂	2000 12 19.36279	06 40 22.85	+38 46 16.4	18.1	704
2000 XY ₃₁	2000 11 06.34579	06 22 10.29	+34 09 33.8	19.3	704	2000 XU ₃₂	2001 01 05.23729	06 16 21.60	+37 34 36.7	18.3	704
2000 XY ₃₁	2000 11 06.35967	06 22 10.44	+34 09 39.6	19.4	704	2000 XU ₃₂	2001 01 05.25249	06 16 20.37	+37 34 31.4	18.5	704
2000 XY ₃₁	2000 11 06.38711	06 22 10.39	+34 09 50.6	19.7	704	2000 XU ₃₂	2001 01 05.26768	06 16 19.17	+37 34 25.8	18.3	704
2000 XY ₃₁	2000 11 19.39596	06 19 57.24	+35 49 06.7	18.4	704	2000 XU ₃₂	2001 01 05.28286	06 16 17.96	+37 34 20.5	18.0	704
2000 XY ₃₁	2000 11 19.41103	06 19 56.78	+35 49 13.8	18.5	704	2000 XU ₃₂	2001 01 05.29804	06 16 16.77	+37 34 15.1	18.5	704
2000 XY ₃₁	2000 11 19.42619	0									

2000 XJ ₃₃	2000 12 19.27519	04 49 46.05	+32 14 10.0	18.8	704	2000 XO ₃₄	2000 11 06.41100	07 53 00.79	+34 57 38.7	19.0	704
2000 XJ ₃₃	2000 12 19.29062	04 49 45.09	+32 14 09.6	19.5	704	2000 XO ₃₄	2000 11 06.42485	07 53 01.37	+34 57 45.1	18.6	704
2000 XJ ₃₃	2000 01 05.25813	04 35 23.46	+31 56 36.2	18.9	704	2000 XO ₃₄	2000 11 06.43872	07 53 01.92	+34 57 49.4	18.6	704
2000 XJ ₃₃	2000 01 05.27331	04 35 22.80	+31 56 35.5	19.3	704	2000 XO ₃₄	2000 11 19.34858	07 59 43.33	+36 27 04.5	18.5	704
2000 XJ ₃₃	2000 01 05.28850	04 35 22.14	+31 56 32.9	19.0	704	2000 XO ₃₄	2000 11 19.36829	07 59 43.79	+36 27 12.8	19.1	704
2000 XK ₃₃	2000 12 19.32021	07 27 27.23	+42 12 15.5	18.3	704	2000 XO ₃₄	2000 11 19.38655	07 59 44.06	+36 27 21.7	18.7	704
2000 XK ₃₃	2000 12 19.33682	07 27 26.14	+42 12 23.3	18.7	704	2000 XO ₃₄	2000 11 19.40264	07 59 44.43	+36 27 28.4	18.7	704
2000 XK ₃₃	2000 12 19.35184	07 27 25.22	+42 12 30.3	18.8	704	2000 XO ₃₄	2000 11 19.41830	07 59 44.74	+36 27 36.0	18.4	704
2000 XK ₃₃	2000 12 19.36911	07 27 24.05	+42 12 39.7	19.1	704	2000 XO ₃₄	2000 11 24.32719	08 00 53.64	+37 06 22.8	18.1	R
2000 XK ₃₃	2000 12 30.34153	07 14 22.06	+43 27 58.5	18.3	R	2000 XO ₃₄	2000 11 24.33467	08 00 53.73	+37 06 26.6	699	
2000 XK ₃₃	2000 12 30.36215	07 14 20.34	+43 28 05.8	699		2000 XO ₃₄	2000 11 24.35333	08 00 53.84	+37 06 36.1	699	
2000 XK ₃₃	2000 12 30.38277	07 14 18.66	+43 28 12.1	699		2000 XO ₃₄	2000 11 24.37203	08 00 53.98	+37 06 45.6	699	
2000 XK ₃₃	2000 12 30.40334	07 14 16.98	+43 28 18.5	699		2000 XO ₃₄	2000 12 19.30751	07 52 58.93	+40 45 37.2	18.8	704
2000 XM ₃₃	2000 12 19.29779	05 50 41.86	+35 13 56.6	18.5	704	2000 XO ₃₄	2000 12 19.32386	07 52 58.06	+40 45 46.8	19.4	704
2000 XM ₃₃	2000 12 19.31304	05 50 40.82	+35 13 54.0	18.8	704	2000 XO ₃₄	2000 12 19.33922	07 52 57.31	+40 45 54.6	19.1	704
2000 XM ₃₃	2000 12 19.32829	05 50 39.90	+35 13 51.8	18.9	704	2000 XO ₃₄	2000 12 19.35572	07 52 56.53	+40 46 03.3	18.8	704
2000 XM ₃₃	2000 12 19.34354	05 50 38.90	+35 13 49.0	18.2	704	2000 XO ₃₄	2000 12 19.37151	07 52 55.67	+40 46 11.2	19.2	704
2000 XM ₃₃	2000 12 19.35880	05 50 37.96	+35 13 46.4	18.7	704	2000 XF ₃₄	2000 11 25.34292	08 24 55.66	+33 12 58.2	19.1	R
2000 XN ₃₃	2000 11 19.39610	06 16 03.54	+37 24 28.1	18.4	704	2000 XF ₃₄	2000 11 25.36812	08 24 55.74	+33 13 04.1	699	
2000 XN ₃₃	2000 11 19.41117	06 16 03.02	+37 24 29.7	19.8	704	2000 XF ₃₄	2000 11 25.39347	08 24 55.79	+33 13 10.5	699	
2000 XN ₃₃	2000 11 19.42623	06 16 02.36	+37 24 30.0	19.4	704	2000 XF ₃₄	2000 11 25.41870	08 24 55.97	+33 13 14.7	699	
2000 XN ₃₃	2000 11 19.44141	06 16 01.80	+37 24 31.7	18.8	704	2000 XF ₃₄	2001 01 05.31773	08 03 39.30	+35 55 08.1	19.5	704
2000 XN ₃₃	2000 11 19.45649	06 16 01.29	+37 24 32.5	18.7	704	2000 XF ₃₄	2001 01 05.33359	08 03 38.45	+35 55 10.4	19.3	704
2000 XN ₃₃	2000 12 19.29724	05 48 25.26	+36 53 56.5	18.2	704	2000 XF ₃₄	2001 01 05.34882	08 03 37.40	+35 55 13.2	19.2	704
2000 XN ₃₃	2000 12 19.31249	05 48 24.23	+36 53 53.0	18.8	704	2000 XF ₃₄	2001 01 05.36367	08 03 36.56	+35 55 15.5	19.0	704
2000 XN ₃₃	2000 12 19.32774	05 48 23.10	+36 53 50.0	19.2	704	2000 XR ₃₄	2000 11 19.34954	08 10 34.36	+35 27 12.8	18.0	704
2000 XN ₃₃	2000 12 19.34299	05 48 22.23	+36 53 45.6	18.8	704	2000 XR ₃₄	2000 11 19.36943	08 10 34.45	+35 27 22.5	18.6	704
2000 XN ₃₃	2001 01 05.23293	05 31 48.28	+35 34 02.2	18.6	704	2000 XR ₃₄	2000 11 19.38775	08 10 34.63	+35 27 30.1	18.2	704
2000 XN ₃₃	2001 01 05.24813	05 31 47.56	+35 33 57.8	19.0	704	2000 XR ₃₄	2000 11 19.40385	08 10 34.70	+35 27 37.9	18.4	704
2000 XN ₃₃	2001 01 05.26332	05 31 46.83	+35 33 52.3	18.9	704	2000 XR ₃₄	2000 11 19.41937	08 10 34.73	+35 27 45.3	18.9	704
2000 XN ₃₃	2001 01 05.27851	05 31 46.00	+35 33 45.7	18.9	704	2000 XR ₃₄	2000 12 19.30765	07 59 32.95	+39 36 20.7	17.8	704
2000 XR ₃₃	2000 12 19.31407	06 19 56.91	+41 28 21.3	18.6	704	2000 XR ₃₄	2000 12 19.32400	07 59 32.08	+39 36 29.2	17.7	704
2000 XR ₃₃	2000 12 19.34577	06 19 54.42	+41 28 28.2	18.4	704	2000 XR ₃₄	2000 12 19.33936	07 59 31.21	+39 36 36.7	18.0	704
2000 XR ₃₃	2000 12 19.36227	06 19 53.26	+41 28 33.1	18.3	704	2000 XR ₃₄	2000 12 19.35586	07 59 30.33	+39 36 44.3	17.9	704
2000 XS ₃₃	2000 09 27.41004	06 30 42.53	+28 15 42.1	18.6	704	2000 XR ₃₄	2000 12 19.37252	07 59 29.41	+39 36 52.9	18.0	704
2000 XS ₃₃	2000 09 27.42478	06 30 43.42	+28 15 45.1	18.9	704	2000 XR ₃₄	2000 12 20.42750	07 58 32.33	+39 45 24.7	17.4	682
2000 XS ₃₃	2000 09 27.43954	06 30 44.54	+28 15 47.2	19.2	704	2000 XR ₃₄	2000 12 20.45837	07 58 30.57	+39 45 39.2	17.4	682
2000 XS ₃₃	2000 11 20.37478	06 54 48.19	+31 31 46.2	18.7	704	2000 XR ₃₄	2000 12 29.25894	07 49 23.75	+40 51 10.4	17.5	R
2000 XS ₃₃	2000 11 20.39095	06 54 47.65	+31 31 49.9	19.0	704	2000 XR ₃₄	2000 12 29.28406	07 49 21.92	+40 51 19.8	699	
2000 XS ₃₃	2000 12 20.40586	06 54 47.36	+31 31 55.0	19.3	704	2000 XR ₃₄	2000 12 29.30917	07 49 20.22	+40 51 29.9	699	
2000 XS ₃₃	2000 11 20.42072	06 54 46.86	+31 31 59.2	18.7	704	2000 XR ₃₄	2000 12 29.33435	07 49 18.40	+40 51 40.6	699	
2000 XS ₃₃	2000 11 20.43585	06 54 46.42	+31 32 03.0	18.9	704	2000 XR ₃₄	2000 12 30.34389	07 48 08.64	+40 58 22.2	17.8	R
2000 XS ₃₃	2000 12 19.31605	06 28 32.19	+33 33 19.5	18.7	704	2000 XR ₃₄	2000 12 30.36450	07 48 07.17	+40 58 30.2	699	
2000 XS ₃₃	2000 12 19.33130	06 28 31.01	+33 33 22.4	18.9	704	2000 XR ₃₄	2000 12 30.38511	07 48 05.79	+40 58 38.5	699	
2000 XS ₃₃	2000 12 19.34655	06 28 29.75	+33 33 24.4	18.7	704	2000 XR ₃₄	2000 12 30.40569	07 48 04.20	+40 58 45.7	699	
2000 XS ₃₃	2000 12 19.36182	06 28 28.61	+33 33 27.1	18.7	704	2000 XV ₃₄	2000 11 06.39836	08 13 08.76	+35 22 58.6	18.9	704
2000 XS ₃₃	2000 01 05.23660	06 07 33.56	+33 55 50.3	18.6	704	2000 XV ₃₄	2000 11 06.41253	08 13 09.73	+35 23 01.4	19.5	704
2000 XS ₃₃	2000 01 05.25180	06 07 32.55	+33 55 51.0	18.4	704	2000 XV ₃₄	2000 11 06.42638	08 13 10.77	+35 23 02.6	19.1	704
2000 XS ₃₃	2000 01 05.26699	06 07 31.49	+33 55 51.5	18.3	704	2000 XV ₃₄	2000 12 17.38654	08 37 08.39	+37 42 13.0	19.0	704
2000 XS ₃₃	2000 01 05.28218	06 07 30.35	+33 55 51.0	18.1	704	2000 XV ₃₄	2000 12 17.40226	08 37 08.11	+37 42 17.4	19.1	704
2000 XS ₃₃	2000 01 05.29735	06 07 29.25	+33 55 51.7	18.8	704	2000 XV ₃₄	2000 12 17.43337	08 37 07.44	+37 42 26.3	18.6	704
2000 XV ₃₃	2000 12 19.30532	07 17 57.62	+32 54 36.1	18.4	704	2000 XV ₃₄	2000 12 17.44907	08 37 07.03	+37 42 30.5	18.8	704
2000 XV ₃₃	2000 12 19.32057	07 17 56.67	+32 54 36.9	18.4	704	2000 XV ₃₄	2000 12 18.40585	08 36 49.83	+37 46 46.4	17.9	R
2000 XV ₃₃	2000 12 19.33582	07 17 55.87	+32 54 37.7	18.5	704	2000 XV ₃₄	2000 12 18.42782	08 36 49.44	+37 46 52.6	699	
2000 XV ₃₃	2000 12 19.35108	07 17 54.94	+32 54 37.4	18.4	704	2000 XV ₃₄	2000 12 18.49729	08 36 47.70	+37 47 10.1	699	
2000 XV ₃₃	2000 12 19.36634	07 17 54.08	+32 54 39.7	19.0	704	2000 XV ₃₄	2000 12 18.51926	08 36 47.17	+37 47 16.8	699	
2000 XV ₃₃	2000 01 05.30328	07 00 49.98	+32 52 30.1	18.6	704	2000 XV ₃₄	2000 12 29.26913	08 30 27.58	+38 31 22.8	17.7	R
2000 XV ₃₃	2000 01 05.31865	07 00 48.92	+32 52 28.9	19.1	704	2000 XV ₃₄	2000 12 29.29427	08 30 26.25	+38 31 28.0	699	
2000 XV ₃₃	2000 01 05.34950	07 00 46.80	+32 52 28.7	19.2	704	2000 XV ₃₄	2000 12 29.31940	08 30 24.89	+38 31 34.1	699	
2000 XW ₃₃	2000 12 19.30254	07 09 16.99	+37 47 05.8	18.2	704	2000 XV ₃₄	2000 12 29.34458	08 30 23.65	+38 31 41.6	699	
2000 XW ₃₃	2000 12 19.31865	07 09 15.23	+37 46 51.9	17.7	704	2000 XX ₃₄	2000 11 25.33035	08 43 30.70	+35 51 46.4	18.8	R
2000 XW ₃₃	2000 12 19.33526	07 09 13.40	+37 46 38.3	18.6	704	2000 XX ₃₄	2000 11 25.35551	08 43 32.38	+35 51 56.7	699	
2000 XW ₃₃	2000 12 19.35029	07 09 11.80	+37 46 24.4	18.4	704	2000 XX ₃₄	2000 11 25.38077	08 43 34.03	+35 52 07.5	699	
2000 XW ₃₃	2000 12 19.36755	07 09 09.83	+37 46 09.5	18.2	704	2000 XX ₃₄	2000 11 25.40611	08 43 35.78	+35 52 15.9	699	
2000 XW ₃₃	2000 12 22.37160	07 03 48.99	+37 00 43.2	18.8	682	2000 XX ₃₄	2000 12 17.38794	08 58 19.39	+38 42 25.4	17.6	704
2000 XW ₃₃	2000 12 22.39740	07 03 46.13	+37 00 18.7	12.5	682	2000 XX ₃₄	2000 12 17.40366	08 58 19.48	+38 42 33.9	18.1	704
2000 XW ₃₃	2000 12 22.42317	07 03 43.19	+36 59 54.0	15.8	682	2000 XX ₃₄	2000 12 17.41970	08 58 19.54	+38 42 42.6	18.3	704
2000 XW ₃₃	2000 12 22.44897	07 03 40.34	+36 59 29.6	17.2	682	2000 XX ₃₄	2000 12 17.43477	08 58 19.70	+38 42 49.6	18.1	704
2000 XZ ₃₃	2000 12 19.30736	07 40 22.70	+32 55 37.1	18.1	704	2000 XX ₃₄	2000 12 17.45120	08 58 19.77	+38 42 58.6	18.1	704
2000 XZ ₃₃	2000 12 19.32262	07 40 21.83	+32 55 42.2	18.4	704	2000 XX ₃₄	2000 12 24.40054	08 58 10.36	+39 43 47.1	18.1	R
200											

2001 JAN. 9

M.P.S. 24085

2000 XH ₃₅	2001 01 05.33498	08 24 39.14	+35 37 45.7	18.0	704	2000 XG ₃₆	2000 12 17.27945	03 14 47.96	+39 41 53.3	16.3	704
2000 XH ₃₅	2001 01 05.35019	08 24 38.34	+35 37 51.6	17.6	704	2000 XG ₃₆	2000 12 17.29600	03 14 47.46	+39 41 41.5	16.5	704
2000 XH ₃₅	2001 01 05.36505	08 24 37.62	+35 37 59.5	18.0	704	2000 XG ₃₆	2000 12 21.90347	03 13 13.35	+38 47 55.1	15.6 R	628
2000 XQ ₃₅	2000 12 17.38780	08 52 09.03	+39 19 42.5	17.8	704	2000 XG ₃₆	2000 12 21.91788	03 13 13.10	+38 47 44.9	15.5 R	628
2000 XQ ₃₅	2000 12 17.40352	08 52 08.79	+39 19 52.3	18.6	704	2000 XG ₃₆	2000 12 21.93191	03 13 12.86	+38 47 35.0	15.5 R	628
2000 XQ ₃₅	2000 12 17.41956	08 52 08.54	+39 20 02.2	18.4	704	2000 XG ₃₆	2000 12 21.94595	03 13 12.63	+38 47 25.2	15.5 R	628
2000 XQ ₃₅	2000 12 17.43463	08 52 08.23	+39 20 11.8	19.0	704	2000 XG ₃₆	2000 12 21.95998	03 13 12.41	+38 47 15.3	15.5 R	628
2000 XQ ₃₅	2000 12 17.45107	08 52 08.02	+39 20 22.7	18.8	704	2000 XG ₃₆	2000 12 23.89782	03 12 49.57	+38 24 54.3	15.9 R	628
2000 XQ ₃₅	2000 12 24.40054	08 49 30.25	+40 35 10.6	18.3 R	699	2000 XG ₃₆	2000 12 23.91432	03 12 49.39	+38 24 42.9	15.7 R	628
2000 XQ ₃₅	2000 12 24.42420	08 49 29.44	+40 35 26.9		699	2000 XG ₃₆	2000 12 23.92836	03 12 49.23	+38 24 33.0	15.7 R	628
2000 XQ ₃₅	2000 12 24.44781	08 49 28.69	+40 35 41.5		699	2000 XG ₃₆	2000 12 23.94237	03 12 49.07	+38 24 23.3	15.6 R	628
2000 XQ ₃₅	2000 12 24.47145	08 49 27.93	+40 35 57.1		699	2000 XG ₃₆	2000 12 23.95640	03 12 48.92	+38 24 13.4	15.6 R	628
2000 XT ₃₅	2000 11 19.32359	04 52 40.47	+33 56 26.0	19.1	704	2000 XH ₃₆	2000 12 17.23401	03 17 39.99	+39 22 14.1	18.7	704
2000 XT ₃₅	2000 11 19.34155	04 52 39.31	+33 56 26.2	19.1	704	2000 XH ₃₆	2000 12 17.24948	03 17 39.43	+39 22 07.1	18.7	704
2000 XT ₃₅	2000 11 19.35690	04 52 38.26	+33 56 27.9	19.4	704	2000 XH ₃₆	2000 12 17.26508	03 17 38.86	+39 22 00.2	18.7	704
2000 XT ₃₅	2000 11 19.37207	04 52 37.17	+33 56 28.3	19.0	704	2000 XH ₃₆	2000 12 17.28014	03 17 38.21	+39 21 55.0	18.7	704
2000 XT ₃₅	2000 11 19.38714	04 52 36.14	+33 56 29.8	18.8	704	2000 XH ₃₆	2000 12 17.29669	03 17 37.63	+39 21 46.9	19.2	704
2000 XX ₃₅	2000 10 03.42421	03 41 47.11	+37 09 23.6	18.4	704	2000 XL ₃₆	2000 12 19.21648	03 23 18.01	+38 20 34.5	17.8	704
2000 XX ₃₅	2000 10 03.43896	03 41 46.86	+37 09 27.7	18.1	704	2000 XL ₃₆	2000 12 19.23369	03 23 17.43	+38 20 23.8	18.4	704
2000 XX ₃₅	2000 10 03.45444	03 41 46.54	+37 09 31.7	18.2	704	2000 XL ₃₆	2000 12 19.25058	03 23 16.85	+38 20 13.5	17.9	704
2000 XX ₃₅	2000 10 03.47019	03 41 46.23	+37 09 36.6	18.7	704	2000 XL ₃₆	2000 12 19.26689	03 23 16.28	+38 20 03.1	18.0	704
2000 XX ₃₅	2000 11 06.25804	03 18 18.22	+38 33 09.7	18.3	704	2000 XL ₃₆	2000 12 19.28230	03 23 15.76	+38 19 53.5	18.1	704
2000 XX ₃₅	2000 11 06.27236	03 18 17.32	+38 33 09.4	18.7	704	2000 XM ₃₆	2000 09 08.41407	04 10 37.83	+37 04 53.9	18.0	704
2000 XX ₃₅	2000 11 06.28613	03 18 16.65	+38 33 09.9	19.4	704	2000 XM ₃₆	2000 09 08.42793	04 10 38.64	+37 05 01.7	18.5	704
2000 XY ₃₅	2000 12 19.15304	02 52 54.51	+35 27 57.1	18.8	704	2000 XM ₃₆	2000 09 08.44177	04 10 39.49	+37 05 09.5	18.0	704
2000 XY ₃₅	2000 12 19.16803	02 52 54.24	+35 27 47.9	18.8	704	2000 XM ₃₆	2000 09 08.45562	04 10 40.33	+37 05 16.9	18.0	704
2000 XY ₃₅	2000 12 19.18320	02 52 53.99	+35 27 38.8	18.7	704	2000 XM ₃₆	2000 09 08.46945	04 10 41.19	+37 05 24.2	18.1	704
2000 XY ₃₅	2000 12 19.19821	02 52 54.00	+35 27 28.4	19.4	704	2000 XM ₃₆	2000 09 25.41501	04 24 01.94	+39 29 52.4	18.6	704
2000 XY ₃₅	2000 12 19.21324	02 52 53.61	+35 27 19.5	18.9	704	2000 XM ₃₆	2000 09 25.43041	04 24 02.40	+39 29 59.8	18.8	704
2000 XY ₃₅	2000 12 27.19018	02 52 23.53	+34 07 23.0	18.9 R	699	2000 XM ₃₆	2000 09 25.44533	04 24 02.80	+39 30 06.9	18.6	704
2000 XY ₃₅	2000 12 27.20742	02 52 23.71	+34 07 12.6		699	2000 XM ₃₆	2000 09 25.46126	04 24 03.28	+39 30 14.0	18.7	704
2000 XY ₃₅	2000 12 27.24202	02 52 23.87	+34 06 52.2		699	2000 XM ₃₆	2000 10 06.42827	04 27 21.13	+40 51 52.3	18.0	704
2000 XZ ₃₅	2000 09 08.42628	03 50 01.07	+36 26 17.9	19.0	704	2000 XM ₃₆	2000 10 06.44374	04 27 21.15	+40 51 59.5	18.6	704
2000 XZ ₃₅	2000 09 08.44012	03 50 01.61	+36 26 24.3	19.0	704	2000 XM ₃₆	2000 10 06.45952	04 27 21.14	+40 52 05.6	18.3	704
2000 XZ ₃₅	2000 09 08.45397	03 50 02.17	+36 26 30.2	18.9	704	2000 XM ₃₆	2000 10 06.47512	04 27 21.24	+40 52 12.3	18.1	704
2000 XZ ₃₅	2000 09 08.46781	03 50 02.76	+36 26 36.8	19.2	704	2000 XM ₃₆	2000 10 06.49077	04 27 21.28	+40 52 19.1	18.0	704
2000 XZ ₃₅	2000 11 06.26003	03 31 26.71	+40 54 15.2	17.6	704	2000 XM ₃₆	2000 11 06.27423	04 10 28.88	+42 57 23.5	17.4	704
2000 XZ ₃₅	2000 11 06.27434	03 31 25.69	+40 54 14.0	17.7	704	2000 XM ₃₆	2000 11 06.28862	04 10 27.86	+42 57 24.0	17.6	704
2000 XZ ₃₅	2000 11 06.28902	03 31 24.64	+40 54 12.7	17.7	704	2000 XM ₃₆	2000 11 06.31911	04 10 25.77	+42 57 24.4	19.0	704
2000 XZ ₃₅	2000 12 17.23108	02 52 15.66	+36 33 50.9	18.8	704	2000 XM ₃₆	2000 11 06.33321	04 10 24.79	+42 57 24.8	17.8	704
2000 XZ ₃₅	2000 12 17.24656	02 52 15.26	+36 33 42.4	19.6	704	2000 XM ₃₆	2000 12 17.23484	03 25 51.80	+39 06 02.2	17.3	704
2000 XZ ₃₅	2000 12 17.26215	02 52 14.81	+36 33 34.9	18.8	704	2000 XM ₃₆	2000 12 17.25031	03 25 51.19	+39 05 53.4	17.6	704
2000 XZ ₃₅	2000 12 17.27722	02 52 14.45	+36 33 26.9	18.8	704	2000 XM ₃₆	2000 12 17.26591	03 25 50.51	+39 05 44.9	17.4	704
2000 XZ ₃₅	2000 12 19.15304	02 51 30.99	+36 17 40.4	19.5	704	2000 XM ₃₆	2000 12 17.28098	03 25 49.97	+39 05 36.0	17.8	704
2000 XZ ₃₅	2000 12 19.18320	02 51 30.26	+36 17 26.8	19.3	704	2000 XM ₃₆	2000 12 17.29753	03 25 49.31	+39 05 26.7	17.7	704
2000 XZ ₃₅	2000 12 19.19821	02 51 29.97	+36 17 18.9	19.7	704	2000 XM ₃₆	2000 12 19.21648	03 24 42.11	+38 47 30.0	18.2	704
2000 XZ ₃₅	2000 12 19.21324	02 51 29.51	+36 17 12.0	19.2	704	2000 XM ₃₆	2000 12 19.23369	03 24 41.47	+38 47 20.2	18.2	704
2000 XZ ₃₅	2000 12 22.22299	02 50 34.98	+35 52 14.4	18.3	682	2000 XM ₃₆	2000 12 19.25058	03 24 40.84	+38 47 11.1	17.8	704
2000 XZ ₃₅	2000 12 22.24883	02 50 34.55	+35 52 01.0	18.3	682	2000 XM ₃₆	2000 12 19.26689	03 24 40.31	+38 47 01.5	18.5	704
2000 XB ₃₆	2000 09 25.33778	03 56 46.13	+39 03 15.6	18.7	704	2000 XM ₃₆	2000 12 19.28230	03 24 39.74	+38 46 52.8	18.5	704
2000 XB ₃₆	2000 09 25.35743	03 56 46.15	+39 03 25.6	18.8	704	2000 XO ₃₆	2000 10 25.37212	04 22 13.51	+39 57 59.3	19.1	704
2000 XB ₃₆	2000 09 25.37312	03 56 46.14	+39 03 32.2	18.6	704	2000 XO ₃₆	2000 10 25.38628	04 22 12.99	+39 58 04.8	20.0	704
2000 XB ₃₆	2000 09 25.39305	03 56 46.21	+39 03 41.7	18.3	704	2000 XO ₃₆	2000 10 25.40082	04 22 12.34	+39 58 07.8	19.3	704
2000 XB ₃₆	2000 09 25.41299	03 56 46.24	+39 03 50.7	18.6	704	2000 XO ₃₆	2000 10 25.41533	04 22 11.87	+39 58 12.7	19.0	704
2000 XB ₃₆	2000 12 17.23067	02 49 06.91	+38 39 10.7	18.0	704	2000 XO ₃₆	2000 10 25.43068	04 22 11.28	+39 58 17.4	19.1	704
2000 XB ₃₆	2000 12 17.24614	02 49 06.37	+38 39 03.5	18.7	704	2000 XO ₃₆	2000 11 06.26356	04 13 17.19	+40 43 14.5	18.5	704
2000 XB ₃₆	2000 12 17.26174	02 49 05.83	+38 38 56.2	18.4	704	2000 XO ₃₆	2000 11 06.27787	04 13 16.35	+40 43 16.8	18.8	704
2000 XB ₃₆	2000 12 17.27681	02 49 05.31	+38 38 48.9	18.8	704	2000 XO ₃₆	2000 11 06.29261	04 13 15.43	+40 43 19.0	19.1	704
2000 XB ₃₆	2000 12 17.29335	02 49 04.78	+38 38 41.3	18.7	704	2000 XO ₃₆	2000 11 06.32050	04 13 13.75	+40 43 23.6	18.7	704
2000 XC ₃₆	2000 11 06.27080	03 36 39.75	+41 58 43.3	18.5	704	2000 XO ₃₆	2000 11 19.26356	03 59 09.85	+40 52 12.1	19.1	704
2000 XC ₃₆	2000 11 06.28505	03 36 38.73	+41 58 44.0	18.5	704	2000 XO ₃₆	2000 11 19.27944	03 59 08.67	+40 52 11.5	19.9	704
2000 XC ₃₆	2000 11 06.30016	03 36 37.61	+41 58 44.9	18.8	704	2000 XO ₃₆	2000 11 19.29591	03 59 07.43	+40 52 11.7	20.2	704
2000 XC ₃₆	2000 12 17.23192	02 57 03.12	+38 45 10.7	18.9	704	2000 XO ₃₆	2000 11 19.31201	03 59 06.21	+40 52 10.1	20.1	704
2000 XC ₃₆	2000 12 17.24739	02 57 02.68	+38 45 03.5	19.3	704	2000 XO ₃₆	2000 11 19.32673	03 59 05.23	+40 52 08.8	20.3	704
2000 XC ₃₆	2000 12 17.26299	02 57 02.32	+38 44 56.0	19.2	704	2000 XO ₃₆	2000 12 19.23383	03 28 07.34	+38 25 41.1	19.4	704
2000 XC ₃₆	2000 12 17.27806	02 57 01.87	+38 44 48.9	18.9	704	2000 XO ₃₆	2000 12 19.25072	03 28 06.67	+38 25 34.0	19.1	704
2000 XC ₃₆	2000 12 17.29460	02 57 01.51	+38 44 40.6	19.1	704	2000 XO ₃₆	2000 12 19.26703	03 28 06.08	+38 25 26.4	19.0	704
2000 XD ₃₆	2000 12 17.23262	03 02 40.37	+40 42 21.6	18.8	704	2000 XO ₃₆	2000 12 19.28243	03 28 05.31	+38 25 19.5	19.5	704
2000 XD ₃₆	2000 12 17.24809	03 02 39.82	+40 42 13.7	18.6	704	2000 XP ₃₆	2000 09 25.43079	04 22 55.45	+37 01 46.3	20.0	704
2000 XD ₃₆	2000 12 17.26369										

2000 XT ₃₆	2000 11 06.35209	04 55 07.24	+43 48 47.3	18.1	704	2000 XN ₃₇	2000 12 17.33423	07 36 21.33	+43 50 21.8	17.7	704
2000 XT ₃₆	2000 11 06.36611	04 55 06.53	+43 48 53.8	18.3	704	2000 XN ₃₇	2000 12 17.34997	07 36 20.24	+43 50 31.5	18.2	704
2000 XT ₃₆	2000 11 06.38010	04 55 05.90	+43 49 00.0	18.3	704	2000 XN ₃₇	2000 12 17.36507	07 36 19.17	+43 50 39.8	18.5	704
2000 XT ₃₆	2000 11 06.39401	04 55 05.14	+43 49 06.2	17.7	704	2000 XN ₃₇	2000 12 17.37979	07 36 18.16	+43 50 48.2	18.4	704
2000 XT ₃₆	2000 12 17.23858	04 07 00.78	+44 38 18.9	18.0	704	2000 XP ₃₇	2000 11 06.40023	08 36 48.66	+37 42 40.9	18.1	704
2000 XT ₃₆	2000 12 17.25405	04 06 59.69	+44 38 14.4	17.2	704	2000 XP ₃₇	2000 11 06.41440	08 36 49.72	+37 42 45.9	18.5	704
2000 XT ₃₆	2000 12 17.26965	04 06 58.73	+44 38 09.7	17.6	704	2000 XP ₃₇	2000 11 06.42825	08 36 50.80	+37 42 51.3	18.0	704
2000 XT ₃₆	2000 12 17.28472	04 06 57.79	+44 38 04.7	18.9	704	2000 XP ₃₇	2000 11 06.44212	08 36 51.95	+37 42 56.6	18.6	704
2000 XT ₃₆	2000 12 17.30126	04 06 56.75	+44 38 00.0	18.2	704	2000 XP ₃₇	2000 12 17.37231	09 01 26.31	+43 33 45.9	18.1	704
2000 XU ₃₆	2000 09 08.42864	04 19 50.82	+36 35 42.3	20.0	704	2000 XP ₃₇	2000 12 17.38744	09 01 26.07	+43 33 55.7	18.0	704
2000 XU ₃₆	2000 09 08.45633	04 19 53.03	+36 36 00.5	19.6	704	2000 XP ₃₇	2000 12 17.40258	09 01 25.85	+43 34 04.6	18.3	704
2000 XU ₃₆	2000 09 08.47017	04 19 54.07	+36 36 09.2	20.0	704	2000 XP ₃₇	2000 12 17.41772	09 01 25.52	+43 34 13.5	18.1	704
2000 XU ₃₆	2000 12 17.22055	04 11 17.48	+46 15 45.6	18.4	704	2000 XP ₃₇	2000 12 17.43286	09 01 25.23	+43 34 22.1	18.1	704
2000 XU ₃₆	2000 12 17.23594	04 11 16.66	+46 15 40.8	19.1	704	2000 XP ₃₇	2000 12 24.39106	08 58 26.50	+44 43 19.7	17.1 R	699
2000 XU ₃₆	2000 12 17.25134	04 11 15.81	+46 15 33.7	18.5	704	2000 XP ₃₇	2000 12 24.41477	08 58 25.54	+44 43 33.1		699
2000 XU ₃₆	2000 12 17.26679	04 11 14.93	+46 15 28.6	18.5	704	2000 XP ₃₇	2000 12 24.43840	08 58 24.62	+44 43 47.3		699
2000 XU ₃₆	2000 12 17.28219	04 11 14.02	+46 15 22.0	18.6	704	2000 XP ₃₇	2000 12 24.46203	08 58 23.71	+44 44 00.5		699
2000 XW ₃₆	1991 12 14.24852	03 16 20.04	+35 53 34.1		691	2000 XQ ₃₇	2000 12 17.38319	08 04 23.97	+41 43 57.2		704
2000 XW ₃₆	1991 12 14.26925	03 16 18.86	+35 53 32.9	18.5 V	691	2000 XQ ₃₇	2000 12 17.39821	08 04 23.09	+41 44 03.2	18.9	704
2000 XW ₃₆	1991 12 14.28948	03 16 17.69	+35 53 31.2		691	2000 XQ ₃₇	2000 12 17.41390	08 04 22.06	+41 44 07.9	19.5	704
2000 XW ₃₆	2000 11 06.32499	04 58 20.75	+39 10 43.8	17.1	704	2000 XQ ₃₇	2000 12 17.43003	08 04 21.22	+41 44 12.9	19.0	704
2000 XW ₃₆	2000 11 06.33864	04 58 20.09	+39 10 51.5	17.5	704	2000 XQ ₃₇	2000 12 17.44573	08 04 20.35	+41 44 18.4	18.7	704
2000 XW ₃₆	2000 11 06.35248	04 58 19.37	+39 10 59.1	17.3	704	2000 XR ₃₇	2000 11 06.39731	08 06 07.37	+38 07 03.2	19.0	704
2000 XW ₃₆	2000 11 06.36636	04 58 18.67	+39 11 06.5	17.3	704	2000 XR ₃₇	2000 11 06.41148	08 06 08.00	+38 07 08.8	19.4	704
2000 XW ₃₆	2000 11 06.38013	04 58 17.98	+39 11 13.9	17.5	704	2000 XR ₃₇	2000 11 06.42533	08 06 08.60	+38 07 13.4	19.2	704
2000 XW ₃₆	2000 11 19.26777	04 45 30.71	+40 52 04.3	18.0	704	2000 XR ₃₇	2000 11 06.43919	08 06 09.19	+38 07 09.1	19.6	704
2000 XW ₃₆	2000 11 19.28431	04 45 29.56	+40 52 10.1	17.8	704	2000 XR ₃₇	2000 12 17.38389	08 10 07.90	+42 45 05.9	18.9	704
2000 XW ₃₆	2000 11 19.30117	04 45 28.32	+40 52 17.1	17.8	704	2000 XR ₃₇	2000 12 17.39891	08 10 07.35	+42 45 12.1	19.7	704
2000 XW ₃₆	2000 11 19.31587	04 45 27.24	+40 52 23.2	17.9	704	2000 XR ₃₇	2000 12 17.41460	08 10 06.62	+42 45 18.7	19.3	704
2000 XW ₃₆	2000 11 19.33059	04 45 26.19	+40 52 29.0	18.0	704	2000 XR ₃₇	2000 12 17.43073	08 10 05.99	+42 45 26.9	19.3	704
2000 XW ₃₆	2000 12 17.23913	04 09 28.79	+42 18 42.4	18.0	704	2000 XR ₃₇	2000 12 17.44643	08 10 05.35	+42 45 32.7	19.1	704
2000 XW ₃₆	2000 12 17.25514	04 09 27.64	+42 18 42.6	17.6	704	2000 XR ₃₇	2000 12 24.39423	08 04 56.89	+43 30 52.9	17.8 R	699
2000 XW ₃₆	2000 12 17.27020	04 09 26.56	+42 18 42.2	18.1	704	2000 XR ₃₇	2000 12 24.41793	08 04 55.68	+43 31 02.1		699
2000 XW ₃₆	2000 12 17.28527	04 09 25.47	+42 18 41.9	18.2	704	2000 XR ₃₇	2000 12 24.44155	08 04 54.45	+43 31 10.1		699
2000 XW ₃₆	2000 12 17.30181	04 09 24.27	+42 18 41.2	18.7	704	2000 XR ₃₇	2000 12 24.46519	08 04 53.04	+43 31 17.9		699
2000 XX ₃₆	2000 11 19.28688	05 07 36.11	+43 08 55.9	19.2	704	2000 XT ₃₇	2000 11 25.32643	08 27 16.13	+41 27 06.0	19.1 R	699
2000 XX ₃₆	2000 11 19.30373	05 07 34.99	+43 08 57.5	19.0	704	2000 XT ₃₇	2000 11 25.35158	08 27 16.36	+41 27 00.2		699
2000 XX ₃₆	2000 11 19.31866	05 07 34.02	+43 08 56.9	18.8	704	2000 XT ₃₇	2000 11 25.37681	08 27 16.54	+41 26 55.0		699
2000 XX ₃₆	2000 11 19.33307	05 07 33.02	+43 08 57.8	18.8	704	2000 XT ₃₇	2000 11 25.40218	08 27 16.69	+41 26 50.1		699
2000 XX ₃₆	2000 12 19.22261	04 32 16.83	+41 04 22.8	18.4	704	2000 XT ₃₇	2000 12 19.30934	08 11 11.31	+39 17 15.6	18.5	704
2000 XX ₃₆	2000 12 19.23975	04 32 15.64	+41 04 14.5	19.5	704	2000 XT ₃₇	2000 12 19.32569	08 11 09.69	+39 17 07.8	18.7	704
2000 XX ₃₆	2000 12 19.25750	04 32 14.67	+41 04 05.7	18.9	704	2000 XT ₃₇	2000 12 19.34105	08 11 08.28	+39 17 00.9	19.0	704
2000 XX ₃₆	2000 12 19.27334	04 32 13.69	+41 03 58.8	19.2	704	2000 XT ₃₇	2000 12 19.37422	08 11 05.01	+39 16 44.8	18.9	704
2000 XX ₃₆	2000 12 19.28840	04 32 12.73	+41 03 50.8	19.4	704	2000 XT ₃₇	2000 12 21.37080	08 07 58.34	+38 59 47.5	18.3	704
2000 XC ₃₇	2000 12 17.23401	03 18 50.25	+39 26 28.8	18.8	704	2000 XT ₃₇	2000 12 21.38604	08 07 56.68	+38 59 39.9	19.0	704
2000 XC ₃₇	2000 12 17.24948	03 18 49.60	+39 26 21.7	18.8	704	2000 XT ₃₇	2000 12 21.40129	08 07 55.25	+38 59 32.0	18.4	704
2000 XC ₃₇	2000 12 17.26508	03 18 49.03	+39 26 15.4	19.0	704	2000 XT ₃₇	2000 12 21.41655	08 07 53.61	+38 59 23.4	18.2	704
2000 XC ₃₇	2000 12 17.28014	03 18 48.43	+39 26 09.2	18.9	704	2000 XT ₃₇	2000 12 21.43180	08 07 52.15	+38 59 15.7	18.9	704
2000 XC ₃₇	2000 12 17.29669	03 18 47.79	+39 26 02.3	19.0	704	2000 XT ₃₇	2000 12 22.39127	08 06 17.60	+38 50 35.1	18.8	704
2000 XE ₃₇	2000 12 17.23484	03 28 16.45	+39 26 50.7	18.7	704	2000 XT ₃₇	2000 12 22.40657	08 06 15.90	+38 50 26.6	18.6	704
2000 XE ₃₇	2000 12 17.25031	03 28 15.78	+39 26 44.6	18.3	704	2000 XT ₃₇	2000 12 22.42299	08 06 14.23	+38 50 17.3	19.0	704
2000 XE ₃₇	2000 12 17.26591	03 28 15.17	+39 26 38.0	18.0	704	2000 XT ₃₇	2000 12 22.43858	08 06 12.47	+38 50 08.1	18.7	704
2000 XE ₃₇	2000 12 17.28098	03 28 14.56	+39 26 32.3	18.6	704	2000 XT ₃₇	2001 01 05.30683	07 39 23.69	+36 01 56.7	18.5	704
2000 XE ₃₇	2000 12 17.29753	03 28 13.93	+39 26 25.8	19.1	704	2000 XT ₃₇	2001 01 05.32220	07 39 21.66	+36 01 42.7	18.6	704
2000 XF ₃₇	2000 12 17.23484	03 28 42.11	+38 59 15.2	18.9	704	2000 XT ₃₇	2001 01 05.33766	07 39 19.63	+36 01 28.2	18.5	704
2000 XF ₃₇	2000 12 17.25031	03 28 41.42	+38 59 07.2	19.0	704	2000 XT ₃₇	2001 01 05.35305	07 39 17.68	+36 01 13.7	19.1	704
2000 XF ₃₇	2000 12 17.26591	03 28 40.81	+38 58 59.1	18.5	704	2000 XT ₃₇	2001 01 05.36843	07 39 15.66	+36 01 00.6	19.1	704
2000 XF ₃₇	2000 12 17.28098	03 28 40.34	+38 58 52.0	18.6	704	2000 XU ₃₇	2000 11 06.39848	08 18 51.81	+35 20 00.7	18.7	704
2000 XF ₃₇	2000 12 17.29753	03 28 39.71	+38 58 45.0	19.1	704	2000 XU ₃₇	2000 11 06.41264	08 18 52.45	+35 20 06.2	19.7	704
2000 XF ₃₇	2000 12 19.23383	03 27 32.35	+38 43 17.9	20.5	704	2000 XU ₃₇	2000 11 06.42650	08 18 53.29	+35 20 12.8	19.2	704
2000 XF ₃₇	2000 12 19.25072	03 27 31.77	+38 43 11.1	20.0	704	2000 XU ₃₇	2000 11 06.44036	08 18 53.98	+35 20 17.2	18.7	704
2000 XF ₃₇	2000 12 19.26703	03 27 31.21	+38 43 03.1	20.0	704	2000 XU ₃₇	2000 11 19.37123	08 28 03.89	+36 52 50.0	17.9	704
2000 XF ₃₇	2000 12 19.28243	03 27 30.62	+38 42 55.3	20.3	704	2000 XU ₃₇	2000 11 19.38953	08 28 04.42	+36 53 01.1	17.4	704
2000 XG ₃₇	2000 09 03.38467	04 09 56.89	+33 51 02.0	18.9	704	2000 XU ₃₇	2000 11 19.40596	08 28 04.88	+36 53 08.9	18.1	704
2000 XG ₃₇	2000 09 03.39744	04 09 57.45	+33 51 08.7	19.6	704	2000 XU ₃₇	2000 11 19.42115	08 28 05.32	+36 53 17.6	17.8	704
2000 XG ₃₇	2000 09 03.41067	04 09 58.49	+33 51 16.0	19.5	704	2000 XU ₃₇	2000 12 17.38487	08 28 26.41	+41 14 00.8	18.0	704
2000 XG ₃₇	2000 09 03.42347	04 09 59.26	+33 51 21.9	19.7	704	2000 XU ₃₇	2000 12 17.39989	08 28 25.89	+41 14 09.9	19.0	704
2000 XG ₃₇	2000 09 03.43691	04 10 00.08	+33 51 29.2	19.3	704	2000 XU ₃₇	2000 12 17.41558	08 28 25.37	+41 14 18.3	18.6	704
2000 XG ₃₇	2000 09 25.41539	04 27 19.71	+36 53 07.5	19.5	704	2000 XU ₃₇	2000 12 17.43170	08 28 24.86	+41 14 27.8	18.7	704
2000 XG ₃₇	2000 09 25.43079	04 27 20.24	+36 53 13.0	19.6	7						

2000 XF ₃₈	2000 12 31.39970	10 12 22.60	+36 56 22.7	17.9 R	699	2000 XX ₃₈	2000 12 17.18147	03 46 23.12	+50 17 41.2	18.5	704
2000 XF ₃₈	2000 12 31.42343	10 12 22.35	+36 56 29.0		699	2000 XX ₃₈	2000 12 17.19640	03 46 21.62	+50 17 43.0	18.5	704
2000 XF ₃₈	2000 12 31.44712	10 12 22.11	+36 56 34.5		699	2000 XX ₃₈	2000 12 17.21878	03 46 19.13	+50 17 46.5	17.8	704
2000 XF ₃₈	2000 12 31.47076	10 12 21.87	+36 56 40.2		699	2000 XX ₃₈	2000 12 17.23417	03 46 17.52	+50 17 49.5	19.1	704
2000 XR ₃₈	1998 01 22.10506	08 07 52.58	+19 45 24.7	17.4	704	2000 XX ₃₈	2000 12 17.24957	03 46 15.84	+50 17 50.7	18.0	704
2000 XR ₃₈	1998 01 22.12487	08 07 51.09	+19 45 25.4	17.7	704	2000 XX ₃₈	2000 12 17.26503	03 46 14.13	+50 17 51.9	18.8	704
2000 XR ₃₈	1998 01 22.14427	08 07 49.66	+19 45 24.7	17.4	704	2000 XX ₃₈	2000 12 17.28042	03 46 12.54	+50 17 54.1	19.1	704
2000 XR ₃₈	1998 01 22.16500	08 07 48.15	+19 45 24.3	17.5	704	2000 XX ₃₈	2000 12 19.23046	03 43 00.76	+50 21 29.1	19.4	704
2000 XR ₃₈	1998 01 22.18439	08 07 46.60	+19 45 24.3	17.3	704	2000 XX ₃₈	2000 12 19.24732	03 42 59.25	+50 21 30.0	18.2	704
2000 XR ₃₈	2000 11 20.36766	05 37 40.96	+30 51 11.9	17.5	704	2000 XX ₃₈	2000 12 19.26278	03 42 57.71	+50 21 31.4	18.1	704
2000 XR ₃₈	2000 11 20.38355	05 37 40.06	+30 51 11.5	18.3	704	2000 XX ₃₈	2000 12 19.27825	03 42 56.15	+50 21 32.0	18.6	704
2000 XR ₃₈	2000 11 20.39875	05 37 39.20	+30 51 11.0	17.8	704	2000 XX ₃₈	2000 12 20.20331	03 41 30.43	+50 22 39.6	18.1	704
2000 XR ₃₈	2000 11 20.41360	05 37 38.35	+30 51 10.1	18.1	704	2000 XX ₃₈	2000 12 20.21877	03 41 28.91	+50 22 39.4	18.6	704
2000 XR ₃₈	2000 11 20.42873	05 37 37.52	+30 51 09.2	18.1	704	2000 XX ₃₈	2000 12 20.23471	03 41 27.55	+50 22 39.7	19.5	704
2000 XR ₃₈	2000 11 30.30819	05 27 23.66	+30 36 37.9	18.3	704	2000 XX ₃₈	2000 12 20.24996	03 41 25.98	+50 22 41.0	18.3	704
2000 XR ₃₈	2000 11 30.32330	05 27 22.49	+30 36 36.1	18.4	704	2000 XA ₃₉	2000 12 16.30858	06 18 52.28	+52 00 15.5	18.8	704
2000 XR ₃₈	2000 11 30.33853	05 27 21.46	+30 36 34.5	18.8	704	2000 XA ₃₉	2000 12 16.32436	06 18 50.41	+52 00 04.6	19.1	704
2000 XR ₃₈	2000 11 30.35376	05 27 20.42	+30 36 32.1	18.9	704	2000 XA ₃₉	2000 12 16.33994	06 18 48.52	+51 59 53.1	19.1	704
2000 XR ₃₈	2000 12 20.21708	05 02 43.18	+29 22 43.9	18.0	704	2000 XA ₃₉	2000 12 16.35582	06 18 46.70	+51 59 42.2	18.7	704
2000 XR ₃₈	2000 12 20.23302	05 02 41.98	+29 22 39.9	18.6	704	2000 XA ₃₉	2000 12 16.37097	06 18 44.84	+51 59 31.7	19.1	704
2000 XR ₃₈	2000 12 20.24827	05 02 40.83	+29 22 34.5	18.0	704	2000 XA ₃₉	2000 12 17.29438	06 16 57.86	+51 48 25.8	18.3	704
2000 XR ₃₈	2000 12 20.26352	05 02 39.72	+29 22 30.2	17.9	704	2000 XA ₃₉	2000 12 17.30961	06 16 55.97	+51 48 13.9	19.0	704
2000 XR ₃₈	2000 12 20.27878	05 02 38.50	+29 22 26.0	18.1	704	2000 XA ₃₉	2000 12 17.32513	06 16 54.17	+51 48 01.9	18.6	704
2000 XR ₃₈	2001 01 04.22635	04 47 34.60	+28 00 24.3	18.5	704	2000 XA ₃₉	2000 12 17.34176	06 16 52.09	+51 47 49.7	18.2	704
2000 XR ₃₈	2001 01 04.24149	04 47 33.82	+28 00 19.4	18.7	704	2000 XA ₃₉	2000 12 17.35698	06 16 50.24	+51 47 37.4	18.7	704
2000 XR ₃₈	2001 01 04.25665	04 47 33.03	+28 00 14.7	18.2	704	2000 XC ₃₉	2000 12 17.30189	07 35 30.25	+48 21 46.2	19.0	704
2000 XR ₃₈	2001 01 04.27249	04 47 32.23	+28 00 08.9	18.3	704	2000 XC ₃₉	2000 12 17.31711	07 35 29.27	+48 22 04.4	18.9	704
2000 XR ₃₈	2001 01 04.28808	04 47 31.48	+28 00 03.5	18.6	704	2000 XC ₃₉	2000 12 17.33378	07 35 27.99	+48 22 24.7	18.8	704
2000 XS ₃₈	1999 09 30.35710	02 24 54.67	-12 55 45.7	18.5 R	699	2000 XC ₃₉	2000 12 17.34926	07 35 26.95	+48 22 42.2	19.0	704
2000 XS ₃₈	1999 09 30.37749	02 24 53.76	-12 55 51.5		699	2000 XD ₃₉	2000 10 25.43960	05 44 14.54	+39 20 32.6	19.1	704
2000 XS ₃₈	1999 09 30.39439	02 24 53.20	-12 55 55.1	17.4	704	2000 XD ₃₉	2000 10 25.45337	05 44 14.65	+39 20 39.6	19.2	704
2000 XS ₃₈	1999 09 30.39788	02 24 52.86	-12 55 53.1		699	2000 XD ₃₉	2000 10 25.46694	05 44 14.79	+39 20 46.2	19.2	704
2000 XS ₃₈	1999 09 30.40694	02 24 52.63	-12 55 56.6	17.6	704	2000 XD ₃₉	2000 10 25.48180	05 44 14.98	+39 20 54.6	19.7	704
2000 XS ₃₈	1999 09 30.41949	02 24 52.04	-12 55 59.4	17.4	704	2000 XD ₃₉	2000 10 25.49609	05 44 15.17	+39 21 00.4	19.0	704
2000 XS ₃₈	1999 09 30.43217	02 24 51.56	-12 56 01.2	17.5	704	2000 XD ₃₉	2000 11 06.34277	05 44 21.22	+40 56 11.1	19.1	704
2000 XS ₃₈	1999 09 30.44480	02 24 51.02	-12 56 03.4	17.2	704	2000 XD ₃₉	2000 11 06.35649	05 44 21.04	+40 56 18.0	19.0	704
2000 XS ₃₈	1999 10 16.33925	02 12 08.14	-13 30 26.8	17.6	704	2000 XD ₃₉	2000 11 06.37031	05 44 20.74	+40 56 23.7	18.9	704
2000 XS ₃₈	1999 10 16.35508	02 12 07.27	-13 30 27.5	17.9	704	2000 XD ₃₉	2000 11 06.38408	05 44 20.47	+40 56 30.4	18.8	704
2000 XS ₃₈	1999 10 16.37087	02 12 06.43	-13 30 27.8	17.5	704	2000 XD ₃₉	2000 11 19.27347	05 37 43.86	+42 26 54.0	18.3	704
2000 XS ₃₈	1999 10 16.38666	02 12 05.57	-13 30 28.7	18.1	704	2000 XD ₃₉	2000 11 19.28954	05 37 43.11	+42 27 00.4	19.2	704
2000 XS ₃₈	1999 10 16.40280	02 12 04.70	-13 30 29.4	18.0	704	2000 XD ₃₉	2000 11 19.30579	05 37 42.37	+42 27 05.5	19.1	704
2000 XS ₃₈	1999 11 08.24252	01 52 03.23	-13 02 17.5	17.4	704	2000 XD ₃₉	2000 11 19.32072	05 37 41.60	+42 27 10.8	18.6	704
2000 XS ₃₈	1999 11 08.27648	01 52 01.52	-13 02 10.0	18.5	704	2000 XD ₃₉	2000 12 19.22756	05 03 40.22	+43 30 35.9	18.2	704
2000 XS ₃₈	1999 11 08.29358	01 52 00.70	-13 02 07.1	18.2	704	2000 XD ₃₉	2000 12 19.24259	05 03 39.10	+43 30 34.0	18.3	704
2000 XS ₃₈	1999 12 01.16695	01 37 47.74	-10 55 16.2	16.9	704	2000 XD ₃₉	2000 12 19.26034	05 03 37.75	+43 30 31.3	18.5	704
2000 XS ₃₈	1999 12 01.19674	01 37 46.98	-10 55 03.3	17.8	704	2000 XD ₃₉	2000 12 19.27618	05 03 36.49	+43 30 28.9	18.4	704
2000 XS ₃₈	1999 12 01.22619	01 37 46.28	-10 54 49.6	17.1	704	2000 XD ₃₉	2000 12 19.29123	05 03 35.43	+43 30 26.8	19.1	704
2000 XS ₃₈	2000 01 09.07846	01 37 26.23	-05 02 02.0	18.6	704	2000 XD ₃₉	2001 01 05.25147	04 47 06.10	+42 15 00.7	18.5	704
2000 XS ₃₈	2000 01 09.09348	01 37 26.52	-05 01 52.1	18.2	704	2000 XD ₃₉	2001 01 05.26819	04 47 05.44	+42 14 54.6	19.1	704
2000 XS ₃₈	2000 01 09.11070	01 37 26.84	-05 01 42.0	18.3	704	2000 XD ₃₉	2001 01 05.28295	04 47 04.79	+42 14 48.4	19.1	704
2000 XS ₃₈	2000 01 09.12570	01 37 27.18	-05 01 32.7	18.2	704	2000 XF ₃₉	2000 09 06.43465	05 00 17.20	+27 23 39.9	20.0	704
2000 XS ₃₈	2000 01 09.14073	01 37 27.55	-05 01 22.7	18.5	704	2000 XF ₃₉	2000 09 06.44569	05 00 18.22	+27 23 46.5	20.5	704
2000 XS ₃₈	2000 09 30.41122	06 04 50.82	+25 23 18.0	18.3	704	2000 XF ₃₉	2000 09 06.45673	05 00 19.31	+27 23 52.8	19.9	704
2000 XS ₃₈	2000 09 30.44161	06 04 51.56	+25 23 25.6	19.4	704	2000 XF ₃₉	2000 09 27.40421	05 30 50.50	+30 57 27.9	19.4	704
2000 XS ₃₈	2000 09 30.45660	06 04 51.94	+25 23 29.2	19.2	704	2000 XF ₃₉	2000 09 27.41897	05 30 51.66	+30 57 36.5	19.8	704
2000 XS ₃₈	2000 11 05.38873	06 05 58.72	+28 14 54.1	17.6	704	2000 XF ₃₉	2000 09 27.43373	05 30 52.63	+30 57 45.0	19.3	704
2000 XS ₃₈	2000 11 05.40234	06 05 58.34	+28 14 57.6	17.8	704	2000 XF ₃₉	2000 09 27.44862	05 30 53.75	+30 57 55.1	19.5	704
2000 XS ₃₈	2000 11 05.41708	06 05 58.01	+28 15 03.2	18.5	704	2000 XF ₃₉	2000 09 27.46340	05 30 54.84	+30 58 04.3	19.5	704
2000 XS ₃₈	2000 11 05.44445	06 05 57.32	+28 15 11.6	17.8	704	2000 XF ₃₉	2000 10 25.43825	05 54 10.56	+36 07 54.6	18.6	704
2000 XS ₃₈	2000 11 20.36889	05 57 44.21	+29 35 50.7	17.5	704	2000 XF ₃₉	2000 10 25.45186	05 54 10.76	+36 08 04.5	18.7	704
2000 XS ₃₈	2000 11 20.38506	05 57 43.53	+29 35 55.0	17.5	704	2000 XF ₃₉	2000 10 25.46541	05 54 11.08	+36 08 13.8	18.9	704
2000 XS ₃₈	2000 11 20.41483	05 57 42.10	+29 36 04.7	17.5	704	2000 XF ₃₉	2000 10 25.47894	05 54 11.28	+36 08 24.0	18.6	704
2000 XS ₃₈	2000 11 20.42996	05 57 41.51	+29 36 09.3	17.2	704	2000 XF ₃₉	2000 10 25.49343	05 54 11.57	+36 08 35.0	18.2	704
2000 XS ₃₈	2000 11 30.37352	05 49 40.07	+30 27 48.2	17.8	704	2000 XF ₃₉	2000 11 06.32928	05 55 03.41	+38 28 44.7	18.2	704
2000 XS ₃₈	2000 11 30.38836	05 49 39.27	+30 27 52.5	18.2	704	2000 XF ₃₉	2000 11 06.34311	05 55 03.22	+38 28 54.2	18.6	704
2000 XS ₃₈	2000 11 30.40378	05 49 38.40	+30 27 57.0	18.2	704	2000 XF ₃₉	2000 11 06.35684	05 55 02.92	+38 29 04.0	18.3	704
2000 XS ₃₈	2000 11 30.42013	05 49 37.53	+30 28 01.8	17.9	704	2000 XF ₃₉	2000 11 06.37065	05 55 02.82	+38 29 14.5	18.2	704
2000 XS ₃₈	2000 11 30.43555	05 49 36.68	+30 28 06.1	18.3	704	2000 XF ₃₉	2000 11 06.38443	05 55 02.59	+38 29 23.9	18.2	704
2000 XS ₃₈	2000 12 20.28177	05 30 12.40	+31 52 55.0	17.4	704	2000 XF ₃₉	2000 11 19.27443	05 48 40.18	+40 55 03.1	18.0	704
2000 XS ₃₈	2000 12 20.29714	05 30 11.44	+31 52 58.1	17.7							

2000 XM ₃₉	2000 11 06.36003	06 23 05.13	+37 58 49.0	17.7	704	2000 XE ₄₀	2000 12 17.25175	04 08 16.53	+50 17 31.6	19.2	704
2000 XM ₃₉	2000 11 06.37379	06 23 05.14	+37 58 56.7	18.8	704	2000 XE ₄₀	2000 12 17.26720	04 08 15.61	+50 17 27.0	18.8	704
2000 XM ₃₉	2000 11 06.38747	06 23 05.30	+37 59 05.6	17.6	704	2000 XE ₄₀	2000 12 17.28260	04 08 14.52	+50 17 21.7	19.2	704
2000 XM ₃₉	2000 11 19.33913	06 21 50.15	+40 08 05.3	17.5	704	2000 XF ₄₀	2000 12 17.23996	04 23 16.98	+46 55 24.6	18.4	704
2000 XM ₃₉	2000 11 19.35437	06 21 49.78	+40 08 14.1	17.9	704	2000 XF ₄₀	2000 12 17.25597	04 23 15.76	+46 55 17.7	18.4	704
2000 XM ₃₉	2000 11 19.37546	06 21 49.19	+40 08 26.9	17.7	704	2000 XF ₄₀	2000 12 17.27103	04 23 14.70	+46 55 10.9	17.8	704
2000 XM ₃₉	2000 11 19.39270	06 21 48.76	+40 08 36.7	18.0	704	2000 XF ₄₀	2000 12 17.28610	04 23 13.59	+46 55 04.5	18.0	704
2000 XM ₃₉	2000 11 19.40928	06 21 48.31	+40 08 46.8	17.6	704	2000 XF ₄₀	2000 12 17.30264	04 23 12.52	+46 54 58.2	18.7	704
2000 XM ₃₉	2000 12 17.31043	05 56 07.42	+43 48 45.5	17.3	704	2000 XG ₄₀	2000 12 17.22407	04 36 39.44	+47 59 26.7	18.2	704
2000 XM ₃₉	2000 12 17.32593	05 56 06.14	+43 48 49.6	17.0	704	2000 XG ₄₀	2000 12 17.23946	04 36 38.44	+47 59 18.6	19.5	704
2000 XM ₃₉	2000 12 17.34163	05 56 04.87	+43 48 53.8	17.1	704	2000 XG ₄₀	2000 12 17.25486	04 36 37.41	+47 59 10.5	18.8	704
2000 XM ₃₉	2000 12 17.35640	05 56 03.75	+43 48 59.7	18.2	704	2000 XG ₄₀	2000 12 17.27031	04 36 36.38	+47 59 01.2	18.4	704
2000 XM ₃₉	2000 12 17.37151	05 56 02.45	+43 49 01.9	17.4	704	2000 XG ₄₀	2000 12 17.28572	04 36 35.34	+47 58 53.2	19.1	704
2000 XP ₃₉	2000 11 06.33429	06 46 52.08	+38 22 11.2	18.2	704	2000 XJ ₄₀	2000 12 17.23136	02 52 02.35	+41 20 51.9	19.5	704
2000 XP ₃₉	2000 11 06.34813	06 46 52.18	+38 22 19.7	18.6	704	2000 XJ ₄₀	2000 12 17.24684	02 52 01.84	+41 20 39.7	19.6	704
2000 XP ₃₉	2000 11 06.36200	06 46 52.42	+38 22 27.9	18.5	704	2000 XJ ₄₀	2000 12 17.26243	02 52 01.29	+41 20 28.0	19.6	704
2000 XP ₃₉	2000 11 06.37577	06 46 52.57	+38 22 36.9	18.6	704	2000 XJ ₄₀	2000 12 17.27750	02 52 00.72	+41 20 16.6	20.1	704
2000 XP ₃₉	2000 11 06.38945	06 46 52.70	+38 22 45.2	18.6	704	2000 XK ₄₀	2000 09 08.41407	04 08 33.81	+37 08 38.5	18.6	704
2000 XP ₃₉	2000 11 19.34165	06 46 50.00	+40 35 32.9	18.4	704	2000 XK ₄₀	2000 09 08.42793	04 08 34.55	+37 08 48.0	18.8	704
2000 XP ₃₉	2000 11 19.35668	06 46 49.79	+40 35 42.2	18.8	704	2000 XK ₄₀	2000 09 08.44177	04 08 35.34	+37 08 56.1	18.7	704
2000 XP ₃₉	2000 11 19.39511	06 46 49.12	+40 36 07.1	18.7	704	2000 XK ₄₀	2000 09 08.45562	04 08 36.09	+37 09 04.5	18.4	704
2000 XP ₃₉	2000 11 19.41141	06 46 48.81	+40 36 16.4	18.4	704	2000 XK ₄₀	2000 09 08.46945	04 08 36.95	+37 09 12.3	18.2	704
2000 XP ₃₉	2000 12 17.31436	06 26 15.62	+44 57 21.9	18.9	704	2000 XK ₄₀	2000 09 25.41501	04 21 28.54	+39 52 00.4	19.1	704
2000 XP ₃₉	2000 12 17.32911	06 26 14.57	+44 57 28.4	18.8	704	2000 XK ₄₀	2000 09 25.43041	04 21 28.94	+39 52 09.3	19.9	704
2000 XP ₃₉	2000 12 17.34486	06 26 13.49	+44 57 35.5	18.8	704	2000 XK ₄₀	2000 09 25.44533	04 21 29.39	+39 52 17.8	19.7	704
2000 XP ₃₉	2000 12 17.35996	06 26 12.37	+44 57 41.4	19.5	704	2000 XK ₄₀	2000 09 25.46126	04 21 29.90	+39 52 27.1	19.8	704
2000 XP ₃₉	2000 12 17.37469	06 26 11.29	+44 57 47.7	19.4	704	2000 XK ₄₀	2000 09 25.47764	04 21 30.41	+39 52 35.7	19.1	704
2000 XV ₃₉	2000 11 06.33569	07 06 39.31	+37 48 47.8	18.7	704	2000 XK ₄₀	2000 10 07.41502	04 25 14.63	+41 39 14.9	18.7	704
2000 XV ₃₉	2000 11 06.34953	07 06 39.66	+37 48 55.1	18.7	704	2000 XK ₄₀	2000 10 07.43344	04 25 14.71	+41 39 25.2	19.0	704
2000 XV ₃₉	2000 11 06.36340	07 06 40.05	+37 49 03.0	18.9	704	2000 XK ₄₀	2000 10 07.44899	04 25 14.78	+41 39 33.3	19.4	704
2000 XV ₃₉	2000 11 06.39107	07 06 40.81	+37 49 17.8	18.9	704	2000 XK ₄₀	2000 10 07.46504	04 25 14.77	+41 39 41.3	19.0	704
2000 XV ₃₉	2000 11 19.34403	07 10 02.10	+39 50 14.0	18.8	704	2000 XK ₄₀	2000 10 07.48067	04 25 14.87	+41 39 49.1	19.1	704
2000 XV ₃₉	2000 11 19.36138	07 10 02.15	+39 50 24.8	18.9	704	2000 XK ₄₀	2000 11 06.27399	04 10 50.76	+44 45 35.8	18.4	704
2000 XV ₃₉	2000 11 19.37973	07 10 01.99	+39 50 35.6	18.5	704	2000 XK ₄₀	2000 11 06.28838	04 10 49.89	+44 45 38.1	18.1	704
2000 XV ₃₉	2000 11 19.39724	07 10 01.93	+39 50 45.6	18.5	704	2000 XK ₄₀	2000 11 06.33297	04 10 47.02	+44 45 46.7	17.7	704
2000 XV ₃₉	2000 11 19.41354	07 10 01.94	+39 50 55.1	18.1	704	2000 XK ₄₀	2000 12 17.23470	03 25 54.50	+42 28 23.8	18.5	704
2000 XV ₃₉	2000 12 17.31656	06 53 40.07	+43 59 15.6	18.0	704	2000 XK ₄₀	2000 12 17.25017	03 25 53.78	+42 28 16.2	18.4	704
2000 XV ₃₉	2000 12 17.33132	06 53 39.05	+43 59 22.1	18.0	704	2000 XK ₄₀	2000 12 17.26577	03 25 53.12	+42 28 08.2	18.7	704
2000 XV ₃₉	2000 12 17.34707	06 53 37.96	+43 59 29.2	18.2	704	2000 XK ₄₀	2000 12 17.28084	03 25 52.48	+42 28 00.9	19.0	704
2000 XV ₃₉	2000 12 17.36217	06 53 36.93	+43 59 34.6	18.4	704	2000 XK ₄₀	2000 12 17.29739	03 25 51.71	+42 27 52.1	18.7	704
2000 XV ₃₉	2000 12 17.37689	06 53 35.87	+43 59 40.2	19.1	704	2000 XN ₄₀	2000 12 17.23539	03 34 57.91	+41 53 26.1	19.4	704
2000 XW ₃₉	2000 10 07.41309	04 06 32.06	+46 14 20.9	18.4	704	2000 XN ₄₀	2000 12 17.25086	03 34 57.17	+41 53 19.7	18.1	704
2000 XW ₃₉	2000 10 07.43148	04 06 31.72	+46 14 28.6	19.0	704	2000 XN ₄₀	2000 12 17.26647	03 34 56.37	+41 53 13.3	18.6	704
2000 XW ₃₉	2000 10 07.44708	04 06 31.47	+46 14 33.4	18.9	704	2000 XN ₄₀	2000 12 17.28153	03 34 55.57	+41 53 08.6	18.3	704
2000 XW ₃₉	2000 10 07.46315	04 06 31.24	+46 14 39.6	18.8	704	2000 XN ₄₀	2000 12 17.29808	03 34 54.73	+41 53 02.7	18.0	704
2000 XW ₃₉	2000 10 07.47878	04 06 31.02	+46 14 45.6	18.3	704	2000 XO ₄₀	2000 12 17.23539	03 30 49.13	+41 47 22.5	18.9	704
2000 XW ₃₉	2000 12 17.21548	03 06 01.05	+45 11 11.7	17.0	704	2000 XO ₄₀	2000 12 17.25086	03 30 48.44	+41 47 11.9	18.6	704
2000 XW ₃₉	2000 12 17.23088	03 06 00.46	+45 11 04.2	17.7	704	2000 XO ₄₀	2000 12 17.26647	03 30 47.71	+41 47 01.6	19.0	704
2000 XW ₃₉	2000 12 17.24627	03 05 59.81	+45 10 56.7	17.7	704	2000 XO ₄₀	2000 12 17.28153	03 30 47.06	+41 46 50.6	18.9	704
2000 XW ₃₉	2000 12 17.26173	03 05 59.21	+45 10 49.4	17.6	704	2000 XO ₄₀	2000 12 17.29808	03 30 46.38	+41 46 39.1	18.6	704
2000 XW ₃₉	2000 12 17.27712	03 05 58.60	+45 10 41.8	17.6	704	2000 XP ₄₀	1998 04 01.33764	13 53 03.76	-28 00 10.8	18.7	704
2000 XY ₃₉	2000 12 17.21700	03 23 20.70	+43 48 25.6	18.6	704	2000 XP ₄₀	1998 04 01.35800	13 53 02.52	-28 00 14.4	18.7	704
2000 XY ₃₉	2000 12 17.23239	03 23 19.92	+43 48 16.9	18.6	704	2000 XP ₄₀	1998 04 01.39874	13 53 00.02	-28 00 27.9	18.5	704
2000 XY ₃₉	2000 12 17.24778	03 23 19.24	+43 48 09.5	18.1	704	2000 XP ₄₀	1998 04 01.41906	13 52 58.81	-28 00 32.1	18.5	704
2000 XY ₃₉	2000 12 17.26324	03 23 18.53	+43 48 01.8	18.6	704	2000 XP ₄₀	1998 04 29.43916	13 22 41.06	-28 34 47.3	18.0	V 566
2000 XY ₃₉	2000 12 17.27863	03 23 17.82	+43 47 54.6	18.5	704	2000 XP ₄₀	1998 04 29.48357	13 22 38.16	-28 34 42.2	18.1	V 566
2000 XZ ₃₉	2000 12 17.21823	03 34 43.81	+45 18 32.8	17.6	704	2000 XP ₄₀	1998 04 29.50405	13 22 36.84	-28 34 39.4	18.2	V 566
2000 XZ ₃₉	2000 12 17.23362	03 34 43.10	+45 18 26.3	18.7	704	2000 XP ₄₀	2000 12 17.23594	03 42 11.76	+42 03 09.6	19.1	704
2000 XZ ₃₉	2000 12 17.24901	03 34 42.38	+45 18 19.9	18.1	704	2000 XP ₄₀	2000 12 17.26702	03 42 09.95	+42 02 57.4	19.2	704
2000 XZ ₃₉	2000 12 17.26448	03 34 41.67	+45 18 12.5	18.2	704	2000 XP ₄₀	2000 12 17.28208	03 42 09.13	+42 02 52.2	19.2	704
2000 XZ ₃₉	2000 12 17.27987	03 34 41.01	+45 18 05.9	18.6	704	2000 XP ₄₀	2000 12 17.29863	03 42 08.06	+42 02 47.0	19.3	704
2000 XA ₄₀	2000 12 17.23664	03 45 08.64	+43 58 53.1	18.9	704	2000 XT ₄₀	2000 12 17.23775	03 54 53.64	+44 42 32.1	17.9	704
2000 XA ₄₀	2000 12 17.25211	03 45 07.84	+43 58 41.5	19.0	704	2000 XT ₄₀	2000 12 17.25322	03 54 52.75	+44 42 25.9	17.3	704
2000 XA ₄₀	2000 12 17.28278	03 45 06.25	+43 58 18.5	18.8	704	2000 XT ₄₀	2000 12 17.28389	03 54 50.95	+44 42 13.2	17.7	704
2000 XA ₄₀	2000 12 17.29932	03 45 05.37	+43 58 05.8	19.2	704	2000 XT ₄₀	2000 12 17.30043	03 54 49.96	+44 42 06.2	18.7	704
2000 XB ₄₀	2000 12 17.21919	03 47 41.73	+46 45 55.2	18.2	704	2000 XU ₄₀	2000 11 06.27753	04 46 04.24	+45 08 11.1	18.2	704
2000 XB ₄₀	2000 12 17.24998	03 47 40.23	+46 45 40.7	19.0	704	2000 XU ₄₀	2000 11 06.29191	04 46 03.50	+45 08 14.4	18.6	704
2000 XB ₄₀	2000 12 17.26544	03 47 39.39	+46 45 33.6	18.8	704	2000 XU ₄₀	2000 11 06.32251	04 46 01.97	+45 08 22.1	18.5	704
2000 XB ₄₀	2000 12 17.28083	03 47 38.63	+46 45 24.6	19.1	704	2000 XU ₄₀	2000 11 06.33686	04 46 01.27	+45 08 26.6	17.9	704
2000 XC ₄₀	2000 0										

2000 XW ₄₀	2000 12 17.30222	04 24 23.91	+42 37 17.3	18.7	704	2000 XO ₄₁	2000 12 17.28720	04 36 45.95	+45 07 19.6	18.8	704
2000 XX ₄₀	2000 09 08.41610	04 33 10.99	+34 52 19.2	18.8	704	2000 XO ₄₁	2000 12 17.30374	04 36 44.77	+45 07 15.4	19.0	704
2000 XX ₄₀	2000 09 08.42996	04 33 12.12	+34 52 28.3	19.3	704	2000 XQ ₄₁	2000 12 16.23110	04 32 44.34	+55 40 52.7	19.4	704
2000 XX ₄₀	2000 09 08.44381	04 33 13.19	+34 52 36.0	18.9	704	2000 XQ ₄₁	2000 12 16.24708	04 32 42.95	+55 40 49.8	18.8	704
2000 XX ₄₀	2000 09 08.45765	04 33 14.31	+34 52 44.9	19.3	704	2000 XQ ₄₁	2000 12 16.26273	04 32 41.55	+55 40 47.2	19.0	704
2000 XX ₄₀	2000 09 08.47149	04 33 15.29	+34 52 53.9	19.2	704	2000 XQ ₄₁	2000 12 16.27933	04 32 40.00	+55 40 44.5	18.9	704
2000 XX ₄₀	2000 09 25.41753	04 52 56.38	+37 45 19.8	18.7	704	2000 XQ ₄₁	2000 12 16.29621	04 32 38.48	+55 40 41.0	18.7	704
2000 XX ₄₀	2000 09 25.43293	04 52 57.29	+37 45 30.4	19.0	704	2000 XQ ₄₁	2000 12 21.21688	04 25 44.03	+55 22 09.6	19.0	704
2000 XX ₄₀	2000 09 25.44822	04 52 58.19	+37 45 37.0	19.6	704	2000 XQ ₄₁	2000 12 21.23208	04 25 42.77	+55 22 06.6	18.8	704
2000 XX ₄₀	2000 09 25.46378	04 52 58.95	+37 45 49.1	18.7	704	2000 XQ ₄₁	2000 12 21.24731	04 25 41.52	+55 22 03.5	18.7	704
2000 XX ₄₀	2000 10 06.43247	05 01 59.04	+39 36 43.3	18.0	704	2000 XQ ₄₁	2000 12 21.26251	04 25 40.33	+55 21 59.0	18.6	704
2000 XX ₄₀	2000 10 06.44772	05 01 59.62	+39 36 53.4	18.3	704	2000 XQ ₄₁	2000 12 21.27770	04 25 39.08	+55 21 54.1	18.7	704
2000 XX ₄₀	2000 10 06.47903	05 02 00.73	+39 37 12.5	18.3	704	2000 XS ₄₁	2000 12 16.23563	05 20 46.09	+52 12 23.5	18.5	704
2000 XX ₄₀	2000 10 06.49468	05 02 01.25	+39 37 21.5	17.7	704	2000 XS ₄₁	2000 12 16.25171	05 20 44.80	+52 12 22.2	19.1	704
2000 XX ₄₀	2000 11 06.33911	05 04 13.88	+44 23 09.4	17.2	704	2000 XS ₄₁	2000 12 16.26818	05 20 43.45	+52 12 20.7	18.3	704
2000 XX ₄₀	2000 11 06.35315	05 04 13.33	+44 23 16.0	17.5	704	2000 XS ₄₁	2000 12 16.28375	05 20 42.17	+52 12 19.5	18.3	704
2000 XX ₄₀	2000 11 06.36717	05 04 12.84	+44 23 22.2	17.4	704	2000 XS ₄₁	2000 12 16.30063	05 20 40.78	+52 12 18.0	18.5	704
2000 XX ₄₀	2000 11 06.38116	05 04 12.34	+44 23 28.7	17.6	704	2000 XS ₄₁	2000 12 17.30522	05 19 19.99	+52 10 39.8	18.9	704
2000 XX ₄₀	2000 11 06.39507	05 04 11.79	+44 23 35.2	17.3	704	2000 XS ₄₁	2000 12 17.32045	05 19 18.76	+52 10 37.4	17.9	704
2000 XX ₄₀	2000 12 17.23982	04 21 16.91	+45 33 11.1	17.2	704	2000 XS ₄₁	2000 12 17.33712	05 19 17.52	+52 10 35.9	18.2	704
2000 XX ₄₀	2000 12 17.27089	04 21 14.93	+45 33 02.4	16.9	704	2000 XS ₄₁	2000 12 17.35260	05 19 16.14	+52 10 33.7	17.8	704
2000 XX ₄₀	2000 12 17.28596	04 21 13.96	+45 32 58.0	16.8	704	2000 XT ₄₁	2000 11 06.34408	06 01 38.17	+43 35 53.4	18.2	704
2000 XX ₄₀	2000 12 17.30250	04 21 12.93	+45 32 53.0	17.2	704	2000 XT ₄₁	2000 11 06.35813	06 01 38.15	+43 36 04.9	18.4	704
2000 XZ ₄₀	2000 12 17.24024	04 28 28.75	+45 48 06.2	17.1	704	2000 XT ₄₁	2000 11 06.37212	06 01 38.12	+43 36 16.1	18.5	704
2000 XZ ₄₀	2000 12 17.25625	04 28 27.72	+45 48 03.0	17.4	704	2000 XT ₄₁	2000 11 06.38611	06 01 38.11	+43 36 28.1	18.4	704
2000 XZ ₄₀	2000 12 17.27131	04 28 26.61	+45 47 57.3	17.4	704	2000 XT ₄₁	2000 11 06.40002	06 01 38.06	+43 36 39.5	18.1	704
2000 XZ ₄₀	2000 12 17.28637	04 28 25.66	+45 47 53.6	16.5	704	2000 XT ₄₁	2000 12 17.29041	05 23 36.44	+49 17 48.4	17.5	704
2000 XZ ₄₀	2000 12 17.30291	04 28 24.55	+45 47 49.0	16.6	704	2000 XT ₄₁	2000 12 17.30563	05 23 35.12	+49 17 48.7	17.7	704
2000 XA ₄₁	2000 12 17.25638	04 31 07.76	+43 58 27.4	18.6	704	2000 XT ₄₁	2000 12 17.32086	05 23 33.70	+49 17 49.3	18.0	704
2000 XA ₄₁	2000 12 17.27144	04 31 06.78	+43 58 22.3	18.4	704	2000 XT ₄₁	2000 12 17.33753	05 23 32.34	+49 17 49.3	17.2	704
2000 XA ₄₁	2000 12 17.28651	04 31 05.72	+43 58 17.3	18.7	704	2000 XT ₄₁	2000 12 17.35301	05 23 31.00	+49 17 49.3	17.5	704
2000 XA ₄₁	2000 12 17.30305	04 31 04.67	+43 58 11.7	19.1	704	2000 XW ₄₁	2000 12 16.30816	06 19 10.80	+54 40 58.3	17.8	704
2000 XB ₄₁	2000 09 25.41850	04 58 33.27	+36 32 48.8	18.8	704	2000 XW ₄₁	2000 12 16.32394	06 19 09.43	+54 40 59.9	18.7	704
2000 XB ₄₁	2000 09 25.43382	04 58 34.07	+36 32 57.2	19.3	704	2000 XW ₄₁	2000 12 16.33952	06 19 08.18	+54 41 03.9	18.9	704
2000 XB ₄₁	2000 09 25.46475	04 58 35.84	+36 33 13.6	19.6	704	2000 XW ₄₁	2000 12 16.35541	06 19 06.69	+54 41 05.9	18.4	704
2000 XB ₄₁	2000 10 25.43695	05 14 16.67	+40 43 54.4	17.9	704	2000 XW ₄₁	2000 12 16.37055	06 19 05.39	+54 41 09.0	18.2	704
2000 XB ₄₁	2000 10 25.45071	05 14 16.60	+40 44 00.4	18.4	704	2000 XW ₄₁	2000 12 17.29480	06 17 46.62	+54 43 45.4	17.5	704
2000 XB ₄₁	2000 10 25.46428	05 14 16.49	+40 44 07.2	19.1	704	2000 XW ₄₁	2000 12 17.31002	06 17 45.26	+54 43 48.1	17.7	704
2000 XB ₄₁	2000 10 25.47914	05 14 16.53	+40 44 13.8	18.7	704	2000 XW ₄₁	2000 12 17.32555	06 17 43.86	+54 43 50.4	18.2	704
2000 XB ₄₁	2000 10 25.49295	05 14 16.49	+40 44 19.7	18.6	704	2000 XW ₄₁	2000 12 17.34218	06 17 42.29	+54 43 52.4	18.0	704
2000 XB ₄₁	2000 11 06.35401	05 11 02.79	+42 10 03.7	18.4	704	2000 XW ₄₁	2000 12 17.35740	06 17 40.93	+54 43 55.1	18.0	704
2000 XB ₄₁	2000 11 06.36800	05 11 02.33	+42 10 08.8	18.5	704	2000 XW ₄₁	2000 12 21.29322	06 11 59.53	+54 51 26.8	17.7	704
2000 XB ₄₁	2000 11 06.38199	05 11 01.84	+42 10 14.5	18.4	704	2000 XW ₄₁	2000 12 21.30849	06 11 58.27	+54 51 28.5	18.4	704
2000 XB ₄₁	2000 11 06.39590	05 11 01.42	+42 10 20.0	18.3	704	2000 XW ₄₁	2000 12 21.32506	06 11 56.67	+54 51 29.6	18.1	704
2000 XC ₄₁	2000 11 06.34041	05 25 12.26	+43 55 38.9	19.1	704	2000 XW ₄₁	2000 12 21.34035	06 11 55.39	+54 51 30.5	17.9	704
2000 XC ₄₁	2000 11 06.35448	05 25 11.55	+43 55 45.1	19.3	704	2000 XW ₄₁	2000 12 21.35571	06 11 53.87	+54 51 31.6	18.0	704
2000 XC ₄₁	2000 11 06.36847	05 25 10.89	+43 55 52.8	18.9	704	2000 XX ₄₁	2000 11 20.41961	07 45 28.90	+47 57 11.9	17.8 R	699
2000 XC ₄₁	2000 11 06.38246	05 25 10.30	+43 56 00.0	19.1	704	2000 XX ₄₁	2000 11 20.44091	07 45 28.87	+47 57 08.4		699
2000 XC ₄₁	2000 11 06.39637	05 25 09.81	+43 56 06.0	18.6	704	2000 XX ₄₁	2000 11 20.46219	07 45 28.80	+47 57 04.4		699
2000 XC ₄₁	2000 12 17.25735	04 41 35.98	+47 09 06.6	18.7	704	2000 XX ₄₁	2000 11 20.48349	07 45 28.71	+47 57 01.3		699
2000 XC ₄₁	2000 12 17.27241	04 41 34.90	+47 09 06.5	18.0	704	2000 XX ₄₁	2000 12 17.31836	07 22 25.21	+45 18 29.9	17.5	704
2000 XC ₄₁	2000 12 17.28747	04 41 33.74	+47 09 07.2	18.3	704	2000 XX ₄₁	2000 12 17.33312	07 22 23.71	+45 18 20.5	17.9	704
2000 XC ₄₁	2000 12 17.30401	04 41 32.60	+47 09 08.1	18.3	704	2000 XX ₄₁	2000 12 17.34886	07 22 22.16	+45 18 10.9	17.5	704
2000 XD ₄₁	2000 09 26.40288	05 08 03.45	+35 41 24.4	18.8	704	2000 XX ₄₁	2000 12 17.36396	07 22 20.65	+45 18 01.8	17.6	704
2000 XD ₄₁	2000 09 26.41741	05 08 04.26	+35 41 31.7	19.2	704	2000 XX ₄₁	2000 12 17.37869	07 22 19.06	+45 17 52.2	17.9	704
2000 XD ₄₁	2000 09 26.43237	05 08 05.03	+35 41 41.3	19.6	704	2000 XX ₄₁	2001 01 05.29558	06 48 50.77	+40 29 31.3	17.1	704
2000 XD ₄₁	2000 09 26.44737	05 08 05.91	+35 41 49.5	19.3	704	2000 XX ₄₁	2001 01 05.31044	06 48 49.12	+40 29 13.3	16.3	704
2000 XD ₄₁	2000 09 26.46200	05 08 06.77	+35 41 56.8	19.4	704	2000 XX ₄₁	2001 01 05.32553	06 48 47.49	+40 28 55.2	16.1	704
2000 XD ₄₁	2000 10 25.43708	05 24 26.39	+40 10 04.2	17.9	704	2000 XX ₄₁	2001 01 05.34146	06 48 45.76	+40 28 36.8	16.1	704
2000 XD ₄₁	2000 10 25.45084	05 24 26.42	+40 10 11.7	18.2	704	2000 XX ₄₁	2001 01 05.35665	06 48 44.14	+40 28 18.5	16.5	704
2000 XD ₄₁	2000 10 25.46441	05 24 26.42	+40 10 19.7	18.5	704	2000 XY ₄₁	2000 12 16.32289	06 04 44.48	+51 17 37.5	20.0	704
2000 XD ₄₁	2000 10 25.47927	05 24 26.44	+40 10 27.4	18.3	704	2000 XY ₄₁	2000 12 16.33869	06 04 43.00	+51 17 34.6	20.0	704
2000 XD ₄₁	2000 10 25.49307	05 24 26.43	+40 10 35.2	18.0	704	2000 XY ₄₁	2000 12 16.35457	06 04 41.53	+51 17 31.8	19.7	704
2000 XD ₄₁	2000 11 06.34064	05 22 08.62	+41 55 23.1	17.8	704	2000 XY ₄₁	2000 12 16.36972	06 04 40.04	+51 17 31.3	19.8	704
2000 XD ₄₁	2000 11 06.35471	05 22 08.20	+41 55 30.7	18.3	704	2000 XY ₄₁	2000 12 17.29424	06 03 17.89	+51 15 00.3	18.8	704
2000 XD ₄₁	2000 11 06.36870	05 22 07.75	+41 55 37.4	18.8	704	2000 XY ₄₁	2000 12 17.30947	06 03 16.73	+51 14 58.6	19.5	704
2000 XD ₄₁	2000 11 06.38269	05 22 07.25	+41 55 44.0	19.2	704	2000 XY ₄₁	2000 12 17.32499	06 03 15.13	+51 14 54.6	18.8	704
2000 XD ₄₁	2000 11 06.39660	05 22 06.93	+41 55 51.6	18.1	704	2000 XY ₄₁	2000 12 17.34162	06 03 13.57	+51 14 53.2	18.8	704
2000 XD ₄₁	2000 11 19.28709	05 12 57.27	+43 30 03.4	19.6	704	2000 XY ₄₁	2000 12 17.35684	06 03 12.18	+51 14 49.5	19.1	704
2000 XD ₄₁	2000 11 19.30387	05									

2000 XG ₄₂	2000 10 25.49773	05 58 54.66	+42 02 10.5	19.2	704	2000 XV ₄₂	2000 11 06.40463	06 59 40.56	+45 02 02.3	18.7	704
2000 XG ₄₂	2000 11 06.34408	06 00 41.21	+43 41 14.0	17.8	704	2000 XV ₄₂	2000 12 17.31408	06 35 17.58	+46 14 21.9	17.7	704
2000 XG ₄₂	2000 11 06.35813	06 00 41.16	+43 41 21.2	18.5	704	2000 XV ₄₂	2000 12 17.32884	06 35 16.32	+46 14 19.1	17.7	704
2000 XG ₄₂	2000 11 06.37212	06 00 41.09	+43 41 26.1	19.3	704	2000 XV ₄₂	2000 12 17.34458	06 35 14.93	+46 14 16.3	17.4	704
2000 XG ₄₂	2000 11 06.38611	06 00 40.96	+43 41 35.2	18.9	704	2000 XV ₄₂	2000 12 17.35931	06 35 13.73	+46 14 13.5	18.0	704
2000 XG ₄₂	2000 11 06.40002	06 00 40.88	+43 41 42.5	18.5	704	2000 XV ₄₂	2000 12 17.37441	06 35 12.44	+46 14 10.5	17.9	704
2000 XG ₄₂	2000 12 17.30864	05 27 30.85	+46 50 58.9	18.3	704	2000 XW ₄₂	2000 11 06.34932	07 00 37.98	+41 53 18.3	17.8	704
2000 XG ₄₂	2000 12 17.32413	05 27 29.73	+46 50 58.0	17.9	704	2000 XW ₄₂	2000 11 06.36336	07 00 38.12	+41 53 28.6	18.1	704
2000 XG ₄₂	2000 12 17.33984	05 27 28.45	+46 50 56.4	18.6	704	2000 XW ₄₂	2000 11 06.37725	07 00 38.26	+41 53 38.0	19.5	704
2000 XG ₄₂	2000 12 17.35462	05 27 27.34	+46 50 56.2	18.7	704	2000 XW ₄₂	2000 11 06.39122	07 00 38.41	+41 53 49.8	18.4	704
2000 XG ₄₂	2000 12 17.36972	05 27 26.26	+46 50 55.6	18.3	704	2000 XW ₄₂	2000 11 06.40509	07 00 38.54	+41 54 00.7	18.4	704
2000 XH ₄₂	2000 10 25.45615	06 09 34.27	+41 54 29.1	20.0	704	2000 XW ₄₂	2000 12 16.31011	06 34 54.76	+50 51 48.8	17.5	704
2000 XH ₄₂	2000 10 25.48458	06 09 34.56	+41 54 38.0	19.5	704	2000 XW ₄₂	2000 12 16.32599	06 34 53.34	+50 51 59.7	17.6	704
2000 XH ₄₂	2000 10 25.49887	06 09 34.72	+41 54 43.4	19.9	704	2000 XW ₄₂	2000 12 16.34146	06 34 52.06	+50 52 09.8	18.3	704
2000 XH ₄₂	2000 12 17.32385	05 31 42.58	+44 03 43.6	18.4	704	2000 XW ₄₂	2000 12 16.35735	06 34 50.46	+50 52 20.2	18.1	704
2000 XH ₄₂	2000 12 17.33956	05 31 41.33	+44 03 41.3	18.7	704	2000 XW ₄₂	2000 12 16.37260	06 34 49.08	+50 52 30.5	17.7	704
2000 XH ₄₂	2000 12 17.35434	05 31 40.23	+44 03 38.6	19.2	704	2000 XW ₄₂	2000 12 17.29672	06 33 25.43	+51 02 40.9	17.7	704
2000 XH ₄₂	2000 12 17.36944	05 31 39.13	+44 03 35.1	19.2	704	2000 XW ₄₂	2000 12 17.31194	06 33 23.95	+51 02 50.9	17.8	704
2000 XH ₄₂	2001 01 05.23843	05 10 18.85	+42 24 29.5	19.6	704	2000 XW ₄₂	2000 12 17.32747	06 33 22.51	+51 03 01.1	17.5	704
2000 XH ₄₂	2001 01 05.25368	05 10 18.13	+42 24 22.6	19.8	704	2000 XW ₄₂	2000 12 17.34409	06 33 20.98	+51 03 12.2	17.3	704
2000 XH ₄₂	2001 01 05.27040	05 10 17.21	+42 24 14.9	19.9	704	2000 XW ₄₂	2000 12 17.35932	06 33 19.56	+51 03 22.3	18.0	704
2000 XL ₄₂	2000 10 25.44373	06 22 38.84	+40 14 35.6	19.0	704	2000 XX ₄₂	2000 12 17.32925	06 38 33.51	+44 31 27.6	19.3	704
2000 XL ₄₂	2000 10 25.45742	06 22 39.12	+40 14 41.3	19.8	704	2000 XX ₄₂	2000 12 17.34499	06 38 32.51	+44 31 27.9	19.2	704
2000 XL ₄₂	2000 10 25.48596	06 22 39.93	+40 14 54.7	19.9	704	2000 XX ₄₂	2000 12 17.36010	06 38 31.43	+44 31 30.2	19.4	704
2000 XL ₄₂	2000 10 25.50014	06 22 40.23	+40 15 02.0	19.1	704	2000 XX ₄₂	2000 12 17.37482	06 38 30.55	+44 31 31.1	19.5	704
2000 XL ₄₂	2000 11 06.34685	06 25 51.66	+41 50 33.9	18.9	704	2000 XF ₄₃	2000 11 06.35052	07 14 55.88	+41 34 26.2	16.7	704
2000 XL ₄₂	2000 11 06.36081	06 25 51.67	+41 50 40.7	19.2	704	2000 XF ₄₃	2000 11 06.36453	07 14 56.46	+41 34 35.5	16.7	704
2000 XL ₄₂	2000 11 06.38873	06 25 51.82	+41 50 54.8	18.9	704	2000 XF ₄₃	2000 11 06.37852	07 14 57.06	+41 34 44.0	18.2	704
2000 XL ₄₂	2000 11 06.40262	06 25 51.79	+41 51 01.5	19.4	704	2000 XF ₄₃	2000 11 06.39243	07 14 57.42	+41 34 53.2	17.0	704
2000 XL ₄₂	2000 11 19.33885	06 23 36.75	+43 34 24.3	19.2	704	2000 XF ₄₃	2000 11 06.42320	07 14 58.98	+41 35 14.3	16.7	704
2000 XL ₄₂	2000 11 19.35410	06 23 36.27	+43 34 30.9	19.8	704	2000 XF ₄₃	2000 11 06.43724	07 14 59.44	+41 35 23.8	16.9	704
2000 XL ₄₂	2000 11 19.37518	06 23 35.82	+43 34 40.2	19.4	704	2000 XF ₄₃	2000 11 06.45152	07 14 59.99	+41 35 33.0	17.8	704
2000 XL ₄₂	2000 11 19.39242	06 23 35.41	+43 34 49.1	19.6	704	2000 XF ₄₃	2000 11 20.42282	07 21 09.47	+44 13 18.3	16.2 R	699
2000 XL ₄₂	2000 11 19.40899	06 23 35.11	+43 34 56.9	20.2	704	2000 XF ₄₃	2000 11 20.44410	07 21 09.59	+44 13 33.4		699
2000 XL ₄₂	2000 12 17.31057	05 59 35.33	+46 08 35.2	18.4	704	2000 XF ₄₃	2000 11 20.46535	07 21 09.68	+44 13 47.8		699
2000 XL ₄₂	2000 12 17.32606	05 59 34.23	+46 08 37.5	18.2	704	2000 XF ₄₃	2000 11 20.48667	07 21 09.80	+44 14 03.0		699
2000 XL ₄₂	2000 12 17.34177	05 59 33.06	+46 08 39.7	18.3	704	2000 XF ₄₃	2000 12 17.29863	07 07 41.06	+49 01 56.7	16.3	704
2000 XL ₄₂	2000 12 17.35654	05 59 32.06	+46 08 41.7	18.5	704	2000 XF ₄₃	2000 12 17.31385	07 07 40.00	+49 02 04.2	16.4	704
2000 XL ₄₂	2000 12 17.37165	05 59 30.96	+46 08 43.9	18.4	704	2000 XF ₄₃	2000 12 17.32937	07 07 39.04	+49 02 11.6	17.9	704
2000 XM ₄₂	2000 11 06.34708	06 36 02.19	+43 19 49.4	18.8	704	2000 XF ₄₃	2000 12 17.36122	07 07 36.47	+49 02 27.9	17.9	704
2000 XM ₄₂	2000 11 06.36106	06 36 02.35	+43 19 57.7	19.0	704	2000 XH ₄₃	1994 05 05.29221	13 51 56.38	-12 59 27.2	19.0 V	691
2000 XM ₄₂	2000 11 06.38896	06 36 02.56	+43 20 11.9	18.5	704	2000 XH ₄₃	1994 05 05.31762	13 51 54.91	-12 59 26.8		691
2000 XM ₄₂	2000 11 06.40285	06 36 02.55	+43 20 19.6	18.5	704	2000 XH ₄₃	1994 05 05.34131	13 51 53.43	-12 59 24.7		691
2000 XM ₄₂	2000 12 17.31182	06 06 11.68	+47 30 59.1	17.8	704	2000 XH ₄₃	2000 11 06.39462	07 28 26.61	+39 09 11.3	19.1	704
2000 XM ₄₂	2000 12 17.32731	06 06 10.39	+47 31 00.1	18.2	704	2000 XH ₄₃	2000 11 06.40879	07 28 27.11	+39 09 19.5	19.1	704
2000 XM ₄₂	2000 12 17.34306	06 06 09.02	+47 31 01.4	18.1	704	2000 XH ₄₃	2000 11 06.42263	07 28 27.39	+39 09 26.8	19.1	704
2000 XM ₄₂	2000 12 17.35779	06 06 07.92	+47 31 01.9	18.5	704	2000 XH ₄₃	2000 11 06.43650	07 28 27.77	+39 09 35.3	19.3	704
2000 XM ₄₂	2000 12 17.37290	06 06 06.59	+47 31 03.0	18.2	704	2000 XH ₄₃	2000 11 06.45036	07 28 28.17	+39 09 42.6	19.4	704
2000 XM ₄₂	2000 12 21.29337	06 00 49.88	+47 32 14.6	18.5	704	2000 XH ₄₃	2000 11 19.34583	07 31 55.04	+41 15 12.1	18.8	704
2000 XM ₄₂	2000 12 21.30864	06 00 48.60	+47 32 13.5	18.8	704	2000 XH ₄₃	2000 11 19.36388	07 31 55.07	+41 15 22.8	18.8	704
2000 XM ₄₂	2000 12 21.32521	06 00 47.14	+47 32 13.2	19.1	704	2000 XH ₄₃	2000 11 19.38298	07 31 54.99	+41 15 34.3	18.8	704
2000 XM ₄₂	2000 12 21.34050	06 00 45.88	+47 32 13.1	18.5	704	2000 XH ₄₃	2000 11 19.39909	07 31 55.02	+41 15 43.4	18.7	704
2000 XN ₄₂	2000 12 17.29397	06 09 40.92	+49 24 39.2	17.9	704	2000 XH ₄₃	2000 11 19.41538	07 31 55.05	+41 15 53.7	18.9	704
2000 XN ₄₂	2000 12 17.30920	06 09 39.73	+49 24 41.8	18.2	704	2000 XH ₄₃	2000 12 17.31808	07 15 16.65	+45 44 51.9	18.8	704
2000 XN ₄₂	2000 12 17.32472	06 09 38.52	+49 24 45.2	18.0	704	2000 XH ₄₃	2000 12 17.33284	07 15 15.63	+45 44 59.5	19.3	704
2000 XN ₄₂	2000 12 17.34135	06 09 37.16	+49 24 48.4	17.7	704	2000 XH ₄₃	2000 12 17.34859	07 15 14.59	+45 45 06.5	19.2	704
2000 XN ₄₂	2000 12 17.35657	06 09 35.97	+49 24 51.4	17.7	704	2000 XH ₄₃	2000 12 17.36369	07 15 13.37	+45 45 13.7	19.4	704
2000 XP ₄₂	2000 12 17.31168	06 11 39.88	+46 04 02.0	18.7	704	2000 XO ₄₃	2000 12 17.31016	05 47 51.09	+45 55 28.5	18.7	704
2000 XP ₄₂	2000 12 17.32717	06 11 38.70	+46 04 05.2	17.8	704	2000 XO ₄₃	2000 12 17.32565	05 47 49.99	+45 55 25.8	18.8	704
2000 XP ₄₂	2000 12 17.34292	06 11 37.39	+46 04 10.3	18.1	704	2000 XO ₄₃	2000 12 17.34135	05 47 48.85	+45 55 23.2	18.7	704
2000 XQ ₄₂	2000 11 19.34094	06 41 07.51	+42 09 15.7	18.9	704	2000 XO ₄₃	2000 12 17.35613	05 47 47.82	+45 55 21.0	18.8	704
2000 XQ ₄₂	2000 11 19.35603	06 41 07.20	+42 09 23.2	19.2	704	2000 XO ₄₃	2000 12 17.37123	05 47 46.78	+45 55 17.7	18.9	704
2000 XQ ₄₂	2000 11 19.37717	06 41 06.67	+42 09 32.9	19.2	704	2000 XO ₄₃	2000 12 17.31182	06 09 03.64	+47 38 19.5	18.5	704
2000 XQ ₄₂	2000 11 19.39453	06 41 06.45	+42 09 40.6	18.8	704	2000 XQ ₄₃	2000 12 17.32731	06 09 02.29	+47 38 19.7	18.9	704
2000 XQ ₄₂	2000 11 19.41098	06 41 05.99	+42 09 48.6	19.1	704	2000 XQ ₄₃	2000 12 17.34306	06 09 00.98	+47 38 19.0	18.6	704
2000 XQ ₄₂	2000 12 17.31312	06 17 31.76	+44 59 41.5	18.9	704	2000 XQ ₄₃	2000 12 17.35779	06 08 59.73	+47 38 19.7	19.3	704
2000 XQ ₄₂	2000 12 17.31325	06 17 31.83	+44 59 41.7	18.7	704	2000 XQ ₄₃	2000 12 17.37290	06 08 58.50	+47 38 19.7	19.3	704
2000 XQ ₄₂	2000 12 17.32787	06 17 30.60	+44 59 44.4	18.5	704	2000 XR ₄₃	2000 11 19.34001	06 34 19.67	+41 52 39.1	18.5	704
2000 XQ ₄₂	2000 12 17.32801	06 17 30.67	+44 59 44.3	18.3	704	2000 XR ₄₃	2000 11 19.35520	06 34 19.24	+41 52 48.6	19.0	704
2000 XQ ₄₂ </											

2000 XW ₄₃	2000 12 17.42880	08 11 18.42	+51 32 30.2	18.9	704	2000 XL ₄₄	2000 12 17.39386	09 55 26.42	+34 22 25.2	17.4	704
2000 XW ₄₃	2000 12 18.33237	08 10 38.24	+51 41 12.2	17.5 R	699	2000 XL ₄₄	2000 12 17.40947	09 55 28.69	+34 22 14.1	18.2	704
2000 XW ₄₃	2000 12 18.35288	08 10 37.31	+51 41 23.2		699	2000 XL ₄₄	2000 12 17.42552	09 55 30.79	+34 22 01.2	17.7	704
2000 XW ₄₃	2000 12 18.37341	08 10 36.23	+51 41 35.8		699	2000 XL ₄₄	2000 12 17.44131	09 55 33.06	+34 21 48.9	18.0	704
2000 XW ₄₃	2000 12 18.39396	08 10 35.27	+51 41 47.9		699	2000 XL ₄₄	2000 12 17.45707	09 55 35.26	+34 21 37.0	17.8	704
2000 XZ ₄₃	2000 11 25.32564	08 15 47.50	+43 21 21.9	18.7 R	699	2000 XL ₄₄	2000 12 26.75660	10 16 39.13	+32 07 24.2		360
2000 XZ ₄₃	2000 11 25.35079	08 15 47.58	+43 21 28.5		699	2000 XL ₄₄	2000 12 26.75903	10 16 39.41	+32 07 21.7		360
2000 XZ ₄₃	2000 11 25.37601	08 15 47.55	+43 21 35.6		699	2000 XL ₄₄	2000 12 26.76140	10 16 39.68	+32 07 19.5		360
2000 XZ ₄₃	2000 11 25.40139	08 15 47.49	+43 21 43.2		699	2000 XL ₄₄	2000 12 29.76399	10 22 40.16	+31 16 30.9	18.0 V	402
2000 XZ ₄₃	2000 12 17.36770	08 07 26.02	+45 00 48.9	18.6	704	2000 XL ₄₄	2000 12 29.76525	10 22 40.34	+31 16 29.3		402
2000 XZ ₄₃	2000 12 17.38283	08 07 25.22	+45 00 52.1	18.9	704	2000 XL ₄₄	2001 01 05.38140	10 34 21.29	+29 10 37.6	17.2	704
2000 XZ ₄₃	2000 12 17.39797	08 07 24.62	+45 00 56.1	19.4	704	2000 XL ₄₄	2001 01 05.39671	10 34 22.63	+29 10 18.9	17.3	704
2000 XZ ₄₃	2000 12 17.41311	08 07 23.85	+45 01 00.0	19.1	704	2000 XL ₄₄	2001 01 05.41196	10 34 24.01	+29 10 00.1	17.4	704
2000 XZ ₄₃	2000 12 17.42825	08 07 23.06	+45 01 03.4	18.7	704	2000 XM ₄₄	2000 09 26.41973	05 31 25.82	+34 35 19.9	18.9	704
2000 XZ ₄₃	2000 12 30.34547	07 54 57.09	+45 39 55.5	17.9 R	699	2000 XM ₄₄	2000 09 26.43426	05 31 27.04	+34 35 32.9	18.8	704
2000 XZ ₄₃	2000 12 30.36607	07 54 55.72	+45 39 58.2		699	2000 XM ₄₄	2000 09 26.44926	05 31 28.24	+34 35 47.1	18.6	704
2000 XZ ₄₃	2000 12 30.38667	07 54 54.26	+45 39 59.9		699	2000 XM ₄₄	2000 09 26.46389	05 31 29.40	+34 35 59.4	18.3	704
2000 XZ ₄₃	2000 12 30.40724	07 54 52.78	+45 40 02.3		699	2000 XM ₄₄	2000 11 06.34510	06 11 28.60	+46 51 04.4	17.1	704
2000 XA ₄₄	2000 12 08.63538	05 19 47.77	+21 41 07.6	19.6 R	344	2000 XM ₄₄	2000 11 06.35908	06 11 28.77	+46 51 22.5	17.4	704
2000 XA ₄₄	2000 12 08.64537	05 19 47.19	+21 41 08.9	20.1 R	344	2000 XM ₄₄	2000 11 06.37307	06 11 29.01	+46 51 41.1	17.5	704
2000 XA ₄₄	2000 12 08.65287	05 19 46.77	+21 41 10.0	20.0 R	344	2000 XM ₄₄	2000 11 06.38708	06 11 29.27	+46 51 59.4	16.6	704
2000 XA ₄₄	2000 12 08.74965	05 19 41.27	+21 41 24.0	20.3 R	344	2000 XM ₄₄	2000 11 06.40097	06 11 29.51	+46 52 17.6	16.8	704
2000 XA ₄₄	2000 12 08.76115	05 19 40.69	+21 41 25.7	20.1 R	344	2000 XM ₄₄	2000 12 08.31542	05 52 14.49	+58 24 28.2	15.3	704
2000 XA ₄₄	2000 12 08.77243	05 19 40.00	+21 41 27.3	20.3 R	344	2000 XM ₄₄	2000 12 08.33068	05 52 12.48	+58 24 45.0	15.5	704
2000 XC ₄₄	1996 01 19.29071	08 46 10.21	+16 29 47.3	20.1 V	691	2000 XM ₄₄	2000 12 08.34596	05 52 11.00	+58 25 01.5	14.9	704
2000 XC ₄₄	1996 01 19.31251	08 46 09.09	+16 29 51.4		691	2000 XM ₄₄	* 2000 12 09.16489	05 50 48.85	+58 39 38.3	16.4	678
2000 XC ₄₄	1996 01 19.33692	08 46 07.85	+16 29 56.1		691	2000 XM ₄₄	2000 12 09.18183	05 50 47.16	+58 39 57.4	16.5	678
2000 XC ₄₄	2000 11 29.32878	05 25 54.00	+21 56 49.5	19.4	704	2000 XM ₄₄	2000 12 09.19879	05 50 45.51	+58 40 16.0	16.7	678
2000 XC ₄₄	2000 11 29.34429	05 25 53.21	+21 56 49.5	19.9	704	2000 XM ₄₄	2000 12 11.21887	05 47 09.20	+59 15 03.9	16.3	678
2000 XC ₄₄	2000 11 29.36121	05 25 52.29	+21 56 48.6	19.4	704	2000 XM ₄₄	2000 12 11.21981	05 47 09.00	+59 15 04.6	16.7	678
2000 XC ₄₄	2000 11 29.37622	05 25 51.59	+21 56 47.4	19.8	704	2000 XM ₄₄	2000 12 11.22376	05 47 08.71	+59 15 09.2	16.6	678
2000 XC ₄₄	2000 12 08.78771	05 17 35.16	+21 46 25.7	18.8 R	344	2000 XM ₄₄	2000 12 11.22470	05 47 08.58	+59 15 09.2	16.5	678
2000 XC ₄₄	2000 12 08.79880	05 17 34.55	+21 46 24.8	19.1 R	344	2000 XM ₄₄	2000 12 11.23149	05 47 07.79	+59 15 15.6	16.2	678
2000 XC ₄₄	2000 12 08.81006	05 17 33.92	+21 46 23.9	19.3 R	344	2000 XM ₄₄	2000 12 11.23345	05 47 07.51	+59 15 17.2	15.9	678
2000 XC ₄₄	2000 12 14.60501	05 12 19.42	+21 39 42.0	18.4 R	344	2000 XM ₄₄	2000 12 15.28835	05 39 13.91	+60 18 13.4	16.7	704
2000 XC ₄₄	2000 12 14.62780	05 12 18.15	+21 39 40.3	18.4 R	344	2000 XM ₄₄	2000 12 15.30361	05 39 11.97	+60 18 26.6	16.1	704
2000 XD ₄₄	2000 12 24.43351	05 01 52.98	+23 12 59.6	20.3 R	344	2000 XM ₄₄	2000 12 15.31885	05 39 09.94	+60 18 39.5	16.2	704
2000 XD ₄₄	2000 12 24.45932	05 01 51.39	+23 13 04.4	19.6 R	344	2000 XM ₄₄	2000 12 15.33408	05 39 08.05	+60 18 52.5	16.0	704
2000 XE ₄₄	2000 11 19.39958	06 57 47.15	+36 06 26.3	18.6	704	2000 XM ₄₄	2000 12 15.34934	05 39 06.08	+60 19 05.8	16.4	704
2000 XE ₄₄	2000 11 19.41465	06 57 46.97	+36 06 34.5	18.9	704	2000 XN ₄₄	2000 09 06.41439	04 52 44.36	+22 45 16.9	19.2	704
2000 XE ₄₄	2000 11 19.42981	06 57 46.83	+36 06 44.2	18.9	704	2000 XN ₄₄	2000 09 06.42543	04 52 45.55	+22 45 20.0	19.0	704
2000 XE ₄₄	2000 11 19.44490	06 57 46.65	+36 06 53.7	18.9	704	2000 XN ₄₄	2000 09 06.43647	04 52 46.81	+22 45 24.4	19.2	704
2000 XE ₄₄	2000 12 19.29957	06 37 36.06	+40 41 54.5	17.9	704	2000 XN ₄₄	2000 09 06.44752	04 52 48.02	+22 45 28.0	19.1	704
2000 XE ₄₄	2000 12 19.31562	06 37 34.99	+40 42 01.4	18.1	704	2000 XN ₄₄	2000 09 06.45856	04 52 49.23	+22 45 31.3	19.4	704
2000 XE ₄₄	2000 12 19.33196	06 37 33.79	+40 42 09.0	18.8	704	2000 XN ₄₄	2000 09 30.42379	05 32 33.35	+24 42 02.3	19.4	704
2000 XE ₄₄	2000 12 19.34732	06 37 32.69	+40 42 15.7	18.3	704	2000 XN ₄₄	2000 09 30.43861	05 32 34.51	+24 42 06.8	19.3	704
2000 XE ₄₄	2001 01 05.22916	06 17 08.16	+42 11 59.3	18.6	704	2000 XN ₄₄	2000 09 30.45359	05 32 35.75	+24 42 11.2	19.6	704
2000 XE ₄₄	2001 01 05.24443	06 17 06.95	+42 12 02.7	18.5	704	2000 XN ₄₄	2000 09 30.46929	05 32 37.02	+24 42 14.9	19.4	704
2000 XE ₄₄	2001 01 05.25919	06 17 05.82	+42 12 05.7	18.6	704	2000 XN ₄₄	2000 11 20.36958	05 56 43.66	+28 33 22.1	16.8	704
2000 XE ₄₄	2001 01 05.27591	06 17 04.61	+42 12 08.8	17.8	704	2000 XN ₄₄	2000 11 20.38574	05 56 42.99	+28 33 27.2	17.1	704
2000 XE ₄₄	2001 01 05.29065	06 17 03.57	+42 12 12.6	18.8	704	2000 XN ₄₄	2000 11 20.40066	05 56 42.46	+28 33 31.9	17.2	704
2000 XF ₄₄	2000 12 21.24413	04 23 01.88	-07 18 07.3		7 696	2000 XN ₄₄	2000 11 20.41552	05 56 41.71	+28 33 35.7	17.0	704
2000 XF ₄₄	2000 12 21.24691	04 23 02.63	-07 18 13.4		7 696	2000 XN ₄₄	2000 11 20.43065	05 56 41.07	+28 33 39.6	17.1	704
2000 XF ₄₄	2000 12 22.63013	04 29 05.84	-08 01 52.9	19.9 V	360	2000 XN ₄₄	2000 11 30.37268	05 48 18.42	+29 16 29.7	17.6	704
2000 XF ₄₄	2000 12 22.63388	04 29 06.76	-08 01 58.9		360	2000 XN ₄₄	2000 11 30.38751	05 48 17.47	+29 16 33.2	18.2	704
2000 XF ₄₄	2000 12 22.63815	04 29 07.76	-08 02 07.1		360	2000 XN ₄₄	2000 11 30.40292	05 48 16.47	+29 16 36.5	18.0	704
2000 XF ₄₄	2000 12 30.25328	04 57 45.41	-10 40 49.6		711	2000 XN ₄₄	2000 11 30.41929	05 48 15.43	+29 16 40.1	18.0	704
2000 XF ₄₄	2000 12 30.27093	04 57 48.65	-10 41 03.9		711	2000 XN ₄₄	2000 11 30.43471	05 48 14.41	+29 16 43.9	18.3	704
2000 XG ₄₄	2000 12 08.05882	03 53 54.13	+42 59 27.6	17.5 V	912	2000 XN ₄₄	* 2000 12 10.04176	05 37 22.37	+29 47 22.5	16.3	170
2000 XG ₄₄	2000 12 08.10081	03 53 52.33	+42 58 14.1	18.1 V	912	2000 XN ₄₄	2000 12 10.04814	05 37 21.94	+29 47 23.4		170
2000 XG ₄₄	2000 12 13.10153	03 51 37.86	+40 25 56.1	18.5 V	912	2000 XN ₄₄	2000 12 10.05537	05 37 21.42	+29 47 23.4		170
2000 XG ₄₄	2000 12 13.12270	03 51 37.45	+40 25 19.2	18.1 V	912	2000 XN ₄₄	2000 12 10.91468	05 36 19.43	+29 49 29.7		170
2000 XG ₄₄	2000 12 13.14090	03 51 36.98	+40 24 44.4	17.9 V	912	2000 XN ₄₄	2000 12 10.92737	05 36 18.39	+29 49 30.0		170
2000 XG ₄₄	2000 12 19.21817	03 50 33.96	+37 19 21.7	19.1	704	2000 XN ₄₄	2000 12 10.94787	05 36 16.94	+29 49 33.8		170
2000 XG ₄₄	2000 12 19.23537	03 50 33.83	+37 18 49.6	19.4	704	2000 XN ₄₄	2000 12 10.96677	05 36 15.50	+29 49 34.9		170
2000 XG ₄₄	2000 12 19.25313	03 50 33.67	+37 18 18.4	19.0	704	2000 XN ₄₄	2000 12 10.98851	05 36 13.65	+29 49 37.7		170
2000 XG ₄₄	2000 12 19.26857	03 50 33.60	+37 17 49.8	19.6	704	2000 XN ₄₄	2000 12 10.99894	05 36 12.98	+29 49 39.0	17	170
2000 XG ₄₄	2000 12 19.28402	03 50 33.45	+37 17 22.0	19.2	704	2000 XN ₄₄	2000 12 11.00593	05 36 12.43	+29 49 40.3		170
2000 XH ₄₄	2000 12 15.57649	04 03 09.58	+45 03 17.2	17.7 V	402	2000 XN ₄₄	2000 12 11.01347	05 36 11.87	+29 49 41.8	17	170
2000 XH ₄₄	2000 12 15.57775	04 03 09.42	+45 03 16.7		402	2000 XN ₄₄	20				

2000 XN ₄₄	2000 12 23.29426	05 21 31.21	+30 05 57.1	17.4	704	2000 XT ₄₄	2000 11 06.43748	07 23 19.25	+43 57 13.9	19.0	704
2000 XN ₄₄	2000 12 23.31056	05 21 30.08	+30 05 57.5	17.9	704	2000 XT ₄₄	* 2000 12 07.38206	07 37 36.63	+55 41 44.4	18.3	704
2000 XN ₄₄	2000 12 23.32617	05 21 29.03	+30 05 57.5	17.8	704	2000 XT ₄₄	2000 12 07.39731	07 37 36.40	+55 42 07.1	18.7	704
2000 XN ₄₄	2000 12 23.35853	05 21 26.67	+30 05 58.1	18.2	704	2000 XT ₄₄	2000 12 07.41240	07 37 36.10	+55 42 29.9	19.2	704
2000 XN ₄₄	2000 12 23.87983	05 20 52.53	+30 06 06.1	17.5	106	2000 XT ₄₄	2000 12 07.42753	07 37 36.00	+55 42 51.4	19.3	704
2000 XN ₄₄	2000 12 23.89869	05 20 51.24	+30 06 06.4	17.5	106	2000 XT ₄₄	2000 12 07.44269	07 37 35.53	+55 43 14.3	19.0	704
2000 XN ₄₄	2000 12 23.91825	05 20 49.80	+30 06 07.4	16.9	106	2000 XT ₄₄	2000 12 15.31406	07 33 35.69	+58 55 48.8	18.5	704
2000 XN ₄₄	2000 12 25.07874	05 19 33.52	+30 06 19.8		170	2000 XT ₄₄	2000 12 15.32929	07 33 35.01	+58 56 10.9	18.3	704
2000 XN ₄₄	2000 12 25.08444	05 19 33.14	+30 06 17.9		170	2000 XT ₄₄	2000 12 15.34456	07 33 34.24	+58 56 33.3	18.0	704
2000 XN ₄₄	2000 12 25.08972	05 19 32.89	+30 06 17.8		170	2000 XT ₄₄	2000 12 15.35979	07 33 33.37	+58 56 54.7	18.2	704
2000 XN ₄₄	2000 12 28.89390	05 15 40.88	+30 05 48.5	16.6 R	I 628	2000 XT ₄₄	2000 12 24.28586	07 23 43.79	+62 20 03.0	17.8 R	699
2000 XN ₄₄	2000 12 28.90825	05 15 39.96	+30 05 45.3	16.9 R	628	2000 XT ₄₄	2000 12 24.30988	07 23 41.76	+62 20 34.0		699
2000 XN ₄₄	2000 12 28.92259	05 15 39.22	+30 05 45.2	17.0 R	628	2000 XT ₄₄	2000 12 24.33389	07 23 39.56	+62 21 04.7		699
2000 XN ₄₄	2000 12 28.93693	05 15 38.35	+30 05 44.8	17.1 R	628	2000 XT ₄₄	2000 12 24.35793	07 23 37.28	+62 21 36.2		699
2000 XN ₄₄	2000 12 28.95127	05 15 37.50	+30 05 44.5	17.1 R	628	2000 XT ₄₄	2000 12 28.32934	07 17 21.25	+63 42 08.7	18.7 V	725
2000 XN ₄₄	2000 12 30.90362	05 13 49.22	+30 04 49.2	17.5	941	2000 XT ₄₄	2000 12 28.42668	07 17 10.61	+63 43 59.4	18.8 V	725
2000 XN ₄₄	2000 12 30.90868	05 13 48.94	+30 04 49.4	17.5	941	2000 XT ₄₄	2000 12 29.32757	07 15 36.42	+64 01 10.0	18.3 V	725
2000 XN ₄₄	2000 12 30.91382	05 13 48.66	+30 04 49.1	17.3	941	2000 XT ₄₄	2000 12 29.37029	07 15 31.71	+64 01 57.2	18.6 V	725
2000 XN ₄₄	2000 12 30.92748	05 13 47.88	+30 04 48.1	17.4	941	2000 XU ₄₄	2000 11 16.28996	04 25 14.37	+62 07 48.4	18.5	704
2000 XN ₄₄	2001 01 04.22866	05 10 18.82	+30 01 27.3	17.4	704	2000 XU ₄₄	2000 11 16.30474	04 25 12.88	+62 07 50.7	18.3	704
2000 XN ₄₄	2001 01 04.24381	05 10 18.11	+30 01 26.5	17.9	704	2000 XU ₄₄	2000 11 16.31938	04 25 11.39	+62 07 51.3	18.5	704
2000 XN ₄₄	2001 01 04.25897	05 10 17.40	+30 01 25.5	17.6	704	2000 XU ₄₄	2000 11 16.33436	04 25 09.97	+62 07 52.2	18.1	704
2000 XN ₄₄	2001 01 04.27481	05 10 16.66	+30 01 24.7	17.5	704	2000 XU ₄₄	2000 11 16.34902	04 25 08.52	+62 07 52.6	18.2	704
2000 XN ₄₄	2001 01 04.29040	05 10 15.93	+30 01 23.8	17.6	704	2000 XU ₄₄	* 2000 12 08.22405	03 48 01.38	+59 48 16.7	17.3	704
2000 XO ₄₄	* 2000 12 04.55941	05 23 48.59	+21 44 26.3	18.9 R	344	2000 XU ₄₄	2000 12 08.23974	03 47 59.85	+59 48 04.1	17.9	704
2000 XO ₄₄	2000 12 04.56469	05 23 48.29	+21 44 26.8	18.9 R	344	2000 XU ₄₄	2000 12 08.25567	03 47 58.36	+59 47 50.5	18.2	704
2000 XO ₄₄	2000 12 08.82897	05 20 01.59	+21 42 19.9	20.7 R	344	2000 XU ₄₄	2000 12 08.27211	03 47 56.75	+59 47 37.7	18.2	704
2000 XO ₄₄	2000 12 08.83655	05 20 01.16	+21 42 19.8	20.7 R	344	2000 XU ₄₄	2000 12 08.28760	03 47 55.28	+59 47 25.4	18.0	704
2000 XF ₄₄	* 2000 12 06.77585	05 20 46.92	+22 26 39.1	19.9 R	344	2000 XU ₄₄	2000 12 15.21606	03 38 50.09	+58 03 42.7	16.9	704
2000 XF ₄₄	2000 12 06.78336	05 20 46.42	+22 26 38.1	20.1 R	344	2000 XU ₄₄	2000 12 15.23118	03 38 49.00	+58 03 27.7	17.1	704
2000 XF ₄₄	2000 12 06.79078	05 20 45.91	+22 26 37.1	19.7 R	344	2000 XU ₄₄	2000 12 15.24631	03 38 47.95	+58 03 12.6	17.0	704
2000 XF ₄₄	2000 12 07.75979	05 19 41.41	+22 24 32.1	19.3 R	344	2000 XU ₄₄	2000 12 15.26179	03 38 46.83	+58 02 57.6	17.2	704
2000 XF ₄₄	2000 12 07.76736	05 19 40.88	+22 24 31.0	20.5 R	344	2000 XU ₄₄	2000 12 21.21528	03 33 15.93	+56 16 33.7	17.7	704
2000 XF ₄₄	2000 12 07.77498	05 19 40.35	+22 24 29.9	20.2 R	344	2000 XU ₄₄	2000 12 21.23050	03 33 15.15	+56 16 16.6	18.5	704
2000 XF ₄₄	2000 12 14.57459	05 12 01.69	+22 09 08.9	19.6 R	344	2000 XU ₄₄	2000 12 21.24569	03 33 14.43	+56 15 59.3	18.8	704
2000 XP ₄₄	2000 12 14.58698	05 12 00.82	+22 09 07.1	19.4 R	344	2000 XU ₄₄	2000 12 21.26092	03 33 13.64	+56 15 41.8	18.3	704
2000 XQ ₄₄	* 2000 12 05.74226	05 22 43.65	+21 46 48.6	18.3 R	344	2000 XU ₄₄	2000 12 21.27611	03 33 12.90	+56 15 23.4	18.7	704
2000 XQ ₄₄	2000 12 05.74981	05 22 43.22	+21 46 49.5	18.4 R	344	2000 XV ₄₄	* 2000 12 08.22513	03 51 53.76	+57 08 25.5	17.7	704
2000 XQ ₄₄	2000 12 05.75771	05 22 42.77	+21 46 50.4	18.4 R	344	2000 XV ₄₄	2000 12 08.24082	03 51 52.25	+57 08 25.0	17.9	704
2000 XQ ₄₄	2000 12 14.60957	05 14 31.02	+22 04 08.2	18.6 R	344	2000 XV ₄₄	2000 12 08.25676	03 51 50.71	+57 08 25.3	17.9	704
2000 XQ ₄₄	2000 12 14.67995	05 14 26.99	+22 04 16.1	18.5 R	344	2000 XV ₄₄	2000 12 08.27319	03 51 49.27	+57 08 25.5	18.4	704
2000 XQ ₄₄	2000 12 14.69824	05 14 25.96	+22 04 18.1	18.1 R	344	2000 XV ₄₄	2000 12 08.28868	03 51 47.73	+57 08 24.9	18.1	704
2000 XQ ₄₄	2000 12 19.46359	05 10 05.03	+22 13 11.6	18.5 R	344	2000 XV ₄₄	2000 12 15.21619	03 41 34.94	+56 58 45.0	17.4	704
2000 XQ ₄₄	2000 12 19.49688	05 10 03.20	+22 13 15.6	18.6 R	344	2000 XV ₄₄	2000 12 15.23132	03 41 33.66	+56 58 42.5	17.6	704
2000 XQ ₄₄	2000 12 19.50549	05 10 02.74	+22 13 16.6	18.6 R	344	2000 XV ₄₄	2000 12 15.24645	03 41 32.37	+56 58 40.6	17.6	704
2000 XQ ₄₄	2000 12 21.44159	05 08 19.32	+22 16 48.1	18.5 R	344	2000 XV ₄₄	2000 12 15.26192	03 41 31.13	+56 58 39.0	17.7	704
2000 XQ ₄₄	2000 12 21.47285	05 08 17.64	+22 16 51.8		344	2000 XV ₄₄	2000 12 15.27731	03 41 29.91	+56 58 36.8	18.2	704
2000 XQ ₄₄	2000 12 24.43067	05 05 43.97	+22 22 10.8	19.2 R	344	2000 XW ₄₄	2000 11 09.28524	05 27 07.38	+60 22 33.6	18.0	704
2000 XQ ₄₄	2000 12 24.45648	05 05 42.63	+22 22 13.6	19.0 R	344	2000 XW ₄₄	2000 11 09.29982	05 27 06.69	+60 22 41.3	18.2	704
2000 XQ ₄₄	2000 12 27.29235	05 03 21.31	+22 27 15.5	20.8 V	691	2000 XW ₄₄	2000 11 09.31369	05 27 06.06	+60 22 49.5	19.3	704
2000 XQ ₄₄	2000 12 27.31515	05 03 20.18	+22 27 18.5	19.9 V	691	2000 XW ₄₄	2000 11 09.34128	05 27 04.56	+60 23 05.3	18.7	704
2000 XQ ₄₄	2000 12 27.34262	05 03 18.81	+22 27 21.3	20.1 V	691	2000 XW ₄₄	2000 11 16.29495	05 20 31.78	+61 21 53.2	18.0	704
2000 XQ ₄₄	2000 12 30.22727	05 01 02.79	+22 32 24.3	19.5	704	2000 XW ₄₄	2000 11 16.30975	05 20 30.76	+61 22 00.7	18.5	704
2000 XQ ₄₄	2000 12 30.24269	05 01 02.10	+22 32 25.4	19.7	704	2000 XW ₄₄	2000 11 16.33938	05 20 28.62	+61 22 15.2	18.0	704
2000 XQ ₄₄	2000 12 30.25821	05 01 01.35	+22 32 27.4	19.6	704	2000 XW ₄₄	2000 11 16.35402	05 20 27.61	+61 22 21.8	18.0	704
2000 XQ ₄₄	2000 12 30.27364	05 01 00.60	+22 32 29.3	19.3	704	2000 XW ₄₄	* 2000 12 08.22960	04 47 47.55	+62 43 20.0	17.2	704
2000 XQ ₄₄	2000 12 30.28908	05 00 59.90	+22 32 30.2	19.7	704	2000 XW ₄₄	2000 12 08.26123	04 47 44.39	+62 43 18.5	18.0	704
2000 XQ ₄₄	2001 01 03.22498	04 58 08.51	+22 39 22.0	19.5	704	2000 XW ₄₄	2000 12 08.27767	04 47 42.63	+62 43 17.6	18.3	704
2000 XQ ₄₄	2001 01 03.24012	04 58 07.87	+22 39 24.3	19.7	704	2000 XW ₄₄	2000 12 08.29315	04 47 41.09	+62 43 17.0	18.1	704
2000 XQ ₄₄	2001 01 03.25525	04 58 07.16	+22 39 24.9	19.8	704	2000 XW ₄₄	2000 12 15.22094	04 36 18.41	+62 28 49.9	17.8	704
2000 XR ₄₄	* 2000 12 08.75745	05 18 03.51	+22 42 40.9	20.0 R	344	2000 XW ₄₄	2000 12 15.23607	04 36 16.84	+62 28 46.8	18.1	704
2000 XR ₄₄	2000 12 08.76873	05 18 02.18	+22 42 41.7	20.2 R	344	2000 XW ₄₄	2000 12 15.25120	04 36 15.31	+62 28 42.8	18.2	704
2000 XR ₄₄	2000 12 08.78007	05 18 01.86	+22 42 42.4	19.9 R	344	2000 XW ₄₄	2000 12 15.26693	04 36 13.76	+62 28 38.8	17.9	704
2000 XR ₄₄	2000 12 14.70733	05 12 24.88	+22 49 23.9	19.2 R	344	2000 XW ₄₄	2000 12 15.28215	04 36 12.31	+62 28 36.0	18.1	704
2000 XR ₄₄	2000 12 14.72147	05 12 24.05	+22 49 24.6	19.3 R	344	2000 XW ₄₄	2000 12 16.22091	04 34 44.10	+62 25 09.3	18.0	704
2000 XR ₄₄	2000 12 14.73655	05 12 23.19	+22 49 25.6	19.1 R	344	2000 XW ₄₄	2000 12 16.23607	04 34 42.59	+62 25 06.1	18.2	704
2000 XR ₄₄	2000 12 19.52623	05 07 56.77	+22 54 20.8	20.0 R	344	2000 XW ₄₄	2000 12 16.25216	04 34 41.18	+62 25 02.7	18.5	704
2000 XR ₄₄	2000 12 27.21762	05 01 16.37	+23 01 33.6	21.7 V	691	2000 XW ₄₄	2000 12 16.26863	04 34 39.40	+62 24 56.9	17.8	704
2000 XR ₄₄	2000 12 27.24441	05 01 14.99	+23 01 34.5	22.0 V	691	2000 XW ₄₄	2000 12 16.28519	04 34 37.92	+62 24 55.		

2000 XZ ₄₄	2000 12 08.19443	01 10 12.25	+58 47 16.4	18.8	704	2000 XD ₄₅	2000 12 17.34190	06 14 19.43	+52 32 52.7	18.6	704
2000 XZ ₄₄	2000 12 08.20966	01 10 15.96	+58 46 49.4	18.7	704	2000 XD ₄₅	2000 12 17.35712	06 14 17.53	+52 33 03.9	19.3	704
2000 XZ ₄₄	2000 12 11.69683	01 24 52.34	+57 03 27.7		557	2000 XD ₄₅	2000 12 21.29308	06 06 17.84	+53 13 38.7	18.1	704
2000 XZ ₄₄	2000 12 11.69876	01 24 52.82	+57 03 23.4		557	2000 XD ₄₅	2000 12 21.30835	06 06 16.03	+53 13 47.1	19.2	704
2000 XZ ₄₄	2000 12 11.72590	01 24 59.46	+57 02 34.4		557	2000 XD ₄₅	2000 12 21.32492	06 06 13.76	+53 13 56.2	18.7	704
2000 XZ ₄₄	2000 12 11.73171	01 25 00.88	+57 02 22.9		557	2000 XD ₄₅	2000 12 21.34020	06 06 11.85	+53 14 05.1	18.7	704
2000 XZ ₄₄	2000 12 11.82480	01 25 23.54	+56 59 31.2		118	2000 XE ₄₅	* 2000 12 05.36180	07 51 46.23	+53 11 30.8	18.6	704
2000 XZ ₄₄	2000 12 11.82895	01 25 24.60	+56 59 22.7		118	2000 XE ₄₅	2000 12 05.37695	07 51 45.42	+53 11 37.1	18.5	704
2000 XZ ₄₄	2000 12 11.83300	01 25 25.50	+56 59 15.9		118	2000 XE ₄₅	2000 12 05.39212	07 51 44.51	+53 11 43.1	18.6	704
2000 XZ ₄₄	2000 12 11.83878	01 25 26.87	+56 59 04.9	17.2 R	046	2000 XE ₄₅	2000 12 05.40728	07 51 43.61	+53 11 49.7	18.9	704
2000 XZ ₄₄	2000 12 11.83978	01 25 27.11	+56 59 02.9		046	2000 XE ₄₅	2000 12 05.42258	07 51 42.78	+53 11 56.2	18.7	704
2000 XZ ₄₄	2000 12 11.84074	01 25 27.25	+56 59 01.6	17.4 R	046	2000 XE ₄₅	2000 12 16.31574	07 39 00.86	+54 18 46.8	18.6	704
2000 XZ ₄₄	2000 12 11.84172	01 25 27.65	+56 58 59.4		046	2000 XE ₄₅	2000 12 16.33177	07 38 59.49	+54 18 52.6	18.7	704
2000 XZ ₄₄	2000 12 11.84274	01 25 27.94	+56 58 56.9		046	2000 XE ₄₅	2000 12 16.34761	07 38 58.10	+54 18 56.6	19.1	704
2000 XZ ₄₄	2000 12 12.17659	01 26 51.85	+56 48 36.9		854	2000 XE ₄₅	2000 12 16.36279	07 38 56.89	+54 19 01.7	19.0	704
2000 XZ ₄₄	2000 12 12.19442	01 26 56.18	+56 48 02.7		854	2000 XE ₄₅	2000 12 16.37804	07 38 55.58	+54 19 06.0	19.0	704
2000 XZ ₄₄	2000 12 12.19764	01 26 57.10	+56 47 56.1		854	2000 XE ₄₅	2000 12 17.36648	07 37 32.06	+54 23 53.6	18.6	704
2000 XZ ₄₄	2000 12 15.05831	01 38 57.91	+55 15 05.6	17.9	704	2000 XE ₄₅	2000 12 17.38162	07 37 30.71	+54 23 58.9	18.7	704
2000 XZ ₄₄	2000 12 15.07352	01 39 01.49	+55 14 35.5	18.0	704	2000 XE ₄₅	2000 12 17.39675	07 37 29.55	+54 24 03.9	18.3	704
2000 XZ ₄₄	2000 12 15.08873	01 39 05.21	+55 14 04.7	18.3	704	2000 XE ₄₅	2000 12 17.41189	07 37 28.15	+54 24 07.5	19.2	704
2000 XZ ₄₄	2000 12 15.10395	01 39 08.86	+55 13 35.0	18.1	704	2000 XE ₄₅	2000 12 18.31901	07 36 09.85	+54 28 17.4	18.4 R	699
2000 XZ ₄₄	2000 12 15.11917	01 39 12.46	+55 13 04.2	18.4	704	2000 XE ₄₅	2000 12 18.33951	07 36 08.05	+54 28 22.5		699
2000 XZ ₄₄	2000 12 15.46890	01 40 39.86	+55 01 18.1	18.2 V	402	2000 XE ₄₅	2000 12 18.36005	07 36 06.16	+54 28 27.9		699
2000 XZ ₄₄	2000 12 15.47016	01 40 40.16	+55 01 16.0		402	2000 XE ₄₅	2000 12 18.38057	07 36 04.31	+54 28 33.9		699
2000 XZ ₄₄	2000 12 15.47522	01 40 41.45	+55 01 05.3		402	2000 XE ₄₅	2000 12 21.37002	07 31 33.74	+54 40 40.7	18.4	704
2000 XZ ₄₄	2000 12 15.47648	01 40 41.80	+55 01 02.6		402	2000 XE ₄₅	2000 12 21.38526	07 31 32.35	+54 40 45.2	18.8	704
2000 XZ ₄₄	2000 12 16.05174	01 43 06.83	+54 41 28.4	17.8	704	2000 XE ₄₅	2000 12 21.40052	07 31 30.75	+54 40 46.0	18.8	704
2000 XZ ₄₄	2000 12 16.07080	01 43 11.37	+54 40 49.8	18.2	704	2000 XE ₄₅	2000 12 21.41577	07 31 29.49	+54 40 50.1	18.8	704
2000 XZ ₄₄	2000 12 16.08879	01 43 15.69	+54 40 14.7	17.9	704	2000 XE ₄₅	2000 12 21.43102	07 31 28.00	+54 40 53.9	19.0	704
2000 XZ ₄₄	2000 12 16.10940	01 43 20.54	+54 39 32.5	17.4	704	2000 XE ₄₅	2000 12 30.33278	07 16 44.03	+55 00 10.1	18.3 R	699
2000 XZ ₄₄	2000 12 16.12716	01 43 24.91	+54 38 56.0	17.7	704	2000 XE ₄₅	2000 12 30.35339	07 16 41.89	+55 00 09.7		699
2000 XZ ₄₄	2000 12 16.15333	01 43 31.01	+54 38 02.2	18.4	704	2000 XE ₄₅	2000 12 30.37402	07 16 39.55	+55 00 12.1		699
2000 XZ ₄₄	2000 12 16.17072	01 43 35.29	+54 37 26.3	18.2	704	2000 XE ₄₅	2000 12 30.39460	07 16 37.54	+55 00 10.9		699
2000 XZ ₄₄	2000 12 16.18556	01 43 38.82	+54 36 55.7	18.5	704	2000 XF ₄₅	* 2000 12 07.23761	04 01 55.24	+53 31 39.5	18.6	704
2000 XZ ₄₄	2000 12 16.20034	01 43 42.39	+54 36 25.7	18.7	704	2000 XF ₄₅	2000 12 07.25341	04 01 54.05	+53 31 36.1	18.2	704
2000 XZ ₄₄	2000 12 21.13901	02 04 03.35	+51 39 50.7	18.0	704	2000 XF ₄₅	2000 12 07.26897	04 01 52.77	+53 31 33.3	17.8	704
2000 XZ ₄₄	2000 12 21.15433	02 04 06.94	+51 39 16.8	18.6	704	2000 XF ₄₅	2000 12 07.28447	04 01 51.65	+53 31 29.0	18.6	704
2000 XZ ₄₄	2000 12 21.16963	02 04 10.44	+51 38 42.4	18.5	704	2000 XF ₄₅	2000 12 07.30040	04 01 50.40	+53 31 25.0	18.5	704
2000 XZ ₄₄	2000 12 21.20028	02 04 17.73	+51 37 34.0	17.8	704	2000 XF ₄₅	2000 12 16.22771	03 51 34.25	+52 49 11.8	18.8	704
2000 XA ₄₅	* 2000 12 05.21365	03 18 04.25	+50 35 55.7	18.3	704	2000 XF ₄₅	2000 12 16.24334	03 51 33.25	+52 49 06.6	19.0	704
2000 XA ₄₅	2000 12 05.22885	03 18 02.88	+50 35 55.4	18.6	704	2000 XF ₄₅	2000 12 16.25915	03 51 32.28	+52 49 01.4	18.5	704
2000 XA ₄₅	2000 12 05.24405	03 18 01.68	+50 35 54.7	18.4	704	2000 XF ₄₅	2000 12 16.27602	03 51 31.17	+52 48 54.3	18.4	704
2000 XA ₄₅	2000 12 05.25925	03 18 00.45	+50 35 54.4	18.1	704	2000 XF ₄₅	2000 12 16.29281	03 51 30.07	+52 48 48.9	18.8	704
2000 XA ₄₅	2000 12 05.27447	03 17 59.22	+50 35 53.2	18.3	704	2000 XF ₄₅	2000 12 17.21947	03 50 33.10	+52 43 26.5	18.5	704
2000 XA ₄₅	2000 12 16.22344	03 05 21.75	+50 15 58.5	18.0	704	2000 XF ₄₅	2000 12 17.23486	03 50 32.20	+52 43 22.6	19.9	704
2000 XA ₄₅	2000 12 16.23851	03 05 20.83	+50 15 55.1	17.9	704	2000 XF ₄₅	2000 12 17.25026	03 50 31.12	+52 43 14.8	19.0	704
2000 XA ₄₅	2000 12 16.25456	03 05 19.89	+50 15 52.2	18.0	704	2000 XF ₄₅	2000 12 17.26572	03 50 30.18	+52 43 09.7	19.0	704
2000 XA ₄₅	2000 12 16.27103	03 05 18.93	+50 15 49.4	18.4	704	2000 XF ₄₅	2000 12 17.28111	03 50 29.17	+52 43 03.9	18.7	704
2000 XA ₄₅	2000 12 16.28774	03 05 17.93	+50 15 45.6	18.0	704	2000 XG ₄₅	* 2000 12 07.25003	03 18 06.04	+52 33 53.5	19.0	704
2000 XB ₄₅	* 2000 12 05.28450	04 55 39.31	+55 37 17.4	18.4	704	2000 XG ₄₅	2000 12 07.26520	03 18 04.91	+52 33 50.4	18.9	704
2000 XB ₄₅	2000 12 05.29982	04 55 37.89	+55 37 20.8	18.6	704	2000 XG ₄₅	2000 12 07.28109	03 18 03.55	+52 33 46.1	18.1	704
2000 XB ₄₅	2000 12 05.31520	04 55 36.45	+55 37 24.0	18.6	704	2000 XG ₄₅	2000 12 07.29702	03 18 02.29	+52 33 42.0	18.1	704
2000 XB ₄₅	2000 12 05.33077	04 55 35.10	+55 37 25.9	18.1	704	2000 XG ₄₅	2000 12 16.22357	03 08 00.43	+51 43 50.4	18.7	704
2000 XB ₄₅	2000 12 05.34612	04 55 33.64	+55 37 29.7	18.2	704	2000 XG ₄₅	2000 12 16.23865	07 07 59.39	+51 43 45.1	18.5	704
2000 XB ₄₅	2000 12 16.26411	04 39 21.87	+55 52 18.1	19.0	704	2000 XG ₄₅	2000 12 16.25470	03 07 58.57	+51 43 37.7	18.8	704
2000 XB ₄₅	2000 12 16.28057	04 39 20.43	+55 52 16.9	18.9	704	2000 XG ₄₅	2000 12 16.27117	03 07 57.60	+51 43 30.8	18.4	704
2000 XB ₄₅	2000 12 16.29745	04 39 19.00	+55 52 16.8	19.0	704	2000 XG ₄₅	2000 12 16.28788	03 07 56.59	+51 43 24.8	18.6	704
2000 XC ₄₅	* 2000 12 05.28847	05 41 11.37	+50 28 04.5	17.7	704	2000 XH ₄₅	* 2000 12 07.25200	03 44 05.22	+53 43 25.1	19.3	704
2000 XC ₄₅	2000 12 05.30381	05 41 09.58	+50 28 16.8	18.4	704	2000 XH ₄₅	2000 12 07.26717	03 44 04.03	+53 43 20.3	18.9	704
2000 XC ₄₅	2000 12 05.31931	05 41 07.77	+50 28 29.2	18.2	704	2000 XH ₄₅	2000 12 07.28306	03 44 02.85	+53 43 15.8	19.4	704
2000 XC ₄₅	2000 12 05.33475	05 41 05.89	+50 28 40.8	18.0	704	2000 XH ₄₅	2000 12 07.29899	03 44 01.62	+53 43 11.4	19.2	704
2000 XC ₄₅	2000 12 05.35010	05 41 04.11	+50 28 52.5	17.8	704	2000 XH ₄₅	2000 12 16.24129	03 34 23.88	+52 46 28.5	18.7	704
2000 XC ₄₅	2000 12 16.23563	05 18 55.62	+52 14 56.0	18.1	704	2000 XH ₄₅	2000 12 16.25776	03 34 23.00	+52 46 21.6	18.7	704
2000 XC ₄₅	2000 12 16.25171	05 18 53.56	+52 15 03.1	19.0	704	2000 XH ₄₅	2000 12 16.27464	03 34 22.02	+52 46 14.2	19.0	704
2000 XC ₄₅	2000 12 16.26818	05 18 51.38	+52 15 09.2	18.8	704	2000 XJ ₄₅	* 2000 12 07.25558	04 26 58.64	+50 35 46.3	18.9	704
2000 XC ₄₅	2000 12 16.28375	05 18 49.43	+52 15 14.9	18.8	704	2000 XJ ₄₅	2000 12 07.27120	04 26 56.65	+50 35 48.5	18.6	704
2000 XC ₄₅	2000 12 16.30063	05 18 47.26	+52 15 22.3	18.3	704	2000 XJ ₄₅	2000 12 07.28716	04 26 54.54	+50 35 53.3	18.6	704
2000 XD ₄₅	1997 10 29.25719	03 04 07.40	+13 49 52.6	19.8	704	2000 XJ ₄₅	2000 12 07.30251	04 26 52.56	+50 35 56.5	18.6	704
2000 XD ₄₅	1997 10 29.27737	03 04 05.43	+13 50 06.6		704	2000 XJ ₄₅	2000 12 16.24458	04 09 05.70	+50 52 33.1	18.9	704
2000 XD ₄₅	1997 10 29.29762	03 04 03.27	+13 50 20.6								

2000 XL ₄₅	2000 12 17.34025	05 58 02.16	+54 26 30.8	18.7	704	2000 XT ₄₅	2000 11 20.45984	07 57 15.54	+52 16 29.9	699
2000 XL ₄₅	2000 12 17.35548	05 58 00.09	+54 26 22.1	18.7	704	2000 XT ₄₅	2000 11 20.48114	07 57 16.31	+52 16 51.3	699
2000 XL ₄₅	2000 12 21.29293	05 49 53.88	+53 48 30.6	18.5	704	2000 XT ₄₅	* 2000 12 15.30104	07 56 40.20	+58 32 05.4	18.0
2000 XL ₄₅	2000 12 21.30821	05 49 51.93	+53 48 20.9	19.0	704	2000 XT ₄₅	2000 12 15.31628	07 56 39.53	+58 32 18.1	18.1
2000 XL ₄₅	2000 12 21.32477	05 49 49.78	+53 48 10.5	18.7	704	2000 XT ₄₅	2000 12 15.33151	07 56 38.80	+58 32 30.6	18.3
2000 XL ₄₅	2000 12 21.34006	05 49 47.90	+53 48 00.4	18.3	704	2000 XT ₄₅	2000 12 15.34678	07 56 38.13	+58 32 42.3	18.2
2000 XL ₄₅	2000 12 21.35543	05 49 46.01	+53 47 49.8	18.9	704	2000 XT ₄₅	2000 12 15.36200	07 56 37.36	+58 32 54.6	18.3
2000 XM ₄₅	* 2000 12 07.38276	07 51 36.92	+51 45 07.2	18.5	704	2000 XT ₄₅	2000 12 16.30276	07 55 55.92	+58 45 17.9	17.6
2000 XM ₄₅	2000 12 07.39801	07 51 36.07	+51 45 12.7	18.9	704	2000 XT ₄₅	2000 12 16.31839	07 55 55.20	+58 45 30.3	18.5
2000 XM ₄₅	2000 12 07.41310	07 51 35.08	+51 45 19.3	18.9	704	2000 XT ₄₅	2000 12 16.33425	07 55 54.44	+58 45 41.4	18.9
2000 XM ₄₅	2000 12 07.42823	07 51 34.50	+51 45 22.9	19.1	704	2000 XT ₄₅	2000 12 16.35010	07 55 53.62	+58 45 55.2	18.1
2000 XM ₄₅	2000 12 07.44339	07 51 33.77	+51 45 28.7	19.0	704	2000 XT ₄₅	2000 12 16.36526	07 55 52.88	+58 46 06.9	18.5
2000 XM ₄₅	2000 12 16.31560	07 42 36.89	+52 30 29.2	18.6	704	2000 XT ₄₅	2000 12 21.36928	07 51 21.11	+59 47 30.5	17.6
2000 XM ₄₅	2000 12 16.33163	07 42 35.69	+52 30 35.6	19.4	704	2000 XT ₄₅	2000 12 21.38452	07 51 20.05	+59 47 40.6	17.9
2000 XM ₄₅	2000 12 16.36265	07 42 33.40	+52 30 41.6	19.3	704	2000 XT ₄₅	2000 12 21.39977	07 51 19.07	+59 47 50.9	18.1
2000 XM ₄₅	2000 12 16.37790	07 42 32.21	+52 30 46.1	18.8	704	2000 XT ₄₅	2000 12 21.41503	07 51 17.98	+59 48 01.3	17.9
2000 XM ₄₅	2000 12 17.31659	07 41 23.86	+52 34 33.1	18.5	704	2000 XT ₄₅	2000 12 21.43028	07 51 17.00	+59 48 12.0	18.0
2000 XM ₄₅	2000 12 17.33325	07 41 22.57	+52 34 37.4	18.4	704	2000 XU ₄₅	* 2000 12 15.30132	07 59 08.16	+62 51 55.9	18.4
2000 XM ₄₅	2000 12 17.34873	07 41 21.27	+52 34 41.9	18.7	704	2000 XU ₄₅	2000 12 15.31656	07 59 06.66	+62 52 04.7	18.8
2000 XM ₄₅	2000 12 17.36396	07 41 20.09	+52 34 44.8	18.8	704	2000 XU ₄₅	2000 12 15.33180	07 59 05.25	+62 52 12.8	18.7
2000 XN ₄₅	* 2000 12 15.21372	03 19 02.17	+61 10 35.2	18.4	704	2000 XU ₄₅	2000 12 15.34706	07 59 03.70	+62 52 20.6	19.0
2000 XN ₄₅	2000 12 15.22885	03 19 00.21	+61 10 33.2	18.7	704	2000 XU ₄₅	2000 12 15.36229	07 59 02.12	+62 52 29.2	19.1
2000 XN ₄₅	2000 12 15.24398	03 18 58.10	+61 10 32.1	18.6	704	2000 XU ₄₅	2000 12 16.30161	07 57 31.70	+63 00 45.4	18.0
2000 XN ₄₅	2000 12 15.25946	03 18 56.38	+61 10 31.2	18.8	704	2000 XU ₄₅	2000 12 16.30175	07 57 31.74	+63 00 45.3	18.4
2000 XN ₄₅	2000 12 16.14344	03 17 10.37	+61 08 50.6	18.9	704	2000 XU ₄₅	2000 12 16.31716	07 57 30.17	+63 00 54.7	18.7
2000 XN ₄₅	2000 12 16.16058	03 17 08.22	+61 08 47.8	19.4	704	2000 XU ₄₅	2000 12 16.31729	07 57 30.25	+63 00 54.1	18.4
2000 XN ₄₅	2000 12 16.17647	03 17 06.23	+61 08 46.6	18.9	704	2000 XU ₄₅	2000 12 16.33313	07 57 28.63	+63 01 02.2	18.8
2000 XN ₄₅	2000 12 16.19130	03 17 04.41	+61 08 45.6	19.2	704	2000 XU ₄₅	2000 12 16.33327	07 57 28.68	+63 01 02.7	18.8
2000 XO ₄₅	* 2000 12 15.22025	04 25 39.34	+58 15 55.1	17.7	704	2000 XU ₄₅	2000 12 16.34912	07 57 27.02	+63 01 11.1	18.7
2000 XO ₄₅	2000 12 15.23538	04 25 37.91	+58 15 53.5	18.1	704	2000 XU ₄₅	2000 12 16.36415	07 57 25.28	+63 01 19.2	18.6
2000 XO ₄₅	2000 12 15.25051	04 25 36.61	+58 15 53.4	18.1	704	2000 XU ₄₅	2000 12 16.36428	07 57 25.51	+63 01 19.1	18.7
2000 XO ₄₅	2000 12 15.26624	04 25 35.27	+58 15 53.1	18.2	704	2000 XV ₄₅	* 2000 12 15.30132	08 00 39.72	+62 16 45.7	18.5
2000 XO ₄₅	2000 12 16.22149	04 24 09.12	+58 14 48.7	18.8	704	2000 XV ₄₅	2000 12 15.31656	08 00 38.45	+62 16 53.8	18.8
2000 XO ₄₅	2000 12 16.23668	04 24 07.52	+58 14 47.1	18.6	704	2000 XV ₄₅	2000 12 15.33180	08 00 36.99	+62 17 02.6	19.0
2000 XO ₄₅	2000 12 16.25274	04 24 05.92	+58 14 47.1	19.1	704	2000 XV ₄₅	2000 12 15.34706	08 00 35.76	+62 17 13.0	19.0
2000 XO ₄₅	2000 12 16.26921	04 24 04.47	+58 14 44.3	18.6	704	2000 XV ₄₅	2000 12 16.30161	07 59 16.85	+62 26 37.2	18.8
2000 XO ₄₅	2000 12 16.28585	04 24 03.03	+58 14 42.9	18.5	704	2000 XV ₄₅	2000 12 16.30175	07 59 16.82	+62 26 37.1	18.4
2000 XP ₄₅	* 2000 12 15.22493	05 15 40.94	+60 32 29.0	17.7	704	2000 XV ₄₅	2000 12 16.31716	07 59 15.41	+62 26 46.2	19.1
2000 XP ₄₅	2000 12 15.24006	05 15 38.74	+60 32 36.5	18.0	704	2000 XV ₄₅	2000 12 16.31729	07 59 15.39	+62 26 46.4	19.3
2000 XP ₄₅	2000 12 15.25551	05 15 36.62	+60 32 45.0	17.9	704	2000 XV ₄₅	2000 12 16.33313	07 59 14.10	+62 26 55.1	19.5
2000 XP ₄₅	2000 12 15.27091	05 15 34.47	+60 32 54.7	17.6	704	2000 XV ₄₅	2000 12 16.33327	07 59 14.08	+62 26 56.4	19.5
2000 XP ₄₅	2000 12 15.28614	05 15 32.27	+60 33 01.4	18.4	704	2000 XV ₄₅	2000 12 16.34898	07 59 12.44	+62 27 04.8	19.2
2000 XP ₄₅	2000 12 16.22120	05 13 27.42	+60 41 22.0	18.1	704	2000 XV ₄₅	2000 12 16.34912	07 59 12.76	+62 27 06.2	19.6
2000 XP ₄₅	2000 12 16.23636	05 13 25.41	+60 41 29.7	18.9	704	2000 XV ₄₅	2000 12 16.36415	07 59 10.97	+62 27 12.5	19.0
2000 XP ₄₅	2000 12 16.25245	05 13 23.09	+60 41 38.3	18.6	704	2000 XV ₄₅	2000 12 24.29146	07 46 05.34	+63 32 46.7	18.7
2000 XP ₄₅	2000 12 16.26892	05 13 20.81	+60 41 47.3	18.4	704	2000 XV ₄₅	2000 12 24.31546	07 46 02.61	+63 32 56.3	18.7
2000 XP ₄₅	2000 12 16.28556	05 13 18.36	+60 41 55.3	18.3	704	2000 XV ₄₅	2000 12 24.33949	07 45 59.73	+63 33 05.9	19.5
2000 XP ₄₅	2000 12 21.29146	05 01 59.73	+61 16 50.3	18.3	704	2000 XV ₄₅	2000 12 24.36355	07 45 56.98	+63 33 15.4	19.5
2000 XP ₄₅	2000 12 21.30673	05 01 57.78	+61 16 54.0	19.3	704	2000 XV ₄₅	2000 12 28.35499	07 38 08.92	+63 56 16.2	19.5
2000 XP ₄₅	2000 12 21.32330	05 01 55.30	+61 17 00.7	18.7	704	2000 XV ₄₅	2000 12 28.39311	07 38 04.08	+63 56 26.2	18.9
2000 XP ₄₅	2000 12 21.33858	05 01 53.17	+61 17 04.9	18.7	704	2000 XV ₄₅	2000 12 28.43831	07 37 58.32	+63 56 38.7	18.6
2000 XP ₄₅	2000 12 21.35395	05 01 51.00	+61 17 10.1	18.6	704	2000 XV ₄₅	2000 12 29.29725	07 36 13.45	+64 00 36.4	19.2
2000 XQ ₄₅	* 2000 12 15.28986	05 55 43.19	+59 08 39.9	17.4	704	2000 XV ₄₅	2000 12 29.33883	07 36 08.13	+64 00 47.3	19.1
2000 XQ ₄₅	2000 12 15.30511	05 55 41.72	+59 08 41.7	17.3	704	2000 XV ₄₅	2000 12 29.38150	07 36 02.74	+64 00 58.2	19.9
2000 XQ ₄₅	2000 12 15.32035	05 55 40.19	+59 08 43.8	16.9	704	2000 XW ₄₅	* 2000 12 15.30257	07 01 14.84	+68 32 27.9	18.1
2000 XQ ₄₅	2000 12 15.33558	05 55 38.96	+59 08 45.6	18.1	704	2000 XW ₄₅	2000 12 15.31777	07 01 13.13	+68 32 32.7	18.4
2000 XQ ₄₅	2000 12 16.30245	05 54 06.95	+59 11 20.0	17.3	704	2000 XW ₄₅	2000 12 15.33267	07 01 11.25	+68 32 37.1	18.9
2000 XQ ₄₅	2000 12 16.31807	05 54 05.43	+59 11 22.0	17.3	704	2000 XW ₄₅	2000 12 15.34929	07 01 09.48	+68 32 42.3	18.9
2000 XQ ₄₅	2000 12 16.33393	05 54 03.85	+59 11 24.5	17.6	704	2000 XW ₄₅	2000 12 15.36481	07 01 07.57	+68 32 46.3	18.4
2000 XQ ₄₅	2000 12 16.34979	05 54 02.29	+59 11 26.9	17.8	704	2000 XW ₄₅	2000 12 16.31668	06 59 24.10	+68 36 43.2	18.7
2000 XQ ₄₅	2000 12 16.36495	05 54 00.80	+59 11 29.0	17.6	704	2000 XW ₄₅	2000 12 16.33266	06 59 22.20	+68 36 47.3	18.9
2000 XQ ₄₅	2000 12 21.29175	05 46 09.71	+59 18 01.7	17.9	704	2000 XW ₄₅	2000 12 16.34851	06 59 20.29	+68 36 50.8	19.2
2000 XQ ₄₅	2000 12 21.30702	05 46 08.19	+59 18 02.5	18.7	704	2000 XW ₄₅	2000 12 16.36367	06 59 18.48	+68 36 55.1	19.6
2000 XQ ₄₅	2000 12 21.32358	05 46 06.59	+59 18 02.5	18.3	704	2000 XX ₄₅	* 2000 12 15.30566	06 08 00.58	+58 12 12.0	18.5
2000 XQ ₄₅	2000 12 21.33887	05 46 05.03	+59 18 02.7	17.9	704	2000 XX ₄₅	2000 12 15.32090	06 07 58.55	+58 12 15.3	18.2
2000 XQ ₄₅	2000 12 21.35424	05 46 03.58	+59 18 02.6	18.5	704	2000 XX ₄₅	2000 12 15.33612	06 07 56.71	+58 12 18.2	18.3
2000 XR ₄₅	* 2000 12 15.29714	07 04 58.97	+57 04 59.3	18.5	704	2000 XX ₄₅	2000 12 15.35139	06 07 54.70	+58 12 21.1	18.2
2000 XR ₄₅	2000 12 15.31238	07 04 57.71	+57 05 15.0	19.2	704	2000 XX ₄₅	2000 12 16.30259	06 05 53.45	+58 15 19.7	18.7
2000 XR ₄₅	2000 12 15.32762	07 04 56.09	+57 05 30.0	18.8	704	2000 XX ₄₅	2000 12 16.31821	06 05 51.41	+58 15 23.0	18.6
2000 XR ₄₅	2000 12 15.34288	07 04 54.64	+57 05 46.1	18.9	704	2000 XX ₄₅	2000 12 16.33408	06 05 49.40	+58 15 24.9	18.8
2000 XR ₄₅	2000 12 16.30496	07 03 25.14	+57 21 55.7	18.4	704	2000 XX ₄₅	2000 12 16.34993	06 05 47.23	+58 15 27.7	18.4
2000 XR ₄₅	2000 12 16.32072	07 03 23.58	+57 22 11.0	18.6	704	2000 XX ₄₅	2000 12 16.36509	06 05 45.27	+58 15 30.1	18.7
2000 XR ₄₅	2000 12 16.35230	07 03 20.04	+57 22 42.6							

2000 XZ ₄₅	2000 12 16.30417	07 36 13.61	+67 49 54.7	18.8	704	2000 XF ₄₆	2000 12 05.32397	06 32 47.48	+51 42 52.3	18.7	704
2000 XZ ₄₅	2000 12 16.31683	07 36 12.21	+67 49 58.9	18.5	704	2000 XF ₄₆	2000 12 05.33933	06 32 46.36	+51 43 16.1	18.5	704
2000 XZ ₄₅	2000 12 16.31993	07 36 11.84	+67 49 59.8	19.1	704	2000 XF ₄₆	2000 12 05.35468	06 32 45.20	+51 43 39.4	18.5	704
2000 XZ ₄₅	2000 12 16.33281	07 36 10.22	+67 50 04.2	19.0	704	2000 XF ₄₆	2000 12 17.29494	06 14 35.48	+56 08 21.9	18.8	704
2000 XZ ₄₅	2000 12 16.34865	07 36 08.52	+67 50 08.9	19.1	704	2000 XF ₄₆	2000 12 17.31016	06 14 33.71	+56 08 40.8	19.1	704
2000 XZ ₄₅	2000 12 16.35151	07 36 07.99	+67 50 08.4	18.7	704	2000 XF ₄₆	2000 12 17.32569	06 14 31.81	+56 08 57.5	19.0	704
2000 XZ ₄₅	2000 12 16.36382	07 36 06.69	+67 50 13.2	18.7	704	2000 XF ₄₆	2000 12 17.34231	06 14 29.93	+56 09 17.2	19.4	704
2000 XZ ₄₅	2000 12 17.38250	07 34 12.70	+67 54 42.2	18.6	704	2000 XG ₄₆	* 2000 12 05.36371	08 10 16.76	+48 39 37.5	19.2	704
2000 XZ ₄₅	2000 12 17.39753	07 34 10.84	+67 54 46.6	19.3	704	2000 XG ₄₆	2000 12 05.37886	08 10 16.75	+48 39 57.6	19.3	704
2000 XZ ₄₅	2000 12 17.41315	07 34 08.94	+67 54 49.7	19.4	704	2000 XG ₄₆	2000 12 05.39403	08 10 16.69	+48 40 17.9	19.5	704
2000 XZ ₄₅	2000 12 17.42932	07 34 07.42	+67 54 53.8	19.3	704	2000 XG ₄₆	2000 12 05.40934	08 10 16.77	+48 40 37.6	19.2	704
2000 XZ ₄₅	2000 12 17.44499	07 34 05.41	+67 54 57.5	18.7	704	2000 XG ₄₆	2000 12 05.42449	08 10 16.70	+48 40 58.6	18.9	704
2000 XZ ₄₅	2000 12 19.38558	07 30 16.83	+68 02 10.9	19.9	704	2000 XG ₄₆	2000 12 17.36839	08 07 14.61	+53 05 55.7	18.8	704
2000 XZ ₄₅	2000 12 19.41617	07 30 12.68	+68 02 15.3	19.6	704	2000 XG ₄₆	2000 12 17.38352	08 07 13.97	+53 06 15.4	19.0	704
2000 XZ ₄₅	2000 12 19.43159	07 30 10.64	+68 02 17.5	19.9	704	2000 XG ₄₆	2000 12 17.39866	08 07 13.47	+53 06 35.7	19.1	704
2000 XZ ₄₅	2000 12 24.28266	07 19 44.75	+68 11 49.9	18.4 R	699	2000 XG ₄₆	2000 12 17.41379	08 07 12.88	+53 06 55.5	19.2	704
2000 XZ ₄₅	2000 12 24.29303	07 19 43.19	+68 11 51.6	18.6 R	699	2000 XH ₄₆	* 2000 12 07.22423	03 52 44.63	+49 49 13.0	18.7	704
2000 XZ ₄₅	2000 12 24.30667	07 19 41.33	+68 11 51.6		699	2000 XH ₄₆	2000 12 07.23960	03 52 43.43	+49 49 10.8	18.8	704
2000 XZ ₄₅	2000 12 24.31702	07 19 39.62	+68 11 52.0		699	2000 XH ₄₆	2000 12 07.25519	03 52 42.06	+49 49 09.1	19.1	704
2000 XZ ₄₅	2000 12 24.33068	07 19 37.94	+68 11 52.2		699	2000 XH ₄₆	2000 12 07.27058	03 52 40.91	+49 49 07.5	18.7	704
2000 XZ ₄₅	2000 12 24.34106	07 19 36.28	+68 11 52.4		699	2000 XH ₄₆	2000 12 17.24929	03 41 14.95	+49 13 16.4	19.2	704
2000 XZ ₄₅	2000 12 24.35474	07 19 34.59	+68 11 53.9		699	2000 XH ₄₆	2000 12 17.26475	03 41 14.05	+49 13 10.7	18.9	704
2000 XZ ₄₅	2000 12 24.36512	07 19 32.90	+68 11 54.1		699	2000 XH ₄₆	2000 12 17.28014	03 41 13.12	+49 13 07.1	19.0	704
2000 XA ₄₆	2000 11 09.36349	07 11 41.08	+65 26 45.6	18.9	704	2000 XJ ₄₆	* 2000 12 07.22575	04 06 27.21	+47 10 58.8	18.4	704
2000 XA ₄₆	2000 11 09.37740	07 11 41.37	+65 26 50.4	18.8	704	2000 XJ ₄₆	2000 12 07.24112	04 06 26.20	+47 10 53.0	18.8	704
2000 XA ₄₆	2000 11 09.39134	07 11 41.56	+65 26 53.9	18.7	704	2000 XJ ₄₆	2000 12 07.25671	04 06 25.09	+47 10 46.7	18.9	704
2000 XA ₄₆	2000 11 09.40527	07 11 41.96	+65 26 58.2	19.0	704	2000 XJ ₄₆	2000 12 07.27210	04 06 24.16	+47 10 40.6	18.8	704
2000 XA ₄₆	* 2000 12 15.30691	06 27 36.45	+64 50 53.5	18.9	704	2000 XJ ₄₆	2000 12 07.28736	04 06 23.13	+47 10 35.2	19.4	704
2000 XA ₄₆	2000 12 15.32215	06 27 34.34	+64 50 43.9	18.6	704	2000 XJ ₄₆	2000 12 17.25079	03 56 30.61	+45 57 24.6	19.3	704
2000 XA ₄₆	2000 12 15.33738	06 27 31.93	+64 50 34.2	18.3	704	2000 XJ ₄₆	2000 12 17.26625	03 56 29.83	+45 57 17.6	19.3	704
2000 XA ₄₆	2000 12 15.35264	06 27 29.60	+64 50 24.3	18.2	704	2000 XJ ₄₆	2000 12 17.28164	03 56 28.93	+45 57 08.6	19.2	704
2000 XA ₄₆	2000 12 16.30145	06 25 15.81	+64 40 07.1	18.5	704	2000 XK ₄₆	* 2000 12 07.22699	04 21 25.94	+44 46 40.5	18.8	704
2000 XA ₄₆	2000 12 16.31699	06 25 13.43	+64 39 57.2	18.6	704	2000 XK ₄₆	2000 12 07.24236	04 21 24.78	+44 46 32.9	19.1	704
2000 XA ₄₆	2000 12 16.33297	06 25 11.22	+64 39 45.2	19.5	704	2000 XK ₄₆	2000 12 07.25795	04 21 23.59	+44 46 26.8	18.8	704
2000 XA ₄₆	2000 12 16.36398	06 25 06.65	+64 39 24.8	18.5	704	2000 XK ₄₆	2000 12 07.27333	04 21 22.51	+44 46 20.6	18.6	704
2000 XA ₄₆	2000 12 23.32636	06 08 57.02	+63 03 47.8	18.4	704	2000 XK ₄₆	2000 12 07.28858	04 21 21.37	+44 46 13.7	19.0	704
2000 XA ₄₆	2000 12 23.34164	06 08 54.79	+63 03 32.2	18.2	704	2000 XK ₄₆	2000 12 17.23844	04 10 28.42	+43 20 23.1	19.2	704
2000 XA ₄₆	2000 12 23.35872	06 08 52.51	+63 03 14.8	18.6	704	2000 XK ₄₆	2000 12 17.25391	04 10 27.49	+43 20 13.9	18.8	704
2000 XA ₄₆	2000 12 28.21982	05 58 32.40	+61 36 28.8	18.8	704	2000 XK ₄₆	2000 12 17.28458	04 10 25.73	+43 19 55.1	18.9	704
2000 XA ₄₆	2000 12 28.23523	05 58 30.77	+61 36 10.7	19.2	704	2000 XK ₄₆	2000 12 17.30112	04 10 24.67	+43 19 46.3	18.6	704
2000 XA ₄₆	2000 12 28.25061	05 58 28.71	+61 35 52.2	18.6	704	2000 XL ₄₆	* 2000 12 07.22782	04 33 46.79	+47 58 53.3	18.7	704
2000 XA ₄₆	2000 12 28.26599	05 58 26.78	+61 35 35.4	18.5	704	2000 XL ₄₆	2000 12 07.24319	04 33 45.76	+47 58 51.2	19.0	704
2000 XA ₄₆	2000 12 28.28140	05 58 24.72	+61 35 16.9	18.3	704	2000 XL ₄₆	2000 12 07.25878	04 33 44.44	+47 58 51.5	19.5	704
2000 XA ₄₆	2000 12 30.22002	05 54 39.27	+60 56 22.5	18.8	704	2000 XL ₄₆	2000 12 07.27417	04 33 43.24	+47 58 51.2	19.4	704
2000 XA ₄₆	2000 12 30.23541	05 54 37.40	+60 56 04.2	18.9	704	2000 XL ₄₆	2000 12 07.28940	04 33 42.06	+47 58 48.7	19.1	704
2000 XA ₄₆	2000 12 30.25083	05 54 35.56	+60 55 44.7	18.3	704	2000 XL ₄₆	2000 12 17.22203	04 21 53.69	+47 37 45.8	18.7	704
2000 XA ₄₆	2000 12 30.26636	05 54 33.68	+60 55 26.1	19.0	704	2000 XL ₄₆	2000 12 17.23742	04 21 52.46	+47 37 41.6	19.4	704
2000 XA ₄₆	2000 12 30.28180	05 54 31.92	+60 55 07.0	18.6	704	2000 XL ₄₆	2000 12 17.28368	04 21 49.39	+47 37 33.6	18.9	704
2000 XB ₄₆	* 2000 12 15.30698	07 43 09.22	+67 58 26.4	18.6	704	2000 XM ₄₆	* 2000 12 07.24071	04 07 06.37	+44 11 04.6	19.4	704
2000 XB ₄₆	2000 12 15.32209	07 43 07.83	+67 58 35.6	18.8	704	2000 XM ₄₆	2000 12 07.25630	04 07 05.28	+44 11 01.0	19.0	704
2000 XB ₄₆	2000 12 15.33698	07 43 06.52	+67 58 44.4	18.4	704	2000 XM ₄₆	2000 12 07.27168	04 07 04.05	+44 10 58.4	19.1	704
2000 XB ₄₆	2000 12 15.35424	07 43 05.08	+67 58 55.3	19.3	704	2000 XM ₄₆	2000 12 07.28695	04 07 02.76	+44 10 55.6	18.7	704
2000 XB ₄₆	2000 12 15.36917	07 43 03.64	+67 59 03.9	19.0	704	2000 XM ₄₆	2000 12 17.23761	03 55 52.68	+43 29 08.8	18.9	704
2000 XB ₄₆	2000 12 16.30126	07 41 41.75	+68 07 59.5	18.4	704	2000 XM ₄₆	2000 12 17.25308	03 55 51.71	+43 29 03.2	18.4	704
2000 XB ₄₆	2000 12 16.30417	07 41 41.84	+68 07 59.1	18.7	704	2000 XM ₄₆	2000 12 17.26868	03 55 50.76	+43 28 57.7	18.2	704
2000 XB ₄₆	2000 12 16.31683	07 41 40.13	+68 08 10.0	18.6	704	2000 XM ₄₆	2000 12 17.28375	03 55 49.74	+43 28 53.3	18.7	704
2000 XB ₄₆	2000 12 16.31993	07 41 40.12	+68 08 10.9	18.6	704	2000 XM ₄₆	2000 12 17.30029	03 55 48.78	+43 28 47.1	18.9	704
2000 XB ₄₆	2000 12 16.33281	07 41 38.55	+68 08 18.2	18.7	704	2000 XM ₄₆	* 2000 12 07.24167	04 19 51.65	+43 14 41.6	18.3	704
2000 XB ₄₆	2000 12 16.33578	07 41 38.84	+68 08 17.9	18.9	704	2000 XN ₄₆	2000 12 07.25726	04 19 50.35	+43 14 40.3	18.3	704
2000 XB ₄₆	2000 12 16.34865	07 41 37.29	+68 08 27.5	19.1	704	2000 XN ₄₆	2000 12 07.27265	04 19 49.13	+43 14 38.8	17.8	704
2000 XB ₄₆	2000 12 16.35151	07 41 36.98	+68 08 28.2	18.7	704	2000 XN ₄₆	2000 12 07.28790	04 19 47.92	+43 14 37.4	18.2	704
2000 XB ₄₆	2000 12 16.36382	07 41 35.77	+68 08 34.8	18.7	704	2000 XN ₄₆	2000 12 17.23844	04 08 03.80	+42 49 07.8	19.0	704
2000 XB ₄₆	2000 12 17.39753	07 39 59.62	+68 18 09.3	19.1	704	2000 XN ₄₆	2000 12 17.25391	04 08 02.69	+42 49 05.5	18.1	704
2000 XB ₄₆	2000 12 17.41315	07 39 58.09	+68 18 16.6	19.3	704	2000 XN ₄₆	2000 12 17.26951	04 08 01.64	+42 49 01.7	18.3	704
2000 XB ₄₆	2000 12 17.42932	07 39 56.46	+68 18 26.6	19.0	704	2000 XN ₄₆	2000 12 17.28458	04 08 00.66	+42 48 58.0	18.5	704
2000 XB ₄₆	2000 12 17.44499	07 39 54.84	+68 18 34.6	18.6	704	2000 XN ₄₆	2000 12 17.30112	04 07 59.65	+42 48 54.6	18.2	704
2000 XB ₄₆	2000 12 19.37029	07 36 42.75	+68 35 18.0	17.8	704	2000 XO ₄₆	* 2000 12 07.29892	06 08 51.58	+48 36 39.7	17.9	704
2000 XB ₄₆	2000 12 19.38558	07 36 41.17	+68 35 25.6	19.3	704	2000 XO ₄₆	2000 12 07.31415	06 08 50.41	+48 36 36.4	18.2	704
2000 XB ₄₆	2000 12 19.40087	07 36 39.33	+68 35 32.9	19.0	704	2000 XO ₄₆	2000 12 07.32940	06 08 49.23	+48 36 33.8	18.4	704

2000 XS ₄₆	2000 12 17.30360	04 36 34.07	+44 45 21.5	19.6	704	2000 XC ₄₇	2000 12 17.34998	05 58 54.96	+72 59 53.4	19.6	704
2000 XT ₄₆	* 2000 12 07.31155	05 44 19.04	+45 55 49.8	18.7	704	2000 XC ₄₇	2000 12 19.29414	05 53 29.53	+73 04 20.0	19.7	704
2000 XT ₄₆	2000 12 07.32680	05 44 17.90	+45 55 46.5	19.1	704	2000 XC ₄₇	2000 12 19.33989	05 53 21.57	+73 04 24.7	19.3	704
2000 XT ₄₆	2000 12 07.34200	05 44 16.87	+45 55 45.5	18.7	704	2000 XC ₄₇	2000 12 19.35515	05 53 18.80	+73 04 26.4	19.5	704
2000 XT ₄₆	2000 12 07.35722	05 44 15.70	+45 55 42.9	18.9	704	2000 XD ₄₇	* 2000 12 15.30498	05 54 14.79	+60 24 19.3	18.5	704
2000 XT ₄₆	2000 12 17.30850	05 32 06.23	+45 21 52.8	18.5	704	2000 XD ₄₇	2000 12 15.33545	05 54 11.51	+60 24 34.6	18.0	704
2000 XT ₄₆	2000 12 17.32399	05 32 05.12	+45 21 47.1	18.1	704	2000 XD ₄₇	2000 12 15.35072	05 54 09.69	+60 24 42.0	18.6	704
2000 XT ₄₆	2000 12 17.33970	05 32 03.90	+45 21 44.2	18.8	704	2000 XD ₄₇	2000 12 17.30652	05 50 43.86	+60 40 31.2	18.8	704
2000 XT ₄₆	2000 12 17.36958	05 32 01.68	+45 21 33.6	18.7	704	2000 XD ₄₇	2000 12 17.32201	05 50 42.26	+60 40 38.4	18.6	704
2000 XU ₄₆	* 2000 12 07.31935	07 02 35.53	+43 11 27.5	18.4	704	2000 XD ₄₇	2000 12 17.33677	05 50 40.67	+60 40 44.9	18.2	704
2000 XU ₄₆	2000 12 07.33461	07 02 34.71	+43 11 35.4	18.4	704	2000 XD ₄₇	2000 12 17.35251	05 50 38.96	+60 40 52.2	18.8	704
2000 XU ₄₆	2000 12 07.34980	07 02 33.88	+43 11 41.2	18.0	704	2000 XD ₄₇	2000 12 17.36761	05 50 37.31	+60 40 58.4	19.6	704
2000 XU ₄₆	2000 12 07.36502	07 02 33.11	+43 11 48.1	17.9	704	2000 XD ₄₇	2000 12 19.29398	05 47 11.19	+60 54 47.1	18.8	704
2000 XU ₄₆	2000 12 17.31560	06 52 27.59	+44 06 07.8	18.1	704	2000 XD ₄₇	2000 12 19.30922	05 47 09.50	+60 54 53.4	18.3	704
2000 XU ₄₆	2000 12 17.33035	06 52 26.49	+44 06 11.5	18.1	704	2000 XD ₄₇	2000 12 19.32447	05 47 07.76	+60 54 59.2	18.0	704
2000 XU ₄₆	2000 12 17.34610	06 52 25.37	+44 06 15.0	18.3	704	2000 XD ₄₇	2000 12 19.33973	05 47 06.08	+60 55 05.5	18.4	704
2000 XU ₄₆	2000 12 17.36120	06 52 24.22	+44 06 19.2	18.9	704	2000 XD ₄₇	2000 12 19.35499	05 47 04.42	+60 55 11.3	18.4	704
2000 XU ₄₆	2000 12 17.37593	06 52 23.14	+44 06 22.9	18.7	704	2000 XE ₄₇	* 2000 12 15.31844	05 41 48.09	+56 22 41.9	18.6	704
2000 XV ₄₆	* 2000 12 07.33187	06 34 59.85	+43 28 04.1	19.2	704	2000 XE ₄₇	2000 12 15.33367	05 41 46.51	+56 22 47.2	19.1	704
2000 XV ₄₆	2000 12 07.34706	06 34 58.98	+43 28 07.9	18.7	704	2000 XE ₄₇	2000 12 15.34893	05 41 45.12	+56 22 53.5	19.1	704
2000 XV ₄₆	2000 12 07.36228	06 34 57.98	+43 28 10.9	18.7	704	2000 XE ₄₇	2000 12 17.30309	05 38 38.24	+56 34 46.4	19.6	704
2000 XV ₄₆	2000 12 17.31339	06 23 25.74	+43 55 55.6	18.6	704	2000 XE ₄₇	2000 12 17.30660	05 38 37.87	+56 34 46.8	19.3	704
2000 XV ₄₆	2000 12 17.32814	06 23 24.63	+43 55 57.2	18.9	704	2000 XE ₄₇	2000 12 17.31831	05 38 36.58	+56 34 51.2	19.2	704
2000 XV ₄₆	2000 12 17.34389	06 23 23.41	+43 55 59.1	18.6	704	2000 XE ₄₇	2000 12 17.32184	05 38 36.41	+56 34 50.9	18.9	704
2000 XV ₄₆	2000 12 17.35862	06 23 22.24	+43 55 59.8	19.0	704	2000 XE ₄₇	2000 12 17.33498	05 38 35.11	+56 34 55.9	19.2	704
2000 XV ₄₆	2000 12 17.37372	06 23 21.08	+43 56 02.5	19.3	704	2000 XE ₄₇	2000 12 17.33850	05 38 34.78	+56 34 58.7	19.3	704
2000 XW ₄₆	* 2000 12 07.33420	07 04 22.96	+46 24 19.0	18.1	704	2000 XE ₄₇	2000 12 17.35046	05 38 33.51	+56 35 01.3	19.3	704
2000 XW ₄₆	2000 12 07.34939	07 04 22.12	+46 24 24.0	17.7	704	2000 XE ₄₇	2000 12 17.35398	05 38 33.18	+56 35 03.2	18.7	704
2000 XW ₄₆	2000 12 07.36462	07 04 21.37	+46 24 28.1	18.1	704	2000 XE ₄₇	2000 12 19.30907	05 35 24.11	+56 45 27.4	19.2	704
2000 XW ₄₆	2000 12 17.31601	06 54 09.85	+46 56 08.7	19.0	704	2000 XE ₄₇	2000 12 19.32432	05 35 22.54	+56 45 32.1	19.0	704
2000 XW ₄₆	2000 12 17.33077	06 54 08.76	+46 56 09.3	18.6	704	2000 XE ₄₇	2000 12 19.33958	05 35 21.01	+56 45 36.0	19.1	704
2000 XW ₄₆	2000 12 17.34652	06 54 07.58	+46 56 11.4	19.1	704	2000 XF ₄₇	2000 11 09.41394	08 42 10.03	+55 14 33.8	17.8	704
2000 XW ₄₆	2000 12 17.36162	06 54 06.45	+46 56 13.3	18.9	704	2000 XF ₄₇	2000 11 09.42781	08 42 12.41	+55 14 42.7	17.9	704
2000 XW ₄₆	2000 12 17.37634	06 54 05.52	+46 56 14.8	19.5	704	2000 XF ₄₇	2000 11 09.44166	08 42 14.82	+55 14 52.0	17.8	704
2000 XX ₄₆	* 2000 12 07.38254	07 22 55.98	+45 35 39.8	18.5	704	2000 XF ₄₇	2000 11 09.45549	08 42 17.12	+55 15 01.0	17.7	704
2000 XX ₄₆	2000 12 07.39775	07 22 55.39	+45 35 49.7	18.4	704	2000 XF ₄₇	2000 11 09.46934	08 42 19.49	+55 15 09.0	17.8	704
2000 XX ₄₆	2000 12 07.42820	07 22 54.07	+45 36 09.6	18.9	704	2000 XF ₄₇	* 2000 12 15.37480	09 55 04.98	+61 11 17.4	17.4	704
2000 XX ₄₆	2000 12 17.31794	07 14 33.34	+47 20 50.0	19.0	704	2000 XF ₄₇	2000 12 15.39007	09 55 05.59	+61 11 25.8	17.6	704
2000 XX ₄₆	2000 12 17.33270	07 14 32.38	+47 20 57.5	19.9	704	2000 XF ₄₇	2000 12 15.40534	09 55 06.20	+61 11 35.0	17.6	704
2000 XX ₄₆	2000 12 17.34845	07 14 31.39	+47 21 07.0	19.5	704	2000 XF ₄₇	2000 12 15.42062	09 55 06.77	+61 11 43.7	17.6	704
2000 XX ₄₆	2000 12 17.36355	07 14 30.34	+47 21 16.7	19.9	704	2000 XF ₄₇	2000 12 15.43590	09 55 07.29	+61 11 51.8	17.4	704
2000 XY ₄₆	* 2000 12 07.38530	08 00 56.65	+44 28 58.6	16.6	704	2000 XF ₄₇	2000 12 17.46081	09 56 25.94	+61 30 25.3	17.4	704
2000 XY ₄₆	2000 12 07.40048	08 00 56.17	+44 29 03.7	18.0	704	2000 XF ₄₇	2000 12 17.47592	09 56 26.38	+61 30 33.7	18.0	704
2000 XY ₄₆	2000 12 07.41571	08 00 55.90	+44 29 05.3	17.7	704	2000 XF ₄₇	2000 12 17.49073	09 56 26.66	+61 30 41.3	18.1	704
2000 XY ₄₆	2000 12 07.43093	08 00 55.23	+44 29 10.7	17.8	704	2000 XF ₄₇	2000 12 17.50574	09 56 27.11	+61 30 49.5	17.3	704
2000 XY ₄₆	2000 12 17.32099	07 54 22.48	+45 09 55.3	18.8	704	2000 XF ₄₇	2000 12 19.44672	09 57 20.01	+61 48 11.8	17.1	704
2000 XY ₄₆	2000 12 17.33575	07 54 21.64	+45 09 58.7	19.1	704	2000 XF ₄₇	2000 12 19.46231	09 57 20.21	+61 48 20.3	17.6	704
2000 XY ₄₆	2000 12 17.35149	07 54 20.79	+45 10 02.1	18.7	704	2000 XF ₄₇	2000 12 19.47782	09 57 20.44	+61 48 28.5	17.4	704
2000 XY ₄₆	2000 12 17.36659	07 54 19.93	+45 10 05.4	18.9	704	2000 XF ₄₇	2000 12 19.49329	09 57 20.65	+61 48 36.6	17.3	704
2000 XY ₄₆	2000 12 17.38132	07 54 19.13	+45 10 08.7	19.4	704	2000 XF ₄₇	2000 12 19.50879	09 57 20.89	+61 48 44.8	17.3	704
2000 XZ ₄₆	* 2000 12 15.23593	04 29 05.81	+61 36 22.7	19.0	704	2000 XF ₄₇	2000 12 20.44139	09 57 38.13	+61 56 55.5	17.2	704
2000 XZ ₄₆	2000 12 15.25106	04 29 03.94	+61 36 22.0	18.6	704	2000 XF ₄₇	2000 12 20.45789	09 57 38.25	+61 57 04.0	17.7	704
2000 XZ ₄₆	2000 12 15.26679	04 29 02.05	+61 36 24.2	18.9	704	2000 XF ₄₇	2000 12 20.47353	09 57 38.39	+61 57 11.6	17.7	704
2000 XZ ₄₆	2000 12 15.28201	04 29 00.02	+61 36 25.7	19.3	704	2000 XF ₄₇	2000 12 20.48921	09 57 38.48	+61 57 20.4	17.9	704
2000 XZ ₄₆	2000 12 17.21047	04 25 07.55	+61 37 41.0	18.7	704	2000 XF ₄₇	2000 12 31.31339	09 54 06.60	+63 18 58.1	17.0 R	699
2000 XZ ₄₆	2000 12 17.22588	04 25 05.66	+61 37 42.0	19.3	704	2000 XF ₄₇	2000 12 31.32994	09 54 05.55	+63 19 04.5		699
2000 XZ ₄₆	2000 12 17.24126	04 25 03.82	+61 37 43.2	19.5	704	2000 XF ₄₇	2000 12 31.34651	09 54 04.50	+63 19 10.9		699
2000 XZ ₄₆	2000 12 17.25666	04 25 01.98	+61 37 43.4	19.1	704	2000 XF ₄₇	2000 12 31.36310	09 54 03.44	+63 19 17.1		699
2000 XZ ₄₆	2000 12 17.27212	04 25 00.07	+61 37 43.3	19.3	704	2000 XG ₄₇	2000 11 06.32894	05 41 32.89	+41 01 32.2	18.6	704
2000 XZ ₄₆	2000 12 19.23107	04 21 09.84	+61 37 12.7	18.7	704	2000 XG ₄₇	2000 11 06.34277	05 41 32.87	+41 01 55.5	18.5	704
2000 XZ ₄₆	2000 12 19.24792	04 21 07.94	+61 37 11.2	19.3	704	2000 XG ₄₇	2000 11 06.35649	05 41 32.75	+41 02 19.8	18.6	704
2000 XZ ₄₆	2000 12 19.26339	04 21 06.06	+61 37 11.3	19.1	704	2000 XG ₄₇	2000 11 06.37031	05 41 32.75	+41 02 44.1	18.6	704
2000 XZ ₄₆	2000 12 19.27886	04 21 04.37	+61 37 09.3	19.8	704	2000 XG ₄₇	* 2000 12 15.22122	04 18 51.38	+64 33 24.1	18.1	704
2000 XZ ₄₆	2000 12 20.23544	04 19 14.80	+61 36 15.7	19.6	704	2000 XG ₄₇	2000 12 15.23635	04 18 46.13	+64 33 54.7	18.6	704
2000 XZ ₄₆	2000 12 20.25070	04 19 12.90	+61 36 15.7	19.3	704	2000 XG ₄₇	2000 12 15.25148	04 18 40.91	+64 34 23.5	18.3	704
2000 XZ ₄₆	2000 12 20.26595	04 19 11.15	+61 36 14.1	19.3	704	2000 XG ₄₇	2000 12 15.26721	04 18 35.64	+64 34 54.8	18.6	704
2000 XA ₄₇	* 2000 12 15.23628	03 52 31.45	+70 07 33.4	19.5	704	2000 XG ₄₇	2000 12 15.28243	04 18 30.22	+64 35 24.2	18.4	704
2000 XA ₄₇	2000 12 15.25131	03 52 29.51	+70 07 24.3	19.0	704	2000 XG ₄₇	2000 12 16.20631	04 13 19.25	+65 04 34.7	17.7	704
2000 XA ₄₇	2000 12 15.26735	03 52 27.74	+70 07 16.6	19.0	704	2000 XG ₄₇	2000 12 16.21324	04 13 16.99	+65 04 45.6		670
2000 XA ₄₇											

2000 XG ₄₇	2000 12 17.72858	04 04 20.78	+65 50 15.8	17.5 V	557	2000 XH ₄₇	2000 12 21.33916	05 17 21.91	+57 11 08.4	18.8	704
2000 XG ₄₇	2000 12 17.86620	04 03 29.66	+65 54 20.1	17.4 R	587	2000 XH ₄₇	2000 12 21.35453	05 17 20.55	+57 10 14.3	19.0	704
2000 XG ₄₇	2000 12 17.86940	04 03 28.41	+65 54 25.9		587	2000 XH ₄₇	2000 12 21.67793	05 17 01.42	+56 51 26.6		360
2000 XG ₄₇	2000 12 17.90580	04 03 14.71	+65 55 28.5	17.3 V	611	2000 XH ₄₇	2000 12 21.68022	05 17 01.26	+56 51 18.4		360
2000 XG ₄₇	2000 12 17.90859	04 03 13.67	+65 55 33.3		611	2000 XH ₄₇	2000 12 21.68271	05 17 01.04	+56 51 09.4		360
2000 XG ₄₇	2000 12 17.91079	04 03 12.83	+65 55 36.7		611	2000 XH ₄₇	2000 12 23.88623	05 15 06.30	+54 41 17.9		587
2000 XG ₄₇	2000 12 18.73515	03 58 07.45	+66 18 55.0	17.3 V	104	2000 XH ₄₇	2000 12 29.59696	05 11 58.44	+48 57 56.7	19.0 V	360
2000 XG ₄₇	2000 12 18.73947	03 58 05.65	+66 19 01.9		104	2000 XH ₄₇	2000 12 29.60054	05 11 58.34	+48 57 43.1		360
2000 XG ₄₇	2000 12 18.74344	03 58 04.12	+66 19 09.1		104	2000 XH ₄₇	2000 12 29.60353	05 11 58.22	+48 57 32.7		360
2000 XG ₄₇	2000 12 19.09365	03 55 50.30	+66 28 50.0	17.7 V	912	2000 XH ₄₇	2001 01 05.22364	05 11 27.95	+42 27 09.5	18.1	704
2000 XG ₄₇	2000 12 19.11306	03 55 42.74	+66 29 21.5	18.0 V	912	2000 XH ₄₇	2001 01 05.23843	05 11 28.02	+42 26 19.3	19.2	704
2000 XG ₄₇	2000 12 19.13264	03 55 34.70	+66 29 50.9		912	2000 XH ₄₇	2001 01 05.25368	05 11 27.92	+42 25 27.4	19.2	704
2000 XG ₄₇	2000 12 19.21291	03 55 04.49	+66 32 05.5	16.8	704	2000 XH ₄₇	2001 01 05.27040	05 11 27.87	+42 24 29.2	19.1	704
2000 XG ₄₇	2000 12 19.23092	03 54 57.36	+66 32 35.0	17.2	704	* 2000 12 15.32099	07 38 41.72	+79 53 38.4	19.3	704	
2000 XG ₄₇	2000 12 19.24777	03 54 50.72	+66 33 01.7	17.6	704	2000 12 15.33588	07 38 40.32	+79 53 45.0	19.3	704	
2000 XG ₄₇	2000 12 19.26324	03 54 44.56	+66 33 26.4	17.4	704	2000 12 15.35250	07 38 38.70	+79 53 56.8	19.1	704	
2000 XG ₄₇	2000 12 19.27872	03 54 38.34	+66 33 51.8	17.7	704	2000 12 15.36807	07 38 36.86	+79 54 05.7	19.4	704	
2000 XG ₄₇	2000 12 19.28252	03 51 06.22	+66 48 26.0		118	2000 12 16.74539	07 36 17.25	+80 06 40.5	18.5	327	
2000 XG ₄₇	2000 12 19.83422	03 51 04.38	+66 48 33.5		118	2000 12 16.75073	07 36 16.31	+80 06 43.4		327	
2000 XG ₄₇	2000 12 19.83528	03 51 03.94	+66 48 35.1	16.8 R	118	2000 12 16.75600	07 36 15.81	+80 06 46.0		327	
2000 XG ₄₇	2000 12 20.20377	03 48 38.89	+66 58 11.0	17.2	704	2000 12 16.76133	07 36 14.94	+80 06 49.0		327	
2000 XG ₄₇	2000 12 20.21922	03 48 32.62	+66 58 34.9	18.1	704	2000 12 17.36522	07 35 06.83	+80 11 58.1	18.4	704	
2000 XG ₄₇	2000 12 20.23515	03 48 26.13	+66 58 59.1	18.1	704	2000 12 17.38035	07 35 04.88	+80 12 05.4	19.0	704	
2000 XG ₄₇	2000 12 20.25041	03 48 19.90	+66 59 22.3	17.8	704	2000 12 17.42576	07 34 58.05	+80 12 27.9	19.2	704	
2000 XG ₄₇	2000 12 20.26566	03 48 13.67	+66 59 45.2	17.8	704	2000 12 17.75514	07 34 22.15	+80 14 59.8		557	
2000 XG ₄₇	2000 12 21.19325	03 42 01.82	+67 22 41.2		912	2000 12 17.75970	07 34 21.70	+80 15 02.0		557	
2000 XG ₄₇	2000 12 21.21155	03 41 54.16	+67 23 08.0	18.6 V	912	2000 12 17.76198	07 34 21.43	+80 15 03.3		557	
2000 XG ₄₇	2000 12 21.22979	03 41 46.45	+67 23 33.8	18.1 V	912	2000 12 17.76426	07 34 21.21	+80 15 04.4	19.1 V	557	
2000 XG ₄₇	2000 12 22.81699	03 30 50.93	+67 59 47.3		104	* 2000 12 15.36724	08 37 21.82	+58 49 49.9	17.0	704	
2000 XG ₄₇	2000 12 22.81851	03 30 50.37	+67 59 49.5		104	2000 12 15.38252	08 37 25.86	+58 50 04.7	18.3	704	
2000 XG ₄₇	2000 12 22.82036	03 30 49.59	+67 59 52.5		104	2000 12 15.39779	08 37 29.79	+58 50 18.7	18.8	704	
2000 XG ₄₇	2000 12 22.82199	03 30 48.82	+67 59 55.1	17.7 V	104	2000 12 15.41306	08 37 33.90	+58 50 32.7	18.5	704	
2000 XG ₄₇	2000 12 23.86748	03 23 22.67	+68 21 33.1		587	2000 12 15.42834	08 37 37.85	+58 50 46.4	18.9	704	
2000 XG ₄₇	2000 12 23.87303	03 23 20.31	+68 21 39.8		587	2000 12 16.76621	08 44 17.62	+59 10 55.2		327	
2000 XG ₄₇	2000 12 27.51204	02 56 36.56	+69 23 12.2	17.5 V	360	2000 12 16.76980	08 44 18.64	+59 10 58.5		327	
2000 XG ₄₇	2000 12 27.51443	02 56 35.50	+69 23 14.2		360	2000 12 16.77342	08 44 19.63	+59 11 02.0	16.6	327	
2000 XG ₄₇	2000 12 27.51690	02 56 34.33	+69 23 16.2		360	2000 12 16.77694	08 44 20.64	+59 11 05.0		327	
2000 XG ₄₇	2001 01 01.08855	02 22 32.02	+70 11 09.4	17.3 V	726	2000 12 16.88105	08 44 55.45	+59 12 19.0	16.9 R	046	
2000 XG ₄₇	2001 01 01.09513	02 22 28.98	+70 11 09.3	18.3 V	726	2000 12 16.88328	08 44 56.22	+59 12 21.5		046	
2000 XG ₄₇	2001 01 01.09860	02 22 27.76	+70 11 09.3	18.4 V	726	2000 12 16.88431	08 44 56.52	+59 12 22.4		046	
2000 XG ₄₇	2001 01 01.10207	02 22 26.19	+70 11 12.0	18.6 V	726	2000 12 16.88527	08 44 56.85	+59 12 23.2		046	
2000 XG ₄₇	2001 01 01.10554	02 22 24.31	+70 11 12.8	18.4 V	726	2000 12 16.88623	08 44 57.12	+59 12 23.9		046	
2000 XG ₄₇	2001 01 01.10902	02 22 22.86	+70 11 14.6	18.2 V	726	2000 12 16.88718	08 44 57.41	+59 12 25.4		046	
2000 XG ₄₇	2001 01 01.11249	02 22 21.01	+70 11 18.1	17.5 V	726	2000 12 16.94518	08 45 15.72	+59 13 23.2	17.1 R	946	
2000 XH ₄₇	2000 11 16.40076	06 27 21.41	+77 59 00.8	19.4	704	2000 12 16.97783	08 45 25.64	+59 13 55.7	17.1 R	946	
2000 XH ₄₇	2000 11 16.41622	06 27 19.48	+77 58 48.4	19.3	704	2000 12 16.99173	08 45 29.82	+59 14 08.9	16.9 R	946	
2000 XH ₄₇	2000 11 16.43167	06 27 18.06	+77 58 36.3	19.2	704	2000 12 17.00453	08 45 33.59	+59 14 22.1	17.0 R	946	
2000 XH ₄₇	2000 11 16.44721	06 27 16.56	+77 58 23.4	19.4	704	2000 12 17.08987	08 45 58.71	+59 15 44.7	17.0 R	165	
2000 XH ₄₇	2000 11 17.39548	06 26 19.73	+77 45 25.5	18.7	704	2000 12 17.09831	08 46 01.25	+59 15 52.0	17.0 R	165	
2000 XH ₄₇	2000 11 17.41226	06 26 18.47	+77 45 11.7	19.0	704	2000 12 17.21483	08 46 41.51	+59 17 19.6		854	
2000 XH ₄₇	2000 11 17.42748	06 26 16.71	+77 44 58.3	18.9	704	2000 12 17.21925	08 46 42.85	+59 17 23.7	16.6 R	854	
2000 XH ₄₇	2000 11 17.44811	06 26 14.41	+77 44 40.5	18.5	704	2000 12 17.22265	08 46 43.99	+59 17 27.9	16.7 R	854	
2000 XH ₄₇	2000 11 17.46407	06 26 12.80	+77 44 26.5	18.7	704	2000 12 17.36554	08 47 27.22	+59 19 53.6	16.9	704	
2000 XH ₄₇	2000 11 19.38944	06 23 35.79	+77 15 22.7	18.7	704	2000 12 17.38067	08 47 31.72	+59 20 04.7	17.1	704	
2000 XH ₄₇	2000 11 19.40453	06 23 33.90	+77 15 08.7	18.7	704	2000 12 17.38266	08 47 32.36	+59 20 09.5	17.1	704	
2000 XH ₄₇	2000 11 19.41969	06 23 32.25	+77 14 54.5	18.9	704	2000 12 17.39581	08 47 36.19	+59 20 21.2	17.2	704	
2000 XH ₄₇	2000 11 19.43475	06 23 30.42	+77 14 39.0	18.9	704	2000 12 17.39769	08 47 36.77	+59 20 23.3	17.3	704	
2000 XH ₄₇	2000 11 19.44985	06 23 28.41	+77 14 24.8	19.1	704	2000 12 17.41094	08 47 40.67	+59 20 35.0	17.7	704	
2000 XH ₄₇	* 2000 12 15.22535	05 25 22.54	+62 49 10.7	17.7	704	2000 12 17.41334	08 47 41.48	+59 20 37.3	17.1	704	
2000 XH ₄₇	2000 12 15.24048	05 25 20.79	+62 48 23.1	18.3	704	2000 12 17.42608	08 47 45.21	+59 20 48.9	17.4	704	
2000 XH ₄₇	2000 12 15.25593	05 25 18.96	+62 47 36.3	18.1	704	2000 12 17.42948	08 47 46.23	+59 20 51.6	17.3	704	
2000 XH ₄₇	2000 12 15.27133	05 25 17.28	+62 46 48.5	18.0	704	2000 12 17.43530	08 47 48.79	+59 20 56.7		670	
2000 XH ₄₇	2000 12 16.20647	05 23 51.73	+61 57 31.0	17.9	704	2000 12 17.44515	08 47 50.88	+59 21 05.3	16.7	704	
2000 XH ₄₇	2000 12 16.22106	05 23 50.16	+61 56 45.1	18.4	704	2000 12 17.47008	08 47 59.19	+59 21 27.2		670	
2000 XH ₄₇	2000 12 16.22205	05 23 50.01	+61 56 42.5	18.1	704	2000 12 17.54583	08 48 21.76	+59 22 32.3		670	
2000 XH ₄₇	2000 12 16.23622	05 23 48.58	+61 55 57.2	18.7	704	2000 12 17.74639	08 49 32.14	+59 24 50.4		557	
2000 XH ₄₇	2000 12 16.23774	05 23 48.32	+61 55 53.1	18.2	704	2000 12 17.74819	08 49 32.76	+59 24 52.1		557	
2000 XH ₄₇	2000 12 16.25231	05 23 46.81	+61 55 06.7	18.9	704	2000 12 17.75001	08 49 33.40	+59 24 54.1	17.1 V	557	
2000 XH ₄₇	2000 12 16.25332	05 23 46.76	+61 55 03.3	18.3	704	2000 12 17.92789	08 50 32.50	+59 27 52.2	16.5 R	587	
2000 XH ₄₇	2000 12 16.26878	05 23 44.87	+61 54 13.5	18.9	704	2000 12 17.93102	08 50 33.52	+59 27 55.7		587	
2000 XH ₄₇	2000 12 16.27228	05 23 44.54	+61 54 02.6	18.7	704	2000 12 17.93484	08 50 34.74	+59 27 59.3		587	
2000 XH ₄₇	2000 12 16.28534	05 23 43.15	+61 53 21.3	18.7	704	2000 12 17.97880	08 50 48.63	+59 28 40.6	16.8 V	611	
2000 XH ₄₇	2000 12 16.77527	05 23 02.15	+61 26 52.0	17.9 R	046	2000 12 17.98200	08 50 49.68	+59 28 43.7		611	
2000 XH ₄₇	2000 12 16.77633	05 23 02.01	+61 26 48.5		046	2000 12 17.98484	08 50 50.58	+59 28 46.3		611	
2000 XH ₄₇	2000 12 16.77741	05 23 01.92	+61 26 44.2		046	2000 12 18.92142	08 56 13.83	+59 42 10.2	16.5 R	165	
2000 XH ₄₇	2000 12 16.77847	05 23 01.87	+61 26 41.2		046	2000 12 18.93021	08 56 16.86	+59 42 19.1	16.6 R	165	
2000 XH _{47</}											

2000 XK ₄₇	2000 12 23.79464	09 30 35.38	+60 42 11.9	16.3 V	151	2000 XQ ₄₇	* 2000 12 04.21232	03 25 36.79	+30 20 39.0	18.9	704
2000 XK ₄₇	2000 12 23.79784	09 30 36.99	+60 42 14.3	16.3 V	151	2000 XQ ₄₇	2000 12 04.22714	03 25 35.83	+30 20 28.8	19.7	704
2000 XK ₄₇	2000 12 23.79869	09 30 37.43	+60 42 14.8	16.5 V	151	2000 XQ ₄₇	2000 12 04.25678	03 25 34.13	+30 20 12.2	19.4	704
2000 XK ₄₇	2000 12 23.80027	09 30 38.24	+60 42 15.8	16.3 V	151	2000 XQ ₄₇	2000 12 04.27160	03 25 33.18	+30 20 03.3	19.8	704
2000 XK ₄₇	2000 12 23.91574	09 31 37.30	+60 43 42.8		587	2000 XQ ₄₇	2000 12 19.21760	03 15 05.24	+28 02 35.2	18.7	704
2000 XK ₄₇	2000 12 23.92014	09 31 39.54	+60 43 46.0		587	2000 XQ ₄₇	2000 12 19.23450	03 15 04.79	+28 02 25.5	19.4	704
2000 XK ₄₇	2000 12 26.80829	09 59 24.98	+61 02 06.7		349	2000 XQ ₄₇	2000 12 19.24989	03 15 04.28	+28 02 17.3	19.0	704
2000 XK ₄₇	2000 12 26.80976	09 59 25.83	+61 02 06.6		349	2000 XQ ₄₇	2000 12 19.26536	03 15 03.87	+28 02 08.9	19.5	704
2000 XK ₄₇	2000 12 26.81098	09 59 26.54	+61 02 07.4		349	2000 XQ ₄₇	2000 12 19.28085	03 15 03.38	+28 02 00.1	19.2	704
2000 XK ₄₇	2000 12 26.81216	09 59 27.32	+61 02 07.1	16.1 V	349	2000 XQ ₄₇	2000 12 30.15457	03 12 35.85	+26 33 53.1	18.7	704
2000 XK ₄₇	2000 12 27.41018	10 06 13.54	+61 02 41.0		670	2000 XQ ₄₇	2000 12 30.16963	03 12 35.82	+26 33 46.1	19.1	704
2000 XK ₄₇	2000 12 27.48921	10 07 05.08	+61 02 43.5		670	2000 XQ ₄₇	2000 12 30.18481	03 12 35.78	+26 33 39.7	19.4	704
2000 XK ₄₇	2000 12 27.55604	10 07 48.99	+61 02 36.6		670	2000 XQ ₄₇	2000 12 30.19989	03 12 35.69	+26 33 32.8	19.3	704
2000 XK ₄₇	2000 12 28.79157	10 23 08.30	+60 56 48.1	15.6 V	151	2000 XQ ₄₇	2000 12 30.21495	03 12 35.69	+26 33 26.6	19.3	704
2000 XK ₄₇	2000 12 28.79288	10 23 09.31	+60 56 48.1	15.7 V	151	2000 XQ ₄₇	2001 01 04.15436	03 12 57.57	+25 59 25.7	19.0	704
2000 XK ₄₇	2000 12 28.79350	10 23 09.82	+60 56 47.8	15.6 V	151	2000 XQ ₄₇	2001 01 04.16954	03 12 57.63	+25 59 19.6	19.1	704
2000 XK ₄₇	2000 12 28.79436	10 23 10.56	+60 56 47.6	15.6 V	151	2000 XQ ₄₇	2001 01 04.18519	03 12 57.85	+25 59 13.2	19.4	704
2000 XK ₄₇	2000 12 28.79587	10 23 11.75	+60 56 47.2	15.7 V	151	2000 XQ ₄₇	2001 01 04.20035	03 12 57.88	+25 59 08.3	19.5	704
2000 XK ₄₇	2000 12 28.79738	10 23 12.96	+60 56 46.6	15.7 V	151	2000 XQ ₄₇	2001 01 04.21557	03 12 58.12	+25 59 01.5	19.3	704
2000 XK ₄₇	2000 12 29.72505	10 35 45.27	+60 48 30.1	15.9 V	360	2000 XR ₄₇	* 2000 12 04.21436	04 26 35.71	+41 05 27.4	19.0	704
2000 XK ₄₇	2000 12 29.72795	10 35 47.61	+60 48 28.2		360	2000 XR ₄₇	2000 12 04.22926	04 26 34.66	+41 05 23.4	19.5	704
2000 XK ₄₇	2000 12 29.72979	10 35 49.08	+60 48 27.0		360	2000 XR ₄₇	2000 12 04.24582	04 26 33.66	+41 05 21.6	19.2	704
2000 XK ₄₇	2000 12 02.69236	11 42 04.14	+58 31 58.4		355	2000 XR ₄₇	2000 12 04.26229	04 26 32.56	+41 05 18.1	19.9	704
2000 XK ₄₇	2000 12 02.69396	11 42 05.93	+58 31 52.2	15.1 V	355	2000 XR ₄₇	2000 12 19.22048	04 11 44.71	+40 00 33.4	19.0	704
2000 XK ₄₇	2000 12 02.69480	11 42 06.85	+58 31 49.6		355	2000 XR ₄₇	2000 12 19.23763	04 11 43.74	+40 00 27.3	18.9	704
2000 XK ₄₇	2000 12 02.69664	11 42 08.93	+58 31 42.8		355	2000 XR ₄₇	2000 12 19.25538	04 11 42.81	+40 00 22.1	18.8	704
2000 XK ₄₇	2000 12 02.95292	11 47 09.37	+58 14 07.2	15.0 R	113	2000 XR ₄₇	2000 12 19.27122	04 11 41.98	+40 00 16.5	19.3	704
2000 XK ₄₇	2000 12 02.95500	11 47 11.81	+58 13 59.2	15.1 R	113	2000 XR ₄₇	2000 12 19.28628	04 11 41.15	+40 00 11.8	19.5	704
2000 XK ₄₇	2000 12 02.95708	11 47 14.27	+58 13 51.2	15.1 R	113	2000 XS ₄₇	* 2000 12 04.21531	03 55 27.08	+34 07 36.3	18.6	704
2000 XK ₄₇	2000 12 02.95917	11 47 16.67	+58 13 43.2	15.0 R	113	2000 XS ₄₇	2000 12 04.23013	03 55 26.00	+34 07 37.3	18.2	704
2000 XK ₄₇	2000 12 02.96125	11 47 19.15	+58 13 34.9	15.1 R	113	2000 XS ₄₇	2000 12 04.24494	03 55 24.94	+34 07 37.9	18.0	704
2000 XK ₄₇	2000 12 02.96333	11 47 21.54	+58 13 26.8	15.1 R	113	2000 XS ₄₇	2000 12 04.25977	03 55 23.86	+34 07 39.0	17.6	704
2000 XK ₄₇	2000 12 02.96542	11 47 23.99	+58 13 18.9	15.0 R	113	2000 XS ₄₇	2000 12 04.27458	03 55 22.74	+34 07 38.7	18.3	704
2000 XL ₄₇	* 2000 12 15.37567	08 56 35.82	+70 10 01.3	18.3	704	2000 XS ₄₇	2000 12 19.22146	03 41 48.16	+33 54 50.4	18.8	704
2000 XL ₄₇	2000 12 15.39057	08 56 39.84	+70 10 36.5	18.7	704	2000 XS ₄₇	2000 12 19.23833	03 41 47.46	+33 54 47.6	19.1	704
2000 XL ₄₇	2000 12 15.40551	08 56 44.02	+70 11 09.6	18.6	704	2000 XS ₄₇	2000 12 19.25379	03 41 46.87	+33 54 46.6	19.2	704
2000 XL ₄₇	2000 12 15.42054	08 56 48.09	+70 11 44.3	18.6	704	2000 XS ₄₇	2000 12 19.26926	03 41 46.18	+33 54 44.8	19.2	704
2000 XL ₄₇	2000 12 15.43568	08 56 52.26	+70 12 19.0	18.8	704	2000 XS ₄₇	2000 12 19.28469	03 41 45.60	+33 54 42.1	19.2	704
2000 XL ₄₇	2000 12 16.78071	09 03 23.82	+71 02 43.1		327	2000 XT ₄₇	* 2000 12 04.21598	04 01 35.40	+31 33 33.6	18.7	704
2000 XL ₄₇	2000 12 16.78424	09 03 24.75	+71 02 50.6	18.2	327	2000 XT ₄₇	2000 12 04.23079	04 01 34.24	+31 33 30.4	18.7	704
2000 XL ₄₇	2000 12 16.78777	09 03 26.09	+71 02 58.8		327	2000 XT ₄₇	2000 12 04.24561	04 01 33.16	+31 33 28.9	19.0	704
2000 XL ₄₇	2000 12 16.79137	09 03 26.88	+71 03 07.0		327	2000 XT ₄₇	2000 12 04.26044	04 01 32.11	+31 33 25.3	19.3	704
2000 XL ₄₇	2000 12 16.89147	09 03 58.51	+71 06 41.6	18.0 R	046	2000 XT ₄₇	2000 12 19.22132	03 46 01.67	+30 40 29.7	19.0	704
2000 XL ₄₇	2000 12 16.89286	09 03 58.84	+71 06 44.3		046	2000 XT ₄₇	2000 12 19.23819	03 46 00.84	+30 40 25.7	19.6	704
2000 XL ₄₇	2000 12 16.89380	09 03 59.29	+71 06 46.9		046	2000 XT ₄₇	2000 12 19.25365	03 45 59.89	+30 40 21.8	18.9	704
2000 XL ₄₇	2000 12 16.89476	09 03 59.45	+71 06 48.2	17.9 R	046	2000 XT ₄₇	2000 12 19.26912	03 45 59.10	+30 40 17.9	19.1	704
2000 XL ₄₇	2000 12 16.89573	09 03 59.78	+71 06 50.5		046	2000 XT ₄₇	2000 12 19.28455	03 45 58.28	+30 40 14.5	19.2	704
2000 XL ₄₇	2000 12 16.89696	09 03 59.98	+71 06 53.4		046	2000 XU ₄₇	* 2000 12 04.21694	04 11 22.77	+32 15 31.4	18.9	704
2000 XL ₄₇	2000 12 17.46066	09 06 48.15	+71 27 42.4	18.4	704	2000 XU ₄₇	2000 12 04.23175	04 11 21.59	+32 15 27.6	19.0	704
2000 XL ₄₇	2000 12 17.47576	09 06 52.40	+71 28 14.5	18.4	704	2000 XU ₄₇	2000 12 04.24657	04 11 20.46	+32 15 24.3	18.8	704
2000 XL ₄₇	2000 12 17.49058	09 06 56.71	+71 28 47.3	19.1	704	2000 XU ₄₇	2000 12 04.26140	04 11 19.30	+32 15 20.9	18.8	704
2000 XL ₄₇	2000 12 17.50559	09 07 01.29	+71 29 19.0	19.2	704	2000 XU ₄₇	2000 12 19.23915	03 55 00.47	+31 11 38.9	19.6	704
2000 XL ₄₇	2000 12 17.77072	09 08 24.98	+71 38 41.5		557	2000 XU ₄₇	2000 12 19.25461	03 54 59.58	+31 11 34.3	19.1	704
2000 XL ₄₇	2000 12 17.77846	09 08 27.43	+71 38 58.4		557	2000 XU ₄₇	2000 12 19.27009	03 54 58.69	+31 11 28.6	18.8	704
2000 XL ₄₇	2000 12 17.78038	09 08 28.07	+71 39 02.7		557	2000 XU ₄₇	2000 12 19.28551	03 54 57.81	+31 11 24.3	19.3	704
2000 XL ₄₇	2000 12 17.78231	09 08 28.68	+71 39 07.6	18.7 V	557	2000 XV ₄₇	2000 11 20.29846	04 20 37.63	+30 11 46.4	19.0	704
2000 XL ₄₇	2000 12 17.94334	09 09 18.49	+71 45 03.6	18.0 R	587	2000 XV ₄₇	2000 11 20.31376	04 20 36.61	+30 11 47.2	19.2	704
2000 XL ₄₇	2000 12 17.94664	09 09 19.51	+71 45 10.9		587	2000 XV ₄₇	2000 11 20.32876	04 20 35.59	+30 11 47.9	19.4	704
2000 XL ₄₇	2000 12 17.95317	09 09 21.38	+71 45 24.7	18.2 V	611	2000 XV ₄₇	2000 11 20.34378	04 20 34.61	+30 11 48.5	19.6	704
2000 XL ₄₇	2000 12 17.95812	09 09 22.89	+71 45 35.2		611	2000 XV ₄₇	2000 11 20.35881	04 20 33.59	+30 11 49.3	19.6	704
2000 XL ₄₇	2000 12 17.96093	09 09 23.70	+71 45 41.9		611	2000 XV ₄₇	* 2000 12 04.21721	04 04 57.20	+30 12 38.4	18.6	704
2000 XL ₄₇	2000 12 19.44656	09 17 14.32	+72 38 19.0	18.0	704	2000 XV ₄₇	2000 12 04.23202	04 04 56.31	+30 12 38.6	19.5	704
2000 XL ₄₇	2000 12 19.46216	09 17 19.01	+72 38 50.8	18.0	704	2000 XV ₄₇	2000 12 04.24683	04 04 55.25	+30 12 37.4	19.3	704
2000 XL ₄₇	2000 12 19.47766	09 17 23.97	+72 39 22.8	18.3	704	2000 XV ₄₇	2000 12 04.26166	04 04 54.22	+30 12 36.5	19.0	704
2000 XL ₄₇	2000 12 19.49314	09 17 28.88	+72 39 54.7	18.2	704	2000 XV ₄₇	2000 12 19.22242	03 50 01.29	+29 51 43.3	18.8	704
2000 XL ₄₇	2000 12 19.50863	09 17 33.75	+72 40 26.6	17.7	704	2000 XV ₄₇	2000 12 19.23928	03 50 00.35	+29 51 41.6	19.3	704
2000 XL ₄₇	2000 12 20.44124	09 22 44.33	+73 12 21.1	17.7	704	2000 XV ₄₇	2000 12 19.25474	03 49 59.51	+29 51 40.5	19.2	704
2000 XL ₄₇	2000 12 20.45773	09 22 49.52	+73 12 54.6	18.7	704	2000 XV ₄₇	2000 12 19.27022	03 49 58.77	+29 51 37.9	19.4	704
2000 XL ₄₇	2000 12 20.47338	09 22 54.74	+73 13 25.8	18.6	704	2000 XV ₄₇	2000 12 19.28565	03 49 57.90	+29 51 36.9	20.0	704
2000 XL ₄₇	2000 12 20.48906	09 22 59.84	+73 13 57.8	18.7	704	2000 XW ₄₇	* 2000 12 04.21749	04 16 01.89			

2000 XA ₄₈	2000 12 19.24329	04 40 56.69	+35 51 59.1	19.6	704	2000 XN ₄₈	2000 12 19.32788	05 44 23.48	+38 14 16.0	18.4	704
2000 XA ₄₈	2000 12 19.25875	04 40 55.79	+35 51 56.2	19.4	704	2000 XN ₄₈	2000 12 19.34313	05 44 22.35	+38 14 20.8	18.1	704
2000 XA ₄₈	2000 12 19.27423	04 40 54.74	+35 51 55.0	19.9	704	2000 XN ₄₈	2000 12 19.35839	05 44 21.09	+38 14 25.9	19.0	704
2000 XA ₄₈	2000 12 19.28966	04 40 53.99	+35 51 50.8	19.7	704	2000 XO ₄₈	* 2000 12 04.28724	05 57 26.00	+35 08 37.3	18.7	704
2000 XB ₄₈	* 2000 12 04.22565	03 06 39.21	+29 57 05.7	19.2	704	2000 XO ₄₈	2000 12 04.30209	05 57 25.01	+35 08 41.8	19.0	704
2000 XB ₄₈	2000 12 04.24046	03 06 38.41	+29 57 01.6	19.2	704	2000 XO ₄₈	2000 12 04.31695	05 57 24.26	+35 08 46.4	19.1	704
2000 XB ₄₈	2000 12 04.25529	03 06 37.68	+29 56 59.1	19.2	704	2000 XO ₄₈	2000 12 04.34667	05 57 22.29	+35 08 55.3	18.8	704
2000 XB ₄₈	2000 12 04.27010	03 06 36.86	+29 56 54.0	19.3	704	2000 XO ₄₈	2000 12 19.29669	05 41 29.74	+36 06 21.7	18.6	704
2000 XB ₄₈	2000 12 19.23197	02 58 07.48	+28 42 33.9	19.7	704	2000 XO ₄₈	2000 12 19.31194	05 41 28.78	+36 06 24.1	19.0	704
2000 XB ₄₈	2000 12 19.24880	02 58 07.13	+28 42 29.2	19.5	704	2000 XO ₄₈	2000 12 19.32719	05 41 27.69	+36 06 26.6	19.1	704
2000 XB ₄₈	2000 12 19.26427	02 58 06.86	+28 42 25.0	19.3	704	2000 XO ₄₈	2000 12 19.34244	05 41 26.66	+36 06 28.9	18.7	704
2000 XB ₄₈	2000 12 19.27976	02 58 06.60	+28 42 19.3	19.0	704	2000 XP ₄₈	2000 11 19.39442	06 09 45.72	+34 37 18.8	18.4	704
2000 XC ₄₈	* 2000 12 04.23517	04 43 42.24	+36 27 19.9	19.9	704	2000 XP ₄₈	2000 11 19.40950	06 09 45.14	+34 37 20.2	19.0	704
2000 XC ₄₈	2000 12 04.24999	04 43 41.32	+36 27 19.9	19.6	704	2000 XP ₄₈	2000 11 19.42466	06 09 44.49	+34 37 21.4	19.1	704
2000 XC ₄₈	2000 12 04.26481	04 43 40.41	+36 27 19.8	19.4	704	2000 XP ₄₈	2000 11 19.43973	06 09 43.96	+34 37 23.6	18.9	704
2000 XC ₄₈	2000 12 19.22560	04 28 58.78	+36 04 03.5	19.3	704	2000 XP ₄₈	2000 11 19.45482	06 09 43.38	+34 37 24.1	18.2	704
2000 XC ₄₈	2000 12 19.24246	04 28 57.85	+36 04 00.1	20.0	704	2000 XP ₄₈	* 2000 12 04.28724	05 58 03.76	+34 51 15.5	18.2	704
2000 XC ₄₈	2000 12 19.25792	04 28 57.01	+36 03 59.0	20.4	704	2000 XP ₄₈	2000 12 04.30209	05 58 02.89	+34 51 15.9	18.4	704
2000 XC ₄₈	2000 12 19.27340	04 28 56.10	+36 03 56.8	20.3	704	2000 XP ₄₈	2000 12 04.31695	05 58 02.02	+34 51 16.0	18.6	704
2000 XD ₄₈	* 2000 12 04.28343	05 16 29.21	+35 25 46.6	18.3	704	2000 XP ₄₈	2000 12 04.33182	05 58 01.11	+34 51 16.6	18.7	704
2000 XD ₄₈	2000 12 04.29829	05 16 28.13	+35 25 52.4	18.2	704	2000 XP ₄₈	2000 12 04.34667	05 58 00.31	+34 51 17.2	18.6	704
2000 XD ₄₈	2000 12 04.31315	05 16 27.00	+35 25 59.6	18.4	704	2000 XP ₄₈	2000 12 06.31615	05 56 07.51	+34 51 16.2	18.6	704
2000 XD ₄₈	2000 12 04.32802	05 16 25.83	+35 26 06.6	18.2	704	2000 XP ₄₈	2000 12 06.33121	05 56 06.66	+34 51 14.9	18.5	704
2000 XD ₄₈	2000 12 04.34287	05 16 24.67	+35 26 12.9	18.2	704	2000 XP ₄₈	2000 12 06.34627	05 56 05.72	+34 51 15.6	18.3	704
2000 XD ₄₈	2000 12 19.22808	04 57 31.11	+36 49 16.3	18.0	704	2000 XP ₄₈	2000 12 06.36134	05 56 05.03	+34 51 14.3	18.4	704
2000 XD ₄₈	2000 12 19.24495	04 57 29.85	+36 49 20.8	18.3	704	2000 XP ₄₈	2000 12 19.29683	05 42 50.73	+34 38 23.3	18.3	704
2000 XD ₄₈	2000 12 19.26041	04 57 28.66	+36 49 24.2	18.4	704	2000 XP ₄₈	2000 12 19.31208	05 42 49.78	+34 38 21.2	18.2	704
2000 XD ₄₈	2000 12 19.27588	04 57 27.46	+36 49 28.4	18.3	704	2000 XP ₄₈	2000 12 19.32733	05 42 48.76	+34 38 19.8	18.5	704
2000 XD ₄₈	2001 01 05.22871	04 40 26.33	+37 26 56.7	19.1	704	2000 XP ₄₈	2000 12 19.34258	05 42 47.75	+34 38 18.3	17.7	704
2000 XD ₄₈	2001 01 05.24391	04 40 25.68	+37 26 58.0	19.3	704	2000 XP ₄₈	2000 12 19.35784	05 42 46.81	+34 38 16.3	18.8	704
2000 XD ₄₈	2001 01 05.25910	04 40 25.02	+37 27 00.0	18.6	704	2000 XP ₄₈	2000 12 21.32567	05 40 43.93	+34 34 19.7	19.4	704
2000 XD ₄₈	2001 01 05.27428	04 40 24.23	+37 27 00.3	18.9	704	2000 XP ₄₈	2000 12 21.34104	05 40 42.94	+34 34 17.2	19.0	704
2000 XD ₄₈	2001 01 05.28946	04 40 23.59	+37 27 00.6	19.1	704	2000 XP ₄₈	2000 12 21.35632	05 40 41.93	+34 34 13.8	18.8	704
2000 XE ₄₈	* 2000 12 04.28411	05 21 15.79	+34 09 56.3	18.2	704	2000 XP ₄₈	2001 01 05.23238	05 26 29.41	+33 49 30.4	18.3	704
2000 XE ₄₈	2000 12 04.29897	05 21 14.79	+34 09 58.7	18.7	704	2000 XP ₄₈	2001 01 05.24758	05 26 28.62	+33 49 27.9	18.6	704
2000 XE ₄₈	2000 12 04.31384	05 21 13.74	+34 10 02.1	18.2	704	2000 XP ₄₈	2001 01 05.26277	05 26 27.91	+33 49 23.0	17.9	704
2000 XE ₄₈	2000 12 04.32869	05 21 12.68	+34 10 04.6	18.3	704	2000 XP ₄₈	2001 01 05.27796	05 26 27.03	+33 49 19.9	18.0	704
2000 XE ₄₈	2000 12 04.34355	05 21 11.57	+34 10 06.9	18.3	704	2000 XQ ₄₈	* 2000 12 04.28860	06 13 29.17	+34 35 36.1	18.8	704
2000 XE ₄₈	2000 12 19.22863	05 04 16.15	+34 36 02.7	18.0	704	2000 XQ ₄₈	2000 12 04.30345	06 13 28.31	+34 35 40.2	18.5	704
2000 XE ₄₈	2000 12 19.24549	05 04 15.04	+34 36 03.9	19.0	704	2000 XQ ₄₈	2000 12 04.31832	06 13 27.36	+34 35 45.1	18.6	704
2000 XE ₄₈	2000 12 19.26095	05 04 13.90	+34 36 03.9	18.7	704	2000 XQ ₄₈	2000 12 04.33317	06 13 26.48	+34 35 49.2	18.6	704
2000 XE ₄₈	2000 12 19.27643	05 04 12.84	+34 36 04.1	18.5	704	2000 XQ ₄₈	2000 12 04.34803	06 13 25.57	+34 35 53.8	18.4	704
2000 XE ₄₈	2000 12 19.29187	05 04 11.80	+34 36 04.2	19.2	704	2000 XQ ₄₈	2000 12 19.29806	05 57 01.99	+35 27 41.5	18.6	704
2000 XF ₄₈	* 2000 12 04.28444	05 31 42.34	+41 36 47.9	19.0	704	2000 XQ ₄₈	2000 12 19.31331	05 57 00.92	+35 27 43.0	18.5	704
2000 XF ₄₈	2000 12 04.29980	05 31 41.37	+41 36 55.9	18.7	704	2000 XQ ₄₈	2000 12 19.32856	05 56 59.72	+35 27 44.4	18.7	704
2000 XF ₄₈	2000 12 04.31496	05 31 40.23	+41 37 03.7	18.4	704	2000 XQ ₄₈	2000 12 19.34382	05 56 58.63	+35 27 46.2	18.3	704
2000 XF ₄₈	2000 12 04.32979	05 31 39.14	+41 37 11.7	18.6	704	2000 XQ ₄₈	2000 12 19.35908	05 56 57.47	+35 27 48.8	19.2	704
2000 XF ₄₈	2000 12 04.34603	05 31 37.93	+41 37 19.6	18.4	704	2000 XR ₄₈	* 2000 12 04.28860	06 13 57.50	+39 58 13.0	18.6	704
2000 XF ₄₈	2000 12 19.22841	05 12 43.10	+43 10 52.6	19.4	704	2000 XR ₄₈	2000 12 04.30381	06 13 56.31	+39 58 16.5	18.8	704
2000 XF ₄₈	2000 12 19.24532	05 12 41.83	+43 10 57.4	20.1	704	2000 XR ₄₈	2000 12 04.31887	06 13 55.23	+39 58 20.0	18.9	704
2000 XF ₄₈	2000 12 19.26119	05 12 40.50	+43 11 00.9	19.9	704	2000 XR ₄₈	2000 12 04.33466	06 13 54.02	+39 58 23.8	18.6	704
2000 XF ₄₈	2000 12 19.27702	05 12 39.23	+43 11 04.2	19.2	704	2000 XR ₄₈	2000 12 04.34994	06 13 52.91	+39 58 26.9	18.9	704
2000 XG ₄₈	* 2000 12 04.28472	05 29 00.83	+39 05 00.3	18.6	704	2000 XR ₄₈	2000 12 19.29589	05 53 32.73	+40 27 26.5	18.7	704
2000 XG ₄₈	2000 12 04.33007	05 28 57.77	+39 05 07.9	18.3	704	2000 XR ₄₈	2000 12 19.31195	05 53 31.25	+40 27 26.4	18.5	704
2000 XG ₄₈	2000 12 04.34631	05 28 56.75	+39 05 11.0	18.7	704	2000 XR ₄₈	2000 12 19.32829	05 53 29.86	+40 27 27.2	19.2	704
2000 XG ₄₈	2000 12 19.22799	05 12 11.10	+39 25 29.9	18.4	704	2000 XR ₄₈	2000 12 19.34365	05 53 28.47	+40 27 26.5	18.5	704
2000 XG ₄₈	2000 12 19.26076	05 12 08.75	+39 25 30.2	19.1	704	2000 XS ₄₈	* 2000 12 04.29870	05 18 18.07	+38 09 22.9	18.9	704
2000 XG ₄₈	2000 12 19.27660	05 12 07.70	+39 25 29.6	18.7	704	2000 XS ₄₈	2000 12 04.32843	05 18 15.79	+38 09 34.2	18.7	704
2000 XH ₄₈	* 2000 12 04.28500	05 35 18.43	+41 00 36.1	18.1	704	2000 XS ₄₈	2000 12 04.34328	05 18 14.58	+38 09 40.6	18.7	704
2000 XH ₄₈	2000 12 04.30044	05 35 17.39	+41 00 38.5	18.3	704	2000 XS ₄₈	2000 12 19.22699	04 59 50.79	+39 21 57.8	18.8	704
2000 XH ₄₈	2000 12 04.31552	05 35 16.44	+41 00 41.0	18.4	704	2000 XS ₄₈	2000 12 19.24202	04 59 49.72	+39 22 01.5	19.2	704
2000 XH ₄₈	2000 12 04.33035	05 35 15.52	+41 00 43.6	18.1	704	2000 XS ₄₈	2000 12 19.25977	04 59 48.53	+39 22 03.4	19.9	704
2000 XH ₄₈	2000 12 04.34659	05 35 14.45	+41 00 46.9	18.4	704	2000 XS ₄₈	2000 12 19.27561	04 59 47.21	+39 22 08.2	19.1	704
2000 XH ₄₈	2000 12 19.22869	05 19 15.61	+41 23 44.7	17.8	704	2000 XT ₄₈	* 2000 12 04.30367	06 09 42.35	+39 57 32.3	19.2	704
2000 XH ₄₈	2000 12 19.24559	05 19 14.53	+41 23 44.7	18.2	704	2000 XT ₄₈	2000 12 04.33362	06 09 40.43	+39 57 37.4	18.8	704
2000 XH ₄₈	2000 12 19.26147	05 19 13.45	+41 23 44.9	18.3	704	2000 XT ₄₈	2000 12 04.34981	06 09 39.42	+39 57 41.7	19.0	704
2000 XH ₄₈	2000 12 19.27730	05 19 12.39	+41 23 44.7	18.4	704	2000 XT ₄₈	2000 12 19.31195	05 52 53.29	+40 27 57.8	19.5	704
2000 XH ₄₈	2000 12 19.29237	05 19 11.35	+41 23 45.3	18.8	704	2000 XT ₄₈	2000 12 19.32829	05 52 52.11	+40 27 57.8	19.5	704
2000 XJ ₄₈	* 2000 12 04.28613	05 48 00.90	+41 09 41.0	18.7	704	2000 XT ₄₈	2000 12 19.34365	05 52 50.95	+40 22 57.7	19.1	704
2000											

2000 XY ₄₈	2000 12 04.35505	07 04 47.54	+41 27 10.8	18.7	704	2000 XK ₄₉	2000 12 04.44702	10 21 25.16	+22 20 15.9	18.9	704
2000 XY ₄₈	2000 12 19.30099	06 49 43.61	+41 47 44.8	18.8	704	2000 XK ₄₉	2000 12 04.46179	10 21 26.11	+22 20 21.8	18.6	704
2000 XY ₄₈	2000 12 19.31710	06 49 42.22	+41 47 43.7	18.1	704	2000 XK ₄₉	2000 12 04.47658	10 21 26.98	+22 20 27.7	18.8	704
2000 XY ₄₈	2000 12 19.33338	06 49 41.08	+41 47 44.4	18.7	704	2000 XK ₄₉	2000 12 04.49145	10 21 27.87	+22 20 33.8	18.9	704
2000 XY ₄₈	2000 12 19.34874	06 49 39.99	+41 47 44.7	18.7	704	2000 XK ₄₉	2000 12 19.38866	10 34 55.52	+24 23 52.5	18.0	704
2000 XY ₄₈	2000 12 19.36523	06 49 38.71	+41 47 43.8	18.6	704	2000 XK ₄₉	2000 12 19.40380	10 34 56.18	+24 24 03.0	18.8	704
2000 XZ ₄₈	* 2000 12 04.31221	05 05 34.56	+38 15 28.9	18.9	704	2000 XK ₄₉	2000 12 19.41881	10 34 56.86	+24 24 10.7	18.7	704
2000 XZ ₄₈	2000 12 04.32707	05 05 33.58	+38 15 26.8	18.8	704	2000 XK ₄₉	2000 12 19.43384	10 34 57.45	+24 24 20.4	18.5	704
2000 XZ ₄₈	2000 12 04.34192	05 05 32.60	+38 15 23.3	18.3	704	2000 XK ₄₉	2000 12 19.44997	10 34 58.19	+24 24 29.5	18.7	704
2000 XZ ₄₈	2000 12 19.22795	04 50 13.33	+37 17 46.4	18.8	704	2000 XL ₄₉	* 2000 12 04.43292	10 29 44.64	+21 39 37.7	18.6	704
2000 XZ ₄₈	2000 12 19.24481	04 50 12.35	+37 17 40.5	19.1	704	2000 XL ₄₉	2000 12 04.44769	10 29 45.60	+21 39 40.2	19.1	704
2000 XZ ₄₈	2000 12 19.26027	04 50 11.37	+37 17 36.4	19.5	704	2000 XL ₄₉	2000 12 04.46247	10 29 46.65	+21 39 44.3	19.2	704
2000 XZ ₄₈	2000 12 19.27575	04 50 10.53	+37 17 32.3	19.4	704	2000 XL ₄₉	2000 12 04.47725	10 29 47.68	+21 39 45.9	19.0	704
2000 XA ₄₉	* 2000 12 04.31496	05 30 10.44	+42 02 43.2	18.6	704	2000 XL ₄₉	2000 12 04.49212	10 29 48.71	+21 39 48.7	19.5	704
2000 XA ₄₉	2000 12 04.32979	05 30 09.28	+42 02 44.2	18.9	704	2000 XL ₄₉	2000 12 19.44952	10 45 13.71	+22 45 27.2	18.5	704
2000 XA ₄₉	2000 12 04.34603	05 30 08.20	+42 02 46.2	18.9	704	2000 XL ₄₉	2000 12 19.46511	10 45 14.53	+22 45 32.6	18.9	704
2000 XA ₄₉	2000 12 19.22827	05 12 20.15	+41 58 11.9	19.0	704	2000 XL ₄₉	2000 12 19.48061	10 45 15.28	+22 45 38.9	19.1	704
2000 XA ₄₉	2000 12 19.24517	05 12 18.82	+41 58 09.6	19.4	704	2000 XL ₄₉	2000 12 19.49609	10 45 15.99	+22 45 44.6	18.5	704
2000 XA ₄₉	2000 12 19.26105	05 12 17.92	+41 58 08.6	19.3	704	2000 XL ₄₉	2000 12 19.51158	10 45 16.81	+22 45 49.5	18.6	704
2000 XA ₄₉	2000 12 19.27688	05 12 16.60	+41 58 06.4	18.9	704	2000 XL ₄₉	2000 12 29.37517	10 52 40.08	+23 55 29.7	18.8 R	699
2000 XB ₄₉	* 2000 12 04.35735	07 51 27.77	+31 15 30.6	18.3	704	2000 XL ₄₉	2000 12 29.40049	10 52 40.94	+23 55 40.8	699	
2000 XB ₄₉	2000 12 04.37212	07 51 27.46	+31 15 34.5	18.6	704	2000 XL ₄₉	2000 12 29.42576	10 52 41.84	+23 55 54.3	699	
2000 XB ₄₉	2000 12 04.38691	07 51 27.28	+31 15 40.0	18.8	704	2000 XL ₄₉	2000 12 29.45099	10 52 42.73	+23 56 07.0	699	
2000 XB ₄₉	2000 12 04.40207	07 51 26.95	+31 15 43.2	18.5	704	2000 XL ₄₉	2001 01 05.38360	10 56 17.98	+24 58 12.2	16.9	704
2000 XB ₄₉	2000 12 04.41697	07 51 26.70	+31 15 48.4	18.6	704	2000 XL ₄₉	2001 01 05.39892	10 56 18.36	+24 58 21.5	17.5	704
2000 XB ₄₉	2000 12 19.30723	07 43 46.40	+32 31 25.9	18.4	704	2000 XL ₄₉	2001 01 05.41417	10 56 18.72	+24 58 30.7	16.9	704
2000 XB ₄₉	2000 12 19.32248	07 43 45.71	+32 31 30.1	18.7	704	2000 XL ₄₉	2001 01 05.42958	10 56 19.03	+24 58 39.6	17.0	704
2000 XB ₄₉	2000 12 19.33774	07 43 44.97	+32 31 35.1	18.4	704	2000 XL ₄₉	2001 01 05.44510	10 56 19.46	+24 58 48.5	17.2	704
2000 XB ₄₉	2000 12 19.35300	07 43 44.22	+32 31 39.6	18.6	704	2000 XM ₄₉	* 2000 12 04.43333	10 38 25.94	+18 35 09.5	18.3	704
2000 XB ₄₉	2000 12 19.36826	07 43 43.52	+32 31 44.2	19.1	704	2000 XM ₄₉	2000 12 04.44810	10 38 26.81	+18 35 09.2	18.7	704
2000 XB ₄₉	2001 01 05.30573	07 27 35.67	+33 45 26.1	18.1	704	2000 XM ₄₉	2000 12 04.46288	10 38 27.72	+18 35 09.8	18.9	704
2000 XB ₄₉	2001 01 05.32111	07 27 34.63	+33 45 29.4	18.7	704	2000 XM ₄₉	2000 12 04.47766	10 38 28.58	+18 35 11.7	19.1	704
2000 XB ₄₉	2001 01 05.33656	07 27 33.57	+33 45 32.1	18.2	704	2000 XM ₄₉	2000 12 19.45022	10 51 40.15	+18 54 16.4	18.4	704
2000 XB ₄₉	2001 01 05.35195	07 27 32.52	+33 45 35.2	18.4	704	2000 XM ₄₉	2000 12 19.46580	10 51 40.74	+18 54 17.8	18.3	704
2000 XB ₄₉	2001 01 05.36734	07 27 31.48	+33 45 38.1	18.7	704	2000 XM ₄₉	2000 12 19.48131	10 51 41.44	+18 54 20.8	18.9	704
2000 XC ₄₉	* 2000 12 04.35748	07 55 51.96	+30 21 48.1	19.0	704	2000 XM ₄₉	2000 12 19.49678	10 51 42.13	+18 54 22.7	18.6	704
2000 XC ₄₉	2000 12 04.38704	07 55 51.64	+30 21 58.9	19.2	704	2000 XM ₄₉	2000 12 19.51227	10 51 42.73	+18 54 25.4	18.4	704
2000 XC ₄₉	2000 12 04.40221	07 55 51.42	+30 22 04.4	18.7	704	2000 XN ₄₉	* 2000 12 04.43346	10 41 37.67	+17 23 07.4	18.8	704
2000 XC ₄₉	2000 12 04.41710	07 55 51.29	+30 22 08.7	19.6	704	2000 XN ₄₉	2000 12 04.44824	10 41 38.46	+17 23 04.3	18.9	704
2000 XC ₄₉	2000 12 19.30832	07 49 46.26	+31 47 03.4	18.8	704	2000 XN ₄₉	2000 12 04.46301	10 41 39.31	+17 22 58.2	19.1	704
2000 XC ₄₉	2000 12 19.32358	07 49 45.62	+31 47 08.0	19.2	704	2000 XN ₄₉	2000 12 04.47779	10 41 40.19	+17 22 53.0	18.9	704
2000 XC ₄₉	2000 12 19.33883	07 49 44.87	+31 47 13.2	18.6	704	2000 XN ₄₉	2000 12 19.45078	10 53 26.14	+16 16 03.4	18.1	704
2000 XC ₄₉	2000 12 19.35409	07 49 44.18	+31 47 18.8	18.4	704	2000 XN ₄₉	2000 12 19.46636	10 53 26.73	+16 16 00.1	18.5	704
2000 XC ₄₉	2000 12 19.36936	07 49 43.48	+31 47 25.0	18.8	704	2000 XN ₄₉	2000 12 19.48187	10 53 27.24	+16 15 57.8	18.2	704
2000 XD ₄₉	* 2000 12 04.35893	07 45 27.58	+37 44 45.9	19.4	704	2000 XN ₄₉	2000 12 19.49734	10 53 27.78	+16 15 54.2	17.9	704
2000 XD ₄₉	2000 12 04.38838	07 45 27.55	+37 45 07.4	19.2	704	2000 XN ₄₉	2000 12 19.51283	10 53 28.31	+16 15 50.9	18.0	704
2000 XD ₄₉	2000 12 04.40305	07 45 27.56	+37 45 18.6	19.9	704	2000 XO ₄₉	* 2000 12 04.43454	10 46 54.54	+19 55 54.0	18.8	704
2000 XD ₄₉	2000 12 04.41928	07 45 27.37	+37 45 30.7	19.5	704	2000 XO ₄₉	2000 12 04.44931	10 46 55.60	+19 55 50.2	19.0	704
2000 XD ₄₉	2000 12 19.30638	07 40 46.21	+40 51 55.4	19.1	704	2000 XO ₄₉	2000 12 04.46408	10 46 56.48	+19 55 49.5	19.3	704
2000 XD ₄₉	2000 12 19.32148	07 40 45.55	+40 52 06.2	19.3	704	2000 XO ₄₉	2000 12 04.47887	10 46 57.43	+19 55 48.3	19.1	704
2000 XD ₄₉	2000 12 19.33809	07 40 44.91	+40 52 18.9	20.0	704	2000 XO ₄₉	2000 12 04.49374	10 46 58.33	+19 55 45.9	19.3	704
2000 XD ₄₉	2000 12 19.35458	07 40 44.16	+40 52 30.5	19.8	704	2000 XO ₄₉	2000 12 19.45176	11 01 25.77	+19 34 09.4	18.3	704
2000 XD ₄₉	2000 12 19.37038	07 40 43.53	+40 52 42.0	20.0	704	2000 XO ₄₉	2000 12 19.46732	11 01 26.49	+19 34 10.2	18.7	704
2000 XD ₄₉	2000 12 30.34232	07 31 36.09	+42 53 32.9	18.6 R	699	2000 XO ₄₉	2000 12 19.48282	11 01 27.23	+19 34 09.5	18.4	704
2000 XD ₄₉	2000 12 30.36293	07 31 34.84	+42 53 43.9	699		2000 XO ₄₉	2000 12 19.49829	11 01 27.99	+19 34 09.3	18.1	704
2000 XD ₄₉	2000 12 30.38356	07 31 33.54	+42 53 56.1	699		2000 XO ₄₉	2000 12 19.51379	11 01 28.68	+19 34 08.0	18.6	704
2000 XD ₄₉	2000 12 30.40413	07 31 32.22	+42 54 08.1	699		2000 XO ₄₉	2000 12 31.49502	11 09 29.93	+19 40 24.3	18.4 R	699
2000 XE ₄₉	* 2000 12 04.36075	08 31 43.43	+31 11 14.8	19.0	704	2000 XO ₄₉	2000 12 31.51326	11 09 30.49	+19 40 26.8	699	
2000 XE ₄₉	2000 12 04.37553	08 31 43.21	+31 11 22.6	19.6	704	2000 XO ₄₉	2000 12 31.53158	11 09 31.00	+19 40 28.4	699	
2000 XE ₄₉	2000 12 04.39033	08 31 43.02	+31 11 29.0	19.5	704	2000 XO ₄₉	2000 12 31.54977	11 09 31.52	+19 40 29.7	699	
2000 XE ₄₉	2000 12 04.42037	08 31 42.81	+31 11 42.8	19.6	704	2000 XP ₄₉	* 2000 12 04.43508	10 48 39.96	+18 58 00.2	18.6	704
2000 XE ₄₉	2000 12 19.37348	08 26 40.31	+33 14 59.3	18.4	704	2000 XP ₄₉	2000 12 04.44985	10 48 40.92	+18 57 58.3	19.1	704
2000 XE ₄₉	2000 12 19.38876	08 26 39.74	+33 15 07.5	19.4	704	2000 XP ₄₉	2000 12 04.46462	10 48 41.89	+18 57 56.7	18.8	704
2000 XE ₄₉	2000 12 19.40406	08 26 39.06	+33 15 15.6	19.9	704	2000 XP ₄₉	2000 12 19.45163	11 02 47.93	+18 40 55.0	18.0	704
2000 XE ₄₉	2000 12 19.43478	08 26 38.08	+33 15 31.7	19.4	704	2000 XP ₄₉	2000 12 19.46719	11 02 48.57	+18 40 53.4	18.2	704
2000 XF ₄₉	* 2000 12 04.36197	08 42 15.54	+27 29 35.7	19.0	704	2000 XP ₄₉	2000 12 19.48269	11 02 49.29	+18 40 54.0	18.2	704
2000 XF ₄₉	2000 12 04.37675	08 42 15.72	+27 29 41.9	19.6	704	2000 XP ₄₉	2000 12 19.49816	11 02 50.01	+18 40 54.5	17.9	704
2000 XF ₄₉	2000 12 04.40669	08 42 16.10	+27 29 53.0	19.0	704	2000 XP ₄₉	2000 12 19.51365	11 02 50.72	+18 40 54.2	18.4	704
2000 XF ₄₉	2000 12 04.42158	08 42 16.33	+27 29 58.5	19.2	704	2000 XP ₄₉	2000 12 31.49502	11 10 29.23	+18 51 16.1	18.0 R	699
2000 XF ₄₉	2000 12 19.39081	08 42 03.98	+29 26								

2000 XS ₄₉	2000 12 19.49982	11 17 11.99	+18 13 30.3	18.8	704	2000 XZ ₄₉	2000 12 19.51767	11 38 00.44	+17 04 44.1	18.9	704
2000 XS ₄₉	2000 12 19.51531	11 17 13.00	+18 13 33.1	19.3	704	2000 XZ ₄₉	2001 01 05.45247	11 53 04.87	+16 08 18.0	18.1	704
2000 XS ₄₉	2000 12 24.48057	11 22 29.22	+18 32 15.0	18.9 R	699	2000 XZ ₄₉	2001 01 05.46716	11 53 05.43	+16 08 14.7	18.9	704
2000 XS ₄₉	2000 12 24.49928	11 22 30.32	+18 32 19.0		699	2000 XZ ₄₉	2001 01 05.48185	11 53 05.92	+16 08 13.2	18.0	704
2000 XS ₄₉	2000 12 24.51803	11 22 31.43	+18 32 24.5		699	2000 XZ ₄₉	2001 01 05.49711	11 53 06.52	+16 08 12.2	17.8	704
2000 XS ₄₉	2000 12 24.53681	11 22 32.50	+18 32 29.5		699	2000 XZ ₄₉	2001 01 05.51180	11 53 07.08	+16 08 10.1	18.4	704
2000 XS ₄₉	2000 12 31.49582	11 28 55.49	+19 08 02.6	19.0 R	699	2000 XA ₅₀	* 2000 12 04.43941	11 35 03.16	+16 12 03.9	18.1	704
2000 XS ₄₉	2000 12 31.51405	11 28 56.38	+19 08 09.5		699	2000 XA ₅₀	2000 12 04.45418	11 35 04.27	+16 12 03.3	18.2	704
2000 XS ₄₉	2000 12 31.53238	11 28 57.27	+19 08 15.5		699	2000 XA ₅₀	2000 12 04.46896	11 35 05.40	+16 12 02.1	18.0	704
2000 XS ₄₉	2000 12 31.55056	11 28 58.09	+19 08 22.4		699	2000 XA ₅₀	2000 12 04.48375	11 35 06.55	+16 12 02.1	18.4	704
2000 XT ₄₉	* 2000 12 04.43683	11 05 37.71	+20 18 21.4	18.3	704	2000 XA ₅₀	2000 12 04.49863	11 35 07.70	+16 12 01.7	18.5	704
2000 XT ₄₉	2000 12 04.45161	11 05 38.94	+20 18 14.4	18.8	704	2000 XA ₅₀	2000 12 19.48610	11 52 40.00	+16 17 13.9	16.8	704
2000 XT ₄₉	2000 12 04.46638	11 05 40.24	+20 18 06.7	19.2	704	2000 XA ₅₀	2000 12 19.50170	11 52 40.92	+16 17 15.7	17.2	704
2000 XT ₄₉	2000 12 04.48117	11 05 41.55	+20 18 02.0	19.1	704	2000 XA ₅₀	2000 12 19.51771	11 52 41.90	+16 17 16.9	17.5	704
2000 XT ₄₉	2000 12 04.49605	11 05 42.80	+20 17 53.6	18.9	704	2000 XA ₅₀	2001 01 03.43145	12 06 03.74	+17 01 31.8	17.5 R	699
2000 XT ₄₉	2000 12 19.45358	11 24 57.07	+18 32 01.7	18.2	704	2000 XA ₅₀	2001 01 03.44799	12 06 04.43	+17 01 36.0		699
2000 XT ₄₉	2000 12 19.46913	11 24 58.10	+18 31 56.1	18.4	704	2000 XA ₅₀	2001 01 03.46452	12 06 05.16	+17 01 40.4		699
2000 XT ₄₉	2000 12 19.48462	11 24 59.12	+18 31 51.0	18.8	704	2000 XA ₅₀	2001 01 03.48102	12 06 05.86	+17 01 44.6		699
2000 XT ₄₉	2000 12 19.50009	11 25 00.14	+18 31 44.4	18.4	704	2000 XA ₅₀	2001 01 05.45384	12 07 30.09	+17 10 47.7	16.7	704
2000 XT ₄₉	2000 12 19.51558	11 25 01.05	+18 31 38.5	18.3	704	2000 XA ₅₀	2001 01 05.46853	12 07 30.67	+17 10 52.1	16.8	704
2000 XT ₄₉	2000 12 24.47980	11 30 07.72	+18 01 34.9	17.9 R	699	2000 XA ₅₀	2001 01 05.48322	12 07 31.25	+17 10 56.2	17.0	704
2000 XT ₄₉	2000 12 24.48057	11 30 07.91	+18 01 34.2	18.2 R	699	2000 XA ₅₀	2001 01 05.49848	12 07 31.83	+17 11 00.5	16.7	704
2000 XT ₄₉	2000 12 24.49850	11 30 08.81	+18 01 28.2		699	2000 XA ₅₀	2001 01 05.51318	12 07 32.44	+17 11 04.8	17.1	704
2000 XT ₄₉	2000 12 24.49928	11 30 08.96	+18 01 26.6		699	2000 XB ₅₀	* 2000 12 04.43941	11 35 39.00	+16 04 40.6	18.2	704
2000 XT ₄₉	2000 12 24.51724	11 30 09.78	+18 01 22.1		699	2000 XB ₅₀	2000 12 04.45418	11 35 40.21	+16 04 36.0	19.1	704
2000 XT ₄₉	2000 12 24.51803	11 30 09.95	+18 01 21.6		699	2000 XB ₅₀	2000 12 04.46896	11 35 41.49	+16 04 32.6	18.9	704
2000 XT ₄₉	2000 12 24.53602	11 30 10.93	+18 01 15.1		699	2000 XB ₅₀	2000 12 04.48375	11 35 42.69	+16 04 27.2	19.3	704
2000 XT ₄₉	2000 12 24.53681	11 30 11.03	+18 01 14.0		699	2000 XB ₅₀	2000 12 19.47276	11 54 47.50	+15 12 09.4	18.7	704
2000 XU ₄₉	1998 09 22.23763	23 19 55.88	-18 21 16.4	17.4 R	699	2000 XB ₅₀	2000 12 19.48825	11 54 48.43	+15 12 07.4	18.4	704
2000 XU ₄₉	1998 09 22.26244	23 19 54.56	-18 21 15.9		699	2000 XB ₅₀	2000 12 19.50372	11 54 49.51	+15 12 05.0	17.9	704
2000 XU ₄₉	1998 09 22.28654	23 19 53.22	-18 21 15.3		699	2000 XB ₅₀	2000 12 19.51922	11 54 50.61	+15 12 03.1	18.5	704
2000 XU ₄₉	* 2000 12 04.43683	11 09 29.81	+19 44 46.7	18.1	704	2000 XC ₅₀	* 2000 12 04.44239	11 29 19.61	+21 40 34.2	17.3	704
2000 XU ₄₉	2000 12 04.45161	11 09 30.46	+19 44 45.1	18.8	704	2000 XC ₅₀	2000 12 04.45726	11 29 20.54	+21 40 28.2	17.4	704
2000 XU ₄₉	2000 12 04.46638	11 09 31.18	+19 44 43.5	18.9	704	2000 XC ₅₀	2000 12 04.47286	11 29 21.57	+21 40 22.4	17.6	704
2000 XU ₄₉	2000 12 04.48117	11 09 31.82	+19 44 42.6	18.8	704	2000 XC ₅₀	2000 12 04.48747	11 29 22.46	+21 40 17.1	18.0	704
2000 XU ₄₉	2000 12 04.49605	11 09 32.49	+19 44 41.1	18.8	704	2000 XC ₅₀	2000 12 04.50210	11 29 23.35	+21 40 12.0	17.8	704
2000 XU ₄₉	2000 12 19.45492	11 19 13.11	+19 35 05.8	18.2	704	2000 XC ₅₀	2000 12 19.45774	11 43 04.78	+20 21 06.0	16.7	704
2000 XU ₄₉	2000 12 19.48185	11 19 13.90	+19 35 05.8	18.0	704	2000 XC ₅₀	2000 12 19.48468	11 43 05.97	+20 20 59.3	16.7	704
2000 XU ₄₉	2000 12 19.49742	11 19 14.37	+19 35 06.7	18.1	704	2000 XC ₅₀	2000 12 19.50028	11 43 06.67	+20 20 55.0	16.7	704
2000 XU ₄₉	2000 12 19.51346	11 19 14.85	+19 35 07.3	18.2	704	2000 XC ₅₀	2000 12 19.51629	11 43 07.37	+20 20 50.9	16.8	704
2000 XU ₄₉	2000 12 31.49582	11 23 46.93	+19 48 16.0	18.0 R	699	2000 XC ₅₀	2000 12 23.05054	11 45 38.97	+20 05 32.3	16.9 R	113
2000 XU ₄₉	2000 12 31.51405	11 23 47.14	+19 48 18.0		699	2000 XC ₅₀	2000 12 23.07060	11 45 39.74	+20 05 26.2	17.1 R	113
2000 XU ₄₉	2000 12 31.53238	11 23 47.40	+19 48 19.8		699	2000 XC ₅₀	2000 12 31.49739	11 50 24.56	+19 34 38.3	16.5 R	699
2000 XU ₄₉	2000 12 31.55056	11 23 47.66	+19 48 22.0		699	2000 XC ₅₀	2000 12 31.51564	11 50 25.04	+19 34 34.8		699
2000 XV ₄₉	* 2000 12 04.43765	11 18 50.42	+14 36 53.2	18.3	704	2000 XC ₅₀	2000 12 31.53398	11 50 25.48	+19 34 31.5		699
2000 XV ₄₉	2000 12 04.45242	11 18 51.92	+14 36 50.5	18.3	704	2000 XC ₅₀	2000 12 31.55214	11 50 25.94	+19 34 27.7		699
2000 XV ₄₉	2000 12 04.46720	11 18 53.49	+14 36 50.2	18.5	704	2000 XC ₅₀	2001 01 05.45219	11 52 17.52	+19 20 11.9	17.4	704
2000 XV ₄₉	2000 12 04.49687	11 18 56.44	+14 36 47.4	18.4	704	2000 XC ₅₀	2001 01 05.46689	11 52 17.85	+19 20 09.3	17.8	704
2000 XV ₄₉	2000 12 19.45625	11 43 40.05	+14 32 24.1	17.7	704	2000 XC ₅₀	2001 01 05.48157	11 52 18.13	+19 20 06.6	18.0	704
2000 XV ₄₉	2000 12 19.47179	11 43 41.50	+14 32 24.6	17.6	704	2000 XC ₅₀	2001 01 05.49683	11 52 18.39	+19 20 04.6	17.6	704
2000 XV ₄₉	2000 12 19.48728	11 43 42.90	+14 32 25.5	17.4	704	2000 XC ₅₀	2001 01 05.51153	11 52 18.63	+19 20 01.1	17.2	704
2000 XV ₄₉	2000 12 19.50275	11 43 44.33	+14 32 27.3	17.4	704	2000 XD ₅₀	* 2000 12 04.44406	12 12 59.17	+12 24 49.2	18.4	704
2000 XV ₄₉	2000 12 19.51825	11 43 45.73	+14 32 28.2	17.6	704	2000 XD ₅₀	2000 12 04.45883	12 13 00.25	+12 24 46.4	18.7	704
2000 XW ₄₉	* 2000 12 04.43804	10 50 54.31	+24 59 09.3	17.4	704	2000 XD ₅₀	2000 12 04.47361	12 13 01.26	+12 24 42.6	18.7	704
2000 XW ₄₉	2000 12 04.45293	10 50 55.38	+24 59 10.0	18.1	704	2000 XD ₅₀	2000 12 04.48848	12 13 02.35	+12 24 40.2	18.9	704
2000 XW ₄₉	2000 12 04.46762	10 50 56.43	+24 59 10.8	17.8	704	2000 XD ₅₀	2000 12 04.50366	12 13 03.53	+12 24 36.4	18.6	704
2000 XW ₄₉	2000 12 04.48315	10 50 57.52	+24 59 11.6	17.8	704	2000 XD ₅₀	2000 12 19.46120	12 29 50.63	+11 39 03.2	17.7	704
2000 XW ₄₉	2000 12 04.49777	10 50 58.57	+24 59 12.7	18.1	704	2000 XD ₅₀	2000 12 19.47670	12 29 51.56	+11 39 02.0	18.1	704
2000 XW ₄₉	2000 12 19.45379	11 06 45.02	+25 31 16.4	17.0	704	2000 XD ₅₀	2000 12 19.49218	12 29 52.48	+11 38 58.4	18.3	704
2000 XW ₄₉	2000 12 19.48073	11 06 46.40	+25 31 22.9	17.2	704	2000 XD ₅₀	2000 12 19.50767	12 29 53.39	+11 38 57.8	18.1	704
2000 XW ₄₉	2000 12 19.49629	11 06 47.19	+25 31 26.1	16.7	704	2000 XD ₅₀	2000 12 19.52315	12 29 54.33	+11 38 55.9	17.9	704
2000 XW ₄₉	2000 12 19.51233	11 06 48.08	+25 31 29.4	16.9	704	2000 XD ₅₀	2001 01 05.45854	12 44 13.83	+11 25 17.7	17.4	704
2000 XW ₄₉	2000 12 31.49027	11 15 37.38	+26 25 27.8	16.5 R	699	2000 XD ₅₀	2001 01 05.47323	12 44 14.45	+11 25 16.9	17.6	704
2000 XW ₄₉	2000 12 31.50850	11 15 37.97	+26 25 34.0		699	2000 XD ₅₀	2001 01 05.48793	12 44 15.03	+11 25 18.4	17.6	704
2000 XW ₄₉	2000 12 31.52679	11 15 38.56	+26 25 39.9		699	2000 XD ₅₀	2001 01 05.50319	12 44 15.57	+11 25 18.8	17.4	704
2000 XW ₄₉	2000 12 31.54503	11 15 39.15	+26 25 46.4		699	2000 XD ₅₀	2001 01 05.51788	12 44 16.12	+11 25 19.6	17.5	704
2000 XX ₄₉	* 2000 12 04.43819	11 15 22.74	+18 45 51.8	18.4	704	2000 XE ₅₀	* 2000 12 04.44810	10 35 27.88	+18 24 33.1	19.6	704
2000 XX ₄₉	2000 12 04.45296	11 15 24.21	+18 45 51.0	18.8	704	2000 XE ₅₀	2000 12 04.46288	10 35 28.43	+18 24 35.1	19.1	704
2000 XX ₄₉	2000 12 04.46773	11 15 25.66	+18 45 49.1	19.3	704	2000 XE ₅₀	2000 12 04.47766	10 35 28.91	+18 24 33.2	19.3	704
2000 XX ₄₉	2000 12 04.48253	11 15 27.17	+18 45 47.1	19.3	704	2000 XE ₅₀	2000 12 04.49253	10 35 2			

2000 XJ ₅₀	2000 12 19.46692	11 08 32.95	+16 42 19.6	19.0	704	2000 XU ₅₀	2000 12 19.28600	04 05 29.02	+37 08 31.9	19.9	704
2000 XJ ₅₀	2000 12 19.48242	11 08 33.38	+16 42 19.8	18.9	704	2000 XV ₅₀	* 2000 12 06.24565	04 01 46.79	+37 25 40.8	19.3	704
2000 XJ ₅₀	2000 12 19.49789	11 08 33.78	+16 42 18.2	18.2	704	2000 XV ₅₀	2000 12 06.26094	04 01 45.78	+37 25 37.3	19.1	704
2000 XJ ₅₀	2000 12 19.51338	11 08 34.20	+16 42 18.5	18.7	704	2000 XV ₅₀	2000 12 06.27612	04 01 44.61	+37 25 35.3	19.5	704
2000 XJ ₅₀	2000 12 24.48136	11 10 32.15	+16 40 19.5	19.0 R	699	2000 XV ₅₀	2000 12 06.29195	04 01 43.52	+37 25 32.8	19.0	704
2000 XJ ₅₀	2000 12 24.50006	11 10 32.47	+16 40 20.5		699	2000 XV ₅₀	2000 12 19.21817	03 48 39.61	+36 35 14.1	19.2	704
2000 XJ ₅₀	2000 12 24.51881	11 10 32.82	+16 40 19.9		699	2000 XV ₅₀	2000 12 19.23537	03 48 38.69	+36 35 10.1	20.1	704
2000 XJ ₅₀	2000 12 24.53760	11 10 33.22	+16 40 19.2		699	2000 XV ₅₀	2000 12 19.26857	03 48 36.87	+36 35 00.9	19.4	704
2000 XK ₅₀	* 2000 12 04.45283	11 20 52.77	+17 20 50.9	19.8	704	2000 XW ₅₀	2000 11 19.32248	04 39 02.83	+35 45 46.4	19.1	704
2000 XK ₅₀	2000 12 04.46760	11 20 53.63	+17 20 50.7	19.2	704	2000 XW ₅₀	2000 11 19.34043	04 39 01.73	+35 45 46.3	19.4	704
2000 XK ₅₀	2000 12 04.48240	11 20 54.51	+17 20 48.8	19.5	704	2000 XW ₅₀	2000 11 19.35579	04 39 00.77	+35 45 44.7	19.1	704
2000 XK ₅₀	2000 12 04.49728	11 20 55.45	+17 20 45.7	19.0	704	2000 XW ₅₀	2000 11 19.37095	04 38 59.77	+35 45 44.1	18.8	704
2000 XK ₅₀	2000 12 19.45455	11 34 34.16	+17 01 20.7	18.6	704	2000 XW ₅₀	2000 11 19.38602	04 38 58.84	+35 45 43.0	19.0	704
2000 XK ₅₀	2000 12 19.47010	11 34 34.86	+17 01 20.6	18.4	704	2000 XW ₅₀	* 2000 12 06.24674	04 20 42.37	+35 05 12.8	18.6	704
2000 XK ₅₀	2000 12 19.47025	11 34 34.90	+17 01 21.5	18.6	704	2000 XW ₅₀	2000 12 06.27721	04 20 40.32	+35 05 07.0	19.1	704
2000 XK ₅₀	2000 12 19.48560	11 34 35.48	+17 01 19.6	18.7	704	2000 XW ₅₀	2000 12 06.29304	04 20 39.21	+35 05 02.8	18.5	704
2000 XK ₅₀	2000 12 19.48574	11 34 35.70	+17 01 22.4	19.0	704	2000 XW ₅₀	2000 12 19.22325	04 07 56.63	+34 01 52.3	18.6	704
2000 XK ₅₀	2000 12 19.50107	11 34 36.10	+17 01 19.5	18.9	704	2000 XW ₅₀	2000 12 19.24011	04 07 55.74	+34 01 47.0	19.0	704
2000 XK ₅₀	2000 12 19.50121	11 34 36.27	+17 01 21.3	18.5	704	2000 XW ₅₀	2000 12 19.25557	04 07 54.90	+34 01 41.7	19.5	704
2000 XK ₅₀	2000 12 19.51669	11 34 36.95	+17 01 21.1	18.9	704	2000 XW ₅₀	2000 12 19.28648	04 07 53.25	+34 01 31.4	19.2	704
2000 XL ₅₀	* 2000 12 04.45391	10 57 39.29	+23 25 29.9	18.9	704	2000 XW ₅₀	2000 12 23.23388	04 04 45.06	+33 38 51.7	18.6	704
2000 XL ₅₀	2000 12 04.48413	10 57 41.02	+23 25 30.7	18.5	704	2000 XW ₅₀	2000 12 23.24910	04 04 44.26	+33 38 46.3	18.3	704
2000 XL ₅₀	2000 12 04.49875	10 57 41.85	+23 25 29.8	18.8	704	2000 XW ₅₀	2000 12 23.27948	04 04 42.94	+33 38 35.9	19.1	704
2000 XL ₅₀	2000 12 19.45421	11 10 30.63	+23 39 43.9	17.8	704	2000 XX ₅₀	* 2000 12 06.28290	03 51 39.17	+39 32 34.5	18.9	704
2000 XL ₅₀	2000 12 19.48115	11 10 31.71	+23 39 47.0	18.0	704	2000 XX ₅₀	2000 12 06.29797	03 51 38.23	+39 32 33.8	19.2	704
2000 XL ₅₀	2000 12 19.49672	11 10 32.35	+23 39 49.1	17.8	704	2000 XX ₅₀	2000 12 06.31354	03 51 37.31	+39 32 31.0	19.8	704
2000 XL ₅₀	2000 12 19.51276	11 10 33.00	+23 39 51.5	17.8	704	2000 XX ₅₀	2000 12 06.32972	03 51 36.29	+39 32 29.6	19.3	704
2000 XL ₅₀	2000 12 31.49422	11 17 21.22	+24 16 46.0	18.1 R	699	2000 XX ₅₀	2000 12 06.34473	03 51 35.33	+39 32 27.2	19.4	704
2000 XL ₅₀	2000 12 31.51246	11 17 21.60	+24 16 51.4		699	2000 XX ₅₀	2000 12 19.21774	03 40 30.62	+38 52 50.3	19.0	704
2000 XL ₅₀	2000 12 31.53078	11 17 22.09	+24 16 55.5		699	2000 XX ₅₀	2000 12 19.23495	03 40 29.89	+38 52 47.3	19.1	704
2000 XL ₅₀	2000 12 31.54897	11 17 22.57	+24 16 59.8		699	2000 XX ₅₀	2000 12 19.25185	03 40 29.13	+38 52 42.8	19.2	704
2000 XM ₅₀	* 2000 12 04.45801	12 06 58.76	+12 14 15.9	19.7	704	2000 XX ₅₀	2000 12 19.28360	03 40 27.73	+38 52 35.4	18.8	704
2000 XM ₅₀	2000 12 04.47279	12 07 00.00	+12 14 08.9	18.8	704	2000 XY ₅₀	* 2000 12 06.28643	04 26 44.98	+40 31 29.4	18.4	704
2000 XM ₅₀	2000 12 04.48765	12 07 01.25	+12 14 02.7	19.2	704	2000 XY ₅₀	2000 12 06.30150	04 26 43.97	+40 31 23.0	18.6	704
2000 XM ₅₀	2000 12 04.50248	12 07 02.44	+12 13 56.0	19.0	704	2000 XY ₅₀	2000 12 06.31708	04 26 43.00	+40 31 15.6	19.0	704
2000 XM ₅₀	2000 12 19.46092	12 25 55.40	+10 32 58.4	18.1	704	2000 XY ₅₀	2000 12 06.33326	04 26 41.92	+40 31 08.3	18.0	704
2000 XM ₅₀	2000 12 19.47642	12 25 56.49	+10 32 52.9	17.9	704	2000 XY ₅₀	2000 12 06.34826	04 26 40.93	+40 31 01.6	18.0	704
2000 XM ₅₀	2000 12 19.49190	12 25 57.57	+10 32 46.5	17.9	704	2000 XY ₅₀	2000 12 19.22119	04 15 18.60	+38 34 08.3	19.1	704
2000 XM ₅₀	2000 12 19.50739	12 25 58.58	+10 32 41.1	18.0	704	2000 XY ₅₀	2000 12 19.23834	04 15 17.83	+38 33 57.9	19.4	704
2000 XM ₅₀	2000 12 19.52288	12 25 59.68	+10 32 36.5	17.7	704	2000 XY ₅₀	2000 12 19.25609	04 15 17.03	+38 33 46.7	19.6	704
2000 XN ₅₀	* 2000 12 05.15975	01 31 41.04	+30 56 19.2	18.7	704	2000 XY ₅₀	2000 12 19.27193	04 15 16.28	+38 33 36.2	19.7	704
2000 XN ₅₀	2000 12 05.18082	01 31 41.00	+30 56 09.3	18.4	704	2000 XZ ₅₀	* 2000 12 06.28685	04 33 27.34	+40 51 16.5	18.4	704
2000 XN ₅₀	2000 12 05.20449	01 31 40.92	+30 55 56.5	18.4	704	2000 XZ ₅₀	2000 12 06.30193	04 33 26.14	+40 51 15.7	19.3	704
2000 XN ₅₀	2000 12 05.22026	01 31 40.92	+30 55 48.2	18.7	704	2000 XZ ₅₀	2000 12 06.31750	04 33 24.88	+40 51 16.5	19.1	704
2000 XN ₅₀	2000 12 19.14484	01 34 42.61	+29 05 15.0	18.6	704	2000 XZ ₅₀	2000 12 06.33368	04 33 23.62	+40 51 17.2	18.2	704
2000 XN ₅₀	2000 12 19.15985	01 34 43.00	+29 05 07.5	19.3	704	2000 XZ ₅₀	2000 12 06.34868	04 33 22.39	+40 51 17.6	18.6	704
2000 XN ₅₀	2000 12 19.17484	01 34 43.39	+29 05 01.6	19.3	704	2000 XZ ₅₀	2000 12 19.22176	04 18 06.16	+40 35 47.1	18.8	704
2000 XN ₅₀	2000 12 19.19001	01 34 43.78	+29 04 56.1	18.9	704	2000 XZ ₅₀	2000 12 19.23890	04 18 05.03	+40 35 44.4	19.4	704
2000 XN ₅₀	2000 12 19.20500	01 34 44.13	+29 04 48.9	19.3	704	2000 XZ ₅₀	2000 12 19.25665	04 18 03.87	+40 35 42.0	19.1	704
2000 XO ₅₀	* 2000 12 05.25984	03 15 41.12	+38 48 04.9	18.5	704	2000 XZ ₅₀	2000 12 19.27249	04 18 02.83	+40 35 39.4	19.2	704
2000 XO ₅₀	2000 12 05.27515	03 15 40.67	+38 47 53.9	19.0	704	2000 XA ₅₁	* 2000 12 06.28742	04 40 33.89	+39 58 06.2	18.9	704
2000 XO ₅₀	2000 12 05.29006	03 15 40.01	+38 47 43.2	18.8	704	2000 XA ₅₁	2000 12 06.30249	04 40 32.91	+39 57 58.2	19.7	704
2000 XO ₅₀	2000 12 19.23185	03 11 43.79	+35 51 13.9	19.2	704	2000 XA ₅₁	2000 12 06.33424	04 40 30.81	+39 57 46.2	19.0	704
2000 XO ₅₀	2000 12 19.24875	03 11 43.75	+35 51 00.3	19.1	704	2000 XA ₅₁	2000 12 06.34925	04 40 29.83	+39 57 39.5	19.3	704
2000 XO ₅₀	2000 12 19.26506	03 11 43.66	+35 50 48.0	19.3	704	2000 XA ₅₁	2000 12 19.22232	04 27 43.17	+38 14 21.3	19.4	704
2000 XO ₅₀	2000 12 19.28047	03 11 43.67	+35 50 36.2	19.3	704	2000 XA ₅₁	2000 12 19.25722	04 27 41.30	+38 14 02.9	19.6	704
2000 XP ₅₀	* 2000 12 05.26344	03 55 20.87	+40 30 30.9	19.1	704	2000 XA ₅₁	2000 12 19.27306	04 27 40.42	+38 13 54.7	19.5	704
2000 XP ₅₀	2000 12 05.27865	03 55 19.75	+40 30 24.1	19.2	704	2000 XA ₅₁	2000 12 19.28812	04 27 39.54	+38 13 46.7	20.0	704
2000 XP ₅₀	2000 12 05.29356	03 55 18.80	+40 30 16.5	19.0	704	2000 XB ₅₁	* 2000 12 06.28798	04 46 05.06	+40 45 47.3	18.9	704
2000 XP ₅₀	2000 12 05.30994	03 55 17.69	+40 30 08.9	18.5	704	2000 XB ₅₁	2000 12 06.31863	04 46 02.77	+40 45 45.7	19.4	704
2000 XP ₅₀	2000 12 19.21774	03 41 57.25	+38 26 23.7	19.0	704	2000 XB ₅₁	2000 12 06.33481	04 46 01.60	+40 45 44.0	19.5	704
2000 XP ₅₀	2000 12 19.23495	03 41 56.42	+38 26 13.6	19.1	704	2000 XB ₅₁	2000 12 06.34981	04 46 00.41	+40 45 42.8	19.6	704
2000 XP ₅₀	2000 12 19.25185	03 41 55.65	+38 26 04.0	19.3	704	2000 XB ₅₁	2000 12 19.22261	04 31 13.06	+40 17 35.1	19.5	704
2000 XP ₅₀	2000 12 19.26815	03 41 54.81	+38 25 54.5	19.8	704	2000 XB ₅₁	2000 12 19.23975	04 31 11.99	+40 17 31.8	20.0	704
2000 XP ₅₀	2000 12 19.28360	03 41 54.04	+38 25 44.9	19.5	704	2000 XB ₅₁	2000 12 19.25750	04 31 10.79	+40 17 27.8	19.7	704
2000 XQ ₅₀	* 2000 12 05.34374	07 48 28.95	+42 51 48.7	18.0	704	2000 XB ₅₁	2000 12 19.27334	04 31 09.68	+40 17 24.7	19.5	704
2000 XQ ₅₀	2000 12 05.35918	07 48 28.14	+42 51 39.7	18.3	704	2000 XC ₅₁	* 2000 12 06.28855	04 53 12.08	+39 39 09.4	18.8	704
2000 XQ ₅₀	2000 12 05.37748	07 48 27.09	+42 51 29.3	18.3	704	2000 XC ₅₁	2000 12 06.30362	04 53 10.74	+39 39 10.3	19.3	704
2000 XQ ₅₀	2000 12 05.39523	07 48 26.07	+42 51 19.5	18.4	704	2000 XC ₅₁	2000 12 06.31919	04 53 09.56	+39 39 11.3	19.2	704
2000 XQ ₅₀	2000										

2000 XG ₅₁	* 2000 12 06.28982	05 05 32.24	+41 09 48.9	18.9	704	2000 XU ₅₁	* 2000 12 06.29715	05 06 31.33	+35 06 31.9	704
2000 XG ₅₁	2000 12 06.30518	05 05 31.12	+41 09 46.7	19.2	704	2000 XU ₅₁	2000 12 06.31221	05 06 30.22	+35 06 32.1	704
2000 XG ₅₁	2000 12 06.32046	05 05 29.94	+41 09 44.5	19.3	704	2000 XU ₅₁	2000 12 06.32726	05 06 29.08	+35 06 33.0	704
2000 XG ₅₁	2000 12 06.35165	05 05 27.64	+41 09 38.8	19.0	704	2000 XU ₅₁	2000 12 06.35739	05 06 26.83	+35 06 34.9	704
2000 XG ₅₁	2000 12 19.22628	04 50 28.50	+40 15 39.8	18.8	704	2000 XU ₅₁	2000 12 19.22725	04 51 23.51	+35 04 45.1	19.1
2000 XG ₅₁	2000 12 19.24132	04 50 27.44	+40 15 35.0	19.2	704	2000 XU ₅₁	2000 12 19.24411	04 51 22.38	+35 04 43.9	19.4
2000 XG ₅₁	2000 12 19.25906	04 50 26.24	+40 15 28.8	19.1	704	2000 XU ₅₁	2000 12 19.25957	04 51 21.37	+35 04 42.8	19.3
2000 XH ₅₁	* 2000 12 06.29039	05 06 19.76	+37 58 16.7	19.3	704	2000 XU ₅₁	2000 12 19.27505	04 51 20.33	+35 04 41.6	19.2
2000 XH ₅₁	2000 12 06.32103	05 06 17.18	+37 58 22.2	20.0	704	2000 XU ₅₁	2000 12 19.29049	04 51 19.20	+35 04 39.4	19.8
2000 XH ₅₁	2000 12 06.33721	05 06 16.03	+37 58 23.3	19.4	704	2000 XV ₅₁	2000 11 19.39275	05 45 09.29	+34 19 51.9	18.8
2000 XH ₅₁	2000 12 06.35221	05 06 14.78	+37 58 26.7	19.3	704	2000 XV ₅₁	2000 11 19.40783	05 45 08.56	+34 19 57.6	18.9
2000 XH ₅₁	2000 12 19.22643	04 50 06.58	+38 14 08.5	19.1	704	2000 XV ₅₁	2000 11 19.43806	05 45 06.88	+34 20 10.4	18.5
2000 XH ₅₁	2000 12 19.24146	04 50 05.57	+38 14 07.9	19.4	704	2000 XV ₅₁	2000 11 19.45316	05 45 06.09	+34 20 16.6	19.1
2000 XH ₅₁	2000 12 19.25921	04 50 04.21	+38 14 07.5	19.5	704	2000 XV ₅₁	* 2000 12 06.29892	05 26 25.17	+35 55 00.4	18.8
2000 XH ₅₁	2000 12 19.27504	04 50 03.05	+38 14 08.0	19.4	704	2000 XV ₅₁	2000 12 06.31398	05 26 24.00	+35 55 04.6	19.1
2000 XJ ₅₁	* 2000 12 06.29095	05 14 38.24	+40 32 14.4	18.7	704	2000 XV ₅₁	2000 12 06.34410	05 26 21.46	+35 55 08.8	18.5
2000 XJ ₅₁	2000 12 06.33777	05 14 35.07	+40 32 14.8	19.0	704	2000 XV ₅₁	2000 12 06.35916	05 26 20.18	+35 55 12.7	18.7
2000 XJ ₅₁	2000 12 06.35278	05 14 34.13	+40 32 15.1	19.2	704	2000 XV ₅₁	2000 12 19.22918	05 09 19.59	+36 17 02.3	18.4
2000 XJ ₅₁	2000 12 19.22713	05 00 53.01	+40 15 26.3	18.6	704	2000 XV ₅₁	2000 12 19.24604	05 09 18.21	+36 17 01.1	19.2
2000 XJ ₅₁	2000 12 19.24216	05 00 52.07	+40 15 24.0	19.2	704	2000 XV ₅₁	2000 12 19.26150	05 09 16.99	+36 17 01.9	19.0
2000 XJ ₅₁	2000 12 19.25991	05 00 50.91	+40 15 21.8	19.4	704	2000 XV ₅₁	2000 12 19.27698	05 09 15.74	+36 17 02.4	18.7
2000 XJ ₅₁	2000 12 19.27575	05 00 49.93	+40 15 19.4	19.3	704	2000 XV ₅₁	2000 12 22.21869	05 05 41.69	+36 15 36.9	18.4
2000 XK ₅₁	* 2000 12 06.29179	05 24 35.62	+39 51 31.1	18.8	704	2000 XV ₅₁	2000 12 22.23416	05 05 40.53	+36 15 36.3	19.0
2000 XK ₅₁	2000 12 06.33862	05 24 32.21	+39 51 41.7	18.7	704	2000 XV ₅₁	2000 12 22.24967	05 05 39.28	+36 15 35.6	19.6
2000 XK ₅₁	2000 12 06.35362	05 24 31.15	+39 51 44.1	19.1	704	2000 XV ₅₁	2000 12 22.26513	05 05 38.10	+36 15 34.4	19.1
2000 XK ₅₁	2000 12 19.22813	05 09 25.89	+40 22 08.5	18.5	704	2000 XW ₅₁	* 2000 12 06.29919	05 27 28.79	+32 01 57.0	19.0
2000 XK ₅₁	2000 12 19.24503	05 09 24.71	+40 22 10.0	19.4	704	2000 XW ₅₁	2000 12 06.31425	05 27 27.76	+32 01 57.2	19.1
2000 XK ₅₁	2000 12 19.26091	05 09 23.58	+40 22 10.7	19.3	704	2000 XW ₅₁	2000 12 06.32931	05 27 26.70	+32 02 00.2	19.1
2000 XL ₅₁	* 2000 12 06.29208	05 28 49.55	+40 29 05.3	18.9	704	2000 XW ₅₁	2000 12 06.34437	05 27 25.62	+32 02 00.9	19.1
2000 XL ₅₁	2000 12 06.30744	05 28 48.49	+40 29 05.8	19.5	704	2000 XW ₅₁	2000 12 06.35943	05 27 24.63	+32 02 02.3	18.5
2000 XL ₅₁	2000 12 06.32272	05 28 47.39	+40 29 05.8	19.2	704	2000 XW ₅₁	2000 12 19.22945	05 12 52.64	+32 09 57.0	18.5
2000 XL ₅₁	2000 12 06.33890	05 28 46.18	+40 29 05.3	19.3	704	2000 XW ₅₁	2000 12 19.24631	05 12 51.49	+32 09 56.8	18.8
2000 XL ₅₁	2000 12 19.22799	05 13 30.51	+40 08 00.1	19.1	704	2000 XW ₅₁	2000 12 19.26177	05 12 50.40	+32 09 57.0	19.5
2000 XL ₅₁	2000 12 19.22813	05 13 30.54	+40 07 59.7	18.6	704	2000 XW ₅₁	2000 12 19.29269	05 12 48.36	+32 09 56.4	19.3
2000 XL ₅₁	2000 12 19.24489	05 13 29.28	+40 07 55.8	19.5	704	2000 XX ₅₁	* 2000 12 06.30015	05 36 50.63	+37 01 37.5	18.3
2000 XL ₅₁	2000 12 19.24503	05 13 29.23	+40 07 55.7	19.1	704	2000 XX ₅₁	2000 12 06.31521	05 36 49.51	+37 01 38.6	18.5
2000 XL ₅₁	2000 12 19.26076	05 13 28.21	+40 07 52.6	19.3	704	2000 XX ₅₁	2000 12 06.33027	05 36 48.49	+37 01 39.3	18.6
2000 XL ₅₁	2000 12 19.26091	05 13 28.00	+40 07 52.6	19.1	704	2000 XX ₅₁	2000 12 06.34533	05 36 47.45	+37 01 39.9	18.5
2000 XL ₅₁	2000 12 19.27674	05 13 26.91	+40 07 50.4	19.0	704	2000 XX ₅₁	2000 12 06.36039	05 36 46.51	+37 01 40.0	18.7
2000 XM ₅₁	* 2000 12 06.29250	05 38 13.82	+40 49 19.5	18.6	704	2000 XX ₅₁	2000 12 19.31015	05 21 59.71	+36 55 07.4	18.7
2000 XM ₅₁	2000 12 06.30786	05 38 12.60	+40 49 18.0	18.4	704	2000 XX ₅₁	2000 12 19.32541	05 21 58.63	+36 55 06.0	18.4
2000 XM ₅₁	2000 12 06.32314	05 38 11.45	+40 49 15.3	18.2	704	2000 XX ₅₁	2000 12 19.34065	05 21 57.61	+36 55 05.0	18.3
2000 XM ₅₁	2000 12 06.33932	05 38 10.25	+40 49 12.5	18.4	704	2000 XX ₅₁	2000 12 19.35592	05 21 56.53	+36 55 03.2	18.8
2000 XM ₅₁	2000 12 06.35432	05 38 09.00	+40 49 09.8	19.2	704	2000 XY ₅₁	* 2000 12 06.30136	04 27 59.84	+39 55 49.4	19.1
2000 XM ₅₁	2000 12 19.24602	05 22 17.19	+39 52 32.6	19.5	704	2000 XY ₅₁	2000 12 06.31693	04 27 58.84	+39 55 43.9	19.3
2000 XM ₅₁	2000 12 19.26189	05 22 16.01	+39 52 27.1	18.8	704	2000 XY ₅₁	2000 12 06.33312	04 27 57.64	+39 55 37.1	19.0
2000 XM ₅₁	2000 12 19.27773	05 22 14.82	+39 52 22.0	19.2	704	2000 XY ₅₁	2000 12 06.34812	04 27 56.63	+39 55 31.2	19.3
2000 XN ₅₁	* 2000 12 06.29264	05 29 06.81	+37 54 11.6	18.8	704	2000 XY ₅₁	2000 12 19.23834	04 15 22.93	+38 21 47.3	20.3
2000 XN ₅₁	2000 12 06.32328	05 29 04.78	+37 54 04.1	19.7	704	2000 XY ₅₁	2000 12 19.25609	04 15 21.99	+38 21 38.2	20.2
2000 XN ₅₁	2000 12 06.35447	05 29 02.75	+37 53 57.3	19.5	704	2000 XY ₅₁	2000 12 19.27193	04 15 21.15	+38 21 30.0	20.0
2000 XN ₅₁	2000 12 19.23001	05 15 46.97	+36 53 48.6	18.8	704	2000 XZ ₅₁	* 2000 12 06.30151	05 52 03.05	+37 06 48.9	18.7
2000 XN ₅₁	2000 12 19.24687	05 15 45.94	+36 53 43.4	18.8	704	2000 XZ ₅₁	2000 12 06.31657	05 52 02.04	+37 06 55.2	19.1
2000 XN ₅₁	2000 12 19.26233	05 15 44.99	+36 53 38.9	19.3	704	2000 XZ ₅₁	2000 12 06.33162	05 52 00.85	+37 07 00.9	19.3
2000 XN ₅₁	2000 12 19.27781	05 15 44.00	+36 53 33.0	19.0	704	2000 XZ ₅₁	2000 12 06.34669	05 51 59.76	+37 07 06.4	18.7
2000 XO ₅₁	* 2000 12 06.29411	05 45 24.53	+39 27 43.3	18.3	704	2000 XZ ₅₁	2000 12 06.36176	05 51 58.69	+37 07 13.3	19.1
2000 XO ₅₁	2000 12 06.30941	05 45 23.53	+39 27 49.5	19.3	704	2000 XZ ₅₁	2000 12 19.29615	05 36 13.64	+38 14 37.8	18.7
2000 XO ₅₁	2000 12 06.34087	05 45 21.33	+39 28 04.3	19.1	704	2000 XZ ₅₁	2000 12 19.31139	05 36 12.34	+38 14 40.5	19.4
2000 XO ₅₁	2000 12 06.35587	05 45 20.18	+39 28 13.1	19.2	704	2000 XZ ₅₁	2000 12 19.32665	05 36 11.22	+38 14 44.7	19.4
2000 XO ₅₁	2000 12 19.24687	05 29 55.69	+40 44 34.7	18.7	704	2000 XZ ₅₁	2000 12 19.34190	05 36 10.08	+38 14 48.2	18.5
2000 XO ₅₁	2000 12 19.26275	05 29 54.55	+40 44 39.2	18.8	704	2000 XA ₅₂	2000 11 21.28671	06 20 18.05	+33 53 49.4	19.1
2000 XO ₅₁	2000 12 19.27857	05 29 53.26	+40 44 43.1	18.9	704	2000 XA ₅₂	2000 11 21.31595	06 20 16.96	+33 53 55.5	19.5
2000 XP ₅₁	* 2000 12 06.29537	04 45 34.63	+33 21 37.7	18.6	704	2000 XA ₅₂	2000 11 21.33055	06 20 16.48	+33 53 59.3	19.0
2000 XP ₅₁	2000 12 06.32549	04 45 32.47	+33 21 38.0	18.8	704	2000 XA ₅₂	2000 11 21.34517	06 20 15.93	+33 54 02.1	18.7
2000 XP ₅₁	2000 12 06.34055	04 45 31.38	+33 21 37.0	18.8	704	2000 XA ₅₂	* 2000 12 06.30246	06 09 09.70	+34 43 54.9	18.4
2000 XP ₅₁	2000 12 06.35561	04 45 30.39	+33 21 37.3	19.2	704	2000 XA ₅₂	2000 12 06.31751	06 09 08.82	+34 43 56.4	18.7
2000 XP ₅₁	2000 12 19.22546	04 31 50.39	+33 12 51.6	19.0	704	2000 XA ₅₂	2000 12 06.33257	06 09 08.08	+34 43 58.1	18.1
2000 XP ₅₁	2000 12 19.24232	04 31 49.39	+33 12 50.4	19.5	704	2000 XA ₅₂	2000 12 06.34763	06 09 07.23	+34 44 00.4	18.0
2000 XP ₅₁	2000 12 19.25778	04 31 48.52	+33 12 49.9	20.0	704	2000 XA ₅₂	2000 12 06.36270	06 09 06.42	+34 44 02.9	18.3
2000 XP ₅₁	2000 12 19.27326	04 31 47.52	+33 12 47.8	19.5	704	2000 XA ₅₂	2000 12 19.29820	05 56 47.12	+35 10 50.1	18.8
2000 XQ ₅₁	* 2000 12 06.29633	04 53 03.11	+36 26 01.9	18.4	704	2000 XA ₅₂	2000 12 19.32870	05 56 45.28	+35 10 53.6	19.3
2000 XQ ₅₁	2000 12 06.31139	04 53 02.05	+36 25 59.3	18.8	704	2000 XA ₅₂	2000 12 19.34395	05 56 44.41	+35 10 54.1	18.8
2000 XQ ₅₁	2000 12 06.32645	04 53 01.02	+36 25 58.2	18.4	704	2000 XB ₅₂	* 2000 12 06.30314	06 09 55.02	+32 52 52.3	18.0
2000 XQ ₅₁	2000 12 06.34									

2000 XD ₅₂	2000 12 19.31358	06 00 43.26	+32 53 57.2	18.8	704	2000 XS ₅₂	2000 12 06.36176	05 56 17.37	+37 01 38.1	19.4	704
2000 XD ₅₂	2000 12 19.32883	06 00 42.04	+32 53 56.4	18.7	704	2000 XS ₅₂	2000 12 19.29669	05 41 05.90	+36 26 12.3	19.2	704
2000 XD ₅₂	2000 12 19.34409	06 00 40.84	+32 53 55.4	18.4	704	2000 XS ₅₂	2000 12 19.31194	05 41 04.86	+36 26 08.0	19.8	704
2000 XE ₅₂	* 2000 12 06.30369	06 22 05.78	+36 21 03.3	18.2	704	2000 XS ₅₂	2000 12 19.32719	05 41 03.59	+36 26 05.2	19.5	704
2000 XE ₅₂	2000 12 06.31874	06 22 04.82	+36 21 04.6	18.8	704	2000 XS ₅₂	2000 12 19.34244	05 41 02.52	+36 26 00.3	19.2	704
2000 XE ₅₂	2000 12 06.33380	06 22 03.98	+36 21 06.4	18.1	704	2000 XT ₅₂	* 2000 12 06.31793	06 08 15.85	+36 55 28.1		704
2000 XE ₅₂	2000 12 06.34886	06 22 02.97	+36 21 08.0	18.2	704	2000 XT ₅₂	2000 12 06.33298	06 08 15.09	+36 55 28.2		704
2000 XE ₅₂	2000 12 06.36393	06 22 02.06	+36 21 08.8	18.6	704	2000 XT ₅₂	2000 12 06.34805	06 08 14.23	+36 55 30.0		704
2000 XE ₅₂	2000 12 19.29861	06 07 38.07	+36 28 03.2	18.9	704	2000 XT ₅₂	2000 12 19.31290	05 55 09.21	+36 56 34.5	18.5	704
2000 XE ₅₂	2000 12 19.31386	06 07 36.95	+36 28 02.4	19.2	704	2000 XT ₅₂	2000 12 19.32815	05 55 08.26	+36 56 33.8	18.5	704
2000 XE ₅₂	2000 12 19.34436	06 07 34.75	+36 28 01.8	18.4	704	2000 XT ₅₂	2000 12 19.34340	05 55 07.25	+36 56 33.2	18.2	704
2000 XE ₅₂	2000 12 19.35962	06 07 33.68	+36 28 00.4	19.2	704	2000 XT ₅₂	2000 12 19.35867	05 55 06.22	+36 56 32.0	18.7	704
2000 XF ₅₂	* 2000 12 06.30451	06 30 43.55	+33 30 25.6	18.1	704	2000 XT ₅₂	2001 01 05.23389	05 38 24.24	+36 18 54.1	18.9	704
2000 XF ₅₂	2000 12 06.31956	06 30 42.66	+33 30 25.3	18.3	704	2000 XT ₅₂	2001 01 05.24909	05 38 23.53	+36 18 51.4	19.2	704
2000 XF ₅₂	2000 12 06.34968	06 30 41.04	+33 30 25.5	18.8	704	2000 XT ₅₂	2001 01 05.26427	05 38 22.71	+36 18 48.6	18.9	704
2000 XF ₅₂	2000 12 19.29970	06 18 17.74	+33 19 16.8	18.7	704	2000 XT ₅₂	2001 01 05.27946	05 38 21.86	+36 18 45.1	18.8	704
2000 XF ₅₂	2000 12 19.31495	06 18 16.82	+33 19 14.8	18.9	704	2000 XT ₅₂	2001 01 05.29464	05 38 21.05	+36 18 42.1	19.2	704
2000 XF ₅₂	2000 12 19.33020	06 18 15.90	+33 19 14.0	18.8	704	2000 XU ₅₂	* 2000 12 06.31833	06 16 04.24	+32 33 17.9	17.8	704
2000 XF ₅₂	2000 12 19.34546	06 18 14.83	+33 19 11.6	19.1	704	2000 XU ₅₂	2000 12 06.33338	06 16 03.44	+32 33 22.3	18.1	704
2000 XG ₅₂	* 2000 12 06.30451	06 32 21.21	+33 33 41.0	18.4	704	2000 XU ₅₂	2000 12 06.34845	06 16 02.65	+32 33 25.3	17.9	704
2000 XG ₅₂	2000 12 06.33462	06 32 19.59	+33 33 54.4	18.2	704	2000 XU ₅₂	2000 12 06.36352	06 16 01.81	+32 33 27.9	18.5	704
2000 XG ₅₂	2000 12 06.34968	06 32 18.87	+33 34 00.2	18.4	704	2000 XU ₅₂	2000 12 19.29833	06 03 35.19	+33 12 37.8	18.1	704
2000 XG ₅₂	2000 12 19.29984	06 20 09.00	+34 58 37.1	18.7	704	2000 XU ₅₂	2000 12 19.31358	06 03 34.20	+33 12 39.0	18.2	704
2000 XG ₅₂	2000 12 19.31509	06 20 08.08	+34 58 43.4	18.5	704	2000 XU ₅₂	2000 12 19.32883	06 03 33.27	+33 12 41.9	17.8	704
2000 XG ₅₂	2000 12 19.33034	06 20 07.12	+34 58 49.2	18.6	704	2000 XU ₅₂	2000 12 19.34409	06 03 32.25	+33 12 43.8	18.2	704
2000 XG ₅₂	2000 12 19.34559	06 20 06.05	+34 58 54.1	18.9	704	2000 XU ₅₂	2000 12 19.35935	06 03 31.26	+33 12 45.4	18.2	704
2000 XG ₅₂	2000 12 19.36086	06 20 05.15	+34 58 59.2	18.6	704	2000 XU ₅₂	2001 01 05.24935	05 46 34.45	+33 36 40.2	18.7	704
2000 XH ₅₂	* 2000 12 06.30589	05 12 26.49	+38 13 02.9	19.4	704	2000 XU ₅₂	2001 01 05.26454	05 46 33.58	+33 36 42.2	17.9	704
2000 XH ₅₂	2000 12 06.32117	05 12 25.26	+38 13 02.9	19.4	704	2000 XU ₅₂	2001 01 05.27973	05 46 32.71	+33 36 42.7	17.5	704
2000 XH ₅₂	2000 12 06.33735	05 12 24.06	+38 13 02.3	19.1	704	2000 XU ₅₂	2001 01 05.29491	05 46 31.81	+33 36 42.3	18.5	704
2000 XH ₅₂	2000 12 06.35235	05 12 22.97	+38 13 02.9	18.9	704	2000 XV ₅₂	* 2000 12 06.31929	06 25 04.92	+33 10 49.1	18.8	704
2000 XH ₅₂	2000 12 19.22671	04 56 42.71	+37 51 04.0	19.4	704	2000 XV ₅₂	2000 12 06.33435	06 25 04.15	+33 10 50.8	18.3	704
2000 XH ₅₂	2000 12 19.24174	04 56 41.59	+37 51 01.2	19.7	704	2000 XV ₅₂	2000 12 06.34941	06 25 03.41	+33 10 51.0	18.4	704
2000 XH ₅₂	2000 12 19.25949	04 56 40.28	+37 50 58.0	19.9	704	2000 XV ₅₂	2000 12 06.36448	06 25 02.49	+33 10 50.6	18.6	704
2000 XH ₅₂	2000 12 19.27533	04 56 39.14	+37 50 55.2	20.0	704	2000 XV ₅₂	2000 12 19.29943	06 12 39.29	+33 03 51.8	18.6	704
2000 XJ ₅₂	* 2000 12 06.30737	07 01 57.08	+34 34 30.1	18.7	704	2000 XV ₅₂	2000 12 19.31468	06 12 38.24	+33 03 51.9	18.9	704
2000 XJ ₅₂	2000 12 06.32242	07 01 56.37	+34 34 32.6	18.7	704	2000 XV ₅₂	2000 12 19.32993	06 12 37.27	+33 03 50.8	19.0	704
2000 XJ ₅₂	2000 12 06.33748	07 01 55.54	+34 34 35.9	18.9	704	2000 XV ₅₂	2000 12 19.34518	06 12 36.36	+33 03 48.8	19.1	704
2000 XJ ₅₂	2000 12 06.35254	07 01 54.81	+34 34 39.1	18.1	704	2000 XV ₅₂	2000 12 19.36044	06 12 35.39	+33 03 47.9	19.2	704
2000 XJ ₅₂	2000 12 19.30258	06 48 50.12	+35 04 44.4	19.0	704	2000 XW ₅₂	* 2000 12 06.32284	07 06 46.30	+36 48 59.4	18.6	704
2000 XJ ₅₂	2000 12 19.31783	06 48 48.93	+35 04 44.8	19.2	704	2000 XW ₅₂	2000 12 06.33790	07 06 45.74	+36 49 08.3	18.7	704
2000 XJ ₅₂	2000 12 19.33308	06 48 47.74	+35 04 47.1	19.2	704	2000 XW ₅₂	2000 12 06.35296	07 06 45.13	+36 49 17.0	18.2	704
2000 XJ ₅₂	2000 12 19.34833	06 48 46.71	+35 04 47.2	19.4	704	2000 XW ₅₂	2000 12 19.31752	06 55 41.27	+38 35 50.6	18.9	704
2000 XJ ₅₂	2000 12 19.36360	06 48 45.49	+35 04 49.6	19.1	704	2000 XW ₅₂	2000 12 19.34916	06 55 39.27	+38 36 04.3	19.2	704
2000 XK ₅₂	* 2000 12 06.30737	07 05 02.39	+35 03 32.6	18.7	704	2000 XW ₅₂	2000 12 19.36565	06 55 38.12	+38 36 11.7	19.4	704
2000 XK ₅₂	2000 12 06.32242	07 05 01.80	+35 03 36.9	18.6	704	2000 XX ₅₂	* 2000 12 06.32645	04 52 20.60	+35 43 58.4	18.8	704
2000 XK ₅₂	2000 12 06.33748	07 05 01.13	+35 03 41.6	18.8	704	2000 XX ₅₂	2000 12 06.34151	04 52 19.40	+35 43 54.7	18.6	704
2000 XK ₅₂	2000 12 06.35254	07 05 00.57	+35 03 47.2	18.6	704	2000 XX ₅₂	2000 12 06.35657	04 52 18.13	+35 43 52.0	18.7	704
2000 XK ₅₂	2000 12 06.36761	07 04 59.92	+35 03 51.7	18.7	704	2000 XX ₅₂	2000 12 19.22574	04 36 19.85	+34 49 16.6	19.4	704
2000 XK ₅₂	2000 12 19.30313	06 53 57.42	+36 10 18.0	18.2	704	2000 XX ₅₂	2000 12 19.24260	04 36 18.58	+34 49 10.2	19.7	704
2000 XK ₅₂	2000 12 19.31838	06 53 56.55	+36 10 21.1	18.7	704	2000 XX ₅₂	2000 12 19.27354	04 36 16.47	+34 49 00.1	19.9	704
2000 XK ₅₂	2000 12 19.34888	06 53 54.59	+36 10 29.5	18.8	704	2000 XX ₅₂	2000 12 19.28897	04 36 15.42	+34 48 56.3	20.1	704
2000 XK ₅₂	2000 12 19.36415	06 53 53.56	+36 10 32.8	19.2	704	2000 XY ₅₂	* 2000 12 06.35940	06 32 20.84	+38 18 00.9	18.6	704
2000 XL ₅₂	* 2000 12 06.30814	05 38 19.54	+38 20 32.2	19.7	704	2000 XY ₅₂	2000 12 06.37486	06 32 19.80	+38 18 06.4	19.0	704
2000 XL ₅₂	2000 12 06.33960	05 38 17.23	+38 20 26.5	19.4	704	2000 XY ₅₂	2000 12 06.39057	06 32 18.75	+38 18 11.2	18.8	704
2000 XL ₅₂	2000 12 06.35461	05 38 16.16	+38 20 24.3	19.4	704	2000 XY ₅₂	2000 12 06.42196	06 32 16.62	+38 18 20.5	19.7	704
2000 XL ₅₂	2000 12 19.31015	05 22 24.64	+37 24 51.9	19.4	704	2000 XY ₅₂	2000 12 19.29830	06 16 54.82	+39 12 13.4	18.9	704
2000 XL ₅₂	2000 12 19.32541	05 22 23.54	+37 24 46.8	18.9	704	2000 XY ₅₂	2000 12 19.31435	06 16 53.51	+39 12 14.9	18.9	704
2000 XL ₅₂	2000 12 19.35592	05 22 21.21	+37 24 35.8	18.9	704	2000 XY ₅₂	2000 12 19.33069	06 16 52.20	+39 12 19.5	19.2	704
2000 XM ₅₂	* 2000 12 06.30899	05 48 30.11	+41 14 45.0	19.4	704	2000 XY ₅₂	2000 12 19.34605	06 16 50.99	+39 12 21.7	18.7	704
2000 XM ₅₂	2000 12 06.32427	05 48 28.92	+41 14 51.1	19.6	704	2000 XY ₅₂	2000 12 19.36255	06 16 49.68	+39 12 24.1	19.1	704
2000 XM ₅₂	2000 12 06.34044	05 48 27.60	+41 14 52.6	19.4	704	2000 XZ ₅₂	* 2000 12 06.35968	06 34 47.59	+41 03 19.0	18.6	704
2000 XM ₅₂	2000 12 06.35545	05 48 26.52	+41 14 57.7	19.4	704	2000 XZ ₅₂	2000 12 06.37514	06 34 46.60	+41 03 26.4	19.1	704
2000 XM ₅₂	2000 12 19.24673	05 31 42.03	+41 50 28.4	19.6	704	2000 XZ ₅₂	2000 12 06.39086	06 34 45.69	+41 03 32.3	18.5	704
2000 XM ₅₂	2000 12 19.26260	05 31 40.70	+41 50 28.5	19.5	704	2000 XZ ₅₂	2000 12 06.40640	06 34 44.75	+41 03 38.9	19.3	704
2000 XM ₅₂	2000 12 19.27843	05 31 39.33	+41 50 29.1	19.7	704	2000 XZ ₅₂	2000 12 19.31407	06 20 22.60	+42 15 26.5	19.4	704
2000 XN ₅₂	* 2000 12 06.31235	05 04 14.83	+35 45 42.5	18.7	704	2000 XZ ₅₂	2000 12 19.33041	06 20 21.48	+42 15 30.4	19.4	704
2000 XN ₅₂	2000 12 06.32740	05 04 13.80	+35 45 39.3	18.4	704	2000 XZ ₅₂	2000 12 19.34577	06 20 20.20	+42 15 34.4	18.7	704
2000 XN ₅₂	2000 12 06.34246	05 04 12.69	+35 45 35.7	17.8	704	2000 XZ ₅₂	2000 12 19.36227	06 20 18.94	+42 15 38.1	18.6	704
2000 XN ₅											

2001 JAN. 9

M.P.S. 24105

2000 XD ₅₃	2000 12 06.41135	07 28 25.28	+39 45 28.4	19.9	704	2000 XO ₅₃	2000 12 19.49084	05 06 10.62	+20 57 41.8	18.4 R	344
2000 XD ₅₃	2000 12 19.31922	07 18 43.25	+41 12 32.1	19.1	704	2000 XO ₅₃	2000 12 19.52337	05 06 08.82	+20 57 39.8	18.5 R	344
2000 XD ₅₃	2000 12 19.33583	07 18 42.25	+41 12 38.6	19.1	704	2000 XP ₅₃	* 2000 12 14.70733	05 12 28.26	+22 45 17.1	19.1 R	344
2000 XD ₅₃	2000 12 19.36812	07 18 40.22	+41 12 49.4	19.6	704	2000 XP ₅₃	2000 12 14.72147	05 12 27.24	+22 45 19.6	19.7 R	344
2000 XD ₅₃	2001 01 05.31155	06 59 18.61	+42 21 29.5	19.2	704	2000 XP ₅₃	2000 12 14.73655	05 12 26.17	+22 45 22.3	19.4 R	344
2000 XD ₅₃	2001 01 05.32664	06 59 17.48	+42 21 30.6	19.1	704	2000 XP ₅₃	2000 12 19.48797	05 07 05.20	+22 59 19.7		344
2000 XD ₅₃	2001 01 05.34257	06 59 16.24	+42 21 33.4	19.2	704	2000 XP ₅₃	2000 12 19.52048	05 07 03.00	+22 59 25.1	20.0 R	344
2000 XD ₅₃	2001 01 05.35776	06 59 15.16	+42 21 34.1	19.1	704	2000 XP ₅₃	2000 12 21.43297	05 04 59.11	+23 04 48.0	19.4 R	344
2000 XE ₅₃	2000 09 30.42509	06 48 06.92	+28 56 45.7	19.0	704	2000 XP ₅₃	2000 12 21.46429	05 04 57.08	+23 04 53.4	19.7 R	344
2000 XE ₅₃	2000 09 30.43610	06 48 07.79	+28 56 48.0	19.3	704	2000 XP ₅₃	2000 12 31.47095	04 55 28.39	+23 31 15.0	20.9 R	344
2000 XE ₅₃	2000 09 30.44712	06 48 08.65	+28 56 49.8	19.7	704	2000 XP ₅₃	2000 12 31.47894	04 55 27.99	+23 31 15.9	20.6 R	344
2000 XE ₅₃	2000 09 30.45814	06 48 09.43	+28 56 51.7	19.3	704	2000 XP ₅₃	2000 12 31.48290	04 55 27.80	+23 31 16.7		344
2000 XE ₅₃	2000 11 19.40264	07 25 57.01	+32 22 05.7	18.2	704	2000 XQ ₅₃	* 2000 12 14.65197	05 13 09.79	+22 24 04.2	18.4 R	344
2000 XE ₅₃	2000 11 19.41771	07 25 56.99	+32 22 11.0	18.9	704	2000 XQ ₅₃	2000 12 14.68472	05 13 07.36	+22 24 12.5	18.3 R	344
2000 XE ₅₃	2000 11 19.43287	07 25 57.02	+32 22 16.5	18.8	704	2000 XQ ₅₃	2000 12 19.46066	05 07 32.16	+22 44 10.4	18.7 R	344
2000 XE ₅₃	2000 11 19.44795	07 25 57.02	+32 22 22.3	18.6	704	2000 XQ ₅₃	2000 12 19.49374	05 07 29.82	+22 44 18.9	18.6 R	344
2000 XE ₅₃	2000 11 19.46303	07 25 57.04	+32 22 27.7	18.3	704	2000 XQ ₅₃	2000 12 21.41873	05 05 19.64	+22 52 09.0	18.6 R	344
2000 XE ₅₃	* 2000 12 06.37032	07 21 34.96	+34 09 18.4	18.9	704	2000 XQ ₅₃	2000 12 21.45012	05 05 17.50	+22 52 17.1	18.9 R	344
2000 XE ₅₃	2000 12 06.38550	07 21 34.31	+34 09 22.9	18.7	704	2000 XQ ₅₃	2000 12 27.14629	04 59 19.24	+23 14 47.2	20.1 V	691
2000 XE ₅₃	2000 12 06.40110	07 21 33.79	+34 09 30.1	18.9	704	2000 XQ ₅₃	2000 12 27.16946	04 59 17.86	+23 14 51.8	19.9 V	691
2000 XE ₅₃	2000 12 06.41629	07 21 33.22	+34 09 35.4	19.3	704	2000 XQ ₅₃	2000 12 27.19307	04 59 16.41	+23 14 57.0	20.0 V	691
2000 XE ₅₃	2000 12 19.30449	07 11 47.27	+35 28 51.1	18.9	704	2000 XQ ₅₃	2000 12 30.24215	04 56 26.08	+23 26 32.8	20.1	704
2000 XE ₅₃	2000 12 19.31975	07 11 46.48	+35 28 56.7	18.4	704	2000 XQ ₅₃	2000 12 30.25767	04 56 25.18	+23 26 35.9	20.0	704
2000 XE ₅₃	2000 12 19.33500	07 11 45.56	+35 29 01.7	18.5	704	2000 XQ ₅₃	2000 12 30.27310	04 56 24.41	+23 26 40.0	19.8	704
2000 XE ₅₃	2000 12 19.35025	07 11 44.67	+35 29 06.8	18.4	704	2000 XQ ₅₃	2000 12 30.28854	04 56 23.59	+23 26 44.8	19.9	704
2000 XE ₅₃	2000 12 19.36552	07 11 43.74	+35 29 10.9	18.6	704	2000 XQ ₅₃	2000 12 31.47095	04 55 22.95	+23 31 09.2	19.9 R	344
2000 XE ₅₃	2000 12 22.40380	07 08 46.20	+35 45 40.0	15.5	682	2000 XQ ₅₃	2000 12 31.47894	04 55 22.54	+23 31 10.9	19.9 R	344
2000 XE ₅₃	2000 12 22.42956	07 08 44.62	+35 45 48.3	13.6	682	2000 XQ ₅₃	2000 12 31.48290	04 55 22.30	+23 31 12.1	19.7 R	344
2000 XE ₅₃	2000 12 22.45538	07 08 42.96	+35 45 55.8	18.4	682	2000 XR ₅₃	2000 11 21.37702	05 01 22.52	+20 54 49.6	19.8	704
2000 XE ₅₃	2001 01 05.30247	06 53 36.13	+36 42 02.0	18.0	704	2000 XR ₅₃	2000 11 21.39172	05 01 21.61	+20 54 46.7	19.8	704
2000 XE ₅₃	2001 01 05.31784	06 53 35.01	+36 42 04.4	17.6	704	2000 XR ₅₃	2000 11 21.42486	05 01 19.70	+20 54 40.9	19.9	704
2000 XE ₅₃	2001 01 05.33330	06 53 33.94	+36 42 06.3	17.7	704	2000 XR ₅₃	* 2000 12 04.93109	04 47 38.96	+20 06 46.7	19.3 V	2 012
2000 XE ₅₃	2001 01 05.34868	06 53 32.86	+36 42 08.9	17.9	704	2000 XR ₅₃	2000 12 04.93579	04 47 38.71	+20 06 46.6	19.6 V	2 012
2000 XE ₅₃	2001 01 05.36407	06 53 31.73	+36 42 11.2	17.8	704	2000 XR ₅₃	2000 12 04.94093	04 47 38.37	+20 06 45.7	18.9 V	2 012
2000 XF ₅₃	* 2000 12 06.37074	07 30 30.73	+37 07 51.9	18.9	704	2000 XR ₅₃	2000 12 04.96042	04 47 37.08	+20 06 41.1	19.5 V	2 012
2000 XF ₅₃	2000 12 06.38591	07 30 30.08	+37 08 01.1	19.2	704	2000 XR ₅₃	2000 12 04.97575	04 47 36.14	+20 06 37.1	19.1 V	2 012
2000 XF ₅₃	2000 12 06.40151	07 30 29.50	+37 08 10.7	19.5	704	2000 XR ₅₃	2000 12 15.91940	04 36 32.67	+19 29 45.7	19.0 V	2 012
2000 XF ₅₃	2000 12 06.41670	07 30 28.87	+37 08 17.5	19.4	704	2000 XR ₅₃	2000 12 15.92603	04 36 32.30	+19 29 43.3	19.2 V	2 012
2000 XF ₅₃	2000 12 06.43188	07 30 28.27	+37 08 26.2	19.3	704	2000 XR ₅₃	2000 12 15.93025	04 36 32.05	+19 29 43.4	19.0 V	2 012
2000 XF ₅₃	2000 12 18.32845	07 20 53.03	+38 52 58.2	18.8 R	699	2000 XR ₅₃	2000 12 15.93885	04 36 31.58	+19 29 42.1	18.8 V	2 012
2000 XF ₅₃	2000 12 18.34894	07 20 51.71	+38 53 08.6		699	2000 XR ₅₃	2000 12 15.94422	04 36 31.26	+19 29 40.7	18.6 V	2 012
2000 XF ₅₃	2000 12 18.36950	07 20 50.39	+38 53 17.9		699	2000 XR ₅₃	2000 12 20.90906	04 32 11.97	+19 15 18.7	19.3 V	2 012
2000 XF ₅₃	2000 12 18.39004	07 20 49.27	+38 53 28.6		699	2000 XR ₅₃	2000 12 20.91877	04 32 11.50	+19 15 17.3	19.2 V	2 012
2000 XF ₅₃	2000 12 19.31964	07 19 53.86	+39 01 03.0	18.8	704	2000 XR ₅₃	2000 12 20.92873	04 32 11.00	+19 15 15.8	19.6 V	2 012
2000 XF ₅₃	2000 12 19.35128	07 19 51.94	+39 01 19.3	19.3	704	2000 XR ₅₃	2000 12 20.93466	04 32 10.70	+19 15 14.5	20.4 V	2 012
2000 XF ₅₃	2000 12 19.36854	07 19 50.80	+39 01 26.7	19.0	704	2000 XR ₅₃	2000 12 20.94086	04 32 10.34	+19 15 13.0	20.3 V	2 012
2000 XG ₅₃	* 2000 12 06.37100	07 33 47.94	+34 12 26.0	19.2	704	2000 XS ₅₃	2000 11 21.36163	04 57 44.56	+21 03 36.5	18.8	704
2000 XG ₅₃	2000 12 06.38618	07 33 47.50	+34 12 31.7	20.1	704	2000 XS ₅₃	2000 11 21.37634	04 57 43.75	+21 03 34.2	19.5	704
2000 XG ₅₃	2000 12 06.40177	07 33 47.07	+34 12 39.7	19.6	704	2000 XS ₅₃	2000 11 21.39104	04 57 42.85	+21 03 30.6	19.2	704
2000 XG ₅₃	2000 12 06.41696	07 33 46.52	+34 12 46.5	20.2	704	2000 XS ₅₃	2000 11 21.40578	04 57 41.98	+21 03 27.1	18.7	704
2000 XG ₅₃	2000 12 19.30586	07 24 45.43	+35 44 05.3	19.1	704	2000 XS ₅₃	2000 11 21.42418	04 57 40.91	+21 03 23.3	19.1	704
2000 XG ₅₃	2000 12 19.33637	07 24 43.75	+35 44 17.7	19.1	704	2000 XS ₅₃	2000 11 29.36636	04 49 59.65	+20 34 38.5	18.9 V	691
2000 XG ₅₃	2000 12 19.35162	07 24 42.91	+35 44 23.1	18.6	704	2000 XS ₅₃	2000 11 29.38871	04 49 58.23	+20 34 33.4	19.1 V	691
2000 XH ₅₃	* 2000 12 06.38509	07 17 03.96	+34 47 57.3	19.2	704	2000 XS ₅₃	2000 11 29.41088	04 49 56.83	+20 34 28.5	19.0 V	691
2000 XH ₅₃	2000 12 06.40069	07 17 03.32	+34 48 04.4	19.0	704	2000 XS ₅₃	* 2000 12 05.00501	04 44 17.28	+20 13 57.8	18.9 V	2 012
2000 XH ₅₃	2000 12 06.41587	07 17 02.68	+34 48 12.2	19.5	704	2000 XS ₅₃	2000 12 05.03506	04 44 15.51	+20 13 50.7	19.4 V	2 012
2000 XH ₅₃	2000 12 19.31975	07 05 33.18	+36 23 16.5	19.5	704	2000 XS ₅₃	2000 12 05.04932	04 44 14.80	+20 13 49.6	19.5 V	2 012
2000 XH ₅₃	2000 12 19.33500	07 05 32.15	+36 23 22.5	19.2	704	2000 XS ₅₃	2000 12 15.94924	04 33 52.75	+19 36 28.3	19.7 V	2 012
2000 XH ₅₃	2000 12 19.35025	07 05 31.29	+36 23 28.5	19.2	704	2000 XS ₅₃	2000 12 15.95573	04 33 52.44	+19 36 26.8	19.4 V	2 012
2000 XH ₅₃	2000 12 19.36552	07 05 30.19	+36 23 36.4	18.9	704	2000 XS ₅₃	2000 12 15.96124	04 33 52.13	+19 36 25.9	19.4 V	2 012
2000 XJ ₅₃	* 2000 12 06.39156	06 44 00.58	+38 30 34.2	19.5	704	2000 XS ₅₃	2000 12 15.96691	04 33 51.84	+19 36 25.1	19.2 V	2 012
2000 XJ ₅₃	2000 12 06.40710	06 43 59.82	+38 30 39.5	19.1	704	2000 XS ₅₃	2000 12 15.97222	04 33 51.52	+19 36 23.8	19.6 V	2 012
2000 XJ ₅₃	2000 12 06.42295	06 43 58.97	+38 30 45.4	19.5	704	2000 XS ₅₃	2000 12 15.98188	04 33 51.05	+19 36 21.8	19.6 V	2 012
2000 XJ ₅₃	2000 12 19.29929	06 31 50.72	+39 44 30.0	18.5	704	2000 XS ₅₃	2000 12 20.96469	04 29 49.43	+19 21 40.3	20.9 V	2 012
2000 XJ ₅₃	2000 12 19.31534	06 31 49.61	+39 44 33.5	18.5	704	2000 XS ₅₃	2000 12 20.97454	04 29 48.93	+19 21 40.7	19.9 V	2 012
2000 XJ ₅₃	2000 12 19.33168	06 31 48.69	+39 44 38.9	18.5	704	2000 XS ₅₃	2000 12 20.98429	04 29 48.43	+19 21 37.7	19.6 V	2 012
2000 XJ ₅₃	2000 12 19.34704	06 31 47.61	+39 44 43.5	18.1	704	2000 XS ₅₃	2000 12 20.99409	04 29 48.06	+19 21 36.5	19.7 V	2 012
2000 XJ ₅₃	2000 12 19.36354	06 31 46.61	+39 44 48.2	19.3	704	2000 XS ₅₃	2000 12 21.00164	04 29 47.67	+19 21 34.6	19.9 V	2 012
2000 XK ₅₃	* 2000 12 07.29674	05 42 40.99	+43 22 25.1	19.3	704						

2000 XV ₅₃	2000 12 15.98188	04 32 51.28	+19 55 55.4	20.5 V 2	012	2000 XZ ₅₃	2000 12 15.90823	04 37 35.59	+19 15 04.6	19.7 V 2	012
2000 XV ₅₃	2000 12 15.99608	04 32 50.35	+19 55 53.6	20.1 V 2	012	2000 XZ ₅₃	2000 12 15.91428	04 37 35.36	+19 15 04.1	19.5 V 2	012
2000 XV ₅₃	2000 12 16.00171	04 32 50.16	+19 55 52.8	20.4 V 2	012	2000 XZ ₅₃	2000 12 15.91940	04 37 35.01	+19 15 04.3	19.4 V 2	012
2000 XV ₅₃	2000 12 16.00836	04 32 49.71	+19 55 51.8	20.2 V 2	012	2000 XZ ₅₃	2000 12 15.92603	04 37 34.65	+19 15 03.7	19.6 V 2	012
2000 XV ₅₃	2000 12 20.94707	04 28 25.37	+19 44 16.3	19.8 V 2	012	2000 XZ ₅₃	2000 12 15.93025	04 37 34.51	+19 15 04.0	19.9 V 2	012
2000 XV ₅₃	2000 12 20.95503	04 28 24.86	+19 44 14.3	19.4 V 2	012	2000 XZ ₅₃	2000 12 15.93885	04 37 34.04	+19 15 03.4	19.4 V 2	012
2000 XV ₅₃	2000 12 20.96953	04 28 24.11	+19 44 12.8	19.5 V 2	012	2000 XZ ₅₃	2000 12 15.94422	04 37 33.75	+19 15 03.6	19.6 V 2	012
2000 XV ₅₃	2000 12 20.97949	04 28 23.64	+19 44 10.8	19.8 V 2	012	2000 XZ ₅₃	2000 12 20.90906	04 33 28.47	+19 11 34.7	20.1 V 2	012
2000 XV ₅₃	2000 12 20.98928	04 28 23.14	+19 44 10.3	20.0 V 2	012	2000 XZ ₅₃	2000 12 20.91877	04 33 28.05	+19 11 34.4	19.4 V 2	012
2000 XV ₅₃	2000 12 22.93255	04 26 49.19	+19 40 02.8	19.9 V 2	012	2000 XZ ₅₃	2000 12 20.93466	04 33 27.29	+19 11 32.8	20.0 V 2	012
2000 XV ₅₃	2000 12 22.94086	04 26 48.78	+19 40 01.7	19.6 V 2	012	2000 XZ ₅₃	2000 12 20.94086	04 33 26.98	+19 11 33.5	20.0 V 2	012
2000 XV ₅₃	2000 12 22.94968	04 26 48.36	+19 40 01.3	19.7 V 2	012	2000 XZ ₅₃	* 2000 12 07.72088	05 21 11.26	+21 39 13.6	20.2 R	344
2000 XV ₅₃	2000 12 22.95654	04 26 47.97	+19 40 00.1	19.4 V 2	012	2000 XA ₅₄	2000 12 07.73209	05 21 10.60	+21 39 10.5		344
2000 XV ₅₃	2000 12 22.96414	04 26 47.66	+19 39 58.5	19.3 V 2	012	2000 XA ₅₄	2000 12 07.74420	05 21 09.82	+21 39 06.1	20.1 R	344
2000 XV ₅₃	2000 12 25.14422	04 25 09.98	+19 35 43.8	19.8 V	691	2000 XA ₅₄	2000 12 07.77889	05 21 07.77	+21 38 55.0	20.1 R	344
2000 XV ₅₃	2000 12 25.16636	04 25 08.99	+19 35 41.6	20.0 V	691	2000 XA ₅₄	2000 12 07.78649	05 21 07.31	+21 38 52.4	20.7 R	344
2000 XV ₅₃	2000 12 25.18885	04 25 07.97	+19 35 39.1	20.0 V	691	2000 XA ₅₄	2000 12 07.79422	05 21 06.86	+21 38 49.9	20.8 R	344
2000 XV ₅₃	2000 12 29.15828	04 22 32.03	+19 28 54.1	20.0 V	691	2000 XA ₅₄	2000 12 08.74965	05 20 13.35	+21 33 57.3	19.8 R	344
2000 XV ₅₃	2000 12 29.16246	04 22 31.87	+19 28 53.9	20.0 V	691	2000 XA ₅₄	2000 12 08.76115	05 20 12.72	+21 33 54.2	19.9 R	344
2000 XV ₅₃	2000 12 29.16668	04 22 31.70	+19 28 53.3	20.0 V	691	2000 XA ₅₄	2000 12 08.77243	05 20 12.07	+21 33 50.6	20.1 R	344
2000 XW ₅₃	2000 11 21.36150	04 57 21.45	+19 32 12.1	19.0	704	2000 XB ₅₄	* 2000 12 05.30192	03 00 21.03	+06 57 38.4	19.3	608
2000 XW ₅₃	2000 11 21.37621	04 57 20.60	+19 32 11.9	19.5	704	2000 XB ₅₄	2000 12 05.31236	03 00 20.58	+06 57 41.1	19.3	608
2000 XW ₅₃	2000 11 21.39091	04 57 19.75	+19 32 13.3	19.4	704	2000 XB ₅₄	2000 12 05.32314	03 00 20.15	+06 57 42.8	19.3	608
2000 XW ₅₃	2000 11 21.40564	04 57 18.99	+19 32 12.7	19.3	704	2000 XB ₅₄	2000 12 06.07595	02 59 52.54	+07 00 14.7	18.5 V	691
2000 XW ₅₃	2000 11 21.42405	04 57 17.88	+19 32 12.5	19.7	704	2000 XB ₅₄	2000 12 06.09679	02 59 51.73	+07 00 19.2	18.5 V	691
2000 XW ₅₃	* 2000 12 15.94924	04 33 47.87	+19 40 14.7	18.9 V 2	012	2000 XB ₅₄	2000 12 06.11754	02 59 50.96	+07 00 23.5	18.4 V	691
2000 XW ₅₃	2000 12 15.95573	04 33 47.53	+19 40 14.6	19.1 V 2	012	2000 XC ₅₄	* 2000 12 05.34326	07 40 50.07	+43 13 27.5	18.4	704
2000 XW ₅₃	2000 12 15.96124	04 33 47.22	+19 40 14.8	19.0 V 2	012	2000 XC ₅₄	2000 12 05.35876	07 40 49.49	+43 13 33.2	19.0	704
2000 XW ₅₃	2000 12 15.96691	04 33 47.00	+19 40 14.7	19.2 V 2	012	2000 XC ₅₄	2000 12 05.37706	07 40 48.81	+43 13 38.5	19.0	704
2000 XW ₅₃	2000 12 15.97222	04 33 46.60	+19 40 15.6	19.2 V 2	012	2000 XC ₅₄	2000 12 05.39482	07 40 48.21	+43 13 44.2	19.1	704
2000 XW ₅₃	2000 12 15.98188	04 33 46.12	+19 40 15.7	20.0 V 2	012	2000 XC ₅₄	2000 12 05.40992	07 40 47.60	+43 13 49.0	19.0	704
2000 XW ₅₃	2000 12 15.98977	04 33 45.67	+19 40 15.4	19.5 V 2	012	2000 XC ₅₄	2000 12 07.36831	07 39 35.08	+43 23 58.3	17.9	704
2000 XW ₅₃	2000 12 15.99608	04 33 45.30	+19 40 16.2	20.1 V 2	012	2000 XC ₅₄	2000 12 07.38349	07 39 34.55	+43 24 02.6	17.6	704
2000 XW ₅₃	2000 12 16.00171	04 33 44.98	+19 40 16.3	20.0 V 2	012	2000 XC ₅₄	2000 12 07.39870	07 39 33.92	+43 24 07.2	17.9	704
2000 XW ₅₃	2000 12 16.00836	04 33 44.64	+19 40 15.9	19.5 V 2	012	2000 XC ₅₄	2000 12 07.41394	07 39 33.33	+43 24 12.2	18.8	704
2000 XW ₅₃	2000 12 20.94707	04 29 30.71	+19 43 02.1	20.4 V 2	012	2000 XD ₅₄	* 2000 12 04.93109	04 46 59.68	+20 00 52.8	19.1 V 2	012
2000 XW ₅₃	2000 12 20.95503	04 29 30.45	+19 43 02.9	20.1 V 2	012	2000 XD ₅₄	2000 12 04.93579	04 46 59.36	+20 00 51.7	19.0 V 2	012
2000 XW ₅₃	2000 12 20.96953	04 29 29.71	+19 43 03.5	19.7 V 2	012	2000 XD ₅₄	2000 12 04.94093	04 46 59.09	+20 00 50.5	19.4 V 2	012
2000 XW ₅₃	2000 12 20.98928	04 29 28.73	+19 43 02.9	19.9 V 2	012	2000 XD ₅₄	2000 12 04.96042	04 46 57.99	+20 00 43.4	19.7 V 2	012
2000 XW ₅₃	2000 12 22.93255	04 27 56.32	+19 44 21.7	19.8 V 2	012	2000 XD ₅₄	2000 12 04.99025	04 46 56.43	+20 00 33.7	19.6 V 2	012
2000 XW ₅₃	2000 12 22.94086	04 27 55.88	+19 44 21.9	19.6 V 2	012	2000 XD ₅₄	2000 12 15.88772	04 37 38.24	+18 57 11.1	19.6 V 2	012
2000 XW ₅₃	2000 12 22.94968	04 27 55.50	+19 44 22.4	19.5 V 2	012	2000 XD ₅₄	2000 12 15.89133	04 37 38.13	+18 57 09.0	20.0 V 2	012
2000 XW ₅₃	2000 12 22.95654	04 27 55.19	+19 44 22.4	19.7 V 2	012	2000 XD ₅₄	2000 12 15.89760	04 37 37.73	+18 57 08.3	19.6 V 2	012
2000 XW ₅₃	2000 12 22.96414	04 27 54.83	+19 44 22.8	19.7 V 2	012	2000 XD ₅₄	2000 12 15.90823	04 37 37.15	+18 57 04.1	19.9 V 2	012
2000 XW ₅₃	2000 12 25.14499	04 26 17.01	+19 46 00.8	20.2 V	691	2000 XD ₅₄	2000 12 22.86675	04 32 17.45	+18 19 06.6	19.7 V 2	012
2000 XW ₅₃	2000 12 25.16713	04 26 16.04	+19 46 02.5	20.0 V	691	2000 XD ₅₄	2000 12 22.88480	04 32 16.75	+18 19 01.3	19.9 V 2	012
2000 XW ₅₃	2000 12 25.18962	04 26 14.96	+19 46 02.3	19.0 V	691	2000 XD ₅₄	2000 12 22.89660	04 32 16.28	+18 18 56.7	20.2 V 2	012
2000 XX ₅₃	2000 11 21.36163	05 00 03.03	+21 01 59.1	19.0	704	2000 XD ₅₄	2000 12 22.90797	04 32 15.75	+18 18 53.6	19.4 V 2	012
2000 XX ₅₃	2000 11 21.37634	05 00 02.10	+21 01 57.3	19.2	704	2000 XE ₅₄	* 2000 12 15.95573	04 33 24.88	+19 36 38.0	20.1 V 2	012
2000 XX ₅₃	2000 11 21.39104	05 00 01.19	+21 01 53.6	19.0	704	2000 XE ₅₄	2000 12 15.96124	04 33 24.57	+19 36 37.5	21.7 V 2	012
2000 XX ₅₃	2000 11 21.40578	05 00 00.39	+21 01 51.2	19.1	704	2000 XE ₅₄	2000 12 15.96691	04 33 24.27	+19 36 38.4	20.2 V 2	012
2000 XX ₅₃	2000 11 21.42418	04 59 59.16	+21 01 46.9	19.2	704	2000 XE ₅₄	2000 12 15.97222	04 33 23.91	+19 36 38.7	20.2 V 2	012
2000 XX ₅₃	2000 11 29.36769	04 51 54.63	+20 36 59.4	19.3 V	691	2000 XE ₅₄	2000 12 15.98188	04 33 23.27	+19 36 40.5	20.0 V 2	012
2000 XX ₅₃	2000 11 29.39003	04 51 53.13	+20 36 55.1	19.4 V	691	2000 XE ₅₄	2000 12 15.98977	04 33 22.69	+19 36 41.5	19.7 V 2	012
2000 XX ₅₃	2000 12 29.41220	04 51 51.64	+20 36 50.5	19.1 V	691	2000 XE ₅₄	2000 12 15.99608	04 33 22.35	+19 36 42.1	19.8 V 2	012
2000 XX ₅₃	* 2000 12 15.94924	04 34 30.29	+19 43 33.5	20.3 V 2	012	2000 XE ₅₄	2000 12 16.00836	04 33 21.51	+19 36 42.6	20.1 V 2	012
2000 XX ₅₃	2000 12 15.95573	04 34 29.92	+19 43 31.7	19.7 V 2	012	2000 XE ₅₄	2000 12 22.93255	04 26 41.67	+19 51 09.9	20.4 V 2	012
2000 XX ₅₃	2000 12 15.96124	04 34 29.58	+19 43 31.4	19.9 V 2	012	2000 XE ₅₄	2000 12 22.94086	04 26 41.16	+19 51 10.7	20.3 V 2	012
2000 XX ₅₃	2000 12 15.96691	04 34 29.21	+19 43 30.2	19.7 V 2	012	2000 XE ₅₄	2000 12 22.96414	04 26 39.92	+19 51 13.2	20.5 V 2	012
2000 XX ₅₃	2000 12 15.97222	04 34 28.93	+19 43 28.8	19.7 V 2	012	2000 XE ₅₄	2000 12 25.14400	04 24 51.54	+19 56 12.0	20.4 V	691
2000 XX ₅₃	2000 12 15.98188	04 34 28.32	+19 43 27.3	19.8 V 2	012	2000 XE ₅₄	2000 12 25.16614	04 24 50.44	+19 56 15.0	20.3 V	691
2000 XX ₅₃	2000 12 15.98977	04 34 27.87	+19 43 25.5	20.3 V 2	012	2000 XE ₅₄	2000 12 25.18863	04 24 49.30	+19 56 18.2	20.3 V	691
2000 XX ₅₃	2000 12 15.99608	04 34 27.53	+19 43 24.5	19.8 V 2	012	2000 XF ₅₄	* 2000 12 15.95573	04 33 31.95	+19 32 12.6	20.0 V 2	012
2000 XX ₅₃	2000 12 16.00171	04 34 27.19	+19 43 24.2	19.8 V 2	012	2000 XF ₅₄	2000 12 15.96124	04 33 31.64	+19 32 12.3	20.4 V 2	012
2000 XX ₅₃	2000 12 16.00836	04 34 26.78	+19 43 22.6	20.0 V 2	012	2000 XF ₅₄	2000 12 15.96691	04 33 31.27	+19 32 14.0	20.4 V 2	012
2000 XX ₅₃	2000 12 20.96469	04 29 48.41	+19 28 45.1	19.4 V 2	012	2000 XF ₅₄	2000 12 22.93255	04 27 29.10	+19 31 06.0	20.5 V 2	012
2000 XX ₅₃	2000 12 20.97454	04 29 47.81	+19 28 44.4	19.2 V 2	012	2000 XF ₅₄	2000 12 22.94086	04 27 28.59	+19 31 05.9	20.8 V 2	012
2000 XX ₅₃	2000 12 20.98429	04 29 47.31	+19 28 41.7	20							

2000 XJ ₅₄	2000 12 04.45570	07 02 19.09	+22 47 10.3	20.9 V	691	2000 YA	2000 12 19.11969	04 02 47.74	+22 25 58.5	16.8 V	918
2000 XK ₅₄	2000 08 31.42235	05 26 09.52	+23 11 27.0	19.3	704	2000 YA	2000 12 19.12078	04 02 47.01	+22 26 07.6	16.9 V	918
2000 XK ₅₄	2000 08 31.44458	05 26 12.03	+23 11 28.9	19.6	704	2000 YA	2000 12 19.12190	04 02 46.06	+22 26 17.2	16.7 V	918
2000 XK ₅₄	2000 08 31.45564	05 26 13.16	+23 11 30.8	19.8	704	2000 YA	2000 12 19.13090	04 02 40.18	+22 30 07.9	17.2 V	732
2000 XK ₅₄	2000 11 02.35554	07 00 03.32	+22 50 07.3	18.9	704	2000 YA	2000 12 19.13273	04 02 38.73	+22 30 23.8	16.6 V	732
2000 XK ₅₄	2000 11 02.38286	07 00 04.69	+22 50 05.9	18.8	704	2000 YA	2000 12 19.14926	04 02 25.64	+22 32 43.2	17.0 V	732
2000 XK ₅₄	2000 11 02.39653	07 00 05.30	+22 50 04.9	19.0	704	2000 YA	2000 12 19.15109	04 02 24.32	+22 32 59.6	17.0 V	732
2000 XK ₅₄	2000 11 02.41018	07 00 06.02	+22 50 04.5	19.0	704	2000 YA	2000 12 19.48808	03 58 12.53	+23 29 21.5	17.0 R	422
2000 XK ₅₄	2000 11 19.47461	07 09 22.35	+22 39 21.8	18.5	919	2000 YA	2000 12 19.48872	03 58 11.86	+23 29 28.0	16.8 R	422
2000 XK ₅₄	2000 11 19.51622	07 09 22.57	+22 39 21.4	17.7	919	2000 YA	2000 12 19.48965	03 58 10.92	+23 29 38.3	16.4 R	422
2000 XK ₅₄	* 2000 12 03.45204	07 08 41.07	+22 43 51.2	19.1 V	691	2000 YA	2000 12 19.77965	03 53 52.83	+24 16 11.3		118
2000 XK ₅₄	2000 12 03.47475	07 08 40.62	+22 43 51.5	17.8 V	691	2000 YA	2000 12 19.78196	03 53 50.18	+24 16 42.0		118
2000 XK ₅₄	2000 12 03.49743	07 08 40.04	+22 43 52.3	18.7 V	691	2000 YA	2000 12 19.79934	03 53 30.25	+24 20 25.1	16.1 R	118
2000 XK ₅₄	2000 12 04.35525	07 08 22.47	+22 44 36.3	17.4	704	2000 YA	2000 12 19.80116	03 53 28.15	+24 20 49.2		118
2000 XK ₅₄	2000 12 04.37003	07 08 22.07	+22 44 37.0	17.9	704	2000 YA	2000 12 20.14731	03 46 31.58	+25 46 26.5	16.2 V t	691
2000 XK ₅₄	2000 12 04.38481	07 08 21.71	+22 44 38.2	17.6	704	2000 YA	2000 12 20.15158	03 46 24.78	+25 47 39.7	16.2 V t	691
2000 XK ₅₄	2000 12 04.39998	07 08 21.33	+22 44 38.9	17.7	704	2000 YA	2000 12 20.15622	03 46 17.43	+25 48 58.8	16.2 V t	691
2000 XK ₅₄	2000 12 04.41487	07 08 20.97	+22 44 39.2	18.0	704	2000 YA	2000 12 20.17038	03 45 57.83	+25 52 34.6		670
2000 XK ₅₄	2000 12 21.38734	06 56 56.62	+23 05 43.7	17.9	704	2000 YA	2000 12 20.20924	03 44 46.98	+26 04 02.3	16.5	704
2000 XK ₅₄	2000 12 21.40247	06 56 55.69	+23 05 46.8	18.2	704	2000 YA	2000 12 20.21508	03 44 43.61	+26 05 39.1		670
2000 XK ₅₄	2000 12 21.40260	06 56 55.72	+23 05 45.4	17.6	704	2000 YA	2000 12 20.22457	03 44 20.74	+26 08 30.2	16.7	704
2000 XK ₅₄	2000 12 21.41772	06 56 54.77	+23 05 47.1	17.6	704	2000 YA	2000 12 20.24050	03 43 53.07	+26 13 10.5	16.6	704
2000 XK ₅₄	2000 12 21.41785	06 56 54.86	+23 05 46.2	17.4	704	2000 YA	2000 12 20.25576	03 43 26.25	+26 17 40.8	16.5	704
2000 XK ₅₄	2000 12 21.43297	06 56 53.83	+23 05 47.9	17.9	704	2000 YA	2000 12 20.27101	03 42 59.15	+26 22 12.6	16.4	704
2000 XK ₅₄	2000 12 21.43310	06 56 53.94	+23 05 47.7	17.3	704	2000 YA	2000 12 20.27766	03 42 53.62	+26 24 22.6		670
2000 XK ₅₄	2000 12 30.30092	06 47 58.80	+23 18 41.9	16.8	704	2000 YA	2000 12 20.75423	03 26 37.30	+29 24 48.4	15.9 R	046
2000 XK ₅₄	2000 12 30.31656	06 47 57.75	+23 18 42.9	17.1	704	2000 YA	2000 12 20.75468	03 26 36.00	+29 25 01.8		046
2000 XK ₅₄	2000 12 30.33178	06 47 56.75	+23 18 44.3	16.8	704	2000 YA	2000 12 20.75499	03 26 35.07	+29 25 11.0		046
2000 XK ₅₄	2000 12 30.34716	06 47 55.71	+23 18 45.4	16.7	704	2000 YA	2000 12 20.75533	03 26 34.10	+29 25 20.4		046
2000 XK ₅₄	2000 12 30.36237	06 47 54.66	+23 18 46.8	16.9	704	2000 YA	2000 12 20.75568	03 26 33.12	+29 25 31.0		046
2000 XK ₅₄	2001 01 02.29810	06 44 48.12	+23 22 42.4	17.0	704	2000 YA	2000 12 20.75604	03 26 32.06	+29 25 41.5	16.0 R	046
2000 XK ₅₄	2001 01 02.31407	06 44 46.97	+23 22 43.4	17.1	704	2000 YA	2000 12 20.80552	03 24 01.97	+29 50 11.0	15.4 R	113
2000 XK ₅₄	2001 01 02.32997	06 44 45.94	+23 22 46.1	18.2	704	2000 YA	2000 12 20.80620	03 23 59.86	+29 50 51.6	15.4 R	113
2000 XK ₅₄	2001 01 02.34518	06 44 44.89	+23 22 46.2	17.0	704	2000 YA	2000 12 20.80688	03 23 57.76	+29 50 52.7	15.3 R	113
2000 XK ₅₄	2001 01 02.36038	06 44 43.88	+23 22 47.0	17.4	704	2000 YA	2000 12 20.80757	03 23 55.58	+29 51 13.5	15.2 R	113
2000 XK ₅₄	2001 01 03.30017	06 43 44.31	+23 23 58.8	17.5	704	2000 YA	2000 12 20.80828	03 23 53.34	+29 51 35.5	15.2 R	113
2000 XK ₅₄	2001 01 03.31636	06 43 43.20	+23 24 00.2	17.4	704	2000 YA	2000 12 20.80978	03 23 48.60	+29 52 21.5	15.4 R	113
2000 XK ₅₄	2001 01 03.33159	06 43 42.21	+23 24 02.1	17.5	704	2000 YA	2000 12 20.81049	03 23 46.36	+29 52 43.4	15.2 R	113
2000 XK ₅₄	2001 01 03.34685	06 43 41.18	+23 24 02.9	17.6	704	2000 YA	2000 12 20.81117	03 23 44.22	+29 53 04.2	15.4 R	113
2000 XK ₅₄	2001 01 03.36211	06 43 40.17	+23 24 04.0	17.6	704	2000 YA	2000 12 20.81186	03 23 42.04	+29 53 25.5	15.3 R	113
2000 XK ₅₄	2001 01 05.25133	06 41 41.15	+23 26 21.3	17.4 V	691	2000 YA	2000 12 20.81258	03 23 39.72	+29 53 47.8	15.3 R	113
2000 XK ₅₄	2001 01 05.27407	06 41 39.65	+23 26 23.2	17.9 V	691	2000 YA	2000 12 20.93616	03 16 29.11	+31 00 34.8	t	118
2000 XK ₅₄	2001 01 05.29754	06 41 38.04	+23 26 25.0	17.9 V	691	2000 YA	2000 12 20.93875	03 16 19.31	+31 02 02.9		118
2000 XL ₅₄	* 2000 12 02.39519	03 25 55.44	+10 41 59.0	21.0	608	2000 YA	2000 12 20.93925	03 16 17.46	+31 02 19.0	p	118
2000 XL ₅₄	2000 12 02.40611	03 25 54.76	+10 42 00.6	20.2	608	2000 YA	2000 12 21.68951	01 44 01.24	+41 56 04.9		300
2000 XL ₅₄	2000 12 02.41670	03 25 54.16	+10 42 03.1	20.3	608	2000 YA	2000 12 21.69129	01 43 35.52	+41 57 58.0		300
2000 XL ₅₄	2000 12 06.20977	03 22 44.73	+10 57 50.8	19.6 V	691	2000 YA	2000 12 21.69189	01 43 26.97	+41 58 38.0		300
2000 XL ₅₄	2000 12 06.23107	03 22 43.67	+10 57 56.6	19.5 V	691	2000 YA	2000 12 21.69250	01 43 17.96	+41 59 15.1		300
2000 XL ₅₄	2000 12 06.25340	03 22 42.56	+10 58 02.4	19.7 V	691	2000 YA	2000 12 21.69309	01 43 09.39	+41 59 53.7		300
2000 YA	* 2000 12 16.17450	04 19 04.07	+18 55 08.9	17.5 R	699	2000 YA	2000 12 21.69428	01 42 52.26	+42 01 09.2		300
2000 YA	2000 12 16.19639	04 18 58.73	+18 56 00.7		699	2000 YA	2000 12 22.08707	23 17 42.50	+47 13 27.0	7	696
2000 YA	2000 12 16.21840	04 18 53.58	+18 56 53.2		699	2000 YA	2000 12 22.08802	23 17 12.88	+47 13 10.4	7	696
2000 YA	2000 12 16.24036	04 18 48.27	+18 57 45.4		699	2000 YB	* 2000 12 16.17907	03 36 12.01	+20 30 10.7	19.5 V	691
2000 YA	2000 12 16.79418	04 17 04.99	+19 20 25.5	17.2 R	046	2000 YB	2000 12 16.20750	03 36 10.94	+20 30 04.0	19.4 V f	691
2000 YA	2000 12 16.79661	04 17 04.33	+19 20 33.3		046	2000 YB	2000 12 16.23616	03 36 09.87	+20 29 56.6	19.3 V I	691
2000 YA	2000 12 16.79764	04 17 04.11	+19 20 36.8		046	2000 YB	2000 12 17.08107	03 35 41.10	+20 26 35.2	19.5 V	691
2000 YA	2000 12 16.79866	04 17 03.75	+19 20 39.3		046	2000 YB	2000 12 17.08668	03 35 40.89	+20 26 34.6	20.3 V	691
2000 YA	2000 12 16.79973	04 17 03.55	+19 20 42.7		046	2000 YB	2000 12 17.09167	03 35 40.72	+20 26 33.6	20.3 V	691
2000 YA	2000 12 16.85343	04 16 49.16	+19 23 21.2		046	2000 YB	2000 12 17.34226	03 35 31.84	+20 25 35.1	19.8 V	691
2000 YA	2000 12 16.85678	04 16 48.24	+19 23 31.1		046	2000 YB	2000 12 17.34641	03 35 31.66	+20 25 34.1	19.7 V	691
2000 YA	2000 12 16.85940	04 16 47.48	+19 23 39.0		046	2000 YB	2000 12 17.35043	03 35 31.53	+20 25 33.3	19.6 V	691
2000 YA	2000 12 16.88307	04 16 43.50	+19 25 09.9	17.8 R	946	2000 YB	2000 12 18.20108	03 35 04.10	+20 22 18.3	20.7 V	691
2000 YA	2000 12 16.88887	04 16 41.92	+19 25 26.7		946	2000 YB	2000 12 18.20518	03 35 03.95	+20 22 17.6	20.7 V	691
2000 YA	2000 12 16.91273	04 16 35.07	+19 26 37.6	17.7 R	946	2000 YB	2000 12 18.20926	03 35 03.82	+20 22 16.6	20.4 V	691
2000 YA	2000 12 16.96140	04 16 20.67	+19 29 00.3	17.2 R	165	2000 YC	* 2000 12 16.17939	03 36 39.28	+20 31 13.5	20.3 V	691
2000 YA	2000 12 16.96535	04 16 19.44	+19 29 12.2	17.2 R	165	2000 YC	2000 12 16.20781	03 36 38.19	+20 31 10.4	20.5 V	691
2000 YA	2000 12 16.96846	04 16 18.55	+19 29 21.3	17.7 R	165	2000 YC	2000 12 16.23648	03 36 37.09	+20 31 07.2	20.6 V	691
2000 YA	2000 12 16.97090	04 16 17.84	+19 29 27.8	17.9 R	165	2000 YC	2000 12 17.08121	03 36 07.01	+20 29 31.4	20.8 V	691
2000 YA	2000 12 17.03824	04 15 58.24	+19 32 45.5		946	2000 YC	2000 12 17.08683	03 36 06.81	+20 29 30.9	20.8 V	691
2000 YA	2000 12 17.05150	04 15 54.32	+19 33 22.5	17.8 R	946	2000 YC	2000 12 17.09182	03 36 06.64	+20 29 30.5	20.7 V	691
2000 YA	2000 12 17.05615	04 15 52.94	+19 33 35.1		946	2000 YD	* 2000 12 16.15966	02 35 36.34	+55 00 38.5	19.3	704
2000 YA	2000 12 17.16224	04 15 41.05	+19 39 46.4	17.3 R	854	2000 YD	2000 12 16.17561	02 35 34.99	+55 00 33.6	19.3	704
2000 YA	2000 12 17.16515	04 15 40.23	+19 39 55.2	17.2 R	854	2000 YD	2000 12 16.19044	02 35 33.61	+55 00 27.3	19.5	704
2000 YA	2000 12 17.17154	04 15 38.19	+19 40 17.5	17.7 R	854	2000 YD	2000 12				

2000 YF	2000 12 17.19562	03 39 51.49	+54 16 03.8	18.5	704	2000 YO	2000 12 16.34358	06 56 00.42	+52 53 39.1	18.8	704
2000 YF	2000 12 19.21231	03 38 06.56	+53 44 53.4	18.5	704	2000 YO	2000 12 16.35874	06 55 59.21	+52 53 49.9	19.2	704
2000 YF	2000 12 19.23032	03 38 05.58	+53 44 36.7	18.9	704	2000 YO	2000 12 16.37399	06 55 58.20	+52 54 00.2	19.2	704
2000 YF	2000 12 19.24718	03 38 04.68	+53 44 20.7	19.0	704	2000 YO	2000 12 17.31332	06 54 52.26	+53 04 34.1	18.9	704
2000 YF	2000 12 19.26264	03 38 03.89	+53 44 05.3	18.9	704	2000 YO	2000 12 17.32884	06 54 51.05	+53 04 45.6	18.5	704
2000 YF	2000 12 19.27812	03 38 03.07	+53 43 51.0	19.4	704	2000 YO	2000 12 17.34546	06 54 49.76	+53 04 56.8	18.7	704
2000 YF	2000 12 20.20345	03 37 21.50	+53 29 08.9	18.5	704	2000 YO	2000 12 17.36069	06 54 48.65	+53 05 06.5	18.8	704
2000 YF	2000 12 20.21892	03 37 20.89	+53 28 53.7	19.0	704	2000 YP	2000 12 05.29536	07 05 02.02	+52 04 18.2	18.6	704
2000 YF	2000 12 20.23485	03 37 20.00	+53 28 38.9	19.2	704	2000 YP	2000 12 05.31074	07 05 01.17	+52 04 37.8	18.3	704
2000 YF	2000 12 20.25010	03 37 19.27	+53 28 24.5	19.2	704	2000 YP	2000 12 05.32631	07 05 00.46	+52 04 58.5	17.9	704
2000 YF	2000 12 20.26536	03 37 18.47	+53 28 10.5	19.2	704	2000 YP	2000 12 05.34167	07 04 59.65	+52 05 18.3	17.8	704
2000 YG	2000 12 05.22089	04 32 54.97	+51 58 16.6	18.0	704	2000 YP	2000 12 05.35701	07 04 58.92	+52 05 37.9	18.3	704
2000 YG	2000 12 05.23609	04 32 53.76	+51 58 15.6	17.9	704	2000 YP	* 2000 12 16.31176	06 53 06.31	+55 50 39.9	18.4	704
2000 YG	2000 12 05.25129	04 32 52.61	+51 58 15.2	17.9	704	2000 YP	2000 12 16.32767	06 53 05.01	+55 50 58.1	19.0	704
2000 YG	2000 12 05.26650	04 32 51.40	+51 58 13.8	17.9	704	2000 YP	2000 12 16.34372	06 53 03.53	+55 51 16.9	18.7	704
2000 YG	2000 12 05.28171	04 32 50.18	+51 58 13.5	17.9	704	2000 YP	2000 12 16.35889	06 53 02.25	+55 51 34.3	18.8	704
2000 YG	* 2000 12 16.23014	04 19 32.49	+51 34 20.4	17.6	704	2000 YP	2000 12 16.37414	06 53 00.86	+55 51 52.1	18.6	704
2000 YG	2000 12 16.24569	04 19 31.42	+51 34 16.6	17.8	704	2000 YP	2000 12 17.30667	06 51 41.06	+56 09 47.2	18.6	704
2000 YG	2000 12 16.26176	04 19 30.23	+51 34 13.0	18.2	704	2000 YP	2000 12 17.32217	06 51 39.68	+56 10 05.3	18.4	704
2000 YG	2000 12 16.27837	04 19 29.14	+51 34 10.8	18.3	704	2000 YP	2000 12 17.33693	06 51 38.36	+56 10 21.7	18.1	704
2000 YG	2000 12 16.29515	04 19 27.95	+51 34 06.2	17.9	704	2000 YP	2000 12 17.35266	06 51 36.88	+56 10 40.1	18.3	704
2000 YG	2000 12 17.22217	04 18 25.71	+51 30 45.4	17.9	704	2000 YP	2000 12 17.36776	06 51 35.49	+56 10 57.5	18.6	704
2000 YG	2000 12 17.23756	04 18 24.64	+51 30 42.9	18.7	704	2000 YP	2000 12 19.29460	06 48 40.90	+56 47 03.8	18.4	704
2000 YG	2000 12 17.25296	04 18 23.50	+51 30 38.5	18.2	704	2000 YP	2000 12 19.30985	06 48 39.39	+56 47 21.2	18.4	704
2000 YG	2000 12 17.26842	04 18 22.47	+51 30 35.4	18.0	704	2000 YP	2000 12 19.32510	06 48 37.94	+56 47 38.0	18.1	704
2000 YG	2000 12 17.28382	04 18 21.41	+51 30 32.2	18.3	704	2000 YP	2000 12 19.34035	06 48 36.43	+56 47 55.1	18.4	704
2000 YH	* 2000 12 16.25148	05 22 10.76	+52 49 54.5	19.0	704	2000 YP	2000 12 19.35562	06 48 34.91	+56 48 11.8	18.1	704
2000 YH	2000 12 16.26804	05 22 09.35	+52 49 49.3	19.3	704	2000 YQ	* 2000 12 16.31218	07 01 58.62	+52 29 46.0	18.1	704
2000 YH	2000 12 16.28361	05 22 08.10	+52 49 42.8	19.1	704	2000 YQ	2000 12 16.32808	07 01 57.13	+52 29 54.2	18.7	704
2000 YH	2000 12 16.30049	05 22 06.60	+52 49 37.9	19.0	704	2000 YQ	2000 12 16.34413	07 01 55.60	+52 30 03.2	18.4	704
2000 YH	2000 12 17.28987	05 20 46.80	+52 43 30.2	18.7	704	2000 YQ	2000 12 16.35930	07 01 54.26	+52 30 11.0	18.4	704
2000 YH	2000 12 17.30509	05 20 45.46	+52 43 25.3	19.1	704	2000 YQ	2000 12 16.37455	07 01 52.78	+52 30 18.0	18.2	704
2000 YH	2000 12 17.32032	05 20 44.14	+52 43 18.3	18.9	704	2000 YQ	2000 12 17.29809	07 00 29.27	+52 37 57.0	18.0	704
2000 YH	2000 12 17.33699	05 20 42.77	+52 43 12.4	18.4	704	2000 YQ	2000 12 17.31332	07 00 27.74	+52 38 04.3	18.3	704
2000 YH	2000 12 17.35247	05 20 41.52	+52 43 07.0	18.7	704	2000 YQ	2000 12 17.32884	07 00 26.31	+52 38 11.8	18.5	704
2000 YJ	2000 12 07.23592	03 36 25.73	+54 52 22.5	18.5	704	2000 YQ	2000 12 17.34546	07 00 24.76	+52 38 19.0	19.1	704
2000 YJ	2000 12 07.25172	03 36 24.22	+54 52 20.2	18.6	704	2000 YQ	2000 12 17.36069	07 00 23.27	+52 38 26.8	18.5	704
2000 YJ	2000 12 07.26689	03 36 22.53	+54 52 18.2	18.2	704	2000 YR	* 2000 12 16.31288	07 08 02.63	+52 39 35.0	18.5	704
2000 YJ	2000 12 07.28278	03 36 20.90	+54 52 15.4	18.4	704	2000 YR	2000 12 16.32878	07 08 01.31	+52 39 39.1	18.6	704
2000 YJ	2000 12 07.29871	03 36 19.27	+54 52 13.0	17.9	704	2000 YR	2000 12 16.34483	07 07 59.98	+52 39 43.4	18.6	704
2000 YJ	* 2000 12 16.25693	03 23 04.26	+54 13 51.1	19.3	704	2000 YR	2000 12 16.36000	07 07 58.77	+52 39 47.7	18.6	704
2000 YJ	2000 12 16.27297	03 23 02.95	+54 13 44.6	19.1	704	2000 YR	2000 12 16.37525	07 07 57.47	+52 39 51.7	18.5	704
2000 YJ	2000 12 16.29060	03 23 01.49	+54 13 38.1	19.1	704	2000 YR	2000 12 17.29932	07 06 43.72	+52 43 47.4	18.0	704
2000 YJ	2000 12 17.13448	03 21 59.57	+54 08 43.3	18.0	704	2000 YR	2000 12 17.31454	07 06 42.42	+52 43 51.3	18.0	704
2000 YJ	2000 12 17.14990	03 21 58.46	+54 08 37.8	18.4	704	2000 YR	2000 12 17.33121	07 06 41.02	+52 43 55.6	17.8	704
2000 YJ	2000 12 17.16523	03 21 57.29	+54 08 33.5	18.9	704	2000 YR	2000 12 17.34668	07 06 39.68	+52 43 59.5	18.4	704
2000 YJ	2000 12 17.18052	03 21 56.07	+54 08 26.8	18.4	704	2000 YR	2000 12 17.36191	07 06 38.37	+52 44 03.2	18.2	704
2000 YJ	2000 12 17.19576	03 21 54.89	+54 08 21.6	18.2	704	2000 YS	2000 12 05.29357	06 43 32.73	+50 19 24.6	18.7	704
2000 YJ	2000 12 19.13656	03 19 40.45	+53 56 19.1	18.4	704	2000 YS	2000 12 05.30895	06 43 31.79	+50 19 27.2	18.6	704
2000 YJ	2000 12 19.15173	03 19 39.49	+53 56 13.9	18.5	704	2000 YS	2000 12 05.32452	06 43 30.76	+50 19 28.6	18.5	704
2000 YJ	2000 12 19.16690	03 19 38.32	+53 56 07.6	18.2	704	2000 YS	2000 12 05.33988	06 43 29.79	+50 19 30.4	18.8	704
2000 YJ	2000 12 19.18207	03 19 37.34	+53 56 01.6	18.2	704	2000 YS	2000 12 05.35523	06 43 28.73	+50 19 32.8	18.7	704
2000 YJ	2000 12 19.19736	03 19 36.25	+53 55 55.7	18.4	704	2000 YS	* 2000 12 16.32599	06 30 42.17	+50 25 04.4	19.2	704
2000 YJ	2000 12 20.12798	03 18 36.57	+53 49 50.4	18.2	704	2000 YS	2000 12 16.34146	06 30 41.18	+50 25 04.7	19.5	704
2000 YJ	2000 12 20.14312	03 18 35.61	+53 49 44.4	18.4	704	2000 YS	2000 12 16.35735	06 30 39.60	+50 25 04.1	19.5	704
2000 YJ	2000 12 20.15828	03 18 34.67	+53 49 37.6	18.3	704	2000 YS	2000 12 16.37260	06 30 38.47	+50 25 03.2	19.4	704
2000 YJ	2000 12 20.17346	03 18 33.61	+53 49 31.8	18.3	704	2000 YS	2000 12 17.29576	06 29 28.23	+50 24 04.3	18.7	704
2000 YJ	2000 12 20.18861	03 18 32.66	+53 49 26.2	18.4	704	2000 YS	2000 12 17.31099	06 29 26.98	+50 24 03.1	19.1	704
2000 YK	* 2000 12 16.30402	05 29 07.35	+55 07 46.7	18.4	704	2000 YS	2000 12 17.32651	06 29 25.82	+50 24 01.5	19.5	704
2000 YK	2000 12 16.31965	05 29 05.70	+55 07 50.7	18.9	704	2000 YS	2000 12 17.34314	06 29 24.52	+50 24 00.5	19.0	704
2000 YK	2000 12 16.33551	05 29 03.95	+55 07 54.1	19.2	704	2000 YS	2000 12 17.35836	06 29 23.26	+50 23 58.6	18.9	704
2000 YK	2000 12 16.35137	05 29 02.38	+55 07 59.2	19.0	704	2000 YT	* 2000 12 16.33024	07 23 13.99	+53 15 32.1	19.9	704
2000 YK	2000 12 16.36653	05 29 00.74	+55 08 03.3	19.0	704	2000 YT	2000 12 16.34609	07 23 13.04	+53 15 47.5	19.6	704
2000 YK	2000 12 17.29110	05 27 27.32	+55 12 07.9	18.1	704	2000 YT	2000 12 16.37651	07 23 11.46	+53 16 18.8	19.5	704
2000 YK	2000 12 17.30632	05 27 25.73	+55 12 12.0	18.5	704	2000 YT	2000 12 17.28818	07 22 24.81	+53 31 30.0	18.0	704
2000 YK	2000 12 17.32156	05 27 24.20	+55 12 15.6	18.5	704	2000 YT	2000 12 17.29960	07 22 24.22	+53 31 41.2	18.1	704
2000 YK	2000 12 17.33822	05 27 22.31	+55 12 20.3	18.9	704	2000 YT	2000 12 17.30340	07 22 24.01	+53 31 45.4	18.4	704
2000 YK	2000 12 17.35370	05 27 20.85	+55 12 24.2	18.3	704	2000 YT	2000 12 17.31482	07 22 23.33	+53 31 56.5	18.0	704
2000 YK	2000 12 19.29368	05 24 04.33	+55 19 40.6	18.8	704	2000 YT	2000 12 17.31862	07 22 23.07	+53 32 00.5	18.2	704
2000 YK	2000 12 19.30892	05 24 02.79	+55 19 43.8	18.2	704	2000 YT	2000 12 17.33149	07 22 22.37	+53 32 13.3	18.1	704
2000 YK	2000 12 19.32418	05 24 01.17	+55 19 46.8	18.5	704	2000 YT	2000 12 17.33529	07 22 22.17	+53 32 17.5	18.1	704
2000 YK	2000 12 19.33943	05 23 59.56	+55 19 49.6	18.4	704	2000 YT	2000 12 17.34696	07 22 21.48	+53 32 28.7	18.3	704
2000 YK	2000 12 19.35469	05 23 57.96	+55 19 52.3	18.7	704	2000 YT	2000 12 17.35077	07 22 21.25	+53 32 32.4	18.2	704
2000 YL	* 2000 12 16.30471	05 40 02.61	+50 32 45.1	18.6	704	2000 YT	2000 12 17.36219	07 22 20.53	+53 32 43.5	18.9	704
2000 YL	2000 12 16.33619	05 39 59.62	+50 32 47.6	19.5	704						

2000 YX	2000 12 18.42949	07 32 39.88	+20 13 28.2	19.5 V	691	2000 YZ	2000 09 30.23267	21 27 12.90	+22 03 49.9	16.4	704
2000 YX	2000 12 18.43369	07 32 39.63	+20 13 28.8	19.6 V	691	2000 YZ	2000 11 01.09590	21 27 18.67	+18 58 00.8	16.0	704
2000 YX	2000 12 18.43778	07 32 39.38	+20 13 29.3	19.0 V	691	2000 YZ	2000 11 01.12504	21 27 19.02	+18 57 51.9	16.2	704
2000 YX	2000 12 21.37535	07 29 52.39	+20 21 00.3	18.2	704	2000 YZ	2000 11 01.13983	21 27 19.25	+18 57 46.2	16.1	704
2000 YX	2000 12 21.39059	07 29 51.51	+20 21 02.4	18.8	704	2000 YZ	* 2000 12 19.06850	21 51 28.24	+16 19 24.1	17.6 R	699
2000 YX	2000 12 21.40585	07 29 50.56	+20 21 04.7	18.7	704	2000 YZ	2000 12 19.08263	21 51 28.87	+16 19 22.8		699
2000 YX	2000 12 21.42111	07 29 49.61	+20 21 07.1	18.4	704	2000 YZ	2000 12 19.09663	21 51 29.48	+16 19 22.2		699
2000 YX	2000 12 21.43638	07 29 48.66	+20 21 09.4	18.3	704	2000 YZ	2000 12 19.11063	21 51 30.10	+16 19 21.3		699
2000 YX	2000 12 25.33418	07 25 51.27	+20 31 34.5	18.5	919	2000 YA ₁	1996 11 08.34339	03 18 17.40	+19 31 15.8	18.1 V	691
2000 YX	2000 12 25.39216	07 25 47.59	+20 31 44.5	17.9	919	2000 YA ₁	1996 11 08.36569	03 18 15.97	+19 31 10.1	18.0 V	691
2000 YX	2000 12 30.30438	07 20 29.36	+20 45 24.6	18.4	704	2000 YA ₁	1996 11 08.38782	03 18 14.54	+19 31 04.3	18.2 V	691
2000 YX	2000 12 30.31956	07 20 28.31	+20 45 26.3	18.8	704	2000 YA ₁	1999 10 06.11427	22 09 02.90	-09 36 10.5	20.0	704
2000 YX	2000 12 30.33477	07 20 27.23	+20 45 29.9	19.0	704	2000 YA ₁	1999 10 06.12739	22 09 02.58	-09 36 11.0	20.4	704
2000 YX	2000 12 30.35017	07 20 26.23	+20 45 32.1	18.6	704	2000 YA ₁	1999 10 06.15397	22 09 01.95	-09 36 15.7	20.3	704
2000 YX	2000 12 30.36536	07 20 25.14	+20 45 34.8	18.5	704	2000 YA ₁	1999 10 06.16712	22 09 01.62	-09 36 17.2	20.5	704
2000 YX	2001 01 02.30135	07 17 08.54	+20 53 47.6	18.4	704	2000 YA ₁	2000 11 02.41224	07 15 23.32	+22 24 13.1	18.6	704
2000 YX	2001 01 02.31665	07 17 07.47	+20 53 50.3	18.4	704	2000 YA ₁	2000 11 02.43988	07 15 24.42	+22 24 10.5	18.9	704
2000 YX	2001 01 02.33255	07 17 06.38	+20 53 52.2	19.5	704	2000 YA ₁	2000 11 02.45348	07 15 24.95	+22 24 08.6	18.8	704
2000 YX	2001 01 02.34776	07 17 05.28	+20 53 54.5	18.5	704	2000 YA ₁	2000 11 29.39050	07 22 12.74	+21 54 44.5	18.2	704
2000 YX	2001 01 02.36296	07 17 04.23	+20 53 57.2	18.6	704	2000 YA ₁	2000 11 29.40775	07 22 12.42	+21 54 43.9	18.6	704
2000 YX	2001 01 03.30276	07 16 00.83	+20 56 35.9	17.6	704	2000 YA ₁	2000 11 29.42264	07 22 12.17	+21 54 44.3	18.6	704
2000 YX	2001 01 03.31895	07 15 59.72	+20 56 38.0	18.1	704	2000 YA ₁	2000 11 29.43927	07 22 11.86	+21 54 43.7	18.0	704
2000 YX	2001 01 03.33418	07 15 58.58	+20 56 40.6	18.0	704	2000 YA ₁	* 2000 12 17.89190	07 12 03.78	+21 58 40.0	17.3 R	143
2000 YX	2001 01 03.34944	07 15 57.54	+20 56 42.3	18.0	704	2000 YA ₁	2000 12 17.91086	07 12 02.74	+21 58 41.5	17.2 R	143
2000 YX	2001 01 03.36470	07 15 56.49	+20 56 44.9	18.5	704	2000 YA ₁	2000 12 17.91250	07 12 02.61	+21 58 41.6	17.5 R	143
2000 YY	1998 04 01.24601	13 05 06.09	-16 36 49.5	19.1	704	2000 YA ₁	2000 12 18.94882	07 11 08.87	+21 59 22.3		143
2000 YY	1998 04 01.26605	13 05 05.04	-16 36 44.1	19.1	704	2000 YA ₁	2000 12 19.94902	07 10 15.51	+22 00 00.6	17.2 R	143
2000 YY	1998 04 01.28620	13 05 03.88	-16 36 38.9	18.9	704	2000 YA ₁	2000 12 19.95314	07 10 15.14	+22 00 02.0	16.6 R	143
2000 YY	1998 04 01.30628	13 05 02.77	-16 36 35.0	18.9	704	2000 YA ₁	2000 12 19.96138	07 10 14.85	+22 00 03.8	16.9 R	143
2000 YY	1998 04 01.32646	13 05 01.47	-16 36 27.9	18.7	704	2000 YA ₁	2000 12 21.37346	07 08 56.54	+22 01 02.8	18.1	704
2000 YY	1998 04 20.24273	12 47 39.93	-14 52 59.3	18.3	704	2000 YA ₁	2000 12 21.38869	07 08 55.67	+22 01 03.9	18.2	704
2000 YY	1998 04 20.26285	12 47 38.86	-14 52 50.1	18.9	704	2000 YA ₁	2000 12 21.40396	07 08 54.77	+22 01 03.9	18.2	704
2000 YY	1998 04 20.28295	12 47 37.77	-14 52 45.4	18.9	704	2000 YA ₁	2000 12 21.41922	07 08 53.93	+22 01 04.3	18.6	704
2000 YY	1998 04 20.30305	12 47 36.70	-14 52 36.2	18.9	704	2000 YA ₁	2000 12 21.43446	07 08 52.98	+22 01 04.8	18.2	704
2000 YY	1998 05 16.17743	12 32 27.47	-12 30 01.8	19.1	704	2000 YA ₁	2000 12 23.80013	07 06 36.44	+22 02 45.4		557
2000 YY	1998 05 16.19699	12 32 27.17	-12 29 55.0	19.1	704	2000 YA ₁	2000 12 23.80838	07 06 35.93	+22 02 45.9		557
2000 YY	1998 05 16.21654	12 32 26.86	-12 29 48.3	19.4	704	2000 YA ₁	2000 12 23.81794	07 06 35.35	+22 02 46.3		557
2000 YY	1998 05 16.25556	12 32 25.81	-12 29 39.0	19.5	704	2000 YA ₁	2000 12 23.82730	07 06 34.78	+22 02 46.8	17.9 V	557
2000 YY	2000 09 05.42834	05 54 07.45	+28 04 16.7	19.1	704	2000 YA ₁	2000 12 30.30201	06 59 48.53	+22 07 43.9	18.6	704
2000 YY	2000 09 05.43941	05 54 08.64	+28 04 17.7	19.0	704	2000 YA ₁	2000 12 30.31766	06 59 47.44	+22 07 44.3	18.6	704
2000 YY	2000 09 05.45049	05 54 09.83	+28 04 17.5	18.9	704	2000 YA ₁	2000 12 30.33287	06 59 46.35	+22 07 45.6	18.3	704
2000 YY	2000 09 05.46156	05 54 11.01	+28 04 18.4	19.1	704	2000 YA ₁	2000 12 30.36346	06 59 44.30	+22 07 46.0	18.5	704
2000 YY	2000 09 27.42478	06 30 04.94	+27 59 21.3	19.1	704	2000 YA ₁	2001 01 02.29905	06 56 31.09	+22 09 56.4	17.0	704
2000 YY	2000 09 27.43954	06 30 05.98	+27 59 22.3	18.8	704	2000 YA ₁	2001 01 02.31502	06 56 29.96	+22 09 56.5	17.6	704
2000 YY	2000 09 27.46921	06 30 08.49	+27 59 21.8	18.4	704	2000 YA ₁	2001 01 02.33092	06 56 28.86	+22 09 58.0	17.4	704
2000 YY	2000 11 30.38087	07 06 02.58	+26 57 14.0	17.8	704	2000 YA ₁	2001 01 02.34613	06 56 27.80	+22 09 58.0	17.0	704
2000 YY	2000 11 30.39564	07 06 02.04	+26 57 13.7	17.3	704	2000 YA ₁	2001 01 02.36133	06 56 26.78	+22 09 59.4	18.5	704
2000 YY	2000 11 30.41276	07 06 01.44	+26 57 13.1	17.5	704	2000 YA ₁	2001 01 03.30112	06 55 24.53	+22 10 38.7	17.6	704
2000 YY	2000 11 30.42805	07 06 00.88	+26 57 12.6	17.4	704	2000 YA ₁	2001 01 03.31731	06 55 23.41	+22 10 39.6	18.3	704
2000 YY	2000 11 30.44286	07 06 00.29	+26 57 12.2	18.2	704	2000 YA ₁	2001 01 03.33254	06 55 22.41	+22 10 40.5	18.1	704
2000 YY	2000 12 17.85940	06 51 31.59	+26 41 51.4	18.0	p 120	2000 YA ₁	2001 01 03.34780	06 55 21.26	+22 10 40.8	18.0	704
2000 YY	* 2000 12 17.91773	06 51 27.82	+26 41 47.5		120	2000 YA ₁	2001 01 03.35432	06 55 20.92	+22 10 40.5	17.3 R	684
2000 YY	2000 12 17.92610	06 51 27.23	+26 41 47.0		120	2000 YA ₁	2001 01 03.36022	06 55 20.42	+22 10 40.7		684
2000 YY	2000 12 18.88715	06 50 25.43	+26 40 30.9	18.0	p 120	2000 YA ₁	2001 01 03.36306	06 55 20.24	+22 10 42.2	18.3	704
2000 YY	2000 12 18.90873	06 50 24.64	+26 40 29.0		120	2000 YA ₁	2001 01 03.36639	06 55 20.11	+22 10 40.9		684
2000 YY	2000 12 19.87749	06 49 21.51	+26 39 07.5	18.1	120	2000 YB ₁	2000 09 27.44978	06 54 34.14	+27 48 37.1	19.6	704
2000 YY	2000 12 19.89553	06 49 20.33	+26 39 06.3		120	2000 YB ₁	2000 09 27.46080	06 54 34.89	+27 48 34.7	19.2	704
2000 YY	2000 12 19.91221	06 49 19.20	+26 39 04.8		120	2000 YB ₁	2000 09 27.47182	06 54 35.57	+27 48 33.4	19.1	704
2000 YY	2000 12 20.28885	06 48 54.41	+26 38 35.8	17.2	704	2000 YB ₁	2000 11 29.42278	07 23 25.82	+23 53 22.4	20.5	704
2000 YY	2000 12 20.30422	06 48 53.34	+26 38 34.9	17.5	704	2000 YB ₁	2000 11 29.43941	07 23 25.38	+23 53 17.5	20.2	704
2000 YY	2000 12 20.31948	06 48 52.34	+26 38 32.8	17.2	704	2000 YB ₁	2000 11 29.45466	07 23 24.97	+23 53 14.2	19.8	704
2000 YY	2000 12 20.33452	06 48 51.28	+26 38 31.7	17.1	704	2000 YB ₁	* 2000 12 17.94578	07 11 57.56	+22 37 31.1	17.6 R	143
2000 YY	2000 12 20.34956	06 48 50.26	+26 38 30.2	17.3	704	2000 YB ₁	2000 12 17.96334	07 11 56.84	+22 37 27.3	17.2 R	143
2000 YY	2000 12 21.93786	06 47 04.75	+26 36 03.7	17.9	120	2000 YB ₁	2000 12 17.98403	07 11 55.62	+22 37 21.8	17.6 R	143
2000 YY	2000 12 21.98789	06 47 01.17	+26 35 59.0		I 120	2000 YB ₁	2000 12 18.93625	07 11 07.17	+22 33 16.8	17.2 R	143
2000 YY	2000 12 30.29941	06 37 29.02	+26 20 29.3	17.3	704	2000 YB ₁	2000 12 18.93954	07 11 07.02	+22 33 16.4	17.2 R	143
2000 YY	2000 12 30.31505	06 37 27.90	+26 20 27.0	17.3	704	2000 YB ₁	2000 12 21.37346	07 08 58.75	+22 22 44.6	17.7	704
2000 YY	2000 12 30.33027	06 37 26.78	+26 20 25.4	18.0	704	2000 YB ₁	2000 12 21.38869	07 08 57.90	+22 22 40.8	18.0	704
2000 YY	2000 12 30.34565	06 37 25.70	+26 20 22.9	17.4	704	2000 YB ₁	2000 12 21.40396	07 08 57.02	+22 22 36.4	17.9	704
2000 YY	2000 12 30.36085	06 37 24.59	+26 20 20.2	17.2	704	2000 YB ₁	2000 12 21.41922	07 08 56.30	+22 22 32.6	18.0	704
2000 YZ	1998 06 19.27398	17 49 30.54	-10 10 40.5	18.8	704	2000 YB ₁	2000 12 21.43446	07 08 55.32	+22 22 28.6	18.7	704
2000 YZ	1998 06 19.29241	17 49 30.09	-10 10 37.2	18.8	704	2000 YB ₁	2000 12 22.83265	07 07 39.32	+22 16 19.5	17.5 R	143
2000 YZ	1998 06 19.31073	17 49 29.38	-10 10 35.8	19.1	704	2000 YB ₁	2000 12 22.84501	07 07 38.71	+22 16 17.0	1	

2000 YC ₁	2000 12 30.31505	06 35 31.14	+26 41 32.9	18.5	704	2000 YJ ₁	2000 12 20.25070	04 16 40.60	+61 19 22.2	19.4	704
2000 YC ₁	2000 12 30.33027	06 35 30.18	+26 41 33.9	18.9	704	2000 YK ₁	* 2000 12 17.21099	04 35 38.83	+61 31 51.3	18.5	704
2000 YC ₁	2000 12 30.34565	06 35 29.29	+26 41 35.5	18.5	704	2000 YK ₁	2000 12 17.22638	04 35 37.60	+61 31 41.4	18.7	704
2000 YC ₁	2000 12 30.36085	06 35 28.39	+26 41 36.4	18.6	704	2000 YK ₁	2000 12 17.24177	04 35 36.32	+61 31 32.3	19.3	704
2000 YC ₁	2001 01 04.29914	06 30 37.09	+26 47 29.1	18.4	704	2000 YK ₁	2000 12 17.25719	04 35 34.98	+61 31 22.3	18.9	704
2000 YC ₁	2001 01 04.31425	06 30 36.21	+26 47 30.6	18.7	704	2000 YK ₁	2000 12 17.27262	04 35 33.74	+61 31 12.8	18.9	704
2000 YC ₁	2001 01 04.32937	06 30 35.30	+26 47 30.7	18.7	704	2000 YK ₁	2000 12 19.21320	04 33 11.29	+61 10 27.5	18.6	704
2000 YC ₁	2001 01 04.34449	06 30 34.46	+26 47 31.8	19.0	704	2000 YK ₁	2000 12 19.23121	04 33 09.91	+61 10 15.5	18.5	704
2000 YD ₁	* 2000 12 16.17319	03 27 42.10	+20 27 26.1	20.1 V	691	2000 YK ₁	2000 12 19.24806	04 33 08.53	+61 10 03.8	19.1	704
2000 YD ₁	2000 12 16.20161	03 27 41.12	+20 27 14.1	20.4 V	691	2000 YK ₁	2000 12 19.26353	04 33 07.30	+61 09 53.7	19.0	704
2000 YD ₁	2000 12 16.23028	03 27 40.07	+20 27 01.8	20.3 V	691	2000 YK ₁	2000 12 19.27901	04 33 06.10	+61 09 43.3	19.1	704
2000 YD ₁	2000 12 19.07646	03 26 07.28	+20 06 53.8	21.2 V	691	2000 YL ₁	* 2000 12 17.23913	04 15 23.78	+41 39 39.7	18.9	704
2000 YD ₁	2000 12 19.09830	03 26 06.60	+20 06 45.4	20.7 V	691	2000 YL ₁	2000 12 17.27020	04 15 21.28	+41 39 10.2	18.8	704
2000 YD ₁	2000 12 19.12027	03 26 06.01	+20 06 36.3	20.4 V	691	2000 YL ₁	2000 12 17.28527	04 15 20.05	+41 38 55.2	18.9	704
2000 YE ₁	* 2000 12 18.20287	03 38 24.13	+20 10 14.9	20.9 V	691	2000 YL ₁	2000 12 17.30181	04 15 18.78	+41 38 39.2	18.9	704
2000 YE ₁	2000 12 18.20697	03 38 23.96	+20 10 15.2	20.1 V	691	2000 YL ₁	2000 12 19.22076	04 12 57.38	+41 08 02.2	18.6	704
2000 YE ₁	2000 12 18.21105	03 38 23.76	+20 10 15.7	20.1 V	691	2000 YL ₁	2000 12 19.23791	04 12 56.10	+41 07 45.9	19.3	704
2000 YE ₁	2000 12 19.08454	03 37 46.87	+20 11 57.2	20.3 V	691	2000 YL ₁	2000 12 19.25566	04 12 54.82	+41 07 28.5	19.2	704
2000 YE ₁	2000 12 19.10638	03 37 45.93	+20 11 59.7	21.1 V	691	2000 YL ₁	2000 12 19.27150	04 12 53.55	+41 07 12.8	19.6	704
2000 YE ₁	2000 12 19.12834	03 37 45.01	+20 12 02.5	21.1 V	691	2000 YL ₁	2000 12 19.28656	04 12 52.47	+41 06 58.2	19.4	704
2000 YF ₁	* 2000 12 18.43063	07 35 00.81	+19 48 18.1	19.2 V	691	2000 YM ₁	* 2000 12 17.24943	03 44 11.41	+51 09 25.1	19.9	704
2000 YF ₁	2000 12 18.43482	07 35 00.62	+19 48 18.1	19.0 V	691	2000 YM ₁	2000 12 17.26489	03 44 10.25	+51 09 12.2	19.7	704
2000 YF ₁	2000 12 18.43891	07 35 00.44	+19 48 18.4	19.0 V	691	2000 YM ₁	2000 12 17.28028	03 44 09.08	+51 09 01.4	19.5	704
2000 YF ₁	2000 12 19.43093	07 34 21.18	+19 49 40.5	18.7 V	691	2000 YM ₁	2000 12 19.21244	03 42 07.45	+50 42 51.1	18.9	704
2000 YF ₁	2000 12 19.43506	07 34 21.01	+19 49 41.0	18.4 V	691	2000 YM ₁	2000 12 19.23046	03 42 06.35	+50 42 36.9	18.9	704
2000 YF ₁	2000 12 19.43911	07 34 20.84	+19 49 41.2	18.4 V	691	2000 YM ₁	2000 12 19.24732	03 42 05.27	+50 42 23.5	19.4	704
2000 YF ₁	2000 12 21.37535	07 33 00.78	+19 52 30.3	18.4	704	2000 YM ₁	2000 12 19.27825	03 42 03.36	+50 41 57.3	19.5	704
2000 YF ₁	2000 12 21.39059	07 33 00.08	+19 52 31.7	18.7	704	2000 YN ₁	* 2000 12 17.28754	06 19 09.26	+62 24 39.3	19.0	704
2000 YF ₁	2000 12 21.40585	07 32 59.47	+19 52 33.4	18.8	704	2000 YN ₁	2000 12 17.31799	06 19 06.31	+62 24 40.7	19.4	704
2000 YF ₁	2000 12 21.42111	07 32 58.79	+19 52 33.8	18.5	704	2000 YN ₁	2000 12 17.33466	06 19 04.63	+62 24 42.6	19.4	704
2000 YF ₁	2000 12 21.43638	07 32 58.08	+19 52 35.4	18.8	704	2000 YN ₁	2000 12 17.35014	06 19 02.90	+62 24 42.2	19.4	704
2000 YF ₁	2000 12 23.39085	07 31 32.98	+19 55 36.5	19.3 V	691	2000 YN ₁	2000 12 19.30970	06 15 47.32	+62 25 36.2	19.5	704
2000 YF ₁	2000 12 23.41302	07 31 31.95	+19 55 38.6	18.9 V	691	2000 YN ₁	2000 12 19.32495	06 15 45.61	+62 25 36.7	19.2	704
2000 YF ₁	2000 12 23.43508	07 31 30.93	+19 55 40.4	19.2 V	691	2000 YN ₁	2000 12 19.34020	06 15 44.12	+62 25 35.8	19.2	704
2000 YF ₁	2000 12 30.30101	07 26 03.32	+20 07 24.0	18.4	704	2000 YN ₁	2000 12 19.35546	06 15 42.62	+62 25 35.6	19.2	704
2000 YF ₁	2000 12 30.31583	07 26 02.60	+20 07 25.1	18.8	704	2000 YO ₁	2000 11 30.14409	00 57 13.21	+28 17 44.3	18.6	704
2000 YF ₁	2000 12 30.33069	07 26 01.83	+20 07 27.9	19.2	704	2000 YO ₁	2000 11 30.15872	00 57 13.03	+28 17 38.9	18.9	704
2000 YF ₁	2000 12 30.34568	07 26 01.03	+20 07 28.3	18.9	704	2000 YO ₁	2000 11 30.17390	00 57 12.82	+28 17 33.5	19.5	704
2000 YF ₁	2000 12 30.36046	07 26 00.25	+20 07 30.3	19.2	704	2000 YO ₁	2000 11 30.19102	00 57 12.69	+28 17 26.7	19.1	704
2000 YF ₁	2001 01 02.30254	07 23 29.77	+20 12 56.2	17.8	704	2000 YO ₁	2000 11 30.20760	00 57 12.34	+28 17 20.9	19.1	704
2000 YF ₁	2001 01 02.31773	07 23 28.98	+20 12 57.7	17.9	704	2000 YO ₁	* 2000 12 17.15732	00 58 52.44	+26 51 35.0	19.2	704
2000 YF ₁	2001 01 02.33363	07 23 28.17	+20 12 59.5	18.1	704	2000 YO ₁	2000 12 17.17208	00 58 52.79	+26 51 31.4	19.0	704
2000 YF ₁	2001 01 02.34884	07 23 27.38	+20 13 00.6	18.2	704	2000 YO ₁	2000 12 17.18701	00 58 53.07	+26 51 27.5	18.9	704
2000 YF ₁	2001 01 03.30425	07 22 37.59	+20 14 49.3	17.9	704	2000 YO ₁	2000 12 17.20193	00 58 53.36	+26 51 23.8	18.9	704
2000 YF ₁	2001 01 03.32003	07 22 36.73	+20 14 50.4	18.3	704	2000 YO ₁	2000 12 19.14119	00 59 37.40	+26 44 03.2	18.5	704
2000 YF ₁	2001 01 03.33526	07 22 35.93	+20 14 52.4	18.2	704	2000 YO ₁	2000 12 19.17118	00 59 38.02	+26 43 55.8	19.7	704
2000 YF ₁	2001 01 03.35053	07 22 35.09	+20 14 54.5	18.4	704	2000 YO ₁	2000 12 19.18635	00 59 38.48	+26 43 52.9	19.4	704
2000 YF ₁	2001 01 03.36579	07 22 34.26	+20 14 55.7	18.6	704	2000 YO ₁	2000 12 19.20135	00 59 38.74	+26 43 49.4	19.5	704
2000 YG ₁	* 2000 12 18.43070	07 35 07.18	+19 56 16.5	20.2 V	691	2000 YO ₁	2000 12 27.11031	01 03 41.89	+26 19 43.8	17.8 R	699
2000 YG ₁	2000 12 18.43490	07 35 06.92	+19 56 17.9	19.6 V	691	2000 YO ₁	2000 12 27.13064	01 03 42.64	+26 19 41.7		699
2000 YG ₁	2000 12 18.43898	07 35 06.68	+19 56 19.7	19.5 V	691	2000 YO ₁	2000 12 27.15104	01 03 43.30	+26 19 38.1		699
2000 YG ₁	2000 12 19.43089	07 34 14.31	+20 02 12.4	19.2 V	691	2000 YO ₁	2000 12 27.17149	01 03 43.98	+26 19 35.2		699
2000 YG ₁	2000 12 19.43502	07 34 14.01	+20 02 14.6	19.2 V	691	2000 YO ₁	2000 12 30.10975	01 05 39.03	+26 13 06.8	19.7	704
2000 YG ₁	2000 12 19.43907	07 34 13.79	+20 02 16.2	19.1 V	691	2000 YO ₁	2000 12 30.12508	01 05 39.65	+26 13 04.8	19.5	704
2000 YG ₁	2000 12 21.37535	07 32 26.40	+20 14 00.7	18.6	704	2000 YO ₁	2000 12 30.14043	01 05 40.25	+26 13 04.8	20.0	704
2000 YG ₁	2000 12 21.39059	07 32 25.58	+20 14 06.7	18.8	704	2000 YP ₁	* 2000 12 17.18131	02 26 29.09	+34 04 48.3	19.4	704
2000 YG ₁	2000 12 21.42111	07 32 23.78	+20 14 17.7	18.8	704	2000 YP ₁	2000 12 17.19623	02 26 29.06	+34 04 38.8	19.0	704
2000 YG ₁	2000 12 21.43638	07 32 22.79	+20 14 22.3	18.7	704	2000 YP ₁	2000 12 17.21111	02 26 29.10	+34 04 31.2	18.9	704
2000 YG ₁	2000 12 30.30438	07 23 04.65	+21 10 58.7	18.6	704	2000 YP ₁	2000 12 19.15021	02 26 29.14	+33 46 02.8	19.0	704
2000 YG ₁	2000 12 30.31956	07 23 03.55	+21 11 04.5	18.9	704	2000 YP ₁	2000 12 19.16521	02 26 29.03	+33 45 53.6	19.9	704
2000 YG ₁	2000 12 30.33477	07 23 02.54	+21 11 10.9	18.9	704	2000 YP ₁	2000 12 19.18037	02 26 29.10	+33 45 44.1	19.4	704
2000 YG ₁	2000 12 30.35017	07 23 01.43	+21 11 16.3	18.7	704	2000 YP ₁	2000 12 19.19537	02 26 29.17	+33 45 36.0	19.2	704
2000 YG ₁	2000 12 31.30797	07 21 56.40	+21 17 32.9	18.7 V	691	2000 YP ₁	2000 12 19.21041	02 26 29.04	+33 45 27.9	19.4	704
2000 YG ₁	2000 12 31.33678	07 21 54.38	+21 17 46.5	18.2 V	691	2000 YP ₁	2000 12 27.19490	02 27 55.20	+32 33 46.0	18.8 R	699
2000 YG ₁	2000 12 31.36027	07 21 52.73	+21 17 57.3	18.7 V	691	2000 YP ₁	2000 12 27.21216	02 27 55.52	+32 33 36.2		699
2000 YG ₁	2001 01 02.29472	07 19 39.48	+21 30 32.1	18.4	704	2000 YP ₁	2000 12 27.22946	02 27 55.83	+32 33 27.9		699
2000 YG ₁	2001 01 02.30241	07 19 38.87	+21 30 34.3	18.2	704	2000 YP ₁	2000 12 27.24674	02 27 56.17	+32 33 18.4		699
2000 YG ₁	2001 01 02.31070	07 19 38.28	+21 30 37.3	18.6	704	2000 YQ ₁	* 2000 12 17.23094	02 41 59.70	+35 25 59.5	19.4	704
2000 YG ₁	2001 01 02.31760	07 19 37.77	+21 30 40.2	18.6	704	2000 YQ ₁	2000 12 17.24642	02 41 59.31	+35 25 51.7	19.7	704
2000 YG ₁	2001 01 02.32661	07 19 37.17	+21 30 43.5	18.5	704</						

2000 YV ₁	* 2000 12 16.14159	03 26 52.14	+18 12 22.9	23.2 R	8	695	2000 YM ₂	2000 12 28.28234	06 09 18.53	+32 18 18.8	18.4	704
2000 YV ₁	2000 12 16.18682	03 26 51.99	+18 12 22.3	23.1 R	8	695	2000 YM ₂	2001 01 04.24832	06 00 59.64	+31 43 01.5	18.4	704
2000 YV ₁	2000 12 16.22644	03 26 51.81	+18 12 21.7	23.5 R	8	695	2000 YM ₂	2001 01 04.26348	06 00 58.49	+31 42 56.1	18.6	704
2000 YV ₁	2000 12 18.12609	03 26 44.45	+18 11 55.6		8	695	2000 YM ₂	2001 01 04.27932	06 00 57.35	+31 42 51.7	18.5	704
2000 YV ₁	2000 12 18.23616	03 26 43.99	+18 11 53.9		8	695	2000 YM ₂	2001 01 04.29490	06 00 56.36	+31 42 45.2	18.8	704
2000 YW ₁	* 2000 12 16.14159	03 28 18.43	+18 13 55.6	22.8 R	8	695	2000 YN ₂	2000 12 04.28930	06 20 28.15	+42 03 15.3	17.8	704
2000 YW ₁	2000 12 16.18682	03 28 18.23	+18 13 54.7	23.2 R	8	695	2000 YN ₂	2000 12 04.30451	06 20 26.49	+42 02 56.6	17.7	704
2000 YW ₁	2000 12 16.22644	03 28 18.08	+18 13 54.1		8	695	2000 YN ₂	2000 12 04.31958	06 20 24.83	+42 02 37.5	17.1	704
2000 YW ₁	2000 12 18.12609	03 28 10.30	+18 13 27.4		8	695	2000 YN ₂	2000 12 04.33537	06 20 23.09	+42 02 17.6	17.8	704
2000 YW ₁	2000 12 18.23616	03 28 09.80	+18 13 26.2		8	695	2000 YN ₂	2000 12 04.35064	06 20 21.38	+42 01 58.1	17.6	704
2000 YX ₁	* 2000 12 16.15370	03 30 10.42	+18 10 48.1	22.9 R	8	695	2000 YN ₂	* 2000 12 19.29710	05 51 28.67	+35 29 07.9	17.3	704
2000 YX ₁	2000 12 16.19347	03 30 10.24	+18 10 47.2	22.4 R	8	695	2000 YN ₂	2000 12 19.31235	05 51 26.73	+35 28 39.6	17.3	704
2000 YX ₁	2000 12 16.23299	03 30 10.07	+18 10 47.1	22.8 R	8	695	2000 YN ₂	2000 12 19.32760	05 51 24.85	+35 28 11.5	17.1	704
2000 YX ₁	2000 12 18.13940	03 30 02.15	+18 10 21.9		8	695	2000 YN ₂	2000 12 19.34285	05 51 22.97	+35 27 42.8	16.9	704
2000 YY ₁	* 2000 12 17.11134	03 35 44.38	+15 38 02.8	23.9 R	8	695	2000 YN ₂	2000 12 19.35812	05 51 21.20	+35 27 13.5	17.9	704
2000 YY ₁	2000 12 17.16298	03 35 44.13	+15 38 01.2	23.2 R	8	695	2000 YN ₂	2000 12 21.29397	05 47 37.04	+34 26 46.2	17.2	704
2000 YY ₁	2000 12 17.21014	03 35 43.95	+15 38 00.4	22.4 R	8	695	2000 YN ₂	2000 12 21.30924	05 47 35.17	+34 26 17.0	17.7	704
2000 YY ₁	2000 12 18.14588	03 35 40.23	+15 37 48.5		8	695	2000 YN ₂	2000 12 21.32581	05 47 33.21	+34 25 45.5	17.6	704
2000 YY ₁	2000 12 18.22969	03 35 39.90	+15 37 47.3		8	695	2000 YN ₂	2000 12 21.34118	05 47 31.35	+34 25 16.6	17.6	704
2000 YZ ₁	* 2000 12 17.11831	03 34 41.04	+15 30 51.3	23.7 R	8	695	2000 YN ₂	2000 12 21.35646	05 47 29.54	+34 24 47.3	17.6	704
2000 YZ ₁	2000 12 17.16953	03 34 40.80	+15 30 50.8		8	695	2000 YN ₂	2000 12 22.31293	05 45 40.91	+33 54 19.5	17.2	704
2000 YZ ₁	2000 12 17.21665	03 34 40.58	+15 30 50.2	24.0 R	8	695	2000 YN ₂	2000 12 22.34377	05 45 37.27	+33 53 20.1	17.6	704
2000 YZ ₁	2000 12 18.11274	03 34 36.85	+15 30 40.3		8	695	2000 YN ₂	2000 12 22.36083	05 45 35.21	+33 52 47.8	17.8	704
2000 YA ₂	* 2000 12 17.28985	03 25 37.44	+16 45 33.0	23.0 R	8	695	2000 YN ₂	2000 12 28.21709	05 35 11.35	+30 40 38.4	17.6	704
2000 YA ₂	2000 12 17.33635	03 25 37.28	+16 45 32.4	22.6 R	8	695	2000 YN ₂	2000 12 28.23230	05 35 09.70	+30 40 06.9	17.8	704
2000 YA ₂	2000 12 17.37674	03 25 37.08	+16 45 31.4	22.6 R	8	695	2000 YN ₂	2000 12 28.23586	05 35 09.28	+30 40 00.5	17.4	704
2000 YA ₂	2000 12 18.15238	03 25 34.06	+16 45 23.0		8	695	2000 YN ₂	2000 12 28.24752	05 35 08.07	+30 39 37.2	17.1	704
2000 YA ₂	2000 12 18.24276	03 25 33.71	+16 45 21.9		8	695	2000 YN ₂	2000 12 28.25124	05 35 07.67	+30 39 29.9	17.0	704
2000 YB ₂	* 2000 12 16.26633	03 38 15.33	+15 30 41.2	22.4 R	8	695	2000 YN ₂	2000 12 28.26264	05 35 06.47	+30 39 07.2	17.6	704
2000 YB ₂	2000 12 16.35374	03 38 14.93	+15 30 40.1	22.3 R	8	695	2000 YN ₂	2000 12 28.26661	05 35 06.06	+30 38 58.9	17.2	704
2000 YB ₂	2000 12 16.38591	03 38 14.78	+15 30 39.8	22.2 R	8	695	2000 YN ₂	2000 12 28.27776	05 35 04.89	+30 38 36.3	17.2	704
2000 YB ₂	2000 12 18.09808	03 38 06.81	+15 30 18.1		8	695	2000 YN ₂	2000 12 28.28249	05 35 04.36	+30 38 27.7	17.1	704
2000 YC ₂	* 2000 12 17.10475	03 33 19.49	+16 07 25.0	22.8 R	8	695	2000 YN ₂	2000 12 30.21956	05 31 57.87	+29 33 49.2	17.1	704
2000 YC ₂	2000 12 17.15640	03 33 19.28	+16 07 24.1	22.6 R	8	695	2000 YN ₂	2000 12 30.23495	05 31 56.41	+29 33 18.4	17.4	704
2000 YC ₂	2000 12 17.20342	03 33 19.03	+16 07 23.2		8	695	2000 YN ₂	2000 12 30.25036	05 31 54.88	+29 32 47.8	17.0	704
2000 YC ₂	2000 12 17.39258	03 33 18.23	+16 07 20.0		8	695	2000 YN ₂	2000 12 30.26589	05 31 53.36	+29 32 16.5	17.3	704
2000 YC ₂	2000 12 18.10599	03 33 15.16	+16 07 06.0		8	695	2000 YN ₂	2000 12 30.28133	05 31 51.83	+29 31 45.7	17.1	704
2000 YC ₂	2000 12 18.16722	03 33 14.89	+16 07 04.9		8	695	2000 YN ₂	2001 01 01.00595	05 29 15.31	+28 34 12.2	17.4	106
2000 YD ₂	* 2000 12 17.11831	03 34 26.93	+15 17 37.3	24.0 R	8	695	2000 YN ₂	2001 01 01.02156	05 29 13.86	+28 33 40.4	17.4	106
2000 YD ₂	2000 12 17.16953	03 34 26.70	+15 17 36.9	23.1 R	8	695	2000 YN ₂	2001 01 01.08302	05 29 08.36	+28 31 36.8	17.2	106
2000 YD ₂	2000 12 17.21665	03 34 26.45	+15 17 37.0	23.2 R	8	695	2000 YN ₂	2001 01 04.14176	05 24 56.69	+26 50 33.8		849
2000 YD ₂	2000 12 18.11274	03 34 22.31	+15 17 30.4		8	695	2000 YN ₂	2001 01 04.14622	05 24 56.38	+26 50 24.3		849
2000 YE ₂	* 2000 12 17.14304	03 36 26.98	+18 29 56.3	23.5 R	8	695	2000 YN ₂	2001 01 04.15514	05 24 55.59	+26 50 05.7		849
2000 YE ₂	2000 12 17.18970	03 36 26.80	+18 29 55.5	23.9 R	8	695	2000 YN ₂	2001 01 04.23016	05 24 49.62	+26 47 40.3	17.6	704
2000 YE ₂	2000 12 17.23702	03 36 26.53	+18 29 54.4	23.8 R	8	695	2000 YN ₂	2001 01 04.24532	05 24 48.36	+26 47 10.8	18.0	704
2000 YE ₂	2000 12 18.11934	03 36 22.70	+18 29 41.0		8	695	2000 YN ₂	2001 01 04.26048	05 24 47.13	+26 46 41.1	17.9	704
2000 YF ₂	* 2000 12 17.14304	03 37 28.37	+18 32 54.5	22.9 R	8	695	2000 YN ₂	2001 01 04.27632	05 24 45.82	+26 46 09.7	18.0	704
2000 YF ₂	2000 12 17.18970	03 37 28.21	+18 32 53.3	23.4 R	8	695	2000 YN ₂	2001 01 04.29190	05 24 44.54	+26 45 38.7	18.1	704
2000 YF ₂	2000 12 17.23702	03 37 28.02	+18 32 52.3	23.4 R	8	695	2000 YN ₂	* 2000 12 17.31085	05 24 08.75	+46 36 31.8	17.5	704
2000 YF ₂	2000 12 18.11934	03 37 24.64	+18 32 41.5		8	695	2000 YN ₂	2000 12 17.32634	06 00 57.53	+46 36 37.1	17.5	704
2000 YG ₂	* 2000 12 17.14967	03 38 44.88	+18 41 59.8	22.9 R	8	695	2000 YN ₂	2000 12 17.34204	06 00 56.39	+46 36 42.9	17.8	704
2000 YG ₂	2000 12 17.19681	03 38 44.64	+18 41 58.9	23.7 R	8	695	2000 YN ₂	2000 12 17.35682	06 00 55.22	+46 36 47.6	17.8	704
2000 YG ₂	2000 12 17.24355	03 38 44.43	+18 41 57.8	23.2 R	8	695	2000 YN ₂	2000 12 17.37193	06 00 54.06	+46 36 52.0	18.1	704
2000 YG ₂	2000 12 18.13268	03 38 40.39	+18 41 38.9		8	695	2000 YN ₂	2000 12 21.29337	05 56 06.13	+46 36 49.3	17.4	704
2000 YH ₂	* 2000 12 17.26263	03 31 06.72	+15 15 01.5	22.5 R	8	695	2000 YN ₂	2000 12 21.30864	05 56 05.05	+46 36 52.9	18.3	704
2000 YH ₂	2000 12 17.30542	03 31 06.47	+15 15 00.9	22.1 R	8	695	2000 YN ₂	2000 12 21.32521	05 56 03.54	+46 36 57.2	18.2	704
2000 YH ₂	2000 12 17.35038	03 31 06.20	+15 14 59.7	21.9 R	8	695	2000 YN ₂	2000 12 21.34050	05 56 02.33	+46 36 50.7	18.1	704
2000 YH ₂	2000 12 18.15950	03 31 01.45	+15 14 41.9		8	695	2000 YN ₂	2000 12 21.35586	05 56 01.17	+46 36 50.0	18.2	704
2000 YJ ₂	* 2000 12 19.07617	03 25 41.95	+19 49 31.5	21.8 V		691	2000 YP ₂	* 2000 12 17.31099	06 01 52.11	+47 32 05.7	18.8	704
2000 YJ ₂	2000 12 19.09801	03 25 41.21	+19 49 25.9	21.8 V		691	2000 YP ₂	2000 12 17.34218	06 01 49.54	+47 32 05.8	18.5	704
2000 YJ ₂	2000 12 19.11998	03 25 40.44	+19 49 19.5	21.3 V		691	2000 YP ₂	2000 12 17.35696	06 01 48.37	+47 32 06.4	18.9	704
2000 YJ ₂	2000 12 20.06340	03 25 07.87	+19 44 49.9	20.7 V		691	2000 YP ₂	2000 12 17.37207	06 01 47.04	+47 32 06.6	19.2	704
2000 YJ ₂	2000 12 20.09062	03 25 06.94	+19 44 42.6	20.6 V		691	2000 YP ₂	2000 12 21.29337	05 56 36.13	+47 31 02.5	18.7	704
2000 YJ ₂	2000 12 20.11795	03 25 05.98	+19 44 35.1	20.5 V		691	2000 YP ₂	2000 12 21.32521	05 56 33.42	+47 31 01.0	19.1	704
2000 YK ₂	* 2000 12 19.08650	03 40 36.71	+19 52 11.9	20.5 V		691	2000 YP ₂	2000 12 21.34050	05 56 32.16	+47 30 58.9	18.5	704
2000 YK ₂	2000 12 19.10834	03 40 36.00	+19 52 05.4	20.6 V		691	2000 YP ₂	2000 12 21.35586	05 56 30.98	+47 30 57.4	19.2	704
2000 YK ₂	2000 12 19.13031	03 40 35.26	+19 51 58.8	21.0 V		691	2000 YQ ₂	2000 11 29.38183	06 08 14.41	+25 30 10.5	18.9	704
2000 YK ₂	2000 12 20.07377	03 40 06.64	+19 47 14.4	19.8 V		691	2000 YQ ₂	2000				

2000 YR ₂	2000 12 23.38971	07 29 43.18	+32 50 55.2	18.2	704	2000 YX ₂	2000 12 21.07623	04 28 30.37	+20 58 54.4	21.8 V	691
2000 YR ₂	2000 12 23.42094	07 29 41.13	+32 51 04.6	19.2	704	2000 YX ₂	2000 12 21.10047	04 28 29.17	+20 58 49.1	21.2 V	691
2000 YR ₂	2000 12 23.43617	07 29 40.19	+32 51 08.4	18.6	704	2000 YX ₂	2000 12 21.12348	04 28 28.00	+20 58 44.8	21.2 V	691
2000 YR ₂	2001 01 05.30437	07 14 43.05	+33 43 21.0	18.6	704	2000 YX ₂	* 2000 12 18.07913	04 42 45.03	+21 09 03.4	21.3 V	691
2000 YR ₂	2001 01 05.31975	07 14 41.91	+33 43 24.6	18.8	704	2000 YX ₂	2000 12 18.10135	04 42 43.71	+21 08 54.5	20.6 V	691
2000 YR ₂	2001 01 05.33520	07 14 40.69	+33 43 27.3	18.8	704	2000 YX ₂	2000 12 18.12339	04 42 42.35	+21 08 45.2	20.4 V	691
2000 YR ₂	2001 01 05.35059	07 14 39.44	+33 43 29.6	19.2	704	2000 YX ₂	2000 12 21.08404	04 39 46.90	+20 48 30.3	21.0 V	691
2000 YR ₂	2001 01 05.36597	07 14 38.31	+33 43 32.5	18.9	704	2000 YX ₂	2000 12 21.10828	04 39 45.48	+20 48 21.1	20.3 V	691
2000 YS ₂	2000 11 20.45482	07 25 46.24	+29 10 06.0	20.1	704	2000 YX ₂	2000 12 21.13128	04 39 44.14	+20 48 11.8	20.6 V	691
2000 YS ₂	2000 11 20.46982	07 25 47.03	+29 10 13.6	19.6	704	2000 YZ ₂	* 2000 12 18.07951	04 43 17.65	+21 06 14.7	20.9 V	691
2000 YS ₂	2000 11 20.48456	07 25 47.72	+29 10 18.2	19.8	704	2000 YZ ₂	2000 12 18.10173	04 43 16.60	+21 06 06.0	20.7 V	691
2000 YS ₂	2000 11 20.49929	07 25 48.59	+29 10 25.8	19.5	704	2000 YZ ₂	2000 12 18.12377	04 43 15.63	+21 05 59.1	20.2 V	691
2000 YS ₂	2000 12 04.35599	07 34 49.04	+31 04 15.3	18.7	704	2000 YZ ₂	2000 12 21.08499	04 41 08.88	+20 48 44.8	20.5 V	691
2000 YS ₂	2000 12 04.37076	07 34 49.30	+31 04 23.9	19.2	704	2000 YZ ₂	2000 12 21.10923	04 41 07.82	+20 48 36.5	21.0 V	691
2000 YS ₂	2000 12 04.38555	07 34 49.49	+31 04 32.0	19.2	704	2000 YZ ₂	2000 12 21.13224	04 41 06.84	+20 48 28.9	20.5 V	691
2000 YS ₂	* 2000 12 19.30695	07 34 24.11	+33 31 12.1	18.3	704	2000 YA ₃	* 2000 12 18.08371	04 49 22.06	+21 10 40.9	20.3 V	691
2000 YS ₂	2000 12 19.32221	07 34 23.65	+33 31 21.1	18.6	704	2000 YA ₃	2000 12 18.10593	04 49 20.68	+21 10 35.2	20.4 V	691
2000 YS ₂	2000 12 19.33746	07 34 23.18	+33 31 30.9	18.5	704	2000 YA ₃	2000 12 18.12797	04 49 19.31	+21 10 29.6	20.2 V	691
2000 YS ₂	2000 12 19.35272	07 34 22.76	+33 31 40.4	18.5	704	2000 YA ₃	2000 12 21.08863	04 46 24.36	+20 58 04.0	20.4 V	691
2000 YS ₂	2000 12 19.36798	07 34 22.24	+33 31 48.7	18.7	704	2000 YA ₃	2000 12 21.11287	04 46 22.95	+20 57 58.3	20.4 V	691
2000 YS ₂	2000 12 21.37112	07 33 28.90	+33 51 52.4	18.4	704	2000 YA ₃	2000 12 21.13587	04 46 21.58	+20 57 52.7	20.7 V	691
2000 YS ₂	2000 12 21.38636	07 33 28.40	+33 52 01.9	18.4	704	2000 YB ₃	* 2000 12 18.21565	05 01 32.92	+23 46 06.1	19.3 V	691
2000 YS ₂	2000 12 21.40162	07 33 27.84	+33 52 11.4	18.8	704	2000 YB ₃	2000 12 18.24819	05 01 30.81	+23 46 08.7	19.3 V	691
2000 YS ₂	2000 12 21.41688	07 33 27.38	+33 52 19.3	18.7	704	2000 YB ₃	2000 12 18.27092	05 01 29.37	+23 46 10.1	19.8 V	691
2000 YS ₂	2000 12 21.43213	07 33 26.85	+33 52 30.2	18.7	704	2000 YB ₃	2000 12 21.14472	04 58 37.39	+23 49 45.1	19.6 V	691
2000 YS ₂	2000 12 23.37443	07 32 24.72	+34 11 38.8	18.6	704	2000 YB ₃	2000 12 21.16824	04 58 35.96	+23 49 47.1	19.4 V	691
2000 YS ₂	2000 12 23.38985	07 32 24.08	+34 11 48.5	18.8	704	2000 YB ₃	2000 12 21.19153	04 58 34.53	+23 49 49.1	19.3 V	691
2000 YS ₂	2000 12 23.40585	07 32 23.42	+34 11 57.7	18.6	704	2000 YC ₃	* 2000 12 18.21653	05 02 48.87	+23 40 36.4	20.7 V	691
2000 YS ₂	2000 12 23.42107	07 32 22.81	+34 12 06.2	18.6	704	2000 YC ₃	2000 12 18.24907	05 02 46.88	+23 40 44.3	20.4 V	691
2000 YS ₂	2000 12 23.43630	07 32 22.21	+34 12 14.5	18.4	704	2000 YC ₃	2000 12 18.27180	05 02 45.51	+23 40 49.7	20.5 V	691
2000 YS ₂	2001 01 05.30533	07 22 06.20	+36 02 50.5	18.1	704	2000 YC ₃	2000 12 21.14520	04 59 59.46	+23 51 58.2	20.3 V	691
2000 YS ₂	2001 01 05.32070	07 22 05.21	+36 02 57.7	18.7	704	2000 YC ₃	2000 12 21.16872	04 59 58.10	+23 52 03.5	21.0 V	691
2000 YS ₂	2001 01 05.33616	07 22 04.21	+36 03 03.7	18.5	704	2000 YC ₃	2000 12 21.19200	04 59 56.73	+23 52 08.8	21.0 V	691
2000 YS ₂	2001 01 05.35154	07 22 03.26	+36 03 09.9	18.4	704	2000 YD ₃	* 2000 12 18.21949	05 07 05.84	+23 43 02.1	20.5 V	691
2000 YS ₂	2001 01 05.36693	07 22 02.34	+36 03 16.8	18.6	704	2000 YD ₃	2000 12 18.25204	05 07 03.94	+23 43 01.8	20.9 V	691
2000 YT ₂	2000 11 24.33857	07 48 01.82	+32 34 10.2	18.8 R	699	2000 YD ₃	2000 12 18.27477	05 07 02.59	+23 43 01.3	20.6 V	691
2000 YT ₂	2000 11 24.35723	07 48 01.86	+32 34 13.5		699	2000 YD ₃	2000 12 21.14820	05 04 21.08	+23 42 13.1	20.6 V	691
2000 YT ₂	2000 11 24.37592	07 48 01.91	+32 34 17.8		699	2000 YD ₃	2000 12 21.17172	05 04 19.83	+23 42 12.9	21.1 V	691
2000 YT ₂	2000 11 24.39464	07 48 01.82	+32 34 20.9		699	2000 YD ₃	2000 12 21.19499	05 04 18.51	+23 42 12.8	21.2 V	691
2000 YT ₂	2000 12 04.35694	07 46 25.71	+33 05 51.5	18.7	704	2000 YE ₃	* 2000 12 18.22133	05 09 45.00	+23 37 28.2	19.3 V	691
2000 YT ₂	2000 12 04.37172	07 46 25.24	+33 05 55.4	18.9	704	2000 YE ₃	2000 12 18.25387	05 09 42.81	+23 37 29.5	19.4 V	691
2000 YT ₂	2000 12 04.38650	07 46 24.94	+33 05 58.2	18.9	704	2000 YE ₃	2000 12 18.27660	05 09 41.27	+23 37 30.3	19.2 V	691
2000 YT ₂	2000 12 04.40167	07 46 24.58	+33 06 01.4	18.9	704	2000 YE ₃	2000 12 21.14977	05 06 36.76	+23 39 00.6	20.0 V	691
2000 YT ₂	2000 12 04.41656	07 46 24.18	+33 06 04.0	18.8	704	2000 YE ₃	2000 12 21.17328	05 06 35.21	+23 39 01.4	20.0 V	691
2000 YT ₂	* 2000 12 19.30695	07 36 54.85	+33 51 24.0	18.8	704	2000 YE ₃	2000 12 21.19656	05 06 33.69	+23 39 02.3	19.7 V	691
2000 YT ₂	2000 12 19.32221	07 36 54.00	+33 51 26.8	18.9	704	2000 YF ₃	* 2000 12 18.22214	05 10 55.14	+23 40 29.5	21.7 V	691
2000 YT ₂	2000 12 19.33746	07 36 53.11	+33 51 29.0	19.2	704	2000 YF ₃	2000 12 18.25468	05 10 52.87	+23 40 30.6	21.2 V	691
2000 YT ₂	2000 12 19.35272	07 36 52.24	+33 51 31.5	18.9	704	2000 YF ₃	2000 12 18.27741	05 10 51.41	+23 40 31.3	22.1 V	691
2000 YT ₂	2000 12 19.36798	07 36 51.44	+33 51 32.9	19.0	704	2000 YF ₃	2000 12 21.15061	05 07 49.67	+23 41 53.5	21.3 V	691
2000 YT ₂	2000 12 21.37112	07 35 00.26	+33 56 29.1	18.4	704	2000 YF ₃	2000 12 21.17412	05 07 48.19	+23 41 54.2	21.9 V	691
2000 YT ₂	2000 12 21.38636	07 34 59.35	+33 56 31.4	18.4	704	2000 YF ₃	2000 12 21.19740	05 07 46.66	+23 41 55.1	21.9 V	691
2000 YT ₂	2000 12 21.40162	07 34 58.45	+33 56 33.9	18.5	704	2000 YG ₃	* 2000 12 18.22360	05 13 02.04	+23 49 28.4	20.2 V	691
2000 YT ₂	2000 12 21.41688	07 34 57.55	+33 56 36.3	18.5	704	2000 YG ₃	2000 12 18.25615	05 13 00.13	+23 49 27.1	20.0 V	691
2000 YT ₂	2000 12 21.43213	07 34 56.64	+33 56 38.3	18.4	704	2000 YG ₃	2000 12 18.27888	05 12 58.79	+23 49 25.9	20.1 V	691
2000 YT ₂	2000 12 23.37443	07 33 02.48	+34 00 57.6	18.7	704	2000 YG ₃	2000 12 21.15233	05 10 18.36	+23 47 21.0	20.3 V	691
2000 YT ₂	2000 12 23.38985	07 33 01.52	+34 00 59.8	18.8	704	2000 YG ₃	2000 12 21.17584	05 10 17.10	+23 47 20.7	19.8 V	691
2000 YT ₂	2000 12 23.40585	07 33 00.57	+34 01 01.7	18.7	704	2000 YG ₃	2000 12 21.19912	05 10 15.70	+23 47 19.5	20.4 V	691
2000 YT ₂	2000 12 23.42107	07 32 59.55	+34 01 03.5	18.6	704	2000 YH ₃	* 2000 12 18.22398	05 13 34.21	+23 50 25.7	19.4 V	691
2000 YT ₂	2000 12 23.43630	07 32 58.59	+34 01 04.6	18.6	704	2000 YH ₃	2000 12 18.25652	05 13 31.83	+23 50 31.5	19.4 V	691
2000 YT ₂	2001 01 05.30478	07 18 33.85	+34 15 06.6	18.0	704	2000 YH ₃	2000 12 18.27924	05 13 30.16	+23 50 35.2	19.7 V	691
2000 YT ₂	2001 01 05.32015	07 18 32.74	+34 15 06.5	18.1	704	2000 YH ₃	2000 12 21.15225	05 10 11.52	+23 58 26.5	19.6 V	691
2000 YT ₂	2001 01 05.33561	07 18 31.56	+34 15 05.8	17.9	704	2000 YH ₃	2000 12 21.17576	05 10 09.87	+23 58 30.6	19.6 V	691
2000 YT ₂	2001 01 05.35100	07 18 30.44	+34 15 05.6	17.9	704	2000 YH ₃	2000 12 21.19903	05 10 08.23	+23 58 34.6	19.7 V	691
2000 YT ₂	2001 01 05.36638	07 18 29.25	+34 15 05.4	17.9	704	2000 YJ ₃	* 2000 12 18.22514	05 15 14.89	+23 56 57.4	20.5 V	691
2000 YU ₂	* 2000 12 19.30736	07 39 28.43	+33 48 46.0	19.0	704	2000 YJ ₃	2000 12 18.25769	05 15 13.07	+23 56 55.6	20.4 V	691
2000 YU ₂	2000 12 19.32262	07 39 27.71	+33 48 52.5	19.0	704	2000 YJ ₃	2000 12 18.28041	05 15 11.75	+23 56 54.0	20.9 V	691
2000 YU ₂	2000 12 19.33787	07 39 26.92	+33 48 58.2	18.9	704	2000 YJ ₃	2000 12 21.15392	05 12 36.19	+23 54 23.1	21.3 V	691
2000 YU ₂	2000 12 19.35313	07 39 26.17	+33 49 02.3	18.8	704	2000 YJ ₃	2000 12 21.17743	05 12 34.93	+23 54 22.1	20.7 V	691
2000 YU ₂	2000 12 19.36840	07 39 25.38	+33 49 07.9	18.5	704	2000 YJ ₃	2000 12 21.20071	05 12 33.69	+23 54 20.9	20.4 V	691
2000 YU ₂	2000 12 21.37112</										

2000 YN ₃	2000 12 30.24311	05 02 48.47	+23 26 36.9	19.4	704	2000 YA ₄	2000 12 21.31099	07 37 22.91	+19 32 37.6	20.1 V	691
2000 YN ₃	2000 12 30.25862	05 02 47.53	+23 26 35.2	19.2	704	2000 YA ₄	2000 12 21.31565	07 37 22.67	+19 32 37.7	20.2 V	691
2000 YN ₃	2000 12 30.27405	05 02 46.55	+23 26 32.5	19.3	704	2000 YA ₄	2000 12 21.32015	07 37 22.45	+19 32 38.0	20.1 V	691
2000 YN ₃	2000 12 30.28949	05 02 45.60	+23 26 30.2	19.5	704	2000 YB ₄	* 2000 12 20.42343	08 15 43.65	+21 08 42.7	20.7 V	691
2000 YO ₃	* 2000 12 18.22573	05 16 06.39	+23 53 29.9	21.6 V	691	2000 YB ₄	2000 12 20.44570	08 15 42.35	+21 08 24.3	20.5 V	691
2000 YO ₃	2000 12 18.25828	05 16 04.47	+23 53 25.3	21.1 V	691	2000 YB ₄	2000 12 20.46826	08 15 41.00	+21 08 05.4	20.4 V	691
2000 YO ₃	2000 12 18.28100	05 16 03.10	+23 53 22.4	21.1 V	691	2000 YB ₄	2000 12 21.48190	08 14 42.54	+20 54 07.6	20.9 V	691
2000 YO ₃	2000 12 21.15441	05 13 18.77	+23 46 36.1	21.0 V	691	2000 YB ₄	2000 12 21.51007	08 14 40.79	+20 53 44.1	20.6 V	691
2000 YO ₃	2000 12 21.17792	05 13 17.42	+23 46 32.2	21.4 V	691	2000 YB ₄	2000 12 21.53261	08 14 39.40	+20 53 25.0	20.7 V	691
2000 YO ₃	2000 12 21.20120	05 13 16.02	+23 46 29.1	21.8 V	691	2000 YB ₄	2000 12 23.46074	08 12 40.11	+20 26 34.6	20.6 V	691
2000 YP ₃	* 2000 12 18.22682	05 17 40.94	+23 48 29.9	21.2 V	691	2000 YB ₄	2000 12 23.48339	08 12 38.55	+20 26 15.4	20.2 V	691
2000 YP ₃	2000 12 18.25937	05 17 38.89	+23 48 32.2	21.3 V	691	2000 YB ₄	2000 12 23.50547	08 12 37.05	+20 25 56.5	21.0 V	691
2000 YP ₃	2000 12 18.28209	05 17 37.45	+23 48 33.7	20.9 V	691	2000 YC ₄	* 2000 12 19.94138	07 07 04.11	+21 46 15.6	19.1	120
2000 YP ₃	2000 12 21.15541	05 14 45.47	+23 51 17.4	21.1 V	691	2000 YC ₄	2000 12 19.95729	07 07 03.24	+21 46 18.1		120
2000 YP ₃	2000 12 21.17892	05 14 44.03	+23 51 18.8	21.4 V	691	2000 YC ₄	2000 12 19.97608	07 07 02.16	+21 46 19.1		120
2000 YP ₃	2000 12 21.20220	05 14 42.62	+23 51 20.6	21.4 V	691	2000 YC ₄	2000 12 21.37319	07 05 43.35	+21 48 14.2	18.2	704
2000 YQ ₃	* 2000 12 18.22695	05 17 52.09	+23 55 13.0	20.0 V	691	2000 YC ₄	2000 12 21.38842	07 05 42.48	+21 48 16.3	18.4	704
2000 YQ ₃	2000 12 18.25950	05 17 49.83	+23 55 13.1	20.0 V	691	2000 YC ₄	2000 12 21.41894	07 05 40.62	+21 48 18.6	18.3	704
2000 YQ ₃	2000 12 18.28222	05 17 48.24	+23 55 13.5	20.0 V	691	2000 YC ₄	2000 12 21.43419	07 05 39.74	+21 48 20.0	18.1	704
2000 YQ ₃	2000 12 21.15529	05 14 35.20	+23 55 17.8	20.2 V	691	2000 YC ₄	2000 12 21.95176	07 05 10.12	+21 49 01.0	19.0	120
2000 YQ ₃	2000 12 21.17880	05 14 33.60	+23 55 17.9	20.4 V	691	2000 YC ₄	2000 12 21.96701	07 05 09.37	+21 49 01.6		120
2000 YQ ₃	2000 12 21.20208	05 14 32.00	+23 55 18.2	20.2 V	691	2000 YC ₄	2000 12 21.98370	07 05 08.29	+21 49 04.4		120
2000 YR ₃	* 2000 12 18.22721	05 18 14.14	+23 39 11.8	19.8 V	691	2000 YC ₄	2000 12 30.30201	06 56 33.46	+22 00 59.6	17.9	704
2000 YR ₃	2000 12 18.25975	05 18 12.20	+23 39 17.6	20.1 V	691	2000 YC ₄	2000 12 30.31766	06 56 32.43	+22 01 01.2	18.5	704
2000 YR ₃	2000 12 18.28248	05 18 10.81	+23 39 21.8	19.2 V	691	2000 YC ₄	2000 12 30.33287	06 56 31.35	+22 01 01.9	18.2	704
2000 YR ₃	2000 12 21.15586	05 15 24.51	+23 47 46.9	19.8 V	691	2000 YC ₄	2000 12 30.36346	06 56 29.26	+22 01 05.5	18.4	704
2000 YR ₃	2000 12 21.17938	05 15 23.13	+23 47 51.2	19.8 V	691	2000 YC ₄	2001 01 02.29851	06 53 19.45	+22 05 15.4	17.9	704
2000 YR ₃	2000 12 21.20265	05 15 21.76	+23 47 55.3	19.6 V	691	2000 YC ₄	2001 01 02.31448	06 53 18.43	+22 05 17.3	18.8	704
2000 YS ₃	* 2000 12 18.22877	05 20 29.29	+23 58 40.5	20.7 V	691	2000 YC ₄	2001 01 02.33038	06 53 17.33	+22 05 18.2	18.2	704
2000 YS ₃	2000 12 18.26131	05 20 27.02	+23 58 38.5	20.8 V	691	2000 YC ₄	2001 01 02.34558	06 53 16.29	+22 05 19.4	18.2	704
2000 YS ₃	2000 12 18.28403	05 20 25.45	+23 58 36.6	21.3 V	691	2000 YC ₄	2001 01 03.30058	06 52 14.58	+22 06 39.3	17.9	704
2000 YS ₃	2000 12 21.15712	05 17 13.50	+23 54 57.8	21.2 V	691	2000 YC ₄	2001 01 03.31677	06 52 13.40	+22 06 40.9	18.0	704
2000 YS ₃	2000 12 21.18063	05 17 11.89	+23 54 56.1	21.2 V	691	2000 YC ₄	2001 01 03.33200	06 52 12.43	+22 06 41.2	18.0	704
2000 YS ₃	2000 12 21.20391	05 17 10.31	+23 54 54.6	21.4 V	691	2000 YC ₄	2001 01 03.34726	06 52 11.36	+22 06 42.6	17.6	704
2000 YT ₃	* 2000 12 18.22978	05 21 57.21	+24 02 16.1	20.4 V	691	2000 YC ₄	2001 01 03.36251	06 52 10.34	+22 06 44.3	18.0	704
2000 YT ₃	2000 12 18.26233	05 21 55.33	+24 02 16.8	20.5 V	691	2000 YD ₄	* 2000 12 21.25918	07 05 11.82	+23 32 17.7	18 R F	727
2000 YT ₃	2000 12 18.28506	05 21 54.02	+24 02 17.2	20.6 V	691	2000 YD ₄	2000 12 21.27529	07 05 10.80	+23 32 15.3	18 R F	727
2000 YT ₃	2000 12 21.15852	05 19 14.64	+24 03 10.2	20.3 V	691	2000 YD ₄	2000 12 21.37333	07 05 03.90	+23 32 10.3	17.9	704
2000 YT ₃	2000 12 21.18203	05 19 13.32	+24 03 11.2	20.2 V	691	2000 YD ₄	2000 12 21.38856	07 05 02.76	+23 32 08.6	17.5	704
2000 YT ₃	2000 12 21.20531	05 19 12.04	+24 03 11.2	20.9 V	691	2000 YD ₄	2000 12 21.40383	07 05 01.72	+23 32 07.6	17.8	704
2000 YU ₃	* 2000 12 18.23007	05 22 22.08	+23 53 11.6	20.3 V	691	2000 YD ₄	2000 12 21.41908	07 05 00.64	+23 32 06.3	17.5	704
2000 YU ₃	2000 12 18.26261	05 22 19.95	+23 53 18.5	20.2 V	691	2000 YD ₄	2000 12 21.43433	07 04 59.54	+23 32 05.9	17.4	704
2000 YU ₃	2000 12 18.28534	05 22 18.46	+23 53 22.7	20.4 V	691	2000 YD ₄	2000 12 22.15836	07 04 10.74	+23 31 14.7	17.3 R	727
2000 YU ₃	2000 12 21.15854	05 19 16.95	+24 02 48.2	20.5 V	691	2000 YD ₄	2000 12 22.17179	07 04 09.81	+23 31 13.1	17.1 R	727
2000 YU ₃	2000 12 21.18206	05 19 15.45	+24 02 53.2	20.3 V	691	2000 YD ₄	2000 12 22.19813	07 04 07.94	+23 31 12.3	17.4 R	727
2000 YU ₃	2000 12 21.20533	05 19 13.94	+24 02 57.6	20.4 V	691	2000 YD ₄	2000 12 30.30147	06 54 24.51	+23 20 51.7	17.0	704
2000 YV ₃	* 2000 12 18.23025	05 22 37.58	+23 45 21.5	19.9 V	691	2000 YD ₄	2000 12 30.31711	06 54 23.30	+23 20 50.0	17.3	704
2000 YV ₃	2000 12 18.26279	05 22 35.49	+23 45 22.5	20.0 V	691	2000 YD ₄	2000 12 30.33233	06 54 22.13	+23 20 48.8	17.2	704
2000 YV ₃	2000 12 18.28552	05 22 34.03	+23 45 23.1	20.1 V	691	2000 YD ₄	2000 12 30.34772	06 54 20.93	+23 20 47.1	17.1	704
2000 YV ₃	2000 12 21.15879	05 19 38.54	+23 46 41.7	20.1 V	691	2000 YD ₄	2000 12 30.36291	06 54 19.75	+23 20 46.3	17.4	704
2000 YV ₃	2000 12 21.18231	05 19 37.07	+23 46 42.3	20.1 V	691	2000 YD ₄	2001 01 02.29892	06 50 43.10	+23 16 26.3	17.6	704
2000 YV ₃	2000 12 21.20558	05 19 35.62	+23 46 43.3	20.4 V	691	2000 YD ₄	2001 01 02.31489	06 50 41.86	+23 16 25.2	17.7	704
2000 YW ₃	* 2000 12 18.23069	05 23 15.53	+23 58 38.3	20.6 V	691	2000 YD ₄	2001 01 02.33078	06 50 40.67	+23 16 22.4	18.0	704
2000 YW ₃	2000 12 18.26323	05 23 13.44	+23 58 32.1	20.7 V	691	2000 YD ₄	2001 01 02.34599	06 50 39.42	+23 16 22.2	17.9	704
2000 YW ₃	2000 12 18.28596	05 23 11.97	+23 58 27.5	21.0 V	691	2000 YD ₄	2001 01 03.30017	06 49 29.45	+23 14 53.2	16.8	704
2000 YW ₃	2000 12 21.15920	05 20 14.20	+23 48 56.6	20.3 V	691	2000 YD ₄	2001 01 03.31636	06 49 28.20	+23 14 51.3	17.1	704
2000 YW ₃	2000 12 21.18272	05 20 12.73	+23 48 51.8	20.4 V	691	2000 YD ₄	2001 01 03.33159	06 49 27.02	+23 14 49.8	17.2	704
2000 YW ₃	2000 12 21.20599	05 20 11.27	+23 48 47.6	20.3 V	691	2000 YD ₄	2001 01 03.34685	06 49 25.90	+23 14 48.0	18.1	704
2000 YW ₃	2000 12 27.15641	05 14 18.25	+23 28 40.0	21.1 V	691	2000 YD ₄	2001 01 03.36211	06 49 24.68	+23 14 45.5	17.3	704
2000 YW ₃	2000 12 27.17957	05 14 16.89	+23 28 35.2	20.9 V	691	2000 YD ₄	2001 01 05.13654	06 47 15.78	+23 11 56.7	16.7 R	727
2000 YW ₃	2000 12 27.20317	05 14 15.54	+23 28 30.7	20.9 V	691	2000 YD ₄	2001 01 05.15051	06 47 14.72	+23 11 53.8	16.7 R	727
2000 YX ₃	* 2000 12 18.23094	05 23 37.19	+23 39 04.2	21.3 V	691	2000 YD ₄	2001 01 05.16390	06 47 13.71	+23 11 53.2	16.7 R	727
2000 YX ₃	2000 12 18.26348	05 23 35.36	+23 39 05.3	21.3 V	691	2000 YD ₄	2001 01 05.25496	06 47 06.98	+23 11 45.0	18.6 V	691
2000 YX ₃	2000 12 18.28621	05 23 34.05	+23 39 05.0	21.6 V	691	2000 YD ₄	2001 01 05.27770	06 47 05.30	+23 11 42.9	18.2 V	691
2000 YX ₃	2000 12 21.15971	05 20 57.93	+23 40 02.4	21.5 V	691	2000 YD ₄	2001 01 05.30114	06 47 03.49	+23 11 40.6	18.1 V	691
2000 YX ₃	2000 12 21.18323	05 20 56.60	+23 40 02.4	21.2 V	691	2000 YE ₄	* 2000 12 19.46648	05 10 02.49	+21 01 32.8	19.2 R	344
2000 YX ₃	2000 12 21.20650	05 20 55.32	+23 40 02.9	21.7 V	691	2000 YE ₄	2000 12 19.49975	05 10 00.19	+21 01 37.7		344
2000 YX ₃	* 2000 12 18.23095	05 23 38.63	+23 35 50.4	19.4 V	691	2000 YE ₄	2000 12 21.41588	05 07 56.21	+21 05 44.4	19.3 R	344
2000 YX ₃	2000 12 18.26349	05 23 36.17	+23 35 54.8	18.1 V	691	2000 YE ₄	2000 12 21.44728	05 07 54.18	+21 05 48.8	19.0 R	344
20											

2000 YG ₄	2000 12 29.68075	07 52 22.48	+16 57 50.2	18.4 V	402	2000 YJ ₄	2000 12 21.41638	06 41 15.54	+40 06 08.7	18.8	704
2000 YG ₄	2000 12 29.68537	07 52 22.91	+16 57 45.5		402	2000 YJ ₄	2000 12 21.43163	06 41 14.55	+40 05 51.9	18.9	704
2000 YG ₄	2000 12 29.68998	07 52 23.36	+16 57 40.0		402	2000 YJ ₄	2000 12 22.31152	06 40 31.75	+39 50 26.1	18.6	704
2000 YG ₄	2000 12 30.30378	07 53 27.24	+16 45 35.4	18.5	704	2000 YJ ₄	2000 12 22.31409	06 40 31.57	+39 50 24.2	19.0	704
2000 YG ₄	2000 12 30.31860	07 53 28.55	+16 45 18.0	18.9	704	2000 YJ ₄	2000 12 22.32703	06 40 30.88	+39 50 09.7	19.0	704
2000 YG ₄	2000 12 30.33366	07 53 29.97	+16 45 00.1	19.1	704	2000 YJ ₄	2000 12 22.32951	06 40 30.65	+39 50 07.9	19.5	704
2000 YG ₄	2000 12 30.33987	07 53 30.62	+16 44 54.7	19.3 V H	691	2000 YJ ₄	2000 12 22.34254	06 40 30.01	+39 49 53.2	19.2	704
2000 YG ₄	2000 12 30.34799	07 53 31.42	+16 44 44.7	19.8 V H	691	2000 YJ ₄	2000 12 22.34635	06 40 29.79	+39 49 50.1	19.4	704
2000 YG ₄	2000 12 30.36321	07 53 32.56	+16 44 24.4	19.2	704	2000 YJ ₄	2000 12 22.35807	06 40 29.10	+39 49 36.5	18.8	704
2000 YG ₄	2001 01 02.31608	07 58 46.32	+15 42 35.5	18.8	704	2000 YJ ₄	2000 12 22.36199	06 40 28.90	+39 49 32.4	19.2	704
2000 YG ₄	2001 01 02.33158	07 58 47.84	+15 42 15.5	19.0	704	2000 YJ ₄	2000 12 22.76993	06 40 09.47	+39 42 03.1	19.1 V	557
2000 YG ₄	2001 01 02.34747	07 58 49.33	+15 41 54.7	17.9	704	2000 YJ ₄	2000 12 22.77809	06 40 08.96	+39 41 54.6		557
2000 YG ₄	2001 01 03.31089	08 00 35.69	+15 20 22.9	19.1	704	2000 YJ ₄	2001 01 05.31619	06 28 20.59	+34 46 45.1	18.7	704
2000 YG ₄	2001 01 03.32563	08 00 37.20	+15 20 03.0	18.6	704	2000 YJ ₄	2001 01 05.33165	06 28 19.82	+34 46 21.7	18.5	704
2000 YG ₄	2001 01 03.34036	08 00 38.70	+15 19 43.8	19.8	704	2000 YJ ₄	2001 01 05.34704	06 28 18.99	+34 45 58.8	18.5	704
2000 YG ₄	2001 01 03.35523	08 00 40.15	+15 19 22.8	18.7	704	2000 YJ ₄	2001 01 05.36243	06 28 18.16	+34 45 35.3	18.5	704
2000 YG ₄	2001 01 03.37053	08 00 41.59	+15 19 01.4	18.7	704	2000 YK ₄	* 2000 12 19.37471	08 31 56.83	+33 57 20.3	18.5	704
2000 YH ₄	* 2000 12 19.15244	02 05 03.84	-00 50 20.4	17.6 R	699	2000 YK ₄	2000 12 19.38999	08 31 56.20	+33 56 16.3	18.5	704
2000 YH ₄	2000 12 19.17582	02 05 09.92	-00 47 14.4		699	2000 YK ₄	2000 12 19.40529	08 31 55.57	+33 55 11.1	18.6	704
2000 YH ₄	2000 12 19.19922	02 05 16.03	-00 44 08.9		699	2000 YK ₄	2000 12 19.42059	08 31 54.98	+33 54 05.7	18.9	704
2000 YH ₄	2000 12 19.22275	02 05 22.20	-00 41 01.9		699	2000 YK ₄	2000 12 19.43601	08 31 54.25	+33 52 58.8	18.5	704
2000 YH ₄	2000 12 19.93252	02 08 33.25	+00 50 44.7		611	2000 YK ₄	2000 12 20.04295	08 31 35.31	+33 08 35.4		118
2000 YH ₄	2000 12 19.93438	02 08 33.74	+00 50 58.3		611	2000 YK ₄	2000 12 20.05323	08 31 34.91	+33 07 50.1		118
2000 YH ₄	2000 12 19.93659	02 08 34.29	+00 51 12.8		611	2000 YK ₄	2000 12 20.05960	08 31 34.58	+33 07 21.5	18.1 R	118
2000 YH ₄	2000 12 19.93920	02 08 34.92	+00 51 33.7		611	2000 YK ₄	2000 12 20.08177	08 31 33.84	+33 05 40.9		611
2000 YH ₄	2000 12 19.94228	02 08 35.62	+00 51 59.0		611	2000 YK ₄	2000 12 20.08380	08 31 33.74	+33 05 32.6		611
2000 YH ₄	2000 12 20.13007	02 09 26.82	+01 15 47.5		670	2000 YK ₄	2000 12 20.08550	08 31 33.69	+33 05 24.9		611
2000 YH ₄	2000 12 20.13033	02 09 26.59	+01 15 50.3	17.4	704	2000 YK ₄	2000 12 20.44082	08 31 20.61	+32 38 47.9	18.3	704
2000 YH ₄	2000 12 20.14544	02 09 30.38	+01 17 43.8	18.0	704	2000 YK ₄	2000 12 20.45740	08 31 19.84	+32 37 31.7	18.9	704
2000 YH ₄	2000 12 20.16066	02 09 34.15	+01 19 38.8	17.7	704	2000 YK ₄	2000 12 20.47303	08 31 19.09	+32 36 19.7	19.0	704
2000 YH ₄	2000 12 20.16589	02 09 35.92	+01 20 17.4		670	2000 YK ₄	2000 12 20.50437	08 31 17.57	+32 33 54.5	19.5	704
2000 YH ₄	2000 12 20.17576	02 09 37.91	+01 21 31.8	18.0	704	2000 YK ₄	2000 12 21.06671	08 30 57.10	+31 50 04.4	17.5 R	046
2000 YH ₄	2000 12 20.19098	02 09 41.70	+01 23 25.6	17.6	704	2000 YK ₄	2000 12 21.07491	08 30 56.64	+31 49 24.4		046
2000 YH ₄	2000 12 20.44419	02 10 48.19	+01 55 34.9	17.7	422	2000 YK ₄	2000 12 21.07784	08 30 56.58	+31 49 12.8		046
2000 YH ₄	2000 12 20.44637	02 10 48.79	+01 55 49.9	17.8	422	2000 YK ₄	2000 12 21.44538	08 30 40.77	+31 19 54.1	18.3	704
2000 YH ₄	2000 12 20.44693	02 10 48.87	+01 55 54.4	17.6	422	2000 YK ₄	2000 12 21.46044	08 30 39.94	+31 18 41.0	18.8	704
2000 YH ₄	2000 12 20.68593	02 11 52.20	+02 24 21.9	16.9 R	046	2000 YK ₄	2000 12 21.47558	08 30 39.10	+31 17 25.1	18.9	704
2000 YH ₄	2000 12 20.68869	02 11 52.85	+02 24 41.5		046	2000 YK ₄	2000 12 21.50572	08 30 37.45	+31 14 58.4	19.0	704
2000 YH ₄	2000 12 20.69054	02 11 53.21	+02 24 54.6		046	2000 YK ₄	2000 12 21.97885	08 30 18.53	+30 35 45.9	19.0 V	611
2000 YH ₄	2000 12 20.69146	02 11 53.51	+02 25 01.4		046	2000 YK ₄	2000 12 21.98273	08 30 18.31	+30 35 28.0		F 611
2000 YH ₄	2000 12 20.69243	02 11 53.70	+02 25 10.0	17.1 R	046	2000 YK ₄	2000 12 21.98469	08 30 18.43	+30 35 18.3		F 611
2000 YH ₄	2000 12 20.88785	02 12 41.78	+02 48 46.1		557	2000 YK ₄	2000 12 22.37356	08 29 59.27	+30 02 30.9	18.9	704
2000 YH ₄	2000 12 20.88874	02 12 42.04	+02 48 51.9		557	2000 YK ₄	2000 12 22.37611	08 29 59.15	+30 02 19.0	18.4	704
2000 YH ₄	2000 12 20.88963	02 12 42.27	+02 48 58.6	18.0 V	557	2000 YK ₄	2000 12 22.38903	08 29 58.31	+30 01 12.6	18.6	704
2000 YH ₄	2000 12 20.89746	02 12 44.08	+02 49 56.2		118	2000 YK ₄	2000 12 22.39141	08 29 58.17	+30 01 00.4	18.6	704
2000 YH ₄	2000 12 20.89836	02 12 44.29	+02 50 02.9		118	2000 YK ₄	2000 12 22.40448	08 29 57.32	+29 59 53.1	18.4	704
2000 YH ₄	2000 12 20.90093	02 12 44.93	+02 50 21.3	17.6 R	118	2000 YK ₄	2000 12 22.40672	08 29 57.17	+29 59 41.9	18.5	704
2000 YH ₄	2000 12 21.86685	02 16 46.86	+04 43 09.9		611	2000 YK ₄	2000 12 22.42002	08 29 56.33	+29 58 32.8	18.5	704
2000 YH ₄	2000 12 21.86845	02 16 47.13	+04 43 19.8		611	2000 YK ₄	2000 12 22.42314	08 29 56.17	+29 58 16.4	18.8	704
2000 YH ₄	2000 12 21.87001	02 16 47.65	+04 43 31.3		611	2000 YK ₄	2000 12 22.43550	08 29 55.33	+29 57 12.3	18.8	704
2000 YH ₄	2000 12 22.46390	02 19 12.17	+05 49 52.7	17.5 V	402	2000 YK ₄	2000 12 22.43873	08 29 55.14	+29 56 56.4	18.6	704
2000 YH ₄	2000 12 22.46490	02 19 12.21	+05 49 59.0		900	2000 YK ₄	2000 12 22.91502	08 29 32.99	+29 15 06.0		118
2000 YH ₄	2000 12 22.46517	02 19 12.47	+05 50 01.3		402	2000 YK ₄	2000 12 22.91618	08 29 32.89	+29 15 00.2		118
2000 YH ₄	2000 12 22.46643	02 19 12.75	+05 50 09.6		402	2000 YK ₄	2000 12 22.91726	08 29 32.83	+29 14 54.3	17.7 R	118
2000 YH ₄	2000 12 22.46770	02 19 13.02	+05 50 17.8		402	2000 YK ₄	2000 12 23.16377	08 29 17.58	+28 52 52.3		F 104
2000 YH ₄	2000 12 22.47101	02 19 13.89	+05 50 41.5	17.5 V	900	2000 YK ₄	2000 12 23.16701	08 29 17.51	+28 52 36.8		F 104
2000 YH ₄	2000 12 22.68257	02 20 05.46	+06 13 33.9		557	2000 YK ₄	2000 12 23.17014	08 29 17.35	+28 52 10.1	18.8 V F	104
2000 YH ₄	2000 12 22.68346	02 20 05.63	+06 13 39.7		557	2000 YK ₄	2000 12 23.37501	08 29 07.28	+28 33 57.7	18.4	704
2000 YH ₄	2000 12 22.68435	02 20 05.83	+06 13 45.7		557	2000 YK ₄	2000 12 23.39043	08 29 06.19	+28 32 33.1	18.2	704
2000 YH ₄	2000 12 22.68524	02 20 06.04	+06 13 51.6		557	2000 YK ₄	2000 12 23.40643	08 29 05.05	+28 31 05.2	18.2	704
2000 YH ₄	2000 12 22.68613	02 20 06.26	+06 13 57.0		557	2000 YK ₄	2000 12 23.42166	08 29 04.02	+28 29 42.0	18.6	704
2000 YH ₄	2000 12 22.68703	02 20 06.48	+06 14 03.3		557	2000 YK ₄	2000 12 23.43689	08 29 02.96	+28 28 18.5	18.3	704
2000 YH ₄	2000 12 22.68881	02 20 06.89	+06 14 14.7		557	2000 YK ₄	2000 12 26.71723	08 25 26.59	+22 56 24.1		360
2000 YH ₄	2000 12 22.69059	02 20 07.26	+06 14 26.3		557	2000 YK ₄	2000 12 26.71970	08 25 26.33	+22 56 07.2		360
2000 YH ₄	2000 12 22.69148	02 20 07.48	+06 14 31.9		557	2000 YK ₄	2000 12 26.72212	08 25 26.13	+22 55 50.6		360
2000 YH ₄	2000 12 22.72811	02 20 16.07	+06 18 32.4	17.6 V	104	2000 YK ₄	2000 12 27.26284	08 24 45.40	+21 54 37.1	17.7 R	699
2000 YH ₄	2000 12 22.72934	02 20 16.39	+06 18 40.8		104	2000 YK ₄	2000 12 27.27854	08 24 43.98	+21 52 50.1		699
2000 YH ₄	2000 12 22.73183	02 20 16.95	+06 18 56.1		104	2000 YK ₄	2000 12 27.29428	08 24 42.52	+21 51 02.1		699
2000 YH ₄	2000 12 22.73625	02 20 17.93	+06 19 25.9		104	2000 YK ₄	2000 12 27.31001	08 24 41.05	+21 49 14.3		699
2000 YH ₄	2000 12 22.75945	02 20 23.01	+06 21 53.2	17.4 R	118	2000 YK ₄	2000 12 29.67039	08 21 11.71	+16 58 54.8	17.3 V	402
2000 YH ₄	2000 12 22.76146	02 20 23.46	+06 22 06.0		118	2000 YK ₄	2000 12 29.67164	08 21 11.56	+16 58 44.6</		

2000 YL ₄	2000 12 22.87440	05 24 43.81	+16 14 03.4	046	2000 YZ ₄	* 2000 12 19.22905	05 06 55.17	+36 36 30.2	18.5	704
2000 YL ₄	2000 12 22.87608	05 24 43.82	+16 14 04.6	046	2000 YZ ₄	2000 12 19.24591	05 06 53.70	+36 36 13.1	19.0	704
2000 YL ₄	2000 12 22.87748	05 24 43.80	+16 14 05.2	046	2000 YZ ₄	2000 12 19.26137	05 06 52.26	+36 35 57.1	18.9	704
2000 YL ₄	2000 12 23.00094	05 24 43.96	+16 15 28.2	104	2000 YZ ₄	2000 12 19.29228	05 06 49.52	+36 35 24.8	19.4	704
2000 YL ₄	2000 12 23.00502	05 24 43.94	+16 15 32.3	104	2000 YZ ₄	2000 12 22.21882	05 02 48.85	+35 44 34.0	18.4	704
2000 YL ₄	2000 12 23.01390	05 24 43.88	+16 15 38.4	18.6 V	2000 YZ ₄	2000 12 22.23430	05 02 47.61	+35 44 17.9	19.4	704
2000 YL ₄	2000 12 23.29535	05 24 46.13	+16 18 49.9	18.7	2000 YZ ₄	2000 12 22.24980	05 02 46.29	+35 44 02.1	19.2	704
2000 YL ₄	2000 12 23.31166	05 24 46.09	+16 19 02.1	19.2	2000 YZ ₄	2000 12 22.26526	05 02 44.96	+35 43 45.9	19.4	704
2000 YL ₄	2000 12 23.32727	05 24 46.12	+16 19 11.8	18.3	2000 YA ₅	* 2000 12 19.24108	04 14 21.89	+33 25 29.5	18.7	704
2000 YL ₄	2000 12 23.34435	05 24 46.17	+16 19 22.6	19.1	2000 YA ₅	2000 12 19.25654	04 14 20.29	+33 25 43.0	18.7	704
2000 YL ₄	2000 12 23.35962	05 24 46.15	+16 19 33.0	19.3	2000 YA ₅	2000 12 19.27201	04 14 18.61	+33 25 56.8	18.8	704
2000 YL ₄	2000 12 30.22676	05 26 14.86	+17 41 56.5	18.8	2000 YA ₅	2000 12 19.28745	04 14 16.95	+33 26 10.7	19.4	704
2000 YL ₄	2000 12 30.24175	05 26 15.03	+17 42 07.6	19.1	2000 YA ₅	2000 12 22.21834	04 09 30.04	+34 07 19.2	18.5	704
2000 YL ₄	2000 12 30.25685	05 26 15.18	+17 42 18.8	19.1	2000 YA ₅	2000 12 22.23382	04 09 28.51	+34 07 32.1	19.3	704
2000 YL ₄	2000 12 30.27186	05 26 15.36	+17 42 30.5	19.3	2000 YA ₅	2000 12 22.24932	04 09 26.96	+34 07 43.9	18.8	704
2000 YL ₄	2000 12 30.28675	05 26 15.51	+17 42 41.6	19.2	2000 YA ₅	* 2000 12 19.29444	06 11 11.40	+61 57 58.0	19.1	704
2000 YL ₄	2001 01 03.21865	05 27 49.11	+18 33 34.2	18.2	2000 YB ₅	2000 12 19.30970	06 11 09.33	+61 58 11.5	19.5	704
2000 YL ₄	2001 01 03.22120	05 27 49.13	+18 33 36.2	19.2	2000 YB ₅	2000 12 19.32495	06 11 07.33	+61 58 23.4	19.4	704
2000 YL ₄	2001 01 03.23725	05 27 49.48	+18 33 49.1	19.0	2000 YB ₅	2000 12 19.34020	06 11 05.47	+61 58 37.2	19.3	704
2000 YL ₄	2001 01 03.24948	05 27 49.75	+18 33 59.0	18.9	2000 YB ₅	2000 12 19.35546	06 11 03.54	+61 58 49.8	19.4	704
2000 YL ₄	2001 01 03.25283	05 27 49.75	+18 34 00.1	20.0	2000 YB ₅	2000 12 22.29538	06 05 03.78	+62 36 59.4	18.6	704
2000 YL ₄	2001 01 03.26462	05 27 50.08	+18 34 10.3	19.4	2000 YB ₅	2000 12 22.31092	06 05 01.76	+62 37 10.1	19.4	704
2000 YL ₄	2001 01 03.26752	05 27 50.08	+18 34 13.1	19.5	2000 YB ₅	2000 12 22.32644	06 04 59.64	+62 37 21.6	19.4	704
2000 YL ₄	2001 01 03.27978	05 27 50.34	+18 34 22.6	19.2	2000 YB ₅	2000 12 22.34195	06 04 57.61	+62 37 32.1	19.3	704
2000 YL ₄	2001 01 03.29304	05 27 50.57	+18 34 32.5	19.5	2000 YB ₅	2000 12 22.35748	06 04 55.36	+62 37 42.2	19.4	704
2000 YM ₄	* 2000 12 20.06645	03 29 32.04	+19 21 42.6	20.1 V	2000 YB ₅	2000 12 23.31074	06 02 54.47	+62 48 52.6	18.6	704
2000 YM ₄	2000 12 20.09367	03 29 31.15	+19 21 39.2	19.8 V	2000 YB ₅	2000 12 23.32636	06 02 52.51	+62 49 03.3	18.6	704
2000 YM ₄	2000 12 20.12100	03 29 30.25	+19 21 35.7	20.1 V	2000 YB ₅	2000 12 23.34164	06 02 50.51	+62 49 12.1	18.8	704
2000 YM ₄	2000 12 22.07311	03 28 32.37	+19 17 23.0	20.3 V	2000 YB ₅	2000 12 23.35872	06 02 48.21	+62 49 25.9	19.3	704
2000 YM ₄	2000 12 22.10083	03 28 31.56	+19 17 19.7	19.9 V	2000 YC ₅	* 2000 12 19.30695	07 36 33.52	+33 07 29.1	18.9	704
2000 YM ₄	2000 12 22.12836	03 28 30.73	+19 17 16.5	19.8 V	2000 YC ₅	2000 12 19.32221	07 36 32.21	+33 07 27.9	19.3	704
2000 YN ₄	* 2000 12 20.06745	03 30 58.98	+19 31 22.4	20.1 V	2000 YC ₅	2000 12 19.33746	07 36 30.94	+33 07 24.2	19.0	704
2000 YN ₄	2000 12 20.09468	03 30 58.36	+19 31 08.8	20.2 V	2000 YC ₅	2000 12 19.35272	07 36 29.70	+33 07 20.8	19.3	704
2000 YN ₄	2000 12 20.12201	03 30 57.73	+19 30 54.5	20.3 V	2000 YC ₅	2000 12 19.36798	07 36 28.45	+33 07 17.9	19.4	704
2000 YN ₄	2000 12 22.07436	03 30 20.78	+19 14 25.2	20.5 V	2000 YC ₅	2000 12 22.37326	07 32 24.72	+32 56 57.7	18.9	704
2000 YN ₄	2000 12 22.10208	03 30 20.26	+19 14 12.0	20.6 V	2000 YC ₅	2000 12 22.38872	07 32 23.37	+32 56 53.4	19.4	704
2000 YN ₄	2000 12 22.12962	03 30 19.75	+19 13 58.5	20.2 V	2000 YC ₅	2000 12 22.40418	07 32 22.06	+32 56 49.7	18.8	704
2000 YO ₄	* 2000 12 20.06840	03 32 21.48	+19 21 32.9	21.1 V	2000 YC ₅	2000 12 22.41971	07 32 20.67	+32 56 46.7	18.6	704
2000 YO ₄	2000 12 20.09563	03 32 20.52	+19 21 28.8	21.1 V	2000 YC ₅	2000 12 22.43520	07 32 19.32	+32 56 42.6	19.2	704
2000 YO ₄	2000 12 20.12295	03 32 19.50	+19 21 25.1	20.9 V	2000 YC ₅	2000 12 23.37429	07 30 59.64	+32 53 06.5	18.7	704
2000 YO ₄	2000 12 22.07501	03 31 17.32	+19 17 17.1	20.9 V	2000 YC ₅	2000 12 23.38971	07 30 58.27	+32 53 03.5	18.7	704
2000 YO ₄	2000 12 22.10273	03 31 16.48	+19 17 14.2	21.1 V	2000 YC ₅	2000 12 23.40571	07 30 56.75	+32 52 59.7	19.3	704
2000 YO ₄	2000 12 22.13026	03 31 15.58	+19 17 10.4	21.3 V	2000 YC ₅	2000 12 23.42094	07 30 55.44	+32 52 54.6	18.8	704
2000 YP ₄	* 2000 12 20.06944	03 33 51.64	+19 24 59.6	20.1 V	2000 YC ₅	2000 12 23.43617	07 30 53.99	+32 52 52.8	19.1	704
2000 YP ₄	2000 12 20.09667	03 33 50.65	+19 24 52.9	20.2 V	2000 YD ₅	2000 09 27.41961	05 37 53.94	+28 20 33.8	19.6	704
2000 YP ₄	2000 12 20.12399	03 33 49.67	+19 24 45.9	20.0 V	2000 YD ₅	2000 09 27.43437	05 37 54.85	+28 20 30.0	19.8	704
2000 YP ₄	2000 12 22.07602	03 32 45.04	+19 16 37.5	20.1 V	2000 YD ₅	2000 09 27.44925	05 37 55.84	+28 20 24.1	19.4	704
2000 YP ₄	2000 12 22.10374	03 32 44.13	+19 16 31.0	20.2 V	2000 YD ₅	2000 09 27.46403	05 37 56.79	+28 20 19.6	19.0	704
2000 YP ₁	2000 12 22.13128	03 32 43.23	+19 16 24.2	19.9 V	2000 YD ₅	2000 11 02.34979	05 56 46.47	+23 30 13.0	18.6	704
2000 YQ ₄	* 2000 12 20.07651	03 44 04.11	+19 17 02.7	21.1 V	2000 YD ₅	2000 11 02.36383	05 56 46.29	+23 30 03.5	19.0	704
2000 YQ ₄	2000 12 20.10374	03 44 03.25	+19 17 00.5	20.6 V	2000 YD ₅	2000 11 02.37749	05 56 46.05	+23 29 55.1	19.5	704
2000 YQ ₄	2000 12 20.13107	03 44 02.36	+19 16 58.5	20.6 V	2000 YD ₅	2000 11 02.39115	05 56 45.89	+23 29 46.2	19.1	704
2000 YQ ₄	2000 12 22.08318	03 43 05.05	+19 14 20.8	19.8 V	2000 YD ₅	2000 11 02.40481	05 56 45.75	+23 29 37.2	18.9	704
2000 YQ ₄	2000 12 22.11090	03 43 04.33	+19 14 18.4	20.7 V	2000 YD ₅	* 2000 12 20.21134	05 09 51.43	+12 33 46.3	18.0	704
2000 YQ ₄	2000 12 22.13844	03 43 03.53	+19 14 16.3	20.6 V	2000 YD ₅	2000 12 20.22639	05 09 50.32	+12 33 33.6	18.7	704
2000 YR ₄	* 2000 12 20.07740	03 45 21.07	+19 21 15.5	21.8 V	2000 YD ₅	2000 12 20.24235	05 09 48.93	+12 33 21.8	18.2	704
2000 YR ₄	2000 12 20.10463	03 45 20.19	+19 20 58.2	21.2 V	2000 YD ₅	2000 12 20.25740	05 09 47.75	+12 33 09.7	18.1	704
2000 YR ₄	2000 12 20.13196	03 45 19.32	+19 20 40.2	21.8 V	2000 YD ₅	2000 12 20.27244	05 09 46.58	+12 32 58.1	18.0	704
2000 YR ₄	2000 12 22.08407	03 44 21.90	+18 59 38.7	21.1 V	2000 YD ₅	2000 12 22.21912	05 07 21.25	+12 07 33.5	17.7	704
2000 YR ₄	2000 12 22.11179	03 44 21.11	+18 59 22.3	21.3 V	2000 YD ₅	2000 12 22.23459	05 07 20.06	+12 07 21.6	18.2	704
2000 YR ₄	2000 12 22.13932	03 44 20.27	+18 59 04.4	21.4 V	2000 YD ₅	2000 12 22.25011	05 07 18.88	+12 07 09.7	18.0	704
2000 YS ₄	* 2000 12 20.07776	03 45 52.29	+19 22 06.7	21.6 V	2000 YD ₅	2000 12 22.26557	05 07 17.70	+12 06 57.1	18.4	704
2000 YS ₄	2000 12 20.10499	03 45 51.24	+19 21 57.6	21.4 V	2000 YD ₅	2000 12 22.28099	05 07 16.49	+12 06 45.8	18.8	704
2000 YS ₄	2000 12 20.13231	03 45 50.11	+19 21 49.6	21.6 V	2000 YD ₅	2000 12 28.21768	05 00 26.94	+10 54 57.7	18.2	704
2000 YS ₄	2000 12 22.08426	03 44 38.08	+19 11 45.0	22.0 V	2000 YD ₅	2000 12 28.23078	05 00 26.01	+10 54 49.4	18.1	704
2000 YS ₄	2000 12 22.11197	03 44 37.06	+19 11 37.1	21.6 V	2000 YD ₅	2000 12 28.24617	05 00 25.04	+10 54 38.6	18.3	704
2000 YS ₄	2000 12 22.13951	03 44 36.07	+19 11 28.3	21.6 V	2000 YD ₅	2000 12 28.24813	05 00 24.84	+10 54 36.9	18.0	704
2000 YT ₄	* 2000 12 20.07920	03 47 56.33	+19 25 19.8	19.9 V	2000 YD ₅	2000 12 28.26155	05 00 23.99	+10 54 27.9	18.8	704
2000 YT ₄	2000 12 20.10642	03 47 55.51	+19 25 06.7	19.9 V	2000 YD ₅	2000 12 28.26323	05 00 23.85	+10 54 28.6	18.3	704
2000 YT ₄	2000 12 20.13375	03 47 54.71	+19 24 53.6	19.9 V	2000 YD ₅	2000 12 28.27695	05 00 23.00	+10 54 17.7	18.5	704
2000 YT ₄	2000 12 22.08594	03 47 04.17	+19 09 24.3	19.7 V	2000 YD ₅	2000 12 28.27836	05 00 22.87	+10 54 16.0	18.4	704
2000 YT ₄	2000 12 22.11366	03 47 03.45	+19 09 11.5	20.1 V	2000 YD ₅	2000 12 28.29292	05 00 21.92	+10 54 06.3	18.7	704
2000 YT ₁	2000 12 22.14120	03 47 02.73	+19 08 58.9	19.8 V						

2000 YF ₅	2000 12 22.31424	06 37 36.23	+25 58 16.2	19.0	704	2000 YM ₅	2000 12 22.20346	23 39 22.40	-23 18 46.2	19.3	608
2000 YF ₅	2000 12 22.32966	06 37 35.01	+25 58 26.8	18.9	704	2000 YM ₅	2000 12 22.21439	23 39 22.62	-23 18 41.4	19.3	608
2000 YF ₅	2000 12 22.34651	06 37 33.69	+25 58 40.2	18.3	704	2000 YM ₅	2000 12 22.22540	23 39 22.84	-23 18 35.9	19.3	608
2000 YF ₅	2000 12 22.36214	06 37 32.51	+25 58 50.7	18.5	704	2000 YM ₅	2000 12 29.23860	23 42 08.89	-22 21 39.1	18.6	608
2000 YG ₅	* 2000 12 20.29007	06 58 13.39	+26 46 35.7	18.1	704	2000 YM ₅	2000 12 29.25025	23 42 09.19	-22 21 33.2	18.9	608
2000 YG ₅	2000 12 20.30545	06 58 12.19	+26 46 35.3	18.4	704	2000 YM ₅	2000 12 29.26087	23 42 09.44	-22 21 28.2	18.8	608
2000 YG ₅	2000 12 20.32071	06 58 11.00	+26 46 35.4	18.7	704	2000 YN ₅	2000 10 27.29550	02 30 13.83	-13 02 10.5	17.4	704
2000 YG ₅	2000 12 20.35078	06 58 08.65	+26 46 35.1	19.3	704	2000 YN ₅	2000 10 27.30953	02 30 13.13	-13 02 16.9	17.4	704
2000 YG ₅	2000 12 22.29697	06 55 40.91	+26 45 58.6	18.6	704	2000 YN ₅	2000 10 27.32425	02 30 12.39	-13 02 22.6	17.5	704
2000 YG ₅	2000 12 22.31438	06 55 39.49	+26 45 58.5	19.0	704	2000 YN ₅	2000 10 27.33895	02 30 11.67	-13 02 28.4	17.6	704
2000 YG ₅	2000 12 22.32981	06 55 38.30	+26 45 58.0	19.2	704	2000 YN ₅	2000 10 27.35367	02 30 10.98	-13 02 35.2	17.2	704
2000 YG ₅	2000 12 22.34666	06 55 36.90	+26 45 57.6	19.1	704	2000 YN ₅	* 2000 12 19.40606	02 09 35.52	-10 56 11.0	19.9	608
2000 YG ₅	2000 12 30.31642	06 45 13.45	+26 40 12.0	18.3	704	2000 YN ₅	2000 12 19.41684	02 09 35.68	-10 56 04.7	20.0	608
2000 YG ₅	2000 12 30.33164	06 45 12.26	+26 40 10.9	18.0	704	2000 YN ₅	2000 12 19.42781	02 09 35.83	-10 55 58.0	19.6	608
2000 YG ₅	2000 12 30.34703	06 45 11.01	+26 40 10.1	18.2	704	2000 YN ₅	2000 12 22.29656	02 10 29.28	-10 27 06.8	19.2	608
2000 YG ₅	2000 12 30.36223	06 45 09.79	+26 40 09.5	18.2	704	2000 YN ₅	2000 12 22.30695	02 10 29.49	-10 27 00.4	19.2	608
2000 YG ₅	2001 01 04.30022	06 38 47.92	+26 33 48.6	18.1	704	2000 YN ₅	2000 12 22.31743	02 10 29.67	-10 26 53.7	19.3	608
2000 YG ₅	2001 01 04.31533	06 38 46.74	+26 33 47.6	18.6	704	2000 YN ₅	2000 12 23.14258	02 10 47.55	-10 18 22.7	18.4	704
2000 YG ₅	2001 01 04.33045	06 38 45.58	+26 33 46.3	18.2	704	2000 YN ₅	2000 12 23.15737	02 10 47.83	-10 18 13.0	18.6	704
2000 YG ₅	2001 01 04.36068	06 38 43.27	+26 33 43.6	18.5	704	2000 YN ₅	2000 12 23.17285	02 10 48.14	-10 18 03.0	18.5	704
2000 YH ₅	* 2000 12 20.29206	07 14 58.86	+26 26 17.7	18.6	704	2000 YN ₅	2000 12 23.18878	02 10 48.49	-10 17 53.1	18.3	704
2000 YH ₅	2000 12 20.30707	07 14 57.73	+26 26 21.8	19.2	704	2000 YN ₅	2000 12 23.20357	02 10 48.75	-10 17 43.9	18.8	704
2000 YH ₅	2000 12 20.32233	07 14 56.69	+26 26 28.1	19.0	704	2000 YN ₅	2000 12 30.29777	02 14 05.22	-09 00 31.7	19.5	608
2000 YH ₅	2000 12 20.33737	07 14 55.61	+26 26 33.6	18.9	704	2000 YN ₅	2000 12 30.30782	02 14 05.51	-09 00 24.9	19.4	608
2000 YH ₅	2000 12 20.35241	07 14 54.62	+26 26 39.0	19.2	704	2000 YN ₅	2000 12 30.31795	02 14 05.86	-09 00 17.9	19.2	608
2000 YH ₅	2000 12 22.37298	07 12 30.67	+26 38 11.3	18.3	704	2000 YN ₅	2001 01 02.19571	02 15 46.70	-08 27 27.3	18.6 R	699
2000 YH ₅	2000 12 22.38843	07 12 29.51	+26 38 16.3	18.9	704	2000 YN ₅	2001 01 02.21127	02 15 47.24	-08 27 15.3		699
2000 YH ₅	2000 12 22.40390	07 12 28.35	+26 38 21.7	18.7	704	2000 YN ₅	2001 01 02.22686	02 15 47.74	-08 27 05.7		699
2000 YH ₅	2000 12 22.41943	07 12 27.16	+26 38 26.6	18.7	704	2000 YN ₅	2001 01 02.24247	02 15 48.39	-08 26 53.9		699
2000 YH ₅	2000 12 22.43492	07 12 26.05	+26 38 31.6	19.5	704	2000 YO ₅	1998 04 02.14869	12 50 46.00	+24 23 54.0	18.8	704
2000 YH ₅	2000 12 23.37400	07 11 17.79	+26 43 48.7	18.5	704	2000 YO ₅	1998 04 02.16903	12 50 45.33	+24 23 58.7	19.2	704
2000 YH ₅	2000 12 23.38943	07 11 16.62	+26 43 53.3	19.1	704	2000 YO ₅	1998 04 02.18931	12 50 44.18	+24 24 07.2	19.1	704
2000 YH ₅	2000 12 23.40543	07 11 15.27	+26 43 58.6	18.9	704	2000 YO ₅	1998 04 02.21002	12 50 43.50	+24 24 13.9	18.8	704
2000 YH ₅	2000 12 23.42065	07 11 14.21	+26 44 04.8	18.8	704	2000 YO ₅	1998 04 02.23035	12 50 42.41	+24 24 19.0	18.8	704
2000 YH ₅	2000 12 23.43588	07 11 13.02	+26 44 09.2	18.8	704	2000 YO ₅	2000 08 01.39501	01 11 13.44	-16 38 03.8	16.2	704
2000 YH ₅	2001 01 04.30144	06 56 05.53	+27 43 22.2	18.9	704	2000 YO ₅	2000 08 01.40940	01 11 14.29	-16 38 14.9	16.9	704
2000 YH ₅	2001 01 04.31656	06 56 04.22	+27 43 24.6	19.0	704	2000 YO ₅	2000 08 01.42380	01 11 15.11	-16 38 25.8	16.8	704
2000 YH ₅	2001 01 04.33167	06 56 03.07	+27 43 28.1	19.0	704	2000 YO ₅	2000 08 01.43821	01 11 15.93	-16 38 37.6	16.7	704
2000 YH ₅	2001 01 04.34678	06 56 01.87	+27 43 32.8	18.9	704	2000 YO ₅	2000 08 01.45257	01 11 16.75	-16 38 49.0	16.5	704
2000 YH ₅	2001 01 04.36190	06 56 00.59	+27 43 35.4	19.0	704	2000 YO ₅	2000 08 26.40711	01 28 05.23	-23 01 14.5	16.3	704
2000 YJ ₅	* 2000 12 20.29544	07 50 24.80	+26 18 56.3	18.3	704	2000 YO ₅	2000 08 26.42063	01 28 05.43	-23 01 28.4	16.2	704
2000 YJ ₅	2000 12 20.31070	07 50 23.50	+26 18 45.3	19.0	704	2000 YO ₅	2000 08 26.43411	01 28 05.69	-23 01 42.2	16.9	704
2000 YJ ₅	2000 12 20.32573	07 50 22.23	+26 18 34.8	18.8	704	2000 YO ₅	2000 08 26.44758	01 28 05.90	-23 01 56.1	16.4	704
2000 YJ ₅	2000 12 20.34076	07 50 20.94	+26 18 24.7	18.7	704	2000 YO ₅	2000 08 26.46114	01 28 06.14	-23 02 09.9	16.2	704
2000 YJ ₅	2000 12 20.35581	07 50 19.56	+26 18 14.0	19.2	704	2000 YO ₅	2000 09 20.31059	01 26 40.18	-29 42 44.6	16.1	704
2000 YJ ₅	2000 12 22.37581	07 47 28.60	+25 53 57.9	19.1	704	2000 YO ₅	2000 09 20.32614	01 26 39.79	-29 42 58.1	16.1	704
2000 YJ ₅	2000 12 22.39111	07 47 27.19	+25 53 46.5	18.8	704	2000 YO ₅	2000 09 20.34164	01 26 39.38	-29 43 11.1	16.4	704
2000 YJ ₅	2000 12 22.40642	07 47 25.76	+25 53 35.6	18.8	704	2000 YO ₅	2000 09 20.35656	01 26 38.95	-29 43 23.6	16.3	704
2000 YJ ₅	2000 12 22.42283	07 47 24.23	+25 53 23.0	19.2	704	2000 YO ₅	2000 09 20.37114	01 26 38.55	-29 43 35.8	16.4	704
2000 YJ ₅	2000 12 23.37457	07 46 00.51	+25 41 45.8	18.8	704	2000 YO ₅	2000 11 29.13799	01 01 47.60	-28 39 54.4	16.4 R	699
2000 YJ ₅	2000 12 23.38999	07 45 59.00	+25 41 33.4	19.6	704	2000 YO ₅	2000 11 29.15434	01 01 47.88	-28 39 42.2		699
2000 YJ ₅	2000 12 23.40600	07 45 57.65	+25 41 21.1	18.8	704	2000 YO ₅	2000 11 29.17079	01 01 48.18	-28 39 29.1		699
2000 YJ ₅	2000 12 23.42122	07 45 56.13	+25 41 10.1	18.7	704	2000 YO ₅	2000 11 29.18720	01 01 48.47	-28 39 16.3		699
2000 YJ ₅	2000 12 23.43645	07 45 54.82	+25 40 58.9	18.8	704	2000 YO ₅	* 2000 12 16.06692	01 10 38.62	-24 38 37.8	17.2	704
2000 YJ ₅	2000 12 30.30588	07 35 01.60	+24 13 06.3	18.3	704	2000 YO ₅	2000 12 16.08220	01 10 39.34	-24 38 23.8	17.7	704
2000 YJ ₅	2000 12 30.32107	07 35 00.09	+24 12 54.3	19.1	704	2000 YO ₅	2000 12 16.09747	01 10 39.94	-24 38 09.4	17.4	704
2000 YJ ₅	2000 12 30.33628	07 34 58.41	+24 12 42.1	19.4	704	2000 YO ₅	2000 12 16.11279	01 10 40.55	-24 37 55.6	17.0	704
2000 YJ ₅	2000 12 30.35167	07 34 56.84	+24 12 29.8	18.9	704	2000 YO ₅	2000 12 16.12810	01 10 41.14	-24 37 40.8	17.6	704
2000 YJ ₅	2000 12 30.36686	07 34 55.31	+24 12 18.1	18.7	704	2000 YO ₅	2000 12 22.07570	01 15 13.47	-23 05 37.1	17.5	704
2000 YJ ₅	2001 01 02.30336	07 29 58.86	+23 32 56.4	18.0	704	2000 YO ₅	2000 12 22.09093	01 15 14.12	-23 05 21.8	17.0	704
2000 YJ ₅	2001 01 02.31855	07 29 57.22	+23 32 43.7	18.9	704	2000 YO ₅	2000 12 22.10617	01 15 14.90	-23 05 07.9	17.3	704
2000 YJ ₅	2001 01 02.33445	07 29 55.53	+23 32 30.7	18.8	704	2000 YO ₅	2000 12 22.12130	01 15 15.66	-23 04 53.6	17.1	704
2000 YJ ₅	2001 01 02.34966	07 29 53.91	+23 32 18.1	18.1	704	2000 YO ₅	2000 12 22.13641	01 15 16.38	-23 04 39.4	17.2	704
2000 YJ ₅	2001 01 02.36487	07 29 52.27	+23 32 06.0	18.7	704	2000 YO ₅	2000 12 22.24079	01 15 21.60	-23 03 00.2	17.6	608
2000 YJ ₅	2001 01 03.30513	07 28 16.50	+23 19 19.0	18.4	704	2000 YO ₅	2000 12 22.25125	01 15 22.10	-23 02 50.5	17.6	608
2000 YJ ₅	2001 01 03.32086	07 28 14.89	+23 19 05.5	19.3	704	2000 YO ₅	2000 12 22.26178	01 15 22.60	-23 02 40.3	17.5	608
2000 YJ ₅	2001 01 03.33609	07 28 13.16	+23 18 54.4	19.3	704	2000 YO ₅	2000 12 23.21898	01 16 10.15	-22 47 37.8	17.9	608
2000 YJ ₅	2001 01 03.35135	07 28 11.58	+23 18 41.2	19.1	704	2000 YO ₅	2000 12 23.23023	01 16 10.68	-22 47 27.7	17.9	608
2000 YJ ₅	2001 01 04.29777	07 26 34.97	+23 05 45.5	18.9	704	2000 YO ₅	2000 12 23.24088	01 16 11.20	-22 47 17.3	17.7	608
2000 YJ ₅	2001 01 04.31288	07 26 33.33	+23 05 32.4	18.7	704	2000 YO ₅	2000 12 25.29601	01 17 56			

2000 YR ₅	2000 12 19.23101	02 57 15.71	+33 03 42.3	18.6	704	2000 YA ₆	2000 12 20.27230	05 09 40.16	+11 35 06.6	17.8	704
2000 YR ₅	2000 12 19.24791	02 57 15.18	+33 03 38.0	19.5	704	2000 YA ₆	2000 12 22.21912	05 07 53.30	+11 39 31.9	17.1	704
2000 YR ₅	2000 12 19.26394	02 57 14.54	+33 03 32.7	18.9	704	2000 YA ₆	2000 12 22.23459	05 07 52.44	+11 39 34.1	17.9	704
2000 YR ₅	2000 12 19.27962	02 57 14.00	+33 03 28.7	19.6	704	2000 YA ₆	2000 12 22.25011	05 07 51.53	+11 39 36.6	18.2	704
2000 YR ₅	2000 12 22.14082	02 55 44.09	+32 51 54.6	18.9	704	2000 YA ₆	2000 12 22.26557	05 07 50.68	+11 39 38.8	18.4	704
2000 YR ₅	2000 12 22.15629	02 55 43.67	+32 51 51.3	19.1	704	2000 YA ₆	2000 12 22.28099	05 07 49.84	+11 39 40.8	18.5	704
2000 YR ₅	2000 12 22.17180	02 55 43.22	+32 51 47.6	19.3	704	2000 YA ₆	2000 12 23.21951	05 06 59.79	+11 41 58.6	18.1	704
2000 YR ₅	2000 12 22.20283	02 55 42.48	+32 51 39.1	19.1	704	2000 YA ₆	2000 12 23.23501	05 06 58.93	+11 42 01.1	17.5	704
2000 YS ₅	* 2000 12 19.22366	04 08 48.54	+32 31 04.9	17.9	704	2000 YA ₆	2000 12 23.25023	05 06 58.10	+11 42 03.1	17.3	704
2000 YS ₅	2000 12 19.24053	04 08 47.58	+32 31 03.1	18.6	704	2000 YA ₆	2000 12 23.26543	05 06 57.25	+11 42 05.5	18.3	704
2000 YS ₅	2000 12 19.25599	04 08 46.76	+32 31 01.6	18.6	704	2000 YA ₆	2000 12 23.28061	05 06 56.40	+11 42 08.0	18.1	704
2000 YS ₅	2000 12 19.27146	04 08 45.82	+32 30 59.5	18.4	704	2000 YA ₆	2001 01 04.22267	04 58 00.48	+12 19 36.0	17.9	704
2000 YS ₅	2000 12 19.28690	04 08 45.00	+32 30 57.2	18.7	704	2000 YA ₆	2001 01 04.23920	04 57 59.85	+12 19 39.3	18.6	704
2000 YS ₅	2000 12 22.21820	04 06 06.79	+32 24 30.8	18.2	704	2000 YA ₆	2001 01 04.25546	04 57 59.25	+12 19 42.7	19.1	704
2000 YS ₅	2000 12 22.23368	04 06 05.96	+32 24 28.8	18.8	704	2000 YA ₆	2001 01 04.27641	04 57 58.57	+12 19 47.5	19.8	704
2000 YS ₅	2000 12 22.24918	04 06 05.01	+32 24 26.6	18.7	704	2000 YA ₆	2001 01 04.29238	04 57 57.87	+12 19 51.4	19.1	704
2000 YS ₅	2000 12 22.26463	04 06 04.23	+32 24 24.5	18.8	704	2000 YB ₆	2000 11 27.29359	05 34 27.26	+11 27 38.1	16.5	704
2000 YS ₅	2000 12 22.28007	04 06 03.37	+32 24 22.4	19.3	704	2000 YB ₆	2000 11 27.30808	05 34 26.41	+11 27 39.6	17.0	704
2000 YT ₅	* 2000 12 19.23998	04 05 09.87	+32 47 04.2	19.3	704	2000 YB ₆	2000 11 27.32257	05 34 25.53	+11 27 41.6	17.0	704
2000 YT ₅	2000 12 19.25544	04 05 08.90	+32 47 03.9	19.1	704	2000 YB ₆	2000 11 27.33708	05 34 24.71	+11 27 43.4	17.4	704
2000 YT ₅	2000 12 19.27091	04 05 08.13	+32 47 05.3	19.2	704	2000 YB ₆	2000 11 27.35157	05 34 23.83	+11 27 44.8	17.1	704
2000 YT ₅	2000 12 22.21820	04 02 41.88	+32 45 41.4	18.5	704	2000 YB ₆	2000 11 27.35779	05 34 23.45	+11 27 45.2	17.4	704
2000 YT ₅	2000 12 22.23368	04 02 41.14	+32 45 40.4	19.9	704	2000 YB ₆	2000 11 27.37524	05 34 22.43	+11 27 47.4	17.7	704
2000 YT ₅	2000 12 22.26463	04 02 39.64	+32 45 39.9	19.3	704	2000 YB ₆	2000 11 27.39820	05 34 21.05	+11 27 49.9	17.6	704
2000 YU ₅	* 2000 12 19.24011	04 07 04.38	+33 27 45.4	19.7	704	2000 YB ₆	2000 11 27.41666	05 34 20.00	+11 27 51.9	17.8	704
2000 YU ₅	2000 12 19.25557	04 07 03.65	+33 27 38.9	19.7	704	2000 YB ₆	2000 11 27.43405	05 34 18.94	+11 27 53.8	17.5	704
2000 YU ₅	2000 12 19.27105	04 07 02.92	+33 27 32.1	19.8	704	2000 YB ₆	* 2000 12 20.21134	05 10 35.11	+12 54 13.9	17.5	704
2000 YU ₅	2000 12 22.21820	04 05 05.34	+33 06 17.8	18.8	704	2000 YB ₆	2000 12 20.22639	05 10 34.16	+12 54 19.0	17.8	704
2000 YU ₅	2000 12 22.23368	04 05 04.73	+33 06 11.0	19.8	704	2000 YB ₆	2000 12 20.24235	05 10 33.13	+12 54 24.0	17.1	704
2000 YU ₅	2000 12 22.24918	04 05 04.12	+33 06 05.0	19.4	704	2000 YB ₆	2000 12 20.25740	05 10 32.23	+12 54 28.9	17.4	704
2000 YU ₅	2000 12 22.26463	04 05 03.59	+33 05 58.3	19.4	704	2000 YB ₆	2000 12 20.27244	05 10 31.26	+12 54 33.8	17.5	704
2000 YU ₅	2000 12 23.23388	04 04 27.79	+32 58 57.1	18.9	704	2000 YB ₆	2000 12 22.21939	05 08 38.59	+13 05 26.4	17.6	704
2000 YU ₅	2000 12 23.24910	04 04 27.24	+32 58 50.1	18.0	704	2000 YB ₆	2000 12 22.23487	05 08 37.64	+13 05 31.9	18.1	704
2000 YU ₅	2000 12 23.27948	04 04 26.07	+32 58 36.6	19.2	704	2000 YB ₆	2000 12 22.25038	05 08 36.74	+13 05 39.4	18.7	704
2000 YV ₅	* 2000 12 19.30230	06 45 14.92	+31 39 57.8	18.3	704	2000 YB ₆	2000 12 22.26584	05 08 35.76	+13 05 42.6	17.7	704
2000 YV ₅	2000 12 19.31755	06 45 13.87	+31 40 01.5	18.1	704	2000 YB ₆	2000 12 22.28126	05 08 34.83	+13 05 48.3	18.2	704
2000 YV ₅	2000 12 19.33280	06 45 12.76	+31 40 05.2	18.0	704	2000 YB ₆	2000 12 23.21937	05 07 42.55	+13 11 11.6	17.4	704
2000 YV ₅	2000 12 19.34806	06 45 11.65	+31 40 08.0	19.1	704	2000 YB ₆	2000 12 23.23488	05 07 41.64	+13 11 17.3	17.4	704
2000 YV ₅	2000 12 19.36333	06 45 10.58	+31 40 11.6	18.8	704	2000 YB ₆	2000 12 23.25010	05 07 40.77	+13 11 22.6	16.9	704
2000 YV ₅	2000 12 22.29612	06 41 45.22	+31 51 07.9	18.0	704	2000 YB ₆	2000 12 23.28047	05 07 38.99	+13 11 33.6	17.9	704
2000 YV ₅	2000 12 22.31167	06 41 44.06	+31 51 10.8	18.0	704	2000 YB ₆	2000 12 28.22060	05 03 25.70	+13 41 31.5	17.5	704
2000 YV ₅	2000 12 22.32718	06 41 42.98	+31 51 14.4	18.5	704	2000 YB ₆	2000 12 28.23601	05 03 24.96	+13 41 37.5	17.7	704
2000 YV ₅	2000 12 22.34269	06 41 41.83	+31 51 18.1	18.1	704	2000 YB ₆	2000 12 28.25139	05 03 24.17	+13 41 43.1	17.7	704
2000 YV ₅	2000 12 22.35822	06 41 40.58	+31 51 21.8	19.1	704	2000 YB ₆	2000 12 28.26676	05 03 23.45	+13 41 48.9	18.3	704
2000 YV ₅	2000 12 23.29503	06 40 33.92	+31 54 36.1	18.0	704	2000 YB ₆	2000 12 28.28264	05 03 22.59	+13 41 54.8	17.9	704
2000 YV ₅	2000 12 23.31135	06 40 32.73	+31 54 38.9	18.0	704	2000 YB ₆	2001 01 04.22254	04 58 45.22	+14 27 32.5	18.3	704
2000 YV ₅	2000 12 23.32695	06 40 31.54	+31 54 42.1	17.5	704	2000 YB ₆	2001 01 04.23906	04 58 44.63	+14 27 38.7	18.9	704
2000 YV ₅	2000 12 23.34404	06 40 30.31	+31 54 45.5	18.2	704	2000 YB ₆	2001 01 04.25532	04 58 44.02	+14 27 45.9	18.9	704
2000 YV ₅	2000 12 23.35931	06 40 29.19	+31 54 48.2	18.2	704	2000 YB ₆	2001 01 04.27627	04 58 43.32	+14 27 53.9	19.4	704
2000 YV ₅	2001 01 04.29956	06 26 08.96	+32 24 40.7	17.6	704	2000 YB ₆	2001 01 04.29225	04 58 42.69	+14 28 00.6	19.0	704
2000 YV ₅	2001 01 04.31467	06 26 07.88	+32 24 42.4	18.0	704	2000 YC ₆	* 2000 12 20.22653	05 08 34.64	+15 13 16.6	19.3	704
2000 YV ₅	2001 01 04.32979	06 26 06.78	+32 24 43.7	17.9	704	2000 YC ₆	2000 12 20.24250	05 08 33.58	+15 13 14.1	19.0	704
2000 YV ₅	2001 01 04.34490	06 26 05.67	+32 24 45.0	17.9	704	2000 YC ₆	2000 12 20.25754	05 08 32.61	+15 13 11.9	19.3	704
2000 YV ₅	2001 01 04.36001	06 26 04.59	+32 24 46.1	18.1	704	2000 YC ₆	2000 12 20.27258	05 08 31.61	+15 13 09.6	18.6	704
2000 YW ₅	* 2000 12 19.32221	07 37 27.37	+33 01 55.4	19.4	704	2000 YC ₆	2000 12 22.21926	05 06 29.70	+15 07 38.2	18.5	704
2000 YW ₅	2000 12 19.35272	07 37 25.56	+33 01 55.0	18.7	704	2000 YC ₆	2000 12 22.23473	05 06 28.67	+15 07 35.6	19.1	704
2000 YW ₅	2000 12 19.36798	07 37 24.53	+33 01 54.8	19.7	704	2000 YC ₆	2000 12 22.25025	05 06 27.67	+15 07 33.7	19.5	704
2000 YW ₅	2000 12 22.38872	07 34 15.61	+33 00 36.9	19.3	704	2000 YC ₆	2000 12 22.26571	05 06 26.69	+15 07 30.8	19.2	704
2000 YW ₅	2000 12 22.40418	07 34 14.58	+33 00 37.3	19.0	704	2000 YC ₆	2000 12 22.28113	05 06 25.68	+15 07 28.7	19.7	704
2000 YW ₅	2000 12 22.41971	07 34 13.52	+33 00 35.8	19.2	704	2000 YC ₆	2001 01 03.21790	04 55 35.11	+14 42 44.8	19.0	704
2000 YW ₅	2000 12 22.43520	07 34 12.50	+33 00 33.5	19.2	704	2000 YC ₆	2001 01 03.23396	04 55 34.25	+14 42 43.4	19.1	704
2000 YX ₅	* 2000 12 19.33062	06 17 47.92	+36 38 22.2	19.5	704	2000 YC ₆	2001 01 03.24953	04 55 33.55	+14 42 41.5	19.5	704
2000 YX ₅	2000 12 19.34587	06 17 46.70	+36 38 24.4	19.0	704	2000 YC ₆	2001 01 03.26422	04 55 32.74	+14 42 39.6	19.7	704
2000 YX ₅	2000 12 19.36113	06 17 45.42	+36 38 28.1	19.1	704	2000 YC ₆	2001 01 03.28975	04 55 31.58	+14 42 38.6	19.8	704
2000 YX ₅	2000 12 22.31110	06 13 56.29	+36 47 06.7	19.3	704	2000 YD ₆	* 2000 12 20.28070	05 21 40.89	+30 53 54.9	16.4	704
2000 YX ₅	2000 12 22.32661	06 13 55.07	+36 47 08.2	19.7	704	2000 YD ₆	2000 12 20.29618	05 21 39.76	+30 53 49.9	17.0	704
2000 YX ₅	2000 12 22.34212	06 13 53.76	+36 47 11.7	19.8	704	2000 YD ₆	2000 12 20.31144	05 21 38.55	+30 53 43.7	18.2	704
2000 YX ₅	2000 12 22.35765	06 13 52.64	+36 47 12.7	19.6	704	2000 YD ₆	2000 12 20.32647	05 21 37.56	+30 53 38.7	17.0	704
2000 YY ₅	* 2000 12 19.37416	08 33 12.94	+28 15 31.6	18.4	704	2000 YD ₆	2000 12 20.34150	05 21 36.46	+30 53 33.2	17.2	704
2000 YY ₅	2000 12 19.38944	08 33 12.64	+28 15 55.3	19.4							

2000 YF ₆	2000 12 22.34333	05 30 27.33	+29 29 37.9	19.3	704	2000 YO ₆	2000 12 22.36141	06 17 16.41	+31 33 41.7	18.7	704
2000 YF ₆	2000 12 22.36039	05 30 26.26	+29 29 40.9	19.2	704	2000 YO ₆	2000 12 29.16580	06 09 09.07	+31 06 34.8	18.6	V 912
2000 YF ₆	2001 01 04.22935	05 18 47.84	+29 48 46.6	18.3	704	2000 YO ₆	2000 12 29.20178	06 09 06.49	+31 06 23.3	18.1	V 912
2000 YF ₆	2001 01 04.24450	05 18 47.09	+29 48 48.2	19.0	704	2000 YO ₆	2000 12 29.21355	06 09 05.52	+31 06 21.9	19.6	V 912
2000 YF ₆	2001 01 04.25966	05 18 46.30	+29 48 48.3	18.7	704	2000 YO ₆	2001 01 02.21340	06 04 32.53	+30 48 04.8	18.3	V 912
2000 YF ₆	2001 01 04.27550	05 18 45.59	+29 48 50.1	18.6	704	2000 YO ₆	2001 01 02.22948	06 04 31.44	+30 48 00.1	18.3	V 912
2000 YF ₆	2001 01 04.29108	05 18 44.82	+29 48 50.3	18.7	704	2000 YO ₆	2001 01 03.13068	06 03 32.14	+30 43 40.2	19.7	V 912
2000 YG ₆	* 2000 12 20.28341	05 49 19.38	+29 23 59.5	18.4	704	2000 YO ₆	2001 01 03.14644	06 03 31.13	+30 43 35.4	18.6	V 912
2000 YG ₆	2000 12 20.29878	05 49 18.27	+29 24 04.2	19.2	704	2000 YO ₆	2001 01 04.23330	06 02 20.76	+30 38 19.3	18.2	704
2000 YG ₆	2000 12 20.31404	05 49 16.97	+29 24 07.2	19.1	704	2000 YO ₆	2001 01 04.24845	06 02 19.75	+30 38 13.9	18.3	704
2000 YG ₆	2000 12 20.34411	05 49 14.70	+29 24 14.3	19.0	704	2000 YO ₆	2001 01 04.26361	06 02 18.71	+30 38 09.8	19.0	704
2000 YG ₆	2000 12 22.29536	05 46 53.22	+29 31 19.4	19.3	704	2000 YO ₆	2001 01 04.27945	06 02 17.68	+30 38 04.8	18.2	704
2000 YG ₆	2000 12 22.31278	05 46 51.87	+29 31 22.3	19.4	704	2000 YO ₆	2001 01 04.29503	06 02 16.60	+30 38 00.3	18.1	704
2000 YG ₆	2000 12 22.34362	05 46 49.61	+29 31 29.2	18.8	704	2000 YP ₆	* 2000 12 20.28722	06 27 57.57	+28 29 58.7	18.6	704
2000 YG ₆	2000 12 22.36068	05 46 48.31	+29 31 32.3	19.8	704	2000 YP ₆	2000 12 20.30260	06 27 56.37	+28 29 55.5	18.7	704
2000 YG ₆	2001 01 04.23099	05 32 35.84	+30 05 52.7	19.0	704	2000 YP ₆	2000 12 20.33289	06 27 54.13	+28 29 50.6	19.0	704
2000 YG ₆	2001 01 04.24614	05 32 34.84	+30 05 53.9	19.1	704	2000 YP ₆	2000 12 20.34792	06 27 52.93	+28 29 47.0	18.8	704
2000 YG ₆	2001 01 04.26130	05 32 33.93	+30 05 56.1	19.2	704	2000 YP ₆	2000 12 22.31379	06 25 30.01	+28 23 24.8	19.5	704
2000 YG ₆	2001 01 04.27714	05 32 32.96	+30 05 59.0	19.1	704	2000 YP ₆	2000 12 22.32921	06 25 28.74	+28 23 22.6	19.8	704
2000 YG ₆	2001 01 04.29272	05 32 32.09	+30 05 59.5	19.0	704	2000 YP ₆	2000 12 22.34605	06 25 27.58	+28 23 17.6	19.2	704
2000 YH ₆	* 2000 12 20.28355	05 51 47.80	+29 09 33.1	17.6	704	2000 YP ₆	2000 12 22.36169	06 25 26.42	+28 23 14.8	19.7	704
2000 YH ₆	2000 12 20.29892	05 51 46.78	+29 09 36.9	17.9	704	2000 YQ ₆	* 2000 12 20.28736	06 28 14.60	+27 55 13.8	18.4	704
2000 YH ₆	2000 12 20.31417	05 51 45.77	+29 09 40.5	18.4	704	2000 YQ ₆	2000 12 20.30273	06 28 13.59	+27 55 10.4	18.9	704
2000 YH ₆	2000 12 22.29566	05 49 40.16	+29 18 12.3	18.2	704	2000 YQ ₆	2000 12 20.33302	06 28 11.45	+27 55 05.5	18.7	704
2000 YH ₆	2000 12 22.31307	05 49 38.90	+29 18 16.0	18.8	704	2000 YQ ₆	2000 12 20.34806	06 28 10.45	+27 55 03.6	18.8	704
2000 YH ₆	2000 12 22.32849	05 49 37.92	+29 18 20.3	18.6	704	2000 YQ ₆	2000 12 22.29638	06 26 03.37	+27 49 18.9	18.5	704
2000 YH ₆	2000 12 22.34391	05 49 36.93	+29 18 24.4	18.4	704	2000 YQ ₆	2000 12 22.31379	06 26 02.10	+27 49 16.5	18.8	704
2000 YH ₆	2000 12 22.36097	05 49 35.79	+29 18 28.6	18.6	704	2000 YQ ₆	2000 12 22.34605	06 25 59.92	+27 49 10.3	19.4	704
2000 YH ₆	2001 01 04.23099	05 36 55.50	+30 01 28.6	18.0	704	2000 YQ ₆	2001 01 03.23274	06 12 56.76	+27 05 49.8	19.2	704
2000 YH ₆	2001 01 04.24614	05 36 54.66	+30 01 29.8	18.5	704	2000 YQ ₆	2001 01 03.24789	06 12 55.72	+27 05 46.2	18.9	704
2000 YH ₆	2001 01 04.26130	05 36 53.81	+30 01 32.9	18.9	704	2000 YQ ₆	2001 01 03.27817	06 12 53.84	+27 05 38.8	19.4	704
2000 YH ₆	2001 01 04.27714	05 36 52.99	+30 01 34.6	18.6	704	2000 YQ ₆	2001 01 04.23398	06 11 54.26	+27 01 35.7	18.8	704
2000 YH ₆	2001 01 04.29272	05 36 52.12	+30 01 36.7	19.0	704	2000 YQ ₆	2001 01 04.24913	06 11 53.24	+27 01 30.2	19.4	704
2000 YJ ₆	* 2000 12 20.28355	05 51 47.98	+28 51 44.8	16.6	704	2000 YQ ₆	2001 01 04.26429	06 11 52.23	+27 01 27.0	19.4	704
2000 YJ ₆	2000 12 20.29892	05 51 46.78	+28 51 46.6	17.2	704	2000 YQ ₆	2001 01 04.28012	06 11 51.15	+27 01 22.7	18.5	704
2000 YJ ₆	2000 12 20.31417	05 51 45.79	+28 51 48.2	18.4	704	2000 YQ ₆	2001 01 04.29571	06 11 50.12	+27 01 18.4	19.0	704
2000 YJ ₆	2000 12 20.32920	05 51 44.36	+28 51 51.0	17.9	704	2000 YR ₆	2000 11 30.37933	06 54 00.49	+30 28 47.9	18.5	704
2000 YJ ₆	2000 12 20.34424	05 51 43.33	+28 51 51.9	18.2	704	2000 YR ₆	2000 11 30.39410	06 53 59.97	+30 28 48.8	18.6	704
2000 YJ ₆	2000 12 22.29566	05 49 16.57	+28 55 24.6	18.1	704	2000 YR ₆	2000 11 30.40964	06 53 59.34	+30 28 49.5	19.0	704
2000 YJ ₆	2000 12 22.31307	05 49 15.25	+28 55 26.1	17.8	704	2000 YR ₆	2000 11 30.42643	06 53 58.76	+30 28 51.7	18.9	704
2000 YJ ₆	2000 12 22.32849	05 49 14.01	+28 55 26.7	18.7	704	2000 YR ₆	2000 11 30.44132	06 53 58.18	+30 28 51.1	19.2	704
2000 YJ ₆	2000 12 22.34391	05 49 12.84	+28 55 28.6	17.8	704	2000 YR ₆	* 2000 12 20.28831	06 36 52.50	+30 47 34.5	18.2	704
2000 YJ ₆	2000 12 22.36097	05 49 11.50	+28 55 30.0	17.8	704	2000 YR ₆	2000 12 20.30368	06 36 51.54	+30 47 35.3	18.8	704
2000 YJ ₆	2001 01 04.23126	05 33 58.29	+29 07 29.8	17.3	704	2000 YR ₆	2000 12 20.31894	06 36 50.54	+30 47 35.8	18.5	704
2000 YJ ₆	2001 01 04.24642	05 33 57.25	+29 07 30.2	17.6	704	2000 YR ₆	2000 12 20.33397	06 36 49.51	+30 47 35.5	17.9	704
2000 YJ ₆	2001 01 04.26157	05 33 56.27	+29 07 30.5	17.8	704	2000 YR ₆	2000 12 20.34901	06 36 48.56	+30 47 36.1	18.3	704
2000 YJ ₆	2001 01 04.27741	05 33 55.20	+29 07 31.1	17.6	704	2000 YR ₆	2000 12 22.29653	06 34 44.23	+30 47 30.7	18.1	704
2000 YJ ₆	2001 01 04.29300	05 33 54.19	+29 07 31.3	17.7	704	2000 YR ₆	2000 12 22.31394	06 34 43.04	+30 47 30.6	18.9	704
2000 YK ₆	* 2000 12 20.28355	05 53 02.95	+28 47 22.9	17.8	704	2000 YR ₆	2000 12 22.32936	06 34 42.03	+30 47 28.6	19.7	704
2000 YK ₆	2000 12 20.29892	05 53 01.72	+28 47 23.5	18.1	704	2000 YR ₆	2000 12 22.34620	06 34 40.91	+30 47 28.6	18.9	704
2000 YK ₆	2000 12 20.31417	05 53 00.51	+28 47 25.6	18.3	704	2000 YR ₆	2001 01 04.23561	06 20 44.67	+30 35 43.2	18.4	704
2000 YK ₆	2000 12 20.32920	05 52 59.28	+28 47 26.9	18.0	704	2000 YR ₆	2001 01 04.25076	06 20 43.66	+30 35 42.0	18.8	704
2000 YK ₆	2000 12 20.34424	05 52 58.02	+28 47 27.4	18.7	704	2000 YR ₆	2001 01 04.26592	06 20 42.69	+30 35 40.4	18.5	704
2000 YK ₆	2000 12 22.29566	05 50 31.21	+28 50 28.9	18.3	704	2000 YR ₆	2001 01 04.28175	06 20 41.72	+30 35 39.3	18.4	704
2000 YK ₆	2000 12 22.32849	05 50 28.64	+28 50 32.0	19.0	704	2000 YR ₆	2001 01 04.29734	06 20 40.59	+30 35 36.6	18.7	704
2000 YK ₆	2000 12 22.34391	05 50 27.42	+28 50 33.2	18.6	704	2000 YS ₆	* 2000 12 20.29007	06 57 19.25	+27 02 57.0	18.3	704
2000 YK ₆	2000 12 22.36097	05 50 26.05	+28 50 34.6	18.9	704	2000 YS ₆	2000 12 20.32071	06 57 17.46	+27 02 59.2	19.2	704
2000 YL ₆	* 2000 12 20.28478	06 00 24.24	+29 35 56.5	18.3	704	2000 YS ₆	2000 12 20.35078	06 57 15.61	+27 03 02.8	19.1	704
2000 YL ₆	2000 12 20.31540	06 00 21.68	+29 35 53.1	18.7	704	2000 YS ₆	2000 12 22.29697	06 55 22.59	+27 06 25.1	19.0	704
2000 YL ₆	2000 12 20.33043	06 00 20.48	+29 35 51.2	18.5	704	2000 YS ₆	2000 12 22.31438	06 55 21.50	+27 06 27.4	20.0	704
2000 YL ₆	2000 12 20.34547	06 00 19.17	+29 35 48.2	18.7	704	2000 YS ₆	2000 12 22.32981	06 55 20.52	+27 06 27.6	19.5	704
2000 YL ₆	2000 12 22.29580	05 57 45.89	+29 30 50.8	18.0	704	2000 YS ₆	2000 12 22.34666	06 55 19.55	+27 06 30.4	19.2	704
2000 YL ₆	2000 12 22.31321	05 57 44.49	+29 30 47.9	18.2	704	2000 YS ₆	2000 12 22.36228	06 55 18.60	+27 06 30.4	19.7	704
2000 YL ₆	2000 12 22.32863	05 57 43.19	+29 30 45.7	18.3	704	2000 YT ₆	2000 11 30.38185	07 12 54.68	+27 33 29.2	18.5	704
2000 YL ₆	2000 12 22.34406	05 57 41.94	+29 30 43.2	17.8	704	2000 YT ₆	2000 11 30.39662	07 12 54.12	+27 33 29.3	18.6	704
2000 YL ₆	2000 12 22.36112	05 57 40.63	+29 30 39.7	18.3	704	2000 YT ₆	2000 11 30.41374	07 12 53.54	+27 33 29.5	18.9	704
2000 YM ₆	* 2000 12 20.28640	06 23 59.87	+27 50 36.2	17.0	704	2000 YT ₆	2000 11 30.44385	07 12 52.63	+27 33 28.8	19.8	704
2000 YM ₆	2000 12 20.30177	06 23 58.96	+27 50 31.8	18.5	704	2000 YT ₆	* 2000 12 20.29007	06 57 52.03	+27 23 23.3	17.8	704
2000 YM ₆	2000 12 20.31703	06 23 57.95	+27 50 31.9	17.4	704	2000 YT ₆	2000 12 20.30545	06 57 51.10	+27 23 23.4	18.1	704
2000 YM ₆	2000 12 20.33207	06 23 56.92	+27 50 29.7								

2000 YV ₆	2000 12 23.32710	06 56 26.55	+27 37 38.9	17.8	704	2000 YB ₇	2000 12 20.35119	07 03 35.42	+27 39 20.0	18.2	704
2000 YV ₆	2000 12 23.34418	06 56 25.25	+27 37 36.1	18.3	704	2000 YB ₇	2000 12 22.37270	07 01 37.23	+27 41 36.7	18.0	704
2000 YV ₆	2000 12 23.35945	06 56 24.05	+27 37 34.4	18.4	704	2000 YB ₇	2000 12 22.38816	07 01 36.25	+27 41 37.1	18.3	704
2000 YV ₆	2001 01 04.30009	06 41 20.54	+27 00 30.9	17.5	704	2000 YB ₇	2000 12 22.40362	07 01 35.25	+27 41 39.0	18.1	704
2000 YV ₆	2001 01 04.31520	06 41 19.32	+27 00 27.0	17.8	704	2000 YB ₇	2000 12 22.43464	07 01 33.29	+27 41 39.4	18.4	704
2000 YV ₆	2001 01 04.33032	06 41 18.16	+27 00 23.4	17.8	704	2000 YB ₇	2000 12 23.29518	07 00 41.99	+27 42 34.5	18.4	704
2000 YV ₆	2001 01 04.34543	06 41 17.11	+27 00 19.5	18.1	704	2000 YB ₇	2000 12 23.31149	07 00 40.87	+27 42 34.7	18.9	704
2000 YW ₆	* 2000 12 20.29071	07 02 24.14	+28 06 58.3	18.6	704	2000 YB ₇	2000 12 23.32710	07 00 39.91	+27 42 36.0	17.6	704
2000 YW ₆	2000 12 20.30572	07 02 23.33	+28 06 57.7	19.2	704	2000 YB ₇	2000 12 23.34418	07 00 38.83	+27 42 37.1	18.3	704
2000 YW ₆	2000 12 20.32098	07 02 22.33	+28 06 58.2	18.9	704	2000 YB ₇	2000 12 23.35945	07 00 37.85	+27 42 37.4	18.5	704
2000 YW ₆	2000 12 20.35106	07 02 20.47	+28 06 58.5	19.2	704	2000 YB ₇	2001 01 04.30103	06 47 52.30	+27 48 41.9	18.3	704
2000 YW ₆	2000 12 22.37270	07 00 20.24	+28 07 20.8	18.0	704	2000 YB ₇	2001 01 04.31615	06 47 51.29	+27 48 41.7	18.6	704
2000 YW ₆	2000 12 22.40362	07 00 18.28	+28 07 20.6	18.0	704	2000 YB ₇	2001 01 04.36149	06 47 48.10	+27 48 41.9	19.2	704
2000 YW ₆	2000 12 22.41915	07 00 17.31	+28 07 20.9	18.1	704	2000 YC ₇	* 2000 12 20.29084	07 04 54.40	+27 27 21.5	18.3	704
2000 YW ₆	2000 12 22.43464	07 00 16.32	+28 07 20.6	18.6	704	2000 YC ₇	2000 12 20.30585	07 04 53.48	+27 27 26.1	18.6	704
2000 YW ₆	2000 12 23.29518	06 59 24.22	+28 07 25.7	18.2	704	2000 YC ₇	2000 12 20.32111	07 04 52.57	+27 27 32.0	18.4	704
2000 YW ₆	2000 12 23.31149	06 59 23.18	+28 07 25.8	18.4	704	2000 YC ₇	2000 12 20.35119	07 04 50.68	+27 27 42.4	18.9	704
2000 YW ₆	2000 12 23.32710	06 59 22.17	+28 07 25.7	18.1	704	2000 YC ₇	2000 12 22.37270	07 02 48.60	+27 38 46.3	18.8	704
2000 YW ₆	2000 12 23.34418	06 59 21.12	+28 07 26.6	18.7	704	2000 YC ₇	2000 12 22.38816	07 02 47.59	+27 38 52.8	18.8	704
2000 YW ₆	2000 12 23.35945	06 59 20.13	+28 07 26.0	18.7	704	2000 YC ₇	2000 12 22.40362	07 02 46.55	+27 38 57.8	18.5	704
2000 YW ₆	2001 01 04.31642	06 46 27.17	+28 02 38.7	19.4	704	2000 YC ₇	2000 12 22.43464	07 02 44.60	+27 39 07.1	18.4	704
2000 YW ₆	2001 01 04.33154	06 46 26.15	+28 02 39.1	19.0	704	2000 YC ₇	2000 12 23.31149	07 01 50.32	+27 43 53.6	18.9	704
2000 YW ₆	2001 01 04.34665	06 46 25.20	+28 02 37.8	18.9	704	2000 YC ₇	2000 12 23.32710	07 01 49.32	+27 43 58.6	18.3	704
2000 YX ₆	2000 09 27.43851	06 53 32.09	+27 09 21.0	19.5	704	2000 YC ₇	2000 12 23.34418	07 01 48.14	+27 44 04.3	19.8	704
2000 YX ₆	2000 09 27.44978	06 53 32.76	+27 09 20.9	19.4	704	2000 YC ₇	2000 12 23.35945	07 01 47.26	+27 44 07.5	19.3	704
2000 YX ₆	2000 09 27.46080	06 53 33.42	+27 09 21.0	18.9	704	2000 YC ₇	2001 01 04.30131	06 48 28.57	+28 43 22.4	18.1	704
2000 YX ₆	2000 09 27.47182	06 53 34.09	+27 09 21.2	18.7	704	2000 YC ₇	2001 01 04.31642	06 48 27.52	+28 43 26.3	18.6	704
2000 YX ₆	2000 11 30.38213	07 16 54.39	+28 03 43.2	18.4	704	2000 YC ₇	2001 01 04.33154	06 48 26.45	+28 43 30.7	18.2	704
2000 YX ₆	2000 11 30.39690	07 16 54.00	+28 03 44.9	18.4	704	2000 YC ₇	2001 01 04.34665	06 48 25.32	+28 43 33.9	18.4	704
2000 YX ₆	2000 11 30.41401	07 16 53.54	+28 03 47.0	18.8	704	2000 YC ₇	2001 01 04.36177	06 48 24.27	+28 43 38.2	18.3	704
2000 YX ₆	2000 11 30.44412	07 16 52.56	+28 03 50.9	18.8	704	2000 YD ₇	* 2000 12 20.29111	07 11 42.39	+27 08 52.5	18.5	704
2000 YX ₆	* 2000 12 20.29071	07 03 35.48	+28 41 15.2	17.8	704	2000 YD ₇	2000 12 20.30612	07 11 41.38	+27 08 53.9	19.4	704
2000 YX ₆	2000 12 20.30572	07 03 34.68	+28 41 16.7	18.1	704	2000 YD ₇	2000 12 20.32139	07 11 40.50	+27 08 58.1	19.5	704
2000 YX ₆	2000 12 20.32098	07 03 33.86	+28 41 18.5	18.2	704	2000 YD ₇	2000 12 20.33642	07 11 39.52	+27 09 01.9	19.2	704
2000 YX ₆	2000 12 20.33602	07 03 33.02	+28 41 19.7	18.8	704	2000 YD ₇	2000 12 20.35146	07 11 38.60	+27 09 03.6	19.0	704
2000 YX ₆	2000 12 20.35106	07 03 32.25	+28 41 22.2	18.2	704	2000 YD ₇	2000 12 22.38843	07 09 34.29	+27 14 27.9	18.6	704
2000 YX ₆	2000 12 22.37284	07 01 45.46	+28 44 28.8	17.9	704	2000 YD ₇	2000 12 22.40390	07 09 33.29	+27 14 30.1	18.2	704
2000 YX ₆	2000 12 22.38829	07 01 44.59	+28 44 30.5	17.9	704	2000 YD ₇	2000 12 22.41943	07 09 32.36	+27 14 33.2	18.5	704
2000 YX ₆	2000 12 22.40376	07 01 43.76	+28 44 31.7	17.9	704	2000 YD ₇	2000 12 22.43492	07 09 31.33	+27 14 35.5	18.9	704
2000 YX ₆	2000 12 22.41929	07 01 42.88	+28 44 33.1	17.9	704	2000 YD ₇	2000 12 23.37400	07 08 32.27	+27 17 00.1	18.3	704
2000 YX ₆	2000 12 22.43478	07 01 42.05	+28 44 34.4	18.2	704	2000 YD ₇	2000 12 23.38943	07 08 31.25	+27 17 04.1	18.4	704
2000 YX ₆	2000 12 23.40529	07 00 49.51	+28 45 59.5	18.5	704	2000 YD ₇	2000 12 23.40543	07 08 30.17	+27 17 06.1	18.2	704
2000 YX ₆	2000 12 23.42051	07 00 48.78	+28 46 01.0	18.4	704	2000 YD ₇	2000 12 23.42065	07 08 29.21	+27 17 08.7	18.1	704
2000 YX ₆	2000 12 23.43575	07 00 47.89	+28 46 02.0	18.3	704	2000 YD ₇	2000 12 23.43588	07 08 28.20	+27 17 11.2	18.4	704
2000 YX ₆	2001 01 04.30131	06 49 32.53	+28 58 08.0	17.4	704	2000 YD ₇	2000 12 27.32262	07 04 13.28	+27 26 39.5	18.2	919
2000 YX ₆	2001 01 04.31642	06 49 31.63	+28 58 08.5	17.9	704	2000 YD ₇	2000 12 27.32503	07 04 12.95	+27 26 41.8	18.0	919
2000 YX ₆	2001 01 04.33154	06 49 30.75	+28 58 09.2	17.5	704	2000 YD ₇	2000 12 27.38097	07 04 09.05	+27 26 49.3	18.4	919
2000 YX ₆	2001 01 04.34665	06 49 29.84	+28 58 09.2	17.6	704	2000 YD ₇	2000 12 27.38248	07 04 08.95	+27 26 50.3	18.3	919
2000 YX ₆	2001 01 04.36177	06 49 29.00	+28 58 10.2	18.1	704	2000 YD ₇	2000 12 28.34894	07 03 03.41	+27 29 02.0	17.8	919
2000 YY ₆	* 2000 12 20.29071	07 04 08.77	+29 03 26.5	18.0	704	2000 YD ₇	2000 12 28.36356	07 03 02.39	+27 29 05.2	18.0	919
2000 YY ₆	2000 12 20.30572	07 04 07.93	+29 03 29.3	18.7	704	2000 YD ₇	2000 12 28.37819	07 03 01.37	+27 29 07.6	18.3	919
2000 YY ₆	2000 12 20.32098	07 04 07.10	+29 03 30.4	18.6	704	2000 YD ₇	2000 12 28.39768	07 03 00.01	+27 29 08.7	18.1	919
2000 YY ₆	2000 12 20.35106	07 04 05.40	+29 03 35.3	18.6	704	2000 YD ₇	2001 01 04.31656	06 54 55.25	+27 42 46.3	18.7	704
2000 YY ₆	2000 12 22.37284	07 02 14.80	+29 08 06.8	17.4	704	2000 YD ₇	2001 01 04.33167	06 54 54.14	+27 42 47.8	18.6	704
2000 YY ₆	2000 12 22.38829	07 02 13.90	+29 08 09.4	19.3	704	2000 YD ₇	2001 01 04.34678	06 54 52.96	+27 42 48.9	18.9	704
2000 YY ₆	2000 12 22.40376	07 02 12.94	+29 08 11.1	17.9	704	2000 YD ₇	2001 01 04.36190	06 54 51.78	+27 42 51.2	18.6	704
2000 YY ₆	2000 12 22.41929	07 02 12.07	+29 08 12.6	17.7	704	2000 YE ₇	* 2000 12 20.29111	07 15 16.49	+26 49 38.9	18.8	704
2000 YY ₆	2000 12 23.37387	07 01 17.93	+29 10 14.2	18.4	704	2000 YE ₇	2000 12 20.30612	07 15 15.71	+26 49 44.1	19.4	704
2000 YY ₆	2000 12 23.38929	07 01 16.98	+29 10 16.8	18.4	704	2000 YE ₇	2000 12 20.32139	07 15 14.85	+26 49 49.2	19.3	704
2000 YY ₆	2000 12 23.40529	07 01 16.05	+29 10 19.2	18.7	704	2000 YE ₇	2000 12 20.35146	07 15 13.06	+26 49 59.7	18.8	704
2000 YY ₆	2000 12 23.42051	07 01 15.09	+29 10 19.6	18.6	704	2000 YE ₇	2000 12 22.37298	07 13 22.38	+27 01 12.9	18.8	704
2000 YY ₆	2000 12 23.43575	07 01 14.19	+29 10 22.4	18.6	704	2000 YE ₇	2000 12 22.38843	07 13 21.45	+27 01 18.0	19.4	704
2000 YY ₆	2001 01 04.30090	06 48 52.91	+29 27 21.2	18.1	704	2000 YE ₇	2000 12 22.40390	07 13 20.61	+27 01 23.7	19.4	704
2000 YY ₆	2001 01 04.31602	06 48 51.85	+29 27 22.1	18.2	704	2000 YE ₇	2000 12 22.41943	07 13 19.70	+27 01 29.0	19.5	704
2000 YY ₆	2001 01 04.33113	06 48 50.81	+29 27 22.3	18.1	704	2000 YE ₇	2000 12 22.43492	07 13 18.85	+27 01 33.0	19.4	704
2000 YY ₆	2001 01 04.34625	06 48 49.75	+29 27 22.2	18.1	704	2000 YE ₇	2000 12 23.38943	07 12 25.36	+27 06 49.1	19.0	704
2000 YY ₆	2001 01 04.36136	06 48 48.77	+29 27 23.1	17.9	704	2000 YE ₇	2000 12 23.42065	07 12 23.51	+27 06 59.0	19.5	704
2000 YZ ₆	* 2000 12 20.29071	07 04 20.78	+28 10 12.2	18.1	704	2000 YE ₇	2000 12 23.43588	07 12 22.66	+27 07 02.7	19.0	704
2000 YZ ₆	2000 12 20.30572	07 04 19.84	+28 10 12.9	18.5	704	2000 YE ₇	2001 01 04.30171	07 00 32.88	+28 08 57.2	18.8	704
2000 YZ ₆	2000 12 20.32098	07 04 18.82	+28 10 13.4	18.5	704						

2000 YF ₇	2000 12 30.33669	07 38 45.49	+26 10 46.6	18.6	704	2000 YJ ₇	2000 12 23.37457	07 46 24.87	+26 16 46.2	18.6	704
2000 YF ₇	2000 12 30.35208	07 38 44.59	+26 10 52.9	18.6	704	2000 YJ ₇	2000 12 23.38999	07 46 24.17	+26 16 52.1	19.0	704
2000 YF ₇	2000 12 30.36728	07 38 43.65	+26 10 55.3	17.8	704	2000 YJ ₇	2000 12 23.40600	07 46 23.35	+26 17 00.8	18.9	704
2000 YF ₇	2001 01 02.35485	07 35 43.35	+26 25 18.2	18.1	704	2000 YJ ₇	2000 12 23.42122	07 46 22.80	+26 17 06.4	18.7	704
2000 YF ₇	2001 01 02.36970	07 35 42.37	+26 25 22.3	18.0	704	2000 YJ ₇	2000 12 23.43645	07 46 22.03	+26 17 13.3	18.5	704
2000 YF ₇	2001 01 02.37047	07 35 42.33	+26 25 23.3	17.9	704	2000 YJ ₇	2001 01 04.30551	07 36 25.14	+27 43 22.5	18.3	704
2000 YF ₇	2001 01 02.38498	07 35 41.39	+26 25 27.0	18.4	704	2000 YJ ₇	2001 01 04.32062	07 36 24.29	+27 43 28.6	18.5	704
2000 YF ₇	2001 01 02.38561	07 35 41.31	+26 25 26.8	19.0	704	2000 YJ ₇	2001 01 04.33574	07 36 23.40	+27 43 35.0	18.4	704
2000 YF ₇	2001 01 02.39989	07 35 40.43	+26 25 31.0	19.2	704	2000 YJ ₇	2001 01 04.35085	07 36 22.60	+27 43 41.8	18.5	704
2000 YF ₇	2001 01 02.40076	07 35 40.32	+26 25 31.2	18.7	704	2000 YJ ₇	2001 01 04.36596	07 36 21.71	+27 43 47.2	18.5	704
2000 YF ₇	2001 01 02.41477	07 35 39.43	+26 25 34.9	19.2	704	2000 YK ₇	* 2000 12 20.29919	05 59 28.39	+29 45 50.6	18.1	704
2000 YF ₇	2001 01 02.41589	07 35 39.30	+26 25 35.0	19.4	704	2000 YK ₇	2000 12 20.31445	05 59 27.23	+29 45 47.8	18.4	704
2000 YF ₇	2001 01 03.29645	07 34 44.87	+26 29 43.0	17.0	704	2000 YK ₇	2000 12 20.32948	05 59 26.12	+29 45 45.2	18.2	704
2000 YF ₇	2001 01 03.29659	07 34 44.86	+26 29 43.1	17.5	704	2000 YK ₇	2000 12 20.34452	05 59 25.03	+29 45 43.3	18.2	704
2000 YF ₇	2001 01 03.31264	07 34 43.80	+26 29 47.6	17.5	704	2000 YK ₇	2000 12 22.29580	05 57 08.23	+29 41 00.6	17.8	704
2000 YF ₇	2001 01 03.31278	07 34 43.79	+26 29 47.6	17.8	704	2000 YK ₇	2000 12 22.31321	05 57 06.94	+29 40 58.0	18.0	704
2000 YF ₇	2001 01 03.32787	07 34 42.80	+26 29 52.1	17.5	704	2000 YK ₇	2000 12 22.32863	05 57 05.81	+29 40 55.8	18.1	704
2000 YF ₇	2001 01 03.32801	07 34 42.78	+26 29 51.9	18.0	704	2000 YK ₇	2000 12 22.34406	05 57 04.67	+29 40 53.2	17.8	704
2000 YF ₇	2001 01 03.34312	07 34 41.79	+26 29 56.8	17.6	704	2000 YK ₇	2000 12 22.36112	05 57 03.37	+29 40 49.9	18.8	704
2000 YF ₇	2001 01 03.34326	07 34 41.74	+26 29 55.6	17.8	704	2000 YL ₇	* 2000 12 20.30110	06 17 55.10	+31 12 24.8	19.5	704
2000 YF ₇	2001 01 03.35837	07 34 40.86	+26 30 00.6	18.0	704	2000 YL ₇	2000 12 20.31635	06 17 53.95	+31 12 26.8	19.3	704
2000 YF ₇	2001 01 03.35851	07 34 40.77	+26 29 59.4	18.0	704	2000 YL ₇	2000 12 20.33139	06 17 52.98	+31 12 28.3	19.3	704
2000 YF ₇	2001 01 04.30456	07 33 41.25	+26 34 21.7	17.9	704	2000 YL ₇	2000 12 22.29609	06 15 41.11	+31 15 39.5	18.5	704
2000 YF ₇	2001 01 04.31967	07 33 40.26	+26 34 24.8	18.8	704	2000 YL ₇	2000 12 22.31350	06 15 39.90	+31 15 41.1	19.4	704
2000 YF ₇	2001 01 04.33479	07 33 39.27	+26 34 28.9	18.6	704	2000 YL ₇	2000 12 22.32892	06 15 38.79	+31 15 42.3	19.7	704
2000 YF ₇	2001 01 04.34990	07 33 38.23	+26 34 32.6	18.6	704	2000 YL ₇	2000 12 22.34577	06 15 37.64	+31 15 43.6	19.6	704
2000 YF ₇	2001 01 04.36501	07 33 37.23	+26 34 37.5	18.5	704	2000 YL ₇	2000 12 22.36141	06 15 36.54	+31 15 45.4	18.9	704
2000 YG ₇	* 2000 12 20.29504	07 48 37.54	+25 08 55.2	18.8	704	2000 YM ₇	* 2000 12 20.30205	06 19 37.16	+30 58 35.2	18.7	704
2000 YG ₇	2000 12 20.32532	07 48 36.20	+25 09 09.7	19.3	704	2000 YM ₇	2000 12 20.31731	06 19 36.19	+30 58 34.4	19.3	704
2000 YG ₇	2000 12 20.34036	07 48 35.52	+25 09 16.9	19.1	704	2000 YM ₇	2000 12 20.33234	06 19 34.94	+30 58 35.7	18.7	704
2000 YG ₇	2000 12 22.37341	07 47 10.00	+25 24 57.1	19.1	704	2000 YM ₇	2000 12 20.34738	06 19 33.84	+30 58 34.0	18.5	704
2000 YG ₇	2000 12 22.38887	07 47 09.38	+25 25 02.9	18.9	704	2000 YM ₇	2000 12 22.29609	06 17 14.96	+30 57 24.2	18.9	704
2000 YG ₇	2000 12 22.39111	07 47 09.20	+25 25 03.2	19.2	704	2000 YM ₇	2000 12 22.31350	06 17 13.63	+30 57 24.2	19.6	704
2000 YG ₇	2000 12 22.40432	07 47 08.69	+25 25 10.7	18.8	704	2000 YM ₇	2000 12 22.32892	06 17 12.51	+30 57 23.5	19.7	704
2000 YG ₇	2000 12 22.40642	07 47 08.55	+25 25 11.1	19.3	704	2000 YM ₇	2000 12 22.34577	06 17 11.21	+30 57 23.0	19.7	704
2000 YG ₇	2000 12 22.42283	07 47 07.74	+25 25 17.6	19.1	704	2000 YM ₇	2000 12 22.36141	06 17 10.11	+30 57 22.7	19.0	704
2000 YG ₇	2000 12 22.43842	07 47 07.07	+25 25 25.1	19.6	704	2000 YM ₇	2001 01 04.23330	06 01 58.47	+30 37 28.7	18.2	704
2000 YG ₇	2000 12 23.37457	07 46 25.56	+25 32 41.4	18.4	704	2000 YM ₇	2001 01 04.24845	06 01 57.37	+30 37 25.7	18.5	704
2000 YG ₇	2000 12 23.37470	07 46 25.59	+25 32 41.1	18.3	704	2000 YM ₇	2001 01 04.26361	06 01 56.32	+30 37 23.1	19.1	704
2000 YG ₇	2000 12 23.38999	07 46 24.88	+25 32 47.3	18.6	704	2000 YM ₇	2001 01 04.27945	06 01 55.32	+30 37 21.5	18.6	704
2000 YG ₇	2000 12 23.39013	07 46 24.84	+25 32 48.2	18.2	704	2000 YM ₇	2001 01 04.29503	06 01 54.25	+30 37 19.1	18.8	704
2000 YG ₇	2000 12 23.40600	07 46 24.07	+25 32 55.3	18.4	704	2000 YN ₇	* 2000 12 20.30368	06 35 17.98	+30 43 23.3	19.4	704
2000 YG ₇	2000 12 23.40613	07 46 24.15	+25 32 55.1	18.6	704	2000 YN ₇	2000 12 20.33397	06 35 15.61	+30 43 29.8	19.0	704
2000 YG ₇	2000 12 23.42122	07 46 23.31	+25 33 01.4	18.5	704	2000 YN ₇	2000 12 20.34901	06 35 14.50	+30 43 32.7	19.4	704
2000 YG ₇	2000 12 23.42135	07 46 23.33	+25 33 03.3	18.5	704	2000 YN ₇	2000 12 22.31394	06 32 48.50	+30 50 38.1	19.2	704
2000 YG ₇	2000 12 23.43645	07 46 22.58	+25 33 08.7	18.9	704	2000 YN ₇	2000 12 22.32936	06 32 47.23	+30 50 41.4	19.9	704
2000 YG ₇	2000 12 23.43658	07 46 22.68	+25 33 10.3	18.9	704	2000 YN ₇	2000 12 22.34620	06 32 45.91	+30 50 44.4	19.6	704
2000 YG ₇	2000 12 30.30630	07 40 39.65	+26 26 39.3	18.8	704	2000 YN ₇	2000 12 22.36184	06 32 44.80	+30 50 48.2	19.3	704
2000 YG ₇	2000 12 30.32148	07 40 38.88	+26 26 45.9	19.4	704	2000 YN ₇	2001 01 04.23466	06 16 20.94	+31 24 36.8	19.1	704
2000 YG ₇	2000 12 30.33669	07 40 38.04	+26 26 52.0	19.4	704	2000 YN ₇	2001 01 04.24981	06 16 19.82	+31 24 38.9	19.7	704
2000 YG ₇	2000 12 30.35208	07 40 37.22	+26 26 57.5	19.9	704	2000 YN ₇	2001 01 04.26497	06 16 18.55	+31 24 39.1	19.2	704
2000 YG ₇	2001 01 02.35471	07 37 50.33	+26 50 02.6	18.5	704	2000 YN ₇	2001 01 04.29639	06 16 16.12	+31 24 42.2	19.7	704
2000 YG ₇	2001 01 02.35485	07 37 50.40	+26 50 01.8	18.5	704	2000 YO ₇	* 2000 12 20.30382	06 43 08.64	+31 35 13.0	19.2	704
2000 YG ₇	2001 01 02.36956	07 37 49.45	+26 50 09.2	19.2	704	2000 YO ₇	2000 12 20.31908	06 43 07.59	+31 35 12.0	19.1	704
2000 YG ₇	2001 01 02.36970	07 37 49.48	+26 50 08.9	18.6	704	2000 YO ₇	2000 12 20.33411	06 43 06.61	+31 35 11.4	19.2	704
2000 YG ₇	2001 01 02.38484	07 37 48.58	+26 50 15.2	19.5	704	2000 YO ₇	2000 12 22.29612	06 40 58.38	+31 34 37.6	18.9	704
2000 YG ₇	2001 01 02.38498	07 37 48.62	+26 50 16.0	18.9	704	2000 YO ₇	2000 12 22.34269	06 40 55.27	+31 34 35.3	19.4	704
2000 YG ₇	2001 01 02.39976	07 37 47.74	+26 50 23.1	19.6	704	2000 YO ₇	2000 12 22.35822	06 40 54.30	+31 34 35.4	19.2	704
2000 YG ₇	2001 01 02.41463	07 37 46.83	+26 50 29.7	19.5	704	2000 YP ₇	* 2000 12 20.30585	07 06 01.01	+27 30 20.8	19.0	704
2000 YG ₇	2001 01 03.26701	07 36 58.48	+26 56 56.8	17.8 R	699	2000 YP ₇	2000 12 20.32111	07 05 59.86	+27 30 21.5	19.3	704
2000 YG ₇	2001 01 03.29040	07 36 57.08	+26 57 06.7		699	2000 YP ₇	2000 12 20.33615	07 05 58.79	+27 30 23.4	19.3	704
2000 YG ₇	2001 01 03.31378	07 36 55.66	+26 57 17.1		699	2000 YP ₇	2000 12 22.37270	07 03 39.83	+27 34 02.9	18.8	704
2000 YG ₇	2001 01 03.33725	07 36 54.28	+26 57 28.7		699	2000 YP ₇	2000 12 22.38816	07 03 38.75	+27 34 04.1	18.6	704
2000 YG ₇	2001 01 04.30551	07 35 58.32	+27 04 45.3	18.0	704	2000 YP ₇	2000 12 22.40362	07 03 37.58	+27 34 05.5	19.0	704
2000 YG ₇	2001 01 04.32062	07 35 57.40	+27 04 51.6	18.7	704	2000 YP ₇	2000 12 22.43464	07 03 35.34	+27 34 07.9	18.9	704
2000 YG ₇	2001 01 04.33574	07 35 56.68	+27 04 58.5	19.2	704	2000 YP ₇	2000 12 23.31149	07 02 34.52	+27 35 38.5	18.6	704
2000 YG ₇	2001 01 04.36596	07 35 54.69	+27 05 11.8	18.6	704	2000 YP ₇	2000 12 23.32710	07 02 33.36	+27 35 40.1	18.1	704
2000 YH ₇	* 2000 12 20.29531	07 55 40.33	+25 09 31.8	18.8	704	2000 YP ₇	2000 12 23.34418	07 02 32.09	+27 35 39.7	19.3	704
2000 YH ₇	2000 12 20.31057	07 55 39.62	+25 09 33.0	19.3	704	2000 YP ₇	2000 12 23.35945	07 02 31.07	+27 35 42.3	19.4	704
2000 YH ₇	2000 12 20.32559	07 55 38.84	+25 09 33.5	18.9</							

2001 JAN. 9

M.P.S. 24121

2000 YS ₇	2000 12 30.22578	05 13 41.41	+16 24 29.8	19.0	704	2000 YY ₇	2000 12 23.91118	08 22 42.81	+29 26 13.2		557
2000 YS ₇	2000 12 30.24078	05 13 40.43	+16 24 29.7	19.2	704	2000 YY ₇	2000 12 23.97117	08 22 40.58	+29 26 53.2	19.9 V	557
2000 YS ₇	2000 12 30.25588	05 13 39.68	+16 24 31.0	19.3	704	2000 YY ₇	2000 12 29.16634	08 18 59.18	+30 23 51.6		557
2000 YS ₇	2000 12 30.27090	05 13 38.83	+16 24 31.4	19.4	704	2000 YY ₇	2000 12 29.17179	08 18 58.91	+30 23 54.1		557
2000 YS ₇	2000 12 30.28579	05 13 37.99	+16 24 32.4	19.3	704	2000 YY ₇	2000 12 29.18634	08 18 58.15	+30 24 03.3	19.3 V	557
2000 YS ₇	2001 01 03.21968	05 10 09.58	+16 28 32.1	18.8	704	2000 YY ₇	2001 01 05.31009	08 12 41.82	+31 40 38.0	19.3	704
2000 YS ₇	2001 01 03.23575	05 10 08.76	+16 28 33.3	20.0	704	2000 YY ₇	2001 01 05.35630	08 12 38.93	+31 41 05.7	19.7	704
2000 YS ₇	2001 01 03.25132	05 10 07.97	+16 28 34.2	20.1	704	2000 YY ₇	2001 01 05.37169	08 12 38.05	+31 41 16.6	19.6	704
2000 YS ₇	2001 01 03.26601	05 10 07.16	+16 28 35.6	19.9	704	2000 YZ ₇	* 2000 12 21.90397	05 24 47.05	+16 00 49.0	20.0 V F	611
2000 YS ₇	2001 01 03.29154	05 10 05.85	+16 28 37.4	20.0	704	2000 YZ ₇	2000 12 21.91112	05 24 46.47	+16 00 47.9		611
2000 YT ₇	* 2000 12 21.32612	05 23 19.87	+15 57 30.9	19.3	704	2000 YZ ₇	2000 12 22.96580	05 23 49.53	+16 00 27.8		611
2000 YT ₇	2000 12 21.34148	05 23 18.92	+15 57 35.0	19.6	704	2000 YZ ₇	2000 12 22.97706	05 23 48.99	+16 00 28.0		611
2000 YT ₇	2000 12 21.35677	05 23 17.96	+15 57 39.0	19.5	704	2000 YZ ₇	2000 12 22.99067	05 23 48.25	+16 00 28.3		611
2000 YT ₇	2000 12 22.29518	05 22 23.53	+16 01 42.1	18.7	704	2000 YZ ₇	* 2000 12 21.25948	06 37 02.98	+29 07 36.5	19.3 V	734
2000 YT ₇	2000 12 22.31072	05 22 22.60	+16 01 45.0	18.7	704	2000 YZ ₇	2000 12 21.26457	06 37 02.61	+29 07 35.9	19.7 V	734
2000 YT ₇	2000 12 22.32624	05 22 21.73	+16 01 48.8	19.3	704	2000 YZ ₇	2000 12 21.26993	06 37 02.28	+29 07 39.4	20.0 V	734
2000 YT ₇	2000 12 22.34174	05 22 20.73	+16 01 53.1	18.7	704	2000 YZ ₇	2000 12 21.27732	06 37 01.84	+29 07 41.2	20.3 V	734
2000 YT ₇	2000 12 22.35728	05 22 19.82	+16 01 57.8	18.8	704	2000 YZ ₇	2000 12 21.31640	06 36 59.27	+29 07 52.7	19.4 V	734
2000 YT ₇	2000 12 30.22578	05 15 07.63	+16 37 05.5	19.6	704	2000 YZ ₇	2000 12 21.32120	06 36 58.88	+29 07 54.6	19.7 V	734
2000 YT ₇	2000 12 30.24078	05 15 06.80	+16 37 10.7	19.4	704	2000 YZ ₇	2000 12 22.36456	06 35 50.50	+29 13 10.2	18.8 V	734
2000 YT ₇	2000 12 30.25588	05 15 06.06	+16 37 14.8	19.6	704	2000 YZ ₇	2000 12 22.37222	06 35 49.99	+29 13 13.9	19.2 V	734
2000 YT ₇	2000 12 30.27090	05 15 05.27	+16 37 19.1	19.7	704	2000 YZ ₇	2000 12 22.38008	06 35 49.48	+29 13 15.5	18.9 V	734
2000 YT ₇	2000 12 30.28579	05 15 04.44	+16 37 23.0	19.5	704	2000 YZ ₇	2000 12 22.38899	06 35 48.84	+29 13 18.9	18.7 V	734
2000 YT ₇	2001 01 03.21968	05 11 51.32	+16 55 39.1	19.4	704	2000 YZ ₇	2000 12 24.30759	06 33 42.29	+29 22 42.2	19.0 V	734
2000 YT ₇	2001 01 03.23575	05 11 50.55	+16 55 43.8	19.6	704	2000 YZ ₇	2000 12 24.31514	06 33 41.77	+29 22 44.4	18.5 V	734
2000 YT ₇	2001 01 03.25132	05 11 49.77	+16 55 47.4	20.1	704	2000 YZ ₇	2000 12 24.32277	06 33 41.31	+29 22 46.5	18.9 V	734
2000 YT ₇	2001 01 03.26601	05 11 49.00	+16 55 52.2	20.1	704	2000 YZ ₇	2000 12 24.33026	06 33 40.81	+29 22 48.3	19.0 V	734
2000 YT ₇	2001 01 03.29154	05 11 47.78	+16 55 58.1	20.1	704	2000 YZ ₇	2000 12 29.35629	06 28 05.84	+29 45 38.6	19.0 V	734
2000 YU ₇	* 2000 12 21.32612	05 25 03.92	+16 29 41.9	19.4	704	2000 YZ ₇	2000 12 29.36116	06 28 05.55	+29 45 38.3	19.1 V	734
2000 YU ₇	2000 12 21.34148	05 25 02.93	+16 29 44.8	19.3	704	2000 YZ ₇	2000 12 29.36598	06 28 05.21	+29 45 40.0	19.6 V	734
2000 YU ₇	2000 12 21.35677	05 25 02.03	+16 29 46.9	19.7	704	2000 YZ ₇	2000 11 30.37947	06 55 57.59	+29 21 37.8	18.6	704
2000 YU ₇	2000 12 22.31072	05 24 08.37	+16 33 09.2	19.1	704	2000 YZ ₇	2000 11 30.39424	06 55 57.04	+29 21 37.6	18.7	704
2000 YU ₇	2000 12 22.32624	05 24 07.48	+16 33 13.0	19.7	704	2000 YZ ₇	2000 11 30.40978	06 55 56.38	+29 21 38.5	18.7	704
2000 YU ₇	2000 12 22.34174	05 24 06.55	+16 33 15.6	18.9	704	2000 YZ ₇	2000 11 30.42657	06 55 55.84	+29 21 37.3	19.4	704
2000 YU ₇	2000 12 22.35728	05 24 05.68	+16 33 18.7	19.2	704	2000 YZ ₇	* 2000 12 21.26993	06 37 01.19	+29 13 12.8	19.9 V	734
2000 YU ₇	2000 12 23.29535	05 23 13.77	+16 36 41.4	18.8	704	2000 YZ ₇	2000 12 21.31155	06 36 58.34	+29 13 08.2	20.3 V	734
2000 YU ₇	2000 12 23.31166	05 23 12.82	+16 36 46.0	19.1	704	2000 YZ ₇	2000 12 21.31640	06 36 57.93	+29 13 05.6	19.4 V	734
2000 YU ₇	2000 12 23.32727	05 23 11.93	+16 36 49.4	18.7	704	2000 YZ ₇	2000 12 22.36456	06 35 46.03	+29 11 35.9	19.2 V I	734
2000 YU ₇	2000 12 23.34435	05 23 10.89	+16 36 52.5	19.2	704	2000 YZ ₇	2000 12 22.38008	06 35 45.02	+29 11 35.1	19.2 V	734
2000 YU ₇	2000 12 23.35962	05 23 10.11	+16 36 56.6	19.6	704	2000 YZ ₇	2000 12 22.38899	06 35 44.38	+29 11 33.9	19.0 V	734
2000 YU ₇	2000 12 30.22564	05 17 23.64	+17 04 00.8	19.3	704	2000 YZ ₇	2000 12 24.27700	06 33 33.97	+29 08 34.6	17.9 V	734
2000 YU ₇	2000 12 30.24064	05 17 22.96	+17 04 05.3	19.6	704	2000 YZ ₇	2000 12 24.28495	06 33 33.40	+29 08 33.9	18.0 V	734
2000 YU ₇	2000 12 30.25574	05 17 22.23	+17 04 08.1	19.4	704	2000 YZ ₇	2000 12 24.29242	06 33 32.83	+29 08 33.0	18.1 V	734
2000 YU ₇	2000 12 30.27076	05 17 21.45	+17 04 11.9	19.7	704	2000 YZ ₇	2000 12 24.30008	06 33 32.35	+29 08 32.4	18.1 V	734
2000 YU ₇	2000 12 30.28565	05 17 20.77	+17 04 16.1	19.8	704	2000 YZ ₇	2000 12 24.30759	06 33 31.80	+29 08 31.7	18.3 V	734
2000 YU ₇	2001 01 03.21996	05 14 37.34	+17 21 26.6	19.6	704	2000 YZ ₇	2000 12 29.37433	06 27 37.16	+28 58 21.8	18.8 V	734
2000 YU ₇	2001 01 03.23602	05 14 36.71	+17 21 29.9	19.6	704	2000 YZ ₇	2001 01 04.23520	06 20 56.76	+28 43 06.7	18.0	704
2000 YU ₇	2001 01 03.25159	05 14 36.11	+17 21 32.4	20.1	704	2000 YZ ₇	2001 01 04.25035	06 20 55.63	+28 43 04.0	18.2	704
2000 YV ₇	* 2000 12 21.37063	06 40 13.28	+39 50 40.5	18.2	704	2000 YZ ₇	2001 01 04.26551	06 20 54.70	+28 43 01.6	18.6	704
2000 YV ₇	2000 12 21.38587	06 40 12.32	+39 50 40.2	18.6	704	2000 YZ ₇	2001 01 04.29693	06 20 52.47	+28 42 56.2	18.3	704
2000 YV ₇	2000 12 21.40113	06 40 11.21	+39 50 38.5	19.0	704	2000 YZ ₇	* 2000 12 21.33945	06 12 59.17	+22 57 28.0	19.6 V	734
2000 YV ₇	2000 12 21.41638	06 40 10.34	+39 50 39.5	18.6	704	2000 YZ ₇	2000 12 21.34963	06 12 58.55	+22 57 31.1	20.1 V	734
2000 YV ₇	2000 12 21.43163	06 40 09.29	+39 50 38.3	18.5	704	2000 YZ ₇	2000 12 21.35962	06 12 57.77	+22 57 33.0	19.5 V I	734
2000 YV ₇	2000 12 22.29597	06 39 14.64	+39 50 05.0	18.7	704	2000 YZ ₇	2000 12 22.30725	06 11 51.02	+23 02 05.4	18.9 V	734
2000 YV ₇	2000 12 22.29668	06 39 14.60	+39 50 05.7	18.8	704	2000 YZ ₇	2000 12 22.33583	06 11 48.92	+23 02 13.4	19.3 V	734
2000 YV ₇	2000 12 22.31152	06 39 13.59	+39 50 04.7	18.9	704	2000 YZ ₇	2000 12 22.34425	06 11 48.24	+23 02 16.8	18.4 V	734
2000 YV ₇	2000 12 22.31409	06 39 13.43	+39 50 05.0	19.3	704	2000 YZ ₇	2000 12 24.24285	06 09 33.80	+23 11 19.3	18.5 V	734
2000 YV ₇	2000 12 22.32703	06 39 12.65	+39 50 04.0	19.1	704	2000 YZ ₇	2000 12 24.25089	06 09 33.27	+23 11 21.8	18.1 V	734
2000 YV ₇	2000 12 22.32951	06 39 12.44	+39 50 05.0	19.6	704	2000 YZ ₇	2000 12 24.26702	06 09 31.98	+23 11 26.1	18.5 V	734
2000 YV ₇	2000 12 22.34254	06 39 11.56	+39 50 03.7	18.9	704	2000 YZ ₇	2000 12 29.39416	06 03 28.46	+23 35 16.8	19.3 V	734
2000 YV ₇	2000 12 22.34635	06 39 11.35	+39 50 03.4	18.8	704	2000 YZ ₇	* 2000 12 21.35962	06 12 12.91	+22 57 20.4	19.6 V	734
2000 YV ₇	2000 12 22.35807	06 39 10.52	+39 50 02.9	18.9	704	2000 YZ ₇	2000 12 21.36471	06 12 12.60	+22 57 25.4	19.8 V	734
2000 YV ₇	2000 12 22.36199	06 39 10.33	+39 50 02.1	19.5	704	2000 YZ ₇	2000 12 21.37463	06 12 11.73	+22 57 29.6	19.5 V	734
2000 YV ₇	2000 12 22.98234	06 38 30.73	+39 49 32.8		557	2000 YZ ₇	2000 12 21.37948	06 12 11.50	+22 57 32.3	19.2 V	734
2000 YV ₇	2000 12 23.00174	06 38 29.43	+39 49 32.3	19.2 V	557	2000 YZ ₇	2000 12 21.38469	06 12 11.14	+22 57 34.9	19.3 V	734
2000 YV ₇	2000 12 24.44798	06 36 56.61	+39 48 09.3	18.7 R	344	2000 YZ ₇	2000 12 22.30725	06 11 08.96	+23 04 52.7	18.8 V	734
2000 YV ₇	2000 12 24.47457	06 36 54.88	+39 48 08.0	18.2 R	344	2000 YZ ₇	2000 12 22.31515	06 11 08.38	+23 04 56.5	18.9 V	734
2000 YV ₇	2000 12 24.48066	06 36 54.48	+39 48 07.7	18.5 R	344	2000 YZ ₇	2000 12 22.32345	06 11 07.82	+23 05 01.2	19.6 V	734
2000 YV ₇	2001 01 05.22998	06 24 11.02	+39 24 03.5	18.5	704	2000 YZ ₇	2000 12 22.33583	06 11 07.02	+23 05 06.6	19.3 V	734
2000 YV ₇	2001 01 05.24525	06 24 09.96	+39 23 59.6								

2000 YF ₈	2000 12 22.07675	08 41 03.20	+16 48 24.5	120	2000 YJ ₈	2000 12 24.36774	07 06 34.85	+21 52 58.7	18.5 V	926	
2000 YF ₈	2000 12 22.09969	08 41 02.63	+16 48 29.1	120	2000 YJ ₈	2000 12 25.17775	07 05 40.61	+21 50 05.9	17.8 V	732	
2000 YF ₈	2000 12 22.30305	08 40 59.07	+16 49 02.0	18.2 R	699	2000 YJ ₈	2000 12 25.18887	07 05 39.81	+21 50 03.1	17.5 V	732
2000 YF ₈	2000 12 22.32739	08 40 58.53	+16 49 05.8	699	2000 YJ ₈	2000 12 26.19944	07 04 31.22	+21 46 27.0	17.7 V	732	
2000 YF ₈	2000 12 22.35178	08 40 57.99	+16 49 10.1	699	2000 YJ ₈	2000 12 26.21042	07 04 30.49	+21 46 24.9	18.1 V	732	
2000 YF ₈	2000 12 22.37622	08 40 57.40	+16 49 13.9	699	2000 YJ ₈	2000 12 30.30232	06 59 48.93	+21 31 41.7	18.3	704	
2000 YF ₈	2000 12 23.05870	08 40 43.16	+16 51 03.8	19.1	120	2000 YJ ₈	2000 12 30.31779	06 59 47.80	+21 31 38.5	18.5	704
2000 YF ₈	2000 12 23.08161	08 40 42.55	+16 51 07.8	I	120	2000 YJ ₈	2000 12 30.33301	06 59 46.73	+21 31 35.4	18.3	704
2000 YF ₈	2000 12 23.09620	08 40 42.26	+16 51 09.8	I	120	2000 YJ ₈	2000 12 30.34840	06 59 45.68	+21 31 32.4	18.1	704
2000 YF ₈	2000 12 30.36961	08 37 07.32	+17 15 54.8	18.7	704	2000 YJ ₈	2000 12 30.36359	06 59 44.71	+21 31 28.5	19.2	704
2000 YF ₈	2000 12 30.38483	08 37 06.68	+17 15 58.6	18.8	704	2000 YJ ₈	2001 01 02.29878	06 56 21.69	+21 20 52.8	18.2	704
2000 YF ₈	2000 12 30.40113	08 37 06.04	+17 16 02.1	19.0	704	2000 YJ ₈	2001 01 02.31475	06 56 20.53	+21 20 49.5	18.9	704
2000 YF ₈	2000 12 30.41612	08 37 05.40	+17 16 05.3	18.4	704	2000 YJ ₈	2001 01 02.33065	06 56 19.55	+21 20 46.0	19.3	704
2000 YF ₈	2000 12 30.43109	08 37 04.83	+17 16 09.1	18.6	704	2000 YJ ₈	2001 01 02.34585	06 56 18.32	+21 20 42.4	18.5	704
2000 YF ₈	2001 01 02.37299	08 35 07.01	+17 28 27.6	18.6	704	2000 YJ ₈	2001 01 02.93361	06 55 37.96	+21 18 33.6	17.9 R	468
2000 YF ₈	2001 01 02.38812	08 35 06.30	+17 28 31.4	19.7	704	2000 YJ ₈	2001 01 02.94660	06 55 37.05	+21 18 31.5	17.9 R	468
2000 YF ₈	2001 01 02.40327	08 35 05.61	+17 28 36.5	18.7	704	2000 YK ₈	2000 11 20.38451	05 47 07.72	+26 47 49.1	19.3	704
2000 YF ₈	2001 01 02.41840	08 35 04.87	+17 28 39.6	19.4	704	2000 YK ₈	2000 11 20.41428	05 47 06.23	+26 47 48.6	19.0	704
2000 YF ₈	2001 01 02.43354	08 35 04.24	+17 28 45.6	19.8	704	2000 YK ₈	2000 11 20.42941	05 47 05.57	+26 47 49.1	19.3	704
2000 YF ₈	2001 01 03.27715	08 34 27.76	+17 32 27.6	17.8 R	699	2000 YK ₈	* 2000 12 20.06718	05 18 56.23	+26 18 17.2		557
2000 YF ₈	2001 01 03.30053	08 34 26.65	+17 32 34.6	699	699	2000 YK ₈	2000 12 20.07731	05 18 55.65	+26 18 15.3		557
2000 YF ₈	2001 01 03.32395	08 34 25.56	+17 32 40.9	699	699	2000 YK ₈	2000 12 20.10244	05 18 54.10	+26 18 12.3	19.2 V	557
2000 YF ₈	2001 01 03.34740	08 34 24.44	+17 32 47.6	699	699	2000 YK ₈	2000 12 20.21832	05 18 47.71	+26 18 01.7	19.6	704
2000 YF ₈	2001 01 03.37269	08 34 23.18	+17 32 54.1	18.1	704	2000 YK ₈	2000 12 20.23426	05 18 46.55	+26 17 59.8	20.0	704
2000 YF ₈	2001 01 03.38785	08 34 22.46	+17 32 58.1	18.8	704	2000 YK ₈	2000 12 20.24951	05 18 45.71	+26 17 57.8	19.9	704
2000 YF ₈	2001 01 03.40301	08 34 21.74	+17 33 02.2	18.6	704	2000 YK ₈	2000 12 20.26476	05 18 44.75	+26 17 55.9	19.7	704
2000 YF ₈	2001 01 03.41815	08 34 20.99	+17 33 06.3	18.7	704	2000 YK ₈	2000 12 21.25138	05 17 46.57	+26 16 02.6	19.2 V	691
2000 YF ₈	2001 01 03.43341	08 34 20.26	+17 33 10.0	18.6	704	2000 YK ₈	2000 12 21.27492	05 17 45.13	+26 15 59.9	20.6 V	691
2000 YG ₈	* 2000 12 20.28098	07 23 36.46	+23 29 39.0	18.1 V	732	2000 YK ₈	2000 12 21.29889	05 17 43.69	+26 15 57.2	19.1 V	691
2000 YG ₈	2000 12 20.29186	07 23 35.85	+23 29 40.1	17.9 V	732	2000 YK ₈	2000 12 22.75645	05 16 19.20	+26 13 04.2		557
2000 YG ₈	2000 12 20.30275	07 23 35.25	+23 29 41.2	18.1 V	732	2000 YK ₈	2000 12 22.76465	05 16 18.80	+26 13 03.5		557
2000 YG ₈	2000 12 23.34125	07 20 47.51	+23 34 52.9	18.1 V	732	2000 YK ₈	2000 12 22.78406	05 16 17.62	+26 13 02.1	19.5 V	557
2000 YG ₈	2000 12 23.35235	07 20 46.77	+23 34 54.9	18.3 V	732	2000 YK ₈	2000 12 26.23114	05 13 04.34	+26 05 59.9	19.7 V B	691
2000 YG ₈	2000 12 23.36345	07 20 46.16	+23 34 55.5	18.0 V	732	2000 YK ₈	2000 12 26.25536	05 13 02.93	+26 05 56.5	19.3 V B	691
2000 YG ₈	2000 12 24.23120	07 19 56.30	+23 36 23.9	17.5 V	732	2000 YK ₈	2000 12 26.27932	05 13 01.62	+26 05 53.7	19.5 V B	691
2000 YG ₈	2000 12 24.24488	07 19 55.43	+23 36 26.5	17.9 V	732	2000 YK ₈	2000 12 28.15816	05 11 21.61	+26 01 53.0	19.2 V	691
2000 YG ₈	2000 12 25.23964	07 18 56.52	+23 38 08.4	17.7 V	732	2000 YK ₈	2000 12 28.18148	05 11 20.33	+26 01 50.5	19.5 V	691
2000 YG ₈	2000 12 25.25060	07 18 55.88	+23 38 09.5	17.7 V	732	2000 YK ₈	2000 12 28.20494	05 11 19.13	+26 01 48.1	19.8 V	691
2000 YG ₈	2000 12 30.30412	07 13 40.53	+23 46 31.5	18.4	704	2000 YK ₈	2000 12 30.21941	05 09 36.09	+25 57 25.8	18.9	704
2000 YG ₈	2000 12 30.31930	07 13 39.51	+23 46 33.7	18.8	704	2000 YK ₈	2000 12 30.22795	05 09 35.60	+25 57 24.5	19.4	704
2000 YG ₈	2000 12 30.33451	07 13 38.46	+23 46 34.1	19.2	704	2000 YK ₈	2000 12 30.23480	05 09 35.30	+25 57 24.1	20.0	704
2000 YG ₈	2000 12 30.34990	07 13 37.38	+23 46 35.6	18.8	704	2000 YK ₈	2000 12 30.25021	05 09 34.57	+25 57 22.7	19.9	704
2000 YG ₈	2000 12 30.36510	07 13 36.39	+23 46 37.3	18.8	704	2000 YK ₈	2000 12 30.25890	05 09 34.03	+25 57 20.2	19.4	704
2000 YG ₈	2001 01 02.30090	07 10 25.04	+23 51 08.7	18.7	704	2000 YK ₈	2000 12 30.26574	05 09 33.73	+25 57 20.1	19.9	704
2000 YG ₈	2001 01 02.31624	07 10 24.05	+23 51 11.2	19.2	704	2000 YK ₈	2000 12 30.27432	05 09 33.21	+25 57 17.8	19.8	704
2000 YG ₈	2001 01 02.33214	07 10 22.95	+23 51 12.1	19.0	704	2000 YK ₈	2000 12 30.28118	05 09 32.94	+25 57 17.9	19.4	704
2000 YG ₈	2001 01 02.34735	07 10 21.89	+23 51 13.4	19.0	704	2000 YK ₈	2000 12 30.28977	05 09 32.39	+25 57 16.8	19.6	704
2000 YG ₈	2001 01 03.30235	07 09 19.12	+23 52 37.4	17.9	704	2000 YK ₈	2000 12 30.35505	05 09 29.13	+25 57 07.5	19.4 V	691
2000 YG ₈	2001 01 03.31854	07 09 17.96	+23 52 38.0	19.6	704	2000 YK ₈	2000 12 30.35968	05 09 28.89	+25 57 07.0	19.3 V	691
2000 YG ₈	2001 01 03.33377	07 09 16.88	+23 52 38.5	19.0	704	2000 YK ₈	2000 12 30.36387	05 09 28.68	+25 57 06.3	19.3 V	691
2000 YG ₈	2001 01 03.34904	07 09 15.80	+23 52 41.2	18.2	704	2000 YK ₈	2000 12 31.16161	05 08 49.81	+25 55 21.6	19.3 V	691
2000 YG ₈	2001 01 03.36153	07 09 15.00	+23 52 44.7		732	2000 YK ₈	2000 12 31.16577	05 08 49.59	+25 55 21.1	19.4 V	691
2000 YG ₈	2001 01 03.36430	07 09 14.82	+23 52 42.1	18.3	704	2000 YK ₈	2000 12 31.17033	05 08 49.37	+25 55 20.5	19.5 V	691
2000 YG ₈	2001 01 03.37249	07 09 14.18	+23 52 45.2		732	2000 YL ₈	2000 11 21.36163	04 59 23.43	+20 40 31.2	19.1	704
2000 YG ₈	2001 01 04.35288	07 08 09.37	+23 54 08.7	17.7 V	732	2000 YL ₈	2000 11 21.36244	04 59 23.33	+20 40 31.6	19.2	704
2000 YG ₈	2001 01 04.35759	07 08 09.03	+23 54 08.9	17.6 V	732	2000 YL ₈	2000 11 21.37634	04 59 22.56	+20 40 31.3	19.8	704
2000 YH ₈	2000 11 30.49164	07 29 59.63	+20 03 32.8	19.9 V	691	2000 YL ₈	2000 11 21.37715	04 59 22.53	+20 40 33.4	19.7	704
2000 YH ₈	2000 11 30.51376	07 29 59.40	+20 03 44.2	19.8 V	691	2000 YL ₈	2000 11 21.39104	04 59 21.64	+20 40 32.8	19.1	704
2000 YH ₈	2000 11 30.53574	07 29 59.19	+20 03 54.9	19.5 V	691	2000 YL ₈	2000 11 21.39185	04 59 21.69	+20 40 33.3	19.7	704
2000 YH ₈	2000 12 06.40547	07 28 34.66	+20 57 42.6	19.6 V	691	2000 YL ₈	2000 11 21.40578	04 59 20.86	+20 40 33.3	19.0	704
2000 YH ₈	2000 12 06.42767	07 28 34.16	+20 57 55.4	19.6 V	691	2000 YL ₈	2000 11 21.40658	04 59 20.86	+20 40 34.4	19.3	704
2000 YH ₈	2000 12 06.45001	07 28 33.71	+20 58 08.1	19.6 V	691	2000 YL ₈	2000 11 21.42418	04 59 19.69	+20 40 33.9	19.5	704
2000 YH ₈	2000 12 17.53647	07 22 51.90	+22 53 09.8	19.4 V	691	2000 YL ₈	2000 11 21.42499	04 59 19.75	+20 40 33.5	19.9	704
2000 YH ₈	2000 12 17.54737	07 22 51.46	+22 53 17.2	19.0 V	691	2000 YL ₈	2000 11 29.36743	04 51 32.32	+20 47 00.0	19.1 V	691
2000 YH ₈	2000 12 17.55800	07 22 51.00	+22 53 23.6	19.3 V	691	2000 YL ₈	2000 11 29.38978	04 51 30.89	+20 47 01.0	19.1 V	691
2000 YH ₈	* 2000 12 22.24236	07 19 24.97	+23 45 35.9	17.6 V	732	2000 YL ₈	2000 11 29.41195	04 51 29.47	+20 47 01.9	19.1 V	691
2000 YH ₈	2000 12 22.25347	07 19 24.42	+23 45 44.2	18.0 V	732	2000 YL ₈	* 2000 12 16.01561	04 34 42.21	+20 59 18.0	19.0 V 2	012
2000 YH ₈	2000 12 22.26457	07 19 23.80	+23 45 50.4	18.4 V	732	2000 YL ₈	2000 12 16.02174	04 34 41.94	+20 59 18.4	18.8 V 2	012
2000 YH ₈	2000 12 23.18089	07 18 40.00	+23 56 09.5	17.6 V	732	2000 YL ₈	2000 12 16.02749	04 34 41.60	+20 59 18.6	19.4 V 2	012
2000 YH ₈	2000 12 23.19200	07 18 39.44	+23 56 18.7	18.0 V							

2000 YN ₈	2000 12 30.33794	06 17 41.97	+19 48 40.7	19.3	704	2000 YR ₈	2001 01 05.31527	07 28 20.37	+19 17 58.6	18.7	704
2000 YN ₈	2000 12 30.35273	06 17 40.83	+19 48 43.9	19.2	704	2000 YR ₈	2001 01 05.33073	07 28 19.49	+19 17 55.1	19.2	704
2000 YN ₈	2001 01 03.22586	06 13 04.28	+20 02 49.0	19.6	704	2000 YR ₈	2001 01 05.34612	07 28 18.60	+19 17 52.8	19.1	704
2000 YN ₈	2001 01 03.24191	06 13 03.15	+20 02 52.3	19.2	704	2000 YR ₈	2001 01 05.36151	07 28 17.72	+19 17 50.9	19.4	704
2000 YN ₈	2001 01 03.25749	06 13 01.95	+20 02 56.1	20.1	704	2000 YS ₈	* 2000 12 18.30075	05 44 54.00	+21 45 22.5	19.2 V	691
2000 YO ₈	1999 09 17.31110	23 25 50.33	-04 21 42.6	20.4 V	691	2000 YS ₈	2000 12 18.32623	05 44 52.51	+21 45 17.6	19.7 V	691
2000 YO ₈	1999 09 17.35282	23 25 48.39	-04 21 54.9	21.1 V	691	2000 YS ₈	2000 12 18.34853	05 44 51.22	+21 45 13.2	20.6 V	691
2000 YO ₈	1999 09 17.37578	23 25 47.31	-04 22 02.4	20.5 V	691	2000 YS ₈	2000 12 23.29756	05 40 13.36	+21 29 29.2	19.6 V	691
2000 YO ₈	2000 11 28.40329	06 18 30.83	+21 07 25.1	18.3	704	2000 YS ₈	2000 12 23.32768	05 40 11.63	+21 29 23.4	19.5 V	691
2000 YO ₈	2000 11 28.41801	06 18 30.29	+21 07 25.2	18.6	704	2000 YS ₈	2000 12 23.34985	05 40 10.37	+21 29 19.3	19.8 V	691
2000 YO ₈	2000 11 28.43394	06 18 29.69	+21 07 25.1	18.6	704	2000 YT ₈	* 2000 12 19.43091	07 34 17.92	+19 33 45.2	19.2 V	691
2000 YO ₈	* 2000 12 17.25765	06 04 07.14	+21 09 38.6	18.2 V	691	2000 YT ₈	2000 12 19.43504	07 34 17.67	+19 33 45.6	19.3 V	691
2000 YO ₈	2000 12 17.29365	06 04 05.10	+21 09 39.2	18.4 V	691	2000 YT ₈	2000 12 19.43909	07 34 17.43	+19 33 46.4	19.3 V	691
2000 YO ₈	2000 12 17.31676	06 04 03.77	+21 09 39.6	18.2 V	691	2000 YT ₈	2000 12 21.37535	07 32 23.52	+19 39 23.5	18.5	704
2000 YO ₈	2000 12 21.30147	06 00 24.69	+21 10 44.3	18.2	704	2000 YT ₈	2000 12 21.39059	07 32 22.47	+19 39 26.0	19.1	704
2000 YO ₈	2000 12 21.31708	06 00 23.76	+21 10 44.5	18.6	704	2000 YT ₈	2000 12 21.42111	07 32 20.57	+19 39 31.5	18.6	704
2000 YO ₈	2000 12 21.33331	06 00 22.83	+21 10 45.1	18.6	704	2000 YT ₈	2000 12 21.43638	07 32 19.62	+19 39 33.1	18.6	704
2000 YO ₈	2000 12 21.34869	06 00 21.99	+21 10 44.6	18.9	704	2000 YT ₈	2000 12 23.39000	07 30 18.84	+19 45 28.1	19.7 V	691
2000 YO ₈	2000 12 23.31025	05 58 33.12	+21 11 21.0	18.5 V	691	2000 YT ₈	2000 12 23.41216	07 30 17.37	+19 45 32.1	19.6 V	691
2000 YO ₈	2000 12 23.34037	05 58 31.37	+21 11 21.6	18.5 V	691	2000 YT ₈	2000 12 23.43422	07 30 15.94	+19 45 35.9	19.7 V	691
2000 YO ₈	2000 12 23.36255	05 58 30.09	+21 11 21.7	19.4 V	691	2000 YT ₈	2000 12 30.31569	07 22 35.56	+20 07 37.8	19.3	704
2000 YO ₈	2000 12 30.23234	05 52 15.01	+21 13 41.4	18.2	704	2000 YT ₈	2000 12 30.33056	07 22 34.48	+20 07 41.8	19.9	704
2000 YO ₈	2000 12 30.24775	05 52 14.12	+21 13 42.1	18.5	704	2000 YT ₈	2000 12 30.34555	07 22 33.30	+20 07 44.9	19.3	704
2000 YO ₈	2000 12 30.26328	05 52 13.29	+21 13 42.4	18.6	704	2000 YT ₈	2000 12 30.36032	07 22 32.31	+20 07 47.5	19.5	704
2000 YO ₈	2000 12 30.27870	05 52 12.43	+21 13 42.7	18.2	704	2000 YT ₈	2001 01 03.30289	07 17 52.88	+20 20 52.3	18.5	704
2000 YO ₈	2000 12 30.29471	05 52 11.55	+21 13 43.6	18.3	704	2000 YT ₈	2001 01 03.31908	07 17 51.71	+20 20 55.8	18.8	704
2000 YO ₈	2001 01 03.21820	05 48 49.60	+21 15 15.8	18.4	704	2000 YT ₈	2001 01 03.33431	07 17 50.55	+20 20 58.1	18.5	704
2000 YO ₈	2001 01 03.23387	05 48 48.77	+21 15 16.0	18.6	704	2000 YT ₈	2001 01 03.34957	07 17 49.44	+20 21 01.7	18.5	704
2000 YO ₈	2001 01 03.24570	05 48 48.16	+21 15 16.9	19.0	704	2000 YT ₈	2001 01 03.36484	07 17 48.36	+20 21 04.3	18.9	704
2000 YO ₈	2001 01 03.24902	05 48 47.95	+21 15 16.3	19.1	704	2000 YU ₈	* 2000 12 20.32771	07 34 46.39	+19 32 05.5	18.6 V	691
2000 YO ₈	2001 01 03.26081	05 48 47.36	+21 15 17.8	18.8	704	2000 YU ₈	2000 12 20.33183	07 34 46.19	+19 32 07.2	18.5 V	691
2000 YO ₈	2001 01 03.26416	05 48 47.16	+21 15 18.2	19.1	704	2000 YU ₈	2000 12 20.33581	07 34 46.00	+19 32 08.9	19.0 V	691
2000 YO ₈	2001 01 03.27598	05 48 46.60	+21 15 17.5	18.7	704	2000 YU ₈	2000 12 23.39154	07 32 32.08	+19 54 11.7	20.5 V	691
2000 YO ₈	2001 01 03.27932	05 48 46.39	+21 15 17.7	18.8	704	2000 YU ₈	2000 12 23.41370	07 32 31.02	+19 54 21.6	20.5 V	691
2000 YO ₈	2001 01 03.29114	05 48 45.76	+21 15 18.4	18.7	704	2000 YU ₈	2000 12 23.43577	07 32 29.95	+19 54 31.0	19.7 V	691
2000 YO ₈	2001 01 04.22134	05 48 00.06	+21 15 41.9	18.1	704	2000 YU ₈	2001 01 02.30241	07 24 10.23	+21 09 26.1	18.6	704
2000 YO ₈	2001 01 04.23649	05 47 59.30	+21 15 41.7	18.4	704	2000 YU ₈	2001 01 02.31760	07 24 09.34	+21 09 32.7	19.5	704
2000 YO ₈	2001 01 04.25164	05 47 58.57	+21 15 42.5	18.1	704	2000 YU ₈	2001 01 02.33350	07 24 08.46	+21 09 39.9	19.1	704
2000 YO ₈	2001 01 04.26680	05 47 57.76	+21 15 42.5	18.3	704	2000 YU ₈	2001 01 02.34871	07 24 07.66	+21 09 47.1	19.4	704
2000 YO ₈	2001 01 04.28263	05 47 57.02	+21 15 43.4	18.5	704	2000 YU ₈	2001 01 03.30411	07 23 15.59	+21 17 11.2	19.0	704
2000 YO ₈	2001 01 05.22492	05 47 11.64	+21 16 07.1	18.3	704	2000 YU ₈	2001 01 03.35039	07 23 12.94	+21 17 33.0	19.0	704
2000 YO ₈	2001 01 05.24011	05 47 10.84	+21 16 07.4	18.6	704	2000 YU ₈	2001 01 03.36565	07 23 12.09	+21 17 39.2	19.4	704
2000 YO ₈	2001 01 05.25530	05 47 10.13	+21 16 08.3	18.6	704	2000 YV ₈	2000 11 29.50195	07 45 53.97	+19 12 15.0	20.6 V	691
2000 YO ₈	2001 01 05.27048	05 47 09.34	+21 16 08.4	18.1	704	2000 YV ₈	2000 11 29.52388	07 45 53.60	+19 12 15.1	20.2 V	691
2000 YO ₈	2001 01 05.28567	05 47 08.59	+21 16 08.8	17.9	704	2000 YV ₈	2000 11 29.54592	07 45 53.22	+19 12 15.2	20.1 V	691
2000 YP ₈	2000 12 06.41137	07 37 05.51	+21 03 50.0	19.6 V	691	2000 YV ₈	* 2000 12 20.32789	07 35 18.01	+19 27 47.5	20.2 V	691
2000 YP ₈	2000 12 06.43357	07 37 05.13	+21 03 44.4	19.8 V	691	2000 YV ₈	2000 12 20.33201	07 35 17.82	+19 27 47.8	19.9 V	691
2000 YP ₈	2000 12 06.45591	07 37 04.76	+21 03 38.4	20.0 V	691	2000 YV ₈	2000 12 20.33599	07 35 17.61	+19 27 48.2	19.7 V	691
2000 YP ₈	* 2000 12 17.47209	07 32 18.38	+20 19 25.3	19.3 V	691	2000 YV ₈	2000 12 23.39185	07 32 59.38	+19 32 02.3	20.4 V	691
2000 YP ₈	2000 12 17.49575	07 32 17.42	+20 19 19.6	19.4 V	691	2000 YV ₈	2000 12 23.41401	07 32 58.27	+19 32 04.4	20.2 V	691
2000 YP ₈	2000 12 17.51885	07 32 16.50	+20 19 18.8	19.3 V	691	2000 YV ₈	2000 12 23.43608	07 32 57.21	+19 32 06.4	20.0 V	691
2000 YP ₈	2000 12 23.38845	07 28 04.44	+19 57 44.6	19.9 V	691	2000 YV ₈	2000 12 30.30101	07 27 18.26	+19 42 47.2	19.4	704
2000 YP ₈	2000 12 23.41061	07 28 03.31	+19 57 39.8	20.4 V	691	2000 YV ₈	2000 12 30.31583	07 27 17.47	+19 42 49.5	19.8	704
2000 YP ₈	2000 12 23.43267	07 28 02.19	+19 57 34.8	19.4 V	691	2000 YV ₈	2000 12 30.33069	07 27 16.63	+19 42 51.0	19.5	704
2000 YP ₈	2000 12 25.36403	07 26 27.16	+19 50 48.4	18.8 V	691	2000 YV ₈	2000 12 30.34568	07 27 15.93	+19 42 51.1	19.4	704
2000 YP ₈	2000 12 25.36853	07 26 26.79	+19 50 47.6	19.1 V	691	2000 YV ₈	2000 12 30.36046	07 27 15.14	+19 42 53.6	19.5	704
2000 YP ₈	2000 12 25.37321	07 26 26.54	+19 50 46.5	19.1 V	691	2000 YV ₈	2001 01 02.30254	07 24 41.05	+19 47 48.1	19.2	704
2000 YP ₈	2000 12 26.29917	07 25 39.31	+19 47 34.4	19.5 V	691	2000 YV ₈	2001 01 02.31773	07 24 40.25	+19 47 50.6	19.5	704
2000 YP ₈	2000 12 26.30512	07 25 38.98	+19 47 33.3	19.6 V	691	2000 YV ₈	2001 01 02.33363	07 24 39.33	+19 47 54.0	19.2	704
2000 YP ₈	2000 12 26.31074	07 25 38.68	+19 47 32.2	19.6 V	691	2000 YV ₈	2001 01 03.33526	07 23 46.02	+19 49 35.3	19.2	704
2000 YP ₈	2000 12 30.30088	07 22 03.09	+19 34 07.2	18.9	704	2000 YV ₈	2001 01 03.35053	07 23 45.25	+19 49 37.5	19.6	704
2000 YP ₈	2000 12 30.31569	07 22 02.19	+19 34 03.6	19.2	704	2000 YV ₈	2001 01 03.36579	07 23 44.45	+19 49 39.0	19.8	704
2000 YP ₈	2000 12 30.33056	07 22 01.35	+19 34 00.7	19.6	704	2000 YW ₈	* 2000 12 20.32807	07 35 47.99	+19 27 27.2	20.3 V	691
2000 YP ₈	2000 12 30.34555	07 22 00.45	+19 33 58.3	19.4	704	2000 YW ₈	2000 12 20.33219	07 35 47.79	+19 27 28.1	20.3 V	691
2000 YP ₈	2000 12 30.36032	07 21 59.63	+19 33 54.8	20.0	704	2000 YW ₈	2000 12 20.33617	07 35 47.58	+19 27 29.1	20.4 V	691
2000 YP ₈	2001 01 03.29598	07 18 14.76	+19 21 16.3	19.8 V	691	2000 YW ₈	2000 12 23.39190	07 33 03.82	+19 37 22.5	21.5 V	691
2000 YP ₈	2001 01 03.30208	07 18 14.40	+19 21 15.2	19.9 V	691	2000 YW ₈	2000 12 23.41406	07 33 02.54	+19 37 27.1	20.6 V	691
2000 YP ₈	2001 01 03.30784	07 18 14.02	+19 21 14.6	19.8 V	691	2000 YW ₈	2000 12 23.43613	07 33 01.27	+19 37 31.5	20.2 V	691
2000 YP ₈	2001 01 03.32149	07 18 13.13	+19 21 11.1	19.9	704	2000 YX ₈	* 2000 12 20.32947	07 38 26.79	+19 38 50.4	20.7 V	691
2000 YP ₈	2001 01 03.33623	07 18 12.18									

2000 YZ ₈	* 2000 12 21.07455	04 26 04.90	+21 00 05.3	19.8 V	691	2000 YL ₉	* 2000 12 22.15128	04 24 59.18	+25 04 51.5	20.8 V	691
2000 YZ ₈	2000 12 21.09879	04 26 03.43	+20 59 35.1	19.1 V	691	2000 YL ₉	2000 12 22.17449	04 24 57.91	+25 04 49.4	20.8 V	691
2000 YZ ₈	2000 12 21.12179	04 26 02.03	+20 59 06.4	19.1 V	691	2000 YL ₉	2000 12 22.19775	04 24 56.61	+25 04 47.4	22.2 V	691
2000 YZ ₈	2000 12 23.15140	04 24 08.43	+20 17 00.0	20.3 V	691	2000 YL ₉	2000 12 23.22301	04 24 05.40	+25 03 11.9	21.9 V	691
2000 YZ ₈	2000 12 23.17337	04 24 07.17	+20 16 33.3	20.3 V	691	2000 YL ₉	2000 12 23.24623	04 24 04.22	+25 03 09.6	22.0 V	691
2000 YZ ₈	2000 12 23.19541	04 24 05.91	+20 16 06.3	19.1 V	691	2000 YL ₉	2000 12 23.26914	04 24 03.07	+25 03 07.5	22.3 V	691
2000 YZ ₈	2000 12 25.14288	04 22 27.48	+19 36 50.3	19.2 V	691	2000 YM ₉	* 2000 12 22.15428	04 29 19.14	+25 06 52.7	20.7 V	691
2000 YZ ₈	2000 12 25.16503	04 22 26.32	+19 36 24.0	18.6 V	691	2000 YM ₉	2000 12 22.17749	04 29 17.68	+25 06 45.4	20.4 V	691
2000 YZ ₈	2000 12 25.18752	04 22 25.21	+19 35 56.5	18.2 V	691	2000 YM ₉	2000 12 22.20074	04 29 16.28	+25 06 37.9	20.8 V	691
2000 YZ ₈	2000 12 30.23396	04 18 58.58	+18 00 14.4	20.2 V	704	2000 YM ₉	2000 12 23.22591	04 28 16.92	+25 01 02.5	21.6 V	691
2000 YZ ₈	2000 12 30.24911	04 18 58.09	+17 59 58.5	19.6 V	704	2000 YM ₉	2000 12 23.24913	04 28 15.56	+25 00 54.7	21.3 V	691
2000 YZ ₈	2000 12 30.26412	04 18 57.49	+17 59 41.5	19.4 V	704	2000 YM ₉	2000 12 23.27203	04 28 14.19	+25 00 46.8	21.7 V	691
2000 YZ ₈	2000 12 30.27902	04 18 56.95	+17 59 25.5	19.2 V	704	2000 YN ₉	* 2000 12 22.15520	04 30 38.34	+25 05 25.1	21.1 V	691
2000 YA ₉	* 2000 12 21.33028	06 10 21.66	+20 39 56.0	19.7 V	691	2000 YN ₉	2000 12 22.17841	04 30 37.12	+25 05 21.2	20.6 V	691
2000 YA ₉	2000 12 21.35653	06 10 20.05	+20 39 55.4	19.7 V	691	2000 YN ₉	2000 12 22.20166	04 30 35.92	+25 05 17.0	21.1 V	691
2000 YA ₉	2000 12 21.37920	06 10 18.64	+20 39 54.9	19.5 V	691	2000 YN ₉	2000 12 23.22692	04 29 44.50	+25 02 10.4	21.5 V	691
2000 YA ₉	2000 12 23.36715	06 08 18.89	+20 39 16.4	21.2 V	691	2000 YN ₉	2000 12 23.25014	04 29 43.31	+25 02 05.6	21.3 V	691
2000 YA ₉	2000 12 23.37143	06 08 18.63	+20 39 16.8	21.2 V	691	2000 YN ₉	2000 12 23.27305	04 29 42.12	+25 02 01.4	22.3 V	691
2000 YA ₉	2000 12 23.37558	06 08 18.37	+20 39 16.2	21.2 V	691	2000 YO ₉	* 2000 12 22.16429	04 43 45.88	+25 06 19.8	20.9 V	691
2000 YB ₉	* 2000 12 21.33050	06 10 40.46	+20 31 56.4	20.0 V	691	2000 YO ₉	2000 12 22.18750	04 43 44.46	+25 06 12.4	20.2 V	691
2000 YB ₉	2000 12 21.35675	06 10 38.84	+20 31 58.6	20.5 V	691	2000 YO ₉	2000 12 22.21075	04 43 43.02	+25 06 05.1	20.3 V	691
2000 YB ₉	2000 12 21.37942	06 10 37.45	+20 31 59.5	19.9 V	691	2000 YO ₉	2000 12 23.23591	04 42 42.80	+25 00 36.7	21.0 V	691
2000 YB ₉	2000 12 23.36741	06 08 41.12	+20 34 44.8	21.4 V	691	2000 YO ₉	2000 12 23.25913	04 42 41.41	+25 00 29.7	20.6 V	691
2000 YB ₉	2000 12 23.37169	06 08 40.86	+20 34 45.3	21.7 V	691	2000 YO ₉	2000 12 23.28203	04 42 40.01	+25 00 22.1	20.8 V	691
2000 YB ₉	2000 12 23.37584	06 08 40.59	+20 34 45.4	21.4 V	691	2000 YP ₉	* 2000 12 22.16659	04 47 04.71	+25 05 59.6	20.7 V	691
2000 YC ₉	* 2000 12 21.33071	06 10 58.72	+20 41 47.8	19.9 V	691	2000 YP ₉	2000 12 22.18980	04 47 03.57	+25 05 53.4	19.9 V	691
2000 YC ₉	2000 12 21.35696	06 10 57.10	+20 41 49.9	20.2 V	691	2000 YP ₉	2000 12 22.21305	04 47 02.47	+25 05 48.9	20.8 V	691
2000 YC ₉	2000 12 21.37963	06 10 55.67	+20 41 51.2	21.1 V	691	2000 YP ₉	2000 12 23.23835	04 46 14.33	+25 01 44.9	21.1 V	691
2000 YC ₉	2000 12 23.36757	06 08 55.42	+20 44 06.5	21.7 V	691	2000 YP ₉	2000 12 23.26157	04 46 13.20	+25 01 39.3	20.5 V	691
2000 YC ₉	2000 12 23.37185	06 08 55.18	+20 44 07.0	21.6 V	691	2000 YP ₉	2000 12 23.28448	04 46 12.11	+25 01 33.8	21.0 V	691
2000 YC ₉	2000 12 23.37600	06 08 54.91	+20 44 06.7	21.8 V	691	2000 YQ ₉	* 2000 12 22.16798	04 49 05.45	+25 03 00.2	20.4 V	691
2000 YD ₉	* 2000 12 21.33131	06 11 50.70	+20 44 05.8	19.3 V	691	2000 YQ ₉	2000 12 22.19119	04 49 04.15	+25 02 59.3	20.1 V	691
2000 YD ₉	2000 12 21.35756	06 11 49.00	+20 44 03.0	19.7 V	691	2000 YQ ₉	2000 12 22.21444	04 49 02.83	+25 02 58.5	20.1 V	691
2000 YD ₉	2000 12 21.38023	06 11 47.55	+20 44 00.5	19.4 V	691	2000 YQ ₉	2000 12 23.23966	04 48 08.30	+25 02 12.4	20.7 V	691
2000 YD ₉	2000 12 23.36812	06 09 42.90	+20 40 30.8	20.6 V	691	2000 YQ ₉	2000 12 23.26288	04 48 06.98	+25 02 11.5	20.5 V	691
2000 YD ₉	2000 12 23.37240	06 09 42.62	+20 40 30.5	20.5 V	691	2000 YQ ₉	2000 12 23.28579	04 48 05.71	+25 02 10.2	20.5 V	691
2000 YD ₉	2000 12 23.37655	06 09 42.34	+20 40 29.9	20.7 V	691	2000 YR ₉	1994 04 05.17940	08 13 53.70	+13 59 16.3	19.2 V	691
2000 YD ₉	2000 12 30.29201	06 02 30.68	+20 28 32.7	19.3 V	704	2000 YR ₉	1994 04 05.19744	08 13 54.53	+13 59 14.5		691
2000 YD ₉	2000 12 30.30686	06 02 29.65	+20 28 30.4	19.4 V	704	2000 YR ₉	1994 04 05.21493	08 13 55.36	+13 59 12.3		691
2000 YD ₉	2000 12 30.32173	06 02 28.79	+20 28 29.2	19.4 V	704	2000 YR ₉	1999 07 13.29902	20 32 23.04	+15 02 26.5	19.0	704
2000 YE ₉	* 2000 12 21.46986	07 57 18.81	+20 32 32.5	19.7 V	691	2000 YR ₉	1999 07 13.31148	20 32 22.32	+15 02 26.6	19.5	704
2000 YE ₉	2000 12 21.49803	07 57 17.26	+20 32 29.5	19.6 V	691	2000 YR ₉	1999 07 13.32395	20 32 21.61	+15 02 26.8	19.6	704
2000 YE ₉	2000 12 21.52057	07 57 16.05	+20 32 27.2	20.1 V	691	2000 YR ₉	1999 07 13.33632	20 32 20.85	+15 02 27.2	19.3	704
2000 YE ₉	2000 12 23.44888	07 55 32.62	+20 29 17.0	19.7 V	691	2000 YR ₉	1999 07 13.34869	20 32 20.12	+15 02 27.6	19.9	704
2000 YE ₉	2000 12 23.47153	07 55 31.33	+20 29 14.7	20.0 V	691	2000 YR ₉	2000 09 06.41147	04 53 24.14	+27 11 55.8	20.0	704
2000 YE ₉	2000 12 23.49361	07 55 30.08	+20 29 12.3	19.8 V	691	2000 YR ₉	2000 09 06.42250	04 53 25.00	+27 11 57.3	19.6	704
2000 YE ₉	2000 12 30.30323	07 48 50.89	+20 18 36.8	19.0 V	704	2000 YR ₉	2000 09 06.43354	04 53 25.94	+27 11 59.3	19.6	704
2000 YE ₉	2000 12 30.33310	07 48 48.94	+20 18 34.8	19.6 V	704	2000 YR ₉	2000 09 06.44459	04 53 26.82	+27 12 00.5	19.5	704
2000 YE ₉	2000 12 30.34789	07 48 48.01	+20 18 33.3	19.1 V	704	2000 YR ₉	2000 11 05.38536	05 33 17.17	+27 48 17.4	18.2	704
2000 YE ₉	2000 12 30.36266	07 48 47.05	+20 18 32.0	19.8 V	704	2000 YR ₉	2000 11 05.39931	05 33 16.80	+27 48 16.2	18.6	704
2000 YE ₉	2001 01 02.30472	07 45 42.11	+20 14 09.7	18.7 V	704	2000 YR ₉	2000 11 05.41405	05 33 16.50	+27 48 15.5	18.8	704
2000 YE ₉	2001 01 02.31991	07 45 41.08	+20 14 08.0	19.0 V	704	2000 YR ₉	2000 11 05.44141	05 33 15.93	+27 48 12.1	19.2	704
2000 YE ₉	2001 01 02.33581	07 45 40.02	+20 14 06.7	18.9 V	704	2000 YR ₉	2000 11 20.36601	05 24 31.30	+27 19 39.3	17.6	704
2000 YE ₉	2001 01 02.35102	07 45 39.00	+20 14 04.6	18.9 V	704	2000 YR ₉	2000 11 20.38190	05 24 30.47	+27 19 37.0	17.9	704
2000 YE ₉	2001 01 02.36623	07 45 38.00	+20 14 02.6	19.2 V	704	2000 YR ₉	2000 11 20.39702	05 24 29.65	+27 19 34.6	17.6	704
2000 YE ₉	2001 01 02.38884	07 44 39.00	+20 12 40.9	19.0 R	699	2000 YR ₉	2000 11 20.41194	05 24 28.86	+27 19 32.1	17.6	704
2000 YE ₉	2001 01 03.30650	07 44 37.84	+20 12 40.3	18.7 V	704	2000 YR ₉	2000 11 20.42708	05 24 28.05	+27 19 29.8	18.0	704
2000 YE ₉	2001 01 03.31223	07 44 37.47	+20 12 39.0		699	2000 YR ₉	2000 11 30.30651	05 14 57.93	+26 47 29.5	17.7	704
2000 YE ₉	2001 01 03.32222	07 44 36.77	+20 12 39.4	19.4 V	704	2000 YR ₉	2000 11 30.32162	05 14 56.93	+26 47 26.4	17.7	704
2000 YE ₉	2001 01 03.33568	07 44 35.95	+20 12 37.6		699	2000 YR ₉	2000 11 30.33685	05 14 55.88	+26 47 23.0	17.8	704
2000 YE ₉	2001 01 03.33746	07 44 35.79	+20 12 36.7	19.4 V	704	2000 YR ₉	2000 11 30.35207	05 14 54.86	+26 47 19.6	18.2	704
2000 YE ₉	2001 01 03.35272	07 44 34.74	+20 12 35.2	18.9 V	704	2000 YR ₉	2000 11 30.36714	05 14 53.86	+26 47 15.9	18.1	704
2000 YE ₉	2001 01 03.35914	07 44 34.37	+20 12 34.7		699	2000 YR ₉	2000 12 21.29497	04 52 03.17	+25 08 35.7	17.9	704
2000 YE ₉	2001 01 03.36798	07 44 33.73	+20 12 34.5	19.0 V	704	2000 YR ₉	2000 12 21.31025	04 52 02.25	+25 08 31.3	18.9	704
2000 YF ₉	* 2000 12 21.47306	08 01 56.23	+20 33 34.0	20.3 V	691	2000 YR ₉	2000 12 21.32681	04 52 01.17	+25 08 25.0	18.3	704
2000 YF ₉	2000 12 21.50123	08 01 55.10	+20 33 30.7	20.4 V	691	2000 YR ₉	2000 12 21.34218	04 52 00.27	+25 08 20.5	18.5	704
2000 YF ₉	2000 12 21.52378	08 01 54.17	+20 33 28.2	21.2 V	691	2000 YR ₉	2000 12 21.35746	04 51 59.32	+25 08 15.3	18.8	704
2000 YF ₉	2000 12 23.45240	08 00 37.09	+20 30 23.6	21.1 V	691	2000 YR ₉	* 2000 12 22.16944	04 51 11.95	+25 03 58.8	17.8 V	691
2000 YF ₉	2000 12 23.47505	08 00 36.08	+20 30 21.5	20.9 V	691	2000 YR ₉	2000 12 22.19265	04 51 10.52	+25 03 51.5	17.6 V	691
2000											

2000 YS ₉	2000 12 29.33199	08 19 30.97	+30 02 33.8	699	2000 YY ₉	2000 11 29.37827	05 36 35.67	+26 04 10.9	19.0	704
2000 YS ₉	2000 12 29.35720	08 19 29.76	+30 02 44.4	699	2000 YY ₉	2000 11 29.39381	05 36 34.77	+26 04 10.7	19.2	704
2000 YS ₉	2000 01 05.31036	08 13 08.15	+30 47 58.7	18.2	2000 YY ₉	2000 11 29.41106	05 36 33.66	+26 04 09.7	19.2	704
2000 YS ₉	2000 01 05.32579	08 13 07.21	+30 48 04.6	18.9	2000 YY ₉	2000 11 29.44253	05 36 31.85	+26 04 09.3	19.7	704
2000 YS ₉	2000 01 05.34119	08 13 06.14	+30 48 09.6	18.4	2000 YY ₉	* 2000 12 20.21832	05 14 50.73	+25 43 14.2	19.2	704
2000 YS ₉	2000 01 05.35658	08 13 05.27	+30 48 16.4	18.8	2000 YY ₉	2000 12 20.23426	05 14 49.72	+25 43 13.9	19.9	704
2000 YS ₉	2000 01 05.37197	08 13 04.27	+30 48 22.5	18.9	2000 YY ₉	2000 12 20.24951	05 14 48.87	+25 43 11.9	19.9	704
2000 YT ₉	2000 12 18.42236	07 54 32.51	+20 14 26.4	18.5 R	2000 YY ₉	2000 12 20.26476	05 14 47.82	+25 43 11.1	19.4	704
2000 YT ₉	2000 12 18.44428	07 54 31.56	+20 14 26.0	699	2000 YY ₉	2000 12 20.28002	05 14 46.84	+25 43 08.2	19.5	704
2000 YT ₉	2000 12 18.51380	07 54 28.54	+20 14 19.9	699	2000 YY ₉	2000 12 23.21882	05 11 50.52	+25 38 12.1	19.1	704
2000 YT ₉	2000 12 18.53572	07 54 27.49	+20 14 17.9	699	2000 YY ₉	2000 12 23.23433	05 11 49.49	+25 38 09.4	19.0	704
2000 YT ₉	2000 12 21.37739	07 52 21.38	+20 10 38.7	18.3	2000 YY ₉	2000 12 23.24955	05 11 48.53	+25 38 09.1	18.9	704
2000 YT ₉	2000 12 21.39262	07 52 20.53	+20 10 38.2	19.0	2000 YY ₉	2000 12 23.27992	05 11 46.64	+25 38 05.6	19.1	704
2000 YT ₉	2000 12 21.42315	07 52 19.09	+20 10 36.1	18.6	2000 YY ₉	2000 12 30.22782	05 05 28.11	+25 25 22.9	19.3	704
2000 YT ₉	2000 12 21.43841	07 52 18.37	+20 10 35.5	18.3	2000 YY ₉	2000 12 30.24324	05 05 27.31	+25 25 20.8	19.9	704
2000 YT ₉	2000 12 22.00868	07 51 51.36	+20 09 50.3	19.0 I	2000 YY ₉	2000 12 30.27418	05 05 25.62	+25 25 18.1	19.8	704
2000 YT ₉	2000 12 22.03649	07 51 50.05	+20 09 50.3	120	2000 YY ₉	2000 12 30.28963	05 05 24.96	+25 25 16.0	19.5	704
2000 YT ₉	2000 12 23.00038	07 51 02.83	+20 08 42.9	19.0 I	2000 YY ₉	2001 01 03.25606	05 02 20.49	+25 17 45.7	19.7	704
2000 YT ₉	* 2000 12 23.01985	07 51 01.71	+20 08 41.6	120	2000 YY ₉	2001 01 03.27122	05 02 19.89	+25 17 44.4	19.2	704
2000 YT ₉	2000 12 23.03580	07 51 00.89	+20 08 40.8	120	2000 YY ₉	2001 01 03.28638	05 02 19.24	+25 17 42.4	20.1	704
2000 YT ₉	2000 12 30.31791	07 44 18.13	+20 01 28.8	18.7	2000 YZ ₉	* 2000 12 20.29138	07 07 08.05	+29 34 25.1	18.6	704
2000 YT ₉	2000 12 30.33297	07 44 17.21	+20 01 28.6	18.4	2000 YZ ₉	2000 12 20.30640	07 07 07.02	+29 34 27.4	19.0	704
2000 YT ₉	2000 12 30.34776	07 44 16.31	+20 01 28.2	18.7	2000 YZ ₉	2000 12 20.32166	07 07 05.92	+29 34 27.0	19.0	704
2000 YT ₉	2000 12 30.36252	07 44 15.37	+20 01 27.2	18.5	2000 YZ ₉	2000 12 20.33669	07 07 04.91	+29 34 29.7	19.0	704
2000 YT ₉	2000 01 02.30391	07 41 14.45	+19 59 00.1	18.5	2000 YZ ₉	2000 12 23.37387	07 03 39.68	+29 39 14.6	18.5	704
2000 YT ₉	2000 01 02.31909	07 41 13.50	+19 58 58.3	18.9	2000 YZ ₉	2000 12 23.38929	07 03 38.58	+29 39 14.0	19.0	704
2000 YT ₉	2000 01 02.35021	07 41 11.39	+19 58 57.1	18.7	2000 YZ ₉	2000 12 23.40529	07 03 37.50	+29 39 15.5	19.0	704
2000 YT ₉	2000 01 02.36542	07 41 10.46	+19 58 56.5	19.0	2000 YZ ₉	2000 12 23.42051	07 03 36.31	+29 39 17.6	19.1	704
2000 YT ₉	2000 01 03.30568	07 40 11.10	+19 58 11.2	18.3	2000 YZ ₉	2000 12 23.43575	07 03 35.22	+29 39 17.4	18.7	704
2000 YT ₉	2000 01 03.32140	07 40 10.06	+19 58 10.6	18.3	2000 YZ ₉	2001 01 04.30090	06 49 02.90	+29 46 16.1	18.9	704
2000 YT ₉	2000 01 03.33664	07 40 08.97	+19 58 11.0	18.4	2000 YZ ₉	2001 01 04.31602	06 49 01.67	+29 46 16.3	19.0	704
2000 YT ₉	2000 01 03.35190	07 40 07.96	+19 58 09.5	18.3	2000 YZ ₉	2001 01 04.33113	06 49 00.56	+29 46 15.3	18.6	704
2000 YT ₉	2000 01 03.36716	07 40 06.95	+19 58 09.2	18.8	2000 YZ ₉	2001 01 04.34625	06 48 59.34	+29 46 14.5	18.4	704
2000 YU ₉	* 2000 12 19.30107	06 35 06.76	+33 49 28.7	18.8	2000 YZ ₉	2001 01 04.36136	06 48 58.14	+29 46 14.5	18.7	704
2000 YU ₉	2000 12 19.31632	06 35 05.74	+33 49 31.5	18.9	2000 YA ₁₀	* 2000 12 20.30640	07 08 18.35	+29 43 33.2	19.1	704
2000 YU ₉	2000 12 19.33157	06 35 04.66	+33 49 35.3	18.7	2000 YA ₁₀	2000 12 20.32166	07 08 17.46	+29 43 33.9	18.6	704
2000 YU ₉	2000 12 19.34683	06 35 03.57	+33 49 38.5	19.0	2000 YA ₁₀	2000 12 20.33669	07 08 16.53	+29 43 33.6	19.3	704
2000 YU ₉	2000 12 19.36209	06 35 02.54	+33 49 41.0	19.1	2000 YA ₁₀	2000 12 23.37387	07 05 07.54	+29 47 41.9	18.3	704
2000 YU ₉	2000 12 23.29490	06 30 36.52	+34 02 34.2	18.6	2000 YA ₁₀	2000 12 23.38929	07 05 06.59	+29 47 42.4	18.5	704
2000 YU ₉	2000 12 23.31121	06 30 35.33	+34 02 37.0	18.3	2000 YA ₁₀	2000 12 23.40529	07 05 05.55	+29 47 42.7	19.0	704
2000 YU ₉	2000 12 23.34390	06 30 33.00	+34 02 43.7	18.9	2000 YA ₁₀	2000 12 23.42051	07 05 04.53	+29 47 43.0	18.9	704
2000 YU ₉	2000 12 23.35917	06 30 31.92	+34 02 45.8	18.7	2000 YA ₁₀	2000 12 23.43575	07 05 03.47	+29 47 45.4	18.8	704
2000 YU ₉	2000 01 05.25194	06 15 51.11	+34 21 16.3	18.4	2000 YA ₁₀	2001 01 04.30185	06 51 22.15	+29 53 45.6	18.4	704
2000 YU ₉	2000 01 05.26713	06 15 50.08	+34 21 16.2	18.8	2000 YA ₁₀	2001 01 04.31697	06 51 21.01	+29 53 45.9	18.6	704
2000 YU ₉	2000 01 05.28231	06 15 48.99	+34 21 16.6	18.2	2000 YA ₁₀	2001 01 04.33208	06 51 20.00	+29 53 45.4	18.8	704
2000 YU ₉	2000 01 05.29749	06 15 48.04	+34 21 15.8	18.6	2000 YA ₁₀	2001 01 04.34719	06 51 18.75	+29 53 46.0	18.7	704
2000 YV ₉	2000 11 20.44649	08 31 31.04	+27 09 38.7	19.4	2000 YB ₁₀	2000 11 02.42459	09 23 57.44	+14 06 35.8	18.4	704
2000 YV ₉	2000 11 20.46127	08 31 31.46	+27 09 39.6	19.6	2000 YB ₁₀	2000 11 02.43819	09 23 58.57	+14 06 22.2	19.0	704
2000 YV ₉	2000 11 20.47622	08 31 31.91	+27 09 40.3	19.2	2000 YB ₁₀	2000 11 02.45178	09 23 59.76	+14 06 08.7	19.3	704
2000 YV ₉	2000 11 20.49096	08 31 32.30	+27 09 40.0	19.2	2000 YB ₁₀	* 2000 12 20.42870	10 07 50.21	-01 04 41.4	17.3	704
2000 YV ₉	2000 11 20.50570	08 31 32.81	+27 09 39.9	19.4	2000 YB ₁₀	2000 12 20.44991	10 07 50.49	-01 05 08.0	17.4	704
2000 YV ₉	* 2000 12 19.37416	08 31 23.41	+27 59 58.1	18.2	2000 YB ₁₀	2000 12 20.46641	10 07 50.76	-01 05 28.1	17.0	704
2000 YV ₉	2000 12 19.38944	08 31 22.84	+28 00 02.2	19.5	2000 YB ₁₀	2000 12 20.48213	10 07 51.01	-01 05 49.0	17.4	704
2000 YV ₉	2000 12 19.40474	08 31 22.27	+28 00 03.1	19.2	2000 YB ₁₀	2000 12 20.49774	10 07 51.23	-01 06 08.0	17.1	704
2000 YV ₉	2000 12 19.42004	08 31 21.69	+28 00 06.4	19.3	2000 YB ₁₀	2000 12 23.45116	10 08 33.79	-02 08 17.7	16.9	704
2000 YV ₉	2000 12 19.43546	08 31 21.13	+28 00 08.8	19.0	2000 YB ₁₀	2000 12 23.48174	10 08 34.06	-02 08 57.3	18.0	704
2000 YV ₉	2000 12 23.37501	08 28 51.22	+28 11 19.4	18.2	2000 YB ₁₀	2000 12 23.49686	10 08 34.16	-02 09 16.1	17.9	704
2000 YV ₉	2000 12 23.39043	08 28 50.48	+28 11 23.3	18.6	2000 YB ₁₀	2000 12 23.51207	10 08 34.36	-02 09 35.0	18.0	704
2000 YV ₉	2000 12 23.40643	08 28 49.69	+28 11 25.7	18.3	2000 YB ₁₀	2000 12 27.41528	10 09 02.48	-03 32 11.2	17.2 R	699
2000 YV ₉	2000 12 23.42166	08 28 49.00	+28 11 27.7	18.7	2000 YB ₁₀	2000 12 27.43893	10 09 02.48	-03 32 41.2	699	
2000 YV ₉	2000 12 23.43689	08 28 48.32	+28 11 30.0	18.6	2000 YB ₁₀	2000 12 27.46259	10 09 02.53	-03 33 11.4	699	
2000 YV ₉	2000 12 27.25657	08 25 51.03	+28 22 26.2	18.0 R	2000 YB ₁₀	2000 12 27.48634	10 09 02.53	-03 33 41.5	699	
2000 YV ₉	2000 12 27.27227	08 25 50.19	+28 22 29.8	699	2000 YB ₁₀	2000 12 29.55475	10 09 03.78	-04 17 30.8	17.3	608
2000 YV ₉	2000 12 27.28800	08 25 49.38	+28 22 32.1	699	2000 YB ₁₀	2000 12 29.56478	10 09 03.74	-04 17 43.7	17.3	608
2000 YV ₉	2000 12 27.30372	08 25 48.55	+28 22 35.1	699	2000 YB ₁₀	2000 12 29.57481	10 09 03.70	-04 17 56.4	17.3	608
2000 YV ₉	2000 01 05.31063	08 17 03.15	+28 46 22.2	18.2	2000 YC ₁₀	2000 11 26.47553	09 57 11.37	+02 12 07.3	18.6	704
2000 YV ₉	2000 01 05.32606	08 17 02.01	+28 46 24.6	19.1	2000 YC ₁₀	2000 11 26.49040	09 57 12.41	+02 11 56.5	18.8	704
2000 YV ₉	2000 01 05.34145	08 17 01.04	+28 46 26.6	18.6	2000 YC ₁₀	2000 11 26.50524	09 57 13.44	+02 11 47.6	19.1	704
2000 YV ₉	2000 01 05.35684	08 16 59.97	+28 46 28.6	18.3	2000 YC ₁₀	2000 11 26.52010	09 57 14.33	+02 11 36.3	19.2	704
2000 YV ₉	2000 01 05.37223	08 16 58.94	+28 46 30.8	18.6	2000 YC ₁₀	* 2000 12 20.42970	10 18 48.91	-01 49 58.6	17.8	704
2000 YW ₉	* 2000 12 19.37416	08 32 38.00	+28 30 20.1	18.3	2000 YC ₁₀	2000 12 20.45091	10 18 49.61	-01 50 10.3	18.0	704
2000 YW ₉	2000 12 19.38944	08 32 37.69	+28 30 24.7	19.3	2000 YC ₁₀	2000 12 20.46741	10 18 50.18	-01 50 19.1	18.0	704
2000 YW ₉	2000 12 19.40474	08 32 37.08	+28 30 29.2	19.4	2000 YC ₁₀	2000 12 20.48312	10 18 50.79	-01 50		

2000 YE ₁₀	2000 12 27.43106	10 47 54.45	-05 59 58.6	699	2000 YN ₁₀	2000 12 22.26571	05 04 12.92	+16 05 17.4	19.3	704	
2000 YE ₁₀	2000 12 27.45469	10 47 54.82	-06 00 14.2	699	2000 YN ₁₀	2000 12 23.21911	05 03 21.00	+16 06 50.3	18.7	704	
2000 YE ₁₀	2000 12 27.47841	10 47 55.21	-06 00 29.7	699	2000 YN ₁₀	2000 12 23.23461	05 03 20.00	+16 06 53.7	18.3	704	
2000 YF ₁₀	* 2000 12 20.45403	10 47 48.61	-01 57 24.0	18.7	704	2000 YN ₁₀	2000 12 23.24983	05 03 19.20	+16 06 55.1	18.7	704
2000 YF ₁₀	2000 12 20.48624	10 47 48.76	-01 57 40.8	18.5	704	2000 YN ₁₀	2000 12 23.28021	05 03 17.43	+16 06 58.8	19.1	704
2000 YF ₁₀	2000 12 20.50186	10 47 48.84	-01 57 47.7	18.3	704	2000 YN ₁₀	2000 12 30.22370	04 57 39.56	+16 21 41.4	19.3	704
2000 YF ₁₀	2000 12 23.45527	10 48 09.39	-02 20 38.6	18.4	704	2000 YN ₁₀	2000 12 30.23870	04 57 38.87	+16 21 43.6	20.0	704
2000 YF ₁₀	2000 12 23.47055	10 48 09.49	-02 20 46.1	18.9	704	2000 YN ₁₀	2000 12 30.25380	04 57 38.19	+16 21 45.5	19.5	704
2000 YF ₁₀	2000 12 23.48585	10 48 09.59	-02 20 54.5	19.1	704	2000 YN ₁₀	2000 12 30.26882	04 57 37.48	+16 21 47.9	19.5	704
2000 YF ₁₀	2000 12 23.50096	10 48 09.64	-02 21 00.5	19.2	704	2000 YN ₁₀	2000 12 30.28371	04 57 36.75	+16 21 50.3	19.1	704
2000 YF ₁₀	2000 12 23.51623	10 48 09.70	-02 21 05.7	19.2	704	2000 YO ₁₀	* 2000 12 22.21926	05 07 01.55	+16 13 26.9	19.2	704
2000 YF ₁₀	2000 12 27.40426	10 48 20.37	-02 50 11.3	18.5 R	699	2000 YO ₁₀	2000 12 22.23473	05 07 00.77	+16 13 29.0	20.0	704
2000 YF ₁₀	2000 12 27.42792	10 48 20.31	-02 50 21.9	699	2000 YO ₁₀	2000 12 22.25025	05 07 00.03	+16 13 28.9	19.9	704	
2000 YF ₁₀	2000 12 27.45153	10 48 20.32	-02 50 32.8	699	2000 YO ₁₀	2000 12 23.21911	05 06 13.55	+16 14 46.6	18.9	704	
2000 YF ₁₀	2000 12 27.47525	10 48 20.29	-02 50 43.4	699	2000 YO ₁₀	2000 12 23.23461	05 06 12.81	+16 14 47.3	18.7	704	
2000 YF ₁₀	2001 01 04.39233	10 47 42.57	-03 45 51.3	18.6	704	2000 YO ₁₀	2000 12 23.24983	05 03 11.94	+16 14 48.5	19.3	704
2000 YF ₁₀	2001 01 04.40723	10 47 42.51	-03 45 57.3	19.1	704	2000 YO ₁₀	2000 12 23.28021	05 06 10.57	+16 14 50.7	19.4	704
2000 YF ₁₀	2001 01 04.42318	10 47 42.22	-03 46 03.5	18.6	704	* 2000 12 22.21926	05 10 16.08	+15 59 17.2	19.2	704	
2000 YF ₁₀	2001 01 04.43874	10 47 42.11	-03 46 10.0	19.3	704	2000 YP ₁₀	2000 12 22.25025	05 10 14.31	+15 59 17.9	19.6	704
2000 YF ₁₀	2001 01 04.45364	10 47 41.86	-03 46 15.8	19.3	704	2000 YP ₁₀	2000 12 22.26571	05 10 13.51	+15 59 17.8	19.6	704
2000 YG ₁₀	* 2000 12 20.45462	10 52 56.25	-03 41 20.8	18.0	704	2000 YP ₁₀	2000 12 22.28113	05 10 12.67	+15 59 17.6	19.9	704
2000 YG ₁₀	2000 12 20.47111	10 52 56.80	-03 41 40.6	18.2	704	2000 YP ₁₀	2000 12 23.21911	05 09 23.07	+15 59 03.7	19.2	704
2000 YG ₁₀	2000 12 20.48683	10 52 57.29	-03 41 57.7	18.3	704	2000 YP ₁₀	2000 12 23.23461	05 09 22.23	+15 59 02.8	19.0	704
2000 YG ₁₀	2000 12 20.50245	10 52 57.76	-03 42 16.4	18.5	704	2000 YP ₁₀	2000 12 23.24983	05 09 21.43	+15 59 02.3	19.2	704
2000 YG ₁₀	2000 12 23.45596	10 54 28.64	-04 38 37.8	18.6	704	2000 YP ₁₀	2000 12 23.28021	05 09 19.78	+15 59 02.3	19.5	704
2000 YG ₁₀	2000 12 23.47124	10 54 28.99	-04 38 54.2	18.7	704	2000 YP ₁₀	2000 12 30.22467	05 03 35.15	+15 59 02.2	18.9	704
2000 YG ₁₀	2000 12 23.48654	10 54 29.45	-04 39 13.1	19.5	704	2000 YP ₁₀	2000 12 30.23967	05 03 34.44	+15 59 03.0	18.8	704
2000 YG ₁₀	2000 12 23.50166	10 54 29.80	-04 39 31.2	18.8	704	2000 YP ₁₀	2000 12 30.25478	05 03 33.77	+15 59 02.5	19.0	704
2000 YG ₁₀	2000 12 23.51693	10 54 30.17	-04 39 48.0	18.9	704	2000 YP ₁₀	2000 12 30.26979	05 03 33.00	+15 59 03.2	18.6	704
2000 YG ₁₀	2000 12 27.40740	10 56 04.05	-05 53 46.7	17.5 R	699	2000 YP ₁₀	2000 12 30.28468	05 03 32.31	+15 59 03.3	18.5	704
2000 YG ₁₀	2000 12 27.43106	10 56 04.44	-05 54 12.7	699	2000 YP ₁₀	2001 01 03.21872	05 00 39.60	+16 00 28.8	19.3	704	
2000 YG ₁₀	2000 12 27.45469	10 56 04.89	-05 54 40.2	699	2000 YP ₁₀	2001 01 03.23479	05 00 38.96	+16 00 29.9	19.1	704	
2000 YG ₁₀	2000 12 27.47841	10 56 05.32	-05 55 07.2	699	2000 YP ₁₀	2001 01 03.25036	05 00 38.27	+16 00 30.1	19.8	704	
2000 YH ₁₀	* 2000 12 21.29726	05 10 19.49	+25 11 05.0	18.6	704	2000 YP ₁₀	2001 01 03.26505	05 00 37.56	+16 00 29.3	20.0	704
2000 YH ₁₀	2000 12 21.31254	05 10 18.43	+25 11 10.8	19.0	704	2000 YP ₁₀	2001 01 03.29057	05 00 36.57	+16 00 30.7	19.7	704
2000 YH ₁₀	2000 12 21.34447	05 10 16.43	+25 11 24.4	19.0	704	2000 YQ ₁₀	* 2000 12 22.29502	05 20 20.89	+30 04 39.2	18.8	704
2000 YH ₁₀	2000 12 21.35976	05 10 15.47	+25 11 28.9	19.0	704	2000 YQ ₁₀	2000 12 22.31056	05 20 19.91	+30 04 37.1	19.1	704
2000 YH ₁₀	2000 12 23.21882	05 08 18.93	+25 23 14.2	18.4	704	2000 YQ ₁₀	2000 12 22.32608	05 20 18.87	+30 04 36.3	18.9	704
2000 YH ₁₀	2000 12 23.23433	05 08 18.04	+25 23 19.6	18.5	704	2000 YQ ₁₀	2000 12 22.34159	05 20 17.85	+30 04 36.5	18.9	704
2000 YH ₁₀	2000 12 23.27992	05 08 15.16	+25 23 37.6	18.9	704	2000 YQ ₁₀	2000 12 22.35713	05 20 16.87	+30 04 35.0	18.8	704
2000 YH ₁₀	2000 12 28.15265	05 03 24.03	+25 53 10.2	18.9 V	691	2000 YQ ₁₀	2000 12 23.29426	05 19 18.94	+30 04 08.0	18.6	704
2000 YH ₁₀	2000 12 28.17597	05 03 22.66	+25 53 18.4	19.4 V	691	2000 YQ ₁₀	2000 12 23.31056	05 19 17.87	+30 04 07.9	19.0	704
2000 YH ₁₀	2000 12 28.19943	05 03 21.29	+25 53 26.9	19.6 V	691	2000 YQ ₁₀	2000 12 23.32617	05 19 16.86	+30 04 07.1	19.0	704
2000 YH ₁₀	2000 12 30.22754	05 01 27.52	+26 05 15.1	19.3	704	2000 YQ ₁₀	2000 12 23.34145	05 19 15.80	+30 04 05.0	19.4	704
2000 YH ₁₀	2000 12 30.24297	05 01 26.68	+26 05 20.2	19.7	704	* 2000 12 22.29518	05 22 44.74	+16 33 40.4	18.6	704	
2000 YH ₁₀	2000 12 30.25849	05 01 25.80	+26 05 25.8	19.3	704	2000 YR ₁₀	2000 12 22.31072	05 22 43.71	+16 33 41.7	18.7	704
2000 YH ₁₀	2000 12 30.27391	05 01 24.87	+26 05 30.6	19.8	704	2000 YR ₁₀	2000 12 22.32624	05 22 42.72	+16 33 43.9	19.0	704
2000 YH ₁₀	2000 12 30.28936	05 01 24.06	+26 05 36.9	19.6	704	2000 YR ₁₀	2000 12 22.34174	05 22 41.74	+16 33 45.7	18.3	704
2000 YH ₁₀	2001 01 04.22689	04 57 09.86	+26 33 02.2	19.7	704	2000 YR ₁₀	2000 12 22.35728	05 22 40.77	+16 33 47.5	18.4	704
2000 YH ₁₀	2001 01 04.24204	04 57 09.20	+26 33 06.9	19.8	704	2000 YR ₁₀	2000 12 23.29535	05 21 43.68	+16 35 40.5	18.7	704
2000 YH ₁₀	2001 01 04.25719	04 57 08.37	+26 33 11.5	19.6	704	2000 YR ₁₀	2000 12 23.31166	05 21 42.67	+16 35 42.0	19.3	704
2000 YH ₁₀	2001 01 04.27303	04 57 07.62	+26 33 16.2	19.9	704	2000 YR ₁₀	2000 12 23.32727	05 21 41.65	+16 35 45.2	18.7	704
2000 YJ ₁₀	* 2000 12 21.29726	05 12 30.58	+25 01 16.7	18.2	704	2000 YR ₁₀	2000 12 23.34435	05 21 40.61	+16 35 47.3	19.5	704
2000 YJ ₁₀	2000 12 21.31254	05 12 29.60	+25 01 13.4	18.8	704	2000 YR ₁₀	2000 12 30.22578	05 15 13.67	+16 51 27.1	18.8	704
2000 YJ ₁₀	2000 12 21.32910	05 12 28.59	+25 01 11.5	18.4	704	2000 YR ₁₀	2000 12 30.24078	05 15 12.87	+16 51 29.3	19.9	704
2000 YJ ₁₀	2000 12 21.34447	05 12 27.62	+25 01 08.3	18.3	704	2000 YR ₁₀	2000 12 30.25588	05 15 12.02	+16 51 31.6	19.1	704
2000 YJ ₁₀	2000 12 23.21882	05 10 38.03	+24 55 54.1	18.7	704	2000 YR ₁₀	2000 12 30.27090	05 15 11.25	+16 51 33.5	19.3	704
2000 YJ ₁₀	2000 12 23.23433	05 10 37.13	+24 55 52.6	17.9	704	2000 YR ₁₀	2000 12 30.28579	05 15 10.44	+16 51 36.0	19.5	704
2000 YJ ₁₀	2000 12 23.24955	05 10 36.23	+24 55 50.3	17.5	704	2000 YR ₁₀	2001 01 03.21955	05 12 01.90	+17 01 58.4	19.2	704
2000 YJ ₁₀	2000 12 23.27992	05 10 34.37	+24 55 45.4	18.2	704	2000 YR ₁₀	2001 01 03.23561	05 12 01.17	+17 02 01.2	20.3	704
2000 YK ₁₀	2000 11 20.38465	05 45 35.53	+29 20 29.9	18.6	704	2000 YR ₁₀	2001 01 03.25118	05 12 00.45	+17 02 05.9	20.0	704
2000 YK ₁₀	2000 11 20.39957	05 45 34.88	+29 20 25.5	18.7	704	2000 YR ₁₀	2001 01 03.26587	05 11 59.73	+17 02 02.2	20.0	704
2000 YK ₁₀	2000 11 20.41442	05 45 34.16	+29 20 19.6	19.0	704	2000 YR ₁₀	2001 01 03.29140	05 11 58.56	+17 02 10.1	19.8	704
2000 YK ₁₀	2000 11 20.42955	05 45 33.61	+29 20 14.1	19.0	704	2000 YS ₁₀	* 2000 12 22.29518	05 26 46.17	+16 07 26.0	19.2	704
2000 YK ₁₀	* 2000 12 21.29726	05 16 01.52	+25 02 28.4	18.6	704	2000 YS ₁₀	2000 12 22.31072	05 26 45.27	+16 07 27.9	19.4	704
2000 YK ₁₀	2000 12 21.31254	05 16 00.60	+25 02 19.5	19.1	704	2000 YS ₁₀	2000 12 22.32624	05 26 44.31	+16 07 32.0	19.4	704
2000 YK ₁₀	2000 12 21.32910	05 15 59.57	+25 02 09.7	18.8	704	2000 YS ₁₀	2000 12 22.34174	05 26 43.26	+16 07 34.5	18.9	704
2000 YK ₁₀	2000 12 21.34447	05 15 58.60	+25 02 00.2	18.7	704	2000 YS ₁₀	2000 12 22.35728	05 26 42.25	+16 07 38.3	19.4	704
2000 YK ₁₀	2000 12 21.35976	05 15 57.65	+25 01 50.6	19.3	704	2000 YS ₁₀	2000 12 23.29535	05 25 42.95	+16 11 11.8	19.2	704
2000 YK ₁₀	2000 12 23.21882										

2000 YV ₁₀	2000 12 22.43464	06 58 00.59	+28 24 22.6	18.2	704	2000 YB ₁₁	2000 12 23.40613	07 50 54.80	+25 19 32.8	18.6	704
2000 YV ₁₀	2000 12 23.29518	06 57 03.86	+28 24 17.9	17.9	704	2000 YB ₁₁	2000 12 23.42135	07 50 54.08	+25 19 40.5	19.2	704
2000 YV ₁₀	2000 12 23.31149	06 57 02.67	+28 24 16.5	19.0	704	2000 YB ₁₁	2000 12 23.43658	07 50 53.23	+25 19 47.6	18.7	704
2000 YV ₁₀	2000 12 23.34418	06 57 00.51	+28 24 16.4	18.8	704	2000 YB ₁₁	2000 12 26.87383	07 47 54.16	+25 47 47.0	18.6 R	046
2000 YV ₁₀	2000 12 23.35945	06 56 59.37	+28 24 17.3	18.7	704	2000 YB ₁₁	2000 12 26.87522	07 47 54.06	+25 47 47.2		046
2000 YV ₁₀	2001 01 04.30036	06 43 13.11	+28 14 52.1	18.2	704	2000 YB ₁₁	2000 12 26.87666	07 47 54.02	+25 47 48.0		046
2000 YV ₁₀	2001 01 04.31547	06 43 11.99	+28 14 50.4	18.3	704	2000 YB ₁₁	2000 12 26.87801	07 47 53.94	+25 47 49.2		046
2000 YV ₁₀	2001 01 04.33059	06 43 10.90	+28 14 48.3	18.2	704	2000 YB ₁₁	2000 12 26.88597	07 47 53.53	+25 47 52.8		046
2000 YV ₁₀	2001 01 04.34570	06 43 09.87	+28 14 47.8	19.2	704	2000 YB ₁₁	2000 12 26.91764	07 47 51.73	+25 48 08.6	18.3 R	046
2000 YW ₁₀	* 2000 12 22.37284	07 04 32.85	+28 57 36.6	18.6	704	2000 YB ₁₁	2000 12 26.92079	07 47 51.56	+25 48 09.9		046
2000 YW ₁₀	2000 12 22.38829	07 04 31.89	+28 57 33.7	19.3	704	2000 YB ₁₁	2000 12 26.92214	07 47 51.52	+25 48 10.5		046
2000 YW ₁₀	2000 12 22.43478	07 04 28.81	+28 57 28.8	19.0	704	2000 YB ₁₁	2000 12 28.99837	07 45 56.28	+26 05 06.3	17.9 R	046
2000 YW ₁₀	2000 12 23.37387	07 03 28.64	+28 55 39.2	18.8	704	2000 YB ₁₁	2000 12 29.00003	07 45 56.26	+26 05 07.1		046
2000 YW ₁₀	2000 12 23.38929	07 03 27.55	+28 55 38.6	19.3	704	2000 YB ₁₁	2000 12 29.00137	07 45 56.11	+26 05 07.4		046
2000 YW ₁₀	2000 12 23.40529	07 03 26.46	+28 55 36.7	18.9	704	2000 YB ₁₁	2000 12 29.00274	07 45 56.08	+26 05 07.9		046
2000 YW ₁₀	2000 12 23.42051	07 03 25.44	+28 55 34.6	18.6	704	2000 YB ₁₁	2000 12 29.00617	07 45 55.93	+26 05 09.6		046
2000 YW ₁₀	2000 12 23.43575	07 03 24.46	+28 55 31.9	18.7	704	2000 YB ₁₁	2000 12 30.30752	07 44 41.56	+26 15 45.2	18.6	704
2000 YW ₁₀	2001 01 04.30131	06 50 07.74	+28 25 42.8	18.5	704	2000 YB ₁₁	2000 12 30.32271	07 44 40.62	+26 15 52.8	18.9	704
2000 YW ₁₀	2001 01 04.31642	06 50 06.70	+28 25 39.7	19.1	704	2000 YB ₁₁	2000 12 30.33792	07 44 39.78	+26 16 00.1	19.1	704
2000 YW ₁₀	2001 01 04.33154	06 50 05.66	+28 25 37.4	19.2	704	2000 YB ₁₁	2000 12 30.35331	07 44 38.80	+26 16 07.7	18.5	704
2000 YW ₁₀	2001 01 04.34665	06 50 04.60	+28 25 34.6	18.7	704	2000 YB ₁₁	2000 12 30.36850	07 44 37.94	+26 16 14.7	18.8	704
2000 YW ₁₀	2001 01 04.36177	06 50 03.49	+28 25 31.9	18.2	704	2000 YB ₁₁	2001 01 02.35471	07 41 41.57	+26 40 16.9	18.9	704
2000 YX ₁₀	* 2000 12 22.37298	07 15 11.06	+26 28 01.1	18.8	704	2000 YB ₁₁	2001 01 02.36956	07 41 40.59	+26 40 23.7	18.8	704
2000 YX ₁₀	2000 12 22.38843	07 15 10.05	+26 27 59.8	19.4	704	2000 YB ₁₁	2001 01 02.38484	07 41 39.70	+26 40 31.5	19.2	704
2000 YX ₁₀	2000 12 22.40390	07 15 08.92	+26 27 56.5	19.2	704	2000 YB ₁₁	2001 01 02.41463	07 41 37.78	+26 40 46.1	19.3	704
2000 YX ₁₀	2000 12 22.41943	07 15 07.88	+26 27 53.5	18.5	704	2000 YC ₁₁	* 2000 12 22.38843	07 10 31.19	+26 18 37.3	19.3	704
2000 YX ₁₀	2000 12 22.43492	07 15 06.84	+26 27 50.8	19.5	704	2000 YC ₁₁	2000 12 22.40390	07 10 30.11	+26 18 43.1	18.8	704
2000 YX ₁₀	2000 12 23.37400	07 14 04.74	+26 25 32.4	18.5	704	2000 YC ₁₁	2000 12 22.41943	07 10 29.05	+26 18 47.4	18.8	704
2000 YX ₁₀	2000 12 23.38943	07 14 03.69	+26 25 29.8	19.2	704	2000 YC ₁₁	2000 12 22.43492	07 10 27.97	+26 18 51.6	18.9	704
2000 YX ₁₀	2000 12 23.40543	07 14 02.59	+26 25 27.6	19.0	704	2000 YC ₁₁	2000 12 23.37400	07 09 24.43	+26 23 25.6	18.8	704
2000 YX ₁₀	2000 12 23.42065	07 14 01.52	+26 25 23.8	18.8	704	2000 YC ₁₁	2000 12 23.38943	07 09 23.37	+26 23 28.7	18.8	704
2000 YX ₁₀	2000 12 30.30358	07 06 05.71	+26 06 32.8	19.0	704	2000 YC ₁₁	2000 12 23.42065	07 09 21.16	+26 23 36.6	18.8	704
2000 YX ₁₀	2000 12 30.31875	07 06 04.65	+26 06 30.0	18.6	704	2000 YC ₁₁	2000 12 23.43588	07 09 20.08	+26 23 41.0	19.2	704
2000 YX ₁₀	2000 12 30.33397	07 06 03.50	+26 06 28.0	19.1	704	2000 YC ₁₁	2001 01 04.30144	06 54 54.76	+27 16 43.5	18.2	704
2000 YX ₁₀	2000 12 30.34936	07 06 02.38	+26 06 25.2	18.7	704	2000 YC ₁₁	2001 01 04.31656	06 54 53.59	+27 16 46.2	18.8	704
2000 YX ₁₀	2000 12 30.36455	07 06 01.22	+26 06 22.2	18.6	704	2000 YC ₁₁	2001 01 04.33167	06 54 52.42	+27 16 50.1	18.6	704
2000 YX ₁₀	2001 01 04.30252	07 00 10.40	+25 50 47.5	19.0	704	2000 YC ₁₁	2001 01 04.34678	06 54 51.22	+27 16 52.5	18.6	704
2000 YX ₁₀	2001 01 04.31764	07 00 09.37	+25 50 45.1	19.0	704	2000 YC ₁₁	2001 01 04.36190	06 54 50.04	+27 16 56.5	18.5	704
2000 YX ₁₀	2001 01 04.33276	07 00 08.14	+25 50 41.8	18.4	704	2000 YD ₁₁	* 2000 12 22.39111	07 47 22.21	+25 30 58.8	19.5	704
2000 YX ₁₀	2001 01 04.34787	07 00 07.05	+25 50 39.4	18.5	704	2000 YD ₁₁	2000 12 22.40642	07 47 21.45	+25 30 58.3	19.8	704
2000 YX ₁₀	2001 01 04.36298	07 00 05.98	+25 50 35.6	18.4	704	2000 YD ₁₁	2000 12 22.42283	07 47 20.66	+25 30 59.6	19.6	704
2000 YX ₁₀	* 2000 12 22.37326	07 29 29.33	+33 14 20.2	19.1	704	2000 YD ₁₁	2000 12 23.38999	07 46 31.90	+25 31 36.4	19.3	704
2000 YX ₁₀	2000 12 22.38872	07 29 28.56	+33 14 30.1	19.2	704	2000 YD ₁₁	2000 12 23.39013	07 46 31.93	+25 31 36.4	18.5	704
2000 YX ₁₀	2000 12 22.40418	07 29 27.72	+33 14 39.3	18.8	704	2000 YD ₁₁	2000 12 23.40600	07 46 31.06	+25 31 36.7	18.4	704
2000 YX ₁₀	2000 12 22.41971	07 29 26.86	+33 14 47.7	19.2	704	2000 YD ₁₁	2000 12 23.40613	07 46 31.00	+25 31 37.4	18.8	704
2000 YX ₁₀	2000 12 22.43520	07 29 26.06	+33 14 55.9	19.2	704	2000 YD ₁₁	2000 12 23.42135	07 46 30.22	+25 31 36.6	19.0	704
2000 YX ₁₀	2000 12 23.37429	07 28 37.19	+33 23 40.9	18.8	704	2000 YD ₁₁	2000 12 23.43645	07 46 29.37	+25 31 37.1	19.1	704
2000 YX ₁₀	2000 12 23.38971	07 28 36.30	+33 23 48.7	19.3	704	2000 YD ₁₁	2000 12 23.43658	07 46 29.35	+25 31 38.5	18.7	704
2000 YX ₁₀	2000 12 23.40571	07 28 35.44	+33 23 57.4	19.4	704	2000 YD ₁₁	2000 12 30.32148	07 40 03.09	+25 35 18.6	19.2	704
2000 YX ₁₀	2000 12 23.42094	07 28 34.62	+33 24 05.5	19.5	704	2000 YD ₁₁	2000 12 30.33669	07 40 02.07	+25 35 18.7	19.6	704
2000 YX ₁₀	2000 12 23.43617	07 28 33.78	+33 24 13.7	19.1	704	2000 YD ₁₁	2000 12 30.35208	07 40 01.13	+25 35 19.5	19.7	704
2000 YX ₁₀	2001 01 05.30492	07 15 57.56	+35 16 50.0	19.0	704	2000 YD ₁₁	2000 12 30.36728	07 40 00.16	+25 35 19.9	19.4	704
2000 YX ₁₀	2001 01 05.32029	07 15 56.62	+35 16 56.1	19.5	704	2000 YD ₁₁	2001 01 03.29645	07 35 54.98	+25 36 35.9	18.8	704
2000 YX ₁₀	2001 01 05.33575	07 15 55.55	+35 17 03.2	18.9	704	2000 YD ₁₁	2001 01 03.31264	07 35 53.83	+25 36 36.2	18.8	704
2000 YX ₁₀	2001 01 05.35114	07 15 54.59	+35 17 11.3	19.2	704	2000 YD ₁₁	2001 01 03.32787	07 35 52.78	+25 36 36.0	18.9	704
2000 YX ₁₀	2001 01 05.36652	07 15 53.58	+35 17 19.1	19.2	704	2000 YD ₁₁	2001 01 03.35837	07 35 50.74	+25 36 36.5	19.5	704
2000 YZ ₁₀	* 2000 12 22.37326	07 30 09.46	+32 29 08.0	19.0	704	2000 YD ₁₁	2001 01 04.30578	07 34 50.01	+25 36 47.6	19.3	704
2000 YZ ₁₀	2000 12 22.38872	07 30 08.78	+32 29 09.9	19.3	704	2000 YD ₁₁	2001 01 04.32090	07 34 48.89	+25 36 46.0	19.6	704
2000 YZ ₁₀	2000 12 22.40418	07 30 07.91	+32 29 12.8	19.0	704	2000 YD ₁₁	2001 01 04.35112	07 34 46.72	+25 36 45.0	19.8	704
2000 YZ ₁₀	2000 12 22.41971	07 30 07.09	+32 29 14.7	18.9	704	2000 YE ₁₁	* 2000 12 22.82354	05 16 48.41	+22 52 06.8		557
2000 YZ ₁₀	2000 12 22.43520	07 30 06.23	+32 29 15.5	19.4	704	2000 YE ₁₁	2000 12 22.82884	05 16 48.08	+22 52 08.4		557
2000 YZ ₁₀	2000 12 23.38971	07 29 17.39	+32 31 41.6	19.0	704	2000 YE ₁₁	2000 12 22.96428	05 16 40.23	+22 52 47.3	18.2 V	557
2000 YZ ₁₀	2000 12 23.40571	07 29 16.49	+32 31 43.2	19.2	704	2000 YE ₁₁	2000 12 24.08233	05 15 36.87	+22 58 05.0	S	557
2000 YZ ₁₀	2000 12 23.42094	07 29 15.77	+32 31 46.1	19.6	704	2000 YE ₁₁	2000 12 24.09959	05 15 35.88	+22 58 10.2		557
2000 YZ ₁₀	2000 12 23.43617	07 29 14.85	+32 31 49.2	19.1	704	2000 YE ₁₁	2000 12 24.10572	05 15 35.51	+22 58 12.5		557
2000 YZ ₁₀	2001 01 05.30464	07 16 55.37	+32 56 32.1	18.9	704	2000 YE ₁₁	2000 12 27.15537	05 12 48.09	+23 12 28.8	18.1 V	691
2000 YZ ₁₀	2001 01 05.32002	07 16 54.30	+32 56 32.0	19.0	704	2000 YE ₁₁	2000 12 27.17853	05 12 46.83	+23 12 35.9	18.6 V	691
2000 YZ ₁₀	2001 01 05.33547	07 16 53.46	+32 56 32.7	19.3	704	2000 YE ₁₁	2000 12 27.20213	05 12 45.53	+23 12 42.4	19.3 V	691
2000 YZ ₁₀	2001 01 05.35086	07 16 52.48	+32 56 34.0	19.4	704	2000 YE ₁₁	2000 12 29.00720	05 11 09.93	+23 20 58.2		557

2000 YF ₁₁	2001 01 03.28665	05 06 23.57	+23 56 46.0	19.8	704	2000 YM ₁₁	2000 12 24.20564	03 33 28.68	+19 46 17.2	22.0 V	691
2000 YG ₁₁	* 2000 12 22.83144	05 45 39.21	+19 43 59.8		557	2000 YM ₁₁	2000 12 24.21666	03 33 28.32	+19 46 17.1	22.0 V	691
2000 YG ₁₁	2000 12 22.87262	05 45 37.08	+19 43 57.5	19.1 V	557	2000 YM ₁₁	2000 12 24.22685	03 33 27.99	+19 46 17.0	21.9 V	691
2000 YG ₁₁	2000 12 24.06481	05 44 37.18	+19 42 54.7		557	2000 YN ₁₁	* 2000 12 19.08121	03 32 58.30	+19 49 50.6	20.9 V	691
2000 YG ₁₁	2000 12 24.07909	05 44 36.47	+19 42 53.4		557	2000 YN ₁₁	2000 12 19.10305	03 32 57.47	+19 49 46.6	20.9 V	691
2000 YG ₁₁	2000 12 29.02986	05 40 33.48	+19 38 46.2		557	2000 YN ₁₁	2000 12 19.12501	03 32 56.60	+19 49 43.2	21.6 V	691
2000 YG ₁₁	2000 12 29.04666	05 40 32.72	+19 38 44.3		557	2000 YN ₁₁	2000 12 24.20366	03 29 57.13	+19 39 10.4	20.6 V	691
2000 YG ₁₁	2000 12 29.05844	05 40 32.14	+19 38 43.9		557	2000 YN ₁₁	2000 12 24.21469	03 29 56.76	+19 39 09.1	20.7 V	691
2000 YG ₁₁	2000 12 30.22857	05 39 36.45	+19 37 51.0	18.9	704	2000 YN ₁₁	2000 12 24.22488	03 29 56.42	+19 39 08.0	20.7 V	691
2000 YG ₁₁	2000 12 30.25865	05 39 34.96	+19 37 48.5	19.1	704	2000 YO ₁₁	* 2000 12 20.07013	03 34 51.47	+19 37 22.2	20.4 V	691
2000 YG ₁₁	2000 12 30.27366	05 39 34.23	+19 37 48.8	19.2	704	2000 YO ₁₁	2000 12 20.09736	03 34 50.50	+19 37 18.8	20.6 V	691
2000 YG ₁₁	2000 12 30.28855	05 39 33.57	+19 37 48.3	19.0	704	2000 YO ₁₁	2000 12 20.12468	03 34 49.52	+19 37 15.4	20.7 V	691
2000 YG ₁₁	2001 01 03.23849	05 36 31.45	+19 34 52.6	19.4	704	2000 YO ₁₁	2000 12 24.20515	03 32 46.62	+19 29 02.0	21.4 V	691
2000 YG ₁₁	2001 01 03.25406	05 36 30.73	+19 34 52.5	19.8	704	2000 YO ₁₁	2000 12 24.21618	03 32 46.33	+19 29 00.3	21.4 V	691
2000 YG ₁₁	2001 01 03.26875	05 36 30.00	+19 34 52.2	19.4	704	2000 YO ₁₁	2000 12 24.22636	03 32 46.05	+19 28 59.4	21.6 V	691
2000 YG ₁₁	2001 01 03.29428	05 36 28.90	+19 34 51.6	20.1	704	2000 YP ₁₁	* 2000 12 20.07016	03 34 53.47	+19 40 54.8	19.9 V	691
2000 YH ₁₁	2000 11 21.38326	06 10 50.44	+20 42 20.9	19.4	704	2000 YP ₁₁	2000 12 20.09738	03 34 52.52	+19 40 54.0	19.6 V	691
2000 YH ₁₁	2000 11 21.39797	06 10 50.01	+20 42 19.4	19.2	704	2000 YP ₁₁	2000 12 20.12471	03 34 51.58	+19 40 52.3	19.8 V	691
2000 YH ₁₁	2000 11 21.41306	06 10 49.36	+20 42 18.0	19.5	704	2000 YP ₁₁	2000 12 24.20517	03 32 47.83	+19 37 42.1	20.1 V	691
2000 YH ₁₁	2000 11 21.43147	06 10 48.75	+20 42 16.2	19.5	704	2000 YP ₁₁	2000 12 24.21619	03 32 47.50	+19 37 41.7	20.2 V	691
2000 YH ₁₁	* 2000 12 22.83144	05 45 40.01	+19 46 11.6		557	2000 YP ₁₁	2000 12 24.22638	03 32 47.22	+19 37 41.4	20.2 V	691
2000 YH ₁₁	2000 12 22.87262	05 45 37.77	+19 46 07.4		557	2000 YQ ₁₁	2000 11 01.45534	07 57 30.80	+21 42 56.2	18.9	704
2000 YH ₁₁	2000 12 23.00462	05 45 30.52	+19 45 55.4	18.9 V	557	2000 YQ ₁₁	2000 11 01.46917	07 57 31.39	+21 42 58.3	19.2	704
2000 YH ₁₁	2000 12 24.06481	05 44 34.04	+19 44 17.4		557	2000 YQ ₁₁	2000 11 01.48300	07 57 32.00	+21 43 00.7	19.0	704
2000 YH ₁₁	2000 12 24.10262	05 44 31.98	+19 44 14.1		557	2000 YQ ₁₁	2000 11 01.49755	07 57 32.65	+21 43 01.9	18.9	704
2000 YJ ₁₁	* 2000 12 19.13897	00 50 00.81	+20 13 28.4	18.8	704	2000 YQ ₁₁	2000 11 29.46007	08 07 42.89	+23 34 29.1	18.8	704
2000 YJ ₁₁	2000 12 19.16931	00 50 09.55	+20 15 51.6	19.2	704	2000 YQ ₁₁	2000 11 29.47648	08 07 42.89	+23 34 35.0	18.5	704
2000 YJ ₁₁	2000 12 19.18448	00 50 13.93	+20 17 03.8	18.9	704	2000 YQ ₁₁	2000 11 29.49224	08 07 42.85	+23 34 40.3	18.7	704
2000 YJ ₁₁	2000 12 19.19977	00 50 18.34	+20 18 15.7	19.0	704	2000 YQ ₁₁	2000 11 29.50729	08 07 42.80	+23 34 45.4	18.6	704
2000 YJ ₁₁	2000 12 22.14128	01 05 28.04	+24 03 24.6	18.7	704	2000 YQ ₁₁	2000 12 18.42080	08 02 05.85	+25 48 22.6	18.0 R	699
2000 YJ ₁₁	2000 12 22.14141	01 05 28.09	+24 03 25.6	18.5	704	2000 YQ ₁₁	2000 12 18.44270	08 02 05.02	+25 48 33.1		699
2000 YJ ₁₁	2000 12 22.15674	01 05 32.52	+24 04 32.3	19.2	704	2000 YQ ₁₁	2000 12 18.51225	08 02 02.44	+25 49 06.9		699
2000 YJ ₁₁	2000 12 22.15688	01 05 32.62	+24 04 32.8	18.5	704	2000 YQ ₁₁	2000 12 18.53416	08 02 01.68	+25 49 17.9		699
2000 YJ ₁₁	2000 12 22.17226	01 05 37.07	+24 05 38.2	18.9	704	2000 YQ ₁₁	* 2000 12 23.07292	07 59 05.85	+26 26 48.2		104
2000 YJ ₁₁	2000 12 22.17240	01 05 37.10	+24 05 38.9	18.9	704	2000 YQ ₁₁	2000 12 23.10755	07 59 04.27	+26 27 06.2		104
2000 YJ ₁₁	2000 12 22.18773	01 05 41.63	+24 06 45.8	19.2	704	2000 YQ ₁₁	2000 12 23.13337	07 59 03.29	+26 27 18.4	17.7 V	104
2000 YJ ₁₁	2000 12 22.18786	01 05 41.63	+24 06 47.2	18.9	704	2000 YQ ₁₁	2000 12 23.83811	07 58 33.15	+26 33 12.3	17.8 V	104
2000 YJ ₁₁	2000 12 22.20328	01 05 46.29	+24 07 51.7	19.2	704	2000 YQ ₁₁	2000 12 23.84259	07 58 32.94	+26 33 15.2		104
2000 YJ ₁₁	2000 12 23.06292	01 10 17.66	+25 09 37.4	19.1	704	2000 YQ ₁₁	2000 12 23.84745	07 58 32.74	+26 33 17.6		104
2000 YJ ₁₁	2000 12 23.07821	01 10 22.02	+25 10 41.7	18.7	704	2000 YQ ₁₁	2001 01 04.30673	07 48 39.62	+28 11 15.8	17.8	704
2000 YJ ₁₁	2000 12 23.09336	01 10 26.47	+25 11 47.0	18.6	704	2000 YQ ₁₁	2001 01 04.32185	07 48 38.69	+28 11 23.4	17.8	704
2000 YJ ₁₁	2000 12 23.10819	01 10 30.78	+25 12 47.7	18.4 R	858	2000 YQ ₁₁	2001 01 04.33696	07 48 37.77	+28 11 31.1	17.7	704
2000 YJ ₁₁	2000 12 23.10850	01 10 30.93	+25 12 50.8	19.1	704	2000 YQ ₁₁	2001 01 04.35207	07 48 36.83	+28 11 39.2	17.8	704
2000 YJ ₁₁	2000 12 23.11192	01 10 31.88	+25 13 03.4	18.2 R	858	2000 YQ ₁₁	2001 01 04.36719	07 48 35.93	+28 11 46.2	17.5	704
2000 YJ ₁₁	2000 12 23.11706	01 10 33.37	+25 13 25.2	18.4 R	858	2000 YR ₁₁	2000 10 30.46234	07 32 00.60	+05 45 25.6	17.6	704
2000 YJ ₁₁	2000 12 23.12363	01 10 35.27	+25 13 53.5	19.3	704	2000 YR ₁₁	2000 10 30.47640	07 32 01.43	+05 45 27.7	18.3	704
2000 YJ ₁₁	2000 12 23.68765	01 13 34.10	+25 53 01.8	18.3 R	046	2000 YR ₁₁	2000 10 30.49047	07 32 02.33	+05 45 29.9	18.8	704
2000 YJ ₁₁	2000 12 23.69030	01 13 34.88	+25 53 12.3		046	2000 YR ₁₁	2000 11 21.56779	07 50 08.26	+07 30 09.8	17.6	608
2000 YJ ₁₁	2000 12 23.69103	01 13 35.10	+25 53 15.8		046	2000 YR ₁₁	2000 11 21.57846	07 50 08.61	+07 30 14.9	17.8	608
2000 YJ ₁₁	2000 12 23.69248	01 13 35.52	+25 53 21.5		046	2000 YR ₁₁	2000 11 21.58894	07 50 08.85	+07 30 18.8	17.3	608
2000 YJ ₁₁	2000 12 23.70263	01 13 38.54	+25 54 03.6		557	2000 YR ₁₁	* 2000 12 23.81522	07 47 57.93	+15 30 17.7	16.0 R	046
2000 YJ ₁₁	2000 12 23.70583	01 13 39.45	+25 54 16.2	19.2 V	557	2000 YR ₁₁	2000 12 23.81737	07 47 57.85	+15 30 20.7		046
2000 YJ ₁₁	2000 12 23.71009	01 13 40.70	+25 54 34.3		557	2000 YR ₁₁	2000 12 23.82269	07 47 57.62	+15 30 27.9		046
2000 YJ ₁₁	2000 12 23.71436	01 13 42.07	+25 54 51.2		557	2000 YR ₁₁	2000 12 23.82446	07 47 57.54	+15 30 30.3		046
2000 YJ ₁₁	2000 12 23.72288	01 13 44.52	+25 55 27.1		557	2000 YR ₁₁	2000 12 23.83066	07 47 57.28	+15 30 38.8		046
2000 YJ ₁₁	2000 12 23.72893	01 13 46.43	+25 55 51.4		557	2000 YR ₁₁	2000 12 23.83226	07 47 57.22	+15 30 40.9		046
2000 YJ ₁₁	2000 12 23.72999	01 13 46.66	+25 55 57.0	19.8 V	557	2000 YR ₁₁	2000 12 23.83531	07 47 57.08	+15 30 45.0		046
2000 YJ ₁₁	2000 12 23.79971	01 14 07.60	+26 00 48.4	18.3 V	104	2000 YR ₁₁	2000 12 23.83696	07 47 57.02	+15 30 47.2		046
2000 YJ ₁₁	2000 12 23.80116	01 14 08.01	+26 00 54.1		104	2000 YR ₁₁	2000 12 24.92760	07 47 10.35	+15 55 33.8	16.1 R	046
2000 YJ ₁₁	2000 12 23.80266	01 14 08.46	+26 01 00.6		104	2000 YR ₁₁	2000 12 24.92890	07 47 10.30	+15 55 35.7		046
2000 YJ ₁₁	2000 12 23.80729	01 14 09.85	+26 01 20.3		104	2000 YR ₁₁	2000 12 24.92990	07 47 10.24	+15 55 37.1		046
2000 YJ ₁₁	2000 12 23.83102	01 14 16.94	+26 02 56.6	18.9 R	587	2000 YR ₁₁	2000 12 24.93167	07 47 10.16	+15 55 39.6	16.2 R	046
2000 YJ ₁₁	2000 12 23.83449	01 14 17.92	+26 03 10.3		587	2000 YR ₁₁	2000 12 24.93279	07 47 10.10	+15 55 41.0		046
2000 YJ ₁₁	2000 12 24.10529	01 15 44.24	+26 21 57.0	19.3 V	926	2000 YR ₁₁	2000 12 24.93392	07 47 10.06	+15 55 42.6	16.1 R	046
2000 YJ ₁₁	2000 12 24.10581	01 15 44.39	+26 21 59.3	19.0 V	926	2000 YR ₁₁	2000 12 26.84174	07 45 42.61	+16 40 11.7	15.2 R	046
2000 YJ ₁₁	2000 12 24.10633	01 15 44.53	+26 22 01.3	19.5 V	926	2000 YR ₁₁	2000 12 26.84291	07 45 42.57	+16 40 13.3		046
2000 YJ ₁₁	2000 12 24.12060	01 18 58.81	+27 03 04.1	18.5 R	046	2000 YR ₁₁	2000 12 26.84389	07 45 42.51	+16 40 14.8		046
2000 YJ ₁₁	2000 12 24.12155	01 18 59.07	+27 03 06.9		046	2000 YR ₁₁	2000 12 26.84491	07 45 42.46	+16 40 16.3		046
2000 YJ ₁₁	2000 12 24.12245	01 18 59.33	+27 03 11.3	18.6 R	046	2000 YR ₁₁	2000 12 26.84615	07 45 42.40	+16 40 18.0		046
2000 YJ ₁₁	2000 12 24.12334	01 18 59.68	+27 03 14.6		046	2000 YR ₁₁	2				

2000 YU ₁₁	2000 12 19.60151	08 06 10.66	+05 18 21.4	19.3	608	2000 YD ₁₂	2000 12 23.13324	08 08 53.98	+18 01 38.1	557
2000 YU ₁₁	2000 12 19.61174	08 06 10.24	+05 18 18.2	19.2	608	2000 YD ₁₂	2000 12 24.17076	08 08 10.73	+18 05 09.4	557
2000 YU ₁₁	2000 12 24.58527	08 02 28.12	+04 50 13.5	19.0	608	2000 YD ₁₂	2000 12 24.17771	08 08 10.46	+18 05 10.6	557
2000 YU ₁₁	2000 12 24.59536	08 02 27.61	+04 50 10.5	19.0	608	2000 YD ₁₂	2000 12 24.18911	08 08 09.92	+18 05 12.6	19.1 V 557
2000 YU ₁₁	2000 12 24.60526	08 02 27.15	+04 50 07.6	19.2	608	2000 YD ₁₂	2000 12 30.30516	08 03 25.55	+18 27 51.6	19.2 704
2000 YV ₁₁	* 2000 12 19.62095	08 18 57.15	-03 07 39.5	19.2	608	2000 YD ₁₂	2000 12 30.32007	08 03 24.78	+18 27 55.1	18.6 704
2000 YV ₁₁	2000 12 19.63142	08 18 56.87	-03 07 42.0	19.0	608	2000 YD ₁₂	2000 12 30.33505	08 03 23.94	+18 27 59.5	19.3 704
2000 YV ₁₁	2000 12 19.64191	08 18 56.59	-03 07 44.4	19.1	608	2000 YD ₁₂	2000 12 30.34983	08 03 23.25	+18 28 02.4	19.0 704
2000 YV ₁₁	2000 12 24.61126	08 16 34.56	-03 22 43.4	18.9	608	2000 YD ₁₂	2000 12 30.36459	08 03 22.45	+18 28 06.0	19.0 704
2000 YV ₁₁	2000 12 24.62110	08 16 34.23	-03 22 45.0	19.0	608	2000 YD ₁₂	2001 01 02.30622	08 00 49.48	+18 39 56.2	18.2 704
2000 YV ₁₁	2000 12 24.63098	08 16 33.91	-03 22 46.6	18.8	608	2000 YD ₁₂	2001 01 02.32150	08 00 48.65	+18 40 00.5	19.0 704
2000 YW ₁₁	* 2000 12 19.62255	08 20 52.47	+02 57 52.6	19.1	608	2000 YD ₁₂	2001 01 02.33730	08 00 47.71	+18 40 04.3	18.5 704
2000 YW ₁₁	2000 12 19.63300	08 20 52.07	+02 57 49.7	19.0	608	2000 YD ₁₂	2001 01 02.35252	08 00 46.88	+18 40 07.7	18.6 704
2000 YW ₁₁	2000 12 19.64351	08 20 51.70	+02 57 46.9	19.1	608	2000 YD ₁₂	2001 01 03.27403	07 59 57.34	+18 43 56.0	18.0 R 699
2000 YW ₁₁	2000 12 24.62498	08 17 37.45	+02 38 00.5	18.8	608	2000 YD ₁₂	2001 01 03.29740	07 59 55.99	+18 44 02.7	699
2000 YW ₁₁	2000 12 24.63493	08 17 37.01	+02 37 58.3	18.8	608	2000 YD ₁₂	2001 01 03.30801	07 59 55.35	+18 44 05.6	18.8 704
2000 YW ₁₁	2000 12 24.64557	08 17 36.54	+02 37 56.2	19.1	608	2000 YD ₁₂	2001 01 03.32083	07 59 54.65	+18 44 08.8	699
2000 YW ₁₁	2000 12 28.37051	08 14 49.16	+02 26 23.1	17.6	704	2000 YD ₁₂	2001 01 03.32372	07 59 54.44	+18 44 08.7	19.0 704
2000 YW ₁₁	2000 12 28.38534	08 14 48.41	+02 26 21.8	18.6	704	2000 YD ₁₂	2001 01 03.33897	07 59 53.59	+18 44 12.6	18.6 704
2000 YW ₁₁	2000 12 28.41552	08 14 46.90	+02 26 17.4	18.5	704	2000 YD ₁₂	2001 01 03.34428	07 59 53.37	+18 44 13.5	699
2000 YW ₁₁	2000 12 28.43033	08 14 46.18	+02 26 13.9	17.8	704	2000 YD ₁₂	2001 01 03.35422	07 59 52.74	+18 44 16.6	18.7 704
2000 YX ₁₁	* 2000 12 22.23855	01 07 02.77	-07 44 28.3	20.1	608	2000 YD ₁₂	2001 01 03.36948	07 59 51.85	+18 44 20.4	18.6 704
2000 YX ₁₁	2000 12 22.24900	01 07 02.83	-07 44 21.6	19.9	608	2000 YE ₁₂	1993 01 25.39735	09 58 13.79	+22 47 22.2	18.4 V 691
2000 YX ₁₁	2000 12 22.25952	01 07 02.86	-07 44 14.9	20.1	608	2000 YE ₁₂	1993 01 25.41483	09 58 12.96	+22 47 30.8	691
2000 YX ₁₁	2000 12 23.12891	01 07 09.90	-07 35 04.0	18.9 R 699	2000 YE ₁₂	1993 01 25.44277	09 58 11.40	+22 47 48.0	691	
2000 YX ₁₁	2000 12 23.14298	01 07 10.08	-07 34 56.3	699	2000 YE ₁₂	1999 09 11.26682	22 40 18.81	-29 51 47.9	15.9 704	
2000 YX ₁₁	2000 12 23.17432	01 07 10.20	-07 34 35.8	699	2000 YE ₁₂	1999 09 11.28170	22 40 18.17	-29 51 53.5	16.8 704	
2000 YX ₁₁	2000 12 23.18840	01 07 10.31	-07 34 25.8	699	2000 YE ₁₂	1999 09 11.29682	22 40 17.49	-29 51 59.5	16.5 704	
2000 YX ₁₁	2000 12 24.30004	01 07 20.92	-07 22 38.8	19.6 608	2000 YE ₁₂	1999 09 11.31134	22 40 16.86	-29 52 04.9	16.7 704	
2000 YX ₁₁	2000 12 24.31078	01 07 21.02	-07 22 31.5	19.8 608	2000 YE ₁₂	1999 09 11.32572	22 40 16.22	-29 52 10.4	16.4 704	
2000 YX ₁₁	2000 12 24.32156	01 07 21.12	-07 22 24.6	20.0 608	2000 YE ₁₂	1999 09 30.16655	22 30 53.49	-30 45 26.6	18.1 704	
2000 YY ₁₁	* 2000 12 22.49642	07 22 04.04	+12 29 33.9	18.3 608	2000 YE ₁₂	1999 09 30.18261	22 30 53.10	-30 45 26.0	18.8 704	
2000 YY ₁₁	2000 12 22.50782	07 22 03.50	+12 29 37.7	18.4 608	2000 YE ₁₂	1999 09 30.19860	22 30 52.79	-30 45 25.2	18.9 704	
2000 YY ₁₁	2000 12 22.51901	07 22 02.92	+12 29 41.5	18.7 608	2000 YE ₁₂	1999 09 30.21439	22 30 52.46	-30 45 24.3	17.8 704	
2000 YY ₁₁	2000 12 24.54961	07 20 23.99	+12 42 02.4	18.3 608	2000 YE ₁₂	1999 09 30.23030	22 30 52.14	-30 45 23.3	18.7 704	
2000 YY ₁₁	2000 12 24.56109	07 20 23.40	+12 42 06.6	18.0 608	2000 YE ₁₂	2000 11 01.41534	07 41 49.98	+16 35 59.5	18.1 704	
2000 YY ₁₁	2000 12 24.57266	07 20 22.79	+12 42 11.1	18.1 608	2000 YE ₁₂	2000 11 01.42900	07 41 50.32	+16 36 00.6	18.3 704	
2000 YY ₁₁	2001 01 04.30813	07 10 40.31	+13 57 25.5	18.8 704	2000 YE ₁₂	2000 11 01.44274	07 41 50.61	+16 36 00.8	18.6 704	
2000 YY ₁₁	2001 01 04.32305	07 10 39.39	+13 57 31.2	19.2 704	2000 YE ₁₂	2000 11 01.45642	07 41 50.85	+16 36 02.0	18.5 704	
2000 YY ₁₁	2001 01 04.33781	07 10 38.58	+13 57 38.5	18.6 704	2000 YE ₁₂	2000 11 01.47022	07 41 51.18	+16 36 02.7	18.7 704	
2000 YY ₁₁	2001 01 04.35257	07 10 37.66	+13 57 45.6	18.2 704	2000 YE ₁₂	2000 11 28.39710	07 42 36.03	+17 35 34.4	17.3 704	
2000 YZ ₁₁	* 2000 12 23.47778	05 46 47.72	-09 03 33.2	17.4 608	2000 YE ₁₂	2000 11 28.41182	07 42 35.62	+17 35 35.5	16.6 704	
2000 YZ ₁₁	2000 12 23.48799	05 46 47.15	-09 03 26.5	17.5 608	2000 YE ₁₂	2000 11 28.42654	07 42 35.31	+17 35 40.5	16.6 704	
2000 YZ ₁₁	2000 12 23.49881	05 46 46.54	-09 03 20.6	18.0 608	2000 YE ₁₂	2000 11 28.44247	07 42 34.92	+17 35 44.3	16.3 704	
2000 YZ ₁₁	2000 12 24.54630	05 45 51.12	-08 52 12.7	17.6 608	2000 YE ₁₂	2000 12 21.37522	07 28 12.41	+19 25 51.0	18.3 704	
2000 YZ ₁₁	2000 12 24.55779	05 45 50.50	-08 52 05.3	17.6 608	2000 YE ₁₂	2000 12 21.39045	07 28 11.64	+19 25 56.7	18.5 704	
2000 YZ ₁₁	2000 12 24.56933	05 45 49.85	-08 51 57.8	17.8 608	2000 YE ₁₂	2000 12 21.40572	07 28 10.77	+19 26 01.8	18.9 704	
2000 YA ₁₂	2000 11 27.43388	09 02 23.39	+15 45 05.7	18.3 704	2000 YE ₁₂	2000 12 21.42098	07 28 09.97	+19 26 06.8	18.5 704	
2000 YA ₁₂	2000 11 27.46332	09 02 24.68	+15 45 15.1	19.2 704	2000 YE ₁₂	2000 12 21.43624	07 28 09.17	+19 26 12.5	18.5 704	
2000 YA ₁₂	2000 11 27.47801	09 02 25.18	+15 45 18.9	18.6 704	2000 YE ₁₂	* 2000 12 23.29910	07 26 29.23	+19 36 55.6	17.3 919	
2000 YA ₁₂	2000 11 27.49269	09 02 25.81	+15 45 22.9	19.4 704	2000 YE ₁₂	2000 12 23.33195	07 26 27.46	+19 37 05.7	17.3 919	
2000 YA ₁₂	* 2000 12 21.03584	09 11 54.23	+18 38 38.5	18.2 R 621	2000 YE ₁₂	2000 12 23.38729	07 26 24.23	+19 37 27.9	18.8 V 691	
2000 YA ₁₂	2000 12 21.03953	09 11 54.20	+18 38 41.1	18.0 R 621	2000 YE ₁₂	2000 12 23.40945	07 26 22.98	+19 37 35.5	18.9 V 691	
2000 YA ₁₂	2000 12 21.04321	09 11 54.22	+18 38 43.0	18.0 R 621	2000 YE ₁₂	2000 12 23.43152	07 26 21.74	+19 37 43.2	17.5 V 691	
2000 YA ₁₂	2000 12 21.12321	09 11 54.44	+18 39 31.7	17.5 R 621	2000 YE ₁₂	2000 12 25.31045	07 24 37.51	+19 48 42.3	17.1 919	
2000 YA ₁₂	2000 12 21.13229	09 11 54.48	+18 39 37.2	17.9 R 621	2000 YE ₁₂	2000 12 25.36285	07 24 34.39	+19 49 01.7	18.3 V 691	
2000 YA ₁₂	2000 12 22.11211	09 11 58.01	+18 49 41.6	18.2 R 621	2000 YE ₁₂	2000 12 25.36736	07 24 34.13	+19 49 03.2	17.5 V 691	
2000 YA ₁₂	2000 12 22.11579	09 11 58.03	+18 49 43.8	18.1 R 621	2000 YE ₁₂	2000 12 25.37008	07 24 33.91	+19 49 04.0	16.6 919	
2000 YA ₁₂	2000 12 22.11947	09 11 58.05	+18 49 45.9	18.0 R 621	2000 YE ₁₂	2000 12 25.37203	07 24 33.86	+19 49 04.8	17.6 V 691	
2000 YA ₁₂	2000 12 23.10759	09 11 59.86	+19 00 08.6	18.1 R 621	2000 YE ₁₂	2000 12 26.29786	07 23 41.43	+19 54 32.5	18.9 V 691	
2000 YA ₁₂	2000 12 23.11127	09 11 59.89	+19 00 10.8	18.0 R 621	2000 YE ₁₂	2000 12 26.30381	07 23 41.05	+19 54 35.3	17.9 V 691	
2000 YA ₁₂	2000 12 23.11495	09 11 59.88	+19 00 12.7	18.1 R 621	2000 YE ₁₂	2000 12 26.30944	07 23 40.73	+19 54 37.6	17.7 V 691	
2000 YA ₁₂	2000 12 29.46136	09 11 29.89	+20 12 13.6	18.3 608	2000 YE ₁₂	2000 12 30.29990	07 19 47.22	+20 18 29.0	18.0 704	
2000 YA ₁₂	2000 12 29.47135	09 11 29.75	+20 12 20.9	18.3 608	2000 YE ₁₂	2000 12 30.31473	07 19 46.32	+20 18 34.0	18.3 704	
2000 YA ₁₂	2000 12 29.48132	09 11 29.63	+20 12 28.1	18.3 608	2000 YE ₁₂	2000 12 30.32959	07 19 45.41	+20 18 39.2	18.3 704	
2000 YA ₁₂	2000 12 30.37349	09 11 19.50	+20 23 16.4	18.7 704	2000 YE ₁₂	2000 12 30.34458	07 19 44.48	+20 18 44.7	17.9 704	
2000 YA ₁₂	2000 12 30.38883	09 11 19.30	+20 23 27.5	19.0 704	2000 YE ₁₂	2000 12 30.35935	07 19 43.54	+20 18 50.2	18.3 704	
2000 YA ₁₂	2000 12 30.40513	09 11 19.00	+20 23 39.6	18.6 704	2000 YE ₁₂	2001 01 02.30148	07 16 46.11	+20 36 34.6	17.5 704	
2000 YA ₁₂	2000 12 30.42000	09 11 18.86	+20 23 50.3	18.3 704	2000 YE ₁₂	2001 01 02.31678	07 16 45.16	+20 36 40.3	17.8 704	
2000 YA ₁₂	2000 12 30.43497	09 11 18.63	+20 24 01.4	18.6 704	2000 YE ₁₂	2001 01 02.33268	07 16 44.24	+20 36 44.8	18.0 704	
2000 YA ₁₂	2000 12 31.46307	09 11 05.50	+20 36 42.6	18.7 608	2000 YE ₁₂	2001 01 02.34789	07 16 43.15	+20 36 51.3	18.1 704	
2000 YA ₁₂	2000 12 31.47436	09 11 05.33	+20 36 51.0	18.7 608	2000 YE ₁₂	2001 01 02.36310	07 16 42.32	+20 36 57.		

2000 YG ₁₂	2000 12 25.29711	01 40 53.08	-22 01 40.6	21.0	608	2000 YP ₁₂	2000 12 30.37308	09 09 16.19	+15 57 43.0	17.8	704
2000 YG ₁₂	2000 12 25.30776	01 40 53.28	-22 01 30.9	21.1	608	2000 YP ₁₂	2000 12 30.38842	09 09 15.92	+15 57 50.5	17.8	704
2000 YG ₁₂	2000 12 25.31833	01 40 53.45	-22 01 20.0	20.9	608	2000 YP ₁₂	2000 12 30.40471	09 09 15.56	+15 57 58.9	17.7	704
2000 YH ₁₂	* 2000 12 24.38865	01 54 13.04	-14 35 44.3	19.1	608	2000 YP ₁₂	2000 12 30.41959	09 09 15.25	+15 58 06.3	17.7	704
2000 YH ₁₂	2000 12 24.39885	01 54 13.38	-14 35 29.5	19.7	608	2000 YP ₁₂	2000 12 30.43456	09 09 14.94	+15 58 14.9	17.9	704
2000 YH ₁₂	2000 12 24.40973	01 54 13.70	-14 35 14.5	19.9	608	2000 YP ₁₂	2001 01 02.37585	09 08 14.40	+16 24 44.6	17.4	704
2000 YH ₁₂	2000 12 25.32049	01 54 43.95	-14 13 59.8	19.7	608	2000 YP ₁₂	2001 01 02.39099	09 08 14.01	+16 24 52.8	18.1	704
2000 YH ₁₂	2000 12 25.33068	01 54 44.26	-14 13 45.7	19.9	608	2000 YP ₁₂	2001 01 02.40613	09 08 13.59	+16 25 01.3	16.8	704
2000 YH ₁₂	2000 12 25.34098	01 54 44.61	-14 13 31.2	20.3	608	2000 YP ₁₂	2001 01 02.42127	09 08 13.20	+16 25 09.3	18.3	704
2000 YJ ₁₂	* 2000 12 22.75645	05 15 49.66	+26 12 02.0		557	2000 YP ₁₂	2001 01 02.43640	09 08 12.83	+16 25 18.6	18.9	704
2000 YJ ₁₂	2000 12 22.76465	05 15 48.91	+26 12 10.4		557	2000 YP ₁₂	2001 01 03.37638	09 07 50.00	+16 34 08.8	17.1	704
2000 YJ ₁₂	2000 12 22.77532	05 15 47.97	+26 12 21.8		557	2000 YP ₁₂	2001 01 03.39155	09 07 49.57	+16 34 17.4	17.8	704
2000 YJ ₁₂	2000 12 22.78406	05 15 47.21	+26 12 31.1	19.0 V	557	2000 YP ₁₂	2001 01 03.40670	09 07 49.16	+16 34 25.7	18.4	704
2000 YJ ₁₂	2000 12 24.86921	05 12 46.45	+26 48 17.1		557	2000 YP ₁₂	2001 01 03.42185	09 07 48.72	+16 34 34.5	17.8	704
2000 YJ ₁₂	2000 12 24.88105	05 12 45.41	+26 48 29.5		557	2000 YP ₁₂	2001 01 03.43710	09 07 48.31	+16 34 43.3	17.7	704
2000 YJ ₁₂	2000 12 24.99465	05 12 35.43	+26 50 24.6	19.5 V	557	2000 YQ ₁₂	2000 12 21.37454	07 20 47.23	+24 14 13.7	18.4	704
2000 YJ ₁₂	2000 12 28.95097	05 07 08.60	+27 55 38.6		557	2000 YQ ₁₂	2000 12 21.40504	07 20 45.27	+24 14 14.7	18.9	704
2000 YJ ₁₂	2000 12 28.95657	05 07 08.14	+27 55 44.4		557	2000 YQ ₁₂	2000 12 21.42030	07 20 44.30	+24 14 14.8	18.6	704
2000 YJ ₁₂	2000 12 28.96833	05 07 07.18	+27 55 55.5		557	2000 YQ ₁₂	2000 12 21.43555	07 20 43.35	+24 14 15.1	18.2	704
2000 YJ ₁₂	2000 12 28.99666	05 07 04.82	+27 56 22.6	19.3 V	557	2000 YQ ₁₂	* 2000 12 25.33074	07 16 35.46	+24 14 44.7		732
2000 YK ₁₂	2000 12 21.25085	05 17 00.30	+26 07 55.3	19.6 V	691	2000 YQ ₁₂	2000 12 25.34171	07 16 34.82	+24 14 43.7	17.3 V	732
2000 YK ₁₂	2000 12 21.27439	05 16 58.76	+26 07 56.5	21.2 V	691	2000 YQ ₁₂	2000 12 25.35267	07 16 34.06	+24 14 44.3	17.1 V	732
2000 YK ₁₂	2000 12 21.29835	05 16 57.30	+26 07 57.7	19.7 V	691	2000 YQ ₁₂	2000 12 26.25170	07 15 34.74	+24 14 47.0	17.7 V	732
2000 YK ₁₂	* 2000 12 22.76465	05 15 28.85	+26 09 04.9		557	2000 YQ ₁₂	2000 12 26.26266	07 15 34.01	+24 14 46.6	17.4 V	732
2000 YK ₁₂	2000 12 22.77532	05 15 28.18	+26 09 05.9		557	2000 YQ ₁₂	2000 12 27.19249	07 14 31.74	+24 14 46.1	17.8 V	732
2000 YK ₁₂	2000 12 22.78406	05 15 27.62	+26 09 07.2	19.8 V	557	2000 YQ ₁₂	2000 12 27.20345	07 14 31.03	+24 14 47.3	17.6 V	732
2000 YK ₁₂	2000 12 24.87167	05 13 23.49	+26 10 34.1		557	2000 YQ ₁₂	2000 12 27.21758	07 14 30.00	+24 14 47.5	17.6 V	732
2000 YK ₁₂	2000 12 24.90689	05 13 21.36	+26 10 35.6		557	2000 YQ ₁₂	2000 12 29.22416	07 12 13.05	+24 14 42.3	17.4 V	732
2000 YK ₁₂	2000 12 24.99209	05 13 16.29	+26 10 38.2	20.0 V	557	2000 YQ ₁₂	2000 12 29.23512	07 12 12.28	+24 14 42.5	17.7 V	732
2000 YK ₁₂	2000 12 29.00473	05 09 27.34	+26 12 53.0		557	2000 YQ ₁₂	2000 12 29.24891	07 12 11.27	+24 14 42.8	17.6 V	732
2000 YK ₁₂	2000 12 29.02050	05 09 26.37	+26 12 53.2	19.8 V	557	2000 YQ ₁₂	2000 12 30.30316	07 10 58.30	+24 14 33.6	18.3	704
2000 YK ₁₂	2000 12 30.22795	05 08 20.46	+26 13 29.6	20.0	704	2000 YQ ₁₂	2000 12 30.33355	07 10 56.11	+24 14 33.2	18.6	704
2000 YK ₁₂	2000 12 30.24338	05 08 19.45	+26 13 30.9	20.1	704	2000 YQ ₁₂	2000 12 30.34894	07 10 55.04	+24 14 33.6	18.7	704
2000 YK ₁₂	2000 12 30.25890	05 08 18.78	+26 13 29.9	20.1	704	2000 YQ ₁₂	2000 12 30.36414	07 10 53.91	+24 14 32.6	18.6	704
2000 YK ₁₂	2000 12 30.27432	05 08 17.94	+26 13 31.1	20.1	704	2000 YQ ₁₂	2001 01 02.30090	07 07 28.89	+24 13 58.2	18.7	704
2000 YK ₁₂	2000 12 30.28977	05 08 17.02	+26 13 30.3	20.0	704	2000 YQ ₁₂	2001 01 02.31624	07 07 27.78	+24 13 58.1	19.3	704
2000 YL ₁₂	* 2000 12 22.76727	05 58 55.08	+23 17 51.7		557	2000 YQ ₁₂	2001 01 02.33214	07 07 26.63	+24 13 57.2	18.9	704
2000 YL ₁₂	2000 12 22.77266	05 58 54.85	+23 17 52.0		557	2000 YQ ₁₂	2001 01 02.34735	07 07 25.56	+24 13 57.3	18.4	704
2000 YL ₁₂	2000 12 22.99852	05 58 42.07	+23 17 49.6	19.7 V	557	2000 YQ ₁₂	2001 01 03.30235	07 06 18.60	+24 13 39.8	18.3	704
2000 YL ₁₂	2000 12 25.00245	05 56 50.94	+23 17 24.3	19.6 V	557	2000 YQ ₁₂	2001 01 03.31854	07 06 17.45	+24 13 39.3	18.5	704
2000 YL ₁₂	2000 12 29.07458	05 53 07.66	+23 16 19.4		557	2000 YQ ₁₂	2001 01 03.32626	07 06 16.77	+24 13 40.9		732
2000 YL ₁₂	2000 12 29.08258	05 53 07.19	+23 16 18.2	19.4 V	557	2000 YQ ₁₂	2001 01 03.33377	07 06 16.33	+24 13 39.6	18.0	704
2000 YL ₁₂	2001 01 03.23284	05 48 35.30	+23 14 34.3	19.6 V	691	2000 YQ ₁₂	2001 01 03.33723	07 06 15.92	+24 13 41.0		732
2000 YL ₁₂	2001 01 03.25636	05 48 34.04	+23 14 33.8	19.9 V	691	2000 YQ ₁₂	2001 01 03.34904	07 06 15.23	+24 13 39.1	18.2	704
2000 YL ₁₂	2001 01 03.27962	05 48 32.83	+23 14 32.9	19.7 V	691	2000 YQ ₁₂	2001 01 03.35024	07 06 15.01	+24 13 40.4		732
2000 YM ₁₂	* 2000 12 22.77266	05 58 59.11	+23 26 18.1		557	2000 YQ ₁₂	2001 01 03.36430	07 06 14.11	+24 13 38.6	18.4	704
2000 YM ₁₂	2000 12 22.78147	05 58 58.51	+23 26 21.8	18.8 V	557	2000 YQ ₁₂	2001 01 04.32294	07 05 06.86	+24 13 19.5	17.8 V	732
2000 YM ₁₂	2000 12 25.01247	05 56 29.55	+23 40 50.6		557	2000 YQ ₁₂	2001 01 04.33391	07 05 06.01	+24 13 19.7	17.5 V	732
2000 YM ₁₂	2000 12 25.01787	05 56 29.18	+23 40 53.1		557	2000 YR ₁₂	2000 12 21.37359	07 09 08.05	+20 08 03.4	18.4	704
2000 YN ₁₂	2000 12 21.30529	06 37 46.73	+24 23 33.7	18.4	704	2000 YR ₁₂	2000 12 21.38883	07 09 07.32	+20 08 01.0	18.2	704
2000 YN ₁₂	2000 12 21.32179	06 37 45.56	+24 23 31.6	18.7	704	2000 YR ₁₂	2000 12 21.40409	07 09 06.54	+20 07 58.7	18.4	704
2000 YN ₁₂	2000 12 21.33714	06 37 44.61	+24 23 30.3	18.8	704	2000 YR ₁₂	2000 12 21.41935	07 09 05.71	+20 07 54.9	18.3	704
2000 YN ₁₂	2000 12 21.35251	06 37 43.51	+24 23 29.7	18.9	704	2000 YR ₁₂	* 2000 12 23.29517	07 07 31.47	+20 01 43.6	18.0	919
2000 YN ₁₂	* 2000 12 22.80642	06 36 10.52	+24 20 35.6		557	2000 YR ₁₂	2000 12 23.32810	07 07 29.73	+20 01 38.3	17.8	919
2000 YN ₁₂	2000 12 22.84471	06 36 08.03	+24 20 31.2		557	2000 YR ₁₂	2000 12 25.30310	07 05 46.82	+19 55 09.2	17.3	919
2000 YN ₁₂	2000 12 22.85014	06 36 07.67	+24 20 30.8	19.2 V	557	2000 YR ₁₂	2000 12 25.36448	07 05 43.29	+19 54 55.2	17.7	919
2000 YN ₁₂	2000 12 25.09538	06 33 41.44	+24 15 56.8	I	557	2000 YR ₁₂	2000 12 28.32671	07 03 03.11	+19 45 20.2	17.7	919
2000 YN ₁₂	2000 12 29.07199	06 29 21.62	+24 07 27.6		557	2000 YR ₁₂	2000 12 28.33407	07 03 02.60	+19 45 19.5	17.5	919
2000 YN ₁₂	2000 12 29.09116	06 29 20.44	+24 07 24.8	18.7 V	557	2000 YR ₁₂	2000 12 30.29866	07 01 13.46	+19 39 02.1	18.1	704
2000 YN ₁₂	2000 12 30.21925	06 28 07.70	+24 04 54.5	18.9	704	2000 YR ₁₂	2000 12 30.31349	07 01 12.62	+19 38 59.1	17.9	704
2000 YN ₁₂	2000 12 30.23464	06 28 06.61	+24 04 54.1	19.4	704	2000 YR ₁₂	2000 12 30.32517	07 01 11.70	+19 38 52.8	I	919
2000 YN ₁₂	2000 12 30.25004	06 28 05.55	+24 04 51.9	18.8	704	2000 YR ₁₂	2000 12 30.32835	07 01 11.79	+19 38 55.0	18.5	704
2000 YN ₁₂	2000 12 30.28101	06 28 03.49	+24 04 48.8	19.1	704	2000 YR ₁₂	2000 12 30.34017	07 01 11.10	+19 38 52.3	18.3	919
2000 YN ₁₂	2000 12 30.29870	06 28 02.38	+24 04 45.7	18.3	704	2000 YR ₁₂	2000 12 30.34334	07 01 10.86	+19 38 53.2	18.1	704
2000 YN ₁₂	2000 12 30.31436	06 28 01.23	+24 04 43.5	18.8	704	2000 YR ₁₂	2000 12 30.35811	07 01 10.06	+19 38 50.5	18.1	704
2000 YN ₁₂	2000 12 30.32958	06 28 00.26	+24 04 40.7	18.7	704	2000 YR ₁₂	2001 01 02.29918	06 58 23.89	+19 29 29.1	17.9	704
2000 YN ₁₂	2000 12 30.34496	06 27 59.26	+24 04 39.1	18.9	704	2000 YR ₁₂	2001 01 02.31516	06 58 22.84	+19 29 25.3	17.7	704
2000 YN ₁₂	2001 01 03.29826	06 23 47.89	+23 55 28.5	18.1	704	2000 YR ₁₂	2001 01 02.33105	06 58 21.90	+19 29 22.6	17.5	704
2000 YN ₁₂	2001 01 03.31445	06 23 46.85	+23 55 26.8	18.6	704	2000 YR ₁₂	2001 01 02.34626	06 58 21.00	+19 29 19.5	17.2	704
2000 YN ₁₂	2001 01 03										

2000 YS ₁₂	2000 12 30.32863	07 08 33.74	+19 10 55.0	17.6	704	2000 YV ₁₂	2000 01 04.30510	07 19 15.70	+31 01 19.0	18.5	704
2000 YS ₁₂	2000 12 30.34116	07 08 33.01	+19 10 51.4	16.7	919	2000 YV ₁₂	2001 01 04.32022	07 19 14.69	+31 01 24.1	19.2	704
2000 YS ₁₂	2000 12 30.34361	07 08 32.75	+19 10 51.3	17.8	704	2000 YV ₁₂	2001 01 04.33533	07 19 13.55	+31 01 29.4	18.7	704
2000 YS ₁₂	2000 12 30.35839	07 08 31.78	+19 10 48.7	17.9	704	2000 YV ₁₂	2001 01 04.35044	07 19 12.52	+31 01 34.8	18.8	704
2000 YS ₁₂	2001 01 02.28068	07 05 21.94	+19 00 36.3	16.8	704	2000 YV ₁₂	2001 01 04.36556	07 19 11.44	+31 01 40.6	18.6	704
2000 YS ₁₂	2001 01 02.29567	07 05 20.93	+19 00 33.5	16.6	704	2000 YV ₁₂	* 2000 12 24.57741	07 48 21.15	+03 35 06.0	18.5	608
2000 YS ₁₂	2001 01 02.31037	07 05 19.93	+19 00 30.2	16.2	704	2000 YV ₁₂	2000 12 24.58731	07 48 20.56	+03 35 14.0	18.7	608
2000 YS ₁₂	2001 01 02.32593	07 05 18.88	+19 00 26.9	16.5	704	2000 YV ₁₂	2000 12 24.59741	07 48 19.95	+03 35 22.8	19.6	608
2000 YS ₁₂	2001 01 02.34106	07 05 17.85	+19 00 23.7	16.8	704	2000 YV ₁₂	2000 12 26.50353	07 46 26.76	+04 02 31.1	18.5	608
2000 YS ₁₂	2001 01 03.30552	07 04 14.30	+18 57 01.9	16.5	704	2000 YV ₁₂	2000 12 26.51439	07 46 26.05	+04 02 40.8	18.6	608
2000 YS ₁₂	2001 01 03.32026	07 04 13.25	+18 56 58.9	17.6	704	2000 YV ₁₂	2000 12 26.52546	07 46 25.33	+04 02 50.7	18.6	608
2000 YS ₁₂	2001 01 03.33499	07 04 12.27	+18 56 55.8	16.9	704	2000 YV ₁₂	* 2000 12 19.52944	03 55 53.92	+00 31 26.8	19.8	608
2000 YS ₁₂	2001 01 03.34986	07 04 11.31	+18 56 52.1	18.1	704	2000 YX ₁₂	2000 12 19.53982	03 55 53.48	+00 31 30.6	19.5	608
2000 YS ₁₂	2001 01 03.36329	07 04 10.34	+18 56 49.2	17.0	919	2000 YX ₁₂	2000 12 19.55175	03 55 52.98	+00 31 35.3	20.1	608
2000 YS ₁₂	2001 01 03.36461	07 04 10.25	+18 56 49.8	17.3	704	2000 YX ₁₂	2000 12 25.42382	03 52 11.05	+01 13 12.5	19.8	608
2000 YS ₁₂	2001 01 03.38618	07 04 08.82	+18 56 44.2	16.7	919	2000 YX ₁₂	2000 12 25.43394	03 52 10.72	+01 13 17.1	20.4	608
2000 YT ₁₂	2000 12 21.37535	07 30 27.62	+20 01 10.0	17.9	704	2000 YX ₁₂	2000 12 25.44396	03 52 10.33	+01 13 22.2	20.2	608
2000 YT ₁₂	2000 12 21.39059	07 30 26.76	+20 01 16.8	17.8	704	2000 YX ₁₂	* 2000 12 19.56051	07 51 05.09	+03 45 27.2	18.1	608
2000 YT ₁₂	2000 12 21.40585	07 30 25.95	+20 01 22.6	18.0	704	2000 YX ₁₂	2000 12 19.57081	07 51 04.62	+03 45 25.9	18.3	608
2000 YT ₁₂	2000 12 21.42111	07 30 25.12	+20 01 28.1	17.8	704	2000 YX ₁₂	2000 12 19.58134	07 51 04.13	+03 45 24.9	18.4	608
2000 YT ₁₂	2000 12 21.43638	07 30 24.30	+20 01 34.3	17.9	704	2000 YX ₁₂	2000 12 25.48959	07 46 24.15	+03 37 35.7	17.4	608
2000 YT ₁₂	* 2000 12 23.30006	07 28 45.36	+20 13 32.2	18.0	919	2000 YX ₁₂	2000 12 25.50029	07 46 23.58	+03 37 35.3	17.4	608
2000 YT ₁₂	2000 12 23.33592	07 28 43.41	+20 13 46.1	18.0	919	2000 YX ₁₂	2000 12 25.51209	07 46 22.96	+03 37 34.8	17.8	608
2000 YT ₁₂	2000 12 25.33418	07 26 51.03	+20 26 54.6	17.1	919	2000 YX ₁₂	2000 12 26.50353	07 45 32.20	+03 36 58.5	17.7	608
2000 YT ₁₂	2000 12 25.39216	07 26 47.45	+20 27 16.7	17.2	919	2000 YX ₁₂	2000 12 26.51439	07 45 31.61	+03 36 58.1	17.6	608
2000 YT ₁₂	2000 12 28.32916	07 23 53.09	+20 47 05.1	17.2	919	2000 YX ₁₂	2000 12 26.52546	07 45 31.01	+03 36 57.7	17.9	608
2000 YT ₁₂	2000 12 28.33698	07 23 52.58	+20 47 07.2	17.4	919	2000 YZ ₁₂	* 2000 12 23.48002	05 45 15.48	-08 05 54.4	19.2	608
2000 YT ₁₂	2000 12 30.30438	07 21 50.34	+21 00 38.6	17.5	704	2000 YZ ₁₂	2000 12 23.49037	05 45 14.93	-08 05 56.0	19.4	608
2000 YT ₁₂	2000 12 30.31956	07 21 49.33	+21 00 44.9	18.0	704	2000 YZ ₁₂	2000 12 23.50135	05 45 14.36	-08 05 58.2	19.3	608
2000 YT ₁₂	2000 12 30.33477	07 21 48.31	+21 00 51.1	18.0	704	2000 YZ ₁₂	2000 12 25.48565	05 43 35.08	-08 10 09.5	19.2	608
2000 YT ₁₂	2000 12 30.35017	07 21 47.31	+21 00 58.0	18.3	704	2000 YZ ₁₂	2000 12 25.49767	05 43 34.46	-08 10 10.7	19.5	608
2000 YT ₁₂	2000 12 30.36536	07 21 46.31	+21 01 03.6	17.8	704	2000 YZ ₁₂	2000 12 25.50937	05 43 33.85	-08 10 11.7	19.9	608
2000 YT ₁₂	2000 12 31.30717	07 20 46.66	+21 07 34.8	18.3	691	2000 YA ₁₃	2000 12 03.55778	07 56 46.44	+06 21 21.7	18.9	608
2000 YT ₁₂	2000 12 31.33597	07 20 44.74	+21 07 46.7	18.3	691	2000 YA ₁₃	2000 12 03.56879	07 56 46.35	+06 21 17.3	18.8	608
2000 YT ₁₂	2000 12 31.35947	07 20 43.17	+21 07 56.5	18.2	691	2000 YA ₁₃	2000 12 03.57916	07 56 46.31	+06 21 13.0	18.9	608
2000 YT ₁₂	2001 01 02.29472	07 18 38.34	+21 21 22.0	17.1	704	2000 YA ₁₃	2000 12 04.35541	07 56 43.55	+06 15 45.2	18.4	704
2000 YT ₁₂	2001 01 02.30241	07 18 37.77	+21 21 25.1	17.5	704	2000 YA ₁₃	2000 12 04.37019	07 56 43.39	+06 15 39.9	19.1	704
2000 YT ₁₂	2001 01 02.31070	07 18 37.24	+21 21 27.9	17.5	704	2000 YA ₁₃	2000 12 04.38497	07 56 43.32	+06 15 33.2	18.8	704
2000 YT ₁₂	2001 01 02.31760	07 18 36.72	+21 21 30.8	17.9	704	2000 YA ₁₃	2000 12 04.40014	07 56 43.27	+06 15 27.9	19.3	704
2000 YT ₁₂	2001 01 02.32661	07 18 36.13	+21 21 34.9	17.2	704	2000 YA ₁₃	2000 12 04.41503	07 56 43.11	+06 15 21.1	19.0	704
2000 YT ₁₂	2001 01 02.33350	07 18 35.65	+21 21 38.2	17.7	704	2000 YA ₁₃	* 2000 12 24.57741	07 49 10.40	+04 22 18.9	18.1	608
2000 YT ₁₂	2001 01 02.34181	07 18 35.11	+21 21 40.8	17.2	704	2000 YA ₁₃	2000 12 24.58731	07 49 09.98	+04 22 16.8	18.2	608
2000 YT ₁₂	2001 01 02.34871	07 18 34.62	+21 21 44.7	17.3	704	2000 YA ₁₃	2000 12 24.59741	07 49 09.57	+04 22 14.1	18.5	608
2000 YT ₁₂	2001 01 02.35700	07 18 34.08	+21 21 46.9	17.7	704	2000 YA ₁₃	2000 12 25.48959	07 48 34.29	+04 18 49.4	17.4	608
2000 YT ₁₂	2001 01 02.36392	07 18 33.59	+21 21 50.8	17.5	704	2000 YA ₁₃	2000 12 25.50029	07 48 33.83	+04 18 46.9	17.6	608
2000 YT ₁₂	2001 01 03.29589	07 17 32.74	+21 28 19.3	17.2	704	2000 YA ₁₃	2000 12 25.51209	07 48 33.24	+04 18 44.7	17.5	608
2000 YT ₁₂	2001 01 03.30276	07 17 32.27	+21 28 21.7	18.0	704	2000 YA ₁₃	2000 12 26.50353	07 47 52.43	+04 15 07.3	17.8	608
2000 YT ₁₂	2001 01 03.31207	07 17 31.62	+21 28 26.0	17.8	704	2000 YA ₁₃	2000 12 26.51439	07 47 51.95	+04 15 04.9	17.7	608
2000 YT ₁₂	2001 01 03.31895	07 17 31.18	+21 28 28.7	18.1	704	2000 YA ₁₃	2000 12 26.52546	07 47 51.45	+04 15 02.5	17.9	608
2000 YT ₁₂	2001 01 03.32730	07 17 30.58	+21 28 32.3	17.5	704	2000 YB ₁₃	* 2000 12 18.42989	07 33 48.94	+19 58 59.7	19.9	691
2000 YT ₁₂	2001 01 03.33418	07 17 30.12	+21 28 34.4	18.0	704	2000 YB ₁₃	2000 12 18.43409	07 33 48.74	+19 59 00.4	19.6	691
2000 YT ₁₂	2001 01 03.34255	07 17 29.50	+21 28 38.1	17.5	704	2000 YB ₁₃	2000 12 18.43818	07 33 48.55	+19 59 01.3	20.4	691
2000 YT ₁₂	2001 01 03.34944	07 17 29.04	+21 28 41.1	18.0	704	2000 YB ₁₃	2000 12 25.36421	07 26 42.86	+20 14 48.7	20.9	691
2000 YT ₁₂	2001 01 03.35781	07 17 28.47	+21 28 44.6	18.1	704	2000 YB ₁₃	2000 12 25.36872	07 26 42.56	+20 14 48.3	20.5	691
2000 YT ₁₂	2001 01 03.36470	07 17 28.06	+21 28 46.8	18.3	704	2000 YB ₁₃	2000 12 25.37339	07 26 42.25	+20 14 48.3	20.6	691
2000 YT ₁₂	2001 01 03.37321	07 17 27.62	+21 28 49.7	17.5	919	2000 YC ₁₃	* 2000 12 21.24541	05 09 09.43	+26 17 23.2	19.1	691
2000 YT ₁₂	2001 01 03.38789	07 17 26.51	+21 28 56.7	16.9	919	2000 YC ₁₃	2000 12 21.26895	05 09 07.96	+26 17 21.4	19.6	691
2000 YT ₁₂	2001 01 04.26889	07 16 28.46	+21 35 05.3	17.5	919	2000 YC ₁₃	2000 12 21.29292	05 09 06.47	+26 17 19.0	19.5	691
2000 YT ₁₂	2001 01 04.29821	07 16 26.59	+21 35 17.8	18.5	919	2000 YC ₁₃	2000 12 26.22517	05 04 27.04	+26 09 37.9	19.3	691
2000 YU ₁₂	2000 12 17.48090	07 45 01.73	+20 06 09.0	19.1	691	2000 YC ₁₃	2000 12 26.24939	05 04 25.70	+26 09 35.2	19.4	691
2000 YU ₁₂	2000 12 17.50456	07 45 00.71	+20 06 09.5	19.2	691	2000 YC ₁₃	2000 12 26.27335	05 04 24.35	+26 09 32.9	19.4	691
2000 YU ₁₂	2000 12 17.52766	07 44 59.72	+20 06 09.8	19.1	691	2000 YC ₁₃	2000 12 30.24297	05 01 06.50	+26 02 53.9	19.8	704
2000 YU ₁₂	2000 12 21.37699	07 42 09.06	+20 07 56.3	18.7	704	2000 YC ₁₃	2000 12 30.25849	05 01 05.67	+26 02 51.6	19.5	704
2000 YU ₁₂	2000 12 21.39222	07 42 08.35	+20 07 56.7	18.8	704	2000 YC ₁₃	2000 12 30.28936	05 01 04.16	+26 02 48.7	19.6	704
2000 YU ₁₂	2000 12 21.40749	07 42 07.62	+20 07 57.1	18.8	704	2000 YD ₁₃	* 2000 12 21.24626	05 10 23.42	+26 24 45.3	20.3	691
2000 YU ₁₂	2000 12 21.42274	07 42 06.85	+20 07 58.8	19.1	704	2000 YD ₁₃	2000 12 21.26980	05 10 21.80	+26 24 43.2	20.8	691
2000 YU ₁₂	2000 12 21.43801	07 42 06.19	+20 07 59.6	18.5	704	2000 YD ₁₃	2000 12 21.29377	05 10 20.16	+26 24 40.9	20.4	691
2000 YU ₁₂	* 2000 12 23.30436	07 40 36.16	+20 09 04.3	18.4	919	2000 YD ₁₃	2000 12 26.22558	05 05 02.54	+26 16 07.1	21.0	691
2000 YU ₁₂	2000 12 23.34008	07 40 34.11	+20 09 03.7	18.2	919	2000 YD ₁₃	2000 12 26.24980	05 05 00.99	+26 16 05.0</		

2000 YH ₁₃	2000 12 26.22994	05 11 19.95	+26 24 46.2	20.0	V	B	691	2000 YU ₁₃	2001 01 03.30815	08 03 59.40	+17 34 47.1	19.3	704
2000 YH ₁₃	2000 12 26.25415	05 11 18.51	+26 24 44.1	20.3	V	B	691	2000 YU ₁₃	2001 01 03.32386	08 03 58.45	+17 34 46.3	19.8	704
2000 YH ₁₃	2000 12 26.27812	05 11 17.08	+26 24 42.1	20.7	V	B	691	2000 YU ₁₃	2001 01 03.33910	08 03 57.55	+17 34 43.5	19.4	704
2000 YJ ₁₃	* 2000 12 21.25139	05 17 47.14	+26 20 25.2	19.4	V		691	2000 YU ₁₃	2001 01 03.35436	08 03 56.61	+17 34 40.2	19.3	704
2000 YJ ₁₃	2000 12 21.27493	05 17 45.73	+26 20 26.5	20.1	V		691	2000 YV ₁₃	2000 12 21.39521	08 18 23.27	+18 10 05.3	19.0	704
2000 YJ ₁₃	2000 12 21.29889	05 17 44.30	+26 20 27.8	19.5	V		691	2000 YV ₁₃	2000 12 21.41047	08 18 22.62	+18 10 02.2	19.2	704
2000 YJ ₁₃	2000 12 26.23117	05 13 06.28	+26 24 22.0	19.8	V	B	691	2000 YV ₁₃	2000 12 21.44100	08 18 21.48	+18 09 55.3	19.2	704
2000 YJ ₁₃	2000 12 26.25538	05 13 04.92	+26 24 23.0	19.9	V	B	691	2000 YV ₁₃	* 2000 12 22.33946	08 17 47.33	+18 07 09.9	19.2	V 691
2000 YJ ₁₃	2000 12 26.27935	05 13 03.57	+26 24 23.7	20.3	V	B	691	2000 YV ₁₃	2000 12 22.36150	08 17 46.43	+18 07 05.9	19.1	V 691
2000 YJ ₁₃	2000 12 30.22795	05 09 35.90	+26 26 45.0	19.6			704	2000 YV ₁₃	2000 12 22.38399	08 17 45.51	+18 07 01.8	19.1	V 691
2000 YJ ₁₃	2000 12 30.24338	05 09 34.98	+26 26 47.0	19.7			704	2000 YV ₁₃	2000 12 26.34554	08 15 00.07	+17 55 17.0	19.3	V 691
2000 YJ ₁₃	2000 12 30.25890	05 09 34.22	+26 26 47.6	19.6			704	2000 YV ₁₃	2000 12 26.36810	08 14 59.02	+17 55 13.1	19.2	V 691
2000 YJ ₁₃	2000 12 30.27432	05 09 33.38	+26 26 46.7	19.7			704	2000 YV ₁₃	2000 12 26.39025	08 14 57.99	+17 55 09.4	19.3	V 691
2000 YJ ₁₃	2000 12 30.28977	05 09 32.61	+26 26 47.9	20.0			704	2000 YV ₁₃	2000 12 30.36622	08 11 50.65	+17 44 08.0	19.3	704
2000 YJ ₁₃	2001 01 04.22825	05 05 36.18	+26 29 01.7	19.3			704	2000 YV ₁₃	2000 12 30.38177	08 11 49.70	+17 44 07.0	19.5	704
2000 YJ ₁₃	2001 01 04.24340	05 05 35.52	+26 29 00.5	19.8			704	2000 YV ₁₃	2000 12 30.39808	08 11 48.99	+17 44 03.6	19.2	704
2000 YJ ₁₃	2001 01 04.25856	05 05 34.86	+26 29 02.7	19.8			704	2000 YV ₁₃	2000 12 30.41308	08 11 48.21	+17 44 00.6	19.3	704
2000 YJ ₁₃	2001 01 04.27440	05 05 34.14	+26 29 01.7	19.5			704	2000 YV ₁₃	2000 12 30.42803	08 11 47.44	+17 43 58.0	19.3	704
2000 YK ₁₃	* 2000 12 21.25158	05 18 04.13	+26 32 50.1	20.0	V		691	2000 YV ₁₃	2001 01 02.30717	08 09 20.67	+17 36 26.8	18.3	704
2000 YK ₁₃	2000 12 21.27512	05 18 02.51	+26 32 48.6	20.6	V		691	2000 YV ₁₃	2001 01 02.32271	08 09 19.81	+17 36 24.4	19.1	704
2000 YK ₁₃	2000 12 21.29909	05 18 00.86	+26 32 47.4	20.0	V		691	2000 YV ₁₃	2001 01 02.33825	08 09 18.92	+17 36 22.4	18.6	704
2000 YK ₁₃	2000 12 26.23096	05 12 48.87	+26 27 43.5	20.7	V	B	691	2000 YV ₁₃	2001 01 02.35347	08 09 18.12	+17 36 19.9	18.6	704
2000 YK ₁₃	2000 12 26.25518	05 12 47.28	+26 27 41.8	20.7	V	B	691	2000 YV ₁₃	2001 01 03.27870	08 08 29.23	+17 33 59.6	18.5	R 699
2000 YK ₁₃	2000 12 26.27914	05 12 45.80	+26 27 39.9	20.6	V	B	691	2000 YV ₁₃	2001 01 03.30208	08 08 27.97	+17 33 54.8		699
2000 YL ₁₃	2000 11 29.37938	05 47 46.25	+25 45 03.3	19.2			704	2000 YV ₁₃	2001 01 03.30897	08 08 27.54	+17 33 55.9	18.3	704
2000 YL ₁₃	2000 11 29.39492	05 47 45.29	+25 45 05.9	19.4			704	2000 YV ₁₃	2001 01 03.32467	08 08 26.71	+17 33 52.4	19.1	704
2000 YL ₁₃	2000 11 29.41218	05 47 44.27	+25 45 08.2	19.3			704	2000 YV ₁₃	2001 01 03.32553	08 08 26.70	+17 33 52.3		699
2000 YL ₁₃	2000 11 29.42888	05 47 43.24	+25 45 11.0	19.8			704	2000 YV ₁₃	2001 01 03.33992	08 08 25.84	+17 33 50.8	19.0	704
2000 YL ₁₃	2000 11 29.44365	05 47 42.38	+25 45 13.5	19.9			704	2000 YV ₁₃	2001 01 03.34896	08 08 25.37	+17 33 48.3		699
2000 YL ₁₃	2000 12 20.29646	05 24 14.98	+26 21 59.1	19.8			704	2000 YV ₁₃	2001 01 03.35517	08 08 25.04	+17 33 47.8	19.0	704
2000 YL ₁₃	2000 12 20.31171	05 24 13.97	+26 22 01.7	19.8			704	2000 YV ₁₃	2001 01 03.37044	08 08 24.13	+17 33 46.4	19.0	704
2000 YL ₁₃	2000 12 20.32674	05 24 12.80	+26 22 01.9	20.1			704	2000 YV ₁₃	2000 11 20.44934	09 03 33.30	+22 05 06.0	18.7	704
2000 YL ₁₃	2000 12 20.34178	05 24 11.79	+26 22 02.1	19.9			704	2000 YV ₁₃	2000 11 20.46412	09 03 33.92	+22 05 01.5	19.9	704
2000 YL ₁₃	* 2000 12 21.25512	05 23 10.05	+26 22 47.3	19.2	V		691	2000 YV ₁₃	2000 11 20.47909	09 03 34.35	+22 04 58.0	19.4	704
2000 YL ₁₃	2000 12 21.27865	05 23 08.37	+26 22 48.6	19.9	V		691	2000 YV ₁₃	2000 11 20.49381	09 03 34.92	+22 04 54.1	19.2	704
2000 YL ₁₃	2000 12 21.30262	05 23 06.67	+26 22 49.7	19.2	V		691	2000 YV ₁₃	2000 11 20.50855	09 03 35.39	+22 04 50.4	19.4	704
2000 YL ₁₃	2000 12 26.23441	05 17 47.65	+26 25 52.6	19.2	V	B	691	2000 YV ₁₃	2000 12 22.29914	09 09 02.67	+20 21 30.1	18.5	R 699
2000 YL ₁₃	2000 12 26.25863	05 17 46.12	+26 25 53.3	19.5	V	B	691	2000 YV ₁₃	2000 12 22.32344	09 09 02.06	+20 21 27.7		699
2000 YL ₁₃	2000 12 26.28259	05 17 44.54	+26 25 54.0	19.6	V	B	691	2000 YV ₁₃	2000 12 22.34784	09 09 01.63	+20 21 24.3		699
2000 YL ₁₃	2000 12 30.22891	05 13 54.91	+26 27 08.7	19.4			704	2000 YV ₁₃	2000 12 22.37229	09 09 01.11	+20 21 21.8		699
2000 YL ₁₃	2000 12 30.24434	05 13 53.98	+26 27 08.0	20.1			704	2000 YV ₁₃	* 2000 12 22.49681	09 08 58.36	+20 21 05.7	18.2	V 691
2000 YL ₁₃	2000 12 30.25985	05 13 53.13	+26 27 08.8	19.4			704	2000 YV ₁₃	2000 12 22.51909	09 08 57.89	+20 21 02.8	18.2	V 691
2000 YL ₁₃	2000 12 30.27528	05 13 52.26	+26 27 08.6	20.1			704	2000 YV ₁₃	2000 12 22.53933	09 08 57.45	+20 21 00.1	18.4	V 691
2000 YL ₁₃	2000 12 30.29072	05 13 51.39	+26 27 09.6	19.5			704	2000 YV ₁₃	2000 12 26.50701	09 07 23.52	+20 13 02.4	18.4	V 691
2000 YM ₁₃	* 2000 12 21.25811	05 27 29.12	+26 29 48.1	20.1	V		691	2000 YV ₁₃	2000 12 26.52961	09 07 22.84	+20 12 59.7	18.4	V 691
2000 YM ₁₃	2000 12 21.28164	05 27 27.47	+26 29 47.4	20.2	V		691	2000 YV ₁₃	2000 12 26.55204	09 07 22.20	+20 12 57.0	18.6	V 691
2000 YM ₁₃	2000 12 21.30561	05 27 25.79	+26 29 46.2	19.7	V		691	2000 YV ₁₃	2000 12 30.37252	09 05 22.82	+20 06 08.3	18.0	704
2000 YM ₁₃	2000 12 26.23728	05 21 56.15	+26 25 32.1	20.8	V	B	691	2000 YV ₁₃	2000 12 30.38786	09 05 22.24	+20 06 06.7	18.4	704
2000 YM ₁₃	2000 12 26.26150	05 21 54.54	+26 25 31.3	20.1	V	B	691	2000 YV ₁₃	2000 12 30.40415	09 05 21.65	+20 06 04.6	18.0	704
2000 YM ₁₃	2000 12 26.28546	05 21 52.92	+26 25 29.5	20.1	V	B	691	2000 YV ₁₃	2000 12 30.41903	09 05 21.08	+20 06 03.4	18.4	704
2000 YN ₁₃	* 2000 12 21.25844	05 27 58.37	+26 18 54.2	20.0	V		691	2000 YV ₁₃	2000 12 30.43400	09 05 20.51	+20 06 01.7	18.9	704
2000 YN ₁₃	2000 12 21.28198	05 27 56.74	+26 18 55.7	20.4	V		691	2000 YV ₁₃	2001 01 04.37547	09 02 05.61	+19 58 14.7	18.3	704
2000 YN ₁₃	2000 12 21.30594	05 27 55.05	+26 18 55.3	19.9	V		691	2000 YV ₁₃	2001 01 04.39063	09 02 04.91	+19 58 13.0	18.4	704
2000 YN ₁₃	2000 12 26.23779	05 22 40.37	+26 19 33.1	21.3	V	B	691	2000 YV ₁₃	2001 01 04.40578	09 02 04.23	+19 58 11.7	18.4	704
2000 YN ₁₃	2000 12 26.26201	05 22 38.81	+26 19 33.0	20.8	V	B	691	2000 YV ₁₃	2001 01 04.42093	09 02 03.53	+19 58 09.6	18.4	704
2000 YN ₁₃	2000 12 26.28597	05 22 37.28	+26 19 32.7	21.0	V	B	691	2000 YV ₁₃	2001 01 04.43610	09 02 02.82	+19 58 08.0	18.2	704
2000 YO ₁₃	* 2000 12 21.32647	06 03 40.94	+20 51 51.6	19.0	V		691	2000 YX ₁₃	2000 12 22.38882	09 20 12.23	+20 18 52.8	18.5	R 699
2000 YO ₁₃	2000 12 21.35273	06 03 39.02	+20 51 53.3	19.4	V		691	2000 YX ₁₃	2000 12 22.41246	09 20 11.50	+20 18 51.3		699
2000 YO ₁₃	2000 12 21.37541	06 03 37.41	+20 51 55.1	18.9	V		691	2000 YX ₁₃	2000 12 22.43605	09 20 10.82	+20 18 50.1		699
2000 YO ₁₃	2000 12 25.30620	05 59 04.46	+20 56 42.0	19.6	V		691	2000 YX ₁₃	2000 12 22.46244	09 20 09.96	+20 18 48.8		699
2000 YO ₁₃	2000 12 25.33491	05 59 02.42	+20 56 44.0	19.8	V		691	2000 YX ₁₃	* 2000 12 22.50454	09 20 08.62	+20 18 45.8	18.7	V 691
2000 YO ₁₃	2000 12 25.35767	05 59 00.82	+20 56 45.7	19.2	V		691	2000 YX ₁₃	2000 12 22.52683	09 20 07.94	+20 18 44.3	18.7	V 691
2000 YO ₁₃	2000 12 30.23234	05 53 32.93	+21 02 35.9	18.5			704	2000 YX ₁₃	2000 12 22.54706	09 20 07.32	+20 18 43.0	18.7	V 691
2000 YO ₁₃	2000 12 30.24775	05 53 31.84	+21 02 36.7	19.3			704	2000 YX ₁₃	2000 12 26.51395	09 17 57.75	+20 15 13.8	19.8	V 691
2000 YO ₁₃	2000 12 30.26328	05 53 30.84	+21 02 37.8	19.4			704	2000 YX ₁₃	2000 12 26.53655	09 17 56.90	+20 15 12.3	19.3	V 691
2000 YO ₁₃	2000 12 30.27870	05 53 29.74	+21 02 38.7	18.5			704						

2000 YB ₁₄	2000 12 25.28796	05 32 28.12	+21 02 05.1	19.9 V	691	2000 YJ ₁₄	* 2000 12 25.36306	07 25 03.57	+19 50 17.5	20.6 V	691
2000 YB ₁₄	2000 12 25.31668	05 32 26.24	+21 01 58.4	19.9 V	691	2000 YJ ₁₄	2000 12 25.36757	07 25 03.28	+19 50 18.1	20.6 V	691
2000 YB ₁₄	2000 12 25.33945	05 32 24.76	+21 01 53.3	19.2 V	691	2000 YJ ₁₄	2000 12 25.37225	07 25 03.03	+19 50 19.1	20.6 V	691
2000 YB ₁₄	2001 01 03.22037	05 24 00.90	+20 29 09.8	19.7	704	2000 YJ ₁₄	2000 12 26.29817	07 24 12.76	+19 53 28.1	21.3 V	691
2000 YB ₁₄	2001 01 03.23643	05 24 00.12	+20 29 05.9	19.6	704	2000 YJ ₁₄	2000 12 26.30412	07 24 12.41	+19 53 29.7	21.7 V	691
2000 YB ₁₄	2001 01 03.25200	05 23 59.24	+20 29 04.1	20.8	704	2000 YJ ₁₄	2000 12 26.30974	07 24 12.06	+19 53 30.9	21.8 V	691
2000 YB ₁₄	2001 01 03.26669	05 23 58.43	+20 29 00.9	20.0	704	2000 YK ₁₄	* 2000 12 25.36419	07 26 41.06	+20 10 18.0	20.5 V	691
2000 YB ₁₄	2001 01 03.29222	05 23 57.22	+20 28 54.6	20.3	704	2000 YK ₁₄	2000 12 25.36870	07 26 40.77	+20 10 19.5	20.2 V	691
2000 YC ₁₄	* 2000 12 23.29689	05 39 15.95	+21 02 42.3	19.5 V	691	2000 YK ₁₄	2000 12 25.37337	07 26 40.48	+20 10 19.9	20.2 V	691
2000 YC ₁₄	2000 12 23.32702	05 39 14.30	+21 02 41.3	20.3 V	691	2000 YK ₁₄	2000 12 26.29925	07 25 45.72	+20 13 23.0	21.6 V	691
2000 YC ₁₄	2000 12 23.34919	05 39 13.08	+21 02 41.1	20.4 V	691	2000 YK ₁₄	2000 12 26.30519	07 25 45.32	+20 13 23.8	21.5 V	691
2000 YC ₁₄	2000 12 25.29128	05 37 32.38	+21 02 11.6	19.9 V	691	2000 YK ₁₄	2000 12 26.31081	07 25 44.98	+20 13 25.2	21.2 V	691
2000 YC ₁₄	2000 12 25.32000	05 37 30.82	+21 02 10.8	19.8 V	691	2000 YK ₁₄	2001 01 02.30148	07 18 20.48	+20 37 34.2	19.2	704
2000 YC ₁₄	2000 12 25.34276	05 37 29.64	+21 02 10.9	20.0 V	691	2000 YK ₁₄	2001 01 02.31678	07 18 19.52	+20 37 37.7	19.8	704
2000 YD ₁₄	* 2000 12 23.38604	07 24 36.08	+19 52 07.4	20.4 V	691	2000 YK ₁₄	2001 01 02.33268	07 18 18.39	+20 37 40.2	19.8	704
2000 YD ₁₄	2000 12 23.40820	07 24 34.87	+19 52 19.3	20.1 V	691	2000 YL ₁₄	2000 11 24.44533	07 43 01.54	+19 51 25.8	20.3 V	691
2000 YD ₁₄	2000 12 23.43027	07 24 33.65	+19 52 31.3	19.5 V	691	2000 YL ₁₄	2000 11 24.45647	07 43 01.38	+19 51 25.5	20.3 V	691
2000 YD ₁₄	2000 12 25.36224	07 22 49.85	+20 10 17.1	19.2 V	691	2000 YL ₁₄	2000 11 24.46808	07 43 01.24	+19 51 25.2	20.3 V	691
2000 YD ₁₄	2000 12 25.36675	07 22 49.59	+20 10 19.7	19.2 V	691	2000 YL ₁₄	2000 12 23.38860	07 28 17.74	+19 59 08.9	20.0 V	691
2000 YD ₁₄	2000 12 25.37143	07 22 49.31	+20 10 22.3	19.2 V	691	2000 YL ₁₄	2000 12 23.41076	07 28 16.69	+19 59 10.2	19.8 V	691
2000 YD ₁₄	2000 12 30.33477	07 18 03.59	+20 57 03.3	19.3	704	2000 YL ₁₄	2000 12 23.43283	07 28 15.58	+19 59 11.7	19.3 V	691
2000 YD ₁₄	2000 12 30.35017	07 18 02.61	+20 57 11.7	19.5	704	2000 YL ₁₄	* 2000 12 25.36423	07 26 44.24	+20 00 54.2	19.4 V	691
2000 YD ₁₄	2000 12 30.36536	07 18 01.63	+20 57 21.2	19.4	704	2000 YL ₁₄	2000 12 25.36873	07 26 44.01	+20 00 54.4	19.3 V	691
2000 YD ₁₄	2000 12 31.30494	07 17 05.12	+21 06 19.4	18.0 V	691	2000 YL ₁₄	2000 12 25.37341	07 26 43.79	+20 00 54.7	19.3 V	691
2000 YD ₁₄	2000 12 31.33377	07 17 03.48	+21 06 35.3	18.6 V	691	2000 YL ₁₄	2000 12 26.29940	07 25 59.14	+20 01 45.7	19.5 V	691
2000 YD ₁₄	2000 12 31.35728	07 17 02.02	+21 06 45.6	19.0 V	691	2000 YL ₁₄	2000 12 26.30535	07 25 58.83	+20 01 46.0	19.5 V	691
2000 YD ₁₄	2001 01 02.29472	07 15 03.82	+21 25 19.2	18.6	704	2000 YL ₁₄	2000 12 26.31097	07 25 58.56	+20 01 46.5	19.6 V	691
2000 YD ₁₄	2001 01 02.30135	07 15 03.40	+21 25 23.1	18.5	704	2000 YL ₁₄	2001 01 03.30289	07 19 14.00	+20 09 44.6	18.4	704
2000 YD ₁₄	2001 01 02.31070	07 15 02.80	+21 25 28.3	18.8	704	2000 YL ₁₄	2001 01 03.31908	07 19 13.13	+20 09 46.3	19.1	704
2000 YD ₁₄	2001 01 02.31665	07 15 02.45	+21 25 32.1	18.4	704	2000 YL ₁₄	2001 01 03.33431	07 19 12.31	+20 09 46.9	18.8	704
2000 YD ₁₄	2001 01 02.32661	07 15 01.81	+21 25 39.0	19.0	704	2000 YL ₁₄	2001 01 03.34957	07 19 11.50	+20 09 47.2	18.9	704
2000 YD ₁₄	2001 01 02.33255	07 15 01.40	+21 25 40.7	18.9	704	2000 YL ₁₄	2001 01 03.36484	07 19 10.65	+20 09 48.2	19.2	704
2000 YD ₁₄	2001 01 02.34776	07 15 00.45	+21 25 50.1	18.6	704	2000 YM ₁₄	* 2000 12 25.36430	07 26 50.24	+20 06 51.9	19.9 V	691
2000 YD ₁₄	2001 01 02.36296	07 14 59.50	+21 25 57.6	18.8	704	2000 YM ₁₄	2000 12 25.36880	07 26 50.04	+20 06 52.5	19.9 V	691
2000 YD ₁₄	2001 01 03.29589	07 14 01.98	+21 34 54.3	18.8	704	2000 YM ₁₄	2000 12 25.37348	07 26 49.81	+20 06 53.5	19.7 V	691
2000 YD ₁₄	2001 01 03.30276	07 14 01.52	+21 34 58.7	18.3	704	2000 YM ₁₄	2000 12 26.29950	07 26 49.81	+20 09 17.5	21.4 V	691
2000 YD ₁₄	2001 01 03.31895	07 14 00.48	+21 35 08.2	18.6	704	2000 YM ₁₄	2000 12 26.30545	07 26 07.51	+20 09 19.3	21.1 V	691
2000 YD ₁₄	2001 01 03.32730	07 13 59.94	+21 35 12.5	18.8	704	2000 YM ₁₄	2000 12 26.31107	07 26 07.28	+20 09 20.4	20.6 V	691
2000 YD ₁₄	2001 01 03.33418	07 13 59.50	+21 35 16.7	18.5	704	2000 YN ₁₄	* 2000 12 25.39513	08 14 36.44	+19 47 39.7	20.5 V	691
2000 YD ₁₄	2001 01 03.34255	07 13 58.96	+21 35 21.3	19.1	704	2000 YN ₁₄	2000 12 25.41742	08 14 35.59	+19 47 43.7	20.4 V	691
2000 YD ₁₄	2001 01 03.34944	07 13 58.55	+21 35 26.2	18.3	704	2000 YN ₁₄	2000 12 25.45923	08 14 33.97	+19 47 51.4	20.5 V	691
2000 YD ₁₄	2001 01 03.35781	07 13 58.04	+21 35 31.0	19.2	704	2000 YN ₁₄	2000 12 26.31583	08 14 02.07	+19 50 28.7	20.7 V	691
2000 YD ₁₄	2001 01 03.36470	07 13 57.59	+21 35 34.2	18.7	704	2000 YN ₁₄	2000 12 26.32006	08 14 01.85	+19 50 29.8	21.2 V	691
2000 YD ₁₄	2001 01 04.30522	07 12 59.22	+21 44 34.4	18.3	704	2000 YN ₁₄	2000 12 26.32441	08 14 01.74	+19 50 30.3	21.0 V	691
2000 YD ₁₄	2001 01 04.32013	07 12 58.29	+21 44 43.2	18.6	704	2000 YO ₁₄	2000 11 25.44626	08 11 47.21	-00 34 40.1	18.0	704
2000 YD ₁₄	2001 01 04.33490	07 12 57.15	+21 44 52.2	18.6	704	2000 YO ₁₄	2000 11 25.46159	08 11 47.37	-00 34 48.8	18.0	704
2000 YD ₁₄	2001 01 04.34966	07 12 56.32	+21 45 00.5	18.4	704	2000 YO ₁₄	2000 11 25.47719	08 11 47.56	-00 34 57.4	18.1	704
2000 YD ₁₄	2001 01 04.36442	07 12 55.38	+21 45 08.5	18.7	704	2000 YO ₁₄	2000 11 25.50843	08 11 47.99	-00 35 14.9	18.7	704
2000 YD ₁₄	2001 01 05.29497	07 11 57.30	+21 54 02.3	18.2	704	2000 YO ₁₄	2000 12 23.37629	08 08 10.46	-04 05 41.9	17.3	704
2000 YD ₁₄	2001 01 05.32492	07 11 55.47	+21 54 20.4	17.9	704	2000 YO ₁₄	2000 12 23.39171	08 08 10.00	-04 05 46.7	17.3	704
2000 YD ₁₄	2001 01 05.34085	07 11 54.45	+21 54 30.2	18.1	704	2000 YO ₁₄	2000 12 23.40771	08 08 09.52	-04 05 51.0	17.5	704
2000 YD ₁₄	2001 01 05.35604	07 11 53.48	+21 54 37.8	17.8	704	2000 YO ₁₄	2000 12 23.42294	08 08 09.05	-04 05 55.9	17.5	704
2000 YE ₁₄	* 2000 12 23.38689	07 25 49.78	+19 35 26.0	21.1 V	691	2000 YO ₁₄	2000 12 23.43816	08 08 08.59	-04 06 00.8	18.2	704
2000 YE ₁₄	2000 12 23.40905	07 25 48.47	+19 35 31.4	20.9 V	691	2000 YO ₁₄	* 2000 12 25.61755	08 07 02.26	-04 16 12.5	17.8 R	433
2000 YE ₁₄	2000 12 23.43112	07 25 47.16	+19 35 36.5	20.2 V	691	2000 YO ₁₄	2000 12 25.64052	08 07 01.50	-04 16 18.8	17.7 R	433
2000 YE ₁₄	2000 12 26.29762	07 22 59.76	+19 47 24.0	19.4 V	691	2000 YO ₁₄	2000 12 25.65097	08 07 01.15	-04 16 21.3	17.8 R	433
2000 YE ₁₄	2000 12 26.30357	07 22 59.35	+19 47 26.0	19.9 V	691	2000 YO ₁₄	2000 12 26.58152	08 06 31.05	-04 20 22.5	17.5 R	433
2000 YE ₁₄	2000 12 26.30919	07 22 58.97	+19 47 27.3	20.3 V	691	2000 YO ₁₄	2000 12 26.59270	08 06 30.64	-04 20 25.7	17.5 R	433
2000 YE ₁₄	2000 12 30.29990	07 18 49.83	+20 04 38.8	19.5	704	2000 YO ₁₄	2000 12 26.59896	08 06 30.42	-04 20 27.4	17.5 R	433
2000 YE ₁₄	2000 12 30.31473	07 18 48.80	+20 04 43.3	20.1	704	2000 YP ₁₄	* 2000 12 23.14395	07 51 19.71	+25 44 50.2		046
2000 YE ₁₄	2000 12 30.34458	07 18 46.85	+20 04 50.2	19.2	704	2000 YP ₁₄	2000 12 23.14583	07 51 19.53	+25 44 50.6		046
2000 YE ₁₄	2000 12 30.35935	07 18 45.85	+20 04 54.9	19.4	704	2000 YP ₁₄	2000 12 23.14719	07 51 19.48	+25 44 50.3		046
2000 YE ₁₄	2001 01 02.30148	07 15 34.19	+20 17 57.7	18.6	704	2000 YP ₁₄	2000 12 23.14925	07 51 19.35	+25 44 49.6		046
2000 YE ₁₄	2001 01 02.33268	07 15 32.07	+20 18 06.7	19.7	704	2000 YP ₁₄	2000 12 23.15089	07 51 19.29	+25 44 50.8		046
2000 YE ₁₄	2001 01 02.34789	07 15 31.04	+20 18 10.1	19.0	704	2000 YP ₁₄	2000 12 23.15227	07 51 19.25	+25 44 50.6		046
2000 YE ₁₄	2001 01 03.31908	07 14 26.87	+20 22 31.3	19.5	704	2000 YP ₁₄	2000 12 23.15480	07 51 19.13	+25 44 50.7		046
2000 YE ₁₄	2001 01 03.33431	07 14 25.97	+20 22 34.8	19.4	704	2000 YP ₁₄	2000 12 23.15635	07 51 19.03	+25 44 51.1	18.5 R	046
2000 YE ₁₄	2001 01 03.34957	07 14 24.77	+20 22 39.8	19.3	704	2000 YP ₁₄	2000 12 26.87946	07 48 01.84	+25 53 25.4	17.8 R	046
2000 YE ₁₄	2001 01 03.36484	07 14 23.76	+20 22 43.6	19.9	704	2000 YP ₁₄					

2000 YQ ₁₄	2000 12 30.33410	07 12 12.78	+24 39 12.6	18.9	704	2000 YY ₁₄	2000 12 22.95654	04 28 53.67	+19 38 17.4	18.7 V 2	012
2000 YQ ₁₄	2000 12 30.36469	07 12 10.60	+24 39 20.0	18.9	704	2000 YY ₁₄	2000 12 22.96414	04 28 53.32	+19 38 15.6	18.7 V 2	012
2000 YQ ₁₄	2000 01 02.30189	07 09 03.52	+24 51 29.4	19.0	704	2000 YY ₁₄	2000 12 25.14573	04 27 21.30	+19 30 31.8	19.4 V	691
2000 YQ ₁₄	2000 01 02.31719	07 09 02.44	+24 51 33.0	18.8	704	2000 YY ₁₄	2000 12 25.16787	04 27 20.36	+19 30 27.4	19.5 V	691
2000 YQ ₁₄	2000 01 02.33309	07 09 01.36	+24 51 37.3	19.0	704	2000 YY ₁₄	2000 12 25.19036	04 27 19.40	+19 30 22.7	19.4 V	691
2000 YQ ₁₄	2000 01 03.24441	07 08 02.36	+24 55 20.6		732	2000 YY ₁₄	2000 01 03.25106	04 21 56.82	+19 01 29.8	19.8	704
2000 YQ ₁₄	2000 01 03.25538	07 08 01.56	+24 55 23.9		732	2000 YY ₁₄	2000 01 03.26620	04 21 56.28	+19 01 26.1	19.7	704
2000 YQ ₁₄	2000 01 03.30181	07 07 58.56	+24 55 31.9	18.4	704	2000 YY ₁₄	2000 01 03.28136	04 21 55.88	+19 01 23.0	19.5	704
2000 YQ ₁₄	2000 01 03.31799	07 07 57.40	+24 55 36.4	18.8	704	2000 YZ ₁₄	* 2000 12 20.96469	04 29 58.40	+19 28 58.8	18.9 V 2	012
2000 YQ ₁₄	2000 01 03.33323	07 07 56.40	+24 55 39.3	18.7	704	2000 YZ ₁₄	2000 12 20.97454	04 29 57.99	+19 28 47.1	19.4 V 2	012
2000 YQ ₁₄	2000 01 03.34849	07 07 55.52	+24 55 43.8	19.4	704	2000 YZ ₁₄	2000 12 20.98429	04 29 57.37	+19 28 35.6	19.1 V 2	012
2000 YQ ₁₄	2000 01 03.36375	07 07 54.36	+24 55 47.1	19.1	704	2000 YZ ₁₄	2000 12 20.99409	04 29 56.93	+19 28 24.8	18.9 V 2	012
2000 YR ₁₄	* 2000 12 24.33860	09 25 56.49	+22 12 17.2	17.7 V	734	2000 YZ ₁₄	2000 12 21.00164	04 29 56.56	+19 28 16.3	19.0 V 2	012
2000 YR ₁₄	2000 12 24.34627	09 25 56.50	+22 12 18.8	17.8 V	734	2000 YZ ₁₄	2000 12 22.87413	04 28 24.76	+18 53 18.5	19.4 V 2	012
2000 YR ₁₄	2000 12 24.35374	09 25 56.53	+22 12 20.5	17.9 V	734	2000 YZ ₁₄	2000 12 22.89060	04 28 23.96	+18 53 00.4	19.7 V 2	012
2000 YR ₁₄	2000 12 24.35924	09 25 56.56	+22 12 21.9	18.1 V	734	2000 YZ ₁₄	2000 12 22.90234	04 28 23.33	+18 52 47.2	19.5 V 2	012
2000 YR ₁₄	2000 12 27.33889	09 26 00.91	+22 24 45.0	18.3 V	734	2000 YZ ₁₄	2000 12 22.91339	04 28 22.86	+18 52 35.1	19.5 V 2	012
2000 YR ₁₄	2000 12 27.34384	09 26 00.87	+22 24 46.1	18.4 V	734	2000 YZ ₁₄	2000 12 22.92556	04 28 22.21	+18 52 21.6	19.4 V 2	012
2000 YR ₁₄	2000 12 27.34978	09 26 00.90	+22 24 48.4	18.6 V	734	2000 YA ₁₅	2000 08 31.44458	05 23 32.41	+23 07 56.3	19.6	704
2000 YR ₁₄	2000 12 27.35463	09 26 00.83	+22 24 49.1	18.3 V	734	2000 YA ₁₅	2000 08 31.45564	05 23 33.58	+23 07 56.1	19.4	704
2000 YR ₁₄	2000 12 27.35970	09 26 00.86	+22 24 51.0	18.4 V	734	2000 YA ₁₅	2000 08 31.46669	05 23 34.78	+23 07 56.6	19.2	704
2000 YR ₁₄	2000 12 27.38023	09 26 00.68	+22 24 55.7	18.5 V	734	2000 YA ₁₅	* 2000 12 21.04407	05 59 12.96	+18 26 03.7	17.6 V 2	012
2000 YR ₁₄	2000 12 29.38072	09 25 51.03	+22 34 05.4	18.6 R	699	2000 YA ₁₅	2000 12 21.05394	05 59 12.23	+18 26 02.9	17.8 V 2	012
2000 YR ₁₄	2000 12 29.38151	09 25 51.12	+22 34 06.1	18.7 R	699	2000 YA ₁₅	2000 12 21.06155	05 59 11.69	+18 26 02.1	17.6 V 2	012
2000 YR ₁₄	2000 12 29.40604	09 25 50.75	+22 34 11.7		699	2000 YA ₁₅	2000 12 21.06741	05 59 11.25	+18 26 01.3	17.5 V 2	012
2000 YR ₁₄	2000 12 29.40682	09 25 50.87	+22 34 12.8		699	2000 YA ₁₅	2000 12 21.07578	05 59 10.62	+18 26 00.4	18.4 V 2	012
2000 YR ₁₄	2000 12 29.43127	09 25 50.47	+22 34 19.5		699	2000 YA ₁₅	2000 12 23.03676	05 56 52.73	+18 22 35.3	2	012
2000 YR ₁₄	2000 12 29.43205	09 25 50.57	+22 34 20.2		699	2000 YA ₁₅	2000 12 23.04903	05 56 51.78	+18 22 34.1	17.2 V 2	012
2000 YR ₁₄	2000 12 29.43443	09 25 50.39	+22 34 18.3	18.7 V	734	2000 YA ₁₅	2000 12 30.22899	05 48 47.65	+18 11 50.9	18.3	704
2000 YR ₁₄	2000 12 29.44412	09 25 50.07	+22 34 20.3	18.7 V	734	2000 YA ₁₅	2000 12 30.24397	05 48 46.63	+18 11 50.4	18.5	704
2000 YR ₁₄	2000 12 29.44917	09 25 49.99	+22 34 25.3	18.8 V	734	2000 YA ₁₅	2000 12 30.25906	05 48 45.62	+18 11 48.5	18.3	704
2000 YR ₁₄	2000 12 29.45651	09 25 50.20	+22 34 26.9		699	2000 YA ₁₅	2000 12 30.27408	05 48 44.63	+18 11 47.7	19.4	704
2000 YR ₁₄	2000 12 29.45730	09 25 50.36	+22 34 27.3		699	2000 YA ₁₅	2000 01 03.22325	05 44 41.61	+18 07 11.1	18.9	704
2000 YR ₁₄	2000 01 04.37791	09 24 22.17	+23 04 56.1	18.1	704	2000 YA ₁₅	2000 01 03.23931	05 44 40.63	+18 07 10.0	19.3	704
2000 YR ₁₄	2000 01 04.39307	09 24 21.80	+23 05 00.9	18.2	704	2000 YA ₁₅	2000 01 03.25488	05 44 39.70	+18 07 08.7	19.4	704
2000 YR ₁₄	2000 01 04.40822	09 24 21.40	+23 05 05.7	18.4	704	2000 YA ₁₅	2000 01 03.26958	05 44 38.77	+18 07 07.6	19.8	704
2000 YR ₁₄	2000 01 04.42336	09 24 21.04	+23 05 10.7	18.3	704	2000 YA ₁₅	2000 01 03.29510	05 44 37.22	+18 07 06.9	19.6	704
2000 YR ₁₄	2000 01 04.43854	09 24 20.65	+23 05 15.9	18.2	704	2000 YB ₁₅	* 2000 12 21.04407	05 59 34.42	+18 39 35.4	19.0 V 2	012
2000 YR ₁₄	2000 01 05.32826	09 24 00.97	+23 10 13.2	19.0 V	734	2000 YB ₁₅	2000 12 21.05394	05 59 33.77	+18 39 35.4	19.1 V 2	012
2000 YR ₁₄	2000 01 05.33353	09 23 59.94	+23 10 15.1	18.8 V	734	2000 YB ₁₅	2000 12 21.06741	05 59 32.91	+18 39 35.4	19.2 V 2	012
2000 YR ₁₄	2000 01 05.33838	09 23 59.78	+23 10 16.2	19.2 V	734	2000 YB ₁₅	2000 12 23.02459	05 57 40.38	+18 39 12.7	18.4 V 2	012
2000 YR ₁₄	2000 01 05.34373	09 23 59.66	+23 10 17.2	19.1 V	734	2000 YB ₁₅	2000 12 23.03676	05 57 39.64	+18 39 13.2	2	012
2000 YR ₁₄	2000 01 05.35911	09 23 59.18	+23 10 23.4	18.6 V	734	2000 YB ₁₅	2000 12 23.04903	05 57 38.90	+18 39 12.9	19.2 V 2	012
2000 YR ₁₄	2000 01 05.36403	09 23 59.12	+23 10 25.7	19.2 V	734	2000 YB ₁₅	2000 12 30.22885	05 50 52.81	+18 38 46.0	19.1	704
2000 YS ₁₄	2000 12 17.14940	02 22 50.29	+35 03 43.5	19.1	704	2000 YB ₁₅	2000 12 30.24383	05 50 52.01	+18 38 45.8	20.0	704
2000 YS ₁₄	2000 12 17.16520	02 22 49.99	+35 03 38.1	19.3	704	2000 YB ₁₅	2000 12 30.25892	05 50 51.17	+18 38 46.8	20.2	704
2000 YS ₁₄	2000 12 17.18006	02 22 49.55	+35 03 33.4	19.5	704	2000 YB ₁₅	2000 12 30.27394	05 50 50.31	+18 38 46.1	19.7	704
2000 YS ₁₄	2000 12 17.19499	02 22 49.11	+35 03 27.8	19.1	704	2000 YB ₁₅	2000 12 30.28883	05 50 49.53	+18 38 46.8	19.6	704
2000 YS ₁₄	2000 12 17.20987	02 22 48.67	+35 03 22.8	19.6	704	2000 YC ₁₅	1994 04 03.12415	10 41 55.71	+08 44 35.3		691
2000 YS ₁₄	* 2000 12 26.19274	02 20 20.75	+34 13 24.3	16.8	682	2000 YC ₁₅	1994 04 03.15093	10 41 55.02	+08 44 40.9		691
2000 YS ₁₄	2000 12 26.21484	02 20 20.48	+34 13 17.5	16.7	682	2000 YC ₁₅	1994 04 03.17812	10 41 54.35	+08 44 47.6	18.8 V	691
2000 YS ₁₄	2000 12 26.23694	02 20 20.28	+34 13 10.5	16.7	682	2000 YC ₁₅	* 2000 12 21.04407	06 00 21.66	+18 36 39.9	2	012
2000 YS ₁₄	2000 12 27.08477	02 20 14.63	+34 08 44.5	18.1	682	2000 YC ₁₅	2000 12 21.05394	06 00 21.00	+18 36 40.3	19.7 V 2	012
2000 YS ₁₄	2000 12 27.12921	02 20 14.43	+34 08 30.7	17.7	682	2000 YC ₁₅	2000 12 21.06155	06 00 20.49	+18 36 40.3	18.7 V 2	012
2000 YT ₁₄	* 2000 12 26.33543	07 58 58.03	+00 43 09.1	19.5 V	912	2000 YC ₁₅	2000 12 23.02459	05 58 11.62	+18 37 05.3	18.3 V 2	012
2000 YT ₁₄	2000 12 26.36089	07 58 56.97	+00 43 15.2		912	2000 YC ₁₅	2000 12 23.04903	05 58 09.90	+18 37 05.7	18.6 V 2	012
2000 YT ₁₄	2000 12 27.19410	07 58 20.71	+00 44 36.5	18.8 V	912	2000 YC ₁₅	2000 12 23.06706	05 58 08.68	+18 37 05.8	18.9 V 2	012
2000 YT ₁₄	2000 12 27.21774	07 58 19.54	+00 44 39.4	18.8 V	912	2000 YC ₁₅	2000 12 23.07869	05 58 07.96	+18 37 06.1	18.6 V 2	012
2000 YT ₁₄	2000 12 27.24125	07 58 18.48	+00 44 41.4	18.5 V	912	2000 YC ₁₅	2000 12 30.24383	05 50 23.68	+18 39 56.1	19.7	704
2000 YU ₁₄	* 2000 12 23.61148	06 59 30.90	+28 07 56.1	18.2 V	376	2000 YC ₁₅	2000 12 30.25892	05 50 22.74	+18 39 56.7	19.6	704
2000 YU ₁₄	2000 12 23.62925	06 59 29.44	+28 07 57.5		376	2000 YC ₁₅	2000 12 30.27394	05 50 21.73	+18 39 57.3	19.7	704
2000 YU ₁₄	2000 12 23.66520	06 59 26.74	+28 08 04.5		376	2000 YC ₁₅	2000 12 30.28883	05 50 20.78	+18 39 57.5	19.3	704
2000 YU ₁₄	2000 12 23.67106	06 59 26.31	+28 08 06.1		376	2000 YC ₁₅	2000 01 03.22270	05 46 19.58	+18 42 23.6	19.1	704
2000 YU ₁₄	2000 12 26.55178	06 55 42.30	+28 14 25.7		376	2000 YC ₁₅	2000 01 03.23876	05 46 18.65	+18 42 23.9	19.3	704
2000 YU ₁₄	2000 12 26.56661	06 55 41.18	+28 14 28.3		376	2000 YC ₁₅	2000 01 03.25433	05 46 17.58	+18 42 24.5	20.1	704
2000 YU ₁₄	2000 12 29.50553	06 51 49.90	+28 20 05.8		376	2000 YC ₁₅	2000 01 03.26903	05 46 16.79	+18 42 25.0	19.6	704
2000 YU ₁₄	2000 12 29.51378	06 51 49.16	+28 20 05.2		376	2000 YC ₁₅	2000 01 03.29455	05 46 15.14	+18 42 27.2	19.5	704
2000 YU ₁₄	2000 01 02.56118	06 46 31.17	+28 26 13.4		376	2000 YD ₁₅	* 2000 12 21.04407	06 00 42.01	+18 48 46.6	20.1 V 2	012
2000 YU ₁₄	2000 01 02.57181	06 46 30.46	+28 26 15.1		376	2000 YD ₁₅	2000 12 21				

2000 YJ ₁₅	2000 12 23.44432	07 44 50.94	+19 35 20.8	19.7 V	691	2000 YT ₁₅	1999 09 11.37987	00 05 45.29	-21 00 02.1	17.4	704
2000 YJ ₁₅	2000 12 27.38474	07 42 36.71	+19 30 43.0	20.1 V	691	2000 YT ₁₅	1999 09 11.39405	00 05 44.50	-21 00 08.9	17.0	704
2000 YJ ₁₅	2000 12 27.41072	07 42 35.77	+19 30 41.6	20.2 V	691	2000 YT ₁₅	1999 09 30.24176	23 48 56.72	-22 36 59.3	17.3	704
2000 YJ ₁₅	2000 12 27.44222	07 42 34.65	+19 30 39.0	20.5 V	691	2000 YT ₁₅	1999 09 30.25717	23 48 55.92	-22 37 01.0	17.7	704
2000 YJ ₁₅	2000 12 30.31694	07 40 52.51	+19 27 24.0	18.9	704	2000 YT ₁₅	1999 09 30.27064	23 48 55.21	-22 37 01.9	17.6	704
2000 YJ ₁₅	2000 12 30.31708	07 40 52.52	+19 27 24.5	19.6	704	2000 YT ₁₅	1999 09 30.28402	23 48 54.51	-22 37 03.1	17.5	704
2000 YJ ₁₅	2000 12 30.33200	07 40 51.95	+19 27 22.9	19.6	704	2000 YT ₁₅	1999 09 30.29736	23 48 53.80	-22 37 04.5	17.9	704
2000 YJ ₁₅	2000 12 30.33214	07 40 51.92	+19 27 22.1	20.0	704	2000 YT ₁₅	1999 10 14.24848	23 39 39.32	-22 23 03.0	16.8 R	699
2000 YJ ₁₅	2000 12 30.34679	07 40 51.36	+19 27 22.3	19.5	704	2000 YT ₁₅	1999 10 14.26123	23 39 38.90	-22 23 00.7		699
2000 YJ ₁₅	2000 12 30.34692	07 40 51.37	+19 27 23.1	19.8	704	2000 YT ₁₅	1999 10 14.27396	23 39 38.48	-22 22 58.2		699
2000 YJ ₁₅	2000 12 30.36156	07 40 50.87	+19 27 21.8	19.8	704	2000 YT ₁₅	1999 11 10.14089	23 38 07.58	-19 11 52.1	18.3	704
2000 YJ ₁₅	2000 12 30.36170	07 40 50.86	+19 27 20.8	19.1	704	2000 YT ₁₅	1999 11 10.15721	23 38 07.90	-19 11 42.4	18.2	704
2000 YJ ₁₅	2001 01 03.30582	07 38 26.20	+19 23 00.2	18.7	704	2000 YT ₁₅	1999 11 10.17359	23 38 08.20	-19 11 33.1	18.1	704
2000 YJ ₁₅	2001 01 03.32154	07 38 25.73	+19 23 00.2	19.7	704	2000 YT ₁₅	1999 11 10.19005	23 38 08.50	-19 11 22.7	18.2	704
2000 YJ ₁₅	2001 01 03.33677	07 38 25.19	+19 22 58.7	19.1	704	2000 YT ₁₅	1999 11 10.20641	23 38 08.75	-19 11 12.9	18.4	704
2000 YJ ₁₅	2001 01 03.35203	07 38 24.53	+19 22 58.0	19.4	704	2000 YT ₁₅	2000 11 21.44780	08 46 13.54	+19 55 27.0	18.6	704
2000 YJ ₁₅	2001 01 03.36730	07 38 23.97	+19 22 58.4	19.3	704	2000 YT ₁₅	2000 11 21.46318	08 46 13.81	+19 55 29.3	19.5	704
2000 YK ₁₅	* 2000 12 26.12674	04 24 21.35	+23 45 14.3	19.8 V	691	2000 YT ₁₅	2000 11 21.49222	08 46 14.35	+19 55 33.7	19.5	704
2000 YK ₁₅	2000 12 26.15276	04 24 20.08	+23 45 12.9	20.1 V	691	2000 YT ₁₅	2000 11 21.50676	08 46 14.58	+19 55 35.0	19.3	704
2000 YK ₁₅	2000 12 26.17601	04 24 18.91	+23 45 12.5	19.9 V	691	2000 YT ₁₅	* 2000 12 22.29679	08 42 38.96	+22 14 06.9	18.5 R	699
2000 YK ₁₅	2000 12 27.07566	04 23 36.40	+23 44 28.5	19.8 V	691	2000 YT ₁₅	2000 12 22.32109	08 42 38.14	+22 14 16.5		699
2000 YK ₁₅	2000 12 27.09868	04 23 35.31	+23 44 28.3	19.7 V	691	2000 YT ₁₅	2000 12 22.34549	08 42 37.20	+22 14 26.5		699
2000 YK ₁₅	2000 12 27.12194	04 23 34.21	+23 44 27.0	20.2 V	691	2000 YT ₁₅	2000 12 22.36991	08 42 36.39	+22 14 36.1		699
2000 YL ₁₅	* 2000 12 26.12719	04 24 59.83	+23 48 03.0	21.7 V	691	2000 YT ₁₅	2000 12 27.26362	08 39 25.96	+22 47 49.5	17.8 R	699
2000 YL ₁₅	2000 12 26.15321	04 24 58.75	+23 47 57.0	20.9 V	691	2000 YT ₁₅	2000 12 27.27932	08 39 25.24	+22 47 55.2		699
2000 YL ₁₅	2000 12 26.17646	04 24 57.77	+23 47 52.1	20.5 V	691	2000 YT ₁₅	2000 12 27.29506	08 39 24.55	+22 48 01.9		699
2000 YL ₁₅	2000 12 27.07603	04 24 22.94	+23 44 17.1	20.5 V	691	2000 YT ₁₅	2000 12 27.31079	08 39 23.70	+22 48 08.7		699
2000 YL ₁₅	2000 12 27.09904	04 24 21.95	+23 44 11.8	20.6 V	691	2000 YT ₁₅	2001 01 02.15163	08 34 44.86	+23 30 12.2	18.3 V	918
2000 YL ₁₅	2000 12 27.12231	04 24 21.05	+23 44 07.0	20.7 V	691	2000 YT ₁₅	2001 01 02.17867	08 34 43.40	+23 30 25.5	18.4 V	918
2000 YM ₁₅	* 2000 12 26.12922	04 27 55.99	+23 32 49.1	21.0 V	691	2000 YT ₁₅	2001 01 02.19435	08 34 42.68	+23 30 32.7	18.6 V	918
2000 YM ₁₅	2000 12 26.15524	04 27 54.52	+23 32 48.3	20.0 V	691	2000 YT ₁₅	2001 01 03.29430	08 33 44.46	+23 38 41.8		699
2000 YM ₁₅	2000 12 26.17848	04 27 53.23	+23 32 47.8	19.7 V	691	2000 YT ₁₅	2001 01 03.31770	08 33 43.06	+23 38 53.1		699
2000 YM ₁₅	2000 12 27.07790	04 27 05.64	+23 32 07.8	19.8 V	691	2000 YT ₁₅	2001 01 04.31067	08 32 48.90	+23 46 15.4	18.2	704
2000 YM ₁₅	2000 12 27.10092	04 27 04.36	+23 32 05.9	19.5 V	691	2000 YT ₁₅	2001 01 04.32578	08 32 48.06	+23 46 22.6	18.6	704
2000 YM ₁₅	2000 12 27.12418	04 27 03.14	+23 32 07.0	20.1 V	691	2000 YT ₁₅	2001 01 04.34090	08 32 47.18	+23 46 29.0	18.2	704
2000 YN ₁₅	* 2000 12 26.12973	04 28 40.31	+23 57 38.6	21.1 V	691	2000 YT ₁₅	2001 01 04.35601	08 32 46.31	+23 46 35.5	18.3	704
2000 YN ₁₅	2000 12 26.15575	04 28 38.99	+23 57 30.9	20.6 V	691	2000 YT ₁₅	2001 01 04.37112	08 32 45.44	+23 46 42.5	18.3	704
2000 YN ₁₅	2000 12 26.17900	04 28 37.80	+23 57 23.8	20.2 V	691	2000 YU ₁₅	* 2000 12 22.31246	08 19 12.60	+20 29 09.2	17.0 R	699
2000 YN ₁₅	2000 12 27.07846	04 27 54.00	+23 52 33.5	20.6 V	691	2000 YU ₁₅	2000 12 22.33683	08 19 11.56	+20 29 13.2		699
2000 YN ₁₅	2000 12 27.10148	04 27 52.85	+23 52 27.0	20.2 V	691	2000 YU ₁₅	2000 12 22.36123	08 19 10.51	+20 29 16.8		699
2000 YN ₁₅	2000 12 27.12474	04 27 51.71	+23 52 19.8	20.3 V	691	2000 YU ₁₅	2000 12 22.38571	08 19 09.47	+20 29 20.7		699
2000 YO ₁₅	* 2000 12 26.13442	04 35 26.46	+23 44 33.2	21.5 V	691	2000 YU ₁₅	2000 12 27.26600	08 15 35.21	+20 42 22.3	18.4 R	699
2000 YO ₁₅	2000 12 26.16044	04 35 24.98	+23 44 39.1	20.5 V	691	2000 YU ₁₅	2000 12 27.28171	08 15 34.51	+20 42 24.8		699
2000 YO ₁₅	2000 12 26.18368	04 35 23.67	+23 44 42.1	20.3 V	691	2000 YU ₁₅	2000 12 27.29744	08 15 33.66	+20 42 27.5		699
2000 YO ₁₅	2000 12 27.08311	04 34 36.21	+23 46 57.5	20.8 V	691	2000 YU ₁₅	2000 12 27.31317	08 15 32.91	+20 42 31.2		699
2000 YO ₁₅	2000 12 27.10612	04 34 34.98	+23 47 00.8	20.4 V	691	2000 YU ₁₅	2000 12 30.30983	08 13 00.99	+20 51 16.2	18.4	704
2000 YO ₁₅	2000 12 27.12938	04 34 33.71	+23 47 04.4	20.1 V	691	2000 YU ₁₅	2000 12 30.32501	08 13 00.17	+20 51 19.3	18.8	704
2000 YP ₁₅	* 2000 12 26.13480	04 35 59.21	+23 35 56.8	21.3 V	691	2000 YU ₁₅	2000 12 30.34022	08 12 59.15	+20 51 22.5	19.3	704
2000 YP ₁₅	2000 12 26.16082	04 35 57.82	+23 35 56.8	20.7 V	691	2000 YU ₁₅	2000 12 30.35562	08 12 58.43	+20 51 25.5	18.8	704
2000 YP ₁₅	2000 12 26.18406	04 35 56.55	+23 35 54.9	20.7 V	691	2000 YU ₁₅	2000 12 30.37081	08 12 57.57	+20 51 29.1	18.4	704
2000 YP ₁₅	2000 12 27.08351	04 35 11.59	+23 35 19.2	21.1 V	691	2000 YU ₁₅	2001 01 02.30689	08 10 16.19	+21 00 29.3	17.9	704
2000 YP ₁₅	2000 12 27.10653	04 35 10.50	+23 35 18.2	21.3 V	691	2000 YU ₁₅	2001 01 02.32244	08 10 15.24	+21 00 32.6	18.5	704
2000 YP ₁₅	2000 12 27.12979	04 35 09.31	+23 35 17.4	20.6 V	691	2000 YU ₁₅	2001 01 02.33798	08 10 14.35	+21 00 35.4	18.3	704
2000 YQ ₁₅	* 2000 12 22.29601	08 38 29.17	+25 30 32.1	18.2 R	699	2000 YU ₁₅	2001 01 02.35319	08 10 13.43	+21 00 37.9	18.5	704
2000 YQ ₁₅	2000 12 22.32031	08 38 28.20	+25 30 40.8		699	2000 YU ₁₅	2001 01 02.36840	08 10 12.50	+21 00 40.8	18.5	704
2000 YQ ₁₅	2000 12 22.34471	08 38 27.31	+25 30 48.1		699	2000 YV ₁₅	* 2000 12 22.31323	08 26 52.30	+23 46 41.2	18.8 R	699
2000 YQ ₁₅	2000 12 22.36913	08 38 26.33	+25 30 56.0		699	2000 YV ₁₅	2000 12 22.33761	08 26 51.72	+23 46 50.4		699
2000 YQ ₁₅	2000 12 27.25892	08 35 01.93	+25 56 49.7	18.2 R	699	2000 YV ₁₅	2000 12 22.36202	08 26 51.09	+23 46 59.3		699
2000 YQ ₁₅	2000 12 27.27462	08 35 01.13	+25 56 55.4		699	2000 YV ₁₅	2000 12 22.38650	08 26 50.55	+23 47 08.9		699
2000 YQ ₁₅	2000 12 27.29035	08 35 00.44	+25 57 00.2		699	2000 YV ₁₅	2000 12 27.25970	08 24 38.98	+24 18 04.0	18.9 R	699
2000 YQ ₁₅	2000 12 27.30608	08 34 59.61	+25 57 05.5		699	2000 YV ₁₅	2000 12 27.27541	08 24 38.53	+24 18 11.5		699
2000 YQ ₁₅	2001 01 03.27014	08 28 41.22	+26 34 34.8	18.1 R	699	2000 YV ₁₅	2000 12 27.29114	08 24 37.89	+24 18 18.2		699
2000 YQ ₁₅	2001 01 03.29351	08 28 39.75	+26 34 41.7		699	2000 YV ₁₅	2000 12 27.30687	08 24 37.34	+24 18 24.1		699
2000 YQ ₁₅	2001 01 03.31692	08 28 38.30	+26 34 49.5		699	2000 YV ₁₅	2001 01 04.31012	08 19 02.91	+25 12 08.0	18.4	704
2000 YQ ₁₅	2001 01 03.34038	08 28 36.78	+26 34 57.3		699	2000 YV ₁₅	2001 01 04.32524	08 19 02.08	+25 12 13.8	18.8	704
2000 YQ ₁₅	2001 01 04.31094	08 27 37.26	+26 40 04.0	18.1	704	2000 YV ₁₅	2001 01 04.34035	08 19 01.30	+25 12 20.8	18.7	704
2000 YQ ₁₅	2001 01 04.32605	08 27 36.31	+26 40 09.0	18.4	704	2000 YV ₁₅	2001 01 04.35547	08 19 00.51	+25 12 26.7	19.1	704
2000 YQ ₁₅	2001 01 04.34117	08 27 35.30	+26 40 13.6	18.3	704	2000 YV ₁₅	2001 01 04.37058	08 18 59.70	+25 12 32.8	18.9	704
2000 YQ ₁₅	2001 01 04.35628	08 27 34.33	+26 40 18.6	18.1	704	2000 YW ₁₅	* 2000 12 22.31323	08 30 12.11	+22 27 52.2	18.7 R	699
2000 YQ ₁₅	2001 01 04.37140	08 27 33.34	+26								

2000 YY ₁₅	2000 12 27.25657	08 25 06.06	+27 16 36.6	18.5 R	699	2000 YF ₁₆	2000 12 28.45269	07 57 07.53	+16 33 55.5	17.3	919
2000 YY ₁₅	2000 12 27.27227	08 25 05.27	+27 16 40.2		699	2000 YF ₁₆	2000 12 28.47245	07 57 06.65	+16 33 56.4	17.4	919
2000 YY ₁₅	2000 12 27.28800	08 25 04.56	+27 16 45.1		699	2000 YF ₁₆	2000 12 30.30378	07 55 42.11	+16 34 00.3	17.9	704
2000 YY ₁₅	2000 12 27.30372	08 25 03.87	+27 16 47.9		699	2000 YF ₁₆	2000 12 30.31860	07 55 41.36	+16 34 00.2	18.2	704
2000 YZ ₁₅	* 2000 12 22.31402	08 29 09.92	+26 22 35.6	17.0 R	699	2000 YF ₁₆	2000 12 30.33366	07 55 40.59	+16 34 00.9	18.5	704
2000 YZ ₁₅	2000 12 22.33840	08 29 09.03	+26 22 42.7		699	2000 YF ₁₆	2000 12 30.34845	07 55 39.87	+16 34 00.1	18.6	704
2000 YZ ₁₅	2000 12 22.36281	08 29 08.13	+26 22 49.4		699	2000 YF ₁₆	2000 12 30.36321	07 55 39.12	+16 34 00.6	18.3	704
2000 YZ ₁₅	2000 12 22.38730	08 29 07.34	+26 22 56.6		699	2000 YF ₁₆	2001 01 02.28615	07 53 14.34	+16 34 46.0	17.8	704
2000 YZ ₁₅	2000 12 27.25892	08 26 02.41	+26 46 02.6	17.7 R	699	2000 YF ₁₆	2001 01 02.30091	07 53 13.54	+16 34 47.0	17.8	704
2000 YZ ₁₅	2000 12 27.27462	08 26 01.73	+26 46 06.9		699	2000 YF ₁₆	2001 01 02.31581	07 53 12.72	+16 34 48.8	18.0	704
2000 YZ ₁₅	2000 12 27.29035	08 26 01.09	+26 46 11.4		699	2000 YF ₁₆	2001 01 02.33131	07 53 11.90	+16 34 47.9	18.3	704
2000 YZ ₁₅	2000 12 27.30608	08 26 00.37	+26 46 16.3		699	2000 YF ₁₆	2001 01 02.34720	07 53 11.05	+16 34 48.7	17.7	704
2000 YZ ₁₅	2000 12 27.31591	08 25 59.94	+26 46 20.7	17.5	678	2000 YF ₁₆	2001 01 03.31006	07 52 21.17	+16 35 13.8	18.5	704
2000 YZ ₁₅	2000 12 27.33708	08 25 58.96	+26 46 25.9		678	2000 YF ₁₆	2001 01 03.32480	07 52 20.35	+16 35 14.4	18.4	704
2000 YZ ₁₅	2000 12 28.31362	08 25 16.82	+26 51 07.4	18.3	678	2000 YF ₁₆	2001 01 03.33953	07 52 19.52	+16 35 15.1	18.6	704
2000 YZ ₁₅	2000 12 28.32247	08 25 16.37	+26 51 10.4	18.0	678	2000 YF ₁₆	2001 01 03.35440	07 52 18.74	+16 35 15.7	19.1	704
2000 YZ ₁₅	2001 01 04.30999	08 19 34.17	+27 24 30.8	18.1	704	2000 YF ₁₆	2001 01 03.36970	07 52 17.87	+16 35 15.7	18.8	704
2000 YZ ₁₅	2001 01 04.32510	08 19 33.29	+27 24 35.0	18.4	704	2000 YG ₁₆	2000 10 01.42494	07 11 43.79	+20 00 05.2	19.2	704
2000 YZ ₁₅	2001 01 04.34022	08 19 32.47	+27 24 39.7	18.1	704	2000 YG ₁₆	2000 10 01.43597	07 11 44.88	+20 00 03.1	19.8	704
2000 YZ ₁₅	2001 01 04.35533	08 19 31.62	+27 24 43.4	17.4	704	2000 YG ₁₆	2000 10 01.44837	07 11 46.01	+20 00 00.8	19.4	704
2000 YZ ₁₅	2001 01 04.37044	08 19 30.78	+27 24 47.5	17.3	704	2000 YG ₁₆	2000 10 01.45941	07 11 47.03	+19 59 57.1	19.7	704
2000 YA ₁₆	* 2000 12 22.31402	08 33 20.60	+26 01 25.7	19.4 R	699	2000 YG ₁₆	2000 11 01.41580	07 53 14.04	+18 04 30.7	19.0	704
2000 YA ₁₆	2000 12 22.33840	08 33 19.70	+26 01 29.8		699	2000 YG ₁₆	2000 11 01.42946	07 53 14.82	+18 04 28.2	19.5	704
2000 YA ₁₆	2000 12 22.36281	08 33 19.10	+26 01 33.0		699	2000 YG ₁₆	2000 11 01.44321	07 53 15.68	+18 04 26.9	19.0	704
2000 YA ₁₆	2000 12 22.38730	08 33 18.45	+26 01 38.1		699	2000 YG ₁₆	2000 11 01.45689	07 53 16.54	+18 04 21.3	19.0	704
2000 YA ₁₆	2000 12 27.25892	08 30 43.25	+26 17 04.0	18.3 R	699	2000 YG ₁₆	2000 11 01.47069	07 53 17.41	+18 04 19.7	19.1	704
2000 YA ₁₆	2000 12 27.27462	08 30 42.71	+26 17 05.9		699	2000 YG ₁₆	2000 11 25.43571	08 10 39.48	+16 54 28.3	18.8 R	699
2000 YA ₁₆	2000 12 27.29035	08 30 42.06	+26 17 09.9		699	2000 YG ₁₆	2000 11 25.46095	08 10 40.00	+16 54 25.5		699
2000 YA ₁₆	2000 12 27.30608	08 30 41.50	+26 17 14.2		699	2000 YG ₁₆	2000 11 25.48620	08 10 40.50	+16 54 22.2		699
2000 YB ₁₆	2000 12 18.13997	05 10 00.30	+21 21 49.0	19.8 V	691	2000 YG ₁₆	2000 11 25.51146	08 10 41.01	+16 54 20.0		699
2000 YB ₁₆	2000 12 18.16299	05 09 59.07	+21 21 51.6	19.5 V	691	2000 YG ₁₆	2000 12 22.31167	08 08 11.04	+16 49 28.2	18.2 R	699
2000 YB ₁₆	2000 12 18.18529	05 09 57.87	+21 21 53.8	20.0 V	691	2000 YG ₁₆	2000 12 22.33605	08 08 10.13	+16 49 31.9		699
2000 YB ₁₆	* 2000 12 21.43584	05 07 07.60	+21 27 23.5	18.6 R	344	2000 YG ₁₆	2000 12 22.36045	08 08 09.19	+16 49 33.8		699
2000 YB ₁₆	2000 12 21.46718	05 07 05.97	+21 27 26.8	18.8 R	344	2000 YG ₁₆	2000 12 22.38492	08 08 08.29	+16 49 35.6		699
2000 YB ₁₆	2000 12 24.44200	05 04 34.70	+21 32 26.6	18.8 R	344	2000 YG ₁₆	* 2000 12 23.36642	08 07 34.59	+16 51 17.4	18.1	919
2000 YB ₁₆	2000 12 24.46781	05 04 33.41	+21 32 29.2	18.9 R	344	2000 YG ₁₆	2000 12 23.39876	08 07 33.12	+16 51 20.1	18.2	919
2000 YB ₁₆	2000 12 30.24256	04 59 56.90	+21 42 05.6	19.6	704	2000 YG ₁₆	2000 12 28.46594	08 04 09.56	+17 02 01.8	17.9	919
2000 YB ₁₆	2000 12 30.25807	04 59 56.20	+21 42 08.0	19.8	704	2000 YG ₁₆	2000 12 28.49205	08 04 08.29	+17 02 04.8	17.7	919
2000 YB ₁₆	2000 12 30.27350	04 59 55.55	+21 42 10.9	19.5	704	2000 YG ₁₆	2000 12 28.49914	08 04 08.00	+17 02 06.7	17.9	919
2000 YB ₁₆	2001 01 03.22511	04 57 02.93	+21 48 45.5	18.9	704	2000 YG ₁₆	2000 12 28.50447	08 04 07.83	+17 02 07.3	17.6	919
2000 YB ₁₆	2001 01 03.24026	04 57 02.34	+21 48 47.3	18.8	704	2000 YG ₁₆	2000 12 30.30461	08 02 45.35	+17 06 41.3	17.9	704
2000 YB ₁₆	2001 01 03.25538	04 57 01.69	+21 48 48.6	19.4	704	2000 YG ₁₆	2000 12 30.31952	08 02 44.59	+17 06 44.0	18.2	704
2000 YB ₁₆	2001 01 03.27053	04 57 01.10	+21 48 50.2	19.7	704	2000 YG ₁₆	2000 12 30.33449	08 02 43.83	+17 06 46.1	18.5	704
2000 YB ₁₆	2001 01 03.28570	04 57 00.40	+21 48 51.1	19.3	704	2000 YG ₁₆	2000 12 30.34928	08 02 43.03	+17 06 49.4	18.5	704
2000 YC ₁₆	2000 11 19.40070	07 09 17.32	+36 56 29.1	18.7	704	2000 YG ₁₆	2000 12 30.36404	08 02 42.33	+17 06 51.1	18.6	704
2000 YC ₁₆	2000 11 19.43093	07 09 16.58	+36 56 40.1	19.8	704	2000 YG ₁₆	2001 01 02.30608	08 00 16.43	+17 15 03.7	18.1	704
2000 YC ₁₆	2000 11 19.44601	07 09 16.22	+36 56 47.1	19.4	704	2000 YG ₁₆	2001 01 02.32137	08 00 15.60	+17 15 06.5	18.5	704
2000 YC ₁₆	2000 11 19.46109	07 09 15.85	+36 56 50.5	19.6	704	2000 YG ₁₆	2001 01 02.33717	08 00 14.76	+17 15 09.1	18.0	704
2000 YC ₁₆	* 2000 12 21.84186	06 40 17.19	+39 41 07.6	19.0 R	344	2000 YG ₁₆	2001 01 02.35238	08 00 13.92	+17 15 12.0	17.9	704
2000 YC ₁₆	2000 12 21.85314	06 40 16.29	+39 41 09.3	18.8 R	344	2000 YG ₁₆	2001 01 02.36759	08 00 13.06	+17 15 13.9	18.3	704
2000 YC ₁₆	2000 12 21.86432	06 40 15.41	+39 41 11.0	19.2 R	344	2000 YG ₁₆	2001 01 03.32359	07 59 23.20	+17 18 06.8	18.5	704
2000 YC ₁₆	2000 12 22.29668	06 39 41.97	+39 42 25.3	18.6	704	2000 YG ₁₆	2001 01 03.33883	07 59 22.34	+17 18 09.3	18.0	704
2000 YC ₁₆	2000 12 22.31409	06 39 40.59	+39 42 28.0	19.2	704	2000 YG ₁₆	2001 01 03.35409	07 59 21.49	+17 18 11.9	17.9	704
2000 YC ₁₆	2000 12 22.32951	06 39 39.35	+39 42 30.5	20.0	704	2000 YG ₁₆	2001 01 03.36935	07 59 20.64	+17 18 14.6	18.6	704
2000 YC ₁₆	2000 12 22.34635	06 39 37.93	+39 42 33.6	19.8	704	2000 YH ₁₆	2000 11 27.45537	10 13 07.81	+13 16 03.9	19.6	704
2000 YC ₁₆	2000 12 22.76993	06 39 05.09	+39 43 37.3		W 557	2000 YH ₁₆	2000 11 27.47014	10 13 08.56	+13 15 54.8	18.9	704
2000 YC ₁₆	2000 12 22.77809	06 39 04.37	+39 43 38.8		W 557	2000 YH ₁₆	2000 11 27.48482	10 13 09.14	+13 15 47.0	18.5	704
2000 YC ₁₆	2000 12 22.98234	06 38 48.06	+39 44 12.1		557	2000 YH ₁₆	2000 11 27.49951	10 13 09.76	+13 15 39.8	19.0	704
2000 YC ₁₆	2000 12 23.00174	06 38 46.43	+39 44 15.0	19.5 V	557	2000 YH ₁₆	2000 12 21.45412	10 25 21.42	+09 55 07.7	18.0	704
2000 YC ₁₆	2000 12 24.44798	06 36 52.31	+39 47 41.9	19.1 R	344	2000 YH ₁₆	2000 12 21.46917	10 25 21.57	+09 55 01.8	18.6	704
2000 YC ₁₆	2000 12 24.47457	06 36 50.16	+39 47 46.0	19.2 R	344	2000 YH ₁₆	2000 12 21.48431	10 25 21.74	+09 54 53.4	18.2	704
2000 YC ₁₆	2000 12 24.48066	06 36 49.68	+39 47 46.8	18.9 R	344	2000 YH ₁₆	2000 12 21.49941	10 25 21.86	+09 54 46.8	18.1	704
2000 YC ₁₆	2000 12 29.03534	06 30 44.16	+39 55 37.1		557	2000 YH ₁₆	2000 12 21.51445	10 25 22.06	+09 54 39.4	18.2	704
2000 YC ₁₆	2000 12 29.04374	06 30 43.55	+39 55 37.8		557	2000 YH ₁₆	* 2000 12 23.44203	10 25 43.04	+09 39 53.4	18.2	919
2000 YC ₁₆	2000 12 29.05196	06 30 42.85	+39 55 38.8	19.8 V	557	2000 YH ₁₆	2000 12 23.47621	10 25 43.38	+09 39 37.3	18.5	919
2000 YD ₁₆	* 2000 12 21.84186	06 40 20.53	+39 46 11.1	20.4 R	344	2000 YH ₁₆	2000 12 28.43003	10 26 07.48	+09 02 55.2	18.1	919
2000 YD ₁₆	2000 12 21.85314	06 40 19.76	+39 46 08.8	20.7 R	344	2000 YH ₁₆	2000 12 28.45043	10 26 07.47	+09 02 47.2	18.6	704
2000 YD ₁₆	2000 12 21.86432	06 40 18.99	+39 46 06.8	20.6 R	344	2000 YH ₁₆	2000 12 28.45533	10 26 07.51	+09 02 45.7	18.5	919
2000 YD ₁₆	2000 12 24.45086	06 37 21.72	+39 37 24.0		344	2000 YH ₁₆	2000 12 28.46547	10 26 07.44	+09 02 41.9	18.9	704
2000 YD ₁₆	2000 12 24.47781	0									

2000 YK ₁₆	2000 12 30.36618	07 24 44.75	+22 42 35.1	18.4	704	2000 YN ₁₆	2001 01 03.32801	07 31 40.73	+26 01 34.0	18.5	704
2000 YK ₁₆	2000 12 31.83576	07 23 28.97	+22 46 59.8	17.6 R	143	2000 YN ₁₆	2001 01 03.34326	07 31 39.70	+26 01 36.0	19.1	704
2000 YK ₁₆	2000 12 31.83823	07 23 28.88	+22 46 59.7	17.7 R	143	2000 YN ₁₆	2001 01 03.35851	07 31 38.67	+26 01 37.4	18.5	704
2000 YK ₁₆	2000 12 31.84071	07 23 28.68	+22 47 01.0	17.5 R	143	2000 YN ₁₆	2001 01 04.30456	07 30 37.11	+26 03 22.0	17.9	704
2000 YK ₁₆	2000 12 31.84976	07 23 28.28	+22 47 01.7	18.5 R	143	2000 YN ₁₆	2001 01 04.31967	07 30 36.04	+26 03 22.9	18.4	704
2000 YK ₁₆	2000 12 31.85470	07 23 27.97	+22 47 03.4	18.5 R	143	2000 YN ₁₆	2001 01 04.33479	07 30 35.03	+26 03 24.7	18.3	704
2000 YK ₁₆	2000 12 31.85799	07 23 27.69	+22 47 04.0	17.8 R	143	2000 YN ₁₆	2001 01 04.34990	07 30 33.96	+26 03 25.6	18.1	704
2000 YK ₁₆	2001 01 02.30268	07 22 11.44	+22 51 27.0	17.8	704	2000 YN ₁₆	2001 01 04.36501	07 30 32.90	+26 03 27.7	18.1	704
2000 YK ₁₆	2001 01 02.31787	07 22 10.59	+22 51 29.7	18.2	704	2000 YO ₁₆	2000 12 21.38365	08 51 39.82	+16 42 22.4	18.0	704
2000 YK ₁₆	2001 01 02.33377	07 22 09.70	+22 51 32.5	18.1	704	2000 YO ₁₆	2000 12 21.39889	08 51 39.76	+16 42 30.1	18.6	704
2000 YK ₁₆	2001 01 02.34898	07 22 08.88	+22 51 35.1	17.7	704	2000 YO ₁₆	2000 12 21.41415	08 51 39.61	+16 42 36.5	18.4	704
2000 YK ₁₆	2001 01 02.36419	07 22 08.04	+22 51 38.5	17.8	704	2000 YO ₁₆	2000 12 21.42940	08 51 39.55	+16 42 45.8	18.5	704
2000 YK ₁₆	2001 01 03.29631	07 21 18.40	+22 54 27.0	18.7	704	2000 YO ₁₆	2000 12 21.44468	08 51 39.43	+16 42 52.7	18.3	704
2000 YK ₁₆	2001 01 03.30220	07 21 18.05	+22 54 27.3	18.3	704	2000 YO ₁₆	* 2000 12 28.06608	08 50 30.77	+17 43 22.0	17.4 R	946
2000 YK ₁₆	2001 01 03.30303	07 21 18.00	+22 54 27.4	18.1	704	2000 YO ₁₆	2000 12 28.06842	08 50 30.76	+17 43 23.4	17.3 R	946
2000 YK ₁₆	2001 01 03.31249	07 21 17.48	+22 54 29.9	18.9	704	2000 YO ₁₆	2000 12 28.11535	08 50 30.10	+17 43 52.3	17.1 R	946
2000 YK ₁₆	2001 01 03.31694	07 21 17.22	+22 54 30.4	18.6	704	2000 YO ₁₆	2000 12 28.92293	08 50 16.08	+17 51 57.7		946
2000 YK ₁₆	2001 01 03.31922	07 21 17.15	+22 54 30.2	18.7	704	2000 YO ₁₆	2000 12 28.95133	08 50 15.44	+17 52 15.3	17.4 R	946
2000 YK ₁₆	2001 01 03.32772	07 21 16.64	+22 54 32.0	18.8	704	2000 YO ₁₆	2000 12 28.95835	08 50 15.35	+17 52 20.0		946
2000 YK ₁₆	2001 01 03.33168	07 21 16.36	+22 54 32.7	18.3	704	2000 YO ₁₆	2000 12 30.37100	08 49 47.11	+18 06 51.6	18.4	704
2000 YK ₁₆	2001 01 03.33445	07 21 16.29	+22 54 32.5	18.4	704	2000 YO ₁₆	2000 12 30.38634	08 49 46.76	+18 07 01.3	18.7	704
2000 YK ₁₆	2001 01 03.34298	07 21 15.73	+22 54 34.8	18.9	704	2000 YO ₁₆	2000 12 30.40252	08 49 46.36	+18 07 11.3	18.7	704
2000 YK ₁₆	2001 01 03.34654	07 21 15.58	+22 54 35.3	18.8	704	2000 YO ₁₆	2000 12 30.41751	08 49 45.98	+18 07 21.0	18.8	704
2000 YK ₁₆	2001 01 03.34971	07 21 15.41	+22 54 35.3	18.5	704	2000 YO ₁₆	2000 12 30.43247	08 49 45.67	+18 07 30.0	18.6	704
2000 YK ₁₆	2001 01 03.35823	07 21 14.93	+22 54 37.2	19.2	704	2000 YO ₁₆	2001 01 02.37394	08 48 35.23	+18 39 07.1	17.4	704
2000 YK ₁₆	2001 01 03.36129	07 21 14.77	+22 54 38.1	18.5	704	2000 YO ₁₆	2001 01 02.38908	08 48 34.82	+18 39 17.1	19.3	704
2000 YK ₁₆	2001 01 03.36498	07 21 14.58	+22 54 37.2	18.9	704	2000 YO ₁₆	2001 01 02.40423	08 48 34.36	+18 39 27.3	17.4	704
2000 YL ₁₆	2000 12 20.35670	07 40 28.21	+22 30 22.9	19.2 V	691	2000 YO ₁₆	2001 01 02.41936	08 48 33.90	+18 39 37.0	18.6	704
2000 YL ₁₆	2000 12 20.37919	07 40 27.27	+22 30 28.6	19.3 V	691	2000 YO ₁₆	2001 01 02.43450	08 48 33.44	+18 39 47.2	18.6	704
2000 YL ₁₆	2000 12 20.40162	07 40 26.30	+22 30 34.5	19.4 V	691	2000 YO ₁₆	2001 01 03.37447	08 48 07.68	+18 50 15.8	17.7	704
2000 YL ₁₆	* 2000 12 22.93179	07 38 39.58	+22 41 17.5	17.4 R	143	2000 YO ₁₆	2001 01 03.38963	08 48 07.20	+18 50 25.9	18.2	704
2000 YL ₁₆	2000 12 22.94906	07 38 38.69	+22 41 25.3	18.0 R	143	2000 YO ₁₆	2001 01 03.40479	08 48 06.75	+18 50 36.4	17.8	704
2000 YL ₁₆	2000 12 23.83890	07 37 59.46	+22 45 13.8	18.8 R	143	2000 YO ₁₆	2001 01 03.41993	08 48 06.28	+18 50 46.7	17.8	704
2000 YL ₁₆	2000 12 23.85125	07 37 58.84	+22 45 15.9	18.5 R	143	2000 YO ₁₆	2001 01 03.43519	08 48 05.79	+18 50 56.6	17.8	704
2000 YL ₁₆	2000 12 23.85537	07 37 58.69	+22 45 17.5	19.0 R	143	2000 YO ₁₆	2001 01 05.30007	08 47 09.95	+19 12 14.1	17.7	704
2000 YL ₁₆	2000 12 23.85948	07 37 58.38	+22 45 18.7	18.8 R	143	2000 YO ₁₆	2001 01 05.31544	08 47 09.45	+19 12 24.4	17.6	704
2000 YL ₁₆	2000 12 28.85506	07 34 02.19	+23 07 08.7	18.7 R	143	2000 YO ₁₆	2001 01 05.33090	08 47 08.90	+19 12 35.3	17.7	704
2000 YL ₁₆	2000 12 28.85918	07 34 01.84	+23 07 12.3	18.6 R	143	2000 YO ₁₆	2001 01 05.34629	08 47 08.36	+19 12 46.1	17.6	704
2000 YL ₁₆	2000 12 30.32107	07 32 48.56	+23 13 37.6	19.4	704	2000 YO ₁₆	2001 01 05.36167	08 47 07.85	+19 12 56.8	17.4	704
2000 YL ₁₆	2000 12 30.33628	07 32 47.74	+23 13 42.9	19.7	704	2000 YP ₁₆	2000 12 23.46242	11 50 00.68	-02 55 59.4	18.4	704
2000 YL ₁₆	2000 12 30.35167	07 32 46.99	+23 13 46.3	19.6	704	2000 YP ₁₆	2000 12 23.47773	11 50 02.98	-02 56 17.7	18.8	704
2000 YL ₁₆	2000 12 30.86535	07 32 21.05	+23 16 00.9	19.4 R	143	2000 YP ₁₆	2000 12 23.49284	11 50 05.23	-02 56 36.1	18.9	704
2000 YL ₁₆	2000 12 30.87358	07 32 20.65	+23 16 03.5	19.4 R	143	2000 YP ₁₆	2000 12 23.50805	11 50 07.50	-02 56 54.7	18.3	704
2000 YL ₁₆	2000 12 31.92839	07 31 26.41	+23 20 41.6	18.6 R	143	2000 YP ₁₆	* 2000 12 28.44903	12 02 32.36	-04 39 12.2	18.4	704
2000 YL ₁₆	2000 12 31.93251	07 31 26.14	+23 20 42.8	18.3 R	143	2000 YP ₁₆	2000 12 28.46407	12 02 34.59	-04 39 30.5	19.0	704
2000 YL ₁₆	2001 01 02.30336	07 30 14.75	+23 26 46.1	18.7	704	2000 YP ₁₆	2000 12 28.47911	12 02 36.75	-04 39 49.0	18.5	704
2000 YL ₁₆	2001 01 02.31855	07 30 13.92	+23 26 49.3	18.9	704	2000 YP ₁₆	2000 12 28.49415	12 02 38.96	-04 40 07.3	18.7	704
2000 YL ₁₆	2001 01 02.33445	07 30 13.02	+23 26 53.2	18.9	704	2000 YP ₁₆	2000 12 28.50933	12 02 41.15	-04 40 26.0	18.6	704
2000 YL ₁₆	2001 01 02.34966	07 30 12.21	+23 26 57.3	18.7	704	2000 YP ₁₆	2000 12 30.51114	12 07 36.97	-05 21 15.9	18.5 R	699
2000 YL ₁₆	2001 01 02.36487	07 30 11.39	+23 27 01.1	19.0	704	2000 YP ₁₆	2000 12 30.52216	12 07 38.55	-05 21 29.3		699
2000 YL ₁₆	2001 01 03.30513	07 29 21.96	+23 31 08.1	18.5	704	2000 YP ₁₆	2000 12 30.53318	12 07 40.16	-05 21 42.4		699
2000 YL ₁₆	2001 01 03.32086	07 29 21.14	+23 31 12.7	19.4	704	2000 YP ₁₆	2000 12 30.54423	12 07 41.74	-05 21 55.8		699
2000 YL ₁₆	2001 01 03.33609	07 29 20.23	+23 31 16.2	19.0	704	2000 YP ₁₆	2001 01 03.45908	12 17 09.97	-06 40 30.2	18.4	704
2000 YL ₁₆	2001 01 03.35135	07 29 19.41	+23 31 19.7	19.0	704	2000 YP ₁₆	2001 01 03.47437	12 17 12.03	-06 40 49.0	19.0	704
2000 YL ₁₆	2001 01 03.36661	07 29 18.56	+23 31 23.3	18.8	704	2000 YP ₁₆	2001 01 03.48948	12 17 14.21	-06 41 07.3	18.6	704
2000 YL ₁₆	2001 01 04.29777	07 28 29.11	+23 35 28.8	19.1	704	2000 YP ₁₆	2001 01 03.50535	12 17 16.49	-06 41 25.7	18.3	704
2000 YL ₁₆	2001 01 04.31288	07 28 28.38	+23 35 32.0	19.0	704	2000 YP ₁₆	2001 01 03.52050	12 17 18.47	-06 41 44.1	18.9	704
2000 YL ₁₆	2001 01 04.34311	07 28 26.73	+23 35 39.0	19.0	704	2000 YQ ₁₆	* 2000 12 19.33062	06 20 39.22	+37 02 07.4	19.4	704
2000 YL ₁₆	2001 01 04.35822	07 28 25.93	+23 35 42.2	19.8	704	2000 YQ ₁₆	2000 12 19.34587	06 20 37.47	+37 01 56.0	19.2	704
2000 YM ₁₆	* 2000 12 22.93674	07 34 08.39	+22 39 54.6	18.1 R	143	2000 YQ ₁₆	2000 12 19.36113	06 20 35.88	+37 01 45.0	18.9	704
2000 YM ₁₆	2000 12 22.95400	07 34 07.32	+22 39 50.9	17.7 R	143	2000 YQ ₁₆	2000 12 30.23524	06 02 02.95	+34 34 37.6	19.7	704
2000 YM ₁₆	2000 12 23.91667	07 33 12.13	+22 38 13.0	18.5 R	143	2000 YQ ₁₆	2000 12 30.25065	06 02 01.34	+34 34 25.7	19.9	704
2000 YM ₁₆	2000 12 23.92491	07 33 11.58	+22 38 11.6	18.6 R	143	2000 YQ ₁₆	2000 12 30.26618	06 01 59.86	+34 34 09.6	19.4	704
2000 YM ₁₆	2000 12 23.92902	07 33 11.44	+22 38 11.9	18.9 R	143	2000 YQ ₁₆	2000 12 30.28162	06 01 58.28	+34 33 55.0	19.4	704
2000 YM ₁₆	2000 12 30.30521	07 26 44.05	+22 27 06.4	18.5	704	2000 YR ₁₆	* 2000 12 20.21832	05 15 41.12	+25 36 51.8	19.5	704
2000 YM ₁₆	2000 12 30.32039	07 26 43.06	+22 27 04.9	19.5	704	2000 YR ₁₆	2000 12 20.24951	05 15 38.49	+25 36 30.2	20.0	704
2000 YM ₁₆	2000 12 30.33560	07 26 42.11	+22 27 01.5	19.2	704	2000 YR ₁₆	2000 12 20.26476	05 15 37.22	+25 36 20.7	19.6	704
2000 YM ₁₆	2000 12 30.35099	07 26 40.96	+22 27 01.0	19.2	704	2000 YR ₁₆	2000 12 30.22768	05 03 30.21	+23 42 39.0	19.4	704
2000 YM ₁₆	2000 12 30.36618	07 26 40.11	+22 26 58.9	19.1	704	2000 YR ₁₆	2000 12 30.25862	05 03			

2000 YU ₁₆	2000 12 29.39357	06 41 27.62	+20 05 08.3	18.9	V	691	2000 YY ₁₆	2000 12 30.31697	06 51 36.17	+21 23 19.2	19.0	704
2000 YU ₁₆	2000 12 30.32615	06 40 21.40	+20 04 48.4	19.2		704	2000 YY ₁₆	2000 12 30.33219	06 51 34.63	+21 22 58.9	19.0	704
2000 YU ₁₆	2000 12 30.34112	06 40 20.21	+20 04 48.4	19.0		704	2000 YY ₁₆	2001 01 02.29377	06 46 45.97	+20 14 17.2	18.2	704
2000 YU ₁₆	2000 12 30.35591	06 40 19.10	+20 04 48.3	18.9		704	2000 YY ₁₆	2001 01 02.30974	06 46 44.35	+20 13 54.5	18.5	704
2000 YV ₁₆	2000 09 27.42565	06 44 59.33	+24 01 05.1	18.6		704	2000 YY ₁₆	2001 01 02.32560	06 46 42.78	+20 13 32.4	19.0	704
2000 YV ₁₆	2000 09 27.43668	06 45 00.30	+24 01 04.2	18.8		704	2000 YY ₁₆	2001 01 02.34085	06 46 41.25	+20 13 11.1	18.9	704
2000 YV ₁₆	2000 09 27.44794	06 45 01.16	+24 01 01.2	19.2		704	2000 YY ₁₆	2001 01 03.29990	06 45 08.07	+19 50 42.3	18.8	704
2000 YV ₁₆	2000 09 27.45896	06 45 02.10	+24 00 59.8	19.2		704	2000 YY ₁₆	2001 01 03.31609	06 45 06.41	+19 50 20.2	19.1	704
2000 YV ₁₆	2000 09 27.46998	06 45 02.93	+24 00 59.0	18.8		704	2000 YY ₁₆	2001 01 03.33132	06 45 04.88	+19 49 58.1	18.8	704
2000 YV ₁₆	2000 11 21.43899	07 19 32.91	+21 27 21.9	18.6		704	2000 YY ₁₆	2001 01 03.34657	06 45 03.32	+19 49 37.2	18.9	704
2000 YV ₁₆	2000 11 21.45378	07 19 32.62	+21 27 19.9	19.8		704	2000 YZ ₁₆	* 2000 12 21.39073	07 31 49.50	+22 44 12.6	18.6	704
2000 YV ₁₆	2000 11 21.49820	07 19 31.72	+21 27 15.6	19.5		704	2000 YZ ₁₆	2000 12 21.40599	07 31 48.22	+22 44 03.1	19.0	704
2000 YV ₁₆	2000 12 19.35279	06 58 14.35	+20 49 41.7	18.2	V	691	2000 YZ ₁₆	2000 12 21.42125	07 31 46.81	+22 43 53.5	18.3	704
2000 YV ₁₆	2000 12 19.37508	06 58 12.76	+20 49 40.1	18.3	V	691	2000 YZ ₁₆	2000 12 21.43652	07 31 45.38	+22 43 43.7	17.9	704
2000 YV ₁₆	2000 12 19.39719	06 58 11.19	+20 49 39.1	18.5	V	691	2000 YZ ₁₆	2000 12 30.31956	07 18 01.45	+21 06 26.6	18.9	704
2000 YV ₁₆	* 2000 12 21.37183	06 55 53.78	+20 47 47.5	17.8		704	2000 YZ ₁₆	2000 12 30.33477	07 17 59.90	+21 06 15.2	19.2	704
2000 YV ₁₆	2000 12 21.38707	06 55 52.66	+20 47 46.0	18.0		704	2000 YZ ₁₆	2000 12 30.35017	07 17 58.35	+21 06 05.6	19.2	704
2000 YV ₁₆	2000 12 21.40233	06 55 51.58	+20 47 45.6	18.4		704	2000 YZ ₁₆	2000 12 30.36536	07 17 56.85	+21 05 55.7	18.7	704
2000 YV ₁₆	2000 12 21.41758	06 55 50.34	+20 47 44.8	18.5		704	2000 YZ ₁₆	2001 01 02.31651	07 13 10.06	+20 32 54.6	19.7	704
2000 YV ₁₆	2000 12 21.43283	06 55 49.38	+20 47 44.6	18.7		704	2000 YZ ₁₆	2001 01 02.33241	07 13 08.40	+20 32 43.8	20.0	704
2000 YV ₁₆	2000 12 30.29644	06 45 04.17	+20 39 42.2	18.0		704	2000 YZ ₁₆	2001 01 02.36283	07 13 05.29	+20 32 23.5	18.6	704
2000 YV ₁₆	2000 12 30.31128	06 45 03.07	+20 39 41.7	18.5		704	2000 YZ ₁₆	2001 01 03.30262	07 11 33.95	+20 21 50.9	18.0	704
2000 YV ₁₆	2000 12 30.34112	06 45 00.74	+20 39 40.1	17.7		704	2000 YZ ₁₆	2001 01 03.31881	07 11 32.31	+20 21 40.6	18.4	704
2000 YV ₁₆	2000 12 30.35591	06 44 59.61	+20 39 39.3	17.4		704	2000 YZ ₁₆	2001 01 03.33404	07 11 30.79	+20 21 29.7	18.3	704
2000 YV ₁₆	2000 01 02.29783	06 41 23.60	+20 37 02.1	17.5		704	2000 YZ ₁₆	2001 01 03.34931	07 11 29.24	+20 21 19.8	18.4	704
2000 YV ₁₆	2000 01 02.31380	06 41 22.41	+20 37 01.3	17.9		704	2000 YZ ₁₆	2001 01 03.36457	07 11 27.69	+20 21 09.6	18.6	704
2000 YV ₁₆	2000 01 02.32970	06 41 21.24	+20 37 00.8	17.7		704	2000 YZ ₁₆	* 2000 12 22.14547	02 16 38.52	-18 05 41.3	18.0	704
2000 YV ₁₆	2000 01 02.34491	06 41 20.07	+20 36 59.6	17.7		704	2000 YA ₁₇	2000 12 22.16096	02 16 39.13	-18 05 14.1	18.0	704
2000 YV ₁₆	2000 01 02.36011	06 41 18.93	+20 36 58.8	17.7		704	2000 YA ₁₇	2000 12 22.17647	02 16 39.70	-18 04 47.4	17.8	704
2000 YV ₁₆	2000 01 03.21835	06 40 16.75	+20 36 13.0	17.4		704	2000 YA ₁₇	2000 12 22.19195	02 16 40.27	-18 04 20.1	18.0	704
2000 YV ₁₆	2000 01 03.23402	06 40 15.60	+20 36 12.0	17.7		704	2000 YA ₁₇	2000 12 22.20752	02 16 40.91	-18 03 52.9	18.0	704
2000 YV ₁₆	2000 01 03.24918	06 40 14.46	+20 36 10.9	18.4		704	2000 YA ₁₇	2000 12 28.06801	02 21 08.10	-15 14 03.4	18.2	704
2000 YV ₁₆	2000 01 03.26432	06 40 13.33	+20 36 10.3	17.8		704	2000 YA ₁₇	2000 12 28.08341	02 21 08.87	-15 13 36.4	18.2	704
2000 YV ₁₆	2000 01 03.27948	06 40 12.14	+20 36 09.6	17.7		704	2000 YA ₁₇	2000 12 28.09883	02 21 09.54	-15 13 09.8	18.2	704
2000 YV ₁₆	2000 01 04.22149	06 39 04.19	+20 35 19.4	17.6		704	2000 YA ₁₇	2000 12 28.11432	02 21 10.23	-15 12 42.9	18.6	704
2000 YV ₁₆	2000 01 04.23664	06 39 03.06	+20 35 18.6	17.7		704	2000 YA ₁₇	2000 12 28.12987	02 21 11.07	-15 12 15.6	18.2	704
2000 YV ₁₆	2000 01 04.25180	06 39 01.93	+20 35 17.5	17.2		704	2000 YA ₁₇	2000 12 29.09864	02 22 00.53	-14 44 20.4	18.4	704
2000 YV ₁₆	2000 01 04.26695	06 39 00.84	+20 35 17.2	17.4		704	2000 YA ₁₇	2000 12 29.11435	02 22 01.23	-14 43 53.1	18.4	704
2000 YV ₁₆	2000 01 04.28279	06 38 59.62	+20 35 16.1	17.4		704	2000 YA ₁₇	2000 12 29.12969	02 22 02.03	-14 43 26.8	18.1	704
2000 YV ₁₆	2000 01 05.21874	06 37 52.70	+20 34 25.9	17.6		704	2000 YA ₁₇	2000 12 29.14508	02 22 02.83	-14 42 59.4	18.4	704
2000 YV ₁₆	2000 01 05.22535	06 37 52.18	+20 34 25.9	17.4		704	2000 YA ₁₇	2000 12 30.06598	02 22 51.39	-14 16 29.5	18.4	704
2000 YV ₁₆	2000 01 05.22548	06 37 52.18	+20 34 25.6	17.6		704	2000 YA ₁₇	2000 12 30.08130	02 22 52.19	-14 16 03.6	18.6	704
2000 YV ₁₆	2000 01 05.23354	06 37 51.62	+20 34 25.3	18.2		704	2000 YA ₁₇	2000 12 30.09663	02 22 52.94	-14 15 36.2	18.7	704
2000 YV ₁₆	2000 01 05.24054	06 37 51.05	+20 34 25.2	17.5		704	2000 YA ₁₇	2000 12 30.11198	02 22 53.73	-14 15 10.2	18.4	704
2000 YV ₁₆	2000 01 05.24068	06 37 51.05	+20 34 24.9	17.6		704	2000 YA ₁₇	2000 12 30.12731	02 22 54.51	-14 14 44.3	18.6	704
2000 YV ₁₆	2000 01 05.25573	06 37 49.85	+20 34 23.3	17.9		704	2000 YB ₁₇	* 2000 12 22.21926	05 08 22.37	+15 31 02.2	18.1	704
2000 YV ₁₆	2000 01 05.25587	06 37 49.84	+20 34 23.8	17.6		704	2000 YB ₁₇	2000 12 22.23473	05 08 21.20	+15 30 47.0	18.7	704
2000 YV ₁₆	2000 01 05.26551	06 37 49.23	+20 34 23.4	17.5		704	2000 YB ₁₇	2000 12 22.25025	05 08 20.07	+15 30 32.2	18.7	704
2000 YV ₁₆	2000 01 05.27091	06 37 48.83	+20 34 23.5	17.3		704	2000 YB ₁₇	2000 12 22.26571	05 08 18.92	+15 30 16.7	18.8	704
2000 YV ₁₆	2000 01 05.27105	06 37 48.81	+20 34 23.2	17.3		704	2000 YB ₁₇	2000 12 22.28113	05 08 17.75	+15 30 01.5	19.1	704
2000 YV ₁₆	2000 01 05.28027	06 37 48.15	+20 34 23.0	17.5		704	2000 YB ₁₇	2000 12 28.22060	05 01 40.31	+13 56 17.1	18.2	704
2000 YV ₁₆	2000 01 05.28610	06 37 47.70	+20 34 22.8	17.2		704	2000 YB ₁₇	2000 12 28.23601	05 01 39.33	+13 56 03.2	18.5	704
2000 YV ₁₆	2000 01 05.28623	06 37 47.67	+20 34 22.7	17.4		704	2000 YB ₁₇	2000 12 28.25139	05 01 38.24	+13 55 49.7	18.6	704
2000 YW ₁₆	2000 11 20.44403	08 03 14.76	+28 10 16.6	18.9		704	2000 YB ₁₇	2000 12 28.26676	05 01 37.30	+13 55 35.5	18.9	704
2000 YW ₁₆	2000 11 20.45882	08 03 14.76	+28 10 06.3	19.8		704	2000 YB ₁₇	2000 12 28.28264	05 01 36.29	+13 55 19.7	19.2	704
2000 YW ₁₆	2000 11 20.47377	08 03 14.94	+28 09 56.8	19.4		704	2000 YB ₁₇	2000 12 30.14220	04 59 43.36	+13 27 21.3	18.6	704
2000 YW ₁₆	2000 11 20.48851	08 03 15.02	+28 09 46.6	19.4		704	2000 YB ₁₇	2000 12 30.15724	04 59 42.49	+13 27 07.8	19.1	704
2000 YW ₁₆	2000 11 20.50324	08 03 15.18	+28 09 36.5	19.8		704	2000 YB ₁₇	2000 12 30.17208	04 59 41.55	+13 26 54.8	18.3	704
2000 YW ₁₆	* 2000 12 21.37644	07 43 22.06	+21 41 24.7	18.5		704	2000 YB ₁₇	2000 12 30.18736	04 59 40.56	+13 26 41.5	18.4	704
2000 YW ₁₆	2000 12 21.39168	07 43 20.77	+21 41 11.7	18.9		704	2000 YB ₁₇	2000 12 30.20216	04 59 39.60	+13 26 28.9	19.0	704
2000 YW ₁₆	2000 12 21.40695	07 43 19.22	+21 40 59.5	19.1		704	2000 YB ₁₇	2001 01 04.23892	04 55 06.17	+12 14 48.3	19.4	704
2000 YW ₁₆	2000 12 21.42220	07 43 18.13	+21 40 45.6	19.0		704	2000 YB ₁₇	2001 01 04.25518	04 55 05.21	+12 14 34.7	19.1	704
2000 YW ₁₆	2000 12 21.43747	07 43 16.79	+21 40 32.5	18.7		704	2000 YB ₁₇	2001 01 04.27613	04 55 04.19	+12 14 17.3	19.9	704
2000 YW ₁₆	2000 12 30.30101	07 29 48.28	+19 33 27.9	18.5		704	2000 YB ₁₇	2001 01 04.29211	04 55 03.33	+12 14 05.7	19.8	704
2000 YW ₁₆	2000 12 30.31583	07 29 46.71	+19 33 14.7	18.8		704	2000 YC ₁₇	* 2000 12 22.30121	06 06 48.13	-11 38 47.4	17.8	704
2000 YW ₁₆	2000 12 30.33069	07 29 45.24	+19 33 01.9	18.9		704	2000 YC ₁₇	2000 12 22.31672	06 06 46.92	-11 38 31.6	18.1	704
2000 YW ₁₆	2000 12 30.34568	07 29 43.72	+19 32 50.0	19.1		704	2000 YC ₁₇	2000 12 22.33222	06 06 45.71	-11 38 14.7	18.4	704
2000 YW ₁₆	2000 12 30.360											

2000 YE ₁₇	2000 12 22.36798	06 41 56.03	-11 42 42.6	17.7	704	2000 YL ₁₇	2001 01 03.32249	07 47 42.05	+21 19 22.9	17.9	704
2000 YE ₁₇	2000 12 28.30897	06 36 32.44	-10 14 53.8	17.4	704	2000 YL ₁₇	2001 01 03.33568	07 47 41.43	+21 19 18.0		699
2000 YE ₁₇	2000 12 28.32433	06 36 31.57	-10 14 40.0	18.0	704	2000 YL ₁₇	2001 01 03.33773	07 47 41.20	+21 19 17.7	18.0	704
2000 YE ₁₇	2000 12 28.34027	06 36 30.47	-10 14 23.7	16.8	704	2000 YL ₁₇	2001 01 03.35299	07 47 40.32	+21 19 12.5	17.9	704
2000 YE ₁₇	2000 12 28.35547	06 36 29.65	-10 14 08.1	16.9	704	2000 YL ₁₇	2001 01 03.35914	07 47 40.00	+21 19 10.5		699
2000 YE ₁₇	2000 12 30.29592	06 34 39.92	-09 39 58.9	17.2	704	2000 YL ₁₇	2001 01 03.36825	07 47 39.43	+21 19 07.2	17.7	704
2000 YE ₁₇	2000 12 30.31157	06 34 38.97	-09 39 42.0	17.2	704	2000 YL ₁₇	2001 01 05.25422	07 45 56.77	+21 08 03.6	18.1	678
2000 YE ₁₇	2000 12 30.32677	06 34 38.05	-09 39 25.2	17.4	704	2000 YL ₁₇	2001 01 05.26185	07 45 56.32	+21 08 01.3	17.8	678
2000 YE ₁₇	2000 12 30.34197	06 34 37.14	-09 39 08.3	17.4	704	2000 YL ₁₇	* 2000 12 28.38535	09 11 32.22	+46 43 24.8	17.7	678
2000 YF ₁₇	* 2000 12 22.37807	07 56 18.07	-14 02 26.7	17.4	704	2000 YL ₁₇	2000 12 28.39366	09 11 31.94	+46 43 30.6	18.0	678
2000 YF ₁₇	2000 12 22.39355	07 56 17.29	-14 02 40.3	18.0	704	2000 YL ₁₇	2000 12 29.32895	09 11 05.31	+46 56 24.9	18.1	678
2000 YF ₁₇	2000 12 22.40902	07 56 16.52	-14 02 53.5	18.0	704	2000 YL ₁₇	2000 12 29.34164	09 11 04.90	+46 56 35.7	18.0	678
2000 YF ₁₇	2000 12 22.42455	07 56 15.78	-14 03 06.8	17.9	704	2000 YL ₁₇	2000 12 22.49143	13 18 45.84	+01 15 46.6	17.2 R	699
2000 YF ₁₇	2000 12 22.44006	07 56 14.97	-14 03 20.1	18.3	704	2000 YL ₁₇	2000 12 22.50547	13 18 46.69	+01 15 39.2		699
2000 YF ₁₇	2000 12 30.29575	07 49 16.68	-15 42 05.4	17.5	704	2000 YL ₁₇	2000 12 22.51954	13 18 47.55	+01 15 30.5		699
2000 YF ₁₇	2000 12 30.31140	07 49 15.74	-15 42 15.5	17.6	704	2000 YL ₁₇	2000 12 22.53365	13 18 48.44	+01 15 23.7		699
2000 YF ₁₇	2000 12 30.32660	07 49 14.73	-15 42 25.2	17.7	704	2000 YL ₁₇	* 2000 12 27.53958	13 23 53.19	+00 31 59.6	19.5	678
2000 YF ₁₇	2000 12 30.34181	07 49 13.80	-15 42 34.8	17.4	704	2000 YL ₁₇	2000 12 27.55944	13 23 54.17	+00 31 48.6	18.1	678
2000 YF ₁₇	2000 12 30.35720	07 49 12.83	-15 42 44.9	17.3	704	2000 YL ₁₇	2000 12 29.54731	13 25 50.11	+00 15 01.9	18.6	678
2000 YG ₁₇	* 2000 12 27.32503	07 04 55.17	+28 03 53.3	18.2	919	2000 YL ₁₇	2000 12 29.56366	13 25 50.90	+00 14 53.8	18.3	678
2000 YG ₁₇	2000 12 27.38248	07 04 51.83	+28 04 00.2	17.9	919	2000 YL ₁₇	* 2000 12 22.83144	05 45 53.93	+19 47 27.4		557
2000 YG ₁₇	2000 12 28.36429	07 03 56.98	+28 05 48.4	18.6	919	2000 YL ₁₇	2000 12 22.84736	05 45 53.08	+19 47 25.2		557
2000 YG ₁₇	2000 12 28.39881	07 03 54.93	+28 05 51.8	18.1	919	2000 YL ₁₇	2000 12 22.87262	05 45 51.63	+19 47 22.6		557
2000 YG ₁₇	2001 01 04.30171	06 57 22.40	+28 16 18.6	18.6	704	2000 YL ₁₇	2000 12 22.96686	05 45 46.42	+19 47 11.9	19.7 V	557
2000 YG ₁₇	2001 01 04.31683	06 57 21.56	+28 16 19.2	18.3	704	2000 YL ₁₇	2000 12 29.02986	05 40 24.28	+19 35 42.0		557
2000 YG ₁₇	2001 01 04.33194	06 57 20.70	+28 16 20.9	18.0	704	2000 YL ₁₇	2000 12 29.04666	05 40 23.22	+19 35 41.4		557
2000 YG ₁₇	2001 01 04.34706	06 57 19.77	+28 16 21.4	17.8	704	2000 YL ₁₇	* 2000 12 23.80013	07 07 12.16	+22 00 09.7		557
2000 YG ₁₇	2001 01 04.36217	06 57 18.88	+28 16 22.4	18.2	704	2000 YL ₁₇	2000 12 23.80838	07 07 11.61	+22 00 11.2		557
2000 YH ₁₇	* 2000 12 27.20345	07 14 51.65	+24 14 39.2	17.9 V	732	2000 YL ₁₇	2000 12 23.81794	07 07 10.94	+22 00 14.2		557
2000 YH ₁₇	2000 12 27.21758	07 14 50.53	+24 14 48.1	18.4 V	732	2000 YL ₁₇	2000 12 23.82730	07 07 10.27	+22 00 15.6		557
2000 YH ₁₇	2000 12 29.22416	07 12 29.90	+24 26 10.3	18.6 V	732	2000 YL ₁₇	2000 12 29.04927	07 01 12.94	+22 16 44.9		557
2000 YH ₁₇	2000 12 29.23512	07 12 29.17	+24 26 12.3	17.7 V	732	2000 YL ₁₇	2000 12 29.05582	07 01 12.46	+22 16 45.1		557
2000 YH ₁₇	2000 12 29.24891	07 12 28.19	+24 26 16.8	18.5 V	732	2000 YL ₁₇	2000 12 29.06118	07 01 12.02	+22 16 46.3	20.2 V	557
2000 YH ₁₇	2001 01 03.30181	07 06 25.19	+24 53 56.5	18.6	704	2000 YL ₁₇	* 2000 12 24.86921	05 12 42.38	+26 48 19.0		557
2000 YH ₁₇	2001 01 03.31799	07 06 23.96	+24 54 01.2	19.5	704	2000 YL ₁₇	2000 12 24.88105	05 12 41.69	+26 48 16.9		557
2000 YH ₁₇	2001 01 03.33323	07 06 22.79	+24 54 06.0	19.2	704	2000 YL ₁₇	2000 12 24.99465	05 12 35.24	+26 47 56.0	19.1 V	557
2000 YH ₁₇	2001 01 03.34849	07 06 21.56	+24 54 10.8	19.6	704	2000 YL ₁₇	2000 12 28.97799	05 09 02.93	+26 35 43.0		557
2000 YH ₁₇	2001 01 03.36375	07 06 20.46	+24 54 14.8	19.6	704	2000 YL ₁₇	2000 12 28.98811	05 09 02.41	+26 35 41.0	19.1 V	557
2000 YJ ₁₇	* 2000 12 28.24905	07 35 19.75	+28 05 04.7	17.7	678	2000 YL ₁₇	2000 12 29.00225	05 09 01.67	+26 35 38.5		557
2000 YJ ₁₇	2000 12 28.27899	07 35 17.49	+28 05 07.2	17.7	678	2000 YL ₁₇	2001 01 04.22811	05 04 09.97	+26 16 01.9	19.5	704
2000 YJ ₁₇	2000 12 29.24247	07 34 07.92	+28 05 39.6	17.0	678	2000 YL ₁₇	2001 01 04.24327	05 04 09.22	+26 15 59.8	19.8	704
2000 YJ ₁₇	2000 12 29.24878	07 34 07.46	+28 05 40.3	16.7	678	2000 YL ₁₇	2001 01 04.25842	05 04 08.63	+26 15 56.6	19.9	704
2000 YJ ₁₇	2000 12 29.26141	07 34 06.55	+28 05 40.2	17.0	678	2000 YL ₁₇	2001 01 04.28985	05 04 07.19	+26 15 49.2	19.5	704
2000 YJ ₁₇	2000 12 29.34936	07 33 59.77	+28 05 40.8	17.2	919	2000 YL ₁₇	* 2000 12 24.94044	05 16 29.57	+22 55 10.8		557
2000 YJ ₁₇	2000 12 29.36773	07 33 58.43	+28 05 40.5	17.5	919	2000 YL ₁₇	2000 12 24.96174	05 16 28.17	+22 55 07.1		557
2000 YJ ₁₇	2000 12 30.34895	07 32 46.51	+28 06 07.2	17.7	919	2000 YL ₁₇	2000 12 24.99781	05 16 25.85	+22 55 00.1	19.6 V	557
2000 YJ ₁₇	2000 12 30.36778	07 32 45.07	+28 06 07.0	17.7	919	2000 YL ₁₇	2000 12 29.00963	05 12 25.56	+22 42 22.8		557
2000 YJ ₁₇	2001 01 04.30483	07 26 32.61	+28 06 36.1	17.5	704	2000 YL ₁₇	2000 12 29.01758	05 12 25.06	+22 42 21.5		557
2000 YJ ₁₇	2001 01 04.31994	07 26 31.41	+28 06 35.8	18.4	704	2000 YL ₁₇	2000 12 29.02723	05 12 24.53	+22 42 19.5	19.5 V	557
2000 YJ ₁₇	2001 01 04.33506	07 26 30.19	+28 06 36.0	17.9	704	2000 YL ₁₇	* 2000 12 25.00483	05 56 19.94	+23 48 26.0		557
2000 YJ ₁₇	2001 01 04.35017	07 26 28.97	+28 06 35.6	18.0	704	2000 YL ₁₇	2000 12 25.01247	05 56 19.42	+23 48 27.0		557
2000 YJ ₁₇	2001 01 04.36529	07 26 27.73	+28 06 35.4	17.9	704	2000 YL ₁₇	2000 12 25.01787	05 56 19.10	+23 48 28.5	19.6 V	557
2000 YK ₁₇	* 2000 12 28.25653	08 02 53.43	+23 37 33.8	16.9	678	2000 YL ₁₇	2000 12 29.03251	05 52 07.63	+23 58 48.4		557
2000 YK ₁₇	2000 12 28.26649	08 02 52.88	+23 37 37.1	17.4	678	2000 YL ₁₇	2000 12 29.04084	05 52 07.12	+23 58 50.3		557
2000 YK ₁₇	2000 12 28.27647	08 02 52.47	+23 37 37.9	17.2	678	2000 YL ₁₇	2000 12 29.06390	05 52 05.70	+23 58 54.6	19.8 V	557
2000 YK ₁₇	2000 12 28.28645	08 02 51.83	+23 37 40.1	17.1	678	2000 YL ₁₇	2000 12 18.37040	06 52 55.12	+21 35 23.4	18.7 V	691
2000 YK ₁₇	2000 12 29.26014	08 02 02.78	+23 40 35.0	17.0	678	2000 YL ₁₇	2000 12 18.39269	06 52 53.61	+21 35 23.3	19.2 V	691
2000 YK ₁₇	2000 12 29.26645	08 02 02.42	+23 40 37.3	17.1	678	2000 YL ₁₇	2000 12 18.41498	06 52 52.14	+21 35 21.0	19.3 V	691
2000 YK ₁₇	2000 12 30.30861	08 01 08.07	+23 43 44.0	18.4	704	2000 YL ₁₇	* 2000 12 28.62760	06 41 14.81	+21 32 31.0	18.0 V	300
2000 YK ₁₇	2000 12 30.32379	08 01 07.23	+23 43 47.0	18.3	704	2000 YL ₁₇	2000 12 28.63142	06 41 14.55	+21 32 29.6	18.1 V	300
2000 YK ₁₇	2000 12 30.33900	08 01 06.36	+23 43 49.6	17.8	704	2000 YL ₁₇	2000 12 28.63868	06 41 13.99	+21 32 30.4		300
2000 YK ₁₇	2000 12 30.35439	08 01 05.48	+23 43 52.8	18.0	704	2000 YL ₁₇	2000 12 29.61662	06 40 05.30	+21 32 11.0	18.4 V	300
2000 YK ₁₇	2000 12 30.36959	08 01 04.64	+23 43 55.5	17.3	704	2000 YL ₁₇	2000 12 29.62279	06 40 04.76	+21 32 10.7	17.8 V	300
2000 YK ₁₇	2001 01 03.27326	07 57 27.49	+23 55 40.4	18.0 R	699	2000 YL ₁₇	2000 12 29.62924	06 40 04.29	+21 32 10.9	18.2 V	300
2000 YK ₁₇	2001 01 03.29663	07 57 26.06	+23 55 44.3		699	2000 YL ₁₇	2000 12 29.63560	06 40 03.87	+21 32 10.6	17.9 V	300
2000 YK ₁₇	2001 01 03.32005	07 57 24.69	+23 55 49.6		699	2000 YL ₁₇	2000 12 29.63867	06 40 03.70	+21 32 10.4	18.4 V	300
2000 YK ₁₇	2001 01 03.34350	07 57 23.18	+23 55 53.3		699	2000 YL ₁₇	2000 12 30.30023	06 39 17.17	+21 31 57.7	17.4	704
2000 YK ₁₇	2001 01 04.30795	07 56 26.51	+23 58 45.8	17.5	704	2000 YL ₁₇	2000 12 30.31587	06 39 16.05	+21 31 57.0	17.8	704
2000 YK ₁₇	2001 01 04.32307	07 56 25.58	+23 58 48.3	17.6	704	2000 YL ₁₇	2000 12 30.33109	06 39 14.96	+21 31 56.5	17.8	704
2000 YK ₁₇	2001 01 04.33818	07 56 24.66	+								

2000 YU ₁₇	2001 01 01.54605	06 35 32.57	+21 36 42.7	17.5 V	300	2000 YE ₁₈	2000 12 28.23634	05 30 23.07	+11 50 04.3	18.6	704
2000 YU ₁₇	2001 01 01.55148	06 35 32.27	+21 36 43.3	17.7 V	300	2000 YE ₁₈	2000 12 28.25172	05 30 22.25	+11 50 02.4	19.0	704
2000 YU ₁₇	2001 01 02.29673	06 34 43.88	+21 39 10.9	17.4	704	2000 YE ₁₈	2000 12 28.26709	05 30 21.44	+11 50 01.8	19.0	704
2000 YU ₁₇	2001 01 02.31270	06 34 42.81	+21 39 13.7	17.5	704	2000 YE ₁₈	2000 12 28.28297	05 30 20.54	+11 50 00.5	18.7	704
2000 YU ₁₇	2001 01 02.32860	06 34 41.77	+21 39 16.4	18.2	704	2000 YF ₁₈	* 2000 12 20.28560	06 15 05.37	+32 36 25.6	18.2	704
2000 YU ₁₇	2001 01 02.34381	06 34 40.75	+21 39 19.4	17.9	704	2000 YF ₁₈	2000 12 20.30097	06 15 04.36	+32 36 23.4	18.4	704
2000 YU ₁₇	2001 01 02.35902	06 34 39.72	+21 39 21.8	17.9	704	2000 YF ₁₈	2000 12 20.31622	06 15 03.28	+32 36 21.6	18.4	704
2000 YU ₁₇	2001 01 03.29908	06 33 39.76	+21 42 26.8	16.9	704	2000 YF ₁₈	2000 12 20.33125	06 15 02.27	+32 36 19.0	18.2	704
2000 YU ₁₇	2001 01 03.31527	06 33 38.67	+21 42 29.5	17.5	704	2000 YF ₁₈	2000 12 20.34629	06 15 01.31	+32 36 17.5	18.5	704
2000 YU ₁₇	2001 01 03.33050	06 33 37.65	+21 42 32.7	17.5	704	2000 YF ₁₈	2000 12 28.23571	06 06 16.04	+32 16 29.7	18.3	704
2000 YU ₁₇	2001 01 03.34575	06 33 36.62	+21 42 35.8	17.2	704	2000 YF ₁₈	2000 12 28.25109	06 06 14.97	+32 16 26.8	17.7	704
2000 YU ₁₇	2001 01 03.36101	06 33 35.63	+21 42 38.4	17.3	704	2000 YF ₁₈	2000 12 28.26646	06 06 13.92	+32 16 23.8	18.2	704
2000 YV ₁₇	* 2000 12 20.13387	02 40 34.76	+04 46 10.7	18.1	704	2000 YF ₁₈	2001 01 04.23316	05 58 58.83	+31 52 03.9	18.0	704
2000 YV ₁₇	2000 12 20.14899	02 40 34.49	+04 46 15.7	18.1	704	2000 YF ₁₈	2001 01 04.24832	05 58 57.86	+31 52 00.1	17.8	704
2000 YV ₁₇	2000 12 20.16421	02 40 34.15	+04 46 20.7	18.3	704	2000 YF ₁₈	2001 01 04.26348	05 58 56.93	+31 51 57.6	18.4	704
2000 YV ₁₇	2000 12 20.17930	02 40 33.87	+04 46 25.3	18.1	704	2000 YF ₁₈	2001 01 04.27932	05 58 56.09	+31 51 52.5	18.3	704
2000 YV ₁₇	2000 12 20.19533	02 40 33.66	+04 46 31.2	18.0	704	2000 YF ₁₈	2001 01 04.29490	05 58 54.92	+31 51 48.6	18.4	704
2000 YV ₁₇	2000 12 28.15131	02 39 14.06	+05 33 03.2	18.0	704	2000 YG ₁₈	* 2000 12 20.28987	07 44 48.00	+10 24 45.5	18.3	704
2000 YV ₁₇	2000 12 28.16649	02 39 14.02	+05 33 08.7	17.8	704	2000 YG ₁₈	2000 12 20.32027	07 44 46.49	+10 24 50.0	18.5	704
2000 YV ₁₇	2000 12 28.18177	02 39 13.86	+05 33 13.8	18.4	704	2000 YG ₁₈	2000 12 20.33531	07 44 45.72	+10 24 49.6	18.4	704
2000 YV ₁₇	2000 12 28.19701	02 39 13.86	+05 33 19.7	18.3	704	2000 YG ₁₈	2000 12 20.35170	07 44 44.87	+10 24 50.4	18.1	704
2000 YV ₁₇	2000 12 28.21223	02 39 13.75	+05 33 25.5	18.1	704	2000 YG ₁₈	2000 12 28.32532	07 37 44.61	+10 33 09.3	18.2	704
2000 YW ₁₇	* 2000 12 20.13587	03 00 57.67	+05 08 16.3	18.7	704	2000 YG ₁₈	2000 12 28.34056	07 37 43.69	+10 33 09.5	17.9	704
2000 YW ₁₇	2000 12 20.15098	03 00 57.36	+05 08 19.7	19.5	704	2000 YG ₁₈	2000 12 28.35584	07 37 42.76	+10 33 11.6	17.1	704
2000 YW ₁₇	2000 12 20.16620	03 00 57.10	+05 08 24.7	19.1	704	2000 YG ₁₈	2000 12 28.37109	07 37 41.86	+10 33 13.1	17.8	704
2000 YW ₁₇	2000 12 20.18133	03 00 56.74	+05 08 29.8	18.7	704	2000 YG ₁₈	2001 01 04.31075	07 30 44.52	+10 48 43.4	18.2	704
2000 YW ₁₇	2000 12 20.19733	03 00 56.37	+05 08 35.0	19.4	704	2000 YG ₁₈	2001 01 04.32567	07 30 43.56	+10 48 46.8	18.5	704
2000 YW ₁₇	2000 12 28.15389	02 59 09.61	+05 50 34.7	18.7	704	2000 YG ₁₈	2001 01 04.34043	07 30 42.57	+10 48 48.3	19.0	704
2000 YW ₁₇	2000 12 28.16908	02 59 09.59	+05 50 39.4	18.9	704	2000 YG ₁₈	2001 01 04.35519	07 30 41.64	+10 48 51.0	18.1	704
2000 YW ₁₇	2000 12 28.18436	02 59 09.41	+05 50 43.7	18.9	704	2000 YH ₁₈	* 2000 12 20.28987	07 48 33.97	+10 29 39.1	17.1	704
2000 YW ₁₇	2000 12 28.19960	02 59 09.27	+05 50 49.7	19.1	704	2000 YH ₁₈	2000 12 20.30493	07 48 33.30	+10 29 40.0	17.4	704
2000 YW ₁₇	2000 12 28.21482	02 59 09.13	+05 50 54.3	18.8	704	2000 YH ₁₈	2000 12 20.32027	07 48 32.58	+10 29 41.6	17.2	704
2000 YX ₁₇	* 2000 12 20.13615	03 01 09.93	+07 35 19.8	18.5	704	2000 YH ₁₈	2000 12 20.33531	07 48 31.91	+10 29 42.6	17.2	704
2000 YX ₁₇	2000 12 20.15126	03 01 09.63	+07 35 26.1	19.1	704	2000 YH ₁₈	2000 12 20.35170	07 48 31.19	+10 29 43.5	17.4	704
2000 YX ₁₇	2000 12 20.16648	03 01 09.35	+07 35 33.3	18.8	704	2000 YH ₁₈	2000 12 28.31117	07 42 04.40	+10 44 36.3	16.8	704
2000 YX ₁₇	2000 12 20.18160	03 01 09.08	+07 35 40.5	18.6	704	2000 YH ₁₈	2000 12 28.32642	07 42 03.50	+10 44 38.7	17.7	704
2000 YX ₁₇	2000 12 20.19761	03 01 08.77	+07 35 47.7	18.9	704	2000 YH ₁₈	2000 12 28.34165	07 42 02.69	+10 44 40.7	16.6	704
2000 YX ₁₇	2000 12 28.15347	03 00 00.78	+08 38 33.3	18.7	704	2000 YH ₁₈	2000 12 28.35693	07 42 01.81	+10 44 43.2	16.5	704
2000 YX ₁₇	2000 12 28.16866	03 00 00.81	+08 38 40.7	18.9	704	2000 YH ₁₈	2000 12 28.37218	07 42 00.96	+10 44 46.3	16.5	704
2000 YX ₁₇	2000 12 28.18395	03 00 00.75	+08 38 47.2	19.2	704	2000 YH ₁₈	2001 01 04.31089	07 35 27.10	+11 07 23.6	16.6	704
2000 YX ₁₇	2000 12 28.19919	03 00 00.69	+08 38 54.0	19.4	704	2000 YH ₁₈	2001 01 04.32581	07 35 26.18	+11 07 27.1	16.5	704
2000 YX ₁₇	2000 12 28.21441	03 00 00.62	+08 39 01.9	18.8	704	2000 YH ₁₈	2001 01 04.34056	07 35 25.28	+11 07 30.7	16.2	704
2000 YY ₁₇	* 2000 12 20.14814	02 33 47.31	+02 39 38.0	18.7	704	2000 YH ₁₈	2001 01 04.35532	07 35 24.37	+11 07 34.1	16.0	704
2000 YY ₁₇	2000 12 20.16336	02 33 47.31	+02 39 43.1	18.5	704	2000 YH ₁₈	2001 01 04.37091	07 35 23.40	+11 07 37.7	16.2	704
2000 YY ₁₇	2000 12 20.17845	02 33 47.41	+02 39 47.3	18.3	704	2000 YJ ₁₈	* 2000 12 20.29192	07 20 48.86	+28 18 16.2	18.0	704
2000 YY ₁₇	2000 12 20.19366	02 33 47.39	+02 39 53.4	18.8	704	2000 YJ ₁₈	2000 12 20.30694	07 20 48.00	+28 18 21.1	18.9	704
2000 YY ₁₇	2000 12 28.14286	02 35 10.74	+03 30 05.4	18.3	704	2000 YJ ₁₈	2000 12 20.32220	07 20 47.19	+28 18 23.2	18.3	704
2000 YY ₁₇	2000 12 28.15803	02 35 10.96	+03 30 12.1	18.8	704	2000 YJ ₁₈	2000 12 20.33723	07 20 46.36	+28 18 26.6	18.5	704
2000 YY ₁₇	2000 12 28.17327	02 35 11.15	+03 30 18.8	18.9	704	2000 YJ ₁₈	2000 12 20.35228	07 20 45.54	+28 18 30.3	18.9	704
2000 YY ₁₇	2000 12 28.18880	02 35 11.49	+03 30 24.7	18.9	704	2000 YJ ₁₈	2000 12 28.30781	07 13 01.16	+28 48 12.5	18.0	704
2000 YY ₁₇	2000 12 28.20369	02 35 11.67	+03 30 29.1	19.1	704	2000 YJ ₁₈	2000 12 28.33923	07 12 59.08	+28 48 19.8	17.7	704
2000 YZ ₁₇	* 2000 12 20.14984	02 47 23.48	+05 59 29.0	19.1	704	2000 YJ ₁₈	2000 12 28.35452	07 12 58.06	+28 48 22.5	17.6	704
2000 YZ ₁₇	2000 12 20.16506	02 47 23.13	+05 59 36.1	19.1	704	2000 YJ ₁₈	2001 01 03.29728	07 06 35.01	+29 07 06.1	17.6	704
2000 YZ ₁₇	2000 12 20.18015	02 47 22.77	+05 59 44.4	18.6	704	2000 YJ ₁₈	2001 01 03.31347	07 06 33.88	+29 07 08.6	17.9	704
2000 YZ ₁₇	2000 12 20.19618	02 47 22.45	+05 59 51.5	19.2	704	2000 YJ ₁₈	2001 01 03.32870	07 06 32.85	+29 07 11.5	17.7	704
2000 YZ ₁₇	2000 12 28.15239	02 45 33.86	+07 11 21.5	18.8	704	2000 YJ ₁₈	2001 01 03.34395	07 06 31.81	+29 07 14.0	17.9	704
2000 YZ ₁₇	2000 12 28.16758	02 45 33.74	+07 11 30.5	18.8	704	2000 YJ ₁₈	2001 01 03.35920	07 06 30.78	+29 07 16.7	18.1	704
2000 YZ ₁₇	2000 12 28.18286	02 45 33.59	+07 11 38.4	19.0	704	2000 YJ ₁₈	2001 01 04.30266	07 05 28.88	+29 09 53.7	17.6	704
2000 YZ ₁₇	2000 12 28.19810	02 45 33.46	+07 11 46.9	19.3	704	2000 YJ ₁₈	2001 01 04.31778	07 05 27.91	+29 09 55.7	17.9	704
2000 YZ ₁₇	2000 12 28.21332	02 45 33.32	+07 11 56.6	19.1	704	2000 YJ ₁₈	2001 01 04.33289	07 05 26.82	+29 09 58.0	18.1	704
2000 YA ₁₈	* 2000 12 20.19916	03 15 26.81	+05 30 11.5	18.4	704	2000 YJ ₁₈	2001 01 04.34801	07 05 25.83	+29 10 00.6	17.8	704
2000 YA ₁₈	2000 12 20.21421	03 15 26.36	+05 30 14.7	19.1	704	2000 YJ ₁₈	2001 01 04.36312	07 05 24.78	+29 10 03.2	18.0	704
2000 YA ₁₈	2000 12 20.22925	03 15 25.82	+05 30 19.1	19.2	704	2000 YJ ₁₈	2001 01 05.29529	07 04 23.59	+29 12 32.3	17.7	704
2000 YA ₁₈	2000 12 20.24522	03 15 25.37	+05 30 23.9	19.4	704	2000 YJ ₁₈	2001 01 05.30054	07 04 23.19	+29 12 32.7	17.7	704
2000 YA ₁₈	2000 12 20.26027	03 15 24.89	+05 30 27.6	19.3	704	2000 YJ ₁₈	2001 01 05.31015	07 04 22.52	+29 12 34.6	18.0	704
2000 YA ₁₈	2000 12 28.15511	03 12 22.28	+06 09 08.7	18.5	704	2000 YJ ₁₈	2001 01 05.31591	07 04 22.11	+29 12 35.2	17.5	704
2000 YA ₁₈	2000 12 28.17030	03 12 21.93	+06 09 13.5	18.6	704	2000 YJ ₁₈	2001 01 05.32524	07 04 21.50	+29 12 36.9	17.7	704
2000 YA ₁₈	2000 12 28.18558	03 12 21.73	+06 09 18.0	18.8	704	2000 YJ ₁₈	2001 01 05.33137	07 04 21.06	+29 12 37.7	17.5	704
2000 YA ₁₈	2000 12 28.20082	03 12 21.36	+06 09 22.2	18.9	704	2000 YJ ₁₈	2001 01				

2000 YM ₁₈	2000 12 28.27805	06 29 28.04	+23 57 58.5	18.4	704	2000 YS ₁₈	2000 12 28.48002	11 06 47.64	+03 56 36.6	17.8	704
2000 YM ₁₈	2000 12 28.28281	06 29 27.73	+23 57 58.3	18.5	704	2000 YS ₁₈	2000 12 28.49507	11 06 48.26	+03 56 38.4	18.4	704
2000 YN ₁₈	2000 11 27.43674	09 33 45.09	+13 30 22.9	18.9	704	2000 YS ₁₈	2000 12 28.50995	11 06 48.74	+03 56 39.2	17.9	704
2000 YN ₁₈	2000 11 27.45141	09 33 45.79	+13 30 16.0	19.5	704	2000 YS ₁₈	2001 01 02.44886	11 09 34.99	+04 06 20.0	18.4	704
2000 YN ₁₈	2000 11 27.46618	09 33 46.33	+13 30 08.2	19.6	704	2000 YS ₁₈	2001 01 02.46408	11 09 35.46	+04 06 22.2	19.3	704
2000 YN ₁₈	2000 11 27.48086	09 33 47.01	+13 30 00.0	19.5	704	2000 YS ₁₈	2001 01 02.47929	11 09 35.87	+04 06 24.6	18.8	704
2000 YN ₁₈	2000 11 27.49555	09 33 47.55	+13 29 53.2	19.8	704	2000 YS ₁₈	2001 01 02.49452	11 09 36.34	+04 06 27.1	18.9	704
2000 YN ₁₈	* 2000 12 21.45016	09 44 22.80	+10 22 37.1	18.5	704	2000 YS ₁₈	2001 01 02.50977	11 09 36.71	+04 06 29.4	18.9	704
2000 YN ₁₈	2000 12 21.46522	09 44 22.95	+10 22 30.0	19.1	704	2000 YS ₁₈	2001 01 03.45011	11 10 04.35	+04 08 59.2	18.3	704
2000 YN ₁₈	2000 12 21.48036	09 44 23.01	+10 22 24.4	19.2	704	2000 YS ₁₈	2001 01 03.46574	11 10 04.80	+04 09 01.3	18.6	704
2000 YN ₁₈	2000 12 28.40052	09 44 20.94	+09 35 53.6	19.2	704	2000 YS ₁₈	2001 01 03.48118	11 10 05.22	+04 09 04.1	18.0	704
2000 YN ₁₈	2000 12 28.43076	09 44 20.62	+09 35 43.2	19.3	704	2000 YS ₁₈	2001 01 03.49670	11 10 05.62	+04 09 06.5	18.1	704
2000 YN ₁₈	2000 12 28.44586	09 44 20.48	+09 35 37.9	19.0	704	2000 YS ₁₈	2001 01 03.51204	11 10 06.04	+04 09 09.0	18.3	704
2000 YN ₁₈	2000 01 02.35498	09 43 22.97	+09 05 27.2	18.6	704	2000 YS ₁₈	* 2000 12 21.45887	11 03 02.43	+07 49 26.1	18.3	704
2000 YN ₁₈	2001 01 02.37433	09 43 22.71	+09 05 22.3	19.0	704	2000 YS ₁₈	2000 12 21.47402	11 03 03.14	+07 49 25.3	18.6	704
2000 YN ₁₈	2001 01 02.38965	09 43 22.40	+09 05 16.5	19.8	704	2000 YS ₁₈	2000 12 21.48906	11 03 03.89	+07 49 24.3	17.9	704
2000 YN ₁₈	2001 01 02.40450	09 43 22.16	+09 05 11.1	19.5	704	2000 YS ₁₈	2000 12 21.50416	11 03 04.62	+07 49 24.5	18.2	704
2000 YN ₁₈	2001 01 03.38228	09 43 05.12	+08 59 29.6	18.6	704	2000 YS ₁₈	2000 12 21.51920	11 03 05.33	+07 49 22.6	18.5	704
2000 YN ₁₈	2001 01 03.39770	09 43 04.81	+08 59 24.9	19.2	704	2000 YS ₁₈	2000 12 28.45465	11 08 26.81	+07 48 54.8	18.1	704
2000 YN ₁₈	2001 01 03.41258	09 43 04.49	+08 59 19.2	18.9	704	2000 YS ₁₈	2000 12 28.46969	11 08 27.37	+07 48 55.2	18.7	704
2000 YN ₁₈	2001 01 03.42758	09 43 04.16	+08 59 14.1	18.9	704	2000 YS ₁₈	2000 12 28.48473	11 08 28.00	+07 48 55.7	18.9	704
2000 YN ₁₈	2001 01 03.44269	09 43 03.85	+08 59 09.0	18.8	704	2000 YS ₁₈	2000 12 28.49978	11 08 28.58	+07 48 56.2	18.2	704
2000 YO ₁₈	* 2000 12 21.45453	10 28 10.08	+09 40 52.7	17.8	704	2000 YS ₁₈	2000 12 28.51497	11 08 29.20	+07 48 56.4	17.9	704
2000 YO ₁₈	2000 12 21.46958	10 28 11.04	+09 40 52.1	18.8	704	2000 YS ₁₈	2001 01 04.45063	11 12 42.65	+07 58 17.4	17.9	704
2000 YO ₁₈	2000 12 21.48472	10 28 11.04	+09 40 51.3	18.5	704	2000 YS ₁₈	2001 01 04.46580	11 12 43.13	+07 58 19.3	18.2	704
2000 YO ₁₈	2000 12 21.49982	10 28 11.55	+09 40 52.0	18.6	704	2000 YS ₁₈	2001 01 04.48098	11 12 43.57	+07 58 20.4	18.5	704
2000 YO ₁₈	2000 12 21.51486	10 28 12.05	+09 40 51.6	18.0	704	2000 YS ₁₈	2001 01 04.49615	11 12 44.02	+07 58 22.2	18.2	704
2000 YO ₁₈	2000 12 28.45043	10 31 40.01	+09 42 52.3	18.8	704	2000 YS ₁₈	2001 01 04.51143	11 12 44.44	+07 58 25.1	18.2	704
2000 YO ₁₈	2000 12 28.46547	10 31 40.39	+09 42 52.8	19.2	704	2000 YS ₁₈	* 2000 12 21.45887	11 07 14.50	+07 57 49.1	18.2	704
2000 YO ₁₈	2000 12 28.48051	10 31 40.69	+09 42 53.7	18.4	704	2000 YS ₁₈	2000 12 21.47402	11 07 15.10	+07 57 43.1	18.6	704
2000 YO ₁₈	2000 12 28.49556	10 31 41.07	+09 42 53.9	18.6	704	2000 YS ₁₈	2000 12 21.48906	11 07 15.66	+07 57 37.9	18.2	704
2000 YO ₁₈	2000 12 28.51074	10 31 41.41	+09 42 55.2	18.4	704	2000 YS ₁₈	2000 12 21.50416	11 07 16.23	+07 57 37.2	18.3	704
2000 YO ₁₈	2001 01 02.38404	10 33 21.87	+09 50 05.4	17.9	704	2000 YS ₁₈	2000 12 21.51920	11 07 16.85	+07 57 26.4	18.3	704
2000 YO ₁₈	2001 01 02.41433	10 33 22.32	+09 50 08.4	18.0	704	2000 YS ₁₈	2000 12 24.48681	11 09 09.61	+07 40 31.4	18.3	R
2000 YO ₁₈	2001 01 02.42946	10 33 22.58	+09 50 10.4	19.2	704	2000 YS ₁₈	2000 12 24.50553	11 09 10.22	+07 40 25.8	18.3	R
2000 YO ₁₈	2001 01 02.44460	10 33 22.73	+09 50 11.7	19.5	704	2000 YS ₁₈	2000 12 24.52429	11 09 10.95	+07 40 20.2	18.3	R
2000 YO ₁₈	2001 01 03.38460	10 33 37.59	+09 52 08.8	18.5	704	2000 YS ₁₈	2000 12 24.54307	11 09 11.53	+07 40 13.3	18.3	R
2000 YO ₁₈	2001 01 03.39976	10 33 37.82	+09 52 12.2	18.9	704	2000 YS ₁₈	2000 12 28.45534	11 11 20.04	+07 19 32.5	18.2	704
2000 YO ₁₈	2001 01 03.41491	10 33 38.07	+09 52 12.9	18.6	704	2000 YS ₁₈	2000 12 28.47038	11 11 20.44	+07 19 28.4	18.3	704
2000 YO ₁₈	2001 01 03.43006	10 33 38.20	+09 52 15.4	19.2	704	2000 YS ₁₈	2000 12 28.48542	11 11 20.88	+07 19 23.4	18.9	704
2000 YO ₁₈	2001 01 03.44532	10 33 38.41	+09 52 18.5	18.4	704	2000 YS ₁₈	2000 12 28.50046	11 11 21.25	+07 19 19.2	18.1	704
2000 YP ₁₈	2000 11 27.44137	10 12 06.00	+11 49 45.4	17.8	704	2000 YS ₁₈	2000 12 28.51565	11 11 21.69	+07 19 15.1	18.3	704
2000 YP ₁₈	2000 11 27.45604	10 12 07.19	+11 49 37.0	18.5	704	2000 YS ₁₈	2001 01 02.44926	11 13 28.77	+06 55 59.1	18.3	704
2000 YP ₁₈	2000 11 27.47082	10 12 08.40	+11 49 27.7	18.1	704	2000 YS ₁₈	2001 01 02.46448	11 13 29.12	+06 55 56.4	19.9	704
2000 YP ₁₈	2000 11 27.48550	10 12 09.60	+11 49 18.1	18.4	704	2000 YS ₁₈	2001 01 02.47970	11 13 29.42	+06 55 51.0	19.1	704
2000 YP ₁₈	2000 11 27.50019	10 12 10.77	+11 49 10.3	18.6	704	2000 YS ₁₈	2001 01 02.49493	11 13 29.73	+06 55 46.3	19.1	704
2000 YP ₁₈	* 2000 12 21.45561	10 39 35.67	+07 52 19.2	17.5	704	2000 YS ₁₈	2001 01 02.51018	11 13 30.05	+06 55 42.1	18.7	704
2000 YP ₁₈	2000 12 21.47066	10 39 36.42	+07 52 11.0	17.9	704	2000 YS ₁₈	2001 01 03.45092	11 13 49.71	+06 51 39.8	18.1	704
2000 YP ₁₈	2000 12 21.48580	10 39 37.13	+07 52 03.0	17.5	704	2000 YS ₁₈	2001 01 03.46656	11 13 49.97	+06 51 35.7	18.4	704
2000 YP ₁₈	2000 12 21.50090	10 39 37.87	+07 51 54.5	17.7	704	2000 YS ₁₈	2001 01 03.48200	11 13 50.26	+06 51 32.1	18.3	704
2000 YP ₁₈	2000 12 21.51594	10 39 38.62	+07 51 46.5	17.5	704	2000 YS ₁₈	2001 01 03.49751	11 13 50.54	+06 51 28.7	18.5	704
2000 YP ₁₈	2000 12 23.43343	10 41 14.69	+07 34 37.2	17.4	R	2000 YS ₁₈	2001 01 03.51285	11 13 50.83	+06 51 24.1	18.6	704
2000 YP ₁₈	2000 12 23.45380	10 41 15.62	+07 34 27.1	17.7	699	2000 YS ₁₈	* 2000 12 21.45915	11 16 07.99	+05 41 50.9	18.3	704
2000 YP ₁₈	2000 12 23.47407	10 41 16.57	+07 34 14.9	17.9	699	2000 YS ₁₈	2000 12 21.47430	11 16 08.61	+05 41 44.0	18.6	704
2000 YP ₁₈	2000 12 23.49428	10 41 17.56	+07 34 05.4	17.6	699	2000 YS ₁₈	2000 12 21.48934	11 16 09.10	+05 41 36.1	18.6	704
2000 YP ₁₈	2000 12 28.45248	10 44 55.69	+06 51 35.1	17.2	704	2000 YS ₁₈	2000 12 21.50444	11 16 09.61	+05 41 28.0	18.1	704
2000 YP ₁₈	2000 12 28.46752	10 44 56.26	+06 51 27.7	17.6	704	2000 YS ₁₈	2000 12 21.51948	11 16 10.22	+05 41 21.0	18.9	704
2000 YP ₁₈	2000 12 28.48256	10 44 56.81	+06 51 20.1	17.8	704	2000 YS ₁₈	2000 12 24.49071	11 17 54.86	+05 16 09.0	18.4	R
2000 YP ₁₈	2000 12 28.49760	10 44 57.38	+06 51 12.8	17.5	704	2000 YS ₁₈	2000 12 24.50943	11 17 55.43	+05 16 00.1	18.7	699
2000 YP ₁₈	2000 12 28.51279	10 44 57.93	+06 51 05.2	17.7	704	2000 YS ₁₈	2000 12 24.52820	11 17 56.05	+05 15 49.7	18.9	699
2000 YP ₁₈	2001 01 02.46161	10 47 51.14	+06 11 35.2	18.6	704	2000 YS ₁₈	2000 12 24.54699	11 17 56.64	+05 15 40.2	18.9	699
2000 YP ₁₈	2001 01 02.47683	10 47 51.58	+06 11 26.8	17.2	704	2000 YS ₁₈	2000 12 28.46728	11 19 55.45	+04 43 29.5	18.1	704
2000 YP ₁₈	2001 01 02.49205	10 47 52.03	+06 11 19.7	18.0	704	2000 YS ₁₈	2000 12 28.48211	11 19 55.88	+04 43 22.0	18.3	704
2000 YP ₁₈	2001 01 02.50730	10 47 52.40	+06 11 12.5	17.7	704	2000 YS ₁₈	2000 12 28.49716	11 19 56.24	+04 43 14.6	18.6	704
2000 YP ₁₈	2001 01 03.44791	10 48 20.22	+06 04 04.4	17.0	704	2000 YS ₁₈	2000 12 28.51224	11 19 56.65	+04 43 07.4	18.6	704
2000 YP ₁₈	2001 01 03.46355	10 48 20.61	+06 03 57.5	18.1	704	2000 YS ₁₈	2001 01 02.45023	11 21 53.53	+04 04 26.7	18.3	704
2000 YP ₁₈	2001 01 03.47899	10 48 21.02	+06 03 50.5	17.3	704	2000 YS ₁₈	2001 01 02.46545	11 21 53.71	+04 04 19.7	18.8	704
2000 YP ₁₈	2001 01 03.49451	10 48 21.43	+06 03 43.2	17.7	704	2000 YS ₁₈	2001 01 02.48066	11 21 54.02	+04 04 12.2	18.9	704
2000 YP ₁₈	2001 01 03.50985	10 48 21.84	+06 03 36.6	17.4	704	2000 YS ₁₈	2001 01 02.49589	11 21 54.3			

2000 YX ₁₈	2001 01 03.51162	11 08 29.76	+07 27 54.2	18.2	704	2000 YN ₁₉	2000 12 26.28080	05 15 09.49	+26 04 51.5	19.7 V B	691
2000 YY ₁₈	* 2000 12 21.48580	10 40 57.62	+08 21 02.5	18.3	704	2000 YN ₁₉	2000 12 28.15956	05 13 22.73	+26 00 20.0	19.3 V	691
2000 YY ₁₈	2000 12 21.50090	10 40 58.32	+08 20 59.8	18.2	704	2000 YN ₁₉	2000 12 28.18288	05 13 21.39	+25 59 56.8	19.6 V	691
2000 YY ₁₈	2000 12 21.51594	10 40 58.98	+08 20 57.5	18.4	704	2000 YN ₁₉	2000 12 28.20634	05 13 20.01	+25 59 53.0	19.5 V	691
2000 YY ₁₈	2000 12 28.45261	10 45 29.03	+08 05 38.0	18.6	704	2000 YO ₁₉	* 2000 12 27.46100	09 25 10.56	+15 52 05.6	20.0 V	691
2000 YY ₁₈	2000 12 28.46765	10 45 29.47	+08 05 36.8	18.2	704	2000 YO ₁₉	2000 12 27.49327	09 25 09.75	+15 52 03.9	20.2 V	691
2000 YY ₁₈	2000 12 28.48269	10 45 29.95	+08 05 35.5	17.9	704	2000 YO ₁₉	2000 12 27.52577	09 25 08.94	+15 52 02.7	19.7 V	691
2000 YY ₁₈	2000 12 28.49774	10 45 30.40	+08 05 34.2	17.7	704	2000 YO ₁₉	2000 12 28.46762	09 24 46.29	+15 51 25.1	19.8 V	691
2000 YY ₁₈	2000 12 28.51292	10 45 30.86	+08 05 32.9	18.2	704	2000 YO ₁₉	2000 12 28.50511	09 24 45.29	+15 51 23.8	19.7 V	691
2000 YY ₁₈	2001 01 03.44763	10 48 07.06	+08 00 40.5	19.2	704	2000 YO ₁₉	2000 12 28.53713	09 24 44.44	+15 51 22.3	19.6 V	691
2000 YY ₁₈	2001 01 03.46327	10 48 07.27	+08 00 39.7	19.0	704	2000 YO ₁₉	2001 01 03.37776	09 21 53.11	+15 49 14.1	18.9	704
2000 YY ₁₈	2001 01 03.47871	10 48 07.57	+08 00 40.5	18.4	704	2000 YO ₁₉	2001 01 03.39292	09 21 52.50	+15 49 14.3	19.6	704
2000 YY ₁₈	2001 01 03.49423	10 48 07.86	+08 00 39.8	18.3	704	2000 YO ₁₉	2001 01 03.42322	09 21 51.47	+15 49 15.5	19.2	704
2000 YY ₁₈	2001 01 03.50957	10 48 08.15	+08 00 39.5	18.1	704	2000 YP ₁₉	* 2000 12 27.46259	09 27 28.04	+16 04 12.5	20.6 V	691
2000 YZ ₁₈	* 2000 12 21.24435	05 07 37.40	+26 12 21.9	19.8 V	691	2000 YP ₁₉	2000 12 27.49485	09 27 26.53	+16 03 45.6	20.5 V	691
2000 YZ ₁₈	2000 12 21.26789	05 07 35.86	+26 12 19.8	20.5 V	691	2000 YP ₁₉	2000 12 27.52734	09 27 25.03	+16 03 16.7	21.2 V I	691
2000 YZ ₁₈	2000 12 21.29185	05 07 34.30	+26 12 17.4	20.2 V	691	2000 YP ₁₉	2000 12 28.46898	09 26 43.55	+15 50 17.6	20.1 V	691
2000 YZ ₁₈	2000 12 22.22215	05 06 34.65	+26 10 54.2	19.9 V	691	2000 YP ₁₉	2000 12 28.50646	09 26 41.71	+15 49 46.3	20.0 V	691
2000 YZ ₁₈	2000 12 22.22765	05 06 34.29	+26 10 53.6	20.0 V	691	2000 YP ₁₉	2000 12 28.53847	09 26 40.15	+15 49 19.7	20.2 V	691
2000 YZ ₁₈	2000 12 22.23239	05 06 33.99	+26 10 53.2	19.9 V	691	2000 YQ ₁₉	* 2000 12 28.34907	07 33 24.19	+63 48 04.5	19.5 V	725
2000 YZ ₁₈	2000 12 28.15068	05 00 33.58	+26 01 14.5	20.0 V	691	2000 YQ ₁₉	2000 12 28.38716	07 33 20.42	+63 48 28.7	19.1 V	725
2000 YZ ₁₈	2000 12 28.17400	05 00 32.21	+26 01 12.2	20.0 V	691	2000 YQ ₁₉	2000 12 28.43243	07 33 16.39	+63 48 56.8	19.7 V	725
2000 YZ ₁₈	2000 12 28.19746	05 00 30.82	+26 01 09.9	20.1 V	691	2000 YQ ₁₉	2000 12 29.29196	07 32 00.76	+63 57 42.4	19.0 V	725
2000 YZ ₁₈	2001 01 03.94645	04 54 31.99	+25 49 14.3		557	2000 YQ ₁₉	2000 12 29.33323	07 31 56.82	+63 58 06.8	18.9 V	725
2000 YZ ₁₈	2001 01 03.96313	04 54 31.15	+25 49 12.1		557	2000 YR ₁₉	2000 12 28.46265	07 57 16.90	+46 29 19.4	19.1 V	725
2000 YA ₁₉	* 2000 12 21.24450	05 07 50.82	+26 23 25.0	19.9 V	691	2000 YR ₁₉	* 2000 12 28.49591	07 57 14.96	+46 29 38.6	20.3 V	725
2000 YA ₁₉	2000 12 21.26804	05 07 49.30	+26 23 17.0	20.0 V	691	2000 YR ₁₉	2000 12 29.42882	07 56 24.59	+46 38 48.7	18.9 V	725
2000 YA ₁₉	2000 12 21.29201	05 07 47.74	+26 23 08.6	19.5 V	691	2000 YR ₁₉	2000 12 29.45528	07 56 23.04	+46 39 03.1	18.8 V	725
2000 YA ₁₉	2000 12 28.15098	05 00 59.52	+25 42 14.2	19.8 V	691	2000 YR ₁₉	2000 12 30.34547	07 55 33.84	+46 47 37.5	18.3 R	699
2000 YA ₁₉	2000 12 28.17430	05 00 58.19	+25 42 05.9	19.6 V	691	2000 YR ₁₉	2000 12 30.36607	07 55 32.54	+46 47 47.9		699
2000 YA ₁₉	2000 12 28.19776	05 00 56.83	+25 41 57.6	19.5 V	691	2000 YR ₁₉	2000 12 30.38667	07 55 31.30	+46 47 59.3		699
2000 YB ₁₉	* 2000 12 21.24553	05 09 19.52	+26 33 47.3	21.5 V	691	2000 YR ₁₉	2000 12 30.40724	07 55 30.20	+46 48 12.1		699
2000 YB ₁₉	2000 12 21.26907	05 09 18.00	+26 33 37.1	21.5 V	691	2000 YS ₁₉	2000 12 28.48001	08 16 07.90	+49 53 26.2	19.7 V	725
2000 YB ₁₉	2000 12 21.29303	05 09 16.45	+26 33 27.3	21.3 V	691	2000 YS ₁₉	* 2000 12 28.51463	08 16 05.05	+49 53 30.0	21.6 V	725
2000 YB ₁₉	2000 12 28.15216	05 02 42.00	+25 44 47.1	21.3 V	691	2000 YS ₁₉	2000 12 29.41457	08 14 50.08	+49 54 22.1	19.1 V	725
2000 YB ₁₉	2000 12 28.17548	05 02 40.71	+25 44 37.4	21.7 V	691	2000 YS ₁₉	2000 12 29.44071	08 14 47.79	+49 54 22.9	19.6 V	725
2000 YB ₁₉	2000 12 28.19894	05 02 39.43	+25 44 27.3	21.5 V	691	2000 YS ₁₉	2000 12 29.46676	08 14 45.53	+49 54 23.6	19.3 V	725
2000 YC ₁₉	* 2000 12 21.24651	05 10 45.01	+26 10 30.6	20.0 V	691	2000 YT ₁₉	2000 12 28.48578	08 26 12.53	+46 16 16.0	18.9 V	725
2000 YC ₁₉	2000 12 21.27005	05 10 43.41	+26 10 23.9	20.7 V	691	2000 YT ₁₉	* 2000 12 28.52043	08 26 10.30	+46 16 22.7	21.3 V	725
2000 YC ₁₉	2000 12 21.29402	05 10 41.75	+26 10 17.5	19.6 V	691	2000 YT ₁₉	2000 12 29.42035	08 25 18.70	+46 19 23.4	18.8 V	725
2000 YC ₁₉	2000 12 28.15306	05 03 59.89	+25 37 19.4	20.0 V	691	2000 YT ₁₉	2000 12 29.44674	08 25 17.24	+46 19 28.3	19.5 V	725
2000 YC ₁₉	2000 12 28.17638	05 03 58.58	+25 37 13.0	20.1 V	691	2000 YT ₁₉	2000 12 29.47277	08 25 15.54	+46 19 33.7	19.0 V	725
2000 YC ₁₉	2000 12 28.19984	05 03 57.28	+25 37 06.5	20.3 V	691	2000 YU ₁₉	* 2000 12 22.45994	05 02 54.22	-05 48 14.1	18.2	608
2000 YD ₁₉	* 2000 12 21.24783	05 12 39.28	+26 11 32.3	20.4 V	691	2000 YU ₁₉	2000 12 22.47024	05 02 53.57	-05 48 28.3	18.1	608
2000 YD ₁₉	2000 12 21.27137	05 12 37.73	+26 11 28.7	20.8 V	691	2000 YU ₁₉	2000 12 22.48065	05 02 52.93	-05 48 22.8	18.3	608
2000 YD ₁₉	2000 12 21.29534	05 12 36.12	+26 11 24.7	20.1 V	691	2000 YU ₁₉	2000 12 28.47849	04 57 00.85	-04 49 04.5	18.0	608
2000 YD ₁₉	2000 12 28.15434	05 05 50.39	+25 52 21.8	20.3 V	691	2000 YU ₁₉	2000 12 28.48862	04 57 00.27	-04 48 58.1	18.0	608
2000 YD ₁₉	2000 12 28.17766	05 05 49.08	+25 52 18.3	20.2 V	691	2000 YU ₁₉	2000 12 28.49872	04 56 59.70	-04 48 51.7	18.1	608
2000 YD ₁₉	2000 12 28.20112	05 05 47.76	+25 52 14.0	21.0 V	691	2000 YV ₁₉	* 2000 12 22.46243	05 01 08.72	+00 02 59.0	19.8	608
2000 YE ₁₉	* 2000 12 21.25246	05 19 20.38	+26 07 52.4	20.5 V	691	2000 YV ₁₉	2000 12 22.47293	05 01 08.19	+00 03 01.9	20.1	608
2000 YE ₁₉	2000 12 21.27601	05 19 19.06	+26 07 50.5	21.5 V	691	2000 YV ₁₉	2000 12 22.48329	05 01 07.70	+00 03 05.2	20.3	608
2000 YE ₁₉	2000 12 21.29997	05 19 17.68	+26 07 49.4	20.9 V	691	2000 YV ₁₉	2000 12 28.48968	04 56 47.09	+00 36 50.5	19.5	608
2000 YE ₁₉	2000 12 28.15946	05 13 14.37	+26 00 38.6	21.4 V	691	2000 YV ₁₉	2000 12 28.49978	04 56 46.69	+00 36 54.6	19.4	608
2000 YE ₁₉	2000 12 28.18279	05 13 13.21	+26 00 36.6	22.1 V	691	2000 YV ₁₉	2000 12 28.50988	04 56 46.25	+00 36 58.3	19.2	608
2000 YE ₁₉	2000 12 28.20625	05 13 11.98	+26 00 35.4	21.7 V	691	2000 YV ₁₉	2001 01 03.17758	04 53 16.47	+01 15 29.8	18.6 R	699
2000 YF ₁₉	* 2000 12 21.25329	05 20 31.60	+26 18 27.9	18.9 V	691	2000 YV ₁₉	2001 01 03.20107	04 53 15.70	+01 15 40.6		699
2000 YF ₁₉	2000 12 21.27683	05 20 30.28	+26 18 20.9	19.5 V	691	2000 YV ₁₉	2001 01 03.22452	04 53 14.87	+01 15 51.1		699
2000 YF ₁₉	2000 12 21.30079	05 20 28.94	+26 18 13.6	18.8 V	691	2000 YV ₁₉	2001 01 03.24783	04 53 14.01	+01 16 00.3		699
2000 YF ₁₉	2000 12 28.16036	05 14 31.88	+25 43 13.5	19.0 V	691	2000 YW ₁₉	* 2000 12 22.46296	05 03 38.44	+00 31 11.6	19.7	608
2000 YF ₁₉	2000 12 28.18368	05 14 30.70	+25 43 06.4	19.1 V	691	2000 YW ₁₉	2000 12 22.47346	05 03 37.90	+00 31 14.8	20.1	608
2000 YF ₁₉	2000 12 28.20714	05 14 29.50	+25 42 59.3	19.1 V	691	2000 YW ₁₉	2000 12 22.48378	05 03 37.34	+00 31 16.9	19.4	608
2000 YF ₁₉	2001 01 03.22620	05 09 51.64	+25 12 11.3	18.5	704	2000 YW ₁₉	2000 12 28.48968	04 59 10.84	+00 58 25.3	20.3	608
2000 YF ₁₉	2001 01 03.24134	05 09 50.93	+25 12 06.9	18.8	704	2000 YW ₁₉	2000 12 28.49978	04 59 10.42	+00 58 28.6	20.3	608
2000 YF ₁₉	2001 01 03.25647	05 09 50.31	+25 12 02.3	19.0	704	2000 YW ₁₉	2000 12 28.50988	04 59 10.00	+00 58 31.9	20.5	608
2000 YG ₁₉	* 2000 12 21.25666	05 25 23.67	+26 02 35.9	19.4 V	691	2000 YX ₁₉	* 2000 12 26.40431	04 09 43.69	+05 41 20.4	19.4	608
2000 YG ₁₉	2000 12 21.28019	05 25 21.96	+26 02 35.1	21.2 V	691	2000 YX ₁₉	2000 12 26.41457	04 09 43.38	+05 41 22.5	19.6	608
2000 YG ₁₉	2000 12 21.30416	05 25 20.13	+26 02 35.9	20.3 V	691	2000 YX ₁₉	2000 12 26.42679	04 09 43.02	+05 41 25.1	19.6	608
2000 YG ₁₉	2000 12 28.16243	05 17 31.07	+25 59 07.7	19.6 V	691	2000 YX ₁₉	2000 12 28.44675	04 08 49.86	+05 48 39.4	20.0	608
2000 YG ₁₉	2000 12 28.18574	05 17 29.51	+25 59 06.7	20.0 V							

2000 YY ₁₉	2001 01 02.29586	07 29 45.83	+26 44 48.1	17.0	704	2000 YB ₂₀	2001 01 04.33560	07 31 57.52	+28 04 59.9	18.9	704
2000 YY ₁₉	2001 01 02.31184	07 29 44.59	+26 44 47.7	17.1	704	2000 YB ₂₀	2001 01 04.35071	07 31 56.45	+28 05 01.8	18.8	704
2000 YY ₁₉	2001 01 02.32774	07 29 43.36	+26 44 47.3	17.1	704	2000 YB ₂₀	2001 01 04.36583	07 31 55.27	+28 05 06.0	18.4	704
2000 YY ₁₉	2001 01 02.34295	07 29 42.24	+26 44 46.4	17.2	704	2000 YC ₂₀	* 2000 12 23.23834	04 46 13.85	+24 40 47.0	21.1 V	691
2000 YY ₁₉	2001 01 02.35457	07 29 41.34	+26 44 45.9	17.3	704	2000 YC ₂₀	2000 12 23.26156	04 46 12.44	+24 40 44.5	20.7 V	691
2000 YY ₁₉	2001 01 02.35499	07 29 41.29	+26 44 45.4	17.7	704	2000 YC ₂₀	2000 12 23.28447	04 46 11.06	+24 40 42.3	20.9 V	691
2000 YY ₁₉	2001 01 02.35815	07 29 41.06	+26 44 45.6	17.7	704	2000 YC ₂₀	2000 12 29.17381	04 40 51.89	+24 31 28.7	20.7 V	691
2000 YY ₁₉	2001 01 02.36943	07 29 40.17	+26 44 43.9	18.5	704	2000 YC ₂₀	2000 12 29.17847	04 40 51.68	+24 31 28.4	20.6 V	691
2000 YY ₁₉	2001 01 02.36984	07 29 40.17	+26 44 44.7	18.2	704	2000 YC ₂₀	2000 12 29.18314	04 40 51.42	+24 31 28.0	20.5 V	691
2000 YY ₁₉	2001 01 02.37020	07 29 40.12	+26 44 44.4	16.9	704	2000 YD ₂₀	* 2000 12 23.23904	04 47 14.43	+24 44 26.9	21.4 V	691
2000 YY ₁₉	2001 01 02.37061	07 29 40.10	+26 44 44.5	17.6	704	2000 YD ₂₀	2000 12 23.26226	04 47 13.05	+24 44 22.0	20.9 V	691
2000 YY ₁₉	2001 01 02.38470	07 29 39.03	+26 44 43.3	19.0	704	2000 YD ₂₀	2000 12 23.28517	04 47 11.72	+24 44 16.4	21.2 V	691
2000 YY ₁₉	2001 01 02.38512	07 29 39.00	+26 44 43.5	18.3	704	2000 YD ₂₀	2000 12 29.17462	04 42 02.07	+24 21 21.8	20.8 V	691
2000 YY ₁₉	2001 01 02.38534	07 29 38.98	+26 44 43.6	18.0	704	2000 YD ₂₀	2000 12 29.17928	04 42 01.82	+24 21 20.7	21.1 V	691
2000 YY ₁₉	2001 01 02.38575	07 29 38.97	+26 44 43.7	18.2	704	2000 YD ₂₀	2000 12 29.18395	04 42 01.59	+24 21 19.9	20.9 V	691
2000 YY ₁₉	2001 01 02.40003	07 29 37.82	+26 44 43.1	19.4	704	2000 YD ₂₀	* 2000 12 23.23911	04 47 20.01	+24 39 34.9	21.4 V	691
2000 YY ₁₉	2001 01 02.40048	07 29 37.82	+26 44 43.0	18.4	704	2000 YE ₂₀	2000 12 23.26233	04 47 18.85	+24 39 33.0	21.2 V	691
2000 YY ₁₉	2001 01 02.40089	07 29 37.82	+26 44 43.0	18.2	704	2000 YE ₂₀	2000 12 23.28524	04 47 17.74	+24 39 31.0	21.1 V	691
2000 YY ₁₉	2001 01 02.41491	07 29 36.75	+26 44 41.7	18.9	704	2000 YE ₂₀	2000 12 29.17531	04 43 01.83	+24 31 13.3	21.0 V	691
2000 YY ₁₉	2001 01 02.41562	07 29 36.68	+26 44 42.2	18.6	704	2000 YE ₂₀	2000 12 29.17997	04 43 01.68	+24 31 12.9	20.7 V	691
2000 YY ₁₉	2001 01 02.41603	07 29 36.68	+26 44 42.3	19.1	704	2000 YE ₂₀	2000 12 29.18464	04 43 01.49	+24 31 12.4	20.8 V	691
2000 YY ₁₉	2001 01 02.43075	07 29 35.48	+26 44 41.4	18.6	704	2000 YF ₂₀	* 2000 12 25.14303	04 22 52.17	+19 37 05.9	20.6 V	691
2000 YY ₁₉	2001 01 02.43116	07 29 35.60	+26 44 40.7	18.6	704	2000 YF ₂₀	2000 12 25.16517	04 22 51.20	+19 37 03.7	20.7 V	691
2000 YY ₁₉	2001 01 03.29659	07 28 32.36	+26 43 56.0	17.2	704	2000 YF ₂₀	2000 12 25.18767	04 22 50.27	+19 37 01.9	21.4 V	691
2000 YY ₁₉	2001 01 03.29673	07 28 32.35	+26 43 55.7	17.2	704	2000 YF ₂₀	2000 12 29.15720	04 20 21.17	+19 31 55.1	20.4 V	691
2000 YY ₁₉	2001 01 03.31278	07 28 31.12	+26 43 55.2	17.4	704	2000 YF ₂₀	2000 12 29.16137	04 20 21.02	+19 31 54.9	20.2 V	691
2000 YY ₁₉	2001 01 03.31292	07 28 31.11	+26 43 55.1	17.4	704	2000 YF ₂₀	2000 12 29.16560	04 20 20.87	+19 31 54.6	20.6 V	691
2000 YY ₁₉	2001 01 03.32801	07 28 29.95	+26 43 54.5	17.4	704	2000 YG ₂₀	* 2000 12 25.14334	04 23 46.75	+19 29 16.5	20.1 V	691
2000 YY ₁₉	2001 01 03.32814	07 28 29.92	+26 43 54.2	17.2	704	2000 YG ₂₀	2000 12 25.16549	04 23 45.79	+19 29 09.7	20.6 V	691
2000 YY ₁₉	2001 01 03.34326	07 28 28.77	+26 43 54.1	17.8	704	2000 YG ₂₀	2000 12 25.18798	04 23 44.78	+19 29 02.4	20.3 V	691
2000 YY ₁₉	2001 01 03.34340	07 28 28.76	+26 43 53.2	17.7	704	2000 YG ₂₀	2000 12 29.15749	04 21 11.54	+19 08 24.6	20.4 V	691
2000 YY ₁₉	2001 01 03.35851	07 28 27.64	+26 43 53.4	17.5	704	2000 YG ₂₀	2000 12 29.16167	04 21 11.37	+19 08 23.2	20.4 V	691
2000 YY ₁₉	2001 01 03.35865	07 28 27.60	+26 43 52.5	17.7	704	2000 YG ₂₀	2000 12 29.16589	04 21 11.20	+19 08 21.9	20.2 V	691
2000 YY ₁₉	2001 01 04.30456	07 27 18.02	+26 42 57.3	18.9	704	2000 YH ₂₀	* 2000 12 25.14511	04 26 27.33	+19 42 26.4	19.7 V	691
2000 YY ₁₉	2001 01 04.31967	07 27 16.82	+26 42 57.5	18.4	704	2000 YH ₂₀	2000 12 25.16725	04 26 26.20	+19 42 24.1	20.0 V	691
2000 YY ₁₉	2001 01 04.33479	07 27 15.69	+26 42 56.4	17.5	704	2000 YH ₂₀	2000 12 25.18974	04 26 25.06	+19 42 21.8	19.9 V	691
2000 YY ₁₉	2001 01 04.34990	07 27 14.56	+26 42 55.6	17.2	704	2000 YH ₂₀	2000 12 29.15890	04 23 25.72	+19 35 34.7	20.0 V	691
2000 YY ₁₉	2001 01 04.36501	07 27 13.42	+26 42 54.6	17.4	704	2000 YH ₂₀	2000 12 29.16308	04 23 25.54	+19 35 34.2	19.9 V	691
2000 YZ ₁₉	2000 12 20.29219	07 20 52.98	+27 16 02.4	18.6	704	2000 YH ₂₀	2000 12 29.16730	04 23 25.36	+19 35 34.0	19.9 V	691
2000 YZ ₁₉	2000 12 20.30721	07 20 52.00	+27 16 05.6	19.2	704	2000 YJ ₂₀	* 2000 12 25.29473	05 42 31.09	+20 33 26.7	21.1 V	691
2000 YZ ₁₉	2000 12 20.32247	07 20 50.96	+27 16 08.5	18.8	704	2000 YJ ₂₀	2000 12 25.32344	05 42 29.11	+20 33 25.4	21.4 V	691
2000 YZ ₁₉	2000 12 20.33751	07 20 50.09	+27 16 11.6	18.6	704	2000 YJ ₂₀	2000 12 25.34620	05 42 27.61	+20 33 24.6	21.1 V	691
2000 YZ ₁₉	2000 12 20.35255	07 20 49.14	+27 16 14.5	18.8	704	2000 YJ ₂₀	2000 12 29.23191	05 38 13.85	+20 30 48.1	21.2 V	691
2000 YZ ₁₉	2000 12 22.37312	07 18 48.27	+27 23 05.4	17.7	704	2000 YJ ₂₀	2000 12 29.25659	05 38 12.24	+20 30 46.8	21.0 V	691
2000 YZ ₁₉	2000 12 22.38857	07 18 47.30	+27 23 08.5	18.2	704	2000 YJ ₂₀	2000 12 29.27904	05 38 10.75	+20 30 46.2	21.6 V	691
2000 YZ ₁₉	2000 12 22.40404	07 18 46.36	+27 23 11.8	18.1	704	2000 YK ₂₀	* 2000 12 27.08954	04 43 53.44	+23 59 51.8	21.7 V	691
2000 YZ ₁₉	2000 12 22.41957	07 18 45.14	+27 23 15.3	19.3	704	2000 YK ₂₀	2000 12 27.11255	04 43 52.31	+23 59 52.4	20.8 V	691
2000 YZ ₁₉	2000 12 22.43506	07 18 44.37	+27 23 18.2	18.1	704	2000 YK ₂₀	2000 12 27.13582	04 43 51.20	+23 59 53.3	21.1 V	691
2000 YZ ₁₉	* 2000 12 27.32711	07 13 26.33	+27 38 59.6	18.3	919	2000 YK ₂₀	2000 12 29.17478	04 42 15.99	+24 00 48.8	20.7 V	691
2000 YZ ₁₉	2000 12 27.38979	07 13 21.93	+27 39 10.1	18.2	919	2000 YK ₂₀	2000 12 29.17944	04 42 15.75	+24 00 49.0	20.7 V	691
2000 YZ ₁₉	2000 12 28.36505	07 12 15.13	+27 42 05.9	18.1	919	2000 YK ₂₀	2000 12 29.18411	04 42 15.53	+24 00 49.3	20.4 V	691
2000 YZ ₁₉	2000 12 28.40040	07 12 12.40	+27 42 12.7	18.7	919	2000 YL ₂₀	2000 12 21.37535	07 29 29.41	+19 32 45.4	18.3	704
2000 YZ ₁₉	2001 01 03.36789	07 05 06.55	+27 58 12.7	18.1	919	2000 YL ₂₀	2000 12 21.39059	07 29 28.48	+19 32 40.3	18.8	704
2000 YZ ₁₉	2001 01 03.38898	07 05 04.93	+27 58 15.6	18.3	919	2000 YL ₂₀	2000 12 21.42111	07 29 26.76	+19 32 31.9	18.8	704
2000 YZ ₁₉	2001 01 04.31778	07 03 57.31	+28 00 26.9	18.6	704	2000 YL ₂₀	2000 12 21.43638	07 29 25.98	+19 32 29.2	18.6	704
2000 YZ ₁₉	2001 01 04.33289	07 03 56.12	+28 00 29.0	18.6	704	2000 YL ₂₀	* 2000 12 27.37167	07 23 44.63	+19 05 22.4	19.2 V	691
2000 YZ ₁₉	2001 01 04.34801	07 03 54.98	+28 00 31.3	18.5	704	2000 YL ₂₀	2000 12 27.39764	07 23 42.98	+19 05 14.8	18.9 V	691
2000 YZ ₁₉	2001 01 04.36312	07 03 53.81	+28 00 33.1	18.8	704	2000 YL ₂₀	2000 12 27.42914	07 23 40.98	+19 05 06.2	19.4 V	691
2000 YA ₂₀	2000 12 18.41689	07 37 30.79	+27 13 18.3	17.1 R	699	2000 YL ₂₀	2000 12 29.29896	07 21 46.35	+18 56 41.8	19.0 V	691
2000 YA ₂₀	2000 12 18.43879	07 37 29.58	+27 13 19.6		699	2000 YL ₂₀	2000 12 29.30316	07 21 46.06	+18 56 40.7	19.0 V	691
2000 YA ₂₀	2000 12 18.50834	07 37 26.03	+27 13 31.0		699	2000 YL ₂₀	2000 12 29.30735	07 21 45.78	+18 56 39.5	19.0 V	691
2000 YA ₂₀	2000 12 18.53025	07 37 25.11	+27 13 33.2		699	2000 YL ₂₀	2000 12 30.29561	07 20 43.91	+18 52 14.8	19.0 V	691
2000 YA ₂₀	* 2000 12 27.33671	07 29 09.60	+27 34 35.1	18.2	919	2000 YL ₂₀	2000 12 30.29989	07 20 43.63	+18 52 13.7	18.9 V	691
2000 YA ₂₀	2000 12 27.40030	07 29 05.52	+27 34 42.1	18.3	919	2000 YL ₂₀	2000 12 30.30393	07 20 43.40	+18 52 12.6	19.0 V	691
2000 YA ₂₀	2000 12 28.36900	07 28 03.54	+27 36 47.4	17.6	919	2000 YL ₂₀	2000 12 30.31486	07 20 42.65	+18 52 10.3	18.8	704
2000 YA ₂₀	2000 12 28.40504	07 28 01.25	+27 36 51.7	17.7	919	2000 YL ₂₀	2000 12 30.32973	07 20 41.65	+18 52 05.2	19.2	704
2000 YA ₂₀	2001 01 03.29687	07 21 21.56	+27 47 59.2	18.0	704	2000 YL ₂₀	2000 12 30.34471	07 20 40.71	+18 52 01.9	18.9	704
2000 YA ₂₀	2001 01 03.29742	07 21 21.58	+27 47 59.6	18.1	704	2000 YL ₂₀	2000 12 30.35949	07 20 39.73	+18 51 57.6	18.7	704
2000 YA ₂₀	2001 01 03.30234	07 21 21.20	+27 48 00.2	18.2	704	2000 YL ₂₀					

2000 YM ₂₀	2001 01 03.30120	07 16 54.18	+18 56 31.5	17.4 V	691	2000 YZ ₂₀	2000 12 29.29962	07 23 16.45	+18 49 37.8	22.4 V	691
2000 YM ₂₀	2001 01 03.30662	07 16 53.80	+18 56 30.6	17.3	704	2000 YZ ₂₀	2000 12 29.30382	07 23 16.19	+18 49 38.7	22.1 V	691
2000 YM ₂₀	2001 01 03.30696	07 16 53.78	+18 56 30.7	17.4 V	691	2000 YZ ₂₀	2000 12 29.30801	07 23 15.91	+18 49 39.5	22.4 V	691
2000 YM ₂₀	2001 01 03.32135	07 16 52.78	+18 56 28.6	17.7	704	2000 YA ₂₁	* 2000 12 28.29295	07 24 46.07	+18 40 21.3	20.5 V	691
2000 YM ₂₀	2001 01 03.33609	07 16 51.78	+18 56 26.8	17.5	704	2000 YA ₂₁	2000 12 28.31581	07 24 44.94	+18 40 27.2	20.7 V	691
2000 YM ₂₀	2001 01 03.35096	07 16 50.71	+18 56 24.6	17.9	704	2000 YA ₂₁	2000 12 28.33871	07 24 43.80	+18 40 33.3	20.7 V	691
2000 YM ₂₀	2001 01 03.36570	07 16 49.71	+18 56 23.0	18.0	704	2000 YA ₂₁	2000 12 29.30009	07 23 57.43	+18 44 46.3	20.2 V	691
2000 YM ₂₀	2001 01 04.29805	07 15 48.75	+18 54 26.4	17.6	704	2000 YA ₂₁	2000 12 29.30429	07 23 57.14	+18 44 48.8	21.1 V	691
2000 YM ₂₀	2001 01 04.31316	07 15 47.69	+18 54 24.5	17.7	704	2000 YA ₂₁	2000 12 29.30848	07 23 56.94	+18 44 49.9	21.3 V	691
2000 YM ₂₀	2001 01 04.32828	07 15 46.64	+18 54 22.4	17.5	704	2000 YA ₂₁	2000 12 30.29693	07 23 08.66	+18 49 13.5	21.2 V	691
2000 YM ₂₀	2001 01 04.34339	07 15 45.62	+18 54 21.1	17.6	704	2000 YA ₂₁	2000 12 30.30121	07 23 08.47	+18 49 15.4	20.6 V	691
2000 YM ₂₀	2001 01 04.35850	07 15 44.56	+18 54 18.9	17.6	704	2000 YA ₂₁	2000 12 30.30525	07 23 08.35	+18 49 16.9	20.6 V	691
2000 YN ₂₀	* 2000 12 28.07827	03 48 07.72	+15 35 25.2	21.9 V	691	2000 YA ₂₁	2001 01 03.29708	07 19 49.88	+19 07 11.6	20.8 V	691
2000 YN ₂₀	2000 12 28.10529	03 48 07.09	+15 35 19.2	20.8 V	691	2000 YA ₂₁	2001 01 03.30318	07 19 49.56	+19 07 13.4	20.9 V	691
2000 YN ₂₀	2000 12 28.13271	03 48 06.43	+15 35 14.9	21.4 V	691	2000 YA ₂₁	2001 01 03.30894	07 19 49.26	+19 07 14.7	20.5 V	691
2000 YN ₂₀	2000 12 29.07571	03 47 46.62	+15 32 03.3	21.7 V	691	2000 YB ₂₁	2000 12 21.37604	07 32 07.67	+18 18 50.3	18.5	704
2000 YN ₂₀	2000 12 29.10284	03 47 46.02	+15 31 58.2	21.4 V	691	2000 YB ₂₁	2000 12 21.39127	07 32 06.76	+18 18 55.1	19.2	704
2000 YN ₂₀	2000 12 29.13014	03 47 45.44	+15 31 52.8	21.2 V	691	2000 YB ₂₁	2000 12 21.40654	07 32 06.03	+18 18 57.3	19.2	704
2000 YO ₂₀	* 2000 12 28.08843	04 02 48.04	+15 34 17.0	21.1 V	691	2000 YB ₂₁	2000 12 21.42180	07 32 05.16	+18 19 00.7	19.1	704
2000 YO ₂₀	2000 12 28.11545	04 02 47.17	+15 34 14.0	21.2 V	691	2000 YB ₂₁	2000 12 21.43706	07 32 04.22	+18 19 06.1	18.5	704
2000 YO ₂₀	2000 12 28.14287	04 02 46.26	+15 34 10.8	21.1 V	691	2000 YB ₂₁	* 2000 12 28.29343	07 25 27.75	+18 52 53.7	18.2 V	691
2000 YO ₂₀	2000 12 29.08576	04 02 17.91	+15 32 26.6	20.9 V	691	2000 YB ₂₁	2000 12 28.31629	07 25 26.24	+18 53 01.6	18.0 V	691
2000 YO ₂₀	2000 12 29.11290	04 02 17.10	+15 32 23.2	20.9 V	691	2000 YB ₂₁	2000 12 28.33919	07 25 24.76	+18 53 08.2	18.4 V	691
2000 YO ₂₀	2000 12 29.14019	04 02 16.26	+15 32 20.2	20.8 V	691	2000 YB ₂₁	2000 12 29.30041	07 24 24.46	+18 58 10.8	18.2 V	691
2000 YP ₂₀	* 2000 12 28.15528	05 07 11.48	+25 55 10.5	19.7 V	691	2000 YB ₂₁	2000 12 29.30460	07 24 24.17	+18 58 12.0	18.3 V	691
2000 YP ₂₀	2000 12 28.17859	05 07 10.08	+25 55 09.0	19.8 V	691	2000 YB ₂₁	2000 12 29.30879	07 24 23.89	+18 58 13.3	18.3 V	691
2000 YP ₂₀	2000 12 28.20205	05 07 08.67	+25 55 07.5	20.0 V	691	2000 YB ₂₁	2000 12 30.31556	07 23 19.58	+19 03 34.3	19.2	704
2000 YP ₂₀	2000 12 29.18780	05 06 11.93	+25 53 56.8	19.6 V	691	2000 YB ₂₁	2000 12 30.33042	07 23 18.58	+19 03 38.9	19.0	704
2000 YP ₂₀	2000 12 29.19575	05 06 11.46	+25 53 56.3	19.5 V	691	2000 YB ₂₁	2000 12 30.34541	07 23 17.58	+19 03 43.9	19.0	704
2000 YP ₂₀	2000 12 29.20412	05 06 10.97	+25 53 55.1	19.1 V	691	2000 YB ₂₁	2000 12 30.36018	07 23 16.59	+19 03 49.1	19.1	704
2000 YP ₂₀	2000 12 31.15920	05 04 22.57	+25 51 30.4	19.9 V	691	2000 YB ₂₁	2001 01 02.28275	07 20 05.56	+19 19 37.5	18.8	704
2000 YP ₂₀	2000 12 31.16337	05 04 22.35	+25 51 30.0	19.5 V	691	2000 YB ₂₁	2001 01 02.29773	07 20 04.51	+19 19 43.5	17.7	704
2000 YP ₂₀	2000 12 31.16793	05 04 22.12	+25 51 29.6	19.5 V	691	2000 YB ₂₁	2001 01 02.31247	07 20 03.52	+19 19 48.8	17.8	704
2000 YQ ₂₀	* 2000 12 28.15737	05 10 12.75	+25 49 22.1	19.6 V	691	2000 YB ₂₁	2001 01 02.32799	07 20 02.38	+19 19 54.2	18.0	704
2000 YQ ₂₀	2000 12 28.18069	05 10 11.45	+25 49 21.2	20.2 V	691	2000 YB ₂₁	2001 01 02.34401	07 20 01.25	+19 19 59.2	18.3	704
2000 YQ ₂₀	2000 12 28.20415	05 10 10.15	+25 49 20.1	20.1 V	691	2000 YB ₂₁	2001 01 03.30676	07 18 57.22	+19 25 16.2	18.7	704
2000 YQ ₂₀	2000 12 29.18942	05 09 18.98	+25 48 37.1	19.6 V	691	2000 YB ₂₁	2001 01 03.32149	07 18 56.17	+19 25 21.4	18.8	704
2000 YQ ₂₀	2000 12 29.19736	05 09 18.62	+25 48 37.0	19.5 V	691	2000 YB ₂₁	2001 01 03.33623	07 18 55.14	+19 25 26.8	18.6	704
2000 YQ ₂₀	2000 12 29.20573	05 09 18.13	+25 48 35.4	19.5 V	691	2000 YB ₂₁	2001 01 03.35109	07 18 54.09	+19 25 31.6	18.9	704
2000 YQ ₂₀	2000 12 31.16083	05 07 41.80	+25 47 02.7	19.7 V	691	2000 YB ₂₁	2001 01 03.36584	07 18 53.09	+19 25 35.9	19.1	704
2000 YQ ₂₀	2000 12 31.16499	05 07 41.57	+25 47 02.5	19.8 V	691	2000 YB ₂₁	2001 01 05.32157	07 16 41.75	+19 36 25.8	18.3 V	691
2000 YQ ₂₀	2000 12 31.16955	05 07 41.35	+25 47 02.3	19.8 V	691	2000 YB ₂₁	2001 01 05.32736	07 16 41.37	+19 36 27.8	18.7 V	691
2000 YR ₂₀	* 2000 12 28.15875	05 12 12.06	+25 48 28.3	19.8 V	691	2000 YB ₂₁	2001 01 05.33313	07 16 40.95	+19 36 29.8	18.9 V	691
2000 YR ₂₀	2000 12 28.18206	05 12 10.63	+25 48 23.1	22.2 V	691	2000 YC ₂₁	* 2000 12 28.29395	07 26 12.91	+18 50 40.6	20.7 V	691
2000 YR ₂₀	2000 12 28.20552	05 12 09.16	+25 48 17.3	21.2 V	691	2000 YC ₂₁	2000 12 28.31681	07 26 11.76	+18 50 48.9	21.2 V	691
2000 YR ₂₀	2000 12 29.19070	05 11 10.44	+25 44 40.5	22.1 V	691	2000 YC ₂₁	2000 12 28.33971	07 26 10.58	+18 50 56.6	21.3 V	691
2000 YR ₂₀	2000 12 29.19865	05 11 09.92	+25 44 38.0	22.1 V	691	2000 YC ₂₁	2000 12 29.30108	07 25 23.10	+18 56 36.4	21.7 V	691
2000 YR ₂₀	2000 12 29.20702	05 11 09.42	+25 44 36.1	22.0 V	691	2000 YC ₂₁	2000 12 29.30528	07 25 22.88	+18 56 37.7	21.3 V	691
2000 YS ₂₀	* 2000 12 28.15976	05 13 39.63	+25 36 51.9	19.5 V	691	2000 YC ₂₁	2000 12 29.30947	07 25 22.66	+18 56 39.2	21.3 V	691
2000 YS ₂₀	2000 12 28.18308	05 13 38.29	+25 36 49.9	19.4 V	691	2000 YC ₂₁	2001 01 05.32284	07 19 18.39	+19 39 17.6	21.2 V	691
2000 YS ₂₀	2000 12 28.20653	05 13 36.94	+25 36 48.3	19.5 V	691	2000 YC ₂₁	2001 01 05.32863	07 19 18.06	+19 39 19.5	20.9 V	691
2000 YS ₂₀	2000 12 29.19177	05 12 43.06	+25 35 25.9	19.4 V	691	2000 YC ₂₁	2001 01 05.33439	07 19 17.75	+19 39 21.9	20.9 V	691
2000 YS ₂₀	2000 12 29.19972	05 12 42.62	+25 35 25.2	19.4 V	691	2000 YD ₂₁	* 2000 12 28.32786	07 10 41.44	+19 20 02.4	17.4	919
2000 YS ₂₀	2000 12 29.20809	05 12 42.15	+25 35 24.6	19.4 V	691	2000 YD ₂₁	2000 12 28.34163	07 10 40.43	+19 20 08.2	17.8	919
2000 YT ₂₀	2000 11 29.39478	05 40 00.14	+25 57 54.9	19.9	704	2000 YD ₂₁	2000 12 30.29880	07 08 44.67	+19 32 31.4	17.4	704
2000 YT ₂₀	2000 11 29.41204	05 39 59.24	+25 57 55.3	19.4	704	2000 YD ₂₁	2000 12 30.31362	07 08 43.77	+19 32 37.1	17.7	704
2000 YT ₂₀	2000 11 29.42874	05 39 58.43	+25 57 56.4	19.6	704	2000 YD ₂₁	2000 12 30.32630	07 08 43.06	+19 32 41.8	17.0	919
2000 YT ₂₀	2000 11 29.44351	05 39 57.67	+25 57 56.2	19.9	704	2000 YD ₂₁	2000 12 30.32849	07 08 42.83	+19 32 42.7	17.9	704
2000 YT ₂₀	2000 12 20.28097	05 21 27.42	+26 01 49.9	19.3	704	2000 YD ₂₁	2000 12 30.34116	07 08 42.19	+19 32 47.7	17.2	919
2000 YT ₂₀	2000 12 20.29646	05 21 26.52	+26 01 50.4	19.7	704	2000 YD ₂₁	2000 12 30.34347	07 08 41.91	+19 32 48.4	17.8	704
2000 YT ₂₀	2000 12 20.31171	05 21 25.78	+26 01 50.2	19.7	704	2000 YD ₂₁	2000 12 30.35825	07 08 41.01	+19 32 54.0	17.6	704
2000 YT ₂₀	2000 12 20.32674	05 21 24.85	+26 01 49.6	19.9	704	2000 YD ₂₁	2001 01 02.30027	07 05 42.94	+19 51 47.9	16.9	704
2000 YT ₂₀	2000 12 20.34178	05 21 24.01	+26 01 50.6	19.5	704	2000 YD ₂₁	2001 01 02.31597	07 05 41.97	+19 51 54.0	17.8	704
2000 YT ₂₀	* 2000 12 28.16040	05 14 35.39	+25 58 43.2	19.3 V	691	2000 YD ₂₁	2001 01 02.33187	07 05 40.97	+19 51 59.8	17.6	704
2000 YT ₂₀	2000 12 28.18372	05 14 34.21	+25 58 42.6	19.4 V	691	2000 YD ₂₁	2001 01 02.34708	07 05 39.95	+19 52 05.6	17.6	704
2000 YT ₂₀	2000 12 28.20718	05 14 33.00	+25 58 41.8	19.7 V	691	2000 YD ₂₁	2001 01 02.36229	07 05 39.06	+19 52 11.5	17.6	704
2000 YT ₂₀	2000 12 29.19248	05 13 44.23	+25 58 10.6	19.5 V	691	2000 YD ₂₁	2001 01 03.30208	07 04 41.47	+19 58 17.3	17.2	704
2000 YT ₂₀	2000 12 29.20043	05 13 43.82	+25 58 10.3	19.5 V	691	2000 YD ₂₁	2001 01 03.31827	07 04 40.46	+19 58 23.6	17.7	704
2000 YT ₂₀	2000 12 29.20879	05 13 43.40	+								

2000 YG ₂₁	* 2000 12 29.35194	07 48 47.64	+27 03 33.2	19.5	919	2000 YQ ₂₁	2000 12 22.41562	10 16 22.95	+21 03 47.6	699
2000 YG ₂₁	2000 12 29.35699	07 48 47.26	+27 03 32.2	19.1	919	2000 YQ ₂₁	2000 12 22.43918	10 16 23.04	+21 03 55.8	699
2000 YG ₂₁	2000 12 29.36987	07 48 46.43	+27 03 32.1	18.8	919	2000 YQ ₂₁	2000 12 22.46557	10 16 23.07	+21 04 05.8	699
2000 YG ₂₁	2000 12 29.37412	07 48 46.06	+27 03 31.6	18.7	919	2000 YQ ₂₁	2000 12 29.37754	10 16 09.25	+21 48 48.5	17.3 R 699
2000 YG ₂₁	2000 12 30.35209	07 47 46.68	+27 02 46.6	18.4	919	2000 YQ ₂₁	2000 12 29.40285	10 16 09.02	+21 48 59.4	699
2000 YG ₂₁	2000 12 30.36977	07 47 45.53	+27 02 45.2	19.2	919	2000 YQ ₂₁	2000 12 29.42812	10 16 08.80	+21 49 09.9	699
2000 YG ₂₁	2001 01 03.26701	07 43 39.02	+26 59 08.4	18.1 R	699	2000 YQ ₂₁	2000 12 29.45335	10 16 08.58	+21 49 20.2	699
2000 YG ₂₁	2001 01 03.29040	07 43 37.60	+26 59 07.3		699	2000 YR ₂₁	* 2000 12 24.39501	07 59 39.76	+39 02 54.4	18.3 R 699
2000 YG ₂₁	2001 01 03.31378	07 43 35.89	+26 59 05.1		699	2000 YR ₂₁	2000 12 24.41872	07 59 38.29	+39 03 03.5	699
2000 YG ₂₁	2001 01 03.33725	07 43 34.14	+26 59 04.2		699	2000 YR ₂₁	2000 12 24.44233	07 59 36.82	+39 03 14.1	699
2000 YG ₂₁	2001 01 04.30619	07 42 30.88	+26 57 57.2	18.4	704	2000 YR ₂₁	2000 12 24.46597	07 59 35.37	+39 03 23.7	699
2000 YG ₂₁	2001 01 04.32130	07 42 29.84	+26 57 56.4	19.1	704	2000 YR ₂₁	2000 12 29.25894	07 54 36.22	+39 34 38.2	18.8 R 699
2000 YG ₂₁	2001 01 04.33642	07 42 28.84	+26 57 55.8	18.5	704	2000 YR ₂₁	2000 12 29.28406	07 54 34.50	+39 34 47.8	699
2000 YG ₂₁	2001 01 04.35153	07 42 27.73	+26 57 54.4	18.8	704	2000 YR ₂₁	2000 12 29.30917	07 54 32.83	+39 34 57.3	699
2000 YG ₂₁	2001 01 04.36664	07 42 26.76	+26 57 54.1	18.5	704	2000 YR ₂₁	2000 12 29.33435	07 54 31.10	+39 35 06.7	699
2000 YH ₂₁	2000 12 27.26835	07 51 55.89	+26 24 16.5	18.1 R	699	2000 YR ₂₁	2001 01 05.30097	07 46 31.44	+40 14 10.4	18.8 704
2000 YH ₂₁	2000 12 27.28407	07 51 55.06	+26 24 20.2		699	2000 YR ₂₁	2001 01 05.31607	07 46 30.41	+40 14 15.4	19.0 704
2000 YH ₂₁	2000 12 27.29979	07 51 54.15	+26 24 23.4		699	2000 YR ₂₁	2001 01 05.33136	07 46 29.26	+40 14 20.0	19.0 704
2000 YH ₂₁	2000 12 27.31553	07 51 53.31	+26 24 26.8		699	2000 YR ₂₁	2001 01 05.34716	07 46 28.18	+40 14 24.9	18.7 704
2000 YH ₂₁	* 2000 12 29.35194	07 50 05.00	+26 31 14.7	18.1	919	2000 YR ₂₁	2001 01 05.36203	07 46 27.00	+40 14 29.0	18.5 704
2000 YH ₂₁	2000 12 29.36987	07 50 04.05	+26 31 18.5	18.3	919	2000 YS ₂₁	* 2000 12 24.39582	08 19 17.07	+39 34 54.9	18.8 R 699
2000 YH ₂₁	2000 12 30.30766	07 49 12.47	+26 34 27.0	17.9	704	2000 YS ₂₁	2000 12 24.41951	08 19 15.75	+39 35 06.8	699
2000 YH ₂₁	2000 12 30.32285	07 49 11.62	+26 34 29.8	17.9	704	2000 YS ₂₁	2000 12 24.44312	08 19 14.47	+39 35 16.9	699
2000 YH ₂₁	2000 12 30.33805	07 49 10.72	+26 34 32.7	18.3	704	2000 YS ₂₁	2000 12 24.46676	08 19 13.15	+39 35 28.5	699
2000 YH ₂₁	2000 12 30.35209	07 49 09.95	+26 34 33.1	17.8	919	2000 YS ₂₁	2000 12 29.25973	08 14 40.85	+40 11 52.8	18.2 R 699
2000 YH ₂₁	2000 12 30.35345	07 49 09.84	+26 34 36.5	17.9	704	2000 YS ₂₁	2000 12 29.28484	08 14 39.18	+40 12 04.0	699
2000 YH ₂₁	2000 12 30.35542	07 49 09.76	+26 34 34.9	17.9	919	2000 YS ₂₁	2000 12 29.30996	08 14 37.57	+40 12 14.9	699
2000 YH ₂₁	2000 12 30.36864	07 49 08.99	+26 34 39.3	18.2	704	2000 YS ₂₁	2000 12 29.33513	08 14 36.20	+40 12 26.0	699
2000 YH ₂₁	2000 12 30.36977	07 49 08.89	+26 34 37.1	18.1	919	2000 YT ₂₁	* 2000 12 24.39738	08 24 05.27	+39 16 20.8	18.6 R 699
2000 YH ₂₁	2000 12 30.37273	07 49 08.67	+26 34 38.8	17.9	919	2000 YT ₂₁	2000 12 24.42107	08 24 03.92	+39 16 39.0	699
2000 YH ₂₁	2001 01 03.26701	07 45 25.05	+26 47 10.4	18.2 R	699	2000 YT ₂₁	2000 12 24.44468	08 24 02.49	+39 16 56.6	699
2000 YH ₂₁	2001 01 03.29040	07 45 23.62	+26 47 14.6		699	2000 YT ₂₁	2000 12 24.46833	08 24 01.30	+39 17 12.5	699
2000 YH ₂₁	2001 01 03.31378	07 45 22.23	+26 47 19.8		699	2000 YT ₂₁	2000 12 29.26052	08 19 28.85	+40 12 55.4	18.2 R 699
2000 YH ₂₁	2001 01 03.33725	07 45 20.76	+26 47 24.2		699	2000 YT ₂₁	2000 12 29.28563	08 19 27.26	+40 13 12.8	699
2000 YH ₂₁	2001 01 03.40156	07 45 16.85	+26 47 33.1	18.6	919	2000 YT ₂₁	2000 12 29.31075	08 19 25.62	+40 13 29.6	699
2000 YH ₂₁	2001 01 03.41244	07 45 15.97	+26 47 37.3	18.0	919	2000 YT ₂₁	2000 12 29.33592	08 19 23.98	+40 13 47.2	699
2000 YH ₂₁	2001 01 04.30619	07 44 22.98	+26 50 22.5	17.8	704	2000 YU ₂₁	2000 12 27.25421	07 49 19.66	+27 55 44.4	17.6 R 699
2000 YH ₂₁	2001 01 04.32130	07 44 22.00	+26 50 26.0	18.4	704	2000 YU ₂₁	2000 12 27.26992	07 49 18.80	+27 55 54.9	699
2000 YH ₂₁	2001 01 04.33642	07 44 21.02	+26 50 28.4	18.4	704	2000 YU ₂₁	2000 12 27.28564	07 49 18.19	+27 56 07.2	699
2000 YH ₂₁	2001 01 04.35153	07 44 20.09	+26 50 31.0	18.0	704	2000 YU ₂₁	2000 12 27.30137	07 49 17.43	+27 56 17.4	699
2000 YH ₂₁	2001 01 04.36664	07 44 19.14	+26 50 33.8	17.7	704	2000 YU ₂₁	* 2000 12 27.34613	07 49 15.40	+27 56 49.6	18.3 919
2000 YJ ₂₁	* 2000 12 26.34400	02 28 14.68	-16 35 34.9	19.9	608	2000 YU ₂₁	2000 12 27.40726	07 49 12.40	+27 57 33.6	18.3 919
2000 YJ ₂₁	2000 12 26.35398	02 28 14.56	-16 35 27.0	20.0	608	2000 YU ₂₁	2000 12 29.35297	07 47 42.78	+28 20 14.1	18.4 919
2000 YJ ₂₁	2000 12 26.36395	02 28 14.46	-16 35 18.7	20.7	608	2000 YU ₂₁	2000 12 29.37082	07 47 41.97	+28 20 28.4	18.7 919
2000 YJ ₂₁	2000 12 31.23851	02 27 42.23	-15 28 21.1	20.4	608	2000 YU ₂₁	2001 01 03.40263	07 43 21.51	+29 18 43.3	18.2 919
2000 YJ ₂₁	2000 12 31.24943	02 27 42.19	-15 28 12.0	20.6	608	2000 YU ₂₁	2001 01 03.41425	07 43 20.84	+29 18 52.9	18.2 919
2000 YJ ₂₁	2000 12 31.25942	02 27 42.13	-15 28 02.8	20.8	608	2000 YU ₂₁	2001 01 04.37098	07 42 27.42	+29 29 47.0	18.8 919
2000 YK ₂₁	* 2000 12 30.64169	10 38 40.96	-07 05 48.2	19.6	608	2000 YU ₂₁	2001 01 04.40141	07 42 25.68	+29 30 07.9	18.9 919
2000 YK ₂₁	2000 12 30.65213	10 38 41.48	-07 05 57.8	19.8	608	2000 YV ₂₁	* 2000 12 29.35431	07 48 57.89	+24 56 35.4	17.2 919
2000 YK ₂₁	2000 12 30.66247	10 38 41.97	-07 06 07.5	19.3	608	2000 YV ₂₁	2000 12 29.37200	07 48 56.63	+24 56 34.8	17.0 919
2000 YK ₂₁	2000 12 31.58848	10 39 30.08	-07 20 31.5	19.4	608	2000 YV ₂₁	2000 12 30.30738	07 47 55.57	+24 55 34.8	17.2 704
2000 YK ₂₁	2000 12 31.59869	10 39 30.55	-07 20 41.0	19.3	608	2000 YV ₂₁	2000 12 30.32257	07 47 54.52	+24 55 33.8	17.2 704
2000 YK ₂₁	2000 12 31.60929	10 39 31.04	-07 20 51.0	19.4	608	2000 YV ₂₁	2000 12 30.33778	07 47 53.48	+24 55 32.8	17.5 704
2000 YK ₂₁	2001 01 05.62012	10 43 25.89	-08 37 24.7	19.4	608	2000 YV ₂₁	2000 12 30.35317	07 47 52.42	+24 55 31.7	17.3 704
2000 YK ₂₁	2001 01 05.63016	10 43 26.29	-08 37 34.5	19.0	608	2000 YV ₂₁	2000 12 30.35447	07 47 52.37	+24 55 31.0	17.0 919
2000 YK ₂₁	2001 01 05.64134	10 43 26.75	-08 37 44.6	19.3	608	2000 YV ₂₁	2000 12 30.36836	07 47 51.37	+24 55 30.6	17.3 704
2000 YL ₂₁	2000 10 29.44443	07 17 03.21	-05 43 17.6	18.3	704	2000 YV ₂₁	2000 12 30.37182	07 47 51.25	+24 55 29.4	17.0 919
2000 YL ₂₁	2000 10 29.45837	07 17 03.92	-05 43 35.8	18.7	704	2000 YV ₂₁	2001 01 01.03436	07 45 59.81	+24 53 35.1	557
2000 YL ₂₁	2000 10 29.47280	07 17 04.59	-05 43 53.8	18.9	704	2000 YV ₂₁	2001 01 01.03508	07 45 59.77	+24 53 35.2	557
2000 YL ₂₁	2000 12 22.30562	07 11 09.05	-21 43 36.3	17.9	704	2000 YV ₂₁	2001 01 01.03580	07 45 59.71	+24 53 35.1	557
2000 YL ₂₁	2000 12 22.33752	07 11 06.86	-21 43 52.6	18.0	704	2000 YV ₂₁	2001 01 01.03651	07 45 59.67	+24 53 35.0	557
2000 YL ₂₁	2000 12 22.35436	07 11 05.77	-21 43 59.9	18.0	704	2000 YV ₂₁	2001 01 01.03723	07 45 59.61	+24 53 35.0	557
2000 YL ₂₁	2000 12 22.36998	07 11 04.68	-21 44 09.0	18.7	704	2000 YV ₂₁	2001 01 01.03795	07 45 59.57	+24 53 34.9	17.4 V 557
2000 YL ₂₁	* 2000 12 26.52994	07 06 30.74	-22 11 15.0	16.9 R	433	2000 YV ₂₁	2001 01 01.35034	07 45 58.48	+24 53 14.4	16.7 919
2000 YL ₂₁	2000 12 29.47569	07 03 07.18	-22 23 47.9		433	2000 YV ₂₁	2001 01 01.38753	07 45 58.87	+24 53 10.7	16.8 919
2000 YL ₂₁	2000 12 29.49122	07 03 06.04	-22 23 51.3	18.9 R	433	2000 YV ₂₁	2001 01 02.99264	07 43 45.47	+24 51 11.2	557
2000 YL ₂₁	2000 12 29.53466	07 03 02.87	-22 24 00.3	19.3 R	433	2000 YV ₂₁	2001 01 03.00362	07 43 44.67	+24 51 10.3	557
2000 YL ₂₁	2001 01 02.46672	06 58 25.00	-22 31 41.4	17.2 R	433	2000 YV ₂₁	2001 01 03.26701	07 43 26.64	+24 50 51.4	16.6 R 699
2000 YL ₂₁	2001 01 02.49119	06 58 23.25	-22 31 42.5	16.6 R	433	2000 YV ₂₁	2001 01 03.29040	07 43 24.95	+24 50 50.0	699
2000 YL ₂₁	2001 01 02.50388	06 58 22.32	-22 31 42.9	17.4 R	433	2000 YV ₂₁	2001 01 03.31378	07 43 23.25	+24 50 48.3	699
2000 YL ₂₁	2001 01 04.50942	06 55 59.85	-22 31 39.7	19.1 R	433	2000 YV ₂₁	2001 01 03.33725	07 43 21.57	+24 50 46.4	699
2000 YL ₂₁	2001 01 04.52190	06 55 58.94	-22 31 39							

2000 YX ₂₁	2000 12 20.32559	07 56 28.12	+25 22 04.2	18.1	704	2000 YC ₂₂	2001 01 04.33818	07 59 02.42	+23 49 53.7	18.5	704
2000 YX ₂₁	2000 12 20.34063	07 56 27.45	+25 22 12.7	18.7	704	2000 YC ₂₂	2001 01 04.35329	07 59 01.70	+23 49 56.8	18.5	704
2000 YX ₂₁	2000 12 20.35567	07 56 26.82	+25 22 20.3	18.5	704	2000 YC ₂₂	2001 01 04.36841	07 59 00.92	+23 50 00.4	18.5	704
2000 YX ₂₁	2000 12 27.26835	07 51 04.20	+26 24 43.5	17.5 R	699	2000 YD ₂₂	2000 12 21.37903	08 08 34.60	+21 54 18.3	18.5	704
2000 YX ₂₁	2000 12 27.28407	07 51 03.36	+26 24 52.8		699	2000 YD ₂₂	2000 12 21.39426	08 08 34.00	+21 54 19.1	19.1	704
2000 YX ₂₁	2000 12 27.29979	07 51 02.54	+26 25 01.7		699	2000 YD ₂₂	2000 12 21.40952	08 08 33.41	+21 54 21.7	19.4	704
2000 YX ₂₁	2000 12 27.31553	07 51 01.67	+26 25 10.2		699	2000 YD ₂₂	2000 12 21.42477	08 08 32.86	+21 54 24.0	19.1	704
2000 YX ₂₁	* 2000 12 29.35531	07 49 13.10	+26 43 51.4	17.3	919	2000 YD ₂₂	2000 12 27.26127	08 04 46.82	+22 08 43.8	18.4 R	699
2000 YX ₂₁	2000 12 29.37293	07 49 11.99	+26 44 00.3	17.5	919	2000 YD ₂₂	2000 12 27.27697	08 04 46.13	+22 08 45.9		699
2000 YX ₂₁	2000 12 30.35701	07 48 17.94	+26 53 02.0	18.1	919	2000 YD ₂₂	2000 12 27.29271	08 04 45.40	+22 08 49.1		699
2000 YX ₂₁	2000 12 30.37369	07 48 16.91	+26 53 11.2	17.8	919	2000 YD ₂₂	2000 12 27.30843	08 04 44.74	+22 08 51.4		699
2000 YX ₂₁	2001 01 01.34461	07 46 25.11	+27 11 14.3	17.9	919	2000 YD ₂₂	* 2000 12 29.38920	08 03 12.84	+22 14 15.1	18.3	919
2000 YX ₂₁	2001 01 01.34793	07 46 24.91	+27 11 17.7	17.8	919	2000 YD ₂₂	2000 12 29.41257	08 03 11.75	+22 14 18.2	18.8	919
2000 YX ₂₁	2001 01 01.35531	07 46 24.60	+27 11 20.5	18.0	919	2000 YD ₂₂	2000 12 30.30833	08 02 31.11	+22 16 43.5	18.5	704
2000 YX ₂₁	2001 01 01.37954	07 46 23.00	+27 11 33.8	17.9	919	2000 YD ₂₂	2000 12 30.35412	08 02 28.87	+22 16 51.1	18.9	704
2000 YX ₂₁	2001 01 01.38279	07 46 22.79	+27 11 36.3	17.4	919	2000 YD ₂₂	2000 12 30.36931	08 02 28.15	+22 16 53.3	18.8	704
2000 YX ₂₁	2001 01 01.39181	07 46 22.32	+27 11 40.5	17.7	919	2000 YD ₂₂	2000 12 30.38747	08 02 27.14	+22 16 55.0	18.6	919
2000 YX ₂₁	2001 01 03.40662	07 44 23.18	+27 30 11.0	18.6	I 919	2000 YD ₂₂	2000 12 30.41197	08 02 26.00	+22 16 58.0	18.5	919
2000 YX ₂₁	2001 01 03.42765	07 44 22.17	+27 30 13.4	18.1	I 919	2000 YD ₂₂	2001 01 02.30581	08 00 07.83	+22 24 46.7	18.0	704
2000 YX ₂₁	2001 01 04.28558	07 43 30.98	+27 37 59.2	18.4	919	2000 YD ₂₂	2001 01 02.32109	08 00 07.05	+22 24 49.2	18.4	704
2000 YX ₂₁	2001 01 04.30619	07 43 29.52	+27 38 11.3	17.7	704	2000 YD ₂₂	2001 01 02.33689	08 00 06.24	+22 24 52.0	18.2	704
2000 YX ₂₁	2001 01 04.31322	07 43 29.30	+27 38 14.8	18.3	919	2000 YD ₂₂	2001 01 02.35211	08 00 05.42	+22 24 54.1	18.0	704
2000 YX ₂₁	2001 01 04.32130	07 43 28.60	+27 38 19.7	18.2	704	2000 YD ₂₂	2001 01 02.36732	08 00 04.64	+22 24 56.6	18.7	704
2000 YX ₂₁	2001 01 04.33642	07 43 27.66	+27 38 28.1	18.3	704	2000 YD ₂₂	2001 01 03.27326	07 59 19.91	+22 27 23.5	18.1 R	699
2000 YX ₂₁	2001 01 04.35153	07 43 26.75	+27 38 35.8	18.1	704	2000 YD ₂₂	2001 01 03.29663	07 59 18.66	+22 27 28.1		699
2000 YX ₂₁	2001 01 04.36664	07 43 25.78	+27 38 44.1	18.0	704	2000 YD ₂₂	2001 01 03.30760	07 59 18.06	+22 27 29.8	18.1	704
2000 YX ₂₁	* 2000 12 29.35699	07 50 55.38	+27 21 57.9	18.1	919	2000 YD ₂₂	2001 01 03.32005	07 59 17.44	+22 27 31.8		699
2000 YX ₂₁	2000 12 29.37412	07 50 54.35	+27 22 02.4	18.5	919	2000 YD ₂₂	2001 01 03.32331	07 59 17.25	+22 27 31.8	18.8	704
2000 YX ₂₁	2000 12 30.35701	07 49 52.41	+27 27 18.9	18.7	I 919	2000 YD ₂₂	2001 01 03.33855	07 59 16.40	+22 27 35.0	18.8	704
2000 YX ₂₁	2000 12 30.37369	07 49 51.34	+27 27 22.7	18.9	919	2000 YD ₂₂	2001 01 03.34350	07 59 16.22	+22 27 35.3		699
2000 YX ₂₁	2001 01 03.40662	07 45 27.49	+27 48 26.5	18.4	919	2000 YD ₂₂	2001 01 03.35381	07 59 15.63	+22 27 37.2	18.5	704
2000 YX ₂₁	2001 01 03.42765	07 45 26.04	+27 48 31.8	18.7	919	2000 YD ₂₂	2001 01 03.36907	07 59 14.84	+22 27 39.6	18.6	704
2000 YX ₂₁	2001 01 03.43227	07 45 25.77	+27 48 33.2	18.9	919	2000 YE ₂₂	* 2000 12 26.51066	09 13 12.26	+19 48 11.1	20.0 V	691
2000 YX ₂₁	2001 01 03.46565	07 45 23.45	+27 48 42.6	18.5	919	2000 YE ₂₂	2000 12 26.53326	09 13 11.74	+19 48 15.4	20.3 V	691
2000 YZ ₂₁	2000 12 18.42080	08 03 14.33	+25 50 47.6	18.2 R	699	2000 YE ₂₂	2000 12 26.55569	09 13 11.21	+19 48 19.5	20.8 V	691
2000 YZ ₂₁	2000 12 18.44270	08 03 13.71	+25 50 56.7		699	2000 YE ₂₂	2000 12 30.46715	09 11 32.71	+20 01 32.4	19.7 V	691
2000 YZ ₂₁	2000 12 18.51225	08 03 11.81	+25 51 24.9		699	2000 YE ₂₂	2000 12 30.50200	09 11 31.65	+20 01 39.8	21.0 V	691
2000 YZ ₂₁	2000 12 18.53416	08 03 11.23	+25 51 34.0		699	2000 YE ₂₂	2000 12 30.53740	09 11 30.60	+20 01 47.1	19.7 V	691
2000 YZ ₂₁	2000 12 22.35417	08 01 17.52	+26 18 49.7	19.5 V	725	2000 YE ₂₂	2000 12 31.46307	09 11 03.93	+20 05 07.1	19.8	608
2000 YZ ₂₁	2000 12 22.39023	08 01 16.12	+26 19 05.7	19.7 V	725	2000 YE ₂₂	2000 12 31.47436	09 11 03.57	+20 05 09.7	19.4	608
2000 YZ ₂₁	2000 12 22.42872	08 01 14.75	+26 19 21.7	19.8 V	725	2000 YE ₂₂	2000 12 31.48524	09 11 03.23	+20 05 12.1	19.4	608
2000 YZ ₂₁	2000 12 27.26835	07 58 03.73	+26 55 14.7	17.7 R	699	2000 YF ₂₂	* 2000 12 26.51145	09 14 21.30	+19 48 39.5	21.2 V f	691
2000 YZ ₂₁	2000 12 27.28407	07 58 03.05	+26 55 22.0		699	2000 YF ₂₂	2000 12 26.53406	09 14 20.94	+19 48 43.0	21.7 V	691
2000 YZ ₂₁	2000 12 27.29979	07 58 02.21	+26 55 28.1		699	2000 YF ₂₂	2000 12 26.55649	09 14 20.54	+19 48 46.8	20.4 V	691
2000 YZ ₂₁	2000 12 27.31553	07 58 01.44	+26 55 36.4		699	2000 YF ₂₂	2000 12 30.46824	09 13 07.25	+20 00 17.2	20.5 V	691
2000 YZ ₂₁	* 2000 12 29.36161	07 56 25.90	+27 11 00.1	18.7	919	2000 YF ₂₂	2000 12 30.50310	09 13 06.37	+20 00 23.9	20.0 V	691
2000 YZ ₂₁	2000 12 29.37870	07 56 25.00	+27 11 08.3	18.4	919	2000 YF ₂₂	2000 12 30.53849	09 13 05.45	+20 00 30.1	20.9 V	691
2000 YZ ₂₁	2000 12 30.36270	07 55 36.45	+27 18 32.4	18.3	919	2000 YF ₂₂	2000 12 31.46307	09 12 43.53	+20 03 32.3	20.3	608
2000 YZ ₂₁	2000 12 30.37826	07 55 35.67	+27 18 40.6	18.1	919	2000 YF ₂₂	2000 12 31.47436	09 12 43.22	+20 03 34.8	19.9	608
2000 YZ ₂₁	2001 01 01.36105	07 53 52.58	+27 33 36.1	18.6	919	2000 YF ₂₂	2000 12 31.48524	09 12 42.92	+20 03 37.0	19.9	608
2000 YZ ₂₁	2001 01 01.39571	07 53 50.77	+27 33 50.2	18.4	919	2000 YF ₂₂	2001 01 03.02184	09 11 32.21	+20 12 26.8		557
2000 YZ ₂₁	2001 01 03.43480	07 51 58.28	+27 49 01.6	18.1	919	2000 YG ₂₂	* 2000 12 27.38307	07 40 12.42	+19 08 36.4	21.4 V	691
2000 YZ ₂₁	2001 01 03.46683	07 51 56.40	+27 49 16.1	18.2	919	2000 YG ₂₂	2000 12 27.40905	07 40 11.09	+19 08 40.2	21.2 V	691
2000 YZ ₂₁	2001 01 04.30686	07 51 09.03	+27 55 29.6	17.9	704	2000 YG ₂₂	2000 12 27.44055	07 40 09.49	+19 08 44.0	20.9 V	691
2000 YZ ₂₁	2001 01 04.32198	07 51 08.08	+27 55 36.4	18.4	704	2000 YG ₂₂	2000 12 30.32473	07 37 43.53	+19 16 00.8	20.5 V	691
2000 YZ ₂₁	2001 01 04.33709	07 51 07.20	+27 55 42.9	18.1	704	2000 YG ₂₂	2000 12 30.32907	07 37 43.33	+19 16 01.0	20.6 V	691
2000 YZ ₂₁	2001 01 04.35220	07 51 06.27	+27 55 49.1	18.0	704	2000 YG ₂₂	2000 12 30.33355	07 37 43.07	+19 16 02.1	19.9 V	691
2000 YZ ₂₁	2001 01 04.36732	07 51 05.36	+27 55 56.3	18.2	704	2000 YH ₂₂	* 2000 12 27.38350	07 40 49.63	+19 11 25.9	21.6 V	691
2000 YA ₂₂	* 2000 12 29.36161	07 56 36.35	+26 57 17.6	18.8	919	2000 YH ₂₂	2000 12 27.40948	07 40 48.24	+19 11 28.6	20.6 V	691
2000 YA ₂₂	2000 12 29.36250	07 56 36.29	+26 57 17.8	18.3	919	2000 YH ₂₂	2000 12 27.44098	07 40 46.54	+19 11 31.8	20.7 V	691
2000 YA ₂₂	2000 12 29.37870	07 56 35.21	+26 57 24.2	18.5	919	2000 YH ₂₂	2000 12 30.32490	07 38 13.15	+19 17 07.4	19.6 V	691
2000 YA ₂₂	2000 12 29.37971	07 56 35.05	+26 57 24.5	18.5	919	2000 YH ₂₂	2000 12 30.32925	07 38 12.85	+19 17 08.0	19.8 V	691
2000 YA ₂₂	2000 12 30.36270	07 55 35.91	+27 02 33.2	18.7	919	2000 YH ₂₂	2000 12 30.33372	07 38 12.61	+19 17 08.3	20.0 V	691
2000 YA ₂₂	2000 12 30.37826	07 55 34.85	+27 02 37.9	19.0	919	2000 YH ₂₂	2001 01 01.32682	07 36 20.59	+19 21 17.1	20.4 V	691
2000 YA ₂₂	2001 01 04.32198	07 50 24.15	+27 27 41.2	18.6	704	2000 YH ₂₂	2001 01 01.33136	07 36 20.32	+19 21 17.6	20.5 V	691
2000 YA ₂₂	2001 01 04.33709	07 50 23.13	+27 27 46.2	18.2	704	2000 YH ₂₂	2001 01 01.33612	07 36 20.04	+19 21 18.4	20.5 V	691
2000 YA ₂₂	2001 01 04.35220	07 50 22.14	+27 27 50.3	18.2	704	2000 YJ ₂₂	* 2000 12 27.38433	07 42 01.16	+19 10 43.7	21.5 V	691
2000 YA ₂₂	2001 01 04.36732	07 50 21.13	+27 27 54.8	18.1	704	2000 YJ ₂₂	2000 12 27.41030	07 41 59.61	+19 10 44.5	21.4 V	691
2000 YB ₂₂	2000 12 18.42080	08 03 59.28	+26 19 57.5	17.3 R	699	2000 YJ ₂₂	2000 12 27.44180	07 41 57.69	+19 10 46		

2000 YN ₂₂	2000 12 30.31486	07 21 12.02	+18 42 35.0	19.2	704	2000 YW ₂₂	* 2000 12 28.29924	07 33 50.85	+18 40 33.4	20.2 V	691
2000 YN ₂₂	2000 12 30.32973	07 21 11.07	+18 42 37.8	19.2	704	2000 YW ₂₂	2000 12 28.32209	07 33 49.25	+18 40 35.1	20.3 V	691
2000 YN ₂₂	2000 12 30.34471	07 21 10.14	+18 42 41.8	19.5	704	2000 YW ₂₂	2000 12 28.34499	07 33 47.66	+18 40 36.7	20.2 V	691
2000 YN ₂₂	2000 12 30.35949	07 21 09.26	+18 42 43.9	19.4	704	2000 YW ₂₂	2000 12 30.31063	07 31 33.50	+18 43 00.8	20.5 V	691
2000 YN ₂₂	2001 01 03.29527	07 17 13.04	+18 56 46.1	18.8 V	691	2000 YW ₂₂	2000 12 30.31480	07 31 33.20	+18 43 01.1	20.7 V	691
2000 YN ₂₂	2001 01 03.30137	07 17 12.64	+18 56 47.1	18.8 V	691	2000 YW ₂₂	2000 12 30.32042	07 31 32.80	+18 43 01.5	21.2 V	691
2000 YN ₂₂	2001 01 03.30662	07 17 12.30	+18 56 48.5	18.8	704	2000 YX ₂₂	* 2000 12 28.29951	07 34 14.52	+18 51 59.1	20.0 V	691
2000 YN ₂₂	2001 01 03.30713	07 17 12.28	+18 56 48.4	18.9 V	691	2000 YX ₂₂	2000 12 28.32237	07 34 13.07	+18 52 02.3	20.4 V	691
2000 YN ₂₂	2001 01 03.32135	07 17 11.40	+18 56 50.8	19.1	704	2000 YX ₂₂	2000 12 28.34527	07 34 11.62	+18 52 05.8	20.1 V	691
2000 YN ₂₂	2001 01 03.33609	07 17 10.44	+18 56 55.0	18.7	704	2000 YX ₂₂	2000 12 30.31105	07 32 09.42	+18 56 51.2	20.3 V	691
2000 YN ₂₂	2001 01 03.35096	07 17 09.46	+18 56 56.5	19.7	704	2000 YX ₂₂	2000 12 30.31521	07 32 09.14	+18 56 51.9	20.2 V	691
2000 YN ₂₂	2001 01 03.36570	07 17 08.48	+18 57 01.4	19.1	704	2000 YX ₂₂	2000 12 30.32084	07 32 08.78	+18 56 52.7	20.3 V	691
2000 YN ₂₂	2001 01 04.29805	07 16 11.46	+19 00 28.4	18.5	704	2000 YX ₂₂	2001 01 03.31465	07 27 54.16	+19 06 52.5	19.7 V	691
2000 YN ₂₂	2001 01 04.31316	07 16 10.47	+19 00 31.5	18.8	704	2000 YX ₂₂	2001 01 03.32047	07 27 53.78	+19 06 53.4	19.8 V	691
2000 YN ₂₂	2001 01 04.32828	07 16 09.52	+19 00 35.1	18.6	704	2000 YX ₂₂	2001 01 03.32638	07 27 53.38	+19 06 54.4	19.8 V	691
2000 YN ₂₂	2001 01 04.34339	07 16 08.52	+19 00 39.0	18.7	704	2000 YX ₂₂	* 2000 12 28.30300	07 39 16.47	+18 41 51.2	20.9 V	691
2000 YN ₂₂	2001 01 04.35850	07 16 07.55	+19 00 41.4	18.9	704	2000 YX ₂₂	2000 12 28.32586	07 39 15.26	+18 41 58.6	20.4 V	691
2000 YO ₂₂	* 2000 12 28.29204	07 23 27.29	+18 45 38.3	21.1 V	691	2000 YX ₂₂	2000 12 28.34876	07 39 13.98	+18 42 06.8	20.8 V	691
2000 YO ₂₂	2000 12 28.31489	07 23 25.69	+18 45 38.3	21.1 V	691	2000 YX ₂₂	2000 12 30.32464	07 37 28.12	+18 53 35.0	20.6 V	691
2000 YO ₂₂	2000 12 28.33779	07 23 24.08	+18 45 37.8	21.3 V	691	2000 YX ₂₂	2000 12 30.32899	07 37 27.88	+18 53 36.5	20.6 V	691
2000 YO ₂₂	2000 12 30.29576	07 21 10.21	+18 45 30.6	21.6 V	691	2000 YX ₂₂	2000 12 30.33346	07 37 27.61	+18 53 38.3	20.9 V	691
2000 YO ₂₂	2000 12 30.30004	07 21 09.90	+18 45 30.2	21.3 V	691	2000 YX ₂₂	2001 01 01.32657	07 35 37.30	+19 05 26.7	21.6 V	691
2000 YO ₂₂	2000 12 30.30408	07 21 09.62	+18 45 30.5	21.5 V	691	2000 YX ₂₂	2001 01 01.33111	07 35 37.02	+19 05 28.3	20.9 V	691
2000 YP ₂₂	* 2000 12 28.29293	07 24 44.47	+18 56 49.4	22.0 V	691	2000 YX ₂₂	2001 01 01.33587	07 35 36.74	+19 05 30.1	21.3 V	691
2000 YP ₂₂	2000 12 28.31579	07 24 43.02	+18 56 51.0	22.1 V	691	2000 YZ ₂₂	* 2000 12 28.30394	07 40 38.17	+18 59 00.4	19.6 V	691
2000 YP ₂₂	2000 12 28.33869	07 24 41.58	+18 56 53.9	21.5 V	691	2000 YZ ₂₂	2000 12 28.32680	07 40 36.90	+18 59 00.2	19.7 V	691
2000 YP ₂₂	2000 12 30.29659	07 22 39.22	+18 59 58.4	21.9 V	691	2000 YZ ₂₂	2000 12 28.34970	07 40 35.65	+18 58 59.9	19.8 V	691
2000 YP ₂₂	2000 12 30.30087	07 22 38.90	+18 59 58.5	22.2 V	691	2000 YZ ₂₂	2000 12 30.32511	07 38 49.56	+18 59 02.4	19.7 V	691
2000 YP ₂₂	2000 12 30.30491	07 22 38.63	+18 59 59.2	22.0 V	691	2000 YZ ₂₂	2000 12 30.32946	07 38 49.29	+18 59 02.6	19.6 V	691
2000 YQ ₂₂	* 2000 12 28.29335	07 25 20.92	+18 38 48.2	20.8 V	691	2000 YZ ₂₂	2000 12 30.33393	07 38 49.04	+18 59 02.5	19.7 V	691
2000 YQ ₂₂	2000 12 28.31621	07 25 19.65	+18 38 53.6	20.7 V	691	2000 YZ ₂₂	2001 01 01.32711	07 36 57.67	+18 59 15.7	19.7 V	691
2000 YQ ₂₂	2000 12 28.33911	07 25 18.33	+18 38 58.9	20.7 V	691	2000 YZ ₂₂	2001 01 01.33164	07 36 57.41	+18 59 15.6	19.7 V	691
2000 YQ ₂₂	2000 12 30.29717	07 23 29.44	+18 46 40.2	21.2 V	691	2000 YZ ₂₂	2001 01 01.33641	07 36 57.16	+18 59 15.7	19.8 V	691
2000 YQ ₂₂	2000 12 30.30145	07 23 29.18	+18 46 41.3	21.3 V	691	2000 YZ ₂₂	2001 01 03.30554	07 35 03.51	+18 59 39.5	19.0 V	704
2000 YQ ₂₂	2000 12 30.30549	07 23 28.94	+18 46 42.4	21.0 V	691	2000 YZ ₂₂	2001 01 03.32127	07 35 02.61	+18 59 38.2	19.8	704
2000 YQ ₂₂	2001 01 03.29697	07 19 40.53	+19 02 47.5	20.8 V	691	2000 YZ ₂₂	2001 01 03.33650	07 35 01.65	+18 59 38.3	19.6	704
2000 YQ ₂₂	2001 01 03.30307	07 19 40.18	+19 02 49.2	20.8 V	691	2000 YZ ₂₂	2001 01 03.35176	07 35 00.77	+18 59 38.7	19.4	704
2000 YQ ₂₂	2001 01 03.30883	07 19 39.82	+19 02 50.0	21.4 V	691	2000 YZ ₂₂	2001 01 03.36703	07 34 59.81	+18 59 38.8	19.4	704
2000 YR ₂₂	2000 11 24.45103	07 51 15.51	+20 06 40.8	20.2 V	691	2000 YA ₂₃	* 2000 12 28.36436	07 18 37.46	+21 45 50.6	18.5 V	691
2000 YR ₂₂	2000 11 24.46217	07 51 15.37	+20 06 38.7	20.1 V	691	2000 YA ₂₃	2000 12 28.39828	07 18 35.51	+21 46 03.3	18.5 V	691
2000 YR ₂₂	2000 11 24.47378	07 51 15.23	+20 06 36.6	20.2 V	691	2000 YA ₂₃	2000 12 28.42423	07 18 34.03	+21 46 13.0	18.6 V	691
2000 YR ₂₂	* 2000 12 28.29734	07 31 06.70	+18 45 18.4	19.1 V	691	2000 YA ₂₃	2000 12 30.36937	07 16 44.86	+21 58 30.3	19.1 V	691
2000 YR ₂₂	2000 12 28.32020	07 31 05.38	+18 45 15.8	19.0 V	691	2000 YA ₂₃	2000 12 30.39198	07 16 43.53	+21 58 38.7	18.3 V	691
2000 YR ₂₂	2000 12 28.34310	07 31 04.06	+18 45 13.2	19.1 V	691	2000 YA ₂₃	2000 12 30.41488	07 16 42.20	+21 58 47.5	18.5 V	691
2000 YR ₂₂	2000 12 30.30924	07 29 12.47	+18 41 32.0	19.7 V	691	2000 YA ₂₃	2001 01 02.29472	07 13 56.31	+22 17 01.4	17.7	704
2000 YR ₂₂	2000 12 30.31341	07 29 12.20	+18 41 31.9	18.9 V	691	2000 YA ₂₃	2001 01 02.30103	07 13 56.00	+22 17 04.1	18.5	704
2000 YR ₂₂	2000 12 30.31903	07 29 11.87	+18 41 31.3	18.9 V	691	2000 YA ₂₃	2001 01 02.31070	07 13 55.34	+22 17 08.6	18.7	704
2000 YR ₂₂	2001 01 02.30295	07 26 18.16	+18 36 04.7	18.9	704	2000 YA ₂₃	2001 01 02.31638	07 13 55.03	+22 17 09.9	18.6	704
2000 YR ₂₂	2001 01 02.31814	07 26 17.16	+18 36 02.0	19.7	704	2000 YA ₂₃	2001 01 02.32661	07 13 54.42	+22 17 14.2	18.0	704
2000 YR ₂₂	2001 01 02.33404	07 26 16.24	+18 36 02.1	19.5	704	2000 YA ₂₃	2001 01 02.33228	07 13 54.06	+22 17 15.3	19.3	704
2000 YR ₂₂	2001 01 02.34925	07 26 15.35	+18 35 59.8	18.7	704	2000 YA ₂₃	2001 01 02.34748	07 13 53.06	+22 17 20.0	18.6	704
2000 YR ₂₂	2001 01 03.30472	07 25 18.97	+18 34 16.3	18.9	704	2000 YA ₂₃	2001 01 02.35700	07 13 52.65	+22 17 25.3	18.0	704
2000 YR ₂₂	2001 01 03.32044	07 25 17.95	+18 34 15.6	19.5	704	2000 YA ₂₃	2001 01 02.36269	07 13 52.25	+22 17 26.5	18.7	704
2000 YR ₂₂	2001 01 03.33568	07 25 17.16	+18 34 14.6	19.5	704	2000 YA ₂₃	2001 01 03.29589	07 12 57.74	+22 23 21.4	18.2	704
2000 YR ₂₂	2001 01 03.35094	07 25 16.13	+18 34 11.7	19.3	704	2000 YA ₂₃	2001 01 03.30249	07 12 57.32	+22 23 24.3	18.0	704
2000 YR ₂₂	2001 01 03.36620	07 25 15.18	+18 34 10.8	19.5	704	2000 YA ₂₃	2001 01 03.31207	07 12 56.75	+22 23 28.1	18.2	704
2000 YS ₂₂	* 2000 12 28.29752	07 31 22.38	+18 38 35.2	20.6 V	691	2000 YA ₂₃	2001 01 03.31867	07 12 56.34	+22 23 30.5	18.7	704
2000 YS ₂₂	2000 12 28.32039	07 31 21.64	+18 38 36.3	20.7 V	691	2000 YA ₂₃	2001 01 03.32730	07 12 55.90	+22 23 33.7	17.9	704
2000 YS ₂₂	2000 12 28.34330	07 31 20.88	+18 38 37.4	21.4 V	691	2000 YA ₂₃	2001 01 03.33391	07 12 55.45	+22 23 36.2	18.2	704
2000 YS ₂₂	2000 12 30.30975	07 30 16.73	+18 40 21.4	20.9 V	691	2000 YA ₂₃	2001 01 03.34255	07 12 54.92	+22 23 39.7	18.0	704
2000 YS ₂₂	2000 12 30.31391	07 30 16.57	+18 40 20.2	21.2 V	691	2000 YA ₂₃	2001 01 03.34917	07 12 54.53	+22 23 41.4	18.3	704
2000 YS ₂₂	2000 12 30.31954	07 30 16.37	+18 40 20.6	21.3 V	691	2000 YA ₂₃	2001 01 03.35781	07 12 54.03	+22 23 45.4	18.5	704
2000 YT ₂₂	* 2000 12 28.29881	07 33 14.08	+18 43 04.1	21.6 V	691	2000 YA ₂₃	2001 01 03.36443	07 12 53.59	+22 23 47.8	18.1	704
2000 YT ₂₂	2000 12 28.32167	07 33 12.71	+18 43 06.3	21.2 V	691	2000 YA ₂₃	2001 01 04.32013	07 11 57.41	+22 29 50.7	19.5	704
2000 YT ₂₂	2000 12 28.34457	07 33 11.30	+18 43 08.5	21.4 V	691	2000 YA ₂₃	2001 01 04.33490	07 11 56.53	+22 29 56.5	19.0	704
2000 YT ₂₂	2000 12 30.31041	07 31 14.11	+18 46 12.7	21.5 V	691	2000 YA ₂₃	2001 01 04.34966	07 11 55.64	+22 30 02.3	18.6	704
2000 YT ₂₂	2000 12 30.31457	07 31 13.88	+18 46 12.8	21.8 V	691	2000 YB ₂₃	* 2000 12 28.36465	07 19 02.51	+21 43 21.2	21.4 V	691
2000 YT ₂₂	2000 12 30.32020	07 31 13.52	+18 46 13.6	21.8 V	691	2000 YB ₂₃	2000 12 28.39857	07 19 00.29	+21 43 18.5	21.6 V	691
2000 YU ₂₂	* 2000 12 28.29906	07 3									

2000 YG ₂₃	2001 01 03.35781	07 15 00.72	+22 02 36.1	19.5	704	2000 YT ₂₃	2000 12 30.39857	07 26 53.98	+21 53 20.6	19.0 V	691
2000 YG ₂₃	2001 01 04.33490	07 13 58.68	+22 03 22.3	19.3	704	2000 YT ₂₃	2000 12 30.42146	07 26 52.40	+21 53 29.7	18.9 V	691
2000 YG ₂₃	2001 01 04.34966	07 13 57.63	+22 03 23.4	18.7	704	2000 YT ₂₃	2001 01 02.30268	07 23 37.44	+22 12 52.1	18.7	704
2000 YG ₂₃	2001 01 04.36442	07 13 56.63	+22 03 26.3	19.2	704	2000 YT ₂₃	2001 01 02.31787	07 23 36.35	+22 12 58.2	18.8	704
2000 YH ₂₃	* 2000 12 28.36658	07 21 49.66	+21 32 27.1	19.9 V	691	2000 YT ₂₃	2001 01 02.33377	07 23 35.21	+22 13 05.0	18.4	704
2000 YH ₂₃	2000 12 28.40050	07 21 47.57	+21 32 41.4	20.0 V	691	2000 YT ₂₃	2001 01 02.34898	07 23 34.14	+22 13 11.7	18.6	704
2000 YH ₂₃	2000 12 28.42644	07 21 45.94	+21 32 52.5	20.1 V	691	2000 YT ₂₃	2001 01 03.33540	07 22 26.13	+22 19 47.9	18.6	704
2000 YH ₂₃	2000 12 30.37102	07 19 47.32	+21 46 47.6	20.1 V	691	2000 YT ₂₃	2001 01 03.35067	07 22 25.03	+22 19 55.3	18.7	704
2000 YH ₂₃	2000 12 30.39363	07 19 45.89	+21 46 57.1	19.8 V	691	2000 YT ₂₃	2001 01 03.36593	07 22 23.83	+22 20 00.5	19.5	704
2000 YH ₂₃	2000 12 30.41652	07 19 44.42	+21 47 06.8	19.7 V	691	2000 YU ₂₃	* 2000 12 28.37220	07 29 56.09	+21 35 38.7	20.0 V	691
2000 YH ₂₃	2001 01 03.29589	07 15 37.79	+22 15 15.3	19.1	704	2000 YU ₂₃	2000 12 28.40612	07 29 54.32	+21 35 39.0	19.9 V	691
2000 YH ₂₃	2001 01 03.31207	07 15 36.73	+22 15 22.0	19.2	704	2000 YU ₂₃	2000 12 28.43207	07 29 53.07	+21 35 38.9	19.6 V	691
2000 YH ₂₃	2001 01 03.32730	07 15 35.75	+22 15 28.0	19.3	704	2000 YU ₂₃	2000 12 30.37686	07 28 12.89	+21 36 30.3	20.3 V	691
2000 YH ₂₃	2001 01 03.34255	07 15 34.62	+22 15 35.8	19.0	704	2000 YU ₂₃	2000 12 30.39947	07 28 11.67	+21 36 30.8	20.0 V	691
2000 YH ₂₃	2001 01 03.35781	07 15 33.64	+22 15 41.8	19.8	704	2000 YU ₂₃	2000 12 30.42236	07 28 10.51	+21 36 32.8	19.4 V	691
2000 YJ ₂₃	* 2000 12 28.36665	07 21 55.86	+21 39 08.4	21.4 V	691	2000 YU ₂₃	2001 01 03.32030	07 24 43.09	+21 38 13.8	19.0	704
2000 YJ ₂₃	2000 12 28.40057	07 21 53.79	+21 39 15.5	21.9 V	691	2000 YU ₂₃	2001 01 03.33554	07 24 42.22	+21 38 14.1	19.1	704
2000 YJ ₂₃	2000 12 28.42652	07 21 52.33	+21 39 19.8	20.8 V	691	2000 YU ₂₃	2001 01 03.35080	07 24 41.35	+21 38 14.1	19.2	704
2000 YJ ₂₃	2000 12 30.37118	07 20 01.02	+21 45 42.8	22.0 V	691	2000 YU ₂₃	2001 01 03.36606	07 24 40.48	+21 38 14.8	19.2	704
2000 YJ ₂₃	2000 12 30.39379	07 19 59.65	+21 45 47.3	21.6 V	691	2000 YV ₂₃	* 2000 12 28.37230	07 30 04.61	+21 47 31.7	20.7 V	691
2000 YJ ₂₃	2000 12 30.41668	07 19 58.27	+21 45 51.4	21.5 V	691	2000 YV ₂₃	2000 12 28.40621	07 30 02.08	+21 47 32.3	20.5 V	691
2000 YK ₂₃	* 2000 12 28.36685	07 22 13.20	+21 39 36.3	21.2 V	691	2000 YV ₂₃	2000 12 28.43215	07 30 00.18	+21 47 32.8	20.8 V	691
2000 YK ₂₃	2000 12 28.40077	07 22 10.83	+21 39 42.0	21.4 V	691	2000 YV ₂₃	2000 12 30.37649	07 27 40.48	+21 48 11.3	20.5 V	691
2000 YK ₂₃	2000 12 28.42671	07 22 09.02	+21 39 46.5	20.5 V	691	2000 YV ₂₃	2000 12 30.39909	07 27 38.74	+21 48 11.9	20.6 V	691
2000 YK ₂₃	2000 12 30.37112	07 19 55.82	+21 45 04.8	21.5 V	691	2000 YV ₂₃	2000 12 30.42197	07 27 37.03	+21 48 12.2	20.6 V	691
2000 YK ₂₃	2000 12 30.39372	07 19 54.19	+21 45 08.2	21.0 V	691	2000 YW ₂₃	* 2000 12 28.37235	07 30 08.96	+21 46 54.9	21.2 V	691
2000 YK ₂₃	2000 12 30.41661	07 19 52.57	+21 45 11.9	21.0 V	691	2000 YW ₂₃	2000 12 28.40626	07 30 06.87	+21 46 58.8	21.5 V	691
2000 YL ₂₃	* 2000 12 28.36761	07 23 18.39	+21 52 05.6	19.8 V	691	2000 YW ₂₃	2000 12 28.43221	07 30 05.31	+21 47 02.1	21.7 V	691
2000 YL ₂₃	2000 12 28.40153	07 23 16.71	+21 52 04.4	19.3 V	691	2000 YW ₂₃	2000 12 30.37679	07 28 06.90	+21 50 47.1	21.1 V	691
2000 YL ₂₃	2000 12 28.42748	07 23 15.44	+21 52 03.3	19.3 V	691	2000 YW ₂₃	2000 12 30.39940	07 28 05.48	+21 50 50.2	21.9 V	691
2000 YL ₂₃	2000 12 30.30438	07 21 44.81	+21 50 47.6	19.1	704	2000 YW ₂₃	2000 12 30.42228	07 28 04.04	+21 50 52.0	21.4 V	691
2000 YL ₂₃	2000 12 30.31956	07 21 44.04	+21 50 46.8	19.3	704	2000 YX ₂₃	2000 10 01.42788	07 19 04.33	+19 19 52.0	19.4	704
2000 YL ₂₃	2000 12 30.33477	07 21 43.28	+21 50 46.7	19.3	704	2000 YX ₂₃	2000 10 01.43891	07 19 05.08	+19 19 51.3	19.4	704
2000 YL ₂₃	2000 12 30.35017	07 21 42.54	+21 50 45.7	20.1	704	2000 YX ₂₃	2000 10 01.45131	07 19 05.95	+19 19 50.5	20.3	704
2000 YL ₂₃	2000 12 30.36536	07 21 41.83	+21 50 44.1	19.8	704	2000 YX ₂₃	* 2000 12 28.37258	07 30 29.54	+21 39 08.7	18.8 V	691
2000 YL ₂₃	2000 12 30.37234	07 21 41.38	+21 50 44.8	19.9 V	691	2000 YX ₂₃	2000 12 28.40650	07 30 27.33	+21 39 19.0	18.9 V	691
2000 YL ₂₃	2000 12 30.39495	07 21 40.27	+21 50 44.1	19.2 V	691	2000 YX ₂₃	2000 12 28.43244	07 30 25.64	+21 39 27.0	19.0 V	691
2000 YL ₂₃	2000 12 30.41784	07 21 39.10	+21 50 43.0	19.2 V	691	2000 YX ₂₃	2000 12 30.37696	07 28 21.16	+21 49 33.8	19.0 V	691
2000 YL ₂₃	2001 01 02.30241	07 19 17.18	+21 48 45.3	18.9	704	2000 YX ₂₃	2000 12 30.39956	07 28 19.60	+21 49 39.9	18.5 V	691
2000 YL ₂₃	2001 01 02.31760	07 19 16.49	+21 48 44.7	19.4	704	2000 YX ₂₃	2000 12 30.42245	07 28 18.11	+21 49 47.9	18.9 V	691
2000 YL ₂₃	2001 01 02.33350	07 19 15.66	+21 48 44.4	19.1	704	2000 YX ₂₃	2001 01 02.30268	07 25 08.86	+22 04 47.4	19.2	704
2000 YL ₂₃	2001 01 02.34871	07 19 14.96	+21 48 43.9	19.0	704	2000 YX ₂₃	2001 01 02.31787	07 25 07.84	+22 04 51.6	18.9	704
2000 YL ₂₃	2001 01 03.29589	07 18 27.89	+21 48 05.0	18.5	704	2000 YX ₂₃	2001 01 02.33377	07 25 06.70	+22 04 57.3	18.6	704
2000 YL ₂₃	2001 01 03.30411	07 18 27.46	+21 48 05.1	19.3	704	2000 YX ₂₃	2001 01 02.36419	07 25 04.58	+22 05 05.1	18.7	704
2000 YL ₂₃	2001 01 03.31207	07 18 27.08	+21 48 04.6	19.2	704	2000 YX ₂₃	2001 01 03.30439	07 24 01.92	+22 09 58.9	18.6	704
2000 YL ₂₃	2001 01 03.31990	07 18 26.64	+21 48 04.4	18.8	704	2000 YX ₂₃	2001 01 03.32017	07 24 00.76	+22 10 03.2	19.0	704
2000 YL ₂₃	2001 01 03.32730	07 18 26.17	+21 48 03.8	18.6	704	2000 YX ₂₃	2001 01 03.33540	07 23 59.76	+22 10 08.5	18.3	704
2000 YL ₂₃	2001 01 03.33513	07 18 25.89	+21 48 03.7	18.9	704	2000 YX ₂₃	2001 01 03.35067	07 23 58.67	+22 10 13.0	18.8	704
2000 YL ₂₃	2001 01 03.34255	07 18 25.41	+21 48 02.3	19.4	704	2000 YX ₂₃	* 2000 12 28.37306	07 31 11.30	+21 35 07.0	21.0 V	691
2000 YL ₂₃	2001 01 03.35039	07 18 25.13	+21 48 02.0	19.3	704	2000 YX ₂₃	2000 12 28.40698	07 31 09.18	+21 35 09.8	21.0 V	691
2000 YL ₂₃	2001 01 03.35781	07 18 24.63	+21 48 01.8	19.5	704	2000 YX ₂₃	2000 12 28.43293	07 31 07.62	+21 35 12.2	20.8 V	691
2000 YL ₂₃	2001 01 03.36565	07 18 24.23	+21 48 02.2	19.0	704	2000 YX ₂₃	2000 12 30.37753	07 29 10.91	+21 37 59.7	21.3 V	691
2000 YM ₂₃	* 2000 12 28.36806	07 23 57.67	+21 40 11.0	21.0 V	691	2000 YX ₂₃	2000 12 30.40013	07 29 09.49	+21 38 01.6	21.2 V	691
2000 YM ₂₃	2000 12 28.40197	07 23 55.38	+21 40 14.5	21.3 V	691	2000 YX ₂₃	2000 12 30.42302	07 29 08.08	+21 38 03.5	21.0 V	691
2000 YM ₂₃	2000 12 28.42792	07 23 53.68	+21 40 16.5	21.4 V	691	2000 YZ ₂₃	* 2000 12 28.37318	07 31 21.28	+21 42 47.0	20.5 V	691
2000 YM ₂₃	2000 12 30.37241	07 21 47.67	+21 43 37.0	21.5 V	691	2000 YZ ₂₃	2000 12 28.40710	07 31 19.35	+21 42 49.9	19.8 V	691
2000 YM ₂₃	2000 12 30.39502	07 21 46.12	+21 43 39.6	21.5 V	691	2000 YZ ₂₃	2000 12 28.43305	07 31 17.87	+21 42 51.9	19.9 V	691
2000 YM ₂₃	2000 12 30.41790	07 21 44.55	+21 43 41.7	20.9 V	691	2000 YZ ₂₃	2000 12 30.37774	07 29 28.84	+21 45 33.4	20.4 V	691
2000 YN ₂₃	* 2000 12 28.36818	07 24 07.97	+21 48 12.1	21.7 V	691	2000 YZ ₂₃	2000 12 30.40034	07 29 27.52	+21 45 35.0	20.4 V	691
2000 YN ₂₃	2000 12 28.40209	07 24 05.63	+21 48 15.3	21.6 V	691	2000 YZ ₂₃	2000 12 30.42323	07 29 26.20	+21 45 36.3	19.6 V	691
2000 YN ₂₃	2000 12 28.42804	07 24 03.85	+21 48 17.9	21.3 V	691	2000 YZ ₂₃	2001 01 03.32030	07 25 39.36	+21 51 02.8	19.4	704
2000 YN ₂₃	2000 12 30.37248	07 21 53.61	+21 51 51.6	21.4 V	691	2000 YZ ₂₃	2001 01 03.33554	07 25 38.50	+21 51 03.5	19.3	704
2000 YN ₂₃	2000 12 30.39508	07 21 52.00	+21 51 54.0	21.6 V	691	2000 YZ ₂₃	2001 01 03.35080	07 25 37.50	+21 51 04.1	19.0	704
2000 YN ₂₃	2000 12 30.41797	07 21 50.40	+21 51 56.5	21.4 V	691	2000 YA ₂₄	* 2000 12 28.37319	07 31 21.85	+21 54 05.7	19.1 V	691
2000 YO ₂₃	* 2000 12 28.36834	07 24 22.37	+21 57 49.7	19.3 V	691	2000 YA ₂₄	2000 12 28.40710	07 31 19.81	+21 54 05.8	19.2 V	691
2000 YO ₂₃	2000 12 28.40226	07 24 20.27	+21 57 49.4	19.8 V	691	2000 YA ₂₄	2000 12 28.43305	07 31 18.25	+21 54 05.7	19.1 V	691
2000 YO ₂₃	2000 12 28.42821	07 24 18.67	+21 57 49.1	19.5 V	691	2000 YA ₂₄	2000 12 30.37768	07 29 23.68	+21 54 15.0	19.6 V	691
2000 YO ₂₃	2000 12 30.37281	07 22 22.23	+21 57 39.0	19.8 V	691	2000 YA ₂₄	2000 12 30.40028	07 29 22.28	+21 54 15.0	19.4 V	691
2000 YO ₂₃	2000 12 30.39										

2000 YE ₂₄	2000 12 28.40780	07 32 20.22	+21 43 08.1	20.9 V	691	2000 YQ ₂₄	2000 01 03.32072	07 33 34.18	+21 56 41.4	19.1	704
2000 YE ₂₄	2000 12 28.43755	07 32 18.61	+21 43 10.6	21.1 V	691	2000 YQ ₂₄	2001 01 03.33595	07 33 33.22	+21 56 40.6	18.8	704
2000 YE ₂₄	2000 12 30.37834	07 30 21.09	+21 45 35.7	21.0 V	691	2000 YQ ₂₄	2001 01 03.35121	07 33 32.23	+21 56 39.8	18.8	704
2000 YE ₂₄	2000 12 30.40094	07 30 19.64	+21 45 37.4	20.9 V	691	2000 YQ ₂₄	2001 01 03.36648	07 33 31.23	+21 56 38.8	19.5	704
2000 YE ₂₄	2000 12 30.42383	07 30 18.14	+21 45 40.2	20.2 V	691	2000 YR ₂₄	* 2000 12 28.37887	07 39 34.54	+21 45 11.5	19.4 V	691
2000 YF ₂₄	* 2000 12 28.37451	07 33 16.15	+21 45 57.1	21.1 V	691	2000 YR ₂₄	2000 12 28.41279	07 39 32.49	+21 45 14.1	19.4 V	691
2000 YF ₂₄	2000 12 28.40842	07 33 13.86	+21 45 54.8	21.4 V	691	2000 YR ₂₄	2000 12 28.43874	07 39 30.95	+21 45 16.4	18.8 V	691
2000 YF ₂₄	2000 12 28.43436	07 33 12.12	+21 45 53.1	21.1 V	691	2000 YR ₂₄	2000 12 30.30574	07 37 42.69	+21 47 52.0	18.8	704
2000 YF ₂₄	2000 12 30.37883	07 31 03.44	+21 43 45.7	21.3 V	691	2000 YR ₂₄	2000 12 30.32093	07 37 41.64	+21 47 53.5	18.9	704
2000 YF ₂₄	2000 12 30.40143	07 31 01.91	+21 43 43.8	21.4 V	691	2000 YR ₂₄	2000 12 30.33614	07 37 40.71	+21 47 54.3	19.3	704
2000 YF ₂₄	2000 12 30.42432	07 31 00.32	+21 43 42.5	21.2 V	691	2000 YR ₂₄	2000 12 30.35153	07 37 39.75	+21 47 53.6	19.1	704
2000 YG ₂₄	* 2000 12 28.37496	07 33 55.43	+21 52 14.2	21.4 V	691	2000 YR ₂₄	2000 12 30.36672	07 37 38.85	+21 47 56.1	19.0	704
2000 YG ₂₄	2000 12 28.40887	07 33 53.08	+21 52 10.5	21.2 V	691	2000 YR ₂₄	2000 12 30.38338	07 37 37.80	+21 47 58.8	18.9 V	691
2000 YG ₂₄	2000 12 28.43482	07 33 51.36	+21 52 07.4	21.1 V	691	2000 YR ₂₄	2000 12 30.40599	07 37 36.40	+21 48 00.5	18.8 V	691
2000 YG ₂₄	2000 12 30.37929	07 31 43.06	+21 48 26.6	21.2 V	691	2000 YR ₂₄	2000 12 30.42887	07 37 34.99	+21 48 02.3	18.7 V	691
2000 YG ₂₄	2000 12 30.40189	07 31 41.46	+21 48 23.7	21.5 V	691	2000 YR ₂₄	2001 01 02.30363	07 34 41.58	+21 52 04.6	18.9	704
2000 YG ₂₄	2000 12 30.42477	07 31 39.87	+21 48 21.2	21.0 V	691	2000 YR ₂₄	2001 01 02.31882	07 34 40.61	+21 52 05.6	19.1	704
2000 YH ₂₄	2000 12 06.42141	07 51 35.60	+20 50 30.8	20.2 V	691	2000 YR ₂₄	2001 01 02.33472	07 34 39.57	+21 52 08.6	18.8	704
2000 YH ₂₄	2000 12 06.44361	07 51 34.88	+20 50 33.5	19.9 V	691	2000 YR ₂₄	2001 01 02.34993	07 34 38.61	+21 52 08.5	18.4	704
2000 YH ₂₄	2000 12 06.46594	07 51 34.18	+20 50 36.5	20.6 V	691	2000 YR ₂₄	2001 01 02.36514	07 34 37.54	+21 52 10.8	18.9	704
2000 YH ₂₄	* 2000 12 28.37498	07 33 57.05	+21 54 25.7	19.5 V	691	2000 YR ₂₄	2001 01 03.32072	07 33 38.64	+21 53 30.7	18.3	704
2000 YH ₂₄	2000 12 28.40889	07 33 54.81	+21 54 32.6	19.5 V	691	2000 YR ₂₄	2001 01 03.32113	07 33 38.63	+21 53 31.3	18.8	704
2000 YH ₂₄	2000 12 28.43484	07 33 53.10	+21 54 37.7	19.5 V	691	2000 YR ₂₄	2001 01 03.33595	07 33 37.62	+21 53 32.1	19.0	704
2000 YH ₂₄	2000 12 30.37933	07 31 47.06	+22 01 13.5	19.7 V	691	2000 YR ₂₄	2001 01 03.33636	07 33 37.70	+21 53 32.8	18.5	704
2000 YH ₂₄	2000 12 30.40194	07 31 45.53	+22 01 18.1	19.6 V	691	2000 YR ₂₄	2001 01 03.35121	07 33 36.65	+21 53 33.3	18.5	704
2000 YH ₂₄	2000 12 30.42482	07 31 43.98	+22 01 22.7	19.6 V	691	2000 YR ₂₄	2001 01 03.35162	07 33 36.71	+21 53 33.5	19.0	704
2000 YH ₂₄	2001 01 03.30439	07 27 23.28	+22 14 30.9	18.8	704	2000 YR ₂₄	2001 01 03.36648	07 33 35.73	+21 53 34.7	18.8	704
2000 YH ₂₄	2001 01 03.32017	07 27 22.10	+22 14 35.1	19.5	704	2000 YR ₂₄	2001 01 03.36689	07 33 35.73	+21 53 34.8	18.5	704
2000 YH ₂₄	2001 01 03.32744	07 27 21.56	+22 14 36.2	19.0	704	2000 YS ₂₄	* 2000 12 28.37899	07 39 44.84	+21 49 58.3	20.4 V	691
2000 YH ₂₄	2001 01 03.33540	07 27 21.00	+22 14 37.3	18.9	704	2000 YS ₂₄	2000 12 28.41291	07 39 42.62	+21 50 02.4	20.6 V	691
2000 YH ₂₄	2001 01 03.34269	07 27 20.50	+22 14 40.0	19.3	704	2000 YS ₂₄	2000 12 28.43885	07 39 40.97	+21 50 05.8	20.3 V	691
2000 YH ₂₄	2001 01 03.35067	07 27 19.91	+22 14 41.4	19.1	704	2000 YS ₂₄	2000 12 30.38337	07 37 37.27	+21 54 29.1	20.8 V	691
2000 YH ₂₄	2001 01 03.35795	07 27 19.45	+22 14 42.9	19.1	704	2000 YS ₂₄	2000 12 30.40598	07 37 35.77	+21 54 31.9	20.8 V	691
2000 YH ₂₄	2001 01 03.36593	07 27 18.84	+22 14 43.5	19.4	704	2000 YS ₂₄	2000 12 30.42887	07 37 34.25	+21 54 34.8	21.0 V	691
2000 YJ ₂₄	* 2000 12 28.37515	07 34 12.30	+21 50 48.3	19.9 V	691	2000 YT ₂₄	* 2000 12 28.37953	07 40 31.29	+21 49 09.1	20.4 V	691
2000 YJ ₂₄	2000 12 28.40907	07 34 10.23	+21 50 50.6	20.4 V	691	2000 YT ₂₄	2000 12 28.41344	07 40 29.03	+21 49 16.6	20.7 V	691
2000 YJ ₂₄	2000 12 28.43502	07 34 08.64	+21 50 51.5	20.3 V	691	2000 YT ₂₄	2000 12 28.43939	07 40 27.31	+21 49 22.2	20.6 V	691
2000 YJ ₂₄	2000 12 30.37963	07 32 12.61	+21 52 31.9	20.5 V	691	2000 YT ₂₄	2000 12 30.38387	07 38 19.96	+21 56 34.3	21.1 V	691
2000 YJ ₂₄	2000 12 30.40223	07 32 11.15	+21 52 32.9	20.4 V	691	2000 YT ₂₄	2000 12 30.40647	07 38 18.41	+21 56 39.7	20.7 V	691
2000 YJ ₂₄	2000 12 30.42512	07 32 09.70	+21 52 33.9	20.4 V	691	2000 YT ₂₄	2000 12 30.42936	07 38 16.88	+21 56 45.4	20.0 V	691
2000 YK ₂₄	* 2000 12 28.37640	07 35 59.92	+21 31 40.2	19.4 V	691	2000 YU ₂₄	2000 11 25.42469	07 55 50.92	+20 38 56.1	19.7 R	699
2000 YK ₂₄	2000 12 28.41031	07 35 57.89	+21 31 48.2	20.2 V	691	2000 YU ₂₄	2000 11 25.44992	07 55 50.88	+20 38 58.1		699
2000 YK ₂₄	2000 12 28.43626	07 35 56.36	+21 31 54.4	19.9 V	691	2000 YU ₂₄	2000 11 25.47516	07 55 50.62	+20 38 59.1		699
2000 YK ₂₄	2000 12 30.38091	07 34 03.73	+21 39 46.9	20.0 V	691	2000 YU ₂₄	2000 11 25.50041	07 55 50.49	+20 39 00.1		699
2000 YK ₂₄	2000 12 30.40351	07 34 02.35	+21 39 52.3	20.1 V	691	2000 YU ₂₄	2000 12 21.39249	07 45 47.00	+21 24 09.0	18.9	704
2000 YK ₂₄	2000 12 30.42640	07 34 00.93	+21 39 57.8	19.6 V	691	2000 YU ₂₄	2000 12 21.40776	07 45 46.37	+21 24 12.5	19.2	704
2000 YL ₂₄	* 2000 12 28.37656	07 36 14.51	+21 46 48.6	20.1 V	691	2000 YU ₂₄	2000 12 21.42301	07 45 45.77	+21 24 15.3	18.5	704
2000 YL ₂₄	2000 12 28.41048	07 36 12.70	+21 46 52.0	20.3 V	691	2000 YU ₂₄	2000 12 21.43828	07 45 45.16	+21 24 18.2	19.0	704
2000 YL ₂₄	2000 12 28.43643	07 36 11.33	+21 46 55.1	20.1 V	691	2000 YU ₂₄	* 2000 12 28.37971	07 40 47.09	+21 42 00.1	18.9 V	691
2000 YL ₂₄	2000 12 30.38121	07 34 30.18	+21 50 34.1	20.4 V	691	2000 YU ₂₄	2000 12 28.41363	07 40 45.47	+21 42 05.4	19.0 V	691
2000 YL ₂₄	2000 12 30.40382	07 34 28.94	+21 50 36.4	20.3 V	691	2000 YU ₂₄	2000 12 28.43958	07 40 44.26	+21 42 09.7	18.9 V	691
2000 YL ₂₄	2000 12 30.42671	07 34 27.69	+21 50 39.1	20.1 V	691	2000 YU ₂₄	2000 12 30.30670	07 39 17.08	+21 47 06.9	18.5	704
2000 YM ₂₄	* 2000 12 28.37673	07 36 28.56	+21 52 49.0	19.7 V	691	2000 YU ₂₄	2000 12 30.32189	07 39 16.35	+21 47 09.8	18.8	704
2000 YM ₂₄	2000 12 28.41065	07 36 26.87	+21 52 57.1	19.5 V	691	2000 YU ₂₄	2000 12 30.33709	07 39 15.58	+21 47 13.0	18.5	704
2000 YM ₂₄	2000 12 28.43660	07 36 25.51	+21 53 02.5	20.1 V	691	2000 YU ₂₄	2000 12 30.36768	07 39 14.18	+21 47 18.9	19.2	704
2000 YM ₂₄	2000 12 30.38141	07 34 46.69	+21 59 46.6	20.5 V	691	2000 YU ₂₄	2000 12 30.38448	07 39 13.29	+21 47 19.7	19.1 V	691
2000 YM ₂₄	2000 12 30.40401	07 34 45.48	+21 59 51.1	20.2 V	691	2000 YU ₂₄	2000 12 30.40709	07 39 12.17	+21 47 22.8	18.9 V	691
2000 YM ₂₄	2000 12 30.42690	07 34 44.25	+21 59 55.8	20.2 V	691	2000 YU ₂₄	2000 12 30.42998	07 39 11.07	+21 47 26.7	18.9 V	691
2000 YN ₂₄	* 2000 12 28.37774	07 37 56.66	+21 35 21.1	20.5 V	691	2000 YU ₂₄	2001 01 02.30432	07 36 51.96	+21 55 10.6	18.8	704
2000 YN ₂₄	2000 12 28.41166	07 37 54.54	+21 35 29.5	21.1 V	691	2000 YU ₂₄	2001 01 02.31950	07 36 51.22	+21 55 13.1	18.7	704
2000 YN ₂₄	2000 12 28.43761	07 37 53.04	+21 35 34.1	21.2 V	691	2000 YU ₂₄	2001 01 02.33540	07 36 50.40	+21 55 15.7	19.1	704
2000 YN ₂₄	2000 12 30.38224	07 35 59.36	+21 43 00.0	21.7 V	691	2000 YU ₂₄	2001 01 02.35061	07 36 49.55	+21 55 19.1	18.7	704
2000 YN ₂₄	2000 12 30.40485	07 35 57.92	+21 43 05.6	21.2 V	691	2000 YU ₂₄	2001 01 03.28961	07 36 03.08	+21 57 50.0	17.6 R	699
2000 YN ₂₄	2000 12 30.42774	07 35 56.51	+21 43 10.4	20.7 V	691	2000 YU ₂₄	2001 01 03.30609	07 36 02.25	+21 57 52.7	18.8	704
2000 YO ₂₄	* 2000 12 28.37826	07 38 41.78	+21 51 32.0	20.5 V	691	2000 YU ₂₄	2001 01 03.31300	07 36 01.97	+21 57 53.4		699
2000 YO ₂₄	2000 12 28.41218	07 38 40.07	+21 51 34.9	20.8 V	691	2000 YU ₂₄	2001 01 03.32181	07 36 01.40	+21 57 55.8	19.3	704
2000 YO ₂₄	2000 12 28.43813	07 38 38.75	+21 51 36.6	21.2 V	691	2000 YU ₂₄	2001 01 03.33646	07 36 00.63	+21 57 57.2		699
2000 YO ₂₄	2000 12 30.38297	07 37 02.32	+21 54 17.7	21.7 V	691	2000 YU ₂₄	2001 01 03.33705	07 36 00.60	+21 57 58.1	19.2	704
2000 YO ₂₄	2000 12 30.40558	07 37 01.15</									

2000 YZ ₂₄	2000 12 30.40851	07 41 14.92	+21 49 12.2	20.1 V	691	2000 YO ₂₅	2000 12 30.30587	07 24 02.09	+18 54 49.7	21.8 V	691
2000 YZ ₂₄	2000 12 30.43139	07 41 13.29	+21 49 07.4	20.4 V	691	2000 YP ₂₅	* 2000 12 26.56718	09 08 09.25	-00 13 50.1	20.3	608
2000 YA ₂₅	* 2000 12 28.38298	07 45 30.34	+21 42 01.3	20.7 V	691	2000 YP ₂₅	2000 12 26.57724	09 08 08.89	-00 13 52.9	20.4	608
2000 YA ₂₅	2000 12 28.41690	07 45 28.70	+21 42 07.6	21.1 V	691	2000 YP ₂₅	2000 12 26.58741	09 08 08.62	-00 13 55.3	20.8	608
2000 YA ₂₅	2000 12 28.44285	07 45 27.47	+21 42 12.3	20.5 V	691	2000 YP ₂₅	2000 12 31.55132	09 05 16.16	-00 33 48.1	20.0	608
2000 YA ₂₅	2000 12 30.38773	07 43 54.90	+21 48 19.2	21.1 V	691	2000 YP ₂₅	2000 12 31.56159	09 05 15.75	-00 33 50.8	20.3	608
2000 YA ₂₅	2000 12 30.41034	07 43 53.78	+21 48 23.3	20.7 V	691	2000 YP ₂₅	2000 12 31.57203	09 05 15.32	-00 33 53.2	20.7	608
2000 YA ₂₅	2000 12 30.43323	07 43 52.67	+21 48 27.8	20.9 V	691	2000 YQ ₂₅	* 2000 12 22.29683	06 38 13.37	+26 13 14.8	18.4	704
2000 YB ₂₅	* 2000 12 28.38306	07 45 37.35	+21 47 14.3	19.8 V	691	2000 YQ ₂₅	2000 12 22.31424	06 38 12.34	+26 13 16.6	19.3	704
2000 YB ₂₅	2000 12 28.41698	07 45 35.35	+21 47 24.2	19.9 V	691	2000 YQ ₂₅	2000 12 22.32966	06 38 11.40	+26 13 17.4	18.9	704
2000 YB ₂₅	2000 12 28.44293	07 45 33.80	+21 47 31.6	20.0 V	691	2000 YQ ₂₅	2000 12 22.36214	06 38 09.46	+26 13 20.5	18.8	704
2000 YB ₂₅	2000 12 30.38757	07 43 40.54	+21 57 07.1	20.6 V	691	2000 YQ ₂₅	2000 12 30.33013	06 30 19.84	+26 22 13.7	19.4	704
2000 YB ₂₅	2000 12 30.41017	07 43 39.14	+21 57 13.6	20.3 V	691	2000 YQ ₂₅	2000 12 30.34551	06 30 18.78	+26 22 15.5	19.5	704
2000 YB ₂₅	2000 12 30.43306	07 43 37.83	+21 57 20.3	19.5 V	691	2000 YQ ₂₅	2000 12 30.36072	06 30 17.99	+26 22 15.2	19.1	704
2000 YB ₂₅	2001 01 03.30609	07 39 38.42	+22 16 47.0	18.8	704	2000 YQ ₂₅	2001 01 02.31298	06 27 24.94	+26 24 39.1	18.9	704
2000 YB ₂₅	2001 01 03.33705	07 39 36.39	+22 16 56.4	19.3	704	2000 YQ ₂₅	2001 01 02.32888	06 27 24.00	+26 24 41.0	18.4	704
2000 YB ₂₅	2001 01 03.35231	07 39 35.33	+22 17 01.1	19.4	704	2000 YQ ₂₅	2001 01 02.34409	06 27 23.20	+26 24 41.1	18.5	704
2000 YB ₂₅	2001 01 03.36757	07 39 34.39	+22 17 06.4	19.6	704	2000 YQ ₂₅	2001 01 02.35929	06 27 22.23	+26 24 40.6	18.9	704
2000 YC ₂₅	* 2000 12 28.38312	07 45 42.41	+21 58 21.3	20.5 V	691	2000 YQ ₂₅	2001 01 03.29881	06 26 27.93	+26 25 20.6	17.9	704
2000 YC ₂₅	2000 12 28.41704	07 45 40.78	+21 58 23.8	20.5 V	691	2000 YQ ₂₅	2001 01 03.31499	06 26 26.98	+26 25 21.2	19.0	704
2000 YC ₂₅	2000 12 28.44299	07 45 39.57	+21 58 26.2	20.4 V	691	2000 YQ ₂₅	2001 01 03.33023	06 26 26.02	+26 25 21.7	18.8	704
2000 YC ₂₅	2000 12 30.38789	07 44 08.21	+22 01 06.5	20.9 V	691	2000 YQ ₂₅	2001 01 03.34548	06 26 25.19	+26 25 22.0	18.6	704
2000 YC ₂₅	2000 12 30.41050	07 44 07.11	+22 01 08.1	20.9 V	691	2000 YR ₂₅	2000 11 29.38783	06 58 26.47	+26 19 49.2	18.9	704
2000 YC ₂₅	2000 12 30.43339	07 44 06.00	+22 01 10.0	20.9 V	691	2000 YR ₂₅	2000 11 29.40385	06 58 26.06	+26 19 50.1	19.0	704
2000 YD ₂₅	* 2000 12 28.38313	07 45 43.62	+21 49 59.4	20.4 V	691	2000 YR ₂₅	2000 11 29.43660	06 58 24.96	+26 19 49.5	19.0	704
2000 YD ₂₅	2000 12 28.41705	07 45 41.69	+21 50 06.4	20.7 V	691	2000 YR ₂₅	2000 11 29.45138	06 58 24.57	+26 19 49.7	19.7	704
2000 YD ₂₅	2000 12 28.44300	07 45 40.22	+21 50 11.6	20.9 V	691	2000 YR ₂₅	* 2000 12 22.29683	06 40 19.78	+26 19 38.8	18.5	704
2000 YD ₂₅	2000 12 30.38771	07 43 53.25	+21 57 07.3	20.7 V	691	2000 YR ₂₅	2000 12 22.31424	06 40 18.60	+26 19 37.4	18.9	704
2000 YD ₂₅	2000 12 30.41032	07 43 51.89	+21 57 11.8	20.6 V	691	2000 YR ₂₅	2000 12 22.32966	06 40 17.56	+26 19 37.4	18.9	704
2000 YD ₂₅	2000 12 30.43321	07 43 50.53	+21 57 16.8	20.6 V	691	2000 YR ₂₅	2000 12 22.34651	06 40 16.51	+26 19 37.0	18.5	704
2000 YE ₂₅	* 2000 12 29.07111	03 41 08.40	+15 05 35.7	21.0 V	691	2000 YR ₂₅	2000 12 22.36214	06 40 15.57	+26 19 36.8	19.1	704
2000 YE ₂₅	2000 12 29.09825	03 41 07.96	+15 05 30.2	20.7 V	691	2000 YR ₂₅	2000 12 30.29941	06 31 49.92	+26 13 26.3	17.9	704
2000 YE ₂₅	2000 12 29.12555	03 41 07.52	+15 05 25.1	21.7 V	f 691	2000 YR ₂₅	2000 12 30.31505	06 31 48.78	+26 13 25.4	18.7	704
2000 YE ₂₅	2000 12 30.06941	03 40 54.69	+15 02 07.4	20.5 V	691	2000 YR ₂₅	2000 12 30.33027	06 31 47.83	+26 13 23.8	18.6	704
2000 YE ₂₅	2000 12 30.09640	03 40 54.30	+15 02 01.5	20.8 V	691	2000 YR ₂₅	2000 12 30.36085	06 31 45.80	+26 13 23.0	18.2	704
2000 YE ₂₅	2000 12 30.12318	03 40 53.90	+15 01 56.6	20.9 V	691	2000 YR ₂₅	2001 01 02.31298	06 28 37.92	+26 09 57.4	18.8	704
2000 YF ₂₅	* 2000 12 29.18827	05 07 34.17	+25 34 34.3	20.1 V	691	2000 YR ₂₅	2001 01 02.32888	06 28 36.89	+26 09 56.0	18.5	704
2000 YF ₂₅	2000 12 29.19623	05 07 33.75	+25 34 33.2	20.0 V	691	2000 YR ₂₅	2001 01 02.34409	06 28 35.91	+26 09 54.5	18.4	704
2000 YF ₂₅	2000 12 29.20460	05 07 33.33	+25 34 32.2	20.1 V	691	2000 YR ₂₅	2001 01 03.29881	06 27 36.04	+26 08 41.4	18.1	704
2000 YF ₂₅	2000 12 30.35358	05 06 38.05	+25 31 37.2	20.1 V	691	2000 YR ₂₅	2001 01 03.31499	06 27 34.99	+26 08 39.9	18.9	704
2000 YF ₂₅	2000 12 30.35820	05 06 37.83	+25 31 36.4	19.6 V	691	2000 YR ₂₅	2001 01 03.33023	06 27 33.99	+26 08 38.2	18.6	704
2000 YF ₂₅	2000 12 30.36242	05 06 37.61	+25 31 35.6	19.7 V	691	2000 YR ₂₅	2001 01 03.34548	06 27 32.95	+26 08 37.9	18.6	704
2000 YG ₂₅	* 2000 12 29.19050	05 10 53.13	+25 46 17.0	21.2 V	691	2000 YR ₂₅	2001 01 03.36074	06 27 31.95	+26 08 35.8	19.0	704
2000 YG ₂₅	2000 12 29.19845	05 10 52.69	+25 46 15.2	21.8 V	691	2000 YS ₂₅	2000 12 20.30327	06 43 34.88	+26 33 50.1	19.0	704
2000 YG ₂₅	2000 12 29.20682	05 10 52.27	+25 46 12.6	21.5 V	691	2000 YS ₂₅	2000 12 20.31852	06 43 33.73	+26 33 47.6	18.7	704
2000 YG ₂₅	2000 12 30.35536	05 09 55.86	+25 41 11.0	21.7 V	691	2000 YS ₂₅	2000 12 20.33356	06 43 32.64	+26 33 43.7	18.3	704
2000 YG ₂₅	2000 12 30.35998	05 09 55.64	+25 41 09.3	21.6 V	691	2000 YS ₂₅	2000 12 20.34860	06 43 31.35	+26 33 41.6	18.2	704
2000 YG ₂₅	2000 12 30.36418	05 09 55.43	+25 41 08.2	22.1 V	691	2000 YS ₂₅	* 2000 12 22.29683	06 41 14.02	+26 26 41.3	17.9	704
2000 YH ₂₅	* 2000 12 29.19072	05 11 12.08	+25 55 00.3	21.3 V	691	2000 YS ₂₅	2000 12 22.31424	06 41 12.75	+26 26 37.9	18.5	704
2000 YH ₂₅	2000 12 29.19867	05 11 11.68	+25 54 59.5	21.7 V	691	2000 YS ₂₅	2000 12 22.32966	06 41 11.70	+26 26 36.5	19.3	704
2000 YH ₂₅	2000 12 29.20704	05 11 11.25	+25 54 59.7	21.6 V	691	2000 YS ₂₅	2000 12 22.34651	06 41 10.41	+26 26 31.1	18.0	704
2000 YH ₂₅	2000 12 30.35559	05 10 15.51	+25 54 20.1	21.7 V	691	2000 YS ₂₅	2000 12 30.29941	06 31 43.06	+25 55 31.3	17.6	704
2000 YH ₂₅	2000 12 30.36021	05 10 15.28	+25 54 19.5	21.6 V	691	2000 YS ₂₅	2000 12 30.31505	06 31 41.96	+25 55 26.1	18.8	704
2000 YH ₂₅	2000 12 30.36441	05 10 15.08	+25 54 18.9	21.8 V	691	2000 YS ₂₅	2000 12 30.33027	06 31 40.85	+25 55 24.1	18.4	704
2000 YJ ₂₅	* 2000 12 29.29892	07 21 40.11	+18 45 22.8	20.9 V	691	2000 YS ₂₅	2000 12 30.34565	06 31 39.73	+25 55 19.7	18.5	704
2000 YJ ₂₅	2000 12 29.30312	07 21 39.89	+18 45 23.2	20.8 V	691	2000 YS ₂₅	2000 12 30.36085	06 31 38.60	+25 55 16.3	18.1	704
2000 YJ ₂₅	2000 12 29.30731	07 21 39.64	+18 45 24.0	21.0 V	691	2000 YS ₂₅	2001 01 02.29701	06 28 12.99	+25 42 57.4	17.8	704
2000 YJ ₂₅	2000 12 30.29562	07 20 44.93	+18 47 51.9	20.9 V	691	2000 YS ₂₅	2001 01 02.31298	06 28 11.87	+25 42 52.8	18.4	704
2000 YJ ₂₅	2000 12 30.29990	07 20 44.69	+18 47 52.8	20.4 V	691	2000 YS ₂₅	2001 01 02.32888	06 28 10.73	+25 42 48.8	18.2	704
2000 YJ ₂₅	2000 12 30.30394	07 20 44.47	+18 47 53.4	20.6 V	691	2000 YS ₂₅	2001 01 02.34409	06 28 09.64	+25 42 44.9	17.9	704
2000 YK ₂₅	* 2000 12 29.29930	07 22 45.02	+18 45 31.1	20.1 V	691	2000 YS ₂₅	2001 01 02.35929	06 28 08.54	+25 42 40.2	18.3	704
2000 YK ₂₅	2000 12 29.30350	07 22 44.76	+18 45 31.5	20.1 V	691	2000 YS ₂₅	2001 01 03.29881	06 27 03.89	+25 38 39.5	17.9	704
2000 YK ₂₅	2000 12 29.30769	07 22 44.50	+18 45 31.6	19.8 V	691	2000 YS ₂₅	2001 01 03.31499	06 27 02.74	+25 38 35.3	18.3	704
2000 YK ₂₅	2000 12 30.29597	07 21 45.51	+18 46 35.1	20.3 V	691	2000 YS ₂₅	2001 01 03.33023	06 27 01.67	+25 38 31.6	18.4	704
2000 YK ₂₅	2000 12 30.30025	07 21 45.26	+18 46 35.3	20.8 V	691	2000 YS ₂₅	2001 01 03.34548	06 27 00.58	+25 38 26.9	18.3	704
2000 YK ₂₅	2000 12 30.30429	07 21 45.00	+18 46 35.6	20.8 V	691	2000 YS ₂₅	2001 01 03.36074	06 26 59.49	+25 38 23.4	18.3	704
2000 YK ₂₅	2001 01 02.29773	07 18 43.86	+18 49 55.6	19.2	704	2000 YT ₂₅	* 2000 12 22.31438	06 54 28.18	+26 14 34.4	19.7	704
2000 YK ₂₅	2001 01 02.31247	07 18 42.96	+18 49 57.1	18.9	704	2000 YT ₂₅	2000 12 22.32981	06 54 27.31	+26 14 34.6	19.8	704
2000 YK ₂₅	2001 01 02.32799										

2000 YV ₂₅	2000 12 22.40642	07 48 29.59	+25 47 46.9	19.8	704	2000 YE ₂₆	2000 12 30.15724	04 59 50.17	+12 54 22.8	19.7	704
2000 YV ₂₅	2000 12 22.42283	07 48 28.80	+25 47 51.1	20.0	704	2000 YE ₂₆	2000 12 30.17208	04 59 49.38	+12 54 22.8	19.5	704
2000 YV ₂₅	2000 12 30.30752	07 41 48.89	+26 14 42.4	18.8	704	2000 YE ₂₆	2000 12 30.18736	04 59 48.59	+12 54 22.4	19.5	704
2000 YV ₂₅	2000 12 30.32271	07 41 48.02	+26 14 46.2	19.4	704	2000 YE ₂₆	2000 12 30.20216	04 59 47.74	+12 54 22.5	20.0	704
2000 YV ₂₅	2000 12 30.35331	07 41 46.34	+26 14 52.3	19.0	704	2000 YF ₂₆	* 2000 12 23.37415	07 23 09.49	+27 22 17.0	19.1	704
2000 YV ₂₅	2000 12 30.36850	07 41 45.50	+26 14 56.3	18.9	704	2000 YF ₂₆	2000 12 23.38957	07 23 08.30	+27 22 12.8	19.7	704
2000 YV ₂₅	2001 01 02.35471	07 38 59.13	+26 24 41.2	18.7	704	2000 YF ₂₆	2000 12 23.40557	07 23 07.28	+27 22 07.4	18.9	704
2000 YV ₂₅	2001 01 02.36956	07 38 58.28	+26 24 44.4	19.0	704	2000 YF ₂₆	2000 12 23.42079	07 23 06.21	+27 22 01.7	19.7	704
2000 YV ₂₅	2001 01 02.38484	07 38 57.36	+26 24 47.0	19.3	704	2000 YF ₂₆	2000 12 30.30480	07 15 05.35	+26 44 08.1	18.7	704
2000 YV ₂₅	2001 01 03.29645	07 38 05.64	+26 27 40.5	18.7	704	2000 YF ₂₆	2000 12 30.31998	07 15 04.20	+26 44 02.2	19.1	704
2000 YV ₂₅	2001 01 03.31264	07 38 04.56	+26 27 45.2	19.5	704	2000 YF ₂₆	2000 12 30.33519	07 15 03.12	+26 43 56.6	19.0	704
2000 YV ₂₅	2001 01 03.32787	07 38 03.76	+26 27 46.8	18.8	704	2000 YF ₂₆	2000 12 30.35058	07 15 01.95	+26 43 51.1	19.1	704
2000 YV ₂₅	2001 01 03.34312	07 38 02.89	+26 27 49.8	18.9	704	2000 YF ₂₆	2000 12 30.36578	07 15 00.78	+26 43 46.2	18.9	704
2000 YV ₂₅	2001 01 03.35837	07 38 02.03	+26 27 52.5	19.1	704	2000 YF ₂₆	2001 01 04.30293	07 08 59.50	+26 13 51.1	18.3	704
2000 YV ₂₅	2001 01 04.30578	07 37 07.56	+26 30 51.3	18.8	704	2000 YF ₂₆	2001 01 04.31805	07 08 58.31	+26 13 45.1	18.7	704
2000 YV ₂₅	2001 01 04.32090	07 37 06.61	+26 30 54.0	19.0	704	2000 YF ₂₆	2001 01 04.33316	07 08 57.18	+26 13 39.8	18.9	704
2000 YV ₂₅	2001 01 04.33601	07 37 05.79	+26 30 56.5	19.1	704	2000 YF ₂₆	2001 01 04.34827	07 08 56.06	+26 13 34.1	18.4	704
2000 YV ₂₅	2001 01 04.35112	07 37 04.89	+26 30 59.5	19.1	704	2000 YF ₂₆	2001 01 04.36339	07 08 54.91	+26 13 28.7	18.3	704
2000 YV ₂₅	2001 01 04.36624	07 37 04.00	+26 31 02.7	18.6	704	2000 YG ₂₆	* 2000 12 23.38999	07 45 00.88	+25 11 14.0	19.2	704
2000 YW ₂₅	* 2000 12 22.40404	07 24 02.06	+26 42 09.6	19.0	704	2000 YG ₂₆	2000 12 23.42122	07 44 59.42	+25 11 19.6	19.0	704
2000 YW ₂₅	2000 12 22.41957	07 24 01.09	+26 42 09.3	19.0	704	2000 YG ₂₆	2000 12 23.43645	07 44 58.76	+25 11 22.8	19.2	704
2000 YW ₂₅	2000 12 22.43506	07 24 00.16	+26 42 07.1	19.2	704	2000 YG ₂₆	2000 12 30.30630	07 39 28.42	+25 34 46.9	18.7	704
2000 YW ₂₅	2000 12 30.30480	07 15 42.53	+26 38 25.9	18.7	704	2000 YG ₂₆	2000 12 30.32148	07 39 27.59	+25 34 49.8	19.3	704
2000 YW ₂₅	2000 12 30.31998	07 15 41.56	+26 38 25.5	19.2	704	2000 YG ₂₆	2000 12 30.33669	07 39 26.78	+25 34 52.2	19.4	704
2000 YW ₂₅	2000 12 30.33519	07 15 40.58	+26 38 23.7	19.5	704	2000 YG ₂₆	2000 12 30.35208	07 39 25.94	+25 34 55.7	19.5	704
2000 YW ₂₅	2000 12 30.35058	07 15 39.43	+26 38 23.9	19.7	704	2000 YG ₂₆	2000 12 30.36728	07 39 25.10	+25 34 58.6	19.3	704
2000 YW ₂₅	2000 12 30.36578	07 15 38.45	+26 38 22.8	19.6	704	2000 YG ₂₆	2001 01 03.29645	07 35 56.47	+25 47 57.3	19.2	704
2000 YX ₂₅	* 2000 12 22.40432	07 52 36.52	+24 13 00.8	19.1	704	2000 YG ₂₆	2001 01 03.32787	07 35 54.78	+25 48 02.9	19.1	704
2000 YX ₂₅	2000 12 22.41986	07 52 35.75	+24 13 05.4	19.2	704	2000 YG ₂₆	2001 01 03.35837	07 35 53.04	+25 48 09.7	18.9	704
2000 YX ₂₅	2000 12 22.43535	07 52 34.96	+24 13 10.6	19.5	704	2000 YG ₂₆	2001 01 04.30578	07 35 01.29	+25 51 12.4	19.1	704
2000 YX ₂₅	2000 12 30.30738	07 45 20.33	+24 57 17.9	18.7	704	2000 YG ₂₆	2001 01 04.32090	07 35 00.35	+25 51 14.1	19.1	704
2000 YX ₂₅	2000 12 30.32257	07 45 19.35	+24 57 23.5	19.3	704	2000 YG ₂₆	2001 01 04.33601	07 34 59.59	+25 51 16.9	19.0	704
2000 YX ₂₅	2000 12 30.33778	07 45 18.36	+24 57 28.3	19.4	704	2000 YG ₂₆	2001 01 04.35112	07 34 58.64	+25 51 18.6	19.4	704
2000 YX ₂₅	2000 12 30.35317	07 45 17.38	+24 57 32.9	19.3	704	2000 YH ₂₆	* 2000 12 23.39013	07 47 18.68	+25 32 46.2	18.5	704
2000 YX ₂₅	2000 12 30.36836	07 45 16.45	+24 57 38.7	18.8	704	2000 YH ₂₆	2000 12 23.40613	07 47 17.93	+25 32 52.7	18.9	704
2000 YX ₂₅	2001 01 04.30591	07 40 04.94	+25 24 43.3	18.7	704	2000 YH ₂₆	2000 12 23.42135	07 47 17.24	+25 32 58.3	19.0	704
2000 YX ₂₅	2001 01 04.32103	07 40 03.86	+25 24 48.8	20.2	704	2000 YH ₂₆	2000 12 23.43658	07 47 16.46	+25 33 03.6	19.0	704
2000 YX ₂₅	2001 01 04.33614	07 40 02.96	+25 24 53.3	19.3	704	2000 YH ₂₆	2000 12 30.30630	07 41 04.41	+26 17 41.1	19.1	704
2000 YX ₂₅	2001 01 04.36637	07 40 00.86	+25 25 01.6	19.5	704	2000 YH ₂₆	2000 12 30.32148	07 41 03.29	+26 17 47.2	19.5	704
2000 YY ₂₅	* 2000 12 23.21882	05 09 30.49	+25 15 24.2	18.8	704	2000 YH ₂₆	2000 12 30.33669	07 41 02.51	+26 17 51.6	20.1	704
2000 YY ₂₅	2000 12 23.23433	05 09 29.49	+25 15 29.0	18.5	704	2000 YH ₂₆	2000 12 30.35208	07 41 01.44	+26 17 58.7	19.8	704
2000 YY ₂₅	2000 12 23.24955	05 09 28.48	+25 15 33.4	18.5	704	2000 YH ₂₆	2000 12 30.36728	07 41 00.38	+26 18 03.5	19.9	704
2000 YY ₂₅	2000 12 23.27992	05 09 26.48	+25 15 42.3	18.7	704	2000 YH ₂₆	2001 01 02.35471	07 37 55.55	+26 37 16.9	19.1	704
2000 YY ₂₅	2000 12 30.22754	05 02 34.39	+25 48 15.8	19.6	704	2000 YH ₂₆	2001 01 02.36956	07 37 54.50	+26 37 22.5	19.2	704
2000 YY ₂₅	2000 12 30.24297	05 02 33.56	+25 48 20.5	20.1	704	2000 YH ₂₆	2001 01 02.38484	07 37 53.40	+26 37 28.7	19.3	704
2000 YY ₂₅	2000 12 30.25849	05 02 32.72	+25 48 25.8	20.1	704	2000 YJ ₂₆	* 2000 12 28.15867	04 18 20.86	+16 20 55.3	19.5	704
2000 YY ₂₅	2000 12 30.27391	05 02 31.81	+25 48 27.5	20.7	704	2000 YJ ₂₆	2000 12 28.17386	04 18 20.33	+16 20 56.2	19.3	704
2000 YY ₂₅	2000 12 30.28936	05 02 30.94	+25 48 33.1	20.2	704	2000 YJ ₂₆	2000 12 28.18914	04 18 19.71	+16 20 58.5	19.1	704
2000 YZ ₂₅	* 2000 12 23.21882	05 12 10.03	+24 35 09.1	18.9	704	2000 YJ ₂₆	2000 12 28.20439	04 18 19.19	+16 20 59.8	19.2	704
2000 YZ ₂₅	2000 12 23.23433	05 12 08.91	+24 35 14.8	19.0	704	2000 YJ ₂₆	2000 12 30.23410	04 17 10.62	+16 23 03.9	19.7	704
2000 YZ ₂₅	2000 12 23.24955	05 12 07.80	+24 35 21.7	18.9	704	2000 YJ ₂₆	2000 12 30.24925	04 17 10.20	+16 23 04.8	20.1	704
2000 YZ ₂₅	2000 12 23.27992	05 12 05.59	+24 35 33.6	19.3	704	2000 YJ ₂₆	2000 12 30.26426	04 17 09.57	+16 23 04.9	19.8	704
2000 YZ ₂₅	2000 12 30.22782	05 04 20.66	+25 23 29.6	19.4	704	2000 YJ ₂₆	2000 12 30.27916	04 17 09.10	+16 23 06.9	19.5	704
2000 YZ ₂₅	2000 12 30.24324	05 04 19.63	+25 23 35.9	19.9	704	2000 YJ ₂₆	2001 01 03.16756	04 15 19.19	+16 28 07.2	19.7	704
2000 YZ ₂₅	2000 12 30.27418	05 04 17.75	+25 23 47.3	19.6	704	2000 YJ ₂₆	2001 01 03.18234	04 15 18.77	+16 28 08.6	19.7	704
2000 YZ ₂₅	2000 12 30.28963	05 04 16.68	+25 23 54.3	19.3	704	2000 YJ ₂₆	2001 01 03.19769	04 15 18.30	+16 28 09.4	19.8	704
2000 YZ ₂₅	2001 01 04.25842	04 59 21.87	+25 56 12.8	19.9	704	2000 YJ ₂₆	2001 01 03.21240	04 15 17.97	+16 28 09.7	19.8	704
2000 YZ ₂₅	2001 01 04.27426	04 59 21.00	+25 56 18.8	19.3	704	2000 YK ₂₆	* 2000 12 28.22045	05 32 54.85	+31 20 18.9	18.5	704
2000 YZ ₂₅	2001 01 04.28985	04 59 20.06	+25 56 25.9	20.1	704	2000 YK ₂₆	2000 12 28.23586	05 32 53.91	+31 20 20.6	18.7	704
2000 YA ₂₆	* 2000 12 23.21882	05 12 36.99	+25 12 51.8	18.9	704	2000 YK ₂₆	2000 12 28.25124	05 32 52.86	+31 20 21.7	18.6	704
2000 YA ₂₆	2000 12 23.23433	05 12 35.99	+25 12 53.5	18.5	704	2000 YK ₂₆	2000 12 28.26661	05 32 51.88	+31 20 23.4	18.7	704
2000 YA ₂₆	2000 12 23.24955	05 12 35.04	+25 12 55.3	18.7	704	2000 YK ₂₆	2000 12 28.28249	05 32 50.84	+31 20 25.6	18.8	704
2000 YA ₂₆	2000 12 23.27992	05 12 33.11	+25 12 58.1	19.3	704	2000 YK ₂₆	2000 12 30.21970	05 30 51.77	+31 23 22.4	18.7	704
2000 YA ₂₆	2000 12 30.22782	05 05 50.58	+25 24 22.6	19.7	704	2000 YK ₂₆	2000 12 30.23509	05 30 50.81	+31 23 23.6	19.3	704
2000 YA ₂₆	2000 12 30.25876	05 05 48.83	+25 24 25.1	19.6	704	2000 YK ₂₆	2000 12 30.25050	05 30 49.76	+31 23 25.3	19.2	704
2000 YA ₂₆	2000 12 30.27418	05 05 48.04	+25 24 27.1	19.3	704	2000 YK ₂₆	2000 12 30.26603	05 30 48.82	+31 23 25.8	19.6	704
2000 YA ₂₆	2000 12 30.28963	05 05 47.17	+25 24 27.7	19.2	704	2000 YK ₂₆	2000 12 30.28147	05 30 47.89	+31 23 27.7	19.0	704
2000 YA ₂₆	2001 01 03.22579	05 02 21.73	+25 30 12.7	19.2	704	2000 YL ₂₆	* 2000 12 28.22545	05 21 53.09	+04 48 29.8	18.4	704
2000 YA ₂₆	2001 01 03.24094	05 02 20.94	+25 30 14.9	19.8	704	2000 YL ₂₆	2				

2000 YP ₂₆	2000 12 30.18615	04 25 57.12	+09 03 36.3	18.6	704	2000 YV ₂₆	* 2000 12 25.54044	08 42 25.79	+00 13 15.1	19.9	608
2000 YP ₂₆	2000 12 30.20142	04 25 56.57	+09 03 43.6	18.6	704	2000 YV ₂₆	2000 12 25.55085	08 42 25.38	+00 13 14.1	20.2	608
2000 YQ ₂₆	* 2000 12 28.22949	05 54 35.88	+02 07 48.6	17.2	704	2000 YV ₂₆	2000 12 25.56109	08 42 25.00	+00 13 13.7	20.3	608
2000 YQ ₂₆	2000 12 28.24472	05 54 35.03	+02 07 54.7	17.5	704	2000 YV ₂₆	2000 12 30.48079	08 39 10.35	+00 11 45.8	20.1	608
2000 YQ ₂₆	2000 12 28.25982	05 54 34.21	+02 08 00.8	17.2	704	2000 YV ₂₆	2000 12 30.49179	08 39 09.86	+00 11 46.1	20.1	608
2000 YQ ₂₆	2000 12 28.27494	05 54 33.35	+02 08 07.4	17.5	704	2000 YV ₂₆	2000 12 30.50183	08 39 09.41	+00 11 46.8	20.0	608
2000 YQ ₂₆	2000 12 28.28996	05 54 32.48	+02 08 13.5	17.9	704	2000 YZ ₂₆	* 2000 12 25.54463	08 40 52.27	+01 46 06.9	18.7	608
2000 YQ ₂₆	2000 12 30.21663	05 52 53.34	+02 21 49.1	18.1	704	2000 YZ ₂₆	2000 12 25.55492	08 40 51.96	+01 46 05.1	18.9	608
2000 YQ ₂₆	2000 12 30.23144	05 52 52.53	+02 21 55.6	18.3	704	2000 YZ ₂₆	2000 12 25.56517	08 40 51.65	+01 46 03.6	19.0	608
2000 YQ ₂₆	2000 12 30.24669	05 52 51.71	+02 22 02.5	18.2	704	2000 YZ ₂₆	2000 12 30.48180	08 38 14.06	+01 36 15.9	18.8	608
2000 YQ ₂₆	2000 12 30.26170	05 52 50.89	+02 22 07.2	19.7	704	2000 YZ ₂₆	2000 12 30.49279	08 38 13.64	+01 36 14.8	18.7	608
2000 YQ ₂₆	2000 12 30.27661	05 52 50.08	+02 22 15.8	18.7	704	2000 YZ ₂₆	2000 12 30.50283	08 38 13.24	+01 36 14.1	18.6	608
2000 YQ ₂₆	2001 01 02.24091	05 50 25.35	+02 44 54.7	16.4	704	2000 YA ₂₇	* 2000 12 25.54564	08 42 20.49	+03 07 57.4	18.4	608
2000 YQ ₂₆	2001 01 02.25609	05 50 24.57	+02 45 02.2	16.1	704	2000 YA ₂₇	2000 12 25.55592	08 42 20.23	+03 07 56.7	18.3	608
2000 YQ ₂₆	2001 01 02.27125	05 50 23.82	+02 45 09.3	15.1	704	2000 YA ₂₇	2000 12 25.56616	08 42 19.97	+03 07 56.9	18.9	608
2000 YQ ₂₆	2001 01 02.28642	05 50 23.11	+02 45 17.2	14.8	704	2000 YA ₂₇	2000 12 30.48277	08 39 50.73	+03 08 22.1	18.3	608
2000 YR ₂₆	2000 10 31.43381	06 08 02.73	+10 03 01.6	19.3	704	2000 YA ₂₇	2000 12 30.49378	08 39 50.34	+03 08 22.6	18.2	608
2000 YR ₂₆	2000 10 31.44790	06 08 02.68	+10 02 57.6	19.5	704	2000 YA ₂₇	2000 12 30.50384	08 39 49.95	+03 08 23.1	18.2	608
2000 YR ₂₆	2000 10 31.46314	06 08 02.50	+10 02 54.9	19.2	704	2000 YB ₂₇	* 2000 12 25.54978	08 44 21.87	-07 42 25.7	19.3	608
2000 YR ₂₆	2000 10 31.47803	06 08 02.35	+10 02 50.1	18.8	704	2000 YB ₂₇	2000 12 25.56003	08 44 21.62	-07 42 28.5	19.2	608
2000 YR ₂₆	* 2000 12 28.23337	05 32 50.76	+07 56 26.8	17.8	704	2000 YB ₂₇	2000 12 25.57034	08 44 21.38	-07 42 31.3	20.2	608
2000 YR ₂₆	2000 12 28.24877	05 32 50.07	+07 56 27.6	18.5	704	2000 YB ₂₇	2000 12 30.45706	08 42 16.59	-07 59 31.6	18.7	608
2000 YR ₂₆	2000 12 28.27954	05 32 48.46	+07 56 29.3	18.2	704	2000 YB ₂₇	2000 12 30.46759	08 42 16.28	-07 59 33.5	18.3	608
2000 YR ₂₆	2000 12 28.29551	05 32 47.87	+07 56 29.0	18.4	704	2000 YB ₂₇	2000 12 30.47779	08 42 15.96	-07 59 35.2	18.4	608
2000 YR ₂₆	2000 12 30.21721	05 31 19.81	+07 58 15.0	18.1	704	2000 YB ₂₇	2001 01 04.38659	08 39 40.77	-08 10 43.8	18.8	608
2000 YR ₂₆	2000 12 30.23211	05 31 19.08	+07 58 16.0	18.6	704	2000 YB ₂₇	2001 01 04.39767	08 39 40.38	-08 10 44.6	18.5	608
2000 YR ₂₆	2000 12 30.24727	05 31 18.42	+07 58 16.3	18.3	704	2000 YB ₂₇	2001 01 04.40778	08 39 40.01	-08 10 45.7	18.6	608
2000 YR ₂₆	2000 12 30.26229	05 31 17.69	+07 58 17.5	18.6	704	2000 YC ₂₇	* 2000 12 26.53900	09 07 08.30	-15 32 27.8	19.2	608
2000 YR ₂₆	2000 12 30.27719	05 31 16.98	+07 58 19.0	18.4	704	2000 YC ₂₇	2000 12 26.55007	09 07 08.08	-15 32 33.2	19.3	608
2000 YS ₂₆	* 2000 12 28.23447	05 43 26.11	+05 32 30.5	17.7	704	2000 YC ₂₇	2000 12 26.56023	09 07 07.86	-15 32 38.3	19.4	608
2000 YS ₂₆	2000 12 28.24986	05 43 25.25	+05 32 34.9	18.3	704	2000 YC ₂₇	2000 12 30.54237	09 05 40.63	-16 03 47.9	19.8	608
2000 YS ₂₆	2000 12 28.26524	05 43 24.47	+05 32 40.0	18.6	704	2000 YC ₂₇	2000 12 30.55308	09 05 40.33	-16 03 52.6	20.2	608
2000 YS ₂₆	2000 12 28.28064	05 43 23.50	+05 32 44.1	17.7	704	2000 YC ₂₇	2000 12 30.56390	09 05 40.01	-16 03 57.2	19.7	608
2000 YS ₂₆	2000 12 28.29661	05 43 22.59	+05 32 48.5	17.8	704	2000 YD ₂₇	* 2000 12 26.40641	07 53 43.66	+17 01 50.7	19.8 V	691
2000 YS ₂₆	2000 12 30.21692	05 41 39.34	+05 42 24.6	18.2	704	2000 YD ₂₇	2000 12 26.42860	07 53 42.19	+17 01 38.5	19.6 V	691
2000 YS ₂₆	2000 12 30.23173	05 41 38.55	+05 42 30.2	18.2	704	2000 YD ₂₇	2000 12 26.47147	07 53 39.35	+17 01 16.8	19.8 V	691
2000 YS ₂₆	2000 12 30.24698	05 41 37.68	+05 42 34.0	18.2	704	2000 YD ₂₇	2000 12 30.31846	07 49 22.44	+16 28 06.8	19.5	704
2000 YS ₂₆	2000 12 30.26200	05 41 36.87	+05 42 38.5	18.4	704	2000 YD ₂₇	2000 12 30.33353	07 49 21.35	+16 28 00.0	19.2	704
2000 YS ₂₆	2001 01 05.21763	05 36 38.12	+06 16 06.9	18.3	704	2000 YD ₂₇	2000 12 30.34831	07 49 20.28	+16 27 52.6	18.8	704
2000 YS ₂₆	2001 01 05.22393	05 36 37.76	+06 16 08.5	17.5	704	2000 YD ₂₇	2000 12 30.36308	07 49 19.26	+16 27 44.3	19.5	704
2000 YS ₂₆	2001 01 05.23244	05 36 37.37	+06 16 12.0	18.1	704	2000 YD ₂₇	2000 12 31.27687	07 48 15.81	+16 19 52.8	19.4 V	691
2000 YS ₂₆	2001 01 05.23912	05 36 37.08	+06 16 14.5	18.0	704	2000 YD ₂₇	2000 12 31.28125	07 48 15.48	+16 19 50.5	19.3 V	691
2000 YS ₂₆	2001 01 05.24768	05 36 36.64	+06 16 17.2	19.2	704	2000 YD ₂₇	2000 12 31.28531	07 48 15.20	+16 19 48.7	19.0 V	691
2000 YS ₂₆	2001 01 05.25432	05 36 36.37	+06 16 20.9	19.2	704	2000 YD ₂₇	2001 01 02.29981	07 45 52.34	+16 02 31.4	18.9	704
2000 YS ₂₆	2001 01 05.26950	05 36 35.62	+06 16 25.5	19.4	704	2000 YD ₂₇	2001 01 02.31455	07 45 51.37	+16 02 24.0	18.7	704
2000 YS ₂₆	2001 01 05.27916	05 36 35.07	+06 16 29.3	19.3	704	2000 YD ₂₇	2001 01 02.33020	07 45 50.12	+16 02 15.5	18.4	704
2000 YS ₂₆	2001 01 05.28468	05 36 34.83	+06 16 31.1	19.1	704	2000 YD ₂₇	2001 01 02.34609	07 45 48.96	+16 02 07.1	18.5	704
2000 YT ₂₆	* 2000 12 28.23618	06 28 01.63	+23 17 02.2	18.6	704	2000 YD ₂₇	2001 01 03.30910	07 44 39.54	+15 53 52.5	18.6	704
2000 YT ₂₆	2000 12 28.25156	06 28 00.63	+23 17 09.2	18.4	704	2000 YD ₂₇	2001 01 03.32383	07 44 38.49	+15 53 44.9	19.6	704
2000 YT ₂₆	2000 12 28.26693	06 27 59.71	+23 17 15.3	18.5	704	2000 YD ₂₇	2001 01 03.33856	07 44 37.40	+15 53 36.8	19.5	704
2000 YT ₂₆	2000 12 28.28281	06 27 58.65	+23 17 22.1	19.1	704	2000 YD ₂₇	2001 01 03.35344	07 44 36.22	+15 53 30.1	18.9	704
2000 YT ₂₆	2000 12 30.29870	06 25 52.90	+23 31 21.4	18.1	704	2000 YD ₂₇	2001 01 03.36818	07 44 35.08	+15 53 22.2	19.7	704
2000 YT ₂₆	2000 12 30.31436	06 25 51.87	+23 31 27.8	18.6	704	2000 YE ₂₇	* 2000 12 28.37199	07 29 38.03	+21 33 42.2	18.9 V	691
2000 YT ₂₆	2000 12 30.32958	06 25 50.82	+23 31 33.7	19.0	704	2000 YE ₂₇	2000 12 28.40590	07 29 35.71	+21 33 35.1	18.9 V	691
2000 YT ₂₆	2000 12 30.34496	06 25 49.85	+23 31 40.1	18.7	704	2000 YE ₂₇	2000 12 28.43185	07 29 33.94	+21 33 29.7	18.9 V	691
2000 YT ₂₆	2000 12 30.36016	06 25 48.87	+23 31 47.1	19.3	704	2000 YE ₂₇	2000 12 30.32052	07 27 29.49	+21 27 03.2	19.3	704
2000 YT ₂₆	2001 01 03.29772	06 21 46.16	+23 58 36.7	18.9	704	2000 YE ₂₇	2000 12 30.33573	07 27 28.42	+21 27 00.4	19.7	704
2000 YT ₂₆	2001 01 03.31390	06 21 45.17	+23 58 43.1	19.0	704	2000 YE ₂₇	2000 12 30.35112	07 27 27.35	+21 26 56.1	19.7	704
2000 YT ₂₆	2001 01 03.32913	06 21 44.19	+23 58 49.1	19.6	704	2000 YE ₂₇	2000 12 30.36632	07 27 26.27	+21 26 54.8	19.5	704
2000 YT ₂₆	2001 01 03.34438	06 21 43.23	+23 58 55.5	19.1	704	2000 YE ₂₇	2000 12 31.31105	07 26 23.04	+21 23 41.8	19.0 V	691
2000 YU ₂₆	* 2000 12 28.30545	06 52 37.51	+07 01 39.2	17.7	704	2000 YE ₂₇	2000 12 31.33985	07 26 21.00	+21 23 36.0	18.9 V	691
2000 YU ₂₆	2000 12 28.33594	06 52 35.85	+07 01 39.5	18.3	704	2000 YE ₂₇	2000 12 31.36335	07 26 19.34	+21 23 31.1	18.9 V	691
2000 YU ₂₆	2000 12 28.35121	06 52 35.11	+07 01 40.1	18.2	704	2000 YE ₂₇	2001 01 02.30241	07 24 07.57	+21 16 55.9	19.1	704
2000 YU ₂₆	2000 12 28.36646	06 52 34.24	+07 01 39.6	18.1	704	2000 YE ₂₇	2001 01 02.31760	07 24 06.57	+21 16 52.1	19.5	704
2000 YU ₂₆	2000 12 30.29114	06 50 57.61	+07 02 29.9	18.3	704	2000 YE ₂₇	2001 01 02.33350	07 24 05.38	+21 16 49.0	19.1	704
2000 YU ₂₆	2000 12 30.30598	06 50 56.79	+07 02 30.0	18.6	704	2000 YE ₂₇	2001 01 02.34871	07 24 04.35	+21 16 45.4	18.8	704
2000 YU ₂₆	2000 12 30.32086	06 50 56.01	+07 02 31.0	18.3	704	2000 YE ₂₇	2001 01 03.30411	07 22 58.97	+21 13 31.6	18.7	704
2000 YU ₂₆	2000 12 30.33584	06 50 55.18	+07 02 31.5	18.7	704	2000 YE ₂₇	2001 01 03.31990	07 22 57.81	+21 13 28.5	19.1	704
2000 YU ₂₆	2000 12 30.35062	06 50 54.38	+07 02 32.3	18.4	704	2000 YE ₂₇	2001 01 03				

2000 YL ₂₇	* 2000 12 30.33853	07 50 56.48	+16 45 42.4	19.3 V	691	2000 YS ₂₇	2000 12 31.29058	08 50 13.73	+19 45 20.8	21.6 V	691
2000 YL ₂₇	2000 12 30.34274	07 50 56.22	+16 45 42.9	19.2 V	691	2000 YS ₂₇	2000 12 31.29515	08 50 13.57	+19 45 21.4	21.8 V	691
2000 YL ₂₇	2000 12 30.34665	07 50 55.97	+16 45 43.3	19.3 V	691	2000 YS ₂₇	2000 12 31.29959	08 50 13.36	+19 45 22.0	21.9 V	691
2000 YL ₂₇	2000 12 30.34831	07 50 55.92	+16 45 43.4	19.2	704	2000 YS ₂₇	2001 01 04.36049	08 47 13.61	+19 56 45.6	21.3 V	691
2000 YL ₂₇	2000 12 30.36308	07 50 55.02	+16 45 46.2	19.9	704	2000 YS ₂₇	2001 01 04.36637	08 47 13.34	+19 56 46.6	21.9 V	691
2000 YL ₂₇	2000 12 31.27748	07 50 01.90	+16 47 14.3	19.4 V	691	2000 YS ₂₇	2001 01 04.37208	08 47 13.07	+19 56 47.4	21.6 V	691
2000 YL ₂₇	2000 12 31.28186	07 50 01.63	+16 47 14.8	19.4 V	691	2000 YT ₂₇	* 2000 12 30.45318	08 51 22.69	+19 39 09.5	21.4 V	691
2000 YL ₂₇	2000 12 31.28592	07 50 01.38	+16 47 15.2	19.5 V	691	2000 YT ₂₇	2000 12 30.48804	08 51 21.55	+19 39 14.3	21.6 V	691
2000 YL ₂₇	2001 01 02.30022	07 48 00.78	+16 50 47.2	19.1	704	2000 YT ₂₇	2000 12 30.52342	08 51 20.32	+19 39 19.9	21.5 V	691
2000 YL ₂₇	2001 01 02.31512	07 47 59.87	+16 50 48.6	18.4	704	2000 YT ₂₇	2000 12 31.29096	08 50 55.43	+19 41 16.7	21.3 V	691
2000 YL ₂₇	2001 01 02.33061	07 47 58.80	+16 50 50.7	18.9	704	2000 YT ₂₇	2000 12 31.29553	08 50 55.28	+19 41 17.7	21.2 V	691
2000 YL ₂₇	2001 01 02.34650	07 47 57.92	+16 50 52.0	18.6	704	2000 YT ₂₇	2000 12 31.29997	08 50 55.13	+19 41 18.3	21.3 V	691
2000 YL ₂₇	2001 01 03.29516	07 46 59.93	+16 52 39.2	18.7	704	2000 YT ₂₇	2001 01 01.34356	08 50 19.35	+19 44 01.2	21.2 V	691
2000 YL ₂₇	2001 01 03.30979	07 46 58.98	+16 52 40.5	18.8	704	2000 YT ₂₇	2001 01 01.34810	08 50 19.18	+19 44 02.2	21.0 V	691
2000 YL ₂₇	2001 01 03.31134	07 46 58.92	+16 52 40.8	19.0	704	2000 YT ₂₇	2001 01 01.35765	08 50 18.83	+19 44 03.9	21.6 V	691
2000 YL ₂₇	2001 01 03.32452	07 46 58.05	+16 52 42.6	19.3	704	2000 YT ₂₇	2001 01 03.33349	08 49 07.20	+19 49 23.2	21.5 V	691
2000 YL ₂₇	2001 01 03.32657	07 46 57.91	+16 52 42.3	19.1	704	2000 YT ₂₇	2001 01 03.33939	08 49 06.99	+19 49 24.3	22.1 V	691
2000 YL ₂₇	2001 01 03.33925	07 46 57.03	+16 52 43.6	19.8	704	2000 YT ₂₇	2001 01 03.34536	08 49 06.72	+19 49 25.6	21.4 V	691
2000 YL ₂₇	2001 01 03.34182	07 46 56.92	+16 52 44.5	19.6	704	2000 YU ₂₇	* 2000 12 30.45331	08 51 34.45	+19 43 50.2	20.1 V	691
2000 YL ₂₇	2001 01 03.35413	07 46 56.21	+16 52 45.5	19.7	704	2000 YU ₂₇	2000 12 30.48817	08 51 32.86	+19 43 55.6	20.2 V	691
2000 YL ₂₇	2001 01 03.35708	07 46 55.90	+16 52 45.8	19.6	704	2000 YU ₂₇	2000 12 30.52355	08 51 31.28	+19 44 01.7	19.9 V	691
2000 YL ₂₇	2001 01 03.36943	07 46 55.22	+16 52 47.4	19.7	704	2000 YU ₂₇	2000 12 31.29100	08 50 58.16	+19 46 04.6	20.6 V	691
2000 YM ₂₇	* 2000 12 30.33862	07 51 11.71	+16 48 26.8	21.2 V	691	2000 YU ₂₇	2000 12 31.29556	08 50 57.95	+19 46 05.8	20.3 V	691
2000 YM ₂₇	2000 12 30.34283	07 51 11.47	+16 48 26.7	21.5 V	691	2000 YU ₂₇	2000 12 31.30000	08 50 57.74	+19 46 06.4	20.4 V	691
2000 YM ₂₇	2000 12 30.34673	07 51 11.29	+16 48 26.7	21.4 V	691	2000 YU ₂₇	2001 01 01.46822	08 50 04.38	+19 49 19.6	19.8	608
2000 YM ₂₇	2000 12 31.27775	07 50 25.36	+16 47 34.8	20.3 V	691	2000 YU ₂₇	2001 01 01.47970	08 50 03.80	+19 49 21.5	19.9	608
2000 YM ₂₇	2000 12 31.28212	07 50 25.12	+16 47 34.7	20.2 V	691	2000 YU ₂₇	2001 01 01.49087	08 50 03.22	+19 49 23.6	20.2	608
2000 YM ₂₇	2000 12 31.28619	07 50 24.93	+16 47 34.7	20.3 V	691	2000 YU ₂₇	2001 01 03.33311	08 48 34.51	+19 54 41.4	20.2 V	691
2000 YN ₂₇	* 2000 12 30.33870	07 51 25.61	+16 38 32.6	20.3 V	691	2000 YU ₂₇	2001 01 03.33901	08 48 34.20	+19 54 42.1	20.2 V	691
2000 YN ₂₇	2000 12 30.34291	07 51 25.37	+16 38 34.3	20.4 V	691	2000 YU ₂₇	2001 01 03.34498	08 48 33.89	+19 54 43.2	20.1 V	691
2000 YN ₂₇	2000 12 30.34681	07 51 25.14	+16 38 36.1	20.3 V	691	2000 YU ₂₇	2001 01 04.36082	08 47 42.47	+19 57 44.1	20.0 V	691
2000 YN ₂₇	2000 12 31.27786	07 50 35.62	+16 44 59.3	20.7 V	691	2000 YU ₂₇	2001 01 04.36670	08 47 42.15	+19 57 45.4	20.0 V	691
2000 YN ₂₇	2000 12 31.28224	07 50 35.36	+16 45 01.2	20.7 V	691	2000 YU ₂₇	2001 01 04.37241	08 47 41.86	+19 57 46.4	19.9 V	691
2000 YN ₂₇	2000 12 31.28630	07 50 35.15	+16 45 03.0	20.9 V	691	2000 YV ₂₇	* 2000 12 30.45342	08 51 43.50	+19 38 19.1	21.6 V	691
2000 YO ₂₇	* 2000 12 30.33973	07 53 18.15	+16 45 54.3	21.6 V	691	2000 YV ₂₇	2000 12 30.48827	08 51 42.25	+19 38 28.5	21.4 V	691
2000 YO ₂₇	2000 12 30.34393	07 53 17.91	+16 45 54.5	21.9 V	691	2000 YV ₂₇	2000 12 30.52366	08 51 40.94	+19 38 38.0	21.3 V	691
2000 YO ₂₇	2000 12 30.34783	07 53 17.72	+16 45 54.7	22.2 V	691	2000 YV ₂₇	2000 12 31.29118	08 51 13.77	+19 42 02.1	21.5 V	691
2000 YO ₂₇	2000 12 31.27917	07 52 29.03	+16 47 07.5	21.8 V	691	2000 YV ₂₇	2000 12 31.29574	08 51 13.62	+19 42 03.1	21.3 V	691
2000 YO ₂₇	2000 12 31.28355	07 52 28.81	+16 47 08.1	21.5 V	691	2000 YV ₂₇	2000 12 31.30018	08 51 13.44	+19 42 04.4	21.3 V	691
2000 YO ₂₇	2000 12 31.28761	07 52 28.56	+16 47 08.5	22.1 V	691	2000 YV ₂₇	2001 01 03.33359	08 49 15.78	+19 55 59.8	21.7 V	691
2000 YP ₂₇	* 2000 12 30.35460	05 08 49.73	+25 47 53.5	21.0 V	691	2000 YV ₂₇	2001 01 03.33949	08 49 15.52	+19 56 01.7	21.4 V	691
2000 YP ₂₇	2000 12 30.35922	05 08 49.46	+25 47 53.3	20.8 V	691	2000 YV ₂₇	2001 01 03.34546	08 49 15.26	+19 56 02.8	21.5 V	691
2000 YP ₂₇	2000 12 30.36342	05 08 49.23	+25 47 53.2	20.7 V	691	2000 YV ₂₇	2001 01 04.36140	08 48 32.93	+20 00 52.2	21.0 V	691
2000 YP ₂₇	2000 12 31.16114	05 08 08.85	+25 47 40.3	22.1 V	691	2000 YV ₂₇	2001 01 04.36728	08 48 32.67	+20 00 53.9	21.3 V	691
2000 YP ₂₇	2000 12 31.16530	05 08 08.62	+25 47 40.1	21.6 V	691	2000 YV ₂₇	2001 01 04.37299	08 48 32.41	+20 00 55.6	21.4 V	691
2000 YP ₂₇	2000 12 31.16986	05 08 08.40	+25 47 40.1	21.4 V	691	2000 YW ₂₇	* 2000 12 30.45433	08 53 02.06	+19 41 23.8	22.0 V	691
2000 YQ ₂₇	2000 12 27.26440	08 51 42.11	+19 53 14.1	18.8 R	699	2000 YW ₂₇	2000 12 30.48918	08 53 00.80	+19 41 30.7	22.0 V	691
2000 YQ ₂₇	2000 12 27.28011	08 51 41.51	+19 53 10.3		699	2000 YW ₂₇	2000 12 30.52457	08 52 59.50	+19 41 38.4	22.0 V	691
2000 YQ ₂₇	2000 12 27.29585	08 51 40.95	+19 53 05.8		699	2000 YW ₂₇	2000 12 31.29209	08 52 32.99	+19 44 24.6	21.6 V	691
2000 YQ ₂₇	2000 12 27.31157	08 51 40.38	+19 53 01.9		699	2000 YW ₂₇	2000 12 31.29666	08 52 32.83	+19 44 25.6	21.8 V	691
2000 YQ ₂₇	2000 12 30.37127	08 49 50.78	+19 39 51.0	18.9	704	2000 YW ₂₇	2000 12 31.30109	08 52 32.62	+19 44 26.3	22.1 V	691
2000 YQ ₂₇	2000 12 30.38661	08 49 50.15	+19 39 47.5	19.2	704	2000 YX ₂₇	* 2000 12 30.45454	08 53 20.44	+19 45 43.6	21.7 V	691
2000 YQ ₂₇	2000 12 30.40280	08 49 49.51	+19 39 43.0	18.7	704	2000 YX ₂₇	2000 12 30.48939	08 53 19.12	+19 45 50.4	21.9 V	691
2000 YQ ₂₇	2000 12 30.41779	08 49 48.86	+19 39 39.4	18.5	704	2000 YX ₂₇	2000 12 30.52478	08 53 17.81	+19 45 56.6	21.9 V	691
2000 YQ ₂₇	2000 12 30.43275	08 49 48.25	+19 39 35.2	18.7	704	2000 YX ₂₇	2000 12 31.29230	08 52 51.13	+19 48 25.4	22.0 V	691
2000 YQ ₂₇	* 2000 12 30.45208	08 49 47.44	+19 39 31.0	19.1 V	691	2000 YX ₂₇	2000 12 31.29687	08 52 50.96	+19 48 26.3	21.9 V	691
2000 YQ ₂₇	2000 12 30.48693	08 49 45.99	+19 39 21.9	19.1 V	691	2000 YX ₂₇	2000 12 31.30130	08 52 50.76	+19 48 27.5	22.0 V	691
2000 YQ ₂₇	2000 12 30.52232	08 49 44.53	+19 39 12.7	19.1 V	691	2000 YX ₂₇	2001 01 04.36248	08 50 06.11	+20 02 31.7	21.4 V	691
2000 YQ ₂₇	2000 12 31.29024	08 49 14.64	+19 35 59.3	18.6 V	691	2000 YX ₂₇	2001 01 04.36836	08 50 05.81	+20 02 32.5	21.6 V	691
2000 YQ ₂₇	2000 12 31.29481	08 49 14.45	+19 35 58.1	18.6 V	691	2000 YX ₂₇	2001 01 04.37407	08 50 05.54	+20 02 34.1	21.6 V	691
2000 YQ ₂₇	2000 12 31.29925	08 49 14.28	+19 35 57.0	18.7 V	691	2000 YX ₂₇	* 2000 12 25.29103	05 37 10.95	+20 40 36.9	20.7 V H	691
2000 YQ ₂₇	2001 01 01.34256	08 48 30.89	+19 31 37.1	19.6 V	691	2000 YX ₂₇	2000 12 25.31972	05 37 07.35	+20 41 27.5	20.2 V H	691
2000 YQ ₂₇	2001 01 01.34709	08 48 30.67	+19 31 36.0	19.4 V	691	2000 YX ₂₇	2000 12 25.34247	05 37 04.57	+20 42 07.4	20.3 V H	691
2000 YQ ₂₇	2001 01 01.35664	08 48 30.25	+19 31 33.6	19.6 V	691	2000 YX ₂₇	2000 12 25.42804	05 36 53.89	+20 44 40.9	20.5 V H	691
2000 YQ ₂₇	2001 01 02.37091	08 47 46.17	+19 27 23.9	18.8	704	2000 YX ₂₇	2000 12 25.43249	05 36 53.39	+20 44 49.1	20.0 V H	691
2000 YQ ₂₇	2001 01 02.37408	08 47 45.98	+19 27 24.0	18.3	704	2000 YX ₂₇	2000 12 25.43739	05 36 52.68	+20 44 58.9	20.3 V H	691
2000 YQ ₂₇	2001 01 02.38605	08 47 45.51	+19 27 20.8	19.4	704	2000 YX ₂₇	2000 12 26.20690	05 35 19.67	+21 07 57.7	20.8 V H	691
2000 YQ ₂₇	2001 01 02.40119	08 47 44.76	+19 27 16.9	19.7	704	2000 YX ₂₇	2000 12 26.21158	05 35 19.06	+21 08 06.8	20.8 V H	691
2000 YQ ₂₇											

2000 YZ ₂₇	2000 12 28.97186	02 44 43.55	+33 51 47.7	557	2000 YM ₂₈	2000 12 29.47135	09 13 11.65	+19 40 43.1	19.0	608
2000 YZ ₂₇	2000 12 28.98197	02 44 42.85	+33 51 50.9	557	2000 YM ₂₈	2000 12 29.48132	09 13 11.40	+19 40 46.2	19.0	608
2000 YZ ₂₇	2000 12 28.99106	02 44 42.35	+33 51 57.5	557	2000 YM ₂₈	2000 12 31.46307	09 12 21.77	+19 52 12.8	19.2	608
2000 YZ ₂₇	2000 12 30.79213	02 43 07.75	+34 06 06.0	557	2000 YM ₂₈	2000 12 31.47436	09 12 21.45	+19 52 16.8	19.0	608
2000 YZ ₂₇	2000 12 30.80590	02 43 06.96	+34 06 11.9	557	2000 YM ₂₈	2000 12 31.48524	09 12 21.14	+19 52 20.7	19.0	608
2000 YZ ₂₇	2000 12 31.89618	02 42 14.58	+34 14 41.2	557	2000 YM ₂₈	2001 01 01.49891	09 11 53.69	+19 58 21.4	19.2	608
2000 YZ ₂₇	2000 12 31.90176	02 42 14.30	+34 14 43.6	557	2000 YM ₂₈	2001 01 01.51043	09 11 53.35	+19 58 25.6	19.1	608
2000 YZ ₂₇	2000 12 31.91446	02 42 13.56	+34 14 49.0	557	2000 YM ₂₈	2001 01 01.52202	09 11 53.01	+19 58 30.0	19.1	608
2000 YA ₂₈	2000 11 26.33750	05 31 26.58	+01 35 34.1	19.5	2000 YM ₂₈	2001 01 03.01191	09 11 10.33	+20 07 30.5		557
2000 YA ₂₈	2000 11 26.35233	05 31 26.30	+01 35 29.9	19.2	2000 YM ₂₈	2001 01 03.02184	09 11 10.05	+20 07 32.8		557
2000 YA ₂₈	2000 11 26.36877	05 31 26.13	+01 35 26.1	18.6	2000 YM ₂₈	2001 01 04.37601	09 10 28.74	+20 15 55.1	18.8	704
2000 YA ₂₈	2000 11 26.38358	05 31 26.03	+01 35 21.1	18.9	2000 YM ₂₈	2001 01 04.39118	09 10 28.24	+20 16 01.5	19.0	704
2000 YA ₂₈	* 2000 12 28.22545	05 22 41.56	+03 49 33.8	18.2	2000 YM ₂₈	2001 01 04.40632	09 10 27.75	+20 16 06.8	19.0	704
2000 YA ₂₈	2000 12 28.24069	05 22 41.25	+03 49 44.0	18.5	2000 YM ₂₈	2001 01 04.42147	09 10 27.29	+20 16 12.5	19.3	704
2000 YA ₂₈	2000 12 28.28595	05 22 40.59	+03 50 15.9	18.7	2000 YM ₂₈	2001 01 04.43664	09 10 26.77	+20 16 18.1	18.7	704
2000 YA ₂₈	2000 12 30.21677	05 22 26.23	+04 14 00.3	18.5	2000 YN ₂₈	* 2000 12 29.46136	09 15 45.33	+20 25 15.5	20.8	608
2000 YA ₂₈	2000 12 30.23158	05 22 25.93	+04 14 11.0	19.2	2000 YN ₂₈	2000 12 29.47135	09 15 45.13	+20 25 17.6	20.6	608
2000 YA ₂₈	2000 12 30.24683	05 22 25.69	+04 14 22.5	18.9	2000 YN ₂₈	2000 12 29.48132	09 15 44.91	+20 25 20.1	20.2	608
2000 YA ₂₈	2000 12 30.26185	05 22 25.47	+04 14 33.8	18.6	2000 YN ₂₈	2000 12 31.46307	09 15 06.34	+20 33 18.8	21.1	608
2000 YA ₂₈	2000 12 30.27675	05 22 25.33	+04 14 45.8	18.3	2000 YN ₂₈	2000 12 31.47436	09 15 06.11	+20 33 21.4	20.8	608
2000 YA ₂₈	2000 12 30.77654	05 22 23.29	+04 21 03.9	17.8 R	2000 YN ₂₈	2000 12 31.48524	09 15 05.88	+20 33 24.0	20.9	608
2000 YA ₂₈	2000 12 30.77903	05 22 23.29	+04 21 05.8	046	2000 YO ₂₈	* 2000 12 29.48826	09 19 41.94	+24 57 00.3	20.5	608
2000 YA ₂₈	2000 12 30.78006	05 22 23.29	+04 21 06.1	046	2000 YO ₂₈	2000 12 29.49948	09 19 41.72	+24 57 03.2	20.6	608
2000 YA ₂₈	2000 12 30.89057	05 22 22.24	+04 22 30.6	557	2000 YO ₂₈	2000 12 29.50948	09 19 41.50	+24 57 06.3	20.7	608
2000 YA ₂₈	2000 12 30.89883	05 22 22.16	+04 22 36.9	557	2000 YO ₂₈	2000 12 31.46206	09 19 02.90	+25 05 45.1	20.7	608
2000 YA ₂₈	2000 12 30.93476	05 22 21.78	+04 23 04.7	557	2000 YO ₂₈	2000 12 31.47336	09 19 02.63	+25 05 48.4	20.6	608
2000 YA ₂₈	2000 12 31.90918	05 22 18.23	+04 35 46.8	18.4	2000 YO ₂₈	2000 12 31.48423	09 19 02.41	+25 05 51.3	20.9	608
2000 YA ₂₈	2000 12 31.93093	05 22 18.10	+04 36 03.1	18.3	2000 YP ₂₈	* 2000 12 22.22651	04 37 56.94	-12 46 45.1	17.9	704
2000 YA ₂₈	2000 12 31.95073	05 22 17.92	+04 36 19.1	18.6	2000 YP ₂₈	2000 12 22.24200	04 37 55.97	-12 46 28.1	18.8	704
2000 YA ₂₈	2000 12 31.97263	05 22 17.80	+04 36 35.4	557	2000 YP ₂₈	2000 12 22.25748	04 37 54.97	-12 46 10.8	18.6	704
2000 YA ₂₈	2000 12 31.97815	05 22 17.73	+04 36 40.1	557	2000 YP ₂₈	2000 12 22.28835	04 37 52.99	-12 45 37.0	19.0	704
2000 YA ₂₈	2000 12 31.98721	05 22 17.70	+04 36 47.3	19.0 V	2000 YP ₂₈	2000 12 28.14379	04 32 27.19	-10 51 35.6	18.3	704
2000 YB ₂₈	2000 11 25.31689	03 53 08.46	-07 16 29.0	18.4	2000 YP ₂₈	2000 12 28.15899	04 32 26.37	-10 51 16.6	18.6	704
2000 YB ₂₈	2000 11 25.34596	03 53 07.45	-07 16 33.5	19.0	2000 YP ₂₈	2000 12 28.17419	04 32 25.50	-10 50 57.9	18.4	704
2000 YB ₂₈	2000 11 25.36356	03 53 06.73	-07 16 37.0	18.7	2000 YP ₂₈	2000 12 28.18946	04 32 24.78	-10 50 40.8	18.7	704
2000 YB ₂₈	2000 12 03.41603	03 48 46.30	-07 25 18.9	19.3	2000 YQ ₂₈	* 2000 12 28.22201	06 02 52.32	-21 25 55.8	18.0	704
2000 YB ₂₈	2000 12 03.42680	03 48 45.96	-07 25 18.2	19.8	2000 YQ ₂₈	2000 12 28.23741	06 02 51.35	-21 25 47.5	18.0	704
2000 YB ₂₈	2000 12 03.43830	03 48 45.55	-07 25 17.4	19.7	2000 YQ ₂₈	2000 12 28.25279	06 02 50.22	-21 25 38.3	18.8	704
2000 YB ₂₈	* 2000 12 29.34753	03 45 31.50	-04 32 39.9	20.3	2000 YQ ₂₈	2000 12 28.26817	06 02 49.31	-21 25 29.7	18.8	704
2000 YB ₂₈	2000 12 29.35754	03 45 31.63	-04 32 32.7	20.3	2000 YQ ₂₈	2000 12 28.28404	06 02 48.12	-21 25 19.3	18.6	704
2000 YB ₂₈	2000 12 29.36824	03 45 31.78	-04 32 25.7	20.2	2000 YQ ₂₈	2000 12 30.21787	06 00 45.26	-21 04 28.5	18.6	704
2000 YB ₂₈	2000 12 31.30892	03 46 08.81	-04 10 35.9	19.6	2000 YQ ₂₈	2000 12 30.23324	06 00 44.16	-21 04 17.5	18.9	704
2000 YB ₂₈	2000 12 31.31941	03 46 09.00	-04 10 28.7	19.8	2000 YQ ₂₈	2000 12 30.24865	06 00 43.18	-21 04 07.2	18.3	704
2000 YB ₂₈	2000 12 31.32997	03 46 09.18	-04 10 21.4	19.6	2000 YQ ₂₈	2000 12 30.26418	06 00 42.14	-21 03 56.4	18.9	704
2000 YB ₂₈	2000 12 31.89336	03 46 21.32	-04 03 53.9	557	2000 YQ ₂₈	2000 12 30.27960	06 00 41.12	-21 03 45.9	18.5	704
2000 YB ₂₈	2000 12 31.89898	03 46 21.32	-04 03 49.2	557	2000 YR ₂₈	* 2000 12 28.22865	05 45 08.84	+04 51 08.9	18.2	704
2000 YB ₂₈	2000 12 31.90123	03 46 21.38	-04 03 48.3	17.9 R	2000 YR ₂₈	2000 12 28.23447	05 45 08.42	+04 51 14.4	18.3	704
2000 YB ₂₈	2000 12 31.90354	03 46 21.44	-04 03 46.1	046	2000 YR ₂₈	2000 12 28.24388	05 45 07.52	+04 51 27.7	18.6	704
2000 YB ₂₈	2000 12 31.90454	03 46 21.50	-04 03 46.6	557	2000 YR ₂₈	2000 12 28.24986	05 45 07.12	+04 51 34.6	18.3	704
2000 YB ₂₈	2000 12 31.90633	03 46 21.43	-04 03 43.0	046	2000 YR ₂₈	2000 12 28.25898	05 45 06.24	+04 51 47.1	18.2	704
2000 YB ₂₈	2000 12 31.91101	03 46 21.69	-04 03 42.3	557	2000 YR ₂₈	2000 12 28.28064	05 45 04.41	+04 52 13.1	18.7	704
2000 YC ₂₈	* 2000 12 26.40947	04 17 05.02	-04 54 21.3	19.6	2000 YR ₂₈	2000 12 28.29661	05 45 03.05	+04 52 33.2	18.7	704
2000 YC ₂₈	2000 12 26.41975	04 17 04.51	-04 54 14.4	20.7	2000 YR ₂₈	2000 12 30.21692	05 42 26.64	+05 33 24.0	18.5	704
2000 YC ₂₈	2000 12 26.43186	04 17 04.02	-04 54 06.6	20.3	2000 YR ₂₈	2000 12 30.23173	05 42 25.38	+05 33 43.7	18.9	704
2000 YC ₂₈	2000 12 31.34128	04 13 59.62	-03 58 50.0	20.8	2000 YR ₂₈	2000 12 30.24698	05 42 24.08	+05 34 03.1	18.8	704
2000 YC ₂₈	2000 12 31.35168	04 13 59.29	-03 58 42.9	20.9	2000 YR ₂₈	2000 12 30.26200	05 42 22.82	+05 34 21.9	18.8	704
2000 YC ₂₈	2000 12 31.36210	04 13 58.91	-03 58 34.8	20.3	2000 YR ₂₈	2000 12 30.27690	05 42 21.57	+05 34 41.5	18.3	704
2000 YD ₂₈	* 2000 12 26.43586	04 12 35.75	+04 02 56.9	19.7	2000 YR ₂₈	2001 01 03.21410	05 37 13.80	+07 01 06.2	18.4	704
2000 YD ₂₈	2000 12 26.44603	04 12 35.38	+04 02 57.0	20.1	2000 YR ₂₈	2001 01 03.23017	05 37 12.62	+07 01 27.8	19.2	704
2000 YD ₂₈	2000 12 26.45725	04 12 35.01	+04 02 57.5	20.0	2000 YR ₂₈	2001 01 03.24573	05 37 11.31	+07 01 48.5	19.2	704
2000 YD ₂₈	2000 12 31.33408	04 10 17.61	+04 07 10.5	19.7	2000 YR ₂₈	2001 01 03.26043	05 37 10.21	+07 02 07.5	18.9	704
2000 YD ₂₈	2000 12 31.34458	04 10 17.34	+04 07 11.4	19.6	2000 YS ₂₈	* 2000 12 28.24527	05 58 38.18	+02 36 36.0	18.5	704
2000 YD ₂₈	2000 12 31.35504	04 10 17.05	+04 07 12.3	19.6	2000 YS ₂₈	2000 12 28.26037	05 58 36.97	+02 36 22.7	18.7	704
2000 YE ₂₈	* 2000 12 26.43686	04 17 35.25	+06 30 17.1	20.4	2000 YS ₂₈	2000 12 28.27549	05 58 35.67	+02 36 13.0	18.6	704
2000 YE ₂₈	2000 12 26.44705	04 17 34.80	+06 30 06.8	20.0	2000 YS ₂₈	2000 12 30.23144	05 56 04.94	+02 12 25.6	19.6	704
2000 YE ₂₈	2000 12 26.45824	04 17 34.30	+06 29 55.1	19.6	2000 YS ₂₈	2000 12 30.24669	05 56 03.77	+02 12 15.7	19.9	704
2000 YE ₂₈	2000 12 31.36806	04 14 39.25	+05 12 52.1	19.5	2000 YS ₂₈	2000 12 30.26170	05 56 02.47	+02 12 03.5	19.6	704
2000 YE ₂₈	2000 12 31.37809	04 14 38.93	+05 12 43.1	19.8	2000 YS ₂₈	2000 12 30.27661	05 56 01.33	+02 11 54.5	19.7	704
2000 YE ₂₈	2000 12 31.38821	04 14 38.59	+05 12 34.4	19.9	2000 YS ₂₈	2001 01 03.23576	05 51 09.05	+01 28 35.3	19.4	704
2000 YF ₂₈	* 2000 12 26.49873	04 29 18.66	+03 32 31.6	19.4	2000 YS ₂₈	2001 01 03.25089	05 51 07.95	+01 28 24.9	19.3	704
2000 YF ₂₈	2000 12 26.50952	04 29 18.25	+03 32 36.3	19.4	2000 YS ₂₈	2001 01 03.26603	05 51 06.76	+01 28 17.0	19.5	704
2000 YF ₂₈	2000 12 26.52064	04 29 17.80	+03 32 41.3	19.7	2000 YS ₂₈	2001 01 03.28119	05 51 05.65	+01 28 07.9	19.5	704
2000 YF ₂₈	2000 12 31.4									

2000 YV ₂₈	2000 11 27.32745	06 25 14.59	+15 36 42.9	17.5	704	2000 YZ ₂₈	2000 12 31.48423	09 17 40.34	+25 23 53.1	20.3	608
2000 YV ₂₈	2000 11 27.34195	06 25 14.03	+15 36 46.6	17.1	704	2000 YZ ₂₈	2001 01 01.10743	09 17 15.12	+25 27 53.4		557
2000 YV ₂₈	2000 11 27.35644	06 25 13.45	+15 36 50.5	17.3	704	2000 YZ ₂₈	2001 01 01.10876	09 17 15.04	+25 27 52.8		046
2000 YV ₂₈	2000 11 27.44129	06 25 10.10	+15 37 12.7	18.6	704	2000 YZ ₂₈	2001 01 01.11171	09 17 14.91	+25 27 54.6		046
2000 YV ₂₈	2000 11 27.45792	06 25 09.46	+15 37 17.4	18.9	704	2000 YZ ₂₈	2001 01 01.11501	09 17 14.75	+25 27 56.9	18.6 R	046
2000 YV ₂₈	2000 11 27.47421	06 25 08.83	+15 37 20.8	19.4	704	2000 YZ ₂₈	2001 01 01.11596	09 17 14.72	+25 27 56.0		557
2000 YV ₂₈	* 2000 12 29.07726	05 58 23.01	+18 28 47.2		557	2000 YZ ₂₈	2001 01 01.12211	09 17 14.46	+25 27 58.5	19.9 V	557
2000 YV ₂₈	2000 12 29.08545	05 58 22.55	+18 28 50.3	17.7 V	557	2000 YA ₂₉	2000 12 22.46453	11 09 49.31	-14 38 37.0	17.0	704
2000 YV ₂₈	2000 12 30.22996	05 57 19.83	+18 35 47.3	17.7	704	2000 YA ₂₉	2000 12 22.47998	11 09 50.18	-14 38 37.3	17.2	704
2000 YV ₂₈	2000 12 30.24493	05 57 19.09	+18 35 52.5	18.6	704	2000 YA ₂₉	2000 12 22.49545	11 09 51.01	-14 38 37.1	17.1	704
2000 YV ₂₈	2000 12 30.26003	05 57 18.16	+18 35 58.1	17.9	704	2000 YA ₂₉	2000 12 22.51090	11 09 51.86	-14 38 37.4	17.5	704
2000 YV ₂₈	2000 12 30.27505	05 57 17.28	+18 36 04.0	17.6	704	2000 YA ₂₉	2000 12 22.52650	11 09 52.76	-14 38 37.9	16.9	704
2000 YV ₂₈	2000 12 30.28993	05 57 16.47	+18 36 09.3	17.4	704	2000 YA ₂₉	* 2000 12 30.43144	11 16 29.96	-14 32 16.5	16.8 R	699
2000 YV ₂₈	2000 12 31.94541	05 55 46.48	+18 46 10.6		557	2000 YA ₂₉	2000 12 30.45175	11 16 30.80	-14 32 14.0		699
2000 YV ₂₈	2000 12 31.95347	05 55 46.03	+18 46 13.5		557	2000 YA ₂₉	2000 12 30.47208	11 16 31.62	-14 32 11.8		699
2000 YV ₂₈	2000 12 31.96207	05 55 45.57	+18 46 16.6	17.5 V	557	2000 YA ₂₉	2000 12 30.49246	11 16 32.46	-14 32 09.4		699
2000 YV ₂₈	2001 01 02.24338	05 54 36.96	+18 54 03.4	16.6	704	2000 YA ₂₉	2000 12 30.71328	11 16 42.01	-14 31 36.2	17.7 R	428
2000 YV ₂₈	2001 01 02.25812	05 54 36.06	+18 54 09.3	16.7	704	2000 YA ₂₉	2000 12 30.74299	11 16 43.20	-14 31 32.4	17.5 R	428
2000 YV ₂₈	2001 01 02.27278	05 54 35.24	+18 54 14.3	15.4	704	2000 YA ₂₉	2000 12 31.14041	11 17 00.08	-14 30 46.9		958
2000 YV ₂₈	2001 01 02.96765	05 53 58.26	+18 58 27.7		557	2000 YA ₂₉	2000 12 31.15267	11 17 00.63	-14 30 44.9		958
2000 YV ₂₈	2001 01 02.97642	05 53 57.80	+18 58 30.4		557	2000 YA ₂₉	2000 12 31.19032	11 17 02.07	-14 30 40.6		958
2000 YV ₂₈	2001 01 02.98451	05 53 57.41	+18 58 33.8		557	2000 YA ₂₉	2001 01 01.14934	11 17 41.38	-14 28 22.8	16.9 R	118
2000 YV ₂₈	2001 01 03.22380	05 53 44.87	+19 00 02.6	17.5	704	2000 YA ₂₉	2001 01 01.15304	11 17 41.52	-14 28 22.5		118
2000 YV ₂₈	2001 01 03.23986	05 53 43.96	+19 00 08.6	17.7	704	2000 YA ₂₉	2001 01 01.15630	11 17 41.65	-14 28 22.0		118
2000 YV ₂₈	2001 01 03.25543	05 53 43.12	+19 00 14.5	18.1	704	2000 YA ₂₉	2001 01 01.15848	11 17 41.77	-14 28 21.3	16.5 R	046
2000 YV ₂₈	2001 01 03.27013	05 53 42.37	+19 00 20.6	18.3	704	2000 YA ₂₉	2001 01 01.16053	11 17 41.85	-14 28 21.4		046
2000 YV ₂₈	2001 01 03.29565	05 53 40.92	+19 00 28.9	17.7	704	2000 YA ₂₉	2001 01 01.16171	11 17 41.88	-14 28 20.9		046
2000 YW ₂₈	* 2000 12 29.10322	07 18 11.96	+22 48 02.2		557	2000 YA ₂₉	2001 01 01.16291	11 17 41.93	-14 28 20.7		046
2000 YW ₂₈	2000 12 29.11456	07 18 11.21	+22 48 07.9		557	2000 YA ₂₉	2001 01 01.16387	11 17 41.98	-14 28 20.7		046
2000 YW ₂₈	2000 12 29.12501	07 18 10.59	+22 48 11.3	19.6 V	557	2000 YB ₂₉	2000 12 21.26762	23 59 06.46	+08 12 59.9	23.1 R 3	568
2000 YW ₂₈	2000 12 29.41621	07 17 53.74	+22 50 06.7	19.5 V	691	2000 YB ₂₉	* 2000 12 22.23942	23 59 07.61	+08 12 53.1	3	568
2000 YW ₂₈	2000 12 29.43918	07 17 52.38	+22 50 15.4	19.6 V	691	2000 YB ₂₉	2000 12 22.30697	23 59 07.69	+08 12 52.6	3	568
2000 YW ₂₈	2000 12 29.46196	07 17 51.03	+22 50 23.9	19.4 V	691	2000 YB ₂₉	2000 12 24.22544	23 59 10.29	+08 12 41.4	3	568
2000 YW ₂₈	2000 12 31.94803	07 15 25.00	+23 06 31.5		557	2000 YB ₂₉	2000 12 24.33879	23 59 10.45	+08 12 40.7	3	568
2000 YW ₂₈	2000 12 31.95605	07 15 24.49	+23 06 34.2		557	2000 YB ₂₉	2001 01 01.28435	23 59 25.44	+08 12 22.9	3	568
2000 YW ₂₈	2000 12 31.99045	07 15 22.36	+23 06 47.7		557	2000 YC ₂₉	* 2000 12 31.02024	09 47 01.49	+19 46 34.5		946
2000 YW ₂₈	2001 01 02.30176	07 14 04.11	+23 15 16.2	19.1	704	2000 YC ₂₉	2000 12 31.08184	09 47 00.98	+19 46 48.7		946
2000 YW ₂₈	2001 01 02.31706	07 14 03.13	+23 15 24.2	19.4	704	2000 YC ₂₉	2000 12 31.13094	09 47 00.60	+19 47 02.2	17.8 R	946
2000 YW ₂₈	2001 01 02.33296	07 14 02.15	+23 15 29.5	19.4	704	2000 YC ₂₉	2001 01 01.04412	09 46 54.41	+19 51 00.2	18.1 R	946
2000 YW ₂₈	2001 01 02.34816	07 14 01.26	+23 15 36.0	19.1	704	2000 YC ₂₉	2001 01 01.12754	09 46 53.57	+19 51 22.2		946
2000 YW ₂₈	2001 01 02.97385	07 13 23.79	+23 19 36.2		557	2000 YC ₂₉	2001 01 01.13418	09 46 53.45	+19 51 24.5		946
2000 YW ₂₈	2001 01 03.01884	07 13 20.96	+23 19 53.4		557	2000 YC ₂₉	2001 01 04.38022	09 46 14.07	+20 06 43.5	18.1	704
2000 YW ₂₈	2001 01 03.33459	07 13 02.10	+23 21 58.5	19.4	704	2000 YC ₂₉	2001 01 04.39539	09 46 13.77	+20 06 47.6	18.8	704
2000 YW ₂₈	2001 01 03.34985	07 13 01.06	+23 22 04.1	19.0	704	2000 YC ₂₉	2001 01 04.41053	09 46 13.48	+20 06 52.8	18.4	704
2000 YW ₂₈	2001 01 03.36511	07 13 00.03	+23 22 08.3	20.0	704	2000 YC ₂₉	2001 01 04.42568	09 46 13.19	+20 06 57.0	18.6	704
2000 YW ₂₈	2001 01 04.10507	07 12 15.35	+23 26 52.3		557	2000 YC ₂₉	2001 01 04.44086	09 46 12.89	+20 07 01.8	18.5	704
2000 YW ₂₈	2001 01 04.12172	07 12 14.36	+23 26 58.7		557	2000 YD ₂₉	2000 12 30.37224	08 59 31.40	-18 52 03.2	19.3	704
2000 YW ₂₈	2001 01 04.14253	07 12 13.10	+23 27 06.4	19.3 V	557	2000 YD ₂₉	2000 12 30.38758	08 59 30.74	-18 52 04.7	19.2	704
2000 YX ₂₈	2000 12 21.37495	07 26 22.79	+21 57 52.4	18.2	704	2000 YD ₂₉	2000 12 30.40388	08 59 30.04	-18 52 06.5	19.4	704
2000 YX ₂₈	2000 12 21.39018	07 26 21.88	+21 57 58.6	18.6	704	2000 YD ₂₉	2000 12 30.41876	08 59 29.42	-18 52 07.8	19.8	704
2000 YX ₂₈	2000 12 21.42071	07 26 20.05	+21 58 09.7	18.8	704	2000 YD ₂₉	2000 12 30.43372	08 59 28.75	-18 52 10.0	19.2	704
2000 YX ₂₈	2000 12 21.43596	07 26 19.12	+21 58 15.9	18.5	704	2000 YD ₂₉	* 2000 12 31.02471	08 59 04.78	-18 53 12.9	17.9 R	946
2000 YX ₂₈	* 2000 12 29.11456	07 18 26.18	+22 48 10.8		557	2000 YD ₂₉	2000 12 31.08920	08 59 01.88	-18 53 21.0		946
2000 YX ₂₈	2000 12 29.12501	07 18 25.45	+22 48 14.0	18.8 V	557	2000 YD ₂₉	2000 12 31.09886	08 59 01.38	-18 53 23.6		946
2000 YX ₂₈	2000 12 29.41630	07 18 06.78	+22 50 09.2	18.6 V	691	2000 YD ₂₉	2001 01 01.14707	08 58 16.22	-18 55 20.7		946
2000 YX ₂₈	2000 12 29.43926	07 18 05.25	+22 50 18.0	18.6 V	691	2000 YD ₂₉	2001 01 01.15598	08 58 15.73	-18 55 21.1	17.9 R	946
2000 YX ₂₈	2000 12 29.46204	07 18 03.76	+22 50 26.7	18.7 V	691	2000 YD ₂₉	2001 01 01.18503	08 58 14.43	-18 55 24.3		946
2000 YX ₂₈	2000 12 30.30425	07 17 09.57	+22 55 53.7	18.2	704	2000 YD ₂₉	2001 01 02.37503	08 57 20.55	-18 57 50.2	18.5	704
2000 YX ₂₈	2000 12 30.31943	07 17 08.57	+22 55 59.5	18.4	704	2000 YD ₂₉	2001 01 02.40532	08 57 19.08	-18 57 54.3	18.8	704
2000 YX ₂₈	2000 12 30.35003	07 17 06.55	+22 56 11.8	18.6	704	2000 YD ₂₉	2001 01 02.42045	08 57 18.34	-18 57 55.1	19.5	704
2000 YX ₂₈	2000 12 30.36523	07 17 05.53	+22 56 17.5	18.5	704	2000 YD ₂₉	2001 01 03.37556	08 56 32.98	-18 59 57.9	18.5	704
2000 YX ₂₈	2000 12 31.95605	07 15 21.97	+23 06 29.7		557	2000 YD ₂₉	2001 01 03.39072	08 56 32.17	-18 59 59.6	19.1	704
2000 YX ₂₈	2000 12 31.96476	07 15 21.40	+23 06 32.8		557	2000 YD ₂₉	2001 01 03.40588	08 56 31.41	-19 00 00.9	19.0	704
2000 YX ₂₈	2000 12 31.98396	07 15 20.07	+23 06 40.3		557	2000 YD ₂₉	2001 01 03.42103	08 56 30.63	-19 00 02.8	18.9	704
2000 YX ₂₈	2000 12 31.99045	07 15 19.63	+23 06 42.7	18.7 V	557	2000 YD ₂₉	2001 01 03.43628	08 56 29.83	-19 00 05.5	18.8	704
2000 YX ₂₈	2001 01 02.30176	07 13 53.61	+23 15 05.5	18.2	704	2000 YE ₂₉	* 2000 12 22.30540	09 11 18.51	+16 37 49.9	18.2 R	699
2000 YX ₂₈	2001 01 02.31706	07 13 52.58	+23 15 12.5	18.8	704	2000 YE ₂₉	2000 12 22.32975	09 11 20.34	+16 38 08.3		699
2000 YX ₂₈	2001 01 02.33296	07 13 51.50	+23 15 18.2	18.8	704	2000 YE ₂₉	2000 12 22.35414	09 11 22.15	+16 38 26.3		699
2000 YX ₂₈	2001 01 02.34816	07 13 50.48	+23 15 24.0	18.6	704	2000 YE ₂₉	2000 12 22.37857	09 11 23.96	+16 38 47.5		699
2000 YX ₂₈	2001 01 02.36337	07 13 49.43	+23 15 29.4	18.3	704	2000 YE ₂₉	2000 12 22.39986	09 11 25.57	+16 39 03.5	18.8	

2000 YE ₂₉	2000 12 29.14936	09 19 52.37	+18 17 58.0	557	2000 YF ₂₉	2000 12 31.89885	04 51 02.58	-09 10 50.5	046
2000 YE ₂₉	2000 12 29.15472	09 19 52.76	+18 18 03.3	557	2000 YF ₂₉	2000 12 31.91394	04 51 00.10	-09 10 58.6	17.8 106
2000 YE ₂₉	2000 12 29.16067	09 19 53.15	+18 18 09.2	557	2000 YF ₂₉	2000 12 31.92037	04 50 58.97	-09 11 06.8	557
2000 YE ₂₉	2000 12 29.40902	09 20 11.52	+18 22 25.2	F 670	2000 YF ₂₉	2000 12 31.92265	04 50 58.59	-09 11 08.3	557
2000 YE ₂₉	2000 12 29.43598	09 20 13.27	+18 22 47.1	F 670	2000 YF ₂₉	2000 12 31.92493	04 50 58.21	-09 11 09.9	557
2000 YE ₂₉	2000 12 29.45345	09 20 14.17	+18 23 05.5	F 670	2000 YF ₂₉	2000 12 31.92721	04 50 57.84	-09 11 11.4	16.9 V 557
2000 YE ₂₉	2000 12 29.75490	09 20 35.99	+18 28 07.1	18.2 V 402	2000 YF ₂₉	2001 01 01.18288	04 50 24.61	-09 13 55.0	17.2 919
2000 YE ₂₉	2000 12 29.75616	09 20 36.09	+18 28 08.5	402	2000 YF ₂₉	2001 01 01.18747	04 50 23.85	-09 13 59.3	17.3 919
2000 YE ₂₉	2000 12 29.75742	09 20 36.18	+18 28 10.3	402	2000 YF ₂₉	2001 01 01.19639	04 50 22.32	-09 14 05.9	17.8 919
2000 YE ₂₉	2000 12 29.75869	09 20 36.26	+18 28 11.2	402	2000 YF ₂₉	2001 01 01.33633	04 50 01.95	-09 15 30.1	16.4 608
2000 YE ₂₉	2000 12 30.37446	09 21 20.41	+18 38 41.2	17.9 704	2000 YF ₂₉	2001 01 01.34685	04 50 00.08	-09 15 37.6	16.3 608
2000 YE ₂₉	2000 12 30.38980	09 21 21.43	+18 38 57.0	18.1 704	2000 YF ₂₉	2001 01 01.35730	04 49 58.21	-09 15 44.9	16.3 608
2000 YE ₂₉	2000 12 30.40610	09 21 22.51	+18 39 13.9	17.7 704	2000 YF ₂₉	2001 01 02.17855	04 48 00.52	-09 25 36.1	670
2000 YE ₂₉	2000 12 30.42098	09 21 23.49	+18 39 29.9	18.2 704	2000 YF ₂₉	2001 01 02.24608	04 47 48.24	-09 26 24.9	670
2000 YE ₂₉	2000 12 30.43594	09 21 24.49	+18 39 45.0	18.2 704	2000 YF ₂₉	2001 01 02.32931	04 47 33.07	-09 27 21.2	670
2000 YE ₂₉	2001 01 01.06905	09 23 19.11	+19 08 37.9	17.6 106	2000 YF ₂₉	2001 01 02.53914	04 47 03.39	-09 29 50.0	355
2000 YE ₂₉	2001 01 01.09038	09 23 20.53	+19 09 01.4	17.7 106	2000 YF ₂₉	2001 01 02.57051	04 46 57.58	-09 30 11.3	355
2000 YE ₂₉	2001 01 01.10806	09 23 21.67	+19 09 20.5	17.7 106	2000 YF ₂₉	2001 01 02.57325	04 46 57.12	-09 30 12.7	17.3 V 355
2000 YE ₂₉	2001 01 01.17267	09 23 25.90	+19 10 30.0	118	2000 YF ₂₉	2001 01 02.57606	04 46 56.52	-09 30 15.3	355
2000 YE ₂₉	2001 01 01.17972	09 23 26.39	+19 10 37.6	118	2000 YF ₂₉	2001 01 03.54196	04 44 26.74	-09 39 40.3	322
2000 YE ₂₉	2001 01 01.18633	09 23 26.80	+19 10 44.8	118	2000 YF ₂₉	2001 01 03.54692	04 44 25.77	-09 39 43.9	322
2000 YE ₂₉	2001 01 04.37764	09 27 03.42	+20 11 56.4	18.1 704	2000 YF ₂₉	2001 01 03.55421	04 44 24.33	-09 39 49.0	322
2000 YE ₂₉	2001 01 04.39280	09 27 04.36	+20 12 15.0	18.6 704	2000 YF ₂₉	2001 01 03.79516	04 43 45.77	-09 44 33.3	17.6 V 151
2000 YE ₂₉	2001 01 04.40795	09 27 05.26	+20 12 33.1	18.2 704	2000 YF ₂₉	2001 01 03.79655	04 43 45.51	-09 44 33.8	17.2 V 151
2000 YE ₂₉	2001 01 04.42309	09 27 06.21	+20 12 51.2	18.1 704	2000 YF ₂₉	2001 01 03.80100	04 43 44.66	-09 44 37.4	17.4 V 151
2000 YE ₂₉	2001 01 04.43827	09 27 07.13	+20 13 09.8	17.9 704	2000 YF ₂₉	2001 01 03.80206	04 43 44.47	-09 44 36.4	17.4 V 151
2000 YF ₂₉	2000 11 25.29907	05 28 44.72	-00 04 27.6	19.1 704	2000 YF ₂₉	2001 01 03.80413	04 43 44.11	-09 44 40.3	16.9 V 151
2000 YF ₂₉	2000 11 25.31444	05 28 44.43	-00 04 42.8	18.8 704	2000 YF ₂₉	2001 01 03.80586	04 43 43.75	-09 44 40.9	17.2 V 151
2000 YF ₂₉	2000 11 25.36109	05 28 43.62	-00 05 27.9	19.3 704	2000 YF ₂₉	2001 01 04.35837	04 42 10.13	-09 48 52.6	467
2000 YF ₂₉	* 2000 12 22.47740	05 08 27.11	-07 09 43.1	17.5 608	2000 YF ₂₉	2001 01 04.35936	04 42 09.94	-09 48 53.2	467
2000 YF ₂₉	2000 12 22.48789	05 08 25.95	-07 09 51.6	17.5 608	2000 YF ₂₉	2001 01 04.36088	04 42 09.64	-09 48 54.6	467
2000 YF ₂₉	2000 12 22.49911	05 08 24.75	-07 10 00.3	17.8 608	2000 YF ₂₉	2001 01 04.36267	04 42 09.25	-09 48 55.9	467
2000 YF ₂₉	2000 12 24.51152	05 05 17.13	-07 37 29.7	17.4 608	2000 YG ₂₉	* 2000 12 22.48909	13 16 20.52	+07 20 16.7	17.9 R 699
2000 YF ₂₉	2000 12 24.52219	05 05 15.90	-07 37 37.9	17.3 608	2000 YG ₂₉	2000 12 22.50313	13 16 24.92	+07 22 35.0	699
2000 YF ₂₉	2000 12 24.53233	05 05 14.74	-07 37 45.7	17.5 608	2000 YG ₂₉	2000 12 22.51719	13 16 29.35	+07 24 54.4	699
2000 YF ₂₉	2000 12 26.50204	05 01 54.63	-08 03 44.0	18.0 608	2000 YG ₂₉	2000 12 22.53132	13 16 33.79	+07 27 13.4	699
2000 YF ₂₉	2000 12 26.51286	05 01 53.27	-08 03 52.0	18.2 608	2000 YG ₂₉	2000 12 23.09709	13 19 40.11	+08 56 38.9	16.5 R 046
2000 YF ₂₉	2000 12 26.52395	05 01 51.88	-08 04 00.1	18.1 608	2000 YG ₂₉	2000 12 23.09815	13 19 40.41	+08 56 49.2	046
2000 YF ₂₉	2000 12 26.76928	05 01 31.53	-08 07 36.1	17.4 R 046	2000 YG ₂₉	2000 12 23.09906	13 19 40.70	+08 56 57.2	046
2000 YF ₂₉	2000 12 26.77084	05 01 31.34	-08 07 37.4	046	2000 YG ₂₉	2000 12 23.10014	13 19 41.01	+08 57 07.3	046
2000 YF ₂₉	2000 12 26.77186	05 01 31.21	-08 07 38.2	046	2000 YG ₂₉	2000 12 23.13937	13 19 52.99	+09 03 09.2	557
2000 YF ₂₉	2000 12 26.77295	05 01 31.09	-08 07 39.0	046	2000 YG ₂₉	2000 12 23.14152	13 19 53.63	+09 03 28.0	557
2000 YF ₂₉	2000 12 26.77410	05 01 30.99	-08 07 39.6	046	2000 YG ₂₉	2000 12 23.14224	13 19 53.87	+09 03 35.6	557
2000 YF ₂₉	2000 12 27.06580	05 00 58.50	-08 11 20.7	912	2000 YG ₂₉	2000 12 23.14296	13 19 54.09	+09 03 42.4	557
2000 YF ₂₉	2000 12 27.08567	05 00 56.19	-08 11 35.5	17.5 V 912	2000 YG ₂₉	2000 12 23.14583	13 19 54.94	+09 04 08.2	557
2000 YF ₂₉	2000 12 27.10513	05 00 53.69	-08 11 50.9	17.8 V 912	2000 YG ₂₉	2000 12 23.14655	13 19 55.13	+09 04 15.7	557
2000 YF ₂₉	2000 12 27.18794	05 00 45.33	-08 12 47.3	17.7 919	2000 YG ₂₉	2000 12 23.50910	13 21 49.27	+09 58 57.2	18.1 919
2000 YF ₂₉	2000 12 27.19482	05 00 44.30	-08 12 52.7	17.7 919	2000 YG ₂₉	2000 12 23.51304	13 21 50.38	+09 59 32.2	18.0 919
2000 YF ₂₉	2000 12 27.19778	05 00 43.97	-08 12 55.5	17.6 919	2000 YG ₂₉	2000 12 23.51708	13 21 51.67	+10 00 10.0	19.3 919
2000 YF ₂₉	2000 12 27.21874	05 00 41.62	-08 13 11.2	670	2000 YG ₂₉	2000 12 23.51956	13 21 52.28	+10 00 31.0	18.2 919
2000 YF ₂₉	2000 12 27.29344	05 00 31.64	-08 14 09.3	670	2000 YG ₂₉	2000 12 23.52280	13 21 53.22	+10 00 59.4	18.2 919
2000 YF ₂₉	2000 12 27.35480	05 00 23.28	-08 14 56.1	670	2000 YG ₂₉	2000 12 24.12627	13 24 55.14	+11 26 33.4	557
2000 YF ₂₉	2000 12 27.57599	05 00 00.48	-08 17 47.1	900	2000 YG ₂₉	2000 12 24.13128	13 24 56.54	+11 27 15.4	557
2000 YF ₂₉	2000 12 27.58363	04 59 59.39	-08 17 52.8	900	2000 YG ₂₉	2000 12 24.13200	13 24 56.79	+11 27 21.3	557
2000 YF ₂₉	2000 12 27.78096	04 59 40.97	-08 20 25.1	946	2000 YG ₂₉	2000 12 24.13273	13 24 56.97	+11 27 27.3	557
2000 YF ₂₉	2000 12 27.81133	04 59 37.07	-08 20 48.9	16.8 R 946	2000 YG ₂₉	2000 12 24.13416	13 24 57.35	+11 27 38.9	557
2000 YF ₂₉	2000 12 27.82173	04 59 35.72	-08 20 56.3	16.6 R 946	2000 YG ₂₉	2000 12 24.13488	13 24 57.60	+11 27 44.9	557
2000 YF ₂₉	2000 12 28.27948	04 58 39.93	-08 26 36.6	18.3 919	2000 YG ₂₉	2000 12 24.55644	13 26 58.48	+12 24 53.4	18.0 V 926
2000 YF ₂₉	2000 12 28.28163	04 58 39.70	-08 26 38.7	17.9 919	2000 YG ₂₉	2000 12 24.55683	13 26 58.58	+12 24 56.7	17.8 V 926
2000 YF ₂₉	2000 12 28.28534	04 58 39.19	-08 26 40.6	18.3 919	2000 YG ₂₉	2000 12 24.55723	13 26 58.73	+12 24 59.9	17.7 V 926
2000 YF ₂₉	2000 12 28.28914	04 58 38.58	-08 26 44.4	18.3 919	2000 YG ₂₉	2000 12 26.54337	13 35 41.66	+16 21 20.8	18.5 V E 926
2000 YF ₂₉	2000 12 28.46662	04 58 16.53	-08 28 42.5	16.9 608	2000 YG ₂₉	2000 12 26.54391	13 35 41.71	+16 21 24.8	18.4 V E 926
2000 YF ₂₉	2000 12 28.47751	04 58 15.00	-08 28 50.2	16.9 608	2000 YG ₂₉	2000 12 26.54443	13 35 41.81	+16 21 27.3	18.5 V E 926
2000 YF ₂₉	2000 12 28.48761	04 58 13.58	-08 28 57.3	16.8 608	2000 YG ₂₉	2000 12 27.32266	13 38 47.59	+17 41 36.0	19.7 V 912
2000 YF ₂₉	2000 12 28.76106	04 57 47.50	-08 32 45.8	18.2 V 151	2000 YG ₂₉	2000 12 27.34657	13 38 52.93	+17 43 55.4	17.3 V 912
2000 YF ₂₉	2000 12 28.76328	04 57 47.21	-08 32 48.4	18.0 V 151	2000 YG ₂₉	2000 12 27.36780	13 38 57.43	+17 46 02.6	18.0 V 912
2000 YF ₂₉	2000 12 28.76508	04 57 46.92	-08 32 50.4	17.8 V 151	2000 YG ₂₉	2000 12 27.54284	13 39 36.80	+18 03 21.0	670
2000 YF ₂₉	2000 12 28.76767	04 57 46.63	-08 32 52.3	18.1 V 151	2000 YG ₂₉	2000 12 27.57574	13 39 43.54	+18 06 34.8	670
2000 YF ₂₉	2000 12 28.77017	04 57 46.34	-08 32 54.2	17.9 V 151	2000 YG ₂₉	2000 12 29.10840	13 45 12.91	+20 24 19.4	046
2000 YF ₂₉	2000 12 28.77186	04 57 46.03	-08 32 55.4	17.7 V 151	2000 YG ₂₉	2000 12 29.11053	13 45 13.41	+20 24 29.9	16.6 R 046
2000 YF ₂₉	2000 12 28.92316	04 57 24.85	-08 34 52.0	557	2000 YG ₂₉	2000 12 29.11263	13 45 13.83	+20 24 40.0	046
2000 YF ₂₉	2000 12 28.92544	04 57 24.54	-08 34 54.1	557	2000 YG ₂₉	2000 12 29.11469	13 45 14.11	+20 24 51.1	16.8 R 046
2000 YF ₂₉	2000 12 28.92772	04 57 24.22	-08 34 55.7	557	2000 YG ₂₉	2000 12 29.13633	13 45 18.24	+20 26 40.8	557
2000 YF ₂₉	2000 12 28.95462	04 57 20.48	-08 35 14.3	17.0 R 046	2000 YG ₂₉	2000			

2000 YH ₂₉	2000 12 24.17205	05 32 46.42	+00 22 34.6	16.5 R	844	2000 YH ₂₉	2001 01 04.25821	05 28 04.81	+14 28 05.1	17.3	704
2000 YH ₂₉	2000 12 24.17716	05 32 46.03	+00 22 59.8	16.0 R	844	2000 YH ₂₉	2001 01 04.27995	05 28 04.42	+14 29 26.9	17.6	704
2000 YH ₂₉	2000 12 24.18821	05 32 45.45	+00 24 00.7	13.5 R	844	2000 YH ₂₉	2001 01 04.29523	05 28 04.14	+14 30 24.0	18.1	704
2000 YH ₂₉	2000 12 24.28066	05 32 42.42	+00 31 43.7	17.3 V	926	2000 YJ ₂₉	* 2000 12 23.30277	06 52 24.15	-03 55 33.4	18.2	704
2000 YH ₂₉	2000 12 24.28117	05 32 42.40	+00 31 46.3	17.4 V	926	2000 YJ ₂₉	2000 12 23.31906	06 52 19.98	-03 56 42.1	18.6	704
2000 YH ₂₉	2000 12 24.28169	05 32 42.36	+00 31 49.1	17.1 V	926	2000 YJ ₂₉	2000 12 23.33467	06 52 15.82	-03 57 49.2	18.6	704
2000 YH ₂₉	2000 12 24.57492	05 32 30.97	+00 57 51.3	16.7 V	348	2000 YJ ₂₉	2000 12 23.35176	06 52 11.41	-03 59 00.6	19.2	704
2000 YH ₂₉	2000 12 24.58524	05 32 30.51	+00 58 46.9		348	2000 YJ ₂₉	2000 12 23.36710	06 52 07.36	-04 00 06.1	18.3	704
2000 YH ₂₉	2000 12 24.84586	05 32 20.99	+01 21 42.5	16.6 R	046	2000 YJ ₂₉	2000 12 24.00420	06 49 20.90	-04 45 47.0	17.7 R	046
2000 YH ₂₉	2000 12 24.84704	05 32 20.94	+01 21 48.9		046	2000 YJ ₂₉	2000 12 24.00600	06 49 20.40	-04 45 54.9		046
2000 YH ₂₉	2000 12 24.84791	05 32 20.89	+01 21 53.4		046	2000 YJ ₂₉	2000 12 24.00719	06 49 20.00	-04 45 59.0		046
2000 YH ₂₉	2000 12 24.84859	05 32 20.86	+01 21 56.9		046	2000 YJ ₂₉	2000 12 24.00909	06 49 19.54	-04 46 08.3		046
2000 YH ₂₉	2000 12 25.22737	05 32 05.48	+01 55 11.2	17.1 V	912	2000 YJ ₂₉	2000 12 24.01655	06 49 17.54	-04 46 39.9	I	557
2000 YH ₂₉	2000 12 25.24993	05 32 04.44	+01 57 08.1	17.1 V	912	2000 YJ ₂₉	2000 12 24.03759	06 49 11.78	-04 48 12.8		557
2000 YH ₂₉	2000 12 25.85660	05 31 43.61	+02 49 35.9		620	2000 YJ ₂₉	2000 12 24.04901	06 49 08.72	-04 49 02.2		557
2000 YH ₂₉	2000 12 25.86927	05 31 43.22	+02 50 40.9		620	2000 YJ ₂₉	2000 12 24.33584	06 47 51.74	-05 09 56.6	19.0 V	926
2000 YH ₂₉	2000 12 25.87696	05 31 42.88	+02 51 16.1		620	2000 YJ ₂₉	2000 12 24.33637	06 47 51.61	-05 09 58.4	19.1 V	926
2000 YH ₂₉	2000 12 25.88909	05 31 42.14	+02 52 24.0		620	2000 YJ ₂₉	2000 12 24.33688	06 47 51.48	-05 10 00.8	18.7 V	926
2000 YH ₂₉	2000 12 25.89554	05 31 41.93	+02 52 54.6		620	2000 YJ ₂₉	2000 12 24.85447	06 45 29.37	-05 48 31.4	17.7 R	046
2000 YH ₂₉	2000 12 26.17612	05 31 31.45	+03 16 51.7	16.8 V	912	2000 YJ ₂₉	2000 12 24.85590	06 45 28.94	-05 48 38.0		046
2000 YH ₂₉	2000 12 26.19801	05 31 30.45	+03 18 43.8	17.0 V	912	2000 YJ ₂₉	2000 12 24.85671	06 45 28.76	-05 48 41.9		046
2000 YH ₂₉	2000 12 26.28236	05 31 27.73	+03 25 56.3	16.9 V	926	2000 YJ ₂₉	2000 12 24.85740	06 45 28.53	-05 48 44.4		046
2000 YH ₂₉	2000 12 26.28286	05 31 27.71	+03 25 58.9	16.9 V	926	2000 YJ ₂₉	2000 12 24.85806	06 45 28.38	-05 48 46.6		046
2000 YH ₂₉	2000 12 26.28524	05 31 27.60	+03 26 11.0	16.9 V	926	2000 YJ ₂₉	2000 12 24.85910	06 45 28.10	-05 48 52.4	17.8 R	046
2000 YH ₂₉	2000 12 26.76391	05 31 12.35	+04 06 22.0	16.4 R	046	2000 YJ ₂₉	2000 12 26.30522	06 38 25.57	-07 40 25.5	18.3 V	926
2000 YH ₂₉	2000 12 26.76538	05 31 12.31	+04 06 29.3		046	2000 YJ ₂₉	2000 12 26.30574	06 38 25.45	-07 40 28.4	17.5 V	926
2000 YH ₂₉	2000 12 26.76606	05 31 12.28	+04 06 32.7		046	2000 YJ ₂₉	2000 12 26.84801	06 35 38.60	-08 23 56.1	17.3 R	046
2000 YH ₂₉	2000 12 26.76686	05 31 12.25	+04 06 36.7		046	2000 YJ ₂₉	2000 12 26.84902	06 35 38.07	-08 24 01.3		046
2000 YH ₂₉	2000 12 27.20557	05 30 57.38	+04 43 10.4	17.0	919	2000 YJ ₂₉	2000 12 26.85181	06 35 37.39	-08 24 13.8		046
2000 YH ₂₉	2000 12 27.20750	05 30 57.31	+04 43 19.8	16.9	919	2000 YJ ₂₉	2000 12 26.85303	06 35 36.91	-08 24 22.0		046
2000 YH ₂₉	2000 12 27.20917	05 30 57.29	+04 43 27.9	17.1	919	2000 YJ ₂₉	2000 12 26.85499	06 35 36.42	-08 24 29.7		046
2000 YH ₂₉	2000 12 27.21192	05 30 57.16	+04 43 41.5	17.1	919	2000 YJ ₂₉	2000 12 27.33480	06 33 03.40	-09 03 33.9	F	670
2000 YH ₂₉	2000 12 27.26387	05 30 55.15	+04 47 59.5		670	2000 YJ ₂₉	2000 12 27.36743	06 32 52.55	-09 06 15.3		670
2000 YH ₂₉	2000 12 27.33090	05 30 52.38	+04 53 29.7		670	2000 YJ ₂₉	2000 12 28.06888	06 29 02.66	-10 04 18.1	15.5 R	844
2000 YH ₂₉	2000 12 27.37980	05 30 50.47	+04 57 32.1		670	2000 YJ ₂₉	2000 12 28.07248	06 29 01.58	-10 04 41.4	15.5 R	844
2000 YH ₂₉	2000 12 27.61169	05 30 43.59	+05 16 29.7	17.1 V	900	2000 YJ ₂₉	2000 12 28.07692	06 28 59.85	-10 05 00.7	16.5 R	844
2000 YH ₂₉	2000 12 27.61932	05 30 43.30	+05 17 07.0		900	2000 YJ ₂₉	2000 12 28.95939	06 23 56.00	-11 20 46.4		557
2000 YH ₂₉	2000 12 27.93341	05 30 34.10	+05 42 34.2	17.5 R	165	2000 YJ ₂₉	2000 12 28.96116	06 23 55.38	-11 20 56.3		557
2000 YH ₂₉	2000 12 27.93778	05 30 33.88	+05 42 55.2	17.7 R	165	2000 YJ ₂₉	2000 12 28.96205	06 23 55.02	-11 21 00.7		557
2000 YH ₂₉	2000 12 27.93960	05 30 33.84	+05 43 04.9	17.1 R	165	2000 YJ ₂₉	2000 12 28.96294	06 23 54.67	-11 21 05.5		557
2000 YH ₂₉	2000 12 27.94371	05 30 33.68	+05 43 24.2	17.7 R	165	2000 YJ ₂₉	2000 12 28.96472	06 23 54.07	-11 21 14.6		557
2000 YH ₂₉	2000 12 28.23324	05 30 25.12	+06 06 45.2	17.5	704	2000 YJ ₂₉	2000 12 28.96560	06 23 53.74	-11 21 18.9	18.2 V	557
2000 YH ₂₉	2000 12 28.24863	05 30 24.51	+06 07 59.1	17.2	704	2000 YJ ₂₉	2000 12 29.31554	06 21 49.62	-11 51 43.6		670
2000 YH ₂₉	2000 12 28.26401	05 30 23.93	+06 09 13.0	17.5	704	2000 YJ ₂₉	2000 12 29.36559	06 21 31.38	-11 56 04.7	W	670
2000 YH ₂₉	2000 12 28.27941	05 30 23.28	+06 10 26.9	17.4	704	2000 YJ ₂₉	2000 12 29.39659	06 21 19.98	-11 58 47.8		670
2000 YH ₂₉	2000 12 28.29455	05 30 22.80	+06 11 38.5	17.7	919	2000 YJ ₂₉	2000 12 29.62568	06 19 57.35	-12 18 57.3	18.6 V	402
2000 YH ₂₉	2000 12 28.29538	05 30 22.70	+06 11 43.1	17.6	704	2000 YJ ₂₉	2000 12 29.62694	06 19 56.86	-12 19 03.9		402
2000 YH ₂₉	2000 12 28.29646	05 30 22.72	+06 11 47.4	17.6	919	2000 YJ ₂₉	2000 12 29.62821	06 19 56.41	-12 19 11.3		402
2000 YH ₂₉	2000 12 28.30105	05 30 22.63	+06 12 09.1	17.5	919	2000 YJ ₂₉	2000 12 29.94843	06 17 58.67	-12 47 39.6		620
2000 YH ₂₉	2000 12 28.74560	05 30 11.16	+06 47 20.9	17.4 V	151	2000 YJ ₂₉	2000 12 29.95227	06 17 57.56	-12 47 53.3		620
2000 YH ₂₉	2000 12 28.74720	05 30 11.08	+06 47 28.2	17.2 V	151	2000 YJ ₂₉	2000 12 29.95565	06 17 56.20	-12 48 12.3		620
2000 YH ₂₉	2000 12 28.74870	05 30 11.11	+06 47 35.2	17.4 V	151	2000 YJ ₂₉	2000 12 29.95696	06 17 55.61	-12 48 21.2		620
2000 YH ₂₉	2000 12 28.75064	05 30 10.96	+06 47 45.5	17.5 V	151	2000 YJ ₂₉	2000 12 29.95911	06 17 54.82	-12 48 30.6		620
2000 YH ₂₉	2000 12 28.75197	05 30 10.96	+06 47 50.4	17.3 V	151	2000 YJ ₂₉	2000 12 29.96037	06 17 54.35	-12 48 35.6		620
2000 YH ₂₉	2000 12 28.75469	05 30 10.87	+06 48 03.4	17.4 V	151	2000 YJ ₂₉	2000 12 29.96262	06 17 53.45	-12 48 49.5		620
2000 YH ₂₉	2000 12 28.75676	05 30 10.81	+06 48 13.0	17.3 V	151	2000 YJ ₂₉	2000 12 29.96376	06 17 53.13	-12 48 54.2		620
2000 YH ₂₉	2000 12 28.84954	05 30 07.73	+06 55 34.0	W	587	2000 YJ ₂₉	2000 12 30.21892	06 16 18.17	-13 11 41.2	17.4	704
2000 YH ₂₉	2000 12 28.86442	05 30 07.21	+06 56 44.3	16.3 R	587	2000 YJ ₂₉	2000 12 30.23431	06 16 12.30	-13 13 04.2	18.2	704
2000 YH ₂₉	2000 12 28.86678	05 30 07.08	+06 56 54.0		587	2000 YJ ₂₉	2000 12 30.24971	06 16 06.38	-13 14 27.0	17.8	704
2000 YH ₂₉	2000 12 28.94023	05 30 04.42	+07 02 38.8		557	2000 YJ ₂₉	2000 12 30.26524	06 16 00.44	-13 15 50.1	18.3	704
2000 YH ₂₉	2000 12 28.94147	05 30 04.37	+07 02 44.9		557	2000 YJ ₂₉	2000 12 30.28067	06 15 54.51	-13 17 13.9	17.6	704
2000 YH ₂₉	2000 12 28.94270	05 30 04.33	+07 02 50.3		557	2000 YJ ₂₉	2000 12 30.57131	06 14 03.81	-13 43 04.3	18.5 R	428
2000 YH ₂₉	2000 12 28.94394	05 30 04.28	+07 02 56.6		557	2000 YJ ₂₉	2000 12 30.57444	06 14 02.62	-13 43 21.6	18.1 R	428
2000 YH ₂₉	2000 12 28.94519	05 30 04.26	+07 03 02.1	17.8 V	557	2000 YJ ₂₉	2001 01 01.02417	06 04 25.54	-15 56 49.9	S	118
2000 YH ₂₉	2000 12 29.21933	05 29 57.64	+07 24 30.4		670	2000 YJ ₂₉	2001 01 01.03270	06 04 22.11	-15 57 37.6	S	118
2000 YH ₂₉	2000 12 29.26456	05 29 55.97	+07 28 01.6		670	2000 YJ ₂₉	2001 01 01.03505	06 04 21.12	-15 57 50.2	S	118
2000 YH ₂₉	2000 12 29.37184	05 29 52.10	+07 36 19.5		670	2000 YJ ₂₉	2001 01 01.21267	06 03 08.31	-16 14 23.6	18.2	919
2000 YH ₂₉	2000 12 29.61777	05 29 46.03	+07 55 14.3	17.2 V	402	2000 YJ ₂₉	2001 01 01.21605	06 03 06.93	-16 14 43.3	18.2	919
2000 YH ₂₉	2000 12 29.61903	05 29 46.01	+07 55 20.1		402	2000 YK ₂₉	* 2000 12 24.54630	05 44 04.99	-09 12 11.4	17.1	608
2000 YH ₂₉	2000 12 29.62029	05 29 45.96	+07 55 26.1		402	2000 YK ₂₉	2000 12 24.55779	05 44 03.79	-09 11 51.9	17.2	608
2000 YH<											

2000 YK ₂₉	2000 12 29.24332	05 36 24.68	-06 46 46.9	670	2000 YN ₂₉	2000 12 30.35500	05 09 24.86	+25 47 01.9	19.6 V H	691
2000 YK ₂₉	2000 12 29.32806	05 36 15.83	-06 43 55.4	670	2000 YN ₂₉	2000 12 30.35962	05 09 24.25	+25 47 02.5	19.4 V H	691
2000 YK ₂₉	2000 12 29.37810	05 36 10.50	-06 42 12.8	670	2000 YN ₂₉	2000 12 30.36385	05 09 23.74	+25 47 02.8	19.8 V H	691
2000 YK ₂₉	2000 12 29.39937	05 36 09.18	-06 41 21.3	17.4 608	2000 YN ₂₉	2000 12 31.16093	05 07 50.99	+25 47 36.0	19.6 V	691
2000 YK ₂₉	2000 12 29.40958	05 36 08.08	-06 41 00.5	17.5 608	2000 YN ₂₉	2000 12 31.16509	05 07 50.49	+25 47 36.3	19.7 V	691
2000 YK ₂₉	2000 12 29.41945	05 36 07.03	-06 40 40.3	17.5 608	2000 YN ₂₉	2000 12 31.16964	05 07 49.94	+25 47 36.5	19.9 V	691
2000 YK ₂₉	2000 12 29.61177	05 35 48.26	-06 34 13.4	18.0 V 402	2000 YN ₂₉	2000 12 31.92366	05 06 21.48	+25 48 03.6	18.8 R	046
2000 YK ₂₉	2000 12 29.61302	05 35 48.14	-06 34 10.8	402	2000 YN ₂₉	2000 12 31.92527	05 06 21.30	+25 48 03.8		046
2000 YK ₂₉	2000 12 29.61429	05 35 48.01	-06 34 08.2	402	2000 YN ₂₉	2000 12 31.92661	05 06 21.22	+25 48 03.8		046
2000 YK ₂₉	2000 12 29.61555	05 35 47.89	-06 34 05.5	402	2000 YN ₂₉	2000 12 31.92799	05 06 20.97	+25 48 03.2		046
2000 YK ₂₉	2000 12 30.20215	05 34 52.12	-06 13 42.1	854	2000 YN ₂₉	2000 12 31.92939	05 06 20.86	+25 48 03.2	19.8 V	046
2000 YK ₂₉	2000 12 30.20529	05 34 51.85	-06 13 36.5	854	2000 YN ₂₉	2000 12 31.93058	05 06 20.66	+25 48 03.4		557
2000 YK ₂₉	2000 12 30.20959	05 34 51.34	-06 13 26.6	18.7 R 854	2000 YN ₂₉	2000 12 31.93514	05 06 20.19	+25 48 03.6		557
2000 YK ₂₉	2000 12 30.30303	05 34 41.37	-06 10 09.6	18.4 919	2000 YN ₂₉	2000 12 31.93742	05 06 19.89	+25 48 03.5		557
2000 YK ₂₉	2000 12 30.30656	05 34 41.18	-06 10 02.0	18.2 919	2000 YN ₂₉	2000 12 31.93970	05 06 19.63	+25 48 04.3		557
2000 YK ₂₉	2000 12 30.31242	05 34 40.56	-06 09 50.6	18.2 919	2000 YO ₂₉	* 2000 12 28.22710	04 33 03.63	+09 06 55.5	18.6	704
2000 YK ₂₉	2000 12 30.31457	05 34 40.31	-06 09 45.1	18.3 919	2000 YO ₂₉	2000 12 28.24250	04 32 59.45	+09 05 57.4	18.7	704
2000 YK ₂₉	2000 12 30.52221	05 34 20.95	-06 02 00.5	18.4 R 428	2000 YO ₂₉	2000 12 28.25787	04 32 55.33	+09 05 01.6	18.5	704
2000 YK ₂₉	2000 12 30.52693	05 34 20.42	-06 01 49.9	18.4 R 428	2000 YO ₂₉	2000 12 28.27327	04 32 51.17	+09 04 05.2	18.4	704
2000 YK ₂₉	2000 12 30.53157	05 34 19.90	-06 01 39.8	18.1 R 428	2000 YO ₂₉	2000 12 30.14115	04 24 39.60	+07 09 03.8	18.8	704
2000 YK ₂₉	2000 12 30.53637	05 34 19.42	-06 01 29.8	18.5 R 428	2000 YO ₂₉	2000 12 30.17100	04 24 31.67	+07 07 12.8	19.0	704
2000 YK ₂₉	2000 12 30.59618	05 34 14.13	-05 59 20.9	322	2000 YO ₂₉	2000 12 30.18583	04 24 27.77	+07 06 17.6	18.7	704
2000 YK ₂₉	2000 12 30.60174	05 34 13.57	-05 59 08.8	322	2000 YO ₂₉	2000 12 30.20110	04 24 23.69	+07 05 21.6	18.9	704
2000 YK ₂₉	2000 12 30.61385	05 34 12.27	-05 58 43.5	322	2000 YO ₂₉	2000 12 30.75865	04 21 59.12	+06 30 55.6		046
2000 YK ₂₉	2000 12 30.61955	05 34 11.71	-05 58 31.0	322	2000 YO ₂₉	2000 12 30.75971	04 21 58.68	+06 30 50.1		046
2000 YK ₂₉	2000 12 30.89631	05 33 45.41	-05 49 10.4	17.7 V 151	2000 YO ₂₉	2000 12 31.26436	04 19 47.65	+05 59 49.6	t	691
2000 YK ₂₉	2000 12 30.90364	05 33 44.62	-05 48 53.9	17.7 V 151	2000 YO ₂₉	2000 12 31.26845	04 19 46.59	+05 59 34.5	t	691
2000 YK ₂₉	2000 12 30.90564	05 33 44.44	-05 48 50.5	18.1 V 151	2000 YO ₂₉	2001 01 01.01091	04 16 36.01	+05 13 49.2		557
2000 YK ₂₉	2000 12 30.91425	05 33 43.58	-05 48 29.4	17.2 V 151	2000 YO ₂₉	2001 01 01.01203	04 16 35.67	+05 13 44.1		557
2000 YK ₂₉	2000 12 30.92278	05 33 42.48	-05 48 13.7	557	2000 YO ₂₉	2001 01 01.01315	04 16 35.40	+05 13 40.1		557
2000 YK ₂₉	2000 12 30.92506	05 33 42.27	-05 48 09.5	557	2000 YO ₂₉	2001 01 01.01427	04 16 35.10	+05 13 35.9		557
2000 YK ₂₉	2000 12 30.92962	05 33 41.77	-05 47 58.9	557	2000 YO ₂₉	2001 01 01.01539	04 16 34.83	+05 13 32.2		557
2000 YK ₂₉	2000 12 31.90520	05 32 09.68	-05 12 24.2	17.4 106	2000 YO ₂₉	2001 01 04.27841	04 03 04.09	+01 55 22.9	19.8	608
2000 YK ₂₉	2000 12 31.92868	05 32 07.29	-05 11 31.8	17.7 106	2000 YO ₂₉	2001 01 04.28869	04 03 01.56	+01 54 45.9	20.1	608
2000 YK ₂₉	2000 12 31.94844	05 32 05.28	-05 10 47.9	17.3 106	2000 YO ₂₉	2001 01 04.29996	04 02 58.77	+01 54 05.8	19.9	608
2000 YK ₂₉	2001 01 01.00111	05 32 00.00	-05 08 51.8	557	2000 YP ₂₉	* 2000 12 28.32424	07 26 33.17	+07 36 44.7	17.8	704
2000 YK ₂₉	2001 01 01.00338	05 31 59.75	-05 08 47.0	557	2000 YP ₂₉	2000 12 28.33948	07 26 31.99	+07 36 43.2	17.8	704
2000 YK ₂₉	2001 01 01.00566	05 31 59.54	-05 08 42.0	557	2000 YP ₂₉	2000 12 28.35475	07 26 30.78	+07 36 42.3	17.2	704
2000 YK ₂₉	2001 01 01.00794	05 31 59.31	-05 08 36.8	557	2000 YP ₂₉	2000 12 28.37000	07 26 29.58	+07 36 41.3	17.3	704
2000 YK ₂₉	2001 01 01.20123	05 31 42.29	-05 01 19.7	17.6 919	2000 YP ₂₉	2000 12 30.29129	07 23 59.49	+07 34 24.2	17.8	704
2000 YK ₂₉	2001 01 01.20676	05 31 41.90	-05 01 06.3	17.1 919	2000 YP ₂₉	2000 12 30.30613	07 23 58.26	+07 34 23.5	18.3	704
2000 YK ₂₉	2001 01 01.33751	05 31 29.66	-04 56 09.1	17.2 608	2000 YP ₂₉	2000 12 30.32101	07 23 57.06	+07 34 23.1	18.2	704
2000 YK ₂₉	2001 01 01.34805	05 31 28.57	-04 55 45.5	17.2 608	2000 YP ₂₉	2000 12 30.33599	07 23 55.82	+07 34 21.3	18.5	704
2000 YK ₂₉	2001 01 01.35849	05 31 27.49	-04 55 21.9	17.1 608	2000 YP ₂₉	2000 12 30.35077	07 23 54.64	+07 34 20.3	19.0	704
2000 YK ₂₉	2001 01 01.84168	05 30 42.96	-04 37 13.6	596	2000 YP ₂₉	2000 12 31.86879	07 21 51.50	+07 32 55.2	18.0 V	596
2000 YK ₂₉	2001 01 01.84862	05 30 42.29	-04 37 00.7	596	2000 YP ₂₉	2000 12 31.87574	07 21 51.18	+07 32 55.4		596
2000 YK ₂₉	2001 01 02.58823	05 29 33.58	-04 08 31.6	355	2000 YP ₂₉	2000 12 31.95240	07 21 44.72	+07 32 51.8	17.4 R	046
2000 YK ₂₉	2001 01 02.59148	05 29 33.25	-04 08 26.0	355	2000 YP ₂₉	2000 12 31.95394	07 21 44.61	+07 32 51.9		046
2000 YK ₂₉	2001 01 02.60503	05 29 31.93	-04 07 53.3	17.6 V 355	2000 YP ₂₉	2000 12 31.95493	07 21 44.49	+07 32 52.0		046
2000 YL ₂₉	1984 03 05.51459	09 26 11.77	-06 43 53.5	1 260	2000 YP ₂₉	2000 12 31.95596	07 21 44.43	+07 32 51.4		046
2000 YL ₂₉	1984 03 05.55625	09 26 08.59	-06 42 57.3	1 260	2000 YP ₂₉	2000 12 31.95694	07 21 44.35	+07 32 51.9		046
2000 YL ₂₉	1988 10 02.39408	20 58 47.88	-10 15 51.1	1 260	2000 YP ₂₉	2000 12 31.98276	07 21 42.16	+07 32 50.7	17.6	106
2000 YL ₂₉	1988 10 02.45310	20 59 09.52	-10 20 11.8	1 260	2000 YP ₂₉	2001 01 01.00335	07 21 40.46	+07 32 49.7	17.8	106
2000 YL ₂₉	* 2000 12 26.53900	09 07 58.52	-15 28 51.7	20.6 608	2000 YP ₂₉	2001 01 01.06598	07 21 35.17	+07 32 46.3		557
2000 YL ₂₉	2000 12 26.55007	09 07 58.11	-15 28 55.1	19.8 608	2000 YP ₂₉	2001 01 01.06826	07 21 34.98	+07 32 46.2		557
2000 YL ₂₉	2000 12 26.56023	09 07 57.66	-15 28 58.0	19.7 608	2000 YP ₂₉	2001 01 01.07054	07 21 34.78	+07 32 45.9		557
2000 YL ₂₉	2000 12 28.55784	09 06 36.31	-15 39 00.4	19.9 608	2000 YP ₂₉	2001 01 01.07282	07 21 34.59	+07 32 45.9		557
2000 YL ₂₉	2000 12 28.56818	09 06 35.84	-15 39 02.4	19.4 608	2000 YP ₂₉	2001 01 01.08772	07 21 33.33	+07 32 45.8		118
2000 YL ₂₉	2000 12 28.57951	09 06 35.30	-15 39 06.3	19.9 608	2000 YP ₂₉	2001 01 01.09120	07 21 33.12	+07 32 45.9		118
2000 YL ₂₉	2000 12 30.54237	09 05 06.48	-15 47 33.5	19.6 608	2000 YP ₂₉	2001 01 01.09494	07 21 32.71	+07 32 45.0		118
2000 YL ₂₉	2000 12 30.55308	09 05 05.93	-15 47 35.6	19.6 608	2000 YP ₂₉	2001 01 02.28529	07 19 53.68	+07 31 58.8		670
2000 YL ₂₉	2000 12 30.56390	09 05 05.39	-15 47 38.1	19.6 608	2000 YP ₂₉	2001 01 02.29501	07 19 52.79	+07 31 58.3	17.7	704
2000 YL ₂₉	2001 01 01.06881	09 03 51.39	-15 53 08.1	18.5 R 046	2000 YP ₂₉	2001 01 02.31099	07 19 51.41	+07 31 58.4	18.0	704
2000 YL ₂₉	2001 01 01.07315	09 03 51.30	-15 53 09.1	046	2000 YP ₂₉	2001 01 02.34210	07 19 48.70	+07 31 56.5	17.6	704
2000 YL ₂₉	2001 01 01.07578	09 03 51.10	-15 53 10.6	046	2000 YP ₂₉	2001 01 02.35730	07 19 47.39	+07 31 56.2	17.5	704
2000 YL ₂₉	2001 01 05.53336	08 59 42.48	-16 04 02.4	19.6 608	2000 YP ₂₉	2001 01 02.39719	07 19 43.90	+07 31 54.1		670
2000 YL ₂₉	2001 01 05.54370	08 59 41.82	-16 04 03.3	19.6 608	2000 YP ₂₉	2001 01 03.30046	07 18 27.27	+07 31 28.0	17.3	704
2000 YL ₂₉	2001 01 05.55407	08 59 41.16	-16 04 04.2	19.8 608	2000 YP ₂₉	2001 01 03.31520	07 18 25.97	+07 31 27.8	17.9	704
2000 YM ₂₉	* 2000 12 27.41291	10 12 37.12	-07 30 03.5	18.2 R 699	2000 YP ₂₉	2001 01 03.32995	07 18 24.70	+07 31 27.1	17.9	704
2000 YM ₂₉	2000 12 27.43657	10 12 41.61	-07 27 59.6	699	2000 YP ₂₉	2001 01 03.34473	07 18 23.36	+07 31 27.0	18.0	704
2000 YM ₂₉	2000 12 27.46023	10 12 46.14	-07 25 55.8	699	2000 YP ₂₉	2001 01 03.35955	07 18 22.07	+07 31 26.7	18.4	704
2000 YM ₂₉	2000 12 27.48396	10 12 50.68	-07 23 51.1	699	2000 YP ₂₉	2001 01 03.60373	07 18 01.34	+07 31		

2000 YR ₂₉	2000 12 30.36714	07 32 54.37	+26 43 59.4	18.0	704	2000 YW ₂₉	2001 01 01.63373	10 37 27.14	+15 42 23.3	411
2000 YR ₂₉	2000 12 31.21770	07 32 06.59	+26 47 29.7	17.3 R	735	2000 YW ₂₉	2001 01 01.64949	10 37 27.32	+15 42 30.1	411
2000 YR ₂₉	2000 12 31.22360	07 32 06.24	+26 47 31.7	16.6 R	735	2000 YW ₂₉	2001 01 03.65134	10 37 35.83	+15 57 33.9	411
2000 YR ₂₉	2000 12 31.23002	07 32 05.90	+26 47 33.7	17.1 R	735	2000 YW ₂₉	2001 01 03.65907	10 37 35.79	+15 57 37.7	411
2000 YR ₂₉	2001 01 02.29586	07 30 06.57	+26 55 53.0	18.9	704	2000 YW ₂₉	2001 01 03.66940	10 37 35.81	+15 57 41.7	411
2000 YR ₂₉	2001 01 02.31184	07 30 05.53	+26 55 55.9	17.7	704	2000 YW ₂₉	2001 01 04.38528	10 37 37.22	+16 03 17.6	18.4 704
2000 YR ₂₉	2001 01 02.32774	07 30 04.66	+26 56 00.0	17.1	704	2000 YW ₂₉	2001 01 04.40044	10 37 37.20	+16 03 25.0	18.7 704
2000 YR ₂₉	2001 01 02.34295	07 30 03.66	+26 56 03.4	18.0	704	2000 YW ₂₉	2001 01 04.41558	10 37 37.21	+16 03 31.6	18.3 704
2000 YR ₂₉	2001 01 02.35457	07 30 02.89	+26 56 05.8	17.4	704	2000 YW ₂₉	2001 01 04.43075	10 37 37.20	+16 03 38.9	18.6 704
2000 YR ₂₉	2001 01 02.35815	07 30 02.67	+26 56 07.5	18.0	704	2000 YW ₂₉	2001 01 04.44636	10 37 37.20	+16 03 46.0	18.5 704
2000 YR ₂₉	2001 01 02.36943	07 30 01.95	+26 56 10.7	18.7	704	2000 YX ₂₉	2000 12 21.37169	06 47 45.26	+19 57 55.0	17.0 704
2000 YR ₂₉	2001 01 02.37020	07 30 01.97	+26 56 09.7	17.1	704	2000 YX ₂₉	2000 12 21.38693	06 47 44.26	+19 58 01.7	17.4 704
2000 YR ₂₉	2001 01 02.38470	07 30 01.10	+26 56 12.4	19.2	704	2000 YX ₂₉	2000 12 21.40219	06 47 43.28	+19 58 06.5	17.5 704
2000 YR ₂₉	2001 01 02.38534	07 30 01.04	+26 56 13.9	18.4	704	2000 YX ₂₉	2000 12 21.41745	06 47 42.27	+19 58 13.9	17.0 704
2000 YR ₂₉	2001 01 02.40048	07 30 00.11	+26 56 17.1	18.5	704	2000 YX ₂₉	2000 12 21.43270	06 47 41.24	+19 58 19.7	17.1 704
2000 YR ₂₉	2001 01 02.41562	07 29 59.21	+26 56 20.1	19.0	704	2000 YX ₂₉	* 2000 12 29.61662	06 38 37.41	+20 55 07.2	16.8 V 300
2000 YR ₂₉	2001 01 02.43075	07 29 58.28	+26 56 24.7	19.0	704	2000 YX ₂₉	2000 12 29.62279	06 38 37.00	+20 55 10.0	17.0 V 300
2000 YR ₂₉	2001 01 03.29659	07 29 07.53	+26 59 49.1	17.3	704	2000 YX ₂₉	2000 12 29.62924	06 38 36.52	+20 55 12.7	16.9 V 300
2000 YR ₂₉	2001 01 03.29673	07 29 07.50	+26 59 48.9	17.5	704	2000 YX ₂₉	2000 12 29.63560	06 38 36.09	+20 55 15.3	16.7 V 300
2000 YR ₂₉	2001 01 03.31278	07 29 06.54	+26 59 53.3	17.7	704	2000 YX ₂₉	2000 12 29.63867	06 38 35.88	+20 55 17.0	16.9 V 300
2000 YR ₂₉	2001 01 03.31292	07 29 06.50	+26 59 52.7	17.6	704	2000 YX ₂₉	2000 12 30.30023	06 37 50.54	+20 59 57.4	16.6 704
2000 YR ₂₉	2001 01 03.32801	07 29 05.57	+26 59 56.4	17.3	704	2000 YX ₂₉	2000 12 30.31587	06 37 49.43	+21 00 04.0	16.9 704
2000 YR ₂₉	2001 01 03.32814	07 29 05.57	+26 59 56.2	17.8	704	2000 YX ₂₉	2000 12 30.33109	06 37 48.35	+21 00 10.4	16.8 704
2000 YR ₂₉	2001 01 03.34326	07 29 04.65	+27 00 00.6	17.7	704	2000 YX ₂₉	2000 12 30.34647	06 37 47.23	+21 00 17.2	17.0 704
2000 YR ₂₉	2001 01 03.34340	07 29 04.59	+26 59 59.2	18.2	704	2000 YX ₂₉	2001 01 01.52451	06 35 18.17	+21 15 39.0	16.9 V 300
2000 YR ₂₉	2001 01 03.35851	07 29 03.71	+27 00 03.9	17.7	704	2000 YX ₂₉	2001 01 01.53531	06 35 17.41	+21 15 43.4	16.9 V 300
2000 YR ₂₉	2001 01 03.35865	07 29 03.65	+27 00 03.1	18.1	704	2000 YX ₂₉	2001 01 01.54072	06 35 16.99	+21 15 46.1	16.8 V 300
2000 YR ₂₉	2001 01 04.30469	07 28 07.41	+27 03 44.1	17.1	704	2000 YX ₂₉	2001 01 01.54605	06 35 16.63	+21 15 48.0	16.8 V 300
2000 YR ₂₉	2001 01 04.31981	07 28 06.44	+27 03 47.6	17.8	704	2000 YX ₂₉	2001 01 01.55148	06 35 16.27	+21 15 50.5	16.7 V 300
2000 YR ₂₉	2001 01 04.33492	07 28 05.52	+27 03 51.0	17.6	704	2000 YX ₂₉	2001 01 02.29673	06 34 24.95	+21 21 05.8	16.9 704
2000 YR ₂₉	2001 01 04.35003	07 28 04.57	+27 03 54.6	17.7	704	2000 YX ₂₉	2001 01 02.31270	06 34 23.84	+21 21 13.4	17.0 704
2000 YR ₂₉	2001 01 04.36515	07 28 03.64	+27 03 57.9	17.7	704	2000 YX ₂₉	2001 01 02.32860	06 34 22.70	+21 21 19.9	16.8 704
2000 YS ₂₉	* 2000 12 29.39264	08 12 36.14	+23 24 09.9	18.4	919	2000 YX ₂₉	2001 01 02.34381	06 34 21.63	+21 21 26.0	16.7 704
2000 YS ₂₉	2000 12 29.41895	08 12 34.37	+23 24 17.2	18.5	919	2000 YX ₂₉	2001 01 03.29908	06 33 16.50	+21 28 11.0	17.3 704
2000 YS ₂₉	2000 12 30.30956	08 11 40.69	+23 28 28.2	18.0	704	2000 YX ₂₉	2001 01 03.31527	06 33 15.41	+21 28 17.0	16.6 704
2000 YS ₂₉	2000 12 30.32475	08 11 39.71	+23 28 32.4	18.5	704	2000 YX ₂₉	2001 01 03.33050	06 33 14.32	+21 28 23.6	16.7 704
2000 YS ₂₉	2000 12 30.33996	08 11 38.72	+23 28 37.0	18.2	704	2000 YX ₂₉	2001 01 03.34575	06 33 13.24	+21 28 30.0	16.7 704
2000 YS ₂₉	2000 12 30.35535	08 11 37.77	+23 28 41.1	18.5	704	2000 YX ₂₉	2001 01 03.36101	06 33 12.18	+21 28 36.0	16.8 704
2000 YS ₂₉	2000 12 30.37054	08 11 36.83	+23 28 45.3	18.3	704	2000 YX ₂₉	* 2000 12 29.61662	06 40 19.78	+21 28 24.1	17.2 V 300
2000 YS ₂₉	2000 12 30.39141	08 11 35.39	+23 28 50.2	17.8	919	2000 YX ₂₉	2000 12 29.62279	06 40 19.44	+21 28 27.5	17.1 V 300
2000 YS ₂₉	2000 12 30.41520	08 11 33.95	+23 28 57.0	17.7	919	2000 YX ₂₉	2000 12 29.62924	06 40 19.05	+21 28 29.8	17.1 V 300
2000 YS ₂₉	2001 01 03.27247	08 07 29.28	+23 47 00.7	17.2 R	699	2000 YX ₂₉	2000 12 29.63560	06 40 18.66	+21 28 32.9	17.1 V 300
2000 YS ₂₉	2001 01 03.29586	08 07 27.60	+23 47 07.0		699	2000 YX ₂₉	2000 12 29.63867	06 40 18.51	+21 28 34.3	17.1 V 300
2000 YS ₂₉	2001 01 03.31926	08 07 26.14	+23 47 13.7		699	2000 YX ₂₉	2000 12 30.30023	06 39 41.22	+21 33 23.8	16.8 704
2000 YS ₂₉	2001 01 03.34271	08 07 24.55	+23 47 20.9		699	2000 YX ₂₉	2000 12 30.31587	06 39 40.29	+21 33 30.7	17.2 704
2000 YS ₂₉	2001 01 03.43918	08 07 17.96	+23 47 45.2	17.7	919	2000 YX ₂₉	2000 12 30.33109	06 39 39.37	+21 33 37.3	17.1 704
2000 YS ₂₉	2001 01 03.47677	08 07 15.47	+23 47 56.0	19.3	919	2000 YX ₂₉	2000 12 30.34647	06 39 38.46	+21 33 43.9	17.3 704
2000 YS ₂₉	2001 01 04.28902	08 06 22.06	+23 51 43.2	17.4	I 919	2000 YX ₂₉	2000 12 30.36167	06 39 37.58	+21 33 50.4	17.1 704
2000 YS ₂₉	2001 01 04.30822	08 06 20.78	+23 51 48.9	18.5	704	2000 YX ₂₉	2001 01 01.52451	06 37 36.25	+21 49 33.3	17.2 V 300
2000 YS ₂₉	2001 01 04.31577	08 06 20.20	+23 51 49.6	18.1	919	2000 YX ₂₉	2001 01 01.53531	06 37 35.71	+21 49 37.1	17.1 V 300
2000 YS ₂₉	2001 01 04.32334	08 06 19.74	+23 51 53.6	18.7	704	2000 YX ₂₉	2001 01 01.54072	06 37 35.32	+21 49 40.1	17.3 V 300
2000 YS ₂₉	2001 01 04.33845	08 06 18.70	+23 51 57.2	18.6	704	2000 YX ₂₉	2001 01 01.54605	06 37 35.08	+21 49 42.1	17.3 V 300
2000 YS ₂₉	2001 01 04.35356	08 06 17.69	+23 52 01.1	19.1	704	2000 YX ₂₉	2001 01 02.29728	06 36 52.68	+21 55 09.7	17.2 704
2000 YS ₂₉	2001 01 04.36868	08 06 16.64	+23 52 05.4	18.5	704	2000 YX ₂₉	2001 01 02.31326	06 36 51.73	+21 55 16.3	17.5 704
2000 YT ₂₉	2000 12 20.42703	08 20 56.13	+21 06 25.1	19.0 V	691	2000 YX ₂₉	2001 01 02.32916	06 36 50.76	+21 55 23.6	17.2 704
2000 YT ₂₉	2000 12 20.44931	08 20 55.48	+21 06 28.3	19.0 V	691	2000 YX ₂₉	2001 01 02.34436	06 36 49.86	+21 55 29.6	17.3 704
2000 YT ₂₉	2000 12 20.47188	08 20 54.83	+21 06 31.5	19.0 V	691	2000 YX ₂₉	2001 01 02.35957	06 36 48.95	+21 55 36.2	17.3 704
2000 YT ₂₉	2000 12 21.38038	08 20 29.43	+21 08 48.8	18.7	704	2000 YX ₂₉	2001 01 03.29922	06 35 56.84	+22 02 23.2	17.3 704
2000 YT ₂₉	2000 12 21.39561	08 20 28.99	+21 08 51.5	19.1	704	2000 YX ₂₉	2001 01 03.31540	06 35 55.86	+22 02 30.1	17.3 704
2000 YT ₂₉	2000 12 21.41088	08 20 28.56	+21 08 53.1	19.1	704	2000 YX ₂₉	2001 01 03.33064	06 35 54.97	+22 02 37.5	17.7 704
2000 YT ₂₉	2000 12 21.42613	08 20 28.07	+21 08 56.1	18.9	704	2000 YX ₂₉	2001 01 03.34589	06 35 54.09	+22 02 43.4	17.6 704
2000 YT ₂₉	2000 12 21.44141	08 20 27.64	+21 08 58.3	18.9	704	2000 YX ₂₉	2001 01 03.36115	06 35 53.18	+22 02 50.0	17.7 704
2000 YT ₂₉	2000 12 27.26205	08 17 12.71	+21 24 59.5	17.5 R	699	2000 YZ ₂₉	* 2000 12 26.49969	04 29 26.94	+05 19 29.1	20.2 608
2000 YT ₂₉	2000 12 27.27776	08 17 12.08	+21 25 02.6		699	2000 YZ ₂₉	2000 12 26.51051	04 29 26.53	+05 19 34.1	19.8 608
2000 YT ₂₉	2000 12 27.29349	08 17 11.53	+21 25 05.3		699	2000 YZ ₂₉	2000 12 26.52160	04 29 26.11	+05 19 39.5	19.9 608
2000 YT ₂₉	2000 12 27.30923	08 17 10.88	+21 25 08.0		699	2000 YZ ₂₉	2001 01 01.33872	04 26 24.02	+06 06 51.8	19.6 608
2000 YT ₂₉	* 2000 12 29.39918	08 15 48.32	+21 31 22.1	18.2	919	2000 YZ ₂₉	2001 01 01.34926	04 26 23.70	+06 06 57.0	19.3 608
2000 YT ₂₉	2000 12 29.42207	08 15 47.23	+21 31 26.1	18.8	919	2000 YZ ₂₉	2001 01 01.35968	04 26 23.42	+06 07 02.6	19.3 608
2000 YT ₂₉	2000 12 30.30983	08 15 10.82	+21 34 10.1	18.0	704	2000 YA ₃₀	2000 12 22.45008	09 08 55.01	+11 05 36.6	19.0 704
2000 YT ₂₉	2000 12 30.32501	08 15 10.15	+21 34 12.6	18.8	704	2000 YA ₃₀	2000 12 22.46555	09 08 54.68	+11 05 39.5	19.2 704
2000 YT ₂₉	2000 12 30.34022	08 15 09.45	+21 34 15.9</							

2000 YC ₃₀	2000 12 29.48330	09 14 29.54	+24 51 12.8	19.9	608	2000 YR ₃₀	2000 12 29.17083	07 08 32.07	+21 35 37.5	17.8 R	735
2000 YC ₃₀	2000 12 29.49447	09 14 29.21	+24 51 15.6	20.0	608	2000 YR ₃₀	2000 12 30.31820	07 07 19.26	+21 37 39.4	18.5	704
2000 YC ₃₀	2000 01 01.49699	09 12 56.83	+25 03 58.5	20.4	608	2000 YR ₃₀	2000 12 30.33341	07 07 18.26	+21 37 40.4	18.5	704
2000 YC ₃₀	2000 01 01.50741	09 12 56.46	+25 04 01.5	20.8	608	2000 YR ₃₀	2000 12 30.34880	07 07 17.24	+21 37 42.5	18.2	704
2000 YC ₃₀	2000 01 01.51900	09 12 56.05	+25 04 04.0	20.0	608	2000 YR ₃₀	2000 12 30.36400	07 07 16.26	+21 37 43.4	18.2	704
2000 YD ₃₀	* 2000 12 29.47329	09 16 17.86	+25 18 55.4	19.2	608	2000 YR ₃₀	2000 12 31.28823	07 06 17.49	+21 39 20.7	17.8 R	735
2000 YD ₃₀	2000 12 29.48330	09 16 17.63	+25 18 59.8	19.1	608	2000 YR ₃₀	2000 12 31.29144	07 06 17.36	+21 39 20.3	17.8 R	735
2000 YD ₃₀	2000 12 29.49447	09 16 17.39	+25 19 04.8	18.9	608	2000 YR ₃₀	2000 12 31.29465	07 06 17.13	+21 39 21.6	18.3 R	735
2000 YD ₃₀	2000 01 01.49699	09 15 08.64	+25 41 22.1	19.3	608	2000 YR ₃₀	2001 01 02.30076	07 04 09.09	+21 42 51.0	17.9	704
2000 YD ₃₀	2000 01 01.50741	09 15 08.32	+25 41 26.8	19.2	608	2000 YR ₃₀	2001 01 02.33201	07 04 07.01	+21 42 55.0	18.6	704
2000 YD ₃₀	2000 01 01.51900	09 15 07.99	+25 41 31.8	19.1	608	2000 YR ₃₀	2001 01 02.34721	07 04 06.14	+21 42 55.1	18.8	704
2000 YE ₃₀	* 2000 12 29.47329	09 16 50.41	+25 05 32.5	20.1	608	2000 YR ₃₀	2001 01 02.36242	07 04 05.01	+21 42 58.1	18.1	704
2000 YE ₃₀	2000 12 29.48330	09 16 50.12	+25 05 37.4	20.0	608	2000 YR ₃₀	2001 01 03.30139	07 03 05.10	+21 44 35.2	18.1	704
2000 YE ₃₀	2000 12 29.49447	09 16 49.80	+25 05 42.9	19.7	608	2000 YR ₃₀	2001 01 03.31758	07 03 04.01	+21 44 36.5	18.7	704
2000 YE ₃₀	2000 01 01.49699	09 15 19.57	+25 30 33.1	20.2	608	2000 YR ₃₀	2001 01 03.33282	07 03 03.03	+21 44 37.9	18.5	704
2000 YE ₃₀	2000 01 01.50741	09 15 19.20	+25 30 39.0	20.7	608	2000 YR ₃₀	2001 01 03.34807	07 03 02.03	+21 44 39.1	18.6	704
2000 YE ₃₀	2000 01 01.51900	09 15 18.80	+25 30 44.9	20.3	608	2000 YR ₃₀	2001 01 03.36333	07 03 01.04	+21 44 40.6	18.3	704
2000 YF ₃₀	* 2000 12 29.48826	09 20 24.70	+24 54 42.5	19.5	608	2000 YS ₃₀	* 2000 12 24.44200	05 04 57.89	+21 22 56.0	20.0 R	344
2000 YF ₃₀	2000 12 29.49948	09 20 24.41	+24 54 46.9	19.5	608	2000 YS ₃₀	2000 12 24.46781	05 04 56.30	+21 23 00.2	20.1 R	344
2000 YF ₃₀	2000 12 29.50948	09 20 24.15	+24 54 50.8	19.5	608	2000 YS ₃₀	2000 12 30.41142	04 59 20.55	+21 38 38.5	20.4 R	344
2000 YF ₃₀	2000 01 01.49699	09 19 05.21	+25 14 57.8	19.7	608	2000 YS ₃₀	2000 12 30.41422	04 59 20.39	+21 38 39.0	20.4 R	344
2000 YF ₃₀	2000 01 01.50741	09 19 04.89	+25 15 02.7	19.9	608	2000 YS ₃₀	2000 12 30.41702	04 59 20.25	+21 38 39.4	20.6 R	344
2000 YF ₃₀	2000 01 01.51900	09 19 04.56	+25 15 07.3	19.6	608	2000 YS ₃₀	* 2000 12 29.18750	07 08 44.79	+22 32 47.3	18.4 R	735
2000 YG ₃₀	* 2000 12 30.42063	05 30 54.71	-05 27 13.2	18.1	608	2000 YS ₃₀	2000 12 29.20000	07 08 43.75	+22 32 55.3	18.4 R	735
2000 YG ₃₀	2000 12 30.43108	05 30 54.24	-05 27 06.9	18.2	608	2000 YS ₃₀	2000 12 29.21505	07 08 42.78	+22 33 05.8		I 735
2000 YG ₃₀	2000 12 30.44163	05 30 53.74	-05 27 00.7	18.1	608	2000 YS ₃₀	2000 12 30.18438	07 07 40.66	+22 43 06.4	18.1 R	735
2000 YG ₃₀	2000 01 01.33751	05 29 35.56	-05 07 39.7	18.3	608	2000 YS ₃₀	2000 12 30.20139	07 07 39.51	+22 43 17.3	18.1 R	735
2000 YG ₃₀	2000 01 01.34805	05 29 35.10	-05 07 33.0	18.2	608	2000 YS ₃₀	2000 12 30.21620	07 07 38.58	+22 43 26.7	18.0 R	735
2000 YG ₃₀	2000 01 01.35849	05 29 34.65	-05 07 26.4	18.0	608	2000 YS ₃₀	2000 12 30.30259	07 07 32.82	+22 44 20.1	18.8	704
2000 YH ₃₀	* 2000 12 31.46206	09 16 03.80	+24 35 40.7	20.3	608	2000 YS ₃₀	2000 12 30.31806	07 07 31.82	+22 44 29.0	19.0	704
2000 YH ₃₀	2000 12 31.47336	09 16 03.50	+24 35 45.1	20.4	608	2000 YS ₃₀	2000 12 30.33328	07 07 30.83	+22 44 38.7	18.7	704
2000 YH ₃₀	2000 12 31.48423	09 16 03.13	+24 35 49.1	20.7	608	2000 YS ₃₀	2000 12 30.34867	07 07 29.74	+22 44 49.2	19.3	704
2000 YH ₃₀	2000 01 01.49699	09 15 33.02	+24 41 56.1	20.7	608	2000 YS ₃₀	2000 12 30.36386	07 07 28.77	+22 44 58.4	19.5	704
2000 YH ₃₀	2000 01 01.50741	09 15 32.71	+24 42 00.3	20.8	608	2000 YS ₃₀	2000 12 31.26600	07 06 30.32	+22 54 18.8	18.0 R	735
2000 YH ₃₀	2000 01 01.51900	09 15 32.30	+24 42 03.7	20.3	608	2000 YS ₃₀	2000 12 31.26920	07 06 30.14	+22 54 20.8	18.1 R	I 735
2000 YJ ₃₀	* 2000 12 31.46206	09 16 15.85	+25 09 11.1	19.1	608	2000 YS ₃₀	2000 12 31.27241	07 06 29.88	+22 54 23.1	18.0 R	I 735
2000 YJ ₃₀	2000 12 31.47336	09 16 15.59	+25 09 12.9	19.3	608	2000 YS ₃₀	2001 01 02.31043	07 04 16.12	+23 15 26.7	18.2	704
2000 YJ ₃₀	2000 12 31.48423	09 16 15.31	+25 09 14.9	19.4	608	2000 YS ₃₀	2001 01 02.31543	07 04 15.78	+23 15 29.2	18.7	704
2000 YJ ₃₀	2000 01 01.49699	09 15 52.46	+25 12 07.5	19.2	608	2000 YS ₃₀	2001 01 02.32628	07 04 15.07	+23 15 36.9	18.3	704
2000 YJ ₃₀	2000 01 01.50741	09 15 52.21	+25 12 09.7	19.4	608	2000 YS ₃₀	2001 01 02.33133	07 04 14.71	+23 15 38.6	18.6	704
2000 YJ ₃₀	2000 01 01.51900	09 15 51.91	+25 12 11.6	19.3	608	2000 YS ₃₀	2001 01 02.34154	07 04 14.04	+23 15 46.5	17.9	704
2000 YK ₃₀	2000 12 29.38231	09 17 23.39	+24 50 07.5	19.4 R	699	2000 YS ₃₀	2001 01 02.34653	07 04 13.62	+23 15 48.2	18.4	704
2000 YK ₃₀	2000 12 29.40762	09 17 22.81	+24 50 13.6		699	2000 YS ₃₀	2001 01 02.35673	07 04 13.03	+23 15 54.9	18.3	704
2000 YK ₃₀	2000 12 29.43284	09 17 21.97	+24 50 19.1		699	2000 YS ₃₀	2001 01 03.31666	07 03 09.51	+23 25 48.8	18.1	704
2000 YK ₃₀	2000 12 29.45808	09 17 21.32	+24 50 24.9		699	2000 YS ₃₀	2001 01 03.31772	07 03 09.43	+23 25 49.3	18.1	704
2000 YK ₃₀	* 2000 12 31.46206	09 16 28.75	+24 58 09.6	19.5	608	2000 YS ₃₀	2001 01 03.33141	07 03 08.53	+23 25 57.8	18.4	704
2000 YK ₃₀	2000 12 31.47336	09 16 28.41	+24 58 12.2	19.4	608	2000 YS ₃₀	2001 01 03.33295	07 03 08.38	+23 25 59.2	18.2	704
2000 YK ₃₀	2000 12 31.48423	09 16 28.08	+24 58 14.8	19.4	608	2000 YS ₃₀	2001 01 03.34627	07 03 07.50	+23 26 06.8	18.3	704
2000 YK ₃₀	2000 01 01.49699	09 15 58.81	+25 02 13.3	19.6	608	2000 YS ₃₀	2001 01 03.34821	07 03 07.29	+23 26 08.3	18.2	704
2000 YK ₃₀	2000 01 01.50741	09 15 58.49	+25 02 16.5	19.8	608	2000 YS ₃₀	2001 01 03.36101	07 03 06.47	+23 26 15.9	18.3	704
2000 YK ₃₀	2000 01 01.51900	09 15 58.10	+25 02 18.7	19.6	608	2000 YS ₃₀	2001 01 03.36347	07 03 06.31	+23 26 17.2	18.5	704
2000 YL ₃₀	* 2000 12 31.46307	09 14 21.08	+20 09 37.3	20.8	608	2000 YU ₃₀	2000 12 22.34896	07 13 40.19	+22 28 47.1		735
2000 YL ₃₀	2000 12 31.47436	09 14 20.50	+20 09 36.4	20.6	608	2000 YU ₃₀	2000 12 22.37830	07 13 38.61	+22 28 49.2	19.6 R	735
2000 YL ₃₀	2000 12 31.48524	09 14 19.95	+20 09 35.2	20.7	608	2000 YU ₃₀	* 2000 12 30.18438	07 06 31.66	+22 56 08.8	17.9 R	735
2000 YL ₃₀	2000 01 01.49891	09 13 29.51	+20 07 52.2	21.2	608	2000 YU ₃₀	2000 12 30.20139	07 06 30.67	+22 56 12.0	18.1 R	735
2000 YL ₃₀	2000 01 01.51043	09 13 28.88	+20 07 51.6	20.9	608	2000 YU ₃₀	2000 12 30.21620	07 06 29.81	+22 56 17.1	18.2 R	735
2000 YL ₃₀	2000 01 01.52202	09 13 28.26	+20 07 50.7	20.2	608	2000 YV ₃₀	2000 12 22.38882	09 22 04.76	+20 02 19.5	18.7 R	699
2000 YM ₃₀	* 2000 12 31.52823	09 09 12.16	-06 51 18.3	18.4	608	2000 YV ₃₀	2000 12 22.41246	09 22 04.25	+20 02 16.8		699
2000 YM ₃₀	2000 12 31.53845	09 09 11.93	-06 51 20.1	18.5	608	2000 YV ₃₀	2000 12 22.43605	09 22 03.74	+20 02 14.9		699
2000 YM ₃₀	2000 12 31.54835	09 09 11.69	-06 51 21.8	18.5	608	2000 YV ₃₀	2000 12 22.46244	09 22 03.25	+20 02 11.3		699
2000 YM ₃₀	2000 01 01.49433	09 08 50.83	-06 54 03.1	18.5	608	2000 YV ₃₀	* 2000 12 26.51572	09 20 31.00	+19 54 40.7	19.6 V	691
2000 YM ₃₀	2000 01 01.50475	09 08 50.60	-06 54 05.5	18.1	608	2000 YV ₃₀	2000 12 26.53832	09 20 30.37	+19 54 38.3	19.7 V	691
2000 YM ₃₀	2000 01 01.51633	09 08 50.41	-06 54 07.3	18.2	608	2000 YV ₃₀	2000 12 26.56075	09 20 29.74	+19 54 36.0	19.6 V	691
2000 YN ₃₀	* 2000 12 26.46926	04 19 20.45	+06 03 33.1	20.4	608	2000 YV ₃₀	2000 12 30.37460	09 18 37.08	+19 48 26.5	18.7	704
2000 YN ₃₀	2000 12 26.47943	04 19 19.96	+06 03 48.5	19.7	608	2000 YV ₃₀	2000 12 30.38994	09 18 36.54	+19 48 25.1	18.8	704
2000 YN ₃₀	2000 12 26.48958	04 19 19.46	+06 04 02.9	19.7	608	2000 YV ₃₀	2000 12 30.40624	09 18 36.01	+19 48 22.7	19.5	704
2000 YN ₃₀	2000 12 29.36368	04 17 17.29	+07 15 24.7	19.3	608	2000 YV ₃₀	2000 12 30.42111	09 18 35.48	+19 48 22.2	19.1	704
2000 YN ₃₀	2000 12 29.37503	04 17 16.83	+07 15 41.8	19.0	608	2000 YV ₃₀	2000 12 30.43608	09 18 34.95	+19 48 21.0	19.1	704
2000 YN ₃₀	2000 12 29.38620	04 17 16.29	+07 15 58.6	19.3	608	2000 YV ₃₀	2001 01				

2000 YY ₃₀	2000 12 27.40844	07 39 18.69	+19 26 01.7	20.5 V	691	2000 YL ₃₁	2000 12 31.49230	08 49 32.40	+19 26 56.2	20.9 V	691
2000 YY ₃₀	2000 12 27.43994	07 39 17.21	+19 26 00.2	20.5 V	691	2000 YL ₃₁	2000 12 31.51464	08 49 31.37	+19 27 04.1	21.0 V	691
2000 YY ₃₀	2000 01 01.32652	07 35 27.95	+19 21 54.4	20.2 V	691	2000 YL ₃₁	2000 12 31.53710	08 49 30.32	+19 27 11.4	21.2 V	691
2000 YY ₃₀	2000 01 01.33105	07 35 27.73	+19 21 54.2	20.3 V	691	2000 YL ₃₁	2001 01 01.34269	08 48 53.44	+19 31 42.5	21.2 V	691
2000 YY ₃₀	2000 01 01.33582	07 35 27.50	+19 21 54.0	20.5 V	691	2000 YL ₃₁	2001 01 01.34722	08 48 53.23	+19 31 44.3	21.1 V	691
2000 YY ₃₀	2000 01 01.330554	07 33 52.19	+19 20 21.9	19.2	704	2000 YL ₃₁	2001 01 01.35677	08 48 52.74	+19 31 47.4	21.1 V	691
2000 YY ₃₀	2000 01 03.32127	07 33 51.39	+19 20 20.8	19.6	704	2000 YL ₃₁	2001 01 03.33222	08 47 17.53	+19 43 06.1	20.9 V	691
2000 YY ₃₀	2000 01 03.33650	07 33 50.54	+19 20 19.6	19.3	704	2000 YL ₃₁	2001 01 03.33812	08 47 17.27	+19 43 07.4	21.3 V	691
2000 YY ₃₀	2000 01 03.35176	07 33 49.95	+19 20 20.0	19.6	704	2000 YL ₃₁	2001 01 03.34409	08 47 16.88	+19 43 10.2	21.2 V	691
2000 YZ ₃₀	* 2000 12 27.38315	07 40 19.48	+19 24 59.2	20.9 V	691	2000 YL ₃₁	2001 01 04.35994	08 46 25.75	+19 49 05.3	21.0 V	691
2000 YZ ₃₀	2000 12 27.40913	07 40 17.85	+19 24 53.8	20.5 V	691	2000 YL ₃₁	2001 01 04.36581	08 46 25.47	+19 49 07.8	21.1 V	691
2000 YZ ₃₀	2000 12 27.44062	07 40 15.88	+19 24 46.7	20.4 V	691	2000 YL ₃₁	2001 01 04.37152	08 46 25.17	+19 49 09.6	21.3 V	691
2000 YZ ₃₀	2000 01 01.32642	07 35 10.29	+19 07 45.0	19.6 V	691	2000 YM ₃₁	* 2000 12 31.29073	08 50 35.13	+19 28 13.6	21.5 V	691
2000 YZ ₃₀	2000 01 01.33095	07 35 10.02	+19 07 44.3	19.4 V	691	2000 YM ₃₁	2000 12 31.29530	08 50 34.96	+19 28 14.6	21.5 V	691
2000 YZ ₃₀	2000 01 01.33572	07 35 09.67	+19 07 43.2	19.5 V	691	2000 YM ₃₁	2000 12 31.29973	08 50 34.74	+19 28 14.8	22.1 V	691
2000 YZ ₃₀	2000 01 03.30554	07 33 01.15	+19 01 04.5	18.5	704	2000 YM ₃₁	2000 12 31.49292	08 50 26.29	+19 28 40.6	21.4 V	691
2000 YZ ₃₀	2000 01 03.32127	07 33 00.07	+19 01 01.6	19.4	704	2000 YM ₃₁	2000 12 31.51526	08 50 25.31	+19 28 42.8	21.5 V	691
2000 YZ ₃₀	2000 01 03.33650	07 32 59.00	+19 00 58.0	19.1	704	2000 YM ₃₁	2000 12 31.53772	08 50 24.32	+19 28 45.8	21.3 V	691
2000 YZ ₃₀	2000 01 03.35176	07 32 57.97	+19 00 55.8	19.5	704	2000 YM ₃₁	2001 01 01.34322	08 49 49.90	+19 30 34.1	20.5 V	691
2000 YZ ₃₀	2000 01 03.36703	07 32 56.84	+19 00 52.3	19.4	704	2000 YM ₃₁	2001 01 01.34776	08 49 49.64	+19 30 33.8	21.1 V	691
2000 YA ₃₁	* 2000 12 30.32503	07 38 35.74	+19 10 57.2	20.1 V	691	2000 YM ₃₁	2001 01 01.35731	08 49 49.21	+19 30 35.1	21.1 V	691
2000 YA ₃₁	2000 12 30.32938	07 38 35.51	+19 10 58.0	20.4 V	691	2000 YM ₃₁	2001 01 03.33295	08 48 20.53	+19 35 06.5	20.7 V	691
2000 YA ₃₁	2000 12 30.33385	07 38 35.23	+19 10 59.1	20.2 V	691	2000 YM ₃₁	2001 01 03.33885	08 48 20.25	+19 35 07.4	20.7 V	691
2000 YA ₃₁	2000 01 01.32691	07 36 36.12	+19 16 42.4	21.3 V	691	2000 YM ₃₁	2001 01 03.34482	08 48 19.97	+19 35 07.7	20.6 V	691
2000 YA ₃₁	2000 01 01.33145	07 36 35.83	+19 16 43.3	20.8 V	691	2000 YM ₃₁	2001 01 04.36071	08 47 32.50	+19 37 32.1	20.2 V	691
2000 YA ₃₁	2000 01 01.33621	07 36 35.53	+19 16 44.1	21.2 V	691	2000 YM ₃₁	2001 01 04.36658	08 47 32.22	+19 37 33.0	20.4 V	691
2000 YB ₃₁	* 2000 12 30.32511	07 38 48.49	+19 14 16.1	21.6 V	691	2000 YM ₃₁	2001 01 04.37229	08 47 31.93	+19 37 33.6	20.4 V	691
2000 YB ₃₁	2000 12 30.32945	07 38 48.25	+19 14 16.1	21.9 V	691	2000 YN ₃₁	* 2000 12 31.29099	08 50 57.33	+19 38 45.5	22.1 V	691
2000 YB ₃₁	2000 12 30.33393	07 38 48.08	+19 14 16.8	21.9 V	691	2000 YN ₃₁	2000 12 31.29555	08 50 57.15	+19 38 45.3	21.8 V	691
2000 YB ₃₁	2000 01 01.32740	07 37 23.50	+19 18 53.0	22.2 V	691	2000 YN ₃₁	2000 12 31.29999	08 50 56.95	+19 38 44.6	21.9 V	691
2000 YB ₃₁	2000 01 01.33194	07 37 23.34	+19 18 53.9	22.1 V	691	2000 YN ₃₁	2001 01 01.34346	08 50 10.65	+19 37 42.2	22.3 V	691
2000 YB ₃₁	2000 01 01.33671	07 37 23.10	+19 18 54.6	21.9 V	691	2000 YN ₃₁	2001 01 01.34800	08 50 10.44	+19 37 41.9	22.2 V	691
2000 YC ₃₁	* 2000 12 30.32521	07 39 06.25	+19 09 37.7	22.0 V	691	2000 YN ₃₁	2001 01 01.35755	08 50 09.99	+19 37 41.6	21.9 V	691
2000 YC ₃₁	2000 12 30.32955	07 39 06.03	+19 09 38.3	21.6 V	691	2000 YO ₃₁	* 2000 12 31.29108	08 51 05.18	+19 37 47.4	22.0 V	691
2000 YC ₃₁	2000 12 30.33403	07 39 05.78	+19 09 38.3	21.5 V	691	2000 YO ₃₁	2000 12 31.29565	08 51 05.02	+19 31 08.3	21.8 V	691
2000 YC ₃₁	2000 01 01.32741	07 37 24.07	+19 13 32.4	22.1 V	691	2000 YO ₃₁	2000 12 31.30008	08 51 04.88	+19 31 09.5	21.9 V	691
2000 YC ₃₁	2000 01 01.33194	07 37 23.82	+19 13 32.7	22.3 V	691	2000 YO ₃₁	2001 01 01.34368	08 50 29.74	+19 35 26.9	21.9 V	691
2000 YC ₃₁	2000 01 01.33671	07 37 23.59	+19 13 33.2	22.0 V	691	2000 YO ₃₁	2001 01 01.34822	08 50 29.58	+19 35 28.0	21.7 V	691
2000 YD ₃₁	* 2000 12 30.32522	07 39 08.45	+19 08 08.0	20.8 V	691	2000 YO ₃₁	2001 01 01.35777	08 50 29.27	+19 35 30.1	21.8 V	691
2000 YD ₃₁	2000 12 30.32956	07 39 08.18	+19 08 09.2	20.6 V	691	2000 YO ₃₁	2001 01 04.36149	08 48 40.44	+19 48 16.3	22.2 V	691
2000 YD ₃₁	2000 12 30.33404	07 39 07.94	+19 08 10.2	20.7 V	691	2000 YO ₃₁	2001 01 04.36737	08 48 40.19	+19 48 17.6	21.9 V	691
2000 YD ₃₁	2000 01 01.32732	07 37 16.15	+19 15 51.0	21.0 V	691	2000 YO ₃₁	2001 01 04.37308	08 48 39.97	+19 48 19.0	21.9 V	691
2000 YD ₃₁	2000 01 01.33185	07 37 15.89	+19 15 52.0	20.7 V	691	2000 YP ₃₁	* 2000 12 31.29187	08 52 13.85	+19 37 48.3	20.8 V	691
2000 YD ₃₁	2000 01 01.33662	07 37 15.61	+19 15 53.3	21.1 V	691	2000 YP ₃₁	2000 12 31.29644	08 52 13.70	+19 37 49.1	20.9 V	691
2000 YE ₃₁	* 2000 12 30.32559	07 39 41.68	+19 13 05.6	20.5 V	691	2000 YP ₃₁	2000 12 31.30087	08 52 13.54	+19 37 50.0	20.9 V	691
2000 YE ₃₁	2000 12 30.32993	07 39 41.45	+19 13 06.8	20.5 V	691	2000 YP ₃₁	2001 01 01.34446	08 51 36.98	+19 40 54.1	21.2 V	691
2000 YE ₃₁	2000 12 30.33441	07 39 41.19	+19 13 07.5	20.5 V	691	2000 YP ₃₁	2001 01 01.34900	08 51 36.79	+19 40 55.0	20.9 V	691
2000 YE ₃₁	2000 01 01.32773	07 37 51.52	+19 20 14.4	20.8 V	691	2000 YP ₃₁	2001 01 01.35854	08 51 36.44	+19 40 56.8	21.0 V	691
2000 YE ₃₁	2000 01 01.33226	07 37 51.25	+19 20 15.3	20.7 V	691	2000 YP ₃₁	2001 01 03.33437	08 50 23.67	+19 46 55.0	21.6 V	691
2000 YE ₃₁	2000 01 01.33703	07 37 50.98	+19 20 16.4	20.6 V	691	2000 YP ₃₁	2001 01 03.34027	08 50 23.41	+19 46 55.9	21.6 V	691
2000 YF ₃₁	* 2000 12 30.46627	09 10 16.40	+19 41 44.3	22.1 V	691	2000 YP ₃₁	2001 01 03.34624	08 50 23.16	+19 46 56.8	21.3 V	691
2000 YF ₃₁	2000 12 30.50112	09 10 15.04	+19 41 44.8	22.0 V	691	2000 YP ₃₁	2001 01 04.36222	08 49 43.91	+19 50 06.5	21.0 V	691
2000 YF ₃₁	2000 12 30.53651	09 10 13.68	+19 41 45.2	22.1 V	691	2000 YP ₃₁	2001 01 04.36810	08 49 43.66	+19 50 07.8	20.9 V	691
2000 YF ₃₁	2000 01 01.36388	09 09 04.26	+19 42 31.4	22.6 V	691	2000 YP ₃₁	2001 01 04.37381	08 49 43.43	+19 50 08.6	21.3 V	691
2000 YF ₃₁	2000 01 01.39171	09 09 03.03	+19 42 31.9	22.0 V	691	2000 YQ ₃₁	2000 12 30.37114	08 50 15.83	+19 24 16.4	19.4	704
2000 YF ₃₁	2000 01 01.42005	09 09 01.88	+19 42 33.5	22.3 V	691	2000 YQ ₃₁	2000 12 30.38647	08 50 15.35	+19 24 20.3	19.9	704
2000 YG ₃₁	2000 12 29.46136	09 14 19.83	+19 35 28.4	20.3	608	2000 YQ ₃₁	2000 12 30.40266	08 50 14.76	+19 24 25.1	19.9	704
2000 YG ₃₁	2000 12 29.47135	09 14 19.56	+19 35 30.5	20.6	608	2000 YQ ₃₁	2000 12 30.41765	08 50 14.29	+19 24 29.4	19.9	704
2000 YG ₃₁	2000 12 29.48132	09 14 19.26	+19 35 33.1	20.3	608	2000 YQ ₃₁	2000 12 30.43261	08 50 13.69	+19 24 33.2	19.7	704
2000 YG ₃₁	2000 12 30.38897	09 13 54.27	+19 38 52.9	20.0	704	2000 YQ ₃₁	2000 12 31.29042	08 49 45.79	+19 28 49.1	19.8 V	691
2000 YG ₃₁	2000 12 30.40526	09 13 53.75	+19 38 57.0	20.0	704	2000 YQ ₃₁	2000 12 31.29499	08 49 45.65	+19 28 50.5	19.6 V	691
2000 YG ₃₁	2000 12 30.42014	09 13 53.27	+19 39 00.3	19.4	704	2000 YQ ₃₁	2000 12 31.29943	08 49 45.46	+19 28 51.9	19.5 V	691
2000 YG ₃₁	2000 12 30.43511	09 13 52.72	+19 39 03.8	20.0	704	2000 YQ ₃₁	* 2000 12 31.49237	08 49 38.43	+19 29 50.4	20.1 V	691
2000 YG ₃₁	* 2000 12 30.46875	09 13 51.73	+19 39 11.6	20.3 V	691	2000 YQ ₃₁	2000 12 31.51471	08 49 37.61	+19 29 56.9	19.8 V	691
2000 YG ₃₁	2000 12 30.50361	09 13 50.67	+19 39 19.3	20.4 V	691	2000 YQ ₃₁	2000 12 31.53717	08 49 36.78	+19 30 03.6	20.0 V	691
2000 YG ₃₁	2000 12 30.53900	09 13 49.61	+19 39 27.0	20.4 V	691	2000 YQ ₃₁	2001 01 01.34278	08 49 08.99	+19 34 10.3	19.9 V	691
2000 YG ₃₁	2000 01 01.36654	09 12 54.98	+19 46 32.1	20.4 V	691	2000 YQ ₃₁	2001 01 01.34731	08 49 08.82	+19 34 11.7	19.9 V	691
2000 YG ₃₁	2000 01 01.39438	09 12 54.03	+19 46 38.4	20.3 V	691	2000 YQ ₃₁	2001 01 01.35686	08 49 08.45	+19 34 14.7	19.8 V	691
2000 YG ₃₁	2										

2000 YU ₃₁	2001 01 04.31981	07 26 30.82	+27 12 08.7	19.1	704	2000 YE ₃₂	2001 01 03.33200	06 49 57.66	+22 17 26.7	18.6	704
2000 YU ₃₁	2001 01 04.33492	07 26 29.84	+27 12 13.1	18.9	704	2000 YE ₃₂	2001 01 03.34726	06 49 56.54	+22 17 30.0	18.8	704
2000 YU ₃₁	2001 01 04.35003	07 26 28.72	+27 12 17.4	18.9	704	2000 YE ₃₂	2001 01 03.36251	06 49 55.36	+22 17 32.3	18.6	704
2000 YU ₃₁	2001 01 04.36515	07 26 27.70	+27 12 22.0	19.3	704	2000 YF ₃₂	* 2000 12 30.23085	06 20 02.17	-11 21 30.3	18.2	704
2000 YV ₃₁	* 2000 12 31.89280	06 41 30.99	+23 52 02.3	19.2	461	2000 YF ₃₂	2000 12 30.24610	06 20 00.93	-11 21 16.1	18.2	704
2000 YV ₃₁	2000 12 31.89721	06 41 30.70	+23 52 03.7		461	2000 YF ₃₂	2000 12 30.26101	06 19 59.73	-11 21 02.1	17.7	704
2000 YV ₃₁	2000 12 31.90093	06 41 30.43	+23 52 04.4		461	2000 YF ₃₂	2000 12 30.27602	06 19 58.48	-11 20 47.3	18.2	704
2000 YV ₃₁	2000 12 31.90672	06 41 30.02	+23 52 05.2		461	2000 YF ₃₂	2001 01 02.29291	06 16 03.81	-10 30 47.4	17.9	704
2000 YV ₃₁	2001 01 01.88340	06 40 32.18	+23 53 28.9	20.3	461	2000 YF ₃₂	2001 01 02.30889	06 16 02.51	-10 30 29.7	18.2	704
2000 YV ₃₁	2001 01 01.88700	06 40 31.96	+23 53 28.2		461	2000 YF ₃₂	2001 01 02.32475	06 16 01.30	-10 30 13.3	18.7	704
2000 YV ₃₁	2001 01 01.89061	06 40 31.72	+23 53 28.5		461	2000 YF ₃₂	2001 01 02.34000	06 15 59.98	-10 29 58.4	18.4	704
2000 YW ₃₁	* 2000 12 31.89280	06 42 02.85	+23 59 17.4	20.2	461	2000 YF ₃₂	2001 01 02.35519	06 15 58.86	-10 29 41.1	18.9	704
2000 YW ₃₁	2000 12 31.89501	06 42 02.72	+23 59 16.7		461	2000 YF ₃₂	2001 01 03.23001	06 14 52.11	-10 14 15.6	15.4	704
2000 YW ₃₁	2000 12 31.89721	06 42 02.54	+23 59 17.1		461	2000 YF ₃₂	2001 01 03.24558	06 14 50.79	-10 13 58.5	16.0	704
2000 YW ₃₁	2001 01 01.87076	06 40 58.60	+23 59 02.6	19.9	461	2000 YF ₃₂	2001 01 03.28580	06 14 47.58	-10 13 15.1	16.0	704
2000 YW ₃₁	2001 01 01.87797	06 40 58.09	+23 59 02.0		461	2000 YG ₃₂	* 2000 12 30.29637	05 58 56.64	+24 41 33.6	18.3	704
2000 YW ₃₁	2001 01 01.88340	06 40 57.66	+23 59 02.3		461	2000 YG ₃₂	2000 12 30.31203	05 58 55.50	+24 41 36.2	18.2	704
2000 YW ₃₁	2001 01 01.89061	06 40 57.31	+23 59 02.6		461	2000 YG ₃₂	2000 12 30.32724	05 58 54.35	+24 41 39.4	18.5	704
2000 YX ₃₁	* 2000 12 31.89280	06 42 15.04	+23 59 11.5	19.3	461	2000 YG ₃₂	2000 12 30.34254	05 58 53.26	+24 41 43.2	18.1	704
2000 YX ₃₁	2000 12 31.89501	06 42 14.81	+23 59 12.1		461	2000 YG ₃₂	2001 01 02.25741	05 55 31.44	+24 52 27.7	16.8	704
2000 YX ₃₁	2000 12 31.89721	06 42 14.78	+23 59 12.0		461	2000 YG ₃₂	2001 01 02.27258	05 55 30.28	+24 52 31.2	16.8	704
2000 YX ₃₁	2001 01 01.87076	06 41 10.52	+23 59 42.2	19.2	461	2000 YG ₃₂	2001 01 02.28775	05 55 29.17	+24 52 33.9	16.4	704
2000 YX ₃₁	2001 01 01.87797	06 41 09.99	+23 59 42.9		461	2000 YG ₃₂	2001 01 03.23027	05 54 26.32	+24 55 53.9	17.9	704
2000 YX ₃₁	2001 01 01.88340	06 41 09.60	+23 59 43.1		461	2000 YG ₃₂	2001 01 03.24542	05 54 25.35	+24 55 57.4	18.5	704
2000 YX ₃₁	2001 01 01.89061	06 41 09.13	+23 59 43.6		461	2000 YG ₃₂	2001 01 03.26054	05 54 24.23	+24 56 00.6	17.6	704
2000 YX ₃₁	2001 01 04.10198	06 38 43.48	+24 00 41.8		557	2000 YG ₃₂	2001 01 03.27571	05 54 23.20	+24 56 03.6	18.4	704
2000 YX ₃₁	2001 01 04.12672	06 38 41.79	+24 00 40.9		557	2000 YH ₃₂	2001 01 03.29087	05 54 22.17	+24 56 06.9	18.0	704
2000 YX ₃₁	2000 12 30.30092	06 44 42.79	+23 45 47.3	18.7	704	2000 YH ₃₂	* 2000 12 30.29797	07 02 47.26	+17 37 06.1	18.1	704
2000 YX ₃₁	2000 12 30.31656	06 44 41.68	+23 45 49.9	19.3	704	2000 YH ₃₂	2000 12 30.31280	07 02 46.15	+17 37 10.1	18.6	704
2000 YX ₃₁	2000 12 30.33178	06 44 40.68	+23 45 52.3	18.7	704	2000 YH ₃₂	2000 12 30.32767	07 02 44.95	+17 37 14.8	18.4	704
2000 YX ₃₁	2000 12 30.34716	06 44 39.68	+23 45 55.9	18.8	704	2000 YH ₃₂	2000 12 30.34263	07 02 43.93	+17 37 20.2	19.2	704
2000 YX ₃₁	2000 12 30.36237	06 44 38.59	+23 45 59.2	19.0	704	2000 YH ₃₂	2001 01 02.27963	06 59 05.55	+17 51 41.2	18.1	704
2000 YX ₃₁	* 2000 12 31.90973	06 42 57.47	+23 50 34.1	18.9	461	2000 YH ₃₂	2001 01 02.29431	06 59 04.39	+17 51 45.8	17.5	704
2000 YX ₃₁	2000 12 31.91549	06 42 57.19	+23 50 35.3		461	2000 YH ₃₂	2001 01 02.29465	06 59 04.39	+17 51 45.7	17.7	704
2000 YX ₃₁	2000 12 31.91762	06 42 57.00	+23 50 34.7		557	2000 YH ₃₂	2001 01 02.30941	06 59 03.28	+17 51 49.9	17.2	704
2000 YX ₃₁	2000 12 31.92068	06 42 56.79	+23 50 35.9		461	2000 YH ₃₂	2001 01 02.31029	06 59 03.16	+17 51 50.2	17.7	704
2000 YX ₃₁	2000 12 31.99789	06 42 51.58	+23 50 49.2		557	2000 YH ₃₂	2001 01 02.32496	06 59 02.10	+17 51 55.2	17.5	704
2000 YX ₃₁	2001 01 01.09531	06 42 45.07	+23 51 06.3	19.2 V	557	2000 YH ₃₂	2001 01 02.32615	06 59 01.95	+17 51 55.6	18.1	704
2000 YX ₃₁	2001 01 01.87438	06 41 54.56	+23 53 23.4	18.7	461	2000 YH ₃₂	2001 01 02.34010	06 59 00.90	+17 51 58.7	17.5	704
2000 YX ₃₁	2001 01 01.87797	06 41 54.29	+23 53 23.8		461	2000 YH ₃₂	2001 01 02.34140	06 59 00.78	+17 51 59.4	17.4	704
2000 YX ₃₁	2001 01 01.88340	06 41 53.97	+23 53 24.9		461	2000 YH ₃₂	2001 01 02.35660	06 58 59.60	+17 52 03.9	17.7	704
2000 YX ₃₁	2001 01 01.89061	06 41 53.50	+23 53 26.1		461	2000 YH ₃₂	2001 01 03.30178	06 57 49.82	+17 56 44.7	17.9	704
2000 YX ₃₁	2001 01 02.29756	06 41 26.79	+23 54 38.5	18.9	704	2000 YH ₃₂	2001 01 03.30414	06 57 49.65	+17 56 45.0	17.8	704
2000 YX ₃₁	2001 01 02.31353	06 41 25.76	+23 54 40.9	18.5	704	2000 YH ₃₂	2001 01 03.31652	06 57 48.70	+17 56 48.7	18.3	704
2000 YX ₃₁	2001 01 02.32943	06 41 24.62	+23 54 42.8	18.6	704	2000 YH ₃₂	2001 01 03.31888	06 57 48.50	+17 56 49.8	18.3	704
2000 YX ₃₁	2001 01 02.35984	06 41 22.60	+23 54 48.5	18.5	704	2000 YH ₃₂	2001 01 03.33126	06 57 47.61	+17 56 52.0	18.8	704
2000 YX ₃₁	2001 01 03.31568	06 40 20.59	+23 57 32.8	18.8	704	2000 YH ₃₂	2001 01 03.33361	06 57 47.36	+17 56 52.0	19.3	704
2000 YX ₃₁	2001 01 03.33091	06 40 19.55	+23 57 36.2	18.6	704	2000 YH ₃₂	2001 01 03.34613	06 57 46.41	+17 56 57.7	19.1	704
2000 YX ₃₁	2001 01 03.34616	06 40 18.53	+23 57 38.2	18.6	704	2000 YH ₃₂	2001 01 03.34848	06 57 46.25	+17 56 57.8	19.2	704
2000 YX ₃₁	2001 01 03.36142	06 40 17.55	+23 57 41.1	19.2	704	2000 YH ₃₂	2001 01 03.36087	06 57 45.27	+17 57 02.8	18.7	704
2000 YX ₃₁	2001 01 04.10198	06 39 29.62	+23 59 42.8		557	2000 YH ₃₂	2001 01 03.36323	06 57 45.10	+17 57 02.7	18.8	704
2000 YX ₃₁	2001 01 04.11354	06 39 28.87	+23 59 44.1		557	2000 YJ ₃₂	* 2000 12 30.29996	06 36 31.66	+24 40 35.0	17.9	704
2000 YX ₃₁	2001 01 04.12672	06 39 28.01	+23 59 46.4	19.1 V	557	2000 YJ ₃₂	2000 12 30.31560	06 36 30.45	+24 40 37.2	18.5	704
2000 YZ ₃₁	* 2000 12 31.93108	06 49 27.86	+24 42 27.7	19.5	461	2000 YJ ₃₂	2000 12 30.33082	06 36 29.19	+24 40 38.0	19.0	704
2000 YZ ₃₁	2000 12 31.93329	06 49 27.71	+24 42 28.7		461	2000 YJ ₃₂	2000 12 30.34621	06 36 28.04	+24 40 40.7	18.5	704
2000 YZ ₃₁	2000 12 31.93550	06 49 27.62	+24 42 29.6		461	2000 YJ ₃₂	2001 01 02.30947	06 32 43.82	+24 46 41.8	18.9	704
2000 YZ ₃₁	2001 01 01.89829	06 48 23.76	+24 49 37.1	I	461	2000 YJ ₃₂	2001 01 02.32533	06 32 42.56	+24 46 44.1	18.8	704
2000 YZ ₃₁	2001 01 01.90411	06 48 23.38	+24 49 38.8	I	461	2000 YJ ₃₂	2001 01 02.34058	06 32 41.39	+24 46 46.0	18.8	704
2000 YZ ₃₁	2001 01 02.29837	06 47 57.23	+24 52 35.3	18.9	704	2000 YJ ₃₂	2001 01 02.35578	06 32 40.19	+24 46 48.0	18.9	704
2000 YZ ₃₁	2001 01 02.31434	06 47 56.11	+24 52 42.1	19.1	704	2000 YJ ₃₂	2001 01 03.21469	06 31 36.02	+24 48 25.4	18.7	704
2000 YZ ₃₁	2001 01 02.34545	06 47 53.98	+24 52 56.8	19.1	704	2000 YJ ₃₂	2001 01 03.21482	06 31 36.05	+24 48 25.2	18.6	704
2000 YA ₃₂	* 2000 12 31.93108	06 50 08.42	+24 42 48.4	17.4	461	2000 YJ ₃₂	2001 01 03.21495	06 31 36.00	+24 48 25.3	18.7	704
2000 YA ₃₂	2000 12 31.93329	06 50 08.30	+24 42 48.9	I	461	2000 YJ ₃₂	2001 01 03.23076	06 31 34.77	+24 48 27.5	19.0	704
2000 YA ₃₂	2000 12 31.93550	06 50 08.16	+24 42 50.2	I	461	2000 YJ ₃₂	2001 01 03.23089	06 31 34.76	+24 48 26.9	18.8	704
2000 YA ₃₂	2001 01 01.89829	06 49 03.36	+24 48 12.9	17.4	461	2000 YJ ₃₂	2001 01 03.23102	06 31 34.74	+24 48 27.5	19.0	704
2000 YA ₃₂	2001 01 01.90119	06 49 03.19	+24 48 13.9		461	2000 YJ ₃₂	2001 01 03.24632	06 31 33.57	+24 48 29.3	19.3	704
2000 YA ₃₂	2001 01 01.90411	06 49 02.95	+24 48 15.0		461	2000 YJ ₃₂	2001 01 03.24645	06 31 33.52	+24 48 30.3	19.3	704
2000 YA ₃₂	2001 01 02.29837	06 48 36.30	+24 50 28.1	17.6	704	2000 YJ ₃₂	2001 01 03.24659	06 31 33.55	+24 48 28.8	19.4	704
2000 YA ₃₂	2001 01 02.31434	06 48 35.21	+24 50 33.0	17.9	704	2000 YJ ₃₂	2001 01 03.26102	06 31 32.43	+24 48 31.4	19.3	704
2000 YA ₃₂	2001 01 02.33024	06 48 34.03	+24 50 39.2	18.4	704	200					

2000 YL ₃₂	2001 01 02.31312	06 34 42.94	+25 00 37.8	18.6	704	2000 YP ₃₂	2001 01 02.30608	07 54 55.87	+17 51 21.0	18.5	704
2000 YL ₃₂	2001 01 02.32533	06 34 41.75	+25 00 55.5	18.3	704	2000 YP ₃₂	2001 01 02.31226	07 54 55.48	+17 51 24.6	19.2	704
2000 YL ₃₂	2001 01 02.32902	06 34 41.42	+25 01 00.4	18.5	704	2000 YP ₃₂	2001 01 02.32137	07 54 54.90	+17 51 32.2	19.2	704
2000 YL ₃₂	2001 01 02.34058	06 34 40.25	+25 01 16.0	18.1	704	2000 YP ₃₂	2001 01 02.32815	07 54 54.37	+17 51 37.8	18.8	704
2000 YL ₃₂	2001 01 02.34423	06 34 39.90	+25 01 21.3	17.9	704	2000 YP ₃₂	2001 01 02.33717	07 54 53.81	+17 51 44.6	19.1	704
2000 YL ₃₂	2001 01 02.35578	06 34 38.72	+25 01 36.8	18.4	704	2000 YP ₃₂	2001 01 02.34336	07 54 53.38	+17 51 48.6	18.6	704
2000 YL ₃₂	2001 01 02.35943	06 34 38.37	+25 01 42.4	18.8	704	2000 YP ₃₂	2001 01 02.35238	07 54 52.74	+17 51 56.1	18.7	704
2000 YL ₃₂	2001 01 03.21469	06 33 17.03	+25 21 28.5	18.3	704	2000 YP ₃₂	2001 01 02.35856	07 54 52.36	+17 52 00.3	18.5	704
2000 YL ₃₂	2001 01 03.21495	06 33 16.79	+25 21 29.0	18.2	704	2000 YP ₃₂	2001 01 03.29529	07 53 50.70	+18 03 41.1	18.5	704
2000 YL ₃₂	2001 01 03.23076	06 33 15.48	+25 21 49.9	19.1	704	2000 YP ₃₂	2001 01 03.30706	07 53 49.91	+18 03 50.2	19.0	704
2000 YL ₃₂	2001 01 03.23102	06 33 15.25	+25 21 51.1	19.4	704	2000 YP ₃₂	2001 01 03.31148	07 53 49.63	+18 03 53.3	18.9	704
2000 YL ₃₂	2001 01 03.24632	06 33 13.90	+25 22 11.5	19.1	704	2000 YP ₃₂	2001 01 03.32277	07 53 48.85	+18 04 01.5	19.4	704
2000 YL ₃₂	2001 01 03.24659	06 33 13.68	+25 22 12.7	18.8	704	2000 YP ₃₂	2001 01 03.32671	07 53 48.62	+18 04 04.6	18.8	704
2000 YL ₃₂	2001 01 03.26102	06 33 12.43	+25 22 32.7	18.7	704	2000 YP ₃₂	2001 01 03.33800	07 53 47.87	+18 04 13.5	19.4	704
2000 YL ₃₂	2001 01 03.26128	06 33 12.16	+25 22 33.1	18.6	704	2000 YP ₃₂	2001 01 03.34195	07 53 47.58	+18 04 16.3	18.6	704
2000 YL ₃₂	2001 01 03.28655	06 33 09.81	+25 23 07.7	19.0	704	2000 YP ₃₂	2001 01 03.35326	07 53 46.84	+18 04 24.4	19.5	704
2000 YL ₃₂	2001 01 03.28682	06 33 09.56	+25 23 08.2	19.0	704	2000 YP ₃₂	2001 01 03.35721	07 53 46.45	+18 04 27.5	18.6	704
2000 YL ₃₂	2001 01 03.29867	06 33 08.44	+25 23 24.9	18.0	704	2000 YP ₃₂	2001 01 03.36853	07 53 45.87	+18 04 35.6	19.3	704
2000 YL ₃₂	2001 01 03.33009	06 33 05.34	+25 24 07.9	18.5	704	2000 YQ ₃₂	* 2000 12 30.30475	08 00 07.89	+16 26 28.9	19.0	704
2000 YL ₃₂	2001 01 03.34534	06 33 03.88	+25 24 28.5	18.2	704	2000 YQ ₃₂	2000 12 30.31965	08 00 06.96	+16 26 33.0	19.2	704
2000 YL ₃₂	2001 01 03.36060	06 33 02.30	+25 24 49.7	18.5	704	2000 YQ ₃₂	2000 12 30.33463	08 00 06.04	+16 26 36.4	19.5	704
2000 YM ₃₂	* 2000 12 30.30129	07 33 04.91	+17 15 33.5	18.2	704	2000 YQ ₃₂	2000 12 30.34942	08 00 05.07	+16 26 40.8	19.4	704
2000 YM ₃₂	2000 12 30.33097	07 33 02.88	+17 15 45.2	18.7	704	2000 YQ ₃₂	2000 12 30.36418	08 00 04.16	+16 26 44.0	19.4	704
2000 YM ₃₂	2000 12 30.34596	07 33 01.91	+17 15 51.5	18.9	704	2000 YQ ₃₂	2001 01 02.30105	07 57 02.78	+16 39 28.2	18.8	704
2000 YM ₃₂	2000 12 30.36073	07 33 00.87	+17 15 56.6	19.0	704	2000 YQ ₃₂	2001 01 02.31594	07 57 01.65	+16 39 32.3	18.8	704
2000 YM ₃₂	2001 01 02.29544	07 29 45.17	+17 35 44.4	18.5	704	2000 YQ ₃₂	2001 01 02.33144	07 57 00.70	+16 39 35.7	18.9	704
2000 YM ₃₂	2001 01 02.29572	07 29 45.13	+17 35 44.6	18.5	704	2000 YQ ₃₂	2001 01 02.34733	07 56 59.62	+16 39 41.1	18.5	704
2000 YM ₃₂	2001 01 02.31142	07 29 44.03	+17 35 50.9	18.6	704	2000 YQ ₃₂	2001 01 03.31006	07 55 58.32	+16 43 59.7	18.9	704
2000 YM ₃₂	2001 01 02.31170	07 29 44.03	+17 35 51.0	18.7	704	2000 YQ ₃₂	2001 01 03.33953	07 55 56.38	+16 44 07.8	19.3	704
2000 YM ₃₂	2001 01 02.31358	07 29 43.85	+17 35 52.4	18.5	704	2000 YQ ₃₂	2001 01 03.35440	07 55 55.40	+16 44 11.4	19.1	704
2000 YM ₃₂	2001 01 02.32732	07 29 42.92	+17 35 57.5	18.4	704	2000 YR ₃₂	* 2000 12 30.30561	07 32 19.26	+22 29 59.1	19.0	704
2000 YM ₃₂	2001 01 02.32759	07 29 42.85	+17 35 57.7	18.4	704	2000 YR ₃₂	2000 12 30.32079	07 32 18.12	+22 30 00.4	19.1	704
2000 YM ₃₂	2001 01 02.32910	07 29 42.75	+17 35 58.9	18.1	704	2000 YR ₃₂	2000 12 30.33600	07 32 17.06	+22 30 02.9	19.3	704
2000 YM ₃₂	2001 01 02.34253	07 29 41.85	+17 36 03.3	17.9	704	2000 YR ₃₂	2000 12 30.35140	07 32 15.85	+22 30 03.1	19.5	704
2000 YM ₃₂	2001 01 02.34281	07 29 41.85	+17 36 04.5	18.0	704	2000 YR ₃₂	2000 12 30.36659	07 32 14.73	+22 30 05.4	19.1	704
2000 YM ₃₂	2001 01 02.34512	07 29 41.68	+17 36 05.4	17.7	704	2000 YR ₃₂	2001 01 02.29530	07 28 40.82	+22 34 40.1	18.5	704
2000 YM ₃₂	2001 01 02.35773	07 29 40.70	+17 36 09.6	18.6	704	2000 YR ₃₂	2001 01 02.30323	07 28 40.24	+22 34 40.1	18.6	704
2000 YM ₃₂	2001 01 02.35801	07 29 40.73	+17 36 10.4	18.2	704	2000 YR ₃₂	2001 01 02.31841	07 28 39.04	+22 34 41.8	19.7	704
2000 YM ₃₂	2001 01 03.30150	07 28 36.83	+17 42 37.6	19.2	704	2000 YR ₃₂	2001 01 02.32718	07 28 38.41	+22 34 42.6	19.2	704
2000 YM ₃₂	2001 01 03.30163	07 28 36.77	+17 42 38.3	18.7	704	2000 YR ₃₂	2001 01 02.33431	07 28 37.83	+22 34 43.5	18.9	704
2000 YM ₃₂	2001 01 03.30758	07 28 36.29	+17 42 40.8	19.0	704	2000 YR ₃₂	2001 01 02.34239	07 28 37.20	+22 34 44.2	18.6	704
2000 YM ₃₂	2001 01 03.31623	07 28 35.68	+17 42 43.8	19.4	704	2000 YR ₃₂	2001 01 02.34952	07 28 36.69	+22 34 44.9	18.4	704
2000 YM ₃₂	2001 01 03.31637	07 28 35.68	+17 42 45.2	19.2	704	2000 YR ₃₂	2001 01 02.35759	07 28 36.03	+22 34 45.4	19.0	704
2000 YM ₃₂	2001 01 03.32231	07 28 35.25	+17 42 47.1	19.3	704	2000 YR ₃₂	2001 01 03.29603	07 27 26.62	+22 36 10.8	19.1	704
2000 YM ₃₂	2001 01 03.33098	07 28 34.66	+17 42 50.9	19.3	704	2000 YR ₃₂	2001 01 03.30439	07 27 25.93	+22 36 11.9	19.1	704
2000 YM ₃₂	2001 01 03.33112	07 28 34.66	+17 42 50.3	19.2	704	2000 YR ₃₂	2001 01 03.33540	07 27 23.48	+22 36 13.9	19.3	704
2000 YM ₃₂	2001 01 03.33705	07 28 34.24	+17 42 52.8	19.0	704	2000 YR ₃₂	2001 01 03.34269	07 27 23.04	+22 36 15.0	19.1	704
2000 YM ₃₂	2001 01 03.34585	07 28 33.52	+17 42 56.8	19.0	704	2000 YR ₃₂	2001 01 03.35067	07 27 22.30	+22 36 15.0	19.0	704
2000 YM ₃₂	2001 01 03.34598	07 28 33.60	+17 42 57.2	19.1	704	2000 YR ₃₂	2001 01 03.35795	07 27 21.85	+22 36 15.8	19.0	704
2000 YM ₃₂	2001 01 03.35192	07 28 33.16	+17 42 59.2	19.2	704	2000 YR ₃₂	2001 01 03.36593	07 27 21.25	+22 36 15.4	19.4	704
2000 YM ₃₂	2001 01 03.36073	07 28 32.58	+17 43 03.4	19.3	704	2000 YS ₃₂	* 2000 12 30.30588	07 34 37.59	+23 25 09.4	18.9	704
2000 YN ₃₂	* 2000 12 30.30157	07 35 33.35	+16 54 42.3	18.4	704	2000 YS ₃₂	2000 12 30.32107	07 34 36.05	+23 24 58.9	19.9	704
2000 YN ₃₂	2000 12 30.31639	07 35 32.24	+16 54 47.8	19.6	704	2000 YS ₃₂	2000 12 30.33628	07 34 34.47	+23 24 48.1	19.5	704
2000 YN ₃₂	2000 12 30.33145	07 35 31.32	+16 54 54.9	18.6	704	2000 YS ₃₂	2000 12 30.35167	07 34 33.00	+23 24 36.9	19.4	704
2000 YN ₃₂	2000 12 30.34624	07 35 30.36	+16 55 01.4	18.5	704	2000 YS ₃₂	2001 01 02.29530	07 29 50.13	+22 49 29.4	18.7	704
2000 YN ₃₂	2000 12 30.36101	07 35 29.35	+16 55 08.2	18.3	704	2000 YS ₃₂	2001 01 02.30323	07 29 49.35	+22 49 24.4	18.3	704
2000 YN ₃₂	2001 01 02.29544	07 32 20.60	+17 16 21.4	18.3	704	2000 YS ₃₂	2001 01 02.31128	07 29 48.55	+22 49 19.2	18.5	704
2000 YN ₃₂	2001 01 02.29572	07 32 20.62	+17 16 21.2	17.8	704	2000 YS ₃₂	2001 01 02.31841	07 29 47.77	+22 49 14.0	18.9	704
2000 YN ₃₂	2001 01 02.29885	07 32 20.39	+17 16 23.1	17.5	704	2000 YS ₃₂	2001 01 02.32718	07 29 46.96	+22 49 07.3	18.7	704
2000 YN ₃₂	2001 01 02.31142	07 32 19.52	+17 16 28.0	18.3	704	2000 YS ₃₂	2001 01 02.33431	07 29 46.23	+22 49 03.0	18.4	704
2000 YN ₃₂	2001 01 02.31170	07 32 19.51	+17 16 28.8	18.1	704	2000 YS ₃₂	2001 01 02.34239	07 29 45.38	+22 48 56.4	18.8	704
2000 YN ₃₂	2001 01 02.31358	07 32 19.40	+17 16 29.8	17.7	704	2000 YS ₃₂	2001 01 02.34952	07 29 44.62	+22 48 51.0	18.3	704
2000 YN ₃₂	2001 01 02.32732	07 32 18.42	+17 16 35.5	18.1	704	2000 YS ₃₂	2001 01 02.35759	07 29 43.79	+22 48 45.1	18.6	704
2000 YN ₃₂	2001 01 02.32759	07 32 18.42	+17 16 36.1	17.6	704	2000 YS ₃₂	2001 01 03.29603	07 28 11.88	+22 37 18.4	18.6	704
2000 YN ₃₂	2001 01 02.32910	07 32 18.32	+17 16 36.6	17.5	704	2000 YS ₃₂	2001 01 03.30439	07 28 11.14	+22 37 13.4	18.9	704
2000 YN ₃₂	2001 01 02.34253	07 32 17.39	+17 16 42.1	18.0	704	2000 YS ₃₂	2001 01 03.31221	07 28 10.25	+22 37 07.2	18.8	704
2000 YN ₃₂	2001 01 02.34281	07 32 17.37	+17 16 42.5	17.8	704	2000 YS ₃₂	2001 01 03.32017	07 28 09.50	+22 37 01.9	19.3	704
2000 YN ₃₂	2001 01 02.34512	07 32 17.24	+17 16 43.6	17.2	704	2000 YS ₃₂	2001 01 03.32744	07 28 08.69	+22 36 56.1	18.5	704
2000 YN ₃₂	2001 01 02.35773	07 32 16.34	+17 16 48.6	18.5	704	2000 YS ₃₂	2001 01 03.34269	07			

2000 YU ₃₂	2001 01 03.33691	07 27 14.32	+16 46 42.2	18.7	704	2000 YZ ₃₂	2001 01 01.46822	08 53 13.89	+19 50 22.5	18.7	608
2000 YU ₃₂	2001 01 03.34136	07 27 13.96	+16 46 42.7	18.1	704	2000 YZ ₃₂	2001 01 01.47970	08 53 13.23	+19 50 23.5	18.6	608
2000 YU ₃₂	2001 01 03.35178	07 27 13.20	+16 46 43.5	19.0	704	2000 YZ ₃₂	2001 01 01.49087	08 53 12.58	+19 50 24.4	18.4	608
2000 YU ₃₂	2001 01 03.35661	07 27 12.82	+16 46 43.8	18.4	704	2000 YZ ₃₂	2001 01 02.37091	08 52 23.13	+19 51 15.3	18.8	704
2000 YU ₃₂	2001 01 03.36653	07 27 12.06	+16 46 45.3	19.1	704	2000 YZ ₃₂	2001 01 02.38605	08 52 22.22	+19 51 16.1	19.5	704
2000 YV ₃₂	2000 12 21.38761	06 57 30.86	+21 42 47.3	18.8	704	2000 YZ ₃₂	2001 01 02.40119	08 52 21.28	+19 51 16.0	19.5	704
2000 YV ₃₂	2000 12 21.41813	06 57 28.72	+21 42 44.7	18.5	704	2000 YZ ₃₂	2001 01 02.41633	08 52 20.31	+19 51 17.6	19.4	704
2000 YV ₃₂	2000 12 21.43337	06 57 27.66	+21 42 44.7	18.2	704	2000 YZ ₃₂	2001 01 03.33511	08 51 27.66	+19 52 14.1	18.6 V	691
2000 YV ₃₂	* 2000 12 30.31670	06 46 49.79	+21 34 01.2	18.6	704	2000 YZ ₃₂	2001 01 03.34101	08 51 27.31	+19 52 14.5	18.5 V	691
2000 YV ₃₂	2000 12 30.33192	06 46 48.61	+21 33 59.9	18.8	704	2000 YZ ₃₂	2001 01 03.34698	08 51 26.92	+19 52 15.1	18.5 V	691
2000 YV ₃₂	2000 12 30.34730	06 46 47.51	+21 33 58.7	18.6	704	2000 YZ ₃₂	2001 01 03.37127	08 51 25.46	+19 52 16.3	18.7	704
2000 YV ₃₂	2000 12 30.36250	06 46 46.37	+21 33 58.4	18.9	704	2000 YZ ₃₂	2001 01 03.38642	08 51 24.53	+19 52 17.2	18.8	704
2000 YV ₃₂	2001 01 02.30961	06 43 11.35	+21 30 51.4	18.7	704	2000 YZ ₃₂	2001 01 03.40159	08 51 23.60	+19 52 18.3	18.8	704
2000 YV ₃₂	2001 01 02.32547	06 43 10.14	+21 30 51.4	18.5	704	2000 YZ ₃₂	2001 01 03.41674	08 51 22.71	+19 52 18.7	19.0	704
2000 YV ₃₂	2001 01 02.34072	06 43 09.01	+21 30 50.6	18.5	704	2000 YZ ₃₂	2001 01 04.36272	08 50 26.78	+19 53 19.6	18.6 V	691
2000 YV ₃₂	2001 01 02.35591	06 43 07.73	+21 30 48.8	18.6	704	2000 YZ ₃₂	2001 01 04.36859	08 50 26.42	+19 53 20.0	18.6 V	691
2000 YV ₃₂	2001 01 03.21835	06 42 05.57	+21 29 54.1	18.4	704	2000 YZ ₃₂	2001 01 04.37321	08 50 26.06	+19 53 20.3	19.0	704
2000 YV ₃₂	2001 01 03.23402	06 42 04.37	+21 29 52.2	18.7	704	2000 YZ ₃₂	2001 01 04.37425	08 50 26.03	+19 53 21.0	18.5	704
2000 YV ₃₂	2001 01 03.24918	06 42 03.31	+21 29 50.1	19.1	704	2000 YZ ₃₂	2001 01 04.37430	08 50 26.07	+19 53 20.4	18.6 V	691
2000 YV ₃₂	2001 01 03.26432	06 42 02.10	+21 29 49.5	19.2	704	2000 YZ ₃₂	2001 01 04.38838	08 50 25.21	+19 53 21.1	18.8	704
2000 YV ₃₂	2001 01 03.29962	06 41 59.56	+21 29 48.9	18.1	704	2000 YZ ₃₂	2001 01 04.38942	08 50 25.09	+19 53 21.7	18.8	704
2000 YV ₃₂	2001 01 03.31581	06 41 58.27	+21 29 47.2	18.6	704	2000 YZ ₃₂	2001 01 04.40353	08 50 24.22	+19 53 21.6	18.9	704
2000 YV ₃₂	2001 01 03.33104	06 41 57.19	+21 29 46.6	18.6	704	2000 YZ ₃₂	2001 01 04.40456	08 50 24.18	+19 53 22.4	18.8	704
2000 YV ₃₂	2001 01 03.34630	06 41 56.00	+21 29 45.0	18.2	704	2000 YZ ₃₂	2001 01 04.41867	08 50 23.29	+19 53 22.9	19.1	704
2000 YV ₃₂	2001 01 03.36156	06 41 54.84	+21 29 43.4	18.6	704	2000 YZ ₃₂	2001 01 04.41971	08 50 23.21	+19 53 24.1	18.8	704
2000 YV ₃₂	2001 01 05.24068	06 39 40.03	+21 27 41.9	19.0	704	2000 YZ ₃₂	2001 01 04.43385	08 50 22.31	+19 53 23.7	18.9	704
2000 YV ₃₂	2001 01 05.25587	06 39 38.90	+21 27 40.0	18.3	704	2000 YZ ₃₂	2001 01 04.43488	08 50 22.21	+19 53 24.6	18.8	704
2000 YV ₃₂	2001 01 05.27105	06 39 37.70	+21 27 38.1	18.8	704	2000 YZ ₃₂	2001 01 05.33090	08 49 28.10	+19 54 24.2	18.8	704
2000 YV ₃₂	2001 01 05.28623	06 39 36.62	+21 27 36.8	18.4	704	2000 YZ ₃₂	2001 01 05.34629	08 49 27.11	+19 54 24.4	18.9	704
2000 YW ₃₂	* 2000 12 30.31697	06 50 30.28	+21 13 06.3	18.9	704	2000 YZ ₃₂	2001 01 05.36167	08 49 26.11	+19 54 25.3	18.9	704
2000 YW ₃₂	2000 12 30.33219	06 50 28.86	+21 12 56.2	19.3	704	2000 YA ₃₃	* 2000 12 30.38316	08 16 50.01	+19 44 07.6	19.2	704
2000 YW ₃₂	2000 12 30.34758	06 50 27.39	+21 12 45.1	19.4	704	2000 YA ₃₃	2000 12 30.39947	08 16 48.96	+19 44 07.9	18.9	704
2000 YW ₃₂	2000 12 30.36278	06 50 25.93	+21 12 34.9	19.3	704	2000 YA ₃₃	2000 12 30.41446	08 16 47.98	+19 44 08.7	19.1	704
2000 YW ₃₂	2001 01 02.29783	06 45 58.09	+20 39 24.1	18.9	704	2000 YA ₃₃	2001 01 02.30730	08 13 42.19	+19 44 58.6	18.2	704
2000 YW ₃₂	2001 01 02.31380	06 45 56.64	+20 39 13.4	19.0	704	2000 YA ₃₃	2001 01 02.32285	08 13 41.14	+19 44 58.4	18.6	704
2000 YW ₃₂	2001 01 02.32560	06 45 55.44	+20 39 05.9	18.8	704	2000 YA ₃₃	2001 01 02.33839	08 13 40.05	+19 44 59.6	18.8	704
2000 YW ₃₂	2001 01 02.32970	06 45 55.12	+20 39 02.8	18.7	704	2000 YA ₃₃	2001 01 02.35361	08 13 38.98	+19 44 59.4	18.4	704
2000 YW ₃₂	2001 01 02.34085	06 45 54.01	+20 38 55.2	18.8	704	2000 YA ₃₃	2001 01 02.36881	08 13 37.88	+19 44 59.3	19.1	704
2000 YW ₃₂	2001 01 02.35605	06 45 52.55	+20 38 44.4	18.7	704	2000 YA ₃₃	2001 01 03.30911	08 12 35.28	+19 45 20.1	18.7	704
2000 YW ₃₂	2001 01 03.29990	06 44 27.64	+20 28 06.3	18.6	704	2000 YA ₃₃	2001 01 03.32481	08 12 34.20	+19 45 21.2	18.9	704
2000 YW ₃₂	2001 01 03.31178	06 44 26.51	+20 27 58.3	18.6	704	2000 YA ₃₃	2001 01 03.34006	08 12 33.07	+19 45 22.0	19.1	704
2000 YW ₃₂	2001 01 03.31609	06 44 26.13	+20 27 56.1	18.8	704	2000 YA ₃₃	2001 01 03.35531	08 12 32.01	+19 45 21.7	18.9	704
2000 YW ₃₂	2001 01 03.32701	06 44 25.12	+20 27 48.3	18.6	704	2000 YA ₃₃	2001 01 03.37058	08 12 31.00	+19 45 21.4	18.8	704
2000 YW ₃₂	2001 01 03.33132	06 44 24.72	+20 27 44.4	19.1	704	2000 YB ₃₃	* 2000 12 30.33904	07 52 19.05	+16 33 07.0	21.0 V	691
2000 YW ₃₂	2001 01 03.34226	06 44 23.74	+20 27 38.2	18.8	704	2000 YB ₃₃	2000 12 30.34325	07 52 18.75	+16 33 07.7	20.9 V	691
2000 YW ₃₂	2001 01 03.34657	06 44 23.33	+20 27 35.1	18.9	704	2000 YB ₃₃	2000 12 30.34715	07 52 18.50	+16 33 07.9	21.2 V	691
2000 YW ₃₂	2001 01 03.35751	06 44 22.19	+20 27 27.8	18.5	704	2000 YB ₃₃	2000 12 31.27835	07 51 17.91	+16 34 28.9	20.6 V	691
2000 YX ₃₂	* 2000 12 30.31902	07 12 52.97	+22 55 36.4	19.3	704	2000 YB ₃₃	2000 12 31.28273	07 51 17.61	+16 34 29.3	20.9 V	691
2000 YX ₃₂	2000 12 30.33423	07 12 51.81	+22 55 33.4	18.9	704	2000 YB ₃₃	2000 12 31.28679	07 51 17.33	+16 34 30.0	20.9 V	691
2000 YX ₃₂	2000 12 30.34963	07 12 50.55	+22 55 33.3	18.9	704	2000 YB ₃₃	2001 01 02.35892	07 48 58.79	+16 37 45.9	22.1 V H	691
2000 YX ₃₂	2000 12 30.36482	07 12 49.36	+22 55 31.2	18.5	704	2000 YB ₃₃	2001 01 02.36381	07 48 58.37	+16 37 48.3	21.8 V H	691
2000 YX ₃₂	2001 01 02.30103	07 08 59.31	+22 51 17.3	18.6	704	2000 YC ₃₃	2000 12 29.41620	07 17 51.77	+23 02 22.8	19.6 V	691
2000 YX ₃₂	2001 01 02.31056	07 08 58.55	+22 51 16.1	18.6	704	2000 YC ₃₃	2000 12 29.43917	07 17 50.09	+23 02 25.6	19.0 V	691
2000 YX ₃₂	2001 01 02.31638	07 08 58.10	+22 51 15.9	19.2	704	2000 YC ₃₃	2000 12 29.46195	07 17 48.43	+23 02 28.0	18.8 V	691
2000 YX ₃₂	2001 01 02.32642	07 08 57.32	+22 51 15.1	19.4	704	2000 YC ₃₃	2000 12 30.30425	07 16 48.75	+23 04 03.4	18.3	704
2000 YX ₃₂	2001 01 02.33228	07 08 56.76	+22 51 13.6	19.0	704	2000 YC ₃₃	2000 12 30.31943	07 16 47.68	+23 04 05.4	19.1	704
2000 YX ₃₂	2001 01 02.34167	07 08 56.02	+22 51 13.2	18.7	704	2000 YC ₃₃	2000 12 30.35003	07 16 45.44	+23 04 08.8	18.7	704
2000 YX ₃₂	2001 01 02.35687	07 08 54.83	+22 51 11.4	18.9	704	2000 YC ₃₃	2000 12 30.36523	07 16 44.37	+23 04 09.8	19.0	704
2000 YX ₃₂	2001 01 03.30206	07 07 40.78	+22 49 46.6	18.8	704	2000 YC ₃₃	* 2000 12 31.96476	07 14 49.66	+23 07 06.6	I	557
2000 YX ₃₂	2001 01 03.30249	07 07 40.69	+22 49 45.8	18.2	704	2000 YC ₃₃	2000 12 31.98396	07 14 48.16	+23 07 07.9		557
2000 YX ₃₂	2001 01 03.31679	07 07 39.59	+22 49 45.0	19.0	704	2000 YC ₃₃	2001 01 02.97147	07 12 24.24	+23 10 41.1		557
2000 YX ₃₂	2001 01 03.31867	07 07 39.43	+22 49 44.4	19.0	704	2000 YC ₃₃	2001 01 02.97912	07 12 23.73	+23 10 41.8		557
2000 YX ₃₂	2001 01 03.33154	07 07 38.33	+22 49 43.8	19.4	704	2000 YC ₃₃	2001 01 02.98766	07 12 23.01	+23 10 43.2	19.0 V	557
2000 YX ₃₂	2001 01 03.33391	07 07 38.20	+22 49 43.7	18.9	704	2000 YC ₃₃	2001 01 03.30317	07 12 00.15	+23 11 20.0	19.1	704
2000 YX ₃₂	2001 01 03.34640	07 07 37.18	+22 49 42.2	18.9	704	2000 YC ₃₃	2001 01 03.31935	07 11 58.92	+23 11 19.9	19.5	704
2000 YX ₃₂	2001 01 03.34917	07 07 36.96	+22 49 41.1	19.1	704	2000 YC ₃₃	2001 01 03.33459	07 11 57.80	+23 11 21.1	19.5	704
2000 YX ₃₂	2001 01 03.36115	07 07 35.98	+22 49 40.1	19.2	704	2000 YC ₃₃	2001 01 03.34985	07 11 56.60	+23 11 23.6	19.4	704
2000 YZ ₃₂	* 2000 12 30.32203	07 40 14.82	+23 19 33.8	19.3	704	2000 YC ₃₃	2001 01 03.36511	07 11 55.47	+23 11 25.3	19.8	704
2000 YZ ₃₂	2000 12 30.33723	07 40 13.83	+23 19 43.2	19.5	704	2000 YC ₃₃	200				

2000 YF ₃₃	2001 01 01.05163	08 09 08.04	+16 41 31.6	18.4 R	046	2000 YQ ₃₃	2001 01 02.31037	07 06 51.26	+19 03 57.2	17.9	704
2000 YF ₃₃	2001 01 01.05475	08 09 07.78	+16 41 32.2		046	2000 YQ ₃₃	2001 01 02.32593	07 06 50.21	+19 03 59.4	18.0	704
2000 YF ₃₃	2001 01 01.05582	08 09 07.71	+16 41 32.4		046	2000 YQ ₃₃	2001 01 02.34106	07 06 49.23	+19 04 01.2	17.5	704
2000 YF ₃₃	2001 01 01.05684	08 09 07.63	+16 41 33.3		046	2000 YQ ₃₃	2001 01 03.30552	07 05 48.93	+19 06 08.7	17.9	704
2000 YF ₃₃	2001 01 01.10447	08 09 04.61	+16 41 51.4		118	2000 YQ ₃₃	2001 01 03.32026	07 05 47.91	+19 06 10.6	19.5	704
2000 YF ₃₃	2001 01 01.10794	08 09 04.34	+16 41 52.2		118	2000 YQ ₃₃	2001 01 03.33499	07 05 46.98	+19 06 12.6	18.1	704
2000 YF ₃₃	2001 01 01.11141	08 09 04.21	+16 41 53.5		118	2000 YQ ₃₃	2001 01 03.34986	07 05 46.03	+19 06 14.4	18.6	704
2000 YF ₃₃	2001 01 02.18502	08 07 57.85	+16 48 45.7	18.8 V	912	2000 YQ ₃₃	2001 01 03.36329	07 05 45.21	+19 06 15.7	16.8	919
2000 YF ₃₃	2001 01 02.20134	08 07 56.74	+16 48 53.0	18.8 V	912	2000 YQ ₃₃	2001 01 03.36461	07 05 45.07	+19 06 16.3	18.5	704
2000 YF ₃₃	2001 01 02.21759	08 07 55.61	+16 48 58.9	18.9 V	912	2000 YQ ₃₃	2001 01 03.38618	07 05 43.67	+19 06 17.5	17.3	919
2000 YF ₃₃	2001 01 02.99542	08 07 06.47	+16 53 59.4	S	557	2000 YR ₃₃	2000 11 20.44580	08 26 18.85	+22 28 20.6	18.3	704
2000 YF ₃₃	2001 01 03.02472	08 07 04.67	+16 54 10.5		557	2000 YR ₃₃	2000 11 20.46058	08 26 19.14	+22 28 19.8	18.8	704
2000 YF ₃₃	2001 01 03.31056	08 06 46.53	+16 56 04.2	19.2	704	2000 YR ₃₃	2000 11 20.47554	08 26 19.47	+22 28 19.8	18.7	704
2000 YF ₃₃	2001 01 03.32626	08 06 45.48	+16 56 10.0	18.6	704	2000 YR ₃₃	2000 11 20.49027	08 26 19.83	+22 28 18.8	18.7	704
2000 YF ₃₃	2001 01 03.34151	08 06 44.44	+16 56 16.2	19.1	704	2000 YR ₃₃	2000 11 20.50501	08 26 20.11	+22 28 19.5	19.6	704
2000 YF ₃₃	2001 01 03.35677	08 06 43.48	+16 56 22.0	18.7	704	2000 YR ₃₃	2000 12 27.26205	08 15 35.55	+23 17 39.7	17.5 R	699
2000 YG ₃₃	* 2000 12 28.29330	07 25 16.01	+18 52 22.2	21.2 V	691	2000 YR ₃₃	2000 12 27.27776	08 15 34.65	+23 17 42.0		699
2000 YG ₃₃	2000 12 28.31615	07 25 14.39	+18 52 25.1	21.4 V	691	2000 YR ₃₃	2000 12 27.29349	08 15 33.73	+23 17 44.7		699
2000 YG ₃₃	2000 12 28.33905	07 25 12.78	+18 52 28.0	21.6 V	691	2000 YR ₃₃	2000 12 27.30923	08 15 32.78	+23 17 47.5		699
2000 YG ₃₃	2000 12 30.29681	07 22 57.88	+18 56 08.8	21.9 V	691	2000 YR ₃₃	2000 12 29.39264	08 13 30.07	+23 23 43.1	18.0	I 919
2000 YG ₃₃	2000 12 30.30109	07 22 57.57	+18 56 09.3	21.6 V	691	2000 YR ₃₃	2000 12 29.41895	08 13 29.07	+23 23 41.2	18.4	919
2000 YG ₃₃	2000 12 30.30513	07 22 57.28	+18 56 10.0	21.8 V	691	2000 YR ₃₃	2000 12 30.30956	08 12 34.96	+23 26 12.4	18.4	704
2000 YG ₃₃	2001 01 03.29600	07 18 16.67	+19 03 59.6	21.9 V H	691	2000 YR ₃₃	2000 12 30.32475	08 12 33.99	+23 26 15.7	18.7	704
2000 YG ₃₃	2001 01 03.30211	07 18 16.27	+19 04 00.6	21.0 V H	691	2000 YR ₃₃	2000 12 30.33996	08 12 33.03	+23 26 17.6	18.6	704
2000 YG ₃₃	2001 01 03.30786	07 18 15.75	+19 04 00.8	21.0 V H	691	2000 YR ₃₃	2000 12 30.35535	08 12 32.01	+23 26 20.5	18.8	704
2000 YH ₃₃	* 2000 12 28.29888	07 33 19.66	+18 43 58.9	21.6 V	691	2000 YR ₃₃	2000 12 30.37054	08 12 31.02	+23 26 23.1	18.4	704
2000 YH ₃₃	2000 12 28.32173	07 33 18.15	+18 44 03.5	21.6 V	691	2000 YR ₃₃	* 2000 12 30.39141	08 12 29.67	+23 26 24.9	18.3	919
2000 YH ₃₃	2000 12 28.34463	07 33 16.58	+18 44 07.4	21.4 V	691	2000 YR ₃₃	2000 12 30.41520	08 12 28.13	+23 26 28.7	18.7	919
2000 YH ₃₃	2000 12 30.31035	07 31 09.14	+18 50 31.4	22.1 V	691	2000 YR ₃₃	2000 12 31.41828	08 11 25.45	+23 29 21.4	18.2 V	691
2000 YH ₃₃	2000 12 30.31452	07 31 08.88	+18 50 32.0	22.2 V	691	2000 YR ₃₃	2000 12 31.44135	08 11 23.93	+23 29 25.1	18.4 V	691
2000 YH ₃₃	2000 12 30.32014	07 31 08.47	+18 50 33.1	22.0 V	691	2000 YR ₃₃	2000 12 31.46447	08 11 22.41	+23 29 28.9	18.5 V	691
2000 YH ₃₃	2001 01 03.31380	07 26 40.61	+19 04 05.1	21.0 V H	691	2000 YR ₃₃	2001 01 03.27247	08 08 19.74	+23 27 23.6	17.2 R	699
2000 YH ₃₃	2001 01 03.31961	07 26 40.23	+19 04 07.0	21.6 V H	691	2000 YR ₃₃	2001 01 03.29586	08 08 18.06	+23 27 28.4		699
2000 YH ₃₃	2001 01 03.32552	07 26 39.74	+19 04 09.8	21.4 V H	691	2000 YR ₃₃	2001 01 03.31926	08 08 16.51	+23 27 32.3		699
2000 YK ₃₃	* 2000 12 31.95789	06 41 34.67	+11 12 31.7	19.9	461	2000 YR ₃₃	2001 01 03.43918	08 08 08.10	+23 27 50.6	17.5	919
2000 YK ₃₃	2000 12 31.96149	06 41 34.50	+11 12 32.1		461	2000 YR ₃₃	2001 01 03.47677	08 08 05.47	+23 27 57.9	17.4	919
2000 YK ₃₃	2000 12 31.96505	06 41 34.33	+11 12 33.4		461	2000 YR ₃₃	2001 01 04.30822	08 07 09.54	+23 40 18.0	18.3	704
2000 YK ₃₃	2000 12 31.96868	06 41 34.20	+11 12 33.6		461	2000 YR ₃₃	2001 01 04.32334	08 07 08.44	+23 40 20.2	18.9	704
2000 YK ₃₃	2001 01 01.92418	06 40 45.11	+11 15 50.0	I	461	2000 YR ₃₃	2001 01 04.33845	08 07 07.38	+23 40 22.2	18.4	704
2000 YK ₃₃	2001 01 01.92779	06 40 44.96	+11 15 50.9	19.6	461	2000 YR ₃₃	2001 01 04.35356	08 07 06.35	+23 40 24.8	18.2	704
2000 YL ₃₃	* 2000 12 31.99678	07 16 02.11	+14 53 48.0	18.2	461	2000 YR ₃₃	2001 01 04.36868	08 07 05.23	+23 40 27.3	18.2	704
2000 YL ₃₃	2001 01 01.00278	07 16 01.79	+14 53 47.9		461	2000 YS ₃₃	* 2000 12 24.61126	08 19 15.60	-03 44 13.8	19.1	608
2000 YL ₃₃	2001 01 01.00823	07 16 01.55	+14 53 48.0		461	2000 YS ₃₃	2000 12 24.62110	08 19 15.17	-03 44 06.8	19.6	608
2000 YL ₃₃	2001 01 01.96412	07 15 15.12	+14 53 32.1	18.0	461	2000 YS ₃₃	2000 12 24.63098	08 19 14.75	-03 43 59.6	19.4	608
2000 YL ₃₃	2001 01 01.96704	07 15 14.96	+14 53 32.3		461	2000 YS ₃₃	2001 01 03.38268	08 11 08.07	-01 21 01.7	18.4	608
2000 YL ₃₃	2001 01 01.96995	07 15 14.82	+14 53 32.3		461	2000 YS ₃₃	2001 01 03.39278	08 11 07.42	-01 20 50.9	18.3	608
2000 YL ₃₃	2001 01 03.30621	07 14 09.67	+14 53 18.1	18.1	704	2000 YS ₃₃	2001 01 03.40281	08 11 06.81	-01 20 40.6	18.3	608
2000 YL ₃₃	2001 01 03.32094	07 14 08.90	+14 53 17.8	18.8	704	2000 YT ₃₃	* 2000 12 29.54786	10 11 38.68	-15 13 41.0	19.9	608
2000 YL ₃₃	2001 01 03.33568	07 14 08.21	+14 53 17.8	18.5	704	2000 YT ₃₃	2000 12 29.55780	10 11 38.58	-15 13 45.7	20.0	608
2000 YL ₃₃	2001 01 03.35055	07 14 07.40	+14 53 17.7	19.5	704	2000 YT ₃₃	2000 12 29.56797	10 11 38.48	-15 13 51.2	19.7	608
2000 YL ₃₃	2001 01 03.36529	07 14 06.66	+14 53 17.6	18.8	704	2000 YT ₃₃	2001 01 03.45372	10 10 42.40	-15 53 32.2	18.9	608
2000 YM ₃₃	* 2000 12 31.99678	07 16 19.98	+14 50 22.1	19.1	461	2000 YT ₃₃	2001 01 03.46386	10 10 42.26	-15 53 37.0	18.8	608
2000 YM ₃₃	2001 01 01.00278	07 16 19.67	+14 50 20.6		461	2000 YT ₃₃	2001 01 03.47389	10 10 42.10	-15 53 41.7	18.8	608
2000 YM ₃₃	2001 01 01.00823	07 16 19.31	+14 50 18.5		461	2000 YU ₃₃	* 2000 12 28.37736	08 26 01.68	+10 53 26.0	18.8	704
2000 YM ₃₃	2001 01 01.96412	07 15 25.56	+14 45 33.7	19.2	461	2000 YU ₃₃	2000 12 28.39249	08 26 01.31	+10 53 32.7	19.4	704
2000 YM ₃₃	2001 01 01.96704	07 15 25.35	+14 45 32.4		461	2000 YU ₃₃	2000 12 28.40760	08 26 00.84	+10 53 37.3	18.7	704
2000 YM ₃₃	2001 01 01.96995	07 15 25.24	+14 45 32.7		461	2000 YU ₃₃	2000 12 28.42272	08 26 00.48	+10 53 43.9	19.0	704
2000 YN ₃₃	* 2000 12 31.99678	07 16 49.61	+14 48 20.8	19	I 461	2000 YU ₃₃	2000 12 28.43783	08 26 00.05	+10 53 49.8	18.5	704
2000 YN ₃₃	2001 01 01.00278	07 16 49.25	+14 48 20.5		I 461	2000 YU ₃₃	2001 01 02.28891	08 23 37.81	+11 27 58.0	18.6	704
2000 YN ₃₃	2001 01 01.96412	07 15 56.48	+14 49 26.6	19.5	461	2000 YU ₃₃	2001 01 02.30368	08 23 37.22	+11 28 04.8	18.0	704
2000 YN ₃₃	2001 01 01.96704	07 15 56.20	+14 49 26.4		461	2000 YU ₃₃	2001 01 02.33408	08 23 36.16	+11 28 19.4	18.2	704
2000 YN ₃₃	2001 01 01.96995	07 15 56.11	+14 49 26.7		461	2000 YU ₃₃	2001 01 02.34997	08 23 35.59	+11 28 26.4	17.9	704
2000 YO ₃₃	* 2000 12 31.99678	07 17 04.30	+14 49 38.2	17.6	461	2000 YU ₃₃	2001 01 03.28495	08 23 04.39	+11 35 37.2	18.4 R	699
2000 YO ₃₃	2001 01 01.00278	07 17 03.88	+14 49 37.8		461	2000 YU ₃₃	2001 01 03.30832	08 23 03.55	+11 35 49.0		699
2000 YO ₃₃	2001 01 01.96412	07 16 04.94	+14 48 52.1	18.2	461	2000 YU ₃₃	2001 01 03.31351	08 23 03.32	+11 35 51.2	18.8	704
2000 YO ₃₃	2001 01 01.96704	07 16 04.74	+14 48 52.2		461	2000 YU ₃₃	2001 01 03.32825	08 23 02.73	+11 35 56.8	19.0	704
2000 YO ₃₃	2001 01 01.96995	07 16 04.57	+14 48 52.1		461	2000 YU ₃₃	2001 01 03.33176	08 23 02.70	+11 35 59.9		699
2000 YO ₃₃	2001 01 03.30621	07 14 41.77	+14 47 58.8	18.0	704	2000 YU ₃₃	2001 01 03.34304	08 23 02.24	+11 36 03.7	18.9	704
2000 YO ₃₃	2001 01 03.32094	07 14 40.81	+14 47 57.9	18.2	704	2000 YU ₃₃	2001 01 03.35523	08 23 01.82	+11 36 10.5		699
2000 YO ₃₃	2001 01 03.33568	07 14 39.74	+14 47 58.3</								

2000 YX ₃₃	* 2000 12 28.37982	08 48 40.88	+10 03 34.7	17.4	704	2000 YD ₃₄	2000 12 28.43239	10 06 10.71	+08 31 40.1	18.0	704
2000 YX ₃₃	2000 12 28.39494	08 48 40.42	+10 03 39.8	18.1	704	2000 YD ₃₄	2000 12 28.44749	10 06 11.41	+08 31 44.2	18.2	704
2000 YX ₃₃	2000 12 28.41005	08 48 39.96	+10 03 45.3	18.3	704	2000 YD ₃₄	2001 01 02.38227	10 09 48.93	+08 55 44.7	17.9	704
2000 YX ₃₃	2000 12 28.42517	08 48 39.50	+10 03 50.3	18.1	704	2000 YD ₃₄	2001 01 02.39740	10 09 49.46	+08 55 50.1	18.7	704
2000 YX ₃₃	2000 12 28.44028	08 48 39.05	+10 03 55.3	17.3	704	2000 YD ₃₄	2001 01 02.41256	10 09 50.00	+08 55 55.5	17.7	704
2000 YX ₃₃	2001 01 02.29126	08 46 05.40	+10 34 22.5	17.5	704	2000 YD ₃₄	2001 01 03.38282	10 10 26.82	+09 01 40.4	18.0	704
2000 YX ₃₃	2001 01 02.30606	08 46 04.84	+10 34 28.7	17.8	704	2000 YD ₃₄	2001 01 03.39798	10 10 27.32	+09 01 46.3	18.5	704
2000 YX ₃₃	2001 01 02.32161	08 46 04.30	+10 34 34.8	17.7	704	2000 YD ₃₄	2001 01 03.41314	10 10 27.83	+09 01 52.1	17.9	704
2000 YX ₃₃	2001 01 02.33643	08 46 03.71	+10 34 41.1	17.3	704	2000 YD ₃₄	2001 01 03.42828	10 10 28.34	+09 01 57.5	18.4	704
2000 YX ₃₃	2001 01 02.35232	08 46 03.11	+10 34 47.6	17.0	704	2000 YD ₃₄	2001 01 03.44354	10 10 28.84	+09 02 03.0	18.6	704
2000 YX ₃₃	2001 01 03.28339	08 45 29.29	+10 41 13.3	17.3 R	699	2000 YE ₃₄	* 2000 12 28.39657	09 07 55.12	+09 46 40.4	18.6	704
2000 YX ₃₃	2001 01 03.30675	08 45 28.37	+10 41 23.1		699	2000 YE ₃₄	2000 12 28.41169	09 07 54.73	+09 46 38.6	18.7	704
2000 YX ₃₃	2001 01 03.33020	08 45 27.45	+10 41 33.1		699	2000 YE ₃₄	2000 12 28.42680	09 07 54.21	+09 46 35.8	18.5	704
2000 YX ₃₃	2001 01 03.35365	08 45 26.53	+10 41 43.1		699	2000 YE ₃₄	2000 12 28.44191	09 07 53.82	+09 46 33.8	18.2	704
2000 YX ₃₃	2001 01 03.37551	08 45 25.65	+10 41 52.7	17.7	704	2000 YE ₃₄	2001 01 02.35629	09 05 25.01	+09 36 52.5	19.0	704
2000 YX ₃₃	2001 01 03.39186	08 45 25.00	+10 41 59.4	18.3	704	2000 YE ₃₄	2001 01 02.37114	09 05 24.45	+09 36 50.9	19.2	704
2000 YX ₃₃	2001 01 03.40703	08 45 24.40	+10 42 06.4	18.0	704	2000 YE ₃₄	2001 01 02.38642	09 05 23.89	+09 36 49.3	19.7	704
2000 YX ₃₃	2001 01 03.42192	08 45 23.82	+10 42 12.4	18.2	704	2000 YE ₃₄	2001 01 02.41621	09 05 22.85	+09 36 47.0	19.3	704
2000 YX ₃₃	2001 01 03.43716	08 45 23.20	+10 42 19.6	18.3	704	2000 YE ₃₄	2001 01 03.37733	09 04 50.06	+09 35 12.5	18.8	704
2000 YX ₃₃	2000 11 27.43375	09 04 43.69	+12 20 21.1	18.4	704	2000 YE ₃₄	2001 01 03.39366	09 04 49.44	+09 35 10.8	19.1	704
2000 YX ₃₃	2000 11 27.44842	09 04 43.80	+12 20 16.0	19.6	704	2000 YE ₃₄	2001 01 03.40883	09 04 48.83	+09 35 10.0	19.1	704
2000 YX ₃₃	2000 11 27.46318	09 04 44.06	+12 20 13.2	19.2	704	2000 YE ₃₄	2001 01 03.42372	09 04 48.28	+09 35 08.4	19.4	704
2000 YX ₃₃	2000 11 27.47787	09 04 44.27	+12 20 09.7	18.9	704	2000 YE ₃₄	2001 01 03.43895	09 04 47.74	+09 35 06.5	18.6	704
2000 YX ₃₃	2000 11 27.49255	09 04 44.38	+12 20 05.9	19.3	704	2000 YF ₃₄	* 2000 12 28.39657	09 07 58.08	+09 53 01.3	18.6	704
2000 YX ₃₃	2000 12 23.31788	09 02 44.72	+10 58 07.4	18.5 R	699	2000 YF ₃₄	2000 12 28.41169	09 07 57.62	+09 53 00.3	19.1	704
2000 YX ₃₃	2000 12 23.33812	09 02 44.33	+10 58 04.6		699	2000 YF ₃₄	2000 12 28.42680	09 07 57.25	+09 52 56.5	18.4	704
2000 YX ₃₃	2000 12 23.35839	09 02 43.59	+10 58 03.1		699	2000 YF ₃₄	2000 12 28.44191	09 07 56.85	+09 52 53.9	18.2	704
2000 YX ₃₃	2000 12 23.39960	09 02 42.73	+10 57 58.3		699	2000 YF ₃₄	2001 01 02.35629	09 05 33.03	+09 43 21.8	19.2	704
2000 YX ₃₃	* 2000 12 28.38118	09 00 29.79	+10 49 47.1	18.4	704	2000 YF ₃₄	2001 01 02.37114	09 05 32.56	+09 43 19.7	19.3	704
2000 YX ₃₃	2000 12 28.39630	09 00 29.41	+10 49 44.4	18.9	704	2000 YF ₃₄	2001 01 02.38642	09 05 31.92	+09 43 19.1	19.9	704
2000 YX ₃₃	2000 12 28.41142	09 00 28.88	+10 49 43.4	18.9	704	2000 YF ₃₄	2001 01 02.40133	09 05 31.47	+09 43 16.9	20.0	704
2000 YX ₃₃	2000 12 28.42653	09 00 28.39	+10 49 42.7	18.4	704	2000 YG ₃₄	* 2000 12 28.39902	09 25 18.85	+10 37 52.7	19.0	704
2000 YX ₃₃	2000 12 28.44164	09 00 27.87	+10 49 41.6	17.9	704	2000 YG ₃₄	2000 12 28.41414	09 25 18.53	+10 37 56.3	18.8	704
2000 YX ₃₃	2001 01 02.30758	08 57 46.55	+10 44 15.1	18.6	704	2000 YG ₃₄	2000 12 28.42925	09 25 18.16	+10 38 01.7	19.1	704
2000 YX ₃₃	2001 01 02.32313	08 57 45.96	+10 44 14.9	18.3	704	2000 YG ₃₄	2000 12 28.44436	09 25 17.82	+10 38 06.2	18.5	704
2000 YX ₃₃	2001 01 02.33799	08 57 45.49	+10 44 14.4	18.3	704	2000 YG ₃₄	2001 01 02.35781	09 23 13.55	+11 05 58.6	19.0	704
2000 YX ₃₃	2001 01 02.35385	08 57 44.83	+10 44 13.7	18.4	704	2000 YG ₃₄	2001 01 02.37266	09 23 13.05	+11 06 03.8	19.4	704
2000 YX ₃₃	2001 01 03.37621	08 57 07.16	+10 43 24.6	18.8	704	2000 YG ₃₄	2001 01 02.40284	09 23 12.14	+11 06 14.0	19.8	704
2000 YX ₃₃	2001 01 03.39255	08 57 06.46	+10 43 23.1	19.1	704	2000 YG ₃₄	2001 01 02.41772	09 23 11.68	+11 06 20.5	20.1	704
2000 YX ₃₃	2001 01 03.40772	08 57 05.83	+10 43 22.4	18.9	704	2000 YG ₃₄	2001 01 03.37991	09 22 43.40	+11 12 15.3	19.0	704
2000 YX ₃₃	2001 01 03.42261	08 57 05.37	+10 43 21.8	19.0	704	2000 YG ₃₄	2001 01 03.39504	09 22 42.88	+11 12 20.7	19.4	704
2000 YX ₃₃	2001 01 03.43785	08 57 04.74	+10 43 21.4	19.1	704	2000 YG ₃₄	2001 01 03.41021	09 22 42.42	+11 12 27.5	19.2	704
2000 YZ ₃₃	* 2000 12 28.38145	09 04 43.77	+10 00 23.8	18.5	704	2000 YG ₃₄	2001 01 03.42509	09 22 41.96	+11 12 33.1	19.7	704
2000 YZ ₃₃	2000 12 28.41169	09 04 42.71	+10 00 17.3	19.0	704	2000 YG ₃₄	2001 01 03.44033	09 22 41.46	+11 12 38.1	19.0	704
2000 YZ ₃₃	2000 12 28.42680	09 04 42.11	+10 00 14.5	18.3	704	2000 YH ₃₄	* 2000 12 28.39970	09 34 13.90	+06 14 09.6	19.2	704
2000 YZ ₃₃	2000 12 28.44191	09 04 41.58	+10 00 11.7	18.4	704	2000 YH ₃₄	2000 12 28.41482	09 34 13.76	+06 14 14.1	18.8	704
2000 YZ ₃₃	2001 01 02.29281	09 01 42.88	+09 46 36.4	18.2	704	2000 YH ₃₄	2000 12 28.42994	09 34 13.69	+06 14 18.6	18.6	704
2000 YZ ₃₃	2001 01 02.30758	09 01 42.24	+09 46 34.4	18.4	704	2000 YH ₃₄	2000 12 28.44504	09 34 13.50	+06 14 22.3	18.6	704
2000 YZ ₃₃	2001 01 02.32313	09 01 41.61	+09 46 32.4	18.8	704	2000 YH ₃₄	2001 01 02.35907	09 33 24.25	+06 38 33.0	19.1	704
2000 YZ ₃₃	2001 01 02.33799	09 01 40.96	+09 46 29.3	18.3	704	2000 YH ₃₄	2001 01 02.37392	09 33 24.01	+06 38 38.8	19.7	704
2000 YZ ₃₃	2001 01 02.35385	09 01 40.36	+09 46 26.2	18.1	704	2000 YH ₃₄	2001 01 02.38925	09 33 23.86	+06 38 43.1	19.8	704
2000 YZ ₃₃	2001 01 03.37649	09 00 59.32	+09 43 49.3	18.6	704	2000 YH ₃₄	2001 01 02.40410	09 33 23.61	+06 38 47.1	19.8	704
2000 YZ ₃₃	2001 01 03.39283	09 00 58.69	+09 43 47.0	19.1	704	2000 YH ₃₄	2001 01 03.38118	09 33 09.67	+06 44 14.7	19.2	704
2000 YZ ₃₃	2001 01 03.39366	09 00 58.67	+09 43 46.7	19.2	704	2000 YH ₃₄	2001 01 03.39632	09 33 09.35	+06 44 20.4	19.4	704
2000 YZ ₃₃	2001 01 03.40800	09 00 58.04	+09 43 44.4	19.1	704	2000 YH ₃₄	2001 01 03.41148	09 33 09.15	+06 44 25.0	19.8	704
2000 YZ ₃₃	2001 01 03.40883	09 00 57.95	+09 43 45.7	19.3	704	2000 YH ₃₄	2001 01 03.42647	09 33 08.92	+06 44 30.0	19.2	704
2000 YZ ₃₃	2001 01 03.42289	09 00 57.34	+09 43 42.7	18.7	704	2000 YH ₃₄	2001 01 03.44159	09 33 08.62	+06 44 35.1	19.1	704
2000 YZ ₃₃	2001 01 03.42372	09 00 57.35	+09 43 42.5	19.3	704	2000 YJ ₃₄	* 2000 12 28.40106	09 49 35.65	+07 15 00.5	18.9	704
2000 YZ ₃₃	2001 01 03.43812	09 00 56.70	+09 43 40.4	19.1	704	2000 YJ ₃₄	2000 12 28.43130	09 49 35.66	+07 15 07.9	18.1	704
2000 YZ ₃₃	2001 01 03.43895	09 00 56.73	+09 43 40.9	19.6	704	2000 YJ ₃₄	2000 12 28.44640	09 49 35.55	+07 15 13.6	18.0	704
2000 YA ₃₄	* 2000 12 28.38268	09 17 43.46	+09 23 21.3	18.1	704	2000 YJ ₃₄	2001 01 02.36018	09 49 10.04	+07 40 50.7	18.4	704
2000 YA ₃₄	2000 12 28.39780	09 17 42.85	+09 23 22.0	18.3	704	2000 YJ ₃₄	2001 01 02.37502	09 49 09.88	+07 40 55.1	18.2	704
2000 YA ₃₄	2000 12 28.41292	09 17 42.40	+09 23 21.4	18.1	704	2000 YJ ₃₄	2001 01 02.39035	09 49 09.67	+07 41 00.9	18.4	704
2000 YA ₃₄	2000 12 28.42803	09 17 41.88	+09 23 21.9	17.9	704	2000 YJ ₃₄	2001 01 02.40521	09 49 09.58	+07 41 05.5	18.3	704
2000 YA ₃₄	2000 12 28.44314	09 17 41.35	+09 23 22.2	17.2	704	2000 YJ ₃₄	2001 01 02.42008	09 49 09.37	+07 41 10.9	18.9	704
2000 YA ₃₄	2001 01 02.35712	09 14 38.78	+09 26 19.3	18.0	704	2000 YJ ₃₄	2001 01 03.38256	09 49 00.13	+07 46 49.3	18.4	704
2000 YA ₃₄	2001 01 02.37197	09 14 38.10	+09 26 19.9	18.4	704	2000 YJ ₃₄	2001 01 03.39798	09 48 59.92	+07 46 54.4	18.7	704
2000 YA ₃₄	2001 01 02.38724	09 14 37.46	+09 26 21.5	18.9	704	2000 YJ ₃₄	2001 01 03.41286	09 48 59.77	+07 47 00.2	18.4	704
2000 YA ₃₄	2001 01 02.40216	09 14 36.78	+09 26 22.3	19.0	704	2000 YJ ₃₄	2001 01 03.42786	09 48 59.56	+07		

2000 YN ₃₄	2001 01 02.41053	10 39 18.79	+03 40 56.9	18.6	704	2000 YV ₃₄	2001 01 02.48079	11 15 39.38	+07 09 35.4	19.7	704
2000 YN ₃₄	2001 01 03.38804	10 39 52.71	+03 41 19.2	18.1	704	2000 YV ₃₄	2001 01 02.49602	11 15 39.73	+07 09 35.4	19.2	704
2000 YN ₃₄	2001 01 03.40348	10 39 53.18	+03 41 19.1	18.1	704	2000 YV ₃₄	2001 01 03.45092	11 15 57.86	+07 09 09.3	18.8	704
2000 YN ₃₄	2001 01 03.41836	10 39 53.64	+03 41 19.8	17.7	704	2000 YV ₃₄	2001 01 03.46656	11 15 58.16	+07 09 09.2	19.7	704
2000 YN ₃₄	2001 01 03.43338	10 39 54.11	+03 41 20.6	18.0	704	2000 YV ₃₄	2001 01 03.48200	11 15 58.46	+07 09 08.2	19.2	704
2000 YO ₃₄	* 2000 12 28.44781	10 43 46.77	+01 22 11.8	18.1	704	2000 YV ₃₄	2001 01 03.49751	11 15 58.65	+07 09 08.7	19.0	704
2000 YO ₃₄	2000 12 28.47752	10 43 47.14	+01 21 58.9	18.7	704	2000 YV ₃₄	2001 01 03.51285	11 15 58.92	+07 09 08.0	19.9	704
2000 YO ₃₄	2000 12 28.49245	10 43 47.21	+01 21 52.8	18.8	704	2000 YV ₃₄	* 2000 12 28.45764	12 08 19.47	+00 03 22.3	17.9	704
2000 YO ₃₄	2000 12 28.50743	10 43 47.48	+01 21 44.4	19.4	704	2000 YV ₃₄	2000 12 28.47246	12 08 20.11	+00 03 15.5	18.0	704
2000 YO ₃₄	2001 01 02.36616	10 44 34.38	+00 47 39.0	18.5	704	2000 YV ₃₄	2000 12 28.48738	12 08 20.78	+00 03 08.9	18.2	704
2000 YO ₃₄	2001 01 02.38145	10 44 34.45	+00 47 33.3	19.2	704	2000 YV ₃₄	2000 12 28.50237	12 08 21.45	+00 03 02.7	18.0	704
2000 YO ₃₄	2001 01 02.41123	10 44 34.54	+00 47 21.0	19.1	704	2000 YV ₃₄	2000 12 28.51746	12 08 22.18	+00 02 55.6	18.2	704
2000 YO ₃₄	2001 01 03.38875	10 44 39.29	+00 40 50.8	18.4	704	2000 YV ₃₄	2001 01 02.45577	12 12 00.73	-00 32 54.7	18.6	704
2000 YO ₃₄	2001 01 03.40420	10 44 39.30	+00 40 44.1	18.9	704	2000 YV ₃₄	2001 01 02.47097	12 12 01.31	-00 33 00.0	19.3	704
2000 YO ₃₄	2001 01 03.41908	10 44 39.46	+00 40 39.0	18.6	704	2000 YV ₃₄	2001 01 02.48620	12 12 02.01	-00 33 07.7	18.3	704
2000 YO ₃₄	2001 01 03.43410	10 44 39.47	+00 40 32.3	18.7	704	2000 YV ₃₄	2001 01 02.50143	12 12 02.59	-00 33 14.0	18.4	704
2000 YO ₃₄	2001 01 03.44920	10 44 39.61	+00 40 26.2	18.7	704	2000 YV ₃₄	2001 01 03.45704	12 12 42.01	-00 39 55.8	18.8	704
2000 YP ₃₄	2000 12 27.39634	10 47 08.17	+01 51 29.9	17.3 R	699	2000 YV ₃₄	2001 01 03.47238	12 12 42.55	-00 40 03.5	19.0	704
2000 YP ₃₄	2000 12 27.42003	10 47 08.22	+01 51 19.7		699	2000 YV ₃₄	2001 01 03.48791	12 12 43.23	-00 40 10.4	18.3	704
2000 YP ₃₄	2000 12 27.44366	10 47 08.27	+01 51 10.8		699	2000 YV ₃₄	2001 01 03.50333	12 12 43.85	-00 40 16.1	18.1	704
2000 YP ₃₄	2000 12 27.46733	10 47 08.37	+01 51 00.0		699	2000 YV ₃₄	2001 01 03.51867	12 12 44.46	-00 40 23.4	18.3	704
2000 YP ₃₄	* 2000 12 28.44781	10 47 11.29	+01 44 07.6	17.2	704	2000 YX ₃₄	* 2000 12 28.45766	11 29 51.79	+04 53 22.9	18.1	704
2000 YP ₃₄	2000 12 28.46268	10 47 11.32	+01 44 01.2	18.6	704	2000 YX ₃₄	2000 12 28.47270	11 29 52.24	+04 53 15.2	18.4	704
2000 YP ₃₄	2000 12 28.47752	10 47 11.34	+01 43 55.1	18.6	704	2000 YX ₃₄	2000 12 28.48773	11 29 52.71	+04 53 07.1	18.9	704
2000 YP ₃₄	2000 12 28.49245	10 47 11.38	+01 43 48.9	18.5	704	2000 YX ₃₄	2000 12 28.50279	11 29 53.27	+04 53 00.3	19.1	704
2000 YP ₃₄	2000 12 28.50743	10 47 11.34	+01 43 42.2	17.7	704	2000 YX ₃₄	2000 12 28.51797	11 29 53.69	+04 52 52.6	18.7	704
2000 YP ₃₄	2001 01 02.36616	10 47 01.78	+01 11 27.3	17.6	704	2000 YX ₃₄	2001 01 02.45175	11 32 22.06	+04 13 28.6	18.3	704
2000 YP ₃₄	2001 01 02.38145	10 47 01.66	+01 11 21.6	17.8	704	2000 YX ₃₄	2001 01 02.46696	11 32 22.42	+04 13 21.2	19.4	704
2000 YP ₃₄	2001 01 02.39636	10 47 01.56	+01 11 16.0	18.3	704	2000 YX ₃₄	2001 01 02.48217	11 32 22.85	+04 13 13.9	19.2	704
2000 YP ₃₄	2001 01 02.41123	10 47 01.44	+01 11 10.0	18.3	704	2000 YX ₃₄	2001 01 02.49741	11 32 23.16	+04 13 06.6	18.6	704
2000 YP ₃₄	2001 01 02.42647	10 47 01.36	+01 11 04.5	19.1	704	2000 YX ₃₄	2001 01 03.45231	11 32 47.69	+04 05 43.7	18.3	704
2000 YP ₃₄	2001 01 03.38875	10 46 54.56	+01 05 04.6	17.5	704	2000 YX ₃₄	2001 01 03.46794	11 32 48.05	+04 05 36.8	18.6	704
2000 YP ₃₄	2001 01 03.40420	10 46 54.46	+01 04 58.8	18.2	704	2000 YX ₃₄	2001 01 03.48347	11 32 48.40	+04 05 29.4	18.4	704
2000 YP ₃₄	2001 01 03.41908	10 46 54.34	+01 04 53.0	17.4	704	2000 YX ₃₄	2001 01 03.49890	11 32 48.76	+04 05 22.9	18.8	704
2000 YP ₃₄	2001 01 03.43410	10 46 54.20	+01 04 47.1	17.4	704	2000 YX ₃₄	2001 01 03.51423	11 32 49.14	+04 05 15.0	18.7	704
2000 YP ₃₄	2001 01 03.44920	10 46 54.05	+01 04 41.1	17.5	704	2000 YX ₃₄	* 2000 12 28.46784	11 29 54.54	+01 40 44.7	18.1	704
2000 YQ ₃₄	* 2000 12 28.44865	10 47 46.95	+00 11 39.3	18.0	704	2000 YX ₃₄	2000 12 28.48267	11 29 54.98	+01 40 45.2	17.5	704
2000 YQ ₃₄	2000 12 28.46353	10 47 47.36	+00 11 32.2	18.4	704	2000 YX ₃₄	2000 12 28.49772	11 29 55.44	+01 40 46.0	18.0	704
2000 YQ ₃₄	2000 12 28.47836	10 47 47.88	+00 11 25.4	18.6	704	2000 YX ₃₄	2000 12 28.51281	11 29 55.88	+01 40 47.3	17.7	704
2000 YQ ₃₄	2000 12 28.49330	10 47 48.39	+00 11 18.7	18.8	704	2000 YX ₃₄	2001 01 02.45134	11 32 16.86	+01 44 04.0	18.2	704
2000 YQ ₃₄	2000 12 28.50828	10 47 48.75	+00 11 10.8	18.2	704	2000 YX ₃₄	2001 01 02.46656	11 32 17.20	+01 44 04.7	19.3	704
2000 YQ ₃₄	2001 01 02.36700	10 50 10.52	-00 26 44.8	17.9	704	2000 YX ₃₄	2001 01 02.48177	11 32 17.52	+01 44 05.9	18.9	704
2000 YQ ₃₄	2001 01 02.38228	10 50 10.88	-00 26 50.7	18.6	704	2000 YX ₃₄	2001 01 02.49700	11 32 17.97	+01 44 07.5	18.5	704
2000 YQ ₃₄	2001 01 02.39719	10 50 11.20	-00 26 57.6	18.5	704	2000 YX ₃₄	2001 01 03.45259	11 32 42.09	+01 45 13.4	17.9	704
2000 YQ ₃₄	2001 01 02.41207	10 50 11.55	-00 27 04.7	18.5	704	2000 YX ₃₄	2001 01 03.46822	11 32 42.39	+01 45 15.9	18.7	704
2000 YQ ₃₄	2001 01 03.38986	10 50 35.00	-00 34 16.3	17.7	704	2000 YX ₃₄	2001 01 03.48375	11 32 42.80	+01 45 16.3	18.1	704
2000 YQ ₃₄	2001 01 03.40504	10 50 35.27	-00 34 22.9	18.2	704	2000 YX ₃₄	2001 01 03.49918	11 32 43.19	+01 45 17.1	18.5	704
2000 YQ ₃₄	2001 01 03.41993	10 50 35.62	-00 34 29.2	18.3	704	2000 YX ₃₄	2001 01 03.51452	11 32 43.54	+01 45 18.1	18.1	704
2000 YQ ₃₄	2001 01 03.43517	10 50 35.93	-00 34 36.0	18.3	704	2000 YZ ₃₄	* 2000 12 28.46793	10 46 58.71	+09 38 36.3	18.9	704
2000 YQ ₃₄	2001 01 03.45006	10 50 36.22	-00 34 41.8	18.3	704	2000 YZ ₃₄	2000 12 28.48297	10 46 58.96	+09 38 31.3	18.8	704
2000 YR ₃₄	* 2000 12 28.45057	10 28 02.09	+07 56 36.4	18.4	704	2000 YZ ₃₄	2000 12 28.49801	10 46 59.15	+09 38 25.8	18.5	704
2000 YR ₃₄	2000 12 28.46561	10 28 02.19	+07 56 32.8	19.2	704	2000 YZ ₃₄	2000 12 28.51320	10 46 59.38	+09 38 18.9	18.7	704
2000 YR ₃₄	2000 12 28.48065	10 28 02.37	+07 56 28.3	18.2	704	2000 YZ ₃₄	2001 01 02.44679	10 48 00.53	+09 09 25.1	18.3	704
2000 YR ₃₄	2000 12 28.49570	10 28 02.39	+07 56 24.8	18.9	704	2000 YZ ₃₄	2001 01 02.47723	10 48 00.69	+09 09 14.7	18.4	704
2000 YR ₃₄	2000 12 28.51088	10 28 02.53	+07 56 20.4	18.7	704	2000 YZ ₃₄	2001 01 02.50771	10 48 00.81	+09 09 04.0	18.9	704
2000 YR ₃₄	2001 01 02.38432	10 28 24.76	+07 37 28.0	18.5	704	2000 YZ ₃₄	2001 01 03.44749	10 48 07.47	+09 03 52.0	18.6	704
2000 YR ₃₄	2001 01 02.41461	10 28 24.64	+07 37 21.9	18.4	704	2000 YZ ₃₄	2001 01 03.46313	10 48 07.50	+09 03 47.0	18.9	704
2000 YR ₃₄	2001 01 02.44488	10 28 24.61	+07 37 14.1	19.2	704	2000 YZ ₃₄	2001 01 03.47857	10 48 07.61	+09 03 42.2	19.3	704
2000 YR ₃₄	2001 01 03.38488	10 28 23.88	+07 34 00.8	19.1	704	2000 YZ ₃₄	2001 01 03.49409	10 48 07.71	+09 03 37.3	19.3	704
2000 YR ₃₄	2001 01 03.41519	10 28 23.79	+07 33 54.1	19.4	704	2000 YZ ₃₄	2001 01 03.50943	10 48 07.74	+09 03 31.4	19.1	704
2000 YR ₃₄	2001 01 03.43034	10 28 23.69	+07 33 51.3	18.9	704	2000 YA ₃₅	* 2000 12 28.46993	11 46 41.87	+02 44 58.8	17.3	704
2000 YR ₃₄	2001 01 03.44560	10 28 23.54	+07 33 47.1	19.2	704	2000 YA ₃₅	2000 12 28.48486	11 46 42.82	+02 45 04.6	17.2	704
2000 YS ₃₄	* 2000 12 28.45507	11 09 47.70	+05 20 16.1	18.2	704	2000 YA ₃₅	2000 12 28.49983	11 46 43.83	+02 45 09.9	17.2	704
2000 YS ₃₄	2000 12 28.47011	11 09 48.33	+05 20 16.8	18.4	704	2000 YA ₃₅	2000 12 28.51491	11 46 44.74	+02 45 15.5	17.8	704
2000 YS ₃₄	2000 12 28.48515	11 09 48.95	+05 20 17.2	18.9	704	2000 YA ₃₅	2001 01 02.45340	11 52 03.51	+03 18 50.2	17.7	704
2000 YS ₃₄	2000 12 28.50020	11 09 49.62	+05 20 18.3	18.5	704	2000 YA ₃₅	2001 01 02.46861	11 52 04.43	+03 18 57.0	18.0	704
2000 YS ₃₄	2000 12 28.51538	11 09 50.30	+05 20 18.1	18.1	704	2000 YA ₃₅	2001 01 02.48384	11 52 05.34	+03 19 03.8	18.0	704
2000 YS ₃₄	2001 01 02.44940	11 13 16.69	+05 25 30.0	18.5	704	2000 YA ₃₅	2001 01 02.49906	11 52 06.25	+03 19 10.6	17.8	704
2000 YS ₃₄	2001 01 02.46463	11 13 17.18	+05 25 31.5	20.1	704	2000 YA ₃₅	2001 01 03.45481	11			

2000 YD ₃₅	2001 01 03.49738	11 16 52.10	+05 12 43.9	19.2	704	2000 YK ₃₅	2001 01 03.24570	05 50 37.86	+21 14 06.0	18.4	704
2000 YD ₃₅	2001 01 03.51272	11 16 52.56	+05 12 41.6	19.3	704	2000 YK ₃₅	2001 01 03.24902	05 50 37.68	+21 14 06.5	18.5	704
2000 YE ₃₅	* 2000 12 28.47147	11 21 25.62	+05 23 50.9	19.0	704	2000 YK ₃₅	2001 01 03.26081	05 50 37.06	+21 14 07.8	18.7	704
2000 YE ₃₅	2000 12 28.50157	11 21 26.86	+05 23 36.6	19.5	704	2000 YK ₃₅	2001 01 03.26416	05 50 36.83	+21 14 08.1	19.0	704
2000 YE ₃₅	2000 12 28.51674	11 21 27.43	+05 23 28.9	18.9	704	2000 YK ₃₅	2001 01 03.27598	05 50 36.18	+21 14 08.6	18.6	704
2000 YE ₃₅	2001 01 02.45065	11 24 40.82	+04 46 23.7	18.8	704	2000 YK ₃₅	2001 01 03.27932	05 50 36.02	+21 14 09.2	18.5	704
2000 YE ₃₅	2001 01 02.46586	11 24 41.39	+04 46 16.9	19.9	704	2000 YK ₃₅	2001 01 03.29114	05 50 35.39	+21 14 09.9	18.1	704
2000 YE ₃₅	2001 01 02.48107	11 24 41.81	+04 46 10.2	19.2	704	2000 YK ₃₅	2001 01 04.22134	05 49 49.57	+21 15 31.5	17.5	704
2000 YE ₃₅	2001 01 02.49630	11 24 42.35	+04 46 04.7	19.2	704	2000 YK ₃₅	2001 01 04.23649	05 49 48.76	+21 15 32.7	18.1	704
2000 YE ₃₅	2001 01 02.51156	11 24 42.79	+04 45 58.8	19.1	704	2000 YK ₃₅	2001 01 04.25164	05 49 47.96	+21 15 33.8	18.1	704
2000 YE ₃₅	2001 01 03.45204	11 25 14.38	+04 39 19.9	18.8	704	2000 YK ₃₅	2001 01 04.26680	05 49 47.15	+21 15 34.9	17.9	704
2000 YE ₃₅	2001 01 03.46767	11 25 14.87	+04 39 13.5	19.4	704	2000 YK ₃₅	2001 01 04.28263	05 49 46.34	+21 15 36.0	18.0	704
2000 YE ₃₅	2001 01 03.48319	11 25 15.28	+04 39 06.7	18.7	704	2000 YK ₃₅	2001 01 05.22492	05 49 01.54	+21 16 59.6	17.9	704
2000 YE ₃₅	2001 01 03.49862	11 25 15.77	+04 39 00.2	18.8	704	2000 YK ₃₅	2001 01 05.24011	05 49 00.74	+21 17 01.8	18.4	704
2000 YE ₃₅	2001 01 03.51396	11 25 16.26	+04 38 53.7	18.8	704	2000 YK ₃₅	2001 01 05.25530	05 48 59.98	+21 17 02.0	18.3	704
2000 YF ₃₅	* 2000 12 28.47161	12 03 51.72	+01 41 40.5	18.6	704	2000 YK ₃₅	2001 01 05.27048	05 48 59.22	+21 17 03.9	17.8	704
2000 YF ₃₅	2000 12 28.48654	12 03 52.60	+01 41 33.7	19.0	704	2000 YK ₃₅	2001 01 05.28567	05 48 58.47	+21 17 04.8	18.0	704
2000 YF ₃₅	2000 12 28.50151	12 03 53.43	+01 41 26.4	19.0	704	2000 YL ₃₅	* 2000 12 30.23262	05 52 59.26	+26 30 22.3	18.6	704
2000 YF ₃₅	2000 12 28.51660	12 03 54.24	+01 41 20.1	18.4	704	2000 YL ₃₅	2000 12 30.24803	05 52 58.10	+26 30 24.7	18.2	704
2000 YF ₃₅	2001 01 02.45590	12 08 22.93	+01 03 45.9	18.7	704	2000 YL ₃₅	2000 12 30.26356	05 52 56.99	+26 30 27.1	18.2	704
2000 YF ₃₅	2001 01 02.47111	12 08 23.67	+01 03 39.2	19.2	704	2000 YL ₃₅	2000 12 30.27898	05 52 55.88	+26 30 29.4	18.4	704
2000 YF ₃₅	2001 01 02.48634	12 08 24.42	+01 03 32.9	18.7	704	2000 YL ₃₅	2000 12 30.29500	05 52 54.85	+26 30 32.0	19.3	704
2000 YF ₃₅	2001 01 02.50156	12 08 25.13	+01 03 26.0	18.8	704	2000 YL ₃₅	2001 01 02.24170	05 49 33.98	+26 37 54.0	16.9	704
2000 YF ₃₅	2001 01 03.45717	12 09 13.24	+00 56 32.4	18.6	704	2000 YL ₃₅	2001 01 02.25687	05 49 32.96	+26 37 56.5	16.3	704
2000 YF ₃₅	2001 01 03.48804	12 09 14.70	+00 56 18.2	18.6	704	2000 YL ₃₅	2001 01 02.27204	05 49 31.91	+26 37 58.2	16.5	704
2000 YF ₃₅	2001 01 03.50346	12 09 15.42	+00 56 12.2	18.8	704	2000 YL ₃₅	2001 01 02.28720	05 49 30.85	+26 38 01.3	16.0	704
2000 YF ₃₅	2001 01 03.51880	12 09 16.18	+00 56 05.5	18.7	704	2000 YL ₃₅	2001 01 03.23014	05 48 28.79	+26 40 12.5	18.3	704
2000 YG ₃₅	* 2000 12 30.23096	05 31 30.51	+22 05 33.3	17.7	704	2000 YL ₃₅	2001 01 03.24529	05 48 27.72	+26 40 15.1	18.7	704
2000 YG ₃₅	2000 12 30.24639	05 31 29.57	+22 05 32.6	17.8	704	2000 YL ₃₅	2001 01 03.26041	05 48 26.74	+26 40 17.4	18.1	704
2000 YG ₃₅	2000 12 30.26190	05 31 28.67	+22 05 30.9	17.7	704	2000 YL ₃₅	2001 01 03.27557	05 48 25.73	+26 40 19.7	18.5	704
2000 YG ₃₅	2000 12 30.27733	05 31 27.76	+22 05 29.3	17.7	704	2000 YL ₃₅	2001 01 03.29073	05 48 24.71	+26 40 21.8	18.1	704
2000 YG ₃₅	2000 12 30.29278	05 31 26.84	+22 05 28.4	18.0	704	2000 YM ₃₅	2000 12 30.16104	05 53 24.05	+26 30 39.5	18.4	V 691
2000 YG ₃₅	2001 01 02.22291	05 28 49.72	+22 01 14.2	17.3	704	2000 YM ₃₅	2000 12 30.18479	05 53 22.57	+26 30 32.4	19.2	V 691
2000 YG ₃₅	2001 01 02.25328	05 28 48.09	+22 01 11.1	17.8	704	2000 YM ₃₅	2000 12 30.20801	05 53 20.99	+26 30 28.3	18.6	V 691
2000 YG ₃₅	2001 01 02.26845	05 28 47.24	+22 01 09.6	17.1	704	2000 YM ₃₅	* 2000 12 30.23262	05 53 19.22	+26 30 23.5	18.5	704
2000 YG ₃₅	2001 01 02.28362	05 28 46.45	+22 01 08.4	16.4	704	2000 YM ₃₅	2000 12 30.24803	05 53 18.11	+26 30 20.8	18.8	704
2000 YG ₃₅	2001 01 03.21792	05 27 59.36	+21 59 50.4	17.5	704	2000 YM ₃₅	2000 12 30.26356	05 53 17.02	+26 30 17.6	18.8	704
2000 YG ₃₅	2001 01 03.22796	05 27 58.87	+21 59 49.8	17.3	704	2000 YM ₃₅	2000 12 30.27898	05 53 15.99	+26 30 14.9	19.0	704
2000 YG ₃₅	2001 01 03.23359	05 27 58.55	+21 59 49.9	17.7	704	2000 YM ₃₅	2000 12 30.29500	05 53 14.80	+26 30 11.7	19.3	704
2000 YG ₃₅	2001 01 03.24310	05 27 58.04	+21 59 48.7	17.8	704	2000 YM ₃₅	2001 01 02.25687	05 50 00.25	+26 20 45.3	16.7	704
2000 YG ₃₅	2001 01 03.24874	05 27 57.75	+21 59 48.1	18.1	704	2000 YM ₃₅	2001 01 02.27204	05 49 59.25	+26 20 42.6	16.8	704
2000 YG ₃₅	2001 01 03.25823	05 27 57.27	+21 59 47.1	18.0	704	2000 YM ₃₅	2001 01 02.28720	05 49 58.28	+26 20 40.9	16.3	704
2000 YG ₃₅	2001 01 03.26388	05 27 56.94	+21 59 47.0	18.2	704	2000 YM ₃₅	2001 01 03.23014	05 48 58.35	+26 17 33.2	18.3	704
2000 YG ₃₅	2001 01 03.27338	05 27 56.45	+21 59 46.1	17.9	704	2000 YM ₃₅	2001 01 03.24529	05 48 57.40	+26 17 30.2	18.7	704
2000 YG ₃₅	2001 01 03.27904	05 27 56.16	+21 59 45.5	18.4	704	2000 YM ₃₅	2001 01 03.26041	05 48 56.36	+26 17 27.5	18.7	704
2000 YG ₃₅	2001 01 03.28855	05 27 55.63	+21 59 44.6	17.9	704	2000 YM ₃₅	2001 01 03.27557	05 48 55.37	+26 17 23.8	19.4	704
2000 YG ₃₅	2001 01 04.14437	05 27 14.31	+21 58 33.1	18.7	704	2000 YM ₃₅	2001 01 03.29073	05 48 54.38	+26 17 21.3	18.9	704
2000 YG ₃₅	2001 01 04.15955	05 27 13.45	+21 58 32.9	17.5	704	2000 YN ₃₅	* 2000 12 30.23262	05 53 26.61	+25 43 54.5	18.4	704
2000 YG ₃₅	2001 01 04.17520	05 27 12.63	+21 58 31.8	17.0	704	2000 YN ₃₅	2000 12 30.24803	05 53 25.65	+25 44 00.6	19.0	704
2000 YG ₃₅	2001 01 04.19037	05 27 11.86	+21 58 30.9	17.4	704	2000 YN ₃₅	2000 12 30.26356	05 53 24.72	+25 44 05.3	18.3	704
2000 YG ₃₅	2001 01 04.20552	05 27 11.07	+21 58 29.6	17.7	704	2000 YN ₃₅	2000 12 30.27898	05 53 23.78	+25 44 10.9	18.3	704
2000 YG ₃₅	2001 01 05.22295	05 26 23.09	+21 57 08.7	17.3	704	2000 YN ₃₅	2000 12 30.29500	05 53 22.80	+25 44 16.3	18.2	704
2000 YG ₃₅	2001 01 05.23813	05 26 22.36	+21 57 07.0	17.8	704	2000 YN ₃₅	2001 01 02.24170	05 50 32.63	+26 01 22.6	17.2	704
2000 YG ₃₅	2001 01 05.25333	05 26 21.57	+21 57 05.7	17.6	704	2000 YN ₃₅	2001 01 02.25687	05 50 31.72	+26 01 28.5	17.0	704
2000 YG ₃₅	2001 01 05.26851	05 26 20.86	+21 57 04.8	17.0	704	2000 YN ₃₅	2001 01 02.27204	05 50 30.81	+26 01 33.7	16.8	704
2000 YG ₃₅	2001 01 05.28369	05 26 20.07	+21 57 03.6	17.2	704	2000 YN ₃₅	2001 01 02.28720	05 50 29.95	+26 01 39.8	16.0	704
2000 YH ₃₅	* 2000 12 30.23165	05 46 36.66	+25 58 26.0	17.7	704	2000 YN ₃₅	2001 01 03.23014	05 49 37.14	+26 06 58.9	18.0	704
2000 YH ₃₅	2000 12 30.24707	05 46 35.65	+25 58 19.6	18.0	704	2000 YN ₃₅	2001 01 03.24529	05 49 36.29	+26 07 04.8	18.9	704
2000 YH ₃₅	2000 12 30.26259	05 46 34.64	+25 58 12.8	17.8	704	2000 YN ₃₅	2001 01 03.26041	05 49 35.41	+26 07 09.4	18.2	704
2000 YH ₃₅	2000 12 30.27802	05 46 33.61	+25 58 06.6	17.8	704	2000 YN ₃₅	2001 01 03.27557	05 49 34.56	+26 07 14.9	19.2	704
2000 YH ₃₅	2000 12 30.29362	05 46 32.61	+25 58 00.1	17.7	704	2000 YN ₃₅	2001 01 03.29073	05 49 33.68	+26 07 19.4	18.9	704
2000 YH ₃₅	2001 01 02.25479	05 43 32.22	+25 37 42.4	17.0	704	2000 YO ₃₅	* 2000 12 30.23289	05 54 29.51	+23 01 41.0	18.5	704
2000 YH ₃₅	2001 01 02.26996	05 43 31.32	+25 37 35.8	16.4	704	2000 YO ₃₅	2000 12 30.24831	05 54 28.38	+23 01 43.9	18.8	704
2000 YH ₃₅	2001 01 02.28512	05 43 30.36	+25 37 30.1	16.6	704	2000 YO ₃₅	2000 12 30.26383	05 54 27.42	+23 01 45.5	18.4	704
2000 YH ₃₅	2001 01 03.22891	05 42 35.42	+25 31 00.8	18.0	704	2000 YO ₃₅	2000 12 30.27925	05 54 26.36	+23 01 47.8	18.2	704
2000 YH ₃₅	2001 01 03.24406	05 42 34.53	+25 30 53.5	18.3	704	2000 YO ₃₅	2000 12 30.29527	05 54 25.31	+23 01 50.5	18.5	704
2000 YH ₃₅	2001 01 03.25918	05 42 33.66	+25 30 47.8	18.3	704	2000 YO ₃₅	2001 01 02.25700	05 51 24.81	+23 08 46.6	17.2	704
2000 YH ₃₅	2001 01 03.27434	05 42 32.71	+25 30 41.4	18.0	704	2000 YO ₃₅	2001 01 02.27217	05 51 23.82	+23 08 48.0	17.0	704
2000 YH ₃₅	2001 01 03.28951	05 42 31.81	+25 30 35.0	18.0	704	2000 YO ₃₅	2001 01				

2000 YR ₃₅	2001 01 02.28734	05 54 10.00	+23 47 24.6	16.5	704	2000 YX ₃₅	2001 01 02.28612	05 52 49.23	+21 34 37.4	16.9	704
2000 YR ₃₅	2001 01 03.23000	05 53 14.44	+23 45 30.3	18.4	704	2000 YX ₃₅	2001 01 03.21820	05 51 54.12	+21 36 14.5	17.7	704
2000 YR ₃₅	2001 01 03.24515	05 53 13.54	+23 45 28.9	18.9	704	2000 YX ₃₅	2001 01 03.23387	05 51 53.11	+21 36 17.7	18.3	704
2000 YR ₃₅	2001 01 03.26027	05 53 12.57	+23 45 27.5	18.4	704	2000 YX ₃₅	2001 01 03.24570	05 51 52.40	+21 36 17.7	18.0	704
2000 YR ₃₅	2001 01 03.27543	05 53 11.65	+23 45 24.8	19.1	704	2000 YX ₃₅	2001 01 03.24902	05 51 52.21	+21 36 17.6	18.2	704
2000 YR ₃₅	2001 01 03.29059	05 53 10.72	+23 45 23.2	18.4	704	2000 YX ₃₅	2001 01 03.26081	05 51 51.49	+21 36 19.2	17.9	704
2000 YS ₃₅	* 2000 12 30.29173	06 09 02.47	+17 25 43.8	18.6	704	2000 YX ₃₅	2001 01 03.26416	05 51 51.26	+21 36 19.4	18.2	704
2000 YS ₃₅	2000 12 30.30658	06 09 01.58	+17 25 49.2	19.3	704	2000 YX ₃₅	2001 01 03.27598	05 51 50.58	+21 36 20.6	17.9	704
2000 YS ₃₅	2000 12 30.32146	06 09 00.65	+17 25 53.1	18.9	704	2000 YX ₃₅	2001 01 03.27932	05 51 50.32	+21 36 21.0	18.1	704
2000 YS ₃₅	2000 12 30.33643	06 08 59.80	+17 25 57.7	19.3	704	2000 YX ₃₅	2001 01 03.29114	05 51 49.63	+21 36 21.9	17.9	704
2000 YS ₃₅	2000 12 30.35121	06 08 58.84	+17 26 01.3	18.9	704	2000 YX ₃₅	2001 01 04.22134	05 50 55.68	+21 37 59.0	17.4	704
2000 YS ₃₅	2001 01 02.24504	06 06 17.56	+17 40 46.4	17.4	704	2000 YX ₃₅	2001 01 04.23649	05 50 54.77	+21 38 00.2	17.7	704
2000 YS ₃₅	2001 01 02.25978	06 06 16.80	+17 40 50.2	16.6	704	2000 YX ₃₅	2001 01 04.25164	05 50 53.86	+21 38 02.0	17.6	704
2000 YS ₃₅	2001 01 02.27443	06 06 15.96	+17 40 53.9	16.4	704	2000 YX ₃₅	2001 01 04.26680	05 50 52.90	+21 38 02.9	17.2	704
2000 YS ₃₅	2001 01 03.22544	06 05 24.86	+17 45 48.3	19.1	704	2000 YX ₃₅	2001 01 04.28263	05 50 52.03	+21 38 04.7	18.1	704
2000 YS ₃₅	2001 01 03.24150	06 05 23.96	+17 45 54.0	19.4	704	2000 YX ₃₅	2001 01 05.22492	05 49 58.45	+21 39 43.2	17.6	704
2000 YS ₃₅	2001 01 03.25708	06 05 23.02	+17 45 59.0	20.0	704	2000 YX ₃₅	2001 01 05.24011	05 49 57.57	+21 39 44.3	18.0	704
2000 YS ₃₅	2001 01 03.27177	06 05 22.28	+17 46 03.2	20.0	704	2000 YX ₃₅	2001 01 05.25530	05 49 56.72	+21 39 46.0	18.1	704
2000 YS ₃₅	2001 01 03.29729	06 05 20.78	+17 46 11.5	19.6	704	2000 YX ₃₅	2001 01 05.27048	05 49 55.83	+21 39 46.9	18.2	704
2000 YT ₃₅	* 2000 12 30.29201	06 01 25.73	+20 34 30.8	17.8	704	2000 YX ₃₅	2001 01 05.28567	05 49 54.90	+21 39 48.6	17.7	704
2000 YT ₃₅	2000 12 30.30686	06 01 24.90	+20 34 35.1	17.9	704	2000 YX ₃₅	* 2000 12 30.29617	06 48 28.56	+17 12 46.1	18.5	704
2000 YT ₃₅	2000 12 30.32173	06 01 24.02	+20 34 39.7	18.2	704	2000 YX ₃₅	2000 12 30.31100	06 48 27.69	+17 12 53.5	18.2	704
2000 YT ₃₅	2000 12 30.33671	06 01 23.13	+20 34 44.0	18.2	704	2000 YX ₃₅	2000 12 30.34084	06 48 25.99	+17 13 08.0	18.3	704
2000 YT ₃₅	2000 12 30.35149	06 01 22.26	+20 34 48.4	18.7	704	2000 YX ₃₅	2000 12 30.35563	06 48 25.17	+17 13 14.9	17.7	704
2000 YT ₃₅	2001 01 02.25809	05 58 41.19	+20 49 21.9	17.0	704	2000 YX ₃₅	2001 01 02.27881	06 45 47.79	+17 37 03.4	17.3	704
2000 YT ₃₅	2001 01 02.27326	05 58 40.30	+20 49 26.8	16.4	704	2000 YX ₃₅	2001 01 02.29382	06 45 46.91	+17 37 11.2	17.5	704
2000 YT ₃₅	2001 01 02.28973	05 58 39.26	+20 49 31.3	16.9	704	2000 YX ₃₅	2001 01 02.30859	06 45 46.07	+17 37 18.6	17.1	704
2000 YT ₃₅	2001 01 03.23068	05 57 48.47	+20 54 13.9	17.8	704	2000 YX ₃₅	2001 01 02.32414	06 45 45.20	+17 37 26.1	17.3	704
2000 YT ₃₅	2001 01 03.24583	05 57 47.61	+20 54 18.0	18.9	704	2000 YX ₃₅	2001 01 02.33928	06 45 44.33	+17 37 34.2	17.0	704
2000 YT ₃₅	2001 01 03.26095	05 57 46.76	+20 54 22.8	18.7	704	2000 YX ₃₅	2001 01 03.30332	06 44 52.34	+17 45 34.6	18.0	704
2000 YT ₃₅	2001 01 03.27611	05 57 45.96	+20 54 29.1	19.8	704	2000 YX ₃₅	2001 01 03.31805	06 44 51.48	+17 45 40.6	18.4	704
2000 YT ₃₅	2001 01 03.29150	05 57 45.07	+20 54 32.2	18.5	704	2000 YX ₃₅	2001 01 03.33279	06 44 50.66	+17 45 48.0	18.3	704
2000 YU ₃₅	* 2000 12 30.29464	06 30 33.01	+18 12 13.9	18.5	704	2000 YX ₃₅	2001 01 03.34766	06 44 49.80	+17 45 55.0	18.3	704
2000 YU ₃₅	2000 12 30.30948	06 30 31.95	+18 12 12.8	18.8	704	2000 YX ₃₅	2001 01 03.36241	06 44 48.96	+17 46 02.4	18.4	704
2000 YU ₃₅	2000 12 30.32435	06 30 31.01	+18 12 12.0	19.6	704	2000 YZ ₃₅	* 2000 12 30.29617	06 49 04.09	+17 31 56.1	18.1	704
2000 YU ₃₅	2000 12 30.33932	06 30 29.89	+18 12 10.8	19.0	704	2000 YZ ₃₅	2000 12 30.31100	06 49 03.03	+17 32 01.2	18.5	704
2000 YU ₃₅	2000 12 30.35411	06 30 28.84	+18 12 10.1	18.6	704	2000 YZ ₃₅	2000 12 30.34084	06 49 00.99	+17 32 10.2	18.0	704
2000 YU ₃₅	2001 01 02.30906	06 27 12.18	+18 09 23.8	18.6	704	2000 YZ ₃₅	2000 12 30.35563	06 49 00.03	+17 32 14.3	18.1	704
2000 YU ₃₅	2001 01 02.32492	06 27 11.09	+18 09 23.6	18.6	704	2000 YZ ₃₅	2001 01 02.27881	06 45 47.69	+17 47 35.1	18.5	704
2000 YU ₃₅	2001 01 02.35537	06 27 10.92	+18 09 20.9	18.7	704	2000 YZ ₃₅	2001 01 02.29382	06 45 46.75	+17 47 39.5	18.2	704
2000 YU ₃₅	2001 01 03.21850	06 26 12.54	+18 08 35.6	18.1	704	2000 YZ ₃₅	2001 01 02.30859	06 45 45.67	+17 47 44.3	18.2	704
2000 YU ₃₅	2001 01 03.22813	06 26 11.85	+18 08 35.0	18.4	704	2000 YZ ₃₅	2001 01 02.32414	06 45 44.57	+17 47 49.6	18.0	704
2000 YU ₃₅	2001 01 03.23417	06 26 11.54	+18 08 35.1	18.9	704	2000 YZ ₃₅	2001 01 02.33928	06 45 43.58	+17 47 54.5	17.8	704
2000 YU ₃₅	2001 01 03.24932	06 26 10.39	+18 08 33.9	18.8	704	2000 YZ ₃₅	2001 01 03.30332	06 44 40.08	+17 53 04.1	18.6	704
2000 YU ₃₅	2001 01 03.25914	06 26 09.79	+18 08 33.9	19.2	704	2000 YZ ₃₅	2001 01 03.31805	06 44 39.10	+17 53 09.5	19.2	704
2000 YU ₃₅	2001 01 03.26446	06 26 09.43	+18 08 33.6	18.8	704	2000 YZ ₃₅	2001 01 03.33279	06 44 38.03	+17 53 13.4	19.1	704
2000 YU ₃₅	2001 01 03.27383	06 26 08.82	+18 08 33.7	19.6	704	2000 YZ ₃₅	2001 01 03.34766	06 44 37.06	+17 53 18.3	18.9	704
2000 YU ₃₅	2001 01 03.27962	06 26 08.42	+18 08 33.3	18.7	704	2000 YZ ₃₅	2001 01 03.36241	06 44 36.00	+17 53 22.3	19.2	704
2000 YU ₃₅	2001 01 03.29934	06 26 07.10	+18 08 32.3	19.1	704	2000 YA ₃₆	2000 11 29.40081	06 29 03.94	+21 58 37.3	19.4	704
2000 YU ₃₅	2001 01 05.22476	06 24 02.30	+18 06 57.0	18.3	704	2000 YA ₃₆	2000 11 29.41703	06 29 03.32	+21 58 36.6	19.7	704
2000 YU ₃₅	2001 01 05.23995	06 24 01.19	+18 06 56.1	18.8	704	2000 YA ₃₆	2000 11 29.44843	06 29 02.23	+21 58 36.5	19.5	704
2000 YU ₃₅	2001 01 05.25515	06 24 00.30	+18 06 56.1	18.4	704	2000 YA ₃₆	2000 12 16.36022	06 15 14.82	+22 02 50.4	18.7 V	691
2000 YU ₃₅	2001 01 05.27033	06 23 59.25	+18 06 55.9	18.5	704	2000 YA ₃₆	2000 12 16.38437	06 15 13.27	+22 02 50.8	18.7 V	691
2000 YU ₃₅	2001 01 05.28552	06 23 58.24	+18 06 54.7	18.4	704	2000 YA ₃₆	2000 12 16.40804	06 15 11.76	+22 02 51.2	18.8 V	691
2000 YV ₃₅	* 2000 12 30.29464	06 32 06.74	+17 29 26.7	18.4	704	2000 YA ₃₆	2000 12 21.30257	06 10 06.08	+22 04 36.5	18.2	704
2000 YV ₃₅	2000 12 30.30948	06 32 05.84	+17 29 30.4	17.8	704	2000 YA ₃₆	2000 12 21.31818	06 10 05.10	+22 04 36.7	18.6	704
2000 YV ₃₅	2000 12 30.32435	06 32 04.80	+17 29 34.5	17.8	704	2000 YA ₃₆	2000 12 21.33441	06 10 03.93	+22 04 36.1	18.4	704
2000 YV ₃₅	2000 12 30.33932	06 32 03.79	+17 29 38.5	17.6	704	2000 YA ₃₆	2000 12 21.34979	06 10 02.89	+22 04 37.7	18.2	704
2000 YV ₃₅	2000 12 30.35411	06 32 02.82	+17 29 42.4	17.1	704	2000 YA ₃₆	2000 12 21.36508	06 10 01.88	+22 04 36.7	18.3	704
2000 YV ₃₅	2001 01 02.29308	06 28 52.77	+17 42 48.0	17.7	704	2000 YA ₃₆	* 2000 12 30.29623	06 00 33.21	+22 07 35.7	18.6	704
2000 YV ₃₅	2001 01 02.30906	06 28 51.70	+17 42 51.3	17.1	704	2000 YA ₃₆	2000 12 30.31189	06 00 32.16	+22 07 36.0	18.8	704
2000 YV ₃₅	2001 01 02.32492	06 28 50.61	+17 42 55.6	17.4	704	2000 YA ₃₆	2000 12 30.32710	06 00 31.16	+22 07 36.8	18.8	704
2000 YV ₃₅	2001 01 02.34017	06 28 49.59	+17 43 00.3	17.3	704	2000 YA ₃₆	2000 12 30.34240	06 00 30.21	+22 07 37.1	18.8	704
2000 YV ₃₅	2001 01 02.35537	06 28 48.66	+17 43 03.5	17.8	704	2000 YA ₃₆	2000 12 30.35768	06 00 29.21	+22 07 37.7	18.7	704
2000 YV ₃₅	2001 01 03.22813	06 27 52.64	+17 47 03.3	18.6	704	2000 YA ₃₆	2001 01 02.25727	05 57 33.81	+22 08 29.1	17.5	704
2000 YV ₃₅	2001 01 03.23417	06 27 52.25	+17 47 04.9	18.2	704	2000 YA ₃₆	2001 01 02.27244	05 57 32.84	+22 08 29.2	17.5	704
2000 YV ₃₅	2001 01 03.24356	06 27 51.62	+17 47 07.8	18.3	704	2000 YA ₃₆	2001 01 02.28761	05 57 31.80	+22 08 28.4	17.4	704
2000 YV ₃₅	2001 01 03.24932	06 27 51.25	+17 47 09.3	17.8	704	2000 YA ₃₆	2001 01 03.21806	05 56 37.53	+22 08 47.1	18.2	704
2000 YV ₃₅	2001 01 03.25914	06 27 50.62	+17 47 12.1	18.0	704	2000 YA ₃₆	2001 01 03.23041	0			

2000 YC ₃₆	2001 01 02.28775	05 55 35.33	+25 22 12.8	16.5	704	2000 YG ₃₆	2001 01 02.29783	06 42 35.06	+20 28 46.5	17.9	704
2000 YC ₃₆	2001 01 03.23027	05 54 32.42	+25 25 08.7	17.2	704	2000 YG ₃₆	2001 01 02.30961	06 42 34.36	+20 28 47.5	17.8	704
2000 YC ₃₆	2001 01 03.24542	05 54 31.39	+25 25 11.3	18.1	704	2000 YG ₃₆	2001 01 02.31380	06 42 34.08	+20 28 47.7	18.0	704
2000 YC ₃₆	2001 01 03.26054	05 54 30.36	+25 25 14.9	17.9	704	2000 YG ₃₆	2001 01 02.32547	06 42 33.35	+20 28 49.1	18.3	704
2000 YC ₃₆	2001 01 03.27571	05 54 29.29	+25 25 17.5	17.7	704	2000 YG ₃₆	2001 01 02.32970	06 42 33.11	+20 28 49.7	17.9	704
2000 YC ₃₆	2001 01 03.29087	05 54 28.32	+25 25 21.2	18.8	704	2000 YG ₃₆	2001 01 02.34072	06 42 32.42	+20 28 50.3	17.9	704
2000 YD ₃₆	* 2000 12 30.29644	06 43 14.36	+20 37 35.0	18.0	704	2000 YG ₃₆	2001 01 02.34491	06 42 32.18	+20 28 51.3	18.3	704
2000 YD ₃₆	2000 12 30.31128	06 43 13.27	+20 37 35.4	18.1	704	2000 YG ₃₆	2001 01 02.35591	06 42 31.51	+20 28 51.0	18.0	704
2000 YD ₃₆	2000 12 30.32615	06 43 12.23	+20 37 35.4	18.3	704	2000 YG ₃₆	2001 01 02.36011	06 42 31.24	+20 28 51.8	18.4	704
2000 YD ₃₆	2000 12 30.34112	06 43 11.16	+20 37 35.6	18.0	704	2000 YG ₃₆	2001 01 03.21835	06 41 41.20	+20 30 13.2	18.0	704
2000 YD ₃₆	2000 12 30.35591	06 43 10.17	+20 37 36.2	18.1	704	2000 YG ₃₆	2001 01 03.23402	06 41 40.28	+20 30 14.3	17.9	704
2000 YD ₃₆	2001 01 02.30961	06 39 43.52	+20 39 18.3	18.0	704	2000 YG ₃₆	2001 01 03.24918	06 41 39.37	+20 30 16.4	18.8	704
2000 YD ₃₆	2001 01 02.32547	06 39 42.37	+20 39 19.3	18.0	704	2000 YG ₃₆	2001 01 03.26432	06 41 38.46	+20 30 17.4	18.7	704
2000 YD ₃₆	2001 01 02.34072	06 39 41.24	+20 39 20.0	17.9	704	2000 YG ₃₆	2001 01 03.27948	06 41 37.51	+20 30 18.8	18.4	704
2000 YD ₃₆	2001 01 02.35591	06 39 40.14	+20 39 20.3	18.0	704	2000 YG ₃₆	2001 01 03.29990	06 41 36.30	+20 30 20.8	17.6	704
2000 YD ₃₆	2001 01 03.21835	06 38 40.69	+20 39 50.5	17.7	704	2000 YG ₃₆	2001 01 03.31178	06 41 35.57	+20 30 22.5	18.4	704
2000 YD ₃₆	2001 01 03.23402	06 38 39.56	+20 39 51.1	18.0	704	2000 YG ₃₆	2001 01 03.31609	06 41 35.32	+20 30 22.6	18.0	704
2000 YD ₃₆	2001 01 03.24918	06 38 38.46	+20 39 51.9	18.5	704	2000 YG ₃₆	2001 01 03.32701	06 41 34.66	+20 30 23.3	18.7	704
2000 YD ₃₆	2001 01 03.26432	06 38 37.25	+20 39 51.3	19.0	704	2000 YG ₃₆	2001 01 03.33132	06 41 34.38	+20 30 23.7	18.0	704
2000 YD ₃₆	2001 01 03.27948	06 38 36.20	+20 39 53.2	18.4	704	2000 YG ₃₆	2001 01 03.34226	06 41 33.72	+20 30 23.9	18.6	704
2000 YD ₃₆	2001 01 04.23664	06 37 30.37	+20 40 27.2	18.1	704	2000 YG ₃₆	2001 01 03.34657	06 41 33.45	+20 30 25.4	18.3	704
2000 YD ₃₆	2001 01 04.25180	06 37 29.32	+20 40 27.5	17.8	704	2000 YG ₃₆	2001 01 03.35751	06 41 32.81	+20 30 26.9	18.3	704
2000 YD ₃₆	2001 01 04.28279	06 37 27.01	+20 40 29.3	18.3	704	2000 YG ₃₆	2001 01 03.36183	06 41 32.56	+20 30 27.2	18.2	704
2000 YD ₃₆	2001 01 05.21874	06 36 23.18	+20 41 02.5	18.6	704	2000 YG ₃₆	2001 01 04.22149	06 40 42.67	+20 31 47.6	18.3	704
2000 YD ₃₆	2001 01 05.22535	06 36 22.77	+20 41 02.2	17.9	704	2000 YG ₃₆	2001 01 04.23664	06 40 41.75	+20 31 48.7	18.7	704
2000 YD ₃₆	2001 01 05.22548	06 36 22.67	+20 41 01.9	18.1	704	2000 YG ₃₆	2001 01 04.25180	06 40 40.82	+20 31 50.6	18.2	704
2000 YD ₃₆	2001 01 05.23354	06 36 22.16	+20 41 03.3	19.0	704	2000 YG ₃₆	2001 01 04.26695	06 40 39.84	+20 31 51.5	18.6	704
2000 YD ₃₆	2001 01 05.24054	06 36 21.71	+20 41 02.8	17.7	704	2000 YG ₃₆	2001 01 04.28279	06 40 38.91	+20 31 53.4	18.2	704
2000 YD ₃₆	2001 01 05.24068	06 36 21.67	+20 41 02.6	17.7	704	2000 YG ₃₆	2001 01 05.22535	06 39 44.29	+20 33 22.8	18.2	704
2000 YD ₃₆	2001 01 05.24879	06 36 21.16	+20 41 02.4	19.2	704	2000 YG ₃₆	2001 01 05.22548	06 39 44.25	+20 33 22.9	17.8	704
2000 YD ₃₆	2001 01 05.25587	06 36 20.65	+20 41 03.8	18.3	704	2000 YG ₃₆	2001 01 05.24054	06 39 43.40	+20 33 24.6	18.1	704
2000 YD ₃₆	2001 01 05.26551	06 36 19.92	+20 41 03.5	18.3	704	2000 YG ₃₆	2001 01 05.24068	06 39 43.37	+20 33 24.3	18.1	704
2000 YD ₃₆	2001 01 05.27091	06 36 19.54	+20 41 04.5	17.5	704	2000 YG ₃₆	2001 01 05.25573	06 39 42.47	+20 33 25.4	17.9	704
2000 YD ₃₆	2001 01 05.27105	06 36 19.55	+20 41 03.9	17.6	704	2000 YG ₃₆	2001 01 05.25587	06 39 42.43	+20 33 25.4	17.9	704
2000 YD ₃₆	2001 01 05.28027	06 36 18.88	+20 41 04.3	17.9	704	2000 YG ₃₆	2001 01 05.27091	06 39 41.56	+20 33 26.7	17.9	704
2000 YD ₃₆	2001 01 05.28610	06 36 18.45	+20 41 04.5	17.8	704	2000 YG ₃₆	2001 01 05.27105	06 39 41.54	+20 33 26.6	17.9	704
2000 YD ₃₆	2001 01 05.28623	06 36 18.40	+20 41 04.9	17.6	704	2000 YG ₃₆	2001 01 05.28610	06 39 40.65	+20 33 28.4	18.1	704
2000 YE ₃₆	2000 12 21.37169	06 53 06.86	+20 04 21.5	18.3	704	2000 YG ₃₆	2001 01 05.28623	06 39 40.62	+20 33 28.1	18.1	704
2000 YE ₃₆	2000 12 21.40219	06 53 05.19	+20 04 26.6	18.7	704	2000 YH ₃₆	* 2000 12 30.29658	06 45 53.75	+20 00 55.0	17.9	704
2000 YE ₃₆	2000 12 21.41745	06 53 04.48	+20 04 28.8	18.4	704	2000 YH ₃₆	2000 12 30.31141	06 45 52.74	+20 00 54.0	18.3	704
2000 YE ₃₆	2000 12 21.43270	06 53 03.64	+20 04 32.3	18.3	704	2000 YH ₃₆	2000 12 30.32629	06 45 51.79	+20 00 54.0	18.4	704
2000 YE ₃₆	2000 12 29.33215	06 46 16.34	+20 29 52.1	18.1	691	2000 YH ₃₆	2000 12 30.34125	06 45 50.80	+20 00 52.9	18.0	704
2000 YE ₃₆	2000 12 29.36852	06 46 14.36	+20 29 59.2	18.1	691	2000 YH ₃₆	2000 12 30.35605	06 45 49.84	+20 00 52.6	17.9	704
2000 YE ₃₆	2000 12 29.39666	06 46 12.82	+20 30 04.6	17.9	691	2000 YH ₃₆	2001 01 02.29783	06 42 43.87	+19 59 04.7	17.6	704
2000 YE ₃₆	* 2000 12 30.29658	06 45 25.22	+20 33 02.1	18.3	704	2000 YH ₃₆	2001 01 02.31380	06 42 42.81	+19 59 03.6	17.9	704
2000 YE ₃₆	2000 12 30.31141	06 45 24.37	+20 33 05.1	18.2	704	2000 YH ₃₆	2001 01 02.32970	06 42 41.75	+19 59 01.8	18.7	704
2000 YE ₃₆	2000 12 30.32629	06 45 23.63	+20 33 09.0	18.9	704	2000 YH ₃₆	2001 01 02.34491	06 42 40.84	+19 59 02.8	18.0	704
2000 YE ₃₆	2000 12 30.34125	06 45 22.71	+20 33 11.7	19.4	704	2000 YH ₃₆	2001 01 02.36011	06 42 39.70	+19 59 01.9	18.2	704
2000 YE ₃₆	2000 12 30.35605	06 45 21.92	+20 33 14.8	18.7	704	2000 YH ₃₆	2001 01 03.29990	06 41 41.19	+19 58 30.0	17.8	704
2000 YE ₃₆	2001 01 02.29363	06 42 45.84	+20 42 53.9	17.4	704	2000 YH ₃₆	2001 01 03.31178	06 41 40.49	+19 58 29.9	18.6	704
2000 YE ₃₆	2001 01 02.29377	06 42 45.84	+20 42 54.3	17.9	704	2000 YH ₃₆	2001 01 03.31609	06 41 40.15	+19 58 30.2	18.7	704
2000 YE ₃₆	2001 01 02.29742	06 42 45.59	+20 42 55.2	17.4	704	2000 YH ₃₆	2001 01 03.32701	06 41 39.35	+19 58 29.9	18.6	704
2000 YE ₃₆	2001 01 02.30961	06 42 44.98	+20 42 57.1	17.4	704	2000 YH ₃₆	2001 01 03.33132	06 41 39.16	+19 58 29.8	18.2	704
2000 YE ₃₆	2001 01 02.30974	06 42 44.98	+20 42 57.1	17.7	704	2000 YH ₃₆	2001 01 03.34226	06 41 38.48	+19 58 28.6	18.9	704
2000 YE ₃₆	2001 01 02.31339	06 42 44.72	+20 42 58.1	17.8	704	2000 YH ₃₆	2001 01 03.34657	06 41 38.22	+19 58 28.1	19.0	704
2000 YE ₃₆	2001 01 02.32547	06 42 44.10	+20 42 59.9	17.7	704	2000 YH ₃₆	2001 01 03.35751	06 41 37.26	+19 58 27.3	19.3	704
2000 YE ₃₆	2001 01 02.32560	06 42 44.09	+20 43 00.5	18.1	704	2000 YH ₃₆	2001 01 03.36183	06 41 37.15	+19 58 28.2	18.6	704
2000 YE ₃₆	2001 01 02.32929	06 42 43.84	+20 43 00.6	17.6	704	2000 YH ₃₆	2001 01 05.22535	06 39 42.70	+19 57 28.2	17.6	704
2000 YE ₃₆	2001 01 02.34072	06 42 43.26	+20 43 03.0	17.8	704	2000 YH ₃₆	2001 01 05.24054	06 39 41.65	+19 57 27.4	17.7	704
2000 YE ₃₆	2001 01 02.34085	06 42 43.24	+20 43 03.7	17.9	704	2000 YH ₃₆	2001 01 05.25573	06 39 40.63	+19 57 27.3	17.6	704
2000 YE ₃₆	2001 01 02.34450	06 42 43.04	+20 43 03.7	17.6	704	2000 YH ₃₆	2001 01 05.27091	06 39 39.70	+19 57 26.4	17.9	704
2000 YE ₃₆	2001 01 02.35591	06 42 42.40	+20 43 05.7	17.9	704	2000 YH ₃₆	2001 01 05.28610	06 39 38.78	+19 57 24.3	18.1	704
2000 YE ₃₆	2001 01 02.35605	06 42 42.43	+20 43 06.1	18.2	704	2000 YJ ₃₆	* 2000 12 30.29658	06 46 45.76	+19 53 58.9	18.1	704
2000 YE ₃₆	2001 01 02.35971	06 42 42.18	+20 43 06.1	17.9	704	2000 YJ ₃₆	2000 12 30.31141	06 46 44.91	+19 54 04.0	18.0	704
2000 YE ₃₆	2001 01 03.21835	06 41 56.86	+20 45 56.9	17.5	704	2000 YJ ₃₆	2000 12 30.32629	06 46 44.05	+19 54 09.3	18.4	704
2000 YE ₃₆	2001 01 03.23402	06 41 55.98	+20 46 00.8	17.6	704	2000 YJ ₃₆	2000 12 30.34125	06 46 43.18	+19 54 14.1	18.0	704
2000 YE ₃₆	2001 01 03.24918	06 41 55.18	+20 46 03.5	18.4	704	2000 YJ ₃₆	2000 12 30.35605	06 46 42.35	+19 54 18.8	18.0	704
2000 YE ₃₆	2001 01 03.26432	06 41 54.35	+20 46 06.4	18.3	704	2000 YJ ₃₆	2001 01 02.29377	06 43 58.75	+20 10 35.6	18.3	704
2000 YE ₃₆	2001 01 03.27948	06 41 53.46	+20 46 09.2	17.9	704	2000 YJ ₃₆	2001 01 02.29783	06 43			

2000 YK ₃₆	2001 01 02.32560	06 44 12.33	+20 28 30.2	19.1	704	2000 YQ ₃₆	2001 01 02.31380	06 44 26.88	+19 30 49.4	17.9	704
2000 YK ₃₆	2001 01 02.32970	06 44 12.21	+20 28 31.3	18.6	704	2000 YQ ₃₆	2001 01 02.32970	06 44 25.86	+19 30 54.0	18.5	704
2000 YK ₃₆	2001 01 02.34072	06 44 11.40	+20 28 30.8	18.5	704	2000 YQ ₃₆	2001 01 02.34491	06 44 24.90	+19 30 58.2	18.1	704
2000 YK ₃₆	2001 01 02.34085	06 44 11.42	+20 28 32.3	18.7	704	2000 YQ ₃₆	2001 01 02.36011	06 44 23.88	+19 31 02.3	18.3	704
2000 YK ₃₆	2001 01 02.34491	06 44 11.19	+20 28 32.0	18.3	704	2000 YQ ₃₆	2001 01 03.29990	06 43 26.46	+19 35 18.6	18.3	704
2000 YK ₃₆	2001 01 02.35591	06 44 10.43	+20 28 31.4	18.5	704	2000 YQ ₃₆	2001 01 03.31609	06 43 25.49	+19 35 21.6	18.9	704
2000 YK ₃₆	2001 01 02.35605	06 44 10.43	+20 28 33.7	19.1	704	2000 YQ ₃₆	2001 01 03.34657	06 43 23.42	+19 35 31.0	18.9	704
2000 YK ₃₆	2001 01 02.36011	06 44 10.12	+20 28 33.7	18.6	704	2000 YQ ₃₆	2001 01 03.36183	06 43 22.48	+19 35 34.7	18.5	704
2000 YK ₃₆	2001 01 03.29990	06 43 12.34	+20 29 44.3	18.2	704	2000 YR ₃₆	* 2000 12 30.29672	06 47 40.46	+18 42 43.8	18.1	704
2000 YK ₃₆	2001 01 03.31178	06 43 11.59	+20 29 44.5	19.0	704	2000 YR ₃₆	2000 12 30.31155	06 47 39.59	+18 42 47.6	18.0	704
2000 YK ₃₆	2001 01 03.31609	06 43 11.34	+20 29 45.9	18.8	704	2000 YR ₃₆	2000 12 30.32642	06 47 38.79	+18 42 50.9	18.8	704
2000 YK ₃₆	2001 01 03.32701	06 43 10.63	+20 29 47.1	18.9	704	2000 YR ₃₆	2000 12 30.34139	06 47 37.94	+18 42 54.8	18.2	704
2000 YK ₃₆	2001 01 03.33132	06 43 10.36	+20 29 46.9	18.3	704	2000 YR ₃₆	2000 12 30.35618	06 47 37.10	+18 42 57.0	18.2	704
2000 YK ₃₆	2001 01 03.34226	06 43 09.67	+20 29 47.5	19.1	704	2000 YR ₃₆	2001 01 02.27867	06 44 58.28	+18 54 47.2	18.1	704
2000 YK ₃₆	2001 01 03.34657	06 43 09.31	+20 29 47.4	18.6	704	2000 YR ₃₆	2001 01 02.29368	06 44 57.42	+18 54 50.7	18.2	704
2000 YK ₃₆	2001 01 03.35751	06 43 08.67	+20 29 48.1	18.7	704	2000 YR ₃₆	2001 01 02.30845	06 44 56.64	+18 54 54.7	18.5	704
2000 YK ₃₆	2001 01 03.36183	06 43 08.37	+20 29 49.1	18.8	704	2000 YR ₃₆	2001 01 02.32400	06 44 55.73	+18 54 58.5	18.2	704
2000 YK ₃₆	2001 01 04.23664	06 42 15.14	+20 30 53.4	18.9	704	2000 YR ₃₆	2001 01 03.31819	06 44 01.58	+18 59 01.4	19.5	704
2000 YK ₃₆	2001 01 04.26695	06 42 13.09	+20 30 56.7	18.6	704	2000 YR ₃₆	2001 01 03.33293	06 44 00.84	+18 59 04.9	18.7	704
2000 YK ₃₆	2001 01 04.28279	06 42 12.05	+20 30 58.1	18.4	704	2000 YR ₃₆	2001 01 03.34780	06 43 59.98	+18 59 08.0	19.4	704
2000 YL ₃₆	* 2000 12 30.29658	06 47 32.44	+19 56 35.9	18.4	704	2000 YR ₃₆	2001 01 03.36255	06 43 59.15	+18 59 11.9	18.7	704
2000 YL ₃₆	2000 12 30.31141	06 47 31.62	+19 56 36.4	19.2	704	2000 YS ₃₆	* 2000 12 30.29672	06 49 37.94	+18 56 09.8	18.2	704
2000 YL ₃₆	2000 12 30.32629	06 47 30.67	+19 56 39.6	19.4	704	2000 YS ₃₆	2000 12 30.32642	06 49 36.18	+18 56 11.7	18.6	704
2000 YL ₃₆	2000 12 30.34125	06 47 29.86	+19 56 39.6	18.9	704	2000 YS ₃₆	2000 12 30.34139	06 49 35.36	+18 56 13.0	17.7	704
2000 YL ₃₆	2000 12 30.35605	06 47 29.04	+19 56 40.7	18.9	704	2000 YS ₃₆	2001 01 02.27867	06 46 57.41	+18 59 58.9	17.9	704
2000 YL ₃₆	2001 01 02.29783	06 44 43.32	+20 00 46.0	18.5	704	2000 YS ₃₆	2001 01 02.29368	06 46 56.57	+19 00 00.6	18.7	704
2000 YL ₃₆	2001 01 02.31380	06 44 42.40	+20 00 46.9	19.1	704	2000 YS ₃₆	2001 01 02.30845	06 46 55.72	+19 00 01.0	18.2	704
2000 YL ₃₆	2001 01 02.36011	06 44 39.72	+20 00 51.2	18.6	704	2000 YS ₃₆	2001 01 02.32400	06 46 54.84	+19 00 01.8	18.1	704
2000 YL ₃₆	2001 01 03.29990	06 43 46.98	+20 02 10.8	18.2	704	2000 YS ₃₆	2001 01 03.30346	06 46 02.51	+19 01 23.7	18.1	704
2000 YL ₃₆	2001 01 03.31178	06 43 46.22	+20 02 11.4	18.9	704	2000 YS ₃₆	2001 01 03.31819	06 46 01.73	+19 01 24.6	18.6	704
2000 YL ₃₆	2001 01 03.31609	06 43 46.02	+20 02 11.9	19.0	704	2000 YS ₃₆	2001 01 03.33293	06 46 00.86	+19 01 25.7	18.4	704
2000 YL ₃₆	2001 01 03.32701	06 43 45.33	+20 02 14.2	19.0	704	2000 YS ₃₆	2001 01 03.34780	06 46 00.02	+19 01 26.9	18.4	704
2000 YL ₃₆	2001 01 03.33132	06 43 45.16	+20 02 12.6	19.0	704	2000 YS ₃₆	2001 01 03.36255	06 45 59.24	+19 01 28.2	18.2	704
2000 YL ₃₆	2001 01 03.34226	06 43 44.50	+20 02 14.9	18.8	704	2000 YT ₃₆	* 2000 12 30.29672	06 50 29.39	+18 27 13.8	18.5	704
2000 YL ₃₆	2001 01 03.34657	06 43 44.29	+20 02 14.4	18.6	704	2000 YT ₃₆	2000 12 30.31155	06 50 28.47	+18 27 13.8	19.1	704
2000 YL ₃₆	2001 01 03.35751	06 43 43.57	+20 02 17.1	18.8	704	2000 YT ₃₆	2000 12 30.32642	06 50 27.28	+18 27 17.1	18.8	704
2000 YL ₃₆	2001 01 03.36183	06 43 43.39	+20 02 15.8	19.2	704	2000 YT ₃₆	2000 12 30.34139	06 50 26.21	+18 27 19.1	18.6	704
2000 YM ₃₆	* 2000 12 30.29658	06 48 51.22	+20 18 16.3	17.0	704	2000 YT ₃₆	2000 12 30.35618	06 50 25.27	+18 27 20.4	18.4	704
2000 YM ₃₆	2000 12 30.31141	06 48 50.32	+20 18 24.8	17.2	704	2000 YT ₃₆	2001 01 02.27867	06 47 11.31	+18 33 37.6	18.2	704
2000 YM ₃₆	2000 12 30.32629	06 48 49.46	+20 18 33.5	17.7	704	2000 YT ₃₆	2001 01 02.30845	06 47 09.36	+18 33 41.4	18.4	704
2000 YM ₃₆	2000 12 30.34125	06 48 48.59	+20 18 42.6	17.1	704	2000 YT ₃₆	2001 01 02.32400	06 47 08.25	+18 33 44.1	18.4	704
2000 YM ₃₆	2000 12 30.35605	06 48 47.75	+20 18 50.8	17.0	704	2000 YT ₃₆	2001 01 03.30346	06 46 03.33	+18 35 53.8	18.4	704
2000 YM ₃₆	2001 01 02.29377	06 46 04.94	+20 47 37.5	17.2	704	2000 YT ₃₆	2001 01 03.31819	06 46 02.33	+18 35 55.0	19.2	704
2000 YM ₃₆	2001 01 02.29796	06 46 04.68	+20 47 40.6	17.0	704	2000 YT ₃₆	2001 01 03.33293	06 46 01.35	+18 35 58.1	19.0	704
2000 YM ₃₆	2001 01 02.30974	06 46 04.04	+20 47 47.3	16.8	704	2000 YT ₃₆	2001 01 03.36255	06 45 59.23	+18 36 00.6	18.6	704
2000 YM ₃₆	2001 01 02.31393	06 46 03.78	+20 47 49.8	17.1	704	2000 YU ₃₆	* 2000 12 30.29672	06 50 35.17	+18 49 50.2	18.4	704
2000 YM ₃₆	2001 01 02.32560	06 46 03.11	+20 47 56.5	17.3	704	2000 YU ₃₆	2000 12 30.31155	06 50 34.29	+18 49 48.1	18.6	704
2000 YM ₃₆	2001 01 02.32983	06 46 02.84	+20 47 59.3	17.4	704	2000 YU ₃₆	2000 12 30.32642	06 50 33.31	+18 49 46.1	19.1	704
2000 YM ₃₆	2001 01 02.34085	06 46 02.23	+20 48 05.7	17.0	704	2000 YU ₃₆	2000 12 30.34139	06 50 32.32	+18 49 44.1	18.3	704
2000 YM ₃₆	2001 01 02.34504	06 46 01.96	+20 48 08.0	17.1	704	2000 YU ₃₆	2000 12 30.35618	06 50 31.38	+18 49 41.9	18.4	704
2000 YM ₃₆	2001 01 02.35605	06 46 01.44	+20 48 14.6	17.2	704	2000 YU ₃₆	2001 01 02.29437	06 47 30.91	+18 43 13.5	18.2	704
2000 YM ₃₆	2001 01 03.29559	06 45 09.46	+20 57 26.1	17.0	704	2000 YU ₃₆	2001 01 02.30914	06 47 29.95	+18 43 11.4	18.2	704
2000 YM ₃₆	2001 01 03.30003	06 45 09.17	+20 57 28.9	17.1	704	2000 YU ₃₆	2001 01 02.32469	06 47 29.02	+18 43 10.2	17.7	704
2000 YM ₃₆	2001 01 03.31178	06 45 08.53	+20 57 35.6	17.2	704	2000 YU ₃₆	2001 01 02.33983	06 47 28.06	+18 43 07.5	17.6	704
2000 YM ₃₆	2001 01 03.31622	06 45 08.25	+20 57 37.9	17.4	704	2000 YV ₃₆	* 2000 12 30.29672	06 52 11.87	+19 26 44.1	17.2	704
2000 YM ₃₆	2001 01 03.32701	06 45 07.61	+20 57 45.2	19.2	704	2000 YV ₃₆	2000 12 30.31155	06 52 10.90	+19 26 44.5	17.5	704
2000 YM ₃₆	2001 01 03.33145	06 45 07.32	+20 57 48.2	17.2	704	2000 YV ₃₆	2000 12 30.32642	06 52 09.92	+19 26 44.4	18.0	704
2000 YM ₃₆	2001 01 03.34226	06 45 06.78	+20 57 53.1	16.9	704	2000 YV ₃₆	2000 12 30.34139	06 52 08.91	+19 26 45.4	17.3	704
2000 YM ₃₆	2001 01 03.34671	06 45 06.48	+20 57 56.3	17.1	704	2000 YV ₃₆	2000 12 30.35618	06 52 07.92	+19 26 45.8	17.4	704
2000 YM ₃₆	2001 01 03.35751	06 45 05.92	+20 58 02.1	16.9	704	2000 YV ₃₆	2001 01 02.29864	06 49 01.30	+19 28 38.7	17.8	704
2000 YM ₃₆	2001 01 03.36197	06 45 05.65	+20 58 05.5	17.2	704	2000 YV ₃₆	2001 01 02.31462	06 49 00.21	+19 28 38.8	17.7	704
2000 YN ₃₆	* 2000 12 30.29658	06 49 29.58	+19 31 30.3	18.1	704	2000 YV ₃₆	2001 01 02.33051	06 48 59.13	+19 28 39.7	17.6	704
2000 YN ₃₆	2000 12 30.31141	06 49 28.64	+19 31 33.8	18.9	704	2000 YV ₃₆	2001 01 02.34572	06 48 58.14	+19 28 40.0	17.7	704
2000 YN ₃₆	2000 12 30.32629	06 49 27.70	+19 31 36.1	18.7	704	2000 YV ₃₆	2001 01 02.36093	06 48 57.09	+19 28 40.5	17.7	704
2000 YN ₃₆	2000 12 30.34125	06 49 26.72	+19 31 39.3	18.4	704	2000 YV ₃₆	2001 01 03.30071	06 47 57.95	+19 29 17.9	18.1	704
2000 YN ₃₆	2000 12 30.35605	06 49 25.80	+19 31 42.1	18.3	704	2000 YV ₃₆	2001 01 03.31691	06 47 56.84	+19 29 18.9	18.0	704
2000 YN ₃₆	2001 01 02.29783	06 46 24.06	+19 41 54.6	18.5	704	2000 YV ₃₆	2001 01 03.33214	06 47 55.84	+19 29 19.5	17.8	704
2000 YN ₃₆	2001 01 02.31380	06 46 23.04	+19 41 57.9	18.4	704	2000 YV ₃₆	2001 01 03.34739	06 47 54.80	+19 29 21.4	18.0	704
2000 YN ₃₆	2001 01 02.32970	06 46 22.00	+19 42 02.0	18.5	704	2000 YV ₃₆	2001 01 03.36265	06 47			

2000 YY ₃₆	2001 01 03.30373	06 49 35.50	+17 39 17.1	18.4	704	2000 YF ₃₇	2001 01 03.31846	06 51 54.76	+18 10 22.2	18.7	704
2000 YY ₃₆	2001 01 03.31846	06 49 34.46	+17 39 22.1	18.3	704	2000 YF ₃₇	2001 01 03.33320	06 51 53.90	+18 10 26.0	18.6	704
2000 YY ₃₆	2001 01 03.33320	06 49 33.51	+17 39 26.5	18.5	704	2000 YF ₃₇	2001 01 03.34807	06 51 53.13	+18 10 29.6	18.7	704
2000 YY ₃₆	2001 01 03.34807	06 49 32.45	+17 39 32.1	19.3	704	2000 YF ₃₇	2001 01 03.36282	06 51 52.35	+18 10 32.5	18.9	704
2000 YY ₃₆	2001 01 03.36282	06 49 31.50	+17 39 36.1	18.5	704	2000 YG ₃₇	* 2000 12 30.29727	06 55 36.92	+17 25 14.3	18.7	704
2000 YY ₃₆	2001 01 04.22191	06 48 36.06	+17 44 03.5	17.5	704	2000 YG ₃₇	2000 12 30.34194	06 55 34.55	+17 25 25.2	19.5	704
2000 YY ₃₆	2001 01 04.23706	06 48 35.06	+17 44 08.1	17.5	704	2000 YG ₃₇	2000 12 30.35674	06 55 33.84	+17 25 29.5	19.4	704
2000 YY ₃₆	2001 01 04.25222	06 48 34.00	+17 44 13.4	17.6	704	2000 YG ₃₇	2001 01 02.29424	06 53 07.63	+17 37 33.9	18.5	704
2000 YY ₃₆	2001 01 04.26737	06 48 33.02	+17 44 18.2	17.5	704	2000 YG ₃₇	2001 01 02.30900	06 53 06.89	+17 37 36.9	19.1	704
2000 YY ₃₆	2001 01 04.28321	06 48 31.90	+17 44 21.3	17.8	704	2000 YG ₃₇	2001 01 02.32455	06 53 06.13	+17 37 40.7	18.9	704
2000 YZ ₃₆	* 2000 12 30.29686	06 53 55.86	+17 01 59.9	18.5	704	2000 YG ₃₇	2001 01 02.33969	06 53 05.34	+17 37 43.3	18.5	704
2000 YZ ₃₆	2000 12 30.31169	06 53 55.04	+17 02 03.9	18.5	704	2000 YH ₃₇	* 2000 12 30.29727	06 56 45.73	+17 51 42.4	18.6	704
2000 YZ ₃₆	2000 12 30.34153	06 53 53.61	+17 02 12.0	18.5	704	2000 YH ₃₇	2000 12 30.31211	06 56 44.90	+17 51 44.5	19.1	704
2000 YZ ₃₆	2000 12 30.35632	06 53 52.78	+17 02 16.4	18.4	704	2000 YH ₃₇	2000 12 30.32698	06 56 43.99	+17 51 46.6	19.1	704
2000 YZ ₃₆	2001 01 02.27922	06 51 25.27	+17 15 51.7	18.6	704	2000 YH ₃₇	2000 12 30.34194	06 56 43.13	+17 51 49.0	18.5	704
2000 YZ ₃₆	2001 01 02.29424	06 51 24.59	+17 15 56.0	18.0	704	2000 YH ₃₇	2000 12 30.35674	06 56 42.26	+17 51 50.6	18.7	704
2000 YZ ₃₆	2001 01 02.30900	06 51 23.80	+17 15 59.8	18.2	704	2000 YH ₃₇	2001 01 02.29418	06 53 55.88	+17 59 04.4	18.7	704
2000 YZ ₃₆	2001 01 02.32455	06 51 23.01	+17 16 04.3	18.3	704	2000 YH ₃₇	2001 01 02.29424	06 53 55.83	+17 59 03.0	18.2	704
2000 YZ ₃₆	2001 01 02.33969	06 51 22.24	+17 16 09.0	18.5	704	2000 YH ₃₇	2001 01 02.30900	06 53 54.96	+17 59 05.4	18.2	704
2000 YZ ₃₆	2001 01 03.30373	06 50 33.52	+17 20 41.3	18.6	704	2000 YH ₃₇	2001 01 02.31016	06 53 54.88	+17 59 06.2	19.1	704
2000 YZ ₃₆	2001 01 03.31846	06 50 32.72	+17 20 45.9	18.7	704	2000 YH ₃₇	2001 01 02.32455	06 53 53.98	+17 59 07.3	18.8	704
2000 YZ ₃₆	2001 01 03.33320	06 50 31.87	+17 20 49.8	18.6	704	2000 YH ₃₇	2001 01 02.33969	06 53 53.12	+17 59 10.6	17.9	704
2000 YZ ₃₆	2001 01 03.34807	06 50 31.25	+17 20 54.9	18.8	704	2000 YH ₃₇	2001 01 02.35646	06 53 52.16	+17 59 13.5	18.9	704
2000 YZ ₃₆	2001 01 03.36282	06 50 30.40	+17 20 59.6	19.3	704	2000 YH ₃₇	2001 01 03.30373	06 52 58.38	+18 01 34.9	18.4	704
2000 YZ ₃₆	2001 01 04.22191	06 49 47.15	+17 25 02.3	18.0	704	2000 YH ₃₇	2001 01 03.31846	06 52 57.46	+18 01 36.8	18.9	704
2000 YZ ₃₆	2001 01 04.23706	06 49 46.37	+17 25 06.9	18.5	704	2000 YH ₃₇	2001 01 03.33320	06 52 56.59	+18 01 40.5	19.3	704
2000 YZ ₃₆	2001 01 04.26737	06 49 44.79	+17 25 15.2	18.1	704	2000 YH ₃₇	2001 01 03.34807	06 52 55.70	+18 01 42.1	19.4	704
2000 YZ ₃₆	* 2000 12 30.29686	06 53 57.17	+18 10 56.3	18.6	704	2000 YH ₃₇	2001 01 03.36282	06 52 54.83	+18 01 43.2	19.5	704
2000 YA ₃₇	2000 12 30.31169	06 53 56.33	+18 11 02.0	18.9	704	2000 YH ₃₇	2001 01 04.22191	06 52 06.32	+18 03 54.8	18.3	704
2000 YA ₃₇	2000 12 30.32656	06 53 55.40	+18 11 07.4	19.1	704	2000 YH ₃₇	2001 01 04.23706	06 52 05.45	+18 03 56.8	18.8	704
2000 YA ₃₇	2000 12 30.34153	06 53 54.67	+18 11 13.8	19.0	704	2000 YH ₃₇	2001 01 04.25222	06 52 04.60	+18 03 59.8	18.5	704
2000 YA ₃₇	2000 12 30.35632	06 53 53.82	+18 11 18.0	18.7	704	2000 YJ ₃₇	* 2000 12 30.29741	06 54 36.30	+18 58 23.4	18.1	704
2000 YA ₃₇	2001 01 02.27936	06 51 15.22	+18 29 36.4	18.4	704	2000 YJ ₃₇	2000 12 30.31224	06 54 35.31	+18 58 26.0	18.7	704
2000 YA ₃₇	2001 01 02.29437	06 51 14.30	+18 29 43.0	18.3	704	2000 YJ ₃₇	2000 12 30.32711	06 54 34.43	+18 58 28.5	18.4	704
2000 YA ₃₇	2001 01 02.30914	06 51 13.48	+18 29 49.1	18.2	704	2000 YJ ₃₇	2000 12 30.34208	06 54 33.43	+18 58 30.5	18.5	704
2000 YA ₃₇	2001 01 02.32469	06 51 12.57	+18 29 55.1	18.1	704	2000 YJ ₃₇	2000 12 30.35687	06 54 32.47	+18 58 32.3	18.4	704
2000 YA ₃₇	2001 01 02.33983	06 51 11.76	+18 30 00.8	18.2	704	2000 YJ ₃₇	2001 01 02.29437	06 51 30.36	+19 06 04.2	17.9	704
2000 YA ₃₇	2001 01 03.30359	06 50 19.21	+18 36 07.2	18.6	704	2000 YJ ₃₇	2001 01 02.30914	06 51 29.32	+19 06 06.8	18.2	704
2000 YA ₃₇	2001 01 03.31833	06 50 18.35	+18 36 11.8	19.1	704	2000 YJ ₃₇	2001 01 02.32469	06 51 28.36	+19 06 10.0	17.8	704
2000 YA ₃₇	2001 01 03.33307	06 50 17.57	+18 36 18.3	19.1	704	2000 YJ ₃₇	2001 01 02.33983	06 51 27.38	+19 06 12.0	17.8	704
2000 YA ₃₇	2001 01 03.34793	06 50 16.65	+18 36 23.5	19.2	704	2000 YJ ₃₇	2001 01 03.30359	06 50 27.71	+19 08 43.0	18.4	704
2000 YA ₃₇	2001 01 03.36268	06 50 15.89	+18 36 28.9	19.1	704	2000 YJ ₃₇	2001 01 03.31833	06 50 26.89	+19 08 44.9	19.1	704
2000 YB ₃₇	* 2000 12 30.29686	06 54 25.21	+17 02 22.4	19.0	704	2000 YJ ₃₇	2001 01 03.33307	06 50 25.85	+19 08 47.8	18.3	704
2000 YB ₃₇	2000 12 30.31169	06 54 24.33	+17 02 28.6	19.3	704	2000 YJ ₃₇	2001 01 03.34793	06 50 24.92	+19 08 50.1	18.6	704
2000 YB ₃₇	2000 12 30.32656	06 54 23.39	+17 02 34.3	19.1	704	2000 YJ ₃₇	2001 01 03.36268	06 50 23.97	+19 08 52.0	18.5	704
2000 YB ₃₇	2000 12 30.34153	06 54 22.54	+17 02 41.0	19.1	704	2000 YK ₃₇	* 2000 12 30.29741	06 56 44.79	+19 23 37.4	18.6	704
2000 YB ₃₇	2000 12 30.35632	06 54 21.64	+17 02 46.4	19.0	704	2000 YK ₃₇	2000 12 30.31224	06 56 43.80	+19 23 38.4	19.5	704
2000 YB ₃₇	2001 01 02.29424	06 51 34.06	+17 22 56.6	18.4	704	2000 YK ₃₇	2000 12 30.32711	06 56 42.73	+19 23 40.0	19.0	704
2000 YB ₃₇	2001 01 02.30900	06 51 33.16	+17 23 02.8	19.0	704	2000 YK ₃₇	2000 12 30.34208	06 56 41.63	+19 23 41.6	19.0	704
2000 YB ₃₇	2001 01 02.32455	06 51 32.28	+17 23 09.7	19.0	704	2000 YK ₃₇	2000 12 30.35687	06 56 40.64	+19 23 43.0	18.7	704
2000 YB ₃₇	2001 01 02.33969	06 51 31.36	+17 23 15.3	18.8	704	2000 YK ₃₇	2001 01 02.29864	06 53 20.57	+19 28 10.8	18.6	704
2000 YB ₃₇	2001 01 03.30373	06 50 36.47	+17 29 58.3	18.8	704	2000 YK ₃₇	2001 01 02.31462	06 53 19.39	+19 28 12.3	18.6	704
2000 YB ₃₇	2001 01 03.31846	06 50 35.58	+17 30 05.7	19.3	704	2000 YK ₃₇	2001 01 02.33051	06 53 18.25	+19 28 13.2	18.8	704
2000 YB ₃₇	2001 01 03.33320	06 50 34.69	+17 30 09.6	19.1	704	2000 YK ₃₇	2001 01 02.34572	06 53 17.23	+19 28 13.9	18.7	704
2000 YB ₃₇	2001 01 03.34807	06 50 33.89	+17 30 17.5	19.4	704	2000 YK ₃₇	2001 01 03.30071	06 52 12.59	+19 29 43.6	18.1	704
2000 YB ₃₇	2001 01 03.36282	06 50 32.96	+17 30 22.1	19.3	704	2000 YK ₃₇	2001 01 03.31691	06 52 11.44	+19 29 45.2	18.4	704
2000 YB ₃₇	2001 01 04.23706	06 49 43.67	+17 36 29.7	19.0	704	2000 YK ₃₇	2001 01 03.33214	06 52 10.33	+19 29 46.0	18.5	704
2000 YB ₃₇	2001 01 04.26737	06 49 41.85	+17 36 42.9	18.4	704	2000 YK ₃₇	2001 01 03.34739	06 52 09.25	+19 29 47.1	18.6	704
2000 YB ₃₇	2001 01 04.28321	06 49 40.88	+17 36 49.0	18.6	704	2000 YK ₃₇	2001 01 03.36265	06 52 08.19	+19 29 49.0	18.8	704
2000 YC ₃₇	* 2000 12 30.29700	06 47 45.29	+16 48 02.0	18.2	704	2000 YL ₃₇	* 2000 12 30.29755	06 54 10.28	+20 27 32.9	18.3	704
2000 YC ₃₇	2000 12 30.31183	06 47 44.63	+16 48 06.8	18.3	704	2000 YL ₃₇	2000 12 30.31238	06 54 09.36	+20 27 33.7	19.0	704
2000 YC ₃₇	2000 12 30.32670	06 47 43.92	+16 48 10.2	18.9	704	2000 YL ₃₇	2000 12 30.32725	06 54 08.37	+20 27 33.7	18.9	704
2000 YC ₃₇	2000 12 30.34167	06 47 43.23	+16 48 14.1	18.4	704	2000 YL ₃₇	2000 12 30.34222	06 54 07.51	+20 27 35.0	19.6	704
2000 YC ₃₇	2000 12 30.35646	06 47 42.53	+16 48 18.2	18.4	704	2000 YL ₃₇	2001 01 02.29864	06 51 02.97	+20 29 20.8	18.3	704
2000 YC ₃₇	2001 01 02.27895	06 45 29.15	+17 00 54.1	18.6	704	2000 YL ₃₇	2001 01 02.31462	06 51 01.96	+20 29 21.5	18.3	704
2000 YC ₃₇	2001 01 02.29396	06 45 28.38	+17 00 57.1	18.2	704	2000 YL ₃₇	2001 01 02.33051	06 51 00.92	+20 29 21.1	18.6	704
2000 YC ₃₇	2001 01 02.30873	06 45 27.70	+17 01 02.0	18.2	704	2000 YL ₃₇	2001 01 02.34572	06 50 59.99	+20 29 22.5	18.6	704
2000 YC ₃₇	2001 01 02.33942	06 45 26.19	+17 01 09.2	18.3	704	2000 YL ₃₇	2001 01 02.36093	06 50 58.96	+20 29 22.9	18.7	704
2000 YC ₃₇	2001 01 03.30332	06 44 42.39	+17 05 22.8	18.3	704	2000 YL ₃₇	2001 01 03.31				

2000 YO ₃₇	2001 01 02.34572	06 52 53.88	+20 35 04.1	18.1	704	2000 YU ₃₇	2001 01 02.31516	06 56 52.46	+20 03 39.0	18.5	704
2000 YO ₃₇	2001 01 02.36093	06 52 52.90	+20 35 06.1	18.3	704	2000 YU ₃₇	2001 01 02.33105	06 56 51.54	+20 03 37.2	18.7	704
2000 YO ₃₇	2001 01 03.30071	06 51 53.30	+20 36 48.0	17.5	704	2000 YU ₃₇	2001 01 02.36147	06 56 49.75	+20 03 34.5	18.9	704
2000 YO ₃₇	2001 01 03.31691	06 51 52.23	+20 36 49.2	17.9	704	2000 YU ₃₇	2001 01 03.30126	06 55 56.83	+20 02 07.7	18.3	704
2000 YO ₃₇	2001 01 03.33214	06 51 51.27	+20 36 50.8	18.6	704	2000 YU ₃₇	2001 01 03.31745	06 55 55.87	+20 02 05.7	19.2	704
2000 YO ₃₇	2001 01 03.34739	06 51 50.23	+20 36 52.8	17.9	704	2000 YU ₃₇	2001 01 03.33268	06 55 55.04	+20 02 04.9	18.7	704
2000 YO ₃₇	2001 01 03.36265	06 51 49.23	+20 36 54.4	18.0	704	2000 YU ₃₇	2001 01 03.34794	06 55 54.04	+20 02 03.6	18.9	704
2000 YP ₃₇	* 2000 12 30.29769	06 58 06.71	+20 21 43.0	18.4	704	2000 YU ₃₇	2001 01 03.36320	06 55 53.24	+20 02 02.3	18.9	704
2000 YP ₃₇	2000 12 30.31252	06 58 05.79	+20 21 47.2	19.0	704	2000 YU ₃₇	2001 01 04.22013	06 55 05.14	+20 00 42.1	18.5	704
2000 YP ₃₇	2000 12 30.32739	06 58 04.85	+20 21 51.7	18.7	704	2000 YU ₃₇	2001 01 04.23666	06 55 04.18	+20 00 41.0	18.9	704
2000 YP ₃₇	2000 12 30.34236	06 58 03.87	+20 21 56.8	18.8	704	2000 YU ₃₇	2001 01 04.27388	06 55 02.06	+20 00 38.3	18.8	704
2000 YP ₃₇	2000 12 30.35715	06 58 02.93	+20 22 00.5	18.5	704	2000 YU ₃₇	2001 01 04.28983	06 55 01.07	+20 00 36.5	18.8	704
2000 YP ₃₇	2001 01 02.29918	06 55 04.07	+20 36 38.6	17.6	704	2000 YU ₃₇	2001 01 05.22562	06 54 08.50	+19 59 10.3	18.4	704
2000 YP ₃₇	2001 01 02.31516	06 55 03.07	+20 36 43.1	18.6	704	2000 YU ₃₇	2001 01 05.24082	06 54 07.65	+19 59 08.3	18.7	704
2000 YP ₃₇	2001 01 02.33105	06 55 02.10	+20 36 48.4	18.4	704	2000 YU ₃₇	2001 01 05.25601	06 54 06.77	+19 59 07.5	18.6	704
2000 YP ₃₇	2001 01 02.34626	06 55 01.13	+20 36 53.1	18.1	704	2000 YU ₃₇	2001 01 05.27119	06 54 05.84	+19 59 05.9	18.5	704
2000 YP ₃₇	2001 01 02.36147	06 55 00.15	+20 36 58.1	18.8	704	2000 YU ₃₇	2001 01 05.28637	06 54 05.06	+19 59 03.3	18.7	704
2000 YP ₃₇	2001 01 03.30085	06 54 02.94	+20 41 38.3	18.1	704	2000 YV ₃₇	2000 11 21.50137	07 24 36.34	+19 23 35.2	20.9 V	691
2000 YP ₃₇	2001 01 03.31704	06 54 01.88	+20 41 43.0	18.9	704	2000 YV ₃₇	2000 11 21.51487	07 24 36.20	+19 23 32.8	21.6 V	691
2000 YP ₃₇	2001 01 03.33227	06 54 00.92	+20 41 48.0	18.5	704	2000 YV ₃₇	2000 11 21.52667	07 24 36.05	+19 23 31.6	20.9 V	691
2000 YP ₃₇	2001 01 03.34753	06 53 59.95	+20 41 52.0	18.4	704	2000 YV ₃₇	2000 11 29.48620	07 22 18.37	+19 09 29.0	20.2 V	691
2000 YP ₃₇	2001 01 03.36279	06 53 58.98	+20 41 56.4	18.7	704	2000 YV ₃₇	2000 11 29.50813	07 22 17.82	+19 09 26.7	19.4 V	691
2000 YQ ₃₇	* 2000 12 30.29769	06 58 50.54	+20 23 39.3	18.2	704	2000 YV ₃₇	2000 11 29.53017	07 22 17.24	+19 09 24.9	19.6 V	691
2000 YQ ₃₇	2000 12 30.31252	06 58 49.50	+20 23 36.8	18.8	704	2000 YV ₃₇	* 2000 12 30.29783	06 58 54.70	+18 45 27.7	18.8	704
2000 YQ ₃₇	2000 12 30.32739	06 58 48.38	+20 23 34.4	19.0	704	2000 YV ₃₇	2000 12 30.31266	06 58 53.78	+18 45 28.3	19.5	704
2000 YQ ₃₇	2000 12 30.34236	06 58 47.39	+20 23 31.6	18.7	704	2000 YV ₃₇	2000 12 30.32753	06 58 52.87	+18 45 27.8	19.3	704
2000 YQ ₃₇	2000 12 30.35715	06 58 46.29	+20 23 28.9	18.5	704	2000 YV ₃₇	2000 12 30.34249	06 58 51.96	+18 45 26.7	19.3	704
2000 YQ ₃₇	2001 01 02.29918	06 55 22.46	+20 15 33.1	18.1	704	2000 YV ₃₇	2001 01 02.29418	06 55 58.09	+18 45 04.0	18.1	704
2000 YQ ₃₇	2001 01 02.31516	06 55 21.33	+20 15 30.8	18.6	704	2000 YV ₃₇	2001 01 02.29451	06 55 58.01	+18 45 03.7	18.8	704
2000 YQ ₃₇	2001 01 02.33105	06 55 20.12	+20 15 28.2	18.1	704	2000 YV ₃₇	2001 01 02.30927	06 55 57.07	+18 45 04.1	18.7	704
2000 YQ ₃₇	2001 01 02.34626	06 55 18.99	+20 15 26.3	18.2	704	2000 YV ₃₇	2001 01 02.31016	06 55 56.99	+18 45 03.3	18.6	704
2000 YQ ₃₇	2001 01 02.36147	06 55 17.96	+20 15 23.8	18.3	704	2000 YV ₃₇	2001 01 02.32483	06 55 56.12	+18 45 03.6	18.6	704
2000 YQ ₃₇	2001 01 03.30126	06 54 12.61	+20 12 52.7	18.1	704	2000 YV ₃₇	2001 01 02.32601	06 55 56.11	+18 45 03.3	18.7	704
2000 YQ ₃₇	2001 01 03.31745	06 54 11.47	+20 12 50.0	18.5	704	2000 YV ₃₇	2001 01 02.33996	06 55 55.31	+18 45 04.2	18.4	704
2000 YQ ₃₇	2001 01 03.33268	06 54 10.34	+20 12 47.7	18.3	704	2000 YV ₃₇	2001 01 02.34127	06 55 55.19	+18 45 04.4	18.8	704
2000 YQ ₃₇	2001 01 03.34794	06 54 09.18	+20 12 44.9	18.7	704	2000 YV ₃₇	2001 01 02.35646	06 55 54.29	+18 45 03.5	18.5	704
2000 YQ ₃₇	2001 01 04.22013	06 53 08.89	+20 10 25.1	18.0	704	2000 YV ₃₇	2001 01 03.29545	06 54 59.09	+18 44 58.9	18.2	704
2000 YQ ₃₇	2001 01 04.23666	06 53 07.69	+20 10 21.9	18.4	704	2000 YV ₃₇	2001 01 03.30428	06 54 58.47	+18 44 59.1	18.6	704
2000 YQ ₃₇	2001 01 04.27388	06 53 04.99	+20 10 17.0	18.8	704	2000 YV ₃₇	2001 01 03.31163	06 54 58.01	+18 44 58.6	18.6	704
2000 YQ ₃₇	2001 01 04.28983	06 53 03.81	+20 10 14.7	18.6	704	2000 YV ₃₇	2001 01 03.31901	06 54 57.62	+18 44 59.8	18.6	704
2000 YR ₃₇	* 2000 12 30.29769	06 58 51.50	+20 16 11.6	19.0	704	2000 YV ₃₇	2001 01 03.32687	06 54 57.09	+18 44 58.4	18.6	704
2000 YR ₃₇	2000 12 30.31252	06 58 50.61	+20 16 22.9	19.5	704	2000 YV ₃₇	2001 01 03.33375	06 54 56.67	+18 44 59.2	18.7	704
2000 YR ₃₇	2000 12 30.32739	06 58 49.73	+20 16 33.5	19.1	704	2000 YV ₃₇	2001 01 03.34212	06 54 56.21	+18 44 58.6	18.7	704
2000 YR ₃₇	2000 12 30.34236	06 58 48.99	+20 16 45.0	19.4	704	2000 YV ₃₇	2001 01 03.34862	06 54 55.77	+18 44 58.6	18.9	704
2000 YR ₃₇	2000 12 30.35715	06 58 48.13	+20 16 56.6	18.4	704	2000 YV ₃₇	2001 01 03.35737	06 54 55.31	+18 44 59.1	19.2	704
2000 YR ₃₇	2001 01 02.29878	06 56 11.36	+20 54 57.4	18.6	704	2000 YV ₃₇	2001 01 03.36337	06 54 54.92	+18 44 59.1	18.8	704
2000 YR ₃₇	2001 01 02.31475	06 56 10.48	+20 55 09.0	19.1	704	2000 YV ₃₇	* 2000 12 30.29783	06 59 05.46	+18 16 18.1	18.1	704
2000 YR ₃₇	2001 01 02.33065	06 56 09.55	+20 55 21.8	18.7	704	2000 YW ₃₇	2000 12 30.31266	06 59 04.50	+18 16 20.3	18.9	704
2000 YR ₃₇	2001 01 03.30085	06 55 17.33	+21 07 57.5	18.1	704	2000 YW ₃₇	2000 12 30.32753	06 59 03.54	+18 16 23.2	19.0	704
2000 YR ₃₇	2001 01 03.31704	06 55 16.39	+21 08 10.1	19.1	704	2000 YW ₃₇	2000 12 30.34249	06 59 02.67	+18 16 26.2	18.8	704
2000 YR ₃₇	2001 01 03.33227	06 55 15.51	+21 08 22.7	19.3	704	2000 YW ₃₇	2000 12 30.35729	06 59 01.72	+18 16 28.2	18.6	704
2000 YR ₃₇	2001 01 03.36279	06 55 13.84	+21 08 44.7	18.9	704	2000 YW ₃₇	2001 01 02.27949	06 56 06.49	+18 24 46.0	18.3	704
2000 YS ₃₇	2000 11 23.45701	07 25 06.83	+20 48 21.7	19.4 V	691	2000 YW ₃₇	2001 01 02.29418	06 56 05.60	+18 24 48.8	17.9	704
2000 YS ₃₇	2000 11 23.47929	07 25 06.61	+20 48 20.6	19.7 V	691	2000 YW ₃₇	2001 01 02.29431	06 56 05.57	+18 24 49.2	17.8	704
2000 YS ₃₇	2000 11 23.50156	07 25 06.41	+20 48 18.9	19.4 V	691	2000 YW ₃₇	2001 01 02.29451	06 56 05.61	+18 24 48.7	18.0	704
2000 YS ₃₇	2000 12 21.37359	07 08 42.36	+20 37 24.6	18.1	704	2000 YW ₃₇	2001 01 02.30927	06 56 04.65	+18 24 51.1	18.4	704
2000 YS ₃₇	2000 12 21.38883	07 08 41.48	+20 37 23.9	18.5	704	2000 YW ₃₇	2001 01 02.31016	06 56 04.60	+18 24 51.7	18.1	704
2000 YS ₃₇	2000 12 21.40409	07 08 40.53	+20 37 24.7	18.7	704	2000 YW ₃₇	2001 01 02.31029	06 56 04.59	+18 24 51.3	18.1	704
2000 YS ₃₇	2000 12 21.41935	07 08 39.62	+20 37 25.7	18.2	704	2000 YW ₃₇	2001 01 02.32483	06 56 03.63	+18 24 54.2	18.0	704
2000 YS ₃₇	2000 12 21.43460	07 08 38.65	+20 37 26.0	18.5	704	2000 YW ₃₇	2001 01 02.32601	06 56 03.57	+18 24 54.7	18.6	704
2000 YS ₃₇	* 2000 12 30.29769	06 59 15.08	+20 40 35.6	17.7	704	2000 YW ₃₇	2001 01 02.32615	06 56 03.60	+18 24 55.1	18.1	704
2000 YS ₃₇	2000 12 30.30232	06 59 14.70	+20 40 36.1	18.2	704	2000 YW ₃₇	2001 01 02.33996	06 56 02.67	+18 24 57.0	17.6	704
2000 YS ₃₇	2000 12 30.31252	06 59 14.09	+20 40 35.4	18.8	704	2000 YW ₃₇	2001 01 02.34127	06 56 02.58	+18 24 57.3	18.2	704
2000 YS ₃₇	2000 12 30.31779	06 59 13.66	+20 40 36.4	19.0	704	2000 YW ₃₇	2001 01 02.34140	06 56 02.62	+18 24 57.7	17.5	704
2000 YS ₃₇	2000 12 30.33301	06 59 12.56	+20 40 38.0	18.5	704	2000 YW ₃₇	2001 01 02.35660	06 56 01.65	+18 25 00.3	18.3	704
2000 YS ₃₇	2000 12 30.34236	06 59 11.97	+20 40 36.0	18.7	704	2000 YW ₃₇	2001 01 03.29545	06 55 05.30	+18 27 46.1	17.8	704
2000 YS ₃₇	2000 12 30.34840	06 59 11.55	+20 40 37.6	18.5	704	2000 YW ₃₇	2001 01 03.30178	06 55 04.83	+18 27 47.4	18.6	704
2000 YS ₃₇	2000 12 30.35715	06 59 10.90	+20 40 36.4	18.6	704	2000 YW ₃₇	2001 01 03.30428	06 55 04.73	+18 27 48.2	18.1	704
2000 YS ₃₇	2000 12 30.36359	06 59 10.49	+20 40 38.4	18.5	704	2000 YW					

2000 YY ₃₇	2000 12 30.35729	07 00 29.60	+19 16 42.4	18.9	704	2000 YE ₃₈	* 2000 12 30.29811	06 59 41.73	+16 39 56.4	19.1	704
2000 YY ₃₇	2000 01 02.29553	06 57 28.91	+19 26 46.5	18.2	704	2000 YE ₃₈	2000 12 30.31294	06 59 40.82	+16 39 54.7	18.7	704
2000 YY ₃₇	2000 01 02.31024	06 57 27.93	+19 26 50.3	18.2	704	2000 YE ₃₈	2000 12 30.32781	06 59 39.90	+16 39 51.3	19.3	704
2000 YY ₃₇	2000 01 02.32579	06 57 26.94	+19 26 53.0	18.8	704	2000 YE ₃₈	2000 12 30.34279	06 59 38.94	+16 39 46.5	19.4	704
2000 YY ₃₇	2000 01 02.34093	06 57 25.97	+19 26 57.1	18.4	704	2000 YE ₃₈	2000 12 30.35756	06 59 38.02	+16 39 44.2	19.4	704
2000 YY ₃₇	2000 01 03.31745	06 56 25.38	+19 30 20.8	19.0	704	2000 YE ₃₈	2001 01 02.29484	06 56 30.91	+16 28 41.3	18.7	704
2000 YY ₃₇	2000 01 03.33268	06 56 24.37	+19 30 23.3	18.7	704	2000 YE ₃₈	2001 01 02.30955	06 56 29.97	+16 28 38.0	18.5	704
2000 YY ₃₇	2000 01 03.34794	06 56 23.33	+19 30 28.0	19.0	704	2000 YE ₃₈	2001 01 02.32510	06 56 28.94	+16 28 34.0	18.7	704
2000 YY ₃₇	2000 01 03.36320	06 56 22.39	+19 30 30.1	18.8	704	2000 YE ₃₈	2001 01 03.31874	06 55 25.38	+16 24 54.9	19.4	704
2000 YY ₃₇	2000 01 04.22013	06 55 29.39	+19 33 30.2	18.2	704	2000 YE ₃₈	2001 01 03.33348	06 55 24.36	+16 24 53.0	19.0	704
2000 YY ₃₇	2000 01 04.23666	06 55 28.30	+19 33 33.9	18.5	704	2000 YE ₃₈	2001 01 03.34835	06 55 23.43	+16 24 50.3	19.3	704
2000 YY ₃₇	2000 01 04.25293	06 55 27.30	+19 33 38.3	18.9	704	2000 YE ₃₈	2001 01 03.36309	06 55 22.44	+16 24 46.1	19.2	704
2000 YY ₃₇	2000 01 04.28983	06 55 24.93	+19 33 45.1	18.6	704	2000 YF ₃₈	* 2000 12 30.29815	06 18 54.86	+24 18 41.1	18.3	704
2000 YY ₃₇	2000 01 05.24082	06 54 25.72	+19 37 06.9	19.0	704	2000 YF ₃₈	2000 12 30.31326	06 18 53.96	+24 18 45.2	18.6	704
2000 YY ₃₇	2000 01 05.25601	06 54 24.84	+19 37 10.6	18.7	704	2000 YF ₃₈	2000 12 30.31381	06 18 53.95	+24 18 45.5	18.5	704
2000 YY ₃₇	2000 01 05.27119	06 54 23.85	+19 37 12.8	18.4	704	2000 YF ₃₈	2000 12 30.32848	06 18 53.07	+24 18 49.3	18.6	704
2000 YY ₃₇	2000 01 05.28637	06 54 22.85	+19 37 15.5	18.3	704	2000 YF ₃₈	2000 12 30.32902	06 18 53.07	+24 18 49.5	18.8	704
2000 YZ ₃₇	* 2000 12 30.29783	07 01 58.97	+19 04 58.3	17.9	704	2000 YF ₃₈	2000 12 30.34386	06 18 52.15	+24 18 54.1	18.9	704
2000 YZ ₃₇	2000 12 30.31266	07 01 59.94	+19 05 00.9	18.6	704	2000 YF ₃₈	2000 12 30.34441	06 18 52.19	+24 18 53.9	18.6	704
2000 YZ ₃₇	2000 12 30.32753	07 01 57.94	+19 05 03.5	18.6	704	2000 YF ₃₈	2000 12 30.35906	06 18 51.26	+24 18 57.7	18.7	704
2000 YZ ₃₇	2000 12 30.34249	07 01 56.88	+19 05 04.7	18.3	704	2000 YF ₃₈	2000 12 30.35961	06 18 51.36	+24 18 58.7	18.6	704
2000 YZ ₃₇	2000 12 30.35729	07 01 55.89	+19 05 06.8	18.0	704	2000 YF ₃₈	2001 01 02.25918	06 16 09.20	+24 32 57.4	17.1	704
2000 YZ ₃₇	2000 01 02.29581	06 58 39.81	+19 12 14.4	18.0	704	2000 YF ₃₈	2001 01 02.27435	06 16 08.33	+24 33 01.7	17.3	704
2000 YZ ₃₇	2000 01 02.31024	06 58 38.78	+19 12 16.6	18.0	704	2000 YF ₃₈	2001 01 02.29106	06 16 07.34	+24 33 06.4	17.2	704
2000 YZ ₃₇	2000 01 02.32579	06 58 37.69	+19 12 18.9	18.2	704	2000 YF ₃₈	2001 01 03.23246	06 15 15.40	+24 37 34.4	17.9	704
2000 YZ ₃₇	2000 01 02.34093	06 58 36.67	+19 12 21.2	18.0	704	2000 YF ₃₈	2001 01 03.24761	06 15 14.56	+24 37 37.9	19.1	704
2000 YZ ₃₇	2000 01 03.29545	06 57 32.98	+19 14 41.1	17.9	704	2000 YF ₃₈	2001 01 03.26273	06 15 13.73	+24 37 41.9	19.1	704
2000 YZ ₃₇	2000 01 03.30441	06 57 32.35	+19 14 42.3	18.4	704	2000 YF ₃₈	2001 01 03.27789	06 15 12.93	+24 37 47.5	19.2	704
2000 YZ ₃₇	2000 01 03.31163	06 57 31.90	+19 14 41.8	18.2	704	2000 YG ₃₈	* 2000 12 30.29824	07 03 38.99	+16 02 26.9	18.0	704
2000 YZ ₃₇	2000 01 03.31915	06 57 31.36	+19 14 45.0	18.6	704	2000 YG ₃₈	2000 12 30.31307	07 03 38.04	+16 02 25.1	18.7	704
2000 YZ ₃₇	2000 01 03.32687	06 57 30.85	+19 14 42.8	18.7	704	2000 YG ₃₈	2000 12 30.32794	07 03 37.09	+16 02 22.8	18.4	704
2000 YZ ₃₇	2000 01 03.33389	06 57 30.35	+19 14 46.6	18.6	704	2000 YG ₃₈	2000 12 30.34292	07 03 36.19	+16 02 21.7	19.3	704
2000 YZ ₃₇	2000 01 03.34876	06 57 29.38	+19 14 49.1	19.1	704	2000 YG ₃₈	2000 12 30.35770	07 03 35.22	+16 02 18.4	18.3	704
2000 YZ ₃₇	2000 01 03.35981	06 57 28.63	+19 14 48.9	18.4	919	2000 YG ₃₈	2001 01 02.27991	07 00 34.25	+15 55 23.0	18.1	704
2000 YZ ₃₇	2000 01 03.36350	06 57 28.32	+19 14 50.9	18.4	704	2000 YG ₃₈	2001 01 02.29498	07 00 33.24	+15 55 20.8	17.8	704
2000 YZ ₃₇	2000 01 03.38209	06 57 26.99	+19 14 53.1	18.4	919	2000 YG ₃₈	2001 01 02.30969	07 00 32.33	+15 55 18.6	17.9	704
2000 YZ ₃₇	2000 01 04.25764	06 56 28.87	+19 17 01.7	18.6	919	2000 YG ₃₈	2001 01 02.32524	07 00 31.23	+15 55 14.8	18.4	704
2000 YZ ₃₇	2000 01 04.29498	06 56 26.31	+19 17 08.5	18.2	919	2000 YG ₃₈	2001 01 02.34037	07 00 30.36	+15 55 13.9	17.6	704
2000 YZ ₃₇	2000 01 05.24082	06 55 23.58	+19 19 27.3	17.8	704	2000 YG ₃₈	2001 01 03.30469	06 59 30.47	+15 53 04.2	18.8	704
2000 YZ ₃₇	2000 01 05.25601	06 55 22.63	+19 19 28.5	18.5	704	2000 YG ₃₈	2001 01 03.31942	06 59 29.51	+15 53 01.9	18.7	704
2000 YZ ₃₇	2000 01 05.27119	06 55 21.49	+19 19 32.1	17.9	704	2000 YG ₃₈	2001 01 03.33416	06 59 28.54	+15 53 00.3	18.4	704
2000 YZ ₃₇	2000 01 05.28637	06 55 20.48	+19 19 33.5	18.0	704	2000 YG ₃₈	2001 01 03.34903	06 59 27.63	+15 52 58.0	18.9	704
2000 YA ₃₈	* 2000 12 30.29787	06 13 17.42	+21 46 43.7	18.4	704	2000 YH ₃₈	2001 01 03.36378	06 59 26.63	+15 52 55.8	18.9	704
2000 YA ₃₈	2000 12 30.31353	06 13 16.28	+21 46 44.8	18.4	704	2000 YH ₃₈	* 2000 12 30.29824	07 05 52.68	+15 51 09.2	18.7	704
2000 YA ₃₈	2000 12 30.32875	06 13 15.18	+21 46 45.3	18.4	704	2000 YH ₃₈	2000 12 30.32794	07 05 51.03	+15 51 21.2	19.1	704
2000 YA ₃₈	2000 12 30.34413	06 13 14.05	+21 46 46.2	17.7	704	2000 YH ₃₈	2000 12 30.34292	07 05 50.10	+15 51 29.3	18.8	704
2000 YA ₃₈	2000 12 30.35933	06 13 12.96	+21 46 46.8	18.4	704	2000 YH ₃₈	2000 12 30.35770	07 05 49.28	+15 51 35.2	19.0	704
2000 YA ₃₈	2000 01 02.22909	06 09 55.33	+21 49 38.1	17.0	704	2000 YH ₃₈	2001 01 02.29526	07 03 08.35	+16 12 41.6	19.1	704
2000 YA ₃₈	2000 01 02.25945	06 09 53.17	+21 49 40.4	16.9	704	2000 YH ₃₈	2001 01 02.30997	07 03 07.50	+16 12 47.6	18.6	704
2000 YA ₃₈	2000 01 02.27462	06 09 52.16	+21 49 40.7	16.6	704	2000 YH ₃₈	2001 01 02.32552	07 03 06.57	+16 12 54.0	19.2	704
2000 YA ₃₈	2000 01 02.29133	06 09 50.98	+21 49 42.3	16.7	704	2000 YH ₃₈	2001 01 05.22576	07 00 26.87	+16 34 02.9	18.1	704
2000 YA ₃₈	2000 01 03.23191	06 08 47.66	+21 50 36.7	18.3	704	2000 YH ₃₈	2001 01 05.25615	07 00 25.10	+16 34 16.2	18.6	704
2000 YA ₃₈	2000 01 03.24706	06 08 46.62	+21 50 37.1	18.5	704	2000 YH ₃₈	2001 01 05.27133	07 00 24.19	+16 34 24.9	18.4	704
2000 YA ₃₈	2000 01 03.26218	06 08 45.52	+21 50 38.3	18.3	704	2000 YJ ₃₈	* 2000 12 30.29824	07 06 35.59	+16 33 08.2	18.6	704
2000 YA ₃₈	2000 01 03.27734	06 08 44.43	+21 50 38.7	19.4	704	2000 YJ ₃₈	2000 12 30.31307	07 06 34.55	+16 33 09.4	18.2	704
2000 YA ₃₈	2000 01 03.29319	06 08 43.40	+21 50 38.9	19.0	704	2000 YJ ₃₈	2000 12 30.32794	07 06 33.61	+16 33 10.1	18.3	704
2000 YB ₃₈	* 2000 12 30.29797	07 02 40.46	+17 07 07.8	18.3	704	2000 YJ ₃₈	2000 12 30.34292	07 06 32.62	+16 33 09.8	17.9	704
2000 YB ₃₈	2000 12 30.31280	07 02 39.54	+17 07 16.1	19.4	704	2000 YJ ₃₈	2000 12 30.35770	07 06 31.62	+16 33 09.8	18.0	704
2000 YB ₃₈	2000 12 30.32767	07 02 38.58	+17 07 23.5	19.3	704	2000 YJ ₃₈	2001 01 02.28018	07 03 21.60	+16 33 50.3	17.9	704
2000 YB ₃₈	2000 01 02.29431	06 59 44.61	+17 32 47.1	18.3	704	2000 YJ ₃₈	2001 01 02.29526	07 03 20.64	+16 33 50.2	17.8	704
2000 YB ₃₈	2000 01 02.29539	06 59 44.59	+17 32 48.0	18.2	704	2000 YJ ₃₈	2001 01 02.32552	07 03 18.55	+16 33 51.5	18.0	704
2000 YB ₃₈	2000 01 02.31029	06 59 43.66	+17 32 55.0	18.7	704	2000 YJ ₃₈	2001 01 02.34065	07 03 17.57	+16 33 51.5	17.9	704
2000 YB ₃₈	2000 01 02.32566	06 59 42.76	+17 33 02.4	18.3	704	2000 YJ ₃₈	2001 01 03.30497	07 02 14.88	+16 34 10.0	18.9	704
2000 YB ₃₈	2000 01 02.32615	06 59 42.69	+17 33 03.9	18.6	704	2000 YJ ₃₈	2001 01 03.31970	07 02 13.83	+16 34 10.8	18.6	704
2000 YB ₃₈	2000 01 02.34079	06 59 41.75	+17 33 10.1	17.7	704	2000 YJ ₃₈	2001 01 03.33444	07 02 12.85	+16 34 11.3	18.6	704
2000 YB ₃₈	2000 01 02.34140	06 59 41.78	+17 33 11.3	18.4	704	2000 YJ ₃₈	2001 01 03.34931	07 02 11.87	+16 34 11.4	18.9	704
2000 YB ₃₈	2000 01 03.30178	06 58 44.98	+17 41 31.5	18.6	704	2000 YJ ₃₈	2001 01 03.36406	07 02 10.91	+16 34 11.7	18.6	704
2000 YB ₃₈	2000 01 03.30414	06 58 44.89	+17 41 32.2	18.9	704	2000 YJ ₃₈	2001 01 05.21859	07 00 10.90	+16 34 55.0	17.7	704
2000 YB ₃₈	2000 01 03.31652	06 58 44.00	+17 41 38.5	19.1	704	2000 YJ ₃₈	2001 01 05.22576	07 00 10.45</			

2000 YM ₃₈	2001 01 02.31037	07 04 00.56	+18 16 38.1	18.7	704	2000 YT ₃₈	2001 01 03.31745	06 57 16.14	+20 20 33.8	18.4	704
2000 YM ₃₈	2001 01 02.32593	07 03 59.52	+18 16 39.9	18.5	704	2000 YT ₃₈	2001 01 03.33268	06 57 15.04	+20 20 38.8	18.3	704
2000 YM ₃₈	2001 01 02.34106	07 03 58.61	+18 16 41.1	18.9	704	2000 YT ₃₈	2001 01 03.34794	06 57 14.04	+20 20 44.1	18.7	704
2000 YM ₃₈	2001 01 03.30552	07 03 00.85	+18 18 34.7	18.7	704	2000 YT ₃₈	2001 01 03.36320	06 57 12.95	+20 20 49.5	18.5	704
2000 YM ₃₈	2001 01 03.32026	07 02 59.88	+18 18 36.5	18.6	704	2000 YU ₃₈	* 2000 12 30.29866	07 02 24.41	+19 38 56.2	19.0	704
2000 YM ₃₈	2001 01 03.33499	07 02 58.99	+18 18 37.3	19.1	704	2000 YU ₃₈	2000 12 30.31349	07 02 23.36	+19 38 57.9	19.5	704
2000 YM ₃₈	2001 01 03.34986	07 02 58.04	+18 18 40.0	19.5	704	2000 YU ₃₈	2000 12 30.32835	07 02 22.26	+19 38 58.6	19.8	704
2000 YM ₃₈	2001 01 03.36461	07 02 57.14	+18 18 40.2	19.0	704	2000 YU ₃₈	2000 12 30.34334	07 02 21.30	+19 38 58.6	19.4	704
2000 YN ₃₈	* 2000 12 30.29838	07 08 16.74	+17 17 14.7	19.2	704	2000 YU ₃₈	2001 01 02.29918	06 59 03.26	+19 39 36.4	18.7	704
2000 YN ₃₈	2000 12 30.31321	07 08 15.79	+17 17 19.2	19.5	704	2000 YU ₃₈	2001 01 02.31516	06 59 02.14	+19 39 37.1	19.2	704
2000 YN ₃₈	2000 12 30.32808	07 08 14.80	+17 17 22.1	19.6	704	2000 YU ₃₈	2001 01 02.33105	06 59 01.05	+19 39 37.3	19.3	704
2000 YN ₃₈	2000 12 30.34306	07 08 13.70	+17 17 23.7	19.7	704	2000 YV ₃₈	2000 12 21.37359	07 12 05.11	+19 53 07.3	18.5	704
2000 YN ₃₈	2001 01 02.29581	07 05 05.47	+17 28 28.2	19.0	704	2000 YV ₃₈	2000 12 21.40409	07 12 03.12	+19 53 15.5	18.9	704
2000 YN ₃₈	2001 01 02.31051	07 05 04.54	+17 28 33.0	18.5	704	2000 YV ₃₈	2000 12 21.43460	07 12 01.28	+19 53 22.9	18.5	704
2000 YN ₃₈	2001 01 02.32607	07 05 03.54	+17 28 36.5	18.8	704	2000 YV ₃₈	2000 12 29.34413	07 03 34.12	+20 29 32.6	18.7	V 691
2000 YN ₃₈	2001 01 02.34120	07 05 02.52	+17 28 41.1	18.3	704	2000 YV ₃₈	2000 12 29.38049	07 03 31.62	+20 29 42.6	18.5	V 691
2000 YO ₃₈	* 2000 12 30.29852	07 04 08.92	+18 54 21.0	18.5	704	2000 YV ₃₈	2000 12 29.40863	07 03 29.69	+20 29 50.4	18.6	V 691
2000 YO ₃₈	2000 12 30.32822	07 04 06.95	+18 54 31.1	19.1	704	2000 YV ₃₈	* 2000 12 30.29866	07 02 30.22	+20 33 58.1	18.3	704
2000 YO ₃₈	2000 12 30.34320	07 04 05.81	+18 54 34.0	19.8	704	2000 YV ₃₈	2000 12 30.31349	07 02 29.20	+20 34 03.4	18.6	704
2000 YO ₃₈	2000 12 30.35798	07 04 04.84	+18 54 38.6	19.1	704	2000 YV ₃₈	2000 12 30.32835	07 02 28.15	+20 34 07.9	19.0	704
2000 YO ₃₈	2001 01 02.29553	07 00 50.68	+19 09 39.0	18.3	704	2000 YV ₃₈	2000 12 30.34334	07 02 27.16	+20 34 11.4	18.6	704
2000 YO ₃₈	2001 01 02.31024	07 00 49.64	+19 09 44.0	18.5	704	2000 YV ₃₈	2000 12 30.35811	07 02 26.08	+20 34 15.2	19.0	704
2000 YO ₃₈	2001 01 02.32579	07 00 48.56	+19 09 49.2	18.5	704	2000 YV ₃₈	2001 01 02.29958	06 59 07.42	+20 37 58.5	18.1	704
2000 YO ₃₈	2001 01 02.34093	07 00 47.54	+19 09 53.2	18.1	704	2000 YV ₃₈	2001 01 02.31529	06 59 06.26	+20 48 03.2	19.0	704
2000 YO ₃₈	2001 01 03.30441	06 59 43.67	+19 14 51.5	18.1	704	2000 YV ₃₈	2001 01 02.34640	06 59 04.15	+20 48 12.2	18.9	704
2000 YO ₃₈	2001 01 03.31915	06 59 42.71	+19 14 55.4	18.9	704	2000 YV ₃₈	2001 01 02.36160	06 59 02.99	+20 48 15.8	18.5	704
2000 YO ₃₈	2001 01 03.33389	06 59 41.62	+19 15 00.8	18.9	704	2000 YV ₃₈	2001 01 03.31758	06 57 58.25	+20 52 43.6	19.4	704
2000 YO ₃₈	2001 01 03.34876	06 59 40.61	+19 15 04.4	18.9	704	2000 YV ₃₈	2001 01 03.33282	06 57 57.15	+20 52 48.1	18.8	704
2000 YO ₃₈	2001 01 03.36350	06 59 39.58	+19 15 09.5	19.0	704	2000 YV ₃₈	2001 01 03.34807	06 57 56.06	+20 52 52.2	19.0	704
2000 YP ₃₈	* 2000 12 30.29852	07 04 50.81	+18 21 16.0	18.7	704	2000 YV ₃₈	* 2000 12 30.29866	07 03 27.26	+19 50 30.0	18.4	704
2000 YP ₃₈	2000 12 30.31335	07 04 49.70	+18 21 16.1	18.8	704	2000 YV ₃₈	2000 12 30.31349	07 03 26.22	+19 50 33.9	18.8	704
2000 YP ₃₈	2000 12 30.32822	07 04 48.67	+18 21 16.6	19.1	704	2000 YV ₃₈	2000 12 30.32835	07 03 25.10	+19 50 37.4	19.0	704
2000 YP ₃₈	2000 12 30.34320	07 04 47.68	+18 21 15.9	19.3	704	2000 YV ₃₈	2000 12 30.34334	07 03 24.05	+19 50 42.1	18.8	704
2000 YP ₃₈	2000 12 30.35798	07 04 46.59	+18 21 15.3	18.9	704	2000 YV ₃₈	2000 12 30.35811	07 03 23.01	+19 50 46.0	18.7	704
2000 YP ₃₈	2001 01 02.29553	07 01 23.54	+18 22 02.6	18.3	704	2000 YV ₃₈	2001 01 02.29918	07 00 01.50	+20 04 07.1	18.6	704
2000 YP ₃₈	2001 01 02.31024	07 01 22.60	+18 22 02.4	18.6	704	2000 YV ₃₈	2001 01 02.31516	07 00 00.43	+20 04 10.0	19.1	704
2000 YP ₃₈	2001 01 02.32579	07 01 21.46	+18 22 03.7	18.2	704	2000 YV ₃₈	2001 01 02.33105	06 59 59.21	+20 04 14.6	18.7	704
2000 YP ₃₈	2001 01 02.34093	07 01 20.39	+18 22 02.9	17.9	704	2000 YV ₃₈	2001 01 02.34626	06 59 58.12	+20 04 17.9	18.3	704
2000 YP ₃₈	2001 01 03.30441	07 00 13.78	+18 22 22.7	18.5	704	2000 YV ₃₈	2001 01 03.30126	06 58 52.60	+20 08 39.4	18.1	704
2000 YP ₃₈	2001 01 03.31915	07 00 12.74	+18 22 22.9	18.7	704	2000 YV ₃₈	2001 01 03.31745	06 58 51.48	+20 08 43.7	19.1	704
2000 YP ₃₈	2001 01 03.33389	07 00 11.62	+18 22 22.6	18.7	704	2000 YV ₃₈	2001 01 03.33268	06 58 50.40	+20 08 47.3	18.5	704
2000 YP ₃₈	2001 01 03.34876	07 00 10.61	+18 22 23.0	18.9	704	2000 YV ₃₈	2001 01 03.34794	06 58 49.24	+20 08 52.6	19.1	704
2000 YP ₃₈	2001 01 03.36350	07 00 09.56	+18 22 23.4	18.5	704	2000 YV ₃₈	2001 01 03.36320	06 58 48.25	+20 08 55.4	18.7	704
2000 YQ ₃₈	2000 12 06.40196	07 23 00.97	+20 47 08.1	19.3	V 691	2000 YX ₃₈	* 2000 12 30.29866	07 05 21.87	+19 33 31.6	17.5	704
2000 YQ ₃₈	2000 12 06.42417	07 23 00.10	+20 47 06.9	19.4	V 691	2000 YX ₃₈	2000 12 30.32835	07 05 19.95	+19 33 42.9	18.4	704
2000 YQ ₃₈	2000 12 06.44650	07 22 59.25	+20 47 05.6	19.0	V 691	2000 YX ₃₈	2000 12 30.34334	07 05 19.14	+19 33 49.5	17.5	704
2000 YQ ₃₈	2000 12 21.37359	07 10 32.96	+20 37 37.6	18.1	704	2000 YX ₃₈	2000 12 30.35811	07 05 18.22	+19 33 55.4	17.3	704
2000 YQ ₃₈	2000 12 21.38883	07 10 31.99	+20 37 37.3	18.2	704	2000 YX ₃₈	2001 01 02.30027	07 02 21.59	+19 53 40.3	17.1	704
2000 YQ ₃₈	2000 12 21.40409	07 10 31.04	+20 37 37.1	18.2	704	2000 YX ₃₈	2001 01 02.31597	07 02 20.58	+19 53 46.7	17.4	704
2000 YQ ₃₈	2000 12 21.41935	07 10 30.05	+20 37 36.8	17.8	704	2000 YX ₃₈	2001 01 02.33187	07 02 19.59	+19 53 53.4	17.2	704
2000 YQ ₃₈	2000 12 21.43460	07 10 29.06	+20 37 36.3	17.9	704	2000 YX ₃₈	2001 01 02.34708	07 02 18.64	+19 53 59.7	16.9	704
2000 YQ ₃₈	* 2000 12 30.29866	07 00 37.35	+20 34 37.3	18.4	704	2000 YX ₃₈	2001 01 02.36229	07 02 17.66	+19 54 05.9	17.4	704
2000 YQ ₃₈	2000 12 30.31349	07 00 36.24	+20 34 37.5	18.6	704	2000 YX ₃₈	2001 01 03.30208	07 01 20.79	+20 00 27.1	17.0	704
2000 YQ ₃₈	2000 12 30.32835	07 00 35.16	+20 34 37.8	19.0	704	2000 YX ₃₈	2001 01 03.31827	07 01 19.77	+20 00 33.5	17.4	704
2000 YQ ₃₈	2000 12 30.34334	07 00 34.07	+20 34 36.8	19.0	704	2000 YX ₃₈	2001 01 03.33350	07 01 18.80	+20 00 39.8	17.3	704
2000 YQ ₃₈	2000 12 30.35811	07 00 33.00	+20 34 36.6	18.5	704	2000 YX ₃₈	2001 01 03.34876	07 01 17.85	+20 00 46.3	17.3	704
2000 YQ ₃₈	2001 01 02.29918	06 57 04.76	+20 33 44.2	17.7	704	2000 YX ₃₈	2001 01 03.36402	07 01 16.87	+20 00 52.7	17.4	704
2000 YQ ₃₈	2001 01 02.31516	06 57 03.48	+20 33 44.0	18.5	704	2000 YX ₃₈	* 2000 12 30.29880	07 06 20.37	+20 40 20.7	19.1	704
2000 YQ ₃₈	2001 01 02.33105	06 57 02.38	+20 33 44.0	17.7	704	2000 YX ₃₈	2000 12 30.31362	07 06 19.43	+20 40 23.5	19.9	704
2000 YQ ₃₈	2001 01 02.34626	06 57 01.23	+20 33 43.6	17.5	704	2000 YX ₃₈	2000 12 30.31820	07 06 19.23	+20 40 25.3	19.2	704
2000 YQ ₃₈	2001 01 02.36147	06 57 00.20	+20 33 42.8	17.7	704	2000 YX ₃₈	2000 12 30.32849	07 06 18.58	+20 40 25.1	19.9	704
2000 YQ ₃₈	2001 01 03.30126	06 55 53.20	+20 33 26.8	17.2	704	2000 YX ₃₈	2000 12 30.33341	07 06 18.29	+20 40 26.1	19.4	704
2000 YQ ₃₈	2001 01 03.31745	06 55 51.93	+20 33 26.6	17.6	704	2000 YX ₃₈	2000 12 30.34347	07 06 17.70	+20 40 26.2	19.5	704
2000 YQ ₃₈	2001 01 03.33268	06 55 50.84	+20 33 26.2	16.9	704	2000 YX ₃₈	2000 12 30.34880	07 06 17.43	+20 40 28.0	18.8	704
2000 YQ ₃₈	2001 01 03.34794	06 55 49.73	+20 33 26.2	17.4	704	2000 YX ₃₈	2000 12 30.36400	07 06 16.44	+20 40 30.9	19.7	704
2000 YQ ₃₈	2001 01 03.36320	06 55 48.58	+20 33 25.9	17.4	704	2000 YX ₃₈	2001 01 02.29958	07 03 22.86	+20 48 09.8	19.0	704
2000 YR ₃₈	* 2000 12 30.29866	07 01 05.72	+19 46 28.1	18.9	704	2000 YX ₃₈	2001 01 02.31529	07 03 21.85	+20 48 11.8	18.9	704
2000 YR ₃₈	2000 12 30.31349	07 01 04.86	+19 46 28.6	18.9	704	2000 YX ₃₈	2001 01 02.33119	07 03 20.90	+20 48 13.4	18.9	704
2000 YR ₃₈	2000 12 30.32835	07 01 03.93	+19 46 27.4	19.3	704	2000 YX ₃₈	2001 01				

2000 YB ₃₉	2001 01 03.33499	07 06 10.25	+18 49 24.5	17.9	704	2000 YJ ₃₉	2001 01 03.32954	06 22 24.65	+25 09 59.1	17.9	704
2000 YB ₃₉	2001 01 03.34986	07 06 09.24	+18 49 26.4	18.2	704	2000 YJ ₃₉	2001 01 03.34480	06 22 23.57	+25 09 54.2	17.8	704
2000 YB ₃₉	2001 01 03.36329	07 06 08.30	+18 49 27.9	17.6	919	2000 YJ ₃₉	2001 01 03.36005	06 22 22.43	+25 09 49.3	17.8	704
2000 YB ₃₉	2001 01 03.36461	07 06 08.25	+18 49 29.0	18.0	704	2000 YK ₃₉	* 2000 12 30.29922	07 07 02.44	+16 17 51.0	18.5	704
2000 YB ₃₉	2001 01 03.38618	07 06 06.81	+18 49 32.0	17.8	I 919	2000 YK ₃₉	2000 12 30.31404	07 07 01.63	+16 17 53.2	18.4	704
2000 YB ₃₉	2001 01 04.26295	07 05 10.47	+18 51 42.2	18.2	919	2000 YK ₃₉	2000 12 30.32891	07 07 00.82	+16 17 55.6	18.5	704
2000 YB ₃₉	2001 01 04.29708	07 05 08.36	+18 51 46.8	17.9	919	2000 YK ₃₉	2000 12 30.34389	07 07 00.07	+16 17 57.5	18.5	704
2000 YC ₃₉	* 2000 12 30.29894	07 11 32.51	+19 07 43.9	18.3	704	2000 YK ₃₉	2000 12 30.35867	07 06 59.28	+16 17 59.1	18.5	704
2000 YC ₃₉	2000 12 30.31376	07 11 31.57	+19 07 47.0	18.7	704	2000 YK ₃₉	2001 01 02.28018	07 04 27.86	+16 24 40.7	18.3	704
2000 YC ₃₉	2000 12 30.32863	07 11 30.59	+19 07 50.5	18.7	704	2000 YK ₃₉	2001 01 02.29526	07 04 26.92	+16 24 43.5	18.3	704
2000 YC ₃₉	2000 12 30.34361	07 11 29.61	+19 07 53.3	18.4	704	2000 YK ₃₉	2001 01 02.30997	07 04 26.15	+16 24 45.5	18.2	704
2000 YC ₃₉	2000 12 30.35839	07 11 28.62	+19 07 56.2	18.7	704	2000 YK ₃₉	2001 01 02.32552	07 04 25.29	+16 24 47.6	17.8	704
2000 YC ₃₉	2001 01 02.29663	07 08 22.23	+19 18 23.3	18.4	704	2000 YK ₃₉	2001 01 02.34065	07 04 24.51	+16 24 50.2	17.6	704
2000 YC ₃₉	2001 01 02.31137	07 08 21.24	+19 18 27.1	18.4	704	2000 YK ₃₉	2001 01 03.30497	07 03 34.01	+16 27 08.4	17.7	704
2000 YC ₃₉	2001 01 02.32689	07 08 20.24	+19 18 30.8	18.5	704	2000 YK ₃₉	2001 01 03.33444	07 03 32.38	+16 27 12.7	18.6	704
2000 YC ₃₉	2001 01 02.34292	07 08 19.18	+19 18 33.5	18.2	704	2000 YK ₃₉	2001 01 03.34931	07 03 31.60	+16 27 14.7	18.6	704
2000 YC ₃₉	2001 01 03.30552	07 07 17.88	+19 22 00.6	17.8	704	2000 YK ₃₉	2001 01 04.22205	07 02 45.87	+16 29 21.8	18.3	704
2000 YC ₃₉	2001 01 03.32026	07 07 16.90	+19 22 04.0	18.4	704	2000 YK ₃₉	2001 01 04.23720	07 02 45.02	+16 29 24.5	18.2	704
2000 YC ₃₉	2001 01 03.33499	07 07 15.94	+19 22 07.4	18.5	704	2000 YK ₃₉	2001 01 04.25236	07 02 44.19	+16 29 26.1	18.4	704
2000 YC ₃₉	2001 01 03.34986	07 07 14.88	+19 22 10.2	18.6	704	2000 YK ₃₉	2001 01 04.26751	07 02 43.35	+16 29 28.3	18.2	704
2000 YC ₃₉	2001 01 03.36461	07 07 13.98	+19 22 13.6	18.3	704	2000 YK ₃₉	2001 01 04.28335	07 02 42.51	+16 29 30.2	17.9	704
2000 YD ₃₉	* 2000 12 30.29908	07 10 15.53	+17 12 04.8	19.1	704	2000 YL ₃₉	* 2000 12 30.29922	07 09 15.36	+16 20 50.1	18.6	704
2000 YD ₃₉	2000 12 30.31390	07 10 14.61	+17 12 05.5	19.1	704	2000 YL ₃₉	2000 12 30.31404	07 09 14.45	+16 20 52.8	18.8	704
2000 YD ₃₉	2000 12 30.32877	07 10 13.70	+17 12 07.5	19.3	704	2000 YL ₃₉	2000 12 30.32891	07 09 13.46	+16 20 55.5	18.7	704
2000 YD ₃₉	2000 12 30.34375	07 10 12.87	+17 12 07.3	19.2	704	2000 YL ₃₉	2000 12 30.34389	07 09 12.52	+16 20 58.3	18.7	704
2000 YD ₃₉	2000 12 30.35853	07 10 11.97	+17 12 08.0	18.8	704	2000 YL ₃₉	2000 12 30.35867	07 09 11.55	+16 21 01.0	18.8	704
2000 YD ₃₉	2001 01 02.29581	07 07 23.03	+17 14 58.7	18.2	704	2000 YL ₃₉	2001 01 02.28018	07 06 08.47	+16 30 31.2	18.3	704
2000 YD ₃₉	2001 01 02.31051	07 07 22.09	+17 14 59.2	17.8	704	2000 YL ₃₉	2001 01 02.29526	07 06 07.50	+16 30 33.2	18.7	704
2000 YD ₃₉	2001 01 02.32607	07 07 21.15	+17 15 00.4	18.1	704	2000 YL ₃₉	2001 01 02.30997	07 06 06.52	+16 30 34.7	17.9	704
2000 YD ₃₉	2001 01 02.34120	07 07 20.21	+17 15 01.3	18.0	704	2000 YL ₃₉	2001 01 02.32552	07 06 05.45	+16 30 38.4	18.1	704
2000 YD ₃₉	2001 01 03.30539	07 06 24.35	+17 16 01.9	18.2	704	2000 YL ₃₉	2001 01 02.34065	07 06 04.48	+16 30 41.4	18.1	704
2000 YD ₃₉	2001 01 03.32012	07 06 23.47	+17 16 03.0	18.9	704	2000 YL ₃₉	2001 01 03.30497	07 05 03.09	+16 33 58.8	18.6	704
2000 YD ₃₉	2001 01 03.33485	07 06 22.55	+17 16 03.8	18.6	704	2000 YL ₃₉	2001 01 03.31970	07 05 02.17	+16 34 01.3	18.9	704
2000 YD ₃₉	2001 01 03.34972	07 06 21.68	+17 16 04.7	18.7	704	2000 YL ₃₉	2001 01 03.33444	07 05 01.15	+16 34 03.7	18.4	704
2000 YE ₃₉	* 2000 12 30.29908	07 12 26.51	+18 04 19.6	19.2	704	2000 YL ₃₉	2001 01 03.34931	07 05 00.18	+16 34 06.6	18.9	704
2000 YE ₃₉	2000 12 30.31390	07 12 25.55	+18 04 21.6	19.7	704	2000 YL ₃₉	2001 01 03.36406	07 04 59.19	+16 34 09.5	18.6	704
2000 YE ₃₉	2000 12 30.32877	07 12 24.68	+18 04 25.1	19.4	704	2000 YM ₃₉	* 2000 12 30.29922	07 09 38.87	+16 11 14.5	18.1	704
2000 YE ₃₉	2000 12 30.34375	07 12 23.79	+18 04 26.7	19.8	704	2000 YM ₃₉	2000 12 30.31404	07 09 37.86	+16 11 14.8	17.9	704
2000 YE ₃₉	2000 12 30.35853	07 12 22.73	+18 04 28.9	19.4	704	2000 YM ₃₉	2000 12 30.32891	07 09 36.87	+16 11 14.1	18.5	704
2000 YE ₃₉	2001 01 02.29581	07 09 26.24	+18 11 45.9	19.1	704	2000 YM ₃₉	2000 12 30.34389	07 09 35.87	+16 11 14.0	18.4	704
2000 YE ₃₉	2001 01 02.31051	07 09 25.29	+18 11 47.6	18.7	704	2000 YM ₃₉	2000 12 30.35867	07 09 34.92	+16 11 12.7	18.3	704
2000 YE ₃₉	2001 01 02.34120	07 09 23.32	+18 11 52.8	18.8	704	2000 YM ₃₉	2001 01 02.29526	07 06 26.15	+16 10 26.8	18.3	704
2000 YF ₃₉	* 2000 12 30.29908	07 13 19.96	+17 30 15.9	18.6	704	2000 YM ₃₉	2001 01 02.30997	07 06 25.12	+16 10 26.1	17.3	704
2000 YF ₃₉	2000 12 30.31390	07 13 19.17	+17 30 19.1	18.7	704	2000 YM ₃₉	2001 01 02.32552	07 06 24.07	+16 10 26.0	17.5	704
2000 YF ₃₉	2000 12 30.32877	07 13 18.38	+17 30 22.2	18.8	704	2000 YM ₃₉	2001 01 02.34065	07 06 23.04	+16 10 26.0	17.5	704
2000 YF ₃₉	2000 12 30.34375	07 13 17.63	+17 30 25.5	19.5	704	2000 YM ₃₉	2001 01 03.30497	07 05 20.44	+16 10 20.5	18.0	704
2000 YF ₃₉	2000 12 30.35853	07 13 16.80	+17 30 28.0	19.0	704	2000 YM ₃₉	2001 01 03.31970	07 05 19.46	+16 10 19.9	18.1	704
2000 YF ₃₉	2001 01 02.28151	07 10 46.51	+17 40 15.0	18.3	704	2000 YM ₃₉	2001 01 03.33444	07 05 18.39	+16 10 20.3	17.9	704
2000 YF ₃₉	2001 01 02.29650	07 10 45.62	+17 40 18.0	18.5	704	2000 YM ₃₉	2001 01 03.34931	07 05 17.41	+16 10 20.2	18.4	704
2000 YF ₃₉	2001 01 02.31123	07 10 44.92	+17 40 20.9	18.2	704	2000 YM ₃₉	2001 01 03.36406	07 05 16.44	+16 10 20.2	18.1	704
2000 YF ₃₉	2001 01 02.32675	07 10 44.15	+17 40 24.4	18.4	704	2000 YN ₃₉	* 2000 12 30.29922	07 10 20.83	+15 52 27.9	19.0	704
2000 YF ₃₉	2001 01 02.34278	07 10 43.18	+17 40 27.6	18.6	704	2000 YN ₃₉	2000 12 30.31404	07 10 19.97	+15 52 31.3	19.2	704
2000 YF ₃₉	2001 01 03.30580	07 09 52.95	+17 43 46.3	19.0	704	2000 YN ₃₉	2000 12 30.32891	07 10 19.18	+15 52 34.7	19.2	704
2000 YF ₃₉	2001 01 03.32053	07 09 52.23	+17 43 49.9	19.3	704	2000 YN ₃₉	2000 12 30.34389	07 10 18.18	+15 52 36.9	19.6	704
2000 YF ₃₉	2001 01 03.33526	07 09 51.32	+17 43 53.0	19.0	704	2000 YN ₃₉	2000 12 30.35867	07 10 17.36	+15 52 40.8	19.4	704
2000 YF ₃₉	2001 01 03.35014	07 09 50.60	+17 43 55.1	19.8	704	2000 YN ₃₉	2001 01 02.29595	07 07 29.97	+16 02 50.5	18.8	704
2000 YF ₃₉	2001 01 03.36488	07 09 49.70	+17 43 58.8	19.6	704	2000 YN ₃₉	2001 01 02.31065	07 07 29.19	+16 02 54.1	18.6	704
2000 YG ₃₉	* 2000 12 30.29908	07 14 16.53	+17 17 23.7	19.0	704	2000 YN ₃₉	2001 01 02.34134	07 07 27.30	+16 03 00.9	18.4	704
2000 YG ₃₉	2000 12 30.31390	07 14 15.48	+17 17 23.8	19.0	704	2000 YO ₃₉	* 2000 12 30.29922	07 10 27.28	+16 37 58.4	18.9	704
2000 YG ₃₉	2000 12 30.32877	07 14 14.50	+17 17 24.1	19.3	704	2000 YO ₃₉	2000 12 30.31404	07 10 26.41	+16 38 02.3	19.0	704
2000 YG ₃₉	2000 12 30.34375	07 14 13.47	+17 17 24.1	19.5	704	2000 YO ₃₉	2000 12 30.32891	07 10 25.48	+16 38 06.9	19.6	704
2000 YG ₃₉	2000 12 30.35853	07 14 12.43	+17 17 24.3	19.0	704	2000 YO ₃₉	2000 12 30.34389	07 10 24.56	+16 38 10.6	19.4	704
2000 YG ₃₉	2001 01 02.29650	07 10 54.78	+17 18 47.4	18.8	704	2000 YO ₃₉	2000 12 30.35867	07 10 23.53	+16 38 14.7	19.5	704
2000 YG ₃₉	2001 01 02.31123	07 10 53.72	+17 18 47.4	18.4	704	2000 YO ₃₉	2001 01 02.29595	07 07 27.89	+16 52 07.0	19.2	704
2000 YG ₃₉	2001 01 02.32675	07 10 52.64	+17 18 48.8	18.5	704	2000 YO ₃₉	2001 01 02.31065	07 07 27.06	+16 52 11.3	18.6	704
2000 YG ₃₉	2001 01 02.34278	07 10 51.55	+17 18 48.4	18.4	704	2000 YO ₃₉	2001 01 02.32621	07 07 26.04	+16 52 16.8	18.9	704
2000 YG ₃₉	2001 01 03.29500	07 09 46.88	+17 19 19.8	18.4	704	2000 YO ₃₉	2001 01 02.34134	07 07 25.16	+16 52 21.0	18.8	704
2000 YG ₃₉	2001 01 03.30136	07 09 46.46	+17 19 19.8	18.8	704	2000 YO ₃₉	2001 01 03.30497	07 06 26.64	+16 57 05.6	18.4	704
2000 YG ₃₉	2001 01 03.31119	07 09 45.70	+17 19 19.3	19.3	704	2000 YO ₃₉	2001 01 03.31970				

2000 YQ ₃₉	2001 01 04.30507	07 07 47.91	+17 23 53.7	18.5	704	2000 YW ₃₉	2001 01 02.31137	07 10 01.78	+18 41 59.9	18.0	704
2000 YQ ₃₉	2001 01 04.31999	07 07 47.04	+17 23 58.5	18.4	704	2000 YW ₃₉	2001 01 02.32689	07 10 00.72	+18 42 02.3	18.2	704
2000 YQ ₃₉	2001 01 04.33476	07 07 46.13	+17 24 04.0	18.9	704	2000 YW ₃₉	2001 01 02.34292	07 09 59.65	+18 42 03.6	18.2	704
2000 YQ ₃₉	2001 01 04.34952	07 07 45.28	+17 24 08.8	18.3	704	2000 YW ₃₉	2001 01 03.30566	07 08 58.39	+18 44 11.4	18.7	704
2000 YQ ₃₉	2001 01 04.36428	07 07 44.36	+17 24 14.6	19.0	704	2000 YW ₃₉	2001 01 03.32039	07 08 57.39	+18 44 13.9	18.9	704
2000 YQ ₃₉	2001 01 05.30951	07 06 50.48	+17 29 39.9	17.9	704	2000 YW ₃₉	2001 01 03.33513	07 08 56.36	+18 44 15.6	19.2	704
2000 YQ ₃₉	2001 01 05.32460	07 06 49.60	+17 29 45.1	17.6	704	2000 YW ₃₉	2001 01 03.35000	07 08 55.37	+18 44 18.1	19.4	704
2000 YQ ₃₉	2001 01 05.34053	07 06 48.67	+17 29 51.1	17.6	704	2000 YW ₃₉	2001 01 03.36474	07 08 54.42	+18 44 19.1	18.9	704
2000 YQ ₃₉	2001 01 05.35572	07 06 47.76	+17 29 56.2	17.6	704	2000 YX ₃₉	* 2000 12 30.29963	07 13 43.15	+19 08 11.1	18.9	704
2000 YR ₃₉	* 2000 12 30.29949	07 15 53.57	+18 06 27.2	18.9	704	2000 YX ₃₉	2000 12 30.31445	07 13 42.23	+19 08 08.1	19.3	704
2000 YR ₃₉	2000 12 30.31431	07 15 52.64	+18 06 32.0	19.0	704	2000 YX ₃₉	2000 12 30.32932	07 13 41.25	+19 08 05.7	19.4	704
2000 YR ₃₉	2000 12 30.32918	07 15 51.70	+18 06 35.5	19.7	704	2000 YX ₃₉	2000 12 30.35908	07 13 39.38	+19 07 59.3	19.3	704
2000 YR ₃₉	2001 01 02.28178	07 12 48.66	+18 22 07.8	18.6	704	2000 YX ₃₉	2001 01 02.28165	07 10 40.59	+18 59 03.3	18.4	704
2000 YR ₃₉	2001 01 02.29677	07 12 47.68	+18 22 12.7	18.7	704	2000 YX ₃₉	2001 01 02.29663	07 10 39.63	+18 59 00.4	18.6	704
2000 YR ₃₉	2001 01 02.31150	07 12 46.73	+18 22 18.4	18.5	704	2000 YX ₃₉	2001 01 02.34292	07 10 36.69	+18 58 52.1	18.0	704
2000 YR ₃₉	2001 01 02.32703	07 12 45.67	+18 22 23.3	18.4	704	2000 YX ₃₉	2001 01 03.30566	07 09 37.26	+18 55 59.0	18.3	704
2000 YR ₃₉	2001 01 02.34305	07 12 44.62	+18 22 28.1	18.3	704	2000 YX ₃₉	2001 01 03.32039	07 09 36.30	+18 55 56.2	18.6	704
2000 YR ₃₉	2001 01 03.30566	07 11 44.12	+18 27 36.9	18.6	704	2000 YX ₃₉	2001 01 03.33513	07 09 35.40	+18 55 53.4	18.8	704
2000 YR ₃₉	2001 01 03.32039	07 11 43.13	+18 27 42.4	18.9	704	2000 YX ₃₉	2001 01 03.35000	07 09 34.44	+18 55 51.1	19.0	704
2000 YR ₃₉	2001 01 03.33513	07 11 42.20	+18 27 47.2	18.8	704	2000 YX ₃₉	2001 01 03.36474	07 09 33.47	+18 55 48.7	18.9	704
2000 YR ₃₉	2001 01 03.35000	07 11 41.20	+18 27 51.6	19.0	704	2000 YX ₃₉	* 2000 12 30.29963	07 14 15.07	+19 05 57.1	19.3	704
2000 YR ₃₉	2001 01 03.36474	07 11 40.23	+18 27 56.6	18.9	704	2000 YX ₃₉	2000 12 30.31445	07 14 14.07	+19 06 00.9	19.8	704
2000 YS ₃₉	* 2000 12 30.29949	07 18 31.88	+17 20 50.5	18.6	704	2000 YX ₃₉	2000 12 30.32932	07 14 13.09	+19 06 04.8	20.0	704
2000 YS ₃₉	2000 12 30.32918	07 18 30.12	+17 20 57.0	19.7	704	2000 YX ₃₉	2000 12 30.34430	07 14 12.08	+19 06 07.8	19.8	704
2000 YS ₃₉	2000 12 30.34416	07 18 29.37	+17 21 01.0	18.9	704	2000 YX ₃₉	2000 12 30.35908	07 14 11.10	+19 06 11.7	19.8	704
2000 YS ₃₉	2000 12 30.35894	07 18 28.50	+17 21 05.0	19.0	704	2000 YX ₃₉	2001 01 02.29663	07 11 01.02	+19 17 52.9	19.1	704
2000 YS ₃₉	2001 01 02.29691	07 15 45.75	+17 32 55.3	18.4	704	2000 YX ₃₉	2001 01 02.31137	07 11 00.02	+19 17 58.0	19.0	704
2000 YS ₃₉	2001 01 02.31164	07 15 44.87	+17 32 59.2	18.2	704	2000 YX ₃₉	2001 01 02.32689	07 10 59.00	+19 18 01.0	19.2	704
2000 YS ₃₉	2001 01 02.32717	07 15 43.96	+17 33 03.3	18.4	704	2000 YX ₃₉	2001 01 02.34292	07 10 57.84	+19 18 04.6	19.0	704
2000 YS ₃₉	2001 01 02.34319	07 15 43.00	+17 33 07.0	17.9	704	2000 YX ₃₉	2001 01 03.30566	07 09 54.62	+19 21 58.7	18.7	704
2000 YT ₃₉	* 2000 12 30.29954	06 30 49.40	+24 11 05.5	17.0	704	2000 YX ₃₉	2001 01 03.32039	07 09 53.67	+19 22 01.7	19.6	704
2000 YT ₃₉	2000 12 30.31519	06 30 48.49	+24 11 11.2	17.7	704	2000 YX ₃₉	2001 01 03.35000	07 09 51.56	+19 22 09.7	19.3	704
2000 YT ₃₉	2000 12 30.33040	06 30 47.53	+24 11 16.4	17.4	704	2000 YX ₃₉	2001 01 03.36474	07 09 50.55	+19 22 13.1	19.1	704
2000 YT ₃₉	2000 12 30.34579	06 30 46.68	+24 11 21.8	17.4	704	2000 YZ ₃₉	* 2000 12 30.29963	07 15 02.99	+19 26 57.5	17.9	704
2000 YT ₃₉	2000 12 30.36099	06 30 45.81	+24 11 28.4	18.4	704	2000 YZ ₃₉	2000 12 30.31445	07 15 02.08	+19 26 58.6	18.7	704
2000 YT ₃₉	2001 01 02.26068	06 28 03.70	+24 28 02.5	17.0	704	2000 YZ ₃₉	2000 12 30.32932	07 15 01.15	+19 26 59.2	18.6	704
2000 YT ₃₉	2001 01 02.27585	06 28 02.76	+24 28 07.5	16.8	704	2000 YZ ₃₉	2000 12 30.34430	07 15 00.17	+19 27 00.8	18.8	704
2000 YT ₃₉	2001 01 02.29259	06 28 01.78	+24 28 13.8	16.7	704	2000 YZ ₃₉	2000 12 30.35908	07 14 59.28	+19 27 01.8	18.4	704
2000 YT ₃₉	2001 01 02.29323	06 28 01.77	+24 28 12.8	17.4	704	2000 YZ ₃₉	2001 01 02.30117	07 11 59.16	+19 31 02.0	18.1	704
2000 YT ₃₉	2001 01 02.30920	06 28 00.86	+24 28 18.4	17.9	704	2000 YZ ₃₉	2001 01 02.31651	07 11 58.13	+19 31 03.3	18.5	704
2000 YT ₃₉	2001 01 02.32506	06 27 59.94	+24 28 23.3	17.6	704	2000 YZ ₃₉	2001 01 02.33241	07 11 57.11	+19 31 04.6	18.4	704
2000 YT ₃₉	2001 01 02.34031	06 27 59.06	+24 28 28.6	17.4	704	2000 YZ ₃₉	2001 01 02.34762	07 11 56.13	+19 31 05.4	17.8	704
2000 YT ₃₉	2001 01 02.35550	06 27 58.20	+24 28 33.6	17.5	704	2000 YZ ₃₉	2001 01 02.36283	07 11 55.11	+19 31 06.7	18.1	704
2000 YT ₃₉	2001 01 03.21734	06 27 11.29	+24 33 21.9	17.7	704	2000 YZ ₃₉	2001 01 03.30262	07 10 56.96	+19 32 29.8	18.5	704
2000 YT ₃₉	2001 01 03.23302	06 27 10.35	+24 33 27.6	18.1	704	2000 YZ ₃₉	2001 01 03.31881	07 10 55.91	+19 32 30.4	19.2	704
2000 YT ₃₉	2001 01 03.24817	06 27 09.50	+24 33 32.5	17.8	704	2000 YZ ₃₉	2001 01 03.33404	07 10 54.86	+19 32 30.7	18.2	704
2000 YT ₃₉	2001 01 03.26329	06 27 08.65	+24 33 37.5	18.0	704	2000 YZ ₃₉	2001 01 03.34931	07 10 53.82	+19 32 32.6	18.4	704
2000 YT ₃₉	2001 01 03.27845	06 27 07.80	+24 33 43.2	18.2	704	2000 YZ ₃₉	2001 01 03.36457	07 10 52.81	+19 32 33.6	18.6	704
2000 YT ₃₉	2001 01 03.29867	06 27 06.56	+24 33 49.5	18.0	704	2000 YA ₄₀	* 2000 12 30.29963	07 16 46.97	+18 38 29.7	19.6	704
2000 YT ₃₉	2001 01 03.31486	06 27 05.65	+24 33 54.8	18.1	704	2000 YA ₄₀	2000 12 30.31445	07 16 45.93	+18 38 29.9	19.6	704
2000 YT ₃₉	2001 01 03.33009	06 27 04.72	+24 34 00.0	18.3	704	2000 YA ₄₀	2000 12 30.32932	07 16 44.91	+18 38 29.9	19.8	704
2000 YT ₃₉	2001 01 03.34534	06 27 03.88	+24 34 04.6	18.4	704	2000 YA ₄₀	2000 12 30.34430	07 16 43.99	+18 38 29.5	20.1	704
2000 YT ₃₉	2001 01 03.36060	06 27 02.96	+24 34 10.4	18.4	704	2000 YA ₄₀	2000 12 30.35908	07 16 42.91	+18 38 29.1	19.2	704
2000 YT ₃₉	2001 01 04.22077	06 26 16.86	+24 38 55.0	17.7	704	2000 YA ₄₀	2001 01 02.29677	07 13 29.40	+18 37 50.2	19.4	704
2000 YT ₃₉	2001 01 04.23592	06 26 16.04	+24 38 58.6	17.8	704	2000 YA ₄₀	2001 01 02.31150	07 13 28.44	+18 37 48.5	18.8	704
2000 YT ₃₉	2001 01 04.25107	06 26 15.14	+24 39 03.4	18.1	704	2000 YA ₄₀	2001 01 02.32703	07 13 27.42	+18 37 48.0	19.3	704
2000 YT ₃₉	2001 01 04.26623	06 26 14.27	+24 39 08.6	17.9	704	2000 YA ₄₀	2001 01 02.34305	07 13 26.26	+18 37 48.1	18.4	704
2000 YT ₃₉	2001 01 04.28207	06 26 13.41	+24 39 13.6	17.5	704	2000 YA ₄₀	2001 01 03.32039	07 12 21.44	+18 37 38.1	19.4	704
2000 YT ₃₉	2001 01 05.22521	06 25 23.25	+24 44 19.8	17.5	704	2000 YA ₄₀	2001 01 03.33513	07 12 20.49	+18 37 37.3	19.5	704
2000 YT ₃₉	2001 01 05.24040	06 25 22.42	+24 44 24.8	17.6	704	2000 YA ₄₀	2001 01 03.35000	07 12 19.46	+18 37 36.5	19.7	704
2000 YT ₃₉	2001 01 05.25559	06 25 21.57	+24 44 29.9	17.7	704	2000 YA ₄₀	2001 01 03.36474	07 12 18.45	+18 37 37.1	19.3	704
2000 YT ₃₉	2001 01 05.27077	06 25 20.72	+24 44 34.8	17.8	704	2000 YB ₄₀	* 2000 12 30.29977	07 11 05.55	+20 20 31.7	19.0	704
2000 YT ₃₉	2001 01 05.28596	06 25 19.88	+24 44 39.7	17.6	704	2000 YB ₄₀	2000 12 30.31459	07 11 04.88	+20 20 36.1	18.9	704
2000 YU ₃₉	* 2000 12 30.29954	06 33 04.08	+23 44 04.0	18.6	704	2000 YB ₄₀	2000 12 30.32946	07 11 04.09	+20 20 41.1	19.2	704
2000 YU ₃₉	2000 12 30.31519	06 33 03.24	+23 44 04.3	19.1	704	2000 YB ₄₀	2000 12 30.34444	07 11 03.25	+20 20 46.6	19.3	704
2000 YU ₃₉	2000 12 30.33040	06 33 02.29	+23 44 04.7	18.8	704	2000 YB ₄₀	2000 12 30.35921	07 11 02.42	+20 20 51.2	19.0	704
2000 YU ₃₉	2000 12 30.34579	06 33 01.46	+23 44 04.9	18.8	704	2000 YB ₄₀	2001 01 02.30117	07 08 25.35	+20 36 51.4	17.7	704
2000 YU ₃₉	2000 12 30.36099	06 33 00.60	+23 44 06.1	18.7	704	2000 YB ₄₀	2001 01 02.33241	07 08 23.58	+20 37 02.8	18.3	704
2000 YU ₃₉	2001 01 02.31284	06 30 17.51	+23 45 51.0	18.9	704	2000 YB ₄₀	2001 01 02.34762	07 08 22.78			

2000 YE ₄₀	2000 12 30.34458	07 16 06.06	+19 56 56.4	19.2	704	2000 YM ₄₀	2001 01 02.29691	07 16 52.69	+17 05 28.1	18.6	704
2000 YE ₄₀	2001 01 02.30117	07 13 14.35	+20 14 50.3	18.9	704	2000 YM ₄₀	2001 01 02.31164	07 16 51.67	+17 05 27.4	18.4	704
2000 YE ₄₀	2001 01 02.31651	07 13 13.46	+20 14 55.6	19.4	704	2000 YM ₄₀	2001 01 02.32717	07 16 50.60	+17 05 25.8	18.7	704
2000 YE ₄₀	2001 01 02.33241	07 13 12.36	+20 15 01.3	19.0	704	2000 YM ₄₀	2001 01 02.34319	07 16 49.50	+17 05 24.3	18.6	704
2000 YE ₄₀	2001 01 02.34762	07 13 11.54	+20 15 06.6	19.0	704	2000 YN ₄₀	* 2000 12 30.30018	07 20 12.72	+17 27 32.4	18.9	704
2000 YE ₄₀	2001 01 03.31881	07 12 13.94	+20 21 05.8	19.7	704	2000 YN ₄₀	2000 12 30.31500	07 20 11.77	+17 27 35.8	19.2	704
2000 YE ₄₀	2001 01 03.33404	07 12 12.90	+20 21 11.7	18.9	704	2000 YN ₄₀	2000 12 30.32987	07 20 10.83	+17 27 38.9	19.3	704
2000 YE ₄₀	2001 01 03.34931	07 12 11.92	+20 21 16.5	18.9	704	2000 YN ₄₀	2000 12 30.34485	07 20 09.75	+17 27 42.0	19.6	704
2000 YE ₄₀	2001 01 03.36457	07 12 11.06	+20 21 22.7	18.9	704	2000 YN ₄₀	2000 12 30.35963	07 20 08.76	+17 27 46.4	19.3	704
2000 YF ₄₀	* 2000 12 30.29990	07 16 12.77	+19 29 22.3	19.0	704	2000 YN ₄₀	2001 01 02.29691	07 16 54.99	+17 38 38.4	18.9	704
2000 YF ₄₀	2000 12 30.31473	07 16 11.84	+19 29 16.8	19.8	704	2000 YN ₄₀	2001 01 02.31164	07 16 53.98	+17 38 42.3	18.7	704
2000 YF ₄₀	2000 12 30.34458	07 16 09.84	+19 29 08.8	19.0	704	2000 YN ₄₀	2001 01 02.32717	07 16 52.90	+17 38 46.2	18.6	704
2000 YF ₄₀	2000 12 30.35935	07 16 08.84	+19 29 04.1	19.3	704	2000 YN ₄₀	2001 01 02.34319	07 16 51.78	+17 38 49.5	18.2	704
2000 YF ₄₀	2001 01 02.29677	07 12 57.01	+19 14 35.5	18.8	704	2000 YO ₄₀	* 2000 12 30.30018	07 22 57.61	+17 13 04.0	19.2	704
2000 YF ₄₀	2001 01 02.32703	07 12 54.95	+19 14 26.9	19.0	704	2000 YO ₄₀	2000 12 30.31500	07 22 56.93	+17 13 02.6	19.4	704
2000 YF ₄₀	2001 01 02.34305	07 12 53.85	+19 14 21.6	18.4	704	2000 YO ₄₀	2000 12 30.32987	07 22 56.10	+17 13 02.6	19.8	704
2000 YF ₄₀	2001 01 03.30566	07 11 50.59	+19 09 37.6	19.3	704	2000 YO ₄₀	2000 12 30.34485	07 22 55.26	+17 13 00.1	20.0	704
2000 YF ₄₀	2001 01 03.32039	07 11 49.64	+19 09 33.7	18.9	704	2000 YO ₄₀	2000 12 30.35963	07 22 54.45	+17 12 59.5	19.6	704
2000 YF ₄₀	2001 01 03.33513	07 11 48.59	+19 09 29.7	18.9	704	2000 YO ₄₀	2001 01 02.29760	07 20 18.64	+17 09 51.7	19.1	704
2000 YF ₄₀	2001 01 03.35000	07 11 47.65	+19 09 25.9	19.2	704	2000 YO ₄₀	2001 01 02.31233	07 20 17.82	+17 09 50.4	19.2	704
2000 YG ₄₀	* 2000 12 30.30004	07 17 40.97	+19 11 01.0	18.9	704	2000 YO ₄₀	2001 01 02.32786	07 20 16.92	+17 09 49.7	19.2	704
2000 YG ₄₀	2000 12 30.31486	07 17 39.95	+19 11 01.4	19.4	704	2000 YO ₄₀	2001 01 02.34388	07 20 16.12	+17 09 48.3	19.0	704
2000 YG ₄₀	2000 12 30.32973	07 17 38.86	+19 11 02.7	19.7	704	2000 YP ₄₀	* 2000 12 30.30018	07 24 03.78	+17 47 31.3	18.8	704
2000 YG ₄₀	2000 12 30.34471	07 17 37.77	+19 11 03.2	19.6	704	2000 YP ₄₀	2000 12 30.31500	07 24 02.83	+17 47 34.8	19.6	704
2000 YG ₄₀	2001 01 02.29677	07 14 14.09	+19 12 51.5	18.8	704	2000 YP ₄₀	2000 12 30.32987	07 24 01.85	+17 47 37.4	19.7	704
2000 YG ₄₀	2001 01 02.31150	07 14 13.00	+19 12 52.5	18.1	704	2000 YP ₄₀	2000 12 30.34485	07 24 00.89	+17 47 40.5	19.4	704
2000 YG ₄₀	2001 01 02.32703	07 14 11.89	+19 12 52.6	18.4	704	2000 YP ₄₀	2000 12 30.35963	07 23 59.89	+17 47 44.4	19.5	704
2000 YG ₄₀	2001 01 02.34305	07 14 10.71	+19 12 53.4	18.0	704	2000 YP ₄₀	2001 01 02.29760	07 20 50.50	+17 58 27.9	19.5	704
2000 YG ₄₀	2001 01 03.30662	07 13 03.88	+19 13 32.5	18.5	704	2000 YP ₄₀	2001 01 02.31233	07 20 49.38	+17 58 30.8	19.2	704
2000 YG ₄₀	2001 01 03.33609	07 13 01.74	+19 13 33.6	18.2	704	2000 YP ₄₀	2001 01 02.32786	07 20 48.28	+17 58 34.1	19.4	704
2000 YG ₄₀	2001 01 03.35096	07 13 00.61	+19 13 34.7	19.4	704	2000 YP ₄₀	2001 01 02.34388	07 20 47.27	+17 58 38.2	18.5	704
2000 YH ₄₀	* 2000 12 30.30004	07 19 47.92	+18 37 58.7	18.9	704	2000 YP ₄₀	2001 01 03.32163	07 19 43.21	+18 02 18.7	19.7	704
2000 YH ₄₀	2000 12 30.31486	07 19 47.10	+18 38 00.1	19.0	704	2000 YP ₄₀	2001 01 03.33636	07 19 42.17	+18 02 22.1	19.1	704
2000 YH ₄₀	2000 12 30.32973	07 19 46.20	+18 38 00.7	19.4	704	2000 YP ₄₀	2001 01 03.35123	07 19 41.11	+18 02 25.4	20.2	704
2000 YH ₄₀	2000 12 30.34471	07 19 45.33	+18 38 01.5	19.2	704	2000 YP ₄₀	2001 01 03.36598	07 19 40.18	+18 02 27.6	20.1	704
2000 YH ₄₀	2000 12 30.35949	07 19 44.43	+18 38 01.9	19.5	704	2000 YP ₄₀	2001 01 04.29805	07 18 38.84	+18 06 01.5	18.5	704
2000 YH ₄₀	2001 01 02.28178	07 16 58.98	+18 40 44.7	18.7	704	2000 YP ₄₀	2001 01 04.31316	07 18 37.75	+18 06 04.3	19.2	704
2000 YH ₄₀	2001 01 02.29677	07 16 58.17	+18 40 45.3	18.9	704	2000 YP ₄₀	2001 01 04.32828	07 18 36.72	+18 06 07.4	18.4	704
2000 YH ₄₀	2001 01 02.31150	07 16 57.30	+18 40 46.2	18.5	704	2000 YP ₄₀	2001 01 04.34339	07 18 35.63	+18 06 11.2	18.7	704
2000 YH ₄₀	2001 01 02.32703	07 16 56.38	+18 40 47.1	18.5	704	2000 YP ₄₀	2001 01 04.35850	07 18 34.59	+18 06 14.6	19.2	704
2000 YH ₄₀	2001 01 02.34305	07 16 55.41	+18 40 47.8	18.2	704	2000 YQ ₄₀	* 2000 12 30.30023	06 39 15.90	+21 39 00.2	17.6	704
2000 YH ₄₀	2001 01 04.29805	07 15 02.61	+18 42 48.0	18.7	704	2000 YQ ₄₀	2000 12 30.31587	06 39 14.86	+21 39 03.8	18.1	704
2000 YH ₄₀	2001 01 04.31316	07 15 01.73	+18 42 49.2	19.1	704	2000 YQ ₄₀	2000 12 30.33109	06 39 13.84	+21 39 07.3	18.2	704
2000 YH ₄₀	2001 01 04.32828	07 15 00.78	+18 42 49.3	18.5	704	2000 YQ ₄₀	2000 12 30.34647	06 39 12.88	+21 39 09.8	18.3	704
2000 YH ₄₀	2001 01 04.34339	07 14 59.90	+18 42 50.7	19.0	704	2000 YQ ₄₀	2000 12 30.36167	06 39 11.89	+21 39 12.8	18.0	704
2000 YJ ₄₀	* 2000 12 30.30004	07 21 17.09	+18 18 52.2	18.4	704	2000 YQ ₄₀	2001 01 02.29673	06 36 06.12	+21 48 55.6	18.4	704
2000 YJ ₄₀	2000 12 30.31486	07 21 16.22	+18 18 58.3	19.3	704	2000 YQ ₄₀	2001 01 02.31270	06 36 05.05	+21 48 58.4	19.0	704
2000 YJ ₄₀	2000 12 30.32973	07 21 15.31	+18 19 04.7	19.1	704	2000 YQ ₄₀	2001 01 02.32860	06 36 04.13	+21 49 00.7	18.5	704
2000 YJ ₄₀	2000 12 30.34471	07 21 14.51	+18 19 11.5	19.7	704	2000 YQ ₄₀	2001 01 02.34381	06 36 03.15	+21 49 03.9	18.7	704
2000 YJ ₄₀	2000 12 30.35949	07 21 13.52	+18 19 17.7	19.0	704	2000 YQ ₄₀	2001 01 03.31527	06 35 02.02	+21 52 15.5	18.8	704
2000 YJ ₄₀	2001 01 02.28275	07 18 25.18	+18 39 38.6	18.6	704	2000 YQ ₄₀	2001 01 03.33050	06 35 01.06	+21 52 18.0	18.8	704
2000 YJ ₄₀	2001 01 02.29773	07 18 24.24	+18 39 45.1	18.7	704	2000 YQ ₄₀	2001 01 03.34575	06 35 00.11	+21 52 22.7	18.9	704
2000 YJ ₄₀	2001 01 02.31247	07 18 23.37	+18 39 50.9	18.9	704	2000 YQ ₄₀	2001 01 03.36101	06 34 59.11	+21 52 24.0	18.5	704
2000 YJ ₄₀	2001 01 02.34401	07 18 21.48	+18 40 05.1	18.3	704	2000 YQ ₄₀	* 2000 12 30.30023	06 42 35.03	+20 49 00.7	17.3	704
2000 YJ ₄₀	2001 01 03.30662	07 17 25.29	+18 46 51.1	18.5	704	2000 YR ₄₀	2000 12 30.31587	06 42 33.99	+20 49 00.7	17.7	704
2000 YJ ₄₀	2001 01 03.32135	07 17 24.31	+18 46 57.1	18.7	704	2000 YR ₄₀	2000 12 30.33109	06 42 32.98	+20 49 01.0	17.6	704
2000 YJ ₄₀	2001 01 03.33609	07 17 23.48	+18 47 03.1	18.4	704	2000 YR ₄₀	2000 12 30.34647	06 42 31.97	+20 49 00.5	17.8	704
2000 YJ ₄₀	2001 01 03.35096	07 17 22.54	+18 47 08.6	18.9	704	2000 YR ₄₀	2000 12 30.36167	06 42 30.95	+20 49 00.3	17.6	704
2000 YJ ₄₀	2001 01 03.36570	07 17 21.61	+18 47 14.7	19.0	704	2000 YR ₄₀	2001 01 02.29363	06 39 27.76	+20 49 51.7	17.7	704
2000 YJ ₄₀	2001 01 04.29805	07 16 26.94	+18 53 50.9	18.4	704	2000 YR ₄₀	2001 01 02.29742	06 39 27.50	+20 49 51.4	17.4	704
2000 YJ ₄₀	2001 01 04.31316	07 16 26.04	+18 53 57.0	18.8	704	2000 YR ₄₀	2001 01 02.30961	06 39 26.73	+20 49 51.9	17.6	704
2000 YJ ₄₀	2001 01 04.32828	07 16 25.10	+18 54 04.0	18.4	704	2000 YR ₄₀	2001 01 02.31339	06 39 26.53	+20 49 51.9	17.6	704
2000 YJ ₄₀	2001 01 04.34339	07 16 24.21	+18 54 10.3	18.5	704	2000 YR ₄₀	2001 01 02.32929	06 39 25.46	+20 49 51.6	18.4	704
2000 YJ ₄₀	2001 01 04.35850	07 16 23.33	+18 54 16.5	18.6	704	2000 YR ₄₀	2001 01 02.34072	06 39 24.73	+20 49 52.2	17.7	704
2000 YK ₄₀	2000 12 04.40889	07 01 10.88	+22 38 15.3	19.3	V 691	2000 YR ₄₀	2001 01 02.34450	06 39 24.44	+20 49 52.7	17.1	704
2000 YK ₄₀	2000 12 04.43199	07 01 10.00	+22 38 20.3	19.5	V 691	2000 YR ₄₀	2001 01 02.35591	06 39 23.73	+20 49 53.1	17.9	704
2000 YK ₄₀	2000 12 04.45489	07 01 09.15	+22 38 24.5	20.3	V 691	2000 YR ₄₀	2001 01 02.35971	06 39 23.47	+20 49 52.6	17.5	704
2000 YK ₄₀	2000 12 21.33796	06 47 01.17	+23 40 50.7	18.3	704	2000 YR ₄₀	2001 01 03.21835	06 38 30.58	+20 50 08.4	17.3	704
2000 YK ₄₀	2000 12 21.35333	06 47 00.19	+23 40 55.2	18.2	704	2000 YR ₄₀	2001 01				

2000 YS ₄₀	2000 12 30.31587	06 42 59.84	+21 51 29.9	18.9	704	2000 YX ₄₀	2001 01 03.33581	07 16 47.39	+16 56 31.1	18.6	704
2000 YS ₄₀	2000 12 30.33109	06 42 59.09	+21 51 29.4	18.9	704	2000 YX ₄₀	2001 01 03.35069	07 16 46.51	+16 56 35.8	19.4	704
2000 YS ₄₀	2000 12 30.34647	06 42 58.17	+21 51 28.3	19.0	704	2000 YX ₄₀	2001 01 03.36543	07 16 45.70	+16 56 40.7	19.7	704
2000 YS ₄₀	2001 01 02.29742	06 40 17.24	+21 48 15.8	18.0	704	2000 YX ₄₀	* 2000 12 30.30037	06 41 36.46	+22 11 01.9	18.2	704
2000 YS ₄₀	2001 01 02.31339	06 40 16.31	+21 48 14.2	18.4	704	2000 YX ₄₀	2000 12 30.31601	06 41 35.51	+22 11 03.8	18.4	704
2000 YS ₄₀	2001 01 02.32929	06 40 15.44	+21 48 13.2	18.5	704	2000 YX ₄₀	2000 12 30.33123	06 41 34.67	+22 11 05.6	18.8	704
2000 YS ₄₀	2001 01 02.35971	06 40 13.72	+21 48 11.3	18.4	704	2000 YX ₄₀	2000 12 30.34661	06 41 33.74	+22 11 07.5	18.4	704
2000 YS ₄₀	2001 01 03.29962	06 39 22.74	+21 47 09.3	18.1	704	2000 YX ₄₀	2000 12 30.36181	06 41 32.88	+22 11 08.4	18.3	704
2000 YS ₄₀	2001 01 03.31581	06 39 21.89	+21 47 08.8	18.6	704	2000 YX ₄₀	2001 01 02.29728	06 38 48.57	+22 16 31.1	18.3	704
2000 YS ₄₀	2001 01 03.33104	06 39 20.97	+21 47 06.7	18.5	704	2000 YX ₄₀	2001 01 02.31326	06 38 47.65	+22 16 32.5	18.4	704
2000 YS ₄₀	2001 01 03.36156	06 39 19.30	+21 47 04.9	19.0	704	2000 YX ₄₀	2001 01 02.32916	06 38 46.69	+22 16 34.1	18.1	704
2000 YS ₄₀	* 2000 12 30.30023	06 43 11.22	+21 26 57.0	18.3	704	2000 YX ₄₀	2001 01 03.29922	06 37 52.81	+22 18 19.3	17.6	704
2000 YT ₄₀	2000 12 30.31587	06 43 10.22	+21 26 56.2	18.6	704	2000 YX ₄₀	2001 01 03.31540	06 37 51.94	+22 18 21.3	18.8	704
2000 YT ₄₀	2000 12 30.33109	06 43 09.22	+21 26 56.2	18.2	704	2000 YX ₄₀	2001 01 03.33064	06 37 50.99	+22 18 22.1	18.2	704
2000 YT ₄₀	2000 12 30.34647	06 43 08.24	+21 26 55.2	18.6	704	2000 YX ₄₀	2001 01 03.34589	06 37 50.11	+22 18 23.4	17.9	704
2000 YT ₄₀	2001 01 02.29363	06 40 03.36	+21 27 01.4	17.8	704	2000 YX ₄₀	2001 01 03.36115	06 37 49.09	+22 18 25.1	19.2	704
2000 YT ₄₀	2001 01 02.29742	06 40 03.07	+21 27 01.0	17.8	704	2000 YZ ₄₀	* 2000 12 30.30037	06 42 19.35	+22 11 55.4	18.2	704
2000 YT ₄₀	2001 01 02.30961	06 40 02.31	+21 27 00.8	17.8	704	2000 YZ ₄₀	2000 12 30.31601	06 42 18.43	+22 11 57.4	18.3	704
2000 YT ₄₀	2001 01 02.31339	06 40 02.06	+21 27 01.3	17.9	704	2000 YZ ₄₀	2000 12 30.33123	06 42 17.54	+22 11 58.6	18.5	704
2000 YT ₄₀	2001 01 02.32547	06 40 01.28	+21 27 01.3	18.1	704	2000 YZ ₄₀	2000 12 30.34661	06 42 16.60	+22 12 00.6	18.2	704
2000 YT ₄₀	2001 01 02.32929	06 40 01.06	+21 27 01.2	18.1	704	2000 YZ ₄₀	2000 12 30.36181	06 42 15.73	+22 12 01.9	18.2	704
2000 YT ₄₀	2001 01 02.34072	06 40 00.32	+21 27 01.2	18.2	704	2000 YZ ₄₀	2001 01 02.29728	06 39 30.99	+22 16 43.6	18.5	704
2000 YT ₄₀	2001 01 02.34450	06 40 00.04	+21 27 01.4	17.5	704	2000 YZ ₄₀	2001 01 02.31326	06 39 30.06	+22 16 45.0	18.5	704
2000 YT ₄₀	2001 01 02.35591	06 39 59.38	+21 27 01.5	18.1	704	2000 YZ ₄₀	2001 01 02.32916	06 39 29.13	+22 16 46.3	18.4	704
2000 YT ₄₀	2001 01 02.35971	06 39 59.11	+21 27 00.9	18.1	704	2000 YZ ₄₀	2001 01 02.34436	06 39 28.25	+22 16 47.4	18.4	704
2000 YT ₄₀	2001 01 03.21835	06 39 05.38	+21 27 01.6	17.8	704	2000 YZ ₄₀	2001 01 03.29922	06 38 35.00	+22 18 18.3	17.9	704
2000 YT ₄₀	2001 01 03.24918	06 39 03.42	+21 27 01.1	19.2	704	2000 YZ ₄₀	2001 01 03.31540	06 38 34.05	+22 18 19.8	18.4	704
2000 YT ₄₀	2001 01 03.26432	06 39 02.42	+21 27 01.9	19.2	704	2000 YZ ₄₀	2001 01 03.33064	06 38 33.18	+22 18 21.2	18.5	704
2000 YT ₄₀	2001 01 03.29962	06 39 00.11	+21 27 01.6	17.8	704	2000 YZ ₄₀	2001 01 03.34589	06 38 32.24	+22 18 21.9	17.9	704
2000 YT ₄₀	2001 01 03.31581	06 38 59.11	+21 27 01.8	18.4	704	2000 YZ ₄₀	2001 01 03.36115	06 38 31.41	+22 18 23.5	18.6	704
2000 YT ₄₀	2001 01 03.33104	06 38 58.16	+21 27 01.9	18.7	704	2000 YA ₄₁	* 2000 12 30.30037	06 42 45.88	+22 00 27.1	16.5	704
2000 YT ₄₀	2001 01 03.34630	06 38 57.15	+21 27 01.7	18.3	704	2000 YA ₄₁	2000 12 30.31601	06 42 44.86	+22 00 29.2	16.8	704
2000 YT ₄₀	2001 01 03.36156	06 38 56.13	+21 27 00.5	18.1	704	2000 YA ₄₁	2000 12 30.33123	06 42 43.86	+22 00 31.2	16.9	704
2000 YT ₄₀	2001 01 04.22149	06 38 02.53	+21 27 01.6	18.0	704	2000 YA ₄₁	2000 12 30.34661	06 42 42.85	+22 00 33.1	16.9	704
2000 YT ₄₀	2001 01 04.23664	06 38 01.55	+21 27 01.6	18.1	704	2000 YA ₄₁	2000 12 30.36181	06 42 41.90	+22 00 35.1	16.8	704
2000 YT ₄₀	2001 01 04.25180	06 38 00.59	+21 27 01.8	18.0	704	2000 YA ₄₁	2001 01 02.29728	06 39 39.82	+22 07 04.4	17.3	704
2000 YT ₄₀	2001 01 04.26695	06 37 59.66	+21 27 01.7	18.1	704	2000 YA ₄₁	2001 01 02.31326	06 39 38.76	+22 07 06.0	17.2	704
2000 YT ₄₀	2001 01 04.28279	06 37 58.63	+21 27 01.9	17.8	704	2000 YA ₄₁	2001 01 02.32916	06 39 37.76	+22 07 08.0	17.0	704
2000 YT ₄₀	2001 01 05.22548	06 36 59.76	+21 27 00.4	18.0	704	2000 YA ₄₁	2001 01 02.34436	06 39 36.77	+22 07 09.8	16.8	704
2000 YT ₄₀	2001 01 05.24068	06 36 58.82	+21 27 00.8	18.3	704	2000 YA ₄₁	2001 01 02.35957	06 39 35.80	+22 07 11.6	17.3	704
2000 YT ₄₀	2001 01 05.25587	06 36 57.90	+21 26 59.3	18.4	704	2000 YA ₄₁	2001 01 03.29922	06 38 38.08	+22 09 15.1	16.8	704
2000 YT ₄₀	2001 01 05.27105	06 36 56.84	+21 27 01.1	18.4	704	2000 YA ₄₁	2001 01 03.31540	06 38 37.03	+22 09 17.2	17.0	704
2000 YT ₄₀	2001 01 05.28623	06 36 55.88	+21 27 00.7	18.4	704	2000 YA ₄₁	2001 01 03.33064	06 38 36.10	+22 09 19.1	17.0	704
2000 YU ₄₀	* 2000 12 30.30023	06 43 25.54	+21 26 31.3	18.0	704	2000 YA ₄₁	2001 01 03.34589	06 38 35.05	+22 09 21.3	16.8	704
2000 YU ₄₀	2000 12 30.31587	06 43 24.64	+21 26 31.8	18.4	704	2000 YA ₄₁	2001 01 03.36115	06 38 34.09	+22 09 22.4	16.9	704
2000 YU ₄₀	2000 12 30.34647	06 43 22.75	+21 26 33.9	18.3	704	2000 YB ₄₁	* 2000 12 30.30037	06 46 28.06	+22 33 11.1	18.3	704
2000 YU ₄₀	2000 12 30.36167	06 43 21.83	+21 26 34.6	18.2	704	2000 YB ₄₁	2000 12 30.31601	06 46 26.89	+22 33 09.2	18.5	704
2000 YU ₄₀	2001 01 02.31339	06 40 28.17	+21 29 44.0	18.0	704	2000 YB ₄₁	2000 12 30.33123	06 46 25.81	+22 33 08.6	18.7	704
2000 YU ₄₀	2001 01 02.32547	06 40 27.54	+21 29 45.1	18.0	704	2000 YB ₄₁	2000 12 30.36181	06 46 23.59	+22 33 05.6	18.6	704
2000 YU ₄₀	2001 01 02.32929	06 40 27.30	+21 29 45.4	17.6	704	2000 YB ₄₁	2001 01 02.29769	06 42 57.06	+22 29 03.7	18.4	704
2000 YU ₄₀	2001 01 02.34072	06 40 26.63	+21 29 46.2	17.6	704	2000 YB ₄₁	2001 01 02.31366	06 42 55.88	+22 29 02.0	18.6	704
2000 YU ₄₀	2001 01 02.34450	06 40 26.33	+21 29 46.3	17.5	704	2000 YB ₄₁	2001 01 02.32956	06 42 54.73	+22 29 00.9	18.7	704
2000 YU ₄₀	2001 01 02.35591	06 40 25.74	+21 29 47.1	17.4	704	2000 YB ₄₁	2001 01 02.34477	06 42 53.63	+22 29 00.2	18.4	704
2000 YU ₄₀	2001 01 02.35971	06 40 25.44	+21 29 47.0	17.8	704	2000 YB ₄₁	2001 01 02.35997	06 42 52.55	+22 28 58.9	18.2	704
2000 YU ₄₀	2001 01 03.21835	06 39 35.39	+21 30 41.3	17.7	704	2000 YB ₄₁	2001 01 03.29976	06 41 46.64	+22 27 37.1	18.2	704
2000 YU ₄₀	2001 01 03.23402	06 39 34.43	+21 30 41.9	17.9	704	2000 YB ₄₁	2001 01 03.33118	06 41 44.34	+22 27 35.9	18.3	704
2000 YU ₄₀	2001 01 03.24918	06 39 33.52	+21 30 44.1	18.3	704	2000 YB ₄₁	2001 01 03.34643	06 41 43.26	+22 27 34.4	18.5	704
2000 YU ₄₀	2001 01 03.26432	06 39 32.57	+21 30 44.9	18.3	704	2000 YB ₄₁	2001 01 03.36170	06 41 42.13	+22 27 32.4	18.5	704
2000 YU ₄₀	2001 01 03.27948	06 39 31.69	+21 30 45.5	18.2	704	2000 YC ₄₁	* 2000 12 30.30046	07 23 24.34	+16 43 55.5	18.5	704
2000 YU ₄₀	2001 01 03.29962	06 39 30.44	+21 30 47.2	17.6	704	2000 YC ₄₁	2000 12 30.31528	07 23 23.31	+16 43 58.0	19.3	704
2000 YU ₄₀	2001 01 03.31581	06 39 29.50	+21 30 48.3	18.3	704	2000 YC ₄₁	2000 12 30.33015	07 23 22.37	+16 44 00.3	18.9	704
2000 YU ₄₀	2001 01 03.33104	06 39 28.55	+21 30 48.8	17.7	704	2000 YC ₄₁	2000 12 30.34513	07 23 21.35	+16 44 04.7	19.4	704
2000 YU ₄₀	2001 01 03.34630	06 39 27.66	+21 30 49.8	17.6	704	2000 YC ₄₁	2000 12 30.35990	07 23 20.38	+16 44 06.6	18.9	704
2000 YU ₄₀	2001 01 03.36156	06 39 26.75	+21 30 50.9	18.1	704	2000 YC ₄₁	2001 01 02.29705	07 20 09.47	+16 53 49.0	17.9	704
2000 YV ₄₀	* 2000 12 30.30032	07 17 11.63	+16 25 02.5	17.9	704	2000 YC ₄₁	2001 01 02.31178	07 20 08.50	+16 53 51.1	17.5	704
2000 YV ₄₀	2000 12 30.31514	07 17 10.85	+16 25 03.4	19.1	704	2000 YC ₄₁	2001 01 02.32731	07 20 07.52	+16 53 54.4	18.1	704
2000 YV ₄₀	2000 12 30.34499	07 17 09.23	+16 25 06.1	19.7	704	2000 YC ₄₁	2001 01 02.34333	07 20 06.34	+16 53 58.0	17.5	704
2000 YV ₄₀	2000 12 30.35977	07 17 08.53	+16 25 07.1	19.3	704	2000 YC ₄₁	2001 01 03.30635	07 19 02.98	+16 57 14.8	18.4	704
2000 YV ₄₀	2001 01 02.28137	07 14 40.79	+16 28 44.0	18.2	704	2000 YC ₄₁	2001 01 03.32108	07 19 02.01			

2000 YF ₄₁	2001 01 03.35137	07 22 22.17	+16 30 07.3	19.5	704	2000 YO ₄₁	2000 12 30.31656	06 46 11.86	+23 09 15.6	18.8	704
2000 YF ₄₁	2001 01 03.36612	07 22 21.29	+16 30 09.5	19.2	704	2000 YO ₄₁	2000 12 30.33178	06 46 10.90	+23 09 17.7	18.8	704
2000 YG ₄₁	2000 11 29.38854	07 06 30.12	+22 49 35.6	18.0	704	2000 YO ₄₁	2000 12 30.34716	06 46 09.95	+23 09 24.1	19.2	704
2000 YG ₄₁	2000 11 29.40578	07 06 29.63	+22 49 38.4	18.2	704	2000 YO ₄₁	2000 12 30.36237	06 46 08.87	+23 09 29.7	18.8	704
2000 YG ₄₁	2000 11 29.42068	07 06 29.24	+22 49 40.8	18.2	704	2000 YO ₄₁	2001 01 02.29756	06 43 08.90	+23 24 11.6	18.6	704
2000 YG ₄₁	2000 11 29.43730	07 06 28.81	+22 49 43.4	18.3	704	2000 YO ₄₁	2001 01 02.31353	06 43 07.89	+23 24 16.2	18.6	704
2000 YG ₄₁	2000 11 29.45213	07 06 28.40	+22 49 45.4	18.6	704	2000 YO ₄₁	2001 01 02.32943	06 43 06.88	+23 24 21.1	18.4	704
2000 YG ₄₁	2000 12 21.30611	06 50 25.13	+23 56 58.8	18.0	704	2000 YO ₄₁	2001 01 02.34464	06 43 05.85	+23 24 24.6	18.5	704
2000 YG ₄₁	2000 12 21.32267	06 50 24.06	+23 57 01.0	18.0	704	2000 YO ₄₁	2001 01 02.35984	06 43 04.90	+23 24 30.3	18.7	704
2000 YG ₄₁	2000 12 21.33796	06 50 23.26	+23 57 03.7	17.9	704	2000 YO ₄₁	2001 01 03.29949	06 42 07.48	+23 29 09.6	18.1	704
2000 YG ₄₁	2000 12 21.35333	06 50 22.23	+23 57 07.4	18.0	704	2000 YO ₄₁	2001 01 03.31568	06 42 06.50	+23 29 13.6	18.6	704
2000 YG ₄₁	2000 12 21.36867	06 50 21.34	+23 57 09.6	18.0	704	2000 YO ₄₁	2001 01 03.33091	06 42 05.45	+23 29 18.2	18.7	704
2000 YG ₄₁	* 2000 12 30.30051	06 41 08.25	+24 25 10.2	18.2	704	2000 YO ₄₁	2001 01 03.34616	06 42 04.51	+23 29 22.2	18.8	704
2000 YG ₄₁	2000 12 30.31615	06 41 07.21	+24 25 13.5	18.3	704	2000 YO ₄₁	2001 01 03.36142	06 42 03.56	+23 29 26.3	18.9	704
2000 YG ₄₁	2000 12 30.34675	06 41 05.16	+24 25 18.6	18.3	704	2000 YP ₄₁	* 2000 12 30.30092	06 47 56.08	+23 44 39.4	18.0	704
2000 YG ₄₁	2000 12 30.36195	06 41 04.19	+24 25 22.2	18.3	704	2000 YP ₄₁	2000 12 30.31656	06 47 54.98	+23 44 43.2	18.4	704
2000 YG ₄₁	2001 01 02.29349	06 37 59.06	+24 33 51.4	18.3	704	2000 YP ₄₁	2000 12 30.33178	06 47 53.93	+23 44 46.6	17.8	704
2000 YG ₄₁	2001 01 02.29715	06 37 58.86	+24 33 51.8	17.8	704	2000 YP ₄₁	2000 12 30.34716	06 47 52.85	+23 44 49.9	17.9	704
2000 YG ₄₁	2001 01 02.30947	06 37 58.01	+24 33 53.4	18.5	704	2000 YP ₄₁	2000 12 30.36237	06 47 51.85	+23 44 53.7	18.4	704
2000 YG ₄₁	2001 01 02.31312	06 37 57.77	+24 33 54.7	18.0	704	2000 YP ₄₁	2001 01 02.29810	06 44 41.28	+23 55 55.9	17.9	704
2000 YG ₄₁	2001 01 02.32533	06 37 57.01	+24 33 56.1	18.3	704	2000 YP ₄₁	2001 01 02.31407	06 44 40.19	+23 55 59.8	17.8	704
2000 YG ₄₁	2001 01 02.32902	06 37 56.78	+24 33 57.6	17.9	704	2000 YP ₄₁	2001 01 02.32997	06 44 39.07	+23 56 04.0	18.0	704
2000 YG ₄₁	2001 01 02.34058	06 37 55.92	+24 33 58.6	18.3	704	2000 YP ₄₁	2001 01 02.34518	06 44 38.09	+23 56 06.9	18.8	704
2000 YG ₄₁	2001 01 02.34423	06 37 55.74	+24 33 59.6	17.3	704	2000 YP ₄₁	2001 01 02.36038	06 44 37.00	+23 56 10.7	18.2	704
2000 YG ₄₁	2001 01 02.35578	06 37 54.95	+24 34 01.0	18.5	704	2000 YP ₄₁	2001 01 03.29949	06 43 36.37	+23 59 37.0	18.2	704
2000 YG ₄₁	2001 01 02.35943	06 37 54.70	+24 34 02.1	18.1	704	2000 YP ₄₁	2001 01 03.31568	06 43 35.32	+23 59 39.5	18.6	704
2000 YG ₄₁	2001 01 03.29936	06 36 55.87	+24 36 40.4	16.9	704	2000 YP ₄₁	2001 01 03.34616	06 43 33.23	+23 59 46.3	18.7	704
2000 YG ₄₁	2001 01 03.31554	06 36 54.82	+24 36 43.1	17.5	704	2000 YP ₄₁	2001 01 03.36142	06 43 32.13	+23 59 49.5	18.7	704
2000 YG ₄₁	2001 01 03.33077	06 36 53.83	+24 36 45.2	17.5	704	2000 YQ ₄₁	* 2000 12 30.30092	06 48 45.91	+23 28 30.9	18.5	704
2000 YG ₄₁	2001 01 03.34603	06 36 52.81	+24 36 47.7	17.6	704	2000 YQ ₄₁	2000 12 30.31656	06 48 44.81	+23 28 28.2	19.1	704
2000 YG ₄₁	2001 01 03.36129	06 36 51.83	+24 36 50.5	17.6	704	2000 YQ ₄₁	2000 12 30.33178	06 48 43.75	+23 28 26.2	18.7	704
2000 YH ₄₁	* 2000 12 30.30060	07 26 37.48	+17 03 40.2	18.7	704	2000 YQ ₄₁	2000 12 30.34716	06 48 42.68	+23 28 23.5	18.8	704
2000 YH ₄₁	2000 12 30.31542	07 26 36.55	+17 03 40.7	18.6	704	2000 YQ ₄₁	2000 12 30.36237	06 48 41.70	+23 28 21.2	18.8	704
2000 YH ₄₁	2000 12 30.33028	07 26 35.53	+17 03 40.9	18.9	704	2000 YQ ₄₁	2001 01 02.29810	06 45 32.08	+23 20 58.3	18.5	704
2000 YH ₄₁	2000 12 30.34527	07 26 34.44	+17 03 41.3	18.9	704	2000 YQ ₄₁	2001 01 02.31407	06 45 31.02	+23 20 56.3	19.1	704
2000 YH ₄₁	2000 12 30.36004	07 26 33.49	+17 03 41.4	19.0	704	2000 YQ ₄₁	2001 01 02.32997	06 45 29.88	+23 20 54.5	18.8	704
2000 YH ₄₁	2001 01 02.29760	07 23 23.29	+17 05 11.2	18.9	704	2000 YQ ₄₁	2001 01 05.25169	06 42 23.93	+23 13 17.4	19.8	V 691
2000 YH ₄₁	2001 01 02.31233	07 23 22.28	+17 05 11.7	18.9	704	2000 YQ ₄₁	2001 01 05.27443	06 42 22.42	+23 13 13.8	20.1	V 691
2000 YH ₄₁	2001 01 02.32786	07 23 21.18	+17 05 13.0	18.5	704	2000 YQ ₄₁	2001 01 05.29788	06 42 20.84	+23 13 10.5	20.2	V 691
2000 YH ₄₁	2001 01 02.34388	07 23 20.08	+17 05 13.5	18.8	704	2000 YR ₄₁	* 2000 12 30.30092	06 49 24.83	+23 51 13.5	18.5	704
2000 YH ₄₁	2001 01 03.30690	07 22 16.80	+17 05 49.9	18.7	704	2000 YR ₄₁	2000 12 30.33178	06 49 22.43	+23 51 13.9	18.6	704
2000 YH ₄₁	2001 01 03.32163	07 22 15.82	+17 05 50.2	19.0	704	2000 YR ₄₁	2000 12 30.34716	06 49 21.31	+23 51 13.6	18.3	704
2000 YH ₄₁	2001 01 03.33636	07 22 14.80	+17 05 50.7	19.0	704	2000 YR ₄₁	2000 12 30.36237	06 49 20.20	+23 51 13.9	18.3	704
2000 YH ₄₁	2001 01 03.36598	07 22 12.80	+17 05 52.3	19.3	704	2000 YR ₄₁	2001 01 02.29810	06 45 50.72	+23 52 54.5	18.3	704
2000 YJ ₄₁	* 2000 12 30.30060	07 27 08.10	+18 01 41.8	18.7	704	2000 YR ₄₁	2001 01 02.31407	06 45 49.56	+23 52 54.6	18.8	704
2000 YJ ₄₁	2000 12 30.31542	07 27 07.23	+18 01 40.7	18.6	704	2000 YR ₄₁	2001 01 02.32997	06 45 48.24	+23 52 56.2	18.6	704
2000 YJ ₄₁	2000 12 30.33028	07 27 06.33	+18 01 41.0	18.9	704	2000 YR ₄₁	2001 01 02.34518	06 45 47.19	+23 52 56.0	18.3	704
2000 YJ ₄₁	2000 12 30.34527	07 27 05.52	+18 01 38.8	18.9	704	2000 YR ₄₁	2001 01 02.36038	06 45 46.08	+23 52 55.6	18.6	704
2000 YJ ₄₁	2000 12 30.36004	07 27 04.61	+18 01 37.8	19.6	704	2000 YR ₄₁	2001 01 03.30017	06 44 39.09	+23 53 22.5	18.0	704
2000 YJ ₄₁	2001 01 02.28261	07 24 17.54	+17 59 37.0	18.6	704	2000 YR ₄₁	2001 01 03.31636	06 44 37.83	+23 53 22.5	18.4	704
2000 YJ ₄₁	2001 01 02.29760	07 24 16.64	+17 59 36.0	18.4	704	2000 YR ₄₁	2001 01 03.33159	06 44 36.77	+23 53 23.9	18.1	704
2000 YJ ₄₁	2001 01 02.31233	07 24 15.81	+17 59 35.5	18.0	704	2000 YR ₄₁	2001 01 03.34685	06 44 35.67	+23 53 24.2	18.5	704
2000 YJ ₄₁	2001 01 02.32786	07 24 14.87	+17 59 35.1	18.3	704	2000 YR ₄₁	2001 01 03.36211	06 44 34.49	+23 53 24.4	18.4	704
2000 YJ ₄₁	2001 01 02.34388	07 24 13.92	+17 59 32.8	18.3	704	2000 YS ₄₁	* 2000 12 30.30092	06 50 20.16	+23 17 41.7	18.4	704
2000 YJ ₄₁	2001 01 03.30690	07 23 17.94	+17 58 57.3	18.5	704	2000 YS ₄₁	2000 12 30.31656	06 50 19.05	+23 17 38.9	18.9	704
2000 YJ ₄₁	2001 01 03.32163	07 23 17.09	+17 58 57.0	18.6	704	2000 YS ₄₁	2000 12 30.33178	06 50 17.91	+23 17 36.7	18.6	704
2000 YJ ₄₁	2001 01 03.33636	07 23 16.18	+17 58 56.9	18.5	704	2000 YS ₄₁	2000 12 30.36237	06 50 15.66	+23 17 31.2	18.8	704
2000 YJ ₄₁	2001 01 03.35123	07 23 15.29	+17 58 56.0	19.3	704	2000 YS ₄₁	2001 01 02.31407	06 46 50.24	+23 10 38.4	18.3	704
2000 YJ ₄₁	2001 01 03.36598	07 23 14.39	+17 58 55.0	19.0	704	2000 YS ₄₁	2001 01 02.32997	06 46 49.07	+23 10 35.3	18.3	704
2000 YK ₄₁	* 2000 12 30.30060	07 28 11.79	+17 52 56.6	18.7	704	2000 YS ₄₁	2001 01 02.34518	06 46 48.00	+23 10 33.9	18.0	704
2000 YK ₄₁	2000 12 30.31542	07 28 10.84	+17 53 01.9	19.1	704	2000 YS ₄₁	2001 01 02.36038	06 46 46.82	+23 10 31.5	18.7	704
2000 YK ₄₁	2000 12 30.33028	07 28 09.83	+17 53 07.7	19.4	704	2000 YS ₄₁	2001 01 03.31636	06 45 40.79	+23 08 14.1	18.7	704
2000 YK ₄₁	2000 12 30.36004	07 28 07.92	+17 53 18.1	19.3	704	2000 YS ₄₁	2001 01 03.33159	06 45 39.67	+23 08 11.0	18.7	704
2000 YK ₄₁	2001 01 02.29788	07 25 01.86	+18 11 37.0	18.7	704	2000 YS ₄₁	2001 01 03.34685	06 45 38.64	+23 08 11.2	19.2	704
2000 YK ₄₁	2001 01 02.31261	07 25 00.90	+18 11 43.6	18.5	704	2000 YS ₄₁	2001 01 03.36211	06 45 37.46	+23 08 07.6	19.5	704
2000 YK ₄₁	2001 01 02.32813	07 24 59.85	+18 11 49.7	19.0	704	2000 YT ₄₁	* 2000 12 30.30092	06 50 27.18	+24 06 32.4	17.9	704
2000 YK ₄₁	2001 01 02.34415	07 24 58.79	+18 11 55.1	18.1	704	2000 YT ₄₁	2000 12 30.31656	06 50 26.01	+24 06 34.8	18.0	704
2000 YL ₄₁	* 2000 12 30.30074	07 24 16.57	+18 25 52.5	19.0	704	2000 YT ₄₁	2000 12 30.33178	06 50 24.92	+24 06 37.9	18.2	704
2000 YL ₄₁	2000 12 30.31556	07 24 15.68	+18 25 55.6	19.5	704	2000 YT ₄₁	200				

2000 YV ₄₁	2001 01 03.35053	07 22 21.33	+19 45 17.6	19.3	704	2000 YC ₄₂	2001 01 03.32044	07 25 13.34	+19 26 33.0	18.6	704
2000 YV ₄₁	2001 01 03.36579	07 22 20.23	+19 45 12.5	19.3	704	2000 YC ₄₂	2001 01 03.33568	07 25 12.35	+19 26 37.0	18.3	704
2000 YV ₄₁	2001 01 05.32342	07 20 08.21	+19 35 34.8	18.7 V	691	2000 YC ₄₂	2001 01 03.35094	07 25 11.37	+19 26 40.4	18.6	704
2000 YV ₄₁	2001 01 05.32920	07 20 07.81	+19 35 33.0	18.8 V	691	2000 YC ₄₂	2001 01 03.36620	07 25 10.46	+19 26 44.3	18.9	704
2000 YV ₄₁	2001 01 05.33497	07 20 07.41	+19 35 31.3	18.8 V	691	2000 YC ₄₂	2001 01 04.29791	07 24 13.48	+19 30 30.1	18.7	704
2000 YW ₄₁	* 2000 12 30.30106	06 44 03.12	+21 38 33.9	18.2	704	2000 YC ₄₂	2001 01 04.31302	07 24 12.55	+19 30 35.7	18.7	704
2000 YW ₄₁	2000 12 30.31670	06 44 02.09	+21 38 36.8	18.7	704	2000 YC ₄₂	2001 01 04.32814	07 24 11.56	+19 30 37.8	18.8	704
2000 YW ₄₁	2000 12 30.33192	06 44 00.93	+21 38 40.3	18.3	704	2000 YC ₄₂	2001 01 04.34325	07 24 10.57	+19 30 41.1	18.8	704
2000 YW ₄₁	2000 12 30.34730	06 43 59.82	+21 38 43.5	18.7	704	2000 YC ₄₂	2001 01 04.35836	07 24 09.60	+19 30 45.2	18.8	704
2000 YW ₄₁	2001 01 02.29742	06 40 35.86	+21 49 09.5	18.5	704	2000 YC ₄₂	2001 01 05.29990	07 23 11.78	+19 34 34.7	18.0	704
2000 YW ₄₁	2001 01 02.31339	06 40 34.73	+21 49 13.1	18.6	704	2000 YC ₄₂	2001 01 05.31527	07 23 10.76	+19 34 39.1	18.0	704
2000 YW ₄₁	2001 01 02.32929	06 40 33.63	+21 49 15.8	18.4	704	2000 YC ₄₂	2001 01 05.32552	07 23 10.17	+19 34 41.5	18.4 V	691
2000 YW ₄₁	2001 01 02.35971	06 40 31.44	+21 49 22.0	18.8	704	2000 YC ₄₂	2001 01 05.33073	07 23 09.76	+19 34 42.6	18.2	704
2000 YW ₄₁	2001 01 03.29962	06 39 26.94	+21 52 38.7	17.7	704	2000 YC ₄₂	2001 01 05.33130	07 23 09.79	+19 34 42.9	18.5 V	691
2000 YW ₄₁	2001 01 03.31581	06 39 25.86	+21 52 42.3	19.0	704	2000 YC ₄₂	2001 01 05.33707	07 23 09.42	+19 34 44.3	18.6 V	691
2000 YW ₄₁	2001 01 03.33104	06 39 24.81	+21 52 44.7	18.7	704	2000 YC ₄₂	2001 01 05.34612	07 23 08.81	+19 34 46.9	18.3	704
2000 YW ₄₁	2001 01 03.36156	06 39 22.68	+21 52 51.1	18.6	704	2000 YC ₄₂	2001 01 05.36151	07 23 07.74	+19 34 50.6	18.9	704
2000 YX ₄₁	* 2000 12 30.30106	06 44 31.60	+21 22 03.5	18.1	704	2000 YD ₄₂	* 2000 12 30.30115	07 32 16.67	+18 55 44.2	18.9	704
2000 YX ₄₁	2000 12 30.33192	06 44 29.68	+21 22 06.4	18.1	704	2000 YD ₄₂	2000 12 30.31113	07 32 16.33	+18 55 43.7	19.5 V	691
2000 YX ₄₁	2000 12 30.34730	06 44 28.31	+21 22 08.6	18.4	704	2000 YD ₄₂	2000 12 30.31529	07 32 16.21	+18 55 44.2	20.1 V	691
2000 YX ₄₁	2000 12 30.36250	06 44 27.26	+21 22 10.5	18.4	704	2000 YD ₄₂	2000 12 30.31597	07 32 16.28	+18 55 45.8	19.4	704
2000 YX ₄₁	2001 01 02.29363	06 41 08.08	+21 28 28.3	17.9	704	2000 YD ₄₂	2000 12 30.32092	07 32 16.02	+18 55 44.6	20.1 V	691
2000 YX ₄₁	2001 01 02.30961	06 41 06.87	+21 28 30.0	18.1	704	2000 YD ₄₂	2000 12 30.33083	07 32 15.72	+18 55 47.7	19.5	704
2000 YX ₄₁	2001 01 02.31339	06 41 06.60	+21 28 31.2	18.2	704	2000 YD ₄₂	2000 12 30.34582	07 32 15.16	+18 55 48.8	19.9	704
2000 YX ₄₁	2001 01 02.32547	06 41 05.78	+21 28 32.7	18.3	704	2000 YD ₄₂	2000 12 30.36059	07 32 14.77	+18 55 48.8	19.8	704
2000 YX ₄₁	2001 01 02.32929	06 41 05.49	+21 28 33.7	18.1	704	2000 YD ₄₂	2001 01 02.30295	07 30 40.01	+19 01 29.0	18.9	704
2000 YX ₄₁	2001 01 02.34072	06 41 04.76	+21 28 34.7	18.2	704	2000 YD ₄₂	2001 01 02.31814	07 30 39.53	+19 01 30.9	19.4	704
2000 YX ₄₁	2001 01 02.34450	06 41 04.44	+21 28 34.3	17.8	704	2000 YD ₄₂	2001 01 02.33404	07 30 38.95	+19 01 32.6	19.2	704
2000 YX ₄₁	2001 01 02.35591	06 41 03.68	+21 28 36.5	18.4	704	2000 YD ₄₂	2001 01 02.34925	07 30 38.48	+19 01 33.2	19.2	704
2000 YX ₄₁	2001 01 02.35971	06 41 03.34	+21 28 36.8	18.5	704	2000 YD ₄₂	2001 01 03.30472	07 30 07.34	+19 03 27.1	18.7	704
2000 YX ₄₁	2001 01 03.21835	06 40 05.81	+21 30 26.2	17.9	704	2000 YD ₄₂	2001 01 03.31618	07 30 06.90	+19 03 27.7	18.9 V	691
2000 YX ₄₁	2001 01 03.23402	06 40 04.74	+21 30 28.4	18.3	704	2000 YD ₄₂	2001 01 03.32044	07 30 06.80	+19 03 28.5	19.4	704
2000 YX ₄₁	2001 01 03.24918	06 40 03.66	+21 30 30.5	19.1	704	2000 YD ₄₂	2001 01 03.32200	07 30 06.70	+19 03 28.5	19.0 V	691
2000 YX ₄₁	2001 01 03.26432	06 40 02.62	+21 30 31.7	18.6	704	2000 YD ₄₂	2001 01 03.32791	07 30 06.51	+19 03 29.0	19.0 V	691
2000 YX ₄₁	2001 01 03.27948	06 40 01.57	+21 30 33.6	19.0	704	2000 YD ₄₂	2001 01 03.33568	07 30 06.30	+19 03 29.4	18.9	704
2000 YX ₄₁	2001 01 03.29962	06 40 00.15	+21 30 36.5	17.9	704	2000 YD ₄₂	2001 01 03.35094	07 30 05.72	+19 03 31.7	19.3	704
2000 YX ₄₁	2001 01 03.31581	06 39 59.02	+21 30 38.7	18.2	704	2000 YD ₄₂	2001 01 03.36620	07 30 05.26	+19 03 32.8	19.3	704
2000 YX ₄₁	2001 01 03.33104	06 39 58.04	+21 30 41.3	19.0	704	2000 YD ₄₂	2001 01 04.29791	07 29 34.71	+19 05 23.7	18.8	704
2000 YX ₄₁	2001 01 03.34630	06 39 56.91	+21 30 42.8	18.0	704	2000 YD ₄₂	2001 01 04.31302	07 29 34.26	+19 05 25.6	19.2	704
2000 YX ₄₁	* 2000 12 30.30106	06 46 50.24	+21 00 24.5	18.1	704	2000 YD ₄₂	2001 01 04.32814	07 29 33.64	+19 05 26.9	19.1	704
2000 YX ₄₁	2000 12 30.31670	06 46 49.22	+21 00 31.2	18.6	704	2000 YD ₄₂	2001 01 04.34325	07 29 33.15	+19 05 27.9	18.9	704
2000 YX ₄₁	2000 12 30.33192	06 46 48.11	+21 00 37.1	18.4	704	2000 YD ₄₂	2001 01 04.35836	07 29 32.57	+19 05 29.8	18.8	704
2000 YX ₄₁	2000 12 30.34730	06 46 47.11	+21 00 42.6	18.4	704	2000 YD ₄₂	* 2000 12 30.30120	06 48 37.19	+22 21 05.9	18.2	704
2000 YX ₄₁	2000 12 30.36250	06 46 46.08	+21 00 48.7	18.5	704	2000 YD ₄₂	2000 12 30.31684	06 48 36.01	+22 21 06.4	18.8	704
2000 YX ₄₁	2001 01 02.29363	06 43 35.71	+21 20 00.0	18.4	704	2000 YD ₄₂	2000 12 30.33206	06 48 34.88	+22 21 05.7	18.7	704
2000 YX ₄₁	2001 01 02.29796	06 43 35.39	+21 20 01.4	18.2	704	2000 YD ₄₂	2000 12 30.34744	06 48 33.70	+22 21 05.1	18.7	704
2000 YX ₄₁	2001 01 02.30961	06 43 34.64	+21 20 06.3	18.5	704	2000 YD ₄₂	2000 12 30.36264	06 48 32.59	+22 21 05.3	18.7	704
2000 YX ₄₁	2001 01 02.31393	06 43 34.33	+21 20 08.8	18.4	704	2000 YD ₄₂	2001 01 02.29769	06 44 59.15	+22 19 47.8	18.0	704
2000 YX ₄₁	2001 01 02.32547	06 43 33.54	+21 20 12.9	18.9	704	2000 YD ₄₂	2001 01 02.31366	06 44 58.07	+22 19 47.6	19.1	704
2000 YX ₄₁	2001 01 02.32983	06 43 33.30	+21 20 15.5	18.5	704	2000 YD ₄₂	2001 01 02.32956	06 44 56.79	+22 19 46.3	18.4	704
2000 YX ₄₁	2001 01 02.34072	06 43 32.59	+21 20 17.8	18.8	704	2000 YD ₄₂	2001 01 02.35997	06 44 54.55	+22 19 45.4	18.8	704
2000 YX ₄₁	2001 01 02.34504	06 43 32.23	+21 20 20.4	18.5	704	2000 YD ₄₂	2001 01 03.29976	06 43 46.81	+22 19 18.3	18.4	704
2000 YX ₄₁	2001 01 03.21835	06 42 36.01	+21 26 00.6	18.5	704	2000 YD ₄₂	2001 01 03.31595	06 43 45.67	+22 19 17.7	18.7	704
2000 YX ₄₁	2001 01 03.23402	06 42 34.92	+21 26 06.3	18.7	704	2000 YD ₄₂	2001 01 03.33118	06 43 44.53	+22 19 18.1	18.2	704
2000 YX ₄₁	2001 01 03.26432	06 42 32.99	+21 26 17.6	19.1	704	2000 YD ₄₂	2001 01 03.34643	06 43 43.36	+22 19 17.4	18.4	704
2000 YX ₄₁	2001 01 03.27948	06 42 31.93	+21 26 24.1	19.1	704	2000 YD ₄₂	2001 01 03.36170	06 43 42.25	+22 19 16.4	19.1	704
2000 YX ₄₁	2001 01 03.31581	06 42 29.50	+21 26 39.0	18.7	704	2000 YF ₄₂	* 2000 12 30.30120	06 48 43.57	+22 42 34.1	17.6	704
2000 YX ₄₁	2001 01 03.33104	06 42 28.53	+21 26 44.1	18.8	704	2000 YF ₄₂	2000 12 30.31684	06 48 42.40	+22 42 38.2	18.1	704
2000 YX ₄₁	2001 01 03.34630	06 42 27.55	+21 26 50.6	18.4	704	2000 YF ₄₂	2000 12 30.33206	06 48 41.26	+22 42 42.7	17.9	704
2000 YX ₄₁	2001 01 03.36156	06 42 26.47	+21 26 55.7	19.0	704	2000 YF ₄₂	2000 12 30.34744	06 48 40.14	+22 42 47.0	17.9	704
2000 YZ ₄₁	* 2000 12 30.30106	06 46 51.52	+21 23 14.1	16.7	704	2000 YF ₄₂	2000 12 30.36264	06 48 39.02	+22 42 50.1	18.4	704
2000 YZ ₄₁	2000 12 30.31670	06 46 50.43	+21 23 18.3	17.1	704	2000 YF ₄₂	2001 01 02.29769	06 45 06.81	+22 55 54.1	17.8	704
2000 YZ ₄₁	2000 12 30.33192	06 46 49.37	+21 23 22.4	17.1	704	2000 YF ₄₂	2001 01 02.31366	06 45 05.64	+22 55 58.8	17.9	704
2000 YZ ₄₁	2000 12 30.34730	06 46 48.29	+21 23 26.2	18.0	704	2000 YF ₄₂	2001 01 02.32956	06 45 04.49	+22 56 02.5	18.0	704
2000 YZ ₄₁	2000 12 30.36250	06 46 47.17	+21 23 30.0	17.3	704	2000 YF ₄₂	2001 01 02.34477	06 45 03.32	+22 56 06.8	17.7	704
2000 YZ ₄₁	2001 01 02.31339	06 43 28.26	+21 36 21.2	17.7	704	2000 YF ₄₂	2001 01 02.35997	06 45 02.21	+22 56 10.1	18.1	704
2000 YZ ₄₁	2001 01 02.32929	06 43 27.15	+21 36 25.0	17.6	704	2000 YF ₄₂	2001 01 03.29976	06 43 54.59	+23 00 17.1	17.5	704
2000 YZ ₄₁	2001 01 02.34450	06 43 26.07	+21 36 28.8	17.4	704	2000 YF ₄₂	2001 01 03.31595	06 43 53.40	+23 00 21.6	18.0	704
2000 YZ ₄₁	2001 01 03.29962	06 42 21.73	+21 40 39.2	17.0	704						

2000 YK ₄₂	2000 12 30.31684	06 50 12.88	+22 42 50.1	18.8	704	2000 YR ₄₂	2001 01 02.32983	06 47 12.62	+21 36 08.1	18.0	704
2000 YK ₄₂	2000 12 30.33206	06 50 11.90	+22 42 47.9	18.9	704	2000 YR ₄₂	2001 01 02.34504	06 47 11.62	+21 36 08.5	18.2	704
2000 YK ₄₂	2000 12 30.36264	06 50 09.94	+22 42 42.7	18.9	704	2000 YR ₄₂	2001 01 02.36024	06 47 10.59	+21 36 08.4	18.4	704
2000 YK ₄₂	2001 01 02.29851	06 47 06.66	+22 34 53.1	18.7	704	2000 YR ₄₂	2001 01 03.30003	06 46 08.52	+21 36 25.5	17.8	704
2000 YK ₄₂	2001 01 02.31448	06 47 05.68	+22 34 52.5	19.1	704	2000 YR ₄₂	2001 01 03.31622	06 46 07.45	+21 36 24.7	18.0	704
2000 YK ₄₂	2001 01 02.33038	06 47 04.59	+22 34 49.9	18.8	704	2000 YR ₄₂	2001 01 03.33145	06 46 06.39	+21 36 25.1	17.6	704
2000 YK ₄₂	2001 01 02.34558	06 47 03.69	+22 34 47.6	18.9	704	2000 YR ₄₂	2001 01 03.36197	06 46 04.33	+21 36 25.2	18.0	704
2000 YK ₄₂	2001 01 03.29976	06 46 04.57	+22 32 14.0	18.7	704	2000 YS ₄₂	* 2000 12 30.30133	06 52 30.79	+21 47 53.4	18.7	704
2000 YK ₄₂	2001 01 03.31595	06 46 03.44	+22 32 10.8	19.3	704	2000 YS ₄₂	2000 12 30.31697	06 52 29.85	+21 47 51.6	18.8	704
2000 YK ₄₂	2001 01 03.34643	06 46 01.52	+22 32 05.1	19.1	704	2000 YS ₄₂	2000 12 30.33219	06 52 28.97	+21 47 50.1	18.5	704
2000 YK ₄₂	2001 01 03.36170	06 46 00.49	+22 32 02.1	19.2	704	2000 YS ₄₂	2000 12 30.34758	06 52 28.09	+21 47 47.8	18.6	704
2000 YL ₄₂	* 2000 12 30.30120	06 52 29.92	+21 53 48.3	18.9	704	2000 YS ₄₂	2000 12 30.36278	06 52 27.21	+21 47 45.8	18.7	704
2000 YL ₄₂	2000 12 30.30133	06 52 29.78	+21 53 47.8	18.8	704	2000 YS ₄₂	2001 01 02.29796	06 49 41.56	+21 41 45.2	18.5	704
2000 YL ₄₂	2000 12 30.31684	06 52 28.94	+21 53 48.9	19.2	704	2000 YS ₄₂	2001 01 02.31393	06 49 40.60	+21 41 43.5	18.8	704
2000 YL ₄₂	2000 12 30.31697	06 52 28.90	+21 53 47.9	19.4	704	2000 YS ₄₂	2001 01 02.32983	06 49 39.66	+21 41 43.1	18.6	704
2000 YL ₄₂	2000 12 30.33206	06 52 27.93	+21 53 48.6	19.3	704	2000 YS ₄₂	2001 01 02.34504	06 49 38.81	+21 41 39.7	18.4	704
2000 YL ₄₂	2000 12 30.34744	06 52 27.05	+21 53 47.8	19.1	704	2000 YS ₄₂	2001 01 02.36024	06 49 37.90	+21 41 37.9	18.7	704
2000 YL ₄₂	2000 12 30.34758	06 52 27.13	+21 53 48.0	19.1	704	2000 YS ₄₂	2001 01 03.30003	06 48 44.99	+21 39 42.5	18.0	704
2000 YL ₄₂	2000 12 30.36264	06 52 26.25	+21 53 48.2	19.4	704	2000 YS ₄₂	2001 01 03.31622	06 48 44.10	+21 39 39.9	19.1	704
2000 YL ₄₂	2000 12 30.36278	06 52 26.16	+21 53 48.1	19.2	704	2000 YS ₄₂	2001 01 03.33145	06 48 43.15	+21 39 38.3	18.6	704
2000 YL ₄₂	2001 01 02.29851	06 49 40.70	+21 53 34.1	18.6	704	2000 YS ₄₂	2001 01 03.34671	06 48 42.32	+21 39 36.7	18.6	704
2000 YL ₄₂	2001 01 02.31448	06 49 39.70	+21 53 34.0	19.2	704	2000 YS ₄₂	2001 01 03.36197	06 48 41.37	+21 39 33.7	18.8	704
2000 YL ₄₂	2001 01 02.33038	06 49 38.78	+21 53 32.8	19.2	704	2000 YT ₄₂	* 2000 12 30.30133	06 52 34.71	+21 18 08.5	18.1	704
2000 YL ₄₂	2001 01 02.34558	06 49 37.78	+21 53 33.6	19.1	704	2000 YT ₄₂	2000 12 30.31697	06 52 33.52	+21 18 14.6	18.7	704
2000 YM ₄₂	* 2000 12 30.30129	07 29 52.31	+17 11 31.2	19.1	704	2000 YT ₄₂	2000 12 30.33219	06 52 32.55	+21 18 18.6	18.1	704
2000 YM ₄₂	2000 12 30.31611	07 29 51.45	+17 11 35.8	19.1	704	2000 YT ₄₂	2000 12 30.34758	06 52 31.45	+21 18 23.7	18.3	704
2000 YM ₄₂	2000 12 30.33097	07 29 50.51	+17 11 38.1	19.4	704	2000 YT ₄₂	2000 12 30.36278	06 52 30.36	+21 18 28.5	18.3	704
2000 YM ₄₂	2000 12 30.34596	07 29 49.59	+17 11 43.8	19.9	704	2000 YT ₄₂	2001 01 02.29796	06 49 13.39	+21 33 39.5	18.0	704
2000 YM ₄₂	2000 12 30.36073	07 29 48.68	+17 11 45.8	19.3	704	2000 YT ₄₂	2001 01 02.31393	06 49 12.23	+21 33 43.9	18.1	704
2000 YM ₄₂	2001 01 02.31261	07 26 55.20	+17 23 35.4	19.0	704	2000 YT ₄₂	2001 01 02.32983	06 49 11.10	+21 33 48.8	17.8	704
2000 YM ₄₂	2001 01 02.32813	07 26 54.28	+17 23 39.5	19.4	704	2000 YT ₄₂	2001 01 02.34504	06 49 10.04	+21 33 52.6	17.8	704
2000 YM ₄₂	2001 01 02.34415	07 26 53.32	+17 23 42.9	18.9	704	2000 YT ₄₂	2001 01 02.36024	06 49 08.98	+21 33 57.5	18.1	704
2000 YN ₄₂	* 2000 12 30.30129	07 29 55.60	+17 42 59.5	18.7	704	2000 YT ₄₂	2001 01 03.30003	06 48 06.08	+21 38 48.8	17.8	704
2000 YN ₄₂	2000 12 30.31611	07 29 54.80	+17 43 02.5	19.1	704	2000 YT ₄₂	2001 01 03.31622	06 48 04.94	+21 38 53.2	17.9	704
2000 YN ₄₂	2000 12 30.34596	07 29 53.20	+17 43 07.2	19.8	704	2000 YT ₄₂	2001 01 03.33145	06 48 03.88	+21 38 58.1	17.5	704
2000 YN ₄₂	2001 01 02.29544	07 27 25.85	+17 50 40.9	18.9	704	2000 YT ₄₂	2001 01 03.34671	06 48 02.84	+21 39 03.1	17.6	704
2000 YN ₄₂	2001 01 02.31142	07 27 25.02	+17 50 43.7	19.0	704	2000 YT ₄₂	2001 01 03.36197	06 48 01.76	+21 39 06.9	18.0	704
2000 YN ₄₂	2001 01 02.31261	07 27 24.96	+17 50 43.5	18.8	704	2000 YU ₄₂	* 2000 12 30.30143	07 27 21.09	+15 48 43.3	18.9	704
2000 YN ₄₂	2001 01 02.32732	07 27 24.22	+17 50 47.0	18.8	704	2000 YU ₄₂	2000 12 30.31625	07 27 20.12	+15 48 42.5	19.1	704
2000 YN ₄₂	2001 01 02.32813	07 27 24.23	+17 50 47.5	19.1	704	2000 YU ₄₂	2000 12 30.33111	07 27 19.32	+15 48 39.0	19.9	704
2000 YN ₄₂	2001 01 02.34253	07 27 23.46	+17 50 49.4	18.4	704	2000 YU ₄₂	2000 12 30.36087	07 27 17.48	+15 48 35.8	20.1	704
2000 YN ₄₂	2001 01 02.34415	07 27 23.34	+17 50 49.6	18.3	704	2000 YU ₄₂	2001 01 02.29816	07 24 30.30	+15 43 15.2	19.3	704
2000 YN ₄₂	2001 01 03.30163	07 26 34.66	+17 53 22.5	19.7	704	2000 YU ₄₂	2001 01 02.31289	07 24 29.34	+15 43 13.6	19.0	704
2000 YN ₄₂	2001 01 03.30758	07 26 34.34	+17 53 23.3	19.3	704	2000 YU ₄₂	2001 01 02.32841	07 24 28.42	+15 43 12.5	19.0	704
2000 YN ₄₂	2001 01 03.31637	07 26 33.88	+17 53 24.8	19.7	704	2000 YU ₄₂	2001 01 03.30717	07 23 31.75	+15 41 33.6	19.1	704
2000 YN ₄₂	2001 01 03.32231	07 26 33.57	+17 53 25.8	19.4	704	2000 YU ₄₂	2001 01 03.32190	07 23 30.94	+15 41 31.3	18.6	704
2000 YN ₄₂	2001 01 03.33112	07 26 33.09	+17 53 26.0	19.7	704	2000 YU ₄₂	2001 01 03.35151	07 23 29.16	+15 41 28.9	19.3	704
2000 YN ₄₂	2001 01 03.33705	07 26 32.80	+17 53 28.2	19.4	704	2000 YU ₄₂	2001 01 03.36626	07 23 28.22	+15 41 27.8	19.6	704
2000 YN ₄₂	2001 01 03.34598	07 26 32.34	+17 53 29.9	19.7	704	2000 YU ₄₂	2001 01 04.30461	07 22 33.60	+15 39 56.9	18.9	704
2000 YN ₄₂	2001 01 03.35192	07 26 32.00	+17 53 30.2	19.3	704	2000 YU ₄₂	2001 01 04.31945	07 22 32.81	+15 39 53.6	19.8	704
2000 YN ₄₂	2001 01 03.36073	07 26 31.54	+17 53 32.1	19.4	704	2000 YU ₄₂	2001 01 04.33429	07 22 31.69	+15 39 54.2	19.2	704
2000 YN ₄₂	2001 01 03.36667	07 26 31.16	+17 53 33.3	19.5	704	2000 YU ₄₂	2001 01 04.36382	07 22 29.98	+15 39 50.7	18.5	704
2000 YO ₄₂	* 2000 12 30.30129	07 30 18.33	+17 36 29.4	17.6	704	2000 YV ₄₂	* 2000 12 30.30143	07 27 39.98	+16 00 49.8	18.8	704
2000 YO ₄₂	2000 12 30.31611	07 30 17.57	+17 36 31.7	18.0	704	2000 YV ₄₂	2000 12 30.31625	07 27 39.21	+16 00 53.5	19.3	704
2000 YO ₄₂	2000 12 30.33097	07 30 16.81	+17 36 34.9	18.4	704	2000 YV ₄₂	2000 12 30.33111	07 27 38.40	+16 00 57.0	19.5	704
2000 YO ₄₂	2000 12 30.34596	07 30 16.03	+17 36 37.5	18.1	704	2000 YV ₄₂	2000 12 30.34610	07 27 37.68	+16 00 59.2	19.3	704
2000 YO ₄₂	2000 12 30.36073	07 30 15.40	+17 36 40.4	18.9	704	2000 YV ₄₂	2000 12 30.36087	07 27 36.86	+16 01 02.3	19.1	704
2000 YO ₄₂	2001 01 02.28289	07 27 47.71	+17 45 33.4	18.4	704	2000 YV ₄₂	2001 01 02.29746	07 25 07.51	+16 11 27.5	19.6	704
2000 YO ₄₂	2001 01 02.29544	07 27 47.11	+17 45 35.8	18.9	704	2000 YV ₄₂	2001 01 02.31220	07 25 06.70	+16 11 29.3	18.9	704
2000 YO ₄₂	2001 01 02.29788	07 27 46.76	+17 45 34.7	19.0	704	2000 YV ₄₂	2001 01 02.32772	07 25 05.88	+16 11 33.2	18.9	704
2000 YO ₄₂	2001 01 02.31142	07 27 46.18	+17 45 37.6	18.1	704	2000 YV ₄₂	2001 01 02.34374	07 25 05.01	+16 11 35.9	19.0	704
2000 YO ₄₂	2001 01 02.31261	07 27 46.11	+17 45 38.2	17.9	704	2000 YV ₄₂	2001 01 03.29470	07 24 15.69	+16 15 06.0	19.3	704
2000 YO ₄₂	2001 01 02.32732	07 27 45.35	+17 45 41.1	17.8	704	2000 YV ₄₂	2001 01 03.30703	07 24 15.19	+16 15 07.6	19.0	704
2000 YO ₄₂	2001 01 02.32813	07 27 45.29	+17 45 41.0	18.2	704	2000 YV ₄₂	2001 01 03.31040	07 24 14.95	+16 15 10.4	19.7	704
2000 YO ₄₂	2001 01 02.34253	07 27 44.54	+17 45 44.3	17.5	704	2000 YV ₄₂	2001 01 03.32176	07 24 14.38	+16 15 10.6	19.2	704
2000 YO ₄₂	2001 01 02.34415	07 27 44.39	+17 45 44.0	17.7	704	2000 YV ₄₂	2001 01 03.33650	07 24 13.61	+16 15 14.0	18.8	704
2000 YO ₄₂	2001 01 02.35773	07 27 43.74	+17 45 47.1	18.2	704	2000 YV ₄₂	2001 01 03.34136	07 24 13.37	+16 15 18.0	19.6	704
2000 YO ₄₂	2001 01 03.30163	07 26 54.78	+17 48 45.6	18.6	704	2000 YV ₄₂	2001 01 03.35137	07 24 12.76	+16 15 17.8	20.0	704
2000 YO ₄₂	2001 01 03.30758	07 26 54.40	+17 48 46.8	18.3	704	2000 YV ₄₂	2001 01 03.36612	07 24 11.			

2000 YY ₄₂	2000 12 30.31625	07 29 46.43	+15 57 37.5	19.3	704	2000 YF ₄₃	2001 01 03.31663	06 47 41.16	+25 26 44.5	19.2	704
2000 YY ₄₂	2000 12 30.36807	07 29 43.95	+15 57 35.6	19.2	704	2000 YF ₄₃	2001 01 03.33186	06 47 40.06	+25 26 45.7	19.2	704
2000 YY ₄₂	2000 01 01.29081	07 27 08.82	+15 55 20.0	19.0	704	2000 YF ₄₃	2001 01 03.36238	06 47 37.95	+25 26 46.8	18.9	704
2000 YY ₄₂	2000 01 02.31275	07 27 07.89	+15 55 18.9	18.9	704	2000 YF ₄₃	* 2000 12 30.30171	07 35 37.95	+17 24 01.4	19.1	704
2000 YY ₄₂	2000 01 02.32827	07 27 07.09	+15 55 18.9	18.4	704	2000 YG ₄₃	2000 12 30.31652	07 35 37.40	+17 24 03.2	19.0	704
2000 YY ₄₂	2000 01 02.34429	07 27 06.16	+15 55 18.8	18.8	704	2000 YG ₄₃	2000 12 30.33158	07 35 37.03	+17 24 05.0	19.6	704
2000 YY ₄₂	2000 01 03.30703	07 26 14.63	+15 54 39.8	18.8	704	2000 YG ₄₃	2000 12 30.34637	07 35 36.55	+17 24 07.0	19.2	704
2000 YY ₄₂	2000 01 03.32176	07 26 13.76	+15 54 39.2	19.4	704	2000 YG ₄₃	2000 12 30.36115	07 35 35.98	+17 24 08.2	19.5	704
2000 YY ₄₂	2000 01 03.33650	07 26 12.97	+15 54 39.1	19.5	704	2000 YG ₄₃	2001 01 02.29572	07 34 03.16	+17 30 14.5	18.5	704
2000 YY ₄₂	2000 01 03.35137	07 26 12.21	+15 54 38.1	19.5	704	2000 YG ₄₃	2001 01 02.29885	07 34 03.04	+17 30 15.5	18.9	704
2000 YY ₄₂	2000 01 03.36612	07 26 11.38	+15 54 38.0	19.6	704	2000 YG ₄₃	2001 01 02.31170	07 34 02.59	+17 30 16.1	19.4	704
2000 YZ ₄₂	* 2000 12 30.30147	06 53 04.01	+23 58 49.1	18.3	704	2000 YG ₄₃	2001 01 02.31358	07 34 02.52	+17 30 16.5	19.1	704
2000 YZ ₄₂	2000 12 30.31711	06 53 02.89	+23 58 51.4	18.7	704	2000 YG ₄₃	2001 01 02.32759	07 34 02.07	+17 30 18.2	18.8	704
2000 YZ ₄₂	2000 12 30.33233	06 53 01.90	+23 58 51.4	18.7	704	2000 YG ₄₃	2001 01 02.32910	07 34 01.97	+17 30 18.8	18.9	704
2000 YZ ₄₂	2000 12 30.34772	06 53 00.76	+23 58 53.6	18.7	704	2000 YG ₄₃	2001 01 02.34281	07 34 01.55	+17 30 20.0	18.9	704
2000 YZ ₄₂	2000 12 30.36291	06 52 59.66	+23 58 56.1	18.8	704	2000 YG ₄₃	2001 01 02.34512	07 34 01.45	+17 30 20.5	18.4	704
2000 YZ ₄₂	2001 01 02.29810	06 49 41.07	+24 03 09.0	18.9	704	2000 YG ₄₃	2001 01 03.30772	07 33 30.53	+17 32 23.9	19.0	704
2000 YZ ₄₂	2001 01 02.31407	06 49 39.98	+24 03 10.3	19.1	704	2000 YG ₄₃	2001 01 03.32245	07 33 30.07	+17 32 26.3	19.3	704
2000 YZ ₄₂	2001 01 02.32997	06 49 38.80	+24 03 11.8	18.8	704	2000 YG ₄₃	2001 01 03.33718	07 33 29.52	+17 32 27.7	18.9	704
2000 YZ ₄₂	2001 01 02.34518	06 49 37.81	+24 03 13.0	19.0	704	2000 YG ₄₃	2001 01 03.35206	07 33 29.10	+17 32 29.3	19.3	704
2000 YZ ₄₂	2001 01 03.30017	06 48 33.45	+24 04 29.9	18.3	704	2000 YG ₄₃	2001 01 03.36680	07 33 28.56	+17 32 30.7	19.0	704
2000 YZ ₄₂	2001 01 03.31636	06 48 32.29	+24 04 31.6	18.7	704	2000 YH ₄₃	* 2000 12 30.30171	07 35 46.63	+17 46 00.7	19.2	704
2000 YZ ₄₂	2001 01 03.33159	06 48 31.18	+24 04 33.2	18.9	704	2000 YH ₄₃	2000 12 30.31652	07 35 45.85	+17 46 02.3	19.3	704
2000 YZ ₄₂	2001 01 03.34685	06 48 30.18	+24 04 33.8	18.7	704	2000 YH ₄₃	2000 12 30.33158	07 35 45.17	+17 46 03.9	19.1	704
2000 YZ ₄₂	2001 01 03.36211	06 48 29.04	+24 04 34.1	18.9	704	2000 YH ₄₃	2000 12 30.34637	07 35 44.40	+17 46 05.7	19.2	704
2000 YA ₄₃	* 2000 12 30.30147	06 55 10.61	+23 48 06.2	18.5	704	2000 YH ₄₃	2000 12 30.36115	07 35 43.64	+17 46 07.8	19.8	704
2000 YA ₄₃	2000 12 30.33233	06 55 08.89	+23 48 11.2	18.4	704	2000 YH ₄₃	2001 01 02.28408	07 33 18.14	+17 52 00.9	18.5	704
2000 YA ₄₃	2000 12 30.34772	06 55 08.06	+23 48 15.5	18.7	704	2000 YH ₄₃	2001 01 02.32910	07 33 15.80	+17 52 08.7	18.1	704
2000 YA ₄₃	2000 12 30.36291	06 55 07.26	+23 48 18.3	18.5	704	2000 YH ₄₃	2001 01 02.34512	07 33 15.05	+17 52 10.9	18.2	704
2000 YA ₄₃	2001 01 02.29892	06 52 29.21	+23 57 53.4	18.3	704	2000 YJ ₄₃	* 2000 12 30.30171	07 36 04.89	+17 24 51.5	19.0	704
2000 YA ₄₃	2001 01 02.31489	06 52 28.28	+23 57 56.5	19.3	704	2000 YJ ₄₃	2000 12 30.31652	07 36 04.12	+17 24 55.0	18.9	704
2000 YA ₄₃	2001 01 02.33078	06 52 27.42	+23 57 59.3	18.8	704	2000 YJ ₄₃	2000 12 30.33158	07 36 03.38	+17 24 58.9	19.3	704
2000 YA ₄₃	2001 01 02.34599	06 52 26.59	+23 58 02.8	18.2	704	2000 YJ ₄₃	2000 12 30.34637	07 36 02.61	+17 25 01.6	19.2	704
2000 YA ₄₃	2001 01 03.31718	06 51 34.29	+24 01 09.1	18.6	704	2000 YJ ₄₃	2000 12 30.36115	07 36 01.89	+17 25 05.0	19.6	704
2000 YA ₄₃	2001 01 03.33241	06 51 33.54	+24 01 11.3	18.4	704	2000 YJ ₄₃	2001 01 02.28408	07 33 30.79	+17 36 08.0	18.3	704
2000 YA ₄₃	2001 01 03.34767	06 51 32.61	+24 01 15.3	18.5	704	2000 YJ ₄₃	2001 01 02.29572	07 33 30.32	+17 36 08.9	18.7	704
2000 YA ₄₃	2001 01 03.36293	06 51 31.75	+24 01 18.6	18.7	704	2000 YJ ₄₃	2001 01 02.29885	07 33 30.15	+17 36 10.3	19.1	704
2000 YB ₄₃	* 2000 12 30.30147	06 55 55.81	+23 54 22.6	18.3	704	2000 YJ ₄₃	2001 01 02.31170	07 33 29.50	+17 36 13.3	19.0	704
2000 YB ₄₃	2000 12 30.31711	06 55 54.84	+23 54 27.4	18.9	704	2000 YJ ₄₃	2001 01 02.31358	07 33 29.38	+17 36 13.5	18.2	704
2000 YB ₄₃	2000 12 30.33233	06 55 53.90	+23 54 31.8	18.8	704	2000 YJ ₄₃	2001 01 02.32759	07 33 28.61	+17 36 17.3	18.8	704
2000 YB ₄₃	2000 12 30.34772	06 55 52.89	+23 54 36.9	18.7	704	2000 YJ ₄₃	2001 01 02.32910	07 33 28.49	+17 36 18.3	18.9	704
2000 YB ₄₃	2000 12 30.36291	06 55 51.99	+23 54 41.8	18.7	704	2000 YJ ₄₃	2001 01 02.34281	07 33 27.77	+17 36 20.7	18.9	704
2000 YB ₄₃	2001 01 02.29892	06 52 55.89	+24 10 30.2	17.9	704	2000 YJ ₄₃	2001 01 02.34512	07 33 27.70	+17 36 20.6	18.6	704
2000 YB ₄₃	2001 01 02.31489	06 52 54.95	+24 10 36.3	18.8	704	2000 YJ ₄₃	2001 01 03.30150	07 32 37.24	+17 40 03.3	18.5	704
2000 YB ₄₃	2001 01 02.33078	06 52 53.90	+24 10 40.5	18.3	704	2000 YJ ₄₃	2001 01 03.30772	07 32 36.88	+17 40 04.7	18.4	704
2000 YB ₄₃	2001 01 02.34599	06 52 52.94	+24 10 45.5	18.1	704	2000 YJ ₄₃	2001 01 03.31623	07 32 36.46	+17 40 06.5	18.6	704
2000 YB ₄₃	2001 01 03.30099	06 51 55.25	+24 15 50.2	17.9	704	2000 YJ ₄₃	2001 01 03.32245	07 32 36.12	+17 40 08.2	18.5	704
2000 YB ₄₃	2001 01 03.31718	06 51 54.27	+24 15 55.9	18.6	704	2000 YJ ₄₃	2001 01 03.33098	07 32 35.64	+17 40 09.8	18.8	704
2000 YB ₄₃	2001 01 03.34767	06 51 52.34	+24 16 04.9	19.0	704	2000 YJ ₄₃	2001 01 03.33718	07 32 35.31	+17 40 11.7	18.6	704
2000 YB ₄₃	2001 01 03.36293	06 51 51.36	+24 16 10.1	18.4	704	2000 YJ ₄₃	2001 01 03.34585	07 32 34.78	+17 40 12.7	19.3	704
2000 YC ₄₃	* 2000 12 30.30157	07 34 33.03	+15 59 15.8	19.2	704	2000 YJ ₄₃	2001 01 03.35206	07 32 34.48	+17 40 15.3	18.9	704
2000 YC ₄₃	2000 12 30.31639	07 34 32.24	+15 59 20.3	19.2	704	2000 YJ ₄₃	2001 01 03.36059	07 32 34.02	+17 40 17.1	18.9	704
2000 YC ₄₃	2000 12 30.33145	07 34 31.38	+15 59 23.7	19.7	704	2000 YJ ₄₃	2001 01 03.36680	07 32 33.69	+17 40 18.2	19.3	704
2000 YC ₄₃	2000 12 30.34624	07 34 30.50	+15 59 27.1	19.1	704	2000 YK ₄₃	* 2000 12 30.30171	07 38 20.23	+17 12 12.9	19.0	704
2000 YC ₄₃	2000 12 30.36101	07 34 29.65	+15 59 31.7	19.3	704	2000 YK ₄₃	2000 12 30.31652	07 38 19.61	+17 12 14.1	19.2	704
2000 YC ₄₃	2001 01 02.29871	07 31 43.56	+16 11 52.7	18.9	704	2000 YK ₄₃	2000 12 30.33158	07 38 18.66	+17 12 15.3	20.3	704
2000 YC ₄₃	2001 01 02.31344	07 31 42.70	+16 11 56.2	18.5	704	2000 YK ₄₃	2000 12 30.34637	07 38 17.95	+17 12 17.6	19.5	704
2000 YC ₄₃	2001 01 02.34499	07 31 40.89	+16 12 04.5	18.7	704	2000 YK ₄₃	2001 01 02.29898	07 35 47.00	+17 17 37.6	18.5	704
2000 YC ₄₃	2001 01 03.32218	07 30 43.91	+16 16 23.1	19.2	704	2000 YK ₄₃	2001 01 02.31372	07 35 46.14	+17 17 39.9	18.3	704
2000 YC ₄₃	2001 01 03.33691	07 30 43.03	+16 16 27.1	18.9	704	2000 YK ₄₃	2001 01 02.32924	07 35 45.36	+17 17 41.1	18.9	704
2000 YC ₄₃	2001 01 03.35178	07 30 42.19	+16 16 30.7	19.4	704	2000 YK ₄₃	2001 01 02.34526	07 35 44.45	+17 17 43.0	18.5	704
2000 YC ₄₃	2001 01 03.36653	07 30 41.25	+16 16 34.6	19.2	704	2000 YL ₄₃	* 2000 12 30.30171	07 39 03.79	+17 06 50.5	18.3	704
2000 YD ₄₃	* 2000 12 30.30157	07 34 56.24	+16 12 06.0	19.2	704	2000 YL ₄₃	2000 12 30.31652	07 39 02.97	+17 06 53.6	19.2	704
2000 YD ₄₃	2000 12 30.31639	07 34 55.43	+16 12 07.6	19.6	704	2000 YL ₄₃	2000 12 30.33158	07 39 02.05	+17 06 56.7	19.3	704
2000 YD ₄₃	2000 12 30.33145	07 34 54.62	+16 12 10.4	19.6	704	2000 YL ₄₃	2000 12 30.34637	07 39 01.21	+17 07 00.6	18.9	704
2000 YD ₄₃	2000 12 30.34624	07 34 53.92	+16 12 11.6	19.3	704	2000 YL ₄₃	2000 12 30.36115	07 39 00.37	+17 07 03.2	19.0	704
2000 YD ₄₃	2000 12 30.36101	07 34 53.10	+16 12 15.1	19.3	704	2000 YL ₄₃	2001 01 02.28422	07 36 17.24	+17 18 13.5	18.3	704
2000 YD ₄₃	2001 01 02.29871	07 32 22.60	+16 20 43.4	18.7	704	2000 YL ₄₃	2001 01 02.29898	07 36 16.32	+17 18 16.1	18.0	704
2000 YD ₄₃	2001 01 02.31344	07 32 21.87	+16 20 46.0	18.3	704	2000 YL ₄₃	2001 01 02.				

2000 YN ₄₃	2001 01 04.32814	07 28 39.77	+19 40 41.5	18.3	704	2000 YT ₄₃	2000 12 21.43379	07 03 15.01	+24 44 24.7	18.7	704
2000 YN ₄₃	2001 01 04.34325	07 28 38.88	+19 40 47.7	18.1	704	2000 YT ₄₃	* 2000 12 30.30188	06 55 03.43	+25 02 37.7	18.3	704
2000 YN ₄₃	2001 01 04.35836	07 28 38.00	+19 40 53.0	18.2	704	2000 YT ₄₃	2000 12 30.31752	06 55 02.51	+25 02 39.7	18.5	704
2000 YN ₄₃	2001 01 05.29990	07 27 44.62	+19 46 53.2	18.3	704	2000 YT ₄₃	2000 12 30.33274	06 55 01.62	+25 02 41.1	18.2	704
2000 YN ₄₃	2001 01 05.31527	07 27 43.76	+19 46 58.3	18.2	704	2000 YT ₄₃	2000 12 30.34813	06 55 00.73	+25 02 43.7	18.6	704
2000 YN ₄₃	2001 01 05.33073	07 27 42.81	+19 47 03.9	18.3	704	2000 YT ₄₃	2000 12 30.36332	06 54 59.83	+25 02 45.2	18.5	704
2000 YN ₄₃	2001 01 05.34612	07 27 41.90	+19 47 10.2	18.4	704	2000 YT ₄₃	2001 01 02.29837	06 52 12.16	+25 08 10.8	18.1	704
2000 YN ₄₃	2001 01 05.36151	07 27 40.97	+19 47 15.6	18.3	704	2000 YT ₄₃	2001 01 02.31434	06 52 11.23	+25 08 12.6	18.3	704
2000 YO ₄₃	* 2000 12 30.30184	07 34 33.39	+18 24 46.3	18.6	704	2000 YT ₄₃	2001 01 02.33024	06 52 10.27	+25 08 14.1	18.3	704
2000 YO ₄₃	2000 12 30.31666	07 34 32.47	+18 24 48.8	17.7	704	2000 YT ₄₃	2001 01 02.34545	06 52 09.39	+25 08 15.7	18.4	704
2000 YO ₄₃	2000 12 30.33172	07 34 31.66	+18 24 51.9	19.0	704	2000 YT ₄₃	2001 01 03.30044	06 51 14.84	+25 09 56.9	17.7	704
2000 YO ₄₃	2000 12 30.36129	07 34 29.78	+18 24 57.1	18.7	704	2000 YT ₄₃	2001 01 03.31663	06 51 13.91	+25 09 58.9	18.4	704
2000 YO ₄₃	2001 01 02.30377	07 31 36.55	+18 34 23.7	18.1	704	2000 YT ₄₃	2001 01 03.34712	06 51 12.08	+25 10 01.6	18.2	704
2000 YO ₄₃	2001 01 02.31896	07 31 35.59	+18 34 26.4	18.6	704	2000 YU ₄₃	* 2000 12 30.30188	06 55 42.57	+24 21 26.4	18.4	704
2000 YO ₄₃	2001 01 02.33486	07 31 34.58	+18 34 30.3	18.2	704	2000 YU ₄₃	2000 12 30.31752	06 55 41.50	+24 21 26.6	18.9	704
2000 YO ₄₃	2001 01 02.35007	07 31 33.63	+18 34 33.2	17.8	704	2000 YU ₄₃	2000 12 30.33274	06 55 40.43	+24 21 26.8	18.9	704
2000 YO ₄₃	2001 01 02.36528	07 31 32.64	+18 34 36.1	18.4	704	2000 YU ₄₃	2000 12 30.34813	06 55 39.13	+24 21 27.7	19.4	704
2000 YO ₄₃	2001 01 03.30472	07 30 36.06	+18 37 42.7	18.0	704	2000 YU ₄₃	2000 12 30.36332	06 55 38.20	+24 21 28.4	19.2	704
2000 YO ₄₃	2001 01 03.32044	07 30 35.05	+18 37 45.9	18.5	704	2000 YU ₄₃	2001 01 02.29837	06 52 18.17	+24 23 22.9	18.0	704
2000 YO ₄₃	2001 01 03.33568	07 30 34.05	+18 37 48.9	18.1	704	2000 YU ₄₃	2001 01 02.31434	06 52 17.04	+24 23 23.4	18.1	704
2000 YO ₄₃	2001 01 03.35094	07 30 33.13	+18 37 50.7	18.6	704	2000 YU ₄₃	2001 01 02.33024	06 52 15.87	+24 23 23.9	17.8	704
2000 YO ₄₃	2001 01 03.36620	07 30 32.10	+18 37 54.2	18.6	704	2000 YU ₄₃	2001 01 02.34545	06 52 14.82	+24 23 23.6	18.6	704
2000 YP ₄₃	2000 12 21.37631	07 42 38.21	+18 17 14.0	18.7	704	2000 YU ₄₃	2001 01 03.30044	06 51 10.11	+24 23 56.0	18.3	704
2000 YP ₄₃	2000 12 21.39154	07 42 37.52	+18 17 17.6	18.9	704	2000 YU ₄₃	2001 01 03.31663	06 51 09.00	+24 23 56.3	18.2	704
2000 YP ₄₃	2000 12 21.40681	07 42 36.71	+18 17 20.0	19.1	704	2000 YU ₄₃	2001 01 03.33186	06 51 07.92	+24 23 56.7	18.1	704
2000 YP ₄₃	2000 12 21.42207	07 42 35.96	+18 17 24.1	18.6	704	2000 YU ₄₃	2001 01 03.34712	06 51 06.79	+24 23 57.9	18.2	704
2000 YP ₄₃	2000 12 28.30111	07 36 32.59	+18 45 17.8	18.7 V	691	2000 YU ₄₃	2001 01 03.36238	06 51 05.70	+24 23 57.4	18.3	704
2000 YP ₄₃	2000 12 28.32396	07 36 31.18	+18 45 23.5	18.7 V	691	2000 YV ₄₃	* 2000 12 30.30188	06 58 50.19	+25 20 18.4	18.7	704
2000 YP ₄₃	2000 12 28.34686	07 36 29.80	+18 45 29.5	19.0 V	691	2000 YV ₄₃	2000 12 30.31752	06 58 49.21	+25 20 17.3	18.8	704
2000 YP ₄₃	* 2000 12 30.30184	07 34 35.41	+18 54 05.9	18.9	704	2000 YV ₄₃	2000 12 30.33274	06 58 48.25	+25 20 15.6	18.6	704
2000 YP ₄₃	2000 12 30.33172	07 34 33.56	+18 54 14.6	18.7	704	2000 YV ₄₃	2000 12 30.34813	06 58 47.17	+25 20 14.6	19.2	704
2000 YP ₄₃	2000 12 30.34651	07 34 32.66	+18 54 17.8	18.8	704	2000 YV ₄₃	2000 12 30.36332	06 58 46.24	+25 20 13.5	19.0	704
2000 YP ₄₃	2000 12 30.36129	07 34 31.70	+18 54 22.0	19.0	704	2000 YV ₄₃	2001 01 02.29986	06 55 42.71	+25 16 50.0	18.2	704
2000 YP ₄₃	2001 01 02.30377	07 31 32.51	+19 07 45.4	18.2	704	2000 YV ₄₃	2001 01 02.31556	06 55 41.73	+25 16 48.5	18.9	704
2000 YP ₄₃	2001 01 02.31896	07 31 31.51	+19 07 50.1	18.4	704	2000 YV ₄₃	2001 01 02.33146	06 55 40.71	+25 16 47.6	18.5	704
2000 YP ₄₃	2001 01 02.33486	07 31 30.51	+19 07 54.4	18.1	704	2000 YV ₄₃	2001 01 02.34667	06 55 39.74	+25 16 46.7	18.6	704
2000 YP ₄₃	2001 01 02.35007	07 31 29.54	+19 07 59.0	18.3	704	2000 YV ₄₃	2001 01 03.30167	06 54 40.44	+25 15 35.3	18.6	704
2000 YP ₄₃	2001 01 02.36528	07 31 28.60	+19 08 02.7	18.7	704	2000 YV ₄₃	2001 01 03.31786	06 54 39.39	+25 15 33.9	18.9	704
2000 YP ₄₃	2001 01 03.30472	07 30 30.01	+19 12 23.9	18.9	704	2000 YV ₄₃	2001 01 03.33309	06 54 38.47	+25 15 33.2	19.0	704
2000 YP ₄₃	2001 01 03.31644	07 30 29.23	+19 12 27.5	18.8 V	691	2000 YV ₄₃	2001 01 03.36361	06 54 36.49	+25 15 31.7	19.5	704
2000 YP ₄₃	2001 01 03.32044	07 30 29.02	+19 12 27.8	19.5	704	2000 YW ₄₃	* 2000 12 30.30188	06 59 27.21	+24 37 26.8	18.1	704
2000 YP ₄₃	2001 01 03.32226	07 30 28.87	+19 12 28.7	19.3 V	691	2000 YW ₄₃	2000 12 30.31752	06 59 26.22	+24 37 24.4	18.2	704
2000 YP ₄₃	2001 01 03.32817	07 30 28.48	+19 12 30.6	18.6 V	691	2000 YW ₄₃	2000 12 30.33274	06 59 25.29	+24 37 21.8	18.2	704
2000 YP ₄₃	2001 01 03.33568	07 30 27.95	+19 12 32.9	19.1	704	2000 YW ₄₃	2000 12 30.34813	06 59 24.34	+24 37 18.6	18.9	704
2000 YP ₄₃	2001 01 03.35094	07 30 26.99	+19 12 36.0	19.3	704	2000 YW ₄₃	2001 01 02.31556	06 56 26.94	+24 28 27.6	18.8	704
2000 YP ₄₃	2001 01 03.36620	07 30 25.95	+19 12 41.0	19.4	704	2000 YW ₄₃	2001 01 02.33146	06 56 25.86	+24 28 24.7	18.6	704
2000 YP ₄₃	2001 01 04.29791	07 29 27.29	+19 17 03.0	18.3	704	2000 YW ₄₃	2001 01 02.34667	06 56 24.96	+24 28 23.1	18.7	704
2000 YP ₄₃	2001 01 04.31302	07 29 26.32	+19 17 07.8	18.7	704	2000 YW ₄₃	2001 01 03.30167	06 55 27.82	+24 25 26.5	18.3	704
2000 YP ₄₃	2001 01 04.34325	07 29 24.28	+19 17 15.5	18.5	704	2000 YW ₄₃	2001 01 03.31786	06 55 26.89	+24 25 22.8	19.6	704
2000 YP ₄₃	2001 01 04.35836	07 29 23.28	+19 17 19.3	18.8	704	2000 YW ₄₃	2001 01 03.36361	06 55 23.98	+24 25 15.9	19.5	704
2000 YP ₄₃	2001 01 05.29990	07 28 23.51	+19 21 47.1	18.3	704	2000 YX ₄₃	* 2000 12 30.30188	07 01 03.89	+25 13 02.0	18.5	704
2000 YP ₄₃	2001 01 05.31527	07 28 22.48	+19 21 50.9	18.7	704	2000 YX ₄₃	2000 12 30.31752	07 01 02.93	+25 13 02.5	19.3	704
2000 YP ₄₃	2001 01 05.33073	07 28 21.58	+19 21 54.7	19.2	704	2000 YX ₄₃	2000 12 30.33274	07 01 01.63	+25 13 02.9	19.0	704
2000 YP ₄₃	2001 01 05.34612	07 28 20.46	+19 21 59.1	18.5	704	2000 YX ₄₃	2000 12 30.34813	07 01 00.70	+25 13 02.7	18.9	704
2000 YP ₄₃	2001 01 05.36151	07 28 19.39	+19 22 03.1	18.8	704	2000 YX ₄₃	2000 12 30.36332	07 00 59.65	+25 13 04.0	19.1	704
2000 YQ ₄₃	2000 12 28.30134	07 36 53.29	+18 39 05.9	19.9 V	691	2000 YX ₄₃	2001 01 02.29986	06 57 44.49	+25 14 32.2	17.9	704
2000 YQ ₄₃	2000 12 28.32420	07 36 52.05	+18 39 08.6	19.4 V	691	2000 YX ₄₃	2001 01 02.31556	06 57 43.42	+25 14 32.2	18.4	704
2000 YQ ₄₃	2000 12 28.34711	07 36 50.89	+18 39 12.0	19.5 V	691	2000 YX ₄₃	2001 01 02.33146	06 57 42.34	+25 14 32.6	18.7	704
2000 YQ ₄₃	* 2000 12 30.30184	07 35 09.23	+18 43 21.9	19.2	704	2000 YX ₄₃	2001 01 02.34667	06 57 41.23	+25 14 33.2	18.6	704
2000 YQ ₄₃	2000 12 30.31666	07 35 08.47	+18 43 24.5	19.6	704	2000 YX ₄₃	2001 01 03.30167	06 56 37.77	+25 14 53.7	17.8	704
2000 YQ ₄₃	2000 12 30.36129	07 35 06.05	+18 43 29.8	19.5	704	2000 YX ₄₃	2001 01 03.31786	06 56 36.62	+25 14 54.2	18.2	704
2000 YQ ₄₃	2001 01 02.30377	07 32 28.50	+18 50 01.7	19.2	704	2000 YX ₄₃	2001 01 03.33309	06 56 35.54	+25 14 55.0	17.9	704
2000 YQ ₄₃	2001 01 02.33486	07 32 26.76	+18 50 06.3	19.4	704	2000 YX ₄₃	2001 01 03.34835	06 56 34.48	+25 14 55.9	18.3	704
2000 YQ ₄₃	2001 01 02.35007	07 32 25.93	+18 50 07.9	19.0	704	2000 YX ₄₃	2001 01 03.36361	06 56 33.45	+25 14 55.5	18.8	704
2000 YR ₄₃	* 2000 12 30.30184	07 35 39.79	+19 27 11.3	18.9	704	2000 YY ₄₃	* 2000 12 30.30198	07 32 08.51	+19 58 56.1	18.2	704
2000 YR ₄₃	2000 12 30.31666	07 35 38.89	+19 27 13.4	19.4	704	2000 YY ₄₃	2000 12 30.31680	07 32 07.47	+19 59 00.1	18.7	704
2000 YR ₄₃	2000 12 30.33172	07 35 38.05	+19 27 14.2	19.7	704	2000 YY ₄₃	2000 12 30.33186	07 32 06.40	+19 59 03.8	19.2	704
2000 YR ₄₃	2000 12 30.36129	07 35 36.15	+19 27 16.2	19.0	704	2000 YY ₄₃	2000 12 30.34665	07 32 05.46	+19 59 08.4	18.5	704
2000 YR ₄₃	2001 01 02.30309	07 32 38.22	+19 31 31.5	18.8	704	2000 YY ₄₃	2000 1				

2000 YZ ₄₃	2001 01 04.35836	07 27 27.76	+20 03 00.8	18.8	704	2000 YG ₄₄	2001 01 02.29851	06 52 46.06	+22 38 20.1	18.5	704
2000 YZ ₄₃	2001 01 05.29990	07 26 25.17	+20 04 36.8	18.6	704	2000 YG ₄₄	2001 01 02.31448	06 52 45.00	+22 38 18.6	18.8	704
2000 YZ ₄₃	2001 01 05.31527	07 26 24.10	+20 04 38.2	18.3	704	2000 YG ₄₄	2001 01 02.33038	06 52 43.79	+22 38 17.7	18.8	704
2000 YZ ₄₃	2001 01 05.33073	07 26 23.05	+20 04 38.7	18.8	704	2000 YG ₄₄	2001 01 02.34558	06 52 42.88	+22 38 14.7	19.1	704
2000 YZ ₄₃	2001 01 05.34612	07 26 22.02	+20 04 41.2	18.8	704	2000 YG ₄₄	2001 01 02.36079	06 52 41.82	+22 38 13.9	18.8	704
2000 YZ ₄₃	2001 01 05.36151	07 26 20.93	+20 04 42.3	18.7	704	2000 YG ₄₄	2001 01 03.30058	06 51 41.39	+22 36 57.1	18.3	704
2000 YA ₄₄	* 2000 12 30.30198	07 33 41.75	+20 00 32.9	18.8	704	2000 YG ₄₄	2001 01 03.31677	06 51 40.30	+22 36 55.6	18.4	704
2000 YA ₄₄	2000 12 30.31680	07 33 40.90	+20 00 34.4	19.6	704	2000 YG ₄₄	2001 01 03.33200	06 51 39.34	+22 36 54.5	18.4	704
2000 YA ₄₄	2000 12 30.33186	07 33 39.98	+20 00 37.5	19.7	704	2000 YH ₄₄	2000 12 18.38100	07 08 12.81	+21 34 45.1	19.5 V	691
2000 YA ₄₄	2000 12 30.34665	07 33 39.10	+20 00 40.6	19.4	704	2000 YH ₄₄	2000 12 18.40329	07 08 11.65	+21 34 50.0	20.1 V	691
2000 YA ₄₄	2000 12 30.36142	07 33 38.19	+20 00 42.3	19.4	704	2000 YH ₄₄	2000 12 18.42558	07 08 10.44	+21 34 54.1	19.8 V	691
2000 YA ₄₄	2001 01 02.30309	07 30 49.17	+20 08 11.7	18.7	704	2000 YH ₄₄	2000 12 21.37319	07 05 38.19	+21 45 27.5	18.2	704
2000 YA ₄₄	2001 01 02.31827	07 30 48.28	+20 08 14.2	19.5	704	2000 YH ₄₄	2000 12 21.38842	07 05 37.38	+21 45 28.9	18.5	704
2000 YA ₄₄	2001 01 02.33418	07 30 47.30	+20 08 17.3	18.8	704	2000 YH ₄₄	2000 12 21.41894	07 05 35.71	+21 45 36.7	18.5	704
2000 YA ₄₄	2001 01 03.30486	07 29 50.33	+20 10 47.9	19.0	704	2000 YH ₄₄	2000 12 21.43419	07 05 34.88	+21 45 39.9	18.2	704
2000 YA ₄₄	2001 01 03.32058	07 29 49.34	+20 10 51.0	19.4	704	2000 YH ₄₄	* 2000 12 30.30201	06 57 14.14	+22 18 08.5	18.5	704
2000 YA ₄₄	2001 01 03.33581	07 29 48.49	+20 10 52.6	19.3	704	2000 YH ₄₄	2000 12 30.31766	06 57 13.21	+22 18 11.4	18.6	704
2000 YA ₄₄	2001 01 03.35107	07 29 47.55	+20 10 54.7	19.2	704	2000 YH ₄₄	2000 12 30.33287	06 57 12.23	+22 18 15.9	18.4	704
2000 YA ₄₄	2001 01 03.36634	07 29 46.58	+20 10 57.8	19.6	704	2000 YH ₄₄	2000 12 30.34826	06 57 11.29	+22 18 18.8	18.5	704
2000 YA ₄₄	2001 01 04.29791	07 28 51.64	+20 13 23.3	19.1	704	2000 YH ₄₄	2000 12 30.36346	06 57 10.40	+22 18 22.0	18.6	704
2000 YA ₄₄	2001 01 04.32814	07 28 49.71	+20 13 29.0	19.6	704	2000 YH ₄₄	2001 01 02.29905	06 54 17.31	+22 29 03.1	18.2	704
2000 YA ₄₄	2001 01 04.35836	07 28 47.85	+20 13 32.8	19.4	704	2000 YH ₄₄	2001 01 02.31502	06 54 16.38	+22 29 06.4	18.9	704
2000 YB ₄₄	2000 12 23.39742	07 41 01.66	+19 45 29.3	20.5 V	691	2000 YH ₄₄	2001 01 02.33092	06 54 15.41	+22 29 10.1	18.7	704
2000 YB ₄₄	2000 12 23.41958	07 41 00.58	+19 45 34.0	19.9 V	691	2000 YH ₄₄	2001 01 02.34613	06 54 14.46	+22 29 13.2	18.3	704
2000 YB ₄₄	2000 12 23.44165	07 40 59.50	+19 45 38.8	19.4 V	691	2000 YH ₄₄	2001 01 02.36133	06 54 13.53	+22 29 17.6	18.8	704
2000 YB ₄₄	* 2000 12 30.30198	07 35 13.30	+20 11 44.5	18.9	704	2000 YH ₄₄	2001 01 03.30058	06 53 18.09	+22 32 39.2	18.3	704
2000 YB ₄₄	2000 12 30.31680	07 35 12.61	+20 11 46.7	19.6	704	2000 YH ₄₄	2001 01 03.31677	06 53 17.08	+22 32 43.2	18.4	704
2000 YB ₄₄	2000 12 30.33186	07 35 11.60	+20 11 51.1	19.8	704	2000 YH ₄₄	2001 01 03.33200	06 53 16.16	+22 32 46.6	18.5	704
2000 YB ₄₄	2000 12 30.34665	07 35 10.83	+20 11 53.9	19.5	704	2000 YH ₄₄	2001 01 03.34726	06 53 15.17	+22 32 49.5	18.5	704
2000 YB ₄₄	2000 12 30.36142	07 35 10.01	+20 11 58.2	19.6	704	2000 YH ₄₄	2001 01 03.36251	06 53 14.31	+22 32 52.6	18.3	704
2000 YB ₄₄	2001 01 02.29558	07 32 29.64	+20 23 40.0	18.9	704	2000 YJ ₄₄	* 2000 12 30.30201	06 57 44.92	+22 37 44.2	19.0	704
2000 YB ₄₄	2001 01 02.30309	07 32 29.13	+20 23 41.9	18.9	704	2000 YJ ₄₄	2000 12 30.33287	06 57 42.93	+22 37 47.7	19.0	704
2000 YB ₄₄	2001 01 02.31156	07 32 28.60	+20 23 43.9	19.0	704	2000 YJ ₄₄	2000 12 30.34826	06 57 41.91	+22 37 49.3	19.3	704
2000 YB ₄₄	2001 01 02.31827	07 32 28.26	+20 23 45.3	19.4	704	2000 YJ ₄₄	2000 12 30.36346	06 57 40.94	+22 37 51.7	19.3	704
2000 YB ₄₄	2001 01 02.32745	07 32 27.73	+20 23 47.1	19.3	704	2000 YJ ₄₄	2001 01 02.29905	06 54 34.78	+22 43 40.6	18.5	704
2000 YB ₄₄	2001 01 02.33418	07 32 27.37	+20 23 48.7	19.3	704	2000 YJ ₄₄	2001 01 02.33092	06 54 32.63	+22 43 44.7	19.0	704
2000 YB ₄₄	2001 01 02.34266	07 32 26.46	+20 23 50.6	19.0	704	2000 YJ ₄₄	2001 01 02.34613	06 54 31.72	+22 43 46.3	18.6	704
2000 YB ₄₄	2001 01 02.34939	07 32 26.89	+20 23 53.4	19.3	704	2000 YK ₄₄	* 2000 12 30.30201	06 58 06.64	+22 47 51.1	18.5	704
2000 YB ₄₄	2001 01 03.30486	07 31 33.08	+20 27 43.2	18.9	704	2000 YK ₄₄	2000 12 30.31766	06 58 05.70	+22 47 52.9	19.3	704
2000 YB ₄₄	2001 01 03.32058	07 31 32.23	+20 27 46.7	19.3	704	2000 YK ₄₄	2000 12 30.33287	06 58 04.89	+22 47 52.8	19.0	704
2000 YB ₄₄	2001 01 03.33581	07 31 31.36	+20 27 50.9	18.9	704	2000 YK ₄₄	2000 12 30.34826	06 58 03.99	+22 47 53.8	19.1	704
2000 YB ₄₄	2001 01 03.35107	07 31 30.44	+20 27 54.1	19.3	704	2000 YK ₄₄	2000 12 30.36346	06 58 03.05	+22 47 55.4	19.1	704
2000 YB ₄₄	2001 01 03.36634	07 31 29.46	+20 27 58.0	19.8	704	2000 YK ₄₄	2001 01 02.29905	06 55 17.86	+22 51 22.6	18.1	704
2000 YC ₄₄	* 2000 12 30.30198	07 35 15.83	+19 29 05.0	19.1	704	2000 YK ₄₄	2001 01 02.31502	06 55 16.91	+22 51 23.3	18.8	704
2000 YC ₄₄	2000 12 30.31680	07 35 14.86	+19 29 06.1	19.7	704	2000 YK ₄₄	2001 01 02.33092	06 55 15.96	+22 51 23.1	19.0	704
2000 YC ₄₄	2000 12 30.33186	07 35 13.81	+19 29 07.3	19.3	704	2000 YK ₄₄	2001 01 03.30112	06 54 21.47	+22 52 32.6	18.0	704
2000 YC ₄₄	2000 12 30.34665	07 35 12.79	+19 29 07.8	19.2	704	2000 YK ₄₄	2001 01 03.31731	06 54 20.53	+22 52 33.9	18.8	704
2000 YC ₄₄	2000 12 30.36142	07 35 11.82	+19 29 08.6	19.1	704	2000 YK ₄₄	2001 01 03.33254	06 54 19.71	+22 52 34.6	18.8	704
2000 YC ₄₄	2001 01 02.30309	07 31 53.74	+19 31 36.4	19.1	704	2000 YK ₄₄	2001 01 03.36306	06 54 17.90	+22 52 37.2	19.0	704
2000 YC ₄₄	2001 01 02.31827	07 31 52.62	+19 31 36.7	19.6	704	2000 YL ₄₄	* 2000 12 30.30201	06 58 33.74	+22 50 09.6	18.1	704
2000 YC ₄₄	2001 01 02.34939	07 31 50.36	+19 31 37.7	19.0	704	2000 YL ₄₄	2000 12 30.31766	06 58 32.67	+22 50 16.6	18.6	704
2000 YC ₄₄	2001 01 04.31302	07 29 35.24	+19 33 23.6	19.3	704	2000 YL ₄₄	2000 12 30.33287	06 58 31.60	+22 50 23.7	19.1	704
2000 YC ₄₄	2001 01 04.32814	07 29 34.03	+19 33 24.2	19.2	704	2000 YL ₄₄	2000 12 30.34826	06 58 30.65	+22 50 30.1	18.4	704
2000 YC ₄₄	2001 01 04.34325	07 29 33.08	+19 33 24.3	19.6	704	2000 YL ₄₄	2000 12 30.36346	06 58 29.56	+22 50 36.6	18.4	704
2000 YC ₄₄	2001 01 04.35836	07 29 31.82	+19 33 26.9	19.7	704	2000 YL ₄₄	2001 01 02.29892	06 55 16.81	+23 11 58.9	17.7	704
2000 YD ₄₄	* 2000 12 30.30198	07 35 20.63	+20 23 37.6	18.5	704	2000 YL ₄₄	2001 01 02.31489	06 55 15.68	+23 12 05.5	18.0	704
2000 YD ₄₄	2000 12 30.31680	07 35 19.65	+20 23 40.1	19.0	704	2000 YL ₄₄	2001 01 02.33078	06 55 14.57	+23 12 12.2	18.0	704
2000 YD ₄₄	2000 12 30.33186	07 35 18.64	+20 23 41.6	19.1	704	2000 YL ₄₄	2001 01 02.34599	06 55 13.48	+23 12 19.1	17.5	704
2000 YD ₄₄	2000 12 30.34665	07 35 17.67	+20 23 44.0	19.1	704	2000 YL ₄₄	2001 01 02.36120	06 55 12.44	+23 12 25.6	18.2	704
2000 YD ₄₄	2000 12 30.36142	07 35 16.78	+20 23 46.7	19.1	704	2000 YL ₄₄	2001 01 03.30099	06 54 10.66	+23 19 12.3	17.5	704
2000 YD ₄₄	2001 01 02.29558	07 32 07.87	+20 30 36.1	18.3	704	2000 YL ₄₄	2001 01 03.31718	06 54 09.54	+23 19 19.3	17.8	704
2000 YD ₄₄	2001 01 02.30309	07 32 07.48	+20 30 37.4	19.1	704	2000 YL ₄₄	2001 01 03.33241	06 54 08.49	+23 19 25.6	17.7	704
2000 YD ₄₄	2001 01 02.31156	07 32 06.78	+20 30 38.0	19.2	704	2000 YL ₄₄	2001 01 03.34767	06 54 07.41	+23 19 32.3	17.5	704
2000 YD ₄₄	2001 01 02.31827	07 32 06.34	+20 30 38.7	19.0	704	2000 YL ₄₄	2001 01 03.36293	06 54 06.34	+23 19 38.6	18.2	704
2000 YD ₄₄	2001 01 02.32745	07 32 05.73	+20 30 40.5	18.7	704	2000 YM ₄₄	* 2000 12 30.30201	06 58 39.07	+22 59 26.4	18.5	704
2000 YD ₄₄	2001 01 02.33418	07 32 05.31	+20 30 41.2	18.8	704	2000 YM ₄₄	2000 12 30.31766	06 58 38.02	+22 59 26.7	18.9	704
2000 YD ₄₄	2001 01 02.34266	07 32 04.73	+20 30 42.6	18.5	704	2000 YM ₄₄	2000 12 30.33287	06 58 36.97	+22 59 27.3	18.7	704
2000 YD ₄₄	2001 01 02.34939	07 32 04.34	+20 30 43.1	18.9	704	2000 YM ₄₄	2000 12 30.34826	06 58 35.87	+22 59 28.0	19.0	704
2000 YD ₄₄	2001 01 02.35786	07 32 03.66	+20 30 45.1	19.0	704	2000 YM ₄₄	2000				

2000 YO ₄₄	2001 01 03.30486	07 33 20.92	+20 28 01.0	19.2	704	2000 YW ₄₄	2001 01 02.29905	06 58 52.11	+21 59 43.3	18.1	704
2000 YO ₄₄	2001 01 03.32058	07 33 19.90	+20 28 01.9	19.3	704	2000 YW ₄₄	2001 01 02.31502	06 58 50.94	+21 59 46.9	18.6	704
2000 YO ₄₄	2001 01 03.33581	07 33 18.92	+20 28 02.1	19.4	704	2000 YW ₄₄	2001 01 02.33092	06 58 49.85	+21 59 51.4	18.0	704
2000 YO ₄₄	2001 01 03.36634	07 33 16.98	+20 28 03.6	19.3	704	2000 YW ₄₄	2001 01 02.34613	06 58 48.82	+21 59 55.2	17.9	704
2000 YP ₄₄	* 2000 12 30.30212	07 37 36.82	+19 33 25.7	18.3	704	2000 YW ₄₄	2001 01 02.36133	06 58 47.75	+21 59 59.2	18.5	704
2000 YP ₄₄	2000 12 30.31694	07 37 35.80	+19 33 28.1	18.4	704	2000 YW ₄₄	2001 01 03.30112	06 57 46.18	+22 04 15.5	18.1	704
2000 YP ₄₄	2000 12 30.33200	07 37 34.82	+19 33 29.4	18.5	704	2000 YW ₄₄	2001 01 03.31731	06 57 45.05	+22 04 19.5	18.3	704
2000 YP ₄₄	2000 12 30.34679	07 37 33.77	+19 33 30.9	18.8	704	2000 YW ₄₄	2001 01 03.33254	06 57 44.02	+22 04 23.1	18.3	704
2000 YP ₄₄	2000 12 30.36156	07 37 32.86	+19 33 33.2	18.8	704	2000 YX ₄₄	* 2000 12 30.30232	07 02 29.07	+21 40 04.1	19.0	704
2000 YP ₄₄	2001 01 02.30309	07 34 18.89	+19 38 37.5	18.7	704	2000 YX ₄₄	2000 12 30.31779	07 02 27.96	+21 40 03.6	19.0	704
2000 YP ₄₄	2001 01 02.31827	07 34 17.77	+19 38 38.7	19.1	704	2000 YX ₄₄	2000 12 30.33301	07 02 27.10	+21 40 03.3	18.6	704
2000 YP ₄₄	2001 01 02.33418	07 34 16.69	+19 38 40.0	18.8	704	2000 YX ₄₄	2000 12 30.34840	07 02 25.98	+21 40 03.9	18.7	704
2000 YP ₄₄	2001 01 02.34939	07 34 15.66	+19 38 42.5	18.8	704	2000 YX ₄₄	2000 12 30.36359	07 02 25.03	+21 40 05.2	19.3	704
2000 YP ₄₄	2001 01 02.36460	07 34 14.54	+19 38 43.8	19.0	704	2000 YX ₄₄	2001 01 02.29958	06 59 16.81	+21 41 31.7	18.1	704
2000 YP ₄₄	2001 01 03.30486	07 33 11.01	+19 40 25.6	18.3	704	2000 YX ₄₄	2001 01 02.31529	06 59 15.74	+21 41 32.5	18.2	704
2000 YP ₄₄	2001 01 03.32058	07 33 09.89	+19 40 26.1	19.0	704	2000 YX ₄₄	2001 01 02.34640	06 59 13.70	+21 41 33.8	18.6	704
2000 YP ₄₄	2001 01 03.33581	07 33 08.85	+19 40 28.4	18.8	704	2000 YX ₄₄	2001 01 02.36160	06 59 12.69	+21 41 33.4	18.7	704
2000 YP ₄₄	2001 01 03.35107	07 33 07.74	+19 40 29.7	18.9	704	2000 YX ₄₄	2001 01 03.30139	06 58 11.93	+21 42 00.5	17.8	704
2000 YP ₄₄	2001 01 03.36634	07 33 06.62	+19 40 30.9	18.9	704	2000 YX ₄₄	2001 01 03.31758	06 58 10.87	+21 42 00.9	18.6	704
2000 YQ ₄₄	* 2000 12 30.30212	07 40 15.84	+19 34 32.9	18.0	704	2000 YX ₄₄	2001 01 03.33282	06 58 09.80	+21 42 02.0	18.6	704
2000 YQ ₄₄	2000 12 30.31694	07 40 14.95	+19 34 39.6	18.1	704	2000 YX ₄₄	2001 01 03.34807	06 58 08.81	+21 42 02.5	18.3	704
2000 YQ ₄₄	2000 12 30.33200	07 40 14.10	+19 34 45.5	18.3	704	2000 YX ₄₄	2001 01 03.36333	06 58 07.80	+21 42 03.1	18.4	704
2000 YQ ₄₄	2000 12 30.34679	07 40 13.23	+19 34 52.5	18.6	704	2000 YX ₄₄	2000 11 21.50265	07 26 27.50	+19 27 22.3	20.9	V 691
2000 YQ ₄₄	2000 12 30.36156	07 40 12.44	+19 34 59.0	18.6	704	2000 YX ₄₄	2000 11 21.51615	07 26 27.37	+19 27 23.9	21.3	V 691
2000 YQ ₄₄	2001 01 02.30391	07 37 26.66	+19 56 33.9	18.0	704	2000 YX ₄₄	2000 11 21.52795	07 26 27.29	+19 27 25.6	21.3	V 691
2000 YQ ₄₄	2001 01 02.31909	07 37 25.79	+19 56 41.2	18.1	704	2000 YX ₄₄	2000 12 03.50118	07 22 47.49	+19 53 45.5	19.9	V 691
2000 YQ ₄₄	2001 01 02.33499	07 37 24.81	+19 56 48.1	17.9	704	2000 YX ₄₄	2000 12 03.51300	07 22 47.16	+19 53 47.4	20.0	V 691
2000 YQ ₄₄	2001 01 02.35021	07 37 23.92	+19 56 54.8	17.9	704	2000 YX ₄₄	2000 12 03.52517	07 22 46.82	+19 53 49.4	20.0	V 691
2000 YQ ₄₄	2001 01 02.36542	07 37 23.03	+19 57 01.5	18.1	704	2000 YX ₄₄	* 2000 12 30.30232	07 03 41.85	+21 23 43.2	19.3	704
2000 YQ ₄₄	2001 01 03.30568	07 36 28.73	+20 04 00.1	18.0	704	2000 YX ₄₄	2000 12 30.31779	07 03 40.95	+21 23 48.3	19.0	704
2000 YQ ₄₄	2001 01 03.32140	07 36 27.84	+20 04 07.0	18.5	704	2000 YX ₄₄	2000 12 30.33301	07 03 40.02	+21 23 49.7	19.0	704
2000 YQ ₄₄	2001 01 03.33664	07 36 26.87	+20 04 13.7	18.0	704	2000 YX ₄₄	2000 12 30.34840	07 03 39.22	+21 23 53.0	18.8	704
2000 YQ ₄₄	2001 01 03.35190	07 36 26.01	+20 04 21.1	17.9	704	2000 YX ₄₄	2000 12 30.36359	07 03 38.40	+21 23 56.6	18.9	704
2000 YQ ₄₄	2001 01 03.36716	07 36 25.00	+20 04 27.6	18.3	704	2000 YX ₄₄	2001 01 02.29958	07 00 59.75	+21 35 02.3	18.8	704
2000 YR ₄₄	* 2000 12 30.30212	07 40 30.24	+20 14 50.5	18.2	704	2000 YX ₄₄	2001 01 02.31529	07 00 58.83	+21 35 05.2	18.9	704
2000 YR ₄₄	2000 12 30.31694	07 40 29.40	+20 14 53.9	18.5	704	2000 YX ₄₄	2001 01 02.33119	07 00 57.93	+21 35 09.0	18.8	704
2000 YR ₄₄	2000 12 30.33200	07 40 28.59	+20 14 56.9	18.7	704	2000 YX ₄₄	2001 01 02.34640	07 00 57.12	+21 35 12.3	18.6	704
2000 YR ₄₄	2000 12 30.34679	07 40 27.78	+20 14 59.7	19.2	704	2000 YX ₄₄	2001 01 02.36160	07 00 56.25	+21 35 15.1	18.9	704
2000 YR ₄₄	2000 12 30.36156	07 40 26.99	+20 15 03.9	18.6	704	2000 YX ₄₄	2001 01 03.30139	07 00 05.15	+21 38 47.2	18.3	704
2000 YR ₄₄	2001 01 02.30391	07 37 51.93	+20 26 33.6	18.1	704	2000 YX ₄₄	2001 01 03.31758	07 00 04.31	+21 38 51.7	18.8	704
2000 YR ₄₄	2001 01 02.31909	07 37 51.11	+20 26 37.0	18.5	704	2000 YX ₄₄	2001 01 03.33282	07 00 03.42	+21 38 54.5	19.1	704
2000 YR ₄₄	2001 01 02.33499	07 37 50.24	+20 26 40.9	18.4	704	2000 YX ₄₄	2001 01 03.36333	07 00 01.73	+21 39 02.0	18.4	704
2000 YR ₄₄	2001 01 02.35021	07 37 49.40	+20 26 44.3	18.1	704	2000 YZ ₄₄	* 2000 12 30.30240	07 41 06.06	+17 39 40.2	18.8	704
2000 YR ₄₄	2001 01 02.36542	07 37 48.57	+20 26 47.4	18.6	704	2000 YZ ₄₄	2000 12 30.31722	07 41 05.31	+17 39 43.7	19.3	704
2000 YR ₄₄	2001 01 03.30568	07 36 57.76	+20 30 31.9	18.4	704	2000 YZ ₄₄	2000 12 30.33228	07 41 04.52	+17 39 47.0	19.6	704
2000 YR ₄₄	2001 01 03.32140	07 36 56.87	+20 30 35.2	18.5	704	2000 YZ ₄₄	2000 12 30.34706	07 41 03.81	+17 39 51.0	19.2	704
2000 YR ₄₄	2001 01 03.33664	07 36 56.01	+20 30 38.3	18.4	704	2000 YZ ₄₄	2000 12 30.36184	07 41 03.14	+17 39 56.0	19.8	704
2000 YR ₄₄	2001 01 03.35190	07 36 55.17	+20 30 42.4	18.4	704	2000 YZ ₄₄	2001 01 02.28422	07 38 39.18	+17 52 16.9	18.1	704
2000 YR ₄₄	2001 01 03.36716	07 36 54.32	+20 30 46.2	18.8	704	2000 YZ ₄₄	2001 01 02.29898	07 38 38.29	+17 52 20.8	18.6	704
2000 YS ₄₄	* 2000 12 30.30226	07 42 31.19	+18 26 15.5	18.7	704	2000 YZ ₄₄	2001 01 02.31372	07 38 37.59	+17 52 24.0	17.7	704
2000 YS ₄₄	2000 12 30.31708	07 42 30.38	+18 26 16.8	19.0	704	2000 YZ ₄₄	2001 01 02.32924	07 38 36.77	+17 52 28.4	18.2	704
2000 YS ₄₄	2000 12 30.33214	07 42 29.49	+18 26 17.2	19.1	704	2000 YZ ₄₄	2001 01 02.34526	07 38 35.91	+17 52 32.4	17.9	704
2000 YS ₄₄	2000 12 30.34692	07 42 28.64	+18 26 17.8	19.0	704	2000 YZ ₄₄	2001 01 03.30883	07 37 47.05	+17 56 43.7	18.6	704
2000 YS ₄₄	2000 12 30.36170	07 42 27.70	+18 26 18.5	18.9	704	2000 YZ ₄₄	2001 01 03.32356	07 37 46.31	+17 56 47.7	18.8	704
2000 YS ₄₄	2001 01 02.30404	07 39 38.57	+18 28 31.0	18.7	704	2000 YZ ₄₄	2001 01 03.33829	07 37 45.49	+17 56 51.9	18.7	704
2000 YS ₄₄	2001 01 02.31923	07 39 37.55	+18 28 31.5	18.7	704	2000 YA ₄₅	* 2000 12 30.30240	07 42 58.32	+17 16 04.2	18.2	704
2000 YS ₄₄	2001 01 02.33513	07 39 36.64	+18 28 33.0	19.2	704	2000 YA ₄₅	2000 12 30.31722	07 42 57.43	+17 16 09.3	18.6	704
2000 YS ₄₄	2001 01 03.32154	07 38 38.00	+18 29 25.6	19.8	704	2000 YA ₄₅	2000 12 30.33228	07 42 56.49	+17 16 13.9	19.3	704
2000 YS ₄₄	2001 01 03.35203	07 38 35.97	+18 29 26.9	19.5	704	2000 YA ₄₅	2000 12 30.34706	07 42 55.60	+17 16 19.1	18.8	704
2000 YS ₄₄	2001 01 03.36730	07 38 35.00	+18 29 26.8	19.6	704	2000 YA ₄₅	2000 12 30.36184	07 42 54.69	+17 16 24.6	18.9	704
2000 YT ₄₄	* 2000 12 30.30232	06 57 51.34	+21 25 04.8	18.5	704	2000 YA ₄₅	2001 01 02.28519	07 39 59.68	+17 32 59.8	18.4	704
2000 YT ₄₄	2000 12 30.31779	06 57 50.21	+21 25 06.2	19.0	704	2000 YA ₄₅	2001 01 02.29995	07 39 58.81	+17 33 05.0	18.9	704
2000 YT ₄₄	2000 12 30.33301	06 57 49.10	+21 25 06.4	18.5	704	2000 YA ₄₅	2001 01 02.31484	07 39 57.87	+17 33 11.5	18.9	704
2000 YT ₄₄	2000 12 30.34840	06 57 47.98	+21 25 06.4	18.6	704	2000 YA ₄₅	2001 01 02.33034	07 39 56.87	+17 33 16.1	18.6	704
2000 YT ₄₄	2000 12 30.36359	06 57 46.89	+21 25 07.4	18.5	704	2000 YA ₄₅	2001 01 03.30883	07 38 56.69	+17 38 58.0	18.4	704
2000 YT ₄₄	2001 01 02.29878	06 54 19.41	+21 26 14.3	18.4	704	2000 YA ₄₅	2001 01 03.32356	07 38 55.75	+17 39 02.8	18.4	704
2000 YT ₄₄	2001 01 02.31475	06 54 18.22	+21 26 14.3	18.6	704	2000 YA ₄₅	2001 01 03.35316	07 38 53.82	+17 39 13.8	18.8	704
2000 YT ₄₄	2001 01 02.33065	06 54 17.98	+21 26 15.9	18.3	704	2000 YA ₄₅	2001 01 03.36791	07 38 52.81	+17 39 19.1	19.7	704
2000 YT ₄₄	2001 01 02.34585	06 54 15.04	+21 26 16.0	18.0	704	2000 YB ₄₅	* 2000 12				

2000 YE ₄₅	2000 12 30.36373	07 03 36.43	+23 52 25.9	17.8	704	2000 YM ₄₅	2001 01 03.35219	07 35 21.28	+16 35 06.2	19.0	704
2000 YE ₄₅	2001 01 02.29972	07 00 56.80	+24 08 34.3	17.4	704	2000 YM ₄₅	2001 01 03.36694	07 35 20.33	+16 35 10.0	19.2	704
2000 YE ₄₅	2001 01 02.31543	07 00 55.87	+24 08 39.1	18.4	704	2000 YN ₄₅	* 2000 12 30.30254	07 39 24.43	+16 47 19.3	19.0	704
2000 YE ₄₅	2001 01 02.34653	07 00 54.14	+24 08 49.2	17.4	704	2000 YN ₄₅	2000 12 30.31736	07 39 23.57	+16 47 28.1	18.9	704
2000 YE ₄₅	2001 01 02.36174	07 00 53.35	+24 08 53.8	18.2	704	2000 YN ₄₅	2000 12 30.33242	07 39 22.73	+16 47 33.4	18.8	704
2000 YE ₄₅	2001 01 03.30153	07 00 01.93	+24 14 00.4	16.9	704	2000 YN ₄₅	2000 12 30.34720	07 39 21.89	+16 47 41.9	18.5	704
2000 YE ₄₅	2001 01 03.31772	07 00 01.03	+24 14 05.5	17.7	704	2000 YN ₄₅	2000 12 30.36198	07 39 21.13	+16 47 48.5	18.9	704
2000 YE ₄₅	2001 01 03.33295	07 00 00.17	+24 14 11.0	17.4	704	2000 YN ₄₅	2001 01 02.29898	07 36 39.76	+17 12 16.3	18.5	704
2000 YE ₄₅	2001 01 03.34821	06 59 59.33	+24 14 15.9	17.4	704	2000 YN ₄₅	2001 01 02.31372	07 36 38.87	+17 12 24.6	18.6	704
2000 YE ₄₅	2001 01 03.36347	06 59 58.46	+24 14 20.4	17.6	704	2000 YN ₄₅	2001 01 02.32924	07 36 37.95	+17 12 32.7	18.5	704
2000 YF ₄₅	* 2000 12 30.30246	07 03 49.96	+24 02 51.8	19.2	704	2000 YN ₄₅	2001 01 02.34526	07 36 37.03	+17 12 40.8	17.9	704
2000 YF ₄₅	2000 12 30.31793	07 03 48.80	+24 03 04.0	19.1	704	2000 YN ₄₅	2001 01 03.30883	07 35 42.36	+17 20 54.3	18.2	704
2000 YF ₄₅	2000 12 30.33315	07 03 47.68	+24 03 16.3	19.0	704	2000 YN ₄₅	2001 01 03.32356	07 35 41.52	+17 21 02.7	19.0	704
2000 YF ₄₅	2000 12 30.34854	07 03 46.51	+24 03 27.4	19.0	704	2000 YN ₄₅	2001 01 03.33829	07 35 40.59	+17 21 09.1	19.0	704
2000 YF ₄₅	2000 12 30.36373	07 03 45.33	+24 03 38.7	19.0	704	2000 YN ₄₅	2001 01 03.35316	07 35 39.71	+17 21 17.5	19.0	704
2000 YF ₄₅	2001 01 02.29986	07 00 05.90	+24 43 08.8	18.5	704	2000 YN ₄₅	2001 01 03.36791	07 35 38.89	+17 21 24.2	19.7	704
2000 YF ₄₅	2001 01 02.31556	07 00 04.67	+24 43 21.4	19.1	704	2000 YO ₄₅	* 2000 12 30.30254	07 41 12.52	+16 09 42.5	18.6	704
2000 YF ₄₅	2001 01 02.33146	07 00 03.42	+24 43 33.6	18.9	704	2000 YO ₄₅	2000 12 30.31736	07 41 11.70	+16 09 47.1	18.4	704
2000 YF ₄₅	2001 01 02.34667	07 00 02.28	+24 43 46.0	18.7	704	2000 YO ₄₅	2000 12 30.33242	07 41 10.98	+16 09 51.5	18.4	704
2000 YF ₄₅	2001 01 03.30167	06 58 49.80	+24 56 34.0	18.6	704	2000 YO ₄₅	2000 12 30.34720	07 41 10.28	+16 09 56.1	18.9	704
2000 YF ₄₅	2001 01 03.31786	06 58 48.49	+24 56 46.8	18.8	704	2000 YO ₄₅	2000 12 30.36198	07 41 09.55	+16 09 59.7	18.3	704
2000 YF ₄₅	2001 01 03.34835	06 58 46.03	+24 57 10.5	19.1	704	2000 YO ₄₅	2001 01 02.29912	07 38 49.52	+16 23 51.3	18.2	704
2000 YF ₄₅	2001 01 03.36361	06 58 44.90	+24 57 23.3	18.9	704	2000 YO ₄₅	2001 01 02.31385	07 38 48.76	+16 23 55.1	17.4	704
2000 YG ₄₅	* 2000 12 30.30246	07 03 58.86	+23 53 16.3	19.1	704	2000 YO ₄₅	2001 01 02.32951	07 38 48.00	+16 23 59.1	17.4	704
2000 YG ₄₅	2000 12 30.31793	07 03 57.84	+23 53 18.4	19.3	704	2000 YO ₄₅	2001 01 02.34540	07 38 47.18	+16 24 03.9	17.4	704
2000 YG ₄₅	2000 12 30.33315	07 03 56.98	+23 53 18.6	19.1	704	2000 YO ₄₅	2001 01 03.32342	07 37 59.27	+16 28 49.3	18.6	704
2000 YG ₄₅	2000 12 30.34854	07 03 55.98	+23 53 20.3	19.0	704	2000 YO ₄₅	2001 01 03.33815	07 37 58.49	+16 28 53.2	18.5	704
2000 YG ₄₅	2000 12 30.36373	07 03 55.15	+23 53 20.6	18.9	704	2000 YO ₄₅	2001 01 03.35303	07 37 57.72	+16 28 58.0	18.7	704
2000 YG ₄₅	2001 01 02.29972	07 01 06.77	+23 56 48.3	18.6	704	2000 YO ₄₅	2001 01 03.36777	07 37 57.00	+16 29 02.0	18.7	704
2000 YG ₄₅	2001 01 02.31543	07 01 05.85	+23 56 49.0	18.9	704	2000 YP ₄₅	* 2000 12 30.30254	07 41 21.67	+16 54 59.8	18.1	704
2000 YG ₄₅	2001 01 02.33133	07 01 04.92	+23 56 50.8	18.6	704	2000 YP ₄₅	2000 12 30.31736	07 41 20.76	+16 55 01.4	18.4	704
2000 YG ₄₅	2001 01 02.34653	07 01 03.93	+23 56 52.0	18.3	704	2000 YP ₄₅	2000 12 30.33242	07 41 19.70	+16 55 04.2	18.4	704
2000 YG ₄₅	2001 01 03.30153	07 00 08.91	+23 57 56.0	18.4	704	2000 YP ₄₅	2000 12 30.34720	07 41 18.73	+16 55 06.3	18.6	704
2000 YG ₄₅	2001 01 03.31772	07 00 07.95	+23 57 57.0	18.7	704	2000 YP ₄₅	2000 12 30.36198	07 41 17.77	+16 55 08.7	18.4	704
2000 YG ₄₅	2001 01 03.34821	07 00 06.14	+23 57 59.4	18.5	704	2000 YP ₄₅	2001 01 02.28422	07 38 08.35	+17 03 28.2	18.4	704
2000 YG ₄₅	2001 01 03.36347	07 00 05.26	+23 58 00.7	18.7	704	2000 YP ₄₅	2001 01 02.29898	07 38 07.34	+17 03 30.7	17.7	704
2000 YH ₄₅	* 2000 12 30.30246	07 04 00.92	+24 11 57.3	19.0	704	2000 YP ₄₅	2001 01 02.31372	07 38 06.31	+17 03 33.6	17.7	704
2000 YH ₄₅	2000 12 30.31793	07 03 59.82	+24 11 59.9	19.9	704	2000 YP ₄₅	2001 01 02.32924	07 38 05.26	+17 03 36.3	17.8	704
2000 YH ₄₅	2000 12 30.33315	07 03 58.69	+24 12 02.6	19.5	704	2000 YP ₄₅	2001 01 03.30883	07 37 00.53	+17 06 30.3	17.7	704
2000 YH ₄₅	2000 12 30.34854	07 03 57.72	+24 12 05.1	18.9	704	2000 YP ₄₅	2001 01 03.32356	07 36 59.49	+17 06 32.9	17.9	704
2000 YH ₄₅	2000 12 30.36373	07 03 56.68	+24 12 08.8	19.2	704	2000 YP ₄₅	2001 01 03.33829	07 36 58.48	+17 06 36.0	18.2	704
2000 YH ₄₅	2001 01 02.29986	07 00 39.81	+24 21 20.9	18.3	704	2000 YP ₄₅	2001 01 03.35316	07 36 57.65	+17 06 38.7	19.3	704
2000 YH ₄₅	2001 01 02.31556	07 00 38.65	+24 21 22.8	18.9	704	2000 YP ₄₅	2001 01 03.36791	07 36 56.50	+17 06 41.8	18.6	704
2000 YH ₄₅	2001 01 02.33146	07 00 37.52	+24 21 25.1	18.6	704	2000 YQ ₄₅	2000 12 21.40396	07 09 08.62	+22 32 48.9	19.0	704
2000 YH ₄₅	2001 01 02.34667	07 00 36.49	+24 21 28.8	18.4	704	2000 YQ ₄₅	2000 12 21.41922	07 09 07.78	+22 32 51.4	18.2	704
2000 YH ₄₅	2001 01 03.30167	06 59 31.87	+24 24 24.2	18.7	704	2000 YQ ₄₅	2000 12 21.43446	07 09 06.97	+22 32 53.4	18.2	704
2000 YH ₄₅	2001 01 03.31786	06 59 30.72	+24 24 26.8	18.4	704	2000 YQ ₄₅	* 2000 12 30.30259	07 09 59.27	+22 51 45.9	18.1	704
2000 YH ₄₅	2001 01 03.33309	06 59 29.64	+24 24 29.5	18.2	704	2000 YQ ₄₅	2000 12 30.31806	07 09 58.35	+22 51 47.4	18.5	704
2000 YH ₄₅	2001 01 03.34835	06 59 28.49	+24 24 32.3	18.3	704	2000 YQ ₄₅	2000 12 30.33328	07 00 57.47	+22 51 50.2	18.4	704
2000 YH ₄₅	2001 01 03.36361	06 59 27.46	+24 24 34.9	18.8	704	2000 YQ ₄₅	2000 12 30.34867	07 00 56.56	+22 51 52.3	18.6	704
2000 YJ ₄₅	* 2000 12 30.30254	07 37 32.23	+15 57 09.5	18.4	704	2000 YQ ₄₅	2000 12 30.36386	07 00 55.72	+22 51 53.9	18.5	704
2000 YJ ₄₅	2000 12 30.31736	07 37 31.48	+15 57 12.6	18.8	704	2000 YQ ₄₅	2001 01 02.29905	06 58 08.35	+22 57 54.3	18.2	704
2000 YJ ₄₅	2000 12 30.33242	07 37 30.64	+15 57 15.9	19.4	704	2000 YQ ₄₅	2001 01 02.31502	06 58 07.41	+22 57 55.5	18.6	704
2000 YJ ₄₅	2000 12 30.34720	07 37 29.70	+15 57 20.1	18.6	704	2000 YQ ₄₅	2001 01 02.33092	06 58 06.47	+22 57 57.6	18.4	704
2000 YJ ₄₅	2000 12 30.36198	07 37 28.87	+15 57 23.2	18.5	704	2000 YQ ₄₅	2001 01 02.34613	06 58 05.59	+22 57 59.4	18.3	704
2000 YJ ₄₅	2001 01 02.28372	07 34 46.98	+16 08 39.9	18.3	704	2000 YQ ₄₅	2001 01 03.30112	06 57 11.08	+22 59 54.5	18.1	704
2000 YJ ₄₅	2001 01 02.29871	07 34 46.14	+16 08 43.6	18.0	704	2000 YQ ₄₅	2001 01 03.31731	06 57 10.15	+22 59 56.5	18.7	704
2000 YJ ₄₅	2001 01 02.31344	07 34 45.22	+16 08 47.4	18.1	704	2000 YQ ₄₅	2001 01 03.33254	06 57 09.28	+22 59 58.7	18.4	704
2000 YJ ₄₅	2001 01 02.32896	07 34 44.31	+16 08 51.6	18.4	704	2000 YQ ₄₅	2001 01 03.34780	06 57 08.36	+23 00 00.5	18.4	704
2000 YJ ₄₅	2001 01 02.34499	07 34 43.34	+16 08 55.0	17.9	704	2000 YQ ₄₅	2001 01 03.36306	06 57 07.51	+23 00 01.7	18.4	704
2000 YJ ₄₅	2001 01 03.30786	07 33 48.25	+16 12 51.3	18.4	704	2000 YR ₄₅	* 2000 12 30.30259	07 01 59.72	+22 46 20.2	19.1	704
2000 YJ ₄₅	2001 01 03.32259	07 33 47.41	+16 12 54.6	18.6	704	2000 YR ₄₅	2000 12 30.31806	07 01 58.92	+22 46 19.2	19.2	704
2000 YJ ₄₅	2001 01 03.33732	07 33 46.61	+16 12 59.0	19.1	704	2000 YR ₄₅	2000 12 30.34867	07 01 57.20	+22 46 18.2	19.0	704
2000 YJ ₄₅	2001 01 03.35219	07 33 45.61	+16 13 02.7	18.6	704	2000 YR ₄₅	2001 01 02.31502	06 59 07.10	+22 46 07.7	19.3	704
2000 YJ ₄₅	2001 01 03.36694	07 33 44.71	+16 13 05.9	18.9	704	2000 YR ₄₅	2001 01 02.33092	06 59 06.27	+22 46 07.4	19.3	704
2000 YK ₄₅	* 2000 12 30.30254	07 38 29.86	+16 55 12.6	18.6	704	2000 YR ₄₅	2001 01 02.34613	06 59 05.32	+22 46 07.2	19.1	704
2000 YK ₄₅	2000 12 30.31736	07 38 28.88	+16 55 06.3	18.6	704	2000 YR ₄₅	2001 01 03.31731	06 58 09.66	+22 46 01.7	19.5	704
2000 YK ₄₅	2000 12 30.33242	07 38 27.67	+16 55 00.2	19.6	704	2000 YR ₄₅	2001 01 03.33254	06 58 08.67	+22 46 00.6	18.9	704
2000 YK ₄₅	2000 12 30.34720	07 38 26.63	+16 54 53.7	19.3	704	2000 YR ₄₅	2001 01 03.34				

2000 YU ₄₅	2000 12 30.34867	07 05 26.80	+23 01 20.4	19.1	704	2000 YZ ₄₅	2001 01 03.35330	07 41 08.54	+17 28 52.6	19.5	704
2000 YU ₄₅	2001 01 02.29445	07 02 30.05	+23 11 02.4	18.3	704	2000 YA ₄₆	* 2000 12 30.30281	07 49 09.22	+17 18 37.1	17.8	704
2000 YU ₄₅	2001 01 02.29972	07 02 29.78	+23 11 02.8	18.3	704	2000 YA ₄₆	2000 12 30.31763	07 49 08.41	+17 18 39.7	17.7	704
2000 YU ₄₅	2001 01 02.31043	07 02 29.08	+23 11 05.0	18.3	704	2000 YA ₄₆	2000 12 30.33269	07 49 07.60	+17 18 42.3	18.3	704
2000 YU ₄₅	2001 01 02.31543	07 02 28.74	+23 11 05.2	18.9	704	2000 YA ₄₆	2000 12 30.34748	07 49 06.83	+17 18 44.6	18.2	704
2000 YU ₄₅	2001 01 02.32628	07 02 28.18	+23 11 08.4	18.8	704	2000 YA ₄₆	2000 12 30.36225	07 49 06.03	+17 18 47.3	18.0	704
2000 YU ₄₅	2001 01 02.33133	07 02 27.80	+23 11 09.9	18.8	704	2000 YA ₄₆	2001 01 02.28532	07 46 30.58	+17 27 31.8	18.2	704
2000 YU ₄₅	2001 01 03.30153	07 01 29.18	+23 14 18.8	18.5	704	2000 YA ₄₆	2001 01 02.29614	07 46 29.98	+17 27 33.6	17.5	704
2000 YU ₄₅	2001 01 03.31772	07 01 28.12	+23 14 21.5	18.7	704	2000 YA ₄₆	2001 01 02.30008	07 46 29.79	+17 27 35.0	17.6	704
2000 YU ₄₅	2001 01 03.33295	07 01 27.21	+23 14 25.2	18.6	704	2000 YA ₄₆	2001 01 02.31212	07 46 29.11	+17 27 37.0	18.0	704
2000 YU ₄₅	2001 01 03.34821	07 01 26.24	+23 14 28.0	19.1	704	2000 YA ₄₆	2001 01 02.31498	07 46 28.94	+17 27 37.8	17.5	704
2000 YU ₄₅	2001 01 03.36347	07 01 25.28	+23 14 30.4	19.3	704	2000 YA ₄₆	2001 01 02.32801	07 46 28.18	+17 27 40.2	17.7	704
2000 YV ₄₅	* 2000 12 30.30259	07 06 25.09	+22 56 40.2	18.5	704	2000 YA ₄₆	2001 01 02.33047	07 46 28.04	+17 27 40.9	17.3	704
2000 YV ₄₅	2000 12 30.31806	07 06 24.31	+22 56 44.7	18.8	704	2000 YA ₄₆	2001 01 02.34323	07 46 27.32	+17 27 43.8	18.3	704
2000 YV ₄₅	2000 12 30.33328	07 06 23.46	+22 56 49.1	18.5	704	2000 YA ₄₆	2001 01 02.34636	07 46 27.12	+17 27 44.9	17.9	704
2000 YV ₄₅	2000 12 30.34867	07 06 22.54	+22 56 52.5	18.6	704	2000 YA ₄₆	2001 01 02.35843	07 46 26.42	+17 27 46.3	18.0	704
2000 YV ₄₅	2000 12 30.36386	07 06 21.78	+22 56 57.3	18.6	704	2000 YA ₄₆	2001 01 03.29516	07 45 34.70	+17 30 43.6	17.2	704
2000 YV ₄₅	2001 01 02.29445	07 03 43.81	+23 10 36.7	17.7	704	2000 YA ₄₆	2001 01 03.30992	07 45 33.83	+17 30 46.8	17.3	704
2000 YV ₄₅	2001 01 02.29972	07 03 43.57	+23 10 38.2	18.1	704	2000 YA ₄₆	2001 01 03.31134	07 45 33.72	+17 30 46.9	17.5	704
2000 YV ₄₅	2001 01 02.31043	07 03 42.97	+23 10 40.6	18.1	704	2000 YA ₄₆	2001 01 03.32466	07 45 32.91	+17 30 49.3	18.2	704
2000 YV ₄₅	2001 01 02.31543	07 03 42.67	+23 10 42.3	18.9	704	2000 YA ₄₆	2001 01 03.32657	07 45 32.83	+17 30 49.8	17.8	704
2000 YV ₄₅	2001 01 02.32628	07 03 42.07	+23 10 45.3	18.3	704	2000 YA ₄₆	2001 01 03.33939	07 45 32.11	+17 30 52.1	18.2	704
2000 YV ₄₅	2001 01 02.33133	07 03 41.76	+23 10 46.4	18.1	704	2000 YA ₄₆	2001 01 03.34182	07 45 31.94	+17 30 53.3	17.7	704
2000 YV ₄₅	2001 01 02.34154	07 03 41.24	+23 10 50.1	17.7	704	2000 YA ₄₆	2001 01 03.35426	07 45 31.23	+17 30 55.4	18.1	704
2000 YV ₄₅	2001 01 02.34653	07 03 40.88	+23 10 50.3	18.0	704	2000 YA ₄₆	2001 01 03.35708	07 45 31.06	+17 30 56.3	18.1	704
2000 YV ₄₅	2001 01 02.35673	07 03 40.37	+23 10 53.7	18.3	704	2000 YA ₄₆	2001 01 03.36956	07 45 30.31	+17 30 58.5	18.0	704
2000 YV ₄₅	2001 01 03.30153	07 02 49.12	+23 15 16.8	18.3	704	2000 YB ₄₆	* 2000 12 30.30281	07 49 28.01	+18 09 47.1	19.1	704
2000 YV ₄₅	2001 01 03.30192	07 02 49.11	+23 15 16.9	18.3	704	2000 YB ₄₆	2000 12 30.31763	07 49 27.32	+18 09 53.6	19.1	704
2000 YV ₄₅	2001 01 03.31666	07 02 48.30	+23 15 19.5	18.4	704	2000 YB ₄₆	2000 12 30.33269	07 49 26.58	+18 10 00.9	19.3	704
2000 YV ₄₅	2001 01 03.31772	07 02 48.17	+23 15 20.2	18.1	704	2000 YB ₄₆	2000 12 30.34748	07 49 25.81	+18 10 08.1	19.2	704
2000 YV ₄₅	2001 01 03.33141	07 02 47.46	+23 15 24.5	19.2	704	2000 YB ₄₆	2000 12 30.36225	07 49 25.03	+18 10 15.0	19.6	704
2000 YV ₄₅	2001 01 03.33295	07 02 47.37	+23 15 24.4	18.6	704	2000 YB ₄₆	2001 01 02.30486	07 46 57.34	+18 33 58.6	18.7	704
2000 YV ₄₅	2001 01 03.34627	07 02 46.63	+23 15 28.0	18.4	704	2000 YB ₄₆	2001 01 02.32004	07 46 56.59	+18 34 06.1	19.2	704
2000 YV ₄₅	2001 01 03.34821	07 02 46.50	+23 15 28.6	18.6	704	2000 YB ₄₆	2001 01 02.33594	07 46 55.69	+18 34 14.5	19.3	704
2000 YV ₄₅	2001 01 03.36101	07 02 45.80	+23 15 32.4	18.2	704	2000 YB ₄₆	2001 01 02.35116	07 46 54.89	+18 34 21.3	19.0	704
2000 YV ₄₅	2001 01 03.36347	07 02 45.46	+23 15 31.6	19.6	704	2000 YB ₄₆	2001 01 03.30663	07 46 05.75	+18 42 09.6	18.8	704
2000 YV ₄₅	2001 01 05.26460	07 01 02.37	+23 24 15.6	19.3	V 691	2000 YB ₄₆	2001 01 03.32236	07 46 04.92	+18 42 16.8	19.3	704
2000 YV ₄₅	2001 01 05.28734	07 01 01.09	+23 24 21.9	19.0	V 691	2000 YB ₄₆	2001 01 03.33759	07 46 04.06	+18 42 24.3	18.8	704
2000 YV ₄₅	2001 01 05.31080	07 00 59.77	+23 24 28.3	18.6	V 691	2000 YB ₄₆	2001 01 03.35285	07 46 03.26	+18 42 31.4	19.4	704
2000 YW ₄₅	* 2000 12 30.30267	07 43 47.91	+16 47 50.7	18.6	704	2000 YB ₄₆	2001 01 03.36812	07 46 02.40	+18 42 39.3	19.8	704
2000 YW ₄₅	2000 12 30.31749	07 43 47.13	+16 47 53.6	18.7	704	2000 YC ₄₆	* 2000 12 30.30295	07 43 14.90	+18 53 49.5	19.0	704
2000 YW ₄₅	2000 12 30.33255	07 43 46.35	+16 47 56.8	18.7	704	2000 YC ₄₆	2000 12 30.31777	07 43 14.08	+18 53 52.7	19.6	704
2000 YW ₄₅	2000 12 30.34734	07 43 45.52	+16 47 59.1	19.0	704	2000 YC ₄₆	2000 12 30.33283	07 43 13.19	+18 53 57.1	19.8	704
2000 YW ₄₅	2000 12 30.36211	07 43 44.74	+16 48 01.8	18.7	704	2000 YC ₄₆	2000 12 30.36239	07 43 11.45	+18 54 05.1	19.3	704
2000 YW ₄₅	2001 01 02.29912	07 41 11.54	+16 57 03.3	18.4	704	2000 YC ₄₆	2001 01 02.30404	07 40 22.97	+19 06 09.4	19.2	704
2000 YW ₄₅	2001 01 02.32951	07 41 09.83	+16 57 09.3	18.0	704	2000 YC ₄₆	2001 01 02.31923	07 40 22.10	+19 06 13.2	19.4	704
2000 YW ₄₅	2001 01 02.34540	07 41 08.99	+16 57 12.2	18.3	704	2000 YC ₄₆	2001 01 02.33513	07 40 21.11	+19 06 18.1	19.1	704
2000 YW ₄₅	2001 01 03.30869	07 40 17.26	+17 00 18.6	18.3	704	2000 YC ₄₆	2001 01 02.35034	07 40 20.13	+19 06 21.1	18.7	704
2000 YW ₄₅	2001 01 03.32342	07 40 16.43	+17 00 21.1	18.5	704	2000 YC ₄₆	2001 01 02.36555	07 40 19.13	+19 06 24.7	19.4	704
2000 YW ₄₅	2001 01 03.33815	07 40 15.61	+17 00 23.3	18.4	704	2000 YD ₄₆	* 2000 12 30.30295	07 43 55.53	+18 30 15.6	18.7	704
2000 YW ₄₅	2001 01 03.35303	07 40 14.75	+17 00 26.5	18.5	704	2000 YD ₄₆	2000 12 30.31777	07 43 54.59	+18 30 18.9	19.0	704
2000 YW ₄₅	2001 01 04.29837	07 39 23.44	+17 03 33.7	18.2	704	2000 YD ₄₆	2000 12 30.33283	07 43 53.73	+18 30 19.9	19.4	704
2000 YW ₄₅	2001 01 04.31348	07 39 22.58	+17 03 36.6	18.8	704	2000 YD ₄₆	2000 12 30.36239	07 43 52.02	+18 30 24.0	19.4	704
2000 YW ₄₅	2001 01 04.32860	07 39 21.72	+17 03 39.0	18.3	704	2000 YD ₄₆	2001 01 02.30404	07 41 00.35	+18 35 39.1	18.8	704
2000 YW ₄₅	2001 01 04.34371	07 39 20.88	+17 03 43.1	18.6	704	2000 YD ₄₆	2001 01 02.31923	07 40 59.43	+18 35 41.9	19.0	704
2000 YW ₄₅	2001 01 04.35882	07 39 20.06	+17 03 46.6	18.4	704	2000 YD ₄₆	2001 01 02.33513	07 40 58.45	+18 35 44.1	18.7	704
2000 YX ₄₅	* 2000 12 30.30267	07 45 17.97	+16 47 03.6	19.2	704	2000 YD ₄₆	2001 01 02.35034	07 40 57.45	+18 35 45.7	18.8	704
2000 YX ₄₅	2000 12 30.31749	07 45 17.07	+16 47 04.4	18.9	704	2000 YD ₄₆	2001 01 02.36555	07 40 56.52	+18 35 47.5	19.5	704
2000 YX ₄₅	2000 12 30.33255	07 45 16.01	+16 47 05.1	19.1	704	2000 YD ₄₆	2001 01 03.32154	07 39 58.84	+18 37 37.4	19.3	704
2000 YX ₄₅	2000 12 30.34734	07 45 15.02	+16 47 05.4	18.9	704	2000 YD ₄₆	2001 01 03.33677	07 39 57.88	+18 37 39.4	19.0	704
2000 YX ₄₅	2000 12 30.36211	07 45 14.10	+16 47 06.1	19.0	704	2000 YD ₄₆	2001 01 03.35203	07 39 56.81	+18 37 40.7	19.3	704
2000 YX ₄₅	2001 01 02.29981	07 42 02.70	+16 48 50.2	18.8	704	2000 YD ₄₆	2001 01 03.36730	07 39 55.97	+18 37 43.1	19.3	704
2000 YX ₄₅	2001 01 02.31455	07 42 01.66	+16 48 51.1	18.2	704	2000 YE ₄₆	* 2000 12 30.30302	07 06 04.85	+20 49 10.0	18.5	704
2000 YX ₄₅	2001 01 02.33020	07 42 00.62	+16 48 51.5	18.3	704	2000 YE ₄₆	2000 12 30.31820	07 06 03.89	+20 49 15.7	18.7	704
2000 YX ₄₅	2001 01 02.34609	07 41 59.56	+16 48 52.4	18.7	704	2000 YE ₄₆	2000 12 30.33341	07 06 02.87	+20 49 21.9	18.6	704
2000 YX ₄₅	2001 01 03.30869	07 40 55.62	+16 49 31.0	18.7	704	2000 YE ₄₆	2000 12 30.34880	07 06 01.92	+20 49 28.2	18.4	704
2000 YX ₄₅	2001 01 03.32342	07 40 54.59	+16 49 32.3	18.9	704	2000 YE ₄₆	2000 12 30.36400	07 06 00.98	+20 49 33.7	18.3	704
2000 YX ₄₅	2001 01 03.33815	07 40 53.57	+16 49 32.4	18.6	704	2000 YE ₄₆	2001 01 02.29958	07 02 58.40	+21 08 41.1	18.1	704
2000 YX ₄₅	2001 01 03.35303	07 40 52.64	+16 49 32.4	19.3	704	2000 YE ₄₆	2001 01 02.31529				

2000 YH ₄₆	2001 01 02.31611	07 06 07.17	+21 33 43.7	18.7	704	2000 YQ ₄₆	2000 12 30.31791	07 45 55.54	+20 10 33.0	19.3	704
2000 YH ₄₆	2001 01 02.33201	07 06 06.05	+21 33 45.1	18.9	704	2000 YQ ₄₆	2000 12 30.33297	07 45 54.80	+20 10 34.9	19.1	704
2000 YH ₄₆	2001 01 02.34721	07 06 04.97	+21 33 46.9	19.0	704	2000 YQ ₄₆	2001 01 02.30472	07 43 21.24	+20 18 12.4	18.8	704
2000 YH ₄₆	2001 01 03.30221	07 04 59.67	+21 35 16.5	18.2	704	2000 YQ ₄₆	2001 01 02.31991	07 43 20.40	+20 18 14.8	19.3	704
2000 YH ₄₆	2001 01 03.31840	07 04 58.47	+21 35 17.3	18.7	704	2000 YQ ₄₆	2001 01 02.33581	07 43 19.55	+20 18 17.1	19.0	704
2000 YH ₄₆	2001 01 03.33364	07 04 57.43	+21 35 19.6	18.4	704	2000 YQ ₄₆	2001 01 02.35102	07 43 18.75	+20 18 20.4	18.6	704
2000 YH ₄₆	2001 01 03.34890	07 04 56.36	+21 35 19.7	18.8	704	2000 YQ ₄₆	2001 01 03.28884	07 42 29.24	+20 20 46.1	18.3	R 699
2000 YH ₄₆	2001 01 03.36416	07 04 55.14	+21 35 20.4	19.4	704	2000 YQ ₄₆	2001 01 03.30650	07 42 28.33	+20 20 48.9	18.2	704
2000 YJ ₄₆	* 2000 12 30.30309	07 42 02.71	+20 17 17.2	18.9	704	2000 YQ ₄₆	2001 01 03.31223	07 42 28.07	+20 20 49.0		699
2000 YJ ₄₆	2000 12 30.31791	07 42 01.82	+20 17 18.3	19.5	704	2000 YQ ₄₆	2001 01 03.32222	07 42 27.47	+20 20 50.8	18.7	704
2000 YJ ₄₆	2000 12 30.33297	07 42 00.73	+20 17 18.0	19.5	704	2000 YQ ₄₆	2001 01 03.33568	07 42 26.73	+20 20 53.0		699
2000 YJ ₄₆	2000 12 30.34776	07 41 59.81	+20 17 17.8	19.2	704	2000 YQ ₄₆	2001 01 03.33746	07 42 26.66	+20 20 53.7	18.8	704
2000 YJ ₄₆	2000 12 30.36252	07 41 58.89	+20 17 18.1	19.6	704	2000 YQ ₄₆	2001 01 03.35272	07 42 25.78	+20 20 55.3	18.8	704
2000 YJ ₄₆	2001 01 02.30391	07 38 53.35	+20 17 41.5	18.7	704	2000 YQ ₄₆	2001 01 03.35914	07 42 25.44	+20 20 56.1		699
2000 YJ ₄₆	2001 01 02.31909	07 38 52.34	+20 17 42.2	18.7	704	2000 YQ ₄₆	2001 01 03.36798	07 42 24.98	+20 20 59.3	18.7	704
2000 YJ ₄₆	2001 01 02.33499	07 38 51.26	+20 17 41.8	18.9	704	2000 YR ₄₆	* 2000 12 30.30316	07 06 14.25	+24 15 47.6	18.8	704
2000 YJ ₄₆	2001 01 02.35021	07 38 50.24	+20 17 41.9	18.4	704	2000 YR ₄₆	2000 12 30.31834	07 06 13.30	+24 15 45.5	18.8	704
2000 YJ ₄₆	2001 01 03.30568	07 37 48.26	+20 17 51.3	18.2	704	2000 YR ₄₆	2000 12 30.33355	07 06 12.33	+24 15 42.8	18.6	704
2000 YJ ₄₆	2001 01 03.32140	07 37 47.23	+20 17 51.6	18.7	704	2000 YR ₄₆	2000 12 30.34894	07 06 11.48	+24 15 38.6	18.8	704
2000 YJ ₄₆	2001 01 03.33664	07 37 46.12	+20 17 51.9	18.6	704	2000 YR ₄₆	2000 12 30.36414	07 06 10.55	+24 15 35.8	18.7	704
2000 YJ ₄₆	2001 01 03.35190	07 37 45.12	+20 17 52.2	18.7	704	2000 YR ₄₆	2001 01 02.29972	07 03 13.06	+24 05 19.8	18.7	704
2000 YJ ₄₆	2001 01 03.36716	07 37 44.13	+20 17 52.4	19.3	704	2000 YR ₄₆	2001 01 02.31543	07 03 12.15	+24 05 17.2	19.4	704
2000 YK ₄₆	* 2000 12 30.30309	07 42 39.19	+19 58 23.6	19.1	704	2000 YR ₄₆	2001 01 02.33133	07 03 11.13	+24 05 14.4	19.4	704
2000 YK ₄₆	2000 12 30.31791	07 42 38.16	+19 58 24.7	19.3	704	2000 YR ₄₆	2001 01 02.34653	07 03 10.22	+24 05 10.1	19.0	704
2000 YK ₄₆	2000 12 30.34776	07 42 36.20	+19 58 25.6	18.9	704	2000 YR ₄₆	2001 01 03.30153	07 02 12.49	+24 01 47.6	18.9	704
2000 YK ₄₆	2000 12 30.36252	07 42 35.20	+19 58 27.0	19.6	704	2000 YR ₄₆	2001 01 03.31772	07 02 11.47	+24 01 43.3	18.9	704
2000 YK ₄₆	2001 01 02.30391	07 39 19.48	+20 00 42.6	18.8	704	2000 YR ₄₆	2001 01 03.33295	07 02 10.55	+24 01 39.7	18.9	704
2000 YK ₄₆	2001 01 02.31909	07 39 18.47	+20 00 43.5	19.2	704	2000 YR ₄₆	2001 01 03.34821	07 02 09.60	+24 01 36.9	19.1	704
2000 YK ₄₆	2001 01 02.33499	07 39 17.40	+20 00 43.2	19.5	704	2000 YR ₄₆	2001 01 03.36347	07 02 08.62	+24 01 32.6	19.1	704
2000 YK ₄₆	2001 01 03.30568	07 38 11.24	+20 01 30.7	18.7	704	2000 YS ₄₆	2000 11 29.40872	07 32 40.40	+24 33 39.7	19.9	704
2000 YK ₄₆	2001 01 03.32140	07 38 10.11	+20 01 31.9	19.1	704	2000 YS ₄₆	2000 11 29.42541	07 32 39.86	+24 33 38.0	19.8	704
2000 YK ₄₆	2001 01 03.33664	07 38 09.10	+20 01 32.4	19.0	704	2000 YS ₄₆	2000 11 29.44025	07 32 39.48	+24 33 36.5	19.7	704
2000 YK ₄₆	2001 01 03.35190	07 38 07.94	+20 01 33.6	19.4	704	2000 YS ₄₆	* 2000 12 30.30316	07 06 56.14	+24 06 05.3	18.3	704
2000 YK ₄₆	2001 01 03.36716	07 38 06.89	+20 01 33.2	19.4	704	2000 YS ₄₆	2000 12 30.31834	07 06 55.06	+24 06 03.8	18.7	704
2000 YL ₄₆	* 2000 12 30.30309	07 44 12.40	+20 34 21.0	18.3	704	2000 YS ₄₆	2000 12 30.33355	07 06 54.08	+24 06 03.4	18.4	704
2000 YL ₄₆	2000 12 30.31791	07 44 11.48	+20 34 24.0	18.5	704	2000 YS ₄₆	2000 12 30.34894	07 06 53.09	+24 06 00.6	18.4	704
2000 YL ₄₆	2000 12 30.33297	07 44 10.52	+20 34 27.5	18.6	704	2000 YS ₄₆	2000 12 30.36414	07 06 51.99	+24 06 00.1	19.0	704
2000 YL ₄₆	2000 12 30.34776	07 44 09.54	+20 34 31.2	18.4	704	2000 YS ₄₆	2001 01 02.29972	07 03 37.90	+24 02 17.1	19.1	704
2000 YL ₄₆	2000 12 30.36252	07 44 08.64	+20 34 34.1	18.6	704	2000 YS ₄₆	2001 01 02.31543	07 03 36.97	+24 02 16.9	18.9	704
2000 YL ₄₆	2001 01 02.30418	07 41 05.25	+20 45 41.4	18.3	704	2000 YS ₄₆	2001 01 02.33133	07 03 35.81	+24 02 15.0	19.1	704
2000 YL ₄₆	2001 01 02.31937	07 41 04.21	+20 45 44.9	18.4	704	2000 YS ₄₆	2001 01 02.34653	07 03 34.79	+24 02 13.6	18.9	704
2000 YL ₄₆	2001 01 02.33527	07 41 03.16	+20 45 48.8	18.1	704	2000 YS ₄₆	2001 01 03.30153	07 02 31.38	+24 00 57.3	18.2	704
2000 YL ₄₆	2001 01 02.35048	07 41 02.16	+20 45 52.1	17.8	704	2000 YS ₄₆	2001 01 03.31772	07 02 30.29	+24 00 55.8	18.4	704
2000 YL ₄₆	2001 01 02.36569	07 41 01.14	+20 45 54.8	18.4	704	2000 YS ₄₆	2001 01 03.33295	07 02 29.19	+24 00 55.1	18.7	704
2000 YL ₄₆	2001 01 03.30595	07 40 01.14	+20 49 30.7	18.9	704	2000 YS ₄₆	2001 01 03.34821	07 02 28.24	+24 00 53.3	18.7	704
2000 YL ₄₆	2001 01 03.32168	07 40 00.06	+20 49 34.3	19.3	704	2000 YS ₄₆	2001 01 03.36347	07 02 27.18	+24 00 51.7	18.8	704
2000 YL ₄₆	2001 01 03.33691	07 39 59.03	+20 49 38.2	19.3	704	2000 YT ₄₆	* 2000 12 30.30316	07 07 26.78	+23 58 28.9	18.7	704
2000 YL ₄₆	2001 01 03.35217	07 39 58.00	+20 49 41.6	19.0	704	2000 YT ₄₆	2000 12 30.31834	07 07 25.87	+23 58 32.6	18.9	704
2000 YL ₄₆	2001 01 03.36744	07 39 56.90	+20 49 45.1	19.6	704	2000 YT ₄₆	2000 12 30.33355	07 07 24.91	+23 58 38.1	18.6	704
2000 YM ₄₆	* 2000 12 30.30309	07 44 30.21	+20 00 56.4	19.1	704	2000 YT ₄₆	2000 12 30.34894	07 07 23.90	+23 58 42.8	18.8	704
2000 YM ₄₆	2000 12 30.31791	07 44 29.41	+20 00 58.5	19.5	704	2000 YT ₄₆	2000 12 30.36414	07 07 23.00	+23 58 46.7	18.8	704
2000 YM ₄₆	2000 12 30.33297	07 44 28.53	+20 01 02.4	19.3	704	2000 YT ₄₆	2001 01 02.29972	07 04 24.65	+24 13 41.5	19.2	704
2000 YM ₄₆	2000 12 30.36252	07 44 26.90	+20 01 07.9	19.2	704	2000 YT ₄₆	2001 01 02.33133	07 04 22.69	+24 13 49.6	19.3	704
2000 YM ₄₆	2001 01 02.31991	07 41 44.33	+20 10 45.4	19.2	704	2000 YT ₄₆	2001 01 02.34653	07 04 21.68	+24 13 52.7	19.0	704
2000 YM ₄₆	2001 01 02.33581	07 41 43.36	+20 10 47.6	19.2	704	2000 YT ₄₆	2001 01 03.30153	07 03 23.33	+24 18 40.8	18.3	704
2000 YM ₄₆	2001 01 02.35102	07 41 42.48	+20 10 51.9	18.5	704	2000 YT ₄₆	2001 01 03.31772	07 03 22.32	+24 18 45.0	18.9	704
2000 YM ₄₆	2001 01 02.36623	07 41 41.58	+20 10 53.6	19.0	704	2000 YT ₄₆	2001 01 03.33295	07 03 21.34	+24 18 49.2	19.0	704
2000 YM ₄₆	2001 01 03.28884	07 40 49.57	+20 13 57.4	18.6	R 699	2000 YT ₄₆	2001 01 03.34821	07 03 20.50	+24 18 53.4	19.1	704
2000 YM ₄₆	2001 01 03.30568	07 40 48.49	+20 14 00.9	18.7	704	2000 YT ₄₆	2001 01 03.36347	07 03 19.47	+24 18 57.8	18.6	704
2000 YM ₄₆	2001 01 03.31223	07 40 48.12	+20 14 02.3		699	2000 YU ₄₆	* 2000 12 30.30316	07 07 29.42	+23 24 43.2	18.6	704
2000 YM ₄₆	2001 01 03.32140	07 40 47.56	+20 14 03.9	19.4	704	2000 YU ₄₆	2000 12 30.31834	07 07 28.48	+23 24 47.8	18.7	704
2000 YM ₄₆	2001 01 03.33568	07 40 46.75	+20 14 07.1		699	2000 YU ₄₆	2000 12 30.33355	07 07 27.56	+23 24 51.7	18.4	704
2000 YM ₄₆	2001 01 03.35190	07 40 45.69	+20 14 09.3	19.5	704	2000 YU ₄₆	2000 12 30.34894	07 07 26.59	+23 24 56.6	18.5	704
2000 YM ₄₆	2001 01 03.35914	07 40 45.28	+20 14 11.8		699	2000 YU ₄₆	2000 12 30.36414	07 07 25.65	+23 25 01.2	18.3	704
2000 YM ₄₆	2001 01 03.36716	07 40 44.86	+20 14 12.0	19.6	704	2000 YU ₄₆	2001 01 02.29972	07 04 30.15	+23 39 21.7	19.1	704
2000 YN ₄₆	* 2000 12 30.30309	07 44 41.21	+19 39 04.5	18.8	704	2000 YU ₄₆	2001 01 02.31543	07 04 29.13	+23 39 27.0	18.9	704
2000 YN ₄₆	2000 12 30.31791	07 44 40.43	+19 39 09.0	19.5	704	2000 YU ₄₆	2001 01 02.33133	07 04 28.18	+23 39 29.7	19.3	704
2000 YN ₄₆	2000 12 30.34776	07 44 38.88	+19 39 17.7	19.2	704	2000 YU ₄₆	2001 01 02.34653	07 04 27.26	+23 39 33.6	18.7	704
2000 YN ₄₆	2001 01 02.31991	07 42 14.84	+19 54 24.7	19.4	704	2000 YU ₄₆	2001 01 03.30153	07 03 29.57	+23 44 11.		

2000 YX ₄₆	2000 12 30.36414	07 09 58.35	+23 44 09.0	18.9	704	2000 YE ₄₇	2000 12 30.33324	07 48 28.01	+18 50 13.0	19.2	704
2000 YX ₄₆	2001 01 02.30090	07 07 15.99	+23 45 07.5	18.7	704	2000 YE ₄₇	2000 12 30.34804	07 48 27.29	+18 50 15.4	18.9	704
2000 YX ₄₆	2001 01 02.31624	07 07 15.09	+23 45 08.5	19.6	704	2000 YE ₄₇	2000 12 30.36280	07 48 26.59	+18 50 17.5	19.1	704
2000 YX ₄₆	2001 01 02.33214	07 07 14.21	+23 45 09.0	18.9	704	2000 YE ₄₇	2001 01 02.30486	07 46 09.19	+18 58 27.6	18.1	704
2000 YX ₄₆	2001 01 02.34735	07 07 13.39	+23 45 09.5	18.4	704	2000 YE ₄₇	2001 01 02.32004	07 46 08.45	+18 58 30.2	18.8	704
2000 YX ₄₆	2001 01 03.30235	07 06 20.34	+23 45 25.3	18.4	704	2000 YE ₄₇	2001 01 02.33594	07 46 07.65	+18 58 32.4	18.5	704
2000 YX ₄₆	2001 01 03.31854	07 06 19.36	+23 45 25.4	19.1	704	2000 YE ₄₇	2001 01 02.35116	07 46 06.89	+18 58 35.1	18.7	704
2000 YX ₄₆	2001 01 03.33377	07 06 18.54	+23 45 26.8	19.1	704	2000 YF ₄₇	2000 12 21.37834	07 57 00.66	+18 07 09.6	18.4	704
2000 YX ₄₆	2001 01 03.34904	07 06 17.67	+23 45 26.2	19.2	704	2000 YF ₄₇	2000 12 21.39358	07 57 00.07	+18 07 13.4	19.2	704
2000 YX ₄₆	2001 01 03.36430	07 06 16.78	+23 45 26.3	19.3	704	2000 YF ₄₇	2000 12 21.40884	07 56 59.37	+18 07 16.0	19.2	704
2000 YY ₄₆	2000 12 17.53641	07 22 46.71	+22 35 56.4	18.6 V	691	2000 YF ₄₇	2000 12 21.42410	07 56 58.77	+18 07 19.4	18.7	704
2000 YY ₄₆	2000 12 17.54731	07 22 46.16	+22 35 59.3	18.6 V	691	2000 YF ₄₇	2000 12 21.43937	07 56 58.18	+18 07 22.0	18.8	704
2000 YY ₄₆	2000 12 17.55794	07 22 45.64	+22 36 02.1	18.5 V	691	2000 YF ₄₇	2000 12 22.32462	07 56 21.47	+18 10 25.9	19.1 V	691
2000 YY ₄₆	2000 12 21.37400	07 19 26.19	+22 54 05.2	18.2	704	2000 YF ₄₇	2000 12 22.34666	07 56 20.49	+18 10 30.5	19.1 V	691
2000 YY ₄₆	2000 12 21.38924	07 19 25.33	+22 54 08.8	18.2	704	2000 YF ₄₇	2000 12 22.36915	07 56 19.50	+18 10 35.3	18.8 V	691
2000 YY ₄₆	2000 12 21.40450	07 19 24.40	+22 54 13.6	19.3	704	2000 YF ₄₇	* 2000 12 30.30336	07 50 07.23	+18 40 34.6	18.4	704
2000 YY ₄₆	2000 12 21.41976	07 19 23.51	+22 54 16.1	18.4	704	2000 YF ₄₇	2000 12 30.31819	07 50 06.49	+18 40 39.1	19.7	704
2000 YY ₄₆	2000 12 21.43501	07 19 22.65	+22 54 20.9	18.1	704	2000 YF ₄₇	2000 12 30.33324	07 50 05.68	+18 40 42.5	19.2	704
2000 YY ₄₆	* 2000 12 30.30316	07 10 20.39	+23 37 35.1	18.0	704	2000 YF ₄₇	2000 12 30.34804	07 50 04.89	+18 40 46.1	18.4	704
2000 YY ₄₆	2000 12 30.31834	07 10 19.31	+23 37 38.7	18.3	704	2000 YF ₄₇	2000 12 30.36280	07 50 04.10	+18 40 50.1	18.3	704
2000 YY ₄₆	2000 12 30.33355	07 10 18.28	+23 37 43.6	17.9	704	2000 YF ₄₇	2001 01 02.30486	07 47 30.28	+18 52 53.6	18.0	704
2000 YY ₄₆	2000 12 30.34894	07 10 17.22	+23 37 47.7	18.5	704	2000 YF ₄₇	2001 01 02.32004	07 47 29.39	+18 52 57.3	18.5	704
2000 YY ₄₆	2000 12 30.36414	07 10 16.20	+23 37 52.0	17.7	704	2000 YF ₄₇	2001 01 02.33594	07 47 28.54	+18 53 01.3	18.3	704
2000 YY ₄₆	2001 01 02.30090	07 07 01.33	+23 52 01.9	17.2	704	2000 YF ₄₇	2001 01 02.35116	07 47 27.77	+18 53 04.9	18.2	704
2000 YY ₄₆	2001 01 02.31624	07 07 00.28	+23 52 06.3	18.2	704	2000 YF ₄₇	2001 01 03.28884	07 46 37.42	+18 57 00.9	17.9 R	699
2000 YY ₄₆	2001 01 02.33214	07 06 59.18	+23 52 10.8	17.8	704	2000 YF ₄₇	2001 01 03.30663	07 46 36.39	+18 57 05.2	18.7	704
2000 YY ₄₆	2001 01 02.34735	07 06 58.09	+23 52 15.2	17.6	704	2000 YF ₄₇	2001 01 03.31223	07 46 36.11	+18 57 05.4	18.7	699
2000 YY ₄₆	2001 01 02.36256	07 06 57.04	+23 52 19.3	18.0	704	2000 YF ₄₇	2001 01 03.32236	07 46 35.48	+18 57 08.9	18.7	704
2000 YY ₄₆	2001 01 03.30235	07 05 54.02	+23 56 47.4	17.8	704	2000 YF ₄₇	2001 01 03.33568	07 46 34.79	+18 57 12.6	18.4	699
2000 YY ₄₆	2001 01 03.31854	07 05 52.86	+23 56 52.3	17.9	704	2000 YF ₄₇	2001 01 03.33759	07 46 34.63	+18 57 12.6	18.4	704
2000 YY ₄₆	2001 01 03.33377	07 05 51.81	+23 56 56.5	17.4	704	2000 YF ₄₇	2001 01 03.35285	07 46 33.79	+18 57 16.4	18.9	704
2000 YY ₄₆	2001 01 03.34904	07 05 50.75	+23 57 01.2	17.8	704	2000 YF ₄₇	2001 01 03.35914	07 46 33.50	+18 57 17.6	18.9	699
2000 YY ₄₆	2001 01 03.36430	07 05 49.66	+23 57 05.5	18.0	704	2000 YF ₄₇	2001 01 03.36812	07 46 32.93	+18 57 20.2	19.1	704
2000 YZ ₄₆	* 2000 12 30.30323	07 46 43.33	+19 56 48.7	18.7	704	2000 YG ₄₇	* 2000 12 30.30336	07 50 10.30	+18 19 59.7	18.6	704
2000 YZ ₄₆	2000 12 30.31805	07 46 42.57	+19 56 54.8	18.6	704	2000 YG ₄₇	2000 12 30.31819	07 50 09.38	+18 20 00.2	18.4	704
2000 YZ ₄₆	2000 12 30.33310	07 46 41.78	+19 57 00.3	18.9	704	2000 YG ₄₇	2000 12 30.33324	07 50 08.61	+18 20 00.0	19.2	704
2000 YZ ₄₆	2000 12 30.34789	07 46 41.03	+19 57 05.0	18.3	704	2000 YG ₄₇	2000 12 30.34804	07 50 07.54	+18 20 01.0	18.9	704
2000 YZ ₄₆	2000 12 30.36266	07 46 40.27	+19 57 10.7	18.6	704	2000 YG ₄₇	2000 12 30.36280	07 50 06.69	+18 20 02.2	18.7	704
2000 YZ ₄₆	2001 01 02.30472	07 44 09.13	+20 14 40.2	18.2	704	2000 YG ₄₇	2001 01 02.30486	07 47 11.88	+18 22 16.0	18.2	704
2000 YZ ₄₆	2001 01 02.31991	07 44 08.24	+20 14 45.6	18.4	704	2000 YG ₄₇	2001 01 02.32004	07 47 10.89	+18 22 16.2	18.5	704
2000 YZ ₄₆	2001 01 02.33581	07 44 07.42	+20 14 51.2	18.4	704	2000 YG ₄₇	2001 01 02.33594	07 47 09.87	+18 22 17.6	18.5	704
2000 YZ ₄₆	2001 01 02.35102	07 44 06.59	+20 14 56.7	18.4	704	2000 YG ₄₇	2001 01 02.35116	07 47 08.91	+18 22 18.1	19.2	704
2000 YZ ₄₆	2001 01 02.36623	07 44 05.79	+20 15 01.7	18.4	704	2000 YG ₄₇	2001 01 03.30663	07 46 09.82	+18 23 09.6	19.1	704
2000 YZ ₄₆	2001 01 03.30650	07 43 16.45	+20 20 39.2	18.2	704	2000 YG ₄₇	2001 01 03.32236	07 46 08.78	+18 23 10.8	19.1	704
2000 YZ ₄₆	2001 01 03.32222	07 43 15.57	+20 20 44.9	18.6	704	2000 YG ₄₇	2001 01 03.33759	07 46 07.81	+18 23 10.9	19.4	704
2000 YZ ₄₆	2001 01 03.33746	07 43 14.76	+20 20 50.3	18.5	704	2000 YG ₄₇	2001 01 03.35285	07 46 06.70	+18 23 12.1	19.3	704
2000 YZ ₄₆	2001 01 03.35272	07 43 13.91	+20 20 56.0	18.4	704	2000 YG ₄₇	2001 01 03.36812	07 46 05.76	+18 23 13.5	19.4	704
2000 YZ ₄₆	2001 01 03.36798	07 43 13.09	+20 21 01.8	18.3	704	2000 YH ₄₇	* 2000 12 30.30336	07 50 17.87	+19 04 25.5	18.9	704
2000 YA ₄₇	* 2000 12 30.30330	07 03 51.77	+24 34 01.6	18.7	704	2000 YH ₄₇	2000 12 30.31819	07 50 17.15	+19 04 36.2	19.1	704
2000 YA ₄₇	2000 12 30.31847	07 03 50.89	+24 33 59.8	19.5	704	2000 YH ₄₇	2000 12 30.33324	07 50 16.49	+19 04 46.4	19.4	704
2000 YA ₄₇	2000 12 30.33369	07 03 49.69	+24 33 55.9	18.8	704	2000 YH ₄₇	2000 12 30.34804	07 50 15.69	+19 04 57.5	19.1	704
2000 YA ₄₇	2000 12 30.34908	07 03 48.66	+24 33 53.5	18.6	704	2000 YH ₄₇	2000 12 30.36280	07 50 14.91	+19 05 08.7	19.1	704
2000 YA ₄₇	2000 12 30.36428	07 03 47.65	+24 33 50.7	18.7	704	2000 YH ₄₇	2001 01 02.31991	07 47 47.04	+19 41 18.0	19.6	704
2000 YA ₄₇	2001 01 02.29986	07 00 35.69	+24 24 46.3	19.0	704	2000 YH ₄₇	2001 01 02.33581	07 47 46.27	+19 41 30.2	18.9	704
2000 YA ₄₇	2001 01 02.31556	07 00 34.67	+24 24 44.1	18.7	704	2000 YH ₄₇	2001 01 02.35102	07 47 45.46	+19 41 41.1	19.0	704
2000 YA ₄₇	2001 01 02.33146	07 00 33.62	+24 24 42.1	18.6	704	2000 YH ₄₇	2001 01 03.30650	07 46 55.66	+19 53 32.5	18.8	704
2000 YA ₄₇	2001 01 02.34667	07 00 32.55	+24 24 37.8	18.4	704	2000 YH ₄₇	2001 01 03.32222	07 46 54.72	+19 53 42.6	19.5	704
2000 YA ₄₇	2001 01 03.30167	06 59 30.03	+24 21 37.1	17.9	704	2000 YH ₄₇	2001 01 03.33746	07 46 53.83	+19 53 54.7	19.2	704
2000 YA ₄₇	2001 01 03.31786	06 59 28.94	+24 21 33.3	18.6	704	2000 YH ₄₇	2001 01 03.35272	07 46 53.03	+19 54 06.7	19.0	704
2000 YA ₄₇	2001 01 03.33309	06 59 27.87	+24 21 30.4	18.3	704	2000 YH ₄₇	2001 01 03.36798	07 46 52.16	+19 54 17.7	19.3	704
2000 YA ₄₇	2001 01 03.34835	06 59 26.84	+24 21 27.2	18.4	704	2000 YJ ₄₇	* 2000 12 30.30336	07 50 18.85	+19 01 52.6	18.6	704
2000 YA ₄₇	2001 01 03.36361	06 59 25.82	+24 21 23.7	18.8	704	2000 YJ ₄₇	2000 12 30.31819	07 50 17.96	+19 01 57.3	19.1	704
2000 YB ₄₇	* 2000 12 30.30330	07 05 21.29	+25 03 31.2	18.0	704	2000 YJ ₄₇	2000 12 30.33324	07 50 17.09	+19 02 00.1	19.4	704
2000 YB ₄₇	2000 12 30.31847	07 05 20.21	+25 03 31.6	18.2	704	2000 YJ ₄₇	2000 12 30.34804	07 50 16.27	+19 02 04.8	18.7	704
2000 YB ₄₇	2000 12 30.33369	07 05 19.12	+25 03 31.4	18.3	704	2000 YJ ₄₇	2000 12 30.36280	07 50 15.39	+19 02 08.2	19.1	704
2000 YB ₄₇	2000 12 30.34908	07 05 18.02	+25 03 31.5	18.2	704	2000 YJ ₄₇	2001 01 02.30486	07 47 30.05	+19 15 21.7	18.6	704
2000 YB ₄₇	2000 12 30.36428	07 05 16.96	+25 03 32.3	18.4	704	2000 YJ ₄₇	2001 01 02.32004	07 47 29.11	+19 15 26.3	19.0	704
2000 YB ₄₇	2001 01 02.29999	07 01 52.57	+25 04 04.1	18.2	704	2000 YJ ₄₇	2001 01 02.33594	07 47 28.16	+19 15 30.7	18.7	704
2000 YB ₄₇	2001 01 02.31570	07 01 51.46	+25 04 04.8	18.3	704	2000 YJ ₄₇	2001 01 02.35116	07 47			

2000 YL ₄₇	2001 01 03.29516	07 47 29.58	+17 22 40.5	18.1	704	2000 YQ ₄₇	2000 12 30.34831	07 50 33.80	+16 06 24.8	18.3	704
2000 YL ₄₇	2001 01 03.30992	07 47 28.76	+17 22 44.5	17.8	704	2000 YQ ₄₇	2000 12 30.36308	07 50 32.86	+16 06 26.3	18.5	704
2000 YL ₄₇	2001 01 03.31134	07 47 28.69	+17 22 44.9	17.9	704	2000 YQ ₄₇	2001 01 02.28546	07 47 42.74	+16 13 36.8	18.0	704
2000 YL ₄₇	2001 01 03.31144	07 47 28.72	+17 22 44.5		699	2000 YQ ₄₇	2001 01 02.30022	07 47 41.81	+16 13 38.5	18.0	704
2000 YL ₄₇	2001 01 03.32466	07 47 27.91	+17 22 47.9	18.5	704	2000 YQ ₄₇	2001 01 02.31512	07 47 40.86	+16 13 40.4	17.7	704
2000 YL ₄₇	2001 01 03.32657	07 47 27.80	+17 22 48.7	18.1	704	2000 YQ ₄₇	2001 01 02.33061	07 47 39.89	+16 13 43.6	17.6	704
2000 YL ₄₇	2001 01 03.33490	07 47 27.35	+17 22 51.0		699	2000 YQ ₄₇	2001 01 02.34650	07 47 38.90	+16 13 45.5	17.5	704
2000 YL ₄₇	2001 01 03.33939	07 47 27.03	+17 22 52.2	18.8	704	2000 YQ ₄₇	2001 01 03.30979	07 46 40.99	+16 16 18.9	18.5	704
2000 YL ₄₇	2001 01 03.34182	07 47 26.96	+17 22 52.8	18.1	704	2000 YQ ₄₇	2001 01 03.32452	07 46 40.04	+16 16 21.1	18.3	704
2000 YL ₄₇	2001 01 03.35426	07 47 26.18	+17 22 56.2	18.9	704	2000 YQ ₄₇	2001 01 03.33925	07 46 39.15	+16 16 23.3	18.4	704
2000 YL ₄₇	2001 01 03.35708	07 47 26.05	+17 22 57.0	18.2	704	2000 YQ ₄₇	2001 01 03.35413	07 46 38.08	+16 16 26.7	19.4	704
2000 YL ₄₇	2001 01 03.35835	07 47 26.04	+17 22 58.0		699	2000 YQ ₄₇	2001 01 03.36943	07 46 37.16	+16 16 28.3	18.5	704
2000 YL ₄₇	2001 01 03.36956	07 47 25.35	+17 23 00.2	18.8	704	2000 YQ ₄₇	2001 01 04.29837	07 45 40.67	+16 19 00.3	18.3	704
2000 YM ₄₇	* 2000 12 30.30350	07 53 11.94	+17 37 44.5	18.3	704	2000 YQ ₄₇	2001 01 04.31348	07 45 39.73	+16 19 02.5	18.9	704
2000 YM ₄₇	2000 12 30.31833	07 53 11.07	+17 37 43.1	18.5	704	2000 YQ ₄₇	2001 01 04.32860	07 45 38.74	+16 19 04.4	18.6	704
2000 YM ₄₇	2000 12 30.33338	07 53 10.20	+17 37 41.6	18.6	704	2000 YQ ₄₇	2001 01 04.34371	07 45 37.78	+16 19 07.2	18.5	704
2000 YM ₄₇	2000 12 30.34817	07 53 09.36	+17 37 38.8	18.5	704	2000 YQ ₄₇	2001 01 04.35882	07 45 36.82	+16 19 09.7	18.8	704
2000 YM ₄₇	2001 01 02.29614	07 50 19.82	+17 32 01.0	18.4	704	2000 YR ₄₇	* 2000 12 30.30364	07 50 51.93	+16 33 12.9	18.1	704
2000 YM ₄₇	2001 01 02.30527	07 50 19.29	+17 31 59.4	18.3	704	2000 YR ₄₇	2000 12 30.31846	07 50 51.06	+16 33 22.1	18.5	704
2000 YM ₄₇	2001 01 02.31212	07 50 18.87	+17 31 58.6	18.5	704	2000 YR ₄₇	2000 12 30.34831	07 50 49.41	+16 33 39.7	18.3	704
2000 YM ₄₇	2001 01 02.32045	07 50 18.36	+17 31 57.9	18.6	704	2000 YR ₄₇	2000 12 30.36308	07 50 48.56	+16 33 48.7	18.3	704
2000 YM ₄₇	2001 01 02.32801	07 50 17.89	+17 31 57.2	18.4	704	2000 YR ₄₇	2001 01 02.28532	07 48 06.93	+17 03 27.3	17.7	704
2000 YM ₄₇	2001 01 02.33635	07 50 17.36	+17 31 55.9	18.3	704	2000 YR ₄₇	2001 01 02.29614	07 48 06.25	+17 03 33.6	17.8	704
2000 YM ₄₇	2001 01 02.34323	07 50 17.00	+17 31 54.7	18.5	704	2000 YR ₄₇	2001 01 02.30008	07 48 06.07	+17 03 35.6	17.6	704
2000 YM ₄₇	2001 01 02.35156	07 50 16.47	+17 31 54.4	18.6	704	2000 YR ₄₇	2001 01 02.30527	07 48 05.68	+17 03 39.1	18.8	704
2000 YM ₄₇	2001 01 02.35843	07 50 16.05	+17 31 52.7	18.7	704	2000 YR ₄₇	2001 01 02.31212	07 48 05.34	+17 03 43.5	18.2	704
2000 YM ₄₇	2001 01 02.36677	07 50 15.61	+17 31 52.6	18.7	704	2000 YR ₄₇	2001 01 02.31498	07 48 05.18	+17 03 44.7	17.5	704
2000 YM ₄₇	2001 01 03.29516	07 49 20.71	+17 30 09.2	18.4	704	2000 YR ₄₇	2001 01 02.32045	07 48 04.81	+17 03 48.7	18.8	704
2000 YM ₄₇	2001 01 03.31134	07 49 19.84	+17 30 08.2	19.2	704	2000 YR ₄₇	2001 01 02.32801	07 48 04.40	+17 03 52.9	17.6	704
2000 YM ₄₇	2001 01 03.32277	07 49 19.05	+17 30 06.1	19.2	704	2000 YR ₄₇	2001 01 02.33047	07 48 04.25	+17 03 53.7	17.5	704
2000 YM ₄₇	2001 01 03.32466	07 49 18.95	+17 30 05.4	19.0	704	2000 YR ₄₇	2001 01 02.33635	07 48 03.86	+17 03 58.0	18.8	704
2000 YM ₄₇	2001 01 03.32657	07 49 18.80	+17 30 05.2	18.7	704	2000 YR ₄₇	2001 01 02.34323	07 48 03.49	+17 04 02.0	17.7	704
2000 YM ₄₇	2001 01 03.33800	07 49 18.11	+17 30 04.7	18.7	704	2000 YR ₄₇	2001 01 02.34636	07 48 03.31	+17 04 03.8	17.4	704
2000 YM ₄₇	2001 01 03.33939	07 49 18.00	+17 30 04.3	18.9	704	2000 YR ₄₇	2001 01 02.35156	07 48 02.99	+17 04 08.3	18.7	704
2000 YM ₄₇	2001 01 03.34182	07 49 17.90	+17 30 03.1	19.0	704	2000 YR ₄₇	2001 01 02.35843	07 48 02.58	+17 04 11.5	18.4	704
2000 YM ₄₇	2001 01 03.35326	07 49 17.16	+17 30 02.7	19.1	704	2000 YR ₄₇	2001 01 02.36677	07 48 02.05	+17 04 18.4	19.5	704
2000 YM ₄₇	2001 01 03.35426	07 49 17.16	+17 30 01.9	19.3	704	2000 YR ₄₇	2001 01 03.29516	07 47 09.54	+17 13 47.3	17.6	704
2000 YM ₄₇	2001 01 03.35708	07 49 16.92	+17 30 01.8	18.8	704	2000 YR ₄₇	2001 01 03.30992	07 47 08.64	+17 13 56.2	18.0	704
2000 YM ₄₇	2001 01 03.36853	07 49 16.26	+17 30 01.2	18.8	704	2000 YR ₄₇	2001 01 03.31134	07 47 08.60	+17 13 57.8	17.6	704
2000 YM ₄₇	2001 01 03.36956	07 49 16.17	+17 30 01.0	19.0	704	2000 YR ₄₇	2001 01 03.32466	07 47 07.74	+17 14 05.4	18.6	704
2000 YN ₄₇	2000 12 26.33326	07 57 16.67	+18 01 05.5	19.2 V	691	2000 YR ₄₇	2001 01 03.32657	07 47 07.66	+17 14 06.8	17.9	704
2000 YN ₄₇	2000 12 26.35582	07 57 15.57	+18 01 06.9	19.1 V	691	2000 YR ₄₇	2001 01 03.33939	07 47 06.97	+17 14 14.6	18.7	704
2000 YN ₄₇	2000 12 26.37798	07 57 14.48	+18 01 08.6	19.4 V	691	2000 YR ₄₇	2001 01 03.34182	07 47 06.78	+17 14 16.7	18.2	704
2000 YN ₄₇	* 2000 12 30.30350	07 53 59.41	+18 05 52.3	18.1	704	2000 YR ₄₇	2001 01 03.35426	07 47 06.06	+17 14 23.9	18.5	704
2000 YN ₄₇	2000 12 30.31833	07 53 58.63	+18 05 53.6	18.4	704	2000 YR ₄₇	2001 01 03.35708	07 47 05.84	+17 14 25.7	17.9	704
2000 YN ₄₇	2000 12 30.33338	07 53 57.81	+18 05 55.1	18.8	704	2000 YR ₄₇	2001 01 03.36956	07 47 05.13	+17 14 33.2	18.3	704
2000 YN ₄₇	2000 12 30.34817	07 53 57.05	+18 05 55.5	19.3	704	2000 YS ₄₇	* 2000 12 30.30364	07 51 08.83	+16 29 53.8	18.9	704
2000 YN ₄₇	2001 01 02.29614	07 51 21.67	+18 09 56.2	18.8	704	2000 YS ₄₇	2000 12 30.31846	07 51 07.85	+16 29 52.3	19.3	704
2000 YN ₄₇	2001 01 02.30527	07 51 21.16	+18 09 57.3	18.3	704	2000 YS ₄₇	2000 12 30.33353	07 51 06.99	+16 29 51.3	19.6	704
2000 YN ₄₇	2001 01 02.31212	07 51 20.80	+18 09 57.9	18.7	704	2000 YS ₄₇	2000 12 30.34831	07 51 05.97	+16 29 50.1	19.1	704
2000 YN ₄₇	2001 01 02.32045	07 51 20.33	+18 09 58.4	18.8	704	2000 YS ₄₇	2000 12 30.36308	07 51 04.99	+16 29 48.1	19.1	704
2000 YN ₄₇	2001 01 02.32801	07 51 19.91	+18 09 58.7	19.1	704	2000 YS ₄₇	2001 01 02.30022	07 47 57.23	+16 26 06.7	18.7	704
2000 YN ₄₇	2001 01 02.33635	07 51 19.46	+18 09 59.8	18.4	704	2000 YS ₄₇	2001 01 02.31512	07 47 56.17	+16 26 04.6	18.5	704
2000 YN ₄₇	2001 01 02.34323	07 51 19.06	+18 09 59.8	19.3	704	2000 YS ₄₇	2001 01 02.33061	07 47 55.07	+16 26 03.7	18.6	704
2000 YN ₄₇	2001 01 02.35156	07 51 18.61	+18 10 00.9	18.7	704	2000 YS ₄₇	2001 01 02.34650	07 47 54.01	+16 26 03.7	18.9	704
2000 YN ₄₇	2001 01 03.30706	07 50 26.89	+18 11 23.9	18.6	704	2000 YS ₄₇	2001 01 03.30979	07 46 50.62	+16 24 58.1	18.6	704
2000 YN ₄₇	2001 01 03.32277	07 50 26.05	+18 11 24.8	19.2	704	2000 YS ₄₇	2001 01 03.32452	07 46 49.62	+16 24 56.3	19.0	704
2000 YN ₄₇	2001 01 03.33800	07 50 25.21	+18 11 26.2	18.8	704	2000 YS ₄₇	2001 01 03.36943	07 46 46.54	+16 24 54.8	19.2	704
2000 YN ₄₇	2001 01 03.35326	07 50 24.33	+18 11 27.5	18.9	704	2000 YT ₄₇	* 2000 12 30.30371	07 09 37.91	+25 30 33.7	19.0	704
2000 YN ₄₇	2001 01 03.36853	07 50 23.47	+18 11 29.0	18.7	704	2000 YT ₄₇	2000 12 30.31888	07 09 36.96	+25 30 34.6	19.4	704
2000 YO ₄₇	* 2000 12 30.30364	07 48 04.77	+15 55 13.1	18.9	704	2000 YT ₄₇	2000 12 30.34949	07 09 34.98	+25 30 36.6	19.3	704
2000 YO ₄₇	2000 12 30.31846	07 48 04.05	+15 55 19.9	18.8	704	2000 YT ₄₇	2000 12 30.36469	07 09 34.04	+25 30 36.0	19.1	704
2000 YO ₄₇	2000 12 30.33353	07 48 03.28	+15 55 26.2	18.5	704	2000 YT ₄₇	2001 01 02.29999	07 06 32.13	+25 32 04.4	18.7	704
2000 YO ₄₇	2000 12 30.34831	07 48 02.56	+15 55 32.4	18.6	704	2000 YT ₄₇	2001 01 02.31570	07 06 31.12	+25 32 04.0	19.5	704
2000 YO ₄₇	2000 12 30.36308	07 48 01.86	+15 55 38.7	18.9	704	2000 YT ₄₇	2001 01 02.33160	07 06 30.09	+25 32 05.0	19.4	704
2000 YO ₄₇	2001 01 02.29981	07 45 40.92	+16 16 47.1	18.4	704	2000 YT ₄₇	2001 01 03.30181	07 05 29.65	+25 32 28.3	18.7	704
2000 YO ₄₇	2001 01 02.31455	07 45 40.18	+16 16 53.2	17.6	704	2000 YT ₄₇	2001 01 03.31799	07 05 28.67	+25 32 28.1	19.3	704
2000 YO ₄₇	2001 01 02.33020	07 45 39.36	+16 17 00.3	17.5	704	2000 YT ₄₇	2001 01 03.33323	07 05 27.55	+25 32 29.2	18.9	704
2000 YO ₄₇	2001 01 02.34609	07 45 38.54	+16 17 06.8	17.9	704	2000 YT ₄₇	2001 01 03.34849	07 05 26.59	+25 32 29.4		

2000 YW ₄₇	2000 12 30.31860	07 53 46.62	+16 08 07.0	19.2	704	2000 YC ₄₈	2001 01 05.26726	07 04 52.54	+23 07 28.1	19.0	V	691
2000 YW ₄₇	2000 12 30.33366	07 53 46.16	+16 08 07.0	19.8	704	2000 YC ₄₈	2001 01 05.29000	07 04 51.06	+23 07 32.9	20.2	V	691
2000 YW ₄₇	2000 12 30.34845	07 53 45.62	+16 08 07.0	19.7	704	2000 YC ₄₈	2001 01 05.31345	07 04 49.37	+23 07 37.2	19.0	V	691
2000 YW ₄₇	2000 12 30.36321	07 53 45.00	+16 08 07.0	19.9	704	2000 YD ₄₈	* 2000 12 30.30384	07 12 32.87	+22 11 08.7	17.7		704
2000 YW ₄₇	2001 01 02.30091	07 52 06.67	+16 07 35.0	18.7	704	2000 YD ₄₈	2000 12 30.31902	07 12 32.05	+22 11 10.8	17.7		704
2000 YW ₄₇	2001 01 02.31581	07 52 06.16	+16 07 35.2	18.8	704	2000 YD ₄₈	2000 12 30.33423	07 12 31.23	+22 11 12.6	17.8		704
2000 YW ₄₇	2001 01 02.33131	07 52 05.66	+16 07 34.6	19.1	704	2000 YD ₄₈	2000 12 30.34963	07 12 30.43	+22 11 14.5	18.2		704
2000 YW ₄₇	2001 01 02.34720	07 52 05.09	+16 07 34.2	19.0	704	2000 YD ₄₈	2000 12 30.36482	07 12 29.64	+22 11 16.1	17.7		704
2000 YW ₄₇	2001 01 03.31006	07 51 32.13	+16 07 27.6	18.9	704	2000 YD ₄₈	2001 01 02.29459	07 09 57.29	+22 17 37.9	17.7		704
2000 YW ₄₇	2001 01 03.32480	07 51 31.67	+16 07 27.4	19.3	704	2000 YD ₄₈	2001 01 02.30103	07 09 56.90	+22 17 38.3	18.1		704
2000 YW ₄₇	2001 01 03.33953	07 51 31.10	+16 07 27.1	19.5	704	2000 YD ₄₈	2001 01 02.31056	07 09 56.37	+22 17 40.1	17.9		704
2000 YW ₄₇	2001 01 03.35440	07 51 30.63	+16 07 27.7	19.7	704	2000 YD ₄₈	2001 01 02.31638	07 09 56.03	+22 17 40.9	18.5		704
2000 YW ₄₇	2001 01 03.36970	07 51 29.99	+16 07 27.8	19.6	704	2000 YD ₄₈	2001 01 02.32642	07 09 55.52	+22 17 42.5	17.8		704
2000 YX ₄₇	* 2000 12 30.30378	07 54 01.80	+16 25 15.1	18.7	704	2000 YD ₄₈	2001 01 02.33228	07 09 55.19	+22 17 43.1	17.8		704
2000 YX ₄₇	2000 12 30.31860	07 54 01.18	+16 25 20.7	19.6	704	2000 YD ₄₈	2001 01 02.34167	07 09 54.69	+22 17 44.3	17.9		704
2000 YX ₄₇	2000 12 30.33366	07 54 00.33	+16 25 23.6	19.4	704	2000 YD ₄₈	2001 01 02.34748	07 09 54.37	+22 17 45.2	18.1		704
2000 YX ₄₇	2000 12 30.34845	07 53 59.83	+16 25 27.8	19.5	704	2000 YD ₄₈	2001 01 02.35687	07 09 53.85	+22 17 45.7	18.2		704
2000 YX ₄₇	2000 12 30.36321	07 53 59.03	+16 25 31.7	19.7	704	2000 YD ₄₈	2001 01 02.36269	07 09 53.53	+22 17 47.1	18.4		704
2000 YX ₄₇	2001 01 02.30091	07 51 42.52	+16 40 06.5	19.1	704	2000 YD ₄₈	2001 01 03.30206	07 09 04.17	+22 19 48.3	17.8		704
2000 YX ₄₇	2001 01 02.31581	07 51 41.84	+16 40 11.3	19.0	704	2000 YD ₄₈	2001 01 03.30249	07 09 04.17	+22 19 48.8	18.0		704
2000 YX ₄₇	2001 01 02.33131	07 51 41.00	+16 40 17.0	19.0	704	2000 YD ₄₈	2001 01 03.31679	07 09 03.35	+22 19 50.5	18.2		704
2000 YX ₄₇	2001 01 02.34720	07 51 40.36	+16 40 21.3	19.0	704	2000 YD ₄₈	2001 01 03.31867	07 09 03.27	+22 19 50.8	18.4		704
2000 YX ₄₇	2001 01 03.30979	07 50 54.16	+16 45 15.1	18.8	704	2000 YD ₄₈	2001 01 03.33154	07 09 02.56	+22 19 52.2	18.1		704
2000 YX ₄₇	2001 01 03.32452	07 50 53.47	+16 45 19.9	19.4	704	2000 YD ₄₈	2001 01 03.33391	07 09 02.46	+22 19 53.0	18.1		704
2000 YX ₄₇	2001 01 03.33925	07 50 52.73	+16 45 24.5	19.1	704	2000 YD ₄₈	2001 01 03.34640	07 09 01.72	+22 19 54.5	18.0		704
2000 YX ₄₇	2001 01 03.35413	07 50 51.93	+16 45 28.8	19.0	704	2000 YD ₄₈	2001 01 03.34917	07 09 01.61	+22 19 55.5	18.1		704
2000 YX ₄₇	2001 01 03.36943	07 50 51.21	+16 45 33.6	19.4	704	2000 YD ₄₈	2001 01 03.36115	07 09 00.93	+22 19 56.2	18.0		704
2000 YY ₄₇	* 2000 12 30.30378	07 55 48.83	+16 16 33.4	18.9	704	2000 YD ₄₈	2001 01 03.36443	07 09 00.78	+22 19 56.7	18.5		704
2000 YY ₄₇	2000 12 30.31860	07 55 48.07	+16 16 32.2	19.3	704	2000 YE ₄₈	* 2000 12 30.30392	07 55 22.14	+17 35 21.2	19.1		704
2000 YY ₄₇	2000 12 30.33366	07 55 47.24	+16 16 32.5	19.7	704	2000 YE ₄₈	2000 12 30.31874	07 55 21.28	+17 35 23.7	19.4		704
2000 YY ₄₇	2000 12 30.34845	07 55 46.38	+16 16 32.4	19.4	704	2000 YE ₄₈	2000 12 30.33380	07 55 20.31	+17 35 27.4	19.7		704
2000 YY ₄₇	2000 12 30.36321	07 55 45.51	+16 16 31.3	19.3	704	2000 YE ₄₈	2000 12 30.34859	07 55 19.40	+17 35 30.0	19.6		704
2000 YY ₄₇	2001 01 02.30091	07 53 04.03	+16 15 59.8	19.5	704	2000 YE ₄₈	2000 12 30.36335	07 55 18.50	+17 35 32.8	19.4		704
2000 YY ₄₇	2001 01 02.31581	07 53 03.23	+16 15 59.3	18.7	704	2000 YE ₄₈	2001 01 02.29627	07 52 22.54	+17 45 29.1	18.6		704
2000 YY ₄₇	2001 01 02.33131	07 53 02.26	+16 16 00.3	18.8	704	2000 YE ₄₈	2001 01 02.30527	07 52 22.08	+17 45 30.4	19.2		704
2000 YY ₄₇	2001 01 02.34720	07 53 01.35	+16 16 00.7	19.0	704	2000 YE ₄₈	2001 01 02.31226	07 52 21.52	+17 45 32.4	19.6		704
2000 YZ ₄₇	* 2000 12 30.30378	07 56 09.44	+16 35 20.7	18.6	704	2000 YE ₄₈	2001 01 02.32045	07 52 20.98	+17 45 32.8	19.5		704
2000 YZ ₄₇	2000 12 30.31860	07 56 08.61	+16 35 22.6	18.6	704	2000 YE ₄₈	2001 01 02.32815	07 52 20.47	+17 45 34.2	19.0		704
2000 YZ ₄₇	2000 12 30.33366	07 56 07.80	+16 35 24.6	18.8	704	2000 YE ₄₈	2001 01 02.33635	07 52 20.03	+17 45 36.8	18.7		704
2000 YZ ₄₇	2000 12 30.34845	07 56 06.94	+16 35 26.3	18.8	704	2000 YE ₄₈	2001 01 02.34336	07 52 19.57	+17 45 38.0	19.1		704
2000 YZ ₄₇	2000 12 30.36321	07 56 06.15	+16 35 29.4	18.8	704	2000 YE ₄₈	2001 01 02.35156	07 52 19.02	+17 45 39.4	19.2		704
2000 YZ ₄₇	2001 01 02.28615	07 53 28.65	+16 43 40.9	18.6	704	2000 YE ₄₈	2001 01 02.35856	07 52 18.55	+17 45 40.9	19.6		704
2000 YZ ₄₇	2001 01 02.30091	07 53 27.81	+16 43 44.8	18.1	704	2000 YE ₄₈	2001 01 03.30706	07 51 20.14	+17 48 59.7	18.5		704
2000 YZ ₄₇	2001 01 02.31581	07 53 26.93	+16 43 46.7	18.5	704	2000 YE ₄₈	2001 01 03.31148	07 51 20.01	+17 49 00.0	19.3		704
2000 YZ ₄₇	2001 01 02.33131	07 53 25.99	+16 43 49.4	18.4	704	2000 YE ₄₈	2001 01 03.32277	07 51 19.20	+17 49 03.1	19.5		704
2000 YZ ₄₇	2001 01 02.34720	07 53 25.05	+16 43 53.3	18.5	704	2000 YE ₄₈	2001 01 03.33800	07 51 18.18	+17 49 06.3	19.0		704
2000 YZ ₄₇	2001 01 03.31006	07 52 30.98	+16 46 46.4	18.7	704	2000 YE ₄₈	2001 01 03.34195	07 51 18.03	+17 49 08.4	19.6		704
2000 YZ ₄₇	2001 01 03.33953	07 52 29.22	+16 46 51.3	19.5	704	2000 YE ₄₈	2001 01 03.35326	07 51 17.18	+17 49 09.3	19.4		704
2000 YZ ₄₇	2001 01 03.35440	07 52 28.37	+16 46 54.9	18.9	704	2000 YE ₄₈	2001 01 03.35721	07 51 16.97	+17 49 10.7	19.3		704
2000 YZ ₄₇	2001 01 03.36970	07 52 27.43	+16 46 57.7	19.2	704	2000 YE ₄₈	2001 01 03.36853	07 51 16.18	+17 49 12.4	19.2		704
2000 YA ₄₈	* 2000 12 30.30384	07 08 05.75	+22 34 50.7	18.5	704	2000 YF ₄₈	* 2000 12 30.30392	07 55 34.05	+17 07 29.6	18.7		704
2000 YA ₄₈	2000 12 30.31902	07 08 04.57	+22 34 55.0	18.7	704	2000 YF ₄₈	2000 12 30.31874	07 55 33.16	+17 07 31.2	19.5		704
2000 YA ₄₈	2000 12 30.33423	07 08 03.45	+22 34 56.9	18.7	704	2000 YF ₄₈	2000 12 30.33380	07 55 32.09	+17 07 35.2	19.8		704
2000 YA ₄₈	2000 12 30.34963	07 08 02.28	+22 35 01.5	18.8	704	2000 YF ₄₈	2000 12 30.34859	07 55 31.36	+17 07 36.9	19.9		704
2000 YA ₄₈	2000 12 30.36482	07 08 01.15	+22 35 05.2	18.7	704	2000 YF ₄₈	2001 01 02.30527	07 52 28.66	+17 15 26.1	18.8		704
2000 YA ₄₈	2001 01 02.29445	07 04 26.15	+22 46 45.7	18.3	704	2000 YF ₄₈	2001 01 02.31226	07 52 28.27	+17 15 27.1	19.8		704
2000 YA ₄₈	2001 01 02.30013	07 04 25.78	+22 46 47.7	18.3	704	2000 YF ₄₈	2001 01 02.32045	07 52 27.71	+17 15 29.1	19.1		704
2000 YA ₄₈	2001 01 02.31043	07 04 24.97	+22 46 49.5	18.3	704	2000 YF ₄₈	2001 01 02.32815	07 52 27.11	+17 15 30.0	19.3		704
2000 YA ₄₈	2001 01 02.31584	07 04 24.55	+22 46 50.8	18.9	704	2000 YF ₄₈	2001 01 02.33635	07 52 26.65	+17 15 31.6	18.6		704
2000 YA ₄₈	2001 01 02.32628	07 04 23.78	+22 46 53.7	19.1	704	2000 YF ₄₈	2001 01 02.34336	07 52 26.18	+17 15 33.3	18.8		704
2000 YA ₄₈	2001 01 02.33174	07 04 23.38	+22 46 55.0	19.0	704	2000 YF ₄₈	2001 01 02.35156	07 52 25.65	+17 15 33.7	18.4		704
2000 YA ₄₈	2001 01 02.34154	07 04 22.63	+22 46 57.3	18.3	704	2000 YF ₄₈	2001 01 02.35856	07 52 25.16	+17 15 35.7	19.6		704
2000 YA ₄₈	2001 01 02.34694	07 04 22.26	+22 46 58.8	18.5	704	2000 YF ₄₈	2001 01 03.30706	07 51 25.18	+17 18 12.9	18.6		704
2000 YA ₄₈	2001 01 02.35673	07 04 21.48	+22 47 00.8	18.4	704	2000 YF ₄₈	2001 01 03.32277	07 51 24.09	+17 18 15.1	19.6		704
2000 YA ₄₈	2001 01 03.31813	07 03 10.73	+22 50 46.9	18.9	704	2000 YF ₄₈	2001 01 03.33800	07 51 23.10	+17 18 18.1	19.4		704
2000 YA ₄₈	2001 01 03.33141	07 03 09.69	+22 50 49.4	18.7	704	2000 YF ₄₈	2001 01 03.35326	07 51 22.08	+17 18 20.4	19.1		704
2000 YA ₄₈	2001 01 03.33336	07 03 09.60	+22 50 49.8	18.5	704	2000 YF ₄₈	2001 01 03.36853	07 51 21.03	+17 18 23.1	19.1		704
2000 YA ₄₈	2001 01 03.34627	07 03 08.63										

2000 YH ₄₈	2001 01 03.33364	07 07 05.33	+20 48 28.4	18.5	704	2000 YP ₄₈	2000 12 30.34873	07 56 27.75	+19 14 30.0	19.9	704
2000 YH ₄₈	2001 01 03.34890	07 07 04.25	+20 48 30.0	18.4	704	2000 YP ₄₈	2000 12 30.36349	07 56 26.83	+19 14 33.8	19.3	704
2000 YH ₄₈	2001 01 03.36416	07 07 03.19	+20 48 31.0	18.8	704	2000 YP ₄₈	2001 01 02.30540	07 53 25.52	+19 26 28.8	18.8	704
2000 YJ ₄₈	* 2000 12 30.30398	07 12 05.97	+20 53 54.5	19.0	704	2000 YP ₄₈	2001 01 02.32058	07 53 24.57	+19 26 33.4	19.2	704
2000 YJ ₄₈	2000 12 30.31915	07 12 05.01	+20 53 57.4	19.5	704	2000 YP ₄₈	2001 01 02.33648	07 53 23.62	+19 26 36.0	19.5	704
2000 YJ ₄₈	2000 12 30.33437	07 12 04.04	+20 54 01.4	19.2	704	2000 YP ₄₈	2001 01 02.35170	07 53 22.60	+19 26 40.5	19.2	704
2000 YJ ₄₈	2000 12 30.36495	07 12 02.07	+20 54 07.2	19.3	704	2000 YP ₄₈	2001 01 03.30692	07 52 22.16	+19 30 36.7	19.1	704
2000 YJ ₄₈	2001 01 02.31611	07 08 59.87	+21 03 24.9	19.0	704	2000 YP ₄₈	2001 01 03.32263	07 52 21.05	+19 30 40.4	19.5	704
2000 YJ ₄₈	2001 01 02.33201	07 08 58.81	+21 03 28.7	19.1	704	2000 YP ₄₈	2001 01 03.33786	07 52 19.99	+19 30 43.8	19.4	704
2000 YJ ₄₈	2001 01 02.34721	07 08 57.82	+21 03 31.6	19.4	704	2000 YP ₄₈	2001 01 03.35312	07 52 18.93	+19 30 45.9	19.4	704
2000 YJ ₄₈	2001 01 03.30221	07 07 58.45	+21 06 32.9	18.1	704	2000 YP ₄₈	2001 01 03.36839	07 52 17.98	+19 30 50.5	19.1	704
2000 YJ ₄₈	2001 01 03.31840	07 07 57.35	+21 06 35.6	18.8	704	2000 YQ ₄₈	2000 12 21.37848	08 02 24.15	+18 44 36.1	18.7	704
2000 YJ ₄₈	2001 01 03.33364	07 07 56.39	+21 06 38.3	18.8	704	2000 YQ ₄₈	2000 12 21.39371	08 02 23.62	+18 44 36.7	18.6	704
2000 YJ ₄₈	2001 01 03.34890	07 07 55.35	+21 06 41.0	19.1	704	2000 YQ ₄₈	2000 12 21.40597	08 02 23.18	+18 44 38.8	19.0	691
2000 YJ ₄₈	2001 01 03.36416	07 07 54.45	+21 06 43.5	19.2	704	2000 YQ ₄₈	2000 12 21.40898	08 02 23.03	+18 44 38.7	19.1	704
2000 YK ₄₈	* 2000 12 30.30398	07 12 29.07	+21 23 48.9	18.7	704	2000 YQ ₄₈	2000 12 21.42423	08 02 22.46	+18 44 41.4	19.0	704
2000 YK ₄₈	2000 12 30.31915	07 12 28.07	+21 23 53.3	18.8	704	2000 YQ ₄₈	2000 12 21.42796	08 02 22.39	+18 44 41.3	19.0	691
2000 YK ₄₈	2000 12 30.33437	07 12 27.08	+21 23 56.7	18.6	704	2000 YQ ₄₈	2000 12 21.45027	08 02 21.59	+18 44 43.8	19.0	691
2000 YK ₄₈	2000 12 30.34976	07 12 26.06	+21 24 00.1	18.4	704	2000 YQ ₄₈	2000 12 27.26678	07 58 41.31	+18 57 05.3	18.2	699
2000 YK ₄₈	2000 12 30.36495	07 12 25.06	+21 24 04.1	18.5	704	2000 YQ ₄₈	2000 12 27.28249	07 58 40.48	+18 57 07.0	699	699
2000 YK ₄₈	2001 01 02.30076	07 09 19.35	+21 36 09.5	18.7	704	2000 YQ ₄₈	2000 12 27.29822	07 58 39.82	+18 57 09.5	699	699
2000 YK ₄₈	2001 01 02.31611	07 09 18.30	+21 36 13.4	19.0	704	2000 YQ ₄₈	2000 12 27.31395	07 58 39.25	+18 57 10.4	699	699
2000 YK ₄₈	2001 01 02.33201	07 09 17.27	+21 36 17.0	19.0	704	2000 YQ ₄₈	* 2000 12 30.30406	07 56 31.51	+19 04 17.8	18.2	704
2000 YK ₄₈	2001 01 02.34721	07 09 16.24	+21 36 21.2	18.9	704	2000 YQ ₄₈	2000 12 30.31888	07 56 30.81	+19 04 20.7	19.0	704
2000 YL ₄₈	2000 12 03.50682	07 31 32.73	+19 51 56.4	19.4	691	2000 YQ ₄₈	2000 12 30.33394	07 56 30.15	+19 04 22.5	19.2	704
2000 YL ₄₈	2000 12 03.51864	07 31 32.42	+19 51 58.1	19.3	691	2000 YQ ₄₈	2000 12 30.34873	07 56 29.41	+19 04 25.2	19.3	704
2000 YL ₄₈	2000 12 03.53081	07 31 32.12	+19 51 59.7	19.2	691	2000 YQ ₄₈	2000 12 30.36349	07 56 28.78	+19 04 26.7	19.0	704
2000 YL ₄₈	2000 12 17.46602	07 23 32.38	+20 30 28.3	19.6	691	2000 YQ ₄₈	2001 01 02.30540	07 54 15.27	+19 11 51.4	18.5	704
2000 YL ₄₈	2000 12 17.48968	07 23 31.30	+20 30 32.6	19.6	691	2000 YQ ₄₈	2001 01 02.32058	07 54 14.55	+19 11 53.6	18.4	704
2000 YL ₄₈	2000 12 17.51277	07 23 30.35	+20 30 37.4	18.5	691	2000 YQ ₄₈	2001 01 02.33648	07 54 13.78	+19 11 56.2	18.4	704
2000 YL ₄₈	* 2000 12 30.30398	07 12 51.14	+21 14 09.0	18.1	704	2000 YQ ₄₈	2001 01 02.35170	07 54 13.11	+19 11 58.3	18.3	704
2000 YL ₄₈	2000 12 30.31915	07 12 50.31	+21 14 12.1	18.6	704	2000 YQ ₄₈	2001 01 02.36691	07 54 12.39	+19 11 59.9	18.8	704
2000 YL ₄₈	2000 12 30.33437	07 12 49.37	+21 14 16.2	18.5	704	2000 YQ ₄₈	2001 01 03.27403	07 53 29.81	+19 14 22.0	17.8	699
2000 YL ₄₈	2000 12 30.34976	07 12 48.56	+21 14 18.6	18.0	704	2000 YQ ₄₈	2001 01 03.29740	07 53 28.75	+19 14 25.3	699	699
2000 YL ₄₈	2000 12 30.36495	07 12 47.76	+21 14 23.1	18.9	704	2000 YQ ₄₈	2001 01 03.30719	07 53 28.23	+19 14 27.0	17.9	704
2000 YL ₄₈	2001 01 02.30076	07 10 07.02	+21 24 42.7	18.4	704	2000 YQ ₄₈	2001 01 03.32083	07 53 27.56	+19 14 29.2	699	699
2000 YL ₄₈	2001 01 02.31611	07 10 06.10	+21 24 46.0	19.3	704	2000 YQ ₄₈	2001 01 03.32290	07 53 27.47	+19 14 29.6	18.3	704
2000 YL ₄₈	2001 01 02.33201	07 10 05.18	+21 24 49.0	18.6	704	2000 YQ ₄₈	2001 01 03.33814	07 53 26.72	+19 14 32.1	18.2	704
2000 YL ₄₈	2001 01 02.34721	07 10 04.32	+21 24 52.2	18.4	704	2000 YQ ₄₈	2001 01 03.34428	07 53 26.41	+19 14 32.8	699	699
2000 YL ₄₈	2001 01 02.36242	07 10 03.53	+21 24 54.6	18.7	704	2000 YQ ₄₈	2001 01 03.35340	07 53 26.00	+19 14 34.0	18.3	704
2000 YL ₄₈	2001 01 03.31840	07 09 10.75	+21 28 17.9	18.3	704	2000 YQ ₄₈	2001 01 03.36866	07 53 25.25	+19 14 37.0	18.2	704
2000 YL ₄₈	2001 01 03.33364	07 09 09.90	+21 28 20.7	17.9	704	2000 YR ₄₈	* 2000 12 30.30406	07 56 37.37	+18 49 22.3	18.4	704
2000 YL ₄₈	2001 01 03.34890	07 09 08.97	+21 28 23.5	18.4	704	2000 YR ₄₈	2000 12 30.31888	07 56 36.63	+18 49 22.0	18.9	704
2000 YL ₄₈	2001 01 03.36416	07 09 08.09	+21 28 26.1	18.3	704	2000 YR ₄₈	2000 12 30.33394	07 56 35.87	+18 49 22.8	19.6	704
2000 YM ₄₈	2000 11 29.49708	07 38 51.50	+19 21 07.9	19.3	691	2000 YR ₄₈	2000 12 30.34873	07 56 35.10	+18 49 23.1	19.3	704
2000 YM ₄₈	2000 11 29.51901	07 38 51.14	+19 21 10.4	19.3	691	2000 YR ₄₈	2000 12 30.36349	07 56 34.35	+18 49 23.1	19.0	704
2000 YM ₄₈	2000 11 29.54104	07 38 50.78	+19 21 14.0	19.4	691	2000 YR ₄₈	2001 01 02.30540	07 54 08.90	+18 49 51.7	18.5	704
2000 YM ₄₈	2000 12 17.46955	07 28 38.14	+20 22 02.9	19.4	691	2000 YR ₄₈	2001 01 02.32058	07 54 08.07	+18 49 52.5	18.9	704
2000 YM ₄₈	2000 12 17.49321	07 28 36.87	+20 22 09.1	18.9	691	2000 YR ₄₈	2001 01 02.33648	07 54 07.22	+18 49 52.5	18.5	704
2000 YM ₄₈	2000 12 17.51630	07 28 35.63	+20 22 14.9	18.9	691	2000 YR ₄₈	2001 01 02.35170	07 54 06.43	+18 49 52.9	18.3	704
2000 YM ₄₈	2000 12 21.37481	07 25 03.94	+20 39 22.1	18.7	704	2000 YR ₄₈	2001 01 02.36691	07 54 05.65	+18 49 53.0	18.6	704
2000 YM ₄₈	2000 12 21.39005	07 25 03.02	+20 39 26.3	19.1	704	2000 YR ₄₈	2001 01 03.30719	07 53 17.58	+18 50 06.7	18.7	704
2000 YM ₄₈	2000 12 21.40531	07 25 02.19	+20 39 29.8	19.0	704	2000 YR ₄₈	2001 01 03.32290	07 53 16.73	+18 50 06.9	19.2	704
2000 YM ₄₈	2000 12 21.43582	07 25 00.26	+20 39 39.5	18.9	704	2000 YR ₄₈	2001 01 03.33814	07 53 16.05	+18 50 06.9	19.3	704
2000 YM ₄₈	* 2000 12 30.30398	07 15 36.71	+21 21 49.3	18.1	704	2000 YR ₄₈	2001 01 03.36866	07 53 14.26	+18 50 08.5	18.7	704
2000 YM ₄₈	2000 12 30.31915	07 15 35.66	+21 21 54.1	18.0	704	2000 YS ₄₈	* 2000 12 30.30406	07 57 42.42	+18 45 00.0	19.0	704
2000 YM ₄₈	2000 12 30.33437	07 15 34.60	+21 21 58.8	18.1	704	2000 YS ₄₈	2000 12 30.31888	07 57 41.73	+18 45 04.2	19.0	704
2000 YM ₄₈	2000 12 30.34976	07 15 33.51	+21 22 03.2	18.1	704	2000 YS ₄₈	2000 12 30.33394	07 57 41.06	+18 45 08.0	19.5	704
2000 YM ₄₈	2000 12 30.36495	07 15 32.49	+21 22 06.9	18.5	704	2000 YS ₄₈	2000 12 30.34873	07 57 40.37	+18 45 12.4	19.2	704
2000 YM ₄₈	2001 01 02.30135	07 12 10.33	+21 36 27.4	17.6	704	2000 YS ₄₈	2001 01 02.30540	07 55 24.81	+18 58 09.9	18.4	704
2000 YM ₄₈	2001 01 02.31665	07 12 09.26	+21 36 31.8	18.1	704	2000 YS ₄₈	2001 01 02.32058	07 55 24.02	+18 58 14.5	19.1	704
2000 YM ₄₈	2001 01 02.33255	07 12 08.09	+21 36 36.7	18.4	704	2000 YS ₄₈	2001 01 02.33648	07 55 23.24	+18 58 18.1	19.1	704
2000 YM ₄₈	2001 01 02.34776	07 12 07.02	+21 36 41.3	17.9	704	2000 YS ₄₈	2001 01 02.35170	07 55 22.51	+18 58 22.0	19.0	704
2000 YM ₄₈	2001 01 02.36296	07 12 05.94	+21 36 45.7	18.0	704	2000 YS ₄₈	2001 01 03.30719	07 54 37.18	+19 02 38.5	18.8	704
2000 YM ₄₈	2001 01 03.30276	07 11 00.48	+21 41 21.2	18.0	704	2000 YS ₄₈	2001 01 03.32290	07 54 36.41	+19 02 43.5	18.9	704
2000 YM ₄₈	2001 01 03.31895	07 10 59.30	+21 41 25.4	18.1	704	2000 YS ₄₈	2001 01 03.33814	07 54 35.64	+19 02 47.7	18.9	704
2000 YM ₄₈	2001 01 03.33418	07 10 58.24	+21 41 30.3	18.0	704	2000 YS ₄₈	2001 01 03.35340	07 54 34.85	+19 02 51.2	19.0	704
2000 YM ₄₈	2001 01 03.34944	07 10 57.09	+21 41 35.5	18.1	704	2000 YS ₄₈	2001 01 03.36866	07 54 34.10	+19 02 55.3	19.1	704
2000 YM ₄₈	2001 01 03.36470	07 10 56.02	+21 41 39.6	18.2	704	2000 YT ₄₈	* 2000 12 30.30412	0			

2000 YW ₄₈	2001 01 02.31706	07 13 20.85	+24 09 56.1	19.1	704	2000 YD ₄₉	2001 01 02.34748	07 11 26.58	+23 00 23.4	18.3	704
2000 YW ₄₈	2001 01 02.33296	07 13 19.69	+24 10 02.0	18.7	704	2000 YD ₄₉	2001 01 02.35687	07 11 25.93	+23 00 23.2	18.5	704
2000 YW ₄₈	2001 01 02.34816	07 13 18.62	+24 10 09.0	18.6	704	2000 YD ₄₉	2001 01 02.36269	07 11 25.57	+23 00 24.7	18.9	704
2000 YW ₄₈	2001 01 03.30317	07 12 11.81	+24 15 58.7	18.3	704	2000 YD ₄₉	2001 01 03.30249	07 10 25.22	+23 02 01.4	18.5	704
2000 YW ₄₈	2001 01 03.31935	07 12 10.68	+24 16 05.1	19.0	704	2000 YD ₄₉	2001 01 03.31867	07 10 24.19	+23 02 01.7	18.4	704
2000 YW ₄₈	2001 01 03.33459	07 12 09.59	+24 16 11.0	18.8	704	2000 YD ₄₉	2001 01 03.33391	07 10 23.22	+23 02 03.2	17.9	704
2000 YW ₄₈	2001 01 03.34985	07 12 08.45	+24 16 16.0	18.9	704	2000 YD ₄₉	2001 01 03.36443	07 10 21.18	+23 02 05.2	19.0	704
2000 YW ₄₈	2001 01 03.36511	07 12 07.39	+24 16 20.5	19.6	704	2000 YD ₄₉	2001 01 05.26964	07 08 18.95	+23 05 13.9	19.0 V	691
2000 YX ₄₈	* 2000 12 30.30419	07 52 35.60	+19 30 09.1	19.3	704	2000 YD ₄₉	2001 01 05.29238	07 08 17.41	+23 05 16.0	20.3 V	691
2000 YX ₄₈	2000 12 30.31902	07 52 34.81	+19 30 11.2	19.2	704	2000 YD ₄₉	2001 01 05.31583	07 08 15.89	+23 05 18.4	19.4 V	691
2000 YX ₄₈	2000 12 30.33408	07 52 33.98	+19 30 11.7	19.3	704	2000 YE ₄₉	* 2000 12 30.30425	07 15 33.34	+22 56 43.6	18.9	704
2000 YX ₄₈	2000 12 30.34886	07 52 33.12	+19 30 13.8	19.2	704	2000 YE ₄₉	2000 12 30.31943	07 15 32.41	+22 56 42.4	18.6	704
2000 YX ₄₈	2000 12 30.36363	07 52 32.35	+19 30 17.1	19.8	704	2000 YE ₄₉	2000 12 30.35003	07 15 30.45	+22 56 40.3	18.9	704
2000 YX ₄₈	2001 01 02.32031	07 49 53.05	+19 35 46.5	19.4	704	2000 YE ₄₉	2000 12 30.36523	07 15 29.50	+22 56 39.2	18.8	704
2000 YX ₄₈	2001 01 02.33621	07 49 52.23	+19 35 48.6	19.9	704	2000 YE ₄₉	2001 01 02.30103	07 12 26.82	+22 52 41.1	18.4	704
2000 YX ₄₈	2001 01 02.35143	07 49 51.30	+19 35 50.3	19.5	704	2000 YE ₄₉	2001 01 02.31638	07 12 25.91	+22 52 39.1	18.8	704
2000 YX ₄₈	2001 01 02.36664	07 49 50.43	+19 35 51.6	19.4	704	2000 YE ₄₉	2001 01 02.33228	07 12 24.83	+22 52 38.3	19.0	704
2000 YY ₄₈	* 2000 12 30.30419	07 52 39.64	+20 20 59.2	18.9	704	2000 YE ₄₉	2001 01 02.36269	07 12 22.94	+22 52 34.8	19.1	704
2000 YY ₄₈	2000 12 30.31902	07 52 38.93	+20 21 01.4	19.2	704	2000 YE ₄₉	2001 01 03.30249	07 11 24.04	+22 51 16.8	18.1	704
2000 YY ₄₈	2000 12 30.33408	07 52 38.21	+20 21 03.4	19.8	704	2000 YE ₄₉	2001 01 03.31867	07 11 23.02	+22 51 16.1	18.6	704
2000 YY ₄₈	2000 12 30.34886	07 52 37.41	+20 21 05.7	19.3	704	2000 YE ₄₉	2001 01 03.33391	07 11 22.06	+22 51 13.4	19.2	704
2000 YY ₄₈	2001 01 02.30513	07 50 12.68	+20 28 28.2	18.5	704	2000 YE ₄₉	2001 01 03.36443	07 11 20.01	+22 51 12.4	19.0	704
2000 YY ₄₈	2001 01 02.32031	07 50 11.88	+20 28 30.3	19.4	704	2000 YF ₄₉	* 2000 12 30.30425	07 16 16.16	+22 07 20.7	18.9	704
2000 YY ₄₈	2001 01 02.33621	07 50 11.13	+20 28 33.1	19.2	704	2000 YF ₄₉	2000 12 30.31943	07 16 15.07	+22 07 26.0	19.2	704
2000 YY ₄₈	2001 01 02.35143	07 50 10.33	+20 28 35.5	19.0	704	2000 YF ₄₉	2000 12 30.35003	07 16 12.88	+22 07 36.3	18.6	704
2000 YY ₄₈	2001 01 02.36664	07 50 09.57	+20 28 38.3	19.4	704	2000 YF ₄₉	2000 12 30.36523	07 16 11.80	+22 07 41.3	18.9	704
2000 YY ₄₈	2001 01 03.30692	07 49 22.30	+20 31 00.9	18.6	704	2000 YF ₄₉	2001 01 02.30103	07 12 51.60	+22 24 24.5	18.5	704
2000 YY ₄₈	2001 01 03.32263	07 49 21.45	+20 31 04.1	19.4	704	2000 YF ₄₉	2001 01 02.31638	07 12 50.55	+22 24 29.9	19.0	704
2000 YY ₄₈	2001 01 03.36839	07 49 19.14	+20 31 11.1	19.6	704	2000 YF ₄₉	2001 01 02.33228	07 12 49.36	+22 24 35.6	19.1	704
2000 YZ ₄₈	* 2000 12 30.30419	07 53 28.04	+19 34 43.7	19.3	704	2000 YF ₄₉	2001 01 02.34748	07 12 48.29	+22 24 39.7	18.6	704
2000 YZ ₄₈	2000 12 30.31902	07 53 27.17	+19 34 43.8	19.4	704	2000 YF ₄₉	2001 01 03.30249	07 11 42.18	+22 30 06.5	18.0	704
2000 YZ ₄₈	2000 12 30.34886	07 53 25.48	+19 34 38.6	19.2	704	2000 YF ₄₉	2001 01 03.31867	07 11 40.96	+22 30 11.5	18.6	704
2000 YZ ₄₈	2000 12 30.36363	07 53 24.78	+19 34 38.2	19.6	704	2000 YF ₄₉	2001 01 03.33391	07 11 39.87	+22 30 17.0	18.3	704
2000 YZ ₄₈	2001 01 02.32031	07 50 47.78	+19 29 59.8	19.2	704	2000 YF ₄₉	2001 01 03.34917	07 11 38.75	+22 30 22.4	18.7	704
2000 YZ ₄₈	2001 01 02.33621	07 50 46.82	+19 29 58.5	19.4	704	2000 YF ₄₉	2001 01 03.36443	07 11 37.67	+22 30 27.4	19.0	704
2000 YZ ₄₈	2001 01 02.35143	07 50 45.96	+19 29 56.5	19.2	704	2000 YG ₄₉	2000 10 01.43561	07 05 58.13	+21 18 24.9	19.6	704
2000 YZ ₄₈	2001 01 02.36664	07 50 45.15	+19 29 55.0	19.3	704	2000 YG ₄₉	2000 10 01.44801	07 05 59.02	+21 18 23.5	19.3	704
2000 YA ₄₉	* 2000 12 30.30419	07 53 30.40	+20 35 10.3	18.6	704	2000 YG ₄₉	2000 10 01.45904	07 05 59.95	+21 18 23.2	19.1	704
2000 YA ₄₉	2000 12 30.31902	07 53 29.71	+20 35 11.7	18.6	704	2000 YG ₄₉	2000 10 01.47064	07 06 00.86	+21 18 21.5	19.4	704
2000 YA ₄₉	2000 12 30.33408	07 53 28.97	+20 35 13.3	19.0	704	2000 YG ₄₉	2000 11 02.41423	07 36 23.34	+20 36 13.8	18.9	704
2000 YA ₄₉	2000 12 30.34886	07 53 28.20	+20 35 15.9	18.6	704	2000 YG ₄₉	2000 11 02.42827	07 36 23.77	+20 36 11.5	19.2	704
2000 YA ₄₉	2000 12 30.36363	07 53 27.48	+20 35 17.1	18.9	704	2000 YG ₄₉	2000 11 02.44187	07 36 24.23	+20 36 12.4	19.0	704
2000 YA ₄₉	2001 01 02.30499	07 51 03.84	+20 40 39.5	18.5	704	2000 YG ₄₉	2000 11 02.45557	07 36 24.64	+20 36 12.1	19.1	704
2000 YA ₄₉	2001 01 02.30513	07 51 03.89	+20 40 39.8	18.3	704	2000 YG ₄₉	2000 12 06.41142	07 37 10.29	+21 04 08.8	19.4 V	691
2000 YA ₄₉	2001 01 02.32018	07 51 03.13	+20 40 41.1	18.9	704	2000 YG ₄₉	2000 12 06.43362	07 37 09.53	+21 04 11.7	19.3 V	691
2000 YA ₄₉	2001 01 02.32031	07 51 03.07	+20 40 41.5	18.8	704	2000 YG ₄₉	2000 12 06.45595	07 37 08.85	+21 04 16.8	21.6 V	691
2000 YA ₄₉	2001 01 02.33608	07 51 02.26	+20 40 42.6	18.9	704	2000 YG ₄₉	* 2000 12 30.30425	07 17 19.90	+22 14 16.9	18.7	704
2000 YA ₄₉	2001 01 02.33621	07 51 02.30	+20 40 42.9	18.5	704	2000 YG ₄₉	2000 12 30.31943	07 17 18.97	+22 14 18.0	19.0	704
2000 YA ₄₉	2001 01 02.35129	07 51 01.45	+20 40 44.4	18.4	704	2000 YG ₄₉	2000 12 30.35003	07 17 16.93	+22 14 26.1	18.7	704
2000 YA ₄₉	2001 01 02.35143	07 51 01.51	+20 40 44.3	18.2	704	2000 YG ₄₉	2000 12 30.36523	07 17 15.97	+22 14 28.3	18.4	704
2000 YA ₄₉	2001 01 02.36650	07 51 00.61	+20 40 45.2	19.1	704	2000 YG ₄₉	2001 01 02.29472	07 14 11.23	+22 23 44.8	17.6	704
2000 YA ₄₉	2001 01 02.36664	07 51 00.67	+20 40 45.3	19.1	704	2000 YG ₄₉	2001 01 02.30103	07 14 10.80	+22 23 46.1	18.2	704
2000 YA ₄₉	2001 01 03.30678	07 50 13.44	+20 42 31.8	18.7	704	2000 YG ₄₉	2001 01 02.31070	07 14 10.15	+22 23 48.2	17.7	704
2000 YA ₄₉	2001 01 03.32249	07 50 12.64	+20 42 33.5	18.9	704	2000 YG ₄₉	2001 01 02.31638	07 14 09.77	+22 23 48.2	18.5	704
2000 YA ₄₉	2001 01 03.33773	07 50 11.85	+20 42 35.1	18.9	704	2000 YG ₄₉	2001 01 02.32661	07 14 09.14	+22 23 51.0	17.7	704
2000 YA ₄₉	2001 01 03.35299	07 50 11.00	+20 42 36.9	18.9	704	2000 YG ₄₉	2001 01 02.33228	07 14 08.71	+22 23 51.4	18.3	704
2000 YA ₄₉	2001 01 03.36825	07 50 10.19	+20 42 38.2	18.5	704	2000 YG ₄₉	2001 01 02.34181	07 14 08.15	+22 23 53.9	17.4	704
2000 YB ₄₉	2000 12 23.45172	07 59 38.31	+20 12 18.0	19.4 V	691	2000 YG ₄₉	2001 01 02.34748	07 14 07.70	+22 23 54.0	18.2	704
2000 YB ₄₉	2000 12 23.47437	07 59 37.34	+20 12 19.8	18.5 V	691	2000 YG ₄₉	2001 01 02.35700	07 14 07.15	+22 23 56.9	17.8	704
2000 YB ₄₉	2000 12 23.49645	07 59 36.29	+20 12 21.5	18.0 V	691	2000 YG ₄₉	2001 01 02.36269	07 14 06.77	+22 23 56.5	18.9	704
2000 YB ₄₉	* 2000 12 30.30419	07 54 34.39	+20 22 23.2	17.6	704	2000 YG ₄₉	2001 01 03.29589	07 13 07.46	+22 26 51.7	17.7	704
2000 YB ₄₉	2000 12 30.31902	07 54 33.65	+20 22 24.8	18.1	704	2000 YG ₄₉	2001 01 03.30249	07 13 07.05	+22 26 53.2	17.7	704
2000 YB ₄₉	2000 12 30.33408	07 54 32.91	+20 22 26.1	18.5	704	2000 YG ₄₉	2001 01 03.31207	07 13 06.40	+22 26 54.9	17.7	704
2000 YB ₄₉	2000 12 30.34886	07 54 32.15	+20 22 27.8	17.9	704	2000 YG ₄₉	2001 01 03.31867	07 13 05.94	+22 26 56.5	18.2	704
2000 YB ₄₉	2000 12 30.36363	07 54 31.46	+20 22 30.3	18.3	704	2000 YG ₄₉	2001 01 03.32730	07 13 05.40	+22 26 57.9	17.4	704
2000 YB ₄₉	2001 01 02.30513	07 52 06.12	+20 27 19.5	17.8	704	2000 YG ₄₉	2001 01 03.33391	07 13 04.96	+22 26 59.0	17.9	704
2000 YB ₄₉	2001 01 02.32031	07 52 05.31	+20 27 20.8	18.2	704	2000 YG ₄₉	2001 01 03.34255	07 13 04.42	+22 27 00.8	18.0	704
2000 YB ₄₉	2001 01 02.33621	07 52 04.48	+20 27 22.6	17.9	704	2000 YG ₄₉	2001 01 03.34917	07 13 03.95	+22 27 02.0	18.3	704
2000 YB ₄₉	2001 01 02.35143	07 52 03.70	+20 27 24.1	17.6	704	2000 YG ₄₉	2001 01 03.35781	07 1			

2000 YK ₄₉	2001 01 02.36664	07 53 17.99	+19 55 35.1	19.0	704	2000 YP ₄₉	2001 01 03.36498	07 15 35.22	+22 12 43.3	18.0	704
2000 YK ₄₉	2001 01 03.27403	07 52 18.67	+19 55 33.8	18.1 R	699	2000 YP ₄₉	2001 01 04.30522	07 14 38.32	+22 19 26.4	17.4	704
2000 YK ₄₉	2001 01 03.29740	07 52 17.13	+19 55 34.4		699	2000 YP ₄₉	2001 01 04.32013	07 14 37.35	+22 19 33.2	18.2	704
2000 YK ₄₉	2001 01 03.30692	07 52 16.42	+19 55 34.8	18.3	704	2000 YP ₄₉	2001 01 04.33490	07 14 36.42	+22 19 39.5	17.9	704
2000 YK ₄₉	2001 01 03.32083	07 52 15.55	+19 55 34.1		699	2000 YP ₄₉	2001 01 04.34966	07 14 35.53	+22 19 45.6	17.5	704
2000 YK ₄₉	2001 01 03.32263	07 52 15.37	+19 55 35.2	18.5	704	2000 YP ₄₉	2001 01 04.36442	07 14 34.59	+22 19 52.2	17.7	704
2000 YK ₄₉	2001 01 03.33786	07 52 14.34	+19 55 34.6	18.8	704	2000 YP ₄₉	2001 01 05.29497	07 13 38.00	+22 26 31.1	17.4	704
2000 YK ₄₉	2001 01 03.34428	07 52 13.90	+19 55 34.8		699	2000 YP ₄₉	2001 01 05.30983	07 13 37.02	+22 26 37.9	18.1	704
2000 YK ₄₉	2001 01 03.35312	07 52 13.29	+19 55 34.2	18.6	704	2000 YP ₄₉	2001 01 05.32492	07 13 36.21	+22 26 43.9	18.1	704
2000 YK ₄₉	2001 01 03.36839	07 52 12.25	+19 55 34.0	18.9	704	2000 YP ₄₉	2001 01 05.35604	07 13 34.15	+22 26 57.2	17.4	704
2000 YL ₄₉	2000 12 18.42314	08 06 21.74	+20 00 06.5	17.6 R	699	2000 YQ ₄₉	* 2000 12 30.30438	07 21 07.02	+21 05 34.6	18.7	704
2000 YL ₄₉	2000 12 18.44505	08 06 20.85	+20 00 04.7		699	2000 YQ ₄₉	2000 12 30.31956	07 21 05.99	+21 05 35.7	19.4	704
2000 YL ₄₉	2000 12 18.51459	08 06 18.11	+19 59 57.8		699	2000 YQ ₄₉	2000 12 30.33477	07 21 05.04	+21 05 35.3	19.0	704
2000 YL ₄₉	2000 12 18.53651	08 06 17.24	+19 59 55.5		699	2000 YQ ₄₉	2000 12 30.35017	07 21 04.04	+21 05 36.3	18.9	704
2000 YL ₄₉	* 2000 12 30.30433	07 56 47.87	+19 45 56.6	17.9	704	2000 YQ ₄₉	2000 12 30.36536	07 21 03.07	+21 05 36.8	18.9	704
2000 YL ₄₉	2000 12 30.31915	07 56 46.95	+19 45 56.5	18.1	704	2000 YQ ₄₉	2001 01 02.30241	07 17 57.24	+21 07 23.1	18.8	704
2000 YL ₄₉	2000 12 30.33422	07 56 46.06	+19 45 55.3	18.0	704	2000 YQ ₄₉	2001 01 02.31760	07 17 56.18	+21 07 24.5	19.4	704
2000 YL ₄₉	2000 12 30.34900	07 56 45.14	+19 45 55.2	18.1	704	2000 YQ ₄₉	2001 01 02.33350	07 17 55.16	+21 07 26.0	19.4	704
2000 YL ₄₉	2000 12 30.36376	07 56 44.24	+19 45 54.0	17.9	704	2000 YQ ₄₉	2001 01 02.36392	07 17 53.06	+21 07 27.8	19.2	704
2000 YL ₄₉	2001 01 02.30513	07 53 48.12	+19 43 21.7	17.9	704	2000 YQ ₄₉	2001 01 03.30276	07 16 53.28	+21 07 59.2	18.8	704
2000 YL ₄₉	2001 01 02.32031	07 53 47.16	+19 43 20.5	18.3	704	2000 YQ ₄₉	2001 01 03.31895	07 16 52.20	+21 07 59.4	19.4	704
2000 YL ₄₉	2001 01 02.33621	07 53 46.11	+19 43 19.7	18.2	704	2000 YQ ₄₉	2001 01 03.33418	07 16 51.21	+21 08 00.1	19.1	704
2000 YL ₄₉	2001 01 02.35143	07 53 45.10	+19 43 19.4	18.1	704	2000 YQ ₄₉	2001 01 03.34944	07 16 50.13	+21 08 00.6	19.1	704
2000 YL ₄₉	2001 01 02.36664	07 53 44.12	+19 43 18.4	18.3	704	2000 YQ ₄₉	2001 01 03.36470	07 16 49.19	+21 08 01.1	19.2	704
2000 YL ₄₉	2001 01 03.30692	07 52 45.83	+19 42 33.6	17.6	704	2000 YR ₄₉	* 2000 12 30.30438	07 22 48.85	+21 37 51.7	19.4	704
2000 YL ₄₉	2001 01 03.32263	07 52 44.81	+19 42 32.6	18.1	704	2000 YR ₄₉	2000 12 30.31956	07 22 47.91	+21 37 51.9	19.5	704
2000 YL ₄₉	2001 01 03.33786	07 52 43.81	+19 42 31.8	18.0	704	2000 YR ₄₉	2000 12 30.35017	07 22 45.91	+21 37 53.9	19.3	704
2000 YL ₄₉	2001 01 03.35312	07 52 42.80	+19 42 31.1	18.5	704	2000 YR ₄₉	2000 12 30.36536	07 22 44.91	+21 37 54.5	19.2	704
2000 YL ₄₉	2001 01 03.36839	07 52 41.76	+19 42 30.3	18.0	704	2000 YR ₄₉	2001 01 02.30241	07 19 40.18	+21 40 37.6	19.1	704
2000 YM ₄₉	2000 12 21.37875	08 04 48.10	+20 26 11.3	18.1	704	2000 YR ₄₉	2001 01 02.31760	07 19 39.12	+21 40 37.9	19.6	704
2000 YM ₄₉	2000 12 21.39399	08 04 47.38	+20 26 10.6	18.7	704	2000 YR ₄₉	2001 01 02.33350	07 19 38.11	+21 40 39.9	19.4	704
2000 YM ₄₉	2000 12 21.40925	08 04 46.66	+20 26 11.8	18.9	704	2000 YR ₄₉	2001 01 02.34871	07 19 37.10	+21 40 40.5	18.9	704
2000 YM ₄₉	2000 12 21.42450	08 04 46.00	+20 26 12.3	18.8	704	2000 YR ₄₉	2001 01 02.36392	07 19 36.06	+21 40 41.4	18.8	704
2000 YM ₄₉	2000 12 21.43978	08 04 45.33	+20 26 11.4	18.1	704	2000 YR ₄₉	2001 01 03.29589	07 18 36.32	+21 41 32.0	19.0	704
2000 YM ₄₉	2000 12 27.26678	08 00 04.28	+20 28 36.1	17.8 R	699	2000 YR ₄₉	2001 01 03.30411	07 18 35.80	+21 41 33.3	18.7	704
2000 YM ₄₉	2000 12 27.28249	08 00 03.52	+20 28 37.3		699	2000 YR ₄₉	2001 01 03.31207	07 18 35.31	+21 41 33.6	19.0	704
2000 YM ₄₉	2000 12 27.29822	08 00 02.61	+20 28 37.6		699	2000 YR ₄₉	2001 01 03.31990	07 18 34.75	+21 41 33.8	18.8	704
2000 YM ₄₉	2000 12 27.31395	08 00 01.68	+20 28 38.7		699	2000 YR ₄₉	2001 01 03.33513	07 18 33.78	+21 41 35.6	19.6	704
2000 YM ₄₉	* 2000 12 30.30433	07 57 16.72	+20 30 27.1	18.8	704	2000 YR ₄₉	2001 01 03.34255	07 18 33.22	+21 41 34.7	19.0	704
2000 YM ₄₉	2000 12 30.31915	07 57 15.80	+20 30 27.7	18.7	704	2000 YR ₄₉	2001 01 03.35039	07 18 32.67	+21 41 36.1	19.5	704
2000 YM ₄₉	2000 12 30.33422	07 57 14.95	+20 30 27.8	19.0	704	2000 YR ₄₉	2001 01 03.35781	07 18 32.10	+21 41 35.0	19.5	704
2000 YM ₄₉	2000 12 30.34900	07 57 13.99	+20 30 28.9	18.8	704	2000 YR ₄₉	2001 01 03.36565	07 18 31.70	+21 41 35.6	20.0	704
2000 YM ₄₉	2000 12 30.36376	07 57 13.19	+20 30 29.2	18.8	704	2000 YS ₄₉	* 2000 12 30.30447	07 59 14.27	+18 25 42.1	18.6	704
2000 YM ₄₉	2001 01 02.30513	07 54 19.36	+20 32 31.8	18.7	704	2000 YS ₄₉	2000 12 30.31938	07 59 13.61	+18 25 51.1	19.2	704
2000 YM ₄₉	2001 01 02.32031	07 54 18.42	+20 32 31.2	18.9	704	2000 YS ₄₉	2000 12 30.33435	07 59 12.79	+18 25 58.8	19.5	704
2000 YM ₄₉	2001 01 02.33621	07 54 17.42	+20 32 32.2	18.5	704	2000 YS ₄₉	2000 12 30.34914	07 59 12.03	+18 26 06.4	19.7	704
2000 YM ₄₉	2001 01 02.35143	07 54 16.48	+20 32 32.9	18.4	704	2000 YS ₄₉	2000 12 30.36390	07 59 11.28	+18 26 14.1	19.5	704
2000 YM ₄₉	2001 01 02.36664	07 54 15.54	+20 32 33.5	19.0	704	2000 YS ₄₉	2001 01 02.32058	07 56 42.64	+18 53 03.8	19.7	704
2000 YM ₄₉	2001 01 03.30692	07 53 17.87	+20 33 16.1	18.5	704	2000 YS ₄₉	2001 01 02.33648	07 56 41.83	+18 53 12.5	18.9	704
2000 YM ₄₉	2001 01 03.32263	07 53 16.91	+20 33 16.8	19.6	704	2000 YS ₄₉	2001 01 02.35170	07 56 40.96	+18 53 20.9	19.2	704
2000 YM ₄₉	2001 01 03.33786	07 53 15.78	+20 33 16.4	19.3	704	2000 YS ₄₉	2000 12 21.37929	08 07 37.19	+18 27 58.4	18.2	704
2000 YM ₄₉	2001 01 03.35312	07 53 14.90	+20 33 17.9	18.4	704	2000 YT ₄₉	2000 12 21.39453	08 07 36.65	+18 28 01.4	19.4	704
2000 YN ₄₉	* 2000 12 30.30433	07 58 57.79	+20 07 25.2	19.1	704	2000 YT ₄₉	2000 12 21.42504	08 07 35.28	+18 28 03.3	19.2	704
2000 YN ₄₉	2000 12 30.31915	07 58 56.80	+20 07 28.1	19.6	704	2000 YT ₄₉	2000 12 21.44032	08 07 34.64	+18 28 04.0	18.7	704
2000 YN ₄₉	2000 12 30.34900	07 58 54.86	+20 07 30.5	19.4	704	2000 YT ₄₉	2000 12 22.33198	08 06 59.07	+18 29 30.6	19.3 V	691
2000 YN ₄₉	2000 12 30.36376	07 58 53.97	+20 07 31.8	19.8	704	2000 YT ₄₉	2000 12 22.35402	08 06 58.13	+18 29 32.9	19.2 V	691
2000 YN ₄₉	2001 01 02.30595	07 55 43.20	+20 12 54.2	18.5	704	2000 YT ₄₉	2000 12 22.37651	08 06 57.18	+18 29 35.1	19.2 V	691
2000 YN ₄₉	2001 01 02.32123	07 55 42.10	+20 12 56.2	18.8	704	2000 YT ₄₉	* 2000 12 30.30447	08 00 56.23	+18 44 32.5	18.3	704
2000 YN ₄₉	2001 01 02.33703	07 55 41.05	+20 12 58.4	18.5	704	2000 YT ₄₉	2000 12 30.31938	08 00 55.44	+18 44 34.5	18.8	704
2000 YN ₄₉	2001 01 02.35224	07 55 39.97	+20 13 00.2	18.5	704	2000 YT ₄₉	2000 12 30.33435	08 00 54.72	+18 44 36.5	19.1	704
2000 YN ₄₉	2001 01 03.27403	07 54 38.65	+20 14 42.8	19.0 R	699	2000 YT ₄₉	2000 12 30.34914	08 00 53.95	+18 44 38.1	19.1	704
2000 YN ₄₉	2001 01 03.29740	07 54 37.04	+20 14 45.1		699	2000 YT ₄₉	2000 12 30.36390	08 00 53.21	+18 44 40.6	18.6	704
2000 YN ₄₉	2001 01 03.30692	07 54 36.48	+20 14 45.9	19.0	704	2000 YT ₄₉	2001 01 02.30622	07 58 22.61	+18 51 01.4	19.2	704
2000 YN ₄₉	2001 01 03.32083	07 54 35.41	+20 14 47.0		699	2000 YT ₄₉	2001 01 02.32150	07 58 21.75	+18 51 03.8	19.2	704
2000 YN ₄₉	2001 01 03.32263	07 54 35.22	+20 14 48.5	19.7	704	2000 YT ₄₉	2001 01 02.33730	07 58 20.97	+18 51 07.4	19.2	704
2000 YN ₄₉	2001 01 03.33786	07 54 34.23	+20 14 49.3	19.2	704	2000 YT ₄₉	2001 01 02.35252	07 58 20.10	+18 51 09.6	19.3	704
2000 YN ₄₉	2001 01 03.34428	07 54 33.77	+20 14 50.3		699	2000 YT ₄₉	2001 01 02.36773	07 58 19.32	+18 51 10.8	19.1	704
2000 YN ₄₉	2001 01 03.35312	07 54 33.16	+20 14 51.5	19.6	704	2000 YT ₄₉	2001 01 03.27403	07 57 31.52	+18 53 11.5	19.2 R	699
2000 YO ₄₉	* 2000 12 30.30433	07 59 01.52	+19 45 56.3	18.9	704	2000 YU ₄₉	2001 01 03.29740	07 57 30.28	+18 53 15.2		699
2000 YO ₄₉											

2000 YV ₄₉	2001 01 02.32150	07 59 57.94	+18 34 11.4	19.5	704	2000 YC ₅₀	2001 01 04.29764	07 19 01.78	+24 00 29.9	18.7	704
2000 YV ₄₉	2001 01 02.33730	07 59 57.06	+18 34 15.0	18.8	704	2000 YC ₅₀	2001 01 04.30536	07 19 01.26	+24 00 30.6	18.6	704
2000 YV ₄₉	2001 01 02.35252	07 59 56.14	+18 34 16.7	19.5	704	2000 YC ₅₀	2001 01 04.31275	07 19 00.69	+24 00 31.6	19.2	704
2000 YV ₄₉	2001 01 03.32372	07 59 02.58	+18 37 35.6	19.2	704	2000 YC ₅₀	2001 01 04.32028	07 19 00.22	+24 00 31.4	18.6	704
2000 YV ₄₉	2001 01 03.33897	07 59 01.68	+18 37 39.0	19.5	704	2000 YC ₅₀	2001 01 04.33504	07 18 59.17	+24 00 32.1	19.0	704
2000 YV ₄₉	2001 01 03.35422	07 59 00.79	+18 37 41.2	19.0	704	2000 YC ₅₀	2001 01 04.34298	07 18 58.63	+24 00 31.7	19.3	704
2000 YV ₄₉	2001 01 03.36948	07 58 59.94	+18 37 46.1	19.7	704	2000 YC ₅₀	2001 01 04.34980	07 18 58.27	+24 00 32.7	19.0	704
2000 YW ₄₉	* 2000 12 30.30452	07 19 41.49	+23 14 32.6	19.3	704	2000 YC ₅₀	2001 01 04.35809	07 18 57.66	+24 00 31.9	19.5	704
2000 YW ₄₉	2000 12 30.31971	07 19 40.57	+23 14 35.6	19.7	704	2000 YD ₅₀	2000 12 26.41363	08 04 19.18	+17 24 22.8	19.9	V 691
2000 YW ₄₉	2000 12 30.33491	07 19 39.61	+23 14 38.6	20.0	704	2000 YD ₅₀	2000 12 26.43582	08 04 18.08	+17 24 27.0	19.7	V 691
2000 YW ₄₉	2001 01 02.30176	07 16 48.03	+23 26 14.2	19.3	704	2000 YD ₅₀	2000 12 26.47869	08 04 15.98	+17 24 35.4	20.2	V 691
2000 YW ₄₉	2001 01 02.33296	07 16 46.09	+23 26 21.6	19.5	704	2000 YD ₅₀	* 2000 12 30.30461	08 01 06.10	+17 37 53.9	19.1	704
2000 YW ₄₉	2001 01 02.34816	07 16 45.14	+23 26 25.9	18.7	704	2000 YD ₅₀	2000 12 30.31952	08 01 05.33	+17 37 55.6	19.6	704
2000 YW ₄₉	2001 01 03.31935	07 15 48.24	+23 30 10.7	19.6	704	2000 YD ₅₀	2000 12 30.33449	08 01 04.49	+17 38 00.7	19.7	704
2000 YW ₄₉	2001 01 03.33459	07 15 47.38	+23 30 14.9	19.0	704	2000 YD ₅₀	2000 12 30.34928	08 01 03.71	+17 38 02.9	19.7	704
2000 YW ₄₉	2001 01 03.34985	07 15 46.41	+23 30 18.3	19.4	704	2000 YD ₅₀	2000 12 30.36404	08 01 02.78	+17 38 07.4	20.0	704
2000 YW ₄₉	2001 01 03.36511	07 15 45.45	+23 30 21.5	19.4	704	2000 YD ₅₀	2001 01 02.30608	07 58 26.20	+17 49 02.0	18.6	704
2000 YX ₄₉	* 2000 12 30.30452	07 19 42.71	+23 55 05.0	19.0	704	2000 YD ₅₀	2001 01 02.33717	07 58 24.47	+17 49 08.6	18.8	704
2000 YX ₄₉	2000 12 30.31971	07 19 41.78	+23 55 10.7	19.2	704	2000 YD ₅₀	2001 01 02.35238	07 58 23.61	+17 49 12.0	18.9	704
2000 YX ₄₉	2000 12 30.33491	07 19 40.80	+23 55 14.9	18.9	704	2000 YD ₅₀	2001 01 03.30788	07 57 31.00	+17 52 50.8	18.9	704
2000 YX ₄₉	2000 12 30.35031	07 19 39.86	+23 55 19.8	19.2	704	2000 YD ₅₀	2001 01 03.32359	07 57 30.15	+17 52 55.7	19.6	704
2000 YX ₄₉	2000 12 30.36550	07 19 38.95	+23 55 27.2	19.4	704	2000 YD ₅₀	2001 01 03.33883	07 57 29.25	+17 52 59.0	19.2	704
2000 YX ₄₉	2001 01 02.30176	07 16 44.28	+24 11 29.5	18.7	704	2000 YD ₅₀	2001 01 03.35409	07 57 28.44	+17 53 01.1	19.3	704
2000 YX ₄₉	2001 01 02.31706	07 16 43.34	+24 11 34.6	18.8	704	2000 YD ₅₀	2001 01 03.36935	07 57 27.56	+17 53 05.5	19.6	704
2000 YX ₄₉	2001 01 02.33296	07 16 42.33	+24 11 41.1	19.3	704	2000 YE ₅₀	* 2000 12 30.30461	08 01 46.12	+17 53 22.8	19.4	704
2000 YX ₄₉	2001 01 03.30317	07 15 43.75	+24 16 53.9	18.6	704	2000 YE ₅₀	2000 12 30.31952	08 01 45.20	+17 53 24.1	19.7	704
2000 YX ₄₉	2001 01 03.31935	07 15 42.71	+24 16 58.9	18.8	704	2000 YE ₅₀	2000 12 30.33449	08 01 44.35	+17 53 26.3	20.0	704
2000 YX ₄₉	2001 01 03.33459	07 15 41.80	+24 17 04.3	18.8	704	2000 YE ₅₀	2000 12 30.34928	08 01 43.51	+17 53 26.3	19.8	704
2000 YX ₄₉	2001 01 03.34985	07 15 40.75	+24 17 08.8	19.1	704	2000 YE ₅₀	2000 12 30.36404	08 01 42.61	+17 53 28.5	19.5	704
2000 YX ₄₉	2001 01 03.36511	07 15 39.82	+24 17 13.9	19.5	704	2000 YE ₅₀	2001 01 02.30608	07 58 49.24	+17 57 56.0	19.0	704
2000 YY ₄₉	* 2000 12 30.30452	07 19 57.93	+24 13 21.5	18.4	704	2000 YE ₅₀	2001 01 02.32137	07 58 48.24	+17 57 58.1	19.2	704
2000 YY ₄₉	2000 12 30.31971	07 19 56.90	+24 13 26.4	18.5	704	2000 YE ₅₀	2001 01 02.33717	07 58 47.30	+17 57 59.0	19.3	704
2000 YY ₄₉	2000 12 30.33491	07 19 55.90	+24 13 31.9	19.2	704	2000 YE ₅₀	2001 01 02.35238	07 58 46.24	+17 58 00.0	19.2	704
2000 YY ₄₉	2000 12 30.35031	07 19 54.80	+24 13 37.1	18.6	704	2000 YE ₅₀	2001 01 03.30788	07 57 47.56	+17 59 35.2	18.8	704
2000 YY ₄₉	2000 12 30.36550	07 19 53.77	+24 13 42.1	18.2	704	2000 YE ₅₀	2001 01 03.33883	07 57 45.51	+17 59 38.6	19.6	704
2000 YY ₄₉	2001 01 02.30203	07 16 36.02	+24 29 31.2	18.8	704	2000 YE ₅₀	2001 01 03.35409	07 57 44.56	+17 59 39.9	19.6	704
2000 YY ₄₉	2001 01 02.31733	07 16 34.86	+24 29 36.0	19.1	704	2000 YE ₅₀	2001 01 03.36935	07 57 43.60	+17 59 42.3	19.5	704
2000 YY ₄₉	2001 01 02.33323	07 16 33.79	+24 29 41.9	19.1	704	2000 YF ₅₀	* 2000 12 30.30466	07 16 36.04	+25 07 33.7	18.3	704
2000 YY ₄₉	2001 01 02.36364	07 16 31.53	+24 29 50.8	19.2	704	2000 YF ₅₀	2000 12 30.31984	07 16 34.90	+25 07 36.0	18.8	704
2000 YY ₄₉	2001 01 03.30331	07 15 27.70	+24 34 48.4	18.6	704	2000 YF ₅₀	2000 12 30.33505	07 16 33.75	+25 07 37.3	19.0	704
2000 YY ₄₉	2001 01 03.31949	07 15 26.52	+24 34 53.6	18.8	704	2000 YF ₅₀	2000 12 30.35045	07 16 32.58	+25 07 38.4	18.8	704
2000 YY ₄₉	2001 01 03.36525	07 15 23.18	+24 35 06.9	18.9	704	2000 YF ₅₀	2000 12 30.36564	07 16 31.43	+25 07 41.1	18.9	704
2000 YZ ₄₉	* 2000 12 30.30452	07 21 53.07	+23 07 09.7	19.0	704	2000 YF ₅₀	2001 01 02.30189	07 12 56.31	+25 12 52.2	18.4	704
2000 YZ ₄₉	2000 12 30.31971	07 21 51.97	+23 07 08.3	19.3	704	2000 YF ₅₀	2001 01 02.31719	07 12 55.14	+25 12 54.6	18.7	704
2000 YZ ₄₉	2000 12 30.33491	07 21 50.93	+23 07 06.4	19.5	704	2000 YF ₅₀	2001 01 02.33309	07 12 54.07	+25 12 55.2	19.4	704
2000 YZ ₄₉	2000 12 30.35031	07 21 49.85	+23 07 05.1	18.9	704	2000 YF ₅₀	2001 01 02.34830	07 12 52.81	+25 12 57.6	18.7	704
2000 YZ ₄₉	2000 12 30.36550	07 21 48.63	+23 07 03.3	19.1	704	2000 YF ₅₀	2001 01 03.30331	07 11 42.05	+25 14 31.2	18.0	704
2000 YZ ₄₉	2001 01 02.30162	07 18 21.97	+23 01 45.7	18.5	704	2000 YF ₅₀	2001 01 03.31949	07 11 40.81	+25 14 32.7	18.6	704
2000 YZ ₄₉	2001 01 02.31692	07 18 20.88	+23 01 42.9	18.9	704	2000 YF ₅₀	2001 01 03.33472	07 11 39.61	+25 14 33.8	18.2	704
2000 YZ ₄₉	2001 01 02.33282	07 18 19.69	+23 01 42.1	18.7	704	2000 YF ₅₀	2001 01 03.34999	07 11 38.42	+25 14 35.7	18.6	704
2000 YZ ₄₉	2001 01 02.34803	07 18 18.66	+23 01 41.1	19.0	704	2000 YF ₅₀	2001 01 03.36525	07 11 37.28	+25 14 37.1	18.7	704
2000 YZ ₄₉	2001 01 05.32492	07 14 47.84	+22 56 01.8	18.2	704	2000 YG ₅₀	* 2000 12 30.30466	07 20 09.19	+25 04 21.5	18.2	704
2000 YZ ₄₉	2001 01 05.34085	07 14 46.66	+22 56 00.9	18.2	704	2000 YG ₅₀	2000 12 30.31984	07 20 08.23	+25 04 23.7	18.7	704
2000 YZ ₄₉	2001 01 05.35604	07 14 45.50	+22 55 59.4	18.7	704	2000 YG ₅₀	2000 12 30.33505	07 20 07.28	+25 04 26.8	18.6	704
2000 YA ₅₀	* 2000 12 30.30452	07 23 29.03	+23 21 00.7	17.7	704	2000 YG ₅₀	2000 12 30.35045	07 20 06.34	+25 04 29.6	18.5	704
2000 YA ₅₀	2000 12 30.31971	07 23 27.99	+23 21 02.4	18.0	704	2000 YG ₅₀	2000 12 30.36564	07 20 05.36	+25 04 31.7	18.3	704
2000 YA ₅₀	2000 12 30.33491	07 23 26.91	+23 21 03.2	18.2	704	2000 YG ₅₀	2001 01 02.31733	07 17 05.47	+25 13 02.4	18.4	704
2000 YA ₅₀	2000 12 30.35031	07 23 25.88	+23 21 04.9	18.2	704	2000 YG ₅₀	2001 01 02.33323	07 17 04.50	+25 13 04.9	18.3	704
2000 YA ₅₀	2000 12 30.36550	07 23 24.82	+23 21 06.5	18.1	704	2000 YG ₅₀	2001 01 02.34844	07 17 03.50	+25 13 07.1	18.0	704
2000 YA ₅₀	2001 01 02.30216	07 20 09.00	+23 25 39.0	18.1	704	2000 YG ₅₀	2001 01 02.36364	07 17 02.57	+25 13 09.5	18.4	704
2000 YA ₅₀	2001 01 02.31746	07 20 07.93	+23 25 40.3	18.5	704	2000 YG ₅₀	2001 01 03.30344	07 16 04.49	+25 15 46.1	17.9	704
2000 YA ₅₀	2001 01 02.33336	07 20 06.79	+23 25 41.6	18.1	704	2000 YG ₅₀	2001 01 03.31963	07 16 03.42	+25 15 49.4	18.1	704
2000 YA ₅₀	2001 01 02.34857	07 20 05.75	+23 25 43.5	18.1	704	2000 YG ₅₀	2001 01 03.33486	07 16 02.51	+25 15 51.9	17.8	704
2000 YA ₅₀	2001 01 02.36378	07 20 04.67	+23 25 45.6	18.6	704	2000 YG ₅₀	2001 01 03.35012	07 16 01.46	+25 15 54.1	18.2	704
2000 YA ₅₀	2001 01 03.30357	07 19 01.45	+23 27 09.4	18.7	704	2000 YG ₅₀	2001 01 03.36538	07 16 00.50	+25 15 57.1	18.6	704
2000 YA ₅₀	2001 01 03.31976	07 19 00.30	+23 27 09.2	18.7	704	2000 YH ₅₀	* 2000 12 30.30466	07 20 12.30	+25 00 28.9	18.9	704
2000 YA ₅₀	2001 01 03.33499	07 18 59.20	+23 27 11.1	18.5	704	2000 YH ₅₀	2000 12 30.31984	07 20 11.40	+25 00 31.3	19.4	704
2000 YA ₅₀	2001 01 03.36552	07 18 57.13	+23 27 13.9	18.8	704	2000 YH ₅₀	2000 12 30.33505	07 20 10.45	+25 00 31.7	19.1	704
2000 YB ₅₀	* 2000 12 30.30452	07 24 25.38	+24 17 56.8	18.6	704	2000 YH ₅₀	2000 12 30.35045	07			

2000 YK ₅₀	2001 01 03.36970	07 53 51.08	+16 31 43.7	19.7	704	2000 YS ₅₀	* 2000 12 30.30494	07 21 07.13	+25 42 57.4	18.7	704
2000 YL ₅₀	* 2000 12 30.30475	07 59 19.12	+16 07 26.2	18.8	704	2000 YS ₅₀	2000 12 30.32012	07 21 06.05	+25 42 54.3	18.9	704
2000 YL ₅₀	2000 12 30.31965	07 59 18.38	+16 07 30.5	18.9	704	2000 YS ₅₀	2000 12 30.33533	07 21 04.94	+25 42 50.4	18.7	704
2000 YL ₅₀	2000 12 30.33463	07 59 17.65	+16 07 36.1	19.0	704	2000 YS ₅₀	2000 12 30.35072	07 21 03.85	+25 42 46.0	18.6	704
2000 YL ₅₀	2000 12 30.34942	07 59 16.93	+16 07 40.8	19.1	704	2000 YS ₅₀	2000 12 30.36592	07 21 02.72	+25 42 43.6	18.9	704
2000 YL ₅₀	2000 12 30.36418	07 59 16.21	+16 07 45.6	18.9	704	2000 YS ₅₀	2001 01 02.30203	07 17 37.96	+25 29 59.6	17.9	704
2000 YL ₅₀	2001 01 02.31594	07 56 57.28	+16 24 26.5	18.5	704	2000 YS ₅₀	2001 01 02.31733	07 17 36.86	+25 29 55.9	17.8	704
2000 YL ₅₀	2001 01 02.33144	07 56 56.47	+16 24 31.7	18.4	704	2000 YS ₅₀	2001 01 02.33323	07 17 35.72	+25 29 52.1	18.0	704
2000 YL ₅₀	2001 01 02.34733	07 56 55.63	+16 24 37.2	17.8	704	2000 YS ₅₀	2001 01 02.34844	07 17 34.59	+25 29 47.7	17.7	704
2000 YL ₅₀	2001 01 03.31006	07 56 08.14	+16 30 17.0	18.3	704	2000 YS ₅₀	2001 01 02.36364	07 17 33.52	+25 29 43.5	17.9	704
2000 YL ₅₀	2001 01 03.32480	07 56 07.32	+16 30 22.4	18.6	704	2000 YS ₅₀	2001 01 03.30344	07 16 27.31	+25 25 30.8	17.3	704
2000 YL ₅₀	2001 01 03.33953	07 56 06.54	+16 30 26.9	18.9	704	2000 YS ₅₀	2001 01 03.31963	07 16 26.10	+25 25 26.5	18.1	704
2000 YL ₅₀	2001 01 03.36970	07 56 04.93	+16 30 38.7	19.1	704	2000 YS ₅₀	2001 01 03.35012	07 16 23.91	+25 25 18.4	18.0	704
2000 YM ₅₀	* 2000 12 30.30475	07 59 57.44	+16 42 51.9	18.9	704	2000 YS ₅₀	2001 01 03.36538	07 16 22.83	+25 25 14.2	18.4	704
2000 YM ₅₀	2000 12 30.31965	07 59 56.74	+16 42 54.2	20.0	704	2000 YT ₅₀	* 2000 12 30.30494	07 24 46.14	+26 21 35.3	18.9	704
2000 YM ₅₀	2000 12 30.34942	07 59 55.30	+16 42 56.5	19.8	704	2000 YT ₅₀	2000 12 30.32012	07 24 45.15	+26 21 39.6	19.2	704
2000 YM ₅₀	2000 12 30.36418	07 59 54.68	+16 42 56.5	19.8	704	2000 YT ₅₀	2000 12 30.33533	07 24 44.14	+26 21 44.8	19.2	704
2000 YM ₅₀	2001 01 02.30105	07 57 39.25	+16 46 41.8	18.7	704	2000 YT ₅₀	2000 12 30.35072	07 24 43.06	+26 21 49.0	18.8	704
2000 YM ₅₀	2001 01 02.33144	07 57 37.80	+16 46 45.0	19.0	704	2000 YT ₅₀	2000 12 30.36592	07 24 41.98	+26 21 53.9	19.1	704
2000 YM ₅₀	2001 01 02.34733	07 57 37.05	+16 46 46.6	18.7	704	2000 YT ₅₀	2001 01 02.35512	07 21 22.22	+26 37 17.1	18.7	704
2000 YN ₅₀	* 2000 12 30.30489	08 01 34.86	+16 56 41.8	18.9	704	2000 YT ₅₀	2001 01 02.36998	07 21 21.14	+26 37 21.3	19.4	704
2000 YN ₅₀	2000 12 30.31979	08 01 34.03	+16 56 38.8	19.0	704	2000 YT ₅₀	2001 01 02.38525	07 21 20.00	+26 37 26.4	19.8	704
2000 YN ₅₀	2000 12 30.33477	08 01 33.15	+16 56 34.1	19.0	704	2000 YT ₅₀	2001 01 04.33438	07 19 05.71	+26 47 08.8	19.7	704
2000 YN ₅₀	2000 12 30.34955	08 01 32.29	+16 56 31.1	18.9	704	2000 YT ₅₀	2001 01 04.34949	07 19 04.61	+26 47 12.0	19.3	704
2000 YN ₅₀	2001 01 02.30105	07 58 46.02	+16 44 19.2	18.5	704	2000 YU ₅₀	2001 01 04.36461	07 19 03.50	+26 47 17.3	19.4	704
2000 YN ₅₀	2001 01 02.31594	07 58 45.09	+16 44 15.8	18.8	704	2000 YU ₅₀	2000 12 20.29382	07 36 50.70	+26 00 58.1	18.1	704
2000 YN ₅₀	2001 01 02.33144	07 58 44.17	+16 44 11.8	18.8	704	2000 YU ₅₀	2000 12 20.30884	07 36 49.88	+26 00 56.0	18.7	704
2000 YN ₅₀	2001 01 02.34733	07 58 43.20	+16 44 08.7	18.3	704	2000 YU ₅₀	2000 12 20.32410	07 36 49.03	+26 00 55.1	18.6	704
2000 YN ₅₀	2001 01 03.27948	07 57 48.44	+16 40 23.4	18.7 R	699	2000 YU ₅₀	* 2000 12 30.30494	07 27 08.68	+25 37 44.8	18.5	704
2000 YN ₅₀	2001 01 03.30286	07 57 47.03	+16 40 17.0		699	2000 YU ₅₀	2000 12 30.32012	07 27 07.68	+25 37 42.6	19.1	704
2000 YN ₅₀	2001 01 03.32576	07 57 45.57	+16 40 12.9	19.2	704	2000 YU ₅₀	2000 12 30.33533	07 27 06.72	+25 37 39.8	19.1	704
2000 YN ₅₀	2001 01 03.32630	07 57 45.54	+16 40 12.4		699	2000 YU ₅₀	2000 12 30.35072	07 27 05.74	+25 37 38.6	19.0	704
2000 YN ₅₀	2001 01 03.34050	07 57 44.65	+16 40 09.6	19.2	704	2000 YU ₅₀	2000 12 30.36592	07 27 04.69	+25 37 34.5	19.0	704
2000 YN ₅₀	2001 01 03.34975	07 57 44.08	+16 40 06.2		699	2000 YU ₅₀	2001 01 02.35512	07 23 52.55	+25 29 31.9	18.7	704
2000 YN ₅₀	2001 01 03.35537	07 57 43.76	+16 40 05.5	19.3	704	2000 YU ₅₀	2001 01 02.36998	07 23 51.54	+25 29 29.2	19.0	704
2000 YN ₅₀	2001 01 03.37067	07 57 42.68	+16 40 01.9	19.6	704	2000 YU ₅₀	2001 01 02.37074	07 23 51.52	+25 29 29.9	19.0	704
2000 YO ₅₀	* 2000 12 30.30489	08 02 16.13	+16 28 07.0	18.0	704	2000 YU ₅₀	2001 01 02.38588	07 23 50.52	+25 29 27.8	19.5	704
2000 YO ₅₀	2000 12 30.31979	08 02 15.36	+16 28 07.7	18.2	704	2000 YU ₅₀	2001 01 02.40017	07 23 49.45	+25 29 24.5	19.6	704
2000 YO ₅₀	2000 12 30.33477	08 02 14.57	+16 28 09.6	18.5	704	2000 YU ₅₀	2001 01 02.40103	07 23 49.43	+25 29 24.4	18.8	704
2000 YO ₅₀	2001 01 02.28629	07 59 41.49	+16 31 45.1	18.1	704	2000 YU ₅₀	2001 01 02.41504	07 23 48.55	+25 29 21.7	19.6	704
2000 YO ₅₀	2001 01 02.30105	07 59 40.63	+16 31 46.6	18.0	704	2000 YU ₅₀	2001 01 02.43129	07 23 47.26	+25 29 19.4	19.1	704
2000 YO ₅₀	2001 01 02.31594	07 59 39.81	+16 31 47.8	18.3	704	2000 YV ₅₀	* 2000 12 30.30502	08 04 34.84	+17 11 35.9	18.9	704
2000 YO ₅₀	2001 01 02.33144	07 59 38.97	+16 31 48.5	18.3	704	2000 YV ₅₀	2000 12 30.31993	08 04 34.11	+17 11 41.6	19.2	704
2000 YO ₅₀	2001 01 02.34733	07 59 38.05	+16 31 49.4	17.9	704	2000 YV ₅₀	2000 12 30.33491	08 04 33.33	+17 11 47.3	19.2	704
2000 YO ₅₀	2001 01 03.27948	07 58 47.80	+16 33 07.1	17.8 R	699	2000 YV ₅₀	2000 12 30.34969	08 04 32.58	+17 11 52.2	19.3	704
2000 YO ₅₀	2001 01 03.30286	07 58 46.43	+16 33 09.9		699	2000 YV ₅₀	2000 12 30.36446	08 04 31.82	+17 11 57.5	19.1	704
2000 YO ₅₀	2001 01 03.31103	07 58 45.94	+16 33 10.8	18.6	704	2000 YV ₅₀	2001 01 02.30635	08 02 08.21	+17 29 13.3	18.8	704
2000 YO ₅₀	2001 01 03.32576	07 58 45.15	+16 33 12.1	18.9	704	2000 YV ₅₀	2001 01 02.32163	08 02 07.40	+17 29 19.1	18.7	704
2000 YO ₅₀	2001 01 03.32630	07 58 45.08	+16 33 11.6		699	2000 YV ₅₀	2001 01 02.33744	08 02 06.53	+17 29 25.2	18.9	704
2000 YO ₅₀	2001 01 03.34050	07 58 44.28	+16 33 13.2	18.6	704	2000 YV ₅₀	2001 01 02.35265	08 02 05.73	+17 29 31.3	18.4	704
2000 YO ₅₀	2001 01 03.34975	07 58 43.75	+16 33 13.6		699	2000 YV ₅₀	2001 01 02.36786	08 02 04.90	+17 29 36.6	18.5	704
2000 YO ₅₀	2001 01 03.35537	07 58 43.44	+16 33 14.6	19.0	704	2000 YV ₅₀	2001 01 03.27948	08 01 18.23	+17 35 08.7	18.2 R	699
2000 YO ₅₀	2001 01 03.37067	07 58 42.52	+16 33 15.5	19.0	704	2000 YV ₅₀	2001 01 03.30286	08 01 16.95	+17 35 18.0		699
2000 YP ₅₀	* 2000 12 30.30489	08 02 51.73	+16 44 09.3	17.7	704	2000 YV ₅₀	2001 01 03.30788	08 01 16.69	+17 35 19.4	18.7	704
2000 YP ₅₀	2000 12 30.31979	08 02 50.83	+16 44 12.1	17.9	704	2000 YV ₅₀	2001 01 03.32359	08 01 15.85	+17 35 25.5	19.0	704
2000 YP ₅₀	2000 12 30.33477	08 02 49.93	+16 44 15.0	17.8	704	2000 YV ₅₀	2001 01 03.32630	08 01 15.67	+17 35 26.5		699
2000 YP ₅₀	2000 12 30.34955	08 02 49.00	+16 44 17.2	18.0	704	2000 YV ₅₀	2001 01 03.33883	08 01 15.02	+17 35 30.9	19.0	704
2000 YP ₅₀	2000 12 30.36432	08 02 48.09	+16 44 19.9	17.9	704	2000 YV ₅₀	2001 01 03.34975	08 01 14.40	+17 35 35.3		699
2000 YP ₅₀	2001 01 02.28629	07 59 50.97	+16 52 32.0	18.7	704	2000 YV ₅₀	2001 01 03.35409	08 01 14.15	+17 35 35.7	18.8	704
2000 YP ₅₀	2001 01 02.30105	07 59 50.09	+16 52 34.4	18.2	704	2000 YV ₅₀	2001 01 03.36935	08 01 13.33	+17 35 41.5	18.8	704
2000 YP ₅₀	2001 01 02.31594	07 59 49.11	+16 52 37.5	18.0	704	2000 YW ₅₀	2000 12 21.37983	08 12 35.89	+16 37 21.8	18.2	704
2000 YP ₅₀	2001 01 02.33144	07 59 48.10	+16 52 40.3	17.8	704	2000 YW ₅₀	2000 12 21.39507	08 12 35.27	+16 37 23.0	19.0	704
2000 YP ₅₀	2001 01 02.34733	07 59 47.14	+16 52 42.8	17.3	704	2000 YW ₅₀	2000 12 21.41033	08 12 34.63	+16 37 25.0	19.2	704
2000 YP ₅₀	2001 01 03.27948	07 58 49.00	+16 55 26.8	17.6 R	699	2000 YW ₅₀	2000 12 21.42558	08 12 34.08	+16 37 28.4	18.8	704
2000 YP ₅₀	2001 01 03.30286	07 58 47.48	+16 55 31.4		699	2000 YW ₅₀	* 2000 12 30.30502	08 05 49.26	+17 02 34.6	18.8	704
2000 YP ₅₀	2001 01 03.31103	07 58 46.90	+16 55 33.4	17.8	704	2000 YW ₅₀	2000 12 30.31993	08 05 48.46	+17 02 37.5	18.9	704
2000 YP ₅₀	2001 01 03.32576	07 58 45.96	+16 55 36.1	18.4	704	2000 YW ₅₀	2000 12 30.33491	08 05 47.65	+17 02 39.7	19.7	704
2000 YP ₅₀	2001 01 03.32630	07 58 45.96	+16 55 36.0		699	2000 YW ₅₀	2000 12 30.34969	08 05 46.79	+17 02 43.4	19.5	704
2000 YP ₅₀	2001 01 03.34050	07 58 44.99	+16 55 38.6	18.2	704	2000 YW ₅₀	2000 12 30.36446	08 05 46.01	+17 02 46.1	19.2	704

2000 YZ ₅₀	2000 12 30.31993	08 05 59.46	+18 08 11.6	19.7	704	2000 YF ₅₁	2001 01 03.31963	07 19 45.93	+25 31 10.8	18.5	704
2000 YZ ₅₀	2000 12 30.33491	08 05 58.76	+18 08 17.6	19.6	704	2000 YF ₅₁	2001 01 03.33486	07 19 44.92	+25 31 11.9	18.0	704
2000 YZ ₅₀	2000 12 30.34969	08 05 58.06	+18 08 23.7	19.8	704	2000 YF ₅₁	2001 01 03.35012	07 19 43.89	+25 31 13.1	18.8	704
2000 YZ ₅₀	2000 12 30.36446	08 05 57.41	+18 08 28.3	20.0	704	2000 YF ₅₁	2001 01 03.36538	07 19 42.76	+25 31 14.0	19.2	704
2000 YZ ₅₀	2001 01 02.30622	08 03 42.73	+18 26 54.1	18.8	704	2000 YF ₅₁	2001 01 04.30401	07 18 41.11	+25 32 26.8	17.9	704
2000 YZ ₅₀	2001 01 02.32150	08 03 41.89	+18 26 59.8	19.0	704	2000 YF ₅₁	2001 01 04.31913	07 18 40.10	+25 32 27.6	18.8	704
2000 YZ ₅₀	2001 01 02.33730	08 03 41.11	+18 27 06.7	18.8	704	2000 YF ₅₁	2001 01 04.33424	07 18 38.99	+25 32 28.2	18.6	704
2000 YZ ₅₀	2001 01 03.27403	08 02 56.76	+18 33 06.1	18.4 R	699	2000 YF ₅₁	2001 01 04.34935	07 18 37.96	+25 32 29.6	18.9	704
2000 YZ ₅₀	2001 01 03.29740	08 02 55.55	+18 33 14.6		699	2000 YF ₅₁	2001 01 04.36447	07 18 36.90	+25 32 30.1	18.4	704
2000 YZ ₅₀	2001 01 03.30801	08 02 55.01	+18 33 18.9	18.6	704	2000 YG ₅₁	* 2000 12 30.30507	07 24 50.74	+25 15 40.8	18.2	704
2000 YZ ₅₀	2001 01 03.32083	08 02 54.34	+18 33 23.9		699	2000 YG ₅₁	2000 12 30.32025	07 24 49.66	+25 15 45.7	18.4	704
2000 YZ ₅₀	2001 01 03.32372	08 02 54.21	+18 33 25.0	19.1	704	2000 YG ₅₁	2000 12 30.33546	07 24 48.61	+25 15 50.4	19.0	704
2000 YZ ₅₀	2001 01 03.33897	08 02 53.43	+18 33 30.4	18.6	704	2000 YG ₅₁	2000 12 30.35085	07 24 47.48	+25 15 55.5	18.8	704
2000 YZ ₅₀	2001 01 03.34428	08 02 53.23	+18 33 32.5		699	2000 YG ₅₁	2000 12 30.36605	07 24 46.47	+25 16 01.0	18.6	704
2000 YZ ₅₀	2001 01 03.35422	08 02 52.67	+18 33 36.2	18.7	704	2000 YG ₅₁	2001 01 02.30203	07 21 21.96	+25 31 52.4	18.6	704
2000 YZ ₅₀	2001 01 03.36948	08 02 51.93	+18 33 42.8	18.7	704	2000 YG ₅₁	2001 01 02.31733	07 21 20.84	+25 31 57.1	19.0	704
2000 YA ₅₁	* 2000 12 30.30502	08 07 44.16	+17 31 39.9	19.1	704	2000 YG ₅₁	2001 01 02.33323	07 21 19.68	+25 32 01.6	18.6	704
2000 YA ₅₁	2000 12 30.31993	08 07 43.37	+17 31 46.2	20.1	704	2000 YG ₅₁	2001 01 04.30401	07 18 59.04	+25 42 25.8	18.5	704
2000 YA ₅₁	2000 12 30.33491	08 07 42.42	+17 31 51.3	20.2	704	2000 YG ₅₁	2001 01 04.31913	07 18 57.94	+25 42 30.5	18.7	704
2000 YA ₅₁	2000 12 30.34969	08 07 41.63	+17 31 55.8	20.1	704	2000 YG ₅₁	2001 01 04.33424	07 18 56.78	+25 42 35.3	19.0	704
2000 YA ₅₁	2000 12 30.36446	08 07 40.76	+17 32 00.3	20.2	704	2000 YG ₅₁	2001 01 04.34935	07 18 55.64	+25 42 39.6	18.6	704
2000 YA ₅₁	2001 01 02.30635	08 04 54.26	+17 49 04.5	18.8	704	2000 YG ₅₁	2001 01 04.36447	07 18 54.50	+25 42 44.3	18.5	704
2000 YA ₅₁	2001 01 02.32163	08 04 53.40	+17 49 10.2	19.9	704	2000 YH ₅₁	* 2000 12 30.30516	08 07 07.41	+19 02 30.1	18.9	704
2000 YA ₅₁	2001 01 02.33744	08 04 52.45	+17 49 15.0	20.0	704	2000 YH ₅₁	2000 12 30.32007	08 07 06.60	+19 02 29.9	18.9	704
2000 YA ₅₁	2001 01 02.35265	08 04 51.45	+17 49 20.9	19.2	704	2000 YH ₅₁	2000 12 30.33505	08 07 05.71	+19 02 28.9	19.3	704
2000 YA ₅₁	2001 01 02.36786	08 04 50.48	+17 49 26.7	19.6	704	2000 YH ₅₁	2000 12 30.34983	08 07 04.84	+19 02 27.1	18.8	704
2000 YA ₅₁	2001 01 03.32386	08 03 54.40	+17 55 09.1	19.6	704	2000 YH ₅₁	2000 12 30.36459	08 07 03.94	+19 02 26.3	19.3	704
2000 YA ₅₁	2001 01 03.33910	08 03 53.41	+17 55 13.8	19.5	704	2000 YH ₅₁	2001 01 02.30622	08 04 11.61	+18 59 24.7	19.0	704
2000 YA ₅₁	2001 01 03.35436	08 03 52.51	+17 55 20.3	19.8	704	2000 YH ₅₁	2001 01 02.32150	08 04 10.56	+18 59 25.4	18.9	704
2000 YA ₅₁	2001 01 03.36962	08 03 51.63	+17 55 24.4	19.2	704	2000 YH ₅₁	2001 01 02.33730	08 04 09.58	+18 59 23.7	18.8	704
2000 YB ₅₁	* 2000 12 30.30502	08 07 58.81	+17 44 22.6	19.0	704	2000 YH ₅₁	2001 01 02.35252	08 04 08.64	+18 59 22.3	19.3	704
2000 YB ₅₁	2000 12 30.31993	08 07 57.98	+17 44 25.4	19.2	704	2000 YH ₅₁	2001 01 03.27403	08 03 12.66	+18 58 30.5	18.3 R	699
2000 YB ₅₁	2000 12 30.33491	08 07 57.15	+17 44 29.5	19.4	704	2000 YH ₅₁	2001 01 03.29740	08 03 11.21	+18 58 29.1		699
2000 YB ₅₁	2000 12 30.34969	08 07 56.28	+17 44 32.8	19.4	704	2000 YH ₅₁	2001 01 03.30801	08 03 10.39	+18 58 29.1	18.7	704
2000 YB ₅₁	2000 12 30.36446	08 07 55.55	+17 44 36.7	19.8	704	2000 YH ₅₁	2001 01 03.32083	08 03 09.70	+18 58 27.7		699
2000 YB ₅₁	2001 01 02.33744	08 05 12.04	+17 57 13.6	18.9	704	2000 YH ₅₁	2001 01 03.32372	08 03 09.49	+18 58 29.0	19.1	704
2000 YB ₅₁	2001 01 02.35265	08 05 11.13	+17 57 17.8	18.6	704	2000 YH ₅₁	2001 01 03.33897	08 03 08.50	+18 58 27.4	18.6	704
2000 YB ₅₁	2001 01 02.36786	08 05 10.26	+17 57 21.5	19.1	704	2000 YH ₅₁	2001 01 03.34428	08 03 08.15	+18 58 27.1		699
2000 YB ₅₁	2001 01 03.27948	08 04 18.09	+18 01 26.2	18.0 R	699	2000 YH ₅₁	2001 01 03.35422	08 03 07.47	+18 58 26.1	18.7	704
2000 YB ₅₁	2001 01 03.30286	08 04 16.69	+18 01 29.8		699	2000 YH ₅₁	2001 01 03.36948	08 03 06.50	+18 58 24.9	18.4	704
2000 YB ₅₁	2001 01 03.30815	08 04 16.31	+18 01 31.1	18.4	704	2000 YJ ₅₁	* 2000 12 30.30516	08 07 28.55	+19 00 03.0	18.8	704
2000 YB ₅₁	2001 01 03.32386	08 04 15.33	+18 01 35.2	19.0	704	2000 YJ ₅₁	2000 12 30.32007	08 07 27.88	+19 00 03.7	19.1	704
2000 YB ₅₁	2001 01 03.32630	08 04 15.29	+18 01 35.4		699	2000 YJ ₅₁	2000 12 30.33505	08 07 27.24	+19 00 03.8	19.6	704
2000 YB ₅₁	2001 01 03.33910	08 04 14.38	+18 01 38.9	18.8	704	2000 YJ ₅₁	2000 12 30.34983	08 07 26.59	+19 00 04.8	19.6	704
2000 YB ₅₁	2001 01 03.34975	08 04 13.88	+18 01 42.0		699	2000 YJ ₅₁	2000 12 30.36459	08 07 25.86	+19 00 06.6	19.3	704
2000 YB ₅₁	2001 01 03.35436	08 04 13.49	+18 01 43.1	18.9	704	2000 YJ ₅₁	2001 01 02.30703	08 05 13.38	+19 02 35.4	18.5	704
2000 YB ₅₁	2001 01 03.36962	08 04 12.56	+18 01 47.2	19.2	704	2000 YJ ₅₁	2001 01 02.32257	08 05 12.68	+19 02 37.1	19.3	704
2000 YC ₅₁	* 2000 12 30.30502	08 09 25.24	+18 10 52.7	19.1	704	2000 YJ ₅₁	2001 01 02.33812	08 05 11.88	+19 02 37.5	18.9	704
2000 YC ₅₁	2000 12 30.31993	08 09 24.46	+18 10 57.7	19.5	704	2000 YJ ₅₁	2001 01 02.35333	08 05 11.10	+19 02 37.4	19.2	704
2000 YC ₅₁	2000 12 30.33491	08 09 23.77	+18 11 02.4	19.6	704	2000 YJ ₅₁	2001 01 02.36854	08 05 10.37	+19 02 38.9	19.3	704
2000 YC ₅₁	2000 12 30.34969	08 09 23.02	+18 11 07.6	19.8	704	2000 YJ ₅₁	2001 01 03.30801	08 04 26.58	+19 03 30.8	18.7	704
2000 YC ₅₁	2000 12 30.36446	08 09 22.37	+18 11 12.1	19.7	704	2000 YJ ₅₁	2001 01 03.32372	08 04 25.79	+19 03 30.3	19.3	704
2000 YC ₅₁	2001 01 02.30703	08 06 59.65	+18 27 18.1	19.0	704	2000 YJ ₅₁	2001 01 03.33897	08 04 25.06	+19 03 32.2	19.0	704
2000 YC ₅₁	2001 01 02.32257	08 06 58.85	+18 27 22.6	19.3	704	2000 YJ ₅₁	2001 01 03.35422	08 04 24.32	+19 03 31.8	19.4	704
2000 YC ₅₁	2001 01 02.33812	08 06 58.00	+18 27 29.4	19.4	704	2000 YJ ₅₁	2001 01 03.36948	08 04 23.59	+19 03 33.0	18.8	704
2000 YC ₅₁	2001 01 02.35333	08 06 57.24	+18 27 34.3	19.1	704	2000 YK ₅₁	* 2000 12 30.30521	07 22 05.23	+22 49 05.8	18.4	704
2000 YC ₅₁	2001 01 02.36854	08 06 56.48	+18 27 39.9	19.2	704	2000 YK ₅₁	2000 12 30.32039	07 22 04.29	+22 49 16.8	18.5	704
2000 YC ₅₁	2001 01 03.30883	08 06 08.76	+18 32 58.1	19.0	704	2000 YK ₅₁	2000 12 30.33560	07 22 03.25	+22 49 28.2	18.9	704
2000 YC ₅₁	2001 01 03.32454	08 06 07.83	+18 33 02.8	19.0	704	2000 YK ₅₁	2000 12 30.35099	07 22 02.25	+22 49 39.3	18.4	704
2000 YC ₅₁	2001 01 03.35504	08 06 06.19	+18 33 14.3	19.5	704	2000 YK ₅₁	2000 12 30.36618	07 22 01.31	+22 49 51.0	18.5	704
2000 YC ₅₁	2001 01 03.37030	08 06 05.34	+18 33 19.1	19.2	704	2000 YK ₅₁	2001 01 02.30216	07 18 50.17	+23 25 05.8	18.6	704
2000 YD ₅₁	2000 12 18.41846	07 36 45.94	+25 00 57.9	17.9 R	699	2000 YK ₅₁	2001 01 02.31746	07 18 49.13	+23 25 16.8	18.8	704
2000 YD ₅₁	2000 12 18.44035	07 36 44.70	+25 00 57.1		699	2000 YK ₅₁	2001 01 02.33336	07 18 48.03	+23 25 29.1	19.0	704
2000 YD ₅₁	2000 12 18.50990	07 36 40.28	+25 00 51.6		699	2000 YK ₅₁	2001 01 02.36378	07 18 45.94	+23 25 51.1	19.5	704
2000 YD ₅₁	2000 12 18.53181	07 36 39.03	+25 00 50.8		699	2000 YK ₅₁	2001 01 03.30317	07 17 43.84	+23 37 05.5	18.4	704
2000 YD ₅₁	* 2000 12 30.30507	07 23 12.71	+24 46 26.4	17.9	704	2000 YK ₅₁	2001 01 03.31935	07 17 42.76	+23 37 16.4	18.5	704
2000 YD ₅₁	2000 12 30.32025	07 23 11.56	+24 46 25.0	18.2	704	2000 YK ₅₁	2001 01 03.33459	07 17 41.71	+23 37 27.2	18.8	704
2000 YD ₅₁	2000 12 30.33546	07 23 10.40	+24 46 24.1	18.5	704	2000 YK ₅₁	2001 01 03.34985	07 17 40.61	+23 37 37.8	18.9	704
2000 YD ₅₁	2000 12 30.35085	07 23 09.15	+24 46 22.2	18.3	704	2000 YK ₅₁	2001 01 03.36511	07 17 39.59	+23 37 49.8	19.0	

2000 YN ₅₁	2001 01 03.30439	07 21 30.55	+22 34 50.8	18.7	704	2000 YT ₅₁	2001 01 03.31694	07 23 24.56	+23 47 14.7	18.6	704
2000 YN ₅₁	2001 01 03.32017	07 21 29.69	+22 34 54.2	18.9	704	2000 YT ₅₁	2001 01 03.31976	07 23 24.41	+23 47 15.1	18.8	704
2000 YN ₅₁	2001 01 03.33540	07 21 28.80	+22 34 56.3	19.0	704	2000 YT ₅₁	2001 01 03.32772	07 23 24.01	+23 47 17.5	18.4	704
2000 YN ₅₁	2001 01 03.35067	07 21 27.99	+22 35 01.3	19.1	704	2000 YT ₅₁	2001 01 03.33168	07 23 23.82	+23 47 18.8	18.9	704
2000 YN ₅₁	2001 01 03.36593	07 21 27.08	+22 35 03.8	19.1	704	2000 YT ₅₁	2001 01 03.33499	07 23 23.65	+23 47 19.3	18.5	704
2000 YO ₅₁	* 2000 12 30.30521	07 26 55.27	+22 26 10.5	18.4	704	2000 YT ₅₁	2001 01 03.34298	07 23 23.28	+23 47 22.4	18.9	704
2000 YO ₅₁	2000 12 30.32039	07 26 54.24	+22 26 14.6	18.8	704	2000 YT ₅₁	2001 01 03.34654	07 23 23.13	+23 47 22.1	19.0	704
2000 YO ₅₁	2000 12 30.33560	07 26 53.13	+22 26 18.6	18.8	704	2000 YT ₅₁	2001 01 03.35026	07 23 22.87	+23 47 23.2	18.6	704
2000 YO ₅₁	2000 12 30.35099	07 26 52.02	+22 26 22.5	18.8	704	2000 YT ₅₁	2001 01 03.35823	07 23 22.48	+23 47 26.0	18.9	704
2000 YO ₅₁	2000 12 30.36618	07 26 50.96	+22 26 26.4	18.6	704	2000 YT ₅₁	2001 01 03.36129	07 23 22.34	+23 47 26.6	18.9	704
2000 YO ₅₁	2001 01 02.30268	07 23 30.52	+22 39 01.8	17.7	704	2000 YT ₅₁	2001 01 03.36552	07 23 22.10	+23 47 27.7	19.1	704
2000 YO ₅₁	2001 01 02.31787	07 23 29.40	+22 39 05.8	18.5	704	2000 YT ₅₁	2001 01 04.29764	07 22 35.53	+23 51 37.9	18.6	704
2000 YO ₅₁	2001 01 02.33377	07 23 28.31	+22 39 08.9	18.3	704	2000 YT ₅₁	2001 01 04.29777	07 22 35.47	+23 51 38.8	18.6	704
2000 YO ₅₁	2001 01 02.34898	07 23 27.19	+22 39 13.5	18.5	704	2000 YT ₅₁	2001 01 04.30536	07 22 35.11	+23 51 40.8	18.5	704
2000 YO ₅₁	2001 01 02.36419	07 23 26.06	+22 39 17.9	17.9	704	2000 YT ₅₁	2001 01 04.31275	07 22 34.70	+23 51 43.1	19.0	704
2000 YO ₅₁	2001 01 03.30439	07 22 20.91	+22 43 16.6	17.7	704	2000 YT ₅₁	2001 01 04.31288	07 22 34.74	+23 51 42.5	19.1	704
2000 YO ₅₁	2001 01 03.32017	07 22 19.79	+22 43 20.9	18.2	704	2000 YT ₅₁	2001 01 04.32028	07 22 34.33	+23 51 44.8	18.7	704
2000 YO ₅₁	2001 01 03.33540	07 22 18.67	+22 43 24.7	17.8	704	2000 YT ₅₁	2001 01 04.32786	07 22 33.91	+23 51 45.8	18.2	704
2000 YO ₅₁	2001 01 03.35067	07 22 17.52	+22 43 27.4	18.8	704	2000 YT ₅₁	2001 01 04.32799	07 22 33.96	+23 51 46.4	18.5	704
2000 YO ₅₁	2001 01 03.36593	07 22 16.48	+22 43 32.6	18.4	704	2000 YT ₅₁	2001 01 04.33504	07 22 33.56	+23 51 48.8	18.8	704
2000 YP ₅₁	* 2000 12 30.30530	08 01 52.84	+19 55 47.8	18.8	704	2000 YT ₅₁	2001 01 04.34298	07 22 33.16	+23 51 50.8	18.4	704
2000 YP ₅₁	2000 12 30.32021	08 01 52.05	+19 55 49.6	19.5	704	2000 YT ₅₁	2001 01 04.34311	07 22 33.14	+23 51 50.3	18.2	704
2000 YP ₅₁	2000 12 30.33518	08 01 51.21	+19 55 51.6	19.6	704	2000 YT ₅₁	2001 01 04.34980	07 22 32.83	+23 51 52.0	18.6	704
2000 YP ₅₁	2000 12 30.34997	08 01 50.44	+19 55 53.3	19.1	704	2000 YT ₅₁	2001 01 04.35822	07 22 32.48	+23 51 53.1	19.3	704
2000 YP ₅₁	2000 12 30.36473	08 01 49.60	+19 55 54.9	18.8	704	2000 YU ₅₁	2001 01 04.36457	07 22 32.11	+23 51 56.4	19.4	704
2000 YP ₅₁	2001 01 02.30595	07 59 14.23	+20 01 03.2	18.7	704	2000 YU ₅₁	* 2000 12 30.30548	07 28 09.87	+23 10 25.8	19.1	704
2000 YP ₅₁	2001 01 02.32123	07 59 13.33	+20 01 06.0	19.2	704	2000 YU ₅₁	2000 12 30.32066	07 28 08.73	+23 10 27.1	19.7	704
2000 YP ₅₁	2001 01 02.33703	07 59 12.45	+20 01 07.8	18.8	704	2000 YU ₅₁	2000 12 30.33587	07 28 07.57	+23 10 27.7	19.7	704
2000 YP ₅₁	2001 01 02.35224	07 59 11.61	+20 01 09.3	18.7	704	2000 YU ₅₁	2000 12 30.35126	07 28 06.52	+23 10 29.2	19.6	704
2000 YP ₅₁	2001 01 03.27403	07 58 20.50	+20 02 51.6	18.0 R	699	2000 YU ₅₁	2000 12 30.36646	07 28 05.41	+23 10 30.7	19.1	704
2000 YP ₅₁	2001 01 03.29740	07 58 19.26	+20 02 53.3		699	2000 YU ₅₁	2001 01 02.30216	07 24 35.68	+23 14 22.5	18.9	704
2000 YP ₅₁	2001 01 03.30774	07 58 18.59	+20 02 55.7	18.6	704	2000 YU ₅₁	2001 01 02.31746	07 24 34.61	+23 14 23.2	19.2	704
2000 YP ₅₁	2001 01 03.32083	07 58 17.77	+20 02 55.6		699	2000 YU ₅₁	2001 01 02.33336	07 24 33.46	+23 14 24.7	18.9	704
2000 YP ₅₁	2001 01 03.32345	07 58 17.72	+20 02 57.6	19.0	704	2000 YU ₅₁	2001 01 02.34857	07 24 32.28	+23 14 24.7	18.7	704
2000 YP ₅₁	2001 01 03.33869	07 58 16.80	+20 02 59.4	19.1	704	2000 YU ₅₁	2001 01 02.36378	07 24 31.18	+23 14 26.2	19.1	704
2000 YP ₅₁	2001 01 03.34428	07 58 16.48	+20 02 59.4		699	2000 YU ₅₁	2001 01 03.30220	07 23 23.61	+23 15 37.1	18.9	704
2000 YP ₅₁	2001 01 03.35395	07 58 15.93	+20 03 00.6	18.8	704	2000 YU ₅₁	2001 01 03.30357	07 23 23.49	+23 15 36.5	18.5	704
2000 YP ₅₁	2001 01 03.36921	07 58 15.02	+20 03 02.4	19.2	704	2000 YU ₅₁	2001 01 03.31249	07 23 22.78	+23 15 37.4	19.0	704
2000 YQ ₅₁	2000 12 21.37957	08 10 19.29	+19 37 27.4	18.7	704	2000 YU ₅₁	2001 01 03.31694	07 23 22.47	+23 15 37.7	19.0	704
2000 YQ ₅₁	2000 12 21.39480	08 10 18.60	+19 37 29.1	19.2	704	2000 YU ₅₁	2001 01 03.31976	07 23 22.25	+23 15 37.9	18.7	704
2000 YQ ₅₁	2000 12 21.41006	08 10 17.94	+19 37 29.9	19.7	704	2000 YU ₅₁	2001 01 03.32772	07 23 21.66	+23 15 38.5	19.1	704
2000 YQ ₅₁	2000 12 21.42531	08 10 17.33	+19 37 31.4	19.3	704	2000 YU ₅₁	2001 01 03.33168	07 23 21.34	+23 15 38.6	18.9	704
2000 YQ ₅₁	2000 12 25.39009	08 07 20.42	+19 42 24.8	18.9 V	691	2000 YU ₅₁	2001 01 03.33499	07 23 21.15	+23 15 38.9	18.7	704
2000 YQ ₅₁	2000 12 25.41239	08 07 19.32	+19 42 26.6	19.0 V	691	2000 YU ₅₁	2001 01 03.34298	07 23 20.47	+23 15 39.5	19.4	704
2000 YQ ₅₁	2000 12 25.45419	08 07 17.25	+19 42 29.7	19.1 V	691	2000 YU ₅₁	2001 01 03.34654	07 23 20.25	+23 15 40.1	19.0	704
2000 YQ ₅₁	* 2000 12 30.30530	08 03 11.16	+19 49 40.1	18.5	704	2000 YU ₅₁	2001 01 03.35026	07 23 19.97	+23 15 39.8	18.9	704
2000 YQ ₅₁	2000 12 30.32021	08 03 10.36	+19 49 42.2	19.7	704	2000 YU ₅₁	2001 01 03.35823	07 23 19.39	+23 15 41.9	19.1	704
2000 YQ ₅₁	2000 12 30.33518	08 03 09.52	+19 49 42.6	19.1	704	2000 YU ₅₁	2001 01 03.36129	07 23 19.16	+23 15 41.2	18.8	704
2000 YQ ₅₁	2000 12 30.34997	08 03 08.66	+19 49 43.9	18.8	704	2000 YU ₅₁	2001 01 03.36552	07 23 18.84	+23 15 41.6	19.3	704
2000 YQ ₅₁	2000 12 30.36473	08 03 07.85	+19 49 46.1	19.0	704	2000 YU ₅₁	2001 01 04.29777	07 22 11.55	+23 16 48.0	19.1	704
2000 YQ ₅₁	2001 01 02.30595	08 00 25.24	+19 54 35.5	18.5	704	2000 YU ₅₁	2001 01 04.31288	07 22 10.55	+23 16 50.4	19.3	704
2000 YQ ₅₁	2001 01 02.32123	08 00 24.37	+19 54 36.0	18.7	704	2000 YU ₅₁	2001 01 04.35822	07 22 06.98	+23 16 53.2	19.3	704
2000 YQ ₅₁	2001 01 02.33703	08 00 23.45	+19 54 37.2	18.6	704	2000 YV ₅₁	* 2000 12 30.30548	07 29 26.17	+24 15 13.9	18.9	704
2000 YQ ₅₁	2001 01 02.35224	08 00 22.53	+19 54 39.0	18.8	704	2000 YV ₅₁	2000 12 30.32066	07 29 25.11	+24 15 13.2	19.0	704
2000 YQ ₅₁	2001 01 03.30774	07 59 27.88	+19 56 16.6	18.6	704	2000 YV ₅₁	2000 12 30.33587	07 29 23.99	+24 15 11.2	19.5	704
2000 YQ ₅₁	2001 01 03.32345	07 59 26.95	+19 56 17.6	18.8	704	2000 YV ₅₁	2000 12 30.35126	07 29 22.98	+24 15 09.4	19.8	704
2000 YQ ₅₁	2001 01 03.33869	07 59 26.02	+19 56 19.6	18.6	704	2000 YV ₅₁	2000 12 30.36646	07 29 21.87	+24 15 09.4	18.9	704
2000 YQ ₅₁	2001 01 03.35395	07 59 25.21	+19 56 19.3	18.8	704	2000 YV ₅₁	2001 01 02.31855	07 25 55.35	+24 10 49.1	19.0	704
2000 YQ ₅₁	2001 01 03.36921	07 59 24.22	+19 56 22.4	18.6	704	2000 YV ₅₁	2001 01 02.34966	07 25 53.08	+24 10 46.8	18.4	704
2000 YR ₅₁	2000 12 25.39241	08 10 41.17	+19 50 50.9	19.6 V	691	2000 YV ₅₁	2001 01 02.36487	07 25 51.96	+24 10 46.3	19.4	704
2000 YR ₅₁	2000 12 25.41470	08 10 39.92	+19 50 58.2	19.6 V	691	2000 YV ₅₁	2001 01 03.30357	07 24 45.06	+24 09 16.4	18.6	704
2000 YR ₅₁	2000 12 25.45650	08 10 37.59	+19 51 11.7	19.4 V	691	2000 YV ₅₁	2001 01 03.31976	07 24 43.87	+24 09 14.7	18.8	704
2000 YR ₅₁	* 2000 12 30.30530	08 05 58.82	+20 18 41.5	18.6	704	2000 YV ₅₁	2001 01 03.33499	07 24 42.79	+24 09 13.4	18.8	704
2000 YR ₅₁	2000 12 30.32021	08 05 57.96	+20 18 46.7	19.8	704	2000 YV ₅₁	2001 01 03.35026	07 24 41.61	+24 09 11.1	19.3	704
2000 YR ₅₁	2000 12 30.33518	08 05 57.02	+20 18 51.4	19.5	704	2000 YV ₅₁	2001 01 03.36552	07 24 40.53	+24 09 09.9	19.7	704
2000 YR ₅₁	2000 12 30.34997	08 05 56.06	+20 18 56.9	19.0	704	2000 YV ₅₁	2001 01 04.29764	07 23 33.68	+24 07 40.0	18.9	704
2000 YR ₅₁	2000 12 30.36473	08 05 55.03	+20 19 02.1	19.3	704	2000 YV ₅₁	2001 01 04.29777	07 23 33.63	+24 07 40.4	18.7	704
2000 YR ₅₁	2001 01 02.30649	08 02 49.99	+20 36 20.9	18.6	704	2000 YV ₅₁	2001 01 04.30536	07 23 33.13	+24 07 39.2	18.5	704
2000 YR ₅₁	2001 01 02.32177	08 02 49.03	+20 36 26.7	19.3	704	2000 YV ₅₁	2001 01 04.31275	07 23 32.55	+24		

2000 YX ₅₁	2000 12 30.32066	07 30 57.44	+24 10 04.5	18.4	704	2000 YC ₅₂	2000 12 30.35140	07 34 30.14	+22 02 11.5	19.2	704
2000 YX ₅₁	2000 12 30.33587	07 30 56.48	+24 10 05.3	18.8	704	2000 YC ₅₂	2000 12 30.36659	07 34 29.06	+22 02 10.4	19.2	704
2000 YX ₅₁	2000 12 30.35126	07 30 55.52	+24 10 05.9	18.6	704	2000 YC ₅₂	2001 01 02.30323	07 31 12.80	+21 59 06.9	18.7	704
2000 YX ₅₁	2000 12 30.36646	07 30 54.58	+24 10 06.4	18.6	704	2000 YC ₅₂	2001 01 02.31841	07 31 11.70	+21 59 06.2	19.2	704
2000 YX ₅₁	2001 01 02.30336	07 27 54.95	+24 12 39.0	18.0	704	2000 YC ₅₂	2001 01 02.33431	07 31 10.57	+21 59 05.1	19.0	704
2000 YX ₅₁	2001 01 02.31855	07 27 53.94	+24 12 39.7	18.4	704	2000 YC ₅₂	2001 01 02.34952	07 31 09.45	+21 59 04.0	18.1	704
2000 YX ₅₁	2001 01 02.33445	07 27 52.93	+24 12 41.1	18.0	704	2000 YC ₅₂	2001 01 02.36474	07 31 08.38	+21 59 03.0	18.8	704
2000 YX ₅₁	2001 01 02.34966	07 27 51.96	+24 12 41.4	18.0	704	2000 YC ₅₂	2001 01 03.30500	07 30 04.15	+21 58 01.9	18.9	704
2000 YX ₅₁	2001 01 02.36487	07 27 50.93	+24 12 42.4	18.4	704	2000 YC ₅₂	2001 01 03.32072	07 30 02.91	+21 58 02.5	19.3	704
2000 YX ₅₁	2001 01 03.30513	07 26 52.32	+24 13 26.9	17.7	704	2000 YC ₅₂	2001 01 03.33595	07 30 01.81	+21 58 00.2	19.5	704
2000 YX ₅₁	2001 01 03.32086	07 26 51.25	+24 13 27.7	18.3	704	2000 YC ₅₂	2001 01 03.35121	07 30 00.77	+21 58 00.6	18.8	704
2000 YX ₅₁	2001 01 03.33609	07 26 50.29	+24 13 28.5	18.1	704	2000 YC ₅₂	2001 01 03.36648	07 29 59.67	+21 57 59.7	19.1	704
2000 YX ₅₁	2001 01 03.35135	07 26 49.33	+24 13 29.4	18.0	704	2000 YD ₅₂	* 2000 12 30.30574	07 31 32.28	+21 41 14.3	18.9	704
2000 YX ₅₁	2001 01 03.36661	07 26 48.31	+24 13 29.6	18.2	704	2000 YD ₅₂	2000 12 30.32093	07 31 31.27	+21 41 17.0	19.3	704
2000 YX ₅₁	2001 01 04.29764	07 25 49.74	+24 14 11.2	19.1	704	2000 YD ₅₂	2000 12 30.33614	07 31 30.26	+21 41 19.0	19.3	704
2000 YX ₅₁	2001 01 04.29777	07 25 49.84	+24 14 10.9	17.9	704	2000 YD ₅₂	2000 12 30.35153	07 31 29.22	+21 41 20.8	19.1	704
2000 YX ₅₁	2001 01 04.31275	07 25 48.80	+24 14 11.2	18.6	704	2000 YD ₅₂	2000 12 30.36672	07 31 28.21	+21 41 23.1	19.3	704
2000 YX ₅₁	2001 01 04.31288	07 25 48.86	+24 14 12.0	18.3	704	2000 YD ₅₂	2001 01 02.31800	07 28 15.50	+21 47 36.0	19.5	704
2000 YX ₅₁	2001 01 04.32786	07 25 47.82	+24 14 11.9	18.1	704	2000 YD ₅₂	2001 01 02.33390	07 28 14.45	+21 47 38.6	19.1	704
2000 YX ₅₁	2001 01 04.32799	07 25 47.86	+24 14 12.3	18.0	704	2000 YD ₅₂	2001 01 02.34911	07 28 13.43	+21 47 40.3	19.1	704
2000 YX ₅₁	2001 01 04.34298	07 25 46.91	+24 14 12.2	18.7	704	2000 YD ₅₂	2001 01 03.32030	07 27 09.11	+21 49 43.1	19.3	704
2000 YX ₅₁	2001 01 04.34311	07 25 46.84	+24 14 12.7	17.9	704	2000 YD ₅₂	2001 01 03.33554	07 27 08.07	+21 49 44.7	19.3	704
2000 YX ₅₁	2001 01 04.35809	07 25 45.81	+24 14 13.0	18.3	704	2000 YD ₅₂	2001 01 03.35080	07 27 06.94	+21 49 46.0	19.4	704
2000 YX ₅₁	2001 01 04.35822	07 25 45.88	+24 14 13.6	18.1	704	2000 YD ₅₂	2001 01 03.36606	07 27 05.99	+21 49 48.4	19.5	704
2000 YV ₅₁	* 2000 12 30.30548	07 32 05.01	+23 27 37.2	18.9	704	2000 YD ₅₂	* 2000 12 30.30574	07 36 09.25	+21 14 47.7	18.6	704
2000 YV ₅₁	2000 12 30.32066	07 32 04.22	+23 27 38.7	19.2	704	2000 YD ₅₂	2000 12 30.32093	07 36 08.40	+21 14 56.4	18.6	704
2000 YV ₅₁	2000 12 30.33587	07 32 03.41	+23 27 40.2	19.3	704	2000 YD ₅₂	2000 12 30.33614	07 36 07.51	+21 15 04.0	19.0	704
2000 YV ₅₁	2000 12 30.35126	07 32 02.60	+23 27 42.1	19.6	704	2000 YD ₅₂	2000 12 30.35153	07 36 06.64	+21 15 11.7	19.7	704
2000 YV ₅₁	2000 12 30.36646	07 32 01.83	+23 27 44.1	19.3	704	2000 YD ₅₂	2000 12 30.36672	07 36 05.77	+21 15 19.8	18.7	704
2000 YV ₅₁	2001 01 02.30336	07 29 34.44	+23 34 01.1	18.4	704	2000 YD ₅₂	2001 01 02.30363	07 33 24.32	+21 40 47.4	18.3	704
2000 YV ₅₁	2001 01 02.31855	07 29 33.62	+23 34 02.7	18.9	704	2000 YD ₅₂	2001 01 02.31882	07 33 23.48	+21 40 55.0	18.4	704
2000 YV ₅₁	2001 01 02.33445	07 29 32.78	+23 34 04.8	18.8	704	2000 YD ₅₂	2001 01 02.33472	07 33 22.49	+21 41 04.3	18.5	704
2000 YV ₅₁	2001 01 02.34966	07 29 31.98	+23 34 06.5	18.3	704	2000 YD ₅₂	2001 01 02.34993	07 33 21.65	+21 41 11.7	17.7	704
2000 YV ₅₁	2001 01 02.36487	07 29 31.19	+23 34 08.4	18.9	704	2000 YD ₅₂	2001 01 02.36514	07 33 20.73	+21 41 19.4	18.6	704
2000 YV ₅₁	2001 01 03.30513	07 28 43.08	+23 36 07.8	18.7	704	2000 YD ₅₂	2001 01 03.30541	07 32 27.34	+21 49 33.9	17.9	704
2000 YV ₅₁	2001 01 03.32086	07 28 42.25	+23 36 10.1	19.2	704	2000 YD ₅₂	2001 01 03.32113	07 32 26.44	+21 49 40.6	18.5	704
2000 YV ₅₁	2001 01 03.33609	07 28 41.44	+23 36 11.6	19.0	704	2000 YD ₅₂	2001 01 03.33636	07 32 25.65	+21 49 49.3	18.5	704
2000 YV ₅₁	2001 01 03.36661	07 28 39.80	+23 36 15.3	18.9	704	2000 YD ₅₂	2001 01 03.35162	07 32 24.80	+21 49 57.8	18.6	704
2000 YV ₅₁	2001 01 04.29777	07 27 51.79	+23 38 12.6	18.6	704	2000 YD ₅₂	2001 01 03.36689	07 32 23.84	+21 50 05.9	18.9	704
2000 YV ₅₁	2001 01 04.31288	07 27 51.03	+23 38 13.8	18.8	704	2000 YD ₅₂	* 2000 12 30.30588	07 34 05.78	+23 43 59.1	17.4	704
2000 YV ₅₁	2001 01 04.32799	07 27 50.20	+23 38 16.4	19.0	704	2000 YD ₅₂	2000 12 30.32107	07 34 04.72	+23 43 58.5	18.2	704
2000 YV ₅₁	2001 01 04.34311	07 27 49.36	+23 38 17.3	18.8	704	2000 YD ₅₂	2000 12 30.33628	07 34 03.66	+23 43 57.5	18.3	704
2000 YV ₅₁	2001 01 04.35822	07 27 48.65	+23 38 20.2	19.0	704	2000 YD ₅₂	2000 12 30.35167	07 34 02.61	+23 43 56.5	18.0	704
2000 YZ ₅₁	* 2000 12 30.30548	07 32 06.14	+23 26 46.2	19.3	704	2000 YD ₅₂	2000 12 30.36686	07 34 01.56	+23 43 56.4	18.0	704
2000 YZ ₅₁	2000 12 30.32066	07 32 05.37	+23 26 48.7	19.7	704	2000 YD ₅₂	2001 01 02.30336	07 30 45.67	+23 40 46.6	17.7	704
2000 YZ ₅₁	2000 12 30.36646	07 32 03.08	+23 26 55.8	19.7	704	2000 YD ₅₂	2001 01 02.31855	07 30 44.58	+23 40 45.9	18.2	704
2000 YZ ₅₁	2001 01 02.30336	07 29 37.62	+23 34 11.6	18.8	704	2000 YD ₅₂	2001 01 02.33445	07 30 43.44	+23 40 44.6	17.9	704
2000 YZ ₅₁	2001 01 02.31855	07 29 36.88	+23 34 13.9	19.1	704	2000 YD ₅₂	2001 01 02.34966	07 30 42.36	+23 40 43.1	18.0	704
2000 YZ ₅₁	2001 01 02.33445	07 29 36.01	+23 34 16.4	18.6	704	2000 YD ₅₂	2001 01 02.36487	07 30 41.25	+23 40 42.2	18.2	704
2000 YZ ₅₁	2001 01 02.34966	07 29 35.24	+23 34 18.2	18.9	704	2000 YD ₅₂	2001 01 03.30513	07 29 37.46	+23 39 37.8	17.7	704
2000 YZ ₅₁	2001 01 02.36487	07 29 34.37	+23 34 20.7	19.3	704	2000 YD ₅₂	2001 01 03.32086	07 29 36.34	+23 39 37.0	18.3	704
2000 YZ ₅₁	2001 01 03.30513	07 28 46.98	+23 36 38.8	18.3	704	2000 YD ₅₂	2001 01 03.33609	07 29 35.25	+23 39 35.8	17.9	704
2000 YZ ₅₁	2001 01 03.32086	07 28 46.19	+23 36 41.5	18.9	704	2000 YD ₅₂	2001 01 03.35135	07 29 34.12	+23 39 34.3	18.1	704
2000 YZ ₅₁	2001 01 03.33609	07 28 45.40	+23 36 44.5	18.6	704	2000 YD ₅₂	2001 01 03.36661	07 29 33.06	+23 39 33.2	18.1	704
2000 YZ ₅₁	2001 01 03.35135	07 28 44.60	+23 36 46.9	18.9	704	2000 YD ₅₂	2001 01 04.29777	07 28 29.51	+23 38 27.0	18.0	704
2000 YZ ₅₁	2001 01 03.36661	07 28 43.81	+23 36 49.2	19.6	704	2000 YD ₅₂	2001 01 04.31288	07 28 28.39	+23 38 26.0	18.4	704
2000 YZ ₅₁	2001 01 04.29777	07 27 56.48	+23 39 05.0	18.9	704	2000 YD ₅₂	2001 01 04.32799	07 28 27.25	+23 38 24.6	18.6	704
2000 YZ ₅₁	2001 01 04.31288	07 27 55.64	+23 39 06.6	19.3	704	2000 YD ₅₂	2001 01 04.34311	07 28 26.25	+23 38 23.7	18.5	704
2000 YZ ₅₁	2001 01 04.32799	07 27 54.89	+23 39 08.2	18.9	704	2000 YD ₅₂	2001 01 04.35822	07 28 25.14	+23 38 21.8	18.5	704
2000 YZ ₅₁	2001 01 04.34311	07 27 54.10	+23 39 10.9	18.6	704	2000 YG ₅₂	* 2000 12 30.30588	07 34 27.73	+23 36 42.9	18.8	704
2000 YZ ₅₁	2001 01 04.35822	07 27 53.40	+23 39 12.3	19.6	704	2000 YG ₅₂	2000 12 30.32107	07 34 26.80	+23 36 48.7	19.5	704
2000 YA ₅₂	2000 12 06.41908	07 48 13.57	+20 54 42.4	20.0 V	691	2000 YG ₅₂	2000 12 30.33628	07 34 25.91	+23 36 54.3	19.6	704
2000 YA ₅₂	2000 12 06.44128	07 48 13.05	+20 54 45.3	20.0 V	691	2000 YG ₅₂	2000 12 30.35167	07 34 24.97	+23 36 58.6	19.3	704
2000 YA ₅₂	2000 12 06.46361	07 48 12.51	+20 54 48.2	20.4 V	691	2000 YG ₅₂	2000 12 30.36686	07 34 24.13	+23 37 04.1	19.1	704
2000 YA ₅₂	* 2000 12 30.30561	07 30 49.72	+22 10 59.7	19.0	704	2000 YG ₅₂	2001 01 02.30336	07 31 30.89	+23 53 58.2	19.2	704
2000 YA ₅₂	2000 12 30.33600	07 30 47.78	+22 11 06.8	19.6	704	2000 YG ₅₂	2001 01 02.31855	07 31 30.02	+23 54 04.1	19.7	704
2000 YA ₅₂	2000 12 30.35140	07 30 46.78	+22 11 10.5	19.4	704	2000 YG ₅₂	2001 01 02.33445	07 31 29.03	+23 54 10.7	19.9	704
2000 YA ₅₂	2000 12 30.36659	07 30 45.76	+22 11 13.8	19.4	704	2000 YG ₅₂	2001 01 02.34966	07 31 28.13	+23 54 15.0	19.3	704
2000 YA ₅₂	2001 01 02.29530	07 27 39.73	+22 22 30.5	18.7	704	2000 YG ₅₂ </					

2000 YK ₅₂	2000 12 30.35167	07 38 33.09	+23 11 02.2	18.7	704	2000 YP ₅₂	2000 12 30.32134	07 32 25.81	+26 19 43.0	18.9	704
2000 YK ₅₂	2000 12 30.36686	07 38 32.05	+23 11 02.6	18.4	704	2000 YP ₅₂	2000 12 30.33655	07 32 24.72	+26 19 45.0	19.1	704
2000 YK ₅₂	2000 01 02.29600	07 35 18.34	+23 13 51.6	18.3	704	2000 YP ₅₂	2000 12 30.35195	07 32 23.62	+26 19 46.2	19.3	704
2000 YK ₅₂	2000 01 02.30350	07 35 17.84	+23 13 51.6	18.1	704	2000 YP ₅₂	2000 12 30.36714	07 32 22.55	+26 19 49.3	18.8	704
2000 YK ₅₂	2000 01 02.31198	07 35 17.22	+23 13 52.1	18.6	704	2000 YP ₅₂	2000 01 02.35499	07 28 55.48	+26 26 55.9	19.0	704
2000 YK ₅₂	2000 01 02.31868	07 35 16.76	+23 13 52.2	18.2	704	2000 YP ₅₂	2000 01 02.36984	07 28 54.46	+26 26 57.2	19.3	704
2000 YK ₅₂	2000 01 02.32787	07 35 16.09	+23 13 53.5	18.3	704	2000 YP ₅₂	2000 01 02.40003	07 28 52.20	+26 27 01.8	19.9	704
2000 YK ₅₂	2000 01 02.33459	07 35 15.62	+23 13 53.3	18.2	704	2000 YP ₅₂	2000 01 03.29673	07 27 49.47	+26 29 02.5	18.5	704
2000 YK ₅₂	2000 01 02.34308	07 35 15.02	+23 13 54.1	17.9	704	2000 YP ₅₂	2000 01 03.31292	07 27 48.23	+26 29 04.3	19.0	704
2000 YK ₅₂	2000 01 02.34980	07 35 14.57	+23 13 54.5	18.0	704	2000 YP ₅₂	2000 01 03.32814	07 27 47.20	+26 29 06.6	18.7	704
2000 YK ₅₂	2000 01 02.35829	07 35 13.97	+23 13 54.9	18.4	704	2000 YP ₅₂	2000 01 03.34340	07 27 46.05	+26 29 07.5	19.1	704
2000 YK ₅₂	2000 01 02.36501	07 35 13.48	+23 13 54.9	18.4	704	2000 YP ₅₂	2000 01 03.35865	07 27 44.89	+26 29 09.2	19.1	704
2000 YK ₅₂	2000 01 03.30527	07 34 10.01	+23 14 46.1	18.4	704	2000 YP ₅₂	2000 01 04.30428	07 26 38.23	+26 31 13.5	18.9	704
2000 YK ₅₂	2000 01 03.32099	07 34 08.93	+23 14 46.8	18.7	704	2000 YP ₅₂	2000 01 04.31940	07 26 37.20	+26 31 13.9	19.2	704
2000 YK ₅₂	2000 01 03.33622	07 34 07.83	+23 14 48.0	18.7	704	2000 YP ₅₂	2000 01 04.33452	07 26 35.99	+26 31 15.8	19.6	704
2000 YK ₅₂	2000 01 03.35149	07 34 06.73	+23 14 48.7	18.7	704	2000 YP ₅₂	2000 01 04.34963	07 26 35.00	+26 31 17.9	19.0	704
2000 YK ₅₂	2000 01 03.36675	07 34 05.69	+23 14 49.9	18.7	704	2000 YP ₅₂	2000 01 04.36474	07 26 33.84	+26 31 19.3	19.0	704
2000 YL ₅₂	* 2000 12 30.30616	07 28 43.19	+26 17 44.9	17.1	704	2000 YQ ₅₂	* 2000 12 30.30630	07 34 57.38	+26 08 28.1	17.7	704
2000 YL ₅₂	2000 12 30.32134	07 28 42.13	+26 17 44.0	17.8	704	2000 YQ ₅₂	2000 12 30.32148	07 34 56.28	+26 08 28.3	18.7	704
2000 YL ₅₂	2000 12 30.33655	07 28 41.07	+26 17 43.1	18.0	704	2000 YQ ₅₂	2000 12 30.33669	07 34 55.16	+26 08 27.1	19.0	704
2000 YL ₅₂	2000 12 30.35195	07 28 40.07	+26 17 42.3	17.9	704	2000 YQ ₅₂	2000 12 30.35208	07 34 54.09	+26 08 26.6	18.3	704
2000 YL ₅₂	2000 12 30.36714	07 28 39.02	+26 17 42.0	17.5	704	2000 YQ ₅₂	2000 12 30.36728	07 34 52.94	+26 08 26.2	17.8	704
2000 YL ₅₂	2000 01 02.35499	07 25 21.70	+26 14 43.9	18.7	704	2000 YQ ₅₂	2000 01 02.29586	07 31 24.79	+26 05 53.0	17.7	704
2000 YL ₅₂	2000 01 02.35512	07 25 21.68	+26 14 43.8	17.5	704	2000 YQ ₅₂	2000 01 02.31184	07 31 23.55	+26 05 52.0	17.4	704
2000 YL ₅₂	2000 01 02.36998	07 25 20.59	+26 14 40.7	18.7	704	2000 YQ ₅₂	2000 01 02.32774	07 31 22.36	+26 05 51.0	17.3	704
2000 YL ₅₂	2000 01 02.37061	07 25 20.55	+26 14 41.3	17.7	704	2000 YQ ₅₂	2000 01 02.35815	07 31 20.02	+26 05 49.0	18.0	704
2000 YL ₅₂	2000 01 02.37074	07 25 20.55	+26 14 40.8	19.0	704	2000 YQ ₅₂	2000 01 02.37020	07 31 19.14	+26 05 48.4	17.5	704
2000 YL ₅₂	2000 01 02.38512	07 25 19.58	+26 14 41.5	18.4	704	2000 YQ ₅₂	2000 01 02.37061	07 31 19.14	+26 05 48.3	18.0	704
2000 YL ₅₂	2000 01 02.38525	07 25 19.58	+26 14 41.2	18.4	704	2000 YQ ₅₂	2000 01 02.38534	07 31 18.02	+26 05 47.1	18.8	704
2000 YL ₅₂	2000 01 02.38575	07 25 19.55	+26 14 41.4	18.1	704	2000 YQ ₅₂	2000 01 02.38575	07 31 17.98	+26 05 47.1	19.0	704
2000 YL ₅₂	2000 01 02.38588	07 25 19.55	+26 14 41.3	18.1	704	2000 YQ ₅₂	2000 01 02.40048	07 31 16.80	+26 05 46.5	18.9	704
2000 YL ₅₂	2000 01 02.40003	07 25 18.53	+26 14 40.0	19.5	704	2000 YQ ₅₂	2000 01 02.40089	07 31 16.80	+26 05 45.9	18.8	704
2000 YL ₅₂	2000 01 02.40017	07 25 18.51	+26 14 39.8	18.8	704	2000 YQ ₅₂	2000 01 02.41562	07 31 15.68	+26 05 45.2	19.0	704
2000 YL ₅₂	2000 01 02.40089	07 25 18.51	+26 14 41.1	18.3	704	2000 YQ ₅₂	2000 01 02.41603	07 31 15.64	+26 05 44.7	19.4	704
2000 YL ₅₂	2000 01 02.40103	07 25 18.50	+26 14 39.9	17.8	704	2000 YQ ₅₂	2000 01 02.43075	07 31 14.49	+26 05 44.3	18.8	704
2000 YL ₅₂	2000 01 02.41491	07 25 17.59	+26 14 39.2	19.0	704	2000 YQ ₅₂	2000 01 02.43116	07 31 14.49	+26 05 43.0	18.6	704
2000 YL ₅₂	2000 01 02.41504	07 25 17.51	+26 14 38.9	18.4	704	2000 YQ ₅₂	2000 01 03.29659	07 30 11.77	+26 04 50.8	18.4	704
2000 YL ₅₂	2000 01 02.41603	07 25 17.47	+26 14 40.6	18.8	704	2000 YQ ₅₂	2000 01 03.31278	07 30 10.58	+26 04 49.3	17.9	704
2000 YL ₅₂	2000 01 02.41616	07 25 17.50	+26 14 39.0	19.0	704	2000 YQ ₅₂	2000 01 03.32801	07 30 09.41	+26 04 48.9	17.7	704
2000 YL ₅₂	2000 01 02.43116	07 25 16.44	+26 14 39.0	18.5	704	2000 YQ ₅₂	2000 01 03.34326	07 30 08.21	+26 04 47.6	17.9	704
2000 YL ₅₂	2000 01 02.43129	07 25 16.43	+26 14 38.1	18.1	704	2000 YQ ₅₂	2000 01 03.35851	07 30 07.07	+26 04 46.9	17.7	704
2000 YL ₅₂	2000 01 04.30428	07 23 10.89	+26 12 26.1	17.2	704	2000 YQ ₅₂	2000 01 04.30456	07 28 57.57	+26 03 42.6	17.8	704
2000 YL ₅₂	2000 01 04.31940	07 23 09.82	+26 12 24.8	17.8	704	2000 YQ ₅₂	2000 01 04.31967	07 28 56.40	+26 03 41.5	18.5	704
2000 YL ₅₂	2000 01 04.33452	07 23 08.76	+26 12 24.0	17.6	704	2000 YQ ₅₂	2000 01 04.33479	07 28 55.27	+26 03 41.1	17.7	704
2000 YL ₅₂	2000 01 04.34963	07 23 07.71	+26 12 23.1	17.3	704	2000 YQ ₅₂	2000 01 04.34990	07 28 54.10	+26 03 39.9	17.3	704
2000 YL ₅₂	2000 01 04.36474	07 23 06.66	+26 12 21.7	17.4	704	2000 YQ ₅₂	2000 01 04.36501	07 28 52.93	+26 03 38.4	17.6	704
2000 YM ₅₂	* 2000 12 30.30616	07 30 24.84	+25 33 32.0	19.0	704	2000 YR ₅₂	* 2000 12 30.30657	07 36 44.47	+23 02 16.8	19.0	704
2000 YM ₅₂	2000 12 30.32134	07 30 24.09	+25 33 39.5	19.8	704	2000 YR ₅₂	2000 12 30.32175	07 36 43.70	+23 02 19.0	19.3	704
2000 YM ₅₂	2000 12 30.33655	07 30 23.09	+25 33 45.0	19.0	704	2000 YR ₅₂	2000 12 30.33696	07 36 42.87	+23 02 21.3	19.1	704
2000 YM ₅₂	2000 12 30.35195	07 30 22.25	+25 33 51.6	19.5	704	2000 YR ₅₂	2000 12 30.35235	07 36 42.10	+23 02 22.4	19.4	704
2000 YM ₅₂	2000 12 30.36714	07 30 21.34	+25 33 56.2	19.1	704	2000 YR ₅₂	2000 12 30.36755	07 36 41.34	+23 02 25.4	19.1	704
2000 YM ₅₂	2000 01 02.35499	07 27 33.40	+25 53 33.5	19.2	704	2000 YR ₅₂	2000 01 02.30350	07 34 10.42	+23 08 08.2	19.3	704
2000 YM ₅₂	2000 01 02.36984	07 27 32.48	+25 53 39.2	19.6	704	2000 YR ₅₂	2000 01 02.33459	07 34 08.72	+23 08 12.4	19.7	704
2000 YM ₅₂	2000 01 02.38512	07 27 31.47	+25 53 44.8	19.4	704	2000 YR ₅₂	2000 01 02.34980	07 34 07.82	+23 08 14.8	19.4	704
2000 YM ₅₂	2000 01 02.40003	07 27 30.69	+25 53 50.9	19.8	704	2000 YS ₅₂	* 2000 12 30.30657	07 37 55.66	+22 16 36.1	18.4	704
2000 YM ₅₂	2000 01 02.41491	07 27 29.80	+25 53 56.1	19.7	704	2000 YS ₅₂	2000 12 30.32175	07 37 54.52	+22 16 33.5	18.8	704
2000 YM ₅₂	2000 01 04.30428	07 25 40.49	+26 06 04.4	19.0	704	2000 YS ₅₂	2000 12 30.35235	07 37 52.37	+22 16 30.5	19.1	704
2000 YM ₅₂	2000 01 04.31940	07 25 39.48	+26 06 09.7	19.3	704	2000 YS ₅₂	2000 12 30.36755	07 37 51.30	+22 16 28.5	18.8	704
2000 YM ₅₂	2000 01 04.33452	07 25 38.59	+26 06 16.2	19.0	704	2000 YS ₅₂	2000 01 02.30323	07 34 23.60	+22 09 52.0	18.6	704
2000 YM ₅₂	2000 01 04.34963	07 25 37.65	+26 06 22.4	19.0	704	2000 YS ₅₂	2000 01 02.31841	07 34 22.46	+22 09 49.8	19.1	704
2000 YM ₅₂	2000 01 04.36474	07 25 36.74	+26 06 27.7	18.8	704	2000 YS ₅₂	2000 01 02.33431	07 34 21.25	+22 09 48.1	18.6	704
2000 YN ₅₂	* 2000 12 30.30616	07 32 16.73	+26 11 06.2	19.0	704	2000 YS ₅₂	2000 01 02.34952	07 34 20.08	+22 09 45.5	18.1	704
2000 YN ₅₂	2000 12 30.32134	07 32 15.82	+26 11 09.2	19.0	704	2000 YS ₅₂	2000 01 03.30500	07 33 10.90	+22 07 33.7	18.2	704
2000 YN ₅₂	2000 12 30.33655	07 32 14.87	+26 11 11.7	18.9	704	2000 YS ₅₂	2000 01 03.32072	07 33 09.67	+22 07 31.8	18.6	704
2000 YN ₅₂	2000 12 30.36714	07 32 13.09	+26 11 19.0	18.6	704	2000 YS ₅₂	2000 01 03.33595	07 33 08.53	+22 07 30.0	18.5	704
2000 YN ₅₂	2000 01 02.29586	07 29 22.54	+26 21 42.6	18.6	704	2000 YS ₅₂	2000 01 03.35121	07 33 07.24	+22 07 27.1	18.7	704
2000 YN ₅₂	2000 01 02.31184	07 29 21.53	+26 21 45.7	18.8	704	2000 YS ₅₂	2000 01 03.36648	07 33 06.25	+22 07 25.1	18.9	704
2000 YN ₅₂	2000 01 02.32774	07 29 20.60	+26 21 49.2	18.8	704	2000 YT ₅₂	* 2000 12 30.30657	07 38 55.68	+22 41 16.6	18.3	704
2000 YN ₅₂	2000 01 02.34295	07 29 19.63	+26 21 52.4	18.8	704	2000 YT ₅₂	2000 12				

2000 YW ₅₂	2000 12 30.35235	07 40 05.72	+22 48 38.8	18.8	704	2000 YB ₅₃	2001 01 03.31235	07 36 20.50	+23 27 33.6	18.5	704
2000 YW ₅₂	2000 12 30.36755	07 40 04.77	+22 48 45.2	19.2	704	2000 YB ₅₃	2001 01 03.32099	07 36 20.04	+23 27 35.7	19.2	704
2000 YW ₅₂	2000 01 02.29600	07 37 19.50	+23 11 09.8	19.0	704	2000 YB ₅₃	2001 01 03.32758	07 36 19.68	+23 27 37.3	18.9	704
2000 YW ₅₂	2000 01 02.30350	07 37 19.03	+23 11 12.8	18.6	704	2000 YB ₅₃	2001 01 03.33622	07 36 19.24	+23 27 39.1	18.8	704
2000 YW ₅₂	2000 01 02.31198	07 37 18.53	+23 11 16.8	19.1	704	2000 YB ₅₃	2001 01 03.34283	07 36 18.86	+23 27 39.9	18.8	704
2000 YW ₅₂	2000 01 02.31868	07 37 18.19	+23 11 19.2	19.1	704	2000 YB ₅₃	2001 01 03.35149	07 36 18.37	+23 27 41.9	19.0	704
2000 YW ₅₂	2000 01 02.32787	07 37 17.56	+23 11 25.2	18.4	704	2000 YB ₅₃	2001 01 03.35809	07 36 17.98	+23 27 42.2	19.0	704
2000 YW ₅₂	2000 01 02.33459	07 37 17.20	+23 11 27.4	18.7	704	2000 YB ₅₃	2001 01 03.36675	07 36 17.57	+23 27 43.8	18.9	704
2000 YW ₅₂	2000 01 02.34308	07 37 16.64	+23 11 31.7	18.4	704	2000 YC ₅₃	* 2000 12 30.30684	07 40 50.75	+23 47 50.8	19.1	704
2000 YW ₅₂	2000 01 02.34980	07 37 16.30	+23 11 34.8	18.8	704	2000 YC ₅₃	2000 12 30.35263	07 40 47.97	+23 48 05.8	19.4	704
2000 YW ₅₂	2000 01 02.35829	07 37 15.69	+23 11 38.6	19.1	704	2000 YC ₅₃	2000 12 30.36782	07 40 47.07	+23 48 10.4	19.4	704
2000 YW ₅₂	2000 01 02.36501	07 37 15.30	+23 11 40.9	19.0	704	2000 YC ₅₃	2001 01 02.31198	07 37 51.45	+24 03 03.1	18.7	704
2000 YW ₅₂	2000 01 03.28961	07 36 21.50	+23 18 48.9	18.9	699	2000 YC ₅₃	2001 01 02.32787	07 37 50.43	+24 03 07.3	18.6	704
2000 YW ₅₂	2000 01 03.29617	07 36 21.09	+23 18 51.7	18.9	704	2000 YC ₅₃	2001 01 02.34308	07 37 49.52	+24 03 11.7	18.9	704
2000 YW ₅₂	2000 01 03.30527	07 36 20.56	+23 18 56.1	18.9	704	2000 YC ₅₃	2001 01 03.29617	07 36 50.87	+24 07 59.3	18.9	704
2000 YW ₅₂	2000 01 03.31235	07 36 20.12	+23 18 59.6	18.7	704	2000 YC ₅₃	2001 01 03.30527	07 36 50.29	+24 08 02.0	18.7	704
2000 YW ₅₂	2000 01 03.31300	07 36 20.09	+23 19 00.3		699	2000 YC ₅₃	2001 01 03.32099	07 36 49.18	+24 08 06.7	19.2	704
2000 YW ₅₂	2000 01 03.32099	07 36 19.60	+23 19 03.0	19.2	704	2000 YC ₅₃	2001 01 03.32758	07 36 48.84	+24 08 08.7	19.2	704
2000 YW ₅₂	2000 01 03.32758	07 36 19.23	+23 19 06.7	18.9	704	2000 YC ₅₃	2001 01 03.33622	07 36 48.21	+24 08 11.3	19.3	704
2000 YW ₅₂	2000 01 03.33622	07 36 18.71	+23 19 10.3	18.9	704	2000 YC ₅₃	2001 01 03.34283	07 36 47.86	+24 08 13.4	19.1	704
2000 YW ₅₂	2000 01 03.33646	07 36 18.65	+23 19 11.2		699	2000 YC ₅₃	2001 01 03.35149	07 36 47.32	+24 08 15.9	19.0	704
2000 YW ₅₂	2000 01 03.34283	07 36 18.25	+23 19 13.5	18.9	704	2000 YC ₅₃	2001 01 03.35809	07 36 46.88	+24 08 18.4	18.9	704
2000 YW ₅₂	2000 01 03.35149	07 36 17.77	+23 19 16.9	19.2	704	2000 YC ₅₃	2001 01 03.36675	07 36 46.38	+24 08 20.6	19.5	704
2000 YW ₅₂	2000 01 03.35809	07 36 17.36	+23 19 20.2	18.7	704	2000 YD ₅₃	* 2000 12 30.30684	07 41 20.15	+24 03 05.9	17.9	704
2000 YW ₅₂	2000 01 03.35991	07 36 17.24	+23 19 21.4		699	2000 YD ₅₃	2000 12 30.32203	07 41 19.26	+24 03 06.4	18.5	704
2000 YW ₅₂	2000 01 03.36675	07 36 16.81	+23 19 24.5	19.1	704	2000 YD ₅₃	2000 12 30.33723	07 41 18.34	+24 03 07.8	18.6	704
2000 YX ₅₂	* 2000 12 30.30657	07 41 12.90	+22 43 10.7	18.5	704	2000 YD ₅₃	2000 12 30.35263	07 41 17.41	+24 03 08.5	18.6	704
2000 YX ₅₂	2000 12 30.32175	07 41 12.09	+22 43 16.1	19.2	704	2000 YD ₅₃	2000 12 30.36782	07 41 16.55	+24 03 09.6	18.6	704
2000 YX ₅₂	2000 12 30.33696	07 41 11.26	+22 43 21.1	18.9	704	2000 YD ₅₃	2001 01 02.29600	07 38 24.09	+24 06 04.6	18.5	704
2000 YX ₅₂	2000 12 30.35235	07 41 10.50	+22 43 26.1	19.2	704	2000 YD ₅₃	2001 01 02.30350	07 38 23.62	+24 06 05.1	18.4	704
2000 YX ₅₂	2000 12 30.36755	07 41 09.69	+22 43 31.6	19.0	704	2000 YD ₅₃	2001 01 02.31198	07 38 23.14	+24 06 06.1	18.5	704
2000 YX ₅₂	2000 01 02.30432	07 38 33.04	+23 00 13.0	18.2	704	2000 YD ₅₃	2001 01 02.31868	07 38 22.73	+24 06 05.6	18.9	704
2000 YX ₅₂	2000 01 02.31950	07 38 32.16	+23 00 18.3	18.4	704	2000 YD ₅₃	2001 01 02.32787	07 38 22.12	+24 06 06.8	18.4	704
2000 YX ₅₂	2000 01 02.33540	07 38 31.29	+23 00 24.1	18.4	704	2000 YD ₅₃	2001 01 02.33459	07 38 21.73	+24 06 06.7	18.6	704
2000 YX ₅₂	2000 01 02.35061	07 38 30.41	+23 00 28.9	18.2	704	2000 YD ₅₃	2001 01 02.34308	07 38 21.18	+24 06 07.5	18.2	704
2000 YX ₅₂	2000 01 03.28961	07 37 39.00	+23 05 49.1	18.1	699	2000 YD ₅₃	2001 01 02.34980	07 38 20.74	+24 06 07.1	18.2	704
2000 YX ₅₂	2000 01 03.30527	07 37 38.15	+23 05 55.0	17.6	704	2000 YD ₅₃	2001 01 03.29617	07 37 23.61	+24 07 00.6	18.5	704
2000 YX ₅₂	2000 01 03.30609	07 37 38.07	+23 05 55.1	17.8	704	2000 YD ₅₃	2001 01 03.30527	07 37 23.07	+24 07 02.0	18.0	704
2000 YX ₅₂	2000 01 03.31300	07 37 37.66	+23 05 57.7		699	2000 YD ₅₃	2001 01 03.31235	07 37 22.56	+24 07 02.2	18.4	704
2000 YX ₅₂	2000 01 03.32099	07 37 37.26	+23 05 59.8	18.7	704	2000 YD ₅₃	2001 01 03.32099	07 37 22.05	+24 07 02.0	18.9	704
2000 YX ₅₂	2000 01 03.32181	07 37 37.20	+23 06 00.0	18.4	704	2000 YD ₅₃	2001 01 03.32758	07 37 21.65	+24 07 02.7	18.5	704
2000 YX ₅₂	2000 01 03.33622	07 37 36.35	+23 06 05.2	18.6	704	2000 YD ₅₃	2001 01 03.33622	07 37 21.11	+24 07 02.5	19.1	704
2000 YX ₅₂	2000 01 03.33646	07 37 36.38	+23 06 05.0		699	2000 YD ₅₃	2001 01 03.34283	07 37 20.64	+24 07 03.0	19.2	704
2000 YX ₅₂	2000 01 03.33705	07 37 36.31	+23 06 05.8	18.6	704	2000 YD ₅₃	2001 01 03.35149	07 37 20.17	+24 07 04.2	18.5	704
2000 YX ₅₂	2000 01 03.35149	07 37 35.48	+23 06 10.2	18.6	704	2000 YD ₅₃	2001 01 03.35809	07 37 19.70	+24 07 04.0	18.7	704
2000 YX ₅₂	2000 01 03.35231	07 37 35.49	+23 06 11.3	18.7	704	2000 YD ₅₃	2001 01 03.36675	07 37 19.19	+24 07 04.4	18.6	704
2000 YX ₅₂	2000 01 03.35991	07 37 35.02	+23 06 13.9		699	2000 YE ₅₃	* 2000 12 30.30684	07 41 26.93	+23 58 05.2	17.7	704
2000 YX ₅₂	2000 01 03.36675	07 37 34.56	+23 06 14.6	18.6	704	2000 YE ₅₃	2000 12 30.32203	07 41 25.84	+23 58 04.1	18.7	704
2000 YX ₅₂	2000 01 03.36757	07 37 34.60	+23 06 16.8	18.7	704	2000 YE ₅₃	2000 12 30.33723	07 41 24.81	+23 58 04.5	18.6	704
2000 YY ₅₂	* 2000 12 30.30670	07 39 09.12	+20 59 41.7	18.4	704	2000 YE ₅₃	2000 12 30.35263	07 41 23.69	+23 58 04.3	18.3	704
2000 YY ₅₂	2000 12 30.32189	07 39 08.13	+20 59 42.3	18.7	704	2000 YE ₅₃	2000 12 30.36782	07 41 22.59	+23 58 04.0	18.1	704
2000 YY ₅₂	2000 12 30.33709	07 39 07.11	+20 59 42.1	18.9	704	2000 YE ₅₃	2001 01 02.29600	07 37 58.00	+23 56 37.3	17.9	704
2000 YY ₅₂	2000 12 30.35249	07 39 06.15	+20 59 43.2	19.0	704	2000 YE ₅₃	2001 01 02.30350	07 37 57.41	+23 56 36.9	18.2	704
2000 YY ₅₂	2000 12 30.36768	07 39 05.16	+20 59 44.6	18.9	704	2000 YE ₅₃	2001 01 02.31198	07 37 56.76	+23 56 36.5	18.2	704
2000 YY ₅₂	2000 01 02.30363	07 35 59.06	+21 00 15.1	18.2	704	2000 YE ₅₃	2001 01 02.31868	07 37 56.32	+23 56 36.0	18.4	704
2000 YY ₅₂	2000 01 02.31882	07 35 58.00	+21 00 14.9	18.4	704	2000 YE ₅₃	2001 01 02.32787	07 37 55.55	+23 56 36.2	18.5	704
2000 YY ₅₂	2000 01 02.33472	07 35 56.93	+21 00 15.5	18.3	704	2000 YE ₅₃	2001 01 02.33459	07 37 55.08	+23 56 36.1	18.2	704
2000 YY ₅₂	2000 01 02.34993	07 35 55.92	+21 00 15.3	18.0	704	2000 YE ₅₃	2001 01 02.34308	07 37 54.46	+23 56 35.3	17.9	704
2000 YY ₅₂	2000 01 02.36514	07 35 54.91	+21 00 15.3	18.0	704	2000 YE ₅₃	2001 01 02.34980	07 37 53.97	+23 56 34.7	18.2	704
2000 YY ₅₂	2000 01 03.30541	07 34 54.02	+21 00 27.0	18.4	704	2000 YE ₅₃	2001 01 02.35829	07 37 53.34	+23 56 34.7	18.2	704
2000 YY ₅₂	2000 01 03.32113	07 34 52.97	+21 00 26.6	18.7	704	2000 YE ₅₃	2001 01 02.36501	07 37 52.84	+23 56 33.8	18.6	704
2000 YY ₅₂	2000 01 03.33636	07 34 51.93	+21 00 27.3	18.7	704	2000 YE ₅₃	2001 01 03.28961	07 36 46.38	+23 56 02.5	17.8	699
2000 YY ₅₂	2000 01 03.35162	07 34 50.95	+21 00 27.4	18.9	704	2000 YE ₅₃	2001 01 03.29617	07 36 45.91	+23 56 02.3	18.1	704
2000 YY ₅₂	2000 01 03.36689	07 34 49.89	+21 00 27.7	18.6	704	2000 YE ₅₃	2001 01 03.30527	07 36 45.20	+23 56 01.9	17.7	704
2000 YZ ₅₂	* 2000 12 30.30670	07 43 40.19	+20 59 26.0	18.7	704	2000 YF ₅₃	2001 01 03.31235	07 36 44.63	+23 56 01.6	17.9	704
2000 YZ ₅₂	2000 12 30.32189	07 43 39.29	+20 59 26.5	19.0	704	2000 YF ₅₃	2001 01 03.31300	07 36 44.66	+23 56 01.5		699
2000 YZ ₅₂	2000 12 30.33709	07 43 38.35	+20 59 27.6	18.9	704	2000 YF ₅₃	2001 01 03.32099	07 36 44.04	+23 56 00.9	18.4	704
2000 YZ ₅₂	2000 12 30.35249	07 43 37.32	+20 59 28.6	19.5	704	2000 YF ₅₃	2001 01 03.32758	07 36 43.51	+23 56 01.0	18.0	704
2000 YZ ₅₂	2000 12 30.36768	07 43 36.39	+20 59 29.3	19.2	704	2000 YF ₅₃	2001 01 03.33622	07 36 42.87	+23 56 00.8	18.2	

2000 YG ₅₃	2000 12 30.36782	07 42 47.38	+23 33 04.8	18.4	704	2000 YN ₅₃	2001 01 02.36569	07 43 27.52	+20 57 23.8	18.9	704
2000 YG ₅₃	2001 01 02.29600	07 40 03.30	+23 56 37.7	19.1	704	2000 YN ₅₃	2001 01 03.30595	07 42 38.21	+21 00 17.3	18.5	704
2000 YG ₅₃	2001 01 02.30445	07 40 02.77	+23 56 41.6	17.9	704	2000 YN ₅₃	2001 01 03.35217	07 42 35.64	+21 00 25.6	19.8	704
2000 YG ₅₃	2001 01 02.31198	07 40 02.29	+23 56 46.2	18.9	704	2000 YN ₅₃	2001 01 03.36744	07 42 34.86	+21 00 28.5	18.7	704
2000 YG ₅₃	2001 01 02.31964	07 40 01.85	+23 56 49.5	18.6	704	2000 YO ₅₃	* 2000 12 30.30711	07 46 10.45	+21 08 58.4	19.1	704
2000 YG ₅₃	2001 01 02.32787	07 40 01.37	+23 56 53.4	19.0	704	2000 YO ₅₃	2000 12 30.32229	07 46 09.50	+21 09 00.1	19.5	704
2000 YG ₅₃	2001 01 02.33554	07 40 00.90	+23 56 57.7	18.3	704	2000 YO ₅₃	2000 12 30.33750	07 46 08.65	+21 09 01.7	19.5	704
2000 YG ₅₃	2001 01 02.34308	07 40 00.46	+23 57 00.2	18.5	704	2000 YO ₅₃	2000 12 30.36808	07 46 06.74	+21 09 05.4	19.6	704
2000 YG ₅₃	2001 01 02.35075	07 40 00.03	+23 57 05.3	17.9	704	2000 YO ₅₃	2001 01 02.30418	07 43 09.28	+21 13 59.5	18.5	704
2000 YG ₅₃	2001 01 02.35829	07 39 59.59	+23 57 07.3	19.2	704	2000 YO ₅₃	2001 01 02.31937	07 43 08.31	+21 14 00.7	18.9	704
2000 YG ₅₃	2001 01 02.36596	07 39 59.08	+23 57 12.1	18.6	704	2000 YO ₅₃	2001 01 02.33527	07 43 07.28	+21 14 02.5	18.6	704
2000 YG ₅₃	2001 01 03.29617	07 39 05.38	+24 04 40.3	18.7	704	2000 YO ₅₃	2001 01 02.35048	07 43 06.33	+21 14 03.3	18.3	704
2000 YG ₅₃	2001 01 03.30527	07 39 04.81	+24 04 45.3	18.5	704	2000 YO ₅₃	2001 01 03.30595	07 42 06.77	+21 15 41.5	18.7	704
2000 YG ₅₃	2001 01 03.31235	07 39 04.41	+24 04 47.8	18.4	704	2000 YO ₅₃	2001 01 03.32168	07 42 05.71	+21 15 42.9	18.9	704
2000 YG ₅₃	2001 01 03.32099	07 39 03.88	+24 04 52.1	18.9	704	2000 YO ₅₃	2001 01 03.33691	07 42 04.81	+21 15 44.3	18.6	704
2000 YG ₅₃	2001 01 03.32758	07 39 03.43	+24 04 55.1	18.5	704	2000 YO ₅₃	2001 01 03.36744	07 42 02.67	+21 15 47.4	19.5	704
2000 YG ₅₃	2001 01 03.33622	07 39 02.93	+24 04 59.0	18.7	704	2000 YP ₅₃	* 2000 12 30.30711	07 47 43.91	+20 51 44.8	18.6	704
2000 YG ₅₃	2001 01 03.34283	07 39 02.50	+24 05 01.4	18.9	704	2000 YP ₅₃	2000 12 30.32229	07 47 42.91	+20 51 44.0	19.3	704
2000 YG ₅₃	2001 01 03.35149	07 39 02.02	+24 05 05.5	19.2	704	2000 YP ₅₃	2000 12 30.33750	07 47 41.87	+20 51 42.9	19.2	704
2000 YG ₅₃	2001 01 03.36675	07 39 01.09	+24 05 12.7	18.9	704	2000 YP ₅₃	2000 12 30.35289	07 47 40.93	+20 51 42.1	19.2	704
2000 YH ₅₃	* 2000 12 30.30684	07 43 05.71	+23 50 30.4	19.3	704	2000 YP ₅₃	2000 12 30.36808	07 47 39.97	+20 51 41.2	19.4	704
2000 YH ₅₃	2000 12 30.32203	07 43 04.81	+23 50 38.3	19.4	704	2000 YP ₅₃	2001 01 02.30418	07 44 36.87	+20 49 40.6	18.7	704
2000 YH ₅₃	2000 12 30.33723	07 43 03.95	+23 50 45.0	19.5	704	2000 YP ₅₃	2001 01 02.31937	07 44 35.92	+20 49 37.9	19.3	704
2000 YH ₅₃	2000 12 30.36782	07 43 02.19	+23 50 57.2	19.4	704	2000 YP ₅₃	2001 01 02.33527	07 44 34.81	+20 49 36.9	19.1	704
2000 YH ₅₃	2001 01 02.30445	07 40 15.22	+24 12 46.7	18.8	704	2000 YP ₅₃	2001 01 02.35048	07 44 33.80	+20 49 37.0	18.8	704
2000 YH ₅₃	2001 01 02.31964	07 40 14.24	+24 12 53.7	18.9	704	2000 YP ₅₃	2001 01 02.36569	07 44 32.69	+20 49 35.9	18.8	704
2000 YH ₅₃	2001 01 02.33554	07 40 13.31	+24 13 02.0	18.6	704	2000 YP ₅₃	2001 01 03.30595	07 43 32.26	+20 48 57.5	18.3	704
2000 YH ₅₃	2001 01 02.35075	07 40 12.39	+24 13 08.1	18.4	704	2000 YP ₅₃	2001 01 03.32168	07 43 31.33	+20 48 57.2	19.0	704
2000 YH ₅₃	2001 01 02.36596	07 40 11.49	+24 13 15.8	19.1	704	2000 YP ₅₃	2001 01 03.33691	07 43 30.21	+20 48 57.3	19.2	704
2000 YH ₅₃	2001 01 04.30591	07 38 16.53	+24 27 43.5	19.3	704	2000 YP ₅₃	2001 01 03.35217	07 43 29.25	+20 48 55.6	19.0	704
2000 YH ₅₃	2001 01 04.32103	07 38 15.49	+24 27 50.4	19.6	704	2000 YQ ₅₃	* 2000 12 30.30711	07 49 52.32	+21 29 46.2	19.0	704
2000 YH ₅₃	2001 01 04.35125	07 38 13.58	+24 28 03.1	19.3	704	2000 YQ ₅₃	2000 12 30.32229	07 49 51.42	+21 29 46.4	19.8	704
2000 YH ₅₃	2001 01 04.36637	07 38 12.68	+24 28 10.9	19.2	704	2000 YQ ₅₃	2000 12 30.35289	07 49 49.41	+21 29 47.9	19.3	704
2000 YJ ₅₃	* 2000 12 30.30697	07 42 49.89	+22 30 03.6	17.9	704	2000 YQ ₅₃	2000 12 30.36808	07 49 48.40	+21 29 48.6	19.5	704
2000 YJ ₅₃	2000 12 30.32216	07 42 48.93	+22 30 09.2	18.5	704	2000 YQ ₅₃	2001 01 02.30499	07 46 40.92	+21 31 18.0	18.7	704
2000 YJ ₅₃	2000 12 30.33737	07 42 47.96	+22 30 14.1	18.4	704	2000 YQ ₅₃	2001 01 02.33608	07 46 38.86	+21 31 19.9	18.7	704
2000 YJ ₅₃	2000 12 30.35276	07 42 47.00	+22 30 18.7	18.0	704	2000 YQ ₅₃	2001 01 02.35129	07 46 37.84	+21 31 20.2	18.8	704
2000 YJ ₅₃	2000 12 30.36795	07 42 46.01	+22 30 23.0	18.1	704	2000 YQ ₅₃	2001 01 02.36650	07 46 36.83	+21 31 20.3	19.3	704
2000 YJ ₅₃	2001 01 02.30432	07 39 45.07	+22 45 20.3	17.7	704	2000 YQ ₅₃	2001 01 03.30678	07 45 35.16	+21 31 48.6	18.7	704
2000 YJ ₅₃	2001 01 02.33540	07 39 43.06	+22 45 30.4	17.7	704	2000 YQ ₅₃	2001 01 03.32249	07 45 34.05	+21 31 49.3	19.4	704
2000 YJ ₅₃	2001 01 02.35061	07 39 42.05	+22 45 34.9	17.7	704	2000 YQ ₅₃	2001 01 03.33773	07 45 33.06	+21 31 50.0	19.5	704
2000 YJ ₅₃	2001 01 02.36582	07 39 41.02	+22 45 39.4	17.8	704	2000 YQ ₅₃	2001 01 03.36825	07 45 30.94	+21 31 49.5	19.3	704
2000 YJ ₅₃	2001 01 03.30609	07 38 41.52	+22 50 25.9	17.4	704	2000 YR ₅₃	* 2000 12 30.30711	07 51 41.98	+21 49 49.5	19.1	704
2000 YJ ₅₃	2001 01 03.32181	07 38 40.49	+22 50 30.9	18.0	704	2000 YR ₅₃	2000 12 30.32229	07 51 41.18	+21 49 49.2	19.5	704
2000 YJ ₅₃	2001 01 03.33705	07 38 39.41	+22 50 35.6	17.9	704	2000 YR ₅₃	2000 12 30.36808	07 51 38.27	+21 49 46.7	19.4	704
2000 YJ ₅₃	2001 01 03.35231	07 38 38.42	+22 50 39.9	17.8	704	2000 YR ₅₃	2001 01 02.30499	07 48 41.54	+21 48 05.1	19.2	704
2000 YJ ₅₃	2001 01 03.36757	07 38 37.41	+22 50 44.6	18.0	704	2000 YR ₅₃	2001 01 02.32018	07 48 40.57	+21 48 03.3	19.4	704
2000 YK ₅₃	* 2000 12 30.30697	07 46 26.71	+22 38 00.6	19.0	704	2000 YR ₅₃	2001 01 02.33608	07 48 39.67	+21 48 03.3	19.3	704
2000 YK ₅₃	2000 12 30.32216	07 46 25.81	+22 38 03.7	19.2	704	2000 YR ₅₃	2001 01 02.35129	07 48 38.62	+21 48 02.5	19.1	704
2000 YK ₅₃	2000 12 30.33737	07 46 24.92	+22 38 05.6	19.3	704	2000 YR ₅₃	2001 01 03.30678	07 47 39.49	+21 47 28.8	18.7	704
2000 YK ₅₃	2000 12 30.35276	07 46 23.99	+22 38 10.1	19.3	704	2000 YR ₅₃	2001 01 03.32249	07 47 38.43	+21 47 27.1	19.2	704
2000 YK ₅₃	2000 12 30.36795	07 46 23.05	+22 38 12.7	19.3	704	2000 YR ₅₃	2001 01 03.33773	07 47 37.49	+21 47 26.9	19.0	704
2000 YK ₅₃	2001 01 02.30459	07 43 29.66	+22 48 28.8	18.7	704	2000 YR ₅₃	2001 01 03.35299	07 47 36.55	+21 47 26.1	19.1	704
2000 YK ₅₃	2001 01 02.31977	07 43 28.65	+22 48 32.0	19.4	704	2000 YR ₅₃	2001 01 03.36825	07 47 35.60	+21 47 27.0	19.4	704
2000 YK ₅₃	2001 01 02.33567	07 43 27.67	+22 48 36.1	18.8	704	2000 YS ₅₃	* 2000 12 30.30725	07 47 37.85	+23 43 28.2	18.7	704
2000 YK ₅₃	2001 01 02.35088	07 43 26.70	+22 48 39.1	18.9	704	2000 YS ₅₃	2000 12 30.32243	07 47 36.91	+23 43 28.3	19.0	704
2000 YK ₅₃	2001 01 03.30636	07 42 28.91	+22 51 59.0	18.4	704	2000 YS ₅₃	2000 12 30.33764	07 47 35.83	+23 43 28.3	19.0	704
2000 YK ₅₃	2001 01 03.32208	07 42 27.91	+22 52 02.7	19.2	704	2000 YS ₅₃	2000 12 30.35303	07 47 34.87	+23 43 27.6	19.0	704
2000 YK ₅₃	2001 01 03.33732	07 42 26.91	+22 52 04.2	19.3	704	2000 YS ₅₃	2000 12 30.36823	07 47 33.78	+23 43 27.6	18.8	704
2000 YK ₅₃	2001 01 03.36784	07 42 25.02	+22 52 11.8	19.6	704	2000 YS ₅₃	2001 01 02.30445	07 44 23.45	+23 42 14.0	19.0	704
2000 YK ₅₃	2001 01 03.38586	07 42 23.89	+22 52 14.4	18.5 R	684	2000 YS ₅₃	2001 01 02.31964	07 44 22.51	+23 42 14.3	18.9	704
2000 YK ₅₃	2001 01 03.38946	07 42 23.64	+22 52 15.3		684	2000 YS ₅₃	2001 01 02.33554	07 44 21.36	+23 42 13.1	18.8	704
2000 YK ₅₃	2001 01 04.45119	07 41 18.39	+22 55 56.1		684	2000 YS ₅₃	2001 01 02.35075	07 44 20.30	+23 42 12.8	18.2	704
2000 YK ₅₃	2001 01 04.45706	07 41 18.05	+22 55 57.8	18.3 R	684	2000 YS ₅₃	2001 01 02.36596	07 44 19.22	+23 42 11.8	19.2	704
2000 YL ₅₃	* 2000 12 30.30697	07 46 57.55	+22 40 51.4	17.8	704	2000 YS ₅₃	2001 01 03.30623	07 43 16.48	+23 41 45.1	18.2	704
2000 YL ₅₃	2000 12 30.32216	07 46 56.55	+22 40 47.7	18.2	704	2000 YS ₅₃	2001 01 03.32195	07 43 15.36	+23 41 44.3	19.2	704
2000 YL ₅₃	2000 12 30.33737	07 46 55.51	+22 40 44.2	18.3	704	2000 YS ₅₃	2001 01 03.33719	07 43 14.29	+23 41 44.5	19.0	704
2000 YL ₅₃	2000 12 30.35276	07 46 54.51	+22 40 41.2	18.2	704	2000 YS ₅₃	2001 01 03.35245	07 43 13.29	+23 41 43.5	19.1	704
2000 YL ₅₃	2000 12 30.36795	07 46 53.47	+22 40 38.0	18.3	704	2000 YS ₅₃	2001 01 0				

2000 YV ₅₃	* 2000 12 30.30752	07 44 06.44	+26 18 38.6	18.5	704	2000 YB ₅₄	2001 01 02.35184	07 52 45.82	+21 52 49.1	18.5	704
2000 YV ₅₃	2000 12 30.32271	07 44 05.67	+26 18 41.7	18.9	704	2000 YB ₅₄	2001 01 03.30747	07 51 51.45	+21 56 56.9	18.6	704
2000 YV ₅₃	2000 12 30.33792	07 44 04.78	+26 18 44.1	18.6	704	2000 YB ₅₄	2001 01 03.32318	07 51 50.46	+21 57 00.4	19.6	704
2000 YV ₅₃	2000 12 30.35331	07 44 03.93	+26 18 46.9	18.5	704	2000 YB ₅₄	2001 01 03.33841	07 51 49.52	+21 57 04.0	19.3	704
2000 YV ₅₃	2000 12 30.36850	07 44 03.16	+26 18 50.5	18.3	704	2000 YB ₅₄	2001 01 03.35367	07 51 48.56	+21 57 08.6	19.2	704
2000 YV ₅₃	2001 01 02.35471	07 41 24.19	+26 28 07.7	18.2	704	2000 YB ₅₄	2001 01 03.36894	07 51 47.67	+21 57 12.6	19.1	704
2000 YV ₅₃	2001 01 02.36956	07 41 23.37	+26 28 10.1	18.8	704	2000 YC ₅₄	2000 12 27.26756	07 58 07.06	+21 42 27.7	18.8 R	699
2000 YV ₅₃	2001 01 02.38484	07 41 22.51	+26 28 14.2	19.4	704	2000 YC ₅₄	2000 12 27.28328	07 58 06.35	+21 42 28.6		699
2000 YV ₅₃	2001 01 02.38548	07 41 22.43	+26 28 13.2	19.1	704	2000 YC ₅₄	2000 12 27.29900	07 58 05.55	+21 42 28.5		699
2000 YV ₅₃	2001 01 02.39976	07 41 21.65	+26 28 15.9	19.4	704	2000 YC ₅₄	2000 12 27.31474	07 58 04.79	+21 42 28.5		699
2000 YV ₅₃	2001 01 02.40062	07 41 21.67	+26 28 15.2	19.4	704	2000 YC ₅₄	* 2000 12 30.30806	07 55 35.35	+21 42 23.0	19.0	704
2000 YV ₅₃	2001 01 02.41463	07 41 20.85	+26 28 18.0	19.4	704	2000 YC ₅₄	2000 12 30.32325	07 55 34.57	+21 42 22.7	19.1	704
2000 YV ₅₃	2001 01 02.41576	07 41 20.77	+26 28 17.9	19.5	704	2000 YC ₅₄	2000 12 30.33846	07 55 33.78	+21 42 22.6	18.9	704
2000 YV ₅₃	2001 01 02.43089	07 41 19.89	+26 28 20.7	19.1	704	2000 YC ₅₄	2000 12 30.35385	07 55 32.88	+21 42 22.4	19.0	704
2000 YV ₅₃	2001 01 03.26701	07 40 34.60	+26 30 53.7	18.2 R	699	2000 YC ₅₄	2000 12 30.36904	07 55 32.15	+21 42 22.4	19.5	704
2000 YV ₅₃	2001 01 03.29040	07 40 33.42	+26 30 56.4		699	2000 YC ₅₄	2001 01 02.30554	07 52 58.33	+21 42 19.4	18.7	704
2000 YV ₅₃	2001 01 03.29645	07 40 32.94	+26 30 57.9	18.5	704	2000 YC ₅₄	2001 01 02.32082	07 52 57.47	+21 42 19.6	18.9	704
2000 YV ₅₃	2001 01 03.31264	07 40 32.08	+26 31 01.2	19.0	704	2000 YC ₅₄	2001 01 02.33662	07 52 56.62	+21 42 19.9	18.6	704
2000 YV ₅₃	2001 01 03.31378	07 40 31.93	+26 31 01.7		699	2000 YC ₅₄	2001 01 02.35184	07 52 55.80	+21 42 19.9	18.6	704
2000 YV ₅₃	2001 01 03.32787	07 40 31.21	+26 31 04.1	19.1	704	2000 YC ₅₄	2001 01 03.27326	07 52 06.39	+21 42 18.2	18.8 R	699
2000 YV ₅₃	2001 01 03.33725	07 40 30.68	+26 31 06.2		699	2000 YC ₅₄	2001 01 03.29663	07 52 05.06	+21 42 18.8		699
2000 YV ₅₃	2001 01 03.34312	07 40 30.40	+26 31 05.8	19.0	704	2000 YC ₅₄	2001 01 03.30733	07 52 04.47	+21 42 18.4	18.2	704
2000 YV ₅₃	2001 01 03.35837	07 40 29.49	+26 31 08.7	18.7	704	2000 YC ₅₄	2001 01 03.32005	07 52 03.76	+21 42 18.2		699
2000 YV ₅₃	2001 01 04.30578	07 39 37.48	+26 33 58.2	18.4	704	2000 YC ₅₄	2001 01 03.32304	07 52 03.56	+21 42 17.9	19.2	704
2000 YV ₅₃	2001 01 04.32090	07 39 36.59	+26 34 01.4	18.4	704	2000 YC ₅₄	2001 01 03.33828	07 52 02.76	+21 42 18.9	18.9	704
2000 YV ₅₃	2001 01 04.33601	07 39 35.79	+26 34 03.8	18.5	704	2000 YC ₅₄	2001 01 03.34350	07 52 02.47	+21 42 18.0		699
2000 YV ₅₃	2001 01 04.35112	07 39 34.89	+26 34 06.1	18.5	704	2000 YC ₅₄	2001 01 03.35353	07 52 01.93	+21 42 19.0	18.9	704
2000 YV ₅₃	2001 01 04.36624	07 39 34.10	+26 34 08.9	18.5	704	2000 YC ₅₄	2001 01 03.36880	07 52 01.07	+21 42 19.1	18.8	704
2000 YW ₅₃	* 2000 12 30.30793	07 50 29.47	+22 08 21.5	18.3	704	2000 YD ₅₄	2000 12 18.42158	08 05 43.77	+21 35 34.0	17.4 R	699
2000 YW ₅₃	2000 12 30.32312	07 50 28.51	+22 08 20.8	18.7	704	2000 YD ₅₄	2000 12 18.44348	08 05 42.88	+21 35 32.3		699
2000 YW ₅₃	2000 12 30.33832	07 50 27.51	+22 08 19.1	19.1	704	2000 YD ₅₄	2000 12 18.51303	08 05 40.14	+21 35 28.7		699
2000 YW ₅₃	2000 12 30.35371	07 50 26.54	+22 08 19.3	18.8	704	2000 YD ₅₄	2000 12 18.53494	08 05 39.34	+21 35 27.5		699
2000 YW ₅₃	2000 12 30.36891	07 50 25.57	+22 08 19.0	18.8	704	2000 YD ₅₄	* 2000 12 30.30806	07 56 14.41	+21 27 10.0	18.3	704
2000 YW ₅₃	2001 01 02.30459	07 47 20.48	+22 06 13.8	18.0	704	2000 YD ₅₄	2000 12 30.32325	07 56 13.51	+21 27 09.3	18.5	704
2000 YW ₅₃	2001 01 02.31977	07 47 19.44	+22 06 12.5	18.1	704	2000 YD ₅₄	2000 12 30.33846	07 56 12.63	+21 27 09.5	18.6	704
2000 YW ₅₃	2001 01 02.33567	07 47 18.35	+22 06 12.1	18.6	704	2000 YD ₅₄	2000 12 30.35385	07 56 11.67	+21 27 08.3	18.5	704
2000 YW ₅₃	2001 01 02.35088	07 47 17.35	+22 06 11.3	18.2	704	2000 YD ₅₄	2000 12 30.36904	07 56 10.74	+21 27 08.1	18.4	704
2000 YW ₅₃	2001 01 02.36609	07 47 16.33	+22 06 10.5	18.2	704	2000 YD ₅₄	2001 01 02.30554	07 53 15.46	+21 25 36.9	17.6	704
2000 YW ₅₃	2001 01 03.32208	07 46 14.45	+22 05 29.0	18.2	704	2000 YD ₅₄	2001 01 02.32082	07 53 14.44	+21 25 36.5	18.2	704
2000 YW ₅₃	2001 01 03.33732	07 46 13.40	+22 05 28.8	18.4	704	2000 YD ₅₄	2001 01 02.33662	07 53 13.47	+21 25 36.2	17.8	704
2000 YW ₅₃	2001 01 03.35258	07 46 12.35	+22 05 27.9	18.3	704	2000 YD ₅₄	2001 01 02.35184	07 53 12.48	+21 25 36.0	17.8	704
2000 YW ₅₃	2001 01 03.36784	07 46 11.34	+22 05 27.2	18.3	704	2000 YD ₅₄	2001 01 02.36704	07 53 11.49	+21 25 35.5	17.8	704
2000 YX ₅₃	2000 12 21.37807	08 01 26.29	+22 54 33.2	18.8	704	2000 YD ₅₄	2001 01 03.27326	07 52 15.56	+21 25 07.3	17.6 R	699
2000 YX ₅₃	2000 12 21.40857	08 01 24.76	+22 54 31.1	19.1	704	2000 YD ₅₄	2001 01 03.29663	07 52 14.00	+21 25 06.8		699
2000 YX ₅₃	2000 12 21.42382	08 01 24.09	+22 54 28.5	18.8	704	2000 YD ₅₄	2001 01 03.30733	07 52 13.28	+21 25 06.7	18.1	704
2000 YX ₅₃	2000 12 21.43910	08 01 23.48	+22 54 28.5	18.5	704	2000 YD ₅₄	2001 01 03.32005	07 52 12.48	+21 25 06.0		699
2000 YX ₅₃	* 2000 12 30.30793	07 54 07.74	+22 47 58.9	18.3	704	2000 YD ₅₄	2001 01 03.32304	07 52 12.29	+21 25 06.8	18.5	704
2000 YX ₅₃	2000 12 30.32312	07 54 06.89	+22 47 58.6	18.4	704	2000 YD ₅₄	2001 01 03.33828	07 52 11.24	+21 25 06.0	18.2	704
2000 YX ₅₃	2000 12 30.33832	07 54 06.05	+22 47 57.9	18.6	704	2000 YD ₅₄	2001 01 03.34350	07 52 10.94	+21 25 05.8		699
2000 YX ₅₃	2000 12 30.35371	07 54 05.20	+22 47 56.5	18.7	704	2000 YD ₅₄	2001 01 03.35353	07 52 10.28	+21 25 05.9	18.6	704
2000 YX ₅₃	2000 12 30.36891	07 54 04.34	+22 47 56.2	18.7	704	2000 YD ₅₄	2001 01 03.36880	07 52 09.29	+21 25 05.6	18.5	704
2000 YX ₅₃	2001 01 02.30567	07 51 22.78	+22 45 43.5	17.8	704	2000 YE ₅₄	* 2000 12 30.30806	07 57 51.24	+20 49 50.5	19.2	704
2000 YX ₅₃	2001 01 02.33676	07 51 20.99	+22 45 42.2	18.0	704	2000 YE ₅₄	2000 12 30.32325	07 57 50.16	+20 49 52.6	19.7	704
2000 YX ₅₃	2001 01 02.35197	07 51 20.13	+22 45 41.8	18.1	704	2000 YE ₅₄	2000 12 30.33846	07 57 49.16	+20 49 54.1	19.4	704
2000 YX ₅₃	2001 01 02.36718	07 51 19.24	+22 45 41.1	18.5	704	2000 YE ₅₄	2000 12 30.35385	07 57 47.98	+20 49 55.4	20.0	704
2000 YX ₅₃	2001 01 03.30747	07 50 26.21	+22 44 56.8	18.4	704	2000 YE ₅₄	2000 12 30.36904	07 57 47.12	+20 49 57.2	19.6	704
2000 YX ₅₃	2001 01 03.32318	07 50 25.26	+22 44 55.7	19.2	704	2000 YE ₅₄	2001 01 02.32082	07 54 32.52	+20 56 29.2	19.5	704
2000 YX ₅₃	2001 01 03.33841	07 50 24.36	+22 44 55.1	18.0	704	2000 YE ₅₄	2001 01 02.33662	07 54 31.55	+20 56 31.6	19.7	704
2000 YX ₅₃	2001 01 03.35367	07 50 23.53	+22 44 55.0	18.3	704	2000 YE ₅₄	2001 01 02.35184	07 54 30.48	+20 56 33.6	19.5	704
2000 YX ₅₃	2001 01 03.36894	07 50 22.60	+22 44 54.5	18.5	704	2000 YE ₅₄	* 2000 12 30.30833	07 57 23.42	+22 30 50.6	18.4	704
2000 YV ₅₃	* 2000 12 30.30793	07 54 34.33	+22 25 53.1	19.1	704	2000 YF ₅₄	2000 12 30.32352	07 57 22.12	+22 30 37.4	18.6	704
2000 YV ₅₃	2000 12 30.32312	07 54 33.61	+22 25 58.1	19.0	704	2000 YF ₅₄	2000 12 30.33873	07 57 21.04	+22 30 24.6	19.3	704
2000 YV ₅₃	2000 12 30.33832	07 54 32.86	+22 26 03.2	19.0	704	2000 YF ₅₄	2000 12 30.35412	07 57 19.46	+22 30 11.9	18.5	704
2000 YV ₅₃	2000 12 30.35371	07 54 32.25	+22 26 08.2	19.5	704	2000 YF ₅₄	2000 12 30.36931	07 57 17.15	+22 29 58.2	18.3	704
2000 YV ₅₃	2000 12 30.36891	07 54 31.46	+22 26 13.7	19.6	704	2000 YF ₅₄	2001 01 02.30554	07 53 07.23	+21 47 14.1	18.0	704
2000 YV ₅₃	2001 01 02.30567	07 52 13.52	+22 43 11.4	18.6	704	2000 YF ₅₄	2001 01 02.32082	07 53 05.80	+21 47 00.3	18.3	704
2000 YV ₅₃	2001 01 02.32096	07 52 12.76	+22 43 17.1	18.7	704	2000 YF ₅₄	2001 01 02.33662	07 53 04.42	+21 46 46.9	18.3	704
2000 YV ₅₃	2001 01 02.33676	07 52 11.96	+22 43 22.2	18.9	704	2000 YF ₅₄	2001 01 02.35184	07 53 03.04	+21 46 33.7	18.5	704
2000 YV ₅₃	2001 01 02.35197	07 52 11.25	+22 43 27.4	18.8	704	2000 YF ₅₄	2001 01 02.36704	07 53 01.66	+21 46 20.1	18.1	704

2001 JAN. 9

M.P.S. 24205

2000 YJ ₅₄	2000 12 30.33873	08 00 42.40	+21 54 00.9	18.5	704	2000 YO ₅₄	2000 11 06.42251	07 53 37.26	+20 02 34.9	19.6	704
2000 YJ ₅₄	2000 12 30.35412	08 00 41.42	+21 54 05.5	18.6	704	2000 YO ₅₄	2000 11 06.43510	07 53 38.08	+20 02 32.9	19.1	704
2000 YJ ₅₄	2000 12 30.36931	08 00 40.50	+21 54 09.7	18.5	704	2000 YO ₅₄	2000 11 06.43655	07 53 38.12	+20 02 33.3	19.4	704
2000 YJ ₅₄	2001 01 02.30581	07 57 44.29	+22 08 47.2	18.2	704	2000 YO ₅₄	2000 11 06.44896	07 53 38.79	+20 02 34.0	19.7	704
2000 YJ ₅₄	2001 01 02.32109	07 57 43.28	+22 08 52.1	18.3	704	2000 YO ₅₄	2000 11 21.44332	08 05 29.70	+19 54 13.8	18.5	704
2000 YJ ₅₄	2001 01 02.33689	07 57 42.25	+22 08 56.7	18.5	704	2000 YO ₅₄	2000 11 21.47322	08 05 30.61	+19 54 13.1	19.1	704
2000 YJ ₅₄	2001 01 02.35211	07 57 41.30	+22 09 00.5	18.3	704	2000 YO ₅₄	2000 11 21.48774	08 05 31.06	+19 54 14.6	19.7	704
2000 YJ ₅₄	2001 01 02.36732	07 57 40.27	+22 09 05.4	19.1	704	2000 YO ₅₄	2000 11 21.50227	08 05 31.51	+19 54 15.6	19.0	704
2000 YJ ₅₄	2001 01 03.27326	07 56 44.56	+22 13 36.5	17.3 R	699	2000 YO ₅₄	2000 12 18.42314	08 07 16.37	+20 52 40.3	17.4 R	699
2000 YJ ₅₄	2001 01 03.29663	07 56 43.16	+22 13 42.9		699	2000 YO ₅₄	2000 12 18.44505	08 07 15.69	+20 52 45.5		699
2000 YJ ₅₄	2001 01 03.30760	07 56 42.34	+22 13 46.5	18.4	704	2000 YO ₅₄	2000 12 18.51459	08 07 13.62	+20 53 02.1		699
2000 YJ ₅₄	2001 01 03.32005	07 56 41.59	+22 13 50.2		699	2000 YO ₅₄	2000 12 18.53651	08 07 12.99	+20 53 07.1		699
2000 YJ ₅₄	2001 01 03.32331	07 56 41.32	+22 13 51.4	18.7	704	2000 YO ₅₄	2000 12 21.37916	08 05 47.24	+21 05 23.4	18.7	704
2000 YJ ₅₄	2001 01 03.33855	07 56 40.31	+22 13 55.8	19.0	704	2000 YO ₅₄	2000 12 21.39439	08 05 46.72	+21 05 27.1	18.8	704
2000 YJ ₅₄	2001 01 03.34350	07 56 40.12	+22 13 57.3		699	2000 YO ₅₄	2000 12 21.40966	08 05 46.15	+21 05 31.2	18.8	704
2000 YJ ₅₄	2001 01 03.35381	07 56 39.32	+22 14 00.1	18.7	704	2000 YO ₅₄	2000 12 21.42491	08 05 45.55	+21 05 34.5	18.6	704
2000 YJ ₅₄	2001 01 03.36907	07 56 38.33	+22 14 05.3	18.8	704	2000 YO ₅₄	2000 12 21.44018	08 05 45.04	+21 05 38.9	18.5	704
2000 YK ₅₄	2000 12 20.41854	08 08 40.50	+21 14 19.1	19.6 V	691	2000 YO ₅₄	2000 12 27.26127	08 01 54.78	+21 33 34.0	17.5 R	699
2000 YK ₅₄	2000 12 20.44082	08 08 39.61	+21 14 25.2	19.7 V	691	2000 YO ₅₄	2000 12 27.27697	08 01 54.05	+21 33 39.8		699
2000 YK ₅₄	2000 12 20.46338	08 08 38.73	+21 14 31.1	19.6 V	691	2000 YO ₅₄	2000 12 27.29271	08 01 53.31	+21 33 43.9		699
2000 YK ₅₄	2000 12 27.26127	08 03 46.16	+21 47 48.7	18.9 R	699	2000 YO ₅₄	2000 12 27.30843	08 01 52.50	+21 33 48.9		699
2000 YK ₅₄	2000 12 27.27697	08 03 45.34	+21 47 53.5		699	2000 YO ₅₄	* 2000 12 30.30847	07 59 27.93	+21 49 24.1	18.2	704
2000 YK ₅₄	2000 12 27.29271	08 03 44.52	+21 47 58.6		699	2000 YO ₅₄	2000 12 30.32365	07 59 27.10	+21 49 29.7	18.5	704
2000 YK ₅₄	2000 12 27.30843	08 03 43.73	+21 48 03.4		699	2000 YO ₅₄	2000 12 30.33886	07 59 26.28	+21 49 33.9	17.9	704
2000 YK ₅₄	* 2000 12 30.30833	08 01 09.19	+22 03 53.2	19.2	704	2000 YO ₅₄	2000 12 30.35425	07 59 25.49	+21 49 39.0	18.7	704
2000 YK ₅₄	2000 12 30.32352	08 01 08.31	+22 03 56.7	19.6	704	2000 YO ₅₄	2000 12 30.36944	07 59 24.69	+21 49 44.1	18.1	704
2000 YK ₅₄	2000 12 30.33873	08 01 07.42	+22 04 01.5	19.7	704	2000 YO ₅₄	2001 01 02.30581	07 56 48.84	+22 05 30.8	18.2	704
2000 YK ₅₄	2000 12 30.35412	08 01 06.57	+22 04 06.6	19.3	704	2000 YO ₅₄	2001 01 02.32109	07 56 47.94	+22 05 36.3	18.4	704
2000 YK ₅₄	2000 12 30.36931	08 01 05.81	+22 04 10.9	19.1	704	2000 YO ₅₄	2001 01 02.33689	07 56 46.99	+22 05 41.6	18.4	704
2000 YK ₅₄	2001 01 02.30581	07 58 21.72	+22 20 05.7	18.6	704	2000 YO ₅₄	2001 01 02.35211	07 56 46.11	+22 05 46.7	18.3	704
2000 YK ₅₄	2001 01 02.32109	07 58 20.79	+22 20 10.3	19.2	704	2000 YO ₅₄	2001 01 02.36732	07 56 45.24	+22 05 51.9	18.5	704
2000 YK ₅₄	2001 01 02.33689	07 58 19.85	+22 20 16.0	19.2	704	2000 YO ₅₄	2001 01 03.27326	07 55 54.85	+22 10 47.4	17.3 R	699
2000 YK ₅₄	2001 01 02.35211	07 58 18.96	+22 20 21.0	18.9	704	2000 YO ₅₄	2001 01 03.29663	07 55 53.54	+22 10 55.2		699
2000 YK ₅₄	2001 01 02.36732	07 58 18.05	+22 20 26.0	19.6	704	2000 YO ₅₄	2001 01 03.32005	07 55 52.10	+22 11 03.7		699
2000 YK ₅₄	2001 01 03.27326	07 57 25.40	+22 25 22.8	19.0 R	699	2000 YO ₅₄	2001 01 03.33841	07 55 50.96	+22 11 08.9	18.7	704
2000 YK ₅₄	2001 01 03.29663	07 57 23.90	+22 25 32.0		699	2000 YO ₅₄	2001 01 03.34350	07 55 50.70	+22 11 10.8		699
2000 YK ₅₄	2001 01 03.32005	07 57 22.52	+22 25 38.7		699	2000 YO ₅₄	2001 01 03.35367	07 55 50.00	+22 11 13.6	18.7	704
2000 YK ₅₄	2001 01 03.32331	07 57 22.30	+22 25 38.0	19.6	704	2000 YO ₅₄	2001 01 03.36894	07 55 49.11	+22 11 18.3	19.0	704
2000 YK ₅₄	2001 01 03.33855	07 57 21.27	+22 25 45.4	19.4	704	2000 YP ₅₄	2000 12 18.42314	08 09 04.50	+20 10 49.3	18.8 R	699
2000 YK ₅₄	2001 01 03.34350	07 57 20.98	+22 25 47.6		699	2000 YP ₅₄	2000 12 18.44505	08 09 03.76	+20 10 53.2		699
2000 YK ₅₄	2001 01 03.35381	07 57 20.23	+22 25 49.7	19.5	704	2000 YP ₅₄	2000 12 18.51459	08 09 01.41	+20 11 06.8		699
2000 YK ₅₄	2001 01 03.36907	07 57 19.43	+22 25 55.2	19.5	704	2000 YP ₅₄	2000 12 18.53651	08 09 00.64	+20 11 11.1		699
2000 YL ₅₄	* 2000 12 30.30833	08 01 10.19	+22 36 13.1	19.5	704	2000 YP ₅₄	* 2000 12 30.30847	08 00 39.81	+20 56 15.5	18.4	704
2000 YL ₅₄	2000 12 30.32352	08 01 09.47	+22 36 15.6	19.6	704	2000 YP ₅₄	2000 12 30.32365	08 00 38.96	+20 56 20.7	18.9	704
2000 YL ₅₄	2000 12 30.33873	08 01 08.64	+22 36 16.8	19.7	704	2000 YP ₅₄	2000 12 30.33886	08 00 38.15	+20 56 24.5	18.7	704
2000 YL ₅₄	2001 01 02.30581	07 58 32.98	+22 41 49.4	19.1	704	2000 YP ₅₄	2000 12 30.35425	08 00 37.24	+20 56 27.6	19.6	704
2000 YL ₅₄	2001 01 02.33689	07 58 31.17	+22 41 51.5	19.1	704	2000 YP ₅₄	2000 12 30.36944	08 00 36.43	+20 56 32.5	18.5	704
2000 YL ₅₄	2001 01 02.35211	07 58 30.35	+22 41 54.3	19.0	704	2000 YP ₅₄	2001 01 02.30554	07 57 59.04	+21 09 06.0	18.4	704
2000 YL ₅₄	2001 01 02.36732	07 58 29.39	+22 41 54.5	19.5	704	2000 YP ₅₄	2001 01 02.32082	07 57 58.27	+21 09 09.5	19.6	704
2000 YL ₅₄	2001 01 03.32331	07 57 36.96	+22 43 42.0	19.9	704	2000 YP ₅₄	2001 01 02.33662	07 57 57.30	+21 09 14.1	18.9	704
2000 YL ₅₄	2001 01 03.33855	07 57 36.19	+22 43 45.5	19.2	704	2000 YP ₅₄	2001 01 02.35184	07 57 56.35	+21 09 17.8	18.8	704
2000 YL ₅₄	2001 01 03.35381	07 57 35.28	+22 43 46.2	19.2	704	2000 YP ₅₄	2001 01 02.36704	07 57 55.51	+21 09 20.8	18.6	704
2000 YL ₅₄	2001 01 03.36907	07 57 34.47	+22 43 48.5	19.5	704	2000 YP ₅₄	2001 01 03.27403	07 57 05.13	+21 13 18.5	18.1 R	699
2000 YM ₅₄	2000 09 30.42471	07 33 39.89	+25 14 28.6	18.6	704	2000 YP ₅₄	2001 01 03.29740	07 57 03.77	+21 13 23.9		699
2000 YM ₅₄	2000 09 30.43572	07 33 40.78	+25 14 26.2	18.7	704	2000 YP ₅₄	2001 01 03.30733	07 57 03.11	+21 13 27.4	18.4	704
2000 YM ₅₄	2000 09 30.44673	07 33 41.63	+25 14 23.8	18.8	704	2000 YP ₅₄	2001 01 03.32083	07 57 02.39	+21 13 30.9		699
2000 YM ₅₄	2000 09 30.45775	07 33 42.43	+25 14 21.4	18.7	704	2000 YP ₅₄	2001 01 03.32304	07 57 02.16	+21 13 30.3	20.2	704
2000 YM ₅₄	2000 09 30.46877	07 33 43.25	+25 14 20.3	18.9	704	2000 YP ₅₄	2001 01 03.33828	07 57 01.28	+21 13 35.0	18.6	704
2000 YM ₅₄	2000 12 21.37916	08 05 55.23	+21 52 02.8	17.8	704	2000 YP ₅₄	2001 01 03.34428	07 57 00.96	+21 13 35.9		699
2000 YM ₅₄	2000 12 21.39439	08 05 54.49	+21 52 02.3	18.5	704	2000 YP ₅₄	2001 01 03.35353	07 57 00.41	+21 13 39.2	18.7	704
2000 YM ₅₄	2000 12 21.40966	08 05 53.93	+21 52 01.6	18.6	704	2000 YP ₅₄	2001 01 03.36880	07 56 59.44	+21 13 42.4	18.8	704
2000 YM ₅₄	2000 12 21.42491	08 05 53.33	+21 52 01.7	17.9	704	2000 YQ ₅₄	* 2000 12 30.30847	08 00 50.89	+21 17 11.8	18.1	704
2000 YM ₅₄	2000 12 21.44018	08 05 52.70	+21 52 00.9	18.1	704	2000 YQ ₅₄	2000 12 30.32365	08 00 50.01	+21 17 15.5	18.3	704
2000 YM ₅₄	2000 12 27.26127	08 01 37.32	+21 48 51.1	17.6 R	699	2000 YQ ₅₄	2000 12 30.33886	08 00 49.12	+21 17 20.3	18.1	704
2000 YM ₅₄	2000 12 27.27697	08 01 36.55	+21 48 49.9		699	2000 YQ ₅₄	2000 12 30.35425	08 00 48.27	+21 17 25.3	18.5	704
2000 YM ₅₄	2000 12 27.29271	08 01 35.78	+21 48 49.9		699	2000 YQ ₅₄	2000 12 30.36944	08 00 47.40	+21 17 29.6	18.3	704
2000 YM ₅₄	2000 12 27.30843	08 01 35.01	+21 48 49.7		699	2000 YQ ₅₄	2001 01 02.30554	07 58 02.44	+21 32 06.3	18.7	704
2000 YM ₅₄	* 2000 12 30.30847	07 59 07.40	+21 47 26.4	17.8	704	2000 YQ ₅₄	2001 01 02.32082	07 58 01.45	+21 32 10.6	18.7	704
2000 YM ₅₄	2000 12 30.32365	07 59 06.61	+21 47 26.2	18.0	704	2000 YQ ₅₄	2001 01 02.33662	07 58 00.55	+21 32 15.2	19.1	704
2000 YM ₅₄	2000 12 30.33886	07 59 05.83	+21 47 25.4	17.7	704	2000 YQ ₅₄					

2000 YS ₅₄	2000 12 21.37916	08 10 13.71	+21 00 25.8	18.3	704	2000 YX ₅₄	2001 01 03.37016	08 05 39.36	+21 16 37.5	18.2	704
2000 YS ₅₄	2000 12 21.39439	08 10 13.00	+21 00 26.0	18.7	704	2000 YY ₅₄	* 2000 12 30.30942	08 09 21.05	+21 28 43.5	19.2	704
2000 YS ₅₄	2000 12 21.40966	08 10 12.42	+21 00 26.3	19.1	704	2000 YY ₅₄	2000 12 30.32461	08 09 20.36	+21 28 45.9	19.7	704
2000 YS ₅₄	2000 12 21.42491	08 10 11.80	+21 00 27.5	18.6	704	2000 YY ₅₄	2000 12 30.33982	08 09 19.68	+21 28 50.5	19.7	704
2000 YS ₅₄	2000 12 21.44018	08 10 11.18	+21 00 28.2	18.3	704	2000 YY ₅₄	2000 12 30.35521	08 09 18.99	+21 28 51.9	19.7	704
2000 YS ₅₄	* 2000 12 30.30847	08 03 22.51	+21 09 10.3	18.0	704	2000 YY ₅₄	2000 12 30.37040	08 09 18.26	+21 28 54.5	19.6	704
2000 YS ₅₄	2000 12 30.32365	08 03 21.71	+21 09 11.1	18.4	704	2000 YY ₅₄	2001 01 02.30689	08 07 07.66	+21 38 06.2	18.8	704
2000 YS ₅₄	2000 12 30.33886	08 03 20.89	+21 09 12.1	18.4	704	2000 YY ₅₄	2001 01 02.32244	08 07 06.92	+21 38 09.0	19.7	704
2000 YS ₅₄	2000 12 30.35425	08 03 20.03	+21 09 13.0	18.5	704	2000 YY ₅₄	2001 01 02.33798	08 07 06.13	+21 38 12.1	19.8	704
2000 YS ₅₄	2000 12 30.36944	08 03 19.27	+21 09 13.8	18.4	704	2000 YY ₅₄	2001 01 02.35319	08 07 05.47	+21 38 15.4	19.6	704
2000 YS ₅₄	2001 01 02.30663	08 00 43.27	+21 12 37.7	18.1	704	2000 YY ₅₄	2001 01 03.30869	08 06 20.80	+21 41 18.6	18.8	704
2000 YS ₅₄	2001 01 02.32217	08 00 42.41	+21 12 37.5	18.3	704	2000 YY ₅₄	2001 01 03.32440	08 06 20.04	+21 41 21.2	19.0	704
2000 YS ₅₄	2001 01 02.33771	08 00 41.53	+21 12 39.1	18.3	704	2000 YY ₅₄	2001 01 03.33965	08 06 19.28	+21 41 24.2	19.5	704
2000 YS ₅₄	2001 01 02.35293	08 00 40.67	+21 12 40.1	17.9	704	2000 YY ₅₄	2001 01 03.35490	08 06 18.51	+21 41 27.5	19.1	704
2000 YS ₅₄	2001 01 02.36813	08 00 39.80	+21 12 41.6	18.7	704	2000 YY ₅₄	2001 01 03.37016	08 06 17.77	+21 41 29.8	19.3	704
2000 YS ₅₄	2001 01 03.27403	07 59 50.21	+21 13 45.1	17.5 R	699	2000 YZ ₅₄	* 2000 12 30.30942	08 10 19.22	+20 45 51.9	18.3	704
2000 YS ₅₄	2001 01 03.29740	07 59 48.91	+21 13 47.1		699	2000 YZ ₅₄	2000 12 30.32461	08 10 18.36	+20 45 51.0	19.3	704
2000 YS ₅₄	2001 01 03.30842	07 59 48.21	+21 13 47.8	18.0	704	2000 YZ ₅₄	2000 12 30.33982	08 10 17.40	+20 45 48.4	18.8	704
2000 YS ₅₄	2001 01 03.32083	07 59 47.60	+21 13 48.7		699	2000 YZ ₅₄	2000 12 30.35521	08 10 16.44	+20 45 47.9	19.2	704
2000 YS ₅₄	2001 01 03.32413	07 59 47.34	+21 13 49.6	18.9	704	2000 YZ ₅₄	2000 12 30.37040	08 10 15.58	+20 45 46.1	18.9	704
2000 YS ₅₄	2001 01 03.33937	07 59 46.40	+21 13 50.3	18.6	704	2000 YZ ₅₄	2001 01 02.30689	08 07 21.68	+20 42 02.5	18.9	704
2000 YS ₅₄	2001 01 03.34428	07 59 46.19	+21 13 50.4		699	2000 YZ ₅₄	2001 01 02.32244	08 07 20.64	+20 42 00.7	19.2	704
2000 YS ₅₄	2001 01 03.35463	07 59 45.55	+21 13 50.4	18.5	704	2000 YZ ₅₄	2001 01 02.33798	08 07 19.63	+20 42 00.8	19.2	704
2000 YS ₅₄	2001 01 03.36989	07 59 44.75	+21 13 52.2	18.6	704	2000 YZ ₅₄	2001 01 02.35319	08 07 18.71	+20 41 58.7	19.2	704
2000 YT ₅₄	* 2000 12 30.30847	08 05 01.00	+20 44 22.5	18.7	704	2000 YZ ₅₄	2001 01 03.27481	08 06 22.37	+20 40 50.5	18.4 R	699
2000 YT ₅₄	2000 12 30.32365	08 05 00.16	+20 44 22.6	19.3	704	2000 YZ ₅₄	2001 01 03.29819	08 06 20.93	+20 40 48.6		699
2000 YT ₅₄	2000 12 30.33886	08 04 59.23	+20 44 23.5	19.2	704	2000 YZ ₅₄	2001 01 03.32161	08 06 19.39	+20 40 45.8		699
2000 YT ₅₄	2000 12 30.35425	08 04 58.32	+20 44 25.9	19.6	704	2000 YZ ₅₄	2001 01 03.34505	08 06 17.89	+20 40 45.3		699
2000 YT ₅₄	2000 12 30.36944	08 04 57.44	+20 44 25.7	19.2	704	2000 YA ₅₅	* 2000 12 30.30942	08 10 29.09	+21 25 55.6	18.9	704
2000 YT ₅₄	2001 01 02.30663	08 02 06.83	+20 47 31.2	18.7	704	2000 YA ₅₅	2000 12 30.32461	08 10 28.32	+21 26 01.4	19.4	704
2000 YT ₅₄	2001 01 02.32217	08 02 05.88	+20 47 31.7	19.2	704	2000 YA ₅₅	2000 12 30.33982	08 10 27.56	+21 26 07.6	19.3	704
2000 YT ₅₄	2001 01 02.33771	08 02 04.90	+20 47 32.5	19.0	704	2000 YA ₅₅	2000 12 30.35521	08 10 26.86	+21 26 13.0	19.3	704
2000 YT ₅₄	2001 01 02.35293	08 02 03.89	+20 47 33.4	18.2	704	2000 YA ₅₅	2000 12 30.37040	08 10 26.17	+21 26 18.0	19.0	704
2000 YT ₅₄	2001 01 02.36813	08 02 02.99	+20 47 34.4	19.0	704	2000 YA ₅₅	2001 01 02.30689	08 08 04.04	+21 44 58.6	18.9	704
2000 YT ₅₄	2001 01 03.32413	08 01 05.40	+20 48 36.8	19.3	704	2000 YA ₅₅	2001 01 02.32244	08 08 03.31	+21 45 04.1	19.0	704
2000 YT ₅₄	2001 01 03.33937	08 01 04.39	+20 48 37.4	19.4	704	2000 YA ₅₅	2001 01 02.33798	08 08 02.43	+21 45 11.1	19.3	704
2000 YT ₅₄	2001 01 03.35463	08 01 03.44	+20 48 38.7	19.1	704	2000 YA ₅₅	2001 01 02.35319	08 08 01.67	+21 45 16.2	19.3	704
2000 YT ₅₄	2001 01 03.36989	08 01 02.59	+20 48 40.0	19.4	704	2000 YA ₅₅	2001 01 03.30869	08 07 13.35	+21 51 25.6	18.5	704
2000 YU ₅₄	* 2000 12 30.30942	08 06 01.75	+21 15 14.6	19.0	704	2000 YA ₅₅	2001 01 03.33965	08 07 11.71	+21 51 37.4	19.1	704
2000 YU ₅₄	2000 12 30.32461	08 06 01.03	+21 15 20.7	19.6	704	2000 YA ₅₅	2001 01 03.35490	08 07 10.91	+21 51 42.9	19.1	704
2000 YU ₅₄	2000 12 30.33982	08 06 00.28	+21 15 26.0	18.9	704	2000 YA ₅₅	2001 01 03.37016	08 07 10.09	+21 51 49.0	19.4	704
2000 YU ₅₄	2000 12 30.35521	08 05 59.51	+21 15 31.8	19.6	704	2000 YB ₅₅	* 2000 12 30.30970	08 10 43.45	+22 41 56.6	18.3	704
2000 YU ₅₄	2000 12 30.37040	08 05 58.80	+21 15 37.4	19.2	704	2000 YB ₅₅	2000 12 30.32488	08 10 42.54	+22 42 00.7	18.9	704
2000 YU ₅₄	2001 01 02.30663	08 03 33.61	+21 34 03.1	18.7	704	2000 YB ₅₅	2000 12 30.34009	08 10 41.58	+22 42 04.9	18.5	704
2000 YU ₅₄	2001 01 02.32217	08 03 32.78	+21 34 09.2	19.1	704	2000 YB ₅₅	2000 12 30.35548	08 10 40.72	+22 42 09.8	19.0	704
2000 YU ₅₄	2001 01 02.33771	08 03 31.95	+21 34 15.4	18.8	704	2000 YB ₅₅	2000 12 30.37067	08 10 39.81	+22 42 14.1	18.7	704
2000 YU ₅₄	2001 01 02.35293	08 03 31.14	+21 34 21.1	18.8	704	2000 YB ₅₅	2001 01 02.30676	08 07 43.89	+22 55 36.1	18.3	704
2000 YU ₅₄	2001 01 02.36813	08 03 30.35	+21 34 27.1	19.4	704	2000 YB ₅₅	2001 01 02.32230	08 07 42.86	+22 55 40.5	18.7	704
2000 YU ₅₄	2001 01 03.27247	08 02 43.56	+21 40 13.3	17.7 R	699	2000 YB ₅₅	2001 01 02.33785	08 07 41.87	+22 55 45.0	18.2	704
2000 YU ₅₄	2001 01 03.29586	08 02 42.42	+21 40 22.1		699	2000 YB ₅₅	2001 01 02.35306	08 07 40.88	+22 55 49.1	18.6	704
2000 YU ₅₄	2001 01 03.30842	08 02 41.62	+21 40 27.6	18.5	704	2000 YB ₅₅	2001 01 03.30856	08 06 41.01	+23 00 11.5	17.8	704
2000 YU ₅₄	2001 01 03.31926	08 02 41.04	+21 40 31.2		699	2000 YB ₅₅	2001 01 03.32427	08 06 39.94	+23 00 16.0	18.3	704
2000 YU ₅₄	2001 01 03.32413	08 02 40.75	+21 40 33.6	18.8	704	2000 YB ₅₅	2001 01 03.33951	08 06 38.94	+23 00 20.0	18.7	704
2000 YU ₅₄	2001 01 03.33937	08 02 39.92	+21 40 39.7	18.6	704	2000 YB ₅₅	2001 01 03.35477	08 06 37.96	+23 00 23.9	18.9	704
2000 YU ₅₄	2001 01 03.34271	08 02 39.76	+21 40 40.1		699	2000 YB ₅₅	2001 01 03.37003	08 06 36.91	+23 00 28.9	18.4	704
2000 YU ₅₄	2001 01 03.35463	08 02 39.10	+21 40 45.1	18.6	704	2000 YC ₅₅	2000 12 20.42474	08 17 37.55	+21 34 11.6	19.5 V	691
2000 YU ₅₄	2001 01 03.36989	08 02 38.29	+21 40 50.0	18.6	704	2000 YC ₅₅	2000 12 20.44702	08 17 36.78	+21 34 17.5	19.2 V	691
2000 YV ₅₄	* 2000 12 30.30942	08 06 16.21	+21 26 48.0	18.9	704	2000 YC ₅₅	2000 12 20.46958	08 17 35.99	+21 34 23.4	19.3 V	691
2000 YV ₅₄	2000 12 30.32461	08 06 15.21	+21 26 53.4	19.8	704	2000 YC ₅₅	2000 12 27.26205	08 13 14.13	+22 06 11.8	18.3 R	699
2000 YV ₅₄	2000 12 30.33982	08 06 14.35	+21 26 55.6	19.2	704	2000 YC ₅₅	2000 12 27.27776	08 13 13.40	+22 06 15.9		699
2000 YV ₅₄	2000 12 30.35521	08 06 13.43	+21 26 59.8	19.5	704	2000 YC ₅₅	2000 12 27.29349	08 13 12.71	+22 06 21.1		699
2000 YV ₅₄	2000 12 30.37040	08 06 12.54	+21 27 02.7	19.2	704	2000 YC ₅₅	2000 12 27.30923	08 13 11.96	+22 06 26.1		699
2000 YV ₅₄	2001 01 02.32217	08 03 18.31	+21 38 30.4	19.5	704	2000 YC ₅₅	* 2000 12 30.30970	08 10 54.76	+22 21 29.6	19.0	704
2000 YV ₅₄	2001 01 02.33771	08 03 17.28	+21 38 34.1	19.3	704	2000 YC ₅₅	2000 12 30.32488	08 10 54.02	+22 21 34.7	19.3	704
2000 YV ₅₄	2001 01 02.35293	08 03 16.31	+21 38 37.2	19.1	704	2000 YC ₅₅	2000 12 30.34009	08 10 53.19	+22 21 39.2	19.6	704
2000 YV ₅₄	2001 01 03.27247	08 02 20.43	+21 42 13.1	18.2 R	699	2000 YC ₅₅	2000 12 30.35548	08 10 52.46	+22 21 43.7	19.2	704
2000 YV ₅₄	2001 01 03.29586	08 02 18.80	+21 42 18.6		699	2000 YC ₅₅	2000 12 30.37067	08 10 51.71	+22 21 48.1	19.4	704
2000 YV ₅₄	2001 01 03.30842	08 02 18.03	+21 42 20.2	19.1	704	2000 YC ₅₅	2001 01 02.32230	08 08 25.36	+22 37 01.9	19.1	704
2000 YV ₅₄	2001 01 03.31926	08 02 17.30	+21 42 23.8		699	2000 YC ₅₅	2001 01 02.33785	08 08 24.46	+22 37 07.0	19.1	704
2000 YV ₅₄											

2000 YE ₅₅	2001 01 02.35319	08 11 08.47	+20 47 23.1	18.6	704	2000 YL ₅₅	2001 01 02.33900	06 39 34.48	+18 32 50.1	18.8	704
2000 YE ₅₅	2001 01 03.27481	08 10 10.46	+20 48 18.9	17.6 R	699	2000 YL ₅₅	2001 01 03.31723	06 38 32.18	+18 32 54.4	19.1	704
2000 YE ₅₅	2001 01 03.29819	08 10 08.85	+20 48 21.2		699	2000 YL ₅₅	2001 01 03.34684	06 38 30.22	+18 32 54.6	19.2	704
2000 YE ₅₅	2001 01 03.30869	08 10 08.15	+20 48 21.8	18.2	704	2000 YL ₅₅	2001 01 03.36159	06 38 29.24	+18 32 54.5	19.2	704
2000 YE ₅₅	2001 01 03.32161	08 10 07.32	+20 48 22.5		699	2000 YM ₅₅	* 2000 12 30.31114	06 43 39.87	+19 12 17.5	18.3	704
2000 YE ₅₅	2001 01 03.32440	08 10 07.09	+20 48 22.4	18.8	704	2000 YM ₅₅	2000 12 30.32601	06 43 38.79	+19 12 15.7	19.2	704
2000 YE ₅₅	2001 01 03.33965	08 10 06.07	+20 48 24.1	18.4	704	2000 YM ₅₅	2000 12 30.34098	06 43 37.75	+19 12 13.9	18.6	704
2000 YE ₅₅	2001 01 03.34505	08 10 05.86	+20 48 23.4		699	2000 YM ₅₅	2000 12 30.35577	06 43 36.75	+19 12 11.9	18.4	704
2000 YE ₅₅	2001 01 03.35490	08 10 05.05	+20 48 24.0	18.7	704	2000 YM ₅₅	2001 01 02.27853	06 40 18.27	+19 06 30.6	18.3	704
2000 YE ₅₅	2001 01 03.37016	08 10 04.01	+20 48 25.1	18.7	704	2000 YM ₅₅	2001 01 02.30832	06 40 16.18	+19 06 27.6	17.9	704
2000 YF ₅₅	* 2000 12 30.30983	08 15 03.28	+21 30 27.2	19.1	704	2000 YM ₅₅	2001 01 02.32387	06 40 15.08	+19 06 26.0	18.2	704
2000 YF ₅₅	2000 12 30.32501	08 15 02.64	+21 30 30.6	19.7	704	2000 YM ₅₅	2001 01 02.33900	06 40 13.99	+19 06 23.9	18.0	704
2000 YF ₅₅	2000 12 30.34022	08 15 01.84	+21 30 35.8	19.2	704	2000 YM ₅₅	2001 01 03.30249	06 39 08.57	+19 04 34.3	18.4	704
2000 YF ₅₅	2000 12 30.35562	08 15 01.09	+21 30 40.0	19.5	704	2000 YM ₅₅	2001 01 03.31723	06 39 07.46	+19 04 33.6	18.8	704
2000 YF ₅₅	2000 12 30.37081	08 15 00.38	+21 30 44.5	19.1	704	2000 YM ₅₅	2001 01 03.33197	06 39 06.54	+19 04 30.8	18.6	704
2000 YF ₅₅	2001 01 02.30798	08 12 40.63	+21 45 26.3	18.8	704	2000 YM ₅₅	2001 01 03.34684	06 39 05.49	+19 04 29.2	19.4	704
2000 YF ₅₅	2001 01 02.32352	08 12 39.86	+21 45 30.7	19.5	704	2000 YM ₅₅	2001 01 03.36159	06 39 04.47	+19 04 27.4	18.3	704
2000 YF ₅₅	2001 01 02.33907	08 12 39.08	+21 45 36.8	19.5	704	2000 YN ₅₅	* 2000 12 30.31114	06 43 58.63	+19 13 18.5	18.8	704
2000 YF ₅₅	2001 01 02.35428	08 12 38.30	+21 45 41.1	19.2	704	2000 YN ₅₅	2000 12 30.34098	06 43 56.48	+19 13 24.1	19.2	704
2000 YF ₅₅	2001 01 02.36949	08 12 37.58	+21 45 45.7	19.3	704	2000 YN ₅₅	2000 12 30.35577	06 43 55.35	+19 13 25.7	19.0	704
2000 YF ₅₅	2001 01 03.30869	08 11 50.84	+21 50 30.9	19.2	704	2000 YN ₅₅	2001 01 02.29355	06 40 30.70	+19 22 24.5	18.6	704
2000 YF ₅₅	2001 01 03.32440	08 11 50.04	+21 50 34.6	19.7	704	2000 YN ₅₅	2001 01 02.30832	06 40 29.61	+19 22 26.4	18.3	704
2000 YF ₅₅	2001 01 03.33965	08 11 49.26	+21 50 40.5	19.8	704	2000 YN ₅₅	2001 01 02.32387	06 40 28.49	+19 22 30.2	18.6	704
2000 YF ₅₅	2001 01 03.35490	08 11 48.30	+21 50 45.9	19.7	704	2000 YN ₅₅	2001 01 02.33900	06 40 27.35	+19 22 32.3	18.5	704
2000 YF ₅₅	2001 01 03.37016	08 11 47.61	+21 50 49.2	19.5	704	2000 YN ₅₅	2001 01 03.30249	06 39 21.12	+19 25 29.5	19.2	704
2000 YG ₅₅	* 2000 12 30.30983	08 15 14.61	+21 32 42.9	18.6	704	2000 YN ₅₅	2001 01 03.31723	06 39 20.07	+19 25 31.9	19.4	704
2000 YG ₅₅	2000 12 30.32501	08 15 13.99	+21 32 45.9	19.4	704	2000 YN ₅₅	2001 01 03.33197	06 39 18.99	+19 25 35.0	19.1	704
2000 YG ₅₅	2000 12 30.34022	08 15 13.32	+21 32 48.8	19.1	704	2000 YN ₅₅	2001 01 03.34684	06 39 17.97	+19 25 36.5	19.1	704
2000 YG ₅₅	2000 12 30.35562	08 15 12.67	+21 32 52.1	19.0	704	2000 YO ₅₅	* 2000 12 30.31141	06 48 23.17	+20 35 56.8	19.6	704
2000 YG ₅₅	2000 12 30.37081	08 15 12.00	+21 32 54.6	18.4	704	2000 YO ₅₅	2000 12 30.34125	06 48 21.01	+20 36 03.5	19.5	704
2000 YG ₅₅	2001 01 02.30798	08 13 06.14	+21 42 25.2	18.7	704	2000 YO ₅₅	2000 12 30.35605	06 48 19.98	+20 36 06.1	19.3	704
2000 YG ₅₅	2001 01 02.32352	08 13 05.42	+21 42 28.4	18.9	704	2000 YO ₅₅	2001 01 02.29377	06 45 03.82	+20 44 46.3	18.7	704
2000 YG ₅₅	2001 01 02.33907	08 13 04.71	+21 42 31.4	18.9	704	2000 YO ₅₅	2001 01 02.30974	06 45 02.70	+20 44 49.7	18.9	704
2000 YG ₅₅	2001 01 02.35428	08 13 04.03	+21 42 35.3	19.4	704	2000 YO ₅₅	2001 01 02.32560	06 45 01.75	+20 44 53.4	19.3	704
2000 YG ₅₅	2001 01 02.36949	08 13 03.35	+21 42 37.8	19.1	704	2000 YO ₅₅	2001 01 02.34085	06 45 00.59	+20 44 55.2	18.7	704
2000 YH ₅₅	* 2000 12 30.30983	08 15 31.61	+21 12 13.9	18.5	704	2000 YO ₅₅	2001 01 02.35605	06 44 59.55	+20 44 58.2	18.5	704
2000 YH ₅₅	2000 12 30.32501	08 15 30.80	+21 12 20.8	19.1	704	2000 YP ₅₅	* 2000 12 30.31169	06 53 46.61	+17 01 31.0	18.8	704
2000 YH ₅₅	2000 12 30.34022	08 15 29.86	+21 12 26.6	18.9	704	2000 YP ₅₅	2000 12 30.31197	06 53 46.59	+17 01 29.7	18.9	704
2000 YH ₅₅	2000 12 30.35562	08 15 29.03	+21 12 32.6	18.9	704	2000 YP ₅₅	2000 12 30.32656	06 53 45.82	+17 01 29.5	19.0	704
2000 YH ₅₅	2000 12 30.37081	08 15 28.23	+21 12 38.1	18.9	704	2000 YP ₅₅	2000 12 30.32684	06 53 45.82	+17 01 30.3	18.9	704
2000 YH ₅₅	2001 01 02.30798	08 12 43.48	+21 32 15.8	18.6	704	2000 YP ₅₅	2000 12 30.34153	06 53 44.96	+17 01 29.8	18.7	704
2000 YH ₅₅	2001 01 02.32352	08 12 42.59	+21 32 22.2	19.1	704	2000 YP ₅₅	2000 12 30.34180	06 53 44.96	+17 01 29.8	19.1	704
2000 YH ₅₅	2001 01 02.33907	08 12 41.70	+21 32 28.3	19.0	704	2000 YP ₅₅	2000 12 30.35632	06 53 44.14	+17 01 29.6	18.8	704
2000 YH ₅₅	2001 01 02.35428	08 12 40.73	+21 32 34.4	19.2	704	2000 YP ₅₅	2000 12 30.35660	06 53 44.16	+17 01 29.8	18.8	704
2000 YH ₅₅	2001 01 02.36949	08 12 39.86	+21 32 40.7	18.7	704	2000 YP ₅₅	2001 01 02.29410	06 51 01.39	+17 01 01.5	18.0	704
2000 YH ₅₅	2001 01 03.30869	08 11 45.38	+21 38 59.8	18.9	704	2000 YP ₅₅	2001 01 02.30886	06 51 00.57	+17 01 01.5	18.1	704
2000 YH ₅₅	2001 01 03.33965	08 11 43.57	+21 39 11.4	19.5	704	2000 YP ₅₅	2001 01 02.33955	06 50 58.86	+17 01 01.1	17.7	704
2000 YH ₅₅	2001 01 03.35490	08 11 42.69	+21 39 19.4	19.2	704	2000 YP ₅₅	2001 01 03.33334	06 50 03.81	+17 00 56.0	18.9	704
2000 YH ₅₅	2001 01 03.37016	08 11 41.76	+21 39 23.1	19.3	704	2000 YP ₅₅	2001 01 03.34821	06 50 03.01	+17 00 55.9	19.2	704
2000 YJ ₅₅	2000 11 02.41842	08 22 57.00	+18 41 54.6	18.8	704	2000 YP ₅₅	2001 01 03.36296	06 50 02.16	+17 00 55.3	19.0	704
2000 YJ ₅₅	2000 11 02.43246	08 22 57.24	+18 41 55.6	19.3	704	2000 YQ ₅₅	* 2000 12 30.31183	06 50 15.09	+16 02 14.3	18.8	704
2000 YJ ₅₅	2000 11 02.45976	08 22 57.86	+18 41 57.7	19.0	704	2000 YQ ₅₅	2000 12 30.34167	06 50 13.07	+16 02 30.8	18.5	704
2000 YJ ₅₅	2000 12 21.38038	08 22 58.74	+20 43 39.9	18.6	704	2000 YQ ₅₅	2000 12 30.35646	06 50 12.07	+16 02 38.7	18.6	704
2000 YJ ₅₅	2000 12 21.39561	08 22 58.41	+20 43 43.5	19.1	704	2000 YQ ₅₅	2001 01 02.29410	06 47 07.40	+16 30 28.7	18.6	704
2000 YJ ₅₅	2000 12 21.41088	08 22 58.10	+20 43 48.9	19.4	704	2000 YQ ₅₅	2001 01 02.30886	06 47 06.40	+16 30 36.0	18.5	704
2000 YJ ₅₅	2000 12 21.42613	08 22 57.70	+20 43 52.3	18.8	704	2000 YQ ₅₅	2001 01 02.32442	06 47 05.39	+16 30 45.5	18.5	704
2000 YJ ₅₅	* 2000 12 30.30983	08 19 07.47	+21 22 02.8	18.8	704	2000 YQ ₅₅	2001 01 02.33955	06 47 04.38	+16 30 54.4	18.5	704
2000 YJ ₅₅	2000 12 30.32501	08 19 07.03	+21 22 06.7	19.3	704	2000 YQ ₅₅	2001 01 03.30318	06 46 04.34	+16 40 06.4	18.5	704
2000 YJ ₅₅	2000 12 30.34022	08 19 06.58	+21 22 10.2	19.1	704	2000 YQ ₅₅	2001 01 03.31792	06 46 03.30	+16 40 15.4	19.3	704
2000 YJ ₅₅	2000 12 30.35562	08 19 06.09	+21 22 14.4	19.1	704	2000 YQ ₅₅	2001 01 03.33266	06 46 02.35	+16 40 23.5	19.0	704
2000 YJ ₅₅	2000 12 30.37081	08 19 05.66	+21 22 18.4	18.8	704	2000 YQ ₅₅	2001 01 03.36227	06 46 00.43	+16 40 40.0	19.1	704
2000 YJ ₅₅	2001 01 02.30798	08 17 37.58	+21 35 32.7	18.5	704	2000 YR ₅₅	* 2000 12 30.31224	06 55 34.57	+18 37 07.8	19.4	704
2000 YJ ₅₅	2001 01 02.32352	08 17 37.01	+21 35 36.9	19.1	704	2000 YR ₅₅	2000 12 30.32711	06 55 33.50	+18 37 07.8	19.6	704
2000 YJ ₅₅	2001 01 02.33907	08 17 36.59	+21 35 41.4	18.9	704	2000 YR ₅₅	2000 12 30.34208	06 55 32.47	+18 37 06.5	19.0	704
2000 YJ ₅₅	2001 01 02.35428	08 17 36.05	+21 35 45.0	19.0	704	2000 YR ₅₅	2000 12 30.35687	06 55 31.35	+18 37 05.6	19.6	704
2000 YJ ₅₅	2001 01 02.36949	08 17 35.64	+21 35 49.7	18.9	704	2000 YR ₅₅	2001 01 02.29437	06 52 08.81	+18 35 47.6	18.9	704
2000 YJ ₅₅	2001 01 03.27170	08 17 07.55	+21 39 55.7	18.5 R	699	2000 YR ₅₅	2001 01 02.30914	06 52 07.74	+18 35 47.1	18.4	704
2000 YJ ₅₅	2001 01 03.29506	08 17 06.83	+21 40 02.2		699	2000 YR ₅₅	2001 01 02.32469	06 52 06.61	+18 35 47.5	18.2	704
2000 YJ ₅₅	2001 01 03.31848	08 17 06.09	+21 40 08.8		699	2000 YR ₅₅	2001 01 02.33983	06 52 05.62	+18 35		

2000 YT ₅₅	2001 01 03.31691	06 51 15.12	+19 53 48.1	18.7	704	2000 YB ₅₆	2001 01 05.22562	06 55 19.76	+19 55 05.4	18.1	704
2000 YT ₅₅	2001 01 03.33214	06 51 14.09	+19 53 49.3	19.0	704	2000 YB ₅₆	2001 01 05.24082	06 55 18.66	+19 55 00.8	18.5	704
2000 YT ₅₅	2001 01 03.34739	06 51 13.29	+19 53 50.3	18.6	704	2000 YB ₅₆	2001 01 05.25601	06 55 17.62	+19 54 54.6	18.4	704
2000 YU ₅₅	* 2000 12 30.31252	06 58 39.49	+20 21 46.2	18.5	704	2000 YB ₅₆	2001 01 05.27119	06 55 16.61	+19 54 51.2	18.2	704
2000 YU ₅₅	2000 12 30.32739	06 58 38.43	+20 21 48.3	18.4	704	2000 YC ₅₆	* 2000 12 30.31362	07 09 19.41	+20 14 38.9	19.4	704
2000 YU ₅₅	2000 12 30.34236	06 58 37.49	+20 21 49.7	18.4	704	2000 YC ₅₆	2000 12 30.32849	07 09 18.39	+20 14 38.4	19.8	704
2000 YU ₅₅	2000 12 30.35715	06 58 36.44	+20 21 51.5	18.6	704	2000 YC ₅₆	2000 12 30.34347	07 09 17.39	+20 14 35.3	19.0	704
2000 YU ₅₅	2001 01 02.29918	06 55 24.86	+20 27 34.3	17.5	704	2000 YC ₅₆	2000 12 30.35825	07 09 16.36	+20 14 33.2	19.3	704
2000 YU ₅₅	2001 01 02.31516	06 55 23.80	+20 27 36.0	18.1	704	2000 YC ₅₆	2001 01 02.30027	07 05 56.80	+20 08 34.2	18.5	704
2000 YU ₅₅	2001 01 02.33105	06 55 22.76	+20 27 37.8	17.8	704	2000 YC ₅₆	2001 01 02.31597	07 05 55.68	+20 08 32.0	19.4	704
2000 YU ₅₅	2001 01 02.34626	06 55 21.73	+20 27 39.6	17.3	704	2000 YC ₅₆	2001 01 02.33187	07 05 54.63	+20 08 30.0	19.2	704
2000 YU ₅₅	2001 01 02.36147	06 55 20.73	+20 27 41.5	18.3	704	2000 YC ₅₆	2001 01 02.34708	07 05 53.60	+20 08 26.9	18.9	704
2000 YU ₅₅	2001 01 03.30126	06 54 19.76	+20 29 31.1	17.5	704	2000 YD ₅₆	* 2000 12 30.31390	07 10 29.15	+17 13 54.2	19.4	704
2000 YU ₅₅	2001 01 03.31745	06 54 18.67	+20 29 33.3	18.2	704	2000 YD ₅₆	2000 12 30.32877	07 10 28.43	+17 13 58.6	19.2	704
2000 YU ₅₅	2001 01 03.33268	06 54 17.63	+20 29 34.2	18.0	704	2000 YD ₅₆	2000 12 30.34375	07 10 27.66	+17 14 04.0	19.8	704
2000 YU ₅₅	2001 01 03.34794	06 54 16.64	+20 29 37.0	18.0	704	2000 YD ₅₆	2000 12 30.35853	07 10 26.82	+17 14 09.3	19.5	704
2000 YU ₅₅	2001 01 03.36320	06 54 15.59	+20 29 39.2	17.9	704	2000 YD ₅₆	2001 01 02.29581	07 07 57.23	+17 31 16.7	18.8	704
2000 YV ₅₅	* 2000 12 30.31272	06 09 07.41	+21 59 19.9	18.0	704	2000 YD ₅₆	2001 01 02.31051	07 07 56.45	+17 31 23.2	18.7	704
2000 YV ₅₅	2000 12 30.32793	06 09 06.42	+21 59 27.3	17.4	704	2000 YD ₅₆	2001 01 02.34120	07 07 54.76	+17 31 34.1	18.7	704
2000 YV ₅₅	2000 12 30.34331	06 09 05.42	+21 59 35.4	17.5	704	2000 YD ₅₆	2001 01 03.32012	07 07 04.31	+17 37 22.1	19.5	704
2000 YV ₅₅	2000 12 30.35851	06 09 04.44	+21 59 43.2	17.5	704	2000 YD ₅₆	2001 01 03.33485	07 07 03.59	+17 37 26.6	19.3	704
2000 YV ₅₅	2001 01 02.24361	06 06 07.28	+22 24 45.8	17.3	704	2000 YD ₅₆	2001 01 03.34972	07 07 02.75	+17 37 32.5	19.6	704
2000 YV ₅₅	2001 01 02.25877	06 06 06.38	+22 24 51.8	17.1	704	2000 YD ₅₆	2001 01 03.36447	07 07 01.96	+17 37 37.0	19.6	704
2000 YV ₅₅	2001 01 02.27394	06 06 05.42	+22 25 00.8	16.8	704	2000 YD ₅₆	* 2000 12 30.31418	07 13 52.10	+16 48 50.2	19.2	704
2000 YV ₅₅	2001 01 02.29065	06 06 04.37	+22 25 09.8	16.5	704	2000 YD ₅₆	2000 12 30.34403	07 13 50.29	+16 48 46.8	19.2	704
2000 YV ₅₅	2001 01 03.23123	06 05 07.45	+22 33 14.8	17.9	704	2000 YD ₅₆	2000 12 30.35880	07 13 49.47	+16 48 45.9	19.1	704
2000 YV ₅₅	2001 01 03.24638	06 05 06.44	+22 33 22.4	18.7	704	2000 YD ₅₆	2001 01 02.29595	07 11 00.46	+16 43 09.9	18.8	704
2000 YV ₅₅	2001 01 03.26150	06 05 05.54	+22 33 30.3	18.4	704	2000 YD ₅₆	2001 01 02.31065	07 10 59.52	+16 43 08.6	18.8	704
2000 YV ₅₅	2001 01 03.27666	06 05 04.60	+22 33 38.2	18.6	704	2000 YD ₅₆	2001 01 02.34134	07 10 57.67	+16 43 06.3	18.5	704
2000 YV ₅₅	2001 01 03.29204	06 05 03.63	+22 33 45.6	18.0	704	2000 YD ₅₆	2001 01 03.31609	07 10 01.25	+16 41 19.3	19.6	704
2000 YW ₅₅	* 2000 12 30.31280	06 59 38.48	+17 35 13.5	18.8	704	2000 YD ₅₆	2001 01 03.33084	07 10 00.41	+16 41 17.7	19.4	704
2000 YW ₅₅	2000 12 30.32767	06 59 37.50	+17 35 16.1	18.9	704	2000 YD ₅₆	2001 01 03.34571	07 09 59.53	+16 41 15.4	20.0	704
2000 YW ₅₅	2000 12 30.34263	06 59 36.53	+17 35 19.4	18.8	704	2000 YD ₅₆	2001 01 03.36045	07 09 58.67	+16 41 15.6	19.2	704
2000 YW ₅₅	2000 12 30.35743	06 59 35.46	+17 35 22.3	19.0	704	2000 YF ₅₆	* 2000 12 30.31473	07 15 48.36	+20 16 32.7	19.3	704
2000 YW ₅₅	2001 01 02.31029	06 56 12.25	+17 46 13.1	19.2	704	2000 YF ₅₆	2000 12 30.32959	07 15 47.35	+20 16 37.4	19.6	704
2000 YW ₅₅	2001 01 02.34140	06 56 10.01	+17 46 20.6	18.7	704	2000 YF ₅₆	2000 12 30.35935	07 15 45.22	+20 16 46.3	19.8	704
2000 YW ₅₅	2001 01 02.35660	06 56 08.92	+17 46 25.2	18.4	704	2000 YF ₅₆	2001 01 02.31651	07 12 22.96	+20 32 15.3	19.3	704
2000 YW ₅₅	2001 01 03.30178	06 55 04.02	+17 49 55.4	18.5	704	2000 YF ₅₆	2001 01 02.34762	07 12 20.73	+20 32 25.2	18.6	704
2000 YW ₅₅	2001 01 03.30414	06 55 03.84	+17 49 56.8	18.9	704	2000 YF ₅₆	2001 01 02.36283	07 12 19.60	+20 32 29.5	19.0	704
2000 YW ₅₅	2001 01 03.31652	06 55 02.94	+17 49 59.2	18.8	704	2000 YF ₅₆	2001 01 03.30262	07 11 14.87	+20 32 25.4	18.4	704
2000 YW ₅₅	2001 01 03.31888	06 55 02.83	+17 50 00.4	18.9	704	2000 YF ₅₆	2001 01 03.31881	07 11 13.70	+20 37 30.2	18.7	704
2000 YW ₅₅	2001 01 03.33126	06 55 01.91	+17 50 03.0	18.9	704	2000 YF ₅₆	2001 01 03.33404	07 11 12.64	+20 37 35.0	18.7	704
2000 YW ₅₅	2001 01 03.33361	06 55 01.76	+17 50 03.4	18.8	704	2000 YF ₅₆	2001 01 03.34931	07 11 11.54	+20 37 40.2	18.5	704
2000 YW ₅₅	2001 01 03.34613	06 55 00.85	+17 50 06.4	18.7	704	2000 YF ₅₆	2001 01 03.36457	07 11 10.47	+20 37 44.3	18.3	704
2000 YW ₅₅	2001 01 03.34848	06 55 00.70	+17 50 06.3	19.0	704	2000 YG ₅₆	* 2000 12 30.31473	07 18 06.01	+20 10 56.5	20.0	704
2000 YW ₅₅	2001 01 03.36087	06 54 59.81	+17 50 09.5	18.2	704	2000 YG ₅₆	2000 12 30.32959	07 18 05.16	+20 11 01.4	19.6	704
2000 YW ₅₅	2001 01 03.36323	06 54 59.65	+17 50 09.9	18.9	704	2000 YG ₅₆	2000 12 30.34458	07 18 04.26	+20 11 07.8	19.3	704
2000 YX ₅₅	* 2000 12 30.31294	07 00 07.51	+16 26 39.8	17.9	704	2000 YG ₅₆	2000 12 30.35935	07 18 03.32	+20 11 13.8	20.0	704
2000 YX ₅₅	2000 12 30.32781	07 00 06.55	+16 26 41.1	18.4	704	2000 YG ₅₆	2001 01 02.30148	07 15 11.86	+20 31 52.5	18.6	704
2000 YX ₅₅	2000 12 30.34279	07 00 05.49	+16 26 44.8	18.1	704	2000 YG ₅₆	2001 01 02.33268	07 15 09.95	+20 32 06.2	19.1	704
2000 YX ₅₅	2000 12 30.35756	07 00 04.47	+16 26 47.3	18.1	704	2000 YG ₅₆	2001 01 02.34789	07 15 09.00	+20 32 12.7	19.0	704
2000 YX ₅₅	2001 01 02.27991	06 56 53.51	+16 35 10.1	18.3	704	2000 YG ₅₆	2001 01 03.30289	07 14 12.34	+20 38 58.3	18.6	704
2000 YX ₅₅	2001 01 02.29498	06 56 52.44	+16 35 12.8	18.0	704	2000 YG ₅₆	2001 01 03.31908	07 14 11.44	+20 39 04.7	19.3	704
2000 YX ₅₅	2001 01 02.32524	06 56 50.29	+16 35 18.9	18.1	704	2000 YG ₅₆	2001 01 03.33404	07 14 10.40	+20 39 09.5	19.5	704
2000 YX ₅₅	2001 01 03.30400	06 55 45.86	+16 38 17.3	17.4	704	2000 YG ₅₆	2001 01 03.33431	07 14 10.60	+20 39 10.8	19.2	704
2000 YX ₅₅	2001 01 03.31874	06 55 44.78	+16 38 20.3	18.1	704	2000 YG ₅₆	2001 01 03.34931	07 14 09.47	+20 39 15.4	18.9	704
2000 YX ₅₅	2001 01 03.33348	06 55 43.78	+16 38 23.1	17.7	704	2000 YG ₅₆	2001 01 03.36457	07 14 08.55	+20 39 22.5	19.3	704
2000 YX ₅₅	2001 01 03.34835	06 55 42.79	+16 38 25.2	18.1	704	2000 YH ₅₆	* 2000 12 30.31486	07 17 56.21	+18 36 59.2	20.0	704
2000 YX ₅₅	2001 01 03.36309	06 55 41.75	+16 38 28.3	18.0	704	2000 YH ₅₆	2000 12 30.32973	07 17 55.32	+18 37 02.4	19.7	704
2000 YY ₅₅	* 2000 12 30.31307	07 02 47.19	+16 23 08.4	18.9	704	2000 YH ₅₆	2000 12 30.34471	07 17 54.37	+18 37 04.0	19.3	704
2000 YY ₅₅	2000 12 30.34292	07 02 45.16	+16 23 07.7	18.9	704	2000 YH ₅₆	2000 12 30.35949	07 17 53.34	+18 37 06.9	18.9	704
2000 YY ₅₅	2000 12 30.35770	07 02 44.04	+16 23 07.9	19.4	704	2000 YH ₅₆	2001 01 02.29677	07 14 44.50	+18 44 47.7	18.5	704
2000 YY ₅₅	2001 01 02.29498	06 59 26.06	+16 22 00.9	18.9	704	2000 YH ₅₆	2001 01 02.31150	07 14 43.44	+18 44 49.9	17.9	704
2000 YY ₅₅	2001 01 02.30969	06 59 25.05	+16 21 59.8	18.9	704	2000 YH ₅₆	2001 01 02.32703	07 14 42.46	+18 44 52.1	18.2	704
2000 YY ₅₅	2001 01 02.32524	06 59 23.95	+16 21 59.8	18.6	704	2000 YH ₅₆	2001 01 02.34305	07 14 41.36	+18 44 55.5	18.3	704
2000 YY ₅₅	2001 01 02.34037	06 59 22.86	+16 21 59.8	17.8	704	2000 YH ₅₆	2001 01 03.30662	07 13 38.44	+18 47 31.5	19.2	704
2000 YY ₅₅	2001 01 03.31942	06 58 16.41	+16 21 46.6	19.1	704	2000 YH ₅₆	2001 01 03.32135	07 13 37.43	+18 47 35.1	19.3	704
2000 YY ₅₅	2001 01 03.33416	06 58 15.41	+16 21 46.3	18.6	704	2000 YH ₅₆	2001 01 03.33609	07 13 36.39	+18 47 36.8	18.6	704
2000 YY ₅₅	2001 01 03.34903	06 58 14.28	+16 21 46.4	18.7	704	2000 YH<					

2000 YL ₅₆	2000 12 30.36099	06 35 44.10	+24 15 13.1	18.8	704	2000 YR ₅₆	2001 01 03.24659	06 32 46.66	+24 49 07.4	19.7	704
2000 YL ₅₆	2001 01 02.31284	06 32 27.74	+23 52 48.3	19.0	704	2000 YR ₅₆	2001 01 03.26128	06 32 45.64	+24 49 09.7	18.9	704
2000 YL ₅₆	2001 01 02.32506	06 32 26.97	+23 52 42.1	19.2	704	2000 YR ₅₆	2001 01 03.28682	06 32 43.91	+24 49 13.9	19.7	704
2000 YL ₅₆	2001 01 02.32519	06 32 26.93	+23 52 42.7	18.6	704	2000 YR ₅₆	2001 01 03.31486	06 32 42.09	+24 49 16.9	19.1	704
2000 YL ₅₆	2001 01 02.32874	06 32 26.70	+23 52 40.7	18.3	704	2000 YR ₅₆	2001 01 03.33009	06 32 41.06	+24 49 19.2	18.5	704
2000 YL ₅₆	2001 01 02.34031	06 32 25.91	+23 52 34.1	18.6	704	2000 YR ₅₆	2001 01 03.34534	06 32 40.00	+24 49 21.9	18.8	704
2000 YL ₅₆	2001 01 02.34045	06 32 25.92	+23 52 35.7	18.6	704	2000 YR ₅₆	2001 01 03.36060	06 32 39.01	+24 49 23.3	19.1	704
2000 YL ₅₆	2001 01 02.34395	06 32 25.71	+23 52 33.7	18.3	704	2000 YR ₅₆	* 2000 12 30.31560	06 37 57.11	+24 42 42.5	19.1	704
2000 YL ₅₆	2001 01 02.35550	06 32 24.87	+23 52 27.0	19.1	704	2000 YS ₅₆	2000 12 30.33082	06 37 56.12	+24 42 47.0	19.1	704
2000 YL ₅₆	2001 01 02.35564	06 32 24.85	+23 52 27.9	18.4	704	2000 YS ₅₆	2000 12 30.34621	06 37 55.09	+24 42 53.7	19.2	704
2000 YL ₅₆	2001 01 02.35915	06 32 24.65	+23 52 26.1	18.7	704	2000 YS ₅₆	2000 12 30.36140	06 37 54.06	+24 42 58.9	18.8	704
2000 YL ₅₆	2001 01 03.21455	06 31 29.13	+23 45 55.0	19.0	704	2000 YS ₅₆	2001 01 02.30947	06 34 50.25	+25 01 00.8	19.4	704
2000 YL ₅₆	2001 01 03.23062	06 31 28.16	+23 45 48.1	19.0	704	2000 YS ₅₆	2001 01 02.32533	06 34 49.21	+25 01 07.3	18.8	704
2000 YL ₅₆	2001 01 03.23302	06 31 27.95	+23 45 46.7	19.2	704	2000 YS ₅₆	2001 01 02.34058	06 34 48.27	+25 01 13.2	18.8	704
2000 YL ₅₆	2001 01 03.24618	06 31 27.12	+23 45 41.5	19.3	704	2000 YS ₅₆	2001 01 02.35578	06 34 47.38	+25 01 19.0	19.0	704
2000 YL ₅₆	2001 01 03.26088	06 31 26.03	+23 45 35.3	19.5	704	2000 YS ₅₆	2001 01 03.23102	06 33 53.42	+25 06 33.0	19.4	704
2000 YL ₅₆	2001 01 03.26329	06 31 25.90	+23 45 33.5	19.2	704	2000 YS ₅₆	2001 01 03.24659	06 33 52.42	+25 06 38.1	19.8	704
2000 YL ₅₆	2001 01 03.27845	06 31 24.85	+23 45 26.7	19.1	704	2000 YS ₅₆	2001 01 03.26128	06 33 51.49	+25 06 44.6	19.3	704
2000 YL ₅₆	2001 01 03.28641	06 31 24.38	+23 45 23.2	19.1	704	2000 YS ₅₆	2001 01 03.31554	06 33 48.08	+25 07 04.3	19.2	704
2000 YL ₅₆	2001 01 03.31513	06 31 22.44	+23 45 09.8	18.7	704	2000 YS ₅₆	2001 01 03.33077	06 33 47.08	+25 07 08.5	18.9	704
2000 YL ₅₆	2001 01 03.33036	06 31 21.44	+23 45 03.2	18.7	704	2000 YS ₅₆	2001 01 03.34603	06 33 46.10	+25 07 13.2	18.9	704
2000 YL ₅₆	2001 01 03.34562	06 31 20.35	+23 44 56.0	18.3	704	2000 YT ₅₆	* 2000 12 30.31560	06 38 19.60	+25 10 20.0	19.0	704
2000 YL ₅₆	2001 01 03.36087	06 31 19.31	+23 44 49.2	18.8	704	2000 YT ₅₆	2000 12 30.33082	06 38 18.67	+25 10 21.6	19.3	704
2000 YM ₅₆	* 2000 12 30.31542	07 28 17.80	+17 33 26.4	19.1	704	2000 YT ₅₆	2000 12 30.34621	06 38 17.59	+25 10 26.2	19.0	704
2000 YM ₅₆	2000 12 30.34527	07 28 15.78	+17 33 29.2	19.4	704	2000 YT ₅₆	2001 01 02.29349	06 35 08.61	+25 21 12.6	18.5	704
2000 YM ₅₆	2000 12 30.36004	07 28 14.85	+17 33 30.6	19.5	704	2000 YT ₅₆	2001 01 02.29715	06 35 08.30	+25 21 12.9	18.8	704
2000 YM ₅₆	2001 01 02.29788	07 25 06.87	+17 39 43.7	19.3	704	2000 YT ₅₆	2001 01 02.30947	06 35 07.52	+25 21 17.3	19.3	704
2000 YM ₅₆	2001 01 02.31261	07 25 05.89	+17 39 45.4	18.6	704	2000 YT ₅₆	2001 01 02.32533	06 35 06.57	+25 21 19.1	19.0	704
2000 YM ₅₆	2001 01 02.32813	07 25 04.89	+17 39 47.4	19.2	704	2000 YT ₅₆	2001 01 02.32902	06 35 06.29	+25 21 19.8	18.5	704
2000 YM ₅₆	2001 01 02.34415	07 25 03.82	+17 39 49.3	18.7	704	2000 YT ₅₆	2001 01 02.34058	06 35 05.59	+25 21 22.2	18.8	704
2000 YM ₅₆	2001 01 03.30690	07 24 01.51	+17 41 56.4	18.9	704	2000 YT ₅₆	2001 01 02.34423	06 35 05.30	+25 21 22.9	18.9	704
2000 YM ₅₆	2001 01 03.32163	07 24 00.44	+17 41 58.4	19.4	704	2000 YT ₅₆	2001 01 02.35578	06 35 04.60	+25 21 25.6	18.9	704
2000 YM ₅₆	2001 01 03.33636	07 23 59.43	+17 42 00.9	19.2	704	2000 YT ₅₆	2001 01 03.21495	06 34 10.36	+25 24 27.0	18.6	704
2000 YM ₅₆	2001 01 03.35123	07 23 58.50	+17 42 02.0	19.8	704	2000 YT ₅₆	2001 01 03.23102	06 34 09.29	+25 24 30.3	19.1	704
2000 YM ₅₆	2001 01 03.36598	07 23 57.42	+17 42 04.4	19.6	704	2000 YT ₅₆	2001 01 03.24659	06 34 08.35	+25 24 34.5	19.6	704
2000 YN ₅₆	2000 11 29.38826	06 59 33.32	+22 08 07.7	19.0	704	2000 YU ₅₆	2001 01 03.26128	06 34 07.36	+25 24 36.2	18.8	704
2000 YN ₅₆	2000 11 29.40428	06 59 32.77	+22 08 08.7	19.2	704	2000 YU ₅₆	* 2000 12 30.31569	07 25 12.29	+19 53 48.4	20.1	704
2000 YN ₅₆	2000 11 29.42040	06 59 32.27	+22 08 11.0	19.7	704	2000 YU ₅₆	2000 12 30.33056	07 25 11.33	+19 53 52.0	20.1	704
2000 YN ₅₆	2000 11 29.45180	06 59 31.30	+22 08 13.3	20.1	704	2000 YU ₅₆	2000 12 30.34555	07 25 10.37	+19 53 54.3	19.4	704
2000 YN ₅₆	* 2000 12 30.31546	06 34 53.12	+23 02 36.2	18.3	704	2000 YU ₅₆	2000 12 30.36032	07 25 09.50	+19 53 57.1	19.8	704
2000 YN ₅₆	2000 12 30.33068	06 34 52.34	+23 02 38.6	18.7	704	2000 YU ₅₆	2001 01 02.31773	07 22 09.38	+20 03 52.5	19.3	704
2000 YN ₅₆	2000 12 30.34606	06 34 51.37	+23 02 39.8	18.3	704	2000 YU ₅₆	2001 01 02.33363	07 22 08.32	+20 03 56.3	19.4	704
2000 YN ₅₆	2000 12 30.36126	06 34 50.52	+23 02 41.4	18.8	704	2000 YU ₅₆	2001 01 02.34884	07 22 07.34	+20 03 58.2	18.8	704
2000 YN ₅₆	2001 01 02.29686	06 32 04.37	+23 07 40.4	18.9	704	2000 YU ₅₆	2001 01 03.32003	07 21 07.01	+20 07 16.6	19.6	704
2000 YN ₅₆	2001 01 02.31284	06 32 03.34	+23 07 42.0	19.0	704	2000 YU ₅₆	2001 01 03.33526	07 21 06.07	+20 07 20.1	19.1	704
2000 YN ₅₆	2001 01 02.32874	06 32 02.40	+23 07 43.1	18.8	704	2000 YU ₅₆	2001 01 03.35053	07 21 05.07	+20 07 22.9	19.3	704
2000 YN ₅₆	2001 01 03.31513	06 31 06.97	+23 09 21.1	19.0	704	2000 YV ₅₆	* 2000 12 30.31573	06 37 51.15	+23 37 04.7	19.3	704
2000 YN ₅₆	2001 01 03.33036	06 31 06.04	+23 09 23.4	19.0	704	2000 YV ₅₆	2000 12 30.34634	06 37 49.16	+23 37 07.9	19.3	704
2000 YN ₅₆	2001 01 03.34562	06 31 05.07	+23 09 25.7	19.0	704	2000 YV ₅₆	2000 12 30.36154	06 37 48.13	+23 37 10.6	19.1	704
2000 YO ₅₆	* 2000 12 30.31546	06 37 49.62	+22 20 49.4	19.0	704	2000 YV ₅₆	2001 01 02.29336	06 34 44.75	+23 43 06.9	18.5	704
2000 YO ₅₆	2000 12 30.33068	06 37 48.81	+22 20 54.0	19.1	704	2000 YV ₅₆	2001 01 02.29686	06 34 44.52	+23 43 06.8	18.6	704
2000 YO ₅₆	2000 12 30.34606	06 37 47.92	+22 20 57.5	18.7	704	2000 YV ₅₆	2001 01 02.30934	06 34 43.71	+23 43 07.7	18.9	704
2000 YO ₅₆	2001 01 02.29728	06 35 07.88	+22 35 11.1	18.7	704	2000 YV ₅₆	2001 01 02.31284	06 34 43.48	+23 43 09.1	19.0	704
2000 YO ₅₆	2001 01 02.31326	06 35 07.05	+22 35 15.0	18.9	704	2000 YV ₅₆	2001 01 02.32519	06 34 42.70	+23 43 09.5	18.9	704
2000 YO ₅₆	2001 01 02.34436	06 35 05.38	+22 35 25.0	18.7	704	2000 YV ₅₆	2001 01 02.32874	06 34 42.45	+23 43 10.9	18.7	704
2000 YO ₅₆	2001 01 03.29922	06 34 13.78	+22 39 58.8	18.4	704	2000 YV ₅₆	2001 01 02.34045	06 34 41.70	+23 43 11.9	18.5	704
2000 YO ₅₆	2001 01 03.33064	06 34 12.12	+22 40 07.8	19.2	704	2000 YV ₅₆	2001 01 02.34395	06 34 41.43	+23 43 12.0	18.6	704
2000 YO ₅₆	2001 01 03.34589	06 34 11.28	+22 40 11.5	19.1	704	2000 YV ₅₆	2001 01 02.35564	06 34 40.64	+23 43 13.0	18.9	704
2000 YP ₅₆	* 2000 12 30.31556	07 23 22.95	+19 21 59.5	18.8	704	2000 YV ₅₆	2001 01 02.35915	06 34 40.48	+23 43 13.5	19.2	704
2000 YP ₅₆	2000 12 30.33042	07 23 22.04	+19 22 02.0	19.2	704	2000 YV ₅₆	2001 01 03.21455	06 33 47.72	+23 44 54.1	18.7	704
2000 YP ₅₆	2000 12 30.34541	07 23 21.12	+19 22 02.6	19.5	704	2000 YV ₅₆	2001 01 03.23062	06 33 46.74	+23 44 55.6	19.4	704
2000 YP ₅₆	2001 01 02.28275	07 20 21.60	+19 26 59.4	18.3	704	2000 YV ₅₆	2001 01 03.24618	06 33 45.75	+23 44 57.8	19.5	704
2000 YP ₅₆	2001 01 02.29773	07 20 20.68	+19 27 01.2	18.5	704	2000 YV ₅₆	2001 01 03.26088	06 33 44.81	+23 44 58.6	19.7	704
2000 YP ₅₆	2001 01 02.30148	07 20 20.41	+19 27 01.2	18.5	704	2000 YV ₅₆	2001 01 03.28641	06 33 43.21	+23 45 01.6	19.3	704
2000 YP ₅₆	2001 01 02.31247	07 20 19.73	+19 27 03.2	17.9	704	2000 YV ₅₆	2001 01 03.31513	06 33 41.22	+23 45 05.4	19.0	704
2000 YP ₅₆	2001 01 02.31678	07 20 19.43	+19 27 02.6	19.2	704	2000 YV ₅₆	2001 01 03.33036	06 33 40.33	+23 45 07.6	18.9	704
2000 YP ₅₆	2001 01 02.32799	07 20 18.74	+19 27 04.8	19.0	704	2000 YV ₅₆	2001 01 03.34562	06 33 39.37	+23 45 07.9	18.5	704
2000 YP ₅₆	2001 01 02.33268	07 20 18.41	+19 27 03.5	18.8	704	2000 YV ₅₆	* 2000 12 30.31587	06 40 00.89	+21 13 27.3	18.7	704
2000 YP ₅₆	2001 01 02.34401	07 20 17.72	+19 27 06.1	17.7	704	2000 YV ₅₆	2000 12 30.33109	06			

2000 YZ ₅₆	2001 01 02.35997	06 40 28.53	+22 18 43.6	19.1	704	2000 YJ ₅₇	2001 01 02.35605	06 46 08.16	+20 56 13.7	18.6	704
2000 YA ₅₇	* 2000 12 30.31625	07 29 57.21	+16 52 01.6	19.7	704	2000 YJ ₅₇	2001 01 02.36024	06 46 07.83	+20 56 14.8	18.5	704
2000 YA ₅₇	2000 12 30.33111	07 29 56.38	+16 52 07.1	19.5	704	2000 YJ ₅₇	2001 01 03.31178	06 45 05.71	+20 59 16.9	19.0	704
2000 YA ₅₇	2000 12 30.34610	07 29 55.53	+16 52 14.8	19.8	704	2000 YJ ₅₇	2001 01 03.31622	06 45 05.37	+20 59 17.2	19.0	704
2000 YA ₅₇	2000 12 30.36087	07 29 54.70	+16 52 19.7	19.5	704	2000 YJ ₅₇	2001 01 03.32701	06 45 04.70	+20 59 19.7	19.2	704
2000 YA ₅₇	2001 01 02.29516	07 27 13.71	+17 12 19.0	18.8	704	2000 YJ ₅₇	2001 01 03.33145	06 45 04.39	+20 59 21.0	18.8	704
2000 YA ₅₇	2001 01 02.29788	07 27 13.60	+17 12 20.6	19.4	704	2000 YJ ₅₇	2001 01 03.34226	06 45 03.68	+20 59 21.9	18.8	704
2000 YA ₅₇	2001 01 02.31114	07 27 12.79	+17 12 25.5	19.1	704	2000 YJ ₅₇	2001 01 03.34671	06 45 03.37	+20 59 24.0	18.5	704
2000 YA ₅₇	2001 01 02.31261	07 27 12.70	+17 12 27.1	19.3	704	2000 YJ ₅₇	2001 01 03.35751	06 45 02.65	+20 59 24.4	18.9	704
2000 YA ₅₇	2001 01 02.32704	07 27 11.85	+17 12 32.3	19.6	704	2000 YJ ₅₇	2001 01 03.36197	06 45 02.31	+20 59 26.0	18.8	704
2000 YA ₅₇	2001 01 02.32813	07 27 11.71	+17 12 34.2	19.2	704	2000 YK ₅₇	* 2000 12 30.31694	07 37 36.48	+20 38 00.3	19.3	704
2000 YA ₅₇	2001 01 02.34225	07 27 10.99	+17 12 39.2	18.9	704	2000 YK ₅₇	2000 12 30.33200	07 37 35.76	+20 38 03.0	19.2	704
2000 YA ₅₇	2001 01 03.31637	07 26 16.17	+17 19 24.6	19.6	704	2000 YK ₅₇	2000 12 30.34679	07 37 35.11	+20 38 04.6	19.6	704
2000 YA ₅₇	2001 01 03.33112	07 26 15.43	+17 19 31.4	19.5	704	2000 YK ₅₇	2000 12 30.36156	07 37 34.32	+20 38 08.0	19.5	704
2000 YA ₅₇	2001 01 03.34598	07 26 14.60	+17 19 37.9	19.4	704	2000 YK ₅₇	2001 01 02.30363	07 35 09.71	+20 45 33.4	19.2	704
2000 YA ₅₇	2001 01 03.36073	07 26 13.72	+17 19 44.9	19.4	704	2000 YK ₅₇	2001 01 02.31882	07 35 08.88	+20 45 35.1	19.4	704
2000 YB ₅₇	* 2000 12 30.31639	07 33 37.72	+16 59 15.1	19.5	704	2000 YK ₅₇	2001 01 02.33472	07 35 08.11	+20 45 37.7	19.4	704
2000 YB ₅₇	2000 12 30.33145	07 33 36.92	+16 59 26.2	19.7	704	2000 YK ₅₇	2001 01 02.34993	07 35 07.29	+20 45 40.0	18.8	704
2000 YB ₅₇	2000 12 30.34624	07 33 36.02	+16 59 38.2	19.5	704	2000 YK ₅₇	2001 01 03.30541	07 34 19.43	+20 48 05.9	19.0	704
2000 YB ₅₇	2000 12 30.36101	07 33 35.13	+16 59 49.7	19.6	704	2000 YK ₅₇	2001 01 03.32113	07 34 18.59	+20 48 08.6	19.3	704
2000 YB ₅₇	2001 01 02.29885	07 30 47.12	+17 37 47.4	18.8	704	2000 YK ₅₇	2001 01 03.33636	07 34 17.84	+20 48 10.7	19.3	704
2000 YB ₅₇	2001 01 02.31170	07 30 46.27	+17 38 00.3	19.8	704	2000 YK ₅₇	2001 01 03.35162	07 34 17.00	+20 48 13.4	19.3	704
2000 YB ₅₇	2001 01 02.32759	07 30 45.33	+17 38 11.6	19.0	704	2000 YK ₅₇	2001 01 03.36689	07 34 16.21	+20 48 16.2	19.3	704
2000 YB ₅₇	2001 01 02.32910	07 30 45.19	+17 38 12.4	18.9	704	2000 YL ₅₇	* 2000 12 30.31708	07 41 21.54	+18 34 55.9	19.1	704
2000 YB ₅₇	2001 01 02.34281	07 30 44.43	+17 38 23.5	18.9	704	2000 YL ₅₇	2000 12 30.33214	07 41 20.56	+18 34 53.3	19.5	704
2000 YB ₅₇	2001 01 02.34512	07 30 44.26	+17 38 25.4	18.5	704	2000 YL ₅₇	2000 12 30.36170	07 41 18.55	+18 34 56.2	19.0	704
2000 YB ₅₇	2001 01 03.30150	07 29 48.52	+17 50 52.4	18.8	704	2000 YL ₅₇	2001 01 02.30404	07 38 04.41	+18 24 58.7	19.0	704
2000 YB ₅₇	2001 01 03.30163	07 29 48.48	+17 50 52.5	19.2	704	2000 YL ₅₇	2001 01 02.33513	07 38 02.27	+18 24 49.3	19.7	704
2000 YB ₅₇	2001 01 03.31623	07 29 47.68	+17 51 02.3	19.7	704	2000 YL ₅₇	2001 01 02.36555	07 38 00.23	+18 24 41.9	19.5	704
2000 YB ₅₇	2001 01 03.31637	07 29 47.63	+17 51 04.3	19.8	704	2000 YL ₅₇	2001 01 03.30554	07 36 57.37	+18 21 38.2	18.6	704
2000 YB ₅₇	2001 01 03.34585	07 29 45.85	+17 51 26.9	19.6	704	2000 YL ₅₇	2001 01 03.32127	07 36 56.20	+18 21 34.9	19.5	704
2000 YB ₅₇	2001 01 03.34598	07 29 45.81	+17 51 26.0	19.9	704	2000 YL ₅₇	2001 01 03.33650	07 36 55.17	+18 21 32.8	19.4	704
2000 YB ₅₇	2001 01 03.36059	07 29 44.95	+17 51 38.6	19.6	704	2000 YL ₅₇	2001 01 03.35176	07 36 54.12	+18 21 28.5	19.5	704
2000 YC ₅₇	* 2000 12 30.31639	07 35 33.79	+16 23 07.0	19.5	704	2000 YM ₅₇	* 2000 12 30.31708	07 41 33.28	+18 20 41.0	18.8	704
2000 YC ₅₇	2000 12 30.33145	07 35 32.78	+16 23 07.1	19.9	704	2000 YM ₅₇	2000 12 30.33214	07 41 32.44	+18 20 43.9	18.8	704
2000 YC ₅₇	2000 12 30.34624	07 35 31.79	+16 23 08.1	19.5	704	2000 YM ₅₇	2000 12 30.34692	07 41 31.60	+18 20 46.0	18.7	704
2000 YC ₅₇	2000 12 30.36101	07 35 30.86	+16 23 09.4	19.4	704	2000 YM ₅₇	2000 12 30.36170	07 41 30.76	+18 20 48.9	18.7	704
2000 YC ₅₇	2001 01 02.31344	07 32 24.95	+16 24 43.0	18.9	704	2000 YM ₅₇	2001 01 02.30404	07 38 46.97	+18 30 21.1	18.8	704
2000 YC ₅₇	2001 01 02.32896	07 32 23.85	+16 24 44.0	18.9	704	2000 YM ₅₇	2001 01 02.31923	07 38 46.05	+18 30 24.6	19.0	704
2000 YC ₅₇	2001 01 02.34499	07 32 22.85	+16 24 44.3	18.6	704	2000 YM ₅₇	2001 01 02.33513	07 38 45.12	+18 30 26.0	19.2	704
2000 YD ₅₇	* 2000 12 30.31656	06 46 27.87	+24 00 39.4	19.6	704	2000 YM ₅₇	2001 01 02.35034	07 38 44.14	+18 30 30.1	18.7	704
2000 YD ₅₇	2000 12 30.33178	06 46 27.03	+24 00 41.2	18.8	704	2000 YM ₅₇	2001 01 02.36555	07 38 43.19	+18 30 33.3	19.2	704
2000 YD ₅₇	2000 12 30.34716	06 46 26.13	+24 00 43.5	18.8	704	2000 YM ₅₇	2001 01 03.30554	07 37 48.93	+18 33 43.9	18.9	704
2000 YD ₅₇	2000 12 30.36237	06 46 25.25	+24 00 45.7	19.2	704	2000 YM ₅₇	2001 01 03.32127	07 37 47.97	+18 33 47.7	18.8	704
2000 YD ₅₇	2001 01 02.29810	06 43 42.32	+24 07 27.7	18.6	704	2000 YM ₅₇	2001 01 03.33650	07 37 47.08	+18 33 49.0	18.6	704
2000 YD ₅₇	2001 01 02.31407	06 43 41.38	+24 07 30.2	18.5	704	2000 YM ₅₇	2001 01 03.36703	07 37 45.20	+18 33 55.2	19.0	704
2000 YD ₅₇	2001 01 02.32997	06 43 40.51	+24 07 33.6	18.5	704	2000 YN ₅₇	* 2000 12 30.31708	07 41 44.74	+19 05 01.4	19.1	704
2000 YD ₅₇	2001 01 03.33091	06 42 45.13	+24 09 43.9	19.3	704	2000 YN ₅₇	2000 12 30.34692	07 41 43.13	+19 05 08.6	19.2	704
2000 YD ₅₇	2001 01 03.34616	06 42 44.32	+24 09 46.4	19.3	704	2000 YN ₅₇	2000 12 30.36170	07 41 42.38	+19 05 11.3	19.1	704
2000 YD ₅₇	2001 01 03.36142	06 42 43.49	+24 09 48.5	19.3	704	2000 YN ₅₇	2001 01 02.30404	07 39 10.13	+19 16 30.4	18.9	704
2000 YE ₅₇	* 2000 12 30.31656	06 48 06.09	+23 38 14.9	19.2	704	2000 YN ₅₇	2001 01 02.31923	07 39 09.23	+19 16 33.0	19.1	704
2000 YE ₅₇	2000 12 30.33178	06 48 05.18	+23 38 17.3	19.2	704	2000 YN ₅₇	2001 01 02.33513	07 39 08.44	+19 16 37.5	19.1	704
2000 YE ₅₇	2000 12 30.36237	06 48 03.21	+23 38 19.9	19.5	704	2000 YN ₅₇	2001 01 03.30582	07 38 16.66	+19 20 25.7	19.0	704
2000 YE ₅₇	2001 01 02.29810	06 45 01.32	+23 43 51.0	18.7	704	2000 YN ₅₇	2001 01 03.33677	07 38 14.99	+19 20 33.4	18.5	704
2000 YE ₅₇	2001 01 02.32997	06 44 59.32	+23 43 55.3	18.9	704	2000 YN ₅₇	2001 01 03.35203	07 38 14.14	+19 20 36.7	19.4	704
2000 YE ₅₇	2001 01 02.34518	06 44 58.26	+23 43 56.6	18.9	704	2000 YN ₅₇	2001 01 03.36730	07 38 13.35	+19 20 40.3	19.1	704
2000 YF ₅₇	* 2000 12 30.31656	06 49 40.49	+23 52 54.8	19.1	704	2000 YO ₅₇	* 2000 12 30.31711	06 57 29.77	+23 21 57.2	19.5	704
2000 YF ₅₇	2000 12 30.34716	06 49 38.57	+23 52 54.0	18.5	704	2000 YO ₅₇	2000 12 30.33233	06 57 28.76	+23 22 02.2	19.3	704
2000 YF ₅₇	2000 12 30.36237	06 49 37.60	+23 52 53.4	18.3	704	2000 YO ₅₇	2000 12 30.34772	06 57 27.65	+23 22 09.4	19.1	704
2000 YF ₅₇	2001 01 02.29810	06 46 37.72	+23 52 17.7	17.8	704	2000 YO ₅₇	2000 12 30.36291	06 57 26.60	+23 22 16.3	19.0	704
2000 YF ₅₇	2001 01 02.31407	06 46 36.67	+23 52 17.3	18.1	704	2000 YO ₅₇	2001 01 02.29892	06 54 12.78	+23 41 55.6	18.5	704
2000 YF ₅₇	2001 01 02.32997	06 46 35.67	+23 52 16.7	17.8	704	2000 YO ₅₇	2001 01 02.31489	06 54 11.74	+23 42 01.4	18.8	704
2000 YF ₅₇	2001 01 02.34518	06 46 34.69	+23 52 16.8	17.8	704	2000 YO ₅₇	2001 01 02.33078	06 54 10.67	+23 42 07.4	19.0	704
2000 YF ₅₇	2001 01 02.36038	06 46 33.77	+23 52 16.8	18.2	704	2000 YO ₅₇	2001 01 02.34599	06 54 09.64	+23 42 13.7	18.1	704
2000 YF ₅₇	2001 01 03.30017	06 45 36.31	+23 52 00.6	18.1	704	2000 YO ₅₇	2001 01 03.31718	06 53 05.57	+23 48 37.4	18.9	704
2000 YF ₅₇	2001 01 03.31636	06 45 35.32	+23 52 00.4	18.2	704	2000 YO ₅₇	2001 01 03.33241	06 53 04.57	+23 48 43.7	18.9	704
2000 YF ₅₇	2001 01 03.33159	06 45 34.34	+23 52 00.3	18.0	704	2000 YO ₅₇	2001 01 03.36293	06 53 02.38	+23 48 56.0	19.2	704
2000 YF ₅₇	2001 01 03.34685	06 45 33.39	+23 52 00.3	17.9	704	2000 YP ₅₇	* 2000 12 30.31722	07 40 13.91	+18 04 53.0	19.9	704
2000 YF ₅₇	2001 01 03.36211	06 45 32.45	+23 52 00.0	18.3	704	2000 YP ₅₇	2000 12 30.33228				

2000 YS ₅₇	* 2000 12 30.31752	07 00 22.09	+24 36 19.4	19.2	704	2000 YA ₅₈	2001 01 02.31991	07 44 23.09	+20 16 35.9	18.7	704
2000 YS ₅₇	2000 12 30.34813	07 00 20.12	+24 36 13.6	19.4	704	2000 YA ₅₈	2001 01 02.33581	07 44 22.33	+20 16 37.7	18.9	704
2000 YS ₅₇	2000 12 30.36332	07 00 19.28	+24 36 10.5	19.0	704	2000 YA ₅₈	2001 01 02.35102	07 44 21.59	+20 16 39.6	18.9	704
2000 YS ₅₇	2001 01 02.29986	06 57 22.91	+24 26 13.3	18.5	704	2000 YA ₅₈	2001 01 03.30650	07 43 34.48	+20 17 46.9	18.5	704
2000 YS ₅₇	2001 01 02.31556	06 57 21.97	+24 26 10.1	19.4	704	2000 YA ₅₈	2001 01 03.32222	07 43 33.71	+20 17 47.8	18.7	704
2000 YS ₅₇	2001 01 02.33146	06 57 20.98	+24 26 07.8	19.2	704	2000 YA ₅₈	2001 01 03.36798	07 43 31.36	+20 17 51.4	18.9	704
2000 YS ₅₇	2001 01 02.34667	06 57 20.04	+24 26 03.2	19.1	704	2000 YB ₅₈	* 2000 12 30.31805	07 49 17.66	+20 01 23.9	19.4	704
2000 YT ₅₇	* 2000 12 30.31763	07 46 04.68	+18 11 32.6	19.6	704	2000 YB ₅₈	2000 12 30.33310	07 49 16.70	+20 01 27.2	19.5	704
2000 YT ₅₇	2000 12 30.33269	07 46 03.81	+18 11 34.7	19.6	704	2000 YB ₅₈	2000 12 30.34789	07 49 15.79	+20 01 28.2	19.0	704
2000 YT ₅₇	2000 12 30.34748	07 46 03.03	+18 11 36.9	19.9	704	2000 YB ₅₈	2000 12 30.36266	07 49 14.82	+20 01 31.1	19.1	704
2000 YT ₅₇	2000 12 30.36225	07 46 02.16	+18 11 40.2	19.9	704	2000 YB ₅₈	2001 01 02.30472	07 46 10.52	+20 09 34.5	18.7	704
2000 YT ₅₇	2001 01 02.30404	07 43 23.14	+18 21 34.2	19.1	704	2000 YB ₅₈	2001 01 02.31991	07 46 09.55	+20 09 35.9	19.3	704
2000 YT ₅₇	2001 01 02.31923	07 43 22.32	+18 21 37.9	19.3	704	2000 YB ₅₈	2001 01 02.33581	07 46 08.55	+20 09 38.8	18.6	704
2000 YT ₅₇	2001 01 02.33513	07 43 21.35	+18 21 40.7	19.1	704	2000 YB ₅₈	2001 01 02.35102	07 46 07.52	+20 09 42.1	18.4	704
2000 YT ₅₇	2001 01 02.35034	07 43 20.48	+18 21 43.7	18.8	704	2000 YB ₅₈	2001 01 02.36623	07 46 06.49	+20 09 44.6	19.2	704
2000 YT ₅₇	2001 01 02.36555	07 43 19.47	+18 21 46.3	19.2	704	2000 YB ₅₈	2001 01 03.30650	06 58 06.28	+20 12 21.6	18.4	704
2000 YT ₅₇	2001 01 03.30582	07 42 26.72	+18 25 06.7	18.7	704	2000 YB ₅₈	2001 01 03.32222	07 45 05.20	+20 12 23.1	18.8	704
2000 YT ₅₇	2001 01 03.32154	07 42 25.79	+18 25 09.3	19.3	704	2000 YB ₅₈	2001 01 03.33746	07 45 04.22	+20 12 26.8	18.6	704
2000 YT ₅₇	2001 01 03.33677	07 42 24.84	+18 25 11.9	19.0	704	2000 YB ₅₈	2001 01 03.35272	07 45 03.16	+20 12 27.8	18.9	704
2000 YT ₅₇	2001 01 03.35203	07 42 23.90	+18 25 16.1	19.1	704	2000 YB ₅₈	2001 01 03.36798	07 45 02.17	+20 12 31.3	18.7	704
2000 YT ₅₇	2001 01 03.36730	07 42 23.04	+18 25 18.8	19.3	704	2000 YC ₅₈	* 2000 12 30.31806	07 01 17.72	+22 51 54.8	19.0	704
2000 YU ₅₇	* 2000 12 30.31766	06 54 09.55	+22 36 47.5	19.3	704	2000 YC ₅₈	2000 12 30.33328	07 01 16.98	+22 51 54.1	18.6	704
2000 YU ₅₇	2000 12 30.33287	06 54 08.61	+22 36 48.3	19.0	704	2000 YC ₅₈	2000 12 30.34867	07 01 16.02	+22 51 53.9	18.9	704
2000 YU ₅₇	2000 12 30.34826	06 54 07.66	+22 36 49.6	19.4	704	2000 YC ₅₈	2000 12 30.36386	07 01 15.22	+22 51 53.6	19.0	704
2000 YU ₅₇	2000 12 30.36346	06 54 06.63	+22 36 49.9	19.3	704	2000 YC ₅₈	2001 01 02.31502	06 58 28.35	+22 49 14.3	19.1	704
2000 YU ₅₇	2001 01 02.29851	06 50 57.15	+22 38 27.5	18.7	704	2000 YC ₅₈	2001 01 02.33092	06 58 27.47	+22 49 13.8	18.8	704
2000 YU ₅₇	2001 01 02.31448	06 50 56.12	+22 38 27.9	18.9	704	2000 YC ₅₈	2001 01 02.34613	06 58 26.55	+22 49 12.8	18.8	704
2000 YU ₅₇	2001 01 02.33038	06 50 55.00	+22 38 28.4	18.5	704	2000 YC ₅₈	2001 01 03.30112	06 57 32.47	+22 48 19.9	18.4	704
2000 YU ₅₇	2001 01 02.34558	06 50 53.93	+22 38 29.5	18.9	704	2000 YC ₅₈	2001 01 03.31731	06 57 31.57	+22 48 18.3	18.9	704
2000 YU ₅₇	2001 01 02.36079	06 50 53.02	+22 38 29.7	18.9	704	2000 YC ₅₈	2001 01 03.33254	06 57 30.70	+22 48 17.8	18.8	704
2000 YU ₅₇	2001 01 03.30058	06 49 52.62	+22 38 58.4	18.6	704	2000 YC ₅₈	2001 01 03.34780	06 57 29.81	+22 48 16.2	18.9	704
2000 YU ₅₇	2001 01 03.31677	06 49 51.59	+22 38 58.6	18.9	704	2000 YC ₅₈	2001 01 03.36306	06 57 28.92	+22 48 15.8	18.9	704
2000 YU ₅₇	2001 01 03.34726	06 49 49.59	+22 38 59.1	18.5	704	2000 YD ₅₈	* 2000 12 30.31806	07 06 52.23	+22 11 14.5	19.3	704
2000 YU ₅₇	2001 01 03.36251	06 49 48.58	+22 38 59.5	18.6	704	2000 YD ₅₈	2000 12 30.33328	07 06 51.25	+22 11 13.2	19.1	704
2000 YV ₅₇	* 2000 12 30.31766	06 58 07.75	+22 48 40.6	19.3	704	2000 YD ₅₈	2000 12 30.34867	07 06 50.28	+22 11 12.3	19.1	704
2000 YV ₅₇	2000 12 30.34826	06 58 05.51	+22 48 45.3	19.3	704	2000 YD ₅₈	2000 12 30.36386	07 06 49.38	+22 11 11.9	19.5	704
2000 YV ₅₇	2000 12 30.36346	06 58 04.45	+22 48 48.8	19.0	704	2000 YD ₅₈	2001 01 02.30013	07 03 41.89	+22 08 53.3	19.0	704
2000 YV ₅₇	2001 01 02.29905	06 54 45.41	+22 59 06.3	18.3	704	2000 YD ₅₈	2001 01 02.31584	07 03 40.91	+22 08 52.5	19.2	704
2000 YV ₅₇	2001 01 02.31502	06 54 44.22	+22 59 10.0	18.5	704	2000 YD ₅₈	2001 01 02.33174	07 03 39.82	+22 08 51.7	19.0	704
2000 YV ₅₇	2001 01 02.33092	06 54 43.10	+22 59 14.1	18.3	704	2000 YD ₅₈	2001 01 02.34694	07 03 38.80	+22 08 51.4	19.3	704
2000 YV ₅₇	2001 01 02.36133	06 54 41.00	+22 59 20.3	18.9	704	2000 YD ₅₈	2001 01 03.30194	07 02 37.73	+22 08 04.3	18.8	704
2000 YV ₅₇	2001 01 03.30058	06 53 37.57	+23 02 32.4	18.7	704	2000 YD ₅₈	2001 01 03.31813	07 02 36.69	+22 08 03.7	19.0	704
2000 YV ₅₇	2001 01 03.31677	06 53 36.42	+23 02 34.5	19.2	704	2000 YD ₅₈	2001 01 03.33336	07 02 35.79	+22 08 01.8	18.9	704
2000 YV ₅₇	2001 01 03.33200	06 53 35.28	+23 02 38.6	19.1	704	2000 YD ₅₈	2001 01 03.34862	07 02 34.77	+22 08 02.3	19.2	704
2000 YV ₅₇	2001 01 03.34726	06 53 34.17	+23 02 41.0	18.9	704	2000 YD ₅₈	2001 01 03.36388	07 02 33.80	+22 08 00.1	19.6	704
2000 YV ₅₇	2001 01 03.36251	06 53 33.08	+23 02 44.9	19.2	704	2000 YE ₅₈	* 2000 12 30.31820	07 09 17.37	+20 43 49.6	19.4	704
2000 YV ₅₇	2001 01 05.25795	06 51 25.93	+23 09 06.7	20.2 V	691	2000 YE ₅₈	2000 12 30.33341	07 09 16.28	+20 43 50.6	19.5	704
2000 YV ₅₇	2001 01 05.28069	06 51 24.32	+23 09 11.1	19.9 V	691	2000 YE ₅₈	2000 12 30.34880	07 09 15.27	+20 43 53.2	19.0	704
2000 YV ₅₇	2001 01 05.30414	06 51 22.68	+23 09 16.0	19.8 V	691	2000 YE ₅₈	2001 01 02.31611	07 05 55.84	+20 49 48.9	19.6	704
2000 YW ₅₇	* 2000 12 30.31766	06 59 35.64	+22 10 49.2	19.2	704	2000 YE ₅₈	2001 01 02.33201	07 05 54.80	+20 49 51.8	19.2	704
2000 YW ₅₇	2000 12 30.33287	06 59 34.83	+22 10 49.3	19.3	704	2000 YE ₅₈	2001 01 02.34721	07 05 53.74	+20 49 54.0	19.4	704
2000 YW ₅₇	2000 12 30.34826	06 59 33.99	+22 10 49.4	18.9	704	2000 YF ₅₈	* 2000 12 30.31833	07 51 02.04	+17 31 25.1	18.8	704
2000 YW ₅₇	2000 12 30.36346	06 59 33.09	+22 10 51.3	19.6	704	2000 YF ₅₈	2000 12 30.33338	07 51 01.39	+17 31 29.3	19.1	704
2000 YW ₅₇	2001 01 02.29905	06 56 56.21	+22 13 02.7	18.9	704	2000 YF ₅₈	2000 12 30.34817	07 51 00.58	+17 31 32.2	19.1	704
2000 YW ₅₇	2001 01 02.33092	06 56 54.48	+22 13 05.0	19.3	704	2000 YF ₅₈	2000 12 30.36294	07 50 59.90	+17 31 37.7	18.6	704
2000 YW ₅₇	2001 01 02.36133	06 56 52.80	+22 13 06.2	18.9	704	2000 YF ₅₈	2001 01 02.29614	07 48 36.29	+17 45 19.4	18.4	704
2000 YW ₅₇	2001 01 03.31731	06 56 01.55	+22 13 46.8	19.3	704	2000 YF ₅₈	2001 01 02.30008	07 48 36.17	+17 45 20.8	18.7	704
2000 YW ₅₇	2001 01 03.33254	06 56 00.69	+22 13 48.1	18.8	704	2000 YF ₅₈	2001 01 02.30527	07 48 35.86	+17 45 21.7	18.8	704
2000 YW ₅₇	2001 01 03.34780	06 55 59.87	+22 13 48.9	18.9	704	2000 YF ₅₈	2001 01 02.31212	07 48 35.39	+17 45 23.5	19.2	704
2000 YW ₅₇	2001 01 03.36306	06 55 58.96	+22 13 49.3	19.5	704	2000 YF ₅₈	2001 01 02.31498	07 48 35.35	+17 45 24.7	18.5	704
2000 YX ₅₇	* 2000 12 30.31779	07 01 40.02	+21 45 11.1	18.9	704	2000 YF ₅₈	2001 01 02.32045	07 48 35.03	+17 45 26.1	19.3	704
2000 YX ₅₇	2000 12 30.33301	07 01 38.97	+21 45 13.7	19.0	704	2000 YF ₅₈	2001 01 02.32801	07 48 34.66	+17 45 28.2	18.4	704
2000 YX ₅₇	2000 12 30.34840	07 01 37.91	+21 45 15.5	19.0	704	2000 YF ₅₈	2001 01 02.33047	07 48 34.60	+17 45 28.3	18.9	704
2000 YX ₅₇	2000 12 30.36359	07 01 36.88	+21 45 18.0	18.8	704	2000 YF ₅₈	2001 01 02.33635	07 48 34.25	+17 45 31.1	18.6	704
2000 YX ₅₇	2001 01 02.29958	06 58 21.45	+21 51 39.2	18.4	704	2000 YF ₅₈	2001 01 02.34636	07 48 33.71	+17 45 32.7	18.2	704
2000 YX ₅₇	2001 01 02.31529	06 58 20.37	+21 51 41.6	18.6	704	2000 YF ₅₈	2001 01 02.35156	07 48 33.40	+17 45 34.9	19.0	704
2000 YX ₅₇	2001 01 02.33119	06 58 19.26	+21 51 43.6	18.3	704	2000 YF ₅₈	2001 01 02.35843	07 48 33.10	+17 45 36.4	18.9	704
2000 YX ₅₇	2001 01 02.34640	06 58 18.20	+21 51 46.0	18.4	704	2000 YF ₅₈	2001 01 03.28806	07 47 46.24	+17 50 03.8	19.1 R	699
2000 YX ₅₇	2001 01 03.33254	06 57 11.64	+21 53 52.7	19.5	704	2000 YF ₅₈	2001 01 0				

2000 YG ₅₈	2001 01 03.35426	07 47 29.94	+17 33 30.1	19.8	704	2000 YO ₅₈	2001 01 03.33786	07 50 41.73	+19 57 42.4	18.0	704
2000 YG ₅₈	2001 01 03.35708	07 47 29.79	+17 33 30.5	18.8	704	2000 YO ₅₈	2001 01 03.35312	07 50 40.76	+19 57 44.1	18.3	704
2000 YG ₅₈	2001 01 03.36956	07 47 28.95	+17 33 29.4	19.2	704	2000 YO ₅₈	2001 01 03.35914	07 50 40.44	+19 57 45.1	18.3	699
2000 YH ₅₈	* 2000 12 30.31834	07 08 05.53	+23 26 56.2	19.3	704	2000 YO ₅₈	2001 01 03.36839	07 50 39.76	+19 57 46.3	18.5	704
2000 YH ₅₈	2000 12 30.33355	07 08 04.76	+23 26 56.6	18.8	704	2000 YP ₅₈	* 2000 12 30.31915	07 58 20.95	+19 54 23.1	19.7	704
2000 YH ₅₈	2000 12 30.34894	07 08 03.80	+23 26 57.9	18.8	704	2000 YP ₅₈	2000 12 30.33422	07 58 20.13	+19 54 20.2	19.0	704
2000 YH ₅₈	2000 12 30.36414	07 08 02.87	+23 26 57.0	18.6	704	2000 YP ₅₈	2000 12 30.34900	07 58 19.10	+19 54 18.9	19.1	704
2000 YH ₅₈	2001 01 02.30090	07 05 18.72	+23 27 41.0	18.9	704	2000 YP ₅₈	2000 12 30.36376	07 58 18.16	+19 54 16.9	19.1	704
2000 YH ₅₈	2001 01 02.31624	07 05 17.79	+23 27 40.1	19.4	704	2000 YP ₅₈	2001 01 02.30595	07 55 12.84	+19 48 11.1	19.2	704
2000 YH ₅₈	2001 01 02.33214	07 05 16.83	+23 27 41.3	19.3	704	2000 YP ₅₈	2001 01 02.32123	07 55 11.82	+19 48 10.2	19.6	704
2000 YH ₅₈	2001 01 02.34735	07 05 16.05	+23 27 42.4	19.2	704	2000 YP ₅₈	2001 01 02.33703	07 55 10.80	+19 48 08.1	19.3	704
2000 YH ₅₈	2001 01 05.26564	07 02 32.43	+23 28 11.6	19.9 V	691	2000 YP ₅₈	2001 01 02.35224	07 55 09.69	+19 48 05.9	19.0	704
2000 YH ₅₈	2001 01 05.28838	07 02 31.14	+23 28 11.5	20.1 V	691	2000 YP ₅₈	2001 01 03.27403	07 54 09.43	+19 46 14.3	19.0 R	699
2000 YH ₅₈	2001 01 05.31184	07 02 29.79	+23 28 11.8	19.4 V	691	2000 YP ₅₈	2001 01 03.29740	07 54 07.89	+19 46 11.4	19.0	699
2000 YJ ₅₈	* 2000 12 30.31846	07 49 53.89	+16 54 46.7	19.3	704	2000 YP ₅₈	2001 01 03.32083	07 54 06.19	+19 46 08.7	19.0	699
2000 YJ ₅₈	2000 12 30.33353	07 49 53.15	+16 54 53.2	19.9	704	2000 YP ₅₈	2001 01 03.34428	07 54 04.60	+19 46 05.8	19.0	699
2000 YJ ₅₈	2000 12 30.34831	07 49 52.33	+16 54 57.4	19.3	704	2000 YQ ₅₈	* 2000 12 30.31952	08 02 38.99	+18 07 12.1	19.8	704
2000 YJ ₅₈	2000 12 30.36308	07 49 51.54	+16 55 04.0	19.5	704	2000 YQ ₅₈	2000 12 30.33449	08 02 38.11	+18 07 09.9	20.0	704
2000 YJ ₅₈	2001 01 02.31498	07 47 12.01	+17 13 04.2	18.9	704	2000 YQ ₅₈	2000 12 30.34928	08 02 37.36	+18 07 09.1	19.7	704
2000 YJ ₅₈	2001 01 02.33047	07 47 11.03	+17 13 10.7	19.0	704	2000 YQ ₅₈	2000 12 30.36404	08 02 36.52	+18 07 07.2	19.6	704
2000 YJ ₅₈	2001 01 02.34636	07 47 10.10	+17 13 15.8	18.5	704	2000 YQ ₅₈	2001 01 02.30608	07 59 55.18	+18 02 24.0	19.2	704
2000 YJ ₅₈	2001 01 03.30992	07 46 16.71	+17 19 16.8	19.1	704	2000 YQ ₅₈	2001 01 02.32137	07 59 54.27	+18 02 22.4	19.7	704
2000 YJ ₅₈	2001 01 03.31134	07 46 16.70	+17 19 17.3	19.2	704	2000 YQ ₅₈	2001 01 02.33717	07 59 53.37	+18 02 22.7	19.6	704
2000 YJ ₅₈	2001 01 03.33939	07 46 15.09	+17 19 27.4	19.4	704	2000 YQ ₅₈	2001 01 03.27948	07 58 59.60	+18 00 55.0	18.8 R	699
2000 YJ ₅₈	2001 01 03.34182	07 46 14.95	+17 19 29.4	19.7	704	2000 YQ ₅₈	2001 01 03.30286	07 58 58.16	+18 00 54.1	19.0	699
2000 YJ ₅₈	2001 01 03.35426	07 46 14.20	+17 19 33.3	19.7	704	2000 YQ ₅₈	2001 01 03.30788	07 58 57.82	+18 00 52.8	18.6	704
2000 YJ ₅₈	2001 01 03.35708	07 46 14.00	+17 19 34.8	19.1	704	2000 YQ ₅₈	2001 01 03.32359	07 58 56.92	+18 00 51.6	19.2	704
2000 YJ ₅₈	2001 01 03.36956	07 46 13.32	+17 19 39.8	19.3	704	2000 YQ ₅₈	2001 01 03.32630	07 58 56.81	+18 00 51.2	19.2	699
2000 YK ₅₈	* 2000 12 30.31847	07 07 44.87	+24 58 32.3	19.2	704	2000 YQ ₅₈	2001 01 03.33883	07 58 56.01	+18 00 51.0	19.2	704
2000 YK ₅₈	2000 12 30.33369	07 07 43.91	+24 58 39.8	19.0	704	2000 YQ ₅₈	2001 01 03.34975	07 58 55.34	+18 00 48.6	19.0	699
2000 YK ₅₈	2000 12 30.34908	07 07 42.94	+24 58 45.0	18.9	704	2000 YQ ₅₈	2001 01 03.35409	07 58 55.05	+18 00 48.5	19.1	704
2000 YK ₅₈	2000 12 30.36428	07 07 42.03	+24 58 51.3	19.0	704	2000 YQ ₅₈	2001 01 03.36935	07 58 54.17	+18 00 46.2	19.0	704
2000 YK ₅₈	2001 01 02.29999	07 04 43.93	+25 18 50.4	18.3	704	2000 YR ₅₈	* 2000 12 30.31956	07 18 29.54	+21 40 14.9	19.1	704
2000 YK ₅₈	2001 01 02.31570	07 04 42.90	+25 18 56.8	19.0	704	2000 YR ₅₈	2000 12 30.33477	07 18 28.65	+21 40 22.5	19.2	704
2000 YK ₅₈	2001 01 02.33160	07 04 41.84	+25 19 03.6	19.0	704	2000 YR ₅₈	2000 12 30.35017	07 18 27.71	+21 40 30.4	19.4	704
2000 YK ₅₈	2001 01 02.34681	07 04 40.95	+25 19 09.9	18.1	704	2000 YR ₅₈	2000 12 30.36536	07 18 26.75	+21 40 37.3	19.0	704
2000 YK ₅₈	2001 01 03.30181	07 03 42.52	+25 25 32.7	18.1	704	2000 YR ₅₈	2001 01 02.29472	07 15 31.75	+22 04 59.1	18.2	704
2000 YK ₅₈	2001 01 03.31799	07 03 41.50	+25 25 39.1	18.7	704	2000 YR ₅₈	2001 01 02.31070	07 15 30.76	+22 05 07.8	18.8	704
2000 YK ₅₈	2001 01 03.33323	07 03 40.50	+25 25 45.3	18.5	704	2000 YR ₅₈	2001 01 02.32661	07 15 29.78	+22 05 16.2	18.5	704
2000 YK ₅₈	2001 01 03.34849	07 03 39.56	+25 25 52.0	19.0	704	2000 YR ₅₈	2001 01 03.29589	07 14 30.72	+22 13 20.6	18.2	704
2000 YK ₅₈	2001 01 03.36375	07 03 38.53	+25 25 58.0	18.7	704	2000 YR ₅₈	2001 01 03.31207	07 14 29.74	+22 13 29.1	18.8	704
2000 YK ₅₈	2001 01 04.30252	07 02 41.12	+25 32 10.5	18.6	704	2000 YR ₅₈	2001 01 03.32730	07 14 28.74	+22 13 36.0	18.7	704
2000 YK ₅₈	2001 01 04.31764	07 02 40.11	+25 32 16.6	19.3	704	2000 YR ₅₈	2001 01 03.33391	07 14 28.39	+22 13 40.0	18.7	704
2000 YK ₅₈	2001 01 04.33276	07 02 39.06	+25 32 22.1	18.8	704	2000 YR ₅₈	2001 01 03.34255	07 14 27.78	+22 13 43.9	19.0	704
2000 YK ₅₈	2001 01 04.34787	07 02 38.12	+25 32 28.3	18.9	704	2000 YR ₅₈	2001 01 03.34917	07 14 27.35	+22 13 46.5	19.3	704
2000 YL ₅₈	* 2000 12 30.31874	07 56 21.50	+17 48 08.8	19.5	704	2000 YR ₅₈	2001 01 03.35781	07 14 26.84	+22 13 51.5	19.1	704
2000 YL ₅₈	2000 12 30.33380	07 56 20.73	+17 48 06.7	19.5	704	2000 YR ₅₈	2001 01 03.36443	07 14 26.37	+22 13 55.0	19.1	704
2000 YL ₅₈	2000 12 30.36335	07 56 19.16	+17 48 05.3	19.8	704	2000 YR ₅₈	2001 01 04.30522	07 13 28.70	+22 21 46.7	18.9	704
2000 YL ₅₈	2001 01 02.29627	07 53 50.90	+17 43 46.8	18.6	704	2000 YR ₅₈	2001 01 04.32013	07 13 27.75	+22 21 54.8	19.5	704
2000 YL ₅₈	2001 01 02.31226	07 53 49.95	+17 43 44.4	19.4	704	2000 YR ₅₈	2001 01 04.33490	07 13 26.78	+22 22 01.8	19.2	704
2000 YL ₅₈	2001 01 02.32815	07 53 49.17	+17 43 45.5	19.3	704	2000 YR ₅₈	2001 01 04.34966	07 13 25.82	+22 22 09.5	18.8	704
2000 YL ₅₈	2001 01 02.34336	07 53 48.30	+17 43 42.1	19.0	704	2000 YR ₅₈	2001 01 04.36442	07 13 24.80	+22 22 17.0	19.8	704
2000 YL ₅₈	2001 01 02.35856	07 53 47.55	+17 43 42.5	19.1	704	2000 YS ₅₈	* 2000 12 30.31971	07 23 49.66	+23 11 22.9	19.1	704
2000 YL ₅₈	2001 01 03.29529	07 52 58.70	+17 42 23.6	19.0	704	2000 YS ₅₈	2000 12 30.33491	07 23 48.58	+23 11 20.9	19.4	704
2000 YL ₅₈	2001 01 03.30706	07 52 58.05	+17 42 22.4	18.7	704	2000 YS ₅₈	2000 12 30.35031	07 23 47.65	+23 11 20.7	19.3	704
2000 YL ₅₈	2001 01 03.31148	07 52 57.84	+17 42 22.5	19.4	704	2000 YS ₅₈	2000 12 30.36550	07 23 46.56	+23 11 19.5	19.1	704
2000 YL ₅₈	2001 01 03.32277	07 52 57.21	+17 42 21.3	19.0	704	2000 YS ₅₈	2001 01 02.30216	07 20 30.89	+23 08 49.3	19.3	704
2000 YL ₅₈	2001 01 03.32671	07 52 56.97	+17 42 20.7	19.1	704	2000 YS ₅₈	2001 01 02.31746	07 20 29.83	+23 08 48.2	19.5	704
2000 YL ₅₈	2001 01 03.34195	07 52 56.16	+17 42 19.5	19.2	704	2000 YS ₅₈	2001 01 02.33336	07 20 28.85	+23 08 48.3	19.5	704
2000 YL ₅₈	2001 01 03.35326	07 52 55.48	+17 42 17.9	19.5	704	2000 YS ₅₈	2000 12 22.33613	08 12 59.13	+18 21 30.3	19.2 V	691
2000 YL ₅₈	2001 01 03.35721	07 52 55.31	+17 42 18.4	19.2	704	2000 YS ₅₈	2000 12 22.35818	08 12 58.21	+18 21 33.9	19.2 V	691
2000 YL ₅₈	2001 01 03.36853	07 52 54.74	+17 42 17.7	19.4	704	2000 YS ₅₈	2000 12 22.38066	08 12 57.25	+18 21 37.5	19.3 V	691
2000 YM ₅₈	* 2000 12 30.31874	07 58 48.08	+17 36 04.0	20.0	704	2000 YS ₅₈	2000 12 27.26600	08 09 23.00	+18 35 49.9	19.0 R	699
2000 YM ₅₈	2000 12 30.34859	07 58 46.52	+17 36 00.4	19.8	704	2000 YS ₅₈	2000 12 27.28171	08 09 22.15	+18 35 52.8	19.0	699
2000 YM ₅₈	2000 12 30.36335	07 58 45.65	+17 35 58.4	19.5	704	2000 YS ₅₈	2000 12 27.29744	08 09 21.37	+18 35 56.6	19.0	699
2000 YM ₅₈	2001 01 02.29627	07 56 09.94	+17 30 03.0	19.1	704	2000 YS ₅₈	2000 12 27.31317	08 09 20.62	+18 35 59.3	19.0	699
2000 YM ₅₈	2001 01 02.30608	07 56 09.44	+17 30 03.8	19.4	704	2000 YS ₅₈	* 2000 12 30.32007	08 06 48.28	+18 45 52.9	19.3	704
2000 YM ₅₈	2001 01 02.31226	07 56 09.01	+17 30 01.5	19.6	704	2000 YS ₅₈	2000 12 30.33505	08 06 47.49	+18 45 57.0	19.9	704
2000 YM ₅₈	2001 01 02.32137	07 56 08.41	+17 30 01.7	19.6	704	2000 YS					

2000 YW ₅₈	2000 12 06.44071	07 47 23.53	+20 39 42.2	19.7 V	691	2000 YZ ₅₈	2001 01 03.36606	07 28 52.77	+20 58 09.4	19.3	704
2000 YW ₅₈	2000 12 06.46304	07 47 22.90	+20 39 42.0	20.1 V	691	2000 YA ₅₉	* 2000 12 30.32107	07 33 17.53	+23 07 30.8	20.0	704
2000 YW ₅₈	* 2000 12 30.32052	07 30 02.39	+20 49 56.2	19.5	704	2000 YA ₅₉	2000 12 30.35167	07 33 15.50	+23 07 26.6	19.6	704
2000 YW ₅₈	2000 12 30.33573	07 30 01.48	+20 49 56.7	19.4	704	2000 YA ₅₉	2000 12 30.36686	07 33 14.46	+23 07 26.0	19.7	704
2000 YW ₅₈	2000 12 30.35112	07 30 00.60	+20 49 58.2	19.4	704	2000 YA ₅₉	2001 01 02.29530	07 30 02.87	+23 03 09.5	18.4	704
2000 YW ₅₈	2000 12 30.36632	07 29 59.73	+20 49 58.5	19.5	704	2000 YA ₅₉	2001 01 02.30323	07 30 02.40	+23 03 08.2	18.7	704
2000 YW ₅₈	2001 01 02.30282	07 27 11.27	+20 52 18.1	18.4	704	2000 YA ₅₉	2001 01 02.31128	07 30 01.76	+23 03 07.5	19.5	704
2000 YW ₅₈	2001 01 02.31800	07 27 10.33	+20 52 19.0	18.9	704	2000 YA ₅₉	2001 01 02.31841	07 30 01.35	+23 03 06.8	19.6	704
2000 YW ₅₈	2001 01 02.33390	07 27 09.38	+20 52 19.6	18.9	704	2000 YA ₅₉	2001 01 02.32718	07 30 00.73	+23 03 05.8	18.9	704
2000 YW ₅₈	2001 01 02.34911	07 27 08.49	+20 52 20.7	18.5	704	2000 YA ₅₉	2001 01 02.33431	07 30 00.26	+23 03 04.8	19.0	704
2000 YW ₅₈	2001 01 03.30458	07 26 12.89	+20 53 06.5	18.8	704	2000 YA ₅₉	2001 01 02.34239	07 29 59.70	+23 03 04.5	18.9	704
2000 YW ₅₈	2001 01 03.32030	07 26 11.93	+20 53 06.6	19.1	704	2000 YA ₅₉	2001 01 02.34952	07 29 59.19	+23 03 04.3	18.8	704
2000 YW ₅₈	2001 01 03.35080	07 26 10.03	+20 53 07.9	18.9	704	2000 YA ₅₉	2001 01 02.35759	07 29 58.64	+23 03 02.4	19.2	704
2000 YX ₅₈	* 2000 12 30.32066	07 27 54.31	+23 43 38.6	18.7	704	2000 YA ₅₉	2001 01 03.29603	07 28 55.65	+23 01 36.1	19.0	704
2000 YX ₅₈	2000 12 30.33587	07 27 53.31	+23 43 40.9	19.0	704	2000 YA ₅₉	2001 01 03.30500	07 28 55.02	+23 01 36.2	18.7	704
2000 YX ₅₈	2000 12 30.35126	07 27 52.35	+23 43 43.6	18.8	704	2000 YA ₅₉	2001 01 03.31221	07 28 54.51	+23 01 35.5	18.9	704
2000 YX ₅₈	2000 12 30.36646	07 27 51.21	+23 43 46.6	19.8	704	2000 YA ₅₉	2001 01 03.32072	07 28 53.96	+23 01 34.3	19.1	704
2000 YX ₅₈	2001 01 02.30216	07 24 46.40	+23 50 14.8	18.5	704	2000 YA ₅₉	2001 01 03.32744	07 28 53.49	+23 01 33.8	18.7	704
2000 YX ₅₈	2001 01 02.33336	07 24 44.33	+23 50 18.8	18.7	704	2000 YA ₅₉	2001 01 03.33595	07 28 52.86	+23 01 33.5	19.0	704
2000 YX ₅₈	2001 01 02.34857	07 24 43.34	+23 50 21.0	18.5	704	2000 YA ₅₉	2001 01 03.34269	07 28 52.39	+23 01 32.3	19.0	704
2000 YX ₅₈	2001 01 02.36378	07 24 42.34	+23 50 21.2	18.9	704	2000 YA ₅₉	2001 01 03.35121	07 28 51.80	+23 01 31.9	19.2	704
2000 YX ₅₈	2001 01 03.29631	07 23 42.87	+23 52 23.2	18.1	704	2000 YA ₅₉	2001 01 03.35795	07 28 51.33	+23 01 31.1	19.1	704
2000 YX ₅₈	2001 01 03.30220	07 23 42.44	+23 52 24.1	18.5	704	2000 YA ₅₉	2001 01 03.36648	07 28 50.72	+23 01 30.1	19.5	704
2000 YX ₅₈	2001 01 03.30357	07 23 42.36	+23 52 23.8	18.2	704	2000 YB ₅₉	* 2000 12 30.32107	07 35 47.84	+23 34 36.2	19.3	704
2000 YX ₅₈	2001 01 03.31249	07 23 41.77	+23 52 24.9	18.2	704	2000 YB ₅₉	2000 12 30.33628	07 35 46.85	+23 34 41.9	19.8	704
2000 YX ₅₈	2001 01 03.31694	07 23 41.49	+23 52 25.8	18.5	704	2000 YB ₅₉	2000 12 30.35167	07 35 45.93	+23 34 49.1	19.2	704
2000 YX ₅₈	2001 01 03.31976	07 23 41.29	+23 52 26.2	18.4	704	2000 YB ₅₉	2000 12 30.36686	07 35 44.84	+23 34 56.2	19.5	704
2000 YX ₅₈	2001 01 03.32772	07 23 40.75	+23 52 27.1	18.1	704	2000 YB ₅₉	2001 01 02.30350	07 32 38.14	+23 55 28.8	18.6	704
2000 YX ₅₈	2001 01 03.33168	07 23 40.47	+23 52 27.5	18.7	704	2000 YB ₅₉	2001 01 02.31868	07 32 37.16	+23 55 35.7	19.4	704
2000 YX ₅₈	2001 01 03.33499	07 23 40.31	+23 52 28.2	18.3	704	2000 YB ₅₉	2001 01 02.33459	07 32 36.06	+23 55 42.5	19.1	704
2000 YX ₅₈	2001 01 03.34298	07 23 39.76	+23 52 29.2	18.5	704	2000 YC ₅₉	* 2000 12 30.32107	07 36 35.69	+24 17 39.4	19.4	704
2000 YX ₅₈	2001 01 03.34654	07 23 39.53	+23 52 28.9	19.4	704	2000 YC ₅₉	2000 12 30.33628	07 36 34.77	+24 17 37.9	19.1	704
2000 YX ₅₈	2001 01 03.35026	07 23 39.27	+23 52 30.0	18.5	704	2000 YC ₅₉	2000 12 30.35167	07 36 33.92	+24 17 36.8	19.2	704
2000 YX ₅₈	2001 01 03.35823	07 23 38.82	+23 52 30.7	18.4	704	2000 YC ₅₉	2000 12 30.36686	07 36 33.07	+24 17 35.5	19.2	704
2000 YX ₅₈	2001 01 03.36129	07 23 38.50	+23 52 33.1	19.1	704	2000 YC ₅₉	2001 01 02.29600	07 33 46.43	+24 13 35.6	18.2	704
2000 YX ₅₈	2001 01 03.36552	07 23 38.36	+23 52 32.3	19.1	704	2000 YC ₅₉	2001 01 02.30350	07 33 46.01	+24 13 35.2	18.4	704
2000 YX ₅₈	2001 01 03.86096	07 23 06.85	+23 53 33.2		557	2000 YC ₅₉	2001 01 02.31198	07 33 45.46	+24 13 35.2	18.6	704
2000 YX ₅₈	2001 01 03.86230	07 23 06.75	+23 53 32.8		557	2000 YC ₅₉	2001 01 02.31868	07 33 45.12	+24 13 34.3	18.7	704
2000 YX ₅₈	2001 01 03.87179	07 23 06.05	+23 53 34.2		557	2000 YC ₅₉	2001 01 02.32787	07 33 44.58	+24 13 34.2	18.4	704
2000 YX ₅₈	2001 01 03.87315	07 23 05.97	+23 53 34.6	18.5 V	557	2000 YC ₅₉	2001 01 02.33459	07 33 44.12	+24 13 32.4	18.6	704
2000 YX ₅₈	2001 01 04.29764	07 22 38.59	+23 54 30.0	17.9	704	2000 YC ₅₉	2001 01 02.34308	07 33 43.67	+24 13 32.9	18.2	704
2000 YX ₅₈	2001 01 04.29777	07 22 38.56	+23 54 29.7	18.1	704	2000 YC ₅₉	2001 01 02.34980	07 33 43.26	+24 13 31.8	18.5	704
2000 YX ₅₈	2001 01 04.30536	07 22 38.05	+23 54 30.0	18.2	704	2000 YC ₅₉	2001 01 02.35829	07 33 42.75	+24 13 30.7	19.0	704
2000 YX ₅₈	2001 01 04.31275	07 22 37.57	+23 54 31.3	18.5	704	2000 YC ₅₉	2001 01 02.36501	07 33 42.43	+24 13 29.9	19.1	704
2000 YX ₅₈	2001 01 04.31288	07 22 37.56	+23 54 31.0	18.7	704	2000 YC ₅₉	2001 01 03.29617	07 32 48.73	+24 12 10.4	18.4	704
2000 YX ₅₈	2001 01 04.32028	07 22 37.09	+23 54 32.1	18.8	704	2000 YC ₅₉	2001 01 03.30527	07 32 48.13	+24 12 09.8	18.5	704
2000 YX ₅₈	2001 01 04.32786	07 22 36.55	+23 54 33.5	17.9	704	2000 YC ₅₉	2001 01 03.31235	07 32 47.79	+24 12 08.7	19.9	704
2000 YX ₅₈	2001 01 04.32799	07 22 36.57	+23 54 33.9	18.2	704	2000 YC ₅₉	2001 01 03.32099	07 32 47.28	+24 12 08.2	19.2	704
2000 YX ₅₈	2001 01 04.33504	07 22 36.06	+23 54 34.3	18.7	704	2000 YC ₅₉	2001 01 03.32758	07 32 46.87	+24 12 07.3	18.5	704
2000 YX ₅₈	2001 01 04.34298	07 22 35.58	+23 54 35.4	18.3	704	2000 YC ₅₉	2001 01 03.33622	07 32 46.35	+24 12 07.6	18.7	704
2000 YX ₅₈	2001 01 04.34311	07 22 35.57	+23 54 35.9	18.1	704	2000 YC ₅₉	2001 01 03.34283	07 32 45.96	+24 12 07.5	19.9	704
2000 YX ₅₈	2001 01 04.34980	07 22 35.13	+23 54 36.3	18.5	704	2000 YC ₅₉	2001 01 03.35149	07 32 45.44	+24 12 06.2	18.7	704
2000 YX ₅₈	2001 01 04.35809	07 22 34.52	+23 54 37.3	18.5	704	2000 YC ₅₉	2001 01 03.35809	07 32 45.05	+24 12 06.1	18.9	704
2000 YX ₅₈	2001 01 04.35822	07 22 34.59	+23 54 37.9	18.2	704	2000 YC ₅₉	2001 01 03.36675	07 32 44.58	+24 12 05.1	18.7	704
2000 YX ₅₈	2001 01 04.36457	07 22 34.11	+23 54 37.7	18.1	704	2000 YD ₅₉	* 2000 12 30.32107	07 37 37.54	+23 25 06.5	19.6	704
2000 YX ₅₈	* 2000 12 30.32066	07 27 56.14	+23 58 00.0	19.4	704	2000 YD ₅₉	2000 12 30.33628	07 37 36.75	+23 25 10.6	19.9	704
2000 YX ₅₈	2000 12 30.33587	07 27 55.13	+23 58 01.9	20.2	704	2000 YD ₅₉	2000 12 30.35167	07 37 35.77	+23 25 13.5	19.4	704
2000 YX ₅₈	2000 12 30.35126	07 27 53.85	+23 58 06.9	19.7	704	2000 YD ₅₉	2000 12 30.36686	07 37 34.99	+23 25 18.5	19.2	704
2000 YX ₅₈	2000 12 30.36646	07 27 52.93	+23 58 11.5	19.7	704	2000 YD ₅₉	2001 01 02.29600	07 34 56.91	+23 39 05.8	18.7	704
2000 YX ₅₈	2001 01 02.31746	07 24 27.57	+24 09 38.0	19.8	704	2000 YD ₅₉	2001 01 02.30350	07 34 56.51	+23 39 07.8	18.7	704
2000 YX ₅₈	2001 01 02.33336	07 24 26.55	+24 09 41.6	19.5	704	2000 YD ₅₉	2001 01 02.31198	07 34 55.99	+23 39 10.0	19.9	704
2000 YX ₅₈	2001 01 02.34857	07 24 25.47	+24 09 44.6	19.1	704	2000 YD ₅₉	2001 01 02.31868	07 34 55.67	+23 39 12.6	19.3	704
2000 YX ₅₈	2001 01 03.31976	07 23 17.02	+24 13 25.6	19.1	704	2000 YD ₅₉	2001 01 02.33459	07 34 54.76	+23 39 16.3	19.5	704
2000 YX ₅₈	2001 01 03.33499	07 23 15.87	+24 13 29.9	18.9	704	2000 YD ₅₉	2001 01 02.34308	07 34 54.22	+23 39 19.5	18.4	704
2000 YX ₅₈	2001 01 03.35026	07 23 14.74	+24 13 32.2	19.7	704	2000 YD ₅₉	2001 01 02.34980	07 34 53.81	+23 39 20.3	18.4	704
2000 YX ₅₈	2001 01 03.36552	07 23 13.67	+24 13 34.7	19.6	704	2000 YD ₅₉	2001 01 02.35829	07 34 53.32	+23 39 23.2	19.0	704
2000 YX ₅₈	2001 01 04.13235	07 22 19.23	+24 16 26.4		557	2000 YD ₅₉	2001 01 03.29617	07 34 01.29	+23 43 46.6	18.8	704
2000 YX ₅₈	2001 01 04.13622	07 22 18.94	+24 16 27.1		557	2000 YD ₅₉	2001 01 03.31235	07 34 00.37	+23 43 51.5	19.1	704
2000 YX ₅₈	2001 01 04.14500	07 22 18.25	+24 16 28.6		557	2000 YD ₅₉	2001 01 03.32099	07 33 59.97	+23		

2000 YF ₅₉	2001 01 03.28961	07 36 07.87	+23 29 05.0	18.9 R	699	2000 YO ₅₉	2000 12 30.33982	08 09 49.20	+21 35 12.2	19.4	704
2000 YF ₅₉	2001 01 03.29617	07 36 07.43	+23 29 06.0	18.8	704	2000 YO ₅₉	2000 12 30.35521	08 09 48.23	+21 35 16.6	19.7	704
2000 YF ₅₉	2001 01 03.30527	07 36 06.71	+23 29 06.5	18.7	704	2000 YO ₅₉	2000 12 30.37040	08 09 47.29	+21 35 19.7	19.3	704
2000 YF ₅₉	2001 01 03.31235	07 36 06.28	+23 29 08.0	19.0	704	2000 YO ₅₉	2001 01 02.30689	08 06 44.59	+21 45 33.5	19.1	704
2000 YF ₅₉	2001 01 03.31300	07 36 06.13	+23 29 07.4		699	2000 YO ₅₉	2001 01 02.32244	08 06 43.52	+21 45 36.1	19.6	704
2000 YF ₅₉	2001 01 03.32099	07 36 05.63	+23 29 08.4	19.2	704	2000 YO ₅₉	2001 01 02.33798	08 06 42.55	+21 45 40.5	19.2	704
2000 YF ₅₉	2001 01 03.32758	07 36 05.20	+23 29 09.4	19.2	704	2000 YO ₅₉	2001 01 02.35319	08 06 41.60	+21 45 43.2	19.3	704
2000 YF ₅₉	2001 01 03.33622	07 36 04.54	+23 29 09.6	19.6	704	2000 YO ₅₉	2001 01 03.27247	08 05 42.64	+21 48 56.4	19.3 R	699
2000 YF ₅₉	2001 01 03.33646	07 36 04.61	+23 29 10.8		699	2000 YO ₅₉	2001 01 03.29586	08 05 41.05	+21 49 00.8		699
2000 YF ₅₉	2001 01 03.34283	07 36 04.08	+23 29 10.8	19.3	704	2000 YO ₅₉	2001 01 03.30869	08 05 40.16	+21 49 04.5	18.4	704
2000 YF ₅₉	2001 01 03.35149	07 36 03.54	+23 29 11.5	19.2	704	2000 YO ₅₉	2001 01 03.31926	08 05 39.53	+21 49 06.4		699
2000 YF ₅₉	2001 01 03.35809	07 36 02.96	+23 29 11.7	19.2	704	2000 YO ₅₉	2001 01 03.32440	08 05 39.14	+21 49 07.5	19.2	704
2000 YF ₅₉	2001 01 03.35991	07 36 03.00	+23 29 12.1		699	2000 YO ₅₉	2001 01 03.33965	08 05 38.09	+21 49 11.8	19.1	704
2000 YF ₅₉	2001 01 03.36675	07 36 02.47	+23 29 12.6	18.7	704	2000 YO ₅₉	2001 01 03.34271	08 05 37.97	+21 49 11.0		699
2000 YG ₅₉	* 2000 12 30.32216	07 43 04.56	+22 33 45.3	19.5	704	2000 YO ₅₉	2001 01 03.35490	08 05 37.13	+21 49 15.1	19.1	704
2000 YG ₅₉	2000 12 30.35276	07 43 02.62	+22 33 48.6	19.3	704	2000 YO ₅₉	2001 01 03.37016	08 05 36.12	+21 49 19.0	19.1	704
2000 YG ₅₉	2000 12 30.36795	07 43 01.59	+22 33 52.7	19.7	704	2000 YF ₅₉	* 2000 12 30.32488	08 10 55.90	+22 04 28.7	19.5	704
2000 YG ₅₉	2001 01 02.30432	07 39 59.07	+22 41 16.3	19.1	704	2000 YF ₅₉	2000 12 30.34009	08 10 55.08	+22 04 30.2	19.2	704
2000 YG ₅₉	2001 01 02.31950	07 39 58.06	+22 41 19.4	19.5	704	2000 YF ₅₉	2000 12 30.35548	08 10 54.31	+22 04 33.3	19.5	704
2000 YG ₅₉	2001 01 02.33540	07 39 57.03	+22 41 21.4	19.1	704	2000 YF ₅₉	2000 12 30.37067	08 10 53.36	+22 04 36.3	19.1	704
2000 YG ₅₉	2001 01 02.35061	07 39 56.00	+22 41 23.3	19.0	704	2000 YF ₅₉	2001 01 02.30676	08 08 09.77	+22 11 33.5	18.4	704
2000 YH ₅₉	* 2000 12 30.32312	07 52 09.79	+22 25 07.8	19.5	704	2000 YF ₅₉	2001 01 02.32230	08 08 08.85	+22 11 35.7	19.0	704
2000 YH ₅₉	2000 12 30.33832	07 52 08.86	+22 25 14.9	19.4	704	2000 YF ₅₉	2001 01 02.33785	08 08 07.90	+22 11 37.1	18.9	704
2000 YH ₅₉	2000 12 30.35371	07 52 07.97	+22 25 21.0	19.3	704	2000 YF ₅₉	2001 01 02.35306	08 08 06.98	+22 11 40.1	19.2	704
2000 YH ₅₉	2000 12 30.36891	07 52 06.99	+22 25 27.4	19.7	704	2000 YF ₅₉	2001 01 03.27247	08 07 13.88	+22 13 51.7	17.9 R	699
2000 YH ₅₉	2001 01 02.32096	07 49 12.01	+22 46 00.6	19.0	704	2000 YF ₅₉	2001 01 03.29586	08 07 12.40	+22 13 55.4		699
2000 YH ₅₉	2001 01 02.33676	07 49 11.03	+22 46 07.6	19.2	704	2000 YF ₅₉	2001 01 03.30856	08 07 11.67	+22 13 57.5	18.4	704
2000 YH ₅₉	2001 01 02.35197	07 49 10.05	+22 46 14.6	19.0	704	2000 YF ₅₉	2001 01 03.31926	08 07 11.08	+22 13 59.1		699
2000 YH ₅₉	2001 01 03.30636	07 48 11.52	+22 52 53.6	18.9	704	2000 YF ₅₉	2001 01 03.32427	08 07 10.73	+22 13 51.1	18.7	704
2000 YH ₅₉	2001 01 03.32208	07 48 10.51	+22 52 59.8	19.6	704	2000 YF ₅₉	2001 01 03.33951	08 07 09.80	+22 14 01.9	18.8	704
2000 YH ₅₉	2001 01 03.33732	07 48 09.60	+22 53 05.8	19.4	704	2000 YF ₅₉	2001 01 03.34271	08 07 09.66	+22 14 02.6		699
2000 YH ₅₉	2001 01 03.35258	07 48 08.59	+22 53 13.3	19.5	704	2000 YF ₅₉	2001 01 03.35477	08 07 08.84	+22 14 03.9	19.1	704
2000 YH ₅₉	2001 01 03.36784	07 48 07.63	+22 53 18.9	19.7	704	2000 YF ₅₉	2001 01 03.37003	08 07 07.90	+22 14 06.4	18.6	704
2000 YJ ₅₉	* 2000 12 30.32312	07 52 27.19	+22 20 51.4	19.8	704	2000 YQ ₅₉	* 2000 12 30.32629	06 48 44.50	+20 32 58.1	19.4	704
2000 YJ ₅₉	2000 12 30.33832	07 52 26.29	+22 20 55.0	19.8	704	2000 YQ ₅₉	2000 12 30.34125	06 48 43.69	+20 32 59.4	19.3	704
2000 YJ ₅₉	2000 12 30.35371	07 52 25.70	+22 20 58.9	20.2	704	2000 YQ ₅₉	2000 12 30.35605	06 48 42.82	+20 33 02.1	18.7	704
2000 YJ ₅₉	2000 12 30.36891	07 52 24.91	+22 21 02.0	19.9	704	2000 YQ ₅₉	2001 01 02.29377	06 45 55.63	+20 38 42.3	17.9	704
2000 YJ ₅₉	2001 01 02.30567	07 50 04.65	+22 34 44.1	18.8	704	2000 YQ ₅₉	2001 01 02.30974	06 45 54.72	+20 38 44.5	18.0	704
2000 YJ ₅₉	2001 01 02.32096	07 50 03.85	+22 34 48.4	19.4	704	2000 YQ ₅₉	2001 01 02.32560	06 45 53.75	+20 38 46.6	19.2	704
2000 YJ ₅₉	2001 01 02.33676	07 50 03.12	+22 34 54.1	19.3	704	2000 YQ ₅₉	2001 01 02.34085	06 45 52.84	+20 38 48.7	18.6	704
2000 YJ ₅₉	2001 01 03.30747	07 49 15.31	+22 39 25.5	19.1	704	2000 YQ ₅₉	2001 01 02.35605	06 45 51.97	+20 38 50.1	18.0	704
2000 YJ ₅₉	2001 01 03.32318	07 49 14.53	+22 39 28.4	19.7	704	2000 YQ ₅₉	2001 01 03.31178	06 44 57.68	+20 40 41.8	18.6	704
2000 YJ ₅₉	2001 01 03.33841	07 49 13.70	+22 39 33.8	19.1	704	2000 YQ ₅₉	2001 01 03.31622	06 44 57.50	+20 40 42.3	19.0	704
2000 YJ ₅₉	2001 01 03.35367	07 49 13.00	+22 39 39.1	19.7	704	2000 YQ ₅₉	2001 01 03.32701	06 44 56.79	+20 40 43.3	18.5	704
2000 YJ ₅₉	2001 01 03.36894	07 49 12.20	+22 39 43.2	19.6	704	2000 YQ ₅₉	2001 01 03.33145	06 44 56.51	+20 40 43.5	18.7	704
2000 YK ₅₉	* 2000 12 30.32325	07 54 55.72	+21 51 37.7	20.0	704	2000 YQ ₅₉	2001 01 03.34226	06 44 55.89	+20 40 45.3	18.3	704
2000 YK ₅₉	2000 12 30.35385	07 54 53.95	+21 51 39.8	19.9	704	2000 YQ ₅₉	2001 01 03.34671	06 44 55.65	+20 40 45.4	18.7	704
2000 YK ₅₉	2000 12 30.36904	07 54 53.05	+21 51 42.4	19.5	704	2000 YQ ₅₉	2001 01 03.35751	06 44 54.95	+20 40 46.0	18.2	704
2000 YK ₅₉	2001 01 02.32096	07 52 04.07	+21 57 49.2	19.6	704	2000 YQ ₅₉	2001 01 03.36197	06 44 54.64	+20 40 48.1	19.0	704
2000 YK ₅₉	2001 01 02.33676	07 52 03.07	+21 57 50.9	19.4	704	2000 YR ₅₉	* 2000 12 30.32822	07 04 58.05	+19 11 58.6	19.1	704
2000 YK ₅₉	2001 01 02.35197	07 52 02.15	+21 57 52.5	19.6	704	2000 YR ₅₉	2000 12 30.34320	07 04 57.17	+19 11 59.4	19.5	704
2000 YL ₅₉	2000 12 18.42314	08 05 05.12	+20 17 01.8	18.6 R	699	2000 YR ₅₉	2000 12 30.35798	07 04 56.49	+19 12 00.9	19.6	704
2000 YL ₅₉	2000 12 18.44505	08 05 04.39	+20 17 05.1		699	2000 YR ₅₉	2001 01 02.28055	07 02 18.71	+19 15 56.5	18.6	704
2000 YL ₅₉	2000 12 18.51459	08 05 02.15	+20 17 17.5		699	2000 YR ₅₉	2001 01 02.29553	07 02 17.88	+19 15 56.0	18.2	704
2000 YL ₅₉	2000 12 18.53651	08 05 01.44	+20 17 19.6		699	2000 YR ₅₉	2001 01 02.31024	07 02 17.20	+19 15 57.4	18.4	704
2000 YL ₅₉	* 2000 12 30.32325	07 57 02.12	+20 57 43.2	19.7	704	2000 YR ₅₉	2001 01 02.32579	07 02 16.30	+19 15 58.4	18.5	704
2000 YL ₅₉	2000 12 30.33846	07 57 01.28	+20 57 46.2	19.6	704	2000 YR ₅₉	2001 01 02.34093	07 02 15.37	+19 16 00.3	18.5	704
2000 YL ₅₉	2000 12 30.35385	07 57 00.51	+20 57 49.1	19.6	704	2000 YR ₅₉	2001 01 03.31915	07 01 22.36	+19 17 20.3	19.2	704
2000 YL ₅₉	2000 12 30.36904	07 56 59.69	+20 57 52.7	19.6	704	2000 YR ₅₉	2001 01 03.33389	07 01 21.62	+19 17 22.0	19.4	704
2000 YL ₅₉	2001 01 02.30554	07 54 27.99	+21 09 21.8	18.7	704	2000 YR ₅₉	2001 01 03.34876	07 01 20.78	+19 17 22.9	18.9	704
2000 YL ₅₉	2001 01 02.32082	07 54 27.09	+21 09 25.7	19.1	704	2000 YR ₅₉	2001 01 03.36350	07 01 19.94	+19 17 24.4	18.7	704
2000 YL ₅₉	2001 01 02.33662	07 54 26.26	+21 09 29.9	19.1	704	2000 YS ₅₉	* 2000 12 30.32946	07 11 29.27	+20 36 11.2	19.4	704
2000 YL ₅₉	2001 01 02.35184	07 54 25.43	+21 09 32.8	18.8	704	2000 YS ₅₉	2000 12 30.34444	07 11 28.20	+20 36 15.3	19.2	704
2000 YL ₅₉	2001 01 02.36704	07 54 24.55	+21 09 36.0	18.3	704	2000 YS ₅₉	2000 12 30.35921	07 11 27.25	+20 36 19.8	19.4	704
2000 YL ₅₉	2001 01 03.27403	07 53 35.91	+21 13 12.6	18.5 R	699	2000 YS ₅₉	2001 01 02.30076	07 08 16.77	+20 50 57.5	18.1	704
2000 YL ₅₉	2001 01 03.29740	07 53 34.44	+21 13 19.1		699	2000 YS ₅₉	2001 01 02.31611	07 08 15.73	+20 51 02.2	19.1	704
2000 YL ₅₉	2001 01 03.30733	07 53 33.91	+21 13 20.8	18.6	704	2000 YS ₅₉	2001 01 02.33201	07 08 14.65	+20 51 06.9	18.8	704
2000 YL ₅₉	2001 01 03.32083	07 53 33.21	+21 13 24.2		699	2000 YS ₅₉	2001 01 02.34721	07 08 13.64	+20 51 12.3	18.6	704
2000 YL ₅₉	2001 01 03.32304	07 53 33.01	+21 13 25.1	18.8	704	2000 YS ₅₉	2001 01 02.36242	07 08 12.61	+20 51 17.2	18.5	704

2000 YW ₅₉	2001 01 02.34776	07 13 01.72	+20 53 46.3	19.4	704	2000 YF ₆₀	2000 12 30.38177	08 11 59.89	+17 12 36.2	18.8	704
2000 YX ₅₉	* 2000 12 30.33437	07 16 51.90	+21 30 25.1	18.6	704	2000 YF ₆₀	2000 12 30.41308	08 11 58.17	+17 12 42.9	18.7	704
2000 YX ₅₉	2000 12 30.34976	07 16 50.77	+21 30 25.1	19.3	704	2000 YF ₆₀	2000 12 30.42803	08 11 57.27	+17 12 46.1	18.9	704
2000 YX ₅₉	2000 12 30.36495	07 16 49.68	+21 30 27.9	19.5	704	2000 YF ₆₀	2001 01 02.29642	08 09 18.32	+17 22 43.3	19.0	704
2000 YX ₅₉	2001 01 02.31665	07 13 33.62	+21 35 03.7	19.5	704	2000 YF ₆₀	2001 01 02.29655	08 09 18.32	+17 22 43.2	18.7	704
2000 YX ₅₉	2001 01 02.33255	07 13 32.52	+21 35 05.9	19.5	704	2000 YF ₆₀	2001 01 02.30717	08 09 17.73	+17 22 45.7	18.8	704
2000 YX ₅₉	2001 01 02.34776	07 13 31.53	+21 35 08.0	19.4	704	2000 YF ₆₀	2001 01 02.31240	08 09 17.39	+17 22 46.5	18.7	704
2000 YX ₅₉	2001 01 03.31895	07 12 26.26	+21 36 37.4	19.5	704	2000 YF ₆₀	2001 01 02.31253	08 09 17.43	+17 22 46.7	19.0	704
2000 YX ₅₉	2001 01 03.33418	07 12 25.23	+21 36 39.7	18.7	704	2000 YF ₆₀	2001 01 02.32271	08 09 16.78	+17 22 49.1	19.2	704
2000 YX ₅₉	2001 01 03.34944	07 12 24.14	+21 36 40.6	19.0	704	2000 YF ₆₀	2001 01 02.32829	08 09 16.44	+17 22 50.5	19.1	704
2000 YX ₅₉	2001 01 03.36470	07 12 23.10	+21 36 42.0	19.4	704	2000 YF ₆₀	2001 01 02.32842	08 09 16.49	+17 22 50.9	18.6	704
2000 YY ₅₉	* 2000 12 30.33463	08 00 34.68	+16 26 58.8	19.6	704	2000 YF ₆₀	2001 01 02.33825	08 09 15.86	+17 22 52.7	18.9	704
2000 YY ₅₉	2000 12 30.34942	08 00 33.94	+16 27 01.9	19.3	704	2000 YF ₆₀	2001 01 02.34350	08 09 15.54	+17 22 52.9	18.5	704
2000 YY ₅₉	2000 12 30.36418	08 00 33.19	+16 27 05.1	19.5	704	2000 YF ₆₀	2001 01 02.34364	08 09 15.57	+17 22 53.2	18.7	704
2000 YY ₅₉	2001 01 02.30105	07 58 14.60	+16 35 34.8	18.9	704	2000 YF ₆₀	2001 01 02.35347	08 09 14.93	+17 22 56.0	19.0	704
2000 YY ₅₉	2001 01 02.31594	07 58 13.88	+16 35 36.9	19.4	704	2000 YF ₆₀	2001 01 02.35871	08 09 14.64	+17 22 56.5	19.3	704
2000 YY ₅₉	2001 01 02.33144	07 58 13.11	+16 35 40.3	18.8	704	2000 YF ₆₀	2001 01 03.27870	08 08 21.71	+17 26 16.0	18.5 R	699
2000 YY ₅₉	2001 01 03.32576	07 57 24.71	+16 38 40.0	19.7	704	2000 YF ₆₀	2001 01 03.29485	08 08 20.70	+17 26 20.6	18.3	704
2000 YY ₅₉	2001 01 03.34050	07 57 23.94	+16 38 42.4	19.3	704	2000 YF ₆₀	2001 01 03.30208	08 08 20.23	+17 26 20.8		699
2000 YY ₅₉	2001 01 03.35537	07 57 23.22	+16 38 44.3	19.9	704	2000 YF ₆₀	2001 01 03.30897	08 08 19.78	+17 26 23.1	18.8	704
2000 YY ₅₉	2001 01 03.37067	07 57 22.38	+16 38 48.2	19.6	704	2000 YF ₆₀	2001 01 03.31056	08 08 19.71	+17 26 23.2	18.6	704
2000 YZ ₅₉	* 2000 12 30.33505	08 06 20.93	+18 51 25.3	19.7	704	2000 YF ₆₀	2001 01 03.32467	08 08 18.81	+17 26 26.7	19.3	704
2000 YZ ₅₉	2000 12 30.34983	08 06 20.00	+18 51 27.1	19.8	704	2000 YF ₆₀	2001 01 03.32553	08 08 18.84	+17 26 25.9		699
2000 YZ ₅₉	2000 12 30.36459	08 06 19.10	+18 51 27.8	19.6	704	2000 YF ₆₀	2001 01 03.32626	08 08 18.83	+17 26 26.6	18.8	704
2000 YZ ₅₉	2001 01 02.32150	08 03 18.97	+18 54 59.2	19.3	704	2000 YF ₆₀	2001 01 03.33992	08 08 17.98	+17 26 30.4	19.2	704
2000 YZ ₅₉	2001 01 02.33730	08 03 17.96	+18 54 59.7	19.2	704	2000 YF ₆₀	2001 01 03.34151	08 08 17.90	+17 26 29.3	18.9	704
2000 YZ ₅₉	2001 01 02.35252	08 03 16.98	+18 55 01.5	19.2	704	2000 YF ₆₀	2001 01 03.34896	08 08 17.42	+17 26 32.1		699
2000 YZ ₅₉	2001 01 03.30801	08 02 16.65	+18 56 13.6	19.2	704	2000 YF ₆₀	2001 01 03.35517	08 08 16.99	+17 26 33.3	19.3	704
2000 YZ ₅₉	2001 01 03.32372	08 02 15.62	+18 56 15.6	19.6	704	2000 YF ₆₀	2001 01 03.35677	08 08 16.96	+17 26 33.1	18.7	704
2000 YZ ₅₉	2001 01 03.33897	08 02 14.57	+18 56 16.3	19.2	704	2000 YF ₆₀	2001 01 03.37044	08 08 16.07	+17 26 36.6	19.2	704
2000 YZ ₅₉	2001 01 03.35422	08 02 13.64	+18 56 17.4	19.5	704	2000 YG ₆₀	* 2000 12 30.36622	08 14 26.33	+17 54 38.6	18.8	704
2000 YZ ₅₉	2001 01 03.36948	08 02 12.64	+18 56 18.3	19.1	704	2000 YG ₆₀	2000 12 30.38177	08 14 25.58	+17 54 37.8	19.0	704
2000 YA ₆₀	* 2000 12 30.33723	07 45 35.68	+23 10 13.5	19.7	704	2000 YG ₆₀	2000 12 30.39808	08 14 24.80	+17 54 38.6	19.0	704
2000 YA ₆₀	2000 12 30.35263	07 45 35.01	+23 10 16.8	19.4	704	2000 YG ₆₀	2000 12 30.41308	08 14 24.08	+17 54 37.5	18.9	704
2000 YA ₆₀	2000 12 30.36782	07 45 34.23	+23 10 19.4	19.7	704	2000 YG ₆₀	2000 12 30.42803	08 14 23.34	+17 54 37.2	18.9	704
2000 YA ₆₀	2001 01 02.31964	07 43 01.39	+23 20 40.5	19.0	704	2000 YG ₆₀	2001 01 02.30717	08 12 06.13	+17 53 43.2	18.7	704
2000 YA ₆₀	2001 01 02.33554	07 43 00.52	+23 20 44.0	19.0	704	2000 YG ₆₀	2001 01 02.32271	08 12 05.34	+17 53 42.1	19.3	704
2000 YA ₆₀	2001 01 02.35075	07 42 59.65	+23 20 47.0	18.7	704	2000 YG ₆₀	2001 01 02.33825	08 12 04.47	+17 53 42.1	19.0	704
2000 YA ₆₀	2001 01 03.32195	07 42 08.13	+23 24 09.3	19.5	704	2000 YG ₆₀	2001 01 02.35347	08 12 03.68	+17 53 42.0	19.2	704
2000 YA ₆₀	2001 01 03.33719	07 42 07.31	+23 24 13.5	19.6	704	2000 YG ₆₀	2001 01 03.30897	08 11 15.40	+17 53 32.0	18.7	704
2000 YA ₆₀	2001 01 03.35245	07 42 06.46	+23 24 15.5	19.6	704	2000 YG ₆₀	2001 01 03.32467	08 11 14.61	+17 53 32.0	18.9	704
2000 YB ₆₀	* 2000 12 30.33968	08 08 50.60	+22 12 51.4	19.8	704	2000 YG ₆₀	2001 01 03.33992	08 11 13.72	+17 53 32.1	18.4	704
2000 YB ₆₀	2000 12 30.35508	08 08 49.73	+22 12 50.7	19.3	704	2000 YG ₆₀	2001 01 03.35517	08 11 12.91	+17 53 31.3	19.2	704
2000 YB ₆₀	2000 12 30.37027	08 08 48.91	+22 12 49.2	19.2	704	2000 YG ₆₀	2001 01 03.37044	08 11 12.07	+17 53 31.4	18.8	704
2000 YB ₆₀	2001 01 02.30676	08 06 13.82	+22 10 07.0	19.5	704	2000 YH ₆₀	* 2000 12 30.36636	08 08 40.99	+19 12 00.4	18.6	704
2000 YB ₆₀	2001 01 02.32230	08 06 12.84	+22 10 06.1	19.3	704	2000 YH ₆₀	2000 12 30.38191	08 08 40.16	+19 12 01.4	19.0	704
2000 YB ₆₀	2001 01 02.33785	08 06 12.00	+22 10 05.7	18.8	704	2000 YH ₆₀	2000 12 30.39822	08 08 39.23	+19 12 02.2	18.8	704
2000 YB ₆₀	2001 01 02.35306	08 06 11.10	+22 10 04.6	18.9	704	2000 YH ₆₀	2000 12 30.41322	08 08 38.40	+19 12 02.4	18.6	704
2000 YB ₆₀	2001 01 03.27247	08 05 20.58	+22 09 13.2	18.8 R	699	2000 YH ₆₀	2000 12 30.42817	08 08 37.54	+19 12 02.9	19.1	704
2000 YB ₆₀	2001 01 03.29586	08 05 19.26	+22 09 11.3		699	2000 YH ₆₀	2001 01 02.30703	08 05 57.03	+19 14 12.6	18.9	704
2000 YB ₆₀	2001 01 03.30856	08 05 18.44	+22 09 10.5	19.2	704	2000 YH ₆₀	2001 01 02.32257	08 05 56.13	+19 14 13.3	18.6	704
2000 YB ₆₀	2001 01 03.31926	08 05 17.92	+22 09 10.4		699	2000 YH ₆₀	2001 01 02.33812	08 05 55.20	+19 14 14.5	18.6	704
2000 YB ₆₀	2001 01 03.32427	08 05 17.59	+22 09 10.7	19.3	704	2000 YH ₆₀	2001 01 02.35333	08 05 54.26	+19 14 15.6	18.6	704
2000 YB ₆₀	2001 01 03.33951	08 05 16.69	+22 09 08.9	19.2	704	2000 YH ₆₀	2001 01 02.36854	08 05 53.39	+19 14 16.4	18.8	704
2000 YB ₆₀	2001 01 03.34271	08 05 16.60	+22 09 10.2		699	2000 YH ₆₀	2001 01 03.30883	08 04 58.86	+19 15 03.7	18.1	704
2000 YB ₆₀	2001 01 03.35477	08 05 15.83	+22 09 09.2	19.3	704	2000 YH ₆₀	2001 01 03.32454	08 04 57.94	+19 15 04.4	19.0	704
2000 YB ₆₀	2001 01 03.37003	08 05 14.86	+22 09 07.5	19.2	704	2000 YH ₆₀	2001 01 03.33978	08 04 57.00	+19 15 05.8	18.4	704
2000 YC ₆₀	* 2000 12 30.36578	09 23 32.30	+09 25 19.3	18.5	704	2000 YH ₆₀	2001 01 03.35504	08 04 56.11	+19 15 06.1	18.5	704
2000 YC ₆₀	2000 12 30.38133	09 23 31.99	+09 25 22.2	18.9	704	2000 YH ₆₀	2001 01 03.37030	08 04 55.12	+19 15 08.0	18.6	704
2000 YC ₆₀	2000 12 30.39764	09 23 31.64	+09 25 25.5	19.0	704	2000 YJ ₆₀	* 2000 12 30.36636	08 09 03.03	+18 27 43.1	18.2	704
2000 YC ₆₀	2000 12 30.41264	09 23 31.28	+09 25 28.7	18.4	704	2000 YJ ₆₀	2000 12 30.38191	08 09 02.28	+18 27 47.3	18.4	704
2000 YC ₆₀	2000 12 30.42759	09 23 30.97	+09 25 31.8	18.7	704	2000 YJ ₆₀	2000 12 30.39822	08 09 01.48	+18 27 51.8	18.7	704
2000 YC ₆₀	2001 01 02.35753	09 22 27.96	+09 35 54.0	18.5	704	2000 YJ ₆₀	2000 12 30.41322	08 09 00.70	+18 27 54.6	18.3	704
2000 YC ₆₀	2001 01 02.37239	09 22 27.62	+09 35 58.1	19.0	704	2000 YJ ₆₀	2000 12 30.42817	08 08 59.98	+18 28 00.0	18.3	704
2000 YC ₆₀	2001 01 02.38766	09 22 27.22	+09 36 00.3	19.4	704	2000 YJ ₆₀	2001 01 02.30703	08 06 36.13	+18 41 01.4	18.4	704
2000 YC ₆₀	2001 01 02.40257	09 22 26.83	+09 36 04.5	19.1	704	2000 YJ ₆₀	2001 01 02.32257	08 06 35.29	+18 41 05.8	18.5	704
2000 YC ₆₀	2001 01 03.39533	09 22 02.67	+09 39 55.3	18.9	704	2000 YJ ₆₀	2001 01 02.33812	08 06 34.40	+18 41 10.2	18.9	704
2000 YC ₆₀	2001 01 03.41049	09 22 02.30	+09 39 59.6	18.4	704	2000 YJ ₆₀	2001 01 02.35333	08 06 33.61	+18 41 14.4	18.5	704
2000 YC ₆₀	2001 01 03.42537	09 22 01.92	+09 40 02.5	18.8	704	2000 YJ ₆₀	2001 01 02.36854	08 06 32.79			

2000 YM ₆₀	* 2000 12 30.36636	08 11 27.21	+18 22 01.2	19.0	704	2000 YT ₆₀	2001 01 02.30744	08 11 52.94	+19 16 41.8	18.8	704
2000 YM ₆₀	2000 12 30.39822	08 11 25.94	+18 22 13.6	19.3	704	2000 YT ₆₀	2001 01 02.32298	08 11 52.06	+19 16 45.5	19.5	704
2000 YM ₆₀	2000 12 30.41322	08 11 25.32	+18 22 18.3	19.1	704	2000 YT ₆₀	2001 01 02.33853	08 11 51.12	+19 16 49.8	19.3	704
2000 YM ₆₀	2000 12 30.42817	08 11 24.75	+18 22 25.6	18.7	704	2000 YT ₆₀	2001 01 02.35374	08 11 50.28	+19 16 53.8	19.1	704
2000 YM ₆₀	2001 01 02.30703	08 09 25.50	+18 42 21.4	19.0	704	2000 YT ₆₀	2001 01 02.36895	08 11 49.51	+19 16 58.3	19.3	704
2000 YM ₆₀	2001 01 02.32257	08 09 24.80	+18 42 29.3	19.4	704	2000 YT ₆₀	2001 01 03.32454	08 10 56.34	+19 20 57.4	19.5	704
2000 YM ₆₀	2001 01 02.33812	08 09 24.09	+18 42 36.1	19.4	704	2000 YT ₆₀	2001 01 03.33978	08 10 55.45	+19 21 02.5	19.6	704
2000 YM ₆₀	2001 01 02.35333	08 09 23.35	+18 42 42.2	18.8	704	2000 YT ₆₀	2001 01 03.35504	08 10 54.70	+19 21 07.1	19.7	704
2000 YM ₆₀	2001 01 02.36854	08 09 22.67	+18 42 49.1	19.5	704	2000 YT ₆₀	2001 01 03.37030	08 10 53.69	+19 21 10.2	19.2	704
2000 YM ₆₀	2001 01 03.30883	08 08 41.36	+18 49 31.4	19.1	704	2000 YU ₆₀	2000 12 21.37997	08 20 34.63	+17 53 51.1	18.8	704
2000 YM ₆₀	2001 01 03.32454	08 08 40.57	+18 49 38.4	19.4	704	2000 YU ₆₀	2000 12 21.41047	08 20 33.54	+17 53 54.9	19.3	704
2000 YM ₆₀	2001 01 03.33978	08 08 39.90	+18 49 44.9	19.5	704	2000 YU ₆₀	2000 12 21.42572	08 20 33.00	+17 53 58.8	18.6	704
2000 YM ₆₀	2001 01 03.35504	08 08 39.15	+18 49 51.4	19.4	704	2000 YU ₆₀	2000 12 21.44100	08 20 32.55	+17 54 01.2	19.2	704
2000 YM ₆₀	2001 01 03.37030	08 08 38.47	+18 49 58.5	19.0	704	2000 YU ₆₀	* 2000 12 30.36678	08 14 32.05	+18 20 52.1	18.7	704
2000 YN ₆₀	* 2000 12 30.36650	08 07 33.90	+20 03 19.2	18.3	704	2000 YU ₆₀	2000 12 30.38233	08 14 31.35	+18 20 55.2	19.1	704
2000 YN ₆₀	2000 12 30.38205	08 07 33.20	+20 03 26.3	18.8	704	2000 YU ₆₀	2000 12 30.39863	08 14 30.58	+18 20 58.5	19.2	704
2000 YN ₆₀	2000 12 30.39836	08 07 32.48	+20 03 34.0	18.5	704	2000 YU ₆₀	2000 12 30.41363	08 14 29.85	+18 21 01.4	18.3	704
2000 YN ₆₀	2000 12 30.41336	08 07 31.84	+20 03 40.5	18.4	704	2000 YU ₆₀	2000 12 30.42859	08 14 29.12	+18 21 05.3	19.1	704
2000 YN ₆₀	2000 12 30.42831	08 07 31.24	+20 03 47.8	19.0	704	2000 YU ₆₀	2001 01 02.30744	08 12 11.21	+18 31 03.0	18.8	704
2000 YN ₆₀	2001 01 02.30649	08 05 28.04	+20 26 04.9	18.0	704	2000 YU ₆₀	2001 01 02.35374	08 12 08.81	+18 31 13.1	19.1	704
2000 YN ₆₀	2001 01 02.32177	08 05 27.31	+20 26 12.1	18.9	704	2000 YU ₆₀	2001 01 02.36895	08 12 08.06	+18 31 17.1	19.1	704
2000 YN ₆₀	2001 01 02.33758	08 05 26.57	+20 26 19.6	18.9	704	2000 YU ₆₀	2001 01 03.30883	08 11 21.19	+18 34 38.4	19.3	704
2000 YN ₆₀	2001 01 02.35279	08 05 25.84	+20 26 26.7	18.6	704	2000 YU ₆₀	2001 01 03.32454	08 11 20.28	+18 34 41.4	19.9	704
2000 YN ₆₀	2001 01 02.36800	08 05 25.19	+20 26 34.8	19.1	704	2000 YU ₆₀	2001 01 03.33978	08 11 19.51	+18 34 43.5	18.8	704
2000 YN ₆₀	2001 01 03.30829	08 04 42.53	+20 34 00.6	17.8	704	2000 YU ₆₀	2001 01 03.35504	08 11 18.68	+18 34 47.5	18.8	704
2000 YN ₆₀	2001 01 03.32399	08 04 41.81	+20 34 07.5	18.2	704	2000 YU ₆₀	2001 01 03.37030	08 11 17.92	+18 34 49.5	19.1	704
2000 YN ₆₀	2001 01 03.33924	08 04 41.05	+20 34 14.3	18.3	704	2000 YV ₆₀	2000 12 21.41923	08 21 32.42	+18 45 01.1	19.6 V	691
2000 YN ₆₀	2001 01 03.35449	08 04 40.34	+20 34 21.5	18.5	704	2000 YV ₆₀	2000 12 21.44122	08 21 31.52	+18 45 03.0	19.5 V	691
2000 YN ₆₀	2001 01 03.36976	08 04 39.57	+20 34 29.0	18.3	704	2000 YV ₆₀	2000 12 21.46353	08 21 30.60	+18 45 03.9	19.6 V	691
2000 YO ₆₀	* 2000 12 30.36650	08 10 16.33	+19 43 48.4	18.6	704	2000 YV ₆₀	* 2000 12 30.36678	08 14 48.56	+18 57 16.0	19.2	704
2000 YO ₆₀	2000 12 30.38205	08 10 15.54	+19 43 50.2	19.1	704	2000 YV ₆₀	2000 12 30.38233	08 14 47.77	+18 57 16.9	19.6	704
2000 YO ₆₀	2000 12 30.39836	08 10 14.69	+19 43 52.0	18.6	704	2000 YV ₆₀	2000 12 30.39863	08 14 46.94	+18 57 18.6	19.4	704
2000 YO ₆₀	2000 12 30.41336	08 10 13.92	+19 43 53.0	19.0	704	2000 YV ₆₀	2000 12 30.41363	08 14 46.13	+18 57 20.7	18.8	704
2000 YO ₆₀	2000 12 30.42831	08 10 13.16	+19 43 54.7	18.8	704	2000 YV ₆₀	2000 12 30.42859	08 14 45.33	+18 57 21.6	19.4	704
2000 YO ₆₀	2001 01 02.30649	08 07 46.44	+19 48 41.1	18.9	704	2000 YV ₆₀	2001 01 02.30744	08 12 14.53	+19 02 13.8	19.0	704
2000 YO ₆₀	2001 01 02.32177	08 07 45.58	+19 48 42.9	19.4	704	2000 YV ₆₀	2001 01 02.32298	08 12 13.73	+19 02 16.1	19.3	704
2000 YO ₆₀	2001 01 02.33758	08 07 44.72	+19 48 44.9	19.3	704	2000 YV ₆₀	2001 01 02.33853	08 12 12.85	+19 02 17.2	19.4	704
2000 YO ₆₀	2001 01 02.35279	08 07 43.85	+19 48 46.2	18.8	704	2000 YV ₆₀	2001 01 02.35374	08 12 11.97	+19 02 18.9	19.1	704
2000 YO ₆₀	2001 01 03.32399	08 06 51.54	+19 50 29.1	19.2	704	2000 YV ₆₀	2001 01 02.36895	08 12 11.10	+19 02 20.3	19.5	704
2000 YO ₆₀	2001 01 03.33924	08 06 50.63	+19 50 31.0	19.0	704	2000 YV ₆₀	2001 01 03.30883	08 11 20.07	+19 03 59.1	19.5	704
2000 YO ₆₀	2001 01 03.35449	08 06 49.75	+19 50 32.0	19.1	704	2000 YV ₆₀	2001 01 03.32454	08 11 19.16	+19 04 01.5	19.7	704
2000 YO ₆₀	2001 01 03.36976	08 06 48.85	+19 50 34.7	19.4	704	2000 YV ₆₀	2001 01 03.35504	08 11 17.46	+19 04 03.9	19.8	704
2000 YP ₆₀	* 2000 12 30.36664	08 11 48.86	+19 38 41.7	19.0	704	2000 YV ₆₀	2001 01 03.37030	08 11 16.63	+19 04 05.8	19.8	704
2000 YP ₆₀	2000 12 30.38219	08 11 48.03	+19 38 40.5	19.3	704	2000 YV ₆₀	* 2000 12 30.36692	08 12 28.41	+16 29 09.8	19.0	704
2000 YP ₆₀	2000 12 30.39850	08 11 47.19	+19 38 39.2	19.6	704	2000 YV ₆₀	2000 12 30.38247	08 12 27.64	+16 29 16.5	19.8	704
2000 YP ₆₀	2000 12 30.41349	08 11 46.44	+19 38 38.9	19.4	704	2000 YV ₆₀	2000 12 30.39878	08 12 26.96	+16 29 22.1	19.5	704
2000 YP ₆₀	2000 12 30.42844	08 11 45.61	+19 38 38.1	19.8	704	2000 YV ₆₀	2000 12 30.41377	08 12 26.33	+16 29 28.2	19.4	704
2000 YP ₆₀	2001 01 02.32285	08 09 13.12	+19 34 59.4	19.6	704	2000 YV ₆₀	2000 12 30.42873	08 12 25.66	+16 29 33.9	19.1	704
2000 YP ₆₀	2001 01 02.33839	08 09 12.26	+19 34 57.5	19.7	704	2000 YV ₆₀	2001 01 02.28753	08 12 22.18	+16 48 11.5	18.5	704
2000 YP ₆₀	2001 01 02.35361	08 09 11.40	+19 34 57.6	19.7	704	2000 YV ₆₀	2001 01 02.29642	08 10 21.69	+16 48 14.9	18.8	704
2000 YP ₆₀	2001 01 03.30829	08 08 19.32	+19 33 47.4	18.9	704	2000 YV ₆₀	2001 01 02.29655	08 10 21.74	+16 48 14.6	18.8	704
2000 YP ₆₀	2001 01 03.32399	08 08 18.40	+19 33 46.0	19.2	704	2000 YV ₆₀	2001 01 02.30230	08 10 21.42	+16 48 16.5	18.6	704
2000 YP ₆₀	2001 01 03.33924	08 08 17.51	+19 33 44.4	19.5	704	2000 YV ₆₀	2001 01 02.31240	08 10 20.94	+16 48 21.3	19.1	704
2000 YP ₆₀	2001 01 03.36976	08 08 15.91	+19 33 43.1	19.7	704	2000 YV ₆₀	2001 01 02.31253	08 10 20.97	+16 48 20.4	19.1	704
2000 YQ ₆₀	2000 12 23.46453	08 18 08.55	+20 14 53.4	19.3 V	691	2000 YV ₆₀	2001 01 02.31719	08 10 20.71	+16 48 22.0	18.4	704
2000 YQ ₆₀	2000 12 23.48719	08 18 07.68	+20 14 56.8	19.3 V	691	2000 YV ₆₀	2001 01 02.32829	08 10 20.23	+16 48 27.1	19.3	704
2000 YQ ₆₀	2000 12 23.50927	08 18 06.83	+20 15 00.5	19.6 V	691	2000 YV ₆₀	2001 01 02.32842	08 10 20.24	+16 48 26.9	19.1	704
2000 YQ ₆₀	* 2000 12 30.36664	08 13 23.20	+20 35 01.2	18.6	704	2000 YV ₆₀	2001 01 02.33269	08 10 19.98	+16 48 29.2	18.3	704
2000 YQ ₆₀	2000 12 30.38219	08 13 22.48	+20 35 03.5	19.1	704	2000 YV ₆₀	2001 01 02.34350	08 10 19.47	+16 48 34.1	19.1	704
2000 YQ ₆₀	2000 12 30.39850	08 13 21.69	+20 35 06.8	18.7	704	2000 YV ₆₀	2001 01 02.34364	08 10 19.44	+16 48 33.7	19.2	704
2000 YQ ₆₀	2000 12 30.41349	08 13 21.02	+20 35 09.8	18.9	704	2000 YV ₆₀	2001 01 02.34858	08 10 19.25	+16 48 35.2	18.6	704
2000 YQ ₆₀	2000 12 30.42844	08 13 20.30	+20 35 12.8	19.1	704	2000 YV ₆₀	2001 01 02.35871	08 10 18.68	+16 48 38.8	19.3	704
2000 YQ ₆₀	2001 01 02.30689	08 11 07.67	+20 44 06.9	18.7	704	2000 YV ₆₀	2001 01 02.35884	08 10 18.69	+16 48 39.1	19.3	704
2000 YQ ₆₀	2001 01 02.32244	08 11 06.83	+20 44 10.0	19.3	704	2000 YV ₆₀	2001 01 03.27870	08 09 36.94	+16 54 50.9	18.2 R	699
2000 YQ ₆₀	2001 01 02.33798	08 11 06.15	+20 44 12.2	18.6	704	2000 YV ₆₀	2001 01 03.29485	08 09 36.02	+16 54 58.2	19.2	704
2000 YQ ₆₀	2001 01 02.35319	08 11 05.38	+20 44 15.3	18.6	704	2000 YV ₆₀	2001 01 03.30208	08 09 35.77	+16 55 00.5		699
2000 YQ ₆₀	2001 01 03.27481	08 10 21.59	+20 47 06.8	18.0 R	699	2000 YV ₆₀	2001 01 03.31056	08 09 35.36	+16 55 03.4	19.1	704
2000 YQ ₆₀	2001 01 03.29819	08 10 20.46	+20 47 13.9		699	2000 YV ₆₀	2001 01 03.31213	08 09 35.25	+16 55 05.2	18.9	704
2000 YQ ₆₀	2001 01 03.30869	08 10 19.91	+20 47 15.4	18.5	704	2000 YV ₆₀	2001 01 03.325				

2000 YY ₆₀	2001 01 03.35559	08 11 35.62	+16 33 52.5	18.7	704	2000 YF ₆₁	2001 01 02.36909	08 14 03.95	+16 22 45.9	18.9	704
2000 YY ₆₀	2001 01 03.37085	08 11 34.72	+16 33 55.8	19.4	704	2000 YF ₆₁	2001 01 03.30938	08 13 11.98	+16 22 45.5	19.3	704
2000 YY ₆₀	2000 12 21.38078	08 23 43.98	+17 52 55.8	18.2	704	2000 YF ₆₁	2001 01 03.32509	08 13 10.97	+16 22 45.9	19.6	704
2000 YZ ₆₀	2000 12 21.39602	08 23 43.18	+17 52 52.3	18.8	704	2000 YF ₆₁	2001 01 03.34033	08 13 10.24	+16 22 46.8	18.8	704
2000 YZ ₆₀	2000 12 21.41129	08 23 42.29	+17 52 49.6	18.6	704	2000 YF ₆₁	2001 01 03.35559	08 13 09.22	+16 22 45.8	19.2	704
2000 YZ ₆₀	2000 12 21.42654	08 23 41.51	+17 52 45.9	18.5	704	2000 YF ₆₁	2001 01 03.37085	08 13 08.35	+16 22 46.3	19.4	704
2000 YZ ₆₀	2000 12 21.44182	08 23 40.68	+17 52 41.6	18.3	704	2000 YG ₆₁	* 2000 12 30.36720	08 18 35.94	+16 44 41.3	19.3	704
2000 YZ ₆₀	2000 12 26.34839	08 19 07.08	+17 34 26.4	19.7 V	691	2000 YG ₆₁	2000 12 30.38275	08 18 35.22	+16 44 44.6	19.3	704
2000 YZ ₆₀	2000 12 26.37095	08 19 05.66	+17 34 21.4	19.2 V	691	2000 YG ₆₁	2000 12 30.39905	08 18 34.52	+16 44 47.5	19.4	704
2000 YZ ₆₀	2000 12 26.39310	08 19 04.29	+17 34 17.1	20.4 V	691	2000 YG ₆₁	2000 12 30.41405	08 18 33.84	+16 44 49.6	19.7	704
2000 YZ ₆₀	* 2000 12 30.36706	08 14 54.12	+17 20 37.0	18.6	704	2000 YG ₆₁	2000 12 30.42901	08 18 33.21	+16 44 52.6	19.5	704
2000 YZ ₆₀	2000 12 30.38261	08 14 53.04	+17 20 34.0	18.9	704	2000 YG ₆₁	2001 01 02.30758	08 16 29.07	+16 54 15.0	18.9	704
2000 YZ ₆₀	2000 12 30.39891	08 14 52.03	+17 20 31.0	19.1	704	2000 YG ₆₁	2001 01 02.32312	08 16 28.22	+16 54 17.2	19.4	704
2000 YZ ₆₀	2000 12 30.41391	08 14 50.93	+17 20 28.5	18.6	704	2000 YG ₆₁	2001 01 02.33867	08 16 27.43	+16 54 20.9	20.0	704
2000 YZ ₆₀	2000 12 30.42887	08 14 49.91	+17 20 24.9	18.7	704	2000 YG ₆₁	2001 01 02.35388	08 16 26.80	+16 54 23.3	19.4	704
2000 YZ ₆₀	2001 01 02.30717	08 11 35.88	+17 11 06.8	18.4	704	2000 YG ₆₁	2001 01 03.30938	08 15 42.46	+16 57 44.5	19.0	704
2000 YZ ₆₀	2001 01 02.32271	08 11 34.79	+17 11 03.8	19.4	704	2000 YG ₆₁	2001 01 03.32509	08 15 41.66	+16 57 47.6	19.5	704
2000 YZ ₆₀	2001 01 02.33825	08 11 33.66	+17 11 00.9	18.6	704	2000 YG ₆₁	2001 01 03.34033	08 15 40.87	+16 57 51.4	18.8	704
2000 YZ ₆₀	2001 01 02.35347	08 11 32.58	+17 10 58.0	18.4	704	2000 YG ₆₁	2001 01 03.35559	08 15 40.10	+16 57 54.4	19.5	704
2000 YZ ₆₀	2001 01 03.27870	08 10 28.38	+17 08 03.6	18.7 R	699	2000 YG ₆₁	2001 01 03.37085	08 15 39.37	+16 57 57.9	19.2	704
2000 YZ ₆₀	2001 01 03.30208	08 10 26.67	+17 07 59.5		699	2000 YH ₆₁	* 2000 12 30.36720	08 18 58.74	+16 00 08.7	19.0	704
2000 YZ ₆₀	2001 01 03.30897	08 10 26.15	+17 07 59.2	18.6	704	2000 YH ₆₁	2000 12 30.38275	08 18 57.99	+16 00 08.3	19.3	704
2000 YZ ₆₀	2001 01 03.32467	08 10 24.99	+17 07 55.5	19.3	704	2000 YH ₆₁	2000 12 30.39905	08 18 57.16	+16 00 09.2	19.1	704
2000 YZ ₆₀	2001 01 03.32553	08 10 25.04	+17 07 56.0		699	2000 YH ₆₁	2000 12 30.41405	08 18 56.51	+16 00 09.7	19.2	704
2000 YZ ₆₀	2001 01 03.33992	08 10 23.84	+17 07 53.3	19.2	704	2000 YH ₆₁	2000 12 30.42901	08 18 55.70	+16 00 09.9	19.2	704
2000 YZ ₆₀	2001 01 03.34896	08 10 23.27	+17 07 51.0		699	2000 YH ₆₁	2001 01 02.30758	08 16 37.69	+16 00 44.2	19.1	704
2000 YZ ₆₀	2001 01 03.35517	08 10 22.84	+17 07 50.2	19.7	704	2000 YH ₆₁	2001 01 02.32312	08 16 36.98	+16 00 45.3	19.5	704
2000 YZ ₆₀	2001 01 03.37044	08 10 21.66	+17 07 47.6	19.6	704	2000 YH ₆₁	2001 01 02.33867	08 16 36.17	+16 00 45.1	19.0	704
2000 YA ₆₁	* 2000 12 30.36706	08 15 04.91	+17 47 02.2	18.9	704	2000 YH ₆₁	2001 01 02.35388	08 16 35.36	+16 00 45.6	18.9	704
2000 YA ₆₁	2000 12 30.38261	08 15 04.41	+17 47 05.1	19.8	704	2000 YH ₆₁	2001 01 03.30938	08 15 47.93	+16 01 02.5	18.6	704
2000 YA ₆₁	2000 12 30.39891	08 15 03.99	+17 47 05.3	19.7	704	2000 YH ₆₁	2001 01 03.32509	08 15 47.15	+16 01 02.5	18.9	704
2000 YA ₆₁	2000 12 30.41391	08 15 03.50	+17 47 07.9	19.5	704	2000 YH ₆₁	2001 01 03.34033	08 15 46.41	+16 01 03.2	18.8	704
2000 YA ₆₁	2000 12 30.42887	08 15 03.06	+17 47 09.5	19.3	704	2000 YH ₆₁	2001 01 03.35559	08 15 45.55	+16 01 04.0	19.2	704
2000 YA ₆₁	2001 01 02.30717	08 13 37.73	+17 53 13.2	19.1	704	2000 YH ₆₁	2001 01 03.37085	08 15 44.81	+16 01 03.7	19.4	704
2000 YA ₆₁	2001 01 02.32271	08 13 37.21	+17 53 14.7	19.7	704	2000 YJ ₆₁	* 2000 12 30.36720	08 19 51.71	+16 04 13.0	19.3	704
2000 YA ₆₁	2001 01 02.33825	08 13 36.66	+17 53 16.6	19.2	704	2000 YJ ₆₁	2000 12 30.38275	08 19 50.82	+16 04 14.8	19.8	704
2000 YA ₆₁	2001 01 02.35347	08 13 36.27	+17 53 17.7	19.4	704	2000 YJ ₆₁	2000 12 30.39905	08 19 49.81	+16 04 13.9	19.6	704
2000 YA ₆₁	2001 01 03.30897	08 13 07.04	+17 55 22.8	18.9	704	2000 YJ ₆₁	2000 12 30.41405	08 19 48.93	+16 04 15.5	19.4	704
2000 YA ₆₁	2001 01 03.32467	08 13 06.54	+17 55 24.8	19.2	704	2000 YJ ₆₁	2000 12 30.42901	08 19 48.02	+16 04 16.1	19.0	704
2000 YA ₆₁	2001 01 03.37044	08 13 05.15	+17 55 31.3	19.2	704	2000 YJ ₆₁	2001 01 02.30758	08 16 57.29	+16 06 53.6	18.6	704
2000 YB ₆₁	* 2000 12 30.36706	08 16 07.63	+17 48 58.3	18.9	704	2000 YJ ₆₁	2001 01 02.32312	08 16 56.31	+16 06 55.2	19.6	704
2000 YB ₆₁	2000 12 30.38261	08 16 06.84	+17 49 01.3	19.3	704	2000 YJ ₆₁	2001 01 02.33867	08 16 55.30	+16 06 56.2	19.5	704
2000 YB ₆₁	2000 12 30.39891	08 16 06.01	+17 49 06.0	19.1	704	2000 YJ ₆₁	2001 01 02.35388	08 16 54.43	+16 06 57.5	19.5	704
2000 YB ₆₁	2000 12 30.41391	08 16 05.24	+17 49 09.1	19.1	704	2000 YJ ₆₁	2001 01 03.30938	08 15 55.38	+16 07 57.8	18.3	704
2000 YB ₆₁	2000 12 30.42887	08 16 04.43	+17 49 12.2	19.1	704	2000 YJ ₆₁	2001 01 03.32509	08 15 54.36	+16 08 00.3	19.4	704
2000 YB ₆₁	2001 01 02.30717	08 13 40.06	+18 01 09.3	18.9	704	2000 YJ ₆₁	2001 01 03.34033	08 15 53.40	+16 08 01.1	18.8	704
2000 YB ₆₁	2001 01 02.32271	08 13 39.18	+18 01 12.0	19.9	704	2000 YJ ₆₁	2001 01 03.35559	08 15 52.38	+16 08 01.4	19.0	704
2000 YB ₆₁	2001 01 02.33825	08 13 38.39	+18 01 16.8	18.9	704	2000 YJ ₆₁	2001 01 03.37085	08 15 51.38	+16 08 02.2	19.4	704
2000 YB ₆₁	2001 01 02.35347	08 13 37.54	+18 01 19.9	19.1	704	2000 YK ₆₁	* 2000 12 30.36720	08 19 54.48	+16 04 31.8	18.4	704
2000 YB ₆₁	2001 01 03.30897	08 12 47.03	+18 05 28.5	18.8	704	2000 YK ₆₁	2000 12 30.38275	08 19 53.84	+16 04 33.9	18.8	704
2000 YB ₆₁	2001 01 03.32467	08 12 46.17	+18 05 32.3	18.9	704	2000 YK ₆₁	2000 12 30.39905	08 19 53.15	+16 04 34.8	18.7	704
2000 YB ₆₁	2001 01 03.33992	08 12 45.29	+18 05 35.8	19.0	704	2000 YK ₆₁	2000 12 30.41405	08 19 52.50	+16 04 36.4	18.7	704
2000 YB ₆₁	2001 01 03.35517	08 12 44.42	+18 05 40.3	19.0	704	2000 YK ₆₁	2000 12 30.42901	08 19 51.82	+16 04 37.8	18.4	704
2000 YC ₆₁	* 2000 12 30.36706	08 16 13.42	+17 39 41.7	18.6	704	2000 YK ₆₁	2001 01 02.30758	08 17 49.66	+16 10 00.2	18.8	704
2000 YC ₆₁	2000 12 30.38261	08 16 12.68	+17 39 39.7	18.8	704	2000 YK ₆₁	2001 01 02.32312	08 17 49.00	+16 10 02.3	19.5	704
2000 YC ₆₁	2000 12 30.39891	08 16 11.91	+17 39 38.4	18.7	704	2000 YK ₆₁	2001 01 02.33867	08 17 48.24	+16 10 04.0	19.1	704
2000 YC ₆₁	2000 12 30.41391	08 16 11.14	+17 39 37.2	19.0	704	2000 YK ₆₁	2001 01 02.35388	08 17 47.56	+16 10 05.2	19.3	704
2000 YC ₆₁	2000 12 30.42887	08 16 10.47	+17 39 35.7	18.7	704	2000 YK ₆₁	2001 01 03.27870	08 17 06.15	+16 11 59.6	18.2 R	699
2000 YC ₆₁	2001 01 02.30717	08 13 52.60	+17 35 11.4	19.0	704	2000 YK ₆₁	2001 01 03.30208	08 17 05.06	+16 12 01.5		699
2000 YC ₆₁	2001 01 02.32271	08 13 51.77	+17 35 09.5	19.8	704	2000 YK ₆₁	2001 01 03.30938	08 17 04.69	+16 12 03.9	18.5	704
2000 YC ₆₁	2001 01 02.33825	08 13 50.94	+17 35 08.0	19.0	704	2000 YK ₆₁	2001 01 03.32509	08 17 03.95	+16 12 06.0	19.4	704
2000 YC ₆₁	2001 01 02.35347	08 13 50.17	+17 35 05.7	19.2	704	2000 YK ₆₁	2001 01 03.32553	08 17 03.93	+16 12 05.2		699
2000 YC ₆₁	2001 01 03.30897	08 13 02.70	+17 33 42.3	18.7	704	2000 YK ₆₁	2001 01 03.34033	08 17 03.22	+16 12 07.7	18.4	704
2000 YC ₆₁	2001 01 03.32467	08 13 01.91	+17 33 41.7	19.2	704	2000 YK ₆₁	2001 01 03.34896	08 17 02.85	+16 12 08.6		699
2000 YC ₆₁	2001 01 03.33992	08 13 01.15	+17 33 40.0	18.7	704	2000 YK ₆₁	2001 01 03.35559	08 17 02.52	+16 12 09.8	18.7	704
2000 YC ₆₁	2001 01 03.35517	08 13 00.37	+17 33 38.5	18.8	704	2000 YK ₆₁	2001 01 03.37085	08 17 01.81	+16 12 11.0	18.8	704
2000 YC ₆₁	2001 01 03.37044	08 12 59.56	+17 33 36.7	18.9	704	2000 YL ₆₁	* 2000 12 30.36720	08 20 01.70	+17 01 29.1	18.6	704
2000 YD ₆₁	* 2000 12 30.36706	08 18 29.52	+17 44 51.9	19.0	704	2000 YL ₆₁	2000 12 30.36734	08 20 01.66	+17 01 29.3	19.0	704
2000 YD ₆₁	2000 12 30.38261	08 18 28.71	+17 44 49.3	19.1	704	2000 YL ₆₁	2000 12 30.38275	08 20 0			

2000 YN ₆₁	2001 01 02.30758	08 17 22.11	+16 07 34.3	19.3	704	2000 YT ₆₁	2001 01 03.37098	08 19 01.43	+17 43 44.1	17.9	704
2000 YN ₆₁	2001 01 02.32312	08 17 21.18	+16 07 34.6	19.4	704	2000 YU ₆₁	* 2000 12 30.36734	08 23 08.77	+17 14 47.7	19.2	704
2000 YN ₆₁	2001 01 02.33867	08 17 20.18	+16 07 36.3	19.6	704	2000 YU ₆₁	2000 12 30.38289	08 23 07.90	+17 14 50.0	19.1	704
2000 YN ₆₁	2001 01 02.35388	08 17 19.38	+16 07 37.0	19.3	704	2000 YU ₆₁	2000 12 30.39919	08 23 07.07	+17 14 52.9	19.3	704
2000 YN ₆₁	2001 01 03.30938	08 16 21.71	+16 08 33.6	18.9	704	2000 YU ₆₁	2000 12 30.41419	08 23 06.25	+17 14 55.3	19.3	704
2000 YN ₆₁	2001 01 03.32509	08 16 20.86	+16 08 34.3	19.4	704	2000 YU ₆₁	2000 12 30.42914	08 23 05.47	+17 14 57.0	19.1	704
2000 YN ₆₁	2001 01 03.34033	08 16 19.92	+16 08 35.4	19.0	704	2000 YU ₆₁	2001 01 02.30771	08 20 34.03	+17 22 31.0	18.9	704
2000 YN ₆₁	2001 01 03.35559	08 16 18.92	+16 08 35.7	19.1	704	2000 YU ₆₁	2001 01 02.32325	08 20 33.22	+17 22 33.5	19.1	704
2000 YN ₆₁	2001 01 03.37085	08 16 17.95	+16 08 36.7	19.3	704	2000 YU ₆₁	2001 01 02.33880	08 20 32.35	+17 22 36.2	19.3	704
2000 YO ₆₁	* 2000 12 30.36720	08 20 40.76	+16 59 01.8	19.2	704	2000 YU ₆₁	2001 01 02.35401	08 20 31.46	+17 22 38.7	19.3	704
2000 YO ₆₁	2000 12 30.39905	08 20 39.19	+16 59 06.6	19.8	704	2000 YU ₆₁	2001 01 03.27792	08 19 41.06	+17 25 10.0	18.6 R	699
2000 YO ₆₁	2000 12 30.41405	08 20 38.40	+16 59 07.5	20.0	704	2000 YU ₆₁	2001 01 03.30130	08 19 39.65	+17 25 14.8		699
2000 YO ₆₁	2000 12 30.42901	08 20 37.78	+16 59 08.5	19.5	704	2000 YU ₆₁	2001 01 03.30951	08 19 39.24	+17 25 16.4	18.5	704
2000 YO ₆₁	2001 01 02.30771	08 18 17.51	+17 05 00.0	19.5	704	2000 YU ₆₁	2001 01 03.32474	08 19 38.43	+17 25 19.0		699
2000 YO ₆₁	2001 01 02.32325	08 18 16.71	+17 05 01.8	19.6	704	2000 YU ₆₁	2001 01 03.32522	08 19 38.31	+17 25 19.6	19.0	704
2000 YO ₆₁	2001 01 02.33880	08 18 15.86	+17 05 04.8	19.4	704	2000 YU ₆₁	2001 01 03.34047	08 19 37.50	+17 25 21.3	19.1	704
2000 YO ₆₁	2001 01 02.35401	08 18 15.02	+17 05 07.2	19.1	704	2000 YU ₆₁	2001 01 03.34818	08 19 36.98	+17 25 22.5		699
2000 YP ₆₁	2000 11 25.43415	08 31 30.63	+17 47 44.9	19.1 R	699	2000 YU ₆₁	2001 01 03.35572	08 19 36.59	+17 25 24.3	19.2	704
2000 YP ₆₁	2000 11 25.45938	08 31 30.85	+17 47 41.5		699	2000 YU ₆₁	2001 01 03.37098	08 19 35.67	+17 25 26.0	19.2	704
2000 YP ₆₁	2000 11 25.48462	08 31 31.02	+17 47 38.8		699	2000 YV ₆₁	* 2000 12 30.36734	08 24 25.49	+17 55 28.2	19.2	704
2000 YP ₆₁	2000 11 25.50988	08 31 31.19	+17 47 35.1		699	2000 YV ₆₁	2000 12 30.38289	08 24 24.77	+17 55 30.1	19.2	704
2000 YP ₆₁	2000 12 21.38078	08 26 10.75	+17 24 15.9	18.3	704	2000 YV ₆₁	2000 12 30.39919	08 24 24.01	+17 55 31.2	19.4	704
2000 YP ₆₁	2000 12 21.39602	08 26 10.24	+17 24 15.9	18.9	704	2000 YV ₆₁	2000 12 30.41419	08 24 23.35	+17 55 33.6	19.5	704
2000 YP ₆₁	2000 12 21.41129	08 26 09.69	+17 24 17.1	19.2	704	2000 YV ₆₁	2000 12 30.42914	08 24 22.65	+17 55 35.9	19.7	704
2000 YP ₆₁	2000 12 21.42654	08 26 09.11	+17 24 15.4	18.8	704	2000 YV ₆₁	2001 01 02.30853	08 22 12.44	+18 02 11.6	18.4	704
2000 YP ₆₁	2000 12 21.44182	08 26 08.58	+17 24 16.6	18.3	704	2000 YV ₆₁	2001 01 02.32407	08 22 11.56	+18 02 13.6	19.1	704
2000 YP ₆₁	* 2000 12 30.36734	08 20 12.35	+17 29 37.0	18.6	704	2000 YV ₆₁	2001 01 02.33962	08 22 10.87	+18 02 17.0	18.6	704
2000 YP ₆₁	2000 12 30.38289	08 20 11.62	+17 29 38.1	18.5	704	2000 YV ₆₁	2001 01 02.35483	08 22 10.07	+18 02 18.7	19.0	704
2000 YP ₆₁	2000 12 30.39919	08 20 10.81	+17 29 39.0	18.8	704	2000 YV ₆₁	2001 01 03.30951	08 21 23.89	+18 04 40.5	19.3	704
2000 YP ₆₁	2000 12 30.41419	08 20 10.11	+17 29 40.0	19.0	704	2000 YV ₆₁	2001 01 03.32522	08 21 23.08	+18 04 43.5	19.5	704
2000 YP ₆₁	2000 12 30.42914	08 20 09.41	+17 29 40.5	18.7	704	2000 YV ₆₁	2001 01 03.34047	08 21 22.31	+18 04 45.6	19.4	704
2000 YP ₆₁	2001 01 02.30771	08 17 52.82	+17 32 34.4	18.1	704	2000 YV ₆₁	2001 01 03.35572	08 21 21.50	+18 04 47.4	19.7	704
2000 YP ₆₁	2001 01 02.32325	08 17 52.05	+17 32 35.0	18.8	704	2000 YV ₆₁	2001 01 03.37098	08 21 20.66	+18 04 49.3	19.7	704
2000 YP ₆₁	2001 01 02.33880	08 17 51.24	+17 32 36.0	18.4	704	2000 YV ₆₁	* 2000 12 30.36734	08 22 57.49	+19 00 42.9	18.8	704
2000 YP ₆₁	2001 01 02.35401	08 17 50.46	+17 32 37.5	18.3	704	2000 YV ₆₁	2000 12 30.38302	08 22 56.89	+19 00 50.6	18.7	704
2000 YP ₆₁	2001 01 02.36922	08 17 49.72	+17 32 38.1	19.1	704	2000 YV ₆₁	2000 12 30.39933	08 22 56.31	+19 00 58.3	19.3	704
2000 YP ₆₁	2001 01 03.27870	08 17 04.71	+17 33 40.2	18.3 R	699	2000 YV ₆₁	2000 12 30.41433	08 22 55.71	+19 01 06.0	19.0	704
2000 YP ₆₁	2001 01 03.30208	08 17 03.50	+17 33 41.0		699	2000 YV ₆₁	2000 12 30.42928	08 22 55.08	+19 01 12.9	18.8	704
2000 YP ₆₁	2001 01 03.30951	08 17 03.10	+17 33 41.6	18.2	704	2000 YV ₆₁	2001 01 02.30825	08 21 03.20	+19 25 13.1	18.5	704
2000 YP ₆₁	2001 01 03.32522	08 17 02.36	+17 33 42.5	18.5	704	2000 YV ₆₁	2001 01 02.32380	08 21 02.57	+19 25 21.7	19.1	704
2000 YP ₆₁	2001 01 03.32553	08 17 02.29	+17 33 42.8		699	2000 YV ₆₁	2001 01 02.33934	08 21 01.91	+19 25 28.8	19.6	704
2000 YP ₆₁	2001 01 03.34047	08 17 01.49	+17 33 43.7	18.8	704	2000 YV ₆₁	2001 01 02.35456	08 21 01.24	+19 25 36.9	19.2	704
2000 YP ₆₁	2001 01 03.34896	08 17 01.08	+17 33 44.4		699	2000 YV ₆₁	2001 01 03.27558	08 20 23.68	+19 33 25.3	18.1 R	699
2000 YP ₆₁	2001 01 03.35572	08 17 00.71	+17 33 44.8	18.6	704	2000 YV ₆₁	2001 01 03.29896	08 20 22.54	+19 33 38.5		699
2000 YP ₆₁	2001 01 03.37098	08 16 59.91	+17 33 46.1	18.6	704	2000 YV ₆₁	2001 01 03.30965	08 20 22.06	+19 33 44.0	18.4	704
2000 YQ ₆₁	* 2000 12 30.36734	08 20 15.09	+17 01 58.7	18.8	704	2000 YV ₆₁	2001 01 03.32239	08 20 21.51	+19 33 49.8		699
2000 YQ ₆₁	2000 12 30.38289	08 20 14.31	+17 01 56.5	19.4	704	2000 YV ₆₁	2001 01 03.32536	08 20 21.38	+19 33 52.2	18.7	704
2000 YQ ₆₁	2000 12 30.39919	08 20 13.48	+17 01 55.6	18.9	704	2000 YV ₆₁	2001 01 03.34060	08 20 20.69	+19 34 00.2	18.5	704
2000 YQ ₆₁	2000 12 30.41419	08 20 12.88	+17 01 54.1	19.4	704	2000 YV ₆₁	2001 01 03.34584	08 20 20.53	+19 34 02.6		699
2000 YQ ₆₁	2001 01 02.30758	08 17 45.34	+16 57 28.2	18.9	704	2000 YV ₆₁	2001 01 03.35586	08 20 20.06	+19 34 07.9	18.8	704
2000 YQ ₆₁	2001 01 02.32312	08 17 44.53	+16 57 27.3	19.4	704	2000 YV ₆₁	2001 01 03.37112	08 20 19.36	+19 34 15.1	18.9	704
2000 YQ ₆₁	2001 01 02.33867	08 17 43.65	+16 57 24.9	19.5	704	2000 YX ₆₁	* 2000 12 30.36775	08 22 29.46	+20 09 20.5	18.8	704
2000 YQ ₆₁	2001 01 02.35388	08 17 42.88	+16 57 23.2	19.5	704	2000 YX ₆₁	2000 12 30.39960	08 22 27.79	+20 09 30.9	18.7	704
2000 YQ ₆₁	2001 01 03.30938	08 16 52.11	+16 56 00.8	19.2	704	2000 YX ₆₁	2000 12 30.41460	08 22 26.97	+20 09 36.2	19.0	704
2000 YQ ₆₁	2001 01 03.32509	08 16 51.18	+16 56 00.0	19.6	704	2000 YX ₆₁	2000 12 30.42956	08 22 26.20	+20 09 40.8	18.9	704
2000 YQ ₆₁	2001 01 03.34033	08 16 50.42	+16 55 58.3	18.9	704	2000 YX ₆₁	2001 01 02.30785	08 19 56.24	+20 26 10.0	18.5	704
2000 YQ ₆₁	2001 01 03.35559	08 16 49.52	+16 55 57.1	19.1	704	2000 YX ₆₁	2001 01 02.32339	08 19 55.40	+20 26 15.9	19.1	704
2000 YQ ₆₁	2001 01 03.37085	08 16 48.67	+16 55 55.3	19.2	704	2000 YX ₆₁	2001 01 02.33893	08 19 54.53	+20 26 20.7	18.7	704
2000 YR ₆₁	* 2000 12 30.36734	08 20 35.65	+17 17 31.4	19.0	704	2000 YX ₆₁	2001 01 02.35415	08 19 53.67	+20 26 25.6	19.0	704
2000 YR ₆₁	2000 12 30.38289	08 20 34.89	+17 17 31.0	19.5	704	2000 YX ₆₁	2001 01 02.36935	08 19 52.82	+20 26 30.7	18.8	704
2000 YR ₆₁	2000 12 30.39919	08 20 34.13	+17 17 30.7	19.3	704	2000 YX ₆₁	2001 01 03.27558	08 19 03.57	+20 31 47.6	18.1 R	699
2000 YR ₆₁	2000 12 30.41419	08 20 33.47	+17 17 29.9	19.6	704	2000 YX ₆₁	2001 01 03.29896	08 19 02.20	+20 31 56.3		699
2000 YR ₆₁	2000 12 30.42914	08 20 32.80	+17 17 28.6	19.5	704	2000 YX ₆₁	2001 01 03.30965	08 19 01.62	+20 32 00.2	18.3	704
2000 YR ₆₁	2001 01 02.30771	08 18 22.48	+17 15 27.0	18.8	704	2000 YX ₆₁	2001 01 03.32239	08 19 00.94	+20 32 04.0		699
2000 YR ₆₁	2001 01 02.32325	08 18 21.71	+17 15 26.2	19.6	704	2000 YX ₆₁	2001 01 03.32536	08 19 00.68	+20 32 05.6	18.7	704
2000 YR ₆₁	2001 01 02.33880	08 18 20.96	+17 15 26.4	19.3	704	2000 YX ₆₁	2001 01 03.34060	08 18 59.84	+20 32 11.6	18.6	704
2000 YR ₆₁	2001 01 02.35401	08 18 20.23	+17 15 26.0	19.3	704	2000 YX ₆₁	2001 01 03.34584	08 18 59.52	+20 32 12.5		699
2000 YR ₆₁	2001 01 02.36922	08 18 19.50	+17 15 25.3	19.8	704	2000 YX ₆₁	2001 01 03.35586	08 18 59.02	+20 32 16.6	18.7	704
2000 YR ₆₁	2001 01 03.30951	08 17 35.08	+17 14 50.7	18.9	704	2000 YX ₆₁	2001 01 03.37112	08 18 58.11	+20 32 22.1	18.8	704

2000 YA ₆₂	2000 12 21.42749	08 31 39.32	+20 39 47.8	18.8	704	2000 YF ₆₂	2000 12 30.41516	08 26 27.30	+15 49 08.6	19.6	704
2000 YA ₆₂	2000 12 21.44277	08 31 38.80	+20 39 46.0	18.6	704	2000 YF ₆₂	2000 12 30.43012	08 26 26.63	+15 49 12.5	19.3	704
2000 YA ₆₂	2000 12 22.30149	08 31 10.68	+20 39 36.5	18.0 R	699	2000 YF ₆₂	2001 01 02.30839	08 24 22.62	+16 05 14.8	18.7	704
2000 YA ₆₂	2000 12 22.32580	08 31 09.88	+20 39 35.9		699	2000 YF ₆₂	2001 01 02.32394	08 24 21.84	+16 05 19.9	19.3	704
2000 YA ₆₂	2000 12 22.35020	08 31 09.01	+20 39 35.8		699	2000 YF ₆₂	2001 01 02.33948	08 24 21.16	+16 05 24.8	19.1	704
2000 YA ₆₂	2000 12 22.37465	08 31 08.11	+20 39 40.2		699	2000 YF ₆₂	2001 01 02.35470	08 24 20.38	+16 05 30.8	18.9	704
2000 YA ₆₂	2000 12 27.26519	08 28 07.50	+20 39 14.6	17.9 R	699	2000 YF ₆₂	2001 01 03.37201	08 23 33.37	+16 11 27.1	18.8	704
2000 YA ₆₂	2000 12 27.28090	08 28 06.81	+20 39 14.2		699	2000 YF ₆₂	2001 01 03.38717	08 23 32.62	+16 11 32.9	19.5	704
2000 YA ₆₂	2000 12 27.29663	08 28 06.15	+20 39 15.1		699	2000 YF ₆₂	2001 01 03.40233	08 23 31.85	+16 11 38.1	19.0	704
2000 YA ₆₂	2000 12 27.31237	08 28 05.50	+20 39 15.0		699	2000 YF ₆₂	2001 01 03.41748	08 23 31.07	+16 11 42.9	18.9	704
2000 YA ₆₂	* 2000 12 30.36775	08 25 56.90	+20 39 28.8	18.8	704	2000 YF ₆₂	2001 01 03.43273	08 23 30.37	+16 11 48.6	19.2	704
2000 YA ₆₂	2000 12 30.38330	08 25 56.17	+20 39 29.6	18.8	704	2000 YG ₆₂	* 2000 12 30.36865	08 27 22.18	+16 35 43.3	19.4	704
2000 YA ₆₂	2000 12 30.39960	08 25 55.43	+20 39 29.5	18.6	704	2000 YG ₆₂	2000 12 30.40016	08 27 20.67	+16 35 46.3	19.5	704
2000 YA ₆₂	2000 12 30.41460	08 25 54.79	+20 39 29.2	18.3	704	2000 YG ₆₂	2000 12 30.41516	08 27 20.06	+16 35 45.8	19.5	704
2000 YA ₆₂	2000 12 30.42956	08 25 54.08	+20 39 29.7	18.2	704	2000 YG ₆₂	2000 12 30.43012	08 27 19.39	+16 35 47.2	19.5	704
2000 YA ₆₂	2001 01 02.37176	08 23 40.19	+20 39 58.6	18.1	704	2000 YG ₆₂	2001 01 02.37203	08 25 06.34	+16 39 52.9	18.6	704
2000 YA ₆₂	2001 01 02.38690	08 23 39.47	+20 39 59.1	18.4	704	2000 YG ₆₂	2001 01 02.38717	08 25 05.62	+16 39 54.4	19.3	704
2000 YA ₆₂	2001 01 02.40204	08 23 38.72	+20 39 58.9	18.3	704	2000 YG ₆₂	2001 01 02.40232	08 25 04.89	+16 39 56.2	18.6	704
2000 YA ₆₂	2001 01 02.41718	08 23 38.03	+20 39 59.3	18.9	704	2000 YG ₆₂	2001 01 03.27792	08 24 22.96	+16 41 17.8	18.6 R	699
2000 YA ₆₂	2001 01 02.43231	08 23 37.40	+20 39 59.8	19.3	704	2000 YG ₆₂	2001 01 03.30130	08 24 21.75	+16 41 20.9		699
2000 YA ₆₂	2001 01 03.27558	08 22 57.42	+20 40 09.7	17.5 R	699	2000 YG ₆₂	2001 01 03.32474	08 24 20.57	+16 41 23.5		699
2000 YA ₆₂	2001 01 03.29896	08 22 56.26	+20 40 10.2		699	2000 YG ₆₂	2001 01 03.34818	08 24 19.39	+16 41 25.1		699
2000 YA ₆₂	2001 01 03.32239	08 22 55.12	+20 40 09.8		699	2000 YH ₆₂	* 2000 12 30.36865	08 27 52.40	+16 19 29.8	18.7	704
2000 YA ₆₂	2001 01 03.34584	08 22 53.99	+20 40 10.6		699	2000 YH ₆₂	2000 12 30.38386	08 27 51.93	+16 19 29.8	19.4	704
2000 YA ₆₂	2001 01 03.37173	08 22 52.60	+20 40 12.1	18.5	704	2000 YH ₆₂	2000 12 30.40016	08 27 51.40	+16 19 31.4	20.1	704
2000 YA ₆₂	2001 01 03.37228	08 22 52.60	+20 40 10.6	17.9	704	2000 YH ₆₂	2000 12 30.41516	08 27 51.05	+16 19 31.3	19.4	704
2000 YA ₆₂	2001 01 03.38689	08 22 51.85	+20 40 12.9	18.5	704	2000 YH ₆₂	2000 12 30.43012	08 27 50.68	+16 19 31.3	19.4	704
2000 YA ₆₂	2001 01 03.38744	08 22 51.87	+20 40 11.0	18.3	704	2000 YH ₆₂	2001 01 02.37203	08 26 27.28	+16 21 04.7	18.9	704
2000 YA ₆₂	2001 01 03.40205	08 22 51.10	+20 40 12.7	18.7	704	2000 YH ₆₂	2001 01 02.38717	08 26 26.83	+16 21 04.7	19.2	704
2000 YA ₆₂	2001 01 03.40260	08 22 51.10	+20 40 10.9	18.4	704	2000 YH ₆₂	2001 01 02.40232	08 26 26.40	+16 21 05.1	18.3	704
2000 YA ₆₂	2001 01 03.41720	08 22 50.32	+20 40 12.5	19.2	704	2000 YH ₆₂	2001 01 02.41745	08 26 25.93	+16 21 05.6	19.7	704
2000 YA ₆₂	2001 01 03.41775	08 22 50.37	+20 40 11.5	18.9	704	2000 YH ₆₂	2001 01 03.27792	08 26 00.83	+16 21 35.6	18.2 R	699
2000 YA ₆₂	2001 01 03.43245	08 22 49.58	+20 40 12.6	19.0	704	2000 YH ₆₂	2001 01 03.30130	08 26 00.15	+16 21 36.4		699
2000 YA ₆₂	2001 01 03.43300	08 22 49.63	+20 40 12.0	18.7	704	2000 YH ₆₂	2001 01 03.32474	08 25 59.53	+16 21 36.2		699
2000 YB ₆₂	* 2000 12 30.36789	08 26 43.79	+19 11 17.8	19.2	704	2000 YH ₆₂	2001 01 03.34818	08 25 58.60	+16 21 38.3		699
2000 YB ₆₂	2000 12 30.38344	08 26 43.01	+19 11 15.1	19.4	704	2000 YH ₆₂	2001 01 03.37256	08 25 58.00	+16 21 39.2	18.7	704
2000 YB ₆₂	2000 12 30.39974	08 26 42.16	+19 11 13.8	19.0	704	2000 YH ₆₂	2001 01 03.38772	08 25 57.53	+16 21 39.6	19.1	704
2000 YB ₆₂	2000 12 30.41474	08 26 41.39	+19 11 12.0	18.8	704	2000 YH ₆₂	2001 01 03.40287	08 25 57.10	+16 21 41.0	19.0	704
2000 YB ₆₂	2000 12 30.42970	08 26 40.62	+19 11 09.4	19.1	704	2000 YH ₆₂	2001 01 03.41802	08 25 56.64	+16 21 41.1	19.2	704
2000 YB ₆₂	2001 01 02.30825	08 24 14.97	+19 05 20.4	19.0	704	2000 YH ₆₂	2001 01 03.43327	08 25 56.19	+16 21 41.8	19.4	704
2000 YB ₆₂	2001 01 02.32380	08 24 14.18	+19 05 18.3	19.8	704	2000 YJ ₆₂	* 2000 12 30.36865	08 29 31.41	+16 20 49.1	18.5	704
2000 YB ₆₂	2001 01 02.33934	08 24 13.30	+19 05 16.6	19.4	704	2000 YJ ₆₂	2000 12 30.40016	08 29 29.83	+16 20 56.8	18.8	704
2000 YB ₆₂	2001 01 03.27558	08 23 23.68	+19 03 24.8	18.1 R	699	2000 YJ ₆₂	2000 12 30.41516	08 29 29.03	+16 21 00.1	19.3	704
2000 YB ₆₂	2001 01 03.29896	08 23 22.23	+19 03 21.8		699	2000 YJ ₆₂	2000 12 30.43012	08 29 28.31	+16 21 03.8	18.7	704
2000 YB ₆₂	2001 01 03.32239	08 23 20.91	+19 03 20.5		699	2000 YJ ₆₂	2001 01 02.37203	08 27 00.15	+16 33 43.0	18.1	704
2000 YB ₆₂	2001 01 03.34584	08 23 19.68	+19 03 16.9		699	2000 YJ ₆₂	2001 01 02.38717	08 26 59.29	+16 33 47.4	18.8	704
2000 YB ₆₂	2001 01 03.37187	08 23 18.21	+19 03 14.2	19.4	704	2000 YJ ₆₂	2001 01 02.40232	08 26 58.49	+16 33 51.6	17.9	704
2000 YB ₆₂	2001 01 03.38703	08 23 17.29	+19 03 12.6	19.1	704	2000 YJ ₆₂	2001 01 02.41745	08 26 57.63	+16 33 55.5	18.9	704
2000 YB ₆₂	2001 01 03.40219	08 23 16.41	+19 03 10.7	18.7	704	2000 YJ ₆₂	2001 01 02.43259	08 26 56.76	+16 33 58.9	18.4	704
2000 YB ₆₂	2001 01 03.41734	08 23 15.58	+19 03 09.2	19.7	704	2000 YJ ₆₂	2001 01 03.27792	08 26 11.87	+16 37 48.7	17.3 R	699
2000 YB ₆₂	2001 01 03.43259	08 23 14.71	+19 03 06.0	19.0	704	2000 YJ ₆₂	2001 01 03.30130	08 26 10.53	+16 37 56.5		699
2000 YC ₆₂	* 2000 12 30.36837	08 24 57.24	+16 24 09.6	19.0	704	2000 YJ ₆₂	2001 01 03.32474	08 26 09.18	+16 38 02.8		699
2000 YC ₆₂	2000 12 30.38358	08 24 56.40	+16 24 11.4	19.0	704	2000 YJ ₆₂	2001 01 03.34818	08 26 07.87	+16 38 09.7		699
2000 YC ₆₂	2000 12 30.39988	08 24 55.50	+16 24 14.3	19.3	704	2000 YJ ₆₂	2001 01 03.37256	08 26 06.40	+16 38 16.2	17.7	704
2000 YC ₆₂	2000 12 30.41488	08 24 54.65	+16 24 16.6	19.2	704	2000 YJ ₆₂	2001 01 03.38772	08 26 05.48	+16 38 20.7	18.2	704
2000 YC ₆₂	2000 12 30.42984	08 24 53.78	+16 24 19.3	18.6	704	2000 YJ ₆₂	2001 01 03.40287	08 26 04.60	+16 38 24.9	18.0	704
2000 YC ₆₂	2001 01 02.30839	08 22 12.44	+16 33 26.5	18.8	704	2000 YJ ₆₂	2001 01 03.41802	08 26 03.79	+16 38 28.9	18.4	704
2000 YC ₆₂	2001 01 02.32394	08 22 11.46	+16 33 29.9	19.4	704	2000 YJ ₆₂	2001 01 03.43327	08 26 02.93	+16 38 33.4	18.3	704
2000 YC ₆₂	2001 01 02.33948	08 22 10.50	+16 33 33.0	19.0	704	2000 YK ₆₂	2000 12 21.38215	08 38 04.88	+17 02 09.8	18.5	704
2000 YC ₆₂	2001 01 02.35470	08 22 09.65	+16 33 37.0	19.6	704	2000 YK ₆₂	2000 12 21.39739	08 38 04.29	+17 02 10.6	19.6	704
2000 YC ₆₂	2001 01 03.27792	08 21 15.34	+16 36 42.6	18.5 R	699	2000 YK ₆₂	2000 12 21.41265	08 38 03.82	+17 02 11.7	18.8	704
2000 YC ₆₂	2001 01 03.30130	08 21 13.88	+16 36 47.9		699	2000 YK ₆₂	2000 12 21.42790	08 38 03.24	+17 02 10.3	18.6	704
2000 YC ₆₂	2001 01 03.32474	08 21 12.46	+16 36 52.5		699	2000 YK ₆₂	2000 12 21.44318	08 38 02.56	+17 02 11.0	18.9	704
2000 YC ₆₂	2001 01 03.34818	08 21 11.00	+16 36 57.2		699	2000 YK ₆₂	* 2000 12 30.36878	08 31 48.71	+17 08 15.0	19.0	704
2000 YC ₆₂	2001 01 03.37201	08 21 09.45	+16 37 02.3	18.6	704	2000 YK ₆₂	2000 12 30.38400	08 31 47.93	+17 08 15.3	18.9	704
2000 YC ₆₂	2001 01 03.38717	08 21 08.53	+16 37 05.8	19.2	704	2000 YK ₆₂	2000 12 30.40030	08 31 47.10	+17 08 17.0	19.0	704
2000 YC ₆₂	2001 01 03.40233	08 21 07.60	+16 37 08.5	18.5	704	2000 YK ₆₂	2000 12 30.41529	08 31 46.30	+17 08 17.9	18.6	704
2000 YC ₆₂	2001 01 03.41748	08 21 06.69	+16 37 11.8	19.0	704	2000 YK ₆₂	2000 12 30.43026	08 31 45.58	+17 08 18.9	18.7	704
2000 YC ₆₂	2001 01 03.43273	08 21 05.71	+16 37 14.7	19.5	704	2000 YK ₆₂	2001 01 02.37217	08 29 16.95	+17 11 45.6	18.9	704
2000 YD ₆₂	* 2000 12 30.36837	08 25 37.57	+16 46 5								

2000 YM ₆₂	2001 01 02.40245	08 30 52.08	+17 51 38.9	18.0	704	2000 YT ₆₂	2001 01 03.41815	08 32 43.36	+17 25 07.8	18.9	704
2000 YM ₆₂	2001 01 02.41759	08 30 51.26	+17 51 40.0	19.1	704	2000 YT ₆₂	2001 01 03.43341	08 32 42.69	+17 25 14.5	18.8	704
2000 YM ₆₂	2001 01 02.43272	08 30 50.33	+17 51 41.4	19.1	704	2000 YT ₆₂	2001 01 04.29821	08 32 08.95	+17 31 24.9	18.2	704
2000 YM ₆₂	2001 01 03.37269	08 29 58.00	+17 53 06.1	18.3	704	2000 YT ₆₂	2001 01 04.30491	08 32 08.55	+17 31 27.7	18.5	704
2000 YM ₆₂	2001 01 03.38785	08 29 57.12	+17 53 07.3	18.7	704	2000 YT ₆₂	2001 01 04.31332	08 32 08.32	+17 31 31.5	18.7	704
2000 YM ₆₂	2001 01 03.40301	08 29 56.23	+17 53 09.1	18.7	704	2000 YT ₆₂	2001 01 04.31982	08 32 07.96	+17 31 34.6	18.7	704
2000 YM ₆₂	2001 01 03.41815	08 29 55.36	+17 53 10.9	18.9	704	2000 YT ₆₂	2001 01 04.32844	08 32 07.65	+17 31 37.9	18.7	704
2000 YM ₆₂	2001 01 03.43341	08 29 54.45	+17 53 12.6	18.7	704	2000 YT ₆₂	2001 01 04.33459	08 32 07.45	+17 31 40.5	19.0	704
2000 YN ₆₂	* 2000 12 30.36906	08 27 39.22	+20 03 28.3	18.1	704	2000 YT ₆₂	2001 01 04.34356	08 32 07.03	+17 31 44.1	19.2	704
2000 YN ₆₂	2000 12 30.38427	08 27 38.44	+20 03 33.0	18.4	704	2000 YT ₆₂	2001 01 04.34935	08 32 06.93	+17 31 46.0	19.6	704
2000 YN ₆₂	2000 12 30.40058	08 27 37.69	+20 03 37.2	19.1	704	2000 YT ₆₂	2001 01 04.35867	08 32 06.42	+17 31 51.5	18.5	704
2000 YN ₆₂	2000 12 30.41557	08 27 36.88	+20 03 42.5	18.5	704	2000 YT ₆₂	2001 01 04.36412	08 32 06.22	+17 31 53.6	18.1	704
2000 YN ₆₂	2000 12 30.43053	08 27 36.16	+20 03 46.7	18.5	704	2000 YT ₆₂	2001 01 05.29449	08 31 28.78	+17 38 37.1	18.8	704
2000 YN ₆₂	2001 01 02.37176	08 25 10.89	+20 18 54.7	17.8	704	2000 YT ₆₂	2001 01 05.29974	08 31 28.60	+17 38 39.5	18.2	704
2000 YN ₆₂	2001 01 02.38690	08 25 10.10	+20 18 59.7	18.6	704	2000 YT ₆₂	2001 01 05.30934	08 31 28.20	+17 38 43.9	19.1	704
2000 YN ₆₂	2001 01 02.40204	08 25 09.25	+20 19 04.3	18.0	704	2000 YT ₆₂	2001 01 05.31511	08 31 27.93	+17 38 46.3	18.5	704
2000 YN ₆₂	2001 01 02.41718	08 25 08.46	+20 19 08.9	19.0	704	2000 YT ₆₂	2001 01 05.32443	08 31 27.57	+17 38 50.1	18.9	704
2000 YN ₆₂	2001 01 02.43231	08 25 07.64	+20 19 13.4	18.8	704	2000 YT ₆₂	2001 01 05.33057	08 31 27.28	+17 38 52.8	18.3	704
2000 YN ₆₂	2001 01 03.37228	08 24 18.55	+20 24 11.1	18.1	704	2000 YT ₆₂	2001 01 05.34036	08 31 26.90	+17 38 56.5	18.8	704
2000 YN ₆₂	2001 01 03.38744	08 24 17.71	+20 24 16.5	18.2	704	2000 YT ₆₂	2001 01 05.34596	08 31 26.68	+17 38 59.3	18.7	704
2000 YN ₆₂	2001 01 03.40260	08 24 16.89	+20 24 21.0	18.1	704	2000 YT ₆₂	2001 01 05.35556	08 31 26.25	+17 39 03.8	18.3	704
2000 YN ₆₂	2001 01 03.41775	08 24 16.06	+20 24 26.4	18.2	704	2000 YU ₆₂	2001 01 05.36134	08 31 25.98	+17 39 05.9	18.8	704
2000 YN ₆₂	2001 01 03.43300	08 24 15.23	+20 24 30.6	18.4	704	2000 YU ₆₂	* 2000 12 30.36961	08 36 11.54	+18 06 38.2	18.4	704
2000 YO ₆₂	* 2000 12 30.36906	08 29 05.88	+20 24 39.4	19.2	704	2000 YU ₆₂	2000 12 30.38483	08 36 10.88	+18 06 43.0	19.1	704
2000 YO ₆₂	2000 12 30.38427	08 29 05.12	+20 24 36.4	19.2	704	2000 YU ₆₂	2000 12 30.40113	08 36 10.18	+18 06 47.5	19.5	704
2000 YO ₆₂	2000 12 30.40058	08 29 04.21	+20 24 35.5	19.5	704	2000 YU ₆₂	2000 12 30.43109	08 36 08.77	+18 06 57.1	19.5	704
2000 YO ₆₂	2000 12 30.41557	08 29 03.45	+20 24 31.8	19.1	704	2000 YU ₆₂	2001 01 02.38758	08 33 52.07	+18 22 28.1	19.4	704
2000 YO ₆₂	2000 12 30.43053	08 29 02.68	+20 24 30.5	19.4	704	2000 YU ₆₂	2001 01 02.40273	08 33 51.23	+18 22 32.6	18.9	704
2000 YO ₆₂	2001 01 02.37176	08 26 31.77	+20 17 13.0	19.1	704	2000 YU ₆₂	2001 01 02.41786	08 33 50.43	+18 22 37.2	19.8	704
2000 YO ₆₂	2001 01 02.38690	08 26 30.91	+20 17 10.4	19.4	704	2000 YU ₆₂	2001 01 03.27715	08 33 08.35	+18 27 19.0	18.6 R	699
2000 YO ₆₂	2001 01 02.40204	08 26 30.00	+20 17 08.7	19.3	704	2000 YU ₆₂	2001 01 03.30053	08 33 07.21	+18 27 26.4		699
2000 YO ₆₂	2001 01 02.41718	08 26 29.12	+20 17 06.7	19.9	704	2000 YU ₆₂	2001 01 03.32395	08 33 05.96	+18 27 34.5		699
2000 YO ₆₂	2001 01 02.43231	08 26 28.23	+20 17 03.5	19.4	704	2000 YU ₆₂	2001 01 03.34740	08 33 04.78	+18 27 41.4		699
2000 YO ₆₂	2001 01 03.37228	08 25 36.64	+20 14 49.5	19.1	704	2000 YU ₆₂	2001 01 03.37296	08 33 03.43	+18 27 50.1	18.6	704
2000 YO ₆₂	2001 01 03.38744	08 25 35.79	+20 14 46.8	18.8	704	2000 YU ₆₂	2001 01 03.38812	08 33 02.59	+18 27 55.2	19.3	704
2000 YO ₆₂	2001 01 03.40260	08 25 34.90	+20 14 44.2	19.4	704	2000 YU ₆₂	2001 01 03.40328	08 33 01.78	+18 27 59.1	19.2	704
2000 YO ₆₂	2001 01 03.41775	08 25 33.98	+20 14 42.4	19.3	704	2000 YU ₆₂	2001 01 03.41843	08 33 00.98	+18 28 05.4	19.6	704
2000 YO ₆₂	2001 01 03.43300	08 25 33.05	+20 14 40.2	18.9	704	2000 YU ₆₂	2001 01 03.43368	08 33 00.19	+18 28 10.6	19.3	704
2000 YP ₆₂	2000 12 29.48526	08 30 21.15	+20 19 58.6	18.7 V	691	2000 YV ₆₂	* 2000 12 30.36975	08 40 26.35	+15 57 27.8	18.6	704
2000 YP ₆₂	2000 12 29.50767	08 30 20.17	+20 20 01.9	18.8 V	691	2000 YV ₆₂	2000 12 30.38497	08 40 25.79	+15 57 32.4	19.1	704
2000 YP ₆₂	2000 12 29.52989	08 30 19.20	+20 20 04.9	18.7 V	691	2000 YV ₆₂	2000 12 30.40127	08 40 25.16	+15 57 36.2	18.9	704
2000 YP ₆₂	* 2000 12 30.36906	08 29 43.49	+20 22 08.8	18.5	704	2000 YV ₆₂	2000 12 30.41626	08 40 24.59	+15 57 39.7	19.2	704
2000 YP ₆₂	2000 12 30.38427	08 29 42.76	+20 22 11.1	18.6	704	2000 YV ₆₂	2000 12 30.43123	08 40 24.01	+15 57 43.9	18.6	704
2000 YP ₆₂	2000 12 30.40058	08 29 42.03	+20 22 13.7	18.5	704	2000 YV ₆₂	2001 01 02.37326	08 38 32.12	+16 11 33.8	18.7	704
2000 YP ₆₂	2000 12 30.41557	08 29 41.38	+20 22 15.9	18.3	704	2000 YV ₆₂	2001 01 02.40354	08 38 30.83	+16 11 42.2	18.7	704
2000 YP ₆₂	2000 12 30.43053	08 29 40.65	+20 22 17.8	18.7	704	2000 YV ₆₂	2001 01 02.41868	08 38 30.34	+16 11 47.7	19.9	704
2000 YP ₆₂	2001 01 02.37176	08 27 27.07	+20 29 51.3	18.6	704	2000 YV ₆₂	2001 01 03.27715	08 37 54.88	+16 16 02.5	17.9 R	699
2000 YP ₆₂	2001 01 02.38690	08 27 26.27	+20 29 54.1	19.6	704	2000 YV ₆₂	2001 01 03.30053	08 37 53.82	+16 16 10.2		699
2000 YP ₆₂	2001 01 02.40204	08 27 25.55	+20 29 56.2	19.0	704	2000 YV ₆₂	2001 01 03.32395	08 37 52.74	+16 16 18.1		699
2000 YP ₆₂	2001 01 02.41718	08 27 24.76	+20 29 58.6	19.1	704	2000 YV ₆₂	2001 01 03.34740	08 37 51.73	+16 16 25.0		699
2000 YP ₆₂	2001 01 02.43231	08 27 24.14	+20 30 00.6	19.6	704	2000 YV ₆₂	2001 01 03.37283	08 37 50.53	+16 16 32.9	18.6	704
2000 YP ₆₂	2001 01 03.37228	08 26 38.95	+20 32 30.8	18.4	704	2000 YV ₆₂	2001 01 03.38799	08 37 49.83	+16 16 37.6	18.8	704
2000 YP ₆₂	2001 01 03.38744	08 26 38.21	+20 32 32.6	18.4	704	2000 YV ₆₂	2001 01 03.40314	08 37 49.21	+16 16 42.2	18.8	704
2000 YP ₆₂	2001 01 03.40260	08 26 37.50	+20 32 35.1	18.7	704	2000 YV ₆₂	2001 01 03.41829	08 37 48.50	+16 16 46.5	19.2	704
2000 YP ₆₂	2001 01 03.41775	08 26 36.73	+20 32 37.6	18.5	704	2000 YV ₆₂	2001 01 03.43354	08 37 47.80	+16 16 50.6	18.9	704
2000 YP ₆₂	2001 01 03.43300	08 26 35.97	+20 32 39.8	18.8	704	2000 YV ₆₂	* 2000 12 30.36989	08 39 45.08	+17 20 45.8	18.7	704
2000 YQ ₆₂	* 2000 12 30.36933	08 33 08.40	+18 30 39.2	18.9	704	2000 YV ₆₂	2000 12 30.38510	08 39 44.54	+17 20 49.2	18.7	704
2000 YQ ₆₂	2000 12 30.38455	08 33 07.65	+18 30 38.5	19.5	704	2000 YV ₆₂	2000 12 30.40141	08 39 43.98	+17 20 52.6	19.7	704
2000 YQ ₆₂	2000 12 30.40085	08 33 06.85	+18 30 37.7	19.4	704	2000 YV ₆₂	2000 12 30.41640	08 39 43.45	+17 20 55.7	19.6	704
2000 YQ ₆₂	2000 12 30.41585	08 33 06.06	+18 30 37.5	18.9	704	2000 YV ₆₂	2000 12 30.43137	08 39 42.69	+17 20 58.4	19.1	704
2000 YQ ₆₂	2001 01 02.37189	08 30 42.86	+18 29 32.9	18.7	704	2000 YV ₆₂	2001 01 02.37299	08 37 48.12	+17 30 27.5	18.6	704
2000 YQ ₆₂	2001 01 02.40218	08 30 41.16	+18 29 32.1	18.9	704	2000 YV ₆₂	2001 01 02.38812	08 37 47.45	+17 30 30.6	19.2	704
2000 YQ ₆₂	2001 01 02.41731	08 30 40.41	+18 29 31.7	19.0	704	2000 YV ₆₂	2001 01 02.40327	08 37 46.84	+17 30 34.4	18.5	704
2000 YQ ₆₂	2001 01 02.43245	08 30 39.62	+18 29 30.9	19.2	704	2000 YV ₆₂	2001 01 02.41840	08 37 46.11	+17 30 36.9	19.8	704
2000 YQ ₆₂	2001 01 03.37242	08 29 51.20	+18 29 17.3	18.5	704	2000 YV ₆₂	2001 01 02.43354	08 37 45.49	+17 30 40.4	19.5	704
2000 YQ ₆₂	2001 01 03.38758	08 29 50.30	+18 29 17.0	19.3	704	2000 YV ₆₂	2001 01 03.37351	08 37 06.73	+17 33 52.6	19.0	704
2000 YQ ₆₂	2001 01 03.40273	08 29 49.46	+18 29 17.1	19.0	704	2000 YV ₆₂	2001 01 03.38867	08 37 06.01	+17 33 54.0	19.2	704
2000 YQ ₆₂	2001 01 03.41788	08 29 48.61	+18 29 17.6	18.9	704	2000 YV ₆₂	2001 01 03.40383	08 37 05.38	+17 33 58.2	18.9	704
2000 YQ ₆₂	2001 01 03.43313	08 29 47.79	+18 29 16.9	18.8	704	2000 YV ₆₂	2001 01 03.41897	08 37 04.68	+17 34 00.3		

2000 YZ ₆₂	* 2000 12 30.37003	08 40 12.86	+18 47 23.8	17.7	704	2000 YE ₆₃	2001 01 02.37422	08 50 24.83	+17 18 51.5	18.8	704
2000 YZ ₆₂	2000 12 30.38524	08 40 12.04	+18 47 24.7	18.1	704	2000 YE ₆₃	2001 01 02.40450	08 50 23.72	+17 18 57.0	18.3	704
2000 YZ ₆₂	2000 12 30.40155	08 40 11.25	+18 47 26.8	18.2	704	2000 YE ₆₃	2001 01 02.41963	08 50 23.18	+17 18 59.6	19.8	704
2000 YZ ₆₂	2000 12 30.41654	08 40 10.42	+18 47 28.0	18.2	704	2000 YE ₆₃	2001 01 03.37474	08 49 50.08	+17 21 40.5	18.7	704
2000 YZ ₆₂	2000 12 30.43150	08 40 09.64	+18 47 29.3	17.9	704	2000 YE ₆₃	2001 01 03.38991	08 49 49.55	+17 21 42.7	19.2	704
2000 YZ ₆₂	2001 01 02.37244	08 37 37.88	+18 52 02.9	18.9	704	2000 YE ₆₃	2001 01 03.40506	08 49 48.97	+17 21 45.4	19.2	704
2000 YZ ₆₂	2001 01 02.38758	08 37 36.97	+18 52 04.2	18.9	704	2000 YE ₆₃	2001 01 03.42021	08 49 48.41	+17 21 48.0	19.3	704
2000 YZ ₆₂	2001 01 02.43300	08 37 34.44	+18 52 07.7	19.2	704	2000 YE ₆₃	2001 01 03.43546	08 49 47.81	+17 21 51.5	19.3	704
2000 YZ ₆₂	2001 01 03.37296	08 36 43.46	+18 53 43.9	18.2	704	2000 YF ₆₃	* 2000 12 30.37100	08 54 23.23	+17 50 55.6	18.6	704
2000 YZ ₆₂	2001 01 03.40328	08 36 41.73	+18 53 45.8	18.6	704	2000 YF ₆₃	2000 12 30.38634	08 54 22.63	+17 50 56.1	19.4	704
2000 YZ ₆₂	2001 01 03.41843	08 36 40.81	+18 53 47.4	18.4	704	2000 YF ₆₃	2000 12 30.40252	08 54 21.91	+17 50 59.3	19.2	704
2000 YZ ₆₂	2001 01 03.43368	08 36 39.95	+18 53 48.9	18.5	704	2000 YF ₆₃	2000 12 30.41751	08 54 21.33	+17 51 01.2	19.4	704
2000 YA ₆₃	* 2000 12 30.37044	08 47 08.65	+19 02 52.3	18.8	704	2000 YF ₆₃	2000 12 30.43247	08 54 20.75	+17 51 02.6	19.3	704
2000 YA ₆₃	2000 12 30.38566	08 47 08.24	+19 02 59.9	19.1	704	2000 YF ₆₃	2001 01 02.37422	08 52 18.64	+17 57 09.3	18.9	704
2000 YA ₆₃	2000 12 30.40196	08 47 07.69	+19 03 07.2	18.7	704	2000 YF ₆₃	2001 01 02.38935	08 52 17.85	+17 57 10.7	19.4	704
2000 YA ₆₃	2000 12 30.41695	08 47 07.19	+19 03 13.8	19.1	704	2000 YF ₆₃	2001 01 02.40450	08 52 17.16	+17 57 14.2	18.7	704
2000 YA ₆₃	2000 12 30.43192	08 47 06.66	+19 03 20.5	18.7	704	2000 YF ₆₃	2001 01 02.41963	08 52 16.51	+17 57 15.4	20.0	704
2000 YA ₆₃	2000 12 31.49023	08 46 32.88	+19 11 26.9	19.5 V	691	2000 YG ₆₃	2000 12 22.40543	08 52 34.81	+17 47 38.5	19.2 V	691
2000 YA ₆₃	2000 12 31.51257	08 46 32.12	+19 11 37.0	19.4 V	691	2000 YG ₆₃	2000 12 22.42751	08 52 34.41	+17 47 48.7	19.2 V	691
2000 YA ₆₃	2000 12 31.53503	08 46 31.36	+19 11 47.3	19.5 V	691	2000 YG ₆₃	2000 12 22.44947	08 52 34.00	+17 47 59.0	19.3 V	691
2000 YA ₆₃	2001 01 02.37394	08 45 29.51	+19 26 10.5	18.5	704	2000 YG ₆₃	* 2000 12 30.37114	08 49 30.93	+18 55 02.2	19.5	704
2000 YA ₆₃	2001 01 02.40423	08 45 28.38	+19 26 24.5	18.9	704	2000 YG ₆₃	2000 12 30.38647	08 49 30.41	+18 55 10.6	19.8	704
2000 YA ₆₃	2001 01 02.41936	08 45 27.81	+19 26 31.6	19.6	704	2000 YG ₆₃	2000 12 30.40266	08 49 29.87	+18 55 20.0	19.3	704
2000 YA ₆₃	2001 01 03.33133	08 44 55.48	+19 33 48.3	19.4 V	691	2000 YG ₆₃	2000 12 30.41765	08 49 29.40	+18 55 27.7	19.5	704
2000 YA ₆₃	2001 01 03.33723	08 44 55.26	+19 33 50.7	19.5 V	691	2000 YG ₆₃	2000 12 30.43261	08 49 28.93	+18 55 36.0	19.5	704
2000 YA ₆₃	2001 01 03.34321	08 44 55.03	+19 33 53.9	19.5 V	691	2000 YG ₆₃	2000 12 31.49188	08 48 56.09	+19 05 20.9	19.5 V	691
2000 YA ₆₃	2001 01 03.37460	08 44 53.86	+19 34 08.5	18.8	704	2000 YG ₆₃	2000 12 31.51422	08 48 55.34	+19 05 33.1	19.3 V	691
2000 YA ₆₃	2001 01 03.38977	08 44 53.38	+19 34 15.4	19.1	704	2000 YG ₆₃	2000 12 31.53669	08 48 54.60	+19 05 45.6	19.3 V	691
2000 YA ₆₃	2001 01 03.40492	08 44 52.74	+19 34 22.5	19.4	704	2000 YG ₆₃	2001 01 01.46822	08 48 24.74	+19 14 28.2	18.8	608
2000 YA ₆₃	2001 01 03.42007	08 44 52.19	+19 34 30.1	19.2	704	2000 YG ₆₃	2001 01 01.47970	08 48 24.35	+19 14 34.7	18.8	608
2000 YA ₆₃	2001 01 03.43532	08 44 51.67	+19 34 37.0	19.3	704	2000 YG ₆₃	2001 01 01.49087	08 48 23.96	+19 14 41.2	19.0	608
2000 YA ₆₃	2001 01 04.35898	08 44 17.79	+19 42 05.1	19.1 V	691	2000 YG ₆₃	2001 01 02.37394	08 47 53.79	+19 23 03.3	18.9	704
2000 YA ₆₃	2001 01 04.36485	08 44 17.56	+19 42 08.0	19.1 V	691	2000 YG ₆₃	2001 01 02.40423	08 47 52.74	+19 23 21.4	18.8	704
2000 YA ₆₃	2001 01 04.37057	08 44 17.33	+19 42 10.8	19.3 V	691	2000 YG ₆₃	2001 01 02.41936	08 47 52.16	+19 23 29.6	19.2	704
2000 YA ₆₃	2001 01 04.37321	08 44 17.25	+19 42 11.4	19.0	704	2000 YG ₆₃	2001 01 03.33225	08 47 19.95	+19 32 15.3	18.9 V	691
2000 YA ₆₃	2001 01 04.38838	08 44 16.67	+19 42 18.5	19.2	704	2000 YG ₆₃	2001 01 03.33815	08 47 19.72	+19 32 18.8	19.1 V	691
2000 YA ₆₃	2001 01 04.41867	08 44 15.48	+19 42 33.7	19.2	704	2000 YG ₆₃	2001 01 03.34412	08 47 19.50	+19 32 22.1	19.0 V	691
2000 YA ₆₃	2001 01 04.43385	08 44 14.94	+19 42 42.1	19.0	704	2000 YG ₆₃	2001 01 03.37127	08 47 18.46	+19 32 37.9	18.7	704
2000 YA ₆₃	2001 01 05.30007	08 43 42.33	+19 49 45.7	18.8	704	2000 YG ₆₃	2001 01 03.37460	08 47 18.31	+19 32 39.7	18.9	704
2000 YA ₆₃	2001 01 05.33090	08 43 41.03	+19 50 00.6	18.8	704	2000 YG ₆₃	2001 01 03.38642	08 47 17.88	+19 32 46.4	19.0	704
2000 YA ₆₃	2001 01 05.34629	08 43 40.46	+19 50 08.2	18.9	704	2000 YG ₆₃	2001 01 03.38977	08 47 17.75	+19 32 48.3	18.9	704
2000 YA ₆₃	2001 01 05.36167	08 43 39.82	+19 50 15.8	18.9	704	2000 YG ₆₃	2001 01 03.40159	08 47 17.31	+19 32 54.7	19.2	704
2000 YB ₆₃	* 2000 12 30.37058	08 43 45.34	+15 51 19.4	19.0	704	2000 YG ₆₃	2001 01 03.40492	08 47 17.22	+19 32 57.4	19.2	704
2000 YB ₆₃	2000 12 30.40210	08 43 44.18	+15 51 29.8	19.3	704	2000 YG ₆₃	2001 01 03.41674	08 47 16.77	+19 33 04.8	19.3	704
2000 YB ₆₃	2000 12 30.41710	08 43 43.60	+15 51 35.7	19.3	704	2000 YG ₆₃	2001 01 03.42007	08 47 16.61	+19 33 05.8	18.9	704
2000 YB ₆₃	2000 12 30.43206	08 43 43.01	+15 51 39.0	19.1	704	2000 YG ₆₃	2001 01 04.36012	08 46 41.94	+19 42 14.9	19.0 V	691
2000 YB ₆₃	2001 01 02.37326	08 41 56.85	+16 09 07.9	18.6	704	2000 YG ₆₃	2001 01 04.36600	08 46 41.71	+19 42 18.5	19.1 V	691
2000 YB ₆₃	2001 01 02.38840	08 41 56.11	+16 09 13.8	19.6	704	2000 YG ₆₃	2001 01 04.37171	08 46 41.48	+19 42 21.8	19.0 V	691
2000 YB ₆₃	2001 01 02.40354	08 41 55.55	+16 09 18.9	18.4	704	2000 YG ₆₃	2001 01 04.37321	08 46 41.40	+19 42 22.0	18.9	704
2000 YB ₆₃	2001 01 02.41868	08 41 54.94	+16 09 25.2	19.2	704	2000 YG ₆₃	2001 01 04.38838	08 46 40.81	+19 42 32.0	19.1	704
2000 YB ₆₃	2001 01 03.37378	08 41 17.19	+16 15 22.8	19.3	704	2000 YG ₆₃	2001 01 04.40353	08 46 40.20	+19 42 39.9	18.9	704
2000 YB ₆₃	2001 01 03.38895	08 41 16.50	+16 15 29.8	19.5	704	2000 YG ₆₃	2001 01 04.41867	08 46 39.59	+19 42 49.1	19.2	704
2000 YB ₆₃	2001 01 03.40410	08 41 15.78	+16 15 35.9	18.9	704	2000 YG ₆₃	2001 01 04.43385	08 46 38.99	+19 42 58.6	18.9	704
2000 YB ₆₃	2001 01 03.41925	08 41 15.17	+16 15 42.0	18.9	704	2000 YG ₆₃	2001 01 05.30007	08 46 05.98	+19 51 28.7	18.7	704
2000 YB ₆₃	2001 01 03.43450	08 41 14.55	+16 15 47.7	19.0	704	2000 YG ₆₃	2001 01 05.31544	08 46 05.33	+19 51 38.2	19.0	704
2000 YC ₆₃	2000 11 28.45055	08 53 36.26	+17 53 15.6	19.1	704	2000 YG ₆₃	2001 01 05.33090	08 46 04.72	+19 51 47.7	18.6	704
2000 YC ₆₃	2000 11 28.46557	08 53 36.42	+17 53 12.4	19.3	704	2000 YG ₆₃	2001 01 05.34629	08 46 04.07	+19 51 57.2	19.0	704
2000 YC ₆₃	2000 11 28.48090	08 53 36.57	+17 53 09.2	19.4	704	2000 YG ₆₃	2001 01 05.36167	08 46 03.46	+19 52 05.8	19.0	704
2000 YC ₆₃	2000 11 28.51029	08 53 36.81	+17 53 01.4	18.8	704	2000 YH ₆₃	* 2000 12 30.37127	08 47 43.75	+19 36 24.7	18.6	704
2000 YC ₆₃	2000 12 21.39820	08 50 06.06	+16 47 21.8	19.3	704	2000 YH ₆₃	2000 12 30.38661	08 47 43.32	+19 36 27.8	18.9	704
2000 YC ₆₃	2000 12 21.42872	08 50 05.12	+16 47 18.3	18.8	704	2000 YH ₆₃	2000 12 30.40280	08 47 42.79	+19 36 30.4	19.0	704
2000 YC ₆₃	2000 12 21.44400	08 50 04.63	+16 47 16.2	18.9	704	2000 YH ₆₃	2000 12 30.41779	08 47 42.34	+19 36 33.1	18.8	704
2000 YC ₆₃	* 2000 12 30.37058	08 44 30.72	+16 34 05.5	18.8	704	2000 YH ₆₃	2000 12 30.43275	08 47 41.93	+19 36 35.6	19.4	704
2000 YC ₆₃	2000 12 30.38580	08 44 30.06	+16 34 04.7	18.3	704	2000 YH ₆₃	2000 12 30.45062	08 47 41.36	+19 36 39.4	19.1 V	691
2000 YC ₆₃	2000 12 30.40210	08 44 29.37	+16 34 03.3	19.5	704	2000 YH ₆₃	2000 12 30.48548	08 47 40.32	+19 36 45.6	18.9 V	691
2000 YC ₆₃	2000 12 30.41710	08 44 28.61	+16 34 02.1	18.8	704	2000 YH ₆₃	2000 12 30.52087	08 47 39.27	+19 36 51.7	19.1 V	691
2000 YC ₆₃	2000 12 30.43206	08 44 27.95	+16 34 01.1	18.5	704	2000 YH ₆₃	2001 01 02.37091	08 46 13.76	+19 46 05.7	18.6	704
2000 YC ₆₃	2001 01 02.37326	08 42 10.90	+16 31 01.8	18.3	704	2000 YH ₆₃	2001 01 02.38605	08 46 13.19	+19 46 09.0	19.6	704
2000 YC ₆₃	2001 01 02.38840	08 42 10.17	+16 31 01.0	19.4	704	2000 YH ₆₃	2001				

2000 YJ ₆₃	2001 01 02.41633	08 52 36.51	+19 21 21.8	19.7	704	2000 YR ₆₃	2001 01 02.42250	09 16 09.79	+17 28 19.6	19.7	704
2000 YJ ₆₃	2001 01 02.42045	08 52 36.44	+19 21 25.2	19.1	704	2000 YR ₆₃	2001 01 03.37762	09 15 30.75	+17 29 32.9	19.1	704
2000 YK ₆₃	* 2000 12 30.37155	08 55 24.28	+18 49 08.1	18.1	704	2000 YR ₆₃	2001 01 03.39278	09 15 30.08	+17 29 33.1	19.1	704
2000 YK ₆₃	2000 12 30.38689	08 55 23.70	+18 49 10.3	18.9	704	2000 YR ₆₃	2001 01 03.43833	09 15 28.11	+17 29 37.9	19.3	704
2000 YK ₆₃	2000 12 30.40307	08 55 23.04	+18 49 12.2	19.0	704	2000 YS ₆₃	* 2000 12 30.37419	09 19 58.22	+16 41 03.1	18.3	704
2000 YK ₆₃	2000 12 30.41806	08 55 22.46	+18 49 13.9	19.2	704	2000 YS ₆₃	2000 12 30.38953	09 19 57.77	+16 41 01.5	18.6	704
2000 YK ₆₃	2000 12 30.43303	08 55 21.83	+18 49 16.1	19.0	704	2000 YS ₆₃	2000 12 30.40582	09 19 57.26	+16 40 59.7	18.5	704
2000 YK ₆₃	2001 01 02.37503	08 53 24.81	+18 56 07.1	18.3	704	2000 YS ₆₃	2000 12 30.42070	09 19 56.77	+16 40 58.4	18.4	704
2000 YK ₆₃	2001 01 02.40532	08 53 23.53	+18 56 12.6	18.7	704	2000 YS ₆₃	2000 12 30.43567	09 19 56.28	+16 40 56.9	18.2	704
2000 YK ₆₃	2001 01 02.42045	08 53 22.78	+18 56 14.3	19.5	704	2000 YS ₆₃	2001 01 02.37722	09 18 21.73	+16 36 34.0	18.4	704
2000 YK ₆₃	2001 01 03.37556	08 52 41.41	+18 58 37.9	18.5	704	2000 YS ₆₃	2001 01 02.40751	09 18 20.59	+16 36 31.9	17.6	704
2000 YK ₆₃	2001 01 03.39072	08 52 40.70	+18 58 40.0	19.1	704	2000 YS ₆₃	2001 01 02.42264	09 18 19.94	+16 36 29.7	19.2	704
2000 YK ₆₃	2001 01 03.40588	08 52 39.97	+18 58 42.6	19.0	704	2000 YS ₆₃	2001 01 02.43777	09 18 19.43	+16 36 30.4	19.1	704
2000 YK ₆₃	2001 01 03.42103	08 52 39.33	+18 58 46.3	18.7	704	2000 YS ₆₃	2001 01 03.37693	09 17 45.47	+16 35 16.7	18.1	704
2000 YK ₆₃	2001 01 03.43628	08 52 38.59	+18 58 48.4	18.6	704	2000 YS ₆₃	2001 01 03.39209	09 17 44.89	+16 35 15.5	18.7	704
2000 YL ₆₃	* 2000 12 30.37169	08 56 02.85	+16 41 48.7	19.0	704	2000 YS ₆₃	2001 01 03.40725	09 17 44.24	+16 35 14.2	18.2	704
2000 YL ₆₃	2000 12 30.38703	08 56 02.25	+16 41 47.2	18.8	704	2000 YS ₆₃	2001 01 03.42240	09 17 43.67	+16 35 12.4	18.4	704
2000 YL ₆₃	2000 12 30.40321	08 56 01.60	+16 41 46.3	19.0	704	2000 YS ₆₃	2001 01 03.43765	09 17 43.02	+16 35 11.3	18.6	704
2000 YL ₆₃	2000 12 30.41821	08 56 00.95	+16 41 45.6	19.0	704	2000 YT ₆₃	* 2000 12 30.37419	09 20 37.15	+16 50 12.8	18.8	704
2000 YL ₆₃	2000 12 30.43317	08 56 00.38	+16 41 43.4	19.4	704	2000 YT ₆₃	2000 12 30.38953	09 20 36.64	+16 50 12.7	19.0	704
2000 YL ₆₃	2001 01 02.37449	08 54 02.20	+16 38 26.1	18.2	704	2000 YT ₆₃	2000 12 30.40582	09 20 36.02	+16 50 11.9	19.8	704
2000 YL ₆₃	2001 01 02.38962	08 54 01.51	+16 38 25.5	19.1	704	2000 YT ₆₃	2000 12 30.42070	09 20 35.56	+16 50 11.4	19.5	704
2000 YL ₆₃	2001 01 02.40477	08 54 00.86	+16 38 24.6	18.3	704	2000 YT ₆₃	2000 12 30.43567	09 20 34.91	+16 50 11.4	19.3	704
2000 YL ₆₃	2001 01 02.41990	08 54 00.21	+16 38 23.4	18.7	704	2000 YT ₆₃	2001 01 02.37722	09 18 50.80	+16 49 35.0	18.7	704
2000 YL ₆₃	2001 01 02.43504	08 53 59.50	+16 38 23.6	19.6	704	2000 YT ₆₃	2001 01 02.40751	09 18 49.62	+16 49 35.0	18.7	704
2000 YL ₆₃	2001 01 03.37502	08 53 18.42	+16 37 28.4	18.1	704	2000 YT ₆₃	2001 01 02.42264	09 18 49.09	+16 49 34.9	19.5	704
2000 YL ₆₃	2001 01 03.39018	08 53 17.70	+16 37 28.1	18.3	704	2000 YT ₆₃	2001 01 03.37776	09 18 11.49	+16 49 34.3	18.6	704
2000 YL ₆₃	2001 01 03.40534	08 53 17.00	+16 37 26.6	18.1	704	2000 YT ₆₃	2001 01 03.39292	09 18 10.74	+16 49 34.5	19.2	704
2000 YL ₆₃	2001 01 03.42048	08 53 16.30	+16 37 26.0	18.3	704	2000 YT ₆₃	2001 01 03.40807	09 18 10.22	+16 49 35.5	18.6	704
2000 YL ₆₃	2001 01 03.43573	08 53 15.59	+16 37 25.6	18.1	704	2000 YT ₆₃	2001 01 03.42322	09 18 09.58	+16 49 35.2	18.9	704
2000 YM ₆₃	* 2000 12 30.37308	09 08 47.29	+15 55 00.7	18.7	704	2000 YT ₆₃	2001 01 03.43847	09 18 08.87	+16 49 35.8	19.1	704
2000 YM ₆₃	2000 12 30.38842	09 08 46.82	+15 55 00.3	18.6	704	2000 YU ₆₃	* 2000 12 30.37432	09 20 18.37	+17 15 14.6	18.9	704
2000 YM ₆₃	2000 12 30.40471	09 08 46.33	+15 54 57.7	18.5	704	2000 YU ₆₃	2000 12 30.38966	09 20 17.90	+17 15 15.6	18.8	704
2000 YM ₆₃	2000 12 30.41959	09 08 45.93	+15 54 56.1	18.9	704	2000 YU ₆₃	2000 12 30.40596	09 20 17.44	+17 15 16.7	19.2	704
2000 YM ₆₃	2000 12 30.43456	09 08 45.49	+15 54 54.2	18.8	704	2000 YU ₆₃	2000 12 30.42084	09 20 16.89	+17 15 16.9	19.1	704
2000 YM ₆₃	2001 01 02.37585	09 07 17.62	+15 50 10.4	18.0	704	2000 YU ₆₃	2000 12 30.43580	09 20 16.47	+17 15 17.6	19.0	704
2000 YM ₆₃	2001 01 02.39099	09 07 17.13	+15 50 10.0	19.1	704	2000 YU ₆₃	2001 01 02.37708	09 18 45.31	+17 17 27.4	18.6	704
2000 YM ₆₃	2001 01 02.40613	09 07 16.59	+15 50 07.5	18.0	704	2000 YU ₆₃	2001 01 02.40737	09 18 44.20	+17 17 28.5	18.1	704
2000 YM ₆₃	2001 01 02.42127	09 07 16.00	+15 50 06.3	19.2	704	2000 YU ₆₃	2001 01 02.42250	09 18 43.62	+17 17 29.3	19.5	704
2000 YM ₆₃	2001 01 03.37638	09 06 44.36	+15 48 43.9	18.6	704	2000 YU ₆₃	2001 01 03.37762	09 18 10.43	+17 18 23.8	18.9	704
2000 YM ₆₃	2001 01 03.39155	09 06 43.71	+15 48 44.2	18.9	704	2000 YU ₆₃	2001 01 03.39278	09 18 09.85	+17 18 25.3	19.6	704
2000 YM ₆₃	2001 01 03.40670	09 06 43.20	+15 48 41.9	19.1	704	2000 YU ₆₃	2001 01 03.40794	09 18 09.18	+17 18 25.8	18.9	704
2000 YM ₆₃	2001 01 03.42185	09 06 42.77	+15 48 42.0	19.2	704	2000 YU ₆₃	2001 01 03.42308	09 18 08.66	+17 18 27.2	19.1	704
2000 YN ₆₃	* 2000 12 30.37322	09 13 07.96	+17 17 26.1	17.8	704	2000 YU ₆₃	2001 01 03.43833	09 18 08.06	+17 18 27.8	19.0	704
2000 YN ₆₃	2000 12 30.38855	09 13 07.73	+17 17 31.9	18.4	704	2000 YV ₆₃	* 2000 12 30.38163	08 07 02.17	+16 37 37.3	19.1	704
2000 YN ₆₃	2000 12 30.40485	09 13 07.41	+17 17 38.6	18.8	704	2000 YV ₆₃	2000 12 30.39794	08 07 01.40	+16 37 42.3	20.0	704
2000 YN ₆₃	2000 12 30.41973	09 13 07.15	+17 17 44.5	18.3	704	2000 YV ₆₃	2000 12 30.41294	08 07 00.47	+16 37 46.7	19.2	704
2000 YN ₆₃	2000 12 30.43470	09 13 06.92	+17 17 50.3	18.2	704	2000 YV ₆₃	2000 12 30.42789	08 06 59.69	+16 37 50.1	19.4	704
2000 YN ₆₃	2001 01 02.37626	09 12 14.96	+17 37 36.0	17.6	704	2000 YV ₆₃	2001 01 02.30216	08 04 28.42	+16 52 12.8	18.4	704
2000 YN ₆₃	2001 01 02.39140	09 12 14.55	+17 37 43.2	18.9	704	2000 YV ₆₃	2001 01 02.31706	08 04 27.61	+16 52 17.4	18.4	704
2000 YN ₆₃	2001 01 02.40655	09 12 14.23	+17 37 49.0	17.7	704	2000 YV ₆₃	2001 01 02.33255	08 04 26.80	+16 52 22.2	18.8	704
2000 YN ₆₃	2001 01 02.42168	09 12 13.85	+17 37 55.8	19.0	704	2000 YV ₆₃	2001 01 02.34845	08 04 25.81	+16 52 27.6	18.2	704
2000 YN ₆₃	2001 01 02.43681	09 12 13.47	+17 38 01.6	18.9	704	2000 YV ₆₃	2001 01 03.29485	08 03 33.88	+16 57 22.2	18.7	704
2000 YN ₆₃	2001 01 03.37679	09 11 53.14	+17 44 44.3	18.0	704	2000 YV ₆₃	2001 01 03.31056	08 03 32.98	+16 57 26.7	19.2	704
2000 YN ₆₃	2001 01 03.39196	09 11 52.78	+17 44 50.9	18.1	704	2000 YV ₆₃	2001 01 03.31117	08 03 32.94	+16 57 26.7	18.5	704
2000 YN ₆₃	2001 01 03.40711	09 11 52.41	+17 44 57.0	18.4	704	2000 YV ₆₃	2001 01 03.32590	08 03 32.08	+16 57 31.7	18.4	704
2000 YN ₆₃	2001 01 03.42226	09 11 52.01	+17 45 03.6	18.2	704	2000 YV ₆₃	2001 01 03.32626	08 03 32.04	+16 57 31.6	19.3	704
2000 YN ₆₃	2001 01 03.43751	09 11 51.64	+17 45 10.0	18.1	704	2000 YV ₆₃	2001 01 03.34069	08 03 31.29	+16 57 36.8	19.2	704
2000 YN ₆₃	2001 01 04.50296	09 11 25.95	+17 52 59.0	18.5	V 691	2000 YV ₆₃	2001 01 03.35551	08 03 30.37	+16 57 40.2	18.7	704
2000 YN ₆₃	2001 01 04.51745	09 11 25.55	+17 53 05.4	18.4	V 691	2000 YV ₆₃	2001 01 03.35677	08 03 30.21	+16 57 41.8	18.9	704
2000 YN ₆₃	2001 01 04.53229	09 11 25.15	+17 53 11.8	18.4	V 691	2000 YV ₆₃	2001 01 03.37080	08 03 29.49	+16 57 45.8	19.0	704
2000 YO ₆₃	* 2000 12 30.37322	09 13 16.86	+17 15 10.7	18.6	704	2000 YV ₆₃	* 2000 12 30.38191	08 09 24.30	+18 52 48.3	19.4	704
2000 YO ₆₃	2000 12 30.38855	09 13 16.40	+17 15 10.7	18.9	704	2000 YV ₆₃	2000 12 30.39822	08 09 23.67	+18 52 50.6	19.3	704
2000 YO ₆₃	2000 12 30.40485	09 13 15.95	+17 15 10.5	18.9	704	2000 YV ₆₃	2000 12 30.41322	08 09 23.02	+18 52 53.3	19.1	704
2000 YO ₆₃	2000 12 30.41973	09 13 15.51	+17 15 11.3	18.7	704	2000 YV ₆₃	2000 12 30.42817	08 09 22.38	+18 52 55.8	19.7	704
2000 YO ₆₃	2000 12 30.43470	09 13 15.04	+17 15 11.7	18.5	704	2000 YV ₆₃	2001 01 02.30703	08 07 20.26	+19 00 59.3	18.4	704
2000 YO ₆₃	2001 01 02.37626	09 11 48.65	+17 16 39.0	18.3	704	2000 YV ₆₃	2001 01 02.32257	08 07 19.54	+19 01 01.7	18.4	704
2000 YO ₆₃	2001 01 02.39140	09 11 48.18	+17 16 39.6	19.3	704	2000 YV ₆₃	2001 01 02.33812	08 07 18.83	+19 01 04.4	19.3	704
2000 YO ₆₃	2001 01 02.40655	09 11 47.69	+17 16 40.6	18.0	704	2000 YV ₆₃	2001 01 02.35333				

2000 YZ ₆₃	* 2000 12 30.38247	08 14 06.13	+16 49 10.5	19.2	704	2000 YH ₆₄	2001 01 03.32239	08 21 23.90	+18 39 03.5	699
2000 YZ ₆₃	2000 12 30.39878	08 14 05.23	+16 49 16.8	19.2	704	2000 YH ₆₄	2001 01 03.34584	08 21 22.46	+18 39 04.3	699
2000 YZ ₆₃	2000 12 30.42873	08 14 03.57	+16 49 28.4	19.1	704	2000 YH ₆₄	2001 01 03.37187	08 21 20.70	+18 39 06.1	18.7 704
2000 YZ ₆₃	2001 01 02.30717	08 11 28.79	+17 07 57.7	19.2	704	2000 YH ₆₄	2001 01 03.38703	08 21 19.78	+18 39 06.0	19.0 704
2000 YZ ₆₃	2001 01 02.32271	08 11 27.85	+17 08 03.7	19.9	704	2000 YH ₆₄	2001 01 03.40219	08 21 18.81	+18 39 06.6	19.3 704
2000 YZ ₆₃	2001 01 02.33825	08 11 26.93	+17 08 10.6	19.3	704	2000 YH ₆₄	2001 01 03.41734	08 21 17.94	+18 39 08.0	19.7 704
2000 YZ ₆₃	2001 01 02.35347	08 11 26.11	+17 08 15.2	19.3	704	2000 YJ ₆₄	* 2000 12 30.38344	08 25 32.36	+19 08 49.5	19.4 704
2000 YZ ₆₃	2001 01 03.27870	08 10 33.96	+17 14 23.3	19.0 R	699	2000 YJ ₆₄	2000 12 30.39974	08 25 31.66	+19 08 51.0	19.1 704
2000 YZ ₆₃	2001 01 03.30208	08 10 32.48	+17 14 34.4		699	2000 YJ ₆₄	2000 12 30.41474	08 25 30.98	+19 08 51.8	19.2 704
2000 YZ ₆₃	2001 01 03.30897	08 10 32.09	+17 14 35.8	19.2	704	2000 YJ ₆₄	2000 12 30.42970	08 25 30.39	+19 08 54.7	19.2 704
2000 YZ ₆₃	2001 01 03.32467	08 10 31.16	+17 14 43.9	19.7	704	2000 YJ ₆₄	2001 01 02.30825	08 23 27.29	+19 14 23.7	19.3 704
2000 YZ ₆₃	2001 01 03.32553	08 10 31.09	+17 14 43.6		699	2000 YJ ₆₄	2001 01 02.32380	08 23 26.46	+19 14 26.6	19.2 704
2000 YZ ₆₃	2001 01 03.33992	08 10 30.22	+17 14 49.7	19.5	704	2000 YJ ₆₄	2001 01 02.33934	08 23 25.79	+19 14 27.6	19.6 704
2000 YZ ₆₃	2001 01 03.34896	08 10 29.70	+17 14 52.1		699	2000 YJ ₆₄	2001 01 02.35456	08 23 25.10	+19 14 30.2	19.7 704
2000 YZ ₆₃	2001 01 03.35517	08 10 29.44	+17 14 55.1	19.7	704	2000 YJ ₆₄	2001 01 03.37187	08 22 39.19	+19 16 31.9	18.9 704
2000 YZ ₆₃	2001 01 03.37044	08 10 28.25	+17 15 02.3	19.3	704	2000 YJ ₆₄	2001 01 03.38703	08 22 38.53	+19 16 32.6	19.4 704
2000 YA ₆₄	* 2000 12 30.38261	08 16 22.08	+18 06 46.7	18.6	704	2000 YJ ₆₄	2001 01 03.40219	08 22 37.76	+19 16 35.6	19.1 704
2000 YA ₆₄	2000 12 30.39891	08 16 21.39	+18 06 53.2	19.5	704	2000 YJ ₆₄	2001 01 03.41734	08 22 37.07	+19 16 36.4	19.3 704
2000 YA ₆₄	2000 12 30.41391	08 16 20.67	+18 06 58.1	18.9	704	2000 YJ ₆₄	2001 01 03.43259	08 22 36.38	+19 16 38.5	19.2 704
2000 YA ₆₄	2001 01 02.30744	08 14 18.86	+18 27 02.2	18.8	704	2000 YK ₆₄	2000 12 21.38201	08 37 33.56	+20 08 01.6	18.6 704
2000 YA ₆₄	2001 01 02.32298	08 14 18.11	+18 27 08.9	19.3	704	2000 YK ₆₄	2000 12 21.39725	08 37 33.18	+20 08 03.9	19.3 704
2000 YA ₆₄	2001 01 02.33853	08 14 17.44	+18 27 15.7	18.9	704	2000 YK ₆₄	2000 12 21.42776	08 37 32.35	+20 08 06.3	18.6 704
2000 YA ₆₄	2001 01 02.35374	08 14 16.71	+18 27 22.7	18.6	704	2000 YK ₆₄	2000 12 21.44305	08 37 31.98	+20 08 07.5	18.6 704
2000 YA ₆₄	2001 01 02.36895	08 14 16.00	+18 27 28.9	18.6	704	2000 YK ₆₄	2000 12 27.26519	08 34 43.25	+20 17 35.7	17.6 R 699
2000 YA ₆₄	2001 01 03.30924	08 13 33.90	+18 34 13.3	18.6	704	2000 YK ₆₄	2000 12 27.28090	08 34 42.57	+20 17 37.6	699
2000 YA ₆₄	2001 01 03.32495	08 13 33.43	+18 34 20.1	19.8	704	2000 YK ₆₄	2000 12 27.29663	08 34 41.92	+20 17 39.6	699
2000 YA ₆₄	2001 01 03.34019	08 13 32.11	+18 34 27.9	19.6	704	2000 YK ₆₄	2000 12 27.31237	08 34 41.38	+20 17 41.8	699
2000 YA ₆₄	2001 01 03.35545	08 13 31.61	+18 34 32.2	19.1	704	2000 YK ₆₄	* 2000 12 30.38441	08 32 43.74	+20 24 00.8	19.4 704
2000 YA ₆₄	2001 01 03.37071	08 13 30.86	+18 34 39.3	18.6	704	2000 YK ₆₄	2000 12 30.40071	08 32 43.04	+20 24 03.3	19.7 704
2000 YB ₆₄	* 2000 12 30.38261	08 19 03.17	+17 31 56.9	19.7	704	2000 YK ₆₄	2000 12 30.43067	08 32 41.73	+20 24 07.2	19.4 704
2000 YB ₆₄	2000 12 30.39891	08 19 02.42	+17 31 57.3	19.4	704	2000 YK ₆₄	2001 01 02.37257	08 30 32.47	+20 30 52.7	17.9 704
2000 YB ₆₄	2000 12 30.41391	08 19 01.75	+17 31 59.9	19.5	704	2000 YK ₆₄	2001 01 02.38771	08 30 31.74	+20 30 55.4	18.5 704
2000 YB ₆₄	2001 01 02.32325	08 16 51.64	+17 37 31.0	19.6	704	2000 YK ₆₄	2001 01 02.40286	08 30 31.01	+20 30 57.3	18.1 704
2000 YB ₆₄	2001 01 02.33880	08 16 50.78	+17 37 32.6	19.7	704	2000 YK ₆₄	2001 01 02.41799	08 30 30.20	+20 30 59.8	18.8 704
2000 YB ₆₄	2001 01 02.35401	08 16 50.05	+17 37 35.6	19.4	704	2000 YK ₆₄	2001 01 02.43313	08 30 29.52	+20 31 02.5	18.8 704
2000 YC ₆₄	* 2000 12 30.38275	08 17 49.79	+16 05 22.4	19.5	704	2000 YK ₆₄	2001 01 03.27637	08 29 49.91	+20 33 02.7	17.9 R 699
2000 YC ₆₄	2000 12 30.39905	08 17 49.02	+16 05 24.7	19.6	704	2000 YK ₆₄	2001 01 03.29975	08 29 48.72	+20 33 08.0	699
2000 YC ₆₄	2000 12 30.41405	08 17 48.31	+16 05 26.2	19.4	704	2000 YK ₆₄	2001 01 03.32318	08 29 47.54	+20 33 11.1	699
2000 YC ₆₄	2000 12 30.42901	08 17 47.64	+16 05 27.7	19.5	704	2000 YK ₆₄	2001 01 03.34661	08 29 46.32	+20 33 14.7	699
2000 YC ₆₄	2001 01 02.30758	08 15 31.17	+16 10 45.7	19.1	704	2000 YK ₆₄	2001 01 03.37310	08 29 44.95	+20 33 18.6	18.8 704
2000 YC ₆₄	2001 01 02.32312	08 15 30.42	+16 10 47.4	19.3	704	2000 YK ₆₄	2001 01 03.38826	08 29 44.20	+20 33 22.2	18.6 704
2000 YC ₆₄	2001 01 02.33867	08 15 29.52	+16 10 49.9	19.5	704	2000 YK ₆₄	2001 01 03.40342	08 29 43.37	+20 33 23.9	18.2 704
2000 YC ₆₄	2001 01 02.35388	08 15 28.75	+16 10 51.7	19.2	704	2000 YK ₆₄	2001 01 03.41856	08 29 42.66	+20 33 26.4	18.2 704
2000 YC ₆₄	2001 01 03.34033	08 14 39.47	+16 12 52.0	18.8	704	2000 YK ₆₄	2001 01 03.43382	08 29 41.89	+20 33 29.4	18.2 704
2000 YC ₆₄	2001 01 03.35559	08 14 38.62	+16 12 53.5	19.1	704	2000 YL ₆₄	* 2000 12 30.38620	08 49 24.80	+16 35 12.7	19.3 704
2000 YC ₆₄	2001 01 03.37085	08 14 37.82	+16 12 55.2	19.3	704	2000 YL ₆₄	2000 12 30.40238	08 49 24.18	+16 35 19.3	19.7 704
2000 YD ₆₄	* 2000 12 30.38275	08 19 09.73	+16 47 17.0	19.6	704	2000 YL ₆₄	2000 12 30.41737	08 49 23.62	+16 35 25.8	19.4 704
2000 YD ₆₄	2000 12 30.39905	08 19 09.05	+16 47 33.0	19.6	704	2000 YL ₆₄	2000 12 30.43234	08 49 23.03	+16 35 31.0	19.5 704
2000 YD ₆₄	2000 12 30.41405	08 19 08.39	+16 47 47.3	20.0	704	2000 YL ₆₄	2001 01 02.37380	08 47 27.53	+16 55 58.0	18.5 704
2000 YD ₆₄	2001 01 02.32325	08 17 07.38	+17 35 05.4	20.0	704	2000 YL ₆₄	2001 01 02.38894	08 47 26.86	+16 56 05.0	19.8 704
2000 YD ₆₄	2001 01 02.33880	08 17 06.60	+17 35 21.6	19.8	704	2000 YL ₆₄	2001 01 02.40409	08 47 26.21	+16 56 11.3	18.6 704
2000 YD ₆₄	2001 01 02.35401	08 17 05.93	+17 35 35.6	19.8	704	2000 YL ₆₄	2001 01 02.41922	08 47 25.50	+16 56 16.3	19.5 704
2000 YD ₆₄	2001 01 03.30951	08 16 23.50	+17 51 30.8	18.9	704	2000 YL ₆₄	2001 01 03.37406	08 46 44.69	+17 03 13.4	18.9 704
2000 YD ₆₄	2001 01 03.34047	08 16 22.10	+17 52 02.5	19.4	704	2000 YL ₆₄	2001 01 03.38922	08 46 43.94	+17 03 19.7	19.0 704
2000 YD ₆₄	2001 01 03.35572	08 16 21.29	+17 52 18.4	19.6	704	2000 YL ₆₄	2001 01 03.40438	08 46 43.23	+17 03 26.7	18.5 704
2000 YE ₆₄	* 2000 12 30.38302	08 21 55.95	+18 24 27.1	19.2	704	2000 YL ₆₄	2001 01 03.41952	08 46 42.57	+17 03 32.5	18.7 704
2000 YE ₆₄	2000 12 30.39933	08 21 55.20	+18 24 30.2	19.4	704	2000 YL ₆₄	2001 01 03.43477	08 46 41.83	+17 03 39.2	18.9 704
2000 YE ₆₄	2000 12 30.41433	08 21 54.51	+18 24 32.8	19.3	704	2000 YM ₆₄	* 2000 12 30.38661	08 49 11.46	+20 05 28.1	19.4 704
2000 YE ₆₄	2000 12 30.42928	08 21 53.85	+18 24 36.2	19.6	704	2000 YM ₆₄	2000 12 30.40280	08 49 10.61	+20 05 29.1	19.8 704
2000 YE ₆₄	2001 01 02.30825	08 19 37.97	+18 34 31.2	18.6	704	2000 YM ₆₄	2000 12 30.43275	08 49 09.01	+20 05 31.4	19.1 704
2000 YE ₆₄	2001 01 02.32380	08 19 37.19	+18 34 35.1	19.6	704	2000 YM ₆₄	2001 01 02.37091	08 46 31.47	+20 09 08.2	18.7 704
2000 YE ₆₄	2001 01 02.33934	08 19 36.41	+18 34 37.3	19.8	704	2000 YM ₆₄	2001 01 02.38605	08 46 30.53	+20 09 10.5	19.6 704
2000 YE ₆₄	2001 01 02.35456	08 19 35.66	+18 34 41.7	19.4	704	2000 YM ₆₄	2001 01 02.40119	08 46 29.74	+20 09 11.5	19.7 704
2000 YE ₆₄	2001 01 03.27558	08 18 50.25	+18 37 57.0	18.8 R	699	2000 YM ₆₄	2001 01 02.41633	08 46 28.80	+20 09 11.6	19.8 704
2000 YE ₆₄	2001 01 03.29896	08 18 49.10	+18 38 03.6		699	2000 YM ₆₄	2001 01 03.37127	08 45 34.14	+20 10 30.8	19.0 704
2000 YE ₆₄	2001 01 03.32239	08 18 47.85	+18 38 08.0		699	2000 YM ₆₄	2001 01 03.37460	08 45 33.89	+20 10 30.3	18.9 704
2000 YE ₆₄	2001 01 03.34584	08 18 46.61	+18 38 12.0		699	2000 YM ₆₄	2001 01 03.38642	08 45 33.25	+20 10 32.0	19.3 704
2000 YF ₆₄	* 2000 12 30.38302	08 23 00.89	+18 32 00.8	19.3	704	2000 YM ₆₄	2001 01 03.38977	08 45 33.06	+20 10 32.1	19.5 704
2000 YF ₆₄	2000 12 30.39933	08 23 00.15	+18 32 03.3	19.5	704	2000 YM ₆₄	2001 01 03.40159	08 45 32.41	+20 10 34.5	19.3 704
2000 YF ₆₄	2000 12 30.41433	08 22 59.49	+18 32 05.4	18.9	704	2000 YM ₆₄	2001 01 03.40492	08 45 32.11	+20 10 34.1	19.6 704
2000 YF ₆₄	2000 12 30.42928	08 22 58.73	+18 32 07.0	19.5	704	2000 YM ₆₄	2001 01 03.416			

2000 YP ₆₄	* 2000 12 30.39836	08 06 36.44	+19 59 16.4	19.5	704	2000 YC ₆₅	2001 01 03.32042	07 27 49.56	+19 00 04.7	19.5 V	691
2000 YP ₆₄	2000 12 30.41336	08 06 35.19	+19 59 03.9	19.9	704	2000 YC ₆₅	2001 01 03.32633	07 27 49.17	+19 00 06.3	19.7 V	691
2000 YP ₆₄	2000 12 30.42831	08 06 33.91	+19 58 51.9	19.7	704	2000 YC ₆₅	2001 01 05.29990	07 25 47.38	+19 07 40.9	18.6	704
2000 YP ₆₄	2001 01 02.30622	08 02 30.79	+19 19 00.6	18.8	704	2000 YC ₆₅	2001 01 05.31527	07 25 46.34	+19 07 43.3	19.0	704
2000 YP ₆₄	2001 01 02.32150	08 02 29.41	+19 18 48.5	19.5	704	2000 YC ₆₅	2001 01 05.33073	07 25 45.28	+19 07 47.5	19.2	704
2000 YP ₆₄	2001 01 02.35252	08 02 26.57	+19 18 22.8	19.1	704	2000 YC ₆₅	2001 01 05.34612	07 25 44.35	+19 07 51.4	19.2	704
2000 YP ₆₄	2001 01 03.32372	08 01 01.03	+19 04 48.4	19.3	704	2000 YC ₆₅	2001 01 05.36151	07 25 43.32	+19 07 55.1	19.2	704
2000 YP ₆₄	2001 01 03.33897	08 00 59.66	+19 04 36.0	19.3	704	2000 YD ₆₅	* 2000 12 30.45498	08 53 58.93	+19 38 21.2	20.5 V	691
2000 YP ₆₄	2001 01 03.35422	08 00 58.21	+19 04 24.0	19.3	704	2000 YD ₆₅	2000 12 30.48983	08 53 57.24	+19 38 24.8	21.2 V	691
2000 YP ₆₄	2001 01 03.36948	08 00 56.83	+19 04 10.2	19.0	704	2000 YD ₆₅	2000 12 30.52522	08 53 55.60	+19 38 29.2	20.8 V	691
2000 YQ ₆₄	* 2000 12 27.37187	07 24 01.64	+19 15 55.6	21.4 V	691	2000 YD ₆₅	2001 01 03.33465	08 50 48.02	+19 47 12.5	20.9 V	691
2000 YQ ₆₄	2000 12 27.39784	07 23 59.84	+19 15 55.2	20.8 V	691	2000 YD ₆₅	2001 01 03.34055	08 50 47.70	+19 47 13.5	20.7 V	691
2000 YQ ₆₄	2000 12 27.42933	07 23 57.76	+19 15 54.1	20.6 V	691	2000 YD ₆₅	2001 01 03.34652	08 50 47.39	+19 47 14.9	21.1 V	691
2000 YQ ₆₄	2001 01 03.29485	07 16 11.86	+19 12 35.0	19.8 V	691	2000 YD ₆₅	2001 01 04.36233	08 49 53.30	+19 49 43.2	20.4 V	691
2000 YQ ₆₄	2001 01 03.30096	07 16 11.45	+19 12 35.3	20.5 V	691	2000 YD ₆₅	2001 01 04.36821	08 49 53.00	+19 49 43.9	20.5 V	691
2000 YQ ₆₄	2001 01 03.30672	07 16 11.02	+19 12 35.4	20.5 V	691	2000 YD ₆₅	2001 01 04.37392	08 49 52.64	+19 49 44.6	20.4 V	691
2000 YR ₆₄	* 2000 12 27.38100	07 37 13.04	+19 22 25.1	20.4 V	691	2000 YE ₆₅	2000 12 30.38675	08 54 32.87	+19 55 32.0	20.3	704
2000 YR ₆₄	2000 12 27.40697	07 37 11.31	+19 22 24.3	20.3 V	691	2000 YE ₆₅	2000 12 30.40293	08 54 32.03	+19 55 32.8	19.3	704
2000 YR ₆₄	2000 12 27.43847	07 37 09.23	+19 22 23.2	20.2 V	691	2000 YE ₆₅	2000 12 30.41792	08 54 31.36	+19 55 33.3	19.7	704
2000 YR ₆₄	2001 01 03.31571	07 29 26.68	+19 19 17.1	19.7 V	691	2000 YE ₆₅	2000 12 30.43289	08 54 30.60	+19 55 33.2	19.7	704
2000 YR ₆₄	2001 01 03.32153	07 29 26.29	+19 19 17.0	19.6 V	691	2000 YE ₆₅	* 2000 12 30.45534	08 54 29.48	+19 55 32.6	19.7 V	691
2000 YR ₆₄	2001 01 03.32744	07 29 25.86	+19 19 16.9	19.8 V	691	2000 YE ₆₅	2000 12 30.49018	08 54 27.74	+19 55 32.3	19.8 V	691
2000 YR ₆₄	2001 01 04.31302	07 28 17.39	+19 18 55.2	19.5	704	2000 YE ₆₅	2000 12 30.52557	08 54 26.00	+19 55 31.9	19.8 V	691
2000 YR ₆₄	2001 01 04.34325	07 28 15.12	+19 18 54.0	19.3	704	2000 YE ₆₅	2001 01 01.46822	08 52 50.37	+19 55 30.8	19.8	608
2000 YR ₆₄	2001 01 04.35836	07 28 14.08	+19 18 53.9	18.9	704	2000 YE ₆₅	2001 01 01.47970	08 52 49.76	+19 55 31.0	19.9	608
2000 YR ₆₄	2001 01 05.29990	07 27 08.49	+19 18 33.5	19.0	704	2000 YE ₆₅	2001 01 01.49087	08 52 49.17	+19 55 31.2	19.6	608
2000 YR ₆₄	2001 01 05.33073	07 27 06.31	+19 18 32.9	19.3	704	2000 YE ₆₅	2001 01 03.33494	08 51 13.22	+19 55 37.1	19.5 V	691
2000 YR ₆₄	2001 01 05.34612	07 27 05.15	+19 18 32.2	19.2	704	2000 YE ₆₅	2001 01 03.34084	08 51 12.94	+19 55 37.4	19.4 V	691
2000 YR ₆₄	2001 01 05.36151	07 27 04.03	+19 18 31.0	19.3	704	2000 YE ₆₅	2001 01 03.34681	08 51 12.58	+19 55 37.2	19.6 V	691
2000 YS ₆₄	* 2000 12 28.29425	07 26 38.46	+18 45 26.6	20.2 V	691	2000 YE ₆₅	2001 01 04.36262	08 50 17.87	+19 55 42.7	19.5 V	691
2000 YS ₆₄	2000 12 28.31710	07 26 37.10	+18 45 31.1	20.1 V	691	2000 YE ₆₅	2001 01 04.36849	08 50 17.54	+19 55 42.9	19.5 V	691
2000 YS ₆₄	2000 12 28.34001	07 26 35.74	+18 45 35.4	20.4 V	691	2000 YE ₆₅	2001 01 04.37420	08 50 17.22	+19 55 42.8	19.6 V	691
2000 YS ₆₄	2001 01 03.29767	07 20 41.07	+19 05 11.2	20.2 V	691	2000 YE ₆₅	2001 01 04.37425	08 50 17.18	+19 55 43.6	19.4	704
2000 YS ₆₄	2001 01 03.30377	07 20 40.69	+19 05 12.3	20.1 V	691	2000 YE ₆₅	2001 01 04.38942	08 50 16.36	+19 55 43.7	19.5	704
2000 YS ₆₄	2001 01 03.30953	07 20 40.34	+19 05 13.5	20.1 V	691	2000 YE ₆₅	2001 01 04.40456	08 50 15.40	+19 55 43.2	19.5	704
2000 YT ₆₄	* 2000 12 28.29425	07 26 38.82	+18 55 16.9	20.1 V	691	2000 YE ₆₅	2001 01 04.41971	08 50 14.58	+19 55 43.3	19.7	704
2000 YT ₆₄	2000 12 28.31711	07 26 37.57	+18 55 20.0	20.0 V	691	2000 YE ₆₅	2001 01 04.43488	08 50 13.90	+19 55 42.9	19.8	704
2000 YT ₆₄	2000 12 28.34001	07 26 36.32	+18 55 22.7	19.8 V	691	2000 YF ₆₅	* 2000 12 31.29167	08 51 56.25	+19 46 53.7	21.0 V	691
2000 YT ₆₄	2001 01 03.29799	07 21 08.89	+19 08 42.6	20.4 V	691	2000 YF ₆₅	2000 12 31.29623	08 51 56.04	+19 46 54.9	20.9 V	691
2000 YT ₆₄	2001 01 03.30409	07 21 08.54	+19 08 43.6	20.2 V	691	2000 YF ₆₅	2000 12 31.30067	08 51 55.85	+19 46 55.3	20.9 V	691
2000 YT ₆₄	2001 01 03.30985	07 21 08.20	+19 08 44.2	20.2 V	691	2000 YF ₆₅	2001 01 03.33386	08 49 39.58	+19 56 10.1	20.9 V	691
2000 YT ₆₄	2001 01 05.32280	07 19 14.51	+19 13 24.6	19.9 V	691	2000 YF ₆₅	2001 01 03.33976	08 49 39.31	+19 56 10.7	21.1 V	691
2000 YT ₆₄	2001 01 05.32858	07 19 14.17	+19 13 25.5	19.8 V	691	2000 YF ₆₅	2001 01 03.34573	08 49 38.99	+19 56 12.6	20.7 V	691
2000 YT ₆₄	2001 01 05.33435	07 19 13.85	+19 13 26.2	19.8 V	691	2000 YG ₆₅	* 2000 12 31.29218	08 52 40.67	+19 32 03.7	21.6 V	691
2000 YU ₆₄	* 2000 12 28.29865	07 33 00.10	+18 46 37.5	21.6 V	691	2000 YG ₆₅	2000 12 31.29675	08 52 40.49	+19 32 04.6	21.9 V	691
2000 YU ₆₄	2000 12 28.32151	07 32 58.78	+18 46 39.7	20.9 V	691	2000 YG ₆₅	2000 12 31.30118	08 52 40.28	+19 32 05.1	21.5 V	691
2000 YU ₆₄	2000 12 28.34441	07 32 57.43	+18 46 41.9	21.1 V	691	2000 YG ₆₅	2001 01 03.33445	08 50 30.56	+19 39 32.7	21.3 V	691
2000 YU ₆₄	2001 01 03.31415	07 27 11.45	+18 57 22.1	20.8 V	691	2000 YG ₆₅	2001 01 03.34035	08 50 30.30	+19 39 33.7	21.2 V	691
2000 YU ₆₄	2001 01 03.31997	07 27 11.12	+18 57 23.0	21.5 V	691	2000 YG ₆₅	2001 01 03.34632	08 50 30.03	+19 39 34.5	21.3 V	691
2000 YU ₆₄	2001 01 03.32588	07 27 10.72	+18 57 24.1	21.1 V	691	2000 YG ₆₅	2001 01 04.36221	08 49 42.89	+19 42 14.1	20.7 V	691
2000 YV ₆₄	* 2000 12 28.30044	07 35 34.57	+18 41 12.2	20.7 V	691	2000 YG ₆₅	2001 01 04.36809	08 49 42.57	+19 42 14.8	21.4 V	691
2000 YV ₆₄	2000 12 28.32329	07 35 33.20	+18 41 15.9	20.6 V	691	2000 YG ₆₅	2001 01 04.37380	08 49 42.27	+19 42 15.8	21.4 V	691
2000 YV ₆₄	2000 12 28.34619	07 35 31.81	+18 41 19.7	20.7 V	691	2000 YH ₆₅	* 2000 12 31.49358	08 51 23.08	+19 25 43.7	21.6 V	691
2000 YV ₆₄	2001 01 03.31578	07 29 32.06	+18 58 55.4	20.7 V	691	2000 YH ₆₅	2000 12 31.51592	08 51 22.43	+19 25 49.3	21.9 V	691
2000 YV ₆₄	2001 01 03.32160	07 29 31.67	+18 58 56.6	20.8 V	691	2000 YH ₆₅	2000 12 31.53839	08 51 21.77	+19 25 55.6	21.5 V	691
2000 YV ₆₄	2001 01 03.32751	07 29 31.28	+18 58 58.0	21.0 V	691	2000 YH ₆₅	2001 01 03.33408	08 49 58.51	+19 39 41.5	21.0 V	691
2000 YW ₆₄	* 2000 12 28.30061	07 35 49.35	+18 39 27.9	20.8 V	691	2000 YH ₆₅	2001 01 03.33998	08 49 58.28	+19 39 43.3	21.2 V	691
2000 YW ₆₄	2000 12 28.32346	07 35 48.09	+18 39 32.8	20.8 V	691	2000 YH ₆₅	2001 01 03.34595	08 49 58.10	+19 39 45.2	21.4 V	691
2000 YW ₆₄	2000 12 28.34637	07 35 46.83	+18 39 38.0	20.9 V	691	2000 YH ₆₅	2001 01 04.36199	08 49 23.81	+19 44 59.7	20.9 V	691
2000 YW ₆₄	2001 01 03.31630	07 30 17.27	+19 01 14.7	21.2 V	691	2000 YH ₆₅	2001 01 04.36787	08 49 23.57	+19 45 01.3	20.9 V	691
2000 YW ₆₄	2001 01 03.32212	07 30 16.91	+19 01 16.0	20.9 V	691	2000 YH ₆₅	2001 01 04.37358	08 49 23.36	+19 45 03.1	21.2 V	691
2000 YW ₆₄	2001 01 03.32803	07 30 16.54	+19 01 17.3	21.2 V	691	2000 YJ ₆₅	* 2000 12 16.17302	03 27 27.47	+20 22 50.2	20.5 V	691
2000 YX ₆₄	* 2000 12 29.30082	07 25 00.62	+19 10 12.4	19.9 V	691	2000 YJ ₆₅	2000 12 16.20144	03 27 26.50	+20 22 46.6	21.1 V	691
2000 YX ₆₄	2000 12 29.30502	07 25 00.36	+19 10 12.5	19.9 V	691	2000 YJ ₆₅	2000 12 16.23011	03 27 25.52	+20 22 42.9	20.6 V	691
2000 YX ₆₄	2000 12 29.30921	07 25 00.10	+19 10 12.6	19.9 V	691	2000 YJ ₆₅	2000 12 19.07632	03 25 54.75	+20 16 54.1	20.9 V	691
2000 YX ₆₄	2001 01 03.29716	07 19 57.24	+19 14 38.8	19.8 V	691	2000 YJ ₆₅	2000 12 19.09816	03 25 54.22	+20 16 50.6	21.4 V	691
2000 YX ₆₄	2001 01 03.30327	07 19 56.83	+19 14 39.3	19.6 V	691	2000 YJ ₆₅	2000 12 19.12013	03 25 53.51	+20 16 49.1	21.6 V	691
2000 YX ₆₄	2001 01 03.30902	07 19 56.48	+19 14 39.7	19.6 V	691	2000 YK ₆₅	* 2000 12 16.35313	06 03 57.65	+21 36 31.9	19.0 V	691
2000 YX ₆₄											

2000 YM ₆₅	2001 01 03.29101	05 56 52.47	+22 18 26.5	19.0	704	2000 YY ₆₅	* 2000 12 30.24693	05 43 18.51	+24 54 41.5	19.6	704
2000 YM ₆₅	2001 01 04.22120	05 56 05.72	+22 19 20.7	18.2	704	2000 YY ₆₅	2000 12 30.26245	05 43 17.18	+24 54 30.5	19.5	704
2000 YM ₆₅	2001 01 04.23635	05 56 04.90	+22 19 21.9	18.9	704	2000 YY ₆₅	2000 12 30.27788	05 43 15.95	+24 54 18.6	19.7	704
2000 YM ₆₅	2001 01 04.25150	05 56 04.14	+22 19 23.2	18.4	704	2000 YY ₆₅	2000 12 30.29348	05 43 14.59	+24 54 05.7	19.3	704
2000 YM ₆₅	2001 01 04.26666	05 56 03.33	+22 19 24.4	18.5	704	2000 YY ₆₅	2001 01 03.24392	05 38 02.27	+24 01 44.9	20.0	704
2000 YM ₆₅	2001 01 04.28250	05 56 02.51	+22 19 25.2	18.5	704	2000 YY ₆₅	2001 01 03.25905	05 38 01.03	+24 01 34.9	19.8	704
2000 YM ₆₅	2001 01 05.22506	05 55 15.91	+22 20 21.5	18.0	704	2000 YY ₆₅	2001 01 03.27421	05 37 59.85	+24 01 21.6	19.8	704
2000 YM ₆₅	2001 01 05.24025	05 55 15.06	+22 20 21.9	18.7	704	2000 YY ₆₅	2001 01 03.28937	05 37 58.68	+24 01 09.4	19.9	704
2000 YM ₆₅	2001 01 05.25544	05 55 14.34	+22 20 22.8	18.8	704	2000 YZ ₆₅	* 2000 12 30.30350	07 53 26.57	+18 09 02.6	18.8	704
2000 YM ₆₅	2001 01 05.27062	05 55 13.55	+22 20 23.8	18.7	704	2000 YZ ₆₅	2000 12 30.31833	07 53 25.13	+18 08 53.1	19.7	704
2000 YM ₆₅	2001 01 05.28581	05 55 12.81	+22 20 25.3	18.7	704	2000 YZ ₆₅	2000 12 30.34817	07 53 22.41	+18 08 33.5	19.0	704
2000 YN ₆₅	* 2000 12 16.35921	06 13 47.81	+22 03 18.3	18.8	V 691	2000 YZ ₆₅	2000 12 30.36294	07 53 20.91	+18 08 24.2	19.2	704
2000 YN ₆₅	2000 12 16.38336	06 13 46.18	+22 03 15.5	19.2	V 691	2000 YZ ₆₅	2001 01 03.31134	07 47 11.93	+17 25 44.8	19.3	704
2000 YN ₆₅	2000 12 16.40704	06 13 44.57	+22 03 12.7	18.9	V 691	2000 YZ ₆₅	2001 01 03.32466	07 47 10.53	+17 25 36.5	19.4	704
2000 YN ₆₅	2000 12 21.30257	06 08 27.62	+21 53 53.0	18.4	704	2000 YZ ₆₅	2001 01 03.32657	07 47 10.31	+17 25 35.5	19.0	704
2000 YN ₆₅	2000 12 21.31818	06 08 26.51	+21 53 51.3	18.8	704	2000 YZ ₆₅	2001 01 03.33939	07 47 09.09	+17 25 26.1	19.6	704
2000 YN ₆₅	2000 12 21.33441	06 08 25.41	+21 53 49.5	18.5	704	2000 YZ ₆₅	2001 01 03.34182	07 47 08.83	+17 25 24.7	19.2	704
2000 YN ₆₅	2000 12 21.34979	06 08 24.28	+21 53 47.5	18.5	704	2000 YZ ₆₅	2001 01 03.35426	07 47 07.61	+17 25 17.4	20.0	704
2000 YO ₆₅	* 2000 12 16.36421	06 21 00.79	+21 41 55.8	18.9	V 691	2000 YZ ₆₅	2001 01 03.36956	07 47 06.03	+17 25 07.3	19.5	704
2000 YO ₆₅	2000 12 16.38836	06 20 59.43	+21 41 54.9	19.0	V 691	* 2000 12 30.30438	07 20 58.63	+21 23 15.2	19.5	704	
2000 YO ₆₅	2000 12 16.41204	06 20 58.07	+21 41 54.4	18.9	V 691	2000 YA ₆₆	2000 12 30.31956	07 20 57.42	+21 23 22.3	20.1	704
2000 YO ₆₅	2000 12 21.30366	06 16 26.19	+21 39 17.4	18.1	704	2000 YA ₆₆	2000 12 30.33477	07 20 56.29	+21 23 31.7	19.6	704
2000 YO ₆₅	2000 12 21.31992	06 16 25.21	+21 39 16.7	18.8	704	2000 YA ₆₆	2000 12 30.35017	07 20 55.13	+21 23 40.4	19.6	704
2000 YO ₆₅	2000 12 21.33550	06 16 24.43	+21 39 16.7	18.0	704	2000 YA ₆₆	2000 12 30.36536	07 20 53.96	+21 23 48.1	19.4	704
2000 YO ₆₅	2000 12 21.35087	06 16 23.49	+21 39 15.4	18.4	704	2000 YA ₆₆	2001 01 03.29589	07 16 08.73	+21 58 48.6	18.9	704
2000 YO ₆₅	2000 12 21.36622	06 16 22.55	+21 39 16.1	18.6	704	2000 YA ₆₆	2001 01 03.32730	07 16 06.39	+21 59 04.9	19.3	704
2000 YO ₆₅	2001 01 03.23191	06 04 31.32	+21 32 13.3	18.5	704	2000 YA ₆₆	2001 01 03.34255	07 16 05.18	+21 59 14.1	19.5	704
2000 YO ₆₅	2001 01 03.24706	06 04 30.47	+21 32 12.8	19.1	704	2000 YA ₆₆	2001 01 03.35781	07 16 03.94	+21 59 21.8	19.5	704
2000 YO ₆₅	2001 01 03.26218	06 04 29.66	+21 32 11.8	19.0	704	2000 YA ₆₆	2001 01 04.30522	07 14 55.12	+22 07 38.4	18.8	704
2000 YO ₆₅	2001 01 03.27734	06 04 28.86	+21 32 12.8	19.4	704	2000 YA ₆₆	2001 01 04.32013	07 14 54.06	+22 07 46.4	19.4	704
2000 YO ₆₅	2001 01 03.29319	06 04 28.03	+21 32 12.0	19.2	704	2000 YA ₆₆	2001 01 04.34966	07 14 51.86	+22 08 02.0	19.0	704
2000 YP ₆₅	* 2000 12 16.36607	06 23 42.20	+21 48 17.9	19.3	V 691	2000 YA ₆₆	2001 01 04.36442	07 14 50.65	+22 08 09.0	19.2	704
2000 YP ₆₅	2000 12 16.39023	06 23 40.73	+21 48 16.3	19.4	V 691	* 2000 12 30.30725	07 50 06.72	+23 32 58.2	18.9	704	
2000 YP ₆₅	2000 12 16.41390	06 23 39.34	+21 48 14.8	19.4	V 691	2000 YB ₆₆	2000 12 30.32243	07 50 05.63	+23 32 59.2	19.0	704
2000 YP ₆₅	2000 12 21.30366	06 18 47.61	+21 43 04.9	18.3	704	2000 YB ₆₆	2000 12 30.33764	07 50 04.52	+23 32 59.8	19.5	704
2000 YP ₆₅	2000 12 21.33550	06 18 45.51	+21 43 03.9	18.3	704	2000 YB ₆₆	2000 12 30.35303	07 50 03.41	+23 33 00.5	18.8	704
2000 YP ₆₅	2000 12 21.35087	06 18 44.60	+21 43 04.0	18.7	704	2000 YB ₆₆	2000 12 30.36823	07 50 02.36	+23 33 01.2	18.7	704
2000 YP ₆₅	2001 01 03.23191	06 05 38.05	+21 28 29.7	18.9	704	2000 YB ₆₆	2001 01 03.32195	07 45 23.43	+23 35 47.9	19.7	704
2000 YP ₆₅	2001 01 03.24706	06 05 37.15	+21 28 28.7	19.4	704	2000 YB ₆₆	2001 01 03.33719	07 45 22.26	+23 35 48.4	19.3	704
2000 YP ₆₅	2001 01 03.26218	06 05 36.19	+21 28 27.7	18.9	704	2000 YB ₆₆	2001 01 03.35245	07 45 21.03	+23 35 49.1	19.6	704
2000 YP ₆₅	2001 01 03.27734	06 05 35.22	+21 28 26.1	19.5	704	2000 YC ₆₆	* 2000 12 30.31313	06 09 56.08	+26 11 09.1	18.9	704
2000 YP ₆₅	2001 01 03.29319	06 05 34.24	+21 28 24.7	19.7	704	2000 YC ₆₆	2000 12 30.32834	06 09 54.91	+26 11 12.6	19.3	704
2000 YQ ₆₅	* 2000 12 16.37298	06 33 40.74	+21 35 50.0	18.5	V 691	2000 YC ₆₆	2000 12 30.34373	06 09 53.69	+26 11 16.7	18.8	704
2000 YQ ₆₅	2000 12 16.39714	06 33 39.47	+21 35 55.6	18.4	V 691	2000 YC ₆₆	2000 12 30.35893	06 09 52.56	+26 11 20.6	18.8	704
2000 YQ ₆₅	2000 12 16.42081	06 33 38.22	+21 36 01.1	18.5	V 691	2000 YC ₆₆	2001 01 03.21720	06 05 11.07	+26 25 55.8	18.1	704
2000 YQ ₆₅	2000 12 21.30461	06 29 20.27	+21 55 10.1	17.9	704	2000 YC ₆₆	2001 01 03.24803	06 05 08.74	+26 26 03.0	18.9	704
2000 YQ ₆₅	2000 12 21.33646	06 29 18.46	+21 55 18.2	18.2	704	2000 YC ₆₆	2001 01 03.27831	06 05 06.52	+26 26 09.5	19.1	704
2000 YQ ₆₅	2000 12 21.35183	06 29 17.58	+21 55 21.3	17.9	704	2000 YC ₆₆	* 2000 12 30.23829	04 57 51.48	+18 41 26.8	20.5	704
2000 YQ ₆₅	2001 01 03.24775	06 17 24.40	+22 45 47.8	18.9	704	2000 YE ₆₆	2000 12 30.26841	04 57 49.51	+18 41 31.1	20.0	704
2000 YQ ₆₅	2001 01 03.26286	06 17 23.59	+22 45 51.1	19.0	704	2000 YE ₆₆	2000 12 30.28330	04 57 48.51	+18 41 32.5	19.4	704
2000 YQ ₆₅	2001 01 03.27803	06 17 22.82	+22 45 54.3	19.3	704	2000 YE ₆₆	2000 12 31.96987	04 56 12.48	+18 45 53.1	19.7	557
2000 YQ ₆₅	2001 01 03.29391	06 17 21.84	+22 45 57.9	19.0	704	2000 YE ₆₆	2000 12 31.97538	04 56 12.17	+18 45 54.7	19.7	557
2000 YR ₆₅	* 2000 12 28.46321	05 34 43.17	-06 56 34.6	19.5	608	2000 YE ₆₆	2000 12 31.98090	04 56 11.79	+18 45 56.1	19.7	557
2000 YR ₆₅	2000 12 28.47308	05 34 42.70	-06 56 32.5	19.4	608	2000 YE ₆₆	2001 01 03.94378	04 53 34.16	+18 53 54.9	19.7	557
2000 YR ₆₅	2000 12 28.48312	05 34 42.23	-06 56 30.4	19.7	608	2000 YE ₆₆	2001 01 03.96050	04 53 33.30	+18 53 57.2	19.8	V 557
2000 YR ₆₅	2001 01 03.31974	05 30 28.31	-06 33 17.5	18.5	608	* 2000 12 30.16574	06 00 11.14	+16 22 27.3	20.0	V 691	
2000 YR ₆₅	2001 01 03.33013	05 30 27.92	-06 33 14.6	18.3	608	2000 YF ₆₆	2000 12 30.18948	06 00 09.44	+26 22 24.6	19.9	V 691
2000 YR ₆₅	2001 01 03.34056	05 30 27.44	-06 33 12.4	18.7	608	2000 YF ₆₆	2000 12 30.21271	06 00 07.76	+26 22 22.0	19.9	V 691
2000 YS ₆₅	* 2000 12 29.38027	05 27 00.91	-01 28 43.5	18.3	608	2000 YF ₆₆	2001 01 04.37990	05 54 14.07	+26 11 22.4	20.6	V H 691
2000 YS ₆₅	2000 12 29.39147	05 27 00.44	-01 28 42.5	17.8	608	2000 YF ₆₆	2001 01 04.38669	05 54 13.60	+26 11 22.2	20.1	V H 691
2000 YS ₆₅	2000 12 29.40148	05 27 00.02	-01 28 41.8	17.8	608	2000 YF ₆₆	2001 01 04.39271	05 54 13.16	+26 11 21.9	20.1	V H 691
2000 YS ₆₅	2001 01 03.29485	05 23 47.93	-01 19 50.4	18.8	608	2000 YF ₆₆	2001 01 05.16305	05 53 23.18	+26 09 35.2	20.6	V 691
2000 YS ₆₅	2001 01 03.30559	05 23 47.52	-01 19 49.6	18.6	608	2000 YF ₆₆	2001 01 05.16922	05 53 22.76	+26 09 34.3	20.4	V 691
2000 YS ₆₅	2001 01 03.31584	05 23 47.12	-01 19 48.4	18.4	608	2000 YF ₆₆	2001 01 05.17606	05 53 22.26	+26 09 32.9	20.5	V 691
2000 YT ₆₅	* 2000 12 31.52724	09 07 43.53	-08 39 08.0	19.7	608	2000 YG ₆₆	* 2000 12 31.94803	07 15 00.07	+23 14 36.4	19.7	557
2000 YT ₆₅	2000 12 31.53747	09 07 43.14	-08 39 20.5	19.9	608	2000 YG ₆₆	2000 12 31.95605	07 14 59.51	+23 14 38.8	19.7	557
2000 YT ₆₅	2000 12 31.54737	09 07 42.77	-08 39 32.8	19.5	608	2000 YG ₆₆	2000 12 31.96476	07 14 59.03	+23 14 40.3	19.7	557
2000 YT ₆₅	2001 01 03.41601	09 05 56.45	-09 37 06.2	20.3	608	2000 YG ₆₆	2000 12 31.98396	07 14 57.84	+23 14 45.6	19.7	557
2000 YT ₆₅	2001 01 03.42672	09 05 56.01	-09 37 18.5	20.1	608	2000 YG ₆₆	2000 12 31.99045	07 14 57.51	+23 14 46.3	19.7	557

2000 YH ₆₆	2001 01 03.85963	05 15 57.83	+14 34 17.5	104	2000 YL ₆₆	2001 01 04.31347	04 04 34.46	-09 41 30.2	19.9	608
2000 YH ₆₆	2001 01 03.86875	05 15 55.29	+14 34 06.8	104	2000 YM ₆₆	* 2000 12 20.32288	07 29 41.16	+26 10 29.6	19.1	704
2000 YH ₆₆	2001 01 03.87789	05 15 52.83	+14 33 56.7	557	2000 YM ₆₆	2000 12 20.33791	07 29 40.23	+26 10 32.3	19.0	704
2000 YH ₆₆	2001 01 03.87925	05 15 52.47	+14 33 54.8	557	2000 YM ₆₆	2000 12 20.35295	07 29 39.37	+26 10 34.1	19.6	704
2000 YH ₆₆	2001 01 03.88196	05 15 51.77	+14 33 51.6	557	2000 YM ₆₆	2001 01 04.30293	07 11 19.11	+26 01 37.4	18.6	704
2000 YH ₆₆	2001 01 03.88466	05 15 51.04	+14 33 48.2	557	2000 YM ₆₆	2001 01 04.31805	07 11 18.00	+26 01 36.0	18.9	704
2000 YH ₆₆	2001 01 03.88601	05 15 50.66	+14 33 46.6	557	2000 YM ₆₆	2001 01 04.33316	07 11 16.74	+26 01 35.2	18.5	704
2000 YH ₆₆	2001 01 03.92123	05 15 41.06	+14 33 03.6	17.4 R	2000 YM ₆₆	2001 01 04.34827	07 11 15.54	+26 01 33.3	18.7	704
2000 YH ₆₆	2001 01 03.92260	05 15 40.74	+14 33 01.7	046	2000 YM ₆₆	2001 01 04.36339	07 11 14.25	+26 01 31.8	18.6	704
2000 YH ₆₆	2001 01 04.14555	05 14 42.09	+14 28 27.9	18.4	2000 YN ₆₆	* 2000 12 22.29638	06 22 42.16	+27 29 30.1	17.4	704
2000 YH ₆₆	2001 01 04.15806	05 14 38.66	+14 28 13.2	17.3	2000 YN ₆₆	2000 12 22.31379	06 22 40.39	+27 29 53.4	19.0	704
2000 YH ₆₆	2001 01 04.16074	05 14 37.93	+14 28 08.8	19.0	2000 YN ₆₆	2000 12 22.32921	06 22 38.87	+27 30 16.2	19.0	704
2000 YH ₆₆	2001 01 04.17297	05 14 34.53	+14 27 54.7	18.1	2000 YN ₆₆	2000 12 22.34605	06 22 37.23	+27 30 38.8	18.8	704
2000 YH ₆₆	2001 01 04.17639	05 14 33.72	+14 27 49.1	19.2	2000 YN ₆₆	2000 12 22.36169	06 22 35.71	+27 31 01.3	18.7	704
2000 YH ₆₆	2001 01 04.18780	05 14 30.64	+14 27 36.0	17.3	2000 YN ₆₆	2001 01 04.24832	06 01 25.70	+32 12 00.9	19.0	704
2000 YH ₆₆	2001 01 04.19155	05 14 29.61	+14 27 30.8	18.6	2000 YN ₆₆	2001 01 04.26348	06 01 24.09	+32 12 19.4	18.2	704
2000 YH ₆₆	2001 01 04.20362	05 14 26.34	+14 27 15.4	17.8	2000 YN ₆₆	2001 01 04.27932	06 01 22.47	+32 12 38.2	18.5	704
2000 YH ₆₆	2001 01 04.20671	05 14 25.49	+14 27 11.5	18.7	2000 YN ₆₆	2001 01 04.29490	06 01 20.92	+32 12 55.9	18.5	704
2000 YH ₆₆	2001 01 04.23565	05 14 17.95	+14 26 33.8	F	2000 YO ₆₆	* 2000 12 22.30206	06 19 29.63	+17 27 59.8	18.0	704
2000 YH ₆₆	2001 01 04.26154	05 14 10.87	+14 26 02.4	F	2000 YO ₆₆	2000 12 22.31758	06 19 28.83	+17 28 01.9	18.5	704
2000 YJ ₆₆	2000 12 30.37141	08 52 46.63	+19 31 53.4	19.3	2000 YO ₆₆	2000 12 22.33308	06 19 28.13	+17 28 03.6	18.5	704
2000 YJ ₆₆	2000 12 30.38675	08 52 45.60	+19 31 56.1	19.3	2000 YO ₆₆	2000 12 22.34861	06 19 27.41	+17 28 05.3	18.2	704
2000 YJ ₆₆	2000 12 30.40293	08 52 44.59	+19 31 58.2	19.2	2000 YO ₆₆	2000 12 22.36413	06 19 26.56	+17 28 07.5	18.2	704
2000 YJ ₆₆	2000 12 30.41792	08 52 43.52	+19 32 00.3	19.5	2000 YO ₆₆	2001 01 04.21965	06 09 35.65	+17 17 05.2	17.6	704
2000 YJ ₆₆	2000 12 30.43289	08 52 42.57	+19 32 02.1	19.4	2000 YO ₆₆	2001 01 04.23562	06 09 34.92	+17 17 01.6	18.1	704
2000 YJ ₆₆	* 2000 12 30.45408	08 52 41.09	+19 32 05.1	19.2 V	2000 YO ₆₆	2001 01 04.25245	06 09 34.19	+17 16 58.7	18.0	704
2000 YJ ₆₆	2000 12 30.48893	08 52 38.75	+19 32 09.9	19.9 V	2000 YO ₆₆	2001 01 04.27340	06 09 33.22	+17 16 55.1	18.4	704
2000 YJ ₆₆	2000 12 30.52430	08 52 36.44	+19 32 14.5	19.0 V	2000 YP ₆₆	* 2000 12 30.23289	05 55 46.77	+22 15 10.6	19.1	704
2000 YJ ₆₆	2000 12 31.29156	08 51 47.09	+19 34 03.6	19.2 V	2000 YP ₆₆	2000 12 30.24831	05 55 45.46	+22 15 01.1	19.4	704
2000 YJ ₆₆	2000 12 31.29613	08 51 46.78	+19 34 04.2	19.2 V	2000 YP ₆₆	2000 12 30.26383	05 55 44.17	+22 14 51.9	19.6	704
2000 YJ ₆₆	2000 12 31.30056	08 51 46.48	+19 34 04.9	19.1 V	2000 YP ₆₆	2001 01 04.22134	05 49 12.20	+21 22 03.4	19.0	704
2000 YJ ₆₆	2001 01 01.05937	08 50 56.02	+19 35 52.5	18.0 R	2000 YP ₆₆	2001 01 04.23649	05 49 10.90	+21 21 52.3	19.3	704
2000 YJ ₆₆	2001 01 01.06095	08 50 55.90	+19 35 53.0	046	2000 YP ₆₆	2001 01 04.25164	05 49 09.67	+21 21 43.5	18.9	704
2000 YJ ₆₆	2001 01 01.06242	08 50 55.80	+19 35 53.7	046	2000 YP ₆₆	2001 01 04.28263	05 49 07.34	+21 21 24.1	18.5	704
2000 YJ ₆₆	2001 01 01.06381	08 50 55.72	+19 35 54.3	046	2000 YQ ₆₆	* 2000 12 30.23339	05 33 14.43	+19 54 45.4	19.2	704
2000 YJ ₆₆	2001 01 01.07637	08 50 54.81	+19 35 54.4	557	2000 YQ ₆₆	2000 12 30.24880	05 33 13.73	+19 54 45.3	19.2	704
2000 YJ ₆₆	2001 01 01.08243	08 50 54.42	+19 35 55.9	557	2000 YQ ₆₆	2000 12 30.26433	05 33 12.90	+19 54 45.8	19.3	704
2000 YJ ₆₆	2001 01 01.10113	08 50 53.15	+19 35 58.5	18.9 V	2000 YQ ₆₆	2000 12 30.27975	05 33 12.06	+19 54 43.9	18.9	704
2000 YJ ₆₆	2001 01 01.34377	08 50 37.09	+19 36 36.3	19.1 V	2000 YQ ₆₆	2001 01 04.16107	05 29 18.58	+19 47 27.5	19.0	704
2000 YJ ₆₆	2001 01 01.34830	08 50 36.77	+19 36 37.0	19.1 V	2000 YQ ₆₆	2001 01 04.17673	05 29 17.84	+19 47 23.6	19.1	704
2000 YJ ₆₆	2001 01 01.35785	08 50 36.11	+19 36 38.5	19.0 V	2000 YQ ₆₆	2001 01 04.19188	05 29 17.03	+19 47 22.1	18.9	704
2000 YJ ₆₆	2001 01 02.19300	08 49 39.59	+19 38 40.4	19.4 V	2000 YQ ₆₆	2001 01 04.20704	05 29 16.34	+19 47 19.0	18.6	704
2000 YJ ₆₆	2001 01 02.20925	08 49 38.45	+19 38 43.1	19.3 V	2000 YR ₆₆	* 2000 12 30.30106	06 45 26.26	+21 01 16.9	18.7	704
2000 YJ ₆₆	2001 01 02.22546	08 49 37.26	+19 38 45.1	19.3 V	2000 YR ₆₆	2000 12 30.31670	06 45 25.02	+21 01 16.1	19.0	704
2000 YJ ₆₆	2001 01 02.37091	08 49 27.15	+19 39 07.4	18.6	2000 YR ₆₆	2000 12 30.34730	06 45 22.64	+21 01 12.9	18.9	704
2000 YJ ₆₆	2001 01 02.38605	08 49 26.07	+19 39 10.1	19.6	2000 YR ₆₆	2001 01 04.22149	06 39 22.61	+20 53 52.8	18.5	704
2000 YJ ₆₆	2001 01 02.40119	08 49 24.98	+19 39 12.3	19.6	2000 YR ₆₆	2001 01 04.23664	06 39 21.39	+20 53 51.7	19.0	704
2000 YJ ₆₆	2001 01 02.41633	08 49 23.99	+19 39 15.2	19.1	2000 YR ₆₆	2001 01 04.25180	06 39 20.25	+20 53 50.9	18.1	704
2000 YJ ₆₆	2001 01 03.33295	08 48 20.49	+19 41 32.0	19.0 V	2000 YR ₆₆	2001 01 04.26695	06 39 19.05	+20 53 48.9	18.7	704
2000 YJ ₆₆	2001 01 03.33884	08 48 20.07	+19 41 33.0	18.9 V	2000 YR ₆₆	2001 01 05.24054	06 38 08.70	+20 52 21.6	18.7	704
2000 YJ ₆₆	2001 01 03.34482	08 48 19.64	+19 41 34.0	18.9 V	2000 YR ₆₆	2001 01 05.25573	06 38 07.57	+20 52 19.6	18.5	704
2000 YJ ₆₆	2001 01 03.37127	08 48 17.67	+19 41 37.1	18.9	2000 YR ₆₆	2001 01 05.27091	06 38 06.44	+20 52 18.6	18.3	704
2000 YJ ₆₆	2001 01 03.37460	08 48 17.46	+19 41 37.9	18.9	2000 YR ₆₆	2001 01 05.28610	06 38 05.31	+20 52 17.9	18.6	704
2000 YJ ₆₆	2001 01 03.38642	08 48 16.60	+19 41 40.0	19.1	2000 YS ₆₆	* 2000 12 30.37405	09 17 28.63	+17 37 54.2	18.8	704
2000 YJ ₆₆	2001 01 03.38977	08 48 16.37	+19 41 39.5	19.5	2000 YS ₆₆	2000 12 30.38939	09 17 28.08	+17 38 02.4	19.0	704
2000 YJ ₆₆	2001 01 03.40159	08 48 15.51	+19 41 42.6	18.8	2000 YS ₆₆	2000 12 30.40568	09 17 27.40	+17 38 10.1	19.0	704
2000 YJ ₆₆	2001 01 03.40492	08 48 15.31	+19 41 42.5	18.9	2000 YS ₆₆	2000 12 30.42056	09 17 26.85	+17 38 18.4	19.3	704
2000 YJ ₆₆	2001 01 03.41674	08 48 14.40	+19 41 45.1	19.0	2000 YS ₆₆	2000 12 30.43553	09 17 26.34	+17 38 24.5	18.9	704
2000 YJ ₆₆	2001 01 03.42007	08 48 14.17	+19 41 44.5	19.0	2000 YS ₆₆	2001 01 04.37709	09 14 05.91	+18 21 26.0	19.1	704
2000 YJ ₆₆	2001 01 03.43189	08 48 13.39	+19 41 46.7	19.5	2000 YS ₆₆	2001 01 04.39226	09 14 05.16	+18 21 34.9	19.3	704
2000 YJ ₆₆	2001 01 04.36042	08 47 07.66	+19 44 07.6	17.3 V H	2000 YS ₆₆	2001 01 04.40740	09 14 04.41	+18 21 43.1	19.1	704
2000 YJ ₆₆	2001 01 04.36630	08 47 07.37	+19 44 10.6	19.1 V H	2000 YS ₆₆	2001 01 04.42255	09 14 03.66	+18 21 51.8	19.4	704
2000 YJ ₆₆	2001 01 04.37201	08 47 06.83	+19 44 11.7	18.9 V H	2000 YS ₆₆	2001 01 04.43772	09 14 02.85	+18 21 59.0	19.4	704
2000 YJ ₆₆	2001 01 04.37321	08 47 06.77	+19 44 10.4	18.4	2000 YT ₆₆	* 2000 12 30.16421	05 57 58.50	+26 20 49.8	19.4 V	691
2000 YJ ₆₆	2001 01 04.38838	08 47 05.72	+19 44 12.9	18.6	2000 YT ₆₆	2000 12 30.18795	05 57 56.96	+26 20 49.1	19.5 V	691
2000 YJ ₆₆	2001 01 04.40353	08 47 04.58	+19 44 15.5	18.7	2000 YT ₆₆	2000 12 30.21118	05 57 55.48	+26 20 48.5	19.3 V	691
2000 YJ ₆₆	2001 01 04.41867	08 47 03.39	+19 44 18.4	19.5	2000 YT ₆₆	2001 01 04.27032	05 52 50.02	+26 16 43.3	19.4 V	691
2000 YJ ₆₆	2001 01 04.43385	08 47 02.34	+19 44 19.3	18.5	2000 YT ₆₆	2001 01 04.27454	05 52 49.78	+26 16 42.9	19.6 V	691
2000 YJ ₆₆	2001 01 05.30007	08 46 00.18	+19 46 32.9	18.5	2000 YT ₆₆	2001 01 04.27914	05 52 49.50	+26 16 42.7	19.5 V	691
2000 YJ ₆₆	2001 01 05.31544	08 45 59.03	+19 46 35.2	18.4	2000 YT ₆₆	2001 01 05.16255	05 51 59.24	+26 15 51.8	20.2 V	691
2000 YJ ₆₆	2001 01 05.33090	08 45 57.91	+19 46 37.4	18.7	2000 YT ₆₆	2001 01 05.16873	05 51 58.90	+26 15 51.3	20.1 V	691
2000 YJ ₆₆	2001 01 05.34629	08 45 56.76	+19 46 40.6	18.8	2000 YT ₆₆	2001 01 05.17558	05 51 58.50	+26 15		

2000 YY ₆₆	2001 01 04.36558	08 46 05.07	+19 46 09.2	21.2 V	691	2000 YM ₆₇	2001 01 03.42385	09 05 41.17	+08 31 50.4	17.4	704
2000 YY ₆₆	2001 01 04.37129	08 46 04.72	+19 46 09.9	21.5 V	691	2000 YM ₆₇	2001 01 03.43909	09 05 40.74	+08 31 56.6	17.3	704
2000 YZ ₆₆	* 2000 12 30.45293	08 51 00.97	+19 56 36.3	20.9 V	691	2000 YN ₆₇	* 2000 12 28.38445	09 33 54.14	+08 06 28.9	18.6	704
2000 YZ ₆₆	2000 12 30.48778	08 50 59.59	+19 56 37.1	21.2 V	691	2000 YN ₆₇	2000 12 28.41469	09 33 53.53	+08 06 24.5	19.4	704
2000 YZ ₆₆	2000 12 30.52317	08 50 58.21	+19 56 37.8	21.1 V	691	2000 YN ₆₇	2000 12 28.44490	09 33 52.99	+08 06 18.5	18.2	704
2000 YZ ₆₆	2001 01 04.36081	08 47 41.62	+19 59 17.7	20.4 V	691	2000 YN ₆₇	2001 01 03.38103	09 31 38.70	+07 52 12.3	19.1	704
2000 YZ ₆₆	2001 01 04.36669	08 47 41.37	+19 59 17.7	20.8 V	691	2000 YN ₆₇	2001 01 03.42633	09 31 37.33	+07 52 05.6	19.7	704
2000 YZ ₆₆	2001 01 04.37240	08 47 41.12	+19 59 18.1	20.7 V	691	2000 YN ₆₇	2001 01 03.44144	09 31 36.94	+07 52 04.4	19.5	704
2000 YA ₆₇	* 2000 12 31.20463	05 59 58.60	+25 57 40.6	19.5 V	691	2000 YO ₆₇	* 2000 12 28.38459	09 34 05.79	+06 26 27.9	18.3	704
2000 YA ₆₇	2000 12 31.23453	05 59 56.79	+25 57 44.6	19.5 V	691	2000 YO ₆₇	2000 12 28.39970	09 34 05.52	+06 26 28.3	18.6	704
2000 YA ₆₇	2000 12 31.25779	05 59 55.38	+25 57 47.7	19.7 V	691	2000 YO ₆₇	2000 12 28.41482	09 34 05.26	+06 26 27.1	19.4	704
2000 YA ₆₇	2001 01 04.38116	05 56 03.20	+26 05 49.8	19.6 V	691	2000 YO ₆₇	2000 12 28.42994	09 34 05.03	+06 26 28.5	18.5	704
2000 YA ₆₇	2001 01 04.38791	05 56 02.81	+26 05 50.4	19.8 V	691	2000 YO ₆₇	2000 12 28.44504	09 34 04.78	+06 26 28.7	19.1	704
2000 YA ₆₇	2001 01 04.39396	05 56 02.48	+26 05 51.1	19.6 V	691	2000 YO ₆₇	2001 01 03.38118	09 32 14.43	+06 33 54.6	18.6	704
2000 YB ₆₇	* 2000 12 31.49264	08 50 02.03	+19 07 46.3	21.4 V	691	2000 YO ₆₇	2001 01 03.39632	09 32 14.05	+06 33 55.8	18.8	704
2000 YB ₆₇	2000 12 31.51499	08 50 01.28	+19 07 56.6	21.2 V	691	2000 YO ₆₇	2001 01 03.41148	09 32 13.64	+06 33 56.9	18.6	704
2000 YB ₆₇	2000 12 31.53745	08 50 00.46	+19 08 06.8	21.2 V	691	2000 YO ₆₇	2001 01 03.42647	09 32 13.25	+06 33 59.4	18.7	704
2000 YB ₆₇	2001 01 04.36084	08 47 44.14	+19 38 45.4	20.9 V	691	2000 YO ₆₇	2001 01 03.44159	09 32 12.84	+06 34 00.8	19.1	704
2000 YB ₆₇	2001 01 04.36672	08 47 43.91	+19 38 48.6	21.0 V	691	2000 YP ₆₇	* 2000 12 28.38526	09 38 34.26	+09 55 25.0	18.4	704
2000 YB ₆₇	2001 01 04.37243	08 47 43.69	+19 38 51.5	21.1 V	691	2000 YP ₆₇	2000 12 28.40038	09 38 33.88	+09 55 20.7	19.1	704
2000 YC ₆₇	* 2000 12 31.49328	08 50 56.84	+19 18 35.5	20.7 V	691	2000 YP ₆₇	2000 12 28.44572	09 38 32.73	+09 55 10.9	18.9	704
2000 YC ₆₇	2000 12 31.51562	08 50 55.98	+19 18 40.9	20.9 V	691	2000 YP ₆₇	2001 01 03.38145	09 35 35.76	+09 34 49.2	19.2	704
2000 YC ₆₇	2000 12 31.53808	08 50 55.13	+19 18 46.9	21.0 V	691	2000 YP ₆₇	2001 01 03.39687	09 35 35.29	+09 34 44.7	19.5	704
2000 YC ₆₇	2001 01 04.36127	08 48 21.27	+19 36 26.0	20.5 V	691	2000 YP ₆₇	2001 01 03.41175	09 35 34.70	+09 34 43.3	19.6	704
2000 YC ₆₇	2001 01 04.36715	08 48 20.98	+19 36 27.7	20.4 V	691	2000 YP ₆₇	2001 01 03.42674	09 35 34.12	+09 34 39.5	19.0	704
2000 YC ₆₇	2001 01 04.37286	08 48 20.72	+19 36 29.5	20.6 V	691	2000 YP ₆₇	2001 01 03.44186	09 35 33.66	+09 34 37.3	19.7	704
2000 YD ₆₇	* 2000 12 26.59737	09 16 28.38	-06 02 25.2	18.6	608	2000 YQ ₆₇	* 2000 12 28.38581	09 48 10.09	+08 27 32.3	18.6	704
2000 YD ₆₇	2000 12 26.60795	09 16 27.93	-06 02 39.4	18.5	608	2000 YQ ₆₇	2000 12 28.40093	09 48 10.01	+08 27 27.6	19.0	704
2000 YD ₆₇	2000 12 26.61847	09 16 27.41	-06 02 53.8	18.7	608	2000 YQ ₆₇	2000 12 28.41604	09 48 09.92	+08 27 24.5	19.3	704
2000 YD ₆₇	2001 01 05.50421	09 07 11.63	-09 34 55.6	18.6	608	2000 YQ ₆₇	2000 12 28.43116	09 48 09.95	+08 27 20.4	18.9	704
2000 YD ₆₇	2001 01 05.51487	09 07 10.87	-09 35 08.3	18.2	608	2000 YQ ₆₇	2000 12 28.44626	09 48 09.91	+08 27 16.5	18.3	704
2000 YD ₆₇	2001 01 05.52567	09 07 10.11	-09 35 21.1	18.3	608	2000 YQ ₆₇	2001 01 03.38256	09 47 29.06	+08 05 52.9	19.0	704
2000 YE ₆₇	* 2000 12 28.23420	05 39 01.22	+06 32 56.4	18.0	704	2000 YQ ₆₇	2001 01 03.39798	09 47 28.78	+08 05 50.0	19.4	704
2000 YE ₆₇	2000 12 28.26496	05 38 59.49	+06 32 51.6	18.2	704	2000 YQ ₆₇	2001 01 03.41286	09 47 28.53	+08 05 47.4	18.8	704
2000 YE ₆₇	2000 12 28.28037	05 38 58.68	+06 32 50.8	17.9	704	2000 YQ ₆₇	2001 01 03.42786	09 47 28.31	+08 05 45.0	19.3	704
2000 YE ₆₇	2000 12 28.29634	05 38 57.79	+06 32 49.3	18.1	704	2000 YQ ₆₇	2001 01 03.44297	09 47 28.02	+08 05 42.6	19.1	704
2000 YE ₆₇	2001 01 03.21410	05 34 12.83	+06 28 42.7	18.2	704	2000 YR ₆₇	* 2000 12 28.38703	10 04 27.21	+08 56 03.0	18.4	704
2000 YE ₆₇	2001 01 03.23017	05 34 12.01	+06 28 43.2	19.0	704	2000 YR ₆₇	2000 12 28.40215	10 04 27.00	+08 56 03.7	18.7	704
2000 YE ₆₇	2001 01 03.24573	05 34 11.40	+06 28 42.3	19.6	704	2000 YR ₆₇	2000 12 28.43239	10 04 26.55	+08 56 01.6	18.9	704
2000 YE ₆₇	2001 01 03.26043	05 34 10.55	+06 28 41.8	19.6	704	2000 YR ₆₇	2000 12 28.44749	10 04 26.30	+08 56 02.4	17.8	704
2000 YE ₆₇	2001 01 03.28596	05 34 09.39	+06 28 42.2	19.3	704	2000 YR ₆₇	2001 01 03.38255	10 02 37.29	+08 57 24.8	18.6	704
2000 YE ₆₇	2001 01 05.22380	05 32 44.97	+06 28 59.0	17.6	704	2000 YR ₆₇	2001 01 03.39771	10 02 36.93	+08 57 25.8	19.7	704
2000 YE ₆₇	2001 01 05.23898	05 32 44.29	+06 28 59.4	18.7	704	2000 YR ₆₇	2001 01 03.41286	10 02 36.54	+08 57 27.1	18.9	704
2000 YE ₆₇	2001 01 05.25418	05 32 43.69	+06 28 58.7	19.0	704	2000 YR ₆₇	2001 01 03.42801	10 02 36.13	+08 57 27.1	19.1	704
2000 YE ₆₇	2001 01 05.26936	05 32 42.96	+06 28 58.8	19.0	704	2000 YR ₆₇	2001 01 03.44327	10 02 35.74	+08 57 27.3	18.7	704
2000 YF ₆₇	* 2000 12 28.23474	05 44 00.81	+08 25 18.2	18.3	704	2000 YS ₆₇	* 2000 12 28.40011	09 40 18.59	+06 43 32.8	18.7	704
2000 YF ₆₇	2000 12 28.25013	05 44 00.01	+08 25 20.7	18.4	704	2000 YS ₆₇	2000 12 28.43035	09 40 18.17	+06 43 40.8	19.0	704
2000 YF ₆₇	2000 12 28.26550	05 43 59.22	+08 25 22.1	18.5	704	2000 YS ₆₇	2000 12 28.44545	09 40 17.87	+06 43 45.9	18.5	704
2000 YF ₆₇	2000 12 28.28091	05 43 58.52	+08 25 25.2	18.2	704	2000 YS ₆₇	2001 01 03.39730	09 38 32.05	+07 14 17.7	19.2	704
2000 YF ₆₇	2000 12 28.29688	05 43 57.65	+08 25 27.4	18.1	704	2000 YS ₆₇	2001 01 03.41217	09 38 31.72	+07 14 22.4	19.3	704
2000 YF ₆₇	2001 01 03.22034	05 39 18.92	+08 43 26.0	18.0	704	2000 YS ₆₇	2001 01 03.44229	09 38 31.09	+07 14 34.3	19.6	704
2000 YF ₆₇	2001 01 03.23546	05 39 18.25	+08 43 29.6	18.5	704	2000 YT ₆₇	* 2000 12 28.40229	10 02 09.14	+08 16 55.6	18.7	704
2000 YF ₆₇	2001 01 03.25060	05 39 17.53	+08 43 33.6	18.7	704	2000 YT ₆₇	2000 12 28.43252	10 02 08.87	+08 17 05.8	18.9	704
2000 YF ₆₇	2001 01 03.26574	05 39 16.84	+08 43 36.1	18.4	704	2000 YT ₆₇	2000 12 28.44763	10 02 08.76	+08 17 10.0	18.7	704
2000 YF ₆₇	2001 01 03.28090	05 39 16.10	+08 43 39.1	18.7	704	2000 YT ₆₇	2001 01 03.38255	10 01 15.06	+08 50 15.8	18.4	704
2000 YG ₆₇	* 2000 12 28.23474	05 46 30.52	+07 43 49.5	18.2	704	2000 YT ₆₇	2001 01 03.39771	10 01 14.87	+08 50 21.7	19.0	704
2000 YG ₆₇	2000 12 28.25013	05 46 29.76	+07 43 51.0	18.5	704	2000 YT ₆₇	2001 01 03.41286	10 01 14.59	+08 50 27.9	19.1	704
2000 YG ₆₇	2000 12 28.28091	05 46 27.96	+07 43 50.0	18.2	704	2000 YU ₆₇	* 2000 12 28.44729	10 39 51.58	+01 40 16.8	18.2	704
2000 YG ₆₇	2000 12 28.29688	05 46 27.07	+07 43 49.7	18.4	704	2000 YU ₆₇	2000 12 28.46227	10 39 51.95	+01 40 14.3	18.8	704
2000 YG ₆₇	2001 01 03.22048	05 41 27.06	+07 46 56.1	18.3	704	2000 YU ₆₇	2000 12 28.49203	10 39 52.63	+01 40 11.3	19.1	704
2000 YG ₆₇	2001 01 03.23561	05 41 26.34	+07 46 57.7	18.7	704	2000 YU ₆₇	2001 01 03.40391	10 42 05.19	+01 27 51.2	18.6	704
2000 YG ₆₇	2001 01 03.25074	05 41 25.59	+07 46 58.2	19.0	704	2000 YU ₆₇	2001 01 03.41879	10 42 05.43	+01 27 48.6	18.6	704
2000 YG ₆₇	2001 01 03.26588	05 41 24.76	+07 46 58.3	19.3	704	2000 YU ₆₇	2001 01 03.43381	10 42 05.64	+01 27 48.7	18.6	704
2000 YG ₆₇	2001 01 03.28104	05 41 24.03	+07 47 00.7	19.0	704	2000 YU ₆₇	2001 01 03.44891	10 42 05.97	+01 27 46.2	18.6	704
2000 YH ₆₇	* 2000 12 28.23488	05 42 08.57	+09 55 12.7	17.6	704	2000 YV ₆₇	* 2000 12 28.44906	10 53 38.99	+04 01 08.9	18.7	704
2000 YH ₆₇	2000 12 28.25026	05 42 07.77	+09 55 12.0	17.9	704	2000 YV ₆₇	2000 12 28.46394	10 53 39.38	+04 01 03.3	18.5	704
2000 YH ₆₇	2000 12 28.26564	05 42 07.00	+09 55 11.5	18.1	704	2000 YV ₆₇	2000 12 28.47877	10 53 39.89	+04 01 06.5	18.9	704
2000 YH ₆₇	2000 12 28.28105	05 42 06.23	+09 55 10.7	17.9	704	2000 YV ₆₇	2000 12 28.49371	10 53 40.26	+04 00 48.5	19.0	704
2000 YH ₆₇	2000 12 28.29702	05 42 05.38	+09 55 09.6	17.9	704	2000 YV ₆₇					

2000 YZ ₆₇	2000 12 28.51088	10 25 16.52	+07 40 53.7	19.1	704	2000 YM ₆₈	* 2000 12 28.46296	10 47 02.68	+04 25 59.0	19.5	704
2000 YZ ₆₇	2001 01 03.38488	10 26 24.36	+08 28 48.0	18.7	704	2000 YM ₆₈	2000 12 28.47779	10 47 02.92	+04 25 52.8	19.1	704
2000 YZ ₆₇	2001 01 03.40004	10 26 24.45	+08 28 55.0	18.7	704	2000 YM ₆₈	2000 12 28.49273	10 47 03.12	+04 25 47.0	19.3	704
2000 YZ ₆₇	2001 01 03.41519	10 26 24.54	+08 29 03.6	19.0	704	2000 YM ₆₈	2000 12 28.50771	10 47 03.36	+04 25 41.1	19.5	704
2000 YZ ₆₇	2001 01 03.43034	10 26 24.57	+08 29 13.2	19.5	704	2000 YM ₆₈	2001 01 03.44805	10 48 32.40	+03 49 26.3	18.7	704
2000 YZ ₆₇	2001 01 03.44560	10 26 24.70	+08 29 21.5	19.1	704	2000 YM ₆₈	2001 01 03.46369	10 48 32.47	+03 49 20.3	19.3	704
2000 YA ₆₈	* 2000 12 28.45085	10 22 34.31	+05 56 31.7	18.7	704	2000 YM ₆₈	2001 01 03.47913	10 48 32.55	+03 49 15.1	18.9	704
2000 YA ₆₈	2000 12 28.48093	10 22 34.13	+05 56 25.0	19.0	704	2000 YM ₆₈	2001 01 03.49465	10 48 32.65	+03 49 09.8	19.3	704
2000 YA ₆₈	2000 12 28.49597	10 22 34.14	+05 56 22.8	19.3	704	2000 YM ₆₈	2001 01 03.50999	10 48 32.79	+03 49 05.3	19.3	704
2000 YA ₆₈	2000 12 28.51116	10 22 33.98	+05 56 18.3	19.4	704	2000 YN ₆₈	* 2000 12 28.46338	10 50 53.49	+01 29 09.0	18.7	704
2000 YA ₆₈	2001 01 03.38620	10 21 45.11	+05 39 58.1	18.3	704	2000 YN ₆₈	2000 12 28.47822	10 50 53.98	+01 29 06.5	18.4	704
2000 YA ₆₈	2001 01 03.40163	10 21 44.88	+05 39 55.9	18.8	704	2000 YN ₆₈	2000 12 28.49315	10 50 54.58	+01 29 04.9	19.4	704
2000 YA ₆₈	2001 01 03.41651	10 21 44.66	+05 39 53.6	18.8	704	2000 YN ₆₈	2000 12 28.50814	10 50 55.15	+01 29 00.2	18.6	704
2000 YA ₆₈	2001 01 03.44662	10 21 44.19	+05 39 48.2	18.7	704	2000 YN ₆₈	2001 01 03.39014	10 54 23.77	+01 12 46.3	18.2	704
2000 YB ₆₈	* 2000 12 28.45139	10 33 24.38	+10 19 45.6	19.1	704	2000 YN ₆₈	2001 01 03.40531	10 54 24.25	+01 12 44.0	18.2	704
2000 YB ₆₈	2000 12 28.48147	10 33 24.24	+10 19 40.3	19.0	704	2000 YN ₆₈	2001 01 03.42020	10 54 24.61	+01 12 42.5	18.1	704
2000 YB ₆₈	2000 12 28.49651	10 33 24.09	+10 19 37.3	19.4	704	2000 YN ₆₈	2001 01 03.43544	10 54 25.08	+01 12 41.0	18.6	704
2000 YB ₆₈	2000 12 28.51170	10 33 24.01	+10 19 33.2	19.1	704	2000 YN ₆₈	2001 01 03.45033	10 54 25.43	+01 12 38.9	18.4	704
2000 YB ₆₈	2001 01 03.38460	10 32 25.77	+10 04 02.0	18.5	704	2000 YO ₆₈	* 2000 12 28.46561	10 26 50.85	+07 38 26.8	19.8	704
2000 YB ₆₈	2001 01 03.39976	10 32 25.57	+10 03 59.1	18.8	704	2000 YO ₆₈	2000 12 28.48065	10 26 51.19	+07 38 28.8	19.0	704
2000 YB ₆₈	2001 01 03.41491	10 32 25.30	+10 03 57.6	18.9	704	2000 YO ₆₈	2000 12 28.49570	10 26 51.54	+07 38 30.6	19.2	704
2000 YB ₆₈	2001 01 03.44532	10 32 24.78	+10 03 53.1	18.7	704	2000 YO ₆₈	2000 12 28.51088	10 26 51.88	+07 38 32.9	19.0	704
2000 YC ₆₈	* 2000 12 28.45152	10 33 20.70	+09 09 55.7	18.7	704	2000 YO ₆₈	2001 01 03.38488	10 28 41.87	+07 53 02.8	18.6	704
2000 YC ₆₈	2000 12 28.46657	10 33 20.85	+09 09 52.1	19.5	704	2000 YO ₆₈	2001 01 03.40004	10 28 42.05	+07 53 06.7	19.3	704
2000 YC ₆₈	2000 12 28.48160	10 33 21.00	+09 09 48.2	18.5	704	2000 YO ₆₈	2001 01 03.41519	10 28 42.25	+07 53 08.2	18.6	704
2000 YC ₆₈	2000 12 28.49665	10 33 21.15	+09 09 45.3	19.0	704	2000 YO ₆₈	2001 01 03.43034	10 28 42.43	+07 53 11.2	18.9	704
2000 YC ₆₈	2000 12 28.51183	10 33 21.33	+09 09 41.2	19.5	704	2000 YO ₆₈	2001 01 03.44560	10 28 42.59	+07 53 14.7	19.1	704
2000 YC ₆₈	2001 01 03.38542	10 34 05.58	+08 48 44.1	18.7	704	2000 YP ₆₈	* 2000 12 28.46752	10 45 27.87	+06 06 30.6	19.2	704
2000 YC ₆₈	2001 01 03.40058	10 34 05.59	+08 48 41.9	19.5	704	2000 YP ₆₈	2000 12 28.49760	10 45 28.95	+06 06 25.1	18.7	704
2000 YC ₆₈	2001 01 03.44614	10 34 05.47	+08 48 32.2	19.0	704	2000 YP ₆₈	2000 12 28.51279	10 45 29.45	+06 06 21.5	19.5	704
2000 YD ₆₈	* 2000 12 28.45152	10 34 29.86	+09 12 00.6	18.7	704	2000 YP ₆₈	2001 01 03.44791	10 48 35.67	+05 50 38.9	19.0	704
2000 YD ₆₈	2000 12 28.46657	10 34 30.22	+09 12 09.6	19.3	704	2000 YP ₆₈	2001 01 03.46355	10 48 35.97	+05 50 37.5	19.5	704
2000 YD ₆₈	2000 12 28.48160	10 34 30.73	+09 12 20.9	18.5	704	2000 YP ₆₈	2001 01 03.47899	10 48 36.42	+05 50 34.8	19.1	704
2000 YD ₆₈	2000 12 28.49665	10 34 31.08	+09 12 30.4	18.6	704	2000 YP ₆₈	2001 01 03.49451	10 48 36.80	+05 50 33.2	19.0	704
2000 YD ₆₈	2000 12 28.51183	10 34 31.51	+09 12 40.9	19.1	704	2000 YP ₆₈	2001 01 03.50985	10 48 37.21	+05 50 32.7	19.1	704
2000 YD ₆₈	2001 01 03.38555	10 36 54.80	+10 22 32.9	18.2	704	2000 YQ ₆₈	* 2000 12 28.46752	10 45 40.23	+06 16 55.8	19.2	704
2000 YD ₆₈	2001 01 03.40071	10 36 54.98	+10 22 44.3	18.8	704	2000 YQ ₆₈	2000 12 28.48256	10 45 40.41	+06 16 52.3	18.7	704
2000 YD ₆₈	2001 01 03.41587	10 36 55.26	+10 22 56.1	18.7	704	2000 YQ ₆₈	2000 12 28.49760	10 45 40.58	+06 16 47.3	18.6	704
2000 YD ₆₈	2001 01 03.43101	10 36 55.50	+10 23 08.0	18.5	704	2000 YQ ₆₈	2000 12 28.51279	10 45 40.77	+06 16 43.1	18.9	704
2000 YD ₆₈	2001 01 03.44627	10 36 55.78	+10 23 20.0	18.5	704	2000 YQ ₆₈	2001 01 03.44791	10 46 32.96	+05 52 01.0	18.4	704
2000 YE ₆₈	* 2000 12 28.45166	10 39 31.41	+10 00 51.4	17.9	704	2000 YQ ₆₈	2001 01 03.46355	10 46 32.99	+05 51 57.2	19.6	704
2000 YE ₆₈	2000 12 28.46670	10 39 31.79	+10 00 53.3	19.4	704	2000 YQ ₆₈	2001 01 03.47899	10 46 32.97	+05 51 53.2	19.4	704
2000 YE ₆₈	2000 12 28.49678	10 39 32.50	+10 01 02.2	19.4	704	2000 YQ ₆₈	2001 01 03.49451	10 46 33.07	+05 51 49.7	19.0	704
2000 YE ₆₈	2000 12 28.51197	10 39 32.68	+10 01 06.2	18.7	704	2000 YQ ₆₈	2001 01 03.50985	10 46 33.11	+05 51 46.7	19.1	704
2000 YE ₆₈	2001 01 03.44735	10 41 19.08	+10 30 15.4	18.9	704	2000 YR ₆₈	* 2000 12 28.46752	10 46 47.22	+06 23 09.7	19.6	704
2000 YE ₆₈	2001 01 03.46299	10 41 19.25	+10 30 22.4	19.2	704	2000 YR ₆₈	2000 12 28.48256	10 46 47.60	+06 23 05.0	19.0	704
2000 YE ₆₈	2001 01 03.47843	10 41 19.37	+10 30 27.0	19.2	704	2000 YR ₆₈	2000 12 28.49760	10 46 47.98	+06 23 00.3	19.1	704
2000 YE ₆₈	2001 01 03.49395	10 41 19.55	+10 30 31.4	19.5	704	2000 YR ₆₈	2000 12 28.51279	10 46 48.39	+06 22 55.3	19.6	704
2000 YE ₆₈	2001 01 03.50929	10 41 19.76	+10 30 37.5	19.6	704	2000 YR ₆₈	2001 01 03.44791	10 49 12.23	+05 52 33.9	18.9	704
2000 YF ₆₈	* 2000 12 28.45248	10 44 36.51	+06 08 12.4	18.8	704	2000 YR ₆₈	2001 01 03.46355	10 49 12.46	+05 52 29.2	19.2	704
2000 YF ₆₈	2000 12 28.48256	10 44 38.10	+06 08 29.1	19.3	704	2000 YR ₆₈	2001 01 03.47899	10 49 12.78	+05 52 24.6	19.1	704
2000 YF ₆₈	2000 12 28.49760	10 44 38.91	+06 08 38.2	18.9	704	2000 YR ₆₈	2001 01 03.49451	10 49 13.00	+05 52 20.4	19.2	704
2000 YF ₆₈	2000 12 28.51279	10 44 39.68	+06 08 46.4	19.3	704	2000 YR ₆₈	2001 01 03.50985	10 49 13.27	+05 52 15.9	19.1	704
2000 YF ₆₈	2001 01 03.44818	10 49 49.88	+07 15 06.8	18.7	704	2000 YS ₆₈	* 2000 12 28.46793	10 49 55.96	+09 09 07.2	18.9	704
2000 YF ₆₈	2001 01 03.46382	10 49 50.59	+07 15 18.7	18.8	704	2000 YS ₆₈	2000 12 28.48297	10 49 56.30	+09 09 07.9	19.3	704
2000 YF ₆₈	2001 01 03.47926	10 49 51.25	+07 15 30.3	18.3	704	2000 YS ₆₈	2000 12 28.49801	10 49 56.69	+09 09 08.8	19.4	704
2000 YF ₆₈	2001 01 03.49478	10 49 51.97	+07 15 41.8	18.8	704	2000 YS ₆₈	2000 12 28.51320	10 49 57.08	+09 09 08.9	19.4	704
2000 YF ₆₈	2001 01 03.51012	10 49 52.66	+07 15 53.3	18.8	704	2000 YS ₆₈	2001 01 03.44845	10 52 14.07	+09 20 01.3	18.9	704
2000 YG ₆₈	* 2000 12 28.45248	10 44 36.64	+07 01 09.7	18.1	704	2000 YS ₆₈	2001 01 03.47953	10 52 14.48	+09 20 05.4	19.0	704
2000 YG ₆₈	2000 12 28.46752	10 44 37.09	+07 01 08.3	19.0	704	2000 YS ₆₈	2001 01 03.51039	10 52 15.13	+09 20 10.0	19.4	704
2000 YG ₆₈	2000 12 28.48256	10 44 37.55	+07 01 07.5	18.6	704	2000 YT ₆₈	* 2000 12 28.46861	10 46 53.40	+05 45 31.0	18.8	704
2000 YG ₆₈	2000 12 28.49760	10 44 38.07	+07 01 06.1	18.6	704	2000 YT ₆₈	2000 12 28.48365	10 46 53.84	+05 45 32.0	18.9	704
2000 YG ₆₈	2000 12 28.51279	10 44 38.53	+07 01 05.0	18.6	704	2000 YT ₆₈	2000 12 28.49870	10 46 54.34	+05 45 30.7	18.8	704
2000 YG ₆₈	2001 01 03.44777	10 47 25.94	+06 56 38.9	18.4	704	2000 YT ₆₈	2001 01 03.46355	10 49 31.30	+05 46 38.7	19.4	704
2000 YG ₆₈	2001 01 03.46341	10 47 26.32	+06 56 37.6	19.1	704	2000 YT ₆₈	2001 01 03.47899	10 49 31.66	+05 46 40.0	19.0	704
2000 YG ₆₈	2001 01 03.47885	10 47 26.63	+06 56 37.8	18.9	704	2000 YT ₆₈	2001 01 03.49451	10 49 31.95	+05 46 39.3	19.4	704
2000 YG ₆₈	2001 01 03.49437	10 47 26.95	+06 56 37.0	19.3	704	2000 YT ₆₈	2001 01 03.50985	10 49 32.24	+05 46 40.6	19.0	704
2000 YG ₆₈	2001 01 03.50970	10 47 27.32	+06 56 36.8	18.9	704	2000 YU ₆₈	* 2000 12 28.46861	10 50 45.48	+04 58 45.6	19.1	704
2000 YH ₆₈	* 2000 12 28.45248	10 45 37.05	+06 51 23.0	18.8	704	2000 YU ₆₈	2000 12 28.48365	10			

2000 YZ ₆₈	* 2000 12 30.15547	03 53 41.87	+16 15 28.7	18.8	704	2000 YK ₆₉	2001 01 03.21688	04 16 12.48	+19 43 43.9	19.4	704
2000 YZ ₆₈	2000 12 30.17028	03 53 41.40	+16 15 28.2	19.2	704	2000 YL ₆₉	* 2000 12 30.21972	04 18 34.51	+19 59 44.4	18.7	704
2000 YZ ₆₈	2000 12 30.18510	03 53 40.84	+16 15 25.7	19.2	704	2000 YL ₆₉	* 2000 12 30.23466	04 18 33.81	+19 59 47.0	19.7	704
2000 YZ ₆₈	2000 12 30.20038	03 53 40.40	+16 15 24.1	18.9	704	2000 YL ₆₉	2000 12 30.27971	04 18 31.82	+19 59 53.8	19.3	704
2000 YZ ₆₈	2000 12 30.21515	03 53 39.91	+16 15 22.8	18.9	704	2000 YL ₆₉	2001 01 03.15666	04 16 00.38	+20 09 26.3	18.9	704
2000 YZ ₆₈	2001 01 03.16534	03 51 55.96	+16 08 05.4	19.3	704	2000 YL ₆₉	2001 01 03.17171	04 15 59.78	+20 09 29.0	19.8	704
2000 YZ ₆₈	2001 01 03.18013	03 51 55.67	+16 08 03.7	19.1	704	2000 YL ₆₉	2001 01 03.18681	04 15 59.24	+20 09 30.8	19.6	704
2000 YZ ₆₈	2001 01 03.19486	03 51 55.29	+16 08 02.4	19.1	704	2000 YL ₆₉	2001 01 03.20185	04 15 58.63	+20 09 32.3	19.8	704
2000 YZ ₆₈	2001 01 03.21019	03 51 54.88	+16 08 00.1	19.3	704	2000 YL ₆₉	2001 01 03.21688	04 15 58.14	+20 09 34.7	19.8	704
2000 YA ₆₉	* 2000 12 30.16904	03 46 45.46	+17 26 51.5	19.6	704	2000 YM ₆₉	* 2000 12 30.21986	04 23 54.68	+20 24 25.8	19.3	704
2000 YA ₆₉	2000 12 30.18366	03 46 45.02	+17 26 51.7	19.0	704	2000 YM ₆₉	2000 12 30.23480	04 23 54.21	+20 24 24.1	19.4	704
2000 YA ₆₉	2000 12 30.19913	03 46 44.69	+17 26 53.6	19.0	704	2000 YM ₆₉	2000 12 30.24993	04 23 53.80	+20 24 21.6	19.4	704
2000 YA ₆₉	2000 12 30.21391	03 46 44.31	+17 26 54.5	19.2	704	2000 YM ₆₉	2000 12 30.26495	04 23 53.25	+20 24 20.0	19.6	704
2000 YA ₆₉	2001 01 03.15409	03 45 26.57	+17 32 39.3	18.8	704	2000 YM ₆₉	2000 12 30.27985	04 23 52.73	+20 24 17.2	18.9	704
2000 YA ₆₉	2001 01 03.16913	03 45 26.28	+17 32 40.5	19.2	704	2000 YM ₆₉	2001 01 03.22147	04 22 02.37	+20 16 23.6	19.1	704
2000 YA ₆₉	2001 01 03.18424	03 45 25.96	+17 32 41.6	19.4	704	2000 YM ₆₉	2001 01 03.23661	04 22 01.94	+20 16 22.2	19.2	704
2000 YA ₆₉	2001 01 03.21430	03 45 25.38	+17 32 44.9	19.3	704	2000 YM ₆₉	2001 01 03.28204	04 22 00.77	+20 16 17.2	19.4	704
2000 YB ₆₉	* 2000 12 30.21807	04 06 46.86	+17 17 54.7	19.4	704	2000 YN ₆₉	* 2000 12 30.21986	04 25 37.38	+19 56 32.7	18.6	704
2000 YB ₆₉	2000 12 30.23298	04 06 46.24	+17 17 52.3	19.4	704	2000 YN ₆₉	2000 12 30.23480	04 25 36.83	+19 56 30.4	19.1	704
2000 YB ₆₉	2000 12 30.24813	04 06 45.73	+17 17 52.3	19.0	704	2000 YN ₆₉	2000 12 30.24993	04 25 36.29	+19 56 28.5	18.6	704
2000 YB ₆₉	2000 12 30.26315	04 06 45.12	+17 17 49.0	19.8	704	2000 YN ₆₉	2000 12 30.26495	04 25 35.76	+19 56 26.3	18.9	704
2000 YB ₆₉	2000 12 30.27805	04 06 44.58	+17 17 48.0	19.5	704	2000 YN ₆₉	2000 12 30.27985	04 25 35.22	+19 56 24.9	18.3	704
2000 YB ₆₉	2001 01 03.15638	04 04 37.04	+17 11 39.2	19.0	704	2000 YN ₆₉	2001 01 03.22147	04 23 32.23	+19 48 44.3	18.7	704
2000 YB ₆₉	2001 01 03.18654	04 04 36.09	+17 11 37.1	19.4	704	2000 YN ₆₉	2001 01 03.23661	04 23 31.81	+19 48 41.6	18.8	704
2000 YB ₆₉	2001 01 03.20157	04 04 35.68	+17 11 36.0	19.5	704	2000 YN ₆₉	2001 01 03.25174	04 23 31.24	+19 48 39.8	19.5	704
2000 YB ₆₉	2001 01 03.21661	04 04 35.21	+17 11 33.9	19.7	704	2000 YN ₆₉	2001 01 03.26688	04 23 30.81	+19 48 38.1	19.5	704
2000 YC ₆₉	* 2000 12 30.21820	04 10 58.51	+16 02 43.9	19.2	704	2000 YN ₆₉	2001 01 03.28204	04 23 30.46	+19 48 35.5	19.5	704
2000 YC ₆₉	2000 12 30.23312	04 10 57.95	+16 02 42.4	19.7	704	2000 YO ₆₉	* 2000 12 30.21986	04 27 11.59	+19 54 12.7	18.8	704
2000 YC ₆₉	2000 12 30.24827	04 10 57.38	+16 02 41.2	19.5	704	2000 YO ₆₉	2000 12 30.23480	04 27 10.89	+19 54 15.5	19.2	704
2000 YC ₆₉	2000 12 30.26329	04 10 56.73	+16 02 38.9	19.2	704	2000 YO ₆₉	2000 12 30.24993	04 27 10.13	+19 54 18.4	18.9	704
2000 YC ₆₉	2000 12 30.27819	04 10 56.17	+16 02 37.3	19.0	704	2000 YO ₆₉	2000 12 30.26495	04 27 09.45	+19 54 21.7	19.3	704
2000 YC ₆₉	2001 01 03.15253	04 08 49.06	+15 56 33.5	18.9	704	2000 YO ₆₉	2000 12 30.27985	04 27 08.77	+19 54 24.4	18.8	704
2000 YC ₆₉	2001 01 03.16728	04 08 48.62	+15 56 32.3	19.0	704	2000 YO ₆₉	2001 01 03.22147	04 24 20.34	+20 07 08.1	19.1	704
2000 YC ₆₉	2001 01 03.18207	04 08 48.15	+15 56 32.2	19.0	704	2000 YO ₆₉	2001 01 03.23661	04 24 19.79	+20 07 11.7	19.3	704
2000 YC ₆₉	2001 01 03.19742	04 08 47.68	+15 56 30.7	19.0	704	2000 YO ₆₉	2001 01 03.26688	04 24 18.44	+20 07 17.3	19.7	704
2000 YC ₆₉	2001 01 03.21212	04 08 47.20	+15 56 29.8	19.0	704	2000 YO ₆₉	2001 01 03.28204	04 24 17.94	+20 07 19.2	19.5	704
2000 YD ₆₉	* 2000 12 30.21862	04 14 09.03	+19 15 38.9	19.2	704	2000 YP ₆₉	* 2000 12 30.21999	04 29 29.09	+19 12 16.9	19.1	704
2000 YD ₆₉	2000 12 30.23354	04 14 08.55	+19 15 35.2	19.7	704	2000 YP ₆₉	2000 12 30.25007	04 29 27.86	+19 12 20.6	19.4	704
2000 YD ₆₉	2000 12 30.24869	04 14 08.01	+19 15 33.1	19.6	704	2000 YP ₆₉	2000 12 30.26509	04 29 27.30	+19 12 20.3	19.3	704
2000 YD ₆₉	2000 12 30.26371	04 14 07.59	+19 15 30.1	20.4	704	2000 YP ₆₉	2000 12 30.27999	04 29 26.58	+19 12 23.2	19.4	704
2000 YD ₆₉	2000 12 30.27861	04 14 07.08	+19 15 28.4	19.5	704	2000 YP ₆₉	2001 01 03.22254	04 27 07.06	+19 19 00.0	19.1	704
2000 YD ₆₉	2001 01 03.15652	04 12 17.82	+19 05 04.3	19.5	704	2000 YP ₆₉	2001 01 03.23769	04 27 06.46	+19 19 00.0	19.6	704
2000 YD ₆₉	2001 01 03.17157	04 12 17.42	+19 05 03.3	20.0	704	2000 YP ₆₉	2001 01 03.25281	04 27 05.91	+19 19 02.6	19.5	704
2000 YD ₆₉	2001 01 03.18667	04 12 17.00	+19 05 00.6	19.5	704	2000 YP ₆₉	2001 01 03.26796	04 27 05.43	+19 19 02.8	19.3	704
2000 YD ₆₉	2001 01 03.21674	04 12 16.21	+19 04 55.6	19.7	704	2000 YP ₆₉	2001 01 03.28312	04 27 04.96	+19 19 04.8	19.4	704
2000 YE ₆₉	* 2000 12 30.21862	04 14 09.44	+18 46 11.7	18.8	704	2000 YQ ₆₉	* 2000 12 30.22068	04 32 11.41	+18 55 45.5	18.7	704
2000 YE ₆₉	2000 12 30.23354	04 14 08.82	+18 46 12.1	19.6	704	2000 YQ ₆₉	2000 12 30.23564	04 32 10.83	+18 55 48.3	19.1	704
2000 YE ₆₉	2000 12 30.24869	04 14 08.16	+18 46 11.2	19.0	704	2000 YQ ₆₉	2000 12 30.25076	04 32 10.25	+18 55 50.3	19.1	704
2000 YE ₆₉	2000 12 30.26371	04 14 07.69	+18 46 12.1	20.0	704	2000 YQ ₆₉	2000 12 30.26578	04 32 09.60	+18 55 52.8	18.9	704
2000 YE ₆₉	2000 12 30.27861	04 14 06.99	+18 46 11.3	19.2	704	2000 YQ ₆₉	2000 12 30.28068	04 32 09.06	+18 55 55.4	18.9	704
2000 YE ₆₉	2001 01 03.15652	04 11 54.84	+18 46 09.4	19.0	704	2000 YQ ₆₉	2001 01 03.22268	04 30 02.47	+19 07 15.5	18.5	704
2000 YE ₆₉	2001 01 03.17157	04 11 54.26	+18 46 09.0	20.0	704	2000 YQ ₆₉	2001 01 03.23782	04 30 01.98	+19 07 17.6	19.3	704
2000 YE ₆₉	2001 01 03.18667	04 11 53.74	+18 46 07.6	19.4	704	2000 YQ ₆₉	2001 01 03.25295	04 30 01.47	+19 07 21.7	19.5	704
2000 YE ₆₉	2001 01 03.20171	04 11 53.28	+18 46 08.6	19.1	704	2000 YQ ₆₉	2001 01 03.26809	04 30 01.04	+19 07 23.9	19.2	704
2000 YE ₆₉	2001 01 03.21674	04 11 52.81	+18 46 08.2	19.6	704	2000 YQ ₆₉	2001 01 03.28326	04 30 00.63	+19 07 26.2	19.8	704
2000 YF ₆₉	* 2000 12 30.21925	06 23 51.24	+24 07 14.4	18.9	704	2000 YR ₆₉	* 2000 12 30.22068	04 33 06.35	+18 48 17.4	18.6	704
2000 YF ₆₉	2000 12 30.25004	06 23 49.32	+24 07 17.4	18.7	704	2000 YR ₆₉	2000 12 30.23564	04 33 05.77	+18 48 16.6	19.1	704
2000 YF ₆₉	2000 12 30.26558	06 23 48.44	+24 07 19.3	19.6	704	2000 YR ₆₉	2000 12 30.25076	04 33 05.14	+18 48 15.3	18.8	704
2000 YF ₆₉	2000 12 30.31436	06 23 45.42	+24 07 24.0	19.0	704	2000 YR ₆₉	2000 12 30.26578	04 33 04.52	+18 48 13.9	18.8	704
2000 YF ₆₉	2000 12 30.34496	06 23 43.57	+24 07 27.9	19.3	704	2000 YR ₆₉	2000 12 30.28068	04 33 03.91	+18 48 12.6	19.0	704
2000 YF ₆₉	2000 12 30.36016	06 23 42.57	+24 07 29.0	18.7	704	2000 YR ₆₉	2001 01 03.22268	04 30 49.70	+18 43 33.3	18.8	704
2000 YF ₆₉	2001 01 03.29772	06 19 50.76	+24 14 26.1	18.7	704	2000 YR ₆₉	2001 01 03.23782	04 30 49.19	+18 43 31.1	19.4	704
2000 YF ₆₉	2001 01 03.31390	06 19 49.87	+24 14 27.5	19.5	704	2000 YR ₆₉	2001 01 03.25295	04 30 48.64	+18 43 31.0	19.7	704
2000 YF ₆₉	2001 01 03.32913	06 19 48.95	+24 14 29.9	19.4	704	2000 YR ₆₉	2001 01 03.26809	04 30 48.13	+18 43 29.5	19.3	704
2000 YG ₆₉	* 2000 12 30.21931	04 21 08.69	+16 19 12.1	18.8	704	2000 YR ₆₉	2001 01 03.28326	04 30 47.66	+18 43 29.3	20.1	704
2000 YG ₆₉	2000 12 30.23424	04 21 08.27	+16 19 10.4	19.0	704	2000 YS ₆₉	* 2000 12 30.22068	04 33 32.88	+19 08 04.8	18.9	704
2000 YG ₆₉	2000 12 30.24938	04 21 07.64	+16 19 08.2	19.7	704	2000 YS ₆₉	2000 12 30.23564	04 33 32.21	+19 08 06.2	19.1	704
2000 YG ₆₉	2000 12 30.26440	04 21 07.25	+16 19 07.0	19.7	704	2000 YS ₆₉	2000 12 30.25076	04 33 31.61	+19 08 06.8	19.1	704
2000 YG ₆₉	2000 12 30.27930	04 21 06.70	+16 19 04.9	18.7	704	2000 YS ₆₉	2000 12 30.26578				

2000 YW ₆₉	2001 01 03.26823	04 32 24.71	+19 51 11.6	19.4	704	2000 YJ ₇₀	2000 12 30.26785	04 52 25.56	+17 37 47.2	19.8	704
2000 YW ₆₉	2001 01 03.28339	04 32 24.13	+19 51 14.7	19.2	704	2000 YJ ₇₀	2000 12 30.28275	04 52 24.77	+17 37 45.9	19.5	704
2000 YX ₆₉	* 2000 12 30.22095	04 37 30.40	+19 58 40.3	18.8	704	2000 YJ ₇₀	2001 01 03.23314	04 49 03.31	+17 32 18.4	19.5	704
2000 YX ₆₉	2000 12 30.23591	04 37 29.76	+19 58 41.1	19.5	704	2000 YJ ₇₀	2001 01 03.24871	04 49 02.52	+17 32 17.6	19.3	704
2000 YX ₆₉	2000 12 30.25104	04 37 28.98	+19 58 42.2	19.7	704	2000 YJ ₇₀	2001 01 03.26340	04 49 01.74	+17 32 16.2	19.8	704
2000 YX ₆₉	2000 12 30.28095	04 37 27.59	+19 58 45.3	19.0	704	2000 YK ₇₀	* 2000 12 30.22287	04 54 31.12	+19 00 52.4	19.1	704
2000 YX ₆₉	2001 01 03.22282	04 34 46.27	+20 04 11.7	18.7	704	2000 YK ₇₀	2000 12 30.23787	04 54 30.44	+19 00 51.4	19.5	704
2000 YX ₆₉	2001 01 03.23796	04 34 45.62	+20 04 13.2	19.2	704	2000 YK ₇₀	2000 12 30.25298	04 54 29.71	+19 00 50.6	19.5	704
2000 YX ₆₉	2001 01 03.25308	04 34 45.05	+20 04 15.2	19.2	704	2000 YK ₇₀	2000 12 30.26799	04 54 28.98	+19 00 49.9	19.6	704
2000 YX ₆₉	2001 01 03.28339	04 34 43.77	+20 04 17.0	19.8	704	2000 YK ₇₀	2000 12 30.28289	04 54 28.25	+19 00 49.3	19.3	704
2000 YY ₆₉	* 2000 12 30.22109	04 38 22.47	+18 48 13.5	18.5	704	2000 YK ₇₀	2001 01 03.14184	04 51 48.07	+18 58 28.9	18.3	704
2000 YY ₆₉	2000 12 30.23605	04 38 22.00	+18 48 12.4	19.5	704	2000 YK ₇₀	2001 01 03.15694	04 51 47.55	+18 58 27.9	19.3	704
2000 YY ₆₉	2000 12 30.25118	04 38 21.43	+18 48 12.1	18.8	704	2000 YK ₇₀	2001 01 03.17199	04 51 46.90	+18 58 28.1	19.0	704
2000 YY ₆₉	2000 12 30.26619	04 38 20.86	+18 48 11.0	18.8	704	2000 YL ₇₀	* 2000 12 30.22305	04 16 39.05	+21 27 46.2	19.2	704
2000 YY ₆₉	2000 12 30.28109	04 38 20.32	+18 48 11.1	18.6	704	2000 YL ₇₀	2000 12 30.23847	04 16 38.44	+21 27 46.2	20.0	704
2000 YY ₆₉	2001 01 03.24802	04 36 22.89	+18 46 26.5	18.8	704	2000 YL ₇₀	2000 12 30.25388	04 16 37.76	+21 27 45.6	19.6	704
2000 YY ₆₉	2001 01 03.26271	04 36 22.50	+18 46 27.4	19.4	704	2000 YL ₇₀	2000 12 30.26941	04 16 37.12	+21 27 45.2	19.6	704
2000 YY ₆₉	2001 01 03.28824	04 36 21.70	+18 46 25.2	19.8	704	2000 YL ₇₀	2000 12 30.28485	04 16 36.47	+21 27 45.1	19.3	704
2000 YZ ₆₉	* 2000 12 30.22177	04 44 45.62	+18 49 30.6	18.5	704	2000 YL ₇₀	2001 01 03.22134	04 14 17.31	+21 26 34.2	19.1	704
2000 YZ ₆₉	2000 12 30.23675	04 44 44.94	+18 49 28.9	18.8	704	2000 YL ₇₀	2001 01 03.23647	04 14 16.88	+21 26 33.4	19.4	704
2000 YZ ₆₉	2000 12 30.25187	04 44 44.30	+18 49 27.3	18.7	704	2000 YL ₇₀	2001 01 03.25160	04 14 16.30	+21 26 33.9	19.6	704
2000 YZ ₆₉	2000 12 30.26689	04 44 43.63	+18 49 24.8	18.7	704	2000 YL ₇₀	2001 01 03.26674	04 14 15.90	+21 26 34.5	19.3	704
2000 YZ ₆₉	2000 12 30.28178	04 44 43.05	+18 49 23.7	19.2	704	2000 YM ₇₀	* 2000 12 30.22314	04 54 54.69	+20 20 17.8	19.8	704
2000 YZ ₆₉	2001 01 03.21721	04 42 10.85	+18 41 47.5	18.2	704	2000 YM ₇₀	2000 12 30.23815	04 54 54.01	+20 20 19.5	19.4	704
2000 YZ ₆₉	2001 01 03.23327	04 42 10.19	+18 41 45.6	18.6	704	2000 YM ₇₀	2000 12 30.25325	04 54 53.32	+20 20 20.8	19.4	704
2000 YZ ₆₉	2001 01 03.24885	04 42 09.57	+18 41 44.3	19.0	704	2000 YM ₇₀	2000 12 30.26827	04 54 52.61	+20 20 22.6	19.7	704
2000 YZ ₆₉	2001 01 03.26354	04 42 09.09	+18 41 42.7	19.1	704	2000 YM ₇₀	2000 12 30.28316	04 54 51.92	+20 20 24.2	19.2	704
2000 YZ ₆₉	2001 01 03.28907	04 42 08.08	+18 41 39.5	19.2	704	2000 YM ₇₀	2001 01 03.22524	04 52 05.29	+20 27 10.4	18.6	704
2000 YA ₇₀	* 2000 12 30.22191	04 42 38.85	+19 52 51.5	18.8	704	2000 YM ₇₀	2001 01 03.24039	04 52 04.74	+20 27 12.2	19.1	704
2000 YA ₇₀	2000 12 30.25201	04 42 37.27	+19 52 54.3	19.0	704	2000 YM ₇₀	2001 01 03.25551	04 52 04.08	+20 27 14.8	19.0	704
2000 YA ₇₀	2000 12 30.26702	04 42 36.47	+19 52 55.7	19.3	704	2000 YM ₇₀	2001 01 03.27067	04 52 03.60	+20 27 16.2	19.4	704
2000 YA ₇₀	2000 12 30.28192	04 42 35.74	+19 52 57.0	19.4	704	2000 YM ₇₀	2001 01 03.28583	04 52 02.87	+20 27 17.6	19.1	704
2000 YA ₇₀	2001 01 03.22389	04 39 37.70	+19 58 22.9	18.7	704	2000 YN ₇₀	* 2000 12 30.22314	04 55 40.59	+20 18 13.3	19.4	704
2000 YA ₇₀	2001 01 03.25416	04 39 36.40	+19 58 24.7	19.6	704	2000 YN ₇₀	2000 12 30.23815	04 55 40.02	+20 18 14.4	19.9	704
2000 YA ₇₀	2001 01 03.26931	04 39 35.74	+19 58 27.1	19.2	704	2000 YN ₇₀	2000 12 30.26827	04 55 38.60	+20 18 12.3	19.8	704
2000 YA ₇₀	2001 01 03.28447	04 39 35.11	+19 58 29.6	19.1	704	2000 YN ₇₀	2000 12 30.28316	04 55 37.96	+20 18 12.2	19.9	704
2000 YB ₇₀	* 2000 12 30.22210	04 09 49.02	+20 42 32.2	18.1	704	2000 YN ₇₀	2001 01 03.24039	04 52 58.60	+20 15 41.1	19.8	704
2000 YB ₇₀	2000 12 30.23751	04 09 48.49	+20 42 33.8	19.1	704	2000 YN ₇₀	2001 01 03.25551	04 52 57.90	+20 15 42.5	19.7	704
2000 YB ₇₀	2000 12 30.25292	04 09 47.91	+20 42 35.4	18.6	704	2000 YN ₇₀	2001 01 03.27067	04 52 57.33	+20 15 41.8	19.6	704
2000 YB ₇₀	2000 12 30.26845	04 09 47.30	+20 42 37.1	18.7	704	2000 YN ₇₀	2001 01 03.28583	04 52 56.71	+20 15 40.3	19.5	704
2000 YB ₇₀	2000 12 30.28389	04 09 46.80	+20 42 38.7	18.8	704	2000 YO ₇₀	* 2000 12 30.22314	04 56 38.28	+19 59 28.5	19.3	704
2000 YB ₇₀	2001 01 03.15599	04 07 55.42	+20 50 23.5	18.9	704	2000 YO ₇₀	2000 12 30.23815	04 56 37.60	+19 59 29.4	19.5	704
2000 YB ₇₀	2001 01 03.17103	04 07 55.03	+20 50 24.4	19.2	704	2000 YO ₇₀	2000 12 30.25325	04 56 36.87	+19 59 30.1	19.2	704
2000 YB ₇₀	2001 01 03.18614	04 07 54.67	+20 50 26.5	19.5	704	2000 YO ₇₀	2000 12 30.26827	04 56 36.29	+19 59 30.7	18.9	704
2000 YB ₇₀	2001 01 03.20117	04 07 54.24	+20 50 28.0	19.4	704	2000 YO ₇₀	2000 12 30.28316	04 56 35.65	+19 59 31.1	18.8	704
2000 YB ₇₀	2001 01 03.21621	04 07 53.75	+20 50 30.8	19.2	704	2000 YO ₇₀	2001 01 03.22524	04 54 05.83	+20 02 07.8	18.6	704
2000 YC ₇₀	* 2000 12 30.22218	04 47 15.65	+19 24 57.9	19.2	704	2000 YO ₇₀	2001 01 03.25551	04 54 04.75	+20 02 09.6	19.6	704
2000 YC ₇₀	2000 12 30.23717	04 47 14.93	+19 24 58.9	20.0	704	2000 YO ₇₀	2001 01 03.27067	04 54 04.09	+20 02 09.2	19.4	704
2000 YC ₇₀	2000 12 30.25228	04 47 14.15	+19 25 00.4	19.6	704	2000 YO ₇₀	2001 01 03.28583	04 54 03.58	+20 02 09.9	19.1	704
2000 YC ₇₀	2000 12 30.26730	04 47 13.37	+19 25 01.3	19.4	704	2000 YP ₇₀	* 2000 12 30.22314	04 56 38.52	+19 58 57.8	19.2	704
2000 YC ₇₀	2000 12 30.28220	04 47 12.63	+19 25 02.4	19.1	704	2000 YP ₇₀	2000 12 30.23815	04 56 37.71	+19 58 56.6	19.8	704
2000 YC ₇₀	2001 01 03.22389	04 44 16.00	+19 30 16.3	18.7	704	2000 YP ₇₀	2000 12 30.25325	04 56 36.85	+19 58 55.6	19.7	704
2000 YC ₇₀	2001 01 03.23904	04 44 15.33	+19 30 19.3	19.9	704	2000 YP ₇₀	2000 12 30.26827	04 56 36.23	+19 58 55.2	19.7	704
2000 YC ₇₀	2001 01 03.25416	04 44 14.67	+19 30 17.7	19.6	704	2000 YP ₇₀	2000 12 30.28316	04 56 35.50	+19 58 54.3	19.1	704
2000 YC ₇₀	2001 01 03.26931	04 44 13.91	+19 30 19.6	19.4	704	2000 YP ₇₀	2001 01 03.24039	04 53 35.93	+19 55 33.1	20.1	704
2000 YC ₇₀	2001 01 03.28447	04 44 13.29	+19 30 21.8	19.1	704	2000 YP ₇₀	2001 01 03.25551	04 53 35.27	+19 55 32.6	19.5	704
2000 YD ₇₀	* 2000 12 30.22218	04 47 29.67	+18 32 30.2	19.6	704	2000 YP ₇₀	2001 01 03.27067	04 53 34.67	+19 55 32.2	19.4	704
2000 YD ₇₀	2000 12 30.23717	04 47 28.92	+18 32 33.1	20.2	704	2000 YP ₇₀	2001 01 03.28583	04 53 33.89	+19 55 30.7	19.6	704
2000 YD ₇₀	2000 12 30.25228	04 47 28.10	+18 32 33.5	20.1	704	2000 YQ ₇₀	* 2000 12 30.22328	04 58 20.90	+19 23 13.9	18.4	704
2000 YD ₇₀	2000 12 30.26730	04 47 27.30	+18 32 35.3	19.9	704	2000 YQ ₇₀	2000 12 30.23829	04 58 20.33	+19 23 17.5	18.8	704
2000 YD ₇₀	2000 12 30.28220	04 47 26.60	+18 32 37.5	19.8	704	2000 YQ ₇₀	2000 12 30.25339	04 58 19.78	+19 23 21.1	18.8	704
2000 YD ₇₀	2001 01 03.21721	04 44 22.32	+18 40 24.9	18.8	704	2000 YQ ₇₀	2000 12 30.26841	04 58 19.24	+19 23 25.0	18.9	704
2000 YD ₇₀	2001 01 03.23327	04 44 21.65	+18 40 26.4	18.9	704	2000 YQ ₇₀	2000 12 30.28330	04 58 18.71	+19 23 29.0	18.4	704
2000 YD ₇₀	2001 01 03.24885	04 44 20.89	+18 40 27.5	19.6	704	2000 YQ ₇₀	2001 01 03.22524	04 56 25.51	+19 40 06.9	17.8	704
2000 YD ₇₀	2001 01 03.26354	04 44 20.30	+18 40 30.9	19.4	704	2000 YQ ₇₀	2001 01 03.24039	04 56 25.06	+19 40 11.1	18.4	704
2000 YD ₇₀	2001 01 03.28907	04 44 19.22	+18 40 34.0	19.7	704	2000 YQ ₇₀	2001 01 03.25551	04 56 24.64	+19 40 14.6	18.2	704
2000 YE ₇₀	* 2000 12 30.22218	04 47 39.53	+18 56 29.9	18.9	704	2000 YQ ₇₀	2001 01 03.27067	04 56 24.23	+19 40 18.2	18.3	704
2000 YE ₇₀	2000 12 30.23717	04 47 38.84	+18 56 30.4	19.5	704	2000 YQ ₇₀	2001 01 03.28583	04 56 23.78	+19 40 21.6	18.4	704
2000 YE ₇₀	2000 12 30.25228	04 47 38.18	+18 56 29.8	19.6	704	2000 YR ₇₀	* 2000 12 30.22328				

2000 YU ₇₀	2001 01 03.20200	04 54 12.51	+17 42 45.1	19.0	704	2000 YF ₇₁	2001 01 03.26546	05 07 22.42	+18 12 45.0	20.0	704
2000 YU ₇₀	2001 01 03.21748	04 54 11.98	+17 42 43.2	19.3	704	2000 YG ₇₁	* 2000 12 30.22440	04 28 28.72	+20 43 39.0	19.1	704
2000 YU ₇₀	2001 01 03.23355	04 54 11.33	+17 42 42.8	19.4	704	2000 YG ₇₁	2000 12 30.23983	04 28 28.03	+20 43 42.3	19.8	704
2000 YU ₇₀	2001 01 03.24912	04 54 10.68	+17 42 41.0	20.0	704	2000 YG ₇₁	2000 12 30.25524	04 28 27.41	+20 43 44.2	19.5	704
2000 YU ₇₀	2001 01 03.26381	04 54 10.15	+17 42 39.5	20.2	704	2000 YG ₇₁	2000 12 30.27077	04 28 26.66	+20 43 47.2	19.2	704
2000 YU ₇₀	2001 01 03.28934	04 54 09.27	+17 42 37.3	20.1	704	2000 YG ₇₁	2000 12 30.28621	04 28 26.01	+20 43 49.3	19.9	704
2000 YV ₇₀	* 2000 12 30.22342	04 57 35.77	+17 24 39.6	19.5	704	2000 YG ₇₁	2001 01 03.22160	04 25 53.11	+20 56 45.7	19.3	704
2000 YV ₇₀	2000 12 30.23843	04 57 35.03	+17 24 41.7	20.0	704	2000 YG ₇₁	2001 01 03.23674	04 25 52.56	+20 56 48.0	19.9	704
2000 YV ₇₀	2000 12 30.25353	04 57 34.33	+17 24 43.0	19.8	704	2000 YG ₇₁	2001 01 03.25187	04 25 51.93	+20 56 50.3	19.6	704
2000 YV ₇₀	2000 12 30.26854	04 57 33.63	+17 24 45.5	19.7	704	2000 YG ₇₁	2001 01 03.28217	04 25 50.89	+20 56 57.1	19.9	704
2000 YV ₇₀	2000 12 30.28344	04 57 32.89	+17 24 46.9	19.2	704	2000 YH ₇₁	* 2000 12 30.22454	04 33 12.53	+22 15 20.2	18.8	704
2000 YV ₇₀	2001 01 03.21817	04 54 51.19	+17 33 15.6	19.5	704	2000 YH ₇₁	2000 12 30.23996	04 33 11.70	+22 15 23.1	19.3	704
2000 YV ₇₀	2001 01 03.23423	04 54 50.61	+17 33 17.9	19.8	704	2000 YH ₇₁	2000 12 30.25538	04 33 10.96	+22 15 27.3	19.1	704
2000 YV ₇₀	2001 01 03.24981	04 54 49.91	+17 33 19.9	20.2	704	2000 YH ₇₁	2000 12 30.27091	04 33 10.17	+22 15 30.6	18.8	704
2000 YV ₇₀	2001 01 03.26450	04 54 49.43	+17 33 22.0	20.2	704	2000 YH ₇₁	2000 12 30.28635	04 33 09.44	+22 15 34.0	18.8	704
2000 YV ₇₀	2001 01 03.29002	04 54 48.39	+17 33 24.4	19.9	704	2000 YH ₇₁	2001 01 03.22215	04 30 12.73	+22 30 50.5	18.7	704
2000 YW ₇₀	* 2000 12 30.22383	05 03 02.65	+17 22 23.3	18.8	704	2000 YH ₇₁	2001 01 03.23729	04 30 12.09	+22 30 53.9	19.6	704
2000 YW ₇₀	2000 12 30.23884	05 03 02.04	+17 22 23.8	19.7	704	2000 YH ₇₁	2001 01 03.25241	04 30 11.50	+22 30 57.0	19.9	704
2000 YW ₇₀	2000 12 30.25394	05 03 01.33	+17 22 24.9	19.5	704	2000 YH ₇₁	2001 01 03.26755	04 30 10.76	+22 31 01.2	19.4	704
2000 YW ₇₀	2000 12 30.26896	05 03 00.71	+17 22 25.8	19.7	704	2000 YH ₇₁	2001 01 03.28272	04 30 10.15	+22 31 05.4	19.6	704
2000 YW ₇₀	2000 12 30.28385	05 03 00.02	+17 22 26.5	19.6	704	2000 YJ ₇₁	* 2000 12 30.22481	05 08 49.71	+15 48 54.4	19.3	704
2000 YW ₇₀	2001 01 03.21858	05 00 33.36	+17 26 30.0	19.3	704	2000 YJ ₇₁	2000 12 30.23981	05 08 48.99	+15 49 04.1	19.0	704
2000 YW ₇₀	2001 01 03.23465	05 00 32.84	+17 26 31.2	19.2	704	2000 YJ ₇₁	2000 12 30.25491	05 08 48.22	+15 49 14.7	19.4	704
2000 YW ₇₀	2001 01 03.25022	05 00 32.31	+17 26 31.2	19.8	704	2000 YJ ₇₁	2000 12 30.26993	05 08 47.47	+15 49 24.9	19.1	704
2000 YW ₇₀	2001 01 03.26491	05 00 31.69	+17 26 32.9	20.2	704	2000 YJ ₇₁	2000 12 30.28482	05 08 46.70	+15 49 33.6	19.1	704
2000 YW ₇₀	2001 01 03.29044	05 00 30.71	+17 26 34.6	19.5	704	2000 YJ ₇₁	2001 01 03.21900	05 05 56.54	+16 32 54.9	19.1	704
2000 YX ₇₀	* 2000 12 30.22397	05 03 33.41	+18 49 38.9	19.2	704	2000 YJ ₇₁	2001 01 03.23506	05 05 55.92	+16 33 04.8	19.2	704
2000 YX ₇₀	2000 12 30.23898	05 03 32.57	+18 49 38.5	19.6	704	2000 YJ ₇₁	2001 01 03.25063	05 05 55.20	+16 33 16.2	20.0	704
2000 YX ₇₀	2000 12 30.25408	05 03 31.71	+18 49 37.4	19.7	704	2000 YJ ₇₁	2001 01 03.26533	05 05 54.55	+16 33 26.2	19.9	704
2000 YX ₇₀	2000 12 30.26910	05 03 30.77	+18 49 37.3	19.9	704	2000 YJ ₇₁	2001 01 03.29085	05 05 53.61	+16 33 42.6	19.7	704
2000 YX ₇₀	2000 12 30.28399	05 03 29.95	+18 49 37.5	19.2	704	2000 YK ₇₁	* 2000 12 30.22495	04 33 29.46	+23 17 45.8	18.8	704
2000 YX ₇₀	2001 01 03.21845	05 00 01.16	+18 48 12.6	19.7	704	2000 YK ₇₁	2000 12 30.24038	04 33 28.59	+23 17 45.8	19.1	704
2000 YX ₇₀	2001 01 03.23451	05 00 00.28	+18 48 13.2	20.0	704	2000 YK ₇₁	2000 12 30.25579	04 33 27.85	+23 17 45.5	19.6	704
2000 YX ₇₀	2001 01 03.25008	04 59 59.42	+18 48 12.7	20.1	704	2000 YK ₇₁	2000 12 30.27132	04 33 27.00	+23 17 46.8	19.7	704
2000 YX ₇₀	2001 01 03.29030	04 59 57.34	+18 48 12.7	19.9	704	2000 YK ₇₁	2000 12 30.28676	04 33 26.21	+23 17 47.5	19.1	704
2000 YY ₇₀	* 2000 12 30.22397	05 04 01.58	+19 19 29.2	18.8	704	2000 YK ₇₁	2001 01 03.22201	04 30 27.64	+23 19 59.0	18.4	704
2000 YY ₇₀	2000 12 30.23898	05 04 01.03	+19 19 29.0	19.8	704	2000 YK ₇₁	2001 01 03.23715	04 30 26.94	+23 19 59.2	18.9	704
2000 YY ₇₀	2000 12 30.25408	05 04 00.33	+19 19 30.0	19.6	704	2000 YK ₇₁	2001 01 03.25228	04 30 26.29	+23 20 00.2	19.4	704
2000 YY ₇₀	2000 12 30.26910	05 03 59.64	+19 19 30.5	19.3	704	2000 YK ₇₁	2001 01 03.26742	04 30 25.64	+23 19 59.7	19.4	704
2000 YY ₇₀	2000 12 30.28399	05 03 59.02	+19 19 30.8	19.3	704	2000 YK ₇₁	2001 01 03.28258	04 30 24.88	+23 20 00.2	19.4	704
2000 YY ₇₀	2001 01 03.21845	05 01 28.24	+19 21 30.4	19.1	704	2000 YL ₇₁	* 2000 12 30.22522	05 09 40.74	+19 56 44.0	19.5	704
2000 YY ₇₀	2001 01 03.23451	05 01 27.62	+19 21 31.3	19.6	704	2000 YL ₇₁	2000 12 30.24023	05 09 39.81	+19 56 45.0	19.6	704
2000 YY ₇₀	2001 01 03.25008	05 01 27.03	+19 21 32.0	20.0	704	2000 YL ₇₁	2000 12 30.25533	05 09 39.05	+19 56 46.3	19.8	704
2000 YY ₇₀	2001 01 03.26477	05 01 26.48	+19 21 33.3	19.8	704	2000 YL ₇₁	2000 12 30.27034	05 09 38.23	+19 56 47.7	19.6	704
2000 YY ₇₀	2001 01 03.29030	05 01 25.59	+19 21 33.4	19.9	704	2000 YL ₇₁	2000 12 30.28523	05 09 37.49	+19 56 49.0	19.6	704
2000 YZ ₇₀	* 2000 12 30.22397	05 05 23.11	+18 39 53.3	18.8	704	2000 YL ₇₁	2001 01 03.14212	05 06 26.78	+20 02 15.5	19.2	704
2000 YZ ₇₀	2000 12 30.23898	05 05 22.42	+18 39 50.7	19.6	704	2000 YL ₇₁	2001 01 03.15723	05 06 26.06	+20 02 16.8	19.6	704
2000 YZ ₇₀	2000 12 30.25408	05 05 21.73	+18 39 46.5	19.8	704	2000 YL ₇₁	2001 01 03.17227	05 06 25.42	+20 02 18.9	19.4	704
2000 YZ ₇₀	2000 12 30.26910	05 05 20.97	+18 39 43.0	19.8	704	2000 YL ₇₁	2001 01 03.18738	05 06 24.62	+20 02 21.2	19.2	704
2000 YZ ₇₀	2000 12 30.28399	05 05 20.41	+18 39 40.1	19.9	704	2000 YL ₇₁	2001 01 03.20242	05 06 23.90	+20 02 21.7	19.5	704
2000 YZ ₇₀	2001 01 03.21927	05 02 39.80	+18 25 11.2	19.1	704	2000 YL ₇₁	2001 01 03.24174	05 06 21.90	+20 02 25.6	19.7	704
2000 YZ ₇₀	2001 01 03.23534	05 02 39.09	+18 25 06.9	20.0	704	2000 YL ₇₁	2001 01 03.25687	05 06 21.25	+20 02 25.9	19.7	704
2000 YZ ₇₀	2001 01 03.29113	05 02 36.91	+18 24 55.2	20.1	704	2000 YL ₇₁	2001 01 03.27203	05 06 20.47	+20 02 27.1	20.1	704
2000 YA ₇₁	* 2000 12 30.22397	05 06 03.45	+18 46 07.8	18.4	704	2000 YL ₇₁	2001 01 03.28719	05 06 19.76	+20 02 28.9	19.5	704
2000 YA ₇₁	2000 12 30.23898	05 06 02.75	+18 46 10.3	19.2	704	2000 YM ₇₁	* 2000 12 30.22522	05 09 46.82	+19 54 36.5	19.2	704
2000 YA ₇₁	2000 12 30.25408	05 06 01.89	+18 46 12.4	20.3	704	2000 YM ₇₁	2000 12 30.24023	05 09 46.10	+19 54 32.1	19.3	704
2000 YA ₇₁	2000 12 30.26910	05 06 01.22	+18 46 16.3	18.8	704	2000 YM ₇₁	2000 12 30.25533	05 09 45.44	+19 54 26.9	19.3	704
2000 YA ₇₁	2001 01 03.21927	05 03 00.68	+18 58 43.5	19.0	704	2000 YM ₇₁	2000 12 30.27034	05 09 44.76	+19 54 22.4	19.4	704
2000 YA ₇₁	2001 01 03.23534	05 03 00.03	+18 58 46.8	19.6	704	2000 YM ₇₁	2000 12 30.28523	05 09 44.09	+19 54 16.9	19.4	704
2000 YA ₇₁	2001 01 03.25091	05 02 59.33	+18 58 49.1	19.7	704	2000 YM ₇₁	2001 01 03.15723	05 07 07.42	+19 34 01.2	19.9	704
2000 YA ₇₁	2001 01 03.26560	05 02 58.64	+18 58 52.4	19.5	704	2000 YM ₇₁	2001 01 03.17227	05 07 06.83	+19 33 56.1	19.6	704
2000 YA ₇₁	2001 01 03.29113	05 02 57.55	+18 58 56.5	19.6	704	2000 YM ₇₁	2001 01 03.17255	05 07 06.84	+19 33 58.1	19.7	704
2000 YB ₇₁	* 2000 12 30.22411	05 00 51.88	+20 12 30.7	19.1	704	2000 YM ₇₁	2001 01 03.18738	05 07 06.21	+19 33 52.3	19.5	704
2000 YB ₇₁	2000 12 30.23912	05 00 51.09	+20 12 30.4	19.5	704	2000 YM ₇₁	2001 01 03.18765	05 07 06.19	+19 33 51.6	19.9	704
2000 YB ₇₁	2000 12 30.26924	05 00 49.55	+20 12 27.1	19.8	704	2000 YM ₇₁	2001 01 03.20242	05 07 05.62	+19 33 47.6	19.3	704
2000 YB ₇₁	2000 12 30.28413	05 00 48.87	+20 12 24.8	19.5	704	2000 YM ₇₁	2001 01 03.20269	05 07 05.58	+19 33 47.1	19.1	704
2000 YB ₇₁	2001 01 03.22524	04 57 51.70	+20 05 40.3	19.1	704	2000 YM ₇₁	2001 01 03.24174	05 07 04.04	+19 33 35.6	20.0	704
2000 YB ₇₁	2001 01 03.24039	04 57 51.02	+20 05 40.0	19.7	704	2000 YM ₇₁	2001 01 03.25687	05 07 03.44	+19 33 30.7	19.9	704
2000 YB ₇₁	2001 01 03.27067	04 57 49.64	+20 05 35.1	19.5	704	2000 YM ₇₁	2001 01 03.27203				

2000 YQ ₇₁	2000 12 30.28717	04 43 01.58	+23 41 19.0	18.5	704	2000 YZ ₇₁	2001 01 03.25321	04 33 34.57	+21 10 54.5	19.7	704
2000 YQ ₇₁	2001 01 03.22336	04 40 51.05	+23 22 02.8	19.1	704	2000 YZ ₇₁	2001 01 03.26836	04 33 34.01	+21 10 54.4	19.4	704
2000 YQ ₇₁	2001 01 03.23850	04 40 50.58	+23 21 59.0	19.1	704	2000 YA ₇₂	* 2000 12 30.22563	04 40 22.04	+21 42 29.9	18.7	704
2000 YQ ₇₁	2001 01 03.25362	04 40 50.08	+23 21 54.8	19.5	704	2000 YA ₇₂	2000 12 30.24105	04 40 21.46	+21 42 32.4	19.5	704
2000 YQ ₇₁	2001 01 03.26877	04 40 49.61	+23 21 51.6	19.8	704	2000 YA ₇₂	2000 12 30.25647	04 40 20.86	+21 42 34.7	19.2	704
2000 YQ ₇₁	2001 01 03.28393	04 40 49.13	+23 21 46.2	19.4	704	2000 YA ₇₂	2000 12 30.27200	04 40 20.28	+21 42 36.1	19.3	704
2000 YR ₇₁	* 2000 12 30.22536	05 15 52.59	+19 41 46.4	19.0	704	2000 YA ₇₂	2000 12 30.28744	04 40 19.73	+21 42 38.8	19.0	704
2000 YR ₇₁	2000 12 30.27048	05 15 50.59	+19 41 47.2	19.6	704	2000 YA ₇₂	2001 01 03.22295	04 38 22.65	+21 52 30.6	18.7	704
2000 YR ₇₁	2000 12 30.28537	05 15 49.98	+19 41 46.0	19.1	704	2000 YA ₇₂	2001 01 03.23809	04 38 22.19	+21 52 33.3	19.1	704
2000 YR ₇₁	2001 01 03.14239	05 13 19.59	+19 41 38.1	19.1	704	2000 YA ₇₂	2001 01 03.25321	04 38 21.81	+21 52 37.3	19.7	704
2000 YR ₇₁	2001 01 03.15750	05 13 19.08	+19 41 39.2	19.5	704	2000 YA ₇₂	2001 01 03.26836	04 38 21.53	+21 52 38.2	19.5	704
2000 YR ₇₁	2001 01 03.18765	05 13 17.79	+19 41 37.8	19.9	704	2000 YB ₇₂	* 2000 12 30.22564	05 16 39.23	+18 12 42.7	19.3	704
2000 YR ₇₁	2001 01 03.20269	05 13 17.33	+19 41 39.4	19.5	704	2000 YB ₇₂	2000 12 30.24064	05 16 38.41	+18 12 40.1	20.0	704
2000 YR ₇₁	2001 01 03.22673	05 13 16.42	+19 41 40.1	19.2	704	2000 YB ₇₂	2000 12 30.25574	05 16 37.56	+18 12 36.8	19.1	704
2000 YR ₇₁	2001 01 03.24188	05 13 15.85	+19 41 41.5	19.6	704	2000 YB ₇₂	2000 12 30.27076	05 16 36.74	+18 12 34.3	19.2	704
2000 YR ₇₁	2001 01 03.25700	05 13 15.23	+19 41 41.1	19.8	704	2000 YB ₇₂	2000 12 30.28565	05 16 35.94	+18 12 31.4	19.2	704
2000 YR ₇₁	2001 01 03.27216	05 13 14.64	+19 41 40.9	19.7	704	2000 YB ₇₂	2001 01 03.21955	05 13 27.19	+18 01 07.5	19.2	704
2000 YR ₇₁	2001 01 03.28732	05 13 14.07	+19 41 41.3	20.0	704	2000 YB ₇₂	2001 01 03.23561	05 13 26.36	+18 01 05.9	19.8	704
2000 YS ₇₁	* 2000 12 30.22536	05 16 32.63	+20 36 02.1	19.0	704	2000 YB ₇₂	2001 01 03.25118	05 13 25.63	+18 01 03.7	20.1	704
2000 YS ₇₁	2000 12 30.24036	05 16 31.78	+20 35 58.6	20.0	704	2000 YB ₇₂	2001 01 03.26587	05 13 25.01	+18 01 01.2	20.3	704
2000 YS ₇₁	2000 12 30.25547	05 16 30.91	+20 35 55.9	19.8	704	2000 YB ₇₂	2001 01 03.29140	05 13 23.81	+18 00 56.5	19.5	704
2000 YS ₇₁	2000 12 30.27048	05 16 29.98	+20 35 52.6	19.3	704	2000 YC ₇₂	* 2000 12 30.22564	05 19 12.21	+17 41 14.7	19.2	704
2000 YS ₇₁	2000 12 30.28537	05 16 29.13	+20 35 49.5	18.9	704	2000 YC ₇₂	2000 12 30.24064	05 19 11.28	+17 41 13.1	19.4	704
2000 YS ₇₁	2001 01 03.14239	05 13 06.00	+20 23 04.0	19.3	704	2000 YC ₇₂	2000 12 30.25574	05 19 10.37	+17 41 11.6	19.7	704
2000 YS ₇₁	2001 01 03.17255	05 13 04.58	+20 22 57.4	19.8	704	2000 YC ₇₂	2001 01 03.21996	05 15 26.52	+17 34 58.0	19.6	704
2000 YS ₇₁	2001 01 03.18765	05 13 03.82	+20 22 55.1	19.8	704	2000 YC ₇₂	2001 01 03.23602	05 15 25.58	+17 34 55.9	19.4	704
2000 YS ₇₁	2001 01 03.20269	05 13 03.07	+20 22 51.6	19.3	704	2000 YC ₇₂	2001 01 03.26628	05 15 24.01	+17 34 53.5	20.3	704
2000 YS ₇₁	2001 01 03.22673	05 13 01.75	+20 22 47.8	18.6	704	2000 YC ₇₂	2001 01 03.29181	05 15 22.57	+17 34 50.6	20.0	704
2000 YS ₇₁	2001 01 03.24188	05 13 01.01	+20 22 44.7	19.0	704	2000 YD ₇₂	* 2000 12 30.22590	04 43 20.05	+22 02 20.6	19.5	704
2000 YS ₇₁	2001 01 03.25700	05 13 00.23	+20 22 42.0	19.3	704	2000 YD ₇₂	2000 12 30.24133	04 43 19.34	+22 02 21.9	20.1	704
2000 YS ₇₁	2001 01 03.27216	05 12 59.46	+20 22 38.8	19.5	704	2000 YD ₇₂	2000 12 30.25674	04 43 18.57	+22 02 23.1	20.0	704
2000 YS ₇₁	2001 01 03.28732	05 12 58.68	+20 22 37.4	20.3	704	2000 YD ₇₂	2000 12 30.27227	04 43 17.85	+22 02 26.9	19.8	704
2000 YT ₇₁	* 2000 12 30.22536	05 16 44.13	+19 48 23.6	19.6	704	2000 YD ₇₂	2000 12 30.28771	04 43 17.01	+22 02 27.9	20.1	704
2000 YT ₇₁	2000 12 30.24036	05 16 43.36	+19 48 23.4	20.0	704	2000 YD ₇₂	2001 01 03.22322	04 40 28.78	+22 11 11.9	18.9	704
2000 YT ₇₁	2000 12 30.25547	05 16 42.66	+19 48 23.0	19.5	704	2000 YD ₇₂	2001 01 03.23836	04 40 28.21	+22 11 13.7	19.4	704
2000 YT ₇₁	2000 12 30.27048	05 16 41.85	+19 48 22.7	19.4	704	2000 YD ₇₂	2001 01 03.25349	04 40 27.63	+22 11 16.0	19.3	704
2000 YT ₇₁	2000 12 30.28537	05 16 41.08	+19 48 21.9	19.3	704	2000 YD ₇₂	2001 01 03.26864	04 40 26.93	+22 11 17.8	19.4	704
2000 YT ₇₁	2001 01 03.17255	05 13 39.79	+19 48 08.3	19.6	704	2000 YD ₇₂	2001 01 03.28380	04 40 26.27	+22 11 18.8	19.3	704
2000 YT ₇₁	2001 01 03.18765	05 13 39.09	+19 48 07.6	19.8	704	2000 YE ₇₂	* 2000 12 30.22592	05 21 43.61	+16 11 38.8	19.5	704
2000 YT ₇₁	2001 01 03.20269	05 13 38.37	+19 48 09.0	19.5	704	2000 YE ₇₂	2000 12 30.25602	05 21 41.63	+16 11 39.7	19.3	704
2000 YT ₇₁	2001 01 03.22673	05 13 37.35	+19 48 08.3	19.3	704	2000 YE ₇₂	2000 12 30.27104	05 21 40.74	+16 11 39.8	19.2	704
2000 YT ₇₁	2001 01 03.24188	05 13 36.51	+19 48 08.1	19.8	704	2000 YE ₇₂	2000 12 30.28592	05 21 39.86	+16 11 39.5	19.7	704
2000 YT ₇₁	2001 01 03.28732	05 13 34.42	+19 48 08.5	20.0	704	2000 YE ₇₂	2001 01 03.22079	05 17 54.12	+16 13 30.8	19.1	704
2000 YU ₇₁	* 2000 12 30.22536	05 17 30.43	+20 14 54.6	19.3	704	2000 YE ₇₂	2001 01 03.23684	05 17 53.26	+16 13 30.8	20.0	704
2000 YU ₇₁	2000 12 30.24036	05 17 29.43	+20 14 55.6	20.1	704	2000 YE ₇₂	2001 01 03.26711	05 17 51.51	+16 13 31.9	19.9	704
2000 YU ₇₁	2000 12 30.25547	05 17 28.49	+20 14 57.2	19.8	704	2000 YE ₇₂	2001 01 03.29263	05 17 50.05	+16 13 33.8	19.6	704
2000 YU ₇₁	2000 12 30.27048	05 17 27.48	+20 14 56.7	19.5	704	2000 YF ₇₂	* 2000 12 30.22604	04 44 49.15	+24 55 04.2	18.8	704
2000 YU ₇₁	2000 12 30.28537	05 17 26.46	+20 14 58.3	19.4	704	2000 YF ₇₂	2000 12 30.24147	04 44 48.47	+24 55 00.2	19.3	704
2000 YU ₇₁	2001 01 03.14239	05 13 32.03	+20 19 04.2	19.5	704	2000 YF ₇₂	2000 12 30.25688	04 44 47.82	+24 54 56.1	18.9	704
2000 YU ₇₁	2001 01 03.15750	05 13 31.06	+20 19 05.2	19.6	704	2000 YF ₇₂	2000 12 30.27241	04 44 47.13	+24 54 52.0	18.8	704
2000 YU ₇₁	2001 01 03.17255	05 13 30.18	+20 19 05.0	19.7	704	2000 YF ₇₂	2000 12 30.28785	04 44 46.47	+24 54 47.8	18.7	704
2000 YU ₇₁	2001 01 03.20269	05 13 28.37	+20 19 06.1	19.4	704	2000 YF ₇₂	2001 01 03.22349	04 42 22.65	+24 38 42.9	19.2	704
2000 YU ₇₁	2001 01 03.22673	05 13 26.90	+20 19 09.0	18.8	704	2000 YF ₇₂	2001 01 03.23864	04 42 22.14	+24 38 39.8	19.6	704
2000 YU ₇₁	2001 01 03.24188	05 13 26.03	+20 19 09.8	19.2	704	2000 YF ₇₂	2001 01 03.25376	04 42 21.59	+24 38 35.5	19.5	704
2000 YU ₇₁	2001 01 03.25700	05 13 25.12	+20 19 11.7	19.5	704	2000 YF ₇₂	2001 01 03.26891	04 42 21.07	+24 38 32.3	19.8	704
2000 YU ₇₁	2001 01 03.27216	05 13 24.18	+20 19 12.5	19.7	704	2000 YF ₇₂	2001 01 03.28407	04 42 20.52	+24 38 29.0	19.9	704
2000 YU ₇₁	2001 01 03.28732	05 13 23.31	+20 19 13.8	19.6	704	2000 YG ₇₂	* 2000 12 30.22604	04 46 59.97	+24 50 28.3	20.2	704
2000 YV ₇₁	* 2000 12 30.22536	05 18 49.42	+20 14 37.8	19.3	704	2000 YG ₇₂	2000 12 30.24147	04 46 59.34	+24 50 22.4	20.6	704
2000 YV ₇₁	2000 12 30.24036	05 18 48.50	+20 14 37.9	20.2	704	2000 YG ₇₂	2000 12 30.25688	04 46 58.65	+24 50 17.3	20.5	704
2000 YV ₇₁	2000 12 30.25547	05 18 47.93	+20 14 38.1	19.6	704	2000 YG ₇₂	2000 12 30.27241	04 46 58.10	+24 50 09.8	20.2	704
2000 YV ₇₁	2000 12 30.27048	05 18 47.14	+20 14 37.9	19.9	704	2000 YG ₇₂	2000 12 30.28785	04 46 57.46	+24 50 04.1	20.1	704
2000 YV ₇₁	2000 12 30.28537	05 18 46.42	+20 14 38.1	19.6	704	2000 YG ₇₂	2001 01 03.23864	04 44 47.12	+24 50 53.4	20.4	704
2000 YV ₇₁	2001 01 03.14266	05 15 46.52	+20 15 43.2	19.1	704	2000 YG ₇₂	2001 01 03.25376	04 44 46.71	+24 25 47.9	20.5	704
2000 YV ₇₁	2001 01 03.15777	05 15 45.78	+20 15 42.5	19.2	704	2000 YG ₇₂	2001 01 03.28407	04 44 45.81	+24 25 38.6	20.4	704
2000 YV ₇₁	2001 01 03.17282	05 15 45.07	+20 15 44.1	19.4	704	2000 YH ₇₂	* 2000 12 30.22606	05 22 06.28	+17 32 51.4	19.1	704
2000 YV ₇₁	2001 01 03.18792	05 15 44.36	+20 15 44.1	19.2	704	2000 YH ₇₂	2000 12 30.24105	05 22 05.57	+17 32 50.0	19.9	704
2000 YV ₇₁	2001 01 03.22673	05 15 42.63	+20 15 45.2	19.2	704	2000 YH ₇₂	2000 12 30.25616	05 22 04.65	+17 32 46.9	19.4	704
2000 YV ₇₁	2001 01 03.24188	05 15 41.93	+20 15 45.4	19.4	704	2000 YH ₇₂	2000 12 30.27117	05 22 03.89	+17 32 44.7	19.5	704
2000 YV ₇₁	2001 01 03.27216	05 15 40.54	+20 15 46.0	19.6	704	2000 YH ₇₂	2000 12 30.28				

2000 YM ₇₂	2001 01 03.22349	04 43 03.89	+25 06 05.7	18.3	704	2000 YY ₇₂	2000 12 30.24175	05 26 56.25	+18 08 10.4	19.7	704
2000 YM ₇₂	2001 01 03.23864	04 43 03.24	+25 05 56.5	18.9	704	2000 YY ₇₂	2000 12 30.25685	05 26 55.67	+18 08 12.0	19.6	704
2000 YM ₇₂	2001 01 03.25376	04 43 02.54	+25 05 47.3	19.2	704	2000 YY ₇₂	2000 12 30.27186	05 26 55.00	+18 08 14.1	19.6	704
2000 YM ₇₂	2001 01 03.26891	04 43 01.89	+25 05 37.0	18.9	704	2000 YY ₇₂	2000 12 30.28675	05 26 54.36	+18 08 15.4	19.6	704
2000 YM ₇₂	2001 01 03.28407	04 43 01.27	+25 05 27.9	19.1	704	2000 YY ₇₂	2001 01 03.22051	05 24 19.48	+18 16 28.3	19.4	704
2000 YN ₇₂	* 2000 12 30.22620	05 21 39.79	+18 47 36.0	18.9	704	2000 YY ₇₂	2001 01 03.23657	05 24 18.84	+18 16 31.2	19.6	704
2000 YN ₇₂	2000 12 30.24119	05 21 38.97	+18 47 35.9	18.8	704	2000 YY ₇₂	2001 01 03.25214	05 24 18.33	+18 16 32.8	20.2	704
2000 YN ₇₂	2000 12 30.25560	05 21 38.12	+18 47 35.3	19.1	704	2000 YY ₇₂	2001 01 03.26683	05 24 17.63	+18 16 33.9	20.0	704
2000 YN ₇₂	2000 12 30.25630	05 21 38.15	+18 47 36.2	18.4	704	2000 YY ₇₂	2001 01 03.29236	05 24 16.68	+18 16 37.4	19.5	704
2000 YN ₇₂	2000 12 30.27062	05 21 37.43	+18 47 35.4	19.8	704	2000 YZ ₇₂	* 2000 12 30.22676	05 28 38.01	+17 18 20.5	19.1	704
2000 YN ₇₂	2000 12 30.27131	05 21 37.37	+18 47 35.6	18.7	704	2000 YZ ₇₂	2000 12 30.24175	05 28 37.12	+17 18 20.8	19.5	704
2000 YN ₇₂	2000 12 30.28551	05 21 36.57	+18 47 35.5	19.0	704	2000 YZ ₇₂	2000 12 30.25685	05 28 36.27	+17 18 20.5	19.6	704
2000 YN ₇₂	2001 01 03.23629	05 18 11.11	+18 46 21.6	19.7	704	2000 YZ ₇₂	2000 12 30.27186	05 28 35.42	+17 18 20.1	19.1	704
2000 YN ₇₂	2001 01 03.25187	05 18 10.43	+18 46 22.2	19.9	704	2000 YZ ₇₂	2000 12 30.28675	05 28 34.57	+17 18 20.4	19.4	704
2000 YN ₇₂	2001 01 03.29208	05 18 08.27	+18 46 21.8	19.4	704	2000 YZ ₇₂	2001 01 03.23711	05 25 12.87	+17 19 26.5	19.4	704
2000 YO ₇₂	* 2000 12 30.22620	05 24 50.02	+18 52 10.2	19.5	704	2000 YZ ₇₂	2001 01 03.25269	05 25 12.07	+17 19 26.0	20.0	704
2000 YO ₇₂	2000 12 30.25630	05 24 48.04	+18 52 11.3	19.4	704	2000 YZ ₇₂	2001 01 03.26738	05 25 11.34	+17 19 27.4	19.6	704
2000 YO ₇₂	2000 12 30.27131	05 24 47.05	+18 52 11.7	20.0	704	2000 YA ₇₃	* 2000 12 30.22686	04 50 30.33	+22 16 47.3	19.1	704
2000 YO ₇₂	2001 01 03.23629	05 20 53.82	+18 55 34.2	20.1	704	2000 YA ₇₃	2000 12 30.24229	04 50 29.66	+22 16 49.0	19.2	704
2000 YO ₇₂	2001 01 03.26656	05 20 52.07	+18 55 35.8	20.3	704	2000 YA ₇₃	2000 12 30.25780	04 50 28.96	+22 16 51.1	19.1	704
2000 YO ₇₂	2001 01 03.29208	05 20 50.61	+18 55 36.6	20.3	704	2000 YA ₇₃	2000 12 30.27323	04 50 28.26	+22 16 53.2	19.1	704
2000 YP ₇₂	* 2000 12 30.22631	04 46 13.25	+24 07 52.7	19.5	704	2000 YA ₇₃	2000 12 30.28867	04 50 27.63	+22 16 54.3	19.1	704
2000 YP ₇₂	2000 12 30.24174	04 46 12.60	+24 07 48.6	19.9	704	2000 YA ₇₃	2001 01 03.22363	04 47 51.09	+22 23 10.9	19.0	704
2000 YP ₇₂	2000 12 30.25726	04 46 11.96	+24 07 44.5	20.0	704	2000 YA ₇₃	2001 01 03.23877	04 47 50.53	+22 23 12.7	19.2	704
2000 YP ₇₂	2000 12 30.27269	04 46 11.30	+24 07 40.2	19.5	704	2000 YA ₇₃	2001 01 03.25390	04 47 49.94	+22 23 13.2	19.7	704
2000 YP ₇₂	2000 12 30.28813	04 46 10.67	+24 07 36.0	19.7	704	2000 YA ₇₃	2001 01 03.26904	04 47 49.41	+22 23 14.8	19.1	704
2000 YP ₇₂	2001 01 03.22336	04 43 38.62	+23 49 49.7	19.3	704	2000 YB ₇₃	2001 01 03.28421	04 47 48.83	+22 23 15.4	19.9	704
2000 YP ₇₂	2001 01 03.23850	04 43 38.06	+23 49 45.9	19.6	704	2000 YB ₇₃	* 2000 12 30.22690	05 24 57.64	+16 23 59.6	18.3	704
2000 YP ₇₂	2001 01 03.26877	04 43 36.90	+23 49 37.8	19.5	704	2000 YB ₇₃	2000 12 30.24189	05 24 56.86	+16 23 54.0	18.4	704
2000 YP ₇₂	2001 01 03.28393	04 43 36.47	+23 49 33.2	20.1	704	2000 YB ₇₃	2000 12 30.25699	05 24 56.10	+16 23 48.5	18.0	704
2000 YQ ₇₂	* 2000 12 30.22631	04 46 48.90	+23 58 48.5	18.9	704	2000 YB ₇₃	2000 12 30.27200	05 24 55.34	+16 23 43.1	18.0	704
2000 YQ ₇₂	2000 12 30.24174	04 46 48.15	+23 58 44.2	19.1	704	2000 YB ₇₃	2000 12 30.28689	05 24 54.59	+16 23 37.1	17.8	704
2000 YQ ₇₂	2000 12 30.25726	04 46 47.41	+23 58 39.8	18.8	704	2000 YB ₇₃	2001 01 03.23684	05 21 50.35	+16 00 22.7	19.0	704
2000 YQ ₇₂	2000 12 30.27269	04 46 46.84	+23 58 34.2	19.8	704	2000 YB ₇₃	2001 01 03.25242	05 21 49.62	+16 00 17.5	19.4	704
2000 YQ ₇₂	2000 12 30.28813	04 46 45.97	+23 58 31.0	19.1	704	2000 YB ₇₃	2001 01 03.26711	05 21 48.96	+16 00 13.5	20.1	704
2000 YQ ₇₂	2001 01 03.22336	04 44 03.63	+23 40 09.1	18.9	704	2000 YB ₇₃	2001 01 03.29263	05 21 47.74	+16 00 03.9	18.9	704
2000 YQ ₇₂	2001 01 03.23850	04 44 03.06	+23 40 04.8	19.3	704	2000 YC ₇₃	* 2000 12 30.22699	04 48 20.83	+21 16 26.4	19.0	704
2000 YQ ₇₂	2001 01 03.25362	04 44 02.51	+23 40 00.6	19.5	704	2000 YC ₇₃	2000 12 30.24242	04 48 20.25	+21 16 26.3	19.3	704
2000 YQ ₇₂	2001 01 03.26877	04 44 01.85	+23 39 56.5	19.5	704	2000 YC ₇₃	2000 12 30.25794	04 48 19.58	+21 16 25.9	18.9	704
2000 YQ ₇₂	2001 01 03.28393	04 44 01.32	+23 39 51.6	20.0	704	2000 YC ₇₃	2000 12 30.27336	04 48 18.93	+21 16 26.6	18.9	704
2000 YR ₇₂	* 2000 12 30.22631	04 49 36.43	+23 49 24.7	19.4	704	2000 YC ₇₃	2000 12 30.28881	04 48 18.23	+21 16 25.6	19.6	704
2000 YR ₇₂	2000 12 30.24174	04 49 35.95	+23 49 20.1	19.5	704	2000 YC ₇₃	2001 01 03.23890	04 45 52.18	+21 17 41.1	19.7	704
2000 YR ₇₂	2000 12 30.25726	04 49 35.32	+23 49 14.5	19.7	704	2000 YC ₇₃	2001 01 03.25403	04 45 51.73	+21 17 41.9	19.8	704
2000 YR ₇₂	2000 12 30.27269	04 49 34.74	+23 49 10.9	19.7	704	2000 YC ₇₃	2001 01 03.26918	04 45 51.10	+21 17 41.9	19.5	704
2000 YR ₇₂	2001 01 03.22430	04 47 40.72	+23 30 53.7	19.4	704	2000 YC ₇₃	2001 01 03.28434	04 45 50.59	+21 17 41.2	19.7	704
2000 YR ₇₂	2001 01 03.23945	04 47 40.37	+23 30 49.0	20.2	704	2000 YD ₇₃	* 2000 12 30.22699	04 51 00.13	+20 47 07.9	18.0	704
2000 YR ₇₂	2001 01 03.25457	04 47 39.89	+23 30 45.6	20.2	704	2000 YD ₇₃	2000 12 30.24242	04 50 59.48	+20 47 07.8	18.8	704
2000 YR ₇₂	2001 01 03.26972	04 47 39.44	+23 30 40.8	19.7	704	2000 YD ₇₃	2000 12 30.25794	04 50 58.80	+20 47 06.7	18.6	704
2000 YR ₇₂	2001 01 03.28488	04 47 39.01	+23 30 37.5	19.9	704	2000 YD ₇₃	2000 12 30.27336	04 50 58.17	+20 47 05.9	18.5	704
2000 YS ₇₂	* 2000 12 30.22645	04 49 53.27	+25 14 53.8	19.6	704	2000 YD ₇₃	2000 12 30.28881	04 50 57.57	+20 47 06.1	18.5	704
2000 YS ₇₂	2000 12 30.24188	04 49 52.55	+25 14 53.9	20.2	704	2000 YD ₇₃	2001 01 03.22416	04 48 30.45	+20 45 19.0	19.0	704
2000 YS ₇₂	2000 12 30.25740	04 49 51.78	+25 14 54.5	19.7	704	2000 YD ₇₃	2001 01 03.23931	04 48 29.96	+20 45 18.8	19.5	704
2000 YS ₇₂	2000 12 30.27282	04 49 51.04	+25 14 53.9	19.4	704	2000 YD ₇₃	2001 01 03.25443	04 48 29.36	+20 45 20.1	19.5	704
2000 YS ₇₂	2000 12 30.28826	04 49 50.28	+25 14 53.4	19.7	704	2000 YD ₇₃	2001 01 03.26958	04 48 28.79	+20 45 19.3	19.3	704
2000 YS ₇₂	2001 01 03.22349	04 46 51.69	+25 13 47.7	19.8	704	2000 YD ₇₃	2001 01 03.28474	04 48 28.27	+20 45 19.1	19.6	704
2000 YS ₇₂	2001 01 03.23864	04 46 51.09	+25 13 46.5	20.2	704	2000 YE ₇₃	* 2000 12 30.22699	04 51 51.54	+21 33 52.1	19.2	704
2000 YS ₇₂	2001 01 03.25376	04 46 50.44	+25 13 45.8	20.4	704	2000 YE ₇₃	2000 12 30.24242	04 51 50.72	+21 33 54.0	19.4	704
2000 YS ₇₂	2001 01 03.28407	04 46 49.09	+25 13 44.7	20.6	704	2000 YE ₇₃	2000 12 30.25794	04 51 49.95	+21 33 56.2	19.0	704
2000 YT ₇₂	* 2000 12 30.22645	04 52 32.40	+25 18 18.9	19.7	704	2000 YE ₇₃	2000 12 30.27336	04 51 49.19	+21 33 57.5	19.1	704
2000 YT ₇₂	2000 12 30.24188	04 52 31.82	+25 18 17.9	20.7	704	2000 YE ₇₃	2000 12 30.28881	04 51 48.38	+21 33 58.6	19.1	704
2000 YT ₇₂	2000 12 30.25740	04 52 31.12	+25 18 17.3	20.1	704	2000 YE ₇₃	2001 01 03.22416	04 48 45.33	+21 41 36.1	19.0	704
2000 YT ₇₂	2000 12 30.27282	04 52 30.52	+25 18 15.2	19.8	704	2000 YE ₇₃	2001 01 03.25443	04 48 43.95	+21 41 40.7	19.8	704
2000 YT ₇₂	2000 12 30.28826	04 52 29.86	+25 18 13.1	20.0	704	2000 YE ₇₃	2001 01 03.26958	04 48 43.20	+21 41 41.2	19.1	704
2000 YT ₇₂	2001 01 03.22444	04 50 18.01	+25 11 27.0	19.4	704	2000 YE ₇₃	2001 01 03.28474	04 48 42.64	+21 41 42.1	19.7	704
2000 YT ₇₂	2001 01 03.23958	04 50 17.58	+25 11 27.1	19.9	704	2000 YF ₇₃	* 2000 12 30.22699	04 52 42.38	+20 59 04.0	18.0	704
2000 YT ₇₂	2001 01 03.25471	04 50 17.07	+25 11 24.2	20.4	704	2000 YF ₇₃	2000 12 30.24242	04 52 41.64	+20 58 57.9	18.5	704
2000 YT ₇₂	2001 01 03.28502	04 50 16.02	+25 11 21.5	20.3	704	2000 YF ₇₃	2000 12 30.25794	04 52 40.84	+20 58 52.2	18.0	704
2000 YU ₇₂	* 2000 12 30.22648	05 25 29.65	+19 28 16.8	19.1	704	2000 YF ₇₃	2000 12 30.27336	04 52 40.11	+20 58 46.5	18.3	704
2000 YU ₇₂	2000 12 30.24147	05 25 28.67	+19 28 19.2	19.8	704	2000 YF ₇₃	2000 12 30.28881	04 52 39.			

2000 YK ₇₃	2001 01 03.22106	05 26 59.62	+17 02 16.0	19.5	704	2000 YT ₇₃	2001 01 03.23739	05 26 49.84	+19 58 54.6	19.1	704
2000 YK ₇₃	2001 01 03.23447	05 26 58.93	+17 02 16.2	19.8	704	2000 YT ₇₃	2001 01 03.25296	05 26 49.05	+19 58 58.5	20.3	704
2000 YK ₇₃	2001 01 03.23711	05 26 58.80	+17 02 17.3	20.0	704	2000 YT ₇₃	2001 01 03.26765	05 26 48.09	+19 59 02.2	19.9	704
2000 YK ₇₃	2001 01 03.24962	05 26 58.32	+17 02 16.4	19.7	704	2000 YT ₇₃	2001 01 03.29318	05 26 46.70	+19 59 08.3	19.3	704
2000 YK ₇₃	2001 01 03.25269	05 26 58.15	+17 02 17.0	20.1	704	2000 YU ₇₃	* 2000 12 30.22745	05 30 54.08	+20 01 00.2	18.7	704
2000 YK ₇₃	2001 01 03.26475	05 26 57.49	+17 02 17.8	19.7	704	2000 YU ₇₃	2000 12 30.24244	05 30 53.23	+20 01 02.7	19.4	704
2000 YK ₇₃	2001 01 03.26738	05 26 57.38	+17 02 18.5	20.1	704	2000 YU ₇₃	2000 12 30.25754	05 30 52.43	+20 01 06.4	19.1	704
2000 YK ₇₃	2001 01 03.27992	05 26 56.79	+17 02 17.8	19.7	704	2000 YU ₇₃	2000 12 30.27256	05 30 51.61	+20 01 09.4	19.0	704
2000 YK ₇₃	2001 01 03.29290	05 26 56.14	+17 02 18.5	20.2	704	2000 YU ₇₃	2000 12 30.28744	05 30 50.74	+20 01 11.5	19.1	704
2000 YK ₇₃	2001 01 05.25375	05 25 26.87	+17 03 30.7	19.6	704	2000 YU ₇₃	2001 01 03.22133	05 27 32.61	+20 14 22.8	18.4	704
2000 YK ₇₃	2001 01 05.26894	05 25 26.21	+17 03 31.3	19.0	704	2000 YU ₇₃	2001 01 03.23739	05 27 31.80	+20 14 26.2	18.9	704
2000 YK ₇₃	2001 01 05.28412	05 25 25.56	+17 03 30.7	19.3	704	2000 YU ₇₃	2001 01 03.25296	05 27 31.12	+20 14 27.3	19.9	704
2000 YL ₇₃	* 2000 12 30.22704	05 30 34.98	+16 20 29.7	19.4	704	2000 YU ₇₃	2001 01 03.29318	05 27 29.03	+20 14 37.8	19.0	704
2000 YL ₇₃	2000 12 30.24202	05 30 34.06	+16 20 31.2	19.7	704	2000 YV ₇₃	* 2000 12 30.22745	05 31 52.94	+19 46 39.4	19.3	704
2000 YL ₇₃	2000 12 30.25713	05 30 33.08	+16 20 31.9	19.9	704	2000 YV ₇₃	2000 12 30.24244	05 31 52.05	+19 46 43.0	19.6	704
2000 YL ₇₃	2000 12 30.27214	05 30 32.11	+16 20 33.2	19.7	704	2000 YV ₇₃	2000 12 30.25754	05 31 51.01	+19 46 47.7	19.4	704
2000 YL ₇₃	2000 12 30.28703	05 30 31.14	+16 20 34.2	19.5	704	2000 YV ₇₃	2000 12 30.28744	05 31 49.14	+19 46 55.0	19.1	704
2000 YL ₇₃	2001 01 03.22092	05 26 36.95	+16 26 18.2	19.0	704	2000 YV ₇₃	2001 01 03.22133	05 28 05.84	+20 04 13.7	18.7	704
2000 YL ₇₃	2001 01 03.23698	05 26 36.03	+16 26 19.9	19.5	704	2000 YV ₇₃	2001 01 03.23739	05 28 04.83	+20 04 17.5	18.8	704
2000 YL ₇₃	2001 01 03.25255	05 26 35.13	+16 26 21.9	20.1	704	2000 YV ₇₃	2001 01 03.25296	05 28 03.86	+20 04 21.6	20.3	704
2000 YL ₇₃	2001 01 03.26724	05 26 34.08	+16 26 22.5	20.2	704	2000 YV ₇₃	2001 01 03.26765	05 28 03.18	+20 04 25.8	19.4	704
2000 YM ₇₃	* 2000 12 30.22713	04 57 01.45	+21 37 55.7	18.7	704	2000 YV ₇₃	2001 01 03.29318	05 28 01.72	+20 04 33.0	19.3	704
2000 YM ₇₃	2000 12 30.24256	04 57 00.68	+21 37 57.9	19.1	704	2000 YW ₇₃	* 2000 12 30.22759	05 35 38.42	+19 50 33.6	19.2	704
2000 YM ₇₃	2000 12 30.25807	04 56 59.98	+21 37 59.6	18.8	704	2000 YW ₇₃	2000 12 30.24258	05 35 37.74	+19 50 30.3	19.4	704
2000 YM ₇₃	2000 12 30.27350	04 56 59.24	+21 38 00.8	18.8	704	2000 YW ₇₃	2000 12 30.25768	05 35 37.03	+19 50 26.5	19.9	704
2000 YM ₇₃	2000 12 30.28894	04 56 58.51	+21 38 01.8	18.9	704	2000 YW ₇₃	2000 12 30.28758	05 35 35.44	+19 50 21.0	19.2	704
2000 YM ₇₃	2001 01 03.22511	04 54 05.74	+21 44 14.8	18.9	704	2000 YW ₇₃	2001 01 03.22147	05 32 29.79	+19 37 09.4	19.1	704
2000 YM ₇₃	2001 01 03.24026	04 54 05.08	+21 44 16.4	19.3	704	2000 YW ₇₃	2001 01 03.23752	05 32 29.10	+19 37 06.6	19.6	704
2000 YM ₇₃	2001 01 03.25538	04 54 04.49	+21 44 17.4	19.2	704	2000 YW ₇₃	2001 01 03.26779	05 32 27.66	+19 36 59.9	19.8	704
2000 YM ₇₃	2001 01 03.27053	04 54 03.84	+21 44 20.0	19.3	704	2000 YW ₇₃	2001 01 03.29332	05 32 26.44	+19 36 55.2	19.6	704
2000 YN ₇₃	* 2000 12 30.22713	04 57 56.52	+21 30 12.3	18.6	704	2000 YX ₇₃	* 2000 12 30.22759	05 36 14.79	+19 48 32.9	18.4	704
2000 YN ₇₃	2000 12 30.24256	04 57 55.69	+21 30 09.7	19.3	704	2000 YX ₇₃	2000 12 30.24258	05 36 13.80	+19 48 32.5	19.5	704
2000 YN ₇₃	2000 12 30.25807	04 57 54.88	+21 30 08.6	19.1	704	2000 YX ₇₃	2000 12 30.25768	05 36 12.75	+19 48 35.6	19.0	704
2000 YN ₇₃	2000 12 30.27350	04 57 54.11	+21 30 06.0	18.8	704	2000 YX ₇₃	2000 12 30.27269	05 36 11.71	+19 48 36.9	18.7	704
2000 YN ₇₃	2000 12 30.28894	04 57 53.28	+21 30 05.0	19.2	704	2000 YX ₇₃	2000 12 30.28758	05 36 10.73	+19 48 38.0	18.5	704
2000 YN ₇₃	2001 01 03.22511	04 54 46.61	+21 22 23.4	19.0	704	2000 YX ₇₃	2001 01 03.22147	05 32 04.83	+19 54 42.1	18.5	704
2000 YN ₇₃	2001 01 03.24026	04 54 45.85	+21 22 23.1	19.1	704	2000 YX ₇₃	2001 01 03.23752	05 32 03.86	+19 54 43.6	18.9	704
2000 YN ₇₃	2001 01 03.25538	04 54 45.18	+21 22 21.5	19.6	704	2000 YX ₇₃	2001 01 03.25310	05 32 02.90	+19 54 45.1	19.4	704
2000 YN ₇₃	2001 01 03.28570	04 54 43.72	+21 22 18.0	19.8	704	2000 YX ₇₃	2001 01 03.26779	05 32 01.92	+19 54 46.4	18.7	704
2000 YO ₇₃	* 2000 12 30.22713	04 59 42.73	+20 59 34.4	18.5	704	2000 YX ₇₃	2001 01 03.29332	05 32 00.35	+19 54 49.1	18.7	704
2000 YO ₇₃	2000 12 30.24256	04 59 42.01	+20 59 35.6	18.9	704	2000 YV ₇₃	* 2000 12 30.22759	05 38 14.96	+20 08 02.7	18.3	704
2000 YO ₇₃	2000 12 30.25807	04 59 41.27	+20 59 37.7	18.9	704	2000 YV ₇₃	2000 12 30.24258	05 38 13.93	+20 08 05.8	18.9	704
2000 YO ₇₃	2000 12 30.27350	04 59 40.56	+20 59 39.5	18.4	704	2000 YV ₇₃	2000 12 30.25768	05 38 12.97	+20 08 14.2	18.8	704
2000 YO ₇₃	2000 12 30.28894	04 59 39.82	+20 59 39.9	18.8	704	2000 YV ₇₃	2000 12 30.27269	05 38 11.96	+20 08 20.3	19.0	704
2000 YO ₇₃	2001 01 03.22511	04 56 49.62	+21 06 27.6	18.5	704	2000 YV ₇₃	2000 12 30.28758	05 38 11.03	+20 08 25.5	18.6	704
2000 YO ₇₃	2001 01 03.24026	04 56 48.95	+21 06 27.6	18.6	704	2000 YV ₇₃	2001 01 03.23752	05 34 12.15	+20 33 52.3	18.8	704
2000 YO ₇₃	2001 01 03.25538	04 56 48.37	+21 06 30.2	18.9	704	2000 YV ₇₃	2001 01 03.25310	05 34 11.15	+20 33 58.6	19.3	704
2000 YO ₇₃	2001 01 03.27053	04 56 47.69	+21 06 31.7	19.0	704	2000 YV ₇₃	2001 01 03.26779	05 34 10.32	+20 34 03.7	19.0	704
2000 YO ₇₃	2001 01 03.28570	04 56 47.03	+21 06 33.1	18.9	704	2000 YV ₇₃	2001 01 03.29332	05 34 08.76	+20 34 13.3	19.0	704
2000 YP ₇₃	* 2000 12 30.22718	05 31 26.03	+17 23 19.5	18.7	704	2000 YZ ₇₃	* 2000 12 30.22773	05 38 16.09	+19 18 48.6	18.5	704
2000 YP ₇₃	2000 12 30.24216	05 31 25.00	+17 23 22.3	20.2	704	2000 YZ ₇₃	2000 12 30.24272	05 38 15.19	+19 18 52.4	19.0	704
2000 YP ₇₃	2000 12 30.25726	05 31 24.26	+17 23 25.2	19.8	704	2000 YZ ₇₃	2000 12 30.25782	05 38 14.23	+19 18 55.8	18.9	704
2000 YP ₇₃	2000 12 30.28716	05 31 22.30	+17 23 33.3	18.8	704	2000 YZ ₇₃	2000 12 30.27283	05 38 13.39	+19 18 59.9	19.5	704
2000 YP ₇₃	2001 01 03.21879	05 27 39.19	+17 39 16.3	18.8	704	2000 YZ ₇₃	2001 01 03.22243	05 34 26.63	+19 35 17.9	18.9	704
2000 YP ₇₃	2001 01 03.22106	05 27 39.08	+17 39 17.3	19.5	704	2000 YZ ₇₃	2001 01 03.23849	05 34 25.73	+19 35 21.3	19.2	704
2000 YP ₇₃	2001 01 03.23447	05 27 38.33	+17 39 20.8	19.2	704	2000 YZ ₇₃	2001 01 03.25406	05 34 24.93	+19 35 25.6	19.9	704
2000 YP ₇₃	2001 01 03.23711	05 27 38.19	+17 39 21.3	19.7	704	2000 YZ ₇₃	2001 01 03.26875	05 34 24.02	+19 35 29.3	19.0	704
2000 YP ₇₃	2001 01 03.24962	05 27 37.51	+17 39 24.1	19.7	704	2000 YZ ₇₃	2001 01 03.29428	05 34 22.45	+19 35 36.2	19.5	704
2000 YP ₇₃	2001 01 03.25269	05 27 37.24	+17 39 24.8	20.3	704	2000 YA ₇₄	* 2000 12 30.22782	05 03 42.36	+24 51 14.3	19.5	704
2000 YP ₇₃	2001 01 03.27992	05 27 35.75	+17 39 31.8	19.6	704	2000 YA ₇₄	2000 12 30.24324	05 03 41.69	+24 51 08.7	19.6	704
2000 YP ₇₃	2001 01 03.29290	05 27 34.99	+17 39 34.6	19.8	704	2000 YA ₇₄	2000 12 30.25876	05 03 40.96	+24 51 04.4	19.7	704
2000 YP ₇₃	2001 01 05.22337	05 25 54.26	+17 47 30.0	18.8	704	2000 YA ₇₄	2000 12 30.28963	05 03 39.54	+24 50 57.6	19.2	704
2000 YP ₇₃	2001 01 05.23856	05 25 53.41	+17 47 33.2	19.3	704	2000 YA ₇₄	2001 01 03.23999	05 00 54.12	+24 33 48.6	20.2	704
2000 YP ₇₃	2001 01 05.25375	05 25 52.75	+17 47 36.9	19.0	704	2000 YA ₇₄	2001 01 03.27027	05 00 52.87	+24 33 39.8	20.2	704
2000 YP ₇₃	2001 01 05.26894	05 25 51.95	+17 47 40.7	19.2	704	2000 YA ₇₄	2001 01 03.28543	05 00 52.12	+24 33 35.4	20.1	704
2000 YP ₇₃	2001 01 05.28412	05 25 51.17	+17 47 44.5	19.4	704	2000 YB ₇₄	* 2000 12 30.22787	05 35 20.22	+17 47 26.9	19.5	704
2000 YQ ₇₃	* 2000 12 30.22727	04 59 41.76	+22 49 36.5	19.1	704	2000 YB ₇₄	2000 12 30.24286	05 35 19.34	+17 47 26.6	19.9	704
2000 YQ ₇₃	2000 12 30.24269	04 59 41.04	+22 49 32.6	19.9	704	2000 YB ₇₄	2000 12 30.25796	05 35 18.50	+17 47 26.9	20.2	704
2000 YQ ₇₃	2000 12 30.25821	04 59 40.34	+22 49 28.8	19.8	704	2000 YB ₇₄	2001 01 03.237				

2000 YG ₇₄	2000 12 30.24300	05 32 43.03	+16 07 45.9	19.2	704	2000 YS ₇₄	2001 01 03.22215	05 37 10.92	+17 18 39.8	19.2	704
2000 YG ₇₄	2000 12 30.25810	05 32 42.21	+16 07 48.6	19.1	704	2000 YS ₇₄	2001 01 03.23821	05 37 09.97	+17 18 42.1	19.5	704
2000 YG ₇₄	2000 12 30.27311	05 32 41.44	+16 07 50.9	19.0	704	2000 YS ₇₄	2001 01 03.26848	05 37 08.13	+17 18 46.9	19.5	704
2000 YG ₇₄	2000 12 30.28800	05 32 40.62	+16 07 54.2	18.6	704	2000 YT ₇₄	* 2000 12 30.22836	05 01 41.73	+21 24 55.6	18.9	704
2000 YG ₇₄	2001 01 03.22188	05 29 26.07	+16 20 44.6	19.2	704	2000 YT ₇₄	2000 12 30.24379	05 01 40.94	+21 25 02.0	19.5	704
2000 YG ₇₄	2001 01 03.23794	05 29 25.23	+16 20 48.2	19.8	704	2000 YT ₇₄	2000 12 30.25930	05 01 40.17	+21 25 08.9	19.2	704
2000 YG ₇₄	2001 01 03.25351	05 29 24.46	+16 20 51.2	19.9	704	2000 YT ₇₄	2000 12 30.27473	05 01 39.23	+21 25 14.8	19.8	704
2000 YG ₇₄	2001 01 03.26820	05 29 23.76	+16 20 55.2	20.0	704	2000 YT ₇₄	2001 01 03.22511	04 58 35.19	+21 51 49.5	18.8	704
2000 YG ₇₄	2001 01 03.29373	05 29 22.51	+16 20 58.8	19.5	704	2000 YT ₇₄	2001 01 03.24026	04 58 34.49	+21 51 56.1	18.8	704
2000 YH ₇₄	* 2000 12 30.22801	05 34 12.36	+16 12 52.2	19.2	704	2000 YT ₇₄	2001 01 03.25538	04 58 33.88	+21 52 02.3	19.4	704
2000 YH ₇₄	2000 12 30.27311	05 34 09.71	+16 12 37.7	19.5	704	2000 YT ₇₄	2001 01 03.27053	04 58 33.21	+21 52 07.8	19.6	704
2000 YH ₇₄	2000 12 30.28800	05 34 08.80	+16 12 33.6	18.2	704	2000 YT ₇₄	2001 01 03.28570	04 58 32.50	+21 52 14.1	19.6	704
2000 YH ₇₄	2001 01 03.22188	05 30 38.76	+15 52 53.9	19.2	704	2000 YU ₇₄	* 2000 12 30.22836	05 05 02.72	+21 02 18.6	19.1	704
2000 YH ₇₄	2001 01 03.23794	05 30 37.99	+15 52 49.6	19.7	704	2000 YU ₇₄	2000 12 30.24379	05 05 01.76	+21 02 05.2	19.9	704
2000 YH ₇₄	2001 01 03.25351	05 30 37.11	+15 52 45.6	19.9	704	2000 YU ₇₄	2000 12 30.25930	05 05 00.89	+21 01 51.9	19.4	704
2000 YH ₇₄	2001 01 03.26820	05 30 36.38	+15 52 41.2	19.7	704	2000 YU ₇₄	2000 12 30.27473	05 04 59.89	+21 01 36.4	19.1	704
2000 YH ₇₄	2001 01 03.29373	05 30 34.97	+15 52 33.4	19.7	704	2000 YU ₇₄	2000 12 30.29017	05 04 58.94	+21 01 22.8	19.2	704
2000 YJ ₇₄	* 2000 12 30.22809	05 06 35.43	+23 25 44.9	19.0	704	2000 YU ₇₄	2001 01 03.22538	05 01 27.79	+20 04 10.4	18.9	704
2000 YJ ₇₄	2000 12 30.24352	05 06 34.58	+23 25 37.1	19.8	704	2000 YU ₇₄	2001 01 03.24052	05 01 26.98	+20 03 57.4	19.7	704
2000 YJ ₇₄	2000 12 30.25903	05 06 33.97	+23 25 32.9	19.8	704	2000 YU ₇₄	2001 01 03.25565	05 01 26.18	+20 03 44.6	20.2	704
2000 YJ ₇₄	2000 12 30.27446	05 06 33.11	+23 25 24.8	19.8	704	2000 YU ₇₄	2001 01 03.27081	05 01 25.45	+20 03 31.1	19.9	704
2000 YJ ₇₄	2000 12 30.28991	05 06 32.31	+23 25 18.4	19.3	704	2000 YV ₇₄	* 2000 12 30.22836	05 06 27.38	+20 49 39.9	18.8	704
2000 YJ ₇₄	2001 01 03.24107	05 03 35.49	+22 57 23.0	19.4	704	2000 YV ₇₄	2000 12 30.24379	05 06 26.53	+20 49 42.2	19.3	704
2000 YJ ₇₄	2001 01 03.25619	05 03 34.88	+22 57 16.4	19.4	704	2000 YV ₇₄	2000 12 30.25930	05 06 25.64	+20 49 44.3	19.1	704
2000 YJ ₇₄	2001 01 03.27135	05 03 34.19	+22 57 10.8	19.3	704	2000 YV ₇₄	2000 12 30.27473	05 06 24.76	+20 49 46.8	18.9	704
2000 YJ ₇₄	2001 01 03.28651	05 03 33.55	+22 57 05.2	19.3	704	2000 YV ₇₄	2000 12 30.29017	05 06 23.89	+20 49 49.1	19.0	704
2000 YK ₇₄	* 2000 12 30.22809	05 09 30.34	+24 03 47.3	18.4	704	2000 YV ₇₄	2001 01 03.22551	05 02 57.87	+21 00 03.2	19.1	704
2000 YK ₇₄	2000 12 30.24352	05 09 29.50	+24 03 44.9	18.8	704	2000 YV ₇₄	2001 01 03.24066	05 02 57.04	+21 00 05.1	19.6	704
2000 YK ₇₄	2000 12 30.25903	05 09 28.72	+24 03 42.9	18.8	704	2000 YV ₇₄	2001 01 03.25578	05 02 56.25	+21 00 06.2	19.7	704
2000 YK ₇₄	2000 12 30.27446	05 09 28.07	+24 03 40.1	19.1	704	2000 YV ₇₄	2001 01 03.27094	05 02 55.51	+21 00 10.3	19.4	704
2000 YK ₇₄	2001 01 03.22606	05 06 28.64	+23 53 12.2	18.6	704	2000 YV ₇₄	2001 01 03.28610	05 02 54.68	+21 00 12.3	19.5	704
2000 YK ₇₄	2001 01 03.24121	05 06 27.99	+23 53 10.0	19.3	704	2000 YW ₇₄	* 2000 12 30.22843	05 42 57.43	+18 44 09.2	19.3	704
2000 YK ₇₄	2001 01 03.27149	05 06 26.63	+23 53 06.5	19.5	704	2000 YW ₇₄	2000 12 30.25851	05 42 55.52	+18 44 08.1	19.4	704
2000 YK ₇₄	2001 01 03.28665	05 06 26.00	+23 53 03.8	19.3	704	2000 YW ₇₄	2000 12 30.27352	05 42 54.58	+18 44 08.1	19.3	704
2000 YL ₇₄	* 2000 12 30.22809	05 10 20.63	+24 13 40.8	19.0	704	2000 YW ₇₄	2001 01 03.23835	05 39 08.96	+18 42 44.5	19.3	704
2000 YL ₇₄	2000 12 30.25903	05 10 19.10	+24 13 38.8	20.0	704	2000 YW ₇₄	2001 01 03.26861	05 39 07.23	+18 42 43.3	19.7	704
2000 YL ₇₄	2000 12 30.27446	05 10 18.48	+24 13 37.1	19.2	704	2000 YW ₇₄	2001 01 03.29414	05 39 05.84	+18 42 43.3	19.8	704
2000 YL ₇₄	2000 12 30.28991	05 10 17.77	+24 13 36.7	18.7	704	2000 YX ₇₄	* 2000 12 30.22843	05 43 44.18	+19 15 05.3	18.8	704
2000 YL ₇₄	2001 01 03.22606	05 07 35.26	+24 09 30.8	18.6	704	2000 YX ₇₄	2000 12 30.24341	05 43 43.25	+19 15 08.6	19.1	704
2000 YL ₇₄	2001 01 03.24121	05 07 34.63	+24 09 30.6	19.1	704	2000 YX ₇₄	2000 12 30.25851	05 43 42.33	+19 15 10.9	19.3	704
2000 YL ₇₄	2001 01 03.25633	05 07 34.07	+24 09 28.3	19.2	704	2000 YX ₇₄	2000 12 30.27352	05 43 41.39	+19 15 14.2	18.9	704
2000 YL ₇₄	2001 01 03.27149	05 07 33.48	+24 09 28.1	19.6	704	2000 YX ₇₄	2000 12 30.28841	05 43 40.44	+19 15 16.6	18.8	704
2000 YL ₇₄	2001 01 03.28665	05 07 32.83	+24 09 27.1	19.2	704	2000 YX ₇₄	2001 01 03.22256	05 39 54.94	+19 27 58.7	19.2	704
2000 YM ₇₄	* 2000 12 30.22809	05 12 31.48	+23 57 31.7	18.9	704	2000 YX ₇₄	2001 01 03.25420	05 39 53.13	+19 28 04.9	19.7	704
2000 YM ₇₄	2000 12 30.24352	05 12 30.68	+23 57 32.6	20.0	704	2000 YX ₇₄	2001 01 03.26889	05 39 52.23	+19 28 07.4	19.0	704
2000 YM ₇₄	2000 12 30.25903	05 12 29.52	+23 57 36.5	19.1	704	2000 YX ₇₄	2001 01 03.29441	05 39 50.82	+19 28 13.4	19.3	704
2000 YM ₇₄	2000 12 30.27446	05 12 28.51	+23 57 37.5	19.4	704	2000 YX ₇₄	* 2000 12 30.22843	05 43 55.96	+18 56 31.3	19.8	704
2000 YM ₇₄	2000 12 30.28991	05 12 27.59	+23 57 39.1	19.2	704	2000 YX ₇₄	2000 12 30.24341	05 43 55.10	+18 56 29.7	18.8	704
2000 YM ₇₄	2001 01 03.22606	05 08 39.25	+24 06 22.4	18.5	704	2000 YX ₇₄	2000 12 30.25851	05 43 54.18	+18 56 28.1	18.7	704
2000 YM ₇₄	2001 01 03.24121	05 08 38.36	+24 06 23.8	18.8	704	2000 YX ₇₄	2000 12 30.27352	05 43 53.26	+18 56 27.4	18.7	704
2000 YM ₇₄	2001 01 03.25633	05 08 37.53	+24 06 26.1	19.3	704	2000 YX ₇₄	2000 12 30.28841	05 43 52.32	+18 56 26.0	18.2	704
2000 YM ₇₄	2001 01 03.27149	05 08 36.69	+24 06 28.1	19.1	704	2000 YX ₇₄	2001 01 03.22229	05 40 05.81	+18 50 43.4	18.6	704
2000 YM ₇₄	2001 01 03.28665	05 08 35.88	+24 06 30.5	19.5	704	2000 YX ₇₄	2001 01 03.23835	05 40 04.99	+18 50 42.8	19.4	704
2000 YN ₇₄	* 2000 12 30.22809	05 12 55.60	+23 37 04.5	18.2	704	2000 YX ₇₄	2001 01 03.25392	05 40 04.00	+18 50 41.1	19.3	704
2000 YN ₇₄	2000 12 30.24352	05 12 54.83	+23 37 00.1	18.5	704	2000 YX ₇₄	2001 01 03.26861	05 40 03.17	+18 50 38.3	18.9	704
2000 YN ₇₄	2000 12 30.25903	05 12 53.97	+23 36 55.7	18.4	704	2000 YX ₇₄	2001 01 03.29414	05 40 01.71	+18 50 37.2	18.9	704
2000 YN ₇₄	2000 12 30.27446	05 12 53.09	+23 36 51.4	18.3	704	2000 YZ ₇₄	* 2000 12 30.22850	05 08 40.78	+21 45 00.9	19.2	704
2000 YN ₇₄	2000 12 30.28991	05 12 52.26	+23 36 47.1	18.1	704	2000 YZ ₇₄	2000 12 30.24392	05 08 39.92	+21 45 00.0	19.8	704
2000 YN ₇₄	2001 01 03.22606	05 09 46.53	+23 18 56.9	18.0	704	2000 YZ ₇₄	2000 12 30.25944	05 08 39.22	+21 44 58.1	19.6	704
2000 YN ₇₄	2001 01 03.24121	05 09 45.81	+23 18 52.5	18.1	704	2000 YZ ₇₄	2000 12 30.27486	05 08 38.45	+21 44 56.4	19.7	704
2000 YN ₇₄	2001 01 03.25633	05 09 45.12	+23 18 48.4	18.4	704	2000 YZ ₇₄	2000 12 30.29031	05 08 37.80	+21 44 56.3	19.6	704
2000 YN ₇₄	2001 01 03.27149	05 09 44.37	+23 18 44.2	18.5	704	2000 YZ ₇₄	2001 01 03.22551	05 05 48.49	+21 40 42.3	19.0	704
2000 YN ₇₄	2001 01 03.28665	05 09 43.69	+23 18 40.0	18.6	704	2000 YZ ₇₄	2001 01 03.24066	05 05 47.86	+21 40 40.6	19.7	704
2000 YO ₇₄	* 2000 12 30.22815	05 41 30.11	+16 25 08.0	18.6	704	2000 YZ ₇₄	2001 01 03.25578	05 05 47.27	+21 40 39.1	19.9	704
2000 YO ₇₄	2000 12 30.24313	05 41 29.28	+16 25 12.6	19.0	704	2000 YZ ₇₄	2001 01 03.27094	05 05 46.57	+21 40 38.4	19.9	704
2000 YO ₇₄	2000 12 30.25823	05 41 28.45	+16 25 17.2	18.7	704	2000 YZ ₇₄	2001 01 03.28610	05 05 45.97	+21 40 38.2	20.0	704
2000 YO ₇₄	2000 12 30.28813	05 41 26.78	+16 25 26.9	18.5	704	2000 YA ₇₅	* 2000 12 30.22850	05 08 48.45	+20 57 48.0	18.9	704
2000 YO ₇₄	2001 01 03.22298	05 38 04.33	+16 46 01.3	18.8	704	2000 YA ₇₅	2000 12 30.24392	05 08 47.52	+20 57 49.3	19.1	704
2000 YO ₇₄	2001 01 03.23904	05 38 03.46	+16 46 06.6	18.9	704	2000 YA ₇₅	2000 12 30.				

2000 YE75	2000 12 30.24355	05 42 27.75	+20 24 13.9	19.2	704	2000 YQ75	2001 01 03.28665	05 12 33.13	+24 04 06.3	18.4	704
2000 YE75	2000 12 30.25865	05 42 26.74	+20 24 16.7	19.2	704	2000 YR75	* 2000 12 30.22905	05 16 38.00	+24 13 21.5	19.5	704
2000 YE75	2000 12 30.27366	05 42 25.76	+20 24 20.8	19.0	704	2000 YR75	2000 12 30.24447	05 16 37.17	+24 13 18.4	19.7	704
2000 YE75	2000 12 30.28855	05 42 24.80	+20 24 23.9	19.2	704	2000 YR75	2000 12 30.25999	05 16 36.50	+24 13 14.5	19.4	704
2000 YE75	2001 01 03.22243	05 38 21.78	+20 40 18.5	18.8	704	2000 YR75	2000 12 30.27541	05 16 35.74	+24 13 11.8	19.1	704
2000 YE75	2001 01 03.23849	05 38 20.76	+20 40 22.4	19.2	704	2000 YR75	2000 12 30.29086	05 16 34.94	+24 13 09.4	19.1	704
2000 YE75	2001 01 03.25406	05 38 19.96	+20 40 26.4	19.9	704	2000 YR75	2001 01 03.22701	05 13 31.66	+23 59 46.3	18.8	704
2000 YE75	2001 01 03.26875	05 38 18.90	+20 40 29.9	19.5	704	2000 YR75	2001 01 03.24215	05 13 30.98	+23 59 43.2	19.4	704
2000 YF75	* 2000 12 30.22857	05 42 33.76	+20 21 49.2	18.2	704	2000 YR75	2001 01 03.25728	05 13 30.28	+23 59 40.2	19.9	704
2000 YF75	2000 12 30.24355	05 42 32.94	+20 21 50.0	18.9	704	2000 YR75	2001 01 03.27244	05 13 29.56	+23 59 36.8	19.3	704
2000 YF75	2000 12 30.25865	05 42 32.13	+20 21 50.8	18.5	704	2000 YS75	* 2000 12 30.22905	05 17 08.98	+23 35 37.4	19.2	704
2000 YF75	2000 12 30.27366	05 42 31.27	+20 21 51.5	18.6	704	2000 YS75	2000 12 30.24447	05 17 08.27	+23 35 36.5	19.4	704
2000 YF75	2000 12 30.28855	05 42 30.46	+20 21 52.0	18.7	704	2000 YS75	2000 12 30.25999	05 17 07.49	+23 35 33.3	19.4	704
2000 YF75	2001 01 03.22243	05 39 08.38	+20 24 21.5	19.3	704	2000 YS75	2000 12 30.27541	05 17 06.67	+23 35 31.5	19.3	704
2000 YF75	2001 01 03.23849	05 39 07.53	+20 24 22.9	19.5	704	2000 YS75	2000 12 30.29086	05 17 05.97	+23 35 30.7	19.0	704
2000 YF75	2001 01 03.25406	05 39 06.77	+20 24 22.3	19.7	704	2000 YS75	2001 01 03.24215	05 14 17.89	+23 29 02.5	20.0	704
2000 YF75	2001 01 03.26875	05 39 06.05	+20 24 24.1	18.8	704	2000 YS75	2001 01 03.25728	05 14 17.29	+23 28 59.8	20.0	704
2000 YF75	2001 01 03.29428	05 39 04.69	+20 24 24.9	19.2	704	2000 YS75	2001 01 03.27244	05 14 16.61	+23 28 59.0	19.5	704
2000 YG75	* 2000 12 30.22863	05 12 42.40	+22 18 00.3	19.3	704	2000 YS75	2001 01 03.28760	05 14 15.93	+23 28 57.4	20.0	704
2000 YG75	2000 12 30.24406	05 12 41.66	+22 18 03.7	19.9	704	2000 YS75	* 2000 12 30.22905	05 19 17.63	+23 44 06.7	18.7	704
2000 YG75	2000 12 30.25957	05 12 40.90	+22 18 05.6	19.4	704	2000 YS75	2000 12 30.24447	05 19 16.67	+23 44 02.1	19.1	704
2000 YG75	2000 12 30.29045	05 12 39.30	+22 18 09.9	20.1	704	2000 YS75	2000 12 30.29086	05 19 13.93	+23 43 46.0	19.2	704
2000 YG75	2001 01 03.14226	05 09 40.39	+22 27 40.2	19.3	704	2000 YS75	2001 01 03.22701	05 15 35.27	+23 22 23.3	18.2	704
2000 YG75	2001 01 03.17241	05 09 38.98	+22 27 45.3	19.6	704	2000 YS75	2001 01 03.24215	05 15 34.40	+23 22 18.6	18.8	704
2000 YG75	2001 01 03.18751	05 09 38.36	+22 27 47.2	19.4	704	2000 YS75	2001 01 03.25728	05 15 33.55	+23 22 13.9	19.5	704
2000 YH75	* 2000 12 30.22863	05 14 49.65	+22 09 46.4	18.2	704	2000 YS75	2001 01 03.27244	05 15 32.69	+23 22 11.5	20.1	704
2000 YH75	2000 12 30.24406	05 14 48.64	+22 10 01.5	18.7	704	2000 YS75	2001 01 03.28760	05 15 31.86	+23 22 04.4	19.1	704
2000 YH75	2000 12 30.25957	05 14 47.61	+22 10 16.9	18.2	704	2000 YU75	* 2000 12 30.22913	05 46 54.18	+16 58 06.0	18.8	704
2000 YH75	2000 12 30.27500	05 14 46.54	+22 10 31.4	18.6	704	2000 YU75	2000 12 30.24411	05 46 53.24	+16 58 07.8	19.1	704
2000 YH75	2000 12 30.29045	05 14 45.57	+22 10 46.6	18.4	704	2000 YU75	2000 12 30.27422	05 46 51.37	+16 58 10.1	19.5	704
2000 YH75	2001 01 03.22606	05 10 50.54	+23 13 12.3	18.2	704	2000 YU75	2000 12 30.28911	05 46 50.45	+16 58 10.5	19.2	704
2000 YH75	2001 01 03.24121	05 10 49.61	+23 13 26.0	18.8	704	2000 YU75	2001 01 03.22284	05 42 56.86	+17 03 55.9	19.0	704
2000 YH75	2001 01 03.25633	05 10 48.73	+23 13 39.5	19.5	704	2000 YU75	2001 01 03.23890	05 42 55.96	+17 03 58.0	19.6	704
2000 YH75	2001 01 03.27149	05 10 47.82	+23 13 54.0	18.9	704	2000 YU75	2001 01 03.26917	05 42 54.11	+17 04 00.4	19.8	704
2000 YH75	2001 01 03.28665	05 10 46.97	+23 14 07.2	19.0	704	2000 YU75	2001 01 03.29469	05 42 52.55	+17 04 02.5	19.1	704
2000 YJ75	* 2000 12 30.22871	05 44 46.17	+20 36 26.3	19.1	704	2000 YV75	* 2000 12 30.22918	05 20 02.69	+24 21 04.1	19.3	704
2000 YJ75	2000 12 30.24369	05 44 45.36	+20 36 25.8	19.4	704	2000 YV75	2000 12 30.24461	05 20 01.74	+24 21 02.7	20.1	704
2000 YJ75	2000 12 30.25878	05 44 44.54	+20 36 25.5	18.9	704	2000 YV75	2000 12 30.26012	05 20 00.80	+24 21 03.0	19.3	704
2000 YJ75	2000 12 30.27380	05 44 43.80	+20 36 25.3	19.2	704	2000 YV75	2000 12 30.27555	05 19 59.85	+24 21 02.2	19.1	704
2000 YJ75	2000 12 30.28869	05 44 43.03	+20 36 25.0	19.0	704	2000 YV75	2000 12 30.29100	05 19 58.93	+24 21 01.4	19.3	704
2000 YJ75	2001 01 03.23862	05 41 36.70	+20 34 28.7	19.3	704	2000 YV75	2001 01 03.24215	05 16 31.07	+24 18 14.7	19.8	704
2000 YJ75	2001 01 03.25420	05 41 35.98	+20 34 27.7	19.9	704	2000 YV75	2001 01 03.25728	05 16 30.33	+24 18 14.3	19.7	704
2000 YJ75	2001 01 03.26889	05 41 35.34	+20 34 27.5	19.2	704	2000 YV75	2001 01 03.27244	05 16 29.50	+24 18 12.3	20.1	704
2000 YJ75	2001 01 03.29441	05 41 34.12	+20 34 27.7	19.2	704	2000 YV75	2001 01 03.28760	05 16 28.76	+24 18 11.5	19.3	704
2000 YK75	* 2000 12 30.22871	05 45 30.39	+19 54 05.1	19.2	704	2000 YV75	* 2000 12 30.22918	05 20 12.78	+25 11 08.6	19.0	704
2000 YK75	2000 12 30.24369	05 45 29.38	+19 54 02.9	19.2	704	2000 YV75	2000 12 30.26012	05 20 11.23	+25 10 59.9	20.1	704
2000 YK75	2000 12 30.25878	05 45 28.34	+19 54 01.1	18.6	704	2000 YV75	2000 12 30.27555	05 20 10.59	+25 10 57.7	19.9	704
2000 YK75	2000 12 30.27380	05 45 27.33	+19 53 59.0	19.2	704	2000 YV75	2000 12 30.29100	05 20 09.66	+25 10 52.5	19.8	704
2000 YK75	2000 12 30.28869	05 45 26.36	+19 53 57.4	19.0	704	2000 YV75	2001 01 03.24229	05 17 05.94	+24 55 11.8	19.9	704
2000 YK75	2001 01 03.22256	05 41 21.01	+19 46 03.6	18.9	704	2000 YV75	2001 01 03.27257	05 17 04.62	+24 55 05.1	20.3	704
2000 YK75	2001 01 03.23862	05 41 19.97	+19 46 01.2	19.2	704	2000 YV75	2001 01 03.28773	05 17 03.98	+24 55 02.9	19.8	704
2000 YK75	2001 01 03.25420	05 41 19.01	+19 45 59.1	19.8	704	2000 YX75	* 2000 12 30.22918	05 21 20.46	+24 48 38.7	19.0	704
2000 YK75	2001 01 03.29441	05 41 16.45	+19 45 54.9	19.4	704	2000 YX75	2000 12 30.24461	05 21 19.69	+24 48 37.9	19.4	704
2000 YL75	* 2000 12 30.22871	05 47 07.03	+20 07 34.8	18.6	704	2000 YX75	2000 12 30.26012	05 21 18.92	+24 48 37.1	19.6	704
2000 YL75	2000 12 30.24369	05 47 06.25	+20 07 34.8	19.0	704	2000 YX75	2000 12 30.27555	05 21 18.03	+24 48 37.4	19.2	704
2000 YL75	2000 12 30.25878	05 47 05.30	+20 07 34.4	18.9	704	2000 YX75	2001 01 03.24229	05 18 05.06	+24 46 07.1	19.3	704
2000 YL75	2000 12 30.27380	05 47 04.53	+20 07 35.0	19.0	704	2000 YX75	2001 01 03.25741	05 18 04.34	+24 46 06.4	19.7	704
2000 YL75	2000 12 30.28869	05 47 03.73	+20 07 34.8	19.4	704	2000 YX75	2001 01 03.27257	05 18 03.65	+24 46 06.3	20.2	704
2000 YL75	2001 01 03.22256	05 43 37.39	+20 08 42.8	18.9	704	2000 YX75	2001 01 03.28773	05 18 02.82	+24 46 04.0	20.1	704
2000 YL75	2001 01 03.23862	05 43 36.51	+20 08 43.9	19.6	704	2000 YX75	* 2000 12 30.22918	05 22 07.22	+25 23 34.1	19.7	704
2000 YL75	2001 01 03.26889	05 43 35.05	+20 08 44.2	19.2	704	2000 YX75	2000 12 30.24461	05 22 06.12	+25 23 31.6	19.7	704
2000 YL75	2001 01 03.29441	05 43 33.63	+20 08 44.1	19.5	704	2000 YX75	2000 12 30.26012	05 22 05.18	+25 23 30.0	19.8	704
2000 YL75	* 2000 12 30.22871	05 48 23.85	+20 11 10.7	18.0	704	2000 YX75	2000 12 30.27555	05 22 04.23	+25 23 26.8	19.5	704
2000 YL75	2000 12 30.24369	05 48 23.07	+20 11 13.3	18.4	704	2000 YX75	2000 12 30.29100	05 22 03.15	+25 23 23.3	19.6	704
2000 YL75	2000 12 30.25878	05 48 22.25	+20 11 15.4	17.8	704	2000 YX75	2001 01 03.24229	05 18 09.49	+25 11 39.9	19.9	704
2000 YL75	2000 12 30.27380	05 48 21.47	+20 11 17.7	18.6	704	2000 YX75	2001 01 03.25741	05 18 08.49	+25 11 36.5	19.7	704
2000 YL75	2000 12 30.28869	05 48 20.64	+20 11 20.2	18.3	704	2000 YX75	2001 01 03.27257	05 18 07.65	+25 11 33.1	20.0	704
2000 YL75	2001 01 03.22353	05 45 00.09	+20 22 00.3	18.8	704	2000 YX75	2001 01 03.28773	05 18 06.74	+25 11 32.1	20.0	704
2000 YL75	2001 01 03.23958	05 44 59.26	+20 22 03.5	19.3	704	2000 YZ75	* 2000 12 30.22927	05 48 40.47	+16 55 08.9	19.4	704
2000 YL75	2001 01 03.26985	05 44 57.68	+20 22 08.3	19.3	704	2000 YZ75	2000 12 30.24424	05 48 39.51	+16 55 09.1	18.7	704
2000 YL75	2001 01 03.29537	05 44 56.42	+20 22 12.4	19.2	704	2000 YZ75	2000 12 30.25934	05 48 38.52	+16 55 09.3	19.0	704
2000 YN75	* 2000 12 30.22885	05 48 41.29	+18 30 53.2	19.3	704	2000 YZ75	2000 12 30.27436	05 48 37.58	+16 55 08.6	19.6	704
2000 YN75	2000 12 30.24383	05 48 40.30	+18 30 53.8	20.1	704	2000 YZ75	200				

2000 YE ₇₆	* 2000 12 30.22940	05 52 19.41	+18 13 54.9	18.3	704	2000 YP ₇₆	2001 01 03.18792	05 14 27.02	+20 30 35.9	19.4	704
2000 YE ₇₆	2000 12 30.24438	05 52 18.53	+18 13 55.8	18.6	704	2000 YP ₇₆	2001 01 03.20296	05 14 26.24	+20 30 32.5	19.4	704
2000 YE ₇₆	2000 12 30.25947	05 52 17.57	+18 13 56.5	18.6	704	2000 YP ₇₆	2001 01 03.24188	05 14 23.94	+20 30 27.4	19.7	704
2000 YE ₇₆	2000 12 30.27449	05 52 16.69	+18 13 56.6	18.7	704	2000 YP ₇₆	2001 01 03.25700	05 14 23.02	+20 30 26.0	20.0	704
2000 YE ₇₆	2000 12 30.28938	05 52 15.79	+18 13 57.7	18.6	704	2000 YP ₇₆	2001 01 03.27216	05 14 22.24	+20 30 22.1	19.9	704
2000 YE ₇₆	2001 01 03.25502	05 48 35.73	+18 17 01.7	19.8	704	2000 YP ₇₆	2001 01 03.28732	05 14 21.28	+20 30 21.0	20.3	704
2000 YE ₇₆	2001 01 03.26971	05 48 34.97	+18 17 02.3	19.8	704	2000 YQ ₇₆	* 2000 12 30.22973	05 18 27.70	+21 18 45.7	19.7	704
2000 YE ₇₆	2001 01 03.29524	05 48 33.56	+18 17 03.6	19.6	704	2000 YQ ₇₆	2000 12 30.24515	05 18 26.78	+21 18 44.7	19.6	704
2000 YF ₇₆	* 2000 12 30.22940	05 52 44.77	+18 05 17.5	17.8	704	2000 YQ ₇₆	2000 12 30.29154	05 18 24.17	+21 18 38.0	19.7	704
2000 YF ₇₆	2000 12 30.24438	05 52 43.80	+18 05 17.2	18.8	704	2000 YQ ₇₆	2001 01 03.14253	05 15 08.34	+21 10 54.4	19.3	704
2000 YF ₇₆	2000 12 30.25947	05 52 42.81	+18 05 14.3	18.3	704	2000 YQ ₇₆	2001 01 03.15763	05 15 07.62	+21 10 53.2	19.7	704
2000 YF ₇₆	2000 12 30.27449	05 52 41.77	+18 05 12.9	18.1	704	2000 YQ ₇₆	2001 01 03.20282	05 15 05.43	+21 10 45.9	19.9	704
2000 YF ₇₆	2000 12 30.28938	05 52 40.74	+18 05 11.6	18.1	704	2000 YR ₇₆	* 2000 12 30.22982	05 55 31.22	+19 38 07.3	18.6	704
2000 YF ₇₆	2001 01 03.22325	05 48 34.09	+17 58 21.0	17.7	704	2000 YR ₇₆	2000 12 30.24479	05 55 30.18	+19 38 07.1	19.2	704
2000 YF ₇₆	2001 01 03.23931	05 48 33.08	+17 58 19.7	18.2	704	2000 YR ₇₆	2000 12 30.25989	05 55 29.13	+19 38 07.5	18.9	704
2000 YF ₇₆	2001 01 03.25488	05 48 32.10	+17 58 18.2	18.5	704	2000 YR ₇₆	2000 12 30.27491	05 55 28.10	+19 38 07.6	18.9	704
2000 YF ₇₆	2001 01 03.26958	05 48 31.19	+17 58 16.8	18.6	704	2000 YR ₇₆	2000 12 30.28979	05 55 27.07	+19 38 08.2	19.3	704
2000 YF ₇₆	2001 01 03.29510	05 48 29.55	+17 58 13.9	18.3	704	2000 YR ₇₆	2001 01 03.22366	05 51 12.99	+19 39 08.0	18.6	704
2000 YG ₇₆	* 2000 12 30.22940	05 53 27.58	+17 53 17.1	17.4	704	2000 YR ₇₆	2001 01 03.23972	05 51 11.91	+19 39 08.5	18.9	704
2000 YG ₇₆	2000 12 30.24438	05 53 26.77	+17 53 20.9	17.8	704	2000 YR ₇₆	2001 01 03.25529	05 51 10.94	+19 39 08.6	19.6	704
2000 YG ₇₆	2000 12 30.25947	05 53 25.95	+17 53 25.1	17.8	704	2000 YR ₇₆	2001 01 03.26999	05 51 09.90	+19 39 09.7	19.3	704
2000 YG ₇₆	2000 12 30.27449	05 53 25.13	+17 53 29.4	17.8	704	2000 YS ₇₆	* 2000 12 30.22982	05 56 09.98	+20 07 45.0	19.1	704
2000 YG ₇₆	2000 12 30.28938	05 53 24.31	+17 53 33.2	17.5	704	2000 YS ₇₆	2000 12 30.24479	05 56 09.07	+20 07 48.7	19.8	704
2000 YG ₇₆	2001 01 03.22394	05 50 00.76	+18 11 26.3	18.0	704	2000 YS ₇₆	2000 12 30.25989	05 56 08.31	+20 07 51.7	19.4	704
2000 YG ₇₆	2001 01 03.24000	05 49 59.95	+18 11 30.9	18.3	704	2000 YS ₇₆	2000 12 30.27491	05 56 07.50	+20 07 53.9	19.6	704
2000 YG ₇₆	2001 01 03.25557	05 49 59.13	+18 11 34.9	18.9	704	2000 YS ₇₆	2000 12 30.28979	05 56 06.58	+20 07 56.9	19.7	704
2000 YG ₇₆	2001 01 03.27026	05 49 58.39	+18 11 39.2	18.7	704	2000 YS ₇₆	2001 01 03.22366	05 52 37.78	+20 19 46.7	19.3	704
2000 YG ₇₆	2001 01 03.29578	05 49 57.05	+18 11 45.9	18.6	704	2000 YS ₇₆	2001 01 03.23972	05 52 36.88	+20 19 50.3	18.8	704
2000 YH ₇₆	* 2000 12 30.22946	05 20 39.96	+23 47 34.2	19.4	704	2000 YS ₇₆	2001 01 03.25529	05 52 36.08	+20 19 53.5	19.2	704
2000 YH ₇₆	2000 12 30.24488	05 20 39.07	+23 47 29.7	20.1	704	2000 YS ₇₆	2001 01 03.26999	05 52 35.29	+20 19 54.8	19.2	704
2000 YH ₇₆	2000 12 30.26040	05 20 38.25	+23 47 24.3	19.8	704	2000 YS ₇₆	2001 01 03.29551	05 52 33.90	+20 20 00.6	18.9	704
2000 YH ₇₆	2000 12 30.27583	05 20 37.36	+23 47 19.5	19.6	704	2000 YT ₇₆	* 2000 12 30.22982	05 58 24.54	+19 30 02.6	18.8	704
2000 YH ₇₆	2000 12 30.29127	05 20 36.40	+23 47 15.3	19.6	704	2000 YT ₇₆	2000 12 30.24479	05 58 23.66	+19 29 59.6	19.1	704
2000 YH ₇₆	2001 01 03.24215	05 17 10.23	+23 26 21.4	19.6	704	2000 YT ₇₆	2000 12 30.25989	05 58 22.72	+19 29 58.0	18.9	704
2000 YH ₇₆	2001 01 03.25728	05 17 09.51	+23 26 17.5	19.6	704	2000 YT ₇₆	2000 12 30.27491	05 58 21.80	+19 29 55.3	19.0	704
2000 YH ₇₆	2001 01 03.27244	05 17 08.63	+23 26 12.9	19.8	704	2000 YT ₇₆	2000 12 30.28979	05 58 20.87	+19 29 53.3	19.1	704
2000 YH ₇₆	2001 01 03.28760	05 17 07.86	+23 26 07.7	20.0	704	2000 YT ₇₆	2001 01 03.23986	05 54 36.13	+19 19 38.8	19.7	704
2000 YJ ₇₆	* 2000 12 30.22946	05 22 44.06	+24 01 46.6	19.5	704	2000 YT ₇₆	2001 01 03.25543	05 54 35.22	+19 19 34.7	19.6	704
2000 YJ ₇₆	2000 12 30.24488	05 22 43.30	+24 01 44.9	19.8	704	2000 YT ₇₆	2001 01 03.27013	05 54 34.34	+19 19 33.5	19.2	704
2000 YJ ₇₆	2000 12 30.26040	05 22 42.40	+24 01 43.9	19.4	704	2000 YT ₇₆	2001 01 03.29565	05 54 32.90	+19 19 29.7	19.1	704
2000 YJ ₇₆	2000 12 30.27583	05 22 41.51	+24 01 42.0	19.5	704	2000 YU ₇₆	* 2000 12 30.22982	05 58 39.81	+19 56 30.0	18.6	704
2000 YJ ₇₆	2000 12 30.29127	05 22 40.73	+24 01 40.8	19.9	704	2000 YU ₇₆	2000 12 30.24479	05 58 38.93	+19 56 33.8	18.8	704
2000 YJ ₇₆	2001 01 03.22701	05 19 27.04	+23 55 05.4	19.7	704	2000 YU ₇₆	2000 12 30.25989	05 58 38.12	+19 56 36.7	18.3	704
2000 YJ ₇₆	2001 01 03.24215	05 19 26.33	+23 55 02.1	20.1	704	2000 YU ₇₆	2000 12 30.27491	05 58 37.26	+19 56 39.7	18.5	704
2000 YJ ₇₆	2001 01 03.25728	05 19 25.40	+23 55 02.5	20.0	704	2000 YU ₇₆	2000 12 30.28979	05 58 36.40	+19 56 43.9	18.6	704
2000 YJ ₇₆	2001 01 03.27244	05 19 24.83	+23 55 00.4	20.0	704	2000 YU ₇₆	2001 01 03.22462	05 55 04.77	+20 11 35.7	18.8	704
2000 YJ ₇₆	2001 01 03.28760	05 19 24.02	+23 54 58.4	19.9	704	2000 YU ₇₆	2001 01 03.24068	05 55 03.98	+20 11 39.2	19.8	704
2000 YK ₇₆	* 2000 12 30.22946	05 26 43.16	+24 04 04.3	19.1	704	2000 YU ₇₆	2001 01 03.25625	05 55 03.07	+20 11 43.1	19.8	704
2000 YK ₇₆	2000 12 30.24488	05 26 42.46	+24 04 03.5	19.6	704	2000 YU ₇₆	2001 01 03.27095	05 55 02.33	+20 11 45.9	19.8	704
2000 YK ₇₆	2000 12 30.26040	05 26 41.63	+24 04 04.0	19.5	704	2000 YU ₇₆	2001 01 03.29647	05 55 00.83	+20 11 52.3	19.6	704
2000 YK ₇₆	2000 12 30.27583	05 26 40.91	+24 04 02.6	19.4	704	2000 YV ₇₆	* 2000 12 30.22986	05 23 17.72	+21 11 21.9	19.3	704
2000 YK ₇₆	2000 12 30.29127	05 26 40.10	+24 04 03.6	19.2	704	2000 YV ₇₆	2000 12 30.24529	05 23 16.84	+21 11 20.8	19.0	704
2000 YK ₇₆	2001 01 03.22741	05 23 38.28	+24 03 41.6	19.2	704	2000 YV ₇₆	2000 12 30.26080	05 23 16.02	+21 11 19.9	19.2	704
2000 YK ₇₆	2001 01 03.25768	05 23 36.87	+24 03 40.7	19.8	704	2000 YV ₇₆	2000 12 30.27623	05 23 15.15	+21 11 19.6	19.0	704
2000 YK ₇₆	2001 01 03.27284	05 23 36.13	+24 03 40.8	19.9	704	2000 YV ₇₆	2000 12 30.29168	05 23 14.27	+21 11 18.5	19.3	704
2000 YK ₇₆	2001 01 03.28801	05 23 35.50	+24 03 41.3	20.0	704	2000 YV ₇₆	2001 01 03.22687	05 19 47.88	+21 07 43.9	19.4	704
2000 YL ₇₆	* 2000 12 30.22959	05 21 35.72	+22 16 17.3	18.3	704	2000 YV ₇₆	2001 01 03.24201	05 19 47.05	+21 07 43.8	19.7	704
2000 YL ₇₆	2000 12 30.24502	05 21 34.87	+22 16 18.4	18.9	704	2000 YV ₇₆	2001 01 03.28746	05 19 44.69	+21 07 40.4	19.7	704
2000 YL ₇₆	2000 12 30.26053	05 21 33.92	+22 16 20.7	18.4	704	2000 YW ₇₆	* 2000 12 30.22986	05 23 46.91	+21 09 38.0	18.5	704
2000 YL ₇₆	2000 12 30.27596	05 21 33.06	+22 16 21.6	18.6	704	2000 YW ₇₆	2000 12 30.24529	05 23 45.93	+21 09 42.0	18.9	704
2000 YL ₇₆	2000 12 30.29141	05 21 32.08	+22 16 24.3	18.3	704	2000 YW ₇₆	2000 12 30.26080	05 23 44.93	+21 09 47.2	18.5	704
2000 YL ₇₆	2001 01 03.22728	05 18 11.12	+22 23 34.4	18.6	704	2000 YW ₇₆	2000 12 30.27623	05 23 43.91	+21 09 50.9	18.4	704
2000 YL ₇₆	2001 01 03.24242	05 18 10.34	+22 23 36.2	19.2	704	2000 YW ₇₆	2000 12 30.29168	05 23 42.92	+21 09 55.2	18.9	704
2000 YL ₇₆	2001 01 03.25755	05 18 09.61	+22 23 38.4	18.8	704	2000 YW ₇₆	2001 01 03.22687	05 19 52.61	+21 27 22.6	19.2	704
2000 YL ₇₆	2001 01 03.27271	05 18 08.85	+22 23 39.6	18.8	704	2000 YW ₇₆	2001 01 03.24201	05 19 51.67	+21 27 26.2	19.4	704
2000 YL ₇₆	2001 01 03.28787	05 18 08.05	+22 23 42.0	18.9	704	2000 YW ₇₆	2001 01 03.25714	05 19 50.84	+21 27 30.1	19.6	704
2000 YM ₇₆	* 2000 12 30.22968	05 50 39.75	+20 08 17.7	19.0	704	2000 YW ₇₆	2001 01 03.27230	05 19 49.91	+21 27 34.2	19.4	704
2000 YM ₇₆	2000 12 30.24466	05 50 38.96	+20 08 15.4	19.5	704	2000 YW ₇₆	2001 01 03.28746	05 19 49.01	+21 27 37.7	19.5	704
2000 YM ₇₆	2000 12 30.25975	05 50 38.14	+20 08 11.5	19.5	704	2000 YX ₇₆	* 20				

2000 YB ₇₇	2000 12 30.29168	05 26 42.79	+21 25 59.3	19.4	704	2000 YO ₇₇	2000 12 30.27651	05 28 38.43	+24 46 41.8	20.0	704
2000 YB ₇₇	2001 01 03.22809	05 22 48.22	+21 35 35.2	18.9	704	2000 YO ₇₇	2000 12 30.29195	05 28 37.48	+24 46 40.6	20.2	704
2000 YB ₇₇	2001 01 03.24323	05 22 47.42	+21 35 38.6	19.7	704	2000 YO ₇₇	2001 01 03.24270	05 25 11.18	+24 41 40.4	19.6	704
2000 YB ₇₇	2001 01 03.25836	05 22 46.55	+21 35 40.5	19.4	704	2000 YO ₇₇	2001 01 03.25782	05 25 10.39	+24 41 38.8	20.1	704
2000 YB ₇₇	2001 01 03.27352	05 22 45.56	+21 35 42.2	19.7	704	2000 YO ₇₇	2001 01 03.27298	05 25 09.61	+24 41 37.9	19.3	704
2000 YB ₇₇	2001 01 03.28868	05 22 44.69	+21 35 45.2	19.4	704	2000 YO ₇₇	2001 01 03.28814	05 25 08.90	+24 41 35.2	19.8	704
2000 YC ₇₇	* 2000 12 30.22996	05 59 53.07	+18 28 32.7	19.3	704	2000 YP ₇₇	* 2000 12 30.23014	05 29 19.46	+25 02 27.7	19.6	704
2000 YC ₇₇	2000 12 30.24493	05 59 52.10	+18 28 33.2	19.7	704	2000 YP ₇₇	2000 12 30.24557	05 29 18.51	+25 02 27.7	19.8	704
2000 YC ₇₇	2000 12 30.27505	05 59 50.17	+18 28 33.0	19.7	704	2000 YP ₇₇	2000 12 30.26108	05 29 17.50	+25 02 28.1	20.0	704
2000 YC ₇₇	2001 01 03.23986	05 55 53.43	+18 30 21.2	19.8	704	2000 YP ₇₇	2000 12 30.27651	05 29 16.59	+25 02 28.3	20.0	704
2000 YC ₇₇	2001 01 03.27013	05 55 51.53	+18 30 22.4	20.2	704	2000 YP ₇₇	2001 01 03.22755	05 25 37.98	+25 03 11.9	19.1	704
2000 YC ₇₇	2001 01 03.29565	05 55 49.97	+18 30 23.2	19.8	704	2000 YP ₇₇	2001 01 03.24270	05 25 37.13	+25 03 12.5	19.4	704
2000 YD ₇₇	* 2000 12 30.22996	06 01 11.21	+19 04 49.6	18.4	704	2000 YP ₇₇	2001 01 03.25782	05 25 36.29	+25 03 12.2	19.9	704
2000 YD ₇₇	2000 12 30.24493	06 01 10.24	+19 04 54.3	18.8	704	2000 YP ₇₇	2001 01 03.27298	05 25 35.42	+25 03 12.2	19.5	704
2000 YD ₇₇	2000 12 30.26003	06 01 09.21	+19 04 58.1	18.4	704	2000 YP ₇₇	2001 01 03.28814	05 25 34.59	+25 03 12.3	19.5	704
2000 YD ₇₇	2000 12 30.27505	06 01 08.19	+19 05 02.8	18.5	704	2000 YQ ₇₇	* 2000 12 30.23024	05 55 31.27	+16 12 10.5	18.3	704
2000 YD ₇₇	2000 12 30.28993	06 01 07.21	+19 05 07.1	18.4	704	2000 YQ ₇₇	2000 12 30.24521	05 55 30.28	+16 12 10.3	18.3	704
2000 YD ₇₇	2001 01 03.22449	05 56 59.91	+19 24 10.7	18.8	704	2000 YQ ₇₇	2000 12 30.26031	05 55 29.29	+16 12 10.8	18.2	704
2000 YD ₇₇	2001 01 03.24054	05 56 58.86	+19 24 16.5	19.7	704	2000 YQ ₇₇	2000 12 30.27532	05 55 28.35	+16 12 11.8	18.7	704
2000 YD ₇₇	2001 01 03.25611	05 56 57.89	+19 24 21.3	19.8	704	2000 YQ ₇₇	2000 12 30.29021	05 55 27.30	+16 12 12.0	18.5	704
2000 YD ₇₇	2001 01 03.27081	05 56 56.91	+19 24 25.0	19.7	704	2000 YQ ₇₇	2001 01 03.22408	05 51 30.88	+16 13 56.6	18.4	704
2000 YD ₇₇	2001 01 03.29633	05 56 55.32	+19 24 32.2	19.4	704	2000 YQ ₇₇	2001 01 03.24013	05 51 29.88	+16 13 57.6	19.2	704
2000 YE ₇₇	* 2000 12 30.22996	06 01 49.86	+18 37 07.9	18.4	704	2000 YQ ₇₇	2001 01 03.25571	05 51 28.96	+16 13 58.0	18.8	704
2000 YE ₇₇	2000 12 30.24493	06 01 48.95	+18 37 09.1	18.6	704	2000 YQ ₇₇	2001 01 03.27040	05 51 28.07	+16 13 59.3	19.0	704
2000 YE ₇₇	2000 12 30.26003	06 01 47.98	+18 37 09.0	19.0	704	2000 YQ ₇₇	2001 01 03.29592	05 51 26.45	+16 13 59.2	19.2	704
2000 YE ₇₇	2000 12 30.27505	06 01 47.08	+18 37 10.7	18.7	704	2000 YR ₇₇	* 2000 12 30.23028	05 51 07.43	+26 26 14.0	19.1	704
2000 YE ₇₇	2000 12 30.28993	06 01 46.16	+18 37 11.7	18.3	704	2000 YR ₇₇	2000 12 30.24570	05 51 06.44	+26 26 18.7	19.7	704
2000 YE ₇₇	2001 01 03.22449	05 58 02.62	+18 41 51.1	18.7	704	2000 YR ₇₇	2000 12 30.26122	05 51 05.27	+26 26 22.4	19.6	704
2000 YE ₇₇	2001 01 03.24054	05 58 01.69	+18 41 52.2	19.3	704	2000 YR ₇₇	2000 12 30.27665	05 51 04.25	+26 26 26.5	19.7	704
2000 YE ₇₇	2001 01 03.25611	05 58 00.77	+18 41 53.9	18.9	704	2000 YR ₇₇	2000 12 30.29209	05 51 03.31	+26 26 30.1	19.7	704
2000 YE ₇₇	2001 01 03.27081	05 57 59.95	+18 41 55.1	19.3	704	2000 YR ₇₇	2001 01 03.22769	05 27 05.49	+26 43 15.7	19.2	704
2000 YE ₇₇	2001 01 03.29633	05 57 58.38	+18 41 57.4	19.1	704	2000 YR ₇₇	2001 01 03.25796	05 27 03.70	+26 43 23.8	19.5	704
2000 YF ₇₇	* 2000 12 30.23000	05 24 29.84	+22 43 57.3	17.9	704	2000 YR ₇₇	2001 01 03.27312	05 27 02.80	+26 43 28.4	19.8	704
2000 YF ₇₇	2000 12 30.24543	05 24 28.98	+22 43 52.0	18.1	704	2000 YR ₇₇	2001 01 03.28828	05 27 01.85	+26 43 31.8	19.6	704
2000 YF ₇₇	2000 12 30.26094	05 24 28.14	+22 43 46.3	18.4	704	2000 YS ₇₇	* 2000 12 30.23028	05 51 29.62	+26 31 34.1	18.8	704
2000 YF ₇₇	2000 12 30.27637	05 24 27.19	+22 43 39.8	18.4	704	2000 YS ₇₇	2000 12 30.24570	05 51 28.81	+26 31 31.3	19.1	704
2000 YF ₇₇	2000 12 30.29181	05 24 26.28	+22 43 35.3	18.2	704	2000 YS ₇₇	2000 12 30.27665	05 51 27.09	+26 31 26.0	19.0	704
2000 YF ₇₇	2001 01 03.22728	05 20 55.29	+22 19 02.6	18.7	704	2000 YS ₇₇	2000 12 30.29209	05 51 26.23	+26 31 21.9	20.2	704
2000 YF ₇₇	2001 01 03.25755	05 20 53.61	+22 18 51.3	19.0	704	2000 YS ₇₇	2001 01 03.22769	05 28 07.48	+26 18 41.9	18.5	704
2000 YF ₇₇	2001 01 03.27271	05 20 52.85	+22 18 45.1	19.1	704	2000 YS ₇₇	2001 01 03.24284	05 28 06.76	+26 18 39.1	19.6	704
2000 YF ₇₇	2001 01 03.28787	05 20 52.07	+22 18 39.7	18.8	704	2000 YS ₇₇	2001 01 03.27312	05 28 05.14	+26 18 34.1	19.2	704
2000 YG ₇₇	* 2000 12 30.23010	05 56 11.38	+17 31 08.6	18.9	704	2000 YS ₇₇	2001 01 03.28828	05 28 04.47	+26 18 30.3	19.1	704
2000 YG ₇₇	2000 12 30.24507	05 56 10.50	+17 31 08.2	19.2	704	2000 YT ₇₇	* 2000 12 30.23038	06 01 24.16	+16 39 55.1	18.4	704
2000 YG ₇₇	2000 12 30.26017	05 56 09.67	+17 31 07.2	19.1	704	2000 YT ₇₇	2000 12 30.24535	06 01 23.33	+16 39 51.0	18.2	704
2000 YG ₇₇	2000 12 30.29007	05 56 07.92	+17 31 05.5	18.3	704	2000 YT ₇₇	2000 12 30.26047	06 01 22.39	+16 39 47.3	18.1	704
2000 YG ₇₇	2001 01 03.24000	05 52 33.10	+17 27 37.3	19.2	704	2000 YT ₇₇	2000 12 30.27546	06 01 21.54	+16 39 42.9	18.4	704
2000 YG ₇₇	2001 01 03.27026	05 52 31.35	+17 27 36.8	19.7	704	2000 YT ₇₇	2000 12 30.29034	06 01 20.72	+16 39 39.7	19.1	704
2000 YG ₇₇	2001 01 03.29578	05 52 29.99	+17 27 35.0	19.1	704	2000 YT ₇₇	2001 01 03.22517	05 57 44.02	+16 22 50.5	18.2	704
2000 YH ₇₇	* 2000 12 30.23010	05 57 37.10	+17 27 36.2	17.7	704	2000 YT ₇₇	2001 01 03.24123	05 57 43.10	+16 22 46.0	18.9	704
2000 YH ₇₇	2000 12 30.24507	05 57 36.25	+17 27 37.4	18.1	704	2000 YT ₇₇	2001 01 03.25680	05 57 42.27	+16 22 42.9	18.8	704
2000 YH ₇₇	2000 12 30.26017	05 57 35.38	+17 27 38.8	18.2	704	2000 YT ₇₇	2001 01 03.27150	05 57 41.47	+16 22 39.2	19.0	704
2000 YH ₇₇	2000 12 30.27518	05 57 34.52	+17 27 40.3	18.4	704	2000 YT ₇₇	2001 01 03.29702	05 57 39.99	+16 22 32.6	18.7	704
2000 YH ₇₇	2000 12 30.29007	05 57 33.65	+17 27 41.7	17.8	704	2000 YU ₇₇	* 2000 12 30.23042	05 28 06.79	+23 49 40.5	19.1	704
2000 YH ₇₇	2001 01 03.22394	05 54 04.87	+17 34 14.8	17.9	704	2000 YU ₇₇	2000 12 30.24584	05 28 05.98	+23 49 42.8	19.9	704
2000 YH ₇₇	2001 01 03.24000	05 54 04.05	+17 34 16.8	18.0	704	2000 YU ₇₇	2000 12 30.26135	05 28 05.03	+23 49 44.7	19.2	704
2000 YH ₇₇	2001 01 03.25557	05 54 03.20	+17 34 17.9	18.8	704	2000 YU ₇₇	2000 12 30.27678	05 28 04.15	+23 49 45.9	18.8	704
2000 YH ₇₇	2001 01 03.27026	05 54 02.40	+17 34 20.1	18.9	704	2000 YU ₇₇	2000 12 30.29223	05 28 03.29	+23 49 48.4	19.5	704
2000 YH ₇₇	2001 01 03.29578	05 54 00.99	+17 34 22.5	18.6	704	2000 YU ₇₇	2001 01 03.24256	05 24 33.94	+23 55 58.8	19.9	704
2000 YJ ₇₇	* 2000 12 30.23010	05 57 58.03	+18 12 09.4	18.1	704	2000 YU ₇₇	2001 01 03.27284	05 24 32.37	+23 56 01.2	20.0	704
2000 YJ ₇₇	2000 12 30.24507	05 57 57.06	+18 12 10.1	18.7	704	2000 YU ₇₇	2001 01 03.28801	05 24 31.55	+23 56 03.2	18.8	704
2000 YJ ₇₇	2000 12 30.26017	05 57 56.18	+18 12 11.0	18.7	704	2000 YV ₇₇	* 2000 12 30.23042	05 28 59.85	+23 23 23.7	18.4	704
2000 YJ ₇₇	2000 12 30.27518	05 57 55.32	+18 12 10.8	19.1	704	2000 YV ₇₇	2000 12 30.24584	05 28 58.97	+23 23 20.7	19.0	704
2000 YJ ₇₇	2000 12 30.29007	05 57 54.30	+18 12 12.2	18.3	704	2000 YV ₇₇	2000 12 30.26135	05 28 57.80	+23 23 18.9	18.9	704
2000 YJ ₇₇	2001 01 03.22380	05 54 06.92	+18 15 24.3	18.6	704	2000 YV ₇₇	2000 12 30.27678	05 28 56.84	+23 23 15.9	18.6	704
2000 YJ ₇₇	2001 01 03.23986	05 54 05.99	+18 15 26.0	19.2	704	2000 YV ₇₇	2000 12 30.29223	05 28 55.84	+23 23 13.2	18.9	704
2000 YJ ₇₇	2001 01 03.25543	05 54 05.01	+18 15 26.3	19.3	704	2000 YV ₇₇	2001 01 03.22741	05 25 07.71	+23 11 10.3	18.5	704
2000 YJ ₇₇	2001 01 03.27013	05 54 04.17	+18 15 27.6	19.2	704	2000 YV ₇₇	2001 01 03.24256	05 25 06.83	+23 11 07.4	18.9	704
2000 YK ₇₇	* 2000 12 30.23010	05 58 02.77	+17 09 08.0	18.6	704	2000 YV ₇₇	2001 01 03.25768	05 25 05.91	+23 11 04.9	19.0	704
2000 YK ₇₇	2000 12 30.24507	05 58 01.89	+17 09 07.5	18.6	704	2000 YV ₇₇					

2000 YA ₇₈	2000 12 30.26061	06 01 20.11	+17 43 35.7	18.5	704	2000 YN ₇₈	* 2000 12 30.23069	05 34 14.11	+26 26 27.5	18.8	704
2000 YA ₇₈	2000 12 30.27560	06 01 19.15	+17 43 40.1	18.5	704	2000 YN ₇₈	2000 12 30.24611	05 34 13.23	+26 26 27.4	19.9	704
2000 YA ₇₈	2000 12 30.29048	06 01 18.18	+17 43 45.0	18.5	704	2000 YN ₇₈	2000 12 30.27706	05 34 11.03	+26 26 27.9	19.4	704
2000 YA ₇₈	2001 01 03.24040	05 57 14.39	+18 03 42.8	19.0	704	2000 YN ₇₈	2001 01 03.22769	05 29 57.97	+26 26 39.3	19.1	704
2000 YA ₇₈	2001 01 03.25598	05 57 13.31	+18 03 46.8	19.3	704	2000 YN ₇₈	2001 01 03.24284	05 29 57.08	+26 26 40.1	19.7	704
2000 YA ₇₈	2001 01 03.27067	05 57 12.40	+18 03 52.0	19.2	704	2000 YN ₇₈	2001 01 03.25796	05 29 56.12	+26 26 38.4	19.5	704
2000 YA ₇₈	2001 01 03.29619	05 57 10.88	+18 03 59.5	18.8	704	2000 YN ₇₈	2001 01 03.27312	05 29 55.11	+26 26 38.7	19.5	704
2000 YB ₇₈	* 2000 12 30.23052	06 02 04.97	+17 59 55.2	18.7	704	2000 YO ₇₈	* 2000 12 30.23069	05 36 10.66	+25 42 26.3	19.2	704
2000 YB ₇₈	2000 12 30.24549	06 02 03.96	+17 59 59.5	18.5	704	2000 YO ₇₈	2000 12 30.24611	05 36 09.67	+25 42 22.3	19.3	704
2000 YB ₇₈	2000 12 30.26061	06 02 02.99	+18 00 03.9	18.2	704	2000 YO ₇₈	2000 12 30.26163	05 36 08.65	+25 42 17.5	19.2	704
2000 YB ₇₈	2000 12 30.27560	06 02 01.99	+18 00 07.8	18.4	704	2000 YO ₇₈	2001 01 03.22850	05 32 06.26	+25 22 12.1	18.8	704
2000 YB ₇₈	2000 12 30.29048	06 02 01.07	+18 00 11.4	18.8	704	2000 YO ₇₈	2001 01 03.24365	05 32 05.38	+25 22 06.9	19.6	704
2000 YB ₇₈	2001 01 03.22449	05 58 01.07	+18 17 22.4	19.1	704	2000 YO ₇₈	2001 01 03.25877	05 32 04.47	+25 22 03.0	19.2	704
2000 YB ₇₈	2001 01 03.24054	05 58 00.10	+18 17 26.9	19.1	704	2000 YO ₇₈	2001 01 03.27393	05 32 03.55	+25 21 58.1	19.2	704
2000 YB ₇₈	2001 01 03.25611	05 57 59.14	+18 17 30.0	19.2	704	2000 YO ₇₈	2001 01 03.28909	05 32 02.62	+25 21 53.0	19.3	704
2000 YB ₇₈	2001 01 03.27081	05 57 58.21	+18 17 34.6	19.1	704	2000 YP ₇₈	* 2000 12 30.23069	05 37 27.00	+25 43 30.3	18.8	704
2000 YB ₇₈	2001 01 03.29633	05 57 56.62	+18 17 41.4	18.6	704	2000 YP ₇₈	2000 12 30.24611	05 37 25.95	+25 43 30.9	19.0	704
2000 YC ₇₈	* 2000 12 30.23052	06 03 10.18	+17 29 11.4	19.3	704	2000 YP ₇₈	2000 12 30.26163	05 37 24.94	+25 43 31.8	18.9	704
2000 YC ₇₈	2000 12 30.24549	06 03 09.41	+17 29 12.9	19.1	704	2000 YP ₇₈	2000 12 30.27706	05 37 23.88	+25 43 31.8	18.7	704
2000 YC ₇₈	2000 12 30.26061	06 03 08.44	+17 29 12.4	18.9	704	2000 YP ₇₈	2000 12 30.29250	05 37 22.84	+25 43 32.3	18.9	704
2000 YC ₇₈	2000 12 30.27560	06 03 07.60	+17 29 13.3	18.5	704	2000 YP ₇₈	2001 01 03.24284	05 33 17.73	+25 45 10.5	19.6	704
2000 YC ₇₈	2000 12 30.29048	06 03 06.84	+17 29 14.2	19.4	704	2000 YP ₇₈	2001 01 03.25796	05 33 16.67	+25 45 11.6	19.4	704
2000 YC ₇₈	2001 01 03.22503	05 59 31.46	+17 32 30.9	19.1	704	2000 YP ₇₈	2001 01 03.27312	05 33 15.79	+25 45 11.6	19.6	704
2000 YC ₇₈	2001 01 03.27136	05 59 28.90	+17 32 33.4	19.9	704	2000 YP ₇₈	2001 01 03.28828	05 33 14.80	+25 45 11.1	19.8	704
2000 YC ₇₈	2001 01 03.29688	05 59 27.46	+17 32 35.8	19.6	704	2000 YQ ₇₈	* 2000 12 30.23069	05 38 09.16	+26 04 48.2	18.5	704
2000 YD ₇₈	* 2000 12 30.23052	06 03 29.07	+17 13 09.5	19.0	704	2000 YQ ₇₈	2000 12 30.24611	05 38 08.16	+26 04 45.2	19.1	704
2000 YD ₇₈	2000 12 30.24549	06 03 28.30	+17 13 08.0	18.8	704	2000 YQ ₇₈	2000 12 30.26163	05 38 07.30	+26 04 43.4	19.6	704
2000 YD ₇₈	2000 12 30.26061	06 03 27.46	+17 13 07.3	19.0	704	2000 YQ ₇₈	2000 12 30.27706	05 38 06.31	+26 04 41.8	18.4	704
2000 YD ₇₈	2000 12 30.27560	06 03 26.77	+17 13 06.6	18.7	704	2000 YQ ₇₈	2000 12 30.29250	05 38 05.37	+26 04 39.6	18.6	704
2000 YD ₇₈	2000 12 30.29048	06 03 25.90	+17 13 05.7	19.0	704	2000 YQ ₇₈	2001 01 03.22864	05 34 25.32	+25 55 43.9	18.7	704
2000 YD ₇₈	2001 01 03.22503	06 00 11.08	+17 09 42.9	19.0	704	2000 YQ ₇₈	2001 01 03.24379	05 34 24.56	+25 55 41.6	19.4	704
2000 YD ₇₈	2001 01 03.24109	06 00 10.23	+17 09 41.5	19.3	704	2000 YQ ₇₈	2001 01 03.27407	05 34 22.78	+25 55 37.7	19.7	704
2000 YD ₇₈	2001 01 03.25667	06 00 09.54	+17 09 40.8	19.7	704	2000 YQ ₇₈	2001 01 03.28923	05 34 21.91	+25 55 35.4	19.3	704
2000 YD ₇₈	2001 01 03.27136	06 00 08.72	+17 09 40.2	20.0	704	2000 YR ₇₈	* 2000 12 30.23083	05 34 51.82	+23 29 48.6	18.9	704
2000 YD ₇₈	2001 01 03.29688	06 00 07.46	+17 09 39.3	19.6	704	2000 YR ₇₈	2000 12 30.24625	05 34 50.98	+23 29 48.8	19.1	704
2000 YE ₇₈	* 2000 12 30.23052	06 03 35.26	+18 08 42.2	17.4	704	2000 YR ₇₈	2000 12 30.26177	05 34 50.17	+23 29 48.8	19.1	704
2000 YE ₇₈	2000 12 30.24549	06 03 34.45	+18 08 46.7	17.5	704	2000 YR ₇₈	2000 12 30.27720	05 34 49.39	+23 29 48.6	19.4	704
2000 YE ₇₈	2000 12 30.26061	06 03 33.58	+18 08 51.1	17.4	704	2000 YR ₇₈	2000 12 30.29264	05 34 48.55	+23 29 48.8	19.4	704
2000 YE ₇₈	2000 12 30.27560	06 03 32.77	+18 08 55.7	17.4	704	2000 YR ₇₈	2001 01 03.22782	05 31 36.42	+23 29 54.9	18.6	704
2000 YE ₇₈	2000 12 30.29048	06 03 31.91	+18 08 59.8	17.3	704	2000 YR ₇₈	2001 01 03.24297	05 31 35.68	+23 29 54.6	19.1	704
2000 YE ₇₈	2001 01 03.22449	06 00 01.13	+18 28 50.3	17.3	704	2000 YR ₇₈	2001 01 03.25809	05 31 34.95	+23 29 54.9	19.3	704
2000 YE ₇₈	2001 01 03.24054	06 00 00.25	+18 28 54.8	17.7	704	2000 YR ₇₈	2001 01 03.27325	05 31 34.18	+23 29 54.1	19.3	704
2000 YE ₇₈	2001 01 03.25611	05 59 59.38	+18 28 59.5	18.1	704	2000 YR ₇₈	2001 01 03.28842	05 31 33.46	+23 29 54.5	19.6	704
2000 YE ₇₈	2001 01 03.27081	05 59 58.63	+18 29 03.6	18.2	704	2000 YS ₇₈	* 2000 12 30.23083	05 36 00.29	+23 14 02.1	19.0	704
2000 YE ₇₈	2001 01 03.29633	05 59 57.24	+18 29 11.8	17.5	704	2000 YS ₇₈	2000 12 30.24625	05 35 59.31	+23 14 05.1	19.3	704
2000 YF ₇₈	* 2000 12 30.23052	06 04 08.07	+17 46 32.8	18.8	704	2000 YS ₇₈	2000 12 30.27720	05 35 57.53	+23 14 10.8	19.7	704
2000 YF ₇₈	2000 12 30.24549	06 04 07.16	+17 46 29.9	19.3	704	2000 YS ₇₈	2000 12 30.29264	05 35 56.74	+23 14 14.1	19.2	704
2000 YF ₇₈	2000 12 30.26061	06 04 06.33	+17 46 25.9	19.0	704	2000 YS ₇₈	2001 01 03.22782	05 32 30.14	+23 26 21.3	18.7	704
2000 YF ₇₈	2000 12 30.27560	06 04 05.50	+17 46 21.9	18.5	704	2000 YS ₇₈	2001 01 03.24297	05 32 29.30	+23 26 24.0	19.3	704
2000 YF ₇₈	2000 12 30.29048	06 04 04.67	+17 46 18.6	18.8	704	2000 YS ₇₈	2001 01 03.25809	05 32 28.52	+23 26 27.5	19.8	704
2000 YF ₇₈	2001 01 03.22503	06 00 33.43	+17 30 56.7	19.0	704	2000 YS ₇₈	2001 01 03.27325	05 32 27.66	+23 26 30.0	20.1	704
2000 YF ₇₈	2001 01 03.25667	06 00 31.68	+17 30 48.4	19.6	704	2000 YS ₇₈	2001 01 03.28842	05 32 26.92	+23 26 31.9	19.4	704
2000 YF ₇₈	2001 01 03.27136	06 00 30.92	+17 30 46.0	19.5	704	2000 YT ₇₈	* 2000 12 30.23083	05 38 01.10	+23 20 49.4	18.6	704
2000 YF ₇₈	2001 01 03.29688	06 00 29.57	+17 30 39.8	19.5	704	2000 YT ₇₈	2000 12 30.24625	05 38 00.27	+23 20 50.0	19.3	704
2000 YG ₇₈	* 2000 12 30.23055	05 32 45.18	+24 50 00.8	19.3	704	2000 YT ₇₈	2000 12 30.26177	05 37 59.38	+23 20 50.1	19.4	704
2000 YG ₇₈	2000 12 30.24598	05 32 44.30	+24 49 56.8	19.4	704	2000 YT ₇₈	2000 12 30.27720	05 37 58.56	+23 20 50.3	19.4	704
2000 YG ₇₈	2000 12 30.26149	05 32 43.45	+24 49 55.5	19.8	704	2000 YT ₇₈	2000 12 30.29264	05 37 57.73	+23 20 51.6	19.1	704
2000 YG ₇₈	2000 12 30.27692	05 32 42.56	+24 49 50.0	19.0	704	2000 YT ₇₈	2001 01 03.24392	05 34 36.14	+23 23 38.9	19.9	704
2000 YG ₇₈	2000 12 30.29236	05 32 41.71	+24 49 46.5	18.9	704	2000 YT ₇₈	2001 01 03.25905	05 34 35.39	+23 23 38.9	20.1	704
2000 YG ₇₈	2001 01 03.24270	05 29 18.90	+24 34 10.7	20.1	704	2000 YT ₇₈	2001 01 03.27421	05 34 34.67	+23 23 38.4	20.0	704
2000 YG ₇₈	2001 01 03.25782	05 29 18.17	+24 34 07.1	19.8	704	2000 YT ₇₈	2001 01 03.28937	05 34 33.85	+23 23 39.0	19.7	704
2000 YG ₇₈	2001 01 03.27298	05 29 17.37	+24 34 02.7	19.6	704	2000 YT ₇₈	2001 01 05.23827	05 33 00.63	+23 24 58.2	19.2	704
2000 YG ₇₈	2001 01 03.28814	05 29 16.60	+24 33 59.2	19.7	704	2000 YT ₇₈	2001 01 05.25347	05 32 59.86	+23 24 56.9	18.8	704
2000 YH ₇₈	* 2000 12 30.23055	05 32 46.09	+25 27 22.7	17.9	704	2000 YT ₇₈	2001 01 05.26865	05 32 59.13	+23 24 59.7	18.8	704
2000 YH ₇₈	2000 12 30.24598	05 32 45.30	+25 27 16.1	18.4	704	2000 YT ₇₈	2001 01 05.28383	05 32 58.38	+23 24 59.2	18.7	704
2000 YH ₇₈	2000 12 30.26149	05 32 44.45	+25 27 09.8	17.8	704	2000 YU ₇₈	* 2000 12 30.23083	05 38 44.89	+24 15 59.2	19.1	704
2000 YH ₇₈	2000 12 30.27692	05 32 43.67	+25 27 02.9	17.9	704	2000 YU ₇₈	2000 12 30.24625	05 38 44.05	+24 15 57.0	19.3	704
2000 YH ₇₈	2000 12 30.29236	05 32 42.77	+25 26 56.2	18.2	704	2000 YU ₇₈	2000 12 30.26177	05 38 43.09	+24 15 54.1	19.0	704
2000 YH ₇₈	2001 01 03.24270	05 29 34.87	+24 58 32.3	19.7	704	2000 YU ₇₈	2000 12 30.27720				

2000 YW ₇₈	2001 01 03.26388	05 30 32.83	+22 08 02.2	19.5	704	2000 YG ₇₉	* 2000 12 30.23165	05 43 37.08	+25 32 20.5	18.5	704
2000 YW ₇₈	2001 01 03.27308	05 30 32.30	+22 08 02.6	19.0	704	2000 YG ₇₉	2000 12 30.24707	05 43 36.29	+25 32 20.7	19.0	704
2000 YW ₇₈	2001 01 03.27904	05 30 31.98	+22 08 05.1	19.1	704	2000 YG ₇₉	2000 12 30.26259	05 43 35.35	+25 32 20.3	19.1	704
2000 YW ₇₈	2001 01 03.28855	05 30 31.52	+22 08 05.4	19.0	704	2000 YG ₇₉	2000 12 30.27802	05 43 34.47	+25 32 20.8	19.2	704
2000 YX ₇₈	* 2000 12 30.23096	05 34 12.48	+22 42 00.5	18.7	704	2000 YG ₇₉	2000 12 30.29362	05 43 33.62	+25 32 20.4	18.8	704
2000 YX ₇₈	2000 12 30.24639	05 34 11.65	+22 41 58.2	18.5	704	2000 YG ₇₉	2001 01 03.22864	05 40 07.88	+25 32 30.3	18.7	704
2000 YX ₇₈	2000 12 30.26190	05 34 10.76	+22 41 57.2	18.6	704	2000 YG ₇₉	2001 01 03.24379	05 40 07.09	+25 32 30.9	19.4	704
2000 YX ₇₈	2000 12 30.27733	05 34 09.87	+22 41 55.8	18.5	704	2000 YG ₇₉	2001 01 03.24406	05 40 07.07	+25 32 30.4	19.0	704
2000 YX ₇₈	2000 12 30.29278	05 34 08.99	+22 41 54.1	18.7	704	2000 YG ₇₉	2001 01 03.25891	05 40 06.27	+25 32 30.5	19.4	704
2000 YX ₇₈	2001 01 03.21792	05 30 43.93	+22 35 56.8	18.0	704	2000 YG ₇₉	2001 01 03.25918	05 40 06.43	+25 32 29.8	18.8	704
2000 YX ₇₈	2001 01 03.23359	05 30 43.20	+22 35 54.8	19.1	704	2000 YG ₇₉	2001 01 03.27407	05 40 05.46	+25 32 29.6	19.6	704
2000 YX ₇₈	2001 01 03.24874	05 30 42.51	+22 35 53.4	19.3	704	2000 YG ₇₉	2001 01 03.27434	05 40 05.56	+25 32 29.8	18.7	704
2000 YX ₇₈	2001 01 03.27904	05 30 40.87	+22 35 50.5	19.3	704	2000 YG ₇₉	2001 01 03.28923	05 40 04.69	+25 32 29.2	19.2	704
2000 YX ₇₈	2001 01 05.22295	05 29 07.50	+22 32 58.8	18.3	704	2000 YG ₇₉	2001 01 03.28951	05 40 04.77	+25 32 29.4	18.7	704
2000 YX ₇₈	2001 01 05.23813	05 29 06.76	+22 32 56.2	18.8	704	2000 YH ₇₉	* 2000 12 30.23165	05 44 41.09	+25 51 09.2	18.5	704
2000 YX ₇₈	2001 01 05.25333	05 29 06.02	+22 32 56.0	18.6	704	2000 YH ₇₉	2000 12 30.24707	05 44 40.21	+25 51 13.2	19.0	704
2000 YX ₇₈	2001 01 05.26851	05 29 05.29	+22 32 54.3	18.3	704	2000 YH ₇₉	2000 12 30.26259	05 44 39.28	+25 51 17.3	18.6	704
2000 YX ₇₈	2001 01 05.28369	05 29 04.51	+22 32 52.5	18.6	704	2000 YH ₇₉	2000 12 30.27802	05 44 38.28	+25 51 21.5	18.7	704
2000 YY ₇₈	* 2000 12 30.23096	05 34 13.64	+22 26 24.0	18.5	704	2000 YH ₇₉	2000 12 30.29362	05 44 37.36	+25 51 25.5	18.8	704
2000 YY ₇₈	2000 12 30.24639	05 34 12.63	+22 26 29.2	18.5	704	2000 YH ₇₉	2001 01 03.24475	05 40 55.34	+26 08 42.4	19.2	704
2000 YY ₇₈	2000 12 30.26190	05 34 11.62	+22 26 33.8	18.1	704	2000 YH ₇₉	2001 01 03.25987	05 40 54.51	+26 08 45.6	19.1	704
2000 YY ₇₈	2000 12 30.27733	05 34 10.62	+22 26 38.2	18.2	704	2000 YH ₇₉	2001 01 03.27503	05 40 53.62	+26 08 51.2	19.5	704
2000 YY ₇₈	2000 12 30.29278	05 34 09.63	+22 26 43.2	18.4	704	2000 YH ₇₉	2001 01 03.29019	05 40 52.73	+26 08 55.1	19.3	704
2000 YY ₇₈	2001 01 03.22796	05 30 14.71	+22 46 44.5	18.3	704	2000 YJ ₇₉	* 2000 12 30.23165	05 47 25.08	+25 40 44.0	18.4	704
2000 YY ₇₈	2001 01 03.24310	05 30 13.77	+22 46 48.5	18.9	704	2000 YJ ₇₉	2000 12 30.24707	05 47 24.06	+25 40 41.0	19.3	704
2000 YY ₇₈	2001 01 03.27338	05 30 12.00	+22 46 57.1	18.7	704	2000 YJ ₇₉	2000 12 30.26259	05 47 23.17	+25 40 35.9	19.3	704
2000 YY ₇₈	2001 01 03.28855	05 30 11.13	+22 47 01.6	18.9	704	2000 YJ ₇₉	2000 12 30.27802	05 47 22.17	+25 40 30.9	19.6	704
2000 YZ ₇₈	* 2000 12 30.23096	05 34 25.90	+21 57 21.0	18.3	704	2000 YJ ₇₉	2000 12 30.29362	05 47 21.25	+25 40 26.1	18.6	704
2000 YZ ₇₈	2000 12 30.24639	05 34 25.00	+21 57 19.7	18.8	704	2000 YJ ₇₉	2001 01 03.24406	05 43 32.85	+25 21 50.3	19.3	704
2000 YZ ₇₈	2000 12 30.26190	05 34 24.13	+21 57 17.8	18.8	704	2000 YJ ₇₉	2001 01 03.25918	05 43 31.94	+25 21 47.8	19.4	704
2000 YZ ₇₈	2000 12 30.27733	05 34 23.19	+21 57 17.3	18.6	704	2000 YJ ₇₉	2001 01 03.27434	05 43 31.12	+25 21 41.9	19.3	704
2000 YZ ₇₈	2001 01 03.21792	05 30 56.12	+21 52 15.9	18.0	704	2000 YJ ₇₉	2001 01 03.28951	05 43 30.22	+25 21 37.3	19.4	704
2000 YZ ₇₈	2001 01 03.22822	05 30 55.53	+21 52 15.9	18.2	704	2000 YK ₇₉	* 2000 12 30.23179	05 46 13.32	+23 14 58.3	18.0	704
2000 YZ ₇₈	2001 01 03.23359	05 30 55.27	+21 52 15.5	19.0	704	2000 YK ₇₉	2000 12 30.24721	05 46 12.23	+23 14 55.7	18.5	704
2000 YZ ₇₈	2001 01 03.24377	05 30 54.78	+21 52 14.1	18.8	704	2000 YK ₇₉	2000 12 30.26273	05 46 11.13	+23 14 53.1	18.5	704
2000 YZ ₇₈	2001 01 03.24834	05 30 54.50	+21 52 13.5	19.3	704	2000 YK ₇₉	2000 12 30.27815	05 46 10.08	+23 14 51.1	18.3	704
2000 YZ ₇₈	2001 01 03.27366	05 30 53.13	+21 52 12.4	18.9	704	2000 YK ₇₉	2000 12 30.29375	05 46 08.93	+23 14 48.7	18.4	704
2000 YZ ₇₈	2001 01 03.27904	05 30 52.93	+21 52 12.0	19.0	704	2000 YK ₇₉	2001 01 03.22905	05 41 53.72	+23 05 07.5	18.5	704
2000 YZ ₇₈	2001 01 03.28882	05 30 52.40	+21 52 11.0	19.2	704	2000 YK ₇₉	2001 01 03.24420	05 41 52.76	+23 05 05.1	19.5	704
2000 YZ ₇₈	2001 01 05.22295	05 29 20.57	+21 49 53.8	17.9	704	2000 YK ₇₉	2001 01 03.25932	05 41 51.78	+23 05 02.6	19.1	704
2000 YZ ₇₈	2001 01 05.23813	05 29 19.82	+21 49 52.9	18.5	704	2000 YK ₇₉	2001 01 03.27448	05 41 50.80	+23 05 00.6	18.6	704
2000 YZ ₇₈	2001 01 05.25333	05 29 19.04	+21 49 51.0	18.5	704	2000 YK ₇₉	2001 01 03.28964	05 41 49.83	+23 04 58.6	18.6	704
2000 YZ ₇₈	2001 01 05.26851	05 29 18.31	+21 49 49.7	18.3	704	2000 YL ₇₉	* 2000 12 30.23193	05 44 48.22	+24 24 17.8	18.6	704
2000 YZ ₇₈	2001 01 05.28369	05 29 17.57	+21 49 49.3	18.2	704	2000 YL ₇₉	2000 12 30.24735	05 44 47.17	+24 24 25.0	18.6	704
2000 YA ₇₉	* 2000 12 30.23110	05 32 25.45	+21 16 27.7	19.0	704	2000 YL ₇₉	2000 12 30.26287	05 44 46.14	+24 24 31.6	18.7	704
2000 YA ₇₉	2000 12 30.24652	05 32 24.63	+21 16 31.1	19.2	704	2000 YL ₇₉	2000 12 30.27829	05 44 45.15	+24 24 38.3	18.6	704
2000 YA ₇₉	2000 12 30.26204	05 32 23.77	+21 16 33.8	19.0	704	2000 YL ₇₉	2000 12 30.29389	05 44 44.14	+24 24 45.2	18.8	704
2000 YA ₇₉	2000 12 30.27746	05 32 22.93	+21 16 37.3	18.6	704	2000 YL ₇₉	2001 01 03.24406	05 40 44.28	+24 52 22.7	18.7	704
2000 YA ₇₉	2000 12 30.29291	05 32 22.06	+21 16 41.4	19.4	704	2000 YL ₇₉	2001 01 03.25918	05 40 43.39	+24 52 28.5	18.6	704
2000 YA ₇₉	2001 01 03.22822	05 29 01.49	+21 30 05.4	18.7	704	2000 YL ₇₉	2001 01 03.27434	05 40 42.44	+24 52 33.3	19.2	704
2000 YA ₇₉	2001 01 03.25849	05 29 00.11	+21 30 11.7	19.6	704	2000 YL ₇₉	2001 01 03.28951	05 40 41.52	+24 52 41.5	18.4	704
2000 YA ₇₉	2001 01 03.28882	05 28 58.41	+21 30 18.6	19.3	704	2000 YM ₇₉	* 2000 12 30.23193	05 50 12.05	+24 24 16.5	17.8	704
2000 YB ₇₉	* 2000 12 30.23110	05 33 21.43	+21 28 34.9	18.9	704	2000 YM ₇₉	2000 12 30.24735	05 50 10.98	+24 24 14.9	18.0	704
2000 YB ₇₉	2000 12 30.24652	05 33 20.66	+21 28 37.1	18.7	704	2000 YM ₇₉	2000 12 30.26287	05 50 09.94	+24 24 13.8	18.3	704
2000 YB ₇₉	2000 12 30.27746	05 33 18.97	+21 28 40.9	18.1	704	2000 YM ₇₉	2000 12 30.27829	05 50 08.97	+24 24 12.5	17.7	704
2000 YB ₇₉	2000 12 30.29291	05 33 18.15	+21 28 42.8	18.3	704	2000 YM ₇₉	2000 12 30.29389	05 50 07.89	+24 24 10.9	18.1	704
2000 YB ₇₉	2001 01 03.21792	05 30 01.54	+21 37 40.6	18.1	704	2000 YM ₇₉	2001 01 03.25972	05 46 05.60	+24 18 57.5	19.2	704
2000 YB ₇₉	2001 01 03.22822	05 30 01.05	+21 37 41.7	17.9	704	2000 YM ₇₉	2001 01 03.27489	05 46 04.71	+24 18 55.0	19.4	704
2000 YB ₇₉	2001 01 03.23359	05 30 00.79	+21 37 42.8	18.7	704	2000 YM ₇₉	2001 01 03.29005	05 46 03.76	+24 18 53.3	19.1	704
2000 YB ₇₉	2001 01 03.24337	05 30 00.28	+21 37 43.7	18.4	704	2000 YN ₇₉	* 2000 12 30.23193	05 50 53.62	+25 25 20.2	18.9	704
2000 YB ₇₉	2001 01 03.24874	05 29 59.98	+21 37 44.2	18.9	704	2000 YN ₇₉	2000 12 30.24735	05 50 52.43	+25 25 20.9	19.3	704
2000 YB ₇₉	2001 01 03.25849	05 29 59.53	+21 37 45.8	18.6	704	2000 YN ₇₉	2000 12 30.26287	05 50 51.29	+25 25 21.8	19.3	704
2000 YB ₇₉	2001 01 03.26388	05 29 59.17	+21 37 46.3	18.9	704	2000 YN ₇₉	2000 12 30.27829	05 50 50.10	+25 25 24.0	18.8	704
2000 YB ₇₉	2001 01 03.27366	05 29 58.78	+21 37 48.2	18.1	704	2000 YN ₇₉	2000 12 30.29389	05 50 49.03	+25 25 26.1	19.4	704
2000 YB ₇₉	2001 01 03.27904	05 29 58.44	+21 37 49.1	18.7	704	2000 YN ₇₉	2001 01 03.22960	05 46 22.08	+25 33 15.9	18.6	704
2000 YB ₇₉	2001 01 03.28882	05 29 58.01	+21 37 50.5	18.5	704	2000 YN ₇₉	2001 01 03.24475	05 46 21.02	+25 33 17.1	19.2	704
2000 YB ₇₉	2001 01 05.22295	05 28 25.63	+21 42 13.4	17.8	704	2000 YN ₇₉	2001 01 03.25987	05 46 20.00	+25 33 18.5	19.3	704
2000 YB ₇₉	2001 01 05.23813	05 28 24.90	+21 42 15.4	18.6	704	2000 YN ₇₉	2001 01 03.27503	05 46 18.98	+25 33 19.5	19.5	704
2000 YB ₇₉	2001 01 05.25333	05 28 24.18	+21 42 17.2	18.0	704	2000 YN ₇₉	2001 01 03.				

2000 YR ₇₉	2000 12 30.26300	05 49 10.40	+23 04 20.3	18.7	704	2000 YZ ₇₉	2000 12 30.27856	05 47 31.03	+20 55 01.1	19.1	704
2000 YR ₇₉	2000 12 30.27843	05 49 09.43	+23 04 19.2	18.8	704	2000 YZ ₇₉	2000 12 30.29458	05 47 30.21	+20 55 01.4	19.4	704
2000 YR ₇₉	2000 12 30.29403	05 49 08.49	+23 04 19.4	19.1	704	2000 YZ ₇₉	2001 01 03.25959	05 44 10.22	+20 56 53.2	19.5	704
2000 YR ₇₉	2001 01 03.21777	05 45 22.31	+23 01 07.9	18.3	704	2000 YZ ₇₉	2001 01 03.27475	05 44 09.42	+20 56 53.3	19.2	704
2000 YR ₇₉	2001 01 03.22986	05 45 21.61	+23 01 06.8	18.3	704	2000 YZ ₇₉	2001 01 03.28991	05 44 08.70	+20 56 54.6	19.8	704
2000 YR ₇₉	2001 01 03.23345	05 45 21.45	+23 01 07.0	18.7	704	2000 YA ₈₀	* 2000 12 30.23248	05 49 29.26	+23 59 06.7	18.7	704
2000 YR ₇₉	2001 01 03.24501	05 45 20.78	+23 01 04.9	19.6	704	2000 YA ₈₀	2000 12 30.24789	05 49 28.25	+23 59 06.0	19.4	704
2000 YR ₇₉	2001 01 03.24860	05 45 20.55	+23 01 04.5	19.6	704	2000 YA ₈₀	2000 12 30.26342	05 49 27.19	+23 59 03.2	19.6	704
2000 YR ₇₉	2001 01 03.26013	05 45 19.83	+23 01 05.7	18.2	704	2000 YA ₈₀	2000 12 30.27884	05 49 26.25	+23 59 01.8	19.4	704
2000 YR ₇₉	2001 01 03.26374	05 45 19.62	+23 01 05.3	19.1	704	2000 YA ₈₀	2000 12 30.29485	05 49 25.22	+23 59 01.1	19.7	704
2000 YR ₇₉	2001 01 03.27530	05 45 18.96	+23 01 04.8	18.5	704	2000 YA ₈₀	2001 01 03.24460	05 45 34.48	+23 51 52.4	19.5	704
2000 YR ₇₉	2001 01 03.27890	05 45 18.79	+23 01 04.8	18.6	704	2000 YA ₈₀	2001 01 03.25972	05 45 33.66	+23 51 50.4	19.6	704
2000 YR ₇₉	2001 01 03.29046	05 45 18.11	+23 01 04.7	18.3	704	2000 YA ₈₀	2001 01 03.27489	05 45 32.69	+23 51 48.2	19.6	704
2000 YR ₇₉	2001 01 05.22322	05 43 33.40	+22 59 28.3	18.0	704	2000 YB ₈₀	* 2000 12 30.23248	05 54 29.71	+23 34 18.1	18.9	704
2000 YR ₇₉	2001 01 05.23841	05 43 32.58	+22 59 27.2	18.3	704	2000 YB ₈₀	2000 12 30.24789	05 54 28.65	+23 34 12.6	18.8	704
2000 YR ₇₉	2001 01 05.25361	05 43 31.72	+22 59 26.6	18.7	704	2000 YB ₈₀	2000 12 30.26342	05 54 27.64	+23 34 07.2	18.9	704
2000 YR ₇₉	2001 01 05.26879	05 43 30.90	+22 59 25.9	18.3	704	2000 YB ₈₀	2000 12 30.27884	05 54 26.50	+23 34 00.1	18.9	704
2000 YR ₇₉	2001 01 05.28397	05 43 30.09	+22 59 25.0	18.2	704	2000 YB ₈₀	2000 12 30.29485	05 54 25.49	+23 33 56.0	19.5	704
2000 YS ₇₉	* 2000 12 30.23207	05 50 10.41	+22 42 28.0	19.0	704	2000 YB ₈₀	2001 01 03.23000	05 50 21.17	+23 10 18.5	18.7	704
2000 YS ₇₉	2000 12 30.24748	05 50 09.33	+22 42 36.7	19.3	704	2000 YB ₈₀	2001 01 03.24515	05 50 20.27	+23 10 13.2	19.4	704
2000 YS ₇₉	2000 12 30.26300	05 50 08.29	+22 42 36.0	19.1	704	2000 YB ₈₀	2001 01 03.26027	05 50 19.28	+23 10 07.8	19.1	704
2000 YS ₇₉	2000 12 30.27843	05 50 07.23	+22 42 35.2	19.0	704	2000 YB ₈₀	2001 01 03.27543	05 50 18.35	+23 10 02.2	19.3	704
2000 YS ₇₉	2000 12 30.29403	05 50 06.13	+22 42 34.6	19.1	704	2000 YB ₈₀	2001 01 03.29059	05 50 17.40	+23 09 56.2	18.9	704
2000 YS ₇₉	2001 01 03.22986	05 45 51.87	+22 39 03.8	18.6	704	2000 YC ₈₀	* 2000 12 30.23262	05 48 20.30	+25 46 32.8	19.2	704
2000 YS ₇₉	2001 01 03.24501	05 45 50.88	+22 39 02.5	19.2	704	2000 YC ₈₀	2000 12 30.24803	05 48 19.46	+25 46 35.1	19.4	704
2000 YS ₇₉	2001 01 03.26013	05 45 49.92	+22 39 01.7	19.1	704	2000 YC ₈₀	2000 12 30.27898	05 48 17.64	+25 46 40.2	19.7	704
2000 YS ₇₉	2001 01 03.29046	05 45 47.93	+22 39 01.3	19.2	704	2000 YC ₈₀	2000 12 30.29500	05 48 16.74	+25 46 41.5	19.4	704
2000 YS ₇₉	2001 01 05.22322	05 43 49.26	+22 37 13.7	18.1	704	2000 YC ₈₀	2001 01 03.25987	05 44 49.03	+25 56 12.1	19.7	704
2000 YS ₇₉	2001 01 05.23841	05 43 48.37	+22 37 12.1	18.7	704	2000 YC ₈₀	2001 01 03.27503	05 44 48.20	+25 56 14.4	19.8	704
2000 YS ₇₉	2001 01 05.25361	05 43 47.42	+22 37 11.7	18.7	704	2000 YC ₈₀	2001 01 03.29019	05 44 47.41	+25 56 16.3	19.2	704
2000 YS ₇₉	2001 01 05.26879	05 43 46.47	+22 37 10.4	18.7	704	2000 YD ₈₀	* 2000 12 30.23262	05 50 14.93	+25 46 36.9	18.7	704
2000 YS ₇₉	2001 01 05.28397	05 43 45.52	+22 37 09.4	18.7	704	2000 YD ₈₀	2000 12 30.24803	05 50 14.01	+25 46 35.6	18.9	704
2000 YT ₇₉	* 2000 12 30.23207	05 50 19.10	+22 41 15.7	19.0	704	2000 YD ₈₀	2000 12 30.26356	05 50 13.10	+25 46 35.6	19.2	704
2000 YT ₇₉	2000 12 30.24748	05 50 17.92	+22 41 12.3	19.4	704	2000 YD ₈₀	2000 12 30.27898	05 50 12.24	+25 46 34.9	19.2	704
2000 YT ₇₉	2000 12 30.26300	05 50 16.71	+22 41 09.5	19.2	704	2000 YD ₈₀	2000 12 30.29500	05 50 11.29	+25 46 34.8	19.2	704
2000 YT ₇₉	2000 12 30.27843	05 50 15.68	+22 41 07.0	19.1	704	2000 YD ₈₀	2001 01 03.24475	05 46 38.34	+25 44 33.8	19.3	704
2000 YT ₇₉	2000 12 30.29403	05 50 14.54	+22 41 05.5	19.7	704	2000 YD ₈₀	2001 01 03.25987	05 46 37.59	+25 44 32.9	19.5	704
2000 YT ₇₉	2001 01 03.21777	05 45 53.95	+22 30 26.3	18.7	704	2000 YD ₈₀	2001 01 03.27503	05 46 36.71	+25 44 31.9	19.2	704
2000 YT ₇₉	2001 01 03.22986	05 45 53.15	+22 30 25.6	18.6	704	2000 YD ₈₀	2001 01 03.29019	05 46 35.95	+25 44 31.6	19.2	704
2000 YT ₇₉	2001 01 03.23345	05 45 52.92	+22 30 25.3	19.3	704	2000 YE ₈₀	* 2000 12 30.23262	05 50 33.54	+26 42 24.2	18.1	704
2000 YT ₇₉	2001 01 03.24501	05 45 52.16	+22 30 22.7	19.9	704	2000 YE ₈₀	2000 12 30.24803	05 50 32.43	+26 42 24.9	18.7	704
2000 YT ₇₉	2001 01 03.24860	05 45 51.84	+22 30 22.1	19.3	704	2000 YE ₈₀	2000 12 30.26356	05 50 31.32	+26 42 25.2	18.6	704
2000 YT ₇₉	2001 01 03.26013	05 45 51.14	+22 30 21.3	18.6	704	2000 YE ₈₀	2000 12 30.27898	05 50 30.20	+26 42 26.6	18.6	704
2000 YT ₇₉	2001 01 03.26374	05 45 50.89	+22 30 19.4	19.4	704	2000 YE ₈₀	2000 12 30.29500	05 50 29.03	+26 42 26.2	18.3	704
2000 YT ₇₉	2001 01 03.27890	05 45 49.86	+22 30 16.9	19.9	704	2000 YE ₈₀	2001 01 03.24475	05 45 59.93	+26 43 32.1	19.2	704
2000 YT ₇₉	2001 01 03.29046	05 45 49.10	+22 30 16.0	19.5	704	2000 YE ₈₀	2001 01 03.25987	05 45 58.91	+26 43 32.5	19.1	704
2000 YT ₇₉	2001 01 05.22322	05 43 49.37	+22 25 06.9	18.7	704	2000 YE ₈₀	2001 01 03.27503	05 45 57.80	+26 43 32.8	19.3	704
2000 YT ₇₉	2001 01 05.25361	05 43 47.50	+22 25 01.5	19.0	704	2000 YE ₈₀	2001 01 03.29019	05 45 56.82	+26 43 32.7	18.4	704
2000 YT ₇₉	2001 01 05.26879	05 43 46.52	+22 24 58.3	18.8	704	2000 YF ₈₀	* 2000 12 30.23262	05 51 42.20	+26 43 35.3	18.7	704
2000 YT ₇₉	2001 05.28397	05 43 45.66	+22 24 55.6	19.0	704	2000 YF ₈₀	2000 12 30.24803	05 51 41.21	+26 43 35.3	18.8	704
2000 YU ₇₉	* 2000 12 30.23207	05 51 08.14	+22 56 33.8	19.1	704	2000 YF ₈₀	2000 12 30.26356	05 51 40.16	+26 43 34.9	19.7	704
2000 YU ₇₉	2000 12 30.24748	05 51 07.14	+22 56 31.5	19.1	704	2000 YF ₈₀	2000 12 30.27898	05 51 39.21	+26 43 35.2	18.9	704
2000 YU ₇₉	2000 12 30.27843	05 51 05.24	+22 56 28.0	19.3	704	2000 YF ₈₀	2000 12 30.29500	05 51 38.12	+26 43 34.0	19.2	704
2000 YU ₇₉	2000 12 30.29403	05 51 04.26	+22 56 27.7	19.8	704	2000 YF ₈₀	2001 01 03.25987	05 47 35.50	+26 41 35.0	19.7	704
2000 YU ₇₉	2001 01 03.21777	05 47 17.11	+22 50 35.2	19.3	704	2000 YF ₈₀	2001 01 03.27503	05 47 34.50	+26 41 35.5	19.6	704
2000 YU ₇₉	2001 01 03.22986	05 47 16.40	+22 50 33.9	18.7	704	2000 YF ₈₀	2001 01 03.29019	05 47 33.52	+26 41 35.8	19.5	704
2000 YU ₇₉	2001 01 03.23345	05 47 16.21	+22 50 33.6	19.5	704	2000 YG ₈₀	* 2000 12 30.23275	05 51 27.44	+25 05 10.7	17.8	704
2000 YU ₇₉	2001 01 03.24501	05 47 15.44	+22 50 33.0	19.6	704	2000 YG ₈₀	2000 12 30.24817	05 51 26.36	+25 05 07.4	17.8	704
2000 YU ₇₉	2001 01 03.24860	05 47 15.35	+22 50 31.6	19.4	704	2000 YG ₈₀	2000 12 30.26369	05 51 25.25	+25 05 05.0	18.1	704
2000 YU ₇₉	2001 01 03.26013	05 47 14.65	+22 50 31.5	18.8	704	2000 YG ₈₀	2000 12 30.27911	05 51 24.12	+25 05 02.5	18.0	704
2000 YU ₇₉	2001 01 03.26374	05 47 14.42	+22 50 30.2	20.0	704	2000 YG ₈₀	2000 12 30.29513	05 51 23.00	+25 04 58.2	18.3	704
2000 YU ₇₉	2001 01 03.27530	05 47 13.71	+22 50 28.7	19.2	704	2000 YG ₈₀	2001 01 03.22973	05 47 01.52	+24 51 52.6	17.6	704
2000 YU ₇₉	2001 01 03.27890	05 47 13.60	+22 50 29.4	19.2	704	2000 YG ₈₀	2001 01 03.24488	05 47 00.50	+24 51 49.9	18.9	704
2000 YV ₇₉	* 2000 12 30.23220	05 43 10.04	+21 02 17.4	18.6	704	2000 YG ₈₀	2001 01 03.26000	05 46 59.54	+24 51 46.7	18.5	704
2000 YV ₇₉	2000 12 30.24762	05 43 09.12	+21 02 19.7	18.6	704	2000 YG ₈₀	2001 01 03.27516	05 46 58.46	+24 51 43.0	18.4	704
2000 YV ₇₉	2000 12 30.27856	05 43 07.23	+21 02 25.4	18.6	704	2000 YG ₈₀	2001 01 03.29032	05 46 57.48	+24 51 39.6	18.4	704
2000 YV ₇₉	2000 12 30.29458	05 43 06.29	+21 02 27.7	18.7	704	2000 YH ₈₀	* 2000 12 30.23275	05 53 19.92	+25 22 50.7	17.8	704
2000 YV ₇₉	2001 01 03.24433	05 39 31.16	+21 13 13.2	19.3	704	2000 YH ₈₀	2000 12 30.24817	05 53 18.95	+25 22 49.3	18.2	704
2000 YV ₇₉	2001 01 03.25945	05 39 30.36	+21 13 15.6	19.1	704	2000 YH ₈₀	2000 12 30.26369	05			

2000 YL ₈₀	2001 01 05.26879	05 46 03.33	+22 00 51.7	18.7	704	2000 YX ₈₀	2000 12 30.25228	04 51 14.04	+18 15 01.9	20.2	704
2000 YL ₈₀	2001 01 05.28397	05 46 02.46	+22 00 44.8	18.4	704	2000 YX ₈₀	2000 12 30.28220	04 51 12.80	+18 14 57.1	19.3	704
2000 YM ₈₀	* 2000 12 30.23289	05 53 20.13	+22 07 13.2	18.6	704	2000 YX ₈₀	2001 01 03.23314	04 48 46.03	+18 03 41.7	19.6	704
2000 YM ₈₀	2000 12 30.24831	05 53 19.21	+22 07 11.4	19.2	704	2000 YX ₈₀	2001 01 03.24871	04 48 45.45	+18 03 40.5	19.4	704
2000 YM ₈₀	2000 12 30.26383	05 53 18.19	+22 07 09.3	19.1	704	2000 YX ₈₀	2001 01 03.28893	04 48 44.05	+18 03 40.0	20.2	704
2000 YM ₈₀	2000 12 30.27925	05 53 17.24	+22 07 07.3	18.8	704	2000 YY ₈₀	* 2000 12 30.23745	04 47 13.23	+16 26 59.7	19.4	704
2000 YM ₈₀	2000 12 30.29527	05 53 16.23	+22 07 06.8	19.1	704	2000 YY ₈₀	2000 12 30.25256	04 47 12.50	+16 27 00.4	19.7	704
2000 YM ₈₀	2001 01 03.22986	05 49 21.44	+21 58 39.3	18.1	704	2000 YY ₈₀	2000 12 30.26758	04 47 11.83	+16 27 01.9	19.1	704
2000 YM ₈₀	2001 01 03.23387	05 49 21.18	+21 58 39.3	18.3	704	2000 YY ₈₀	2000 12 30.28247	04 47 11.11	+16 27 03.7	19.3	704
2000 YM ₈₀	2001 01 03.24501	05 49 20.55	+21 58 38.0	18.8	704	2000 YY ₈₀	2001 01 03.21694	04 44 30.11	+16 35 13.8	19.1	704
2000 YM ₈₀	2001 01 03.24902	05 49 20.32	+21 58 36.9	18.9	704	2000 YY ₈₀	2001 01 03.23300	04 44 29.46	+16 35 14.7	20.0	704
2000 YM ₈₀	2001 01 03.26013	05 49 19.59	+21 58 35.8	18.0	704	2000 YY ₈₀	2001 01 03.24857	04 44 28.89	+16 35 17.7	20.0	704
2000 YM ₈₀	2001 01 03.26416	05 49 19.38	+21 58 35.9	19.0	704	2000 YY ₈₀	2001 01 03.28879	04 44 27.29	+16 35 22.8	20.2	704
2000 YM ₈₀	2001 01 03.27530	05 49 18.66	+21 58 33.7	18.9	704	2000 YZ ₈₀	* 2000 12 30.23829	04 59 05.87	+18 54 24.9	19.9	704
2000 YM ₈₀	2001 01 03.27932	05 49 18.47	+21 58 33.3	18.7	704	2000 YZ ₈₀	2000 12 30.25339	04 59 05.09	+18 54 26.7	20.1	704
2000 YM ₈₀	2001 01 03.29046	05 49 17.80	+21 58 31.8	18.9	704	2000 YZ ₈₀	2000 12 30.26841	04 59 04.41	+18 54 28.2	20.1	704
2000 YN ₈₀	* 2000 12 30.23289	05 54 54.65	+22 15 17.9	19.1	704	2000 YZ ₈₀	2001 01 03.15694	04 56 28.49	+19 02 37.5	19.6	704
2000 YN ₈₀	2000 12 30.24831	05 54 53.57	+22 15 19.3	19.9	704	2000 YZ ₈₀	2001 01 03.17199	04 56 27.94	+19 02 39.9	19.8	704
2000 YN ₈₀	2000 12 30.27925	05 54 51.45	+22 15 21.8	19.7	704	2000 YZ ₈₀	2001 01 03.18709	04 56 27.39	+19 02 39.5	19.6	704
2000 YN ₈₀	2001 01 03.26013	05 50 39.35	+22 20 59.2	19.0	704	2000 YZ ₈₀	2001 01 03.20213	04 56 26.76	+19 02 42.5	19.8	704
2000 YN ₈₀	2001 01 03.27530	05 50 38.30	+22 21 00.6	19.8	704	2000 YA ₈₁	* 2000 12 30.23843	04 57 12.50	+17 12 09.0	20.2	704
2000 YN ₈₀	2001 01 03.29046	05 50 37.41	+22 21 01.7	19.4	704	2000 YA ₈₁	2000 12 30.25353	04 57 11.37	+17 12 19.4	19.9	704
2000 YO ₈₀	* 2000 12 30.23289	05 55 16.94	+23 03 28.9	18.4	704	2000 YA ₈₁	2000 12 30.26854	04 57 10.19	+17 12 30.8	20.2	704
2000 YO ₈₀	2000 12 30.24831	05 55 15.95	+23 03 26.7	18.7	704	2000 YA ₈₁	2000 12 30.28344	04 57 09.10	+17 12 40.6	19.6	704
2000 YO ₈₀	2000 12 30.26383	05 55 14.91	+23 03 25.1	18.5	704	2000 YA ₈₁	2001 01 03.14170	04 52 43.16	+17 58 08.5	18.8	704
2000 YO ₈₀	2000 12 30.27925	05 55 13.88	+23 03 23.7	18.3	704	2000 YA ₈₁	2001 01 03.15681	04 52 42.09	+17 58 19.4	19.2	704
2000 YO ₈₀	2000 12 30.29527	05 55 12.77	+23 03 21.9	18.9	704	2000 YA ₈₁	2001 01 03.17186	04 52 41.04	+17 58 30.3	19.0	704
2000 YO ₈₀	2001 01 03.22986	05 51 11.00	+22 56 05.3	18.9	704	2000 YA ₈₁	2001 01 03.18696	04 52 39.95	+17 58 40.5	19.1	704
2000 YO ₈₀	2001 01 03.24501	05 51 09.97	+22 56 03.7	19.4	704	2000 YA ₈₁	2001 01 03.20200	04 52 38.98	+17 58 51.7	19.0	704
2000 YO ₈₀	2001 01 03.26013	05 51 09.04	+22 56 02.6	18.6	704	2000 YB ₈₁	* 2000 12 30.23847	04 19 02.94	+20 42 39.6	19.7	704
2000 YO ₈₀	2001 01 03.27530	05 51 08.20	+22 56 00.1	18.9	704	2000 YB ₈₁	2000 12 30.25388	04 19 02.40	+20 42 42.5	19.3	704
2000 YO ₈₀	2001 01 03.29046	05 51 07.24	+22 55 58.3	19.5	704	2000 YB ₈₁	2000 12 30.26941	04 19 01.88	+20 42 43.3	19.6	704
2000 YP ₈₀	* 2000 12 30.23289	05 56 50.41	+22 00 46.0	18.6	704	2000 YB ₈₁	2000 12 30.28485	04 19 01.28	+20 42 44.1	19.8	704
2000 YP ₈₀	2000 12 30.24831	05 56 49.49	+22 00 44.3	18.9	704	2000 YB ₈₁	2001 01 03.22134	04 17 00.38	+20 49 50.5	18.9	704
2000 YP ₈₀	2000 12 30.26383	05 56 48.57	+22 00 42.1	19.1	704	2000 YB ₈₁	2001 01 03.23647	04 16 59.91	+20 49 52.2	19.7	704
2000 YP ₈₀	2000 12 30.27925	05 56 47.64	+22 00 40.6	18.9	704	2000 YB ₈₁	2001 01 03.25160	04 16 59.52	+20 49 54.5	19.8	704
2000 YP ₈₀	2000 12 30.29527	05 56 46.66	+22 00 39.1	19.2	704	2000 YB ₈₁	2001 01 03.26674	04 16 59.12	+20 49 54.8	19.6	704
2000 YP ₈₀	2001 01 03.21806	05 53 12.83	+21 53 14.3	18.9	704	2000 YB ₈₁	2001 01 03.28191	04 16 58.56	+20 49 57.2	19.5	704
2000 YP ₈₀	2001 01 03.21820	05 53 12.88	+21 53 14.5	19.0	704	2000 YC ₈₁	* 2000 12 30.23884	04 59 35.16	+18 09 50.7	20.2	704
2000 YP ₈₀	2001 01 03.23373	05 53 11.96	+21 53 13.1	19.2	704	2000 YC ₈₁	2000 12 30.25394	04 59 34.44	+18 09 51.0	19.8	704
2000 YP ₈₀	2001 01 03.23387	05 53 12.01	+21 53 12.5	19.1	704	2000 YC ₈₁	2000 12 30.26896	04 59 33.77	+18 09 50.4	19.8	704
2000 YP ₈₀	2001 01 03.24570	05 53 11.28	+21 53 11.5	19.4	704	2000 YC ₈₁	2000 12 30.28385	04 59 32.97	+18 09 50.8	19.6	704
2000 YP ₈₀	2001 01 03.24889	05 53 11.08	+21 53 12.2	19.7	704	2000 YC ₈₁	2001 01 03.21817	04 56 45.15	+18 11 05.6	19.1	704
2000 YP ₈₀	2001 01 03.24902	05 53 11.18	+21 53 09.8	19.6	704	2000 YC ₈₁	2001 01 03.23423	04 56 44.49	+18 11 06.2	19.5	704
2000 YP ₈₀	2001 01 03.26081	05 53 10.47	+21 53 09.2	19.4	704	2000 YC ₈₁	2001 01 03.24981	04 56 43.89	+18 11 05.8	19.8	704
2000 YP ₈₀	2001 01 03.26403	05 53 10.33	+21 53 11.3	19.7	704	2000 YC ₈₁	2001 01 03.26450	04 56 43.26	+18 11 07.0	20.2	704
2000 YP ₈₀	2001 01 03.26416	05 53 10.30	+21 53 10.0	19.3	704	2000 YD ₈₁	* 2000 12 30.23898	05 02 30.98	+18 41 15.0	20.2	704
2000 YP ₈₀	2001 01 03.27598	05 53 09.74	+21 53 08.3	19.1	704	2000 YD ₈₁	2000 12 30.25408	05 02 30.28	+18 41 10.0	19.7	704
2000 YP ₈₀	2001 01 03.27932	05 53 09.54	+21 53 07.1	19.2	704	2000 YD ₈₁	2000 12 30.26910	05 02 29.63	+18 41 07.2	19.6	704
2000 YP ₈₀	2001 01 03.29114	05 53 08.85	+21 53 06.3	18.7	704	2000 YD ₈₁	2000 12 30.28399	05 02 28.89	+18 41 03.5	18.9	704
2000 YQ ₈₀	* 2000 12 30.23303	05 55 46.96	+23 38 33.8	18.8	704	2000 YD ₈₁	2001 01 03.21845	04 59 42.33	+18 26 30.8	19.5	704
2000 YQ ₈₀	2000 12 30.24844	05 55 45.86	+23 38 34.4	19.1	704	2000 YD ₈₁	2001 01 03.23451	04 59 41.70	+18 26 28.0	19.7	704
2000 YQ ₈₀	2000 12 30.26397	05 55 44.88	+23 38 33.3	19.6	704	2000 YD ₈₁	2001 01 03.25008	04 59 41.02	+18 26 23.8	19.9	704
2000 YQ ₈₀	2000 12 30.27939	05 55 43.77	+23 38 35.2	18.8	704	2000 YD ₈₁	2001 01 03.29030	04 59 39.34	+18 26 16.0	19.6	704
2000 YQ ₈₀	2000 12 30.29541	05 55 42.75	+23 38 35.5	19.3	704	2000 YE ₈₁	* 2000 12 30.23912	05 00 19.93	+19 32 42.7	19.6	704
2000 YQ ₈₀	2001 01 03.24515	05 51 32.92	+23 40 12.4	20.1	704	2000 YE ₈₁	2000 12 30.25422	05 00 19.29	+19 32 42.9	19.2	704
2000 YQ ₈₀	2001 01 03.26027	05 51 32.07	+23 40 12.8	18.9	704	2000 YE ₈₁	2000 12 30.26924	05 00 18.62	+19 32 43.7	20.0	704
2000 YQ ₈₀	2001 01 03.27543	05 51 31.10	+23 40 12.3	19.3	704	2000 YE ₈₁	2000 12 30.28413	05 00 18.04	+19 32 45.2	19.5	704
2000 YR ₈₀	* 2000 12 30.23303	05 56 41.52	+23 32 27.9	18.4	704	2000 YE ₈₁	2001 01 03.24039	04 57 50.15	+19 34 39.4	19.8	704
2000 YR ₈₀	2000 12 30.24844	05 56 40.65	+23 32 25.0	18.4	704	2000 YE ₈₁	2001 01 03.25551	04 57 49.60	+19 34 38.5	19.7	704
2000 YR ₈₀	2000 12 30.26397	05 56 39.75	+23 32 22.6	18.8	704	2000 YE ₈₁	2001 01 03.27067	04 57 49.13	+19 34 38.5	19.6	704
2000 YR ₈₀	2000 12 30.27939	05 56 38.90	+23 32 20.3	18.8	704	2000 YF ₈₁	* 2000 12 30.23995	05 12 47.23	+17 18 28.5	19.9	704
2000 YR ₈₀	2000 12 30.29541	05 56 37.96	+23 32 17.0	19.4	704	2000 YF ₈₁	2000 12 30.25505	05 12 46.33	+17 18 27.0	19.8	704
2000 YR ₈₀	2001 01 03.23000	05 53 05.63	+23 20 51.1	18.7	704	2000 YF ₈₁	2000 12 30.27007	05 12 45.42	+17 18 24.1	20.1	704
2000 YR ₈₀	2001 01 03.26027	05 53 03.93	+23 20 46.2	19.4	704	2000 YF ₈₁	2000 12 30.28496	05 12 44.64	+17 18 21.9	20.3	704
2000 YR ₈₀	2001 01 03.27543	05 53 03.17	+23 20 42.6	19.4	704	2000 YF ₈₁	2001 01 03.21914	05 09 16.06	+17 09 21.9	19.5	704
2000 YR ₈₀	2001 01 03.29059	05 53 02.31	+23 20 40.5	19.3	704	2000 YF ₈₁	2001 01 03.23520	05 09 15.12	+17 09 20.8	19.6	704
2000 YS ₈₀	* 2000 12 30.23303	06 00 40.48	+24 17 03.0	18.7	704	2000 YF ₈₁	2001 01 03.25077	05 09 14.33	+17 09 18.6	20.1	704
2000 YS ₈₀	2000 12 30.24844	06 00 39.55	+24 17 08.9	18.8	704	2000 YF ₈₁	2001 01 03.29099	05 09 12.2			

2000 YL ₈₁	2000 12 30.25616	05 23 44.27	+17 30 10.3	19.4	704	2000 YW ₈₁	2001 01 03.23985	04 56 25.93	+23 28 54.2	19.6	704
2000 YL ₈₁	2000 12 30.27117	05 23 43.55	+17 30 10.7	19.7	704	2000 YW ₈₁	2001 01 03.27013	04 56 24.32	+23 28 45.2	19.6	704
2000 YL ₈₁	2001 01 03.22065	05 20 42.00	+17 30 35.1	19.1	704	2000 YX ₈₁	* 2000 12 30.24365	05 10 12.12	+23 01 26.9	19.2	704
2000 YL ₈₁	2001 01 03.23670	05 20 41.24	+17 30 35.5	19.2	704	2000 YX ₈₁	2000 12 30.25917	05 10 11.49	+23 01 22.9	19.1	704
2000 YL ₈₁	2001 01 03.25228	05 20 40.52	+17 30 35.9	20.1	704	2000 YX ₈₁	2000 12 30.27459	05 10 10.72	+23 01 20.8	19.5	704
2000 YL ₈₁	2001 01 03.26697	05 20 39.83	+17 30 36.1	19.7	704	2000 YX ₈₁	2000 12 30.29004	05 10 10.05	+23 01 16.0	18.8	704
2000 YL ₈₁	2001 01 03.29249	05 20 38.77	+17 30 36.0	19.3	704	2000 YX ₈₁	2001 01 03.22592	05 07 38.70	+22 50 06.3	18.4	704
2000 YM ₈₁	* 2000 12 30.24133	05 20 10.34	+20 31 16.1	20.3	704	2000 YX ₈₁	2001 01 03.24107	05 07 38.07	+22 50 04.3	18.6	704
2000 YM ₈₁	2000 12 30.27145	05 20 08.68	+20 31 18.2	20.0	704	2000 YX ₈₁	2001 01 03.25619	05 07 37.56	+22 50 01.2	18.9	704
2000 YM ₈₁	2000 12 30.28634	05 20 07.86	+20 31 19.2	19.9	704	2000 YX ₈₁	2001 01 03.27135	05 07 37.00	+22 49 58.9	18.7	704
2000 YM ₈₁	2001 01 03.14266	05 16 51.75	+20 34 41.6	19.3	704	2000 YX ₈₁	2001 01 03.28651	05 07 36.42	+22 49 56.2	19.0	704
2000 YM ₈₁	2001 01 03.15777	05 16 50.91	+20 34 41.8	19.5	704	2000 YX ₈₁	* 2000 12 30.24397	05 45 08.77	+17 14 17.4	19.4	704
2000 YM ₈₁	2001 01 03.18792	05 16 49.26	+20 34 43.0	19.7	704	2000 YX ₈₁	2000 12 30.25906	05 45 07.77	+17 14 19.5	19.0	704
2000 YM ₈₁	2001 01 05.19398	05 15 16.27	+20 36 36.6	19.4 V	691	2000 YX ₈₁	2000 12 30.28897	05 45 05.76	+17 14 23.8	19.3	704
2000 YM ₈₁	2001 01 05.21646	05 15 15.22	+20 36 38.0	20.1 V	691	2000 YX ₈₁	2001 01 03.22284	05 41 03.79	+17 24 05.4	19.0	704
2000 YM ₈₁	2001 01 05.23870	05 15 14.17	+20 36 39.2	20.0 V	691	2000 YX ₈₁	2001 01 03.23890	05 41 02.81	+17 24 08.4	19.4	704
2000 YN ₈₁	* 2000 12 30.24133	05 20 48.60	+19 39 38.5	19.9	704	2000 YX ₈₁	2001 01 03.25447	05 41 01.80	+17 24 11.7	19.9	704
2000 YN ₈₁	2000 12 30.25644	05 20 47.83	+19 39 40.0	19.4	704	2000 YX ₈₁	2001 01 03.26917	05 41 00.97	+17 24 13.3	20.4	704
2000 YN ₈₁	2000 12 30.27145	05 20 47.21	+19 39 42.2	19.3	704	2000 YX ₈₁	2001 01 03.29469	05 40 59.37	+17 24 17.3	19.1	704
2000 YN ₈₁	2001 01 03.14266	05 17 52.81	+19 46 02.9	19.2	704	2000 YZ ₈₁	* 2000 12 30.24438	05 49 32.34	+17 52 51.3	19.7	704
2000 YN ₈₁	2001 01 03.15777	05 17 52.17	+19 46 04.9	19.4	704	2000 YZ ₈₁	2000 12 30.25947	05 49 31.47	+17 52 57.7	19.5	704
2000 YN ₈₁	2001 01 03.17282	05 17 51.49	+19 46 07.1	19.4	704	2000 YZ ₈₁	2000 12 30.27449	05 49 30.53	+17 53 03.6	19.6	704
2000 YN ₈₁	2001 01 03.18792	05 17 50.75	+19 46 06.5	19.6	704	2000 YZ ₈₁	2000 12 30.28938	05 49 29.56	+17 53 09.1	19.5	704
2000 YN ₈₁	2001 01 03.20296	05 17 50.16	+19 46 09.2	19.2	704	2000 YZ ₈₁	2001 01 03.22270	05 45 37.16	+18 17 40.5	18.9	704
2000 YO ₈₁	* 2000 12 30.24147	05 26 42.15	+19 52 01.3	20.0	704	2000 YZ ₈₁	2001 01 03.25433	05 45 35.32	+18 17 53.4	20.2	704
2000 YO ₈₁	2000 12 30.25657	05 26 41.39	+19 52 00.6	19.6	704	2000 YZ ₈₁	2001 01 03.26903	05 45 34.34	+18 17 59.3	19.5	704
2000 YO ₈₁	2000 12 30.27159	05 26 40.63	+19 51 58.1	19.2	704	2000 YZ ₈₁	2001 01 03.29455	05 45 32.85	+18 18 08.5	19.4	704
2000 YO ₈₁	2000 12 30.28647	05 26 39.79	+19 51 55.8	20.2	704	2000 YA ₈₂	* 2000 12 30.24438	05 51 27.76	+17 19 46.2	19.3	704
2000 YO ₈₁	2001 01 03.22037	05 23 21.88	+19 43 36.3	19.4	704	2000 YA ₈₂	2000 12 30.25947	05 51 26.98	+17 19 43.9	19.1	704
2000 YO ₈₁	2001 01 03.23643	05 23 21.16	+19 43 35.1	19.8	704	2000 YA ₈₂	2000 12 30.27449	05 51 26.16	+17 19 41.1	19.2	704
2000 YO ₈₁	2001 01 03.25200	05 23 20.41	+19 43 32.6	20.7	704	2000 YA ₈₂	2000 12 30.28938	05 51 25.40	+17 19 38.8	18.8	704
2000 YP ₈₁	* 2000 12 30.24147	05 26 51.91	+19 54 05.2	20.2	704	2000 YA ₈₂	2001 01 03.22325	05 48 08.89	+17 10 22.4	18.8	704
2000 YP ₈₁	2000 12 30.25657	05 26 50.92	+19 54 02.4	20.1	704	2000 YA ₈₂	2001 01 03.23931	05 48 08.12	+17 10 19.9	19.3	704
2000 YP ₈₁	2000 12 30.27159	05 26 50.17	+19 54 01.4	19.4	704	2000 YA ₈₂	2001 01 03.25488	05 48 07.37	+17 10 16.9	20.1	704
2000 YP ₈₁	2000 12 30.28647	05 26 49.27	+19 53 59.2	19.5	704	2000 YA ₈₂	2001 01 03.26958	05 48 06.65	+17 10 16.2	19.6	704
2000 YP ₈₁	2001 01 03.25200	05 23 16.15	+19 46 12.0	20.4	704	2000 YA ₈₂	2001 01 03.29510	05 48 05.32	+17 10 12.4	19.6	704
2000 YP ₈₁	2001 01 03.26669	05 23 15.41	+19 46 09.9	19.8	704	2000 YB ₈₂	* 2000 12 30.24438	05 54 11.95	+17 29 35.1	19.4	704
2000 YP ₈₁	2001 01 03.29222	05 23 14.03	+19 46 07.3	19.8	704	2000 YB ₈₂	2000 12 30.25947	05 54 10.99	+17 29 31.4	19.3	704
2000 YQ ₈₁	* 2000 12 30.24202	05 31 56.44	+15 59 50.7	20.1	704	2000 YB ₈₂	2000 12 30.27449	05 54 10.07	+17 29 27.4	19.3	704
2000 YQ ₈₁	2000 12 30.25713	05 31 55.53	+15 59 51.4	20.1	704	2000 YB ₈₂	2001 01 03.24000	05 50 22.93	+17 17 04.5	19.3	704
2000 YQ ₈₁	2000 12 30.27214	05 31 54.74	+15 59 53.7	20.2	704	2000 YB ₈₂	2001 01 03.25557	05 50 22.06	+17 17 02.1	19.8	704
2000 YQ ₈₁	2000 12 30.28703	05 31 53.97	+15 59 54.7	20.3	704	2000 YB ₈₂	2001 01 03.27026	05 50 21.23	+17 16 59.9	19.8	704
2000 YQ ₈₁	2001 01 03.22188	05 28 37.21	+16 07 09.9	19.7	704	2000 YC ₈₂	* 2000 12 30.24461	05 18 19.59	+24 27 39.6	19.8	704
2000 YQ ₈₁	2001 01 03.23794	05 28 36.34	+16 07 12.2	20.2	704	2000 YC ₈₂	2000 12 30.26012	05 18 18.77	+24 27 36.4	19.6	704
2000 YQ ₈₁	2001 01 03.25351	05 28 35.50	+16 07 13.3	20.6	704	2000 YC ₈₂	2000 12 30.27555	05 18 17.82	+24 27 36.2	19.6	704
2000 YQ ₈₁	2001 01 03.26820	05 28 34.81	+16 07 14.5	20.0	704	2000 YC ₈₂	2000 12 30.29100	05 18 16.99	+24 27 33.3	19.8	704
2000 YR ₈₁	* 2000 12 30.24216	05 34 17.77	+17 20 38.4	18.9	704	2000 YC ₈₂	2001 01 03.24215	05 14 50.60	+24 19 40.5	19.5	704
2000 YR ₈₁	2000 12 30.25726	05 34 16.92	+17 20 40.9	19.9	704	2000 YC ₈₂	2001 01 03.25728	05 14 49.84	+24 19 38.1	19.5	704
2000 YR ₈₁	2000 12 30.27228	05 34 16.18	+17 20 42.4	18.9	704	2000 YC ₈₂	2001 01 03.27244	05 14 49.05	+24 19 37.0	19.4	704
2000 YR ₈₁	2000 12 30.28716	05 34 15.46	+17 20 44.5	18.8	704	2000 YC ₈₂	2001 01 03.28760	05 14 48.21	+24 19 35.8	20.0	704
2000 YR ₈₁	2001 01 03.22174	05 31 06.74	+17 30 22.1	18.9	704	2000 YD ₈₂	* 2000 12 30.24488	05 26 10.25	+24 01 10.0	20.2	704
2000 YR ₈₁	2001 01 03.23447	05 31 06.27	+17 30 24.9	20.0	704	2000 YD ₈₂	2000 12 30.26040	05 26 09.50	+24 01 10.1	19.9	704
2000 YR ₈₁	2001 01 03.23780	05 31 06.01	+17 30 24.9	19.3	704	2000 YD ₈₂	2000 12 30.27583	05 26 08.46	+24 01 09.0	20.3	704
2000 YR ₈₁	2001 01 03.24962	05 31 05.41	+17 30 27.4	19.8	704	2000 YD ₈₂	2000 12 30.29127	05 26 07.67	+24 01 10.2	20.0	704
2000 YR ₈₁	2001 01 03.25337	05 31 05.28	+17 30 26.4	19.9	704	2000 YD ₈₂	2001 01 03.22741	05 22 36.94	+24 01 36.5	19.4	704
2000 YR ₈₁	2001 01 03.26475	05 31 04.79	+17 30 28.7	19.6	704	2000 YD ₈₂	2001 01 03.27284	05 22 34.55	+24 01 36.6	19.3	704
2000 YR ₈₁	2001 01 03.26806	05 31 04.60	+17 30 29.5	19.4	704	2000 YD ₈₂	2001 01 03.28801	05 22 33.77	+24 01 36.6	19.5	704
2000 YR ₈₁	2001 01 03.27992	05 31 04.01	+17 30 30.2	19.5	704	2000 YE ₈₂	* 2000 12 30.24493	05 57 09.56	+18 56 00.4	19.5	704
2000 YR ₈₁	2001 01 03.29359	05 31 03.35	+17 30 33.0	19.4	704	2000 YE ₈₂	2000 12 30.27505	05 57 07.84	+18 56 04.0	19.6	704
2000 YR ₈₁	2001 01 05.22337	05 29 35.78	+17 35 23.8	19.0	704	2000 YE ₈₂	2000 12 30.28993	05 57 06.92	+18 56 04.9	19.4	704
2000 YR ₈₁	2001 01 05.23856	05 29 34.94	+17 35 27.9	19.6	704	2000 YE ₈₂	2001 01 03.23986	05 53 32.96	+19 04 28.4	19.4	704
2000 YR ₈₁	2001 01 05.25375	05 29 34.36	+17 35 31.0	18.9	704	2000 YE ₈₂	2001 01 03.25543	05 53 32.16	+19 04 29.4	20.0	704
2000 YR ₈₁	2001 01 05.26894	05 29 33.52	+17 35 31.8	19.2	704	2000 YE ₈₂	2001 01 03.27013	05 53 31.34	+19 04 32.4	19.8	704
2000 YR ₈₁	2001 01 05.28412	05 29 32.88	+17 35 34.7	19.4	704	2000 YE ₈₂	2001 01 03.29565	05 53 29.93	+19 04 36.1	19.6	704
2000 YS ₈₁	* 2000 12 30.24230	05 34 29.08	+19 27 15.9	18.9	704	2000 YF ₈₂	* 2000 12 30.24507	05 54 38.04	+17 13 50.3	18.4	704
2000 YS ₈₁	2000 12 30.25740	05 34 28.10	+19 27 20.4	18.7	704	2000 YF ₈₂	2000 12 30.26017	05 54 37.12	+17 13 49.4	18.9	704
2000 YS ₈₁	2000 12 30.27242	05 34 27.14	+19 27 25.7	18.6	704	2000 YF ₈₂	2000 12 30.27518	05 54 36.24	+17 13 49.2	18.5	704
2000 YS ₈₁	2000 12 30.28730	05 34 26.24	+19 27 30.8	18.6	704	2000 YF ₈₂	2000 12 30.29007	05 54 35.40	+17 13 48.1	18.1	704
2000 YS ₈₁	2001 01 03.22147	05 30 36.67	+19 49 56.4	19.3	704	2000 YF ₈₂	2001 01 03.				

2000 YL ₈₂	2000 12 30.29195	05 29 28.18	+25 17 50.3	19.7	704	2000 YV ₈₂	2001 01 03.29030	04 59 50.08	+18 58 32.3	19.5	704
2000 YL ₈₂	2001 01 03.22755	05 25 40.88	+24 56 27.1	18.8	704	2000 YW ₈₂	* 2000 12 30.25464	05 04 33.31	+17 52 57.8	19.4	704
2000 YL ₈₂	2001 01 03.24270	05 25 40.06	+24 56 21.6	19.5	704	2000 YW ₈₂	2000 12 30.26965	05 04 32.59	+17 52 53.7	18.9	704
2000 YL ₈₂	2001 01 03.25782	05 25 39.16	+24 56 15.5	20.2	704	2000 YW ₈₂	2000 12 30.28454	05 04 31.89	+17 52 49.5	19.0	704
2000 YL ₈₂	2001 01 03.27298	05 25 38.29	+24 56 12.2	19.3	704	2000 YW ₈₂	2001 01 03.21858	05 01 40.25	+17 34 43.8	19.4	704
2000 YL ₈₂	2001 01 03.28814	05 25 37.45	+24 56 07.4	19.3	704	2000 YW ₈₂	2001 01 03.23465	05 01 39.55	+17 34 39.7	19.2	704
2000 YM ₈₂	* 2000 12 30.24748	05 47 51.92	+22 17 11.4	18.8	704	2000 YW ₈₂	2001 01 03.25022	05 01 38.84	+17 34 35.7	20.1	704
2000 YM ₈₂	2000 12 30.26300	05 47 51.06	+22 17 09.5	19.5	704	2000 YW ₈₂	2001 01 03.26491	05 01 38.30	+17 34 30.7	20.1	704
2000 YM ₈₂	2000 12 30.27843	05 47 50.14	+22 17 04.9	18.7	704	2000 YW ₈₂	2001 01 03.29044	05 01 37.08	+17 34 24.8	18.9	704
2000 YM ₈₂	2000 12 30.29403	05 47 49.28	+22 17 02.5	18.9	704	2000 YX ₈₂	* 2000 12 30.25754	05 30 57.47	+20 30 25.8	19.8	704
2000 YM ₈₂	2001 01 03.21777	05 44 24.81	+22 03 21.5	18.7	704	2000 YX ₈₂	2000 12 30.27256	05 30 56.61	+20 30 26.5	19.7	704
2000 YM ₈₂	2001 01 03.23345	05 44 23.97	+22 03 17.7	19.1	704	2000 YX ₈₂	2000 12 30.28744	05 30 55.81	+20 30 24.2	19.2	704
2000 YM ₈₂	2001 01 03.24420	05 44 23.44	+22 03 15.9	19.7	704	2000 YX ₈₂	2001 01 03.25296	05 27 32.25	+20 27 06.3	20.0	704
2000 YM ₈₂	2001 01 03.24860	05 44 23.16	+22 03 15.7	19.5	704	2000 YX ₈₂	2001 01 03.26765	05 27 31.59	+20 27 06.0	19.8	704
2000 YM ₈₂	2001 01 03.25932	05 44 22.72	+22 03 12.8	19.7	704	2000 YX ₈₂	2001 01 03.29318	05 27 30.29	+20 27 06.0	19.7	704
2000 YM ₈₂	2001 01 03.27448	05 44 21.88	+22 03 08.9	19.4	704	2000 YY ₈₂	* 2000 12 30.25865	05 39 52.80	+20 20 36.7	20.0	704
2000 YM ₈₂	2001 01 03.27890	05 44 21.58	+22 03 09.4	19.6	704	2000 YY ₈₂	2000 12 30.27366	05 39 52.00	+20 20 36.9	19.5	704
2000 YM ₈₂	2001 01 03.28964	05 44 21.05	+22 03 06.1	19.6	704	2000 YY ₈₂	2000 12 30.28855	05 39 51.24	+20 20 36.4	19.7	704
2000 YM ₈₂	2001 01 05.22322	05 42 45.54	+21 56 25.5	18.3	704	2000 YY ₈₂	2001 01 03.22243	05 36 29.87	+20 21 03.9	18.9	704
2000 YM ₈₂	2001 01 05.23841	05 42 44.76	+21 56 22.6	18.7	704	2000 YY ₈₂	2001 01 03.23849	05 36 29.12	+20 21 03.8	19.7	704
2000 YM ₈₂	2001 01 05.25361	05 42 43.98	+21 56 19.7	18.8	704	2000 YY ₈₂	2001 01 03.25406	05 36 28.22	+20 21 03.8	19.6	704
2000 YM ₈₂	2001 01 05.26879	05 42 43.22	+21 56 16.4	18.5	704	2000 YZ ₈₂	* 2000 12 30.26031	05 56 53.18	+16 00 58.6	18.5	704
2000 YM ₈₂	2001 01 05.28397	05 42 42.45	+21 56 13.6	18.6	704	2000 YZ ₈₂	2000 12 30.27532	05 56 52.20	+16 00 58.3	19.3	704
2000 YN ₈₂	* 2000 12 30.24748	05 48 06.64	+23 04 52.6	19.4	704	2000 YZ ₈₂	2000 12 30.29021	05 56 51.35	+16 01 00.2	18.2	704
2000 YN ₈₂	2000 12 30.26300	05 48 05.80	+23 04 50.0	19.2	704	2000 YZ ₈₂	2001 01 03.24027	05 53 04.13	+16 05 44.7	19.0	704
2000 YN ₈₂	2000 12 30.27843	05 48 05.00	+23 04 47.4	19.1	704	2000 YZ ₈₂	2001 01 03.27054	05 53 02.42	+16 05 47.4	19.3	704
2000 YN ₈₂	2000 12 30.29403	05 48 04.20	+23 04 46.0	19.0	704	2000 YZ ₈₂	2001 01 03.29606	05 53 00.95	+16 05 48.2	18.6	704
2000 YN ₈₂	2001 01 03.21777	05 44 42.14	+22 54 39.9	18.9	704	2000 YA ₈₃	* 2000 12 30.26053	05 23 12.44	+22 19 40.9	19.7	704
2000 YN ₈₂	2001 01 03.23345	05 44 41.35	+22 54 38.1	19.2	704	2000 YA ₈₃	2000 12 30.27596	05 23 11.65	+22 19 40.8	19.9	704
2000 YN ₈₂	2001 01 03.24860	05 44 40.53	+22 54 35.8	19.1	704	2000 YA ₈₃	2000 12 30.29141	05 23 10.75	+22 19 43.0	19.7	704
2000 YN ₈₂	2001 01 03.26374	05 44 39.83	+22 54 33.1	19.6	704	2000 YA ₈₃	2001 01 03.24242	05 19 48.62	+22 25 58.2	20.0	704
2000 YN ₈₂	2001 01 03.27890	05 44 39.03	+22 54 31.0	19.5	704	2000 YA ₈₃	2001 01 03.25755	05 19 47.88	+22 25 59.4	19.9	704
2000 YO ₈₂	* 2000 12 30.24775	05 53 16.70	+20 57 10.6	19.6	704	2000 YA ₈₃	2001 01 03.27271	05 19 47.09	+22 26 01.2	19.9	704
2000 YO ₈₂	2000 12 30.26328	05 53 15.89	+20 57 15.2	19.4	704	2000 YA ₈₃	2001 01 03.28787	05 19 46.28	+22 26 01.2	19.8	704
2000 YO ₈₂	2000 12 30.29471	05 53 14.23	+20 57 23.2	18.8	704	2000 YB ₈₃	* 2000 12 30.26067	05 14 37.66	+21 16 51.9	19.6	704
2000 YO ₈₂	2001 01 03.21820	05 49 46.90	+21 13 20.0	18.4	704	2000 YB ₈₃	2000 12 30.27609	05 14 36.74	+21 16 46.5	19.5	704
2000 YO ₈₂	2001 01 03.23387	05 49 46.02	+21 13 22.7	18.7	704	2000 YB ₈₃	2000 12 30.29154	05 14 35.99	+21 16 41.8	19.3	704
2000 YO ₈₂	2001 01 03.26416	05 49 44.41	+21 13 30.7	19.5	704	2000 YB ₈₃	2001 01 03.17268	05 11 23.91	+20 53 45.1	19.3	704
2000 YO ₈₂	2001 01 03.27932	05 49 43.68	+21 13 34.4	19.2	704	2000 YB ₈₃	2001 01 03.18778	05 11 23.23	+20 53 40.4	19.4	704
2000 YO ₈₂	2001 01 05.22492	05 48 05.36	+21 21 24.4	18.6	704	2000 YB ₈₃	2001 01 03.20282	05 11 22.46	+20 53 35.2	19.5	704
2000 YO ₈₂	2001 01 05.24011	05 48 04.56	+21 21 28.0	19.1	704	2000 YB ₈₃	2001 01 03.24161	05 11 20.70	+20 53 22.6	19.6	704
2000 YO ₈₂	2001 01 05.27048	05 48 02.99	+21 21 35.4	18.9	704	2000 YB ₈₃	2001 01 03.27189	05 11 19.11	+20 53 09.8	19.7	704
2000 YP ₈₂	* 2000 12 30.24775	05 54 59.14	+20 40 45.4	19.0	704	2000 YB ₈₃	2001 01 03.28705	05 11 18.42	+20 53 05.5	19.7	704
2000 YP ₈₂	2000 12 30.26328	05 54 58.21	+20 40 53.3	19.0	704	2000 YB ₈₃	2001 01 05.19024	05 09 52.45	+20 42 13.7	19.8	V 691
2000 YP ₈₂	2000 12 30.27870	05 54 57.25	+20 41 02.0	18.7	704	2000 YB ₈₃	2001 01 05.21272	05 09 51.41	+20 42 06.4	19.4	V 691
2000 YP ₈₂	2000 12 30.29471	05 54 56.28	+20 41 08.4	19.0	704	2000 YB ₈₃	2001 01 05.23496	05 09 50.37	+20 41 58.8	19.5	V 691
2000 YP ₈₂	2001 01 03.21820	05 51 18.47	+21 13 34.4	18.1	704	2000 YC ₈₃	* 2000 12 30.26231	05 44 24.71	+22 02 40.7	19.3	704
2000 YP ₈₂	2001 01 03.24570	05 51 16.89	+21 13 47.8	18.9	704	2000 YC ₈₃	2000 12 30.27774	05 44 23.66	+22 02 40.8	19.5	704
2000 YP ₈₂	2001 01 03.24902	05 51 16.69	+21 13 49.6	19.1	704	2000 YC ₈₃	2000 12 30.29334	05 44 22.53	+22 02 41.6	19.7	704
2000 YP ₈₂	2001 01 03.26081	05 51 16.06	+21 13 54.4	19.2	704	2000 YC ₈₃	2001 01 03.24420	05 40 11.97	+22 05 22.0	19.3	704
2000 YP ₈₂	2001 01 03.26416	05 51 15.90	+21 13 56.5	19.2	704	2000 YC ₈₃	2001 01 03.25932	05 40 11.08	+22 05 23.0	19.6	704
2000 YP ₈₂	2001 01 03.27598	05 51 15.18	+21 14 02.6	19.0	704	2000 YC ₈₃	2001 01 03.27448	05 40 10.04	+22 05 22.4	19.3	704
2000 YP ₈₂	2001 01 03.27932	05 51 14.99	+21 14 04.0	18.8	704	2000 YC ₈₃	2001 01 03.28964	05 40 09.13	+22 05 23.3	19.6	704
2000 YP ₈₂	2001 01 03.29114	05 51 14.36	+21 14 10.9	19.0	704	2000 YD ₈₃	* 2000 12 30.26314	05 43 36.90	+21 05 59.4	19.2	704
2000 YP ₈₂	2001 01 05.22492	05 49 31.99	+21 29 56.8	18.6	704	2000 YD ₈₃	2000 12 30.27856	05 43 35.99	+21 05 58.8	18.8	704
2000 YP ₈₂	2001 01 05.24011	05 49 31.07	+21 30 04.2	19.0	704	2000 YD ₈₃	2000 12 30.29458	05 43 35.05	+21 05 57.2	18.9	704
2000 YP ₈₂	2001 01 05.25530	05 49 30.31	+21 30 12.2	18.8	704	2000 YD ₈₃	2001 01 03.24433	05 40 00.17	+21 00 21.5	19.3	704
2000 YP ₈₂	2001 01 05.27048	05 49 29.47	+21 30 19.8	18.6	704	2000 YD ₈₃	2001 01 03.25945	05 39 59.37	+21 00 19.3	19.6	704
2000 YP ₈₂	2001 05.28567	05 49 28.66	+21 30 26.2	18.6	704	2000 YD ₈₃	2001 01 03.27461	05 39 58.45	+21 00 18.2	18.9	704
2000 YQ ₈₂	* 2000 12 30.24831	05 53 55.61	+22 39 19.3	19.4	704	2000 YE ₈₃	* 2000 12 30.26342	05 51 03.03	+23 43 23.4	19.6	704
2000 YQ ₈₂	2000 12 30.26383	05 53 54.55	+22 39 20.1	19.3	704	2000 YE ₈₃	2000 12 30.27884	05 51 02.00	+23 43 20.5	19.1	704
2000 YQ ₈₂	2000 12 30.27925	05 53 53.50	+22 39 19.3	19.0	704	2000 YE ₈₃	2000 12 30.29485	05 51 01.08	+23 43 17.8	19.5	704
2000 YQ ₈₂	2000 12 30.29527	05 53 52.46	+22 39 18.4	19.5	704	2000 YE ₈₃	2001 01 03.25972	05 47 04.78	+23 31 45.9	19.5	704
2000 YQ ₈₂	2001 01 03.22986	05 49 43.64	+22 37 53.3	19.0	704	2000 YE ₈₃	2001 01 03.27489	05 47 03.82	+23 31 43.2	19.9	704
2000 YQ ₈₂	2001 01 03.27530	05 49 40.93	+22 37 51.6	19.3	704	2000 YE ₈₃	2001 01 03.29005	05 47 02.98	+23 31 39.5	19.6	704
2000 YQ ₈₂	2001 01 03.29046	05 49 39.92	+22 37 51.1	19.2	704	2000 YF ₈₃	* 2000 12 30.29160	06 03 00.57	+16 08 48.8	19.1	704
2000 YR ₈₂	* 2000 12 30.24966	04 21 26.05	+18 18 38.8	19.9	704	2000 YF ₈₃	2000 12 30.30644	06 02 59.83	+16 08 47.9	18.6	704
2000 YR ₈₂	2000 12 30.26468	04 21 25.52	+18 18 23.3	19.6	704	2000 YF ₈₃	2000 12 30.32132	06 02 59.08	+16 08 47.6	18.6	704
2000 YR ₈₂	2000 12 30.27957	04 21 25.09	+18 18 06.3	19.4	704	2000 YF ₈₃	2000 12 30.33629	0			

2000 YK ₈₃	2000 12 30.30644	06 05 34.56	+16 43 22.7	18.7	704	2000 YW ₈₃	2000 12 30.32201	06 10 54.71	+19 14 12.1	19.4	704
2000 YK ₈₃	2000 12 30.32132	06 05 33.66	+16 43 23.8	19.6	704	2000 YW ₈₃	2000 12 30.33698	06 10 53.88	+19 14 13.2	19.3	704
2000 YK ₈₃	2000 12 30.33629	06 05 32.79	+16 43 24.6	19.8	704	2000 YW ₈₃	2000 12 30.35177	06 10 52.97	+19 14 16.3	19.7	704
2000 YK ₈₃	2000 12 30.35108	06 05 32.00	+16 43 26.2	19.4	704	2000 YW ₈₃	2001 01 03.24164	06 07 10.49	+19 24 31.0	19.9	704
2000 YK ₈₃	2001 01 03.24123	06 01 57.01	+16 48 55.4	18.6	704	2000 YW ₈₃	2001 01 03.25721	06 07 09.62	+19 24 33.8	20.3	704
2000 YK ₈₃	2001 01 03.25680	06 01 56.17	+16 48 57.2	19.0	704	2000 YW ₈₃	2001 01 03.27191	06 07 08.68	+19 24 35.4	20.2	704
2000 YK ₈₃	2001 01 03.27150	06 01 55.31	+16 48 58.3	18.9	704	2000 YW ₈₃	2001 01 03.29743	06 07 07.29	+19 24 39.2	20.3	704
2000 YK ₈₃	2001 01 03.29702	06 01 53.89	+16 49 00.2	18.7	704	2000 YX ₈₃	* 2000 12 30.29243	06 09 39.58	+17 32 58.9	19.0	704
2000 YL ₈₃	* 2000 12 30.29173	06 05 53.66	+18 02 06.7	19.7	704	2000 YX ₈₃	2000 12 30.30727	06 09 38.74	+17 32 57.3	18.6	704
2000 YL ₈₃	2000 12 30.30658	06 05 52.71	+18 02 09.9	19.8	704	2000 YX ₈₃	2000 12 30.33712	06 09 36.98	+17 32 54.6	19.2	704
2000 YL ₈₃	2000 12 30.32146	06 05 51.72	+18 02 11.6	20.1	704	2000 YX ₈₃	2000 12 30.35191	06 09 36.16	+17 32 53.2	19.4	704
2000 YL ₈₃	2000 12 30.35121	06 05 49.97	+18 02 14.8	19.8	704	2000 YX ₈₃	2001 01 03.22544	06 06 01.11	+17 27 41.4	18.8	704
2000 YL ₈₃	2001 01 03.22503	06 01 57.27	+18 10 10.6	19.3	704	2000 YX ₈₃	2001 01 03.24150	06 06 00.18	+17 27 39.8	20.1	704
2000 YL ₈₃	2001 01 03.24109	06 01 56.20	+18 10 12.8	19.9	704	2000 YX ₈₃	2001 01 03.25708	06 05 59.30	+17 27 39.0	20.0	704
2000 YL ₈₃	2001 01 03.25667	06 01 55.37	+18 10 16.1	20.0	704	2000 YX ₈₃	2001 01 03.27177	06 05 58.54	+17 27 38.8	20.0	704
2000 YM ₈₃	* 2000 12 30.29173	06 05 58.34	+17 50 35.6	19.3	704	2000 YX ₈₃	2001 01 03.29729	06 05 57.04	+17 27 36.4	19.7	704
2000 YM ₈₃	2000 12 30.32146	06 05 56.21	+17 50 31.2	19.7	704	2000 YY ₈₃	* 2000 12 30.29243	06 10 52.49	+17 42 51.6	19.5	704
2000 YM ₈₃	2000 12 30.33643	06 05 55.31	+17 50 29.6	19.3	704	2000 YY ₈₃	2000 12 30.30727	06 10 51.68	+17 42 52.3	19.2	704
2000 YM ₈₃	2000 12 30.35121	06 05 54.26	+17 50 27.1	19.9	704	2000 YY ₈₃	2000 12 30.32215	06 10 50.85	+17 42 54.9	19.9	704
2000 YM ₈₃	2001 01 03.22503	06 01 46.88	+17 42 25.1	18.5	704	2000 YY ₈₃	2000 12 30.35191	06 10 49.36	+17 42 57.0	19.6	704
2000 YM ₈₃	2001 01 03.24109	06 01 45.83	+17 42 23.4	18.9	704	2000 YY ₈₃	2001 01 03.22544	06 07 28.87	+17 48 03.2	19.1	704
2000 YM ₈₃	2001 01 03.25667	06 01 44.77	+17 42 21.0	19.3	704	2000 YY ₈₃	2001 01 03.24150	06 07 28.02	+17 48 05.0	19.8	704
2000 YM ₈₃	2001 01 03.27136	06 01 43.87	+17 42 19.5	19.1	704	2000 YY ₈₃	2001 01 03.27177	06 07 26.52	+17 48 08.1	20.0	704
2000 YM ₈₃	2001 01 03.29688	06 01 42.25	+17 42 16.6	19.2	704	2000 YY ₈₃	2001 01 03.29729	06 07 25.11	+17 48 10.4	19.8	704
2000 YN ₈₃	* 2000 12 30.29173	06 06 32.90	+17 46 07.9	19.6	704	2000 YZ ₈₃	* 2000 12 30.29243	06 11 31.41	+17 08 06.8	18.8	704
2000 YN ₈₃	2000 12 30.30658	06 06 32.08	+17 46 04.7	19.4	704	2000 YZ ₈₃	2000 12 30.30727	06 11 30.52	+17 08 08.6	18.9	704
2000 YN ₈₃	2000 12 30.32146	06 06 31.21	+17 46 01.9	19.4	704	2000 YZ ₈₃	2000 12 30.32215	06 11 29.56	+17 08 10.1	18.8	704
2000 YN ₈₃	2000 12 30.35121	06 06 29.48	+17 45 57.0	19.7	704	2000 YZ ₈₃	2000 12 30.33712	06 11 28.57	+17 08 10.6	19.1	704
2000 YN ₈₃	2001 01 03.24109	06 03 03.43	+17 34 19.5	19.5	704	2000 YZ ₈₃	2000 12 30.35191	06 11 27.64	+17 08 11.9	18.7	704
2000 YN ₈₃	2001 01 03.25667	06 03 02.52	+17 34 15.7	19.8	704	2000 YZ ₈₃	2001 01 03.22544	06 07 38.06	+17 13 49.0	19.1	704
2000 YN ₈₃	2001 01 03.27136	06 03 01.83	+17 34 13.2	19.8	704	2000 YZ ₈₃	2001 01 03.24150	06 07 37.07	+17 13 50.7	20.0	704
2000 YN ₈₃	2001 01 03.29688	06 03 00.42	+17 34 07.5	19.8	704	2000 YZ ₈₃	2001 01 03.25708	06 07 36.10	+17 13 52.0	19.7	704
2000 YO ₈₃	* 2000 12 30.29173	06 09 01.23	+17 09 06.6	19.0	704	2000 YZ ₈₃	2001 01 03.27177	06 07 35.20	+17 13 53.6	19.9	704
2000 YO ₈₃	2000 12 30.30658	06 09 00.48	+17 09 08.5	19.0	704	2000 YZ ₈₃	2001 01 03.29729	06 07 33.65	+17 13 55.9	19.9	704
2000 YO ₈₃	2000 12 30.32146	06 08 59.57	+17 09 09.4	19.9	704	2000 YA ₈₄	* 2000 12 30.29243	06 12 33.58	+17 45 22.1	19.2	704
2000 YO ₈₃	2000 12 30.33643	06 08 58.84	+17 09 11.4	19.7	704	2000 YA ₈₄	2000 12 30.30727	06 12 32.69	+17 45 23.9	18.6	704
2000 YO ₈₃	2000 12 30.35121	06 08 57.96	+17 09 12.8	19.4	704	2000 YA ₈₄	2000 12 30.32215	06 12 31.76	+17 45 24.5	19.8	704
2000 YO ₈₃	2001 01 03.22544	06 05 35.01	+17 15 40.3	19.2	704	2000 YA ₈₄	2000 12 30.33712	06 12 30.81	+17 45 25.8	19.6	704
2000 YO ₈₃	2001 01 03.24150	06 05 34.23	+17 15 44.0	20.2	704	2000 YA ₈₄	2000 12 30.35191	06 12 30.00	+17 45 27.4	19.6	704
2000 YO ₈₃	2001 01 03.25708	06 05 33.32	+17 15 44.9	20.4	704	2000 YA ₈₄	2001 01 03.22544	06 08 51.85	+17 51 25.5	19.2	704
2000 YO ₈₃	2001 01 03.27177	06 05 32.67	+17 15 44.9	20.3	704	2000 YA ₈₄	2001 01 03.24150	06 08 50.97	+17 51 26.5	19.8	704
2000 YO ₈₃	2001 01 03.29729	06 05 31.21	+17 15 49.5	20.0	704	2000 YA ₈₄	2001 01 03.25708	06 08 50.09	+17 51 27.8	20.3	704
2000 YP ₈₃	* 2000 12 30.29187	06 05 17.79	+19 22 35.1	18.9	704	2000 YA ₈₄	2001 01 03.27177	06 08 49.17	+17 51 29.1	20.7	704
2000 YP ₈₃	2000 12 30.30672	06 05 16.97	+19 22 36.2	19.7	704	2000 YA ₈₄	2001 01 03.29729	06 08 47.78	+17 51 32.0	19.9	704
2000 YP ₈₃	2000 12 30.32159	06 05 16.01	+19 22 39.0	19.5	704	2000 YB ₈₄	* 2000 12 30.29243	06 14 11.89	+17 29 30.6	18.8	704
2000 YP ₈₃	2000 12 30.35135	06 05 14.32	+19 22 41.3	19.4	704	2000 YB ₈₄	2000 12 30.30727	06 14 11.02	+17 29 32.5	18.6	704
2000 YP ₈₃	2001 01 03.22476	06 01 38.52	+19 30 25.3	19.5	704	2000 YB ₈₄	2000 12 30.32215	06 14 10.05	+17 29 34.3	19.3	704
2000 YP ₈₃	2001 01 03.24082	06 01 37.59	+19 30 27.1	19.9	704	2000 YB ₈₄	2000 12 30.33712	06 14 09.22	+17 29 36.4	19.5	704
2000 YP ₈₃	2001 01 03.27108	06 01 35.86	+19 30 31.6	19.7	704	2000 YB ₈₄	2000 12 30.35191	06 14 08.31	+17 29 37.8	19.1	704
2000 YQ ₈₃	* 2000 12 30.29187	06 05 34.88	+19 02 17.6	19.3	704	2000 YB ₈₄	2001 01 03.22613	06 10 23.33	+17 37 44.7	19.1	704
2000 YQ ₈₃	2000 12 30.30672	06 05 33.99	+19 02 15.7	19.7	704	2000 YB ₈₄	2001 01 03.24219	06 10 22.33	+17 37 47.6	19.6	704
2000 YQ ₈₃	2000 12 30.32159	06 05 32.93	+19 02 15.2	19.4	704	2000 YB ₈₄	2001 01 03.25776	06 10 21.46	+17 37 50.0	19.9	704
2000 YQ ₈₃	2000 12 30.33657	06 05 32.01	+19 02 13.9	19.5	704	2000 YB ₈₄	2001 01 03.29797	06 10 19.05	+17 37 54.7	19.0	704
2000 YQ ₈₃	2000 12 30.35135	06 05 31.05	+19 02 14.4	19.7	704	2000 YC ₈₄	* 2000 12 30.29270	06 12 22.63	+16 16 18.9	19.1	704
2000 YQ ₈₃	2001 01 03.22449	06 01 41.31	+18 58 51.4	19.3	704	2000 YC ₈₄	2000 12 30.30755	06 12 21.84	+16 16 19.7	19.2	704
2000 YQ ₈₃	2001 01 03.24054	06 01 40.35	+18 58 50.5	19.7	704	2000 YC ₈₄	2000 12 30.33739	06 12 20.32	+16 16 21.2	19.8	704
2000 YQ ₈₃	2001 01 03.25611	06 01 39.40	+18 58 50.6	19.9	704	2000 YC ₈₄	2000 12 30.35218	06 12 19.56	+16 16 22.8	19.3	704
2000 YR ₈₃	* 2000 12 30.29201	06 02 52.02	+19 27 58.0	19.3	704	2000 YC ₈₄	2001 01 03.24233	06 09 06.90	+16 21 37.0	19.5	704
2000 YR ₈₃	2000 12 30.30686	06 02 51.05	+19 28 01.3	19.4	704	2000 YC ₈₄	2001 01 03.25790	06 09 06.13	+16 21 38.5	19.8	704
2000 YR ₈₃	2000 12 30.32173	06 02 49.99	+19 28 07.4	19.6	704	2000 YC ₈₄	2001 01 03.27260	06 09 05.46	+16 21 39.3	19.7	704
2000 YR ₈₃	2000 12 30.33671	06 02 49.15	+19 28 11.5	19.4	704	2000 YC ₈₄	2001 01 03.29811	06 09 04.10	+16 21 41.3	19.5	704
2000 YR ₈₃	2001 01 03.24068	05 58 53.13	+19 48 58.3	19.5	704	2000 YD ₈₄	* 2000 12 30.29270	06 14 09.93	+16 27 58.9	19.3	704
2000 YR ₈₃	2001 01 03.25625	05 58 52.17	+19 49 02.7	19.6	704	2000 YD ₈₄	2000 12 30.30755	06 14 09.23	+16 28 00.2	19.2	704
2000 YR ₈₃	2001 01 03.27095	05 58 51.29	+19 49 07.3	20.1	704	2000 YD ₈₄	2000 12 30.32242	06 14 08.33	+16 28 01.7	19.6	704
2000 YR ₈₃	2001 01 03.29647	05 58 49.71	+19 49 15.2	19.2	704	2000 YD ₈₄	2000 12 30.33739	06 14 07.57	+16 28 02.0	19.8	704
2000 YS ₈₃	* 2000 12 30.29215	06 06 35.23	+20 28 30.7	18.4	704	2000 YD ₈₄	2001 01 03.24233	06 10 48.95	+16 33 31.0	19.5	704
2000 YS ₈₃	2000 12 30.30699	06 06 34.26	+20 28 27.6	19.5	704	2000 YD ₈₄	2001 01 03.25790	06 10 48.12	+16 33 32.1	19.5	704
2000 YS ₈₃	2000 12 30.32187	06 06 33.22	+20 28 24.3	19.2	704	2000 YD ₈₄	2001 01 03.27260	06 10 47.37	+16 33 33.2	20.1	704
2000 YS ₈₃	2000 12 30.33684	06 06 32.24	+20 28 20.6	19.2	704	2000 YD ₈₄	2001 01 03.29811				

2000 YJ ₈₄	2001 01 03.27232	06 13 38.37	+18 16 09.4	19.6	704	2000 YV ₈₄	2000 12 30.33822	06 21 21.58	+18 05 14.9	18.0	704
2000 YJ ₈₄	2001 01 03.29784	06 13 36.84	+18 16 10.7	19.6	704	2000 YV ₈₄	2000 12 30.35301	06 21 20.57	+18 05 18.6	18.1	704
2000 YK ₈₄	* 2000 12 30.29298	06 14 27.28	+18 41 10.9	18.8	704	2000 YV ₈₄	2001 01 03.22695	06 17 15.40	+18 18 38.8	18.8	704
2000 YK ₈₄	2000 12 30.30782	06 14 26.45	+18 41 14.8	18.7	704	2000 YV ₈₄	2001 01 03.24301	06 17 14.42	+18 18 42.1	18.9	704
2000 YK ₈₄	2000 12 30.32270	06 14 25.57	+18 41 19.3	19.5	704	2000 YV ₈₄	2001 01 03.25859	06 17 13.35	+18 18 45.4	18.8	704
2000 YK ₈₄	2000 12 30.33767	06 14 24.72	+18 41 23.2	19.4	704	2000 YV ₈₄	2001 01 03.27328	06 17 12.43	+18 18 48.7	18.9	704
2000 YK ₈₄	2000 12 30.35246	06 14 23.95	+18 41 28.4	19.6	704	2000 YV ₈₄	2001 01 03.29880	06 17 10.80	+18 18 53.9	18.4	704
2000 YK ₈₄	2001 01 03.22558	06 10 55.20	+19 01 28.5	19.3	704	2000 YW ₈₄	* 2000 12 30.29368	06 17 22.24	+16 35 19.3	18.7	704
2000 YK ₈₄	2001 01 03.24164	06 10 54.30	+19 01 34.2	20.2	704	2000 YW ₈₄	2000 12 30.32339	06 17 20.46	+16 35 18.6	19.4	704
2000 YK ₈₄	2001 01 03.25721	06 10 53.55	+19 01 38.9	20.0	704	2000 YW ₈₄	2000 12 30.33836	06 17 19.49	+16 35 19.2	19.1	704
2000 YK ₈₄	2001 01 03.27191	06 10 52.64	+19 01 43.1	20.0	704	2000 YW ₈₄	2000 12 30.35315	06 17 18.60	+16 35 18.5	19.5	704
2000 YL ₈₄	* 2000 12 30.29298	06 15 20.96	+19 22 00.5	18.1	704	2000 YW ₈₄	2001 01 03.22641	06 13 40.55	+16 36 15.9	19.1	704
2000 YL ₈₄	2000 12 30.30782	06 15 19.99	+19 22 02.8	18.0	704	2000 YW ₈₄	2001 01 03.24246	06 13 39.59	+16 36 16.3	19.6	704
2000 YL ₈₄	2000 12 30.32270	06 15 19.04	+19 22 04.7	18.4	704	2000 YW ₈₄	2001 01 03.25804	06 13 38.72	+16 36 16.6	19.6	704
2000 YL ₈₄	2000 12 30.33767	06 15 17.88	+19 22 06.9	19.0	704	2000 YW ₈₄	2001 01 03.27273	06 13 37.86	+16 36 18.0	19.5	704
2000 YL ₈₄	2000 12 30.35246	06 15 16.93	+19 22 09.1	18.2	704	2000 YW ₈₄	2001 01 03.29825	06 13 36.44	+16 36 17.9	19.2	704
2000 YL ₈₄	2001 01 03.22586	06 11 10.64	+19 31 11.2	18.2	704	2000 YX ₈₄	* 2000 12 30.29368	06 19 50.72	+15 51 23.0	19.0	704
2000 YL ₈₄	2001 01 03.24191	06 11 09.67	+19 31 13.2	18.5	704	2000 YX ₈₄	2000 12 30.32339	06 19 48.83	+15 51 28.6	19.1	704
2000 YL ₈₄	2001 01 03.25749	06 11 08.57	+19 31 15.9	18.8	704	2000 YX ₈₄	2000 12 30.33836	06 19 47.88	+15 51 31.3	19.0	704
2000 YL ₈₄	2001 01 03.27218	06 11 07.63	+19 31 18.5	19.0	704	2000 YX ₈₄	2000 12 30.35315	06 19 46.97	+15 51 34.0	19.1	704
2000 YL ₈₄	2001 01 03.29770	06 11 05.99	+19 31 21.6	18.4	704	2000 YX ₈₄	2001 01 03.22641	06 15 54.04	+16 02 07.8	19.1	704
2000 YM ₈₄	* 2000 12 30.29298	06 16 15.42	+18 40 38.6	18.7	704	2000 YX ₈₄	2001 01 03.24246	06 15 53.05	+16 02 10.6	19.2	704
2000 YM ₈₄	2000 12 30.30782	06 16 14.50	+18 40 41.9	18.6	704	2000 YX ₈₄	2001 01 03.25804	06 15 52.05	+16 02 13.9	19.5	704
2000 YM ₈₄	2000 12 30.32270	06 16 13.57	+18 40 45.9	19.3	704	2000 YX ₈₄	2001 01 03.27273	06 15 51.09	+16 02 17.2	19.9	704
2000 YM ₈₄	2000 12 30.33767	06 16 12.58	+18 40 49.5	19.3	704	2000 YV ₈₄	* 2000 12 30.29381	06 25 37.86	+15 55 35.4	18.1	704
2000 YM ₈₄	2000 12 30.35246	06 16 11.65	+18 40 53.3	19.0	704	2000 YV ₈₄	2000 12 30.30866	06 25 36.88	+15 55 41.4	17.9	704
2000 YM ₈₄	2001 01 03.22599	06 12 14.25	+18 57 31.8	19.3	704	2000 YV ₈₄	2000 12 30.33850	06 25 34.99	+15 55 52.0	18.3	704
2000 YM ₈₄	2001 01 03.24205	06 12 13.29	+18 57 36.6	19.2	704	2000 YV ₈₄	2000 12 30.35329	06 25 34.20	+15 55 57.6	18.9	704
2000 YM ₈₄	2001 01 03.25762	06 12 12.35	+18 57 40.9	19.8	704	2000 YV ₈₄	2001 01 03.22668	06 21 46.38	+16 20 32.3	18.2	704
2000 YN ₈₄	* 2000 12 30.29298	06 16 22.45	+18 36 21.2	17.5	704	2000 YV ₈₄	2001 01 03.24273	06 21 45.38	+16 20 38.2	18.8	704
2000 YN ₈₄	2000 12 30.30782	06 16 21.45	+18 36 29.8	17.2	704	2000 YV ₈₄	2001 01 03.25831	06 21 44.39	+16 20 44.2	19.3	704
2000 YN ₈₄	2000 12 30.32270	06 16 20.46	+18 36 38.3	17.7	704	2000 YV ₈₄	2001 01 03.27301	06 21 43.37	+16 20 50.7	19.5	704
2000 YN ₈₄	2000 12 30.33767	06 16 19.45	+18 36 46.7	18.0	704	2000 YV ₈₄	2001 01 03.29852	06 21 41.97	+16 21 00.1	18.6	704
2000 YN ₈₄	2000 12 30.35246	06 16 18.46	+18 36 55.2	17.7	704	2000 YZ ₈₄	* 2000 12 30.29381	06 26 03.56	+16 37 35.2	18.8	704
2000 YN ₈₄	2001 01 03.22599	06 12 07.68	+19 14 33.5	18.3	704	2000 YZ ₈₄	2000 12 30.30866	06 26 02.59	+16 37 38.9	18.6	704
2000 YN ₈₄	2001 01 03.24205	06 12 06.57	+19 14 43.0	18.2	704	2000 YZ ₈₄	2000 12 30.32352	06 26 01.60	+16 37 42.1	18.8	704
2000 YN ₈₄	2001 01 03.25762	06 12 05.56	+19 14 52.2	18.9	704	2000 YZ ₈₄	2001 01 03.22668	06 21 47.91	+16 54 56.4	18.4	704
2000 YN ₈₄	2001 01 03.27232	06 12 04.62	+19 15 00.8	19.1	704	2000 YZ ₈₄	2001 01 03.24273	06 21 46.91	+16 55 01.2	19.5	704
2000 YN ₈₄	2001 01 03.29784	06 12 02.88	+19 15 16.0	18.7	704	2000 YZ ₈₄	2001 01 03.25831	06 21 45.94	+16 55 06.5	19.6	704
2000 YO ₈₄	* 2000 12 30.29298	06 16 53.71	+18 23 06.4	18.6	704	2000 YZ ₈₄	2001 01 03.27301	06 21 44.94	+16 55 09.4	19.1	704
2000 YO ₈₄	2000 12 30.30782	06 16 52.73	+18 23 06.0	18.8	704	2000 YZ ₈₄	2001 01 03.29852	06 21 43.23	+16 55 15.8	18.9	704
2000 YO ₈₄	2000 12 30.32270	06 16 51.87	+18 23 06.3	19.6	704	2000 YA ₈₅	* 2000 12 30.29395	06 27 21.10	+17 41 31.1	17.8	704
2000 YO ₈₄	2000 12 30.35246	06 16 49.89	+18 23 05.8	18.9	704	2000 YA ₈₅	2000 12 30.30879	06 27 20.05	+17 41 31.6	17.8	704
2000 YO ₈₄	2001 01 03.22599	06 12 56.51	+18 23 35.6	19.0	704	2000 YA ₈₅	2000 12 30.32366	06 27 19.07	+17 41 31.9	18.3	704
2000 YO ₈₄	2001 01 03.24205	06 12 55.50	+18 23 34.9	18.7	704	2000 YA ₈₅	2000 12 30.33863	06 27 18.04	+17 41 31.9	18.2	704
2000 YO ₈₄	2001 01 03.27232	06 12 53.69	+18 23 35.8	19.4	704	2000 YA ₈₅	2000 12 30.35342	06 27 17.04	+17 41 32.9	18.1	704
2000 YO ₈₄	2001 01 03.29784	06 12 52.02	+18 23 35.9	19.1	704	2000 YA ₈₅	2001 01 03.22682	06 23 07.00	+17 43 37.6	17.8	704
2000 YP ₈₄	* 2000 12 30.29312	06 11 45.37	+20 06 43.9	19.0	704	2000 YA ₈₅	2001 01 03.24287	06 23 05.95	+17 43 38.7	18.5	704
2000 YP ₈₄	2000 12 30.30796	06 11 44.45	+20 06 45.4	19.6	704	2000 YA ₈₅	2001 01 03.25845	06 23 04.95	+17 43 38.5	18.8	704
2000 YP ₈₄	2000 12 30.32284	06 11 43.41	+20 06 45.4	19.1	704	2000 YA ₈₅	2001 01 03.27314	06 23 03.97	+17 43 39.7	18.5	704
2000 YP ₈₄	2000 12 30.35260	06 11 41.62	+20 06 45.9	19.3	704	2000 YA ₈₅	2001 01 03.29866	06 23 02.29	+17 43 40.3	18.2	704
2000 YP ₈₄	2001 01 03.25735	06 07 47.92	+20 08 47.0	20.0	704	2000 YB ₈₅	* 2000 12 30.29395	06 29 05.73	+17 41 00.2	18.6	704
2000 YP ₈₄	2001 01 03.27205	06 07 46.96	+20 08 47.0	19.7	704	2000 YB ₈₅	2000 12 30.30879	06 29 04.65	+17 41 00.3	18.8	704
2000 YP ₈₄	2001 01 03.29756	06 07 45.49	+20 08 46.8	19.6	704	2000 YB ₈₅	2000 12 30.32366	06 29 03.69	+17 41 00.3	19.2	704
2000 YQ ₈₄	* 2000 12 30.29312	06 12 30.36	+19 31 37.4	18.2	704	2000 YB ₈₅	2001 01 03.22813	06 24 41.07	+17 42 59.2	18.9	704
2000 YQ ₈₄	2000 12 30.30796	06 12 29.36	+19 31 36.1	18.1	704	2000 YB ₈₅	2001 01 03.24356	06 24 40.04	+17 42 59.8	19.4	704
2000 YQ ₈₄	2000 12 30.32284	06 12 28.34	+19 31 34.9	18.0	704	2000 YB ₈₅	2001 01 03.25914	06 24 38.84	+17 43 01.1	19.5	704
2000 YQ ₈₄	2000 12 30.33781	06 12 27.27	+19 31 33.5	18.5	704	2000 YC ₈₅	* 2000 12 30.29409	06 24 55.89	+18 31 33.4	18.6	704
2000 YQ ₈₄	2000 12 30.35260	06 12 26.29	+19 31 32.1	18.0	704	2000 YC ₈₅	2000 12 30.30893	06 24 55.03	+18 31 34.1	18.5	704
2000 YQ ₈₄	2001 01 03.22558	06 08 18.15	+19 26 07.1	18.9	704	2000 YC ₈₅	2000 12 30.32380	06 24 54.01	+18 31 35.2	19.0	704
2000 YQ ₈₄	2001 01 03.24164	06 08 17.08	+19 26 06.4	19.2	704	2000 YC ₈₅	2000 12 30.33877	06 24 53.15	+18 31 36.1	18.9	704
2000 YQ ₈₄	2001 01 03.25721	06 08 16.12	+19 26 04.5	19.5	704	2000 YC ₈₅	2000 12 30.35356	06 24 52.13	+18 31 36.7	18.6	704
2000 YQ ₈₄	2001 01 03.27191	06 08 15.13	+19 26 03.6	19.5	704	2000 YC ₈₅	2001 01 03.22695	06 20 56.68	+18 35 58.7	18.8	704
2000 YQ ₈₄	2001 01 03.29743	06 08 13.47	+19 26 01.6	19.4	704	2000 YC ₈₅	2001 01 03.24301	06 20 55.60	+18 36 00.4	19.0	704
2000 YR ₈₄	* 2000 12 30.29312	06 12 59.29	+20 13 18.4	18.2	704	2000 YC ₈₅	2001 01 03.25859	06 20 54.63	+18 36 02.2	19.6	704
2000 YR ₈₄	2000 12 30.30796	06 12 58.31	+20 13 20.2	18.3	704	2000 YC ₈₅	2001 01 03.29880	06 20 52.12	+18 36 04.9	19.1	704
2000 YR ₈₄	2000 12 30.32284	06 12 57.37	+20 13 21.8	18.1	704	2000 YD ₈₅	* 2000 12 30.29409	06 26 56.82	+18 21 23.2	18.7	704
2000 YR ₈₄	2000 12 30.33781	06 12 56.38	+20 13 23.0	18.3	704	2000 YD ₈₅	2000 12 30.30893	06 26 55.80	+18 21 21.3	18.8	704
2000 YR ₈₄	2000 12 30.35260	06 12 55.47	+20 13 25.2	18.1	704	2000 YD ₈₅	2000 12				

2000 YH ₈₅	2000 12 30.35384	06 25 20.26	+20 12 47.2	18.2	704	2000 YV ₈₅	* 2000 12 30.29506	06 36 08.17	+17 19 03.6	18.4	704
2000 YH ₈₅	2000 01 03.22722	06 21 20.58	+20 16 39.8	18.7	704	2000 YV ₈₅	2000 12 30.30990	06 36 07.32	+17 19 10.4	18.1	704
2000 YH ₈₅	2000 01 03.24328	06 21 19.51	+20 16 40.4	19.4	704	2000 YV ₈₅	2000 12 30.32477	06 36 06.36	+17 19 17.9	18.2	704
2000 YH ₈₅	2000 01 03.25886	06 21 18.51	+20 16 41.9	19.3	704	2000 YV ₈₅	2000 12 30.33974	06 36 05.43	+17 19 25.4	18.6	704
2000 YH ₈₅	2000 01 03.27355	06 21 17.63	+20 16 42.1	20.0	704	2000 YV ₈₅	2000 12 30.35453	06 36 04.43	+17 19 32.3	18.2	704
2000 YH ₈₅	2000 01 03.29907	06 21 15.96	+20 16 43.9	18.9	704	2000 YV ₈₅	2000 01 03.24397	06 32 02.55	+17 51 32.8	18.9	704
2000 YJ ₈₅	* 2000 12 30.29436	06 26 07.52	+19 41 45.7	18.6	704	2000 YV ₈₅	2000 01 03.25955	06 32 01.53	+17 51 39.5	19.7	704
2000 YJ ₈₅	2000 12 30.30921	06 26 06.50	+19 41 46.9	18.8	704	2000 YV ₈₅	2000 01 03.27424	06 32 00.59	+17 51 47.3	19.2	704
2000 YJ ₈₅	2000 12 30.32408	06 26 05.48	+19 41 47.1	18.9	704	2000 YV ₈₅	2000 01 03.29975	06 31 58.95	+17 52 00.4	18.6	704
2000 YJ ₈₅	2000 12 30.33905	06 26 04.43	+19 41 45.9	18.3	704	2000 YV ₈₅	* 2000 12 30.29506	06 36 55.17	+18 00 27.3	19.0	704
2000 YJ ₈₅	2000 01 03.24328	06 21 41.73	+19 41 18.7	19.6	704	2000 YV ₈₅	2000 12 30.30990	06 36 54.31	+18 00 29.6	18.9	704
2000 YJ ₈₅	2000 01 03.27355	06 21 39.58	+19 41 18.7	19.9	704	2000 YV ₈₅	2000 12 30.33974	06 36 52.75	+18 00 36.5	19.4	704
2000 YJ ₈₅	2000 01 03.29907	06 21 37.90	+19 41 18.7	19.4	704	2000 YV ₈₅	2000 12 30.35453	06 36 51.97	+18 00 38.4	18.8	704
2000 YK ₈₅	* 2000 12 30.29436	06 27 00.31	+20 07 22.0	18.4	704	2000 YV ₈₅	2000 01 03.24397	06 33 29.26	+18 13 11.6	17.7	704
2000 YK ₈₅	2000 12 30.30921	06 26 59.31	+20 07 23.8	18.7	704	2000 YV ₈₅	2000 01 03.25955	06 33 28.40	+18 13 14.1	19.9	704
2000 YK ₈₅	2000 12 30.32408	06 26 58.38	+20 07 26.2	18.7	704	2000 YV ₈₅	2000 01 03.27424	06 33 27.69	+18 13 18.1	19.9	704
2000 YK ₈₅	2000 12 30.33905	06 26 57.29	+20 07 28.3	18.5	704	2000 YX ₈₅	* 2000 12 30.29506	06 37 21.75	+17 15 23.6	17.8	704
2000 YK ₈₅	2000 12 30.35384	06 26 56.36	+20 07 30.4	18.8	704	2000 YX ₈₅	2000 12 30.30990	06 37 20.81	+17 15 29.8	17.8	704
2000 YK ₈₅	2000 01 03.22722	06 22 47.11	+20 16 33.7	19.1	704	2000 YX ₈₅	2000 12 30.32477	06 37 19.84	+17 15 36.3	17.8	704
2000 YK ₈₅	2000 01 03.24328	06 22 46.05	+20 16 36.8	19.4	704	2000 YX ₈₅	2000 12 30.33974	06 37 18.94	+17 15 43.0	17.9	704
2000 YK ₈₅	2000 01 03.25886	06 22 45.02	+20 16 37.2	20.1	704	2000 YX ₈₅	2000 12 30.35453	06 37 17.95	+17 15 49.6	17.6	704
2000 YK ₈₅	2000 01 03.27355	06 22 43.99	+20 16 40.2	19.4	704	2000 YX ₈₅	2000 01 03.22854	06 33 18.99	+17 45 11.3	17.8	704
2000 YK ₈₅	2000 01 03.29907	06 22 42.30	+20 16 44.0	19.3	704	2000 YX ₈₅	2000 01 03.24397	06 33 18.02	+17 45 18.1	18.2	704
2000 YL ₈₅	* 2000 12 30.29450	06 30 13.55	+18 52 20.4	18.2	704	2000 YX ₈₅	2000 01 03.25955	06 33 17.04	+17 45 25.3	18.7	704
2000 YL ₈₅	2000 12 30.30935	06 30 12.52	+18 52 23.7	18.4	704	2000 YX ₈₅	2000 01 03.27424	06 33 16.09	+17 45 32.4	18.4	704
2000 YL ₈₅	2000 12 30.32421	06 30 11.46	+18 52 27.5	18.2	704	2000 YX ₈₅	2000 01 03.29975	06 33 14.48	+17 45 44.0	18.4	704
2000 YL ₈₅	2000 12 30.33918	06 30 10.50	+18 52 31.4	18.7	704	2000 YV ₈₅	* 2000 12 30.29506	06 37 44.76	+17 21 46.2	18.4	704
2000 YL ₈₅	2000 12 30.35397	06 30 09.50	+18 52 35.3	18.4	704	2000 YV ₈₅	2000 12 30.30990	06 37 43.81	+17 21 52.1	18.6	704
2000 YL ₈₅	2000 01 03.22736	06 25 56.23	+19 08 44.2	18.1	704	2000 YV ₈₅	2000 12 30.32477	06 37 42.85	+17 21 58.9	18.6	704
2000 YL ₈₅	2000 01 03.24342	06 25 55.21	+19 08 48.6	18.7	704	2000 YV ₈₅	2000 12 30.33974	06 37 41.87	+17 22 04.2	18.5	704
2000 YL ₈₅	2000 01 03.25900	06 25 54.14	+19 08 52.5	19.1	704	2000 YV ₈₅	2000 12 30.35453	06 37 40.92	+17 22 08.8	18.4	704
2000 YL ₈₅	2000 01 03.27369	06 25 53.17	+19 08 55.4	19.2	704	2000 YV ₈₅	2000 01 03.22854	06 33 34.44	+17 48 06.0	18.5	704
2000 YL ₈₅	2000 01 03.29920	06 25 51.42	+19 09 02.5	18.7	704	2000 YV ₈₅	2000 01 03.24397	06 33 33.29	+17 48 14.2	19.6	704
2000 YM ₈₅	* 2000 12 30.29450	06 30 15.18	+18 51 24.7	18.5	704	2000 YV ₈₅	2000 01 03.25955	06 33 32.36	+17 48 19.2	19.3	704
2000 YM ₈₅	2000 12 30.33918	06 30 12.58	+18 51 30.8	19.0	704	2000 YV ₈₅	2000 01 03.27424	06 33 31.41	+17 48 24.6	19.5	704
2000 YM ₈₅	2000 12 30.35397	06 30 11.63	+18 51 33.1	19.4	704	2000 YZ ₈₅	2000 01 03.29975	06 33 29.71	+17 48 35.7	18.9	704
2000 YM ₈₅	2000 01 03.24342	06 26 27.87	+19 01 12.7	19.2	704	* 2000 12 30.29520	2000 12 30.29520	06 34 14.01	+19 10 50.5	18.8	704
2000 YM ₈₅	2000 01 03.25900	06 26 26.85	+19 01 15.9	19.9	704	2000 YZ ₈₅	2000 12 30.33988	06 34 11.55	+19 10 57.4	19.2	704
2000 YM ₈₅	2000 01 03.27369	06 26 26.12	+19 01 18.3	19.6	704	2000 YZ ₈₅	2000 12 30.35467	06 34 10.78	+19 10 59.9	18.5	704
2000 YM ₈₅	2000 01 03.29920	06 26 24.57	+19 01 21.5	19.4	704	2000 YZ ₈₅	2000 01 03.22868	06 30 41.51	+19 21 14.5	18.3	704
2000 YN ₈₅	* 2000 12 30.29450	06 30 42.52	+19 09 44.1	17.9	704	2000 YZ ₈₅	2000 01 03.24410	06 30 40.68	+19 21 17.1	19.0	704
2000 YN ₈₅	2000 12 30.30935	06 30 41.58	+19 09 45.9	18.2	704	2000 YZ ₈₅	2000 01 03.25968	06 30 39.80	+19 21 18.6	18.7	704
2000 YN ₈₅	2000 12 30.32421	06 30 40.58	+19 09 46.8	17.8	704	2000 YZ ₈₅	2000 01 03.27438	06 30 39.02	+19 21 21.4	19.1	704
2000 YN ₈₅	2000 12 30.33918	06 30 39.58	+19 09 49.0	17.9	704	2000 YZ ₈₅	2000 01 03.29989	06 30 37.65	+19 21 25.7	18.8	704
2000 YN ₈₅	2000 12 30.35397	06 30 38.65	+19 09 50.2	18.2	704	2000 YA ₈₆	* 2000 12 30.29520	06 36 28.45	+18 15 46.2	18.6	704
2000 YN ₈₅	2000 01 03.24342	06 26 37.28	+19 16 54.2	18.5	704	2000 YA ₈₆	2000 12 30.31004	06 36 27.42	+18 15 50.6	18.5	704
2000 YN ₈₅	2000 01 03.25900	06 26 36.26	+19 16 56.6	18.8	704	2000 YA ₈₆	2000 12 30.32491	06 36 26.61	+18 15 54.8	19.2	704
2000 YN ₈₅	2000 01 03.27369	06 26 35.33	+19 16 57.6	18.8	704	2000 YA ₈₆	2000 12 30.33988	06 36 25.72	+18 15 59.7	19.4	704
2000 YN ₈₅	2000 01 03.29920	06 26 33.68	+19 17 00.5	18.7	704	2000 YA ₈₆	2000 01 03.26009	06 32 30.88	+18 34 31.8	19.4	704
2000 YO ₈₅	* 2000 12 30.29464	06 31 56.70	+17 09 51.1	19.0	704	2000 YA ₈₆	2000 01 03.27479	06 32 30.01	+18 34 34.5	19.8	704
2000 YO ₈₅	2000 12 30.30948	06 31 55.83	+17 09 57.6	19.2	704	2000 YA ₈₆	2000 01 03.30030	06 32 28.35	+18 34 43.5	19.1	704
2000 YO ₈₅	2000 12 30.35411	06 31 53.09	+17 10 13.4	18.8	704	2000 YB ₈₆	* 2000 12 30.29534	06 30 24.81	+20 31 31.1	18.9	704
2000 YO ₈₅	2000 01 03.22813	06 28 01.23	+17 35 41.3	18.6	704	2000 YB ₈₆	2000 12 30.31017	06 30 23.85	+20 31 32.4	18.8	704
2000 YO ₈₅	2000 01 03.24356	06 28 00.28	+17 35 46.9	19.4	704	2000 YB ₈₆	2000 12 30.32504	06 30 22.80	+20 31 35.2	19.4	704
2000 YO ₈₅	2000 01 03.25914	06 27 59.37	+17 35 52.8	19.2	704	2000 YB ₈₆	2000 12 30.34001	06 30 21.99	+20 31 37.7	19.1	704
2000 YO ₈₅	2000 01 03.27383	06 27 58.44	+17 36 00.2	19.9	704	2000 YB ₈₆	2000 12 30.35480	06 30 20.99	+20 31 40.5	18.5	704
2000 YO ₈₅	2000 01 03.29934	06 27 56.82	+17 36 08.8	19.3	704	2000 YB ₈₆	2000 01 03.29840	06 26 25.33	+20 41 29.2	18.1	704
2000 YP ₈₅	* 2000 12 30.29464	06 33 41.28	+17 05 36.6	19.0	704	2000 YB ₈₆	2000 01 03.31458	06 26 24.37	+20 41 30.9	18.7	704
2000 YP ₈₅	2000 12 30.30948	06 33 40.18	+17 05 36.1	18.9	704	2000 YB ₈₆	2000 01 03.32981	06 26 23.43	+20 41 33.1	18.4	704
2000 YP ₈₅	2000 12 30.32435	06 33 39.15	+17 05 35.7	19.5	704	2000 YB ₈₆	2000 01 03.36032	06 26 21.61	+20 41 38.0	18.5	704
2000 YP ₈₅	2000 12 30.33932	06 33 38.04	+17 05 36.1	19.0	704	2000 YC ₈₆	* 2000 12 30.29534	06 30 36.83	+19 57 34.3	18.8	704
2000 YP ₈₅	2000 01 03.22813	06 29 08.83	+17 05 47.3	18.1	704	2000 YC ₈₆	2000 12 30.31017	06 30 35.72	+19 57 32.5	18.7	704
2000 YP ₈₅	2000 01 03.25914	06 29 06.63	+17 05 46.0	19.0	704	2000 YC ₈₆	2000 12 30.32504	06 30 34.70	+19 57 30.5	18.7	704
2000 YP ₈₅	2000 01 03.27383	06 29 05.60	+17 05 47.0	19.7	704	2000 YC ₈₆	2000 12 30.34001	06 30 33.64	+19 57 27.4	18.7	704
2000 YP ₈₅	2000 01 03.29934	06 29 03.81	+17 05 46.6	18.8	704	2000 YC ₈₆	2000 01 03.22882	06 26 08.53	+19 48 45.5	18.4	704
2000 YQ ₈₅	* 2000 12 30.29478	06 29 59.76	+16 29 10.5	18.4	704	2000 YC ₈₆	2000 01 03.24424	06 26 07.45	+19 48 44.1	18.9	704
2000 YQ ₈₅	2000 12 30.30962	06 29 58.79	+16 29 11.3	18.2	704	2000 YC ₈₆	2000 01 03.25982	06 26 06.36	+19 48 42.4	18.9	704
2000 YQ ₈₅	2000 12 30.32449	06 29 57.88	+16 29 11.7	18.5	704	2000 YC ₈₆	2000 01 03.27452	06 26 05.33	+19 48 40.0	19.0	704
2000 YQ ₈₅	2000 01 03.22827	06 26 03.71	+16 34 32.7	18.5	704	2000 YC ₈₆	2				

2000 YH ₈₆	2001 01 03.22895	06 30 48.67	+20 39 57.9	18.7	704	2000 YT ₈₆	2001 01 05.24025	05 53 29.30	+22 18 42.4	19.0	704
2000 YH ₈₆	2001 01 03.24438	06 30 48.10	+20 40 01.8	19.4	704	2000 YT ₈₆	2001 01 05.25544	05 53 28.25	+22 18 41.7	19.0	704
2000 YH ₈₆	2001 01 03.25996	06 30 47.53	+20 40 03.1	19.3	704	2000 YT ₈₆	2001 01 05.27062	05 53 27.35	+22 18 42.1	18.9	704
2000 YH ₈₆	2001 01 03.27465	06 30 47.02	+20 40 05.2	19.3	704	2000 YU ₈₆	* 2000 12 30.29623	06 00 15.90	+22 17 30.8	18.6	704
2000 YH ₈₆	2001 01 03.30016	06 30 46.07	+20 40 09.6	19.2	704	2000 YU ₈₆	2000 12 30.31189	06 00 15.03	+22 17 29.2	18.9	704
2000 YJ ₈₆	* 2000 12 30.29534	06 33 15.75	+19 56 24.2	18.1	704	2000 YU ₈₆	2000 12 30.32710	06 00 14.19	+22 17 28.1	18.7	704
2000 YJ ₈₆	2000 12 30.31017	06 33 14.86	+19 56 27.7	18.1	704	2000 YU ₈₆	2000 12 30.34240	06 00 13.37	+22 17 24.9	18.7	704
2000 YJ ₈₆	2000 12 30.32504	06 33 13.92	+19 56 31.4	18.0	704	2000 YU ₈₆	2000 12 30.35768	06 00 12.50	+22 17 22.5	18.8	704
2000 YJ ₈₆	2000 12 30.34001	06 33 13.02	+19 56 35.5	17.8	704	2000 YU ₈₆	2001 01 03.21806	05 56 52.08	+22 07 18.1	18.5	704
2000 YJ ₈₆	2000 12 30.35480	06 33 12.07	+19 56 38.8	17.5	704	2000 YU ₈₆	2001 01 03.23041	05 56 51.50	+22 07 16.3	18.7	704
2000 YJ ₈₆	2001 01 03.22882	06 29 24.91	+20 13 40.8	18.6	704	2000 YU ₈₆	2001 01 03.23373	05 56 51.26	+22 07 15.3	18.9	704
2000 YJ ₈₆	2001 01 03.24424	06 29 23.92	+20 13 45.2	18.5	704	2000 YU ₈₆	2001 01 03.24556	05 56 50.69	+22 07 13.7	19.8	704
2000 YJ ₈₆	2001 01 03.25982	06 29 22.99	+20 13 49.4	19.2	704	2000 YU ₈₆	2001 01 03.24889	05 56 50.58	+22 07 12.6	19.3	704
2000 YJ ₈₆	2001 01 03.27452	06 29 22.01	+20 13 53.8	19.1	704	2000 YU ₈₆	2001 01 03.26068	05 56 49.90	+22 07 10.3	19.2	704
2000 YJ ₈₆	2001 01 03.30003	06 29 20.50	+20 13 59.9	18.7	704	2000 YU ₈₆	2001 01 03.26403	05 56 49.66	+22 07 09.5	19.9	704
2000 YK ₈₆	* 2000 12 30.29547	06 37 35.53	+19 33 18.6	18.3	704	2000 YU ₈₆	2001 01 03.27584	05 56 49.14	+22 07 08.2	19.8	704
2000 YK ₈₆	2000 12 30.31031	06 37 34.26	+19 33 19.1	18.0	704	2000 YU ₈₆	2001 01 03.27919	05 56 48.93	+22 07 08.5	19.8	704
2000 YK ₈₆	2000 12 30.32518	06 37 33.31	+19 33 21.4	17.9	704	2000 YU ₈₆	2001 01 05.24025	05 55 10.33	+22 02 00.6	19.0	704
2000 YK ₈₆	2000 12 30.34015	06 37 32.25	+19 33 22.9	18.0	704	2000 YU ₈₆	2001 01 05.25544	05 55 09.52	+22 01 57.5	19.2	704
2000 YK ₈₆	2000 12 30.35494	06 37 31.20	+19 33 24.7	17.5	704	2000 YU ₈₆	2001 01 05.27062	05 55 08.77	+22 01 55.3	18.8	704
2000 YK ₈₆	2001 01 03.22895	06 33 09.42	+19 40 24.5	17.8	704	2000 YU ₈₆	2001 01 05.28581	05 55 08.02	+22 01 53.3	18.7	704
2000 YK ₈₆	2001 01 03.24438	06 33 08.29	+19 40 26.5	18.8	704	2000 YV ₈₆	* 2000 12 30.29623	06 00 51.09	+22 28 09.3	18.6	704
2000 YK ₈₆	2001 01 03.25996	06 33 07.21	+19 40 28.1	18.6	704	2000 YV ₈₆	2000 12 30.31189	06 00 50.06	+22 28 07.5	18.8	704
2000 YK ₈₆	2001 01 03.27465	06 33 06.25	+19 40 29.7	18.8	704	2000 YV ₈₆	2000 12 30.32710	06 00 49.20	+22 28 06.6	18.4	704
2000 YK ₈₆	2001 01 03.30016	06 33 04.44	+19 40 32.3	18.4	704	2000 YV ₈₆	2000 12 30.34240	06 00 48.27	+22 28 04.9	18.6	704
2000 YL ₈₆	* 2000 12 30.29547	06 38 13.57	+20 05 43.6	17.8	704	2000 YV ₈₆	2000 12 30.35768	06 00 47.35	+22 28 04.4	18.7	704
2000 YL ₈₆	2000 12 30.31031	06 38 12.55	+20 05 42.1	17.3	704	2000 YV ₈₆	2001 01 03.21806	05 57 10.82	+22 23 44.2	18.7	704
2000 YL ₈₆	2000 12 30.32518	06 38 11.53	+20 05 39.9	17.6	704	2000 YV ₈₆	2001 01 03.23041	05 57 10.08	+22 23 43.6	19.0	704
2000 YL ₈₆	2000 12 30.34015	06 38 10.52	+20 05 38.5	17.7	704	2000 YV ₈₆	2001 01 03.23373	05 57 09.98	+22 23 43.9	19.0	704
2000 YL ₈₆	2000 12 30.35494	06 38 09.47	+20 05 35.8	17.4	704	2000 YV ₈₆	2001 01 03.24556	05 57 09.28	+22 23 43.3	19.7	704
2000 YL ₈₆	2001 01 03.22895	06 33 51.74	+19 58 07.2	18.0	704	2000 YV ₈₆	2001 01 03.24889	05 57 09.10	+22 23 41.9	19.5	704
2000 YL ₈₆	2001 01 03.24438	06 33 50.68	+19 58 05.3	19.6	704	2000 YV ₈₆	2001 01 03.26068	05 57 08.47	+22 23 42.1	19.1	704
2000 YL ₈₆	2001 01 03.25996	06 33 49.61	+19 58 04.5	18.4	704	2000 YV ₈₆	2001 01 03.26403	05 57 08.27	+22 23 41.4	19.8	704
2000 YL ₈₆	2001 01 03.27465	06 33 48.65	+19 58 03.2	18.8	704	2000 YV ₈₆	2001 01 03.27584	05 57 07.56	+22 23 40.1	19.6	704
2000 YL ₈₆	2001 01 03.30016	06 33 46.89	+19 58 00.0	18.4	704	2000 YV ₈₆	2001 01 03.27919	05 57 07.36	+22 23 40.7	19.0	704
2000 YM ₈₆	* 2000 12 30.29561	06 38 19.69	+18 42 42.7	17.9	704	2000 YV ₈₆	2001 01 05.22506	05 55 24.43	+22 21 29.5	18.8	704
2000 YM ₈₆	2000 12 30.31045	06 38 18.74	+18 42 43.5	17.7	704	2000 YV ₈₆	2001 01 05.24025	05 55 23.55	+22 21 29.2	19.0	704
2000 YM ₈₆	2000 12 30.32532	06 38 17.73	+18 42 44.3	18.0	704	2000 YV ₈₆	2001 01 05.25544	05 55 22.72	+22 21 27.7	19.3	704
2000 YM ₈₆	2000 12 30.34029	06 38 16.81	+18 42 45.4	18.0	704	2000 YV ₈₆	2001 01 05.27062	05 55 21.96	+22 21 26.3	19.6	704
2000 YM ₈₆	2000 12 30.35508	06 38 15.81	+18 42 45.8	17.6	704	2000 YV ₈₆	2001 01 05.28581	05 55 21.14	+22 21 26.3	18.8	704
2000 YM ₈₆	2001 01 03.22909	06 34 20.16	+18 46 43.0	18.1	704	2000 YW ₈₆	* 2000 12 30.29623	06 01 02.59	+22 31 58.1	19.1	704
2000 YM ₈₆	2001 01 03.26009	06 34 18.18	+18 46 46.1	18.5	704	2000 YW ₈₆	2000 12 30.32710	06 01 00.40	+22 32 01.4	19.0	704
2000 YM ₈₆	2001 01 03.30030	06 34 15.57	+18 46 48.5	18.4	704	2000 YW ₈₆	2000 12 30.34240	06 00 59.32	+22 32 03.6	18.9	704
2000 YN ₈₆	* 2000 12 30.29561	06 40 15.20	+18 52 10.8	18.7	704	2000 YW ₈₆	2000 12 30.35768	06 00 58.29	+22 32 04.8	19.2	704
2000 YN ₈₆	2000 12 30.31045	06 40 14.23	+18 52 11.8	18.3	704	2000 YW ₈₆	2001 01 03.21806	05 56 41.21	+22 39 08.1	18.9	704
2000 YN ₈₆	2000 12 30.34029	06 40 12.20	+18 52 13.6	18.4	704	2000 YW ₈₆	2001 01 03.23041	05 56 40.39	+22 39 09.1	18.8	704
2000 YN ₈₆	2000 12 30.35508	06 40 11.19	+18 52 14.8	18.2	704	2000 YW ₈₆	2001 01 03.23373	05 56 40.11	+22 39 09.2	19.1	704
2000 YN ₈₆	2001 01 03.22909	06 35 57.94	+18 56 20.7	18.9	704	2000 YW ₈₆	2001 01 03.24556	05 56 39.31	+22 39 10.0	19.7	704
2000 YN ₈₆	2001 01 03.24452	06 35 56.94	+18 56 21.5	18.8	704	2000 YW ₈₆	2001 01 03.24889	05 56 39.15	+22 39 10.4	19.2	704
2000 YN ₈₆	2001 01 03.26009	06 35 55.91	+18 56 22.6	18.8	704	2000 YW ₈₆	2001 01 03.29101	05 56 36.34	+22 39 14.5	19.5	704
2000 YN ₈₆	2001 01 03.27479	06 35 54.96	+18 56 23.5	19.5	704	2000 YX ₈₆	* 2000 12 30.29623	06 01 29.61	+22 02 07.3	18.6	704
2000 YN ₈₆	2001 01 03.30030	06 35 53.22	+18 56 25.4	19.0	704	2000 YX ₈₆	2000 12 30.31189	06 01 28.56	+22 02 12.0	18.6	704
2000 YO ₈₆	* 2000 12 30.29575	06 40 23.34	+18 12 05.3	19.0	704	2000 YX ₈₆	2000 12 30.32710	06 01 27.61	+22 02 16.3	18.5	704
2000 YO ₈₆	2000 12 30.31059	06 40 22.50	+18 12 05.2	18.8	704	2000 YX ₈₆	2000 12 30.34240	06 01 26.68	+22 02 21.2	18.5	704
2000 YO ₈₆	2000 12 30.32546	06 40 21.62	+18 12 05.1	19.4	704	2000 YX ₈₆	2000 12 30.35768	06 01 25.67	+22 02 25.9	18.6	704
2000 YO ₈₆	2000 12 30.34043	06 40 20.77	+18 12 05.0	19.4	704	2000 YX ₈₆	2001 01 03.23041	05 57 35.42	+22 21 37.0	19.2	704
2000 YO ₈₆	2000 12 30.35522	06 40 19.84	+18 12 04.9	18.7	704	2000 YX ₈₆	2001 01 03.23373	05 57 35.22	+22 21 37.8	18.7	704
2000 YO ₈₆	2001 01 03.31737	06 36 38.40	+18 11 15.3	19.1	704	2000 YX ₈₆	2001 01 03.24556	05 57 34.57	+22 21 40.9	19.4	704
2000 YO ₈₆	2001 01 03.33211	06 36 37.59	+18 11 15.2	19.5	704	2000 YX ₈₆	2001 01 03.24889	05 57 34.26	+22 21 41.7	19.0	704
2000 YO ₈₆	2001 01 03.34698	06 36 36.72	+18 11 15.8	19.6	704	2000 YX ₈₆	2001 01 03.26068	05 57 33.63	+22 21 45.4	18.8	704
2000 YP ₈₆	* 2000 12 30.29603	06 43 19.46	+16 23 04.6	18.9	704	2000 YX ₈₆	2001 01 03.26403	05 57 33.34	+22 21 46.1	19.5	704
2000 YP ₈₆	2000 12 30.31086	06 43 18.57	+16 23 03.9	18.9	704	2000 YX ₈₆	2001 01 03.27584	05 57 32.72	+22 21 49.1	19.5	704
2000 YP ₈₆	2000 12 30.32573	06 43 17.74	+16 23 04.0	19.3	704	2000 YX ₈₆	2001 01 03.27919	05 57 32.36	+22 21 50.0	19.5	704
2000 YP ₈₆	2000 12 30.34070	06 43 16.80	+16 23 03.3	18.2	704	2000 YX ₈₆	2001 01 03.29101	05 57 31.84	+22 21 52.8	19.5	704
2000 YP ₈₆	2000 12 30.35549	06 43 15.94	+16 23 02.7	18.7	704	2000 YX ₈₆	2001 01 05.22506	05 55 41.01	+22 31 22.3	18.6	704
2000 YP ₈₆	2001 01 03.30291	06 39 28.84	+16 21 32.6	18.1	704	2000 YX ₈₆	2001 01 05.24025	05 55 40.24	+22 31 26.7	18.9	704
2000 YP ₈₆	2001 01 03.31764	06 39 28.02	+16 21 32.5	18.4	704	2000 YX ₈₆	2001 01 05.25544	05 55 39.25	+22 31 30.5	19.0	704
2000 YP ₈₆	2001 01 03.33238	06 39 27.10	+16 21 32.5	18.5	704	2000 YX ₈₆	2001 01 05.27062	05 55 38.36	+22 31 35.0	18.6	704
2000 YP ₈₆	2001 01 03.34725	06 39 26.27	+16 21 31.3	18.8	704	2000 YX ₈₆	2001 0				

2000 YA ₈₇	2001 01 03.27639	05 59 03.21	+26 26 05.8	19.1	704	2000 YM ₈₇	2001 01 03.26260	06 10 12.05	+25 44 54.3	18.7	704
2000 YA ₈₇	2001 01 03.29178	05 59 02.27	+26 26 00.7	19.0	704	2000 YM ₈₇	2001 01 03.27776	06 10 11.12	+25 44 53.6	19.2	704
2000 YB ₈₇	* 2000 12 30.29664	06 04 49.53	+25 56 11.6	18.3	704	2000 YN ₈₇	* 2000 12 30.29747	06 14 28.56	+26 35 34.9	18.4	704
2000 YB ₈₇	2000 12 30.31230	06 04 48.67	+25 56 10.7	18.0	704	2000 YN ₈₇	2000 12 30.31313	06 14 27.55	+26 35 33.6	18.4	704
2000 YB ₈₇	2000 12 30.32752	06 04 47.84	+25 56 09.3	17.8	704	2000 YN ₈₇	2000 12 30.32834	06 14 26.45	+26 35 33.0	18.9	704
2000 YB ₈₇	2000 12 30.34281	06 04 46.98	+25 56 08.2	17.7	704	2000 YN ₈₇	2000 12 30.34373	06 14 25.57	+26 35 30.9	18.8	704
2000 YB ₈₇	2000 12 30.35810	06 04 46.14	+25 56 07.1	18.2	704	2000 YN ₈₇	2000 12 30.35893	06 14 24.54	+26 35 29.8	18.7	704
2000 YB ₈₇	2001 01 03.23096	06 01 20.61	+25 50 49.0	18.4	704	2000 YN ₈₇	2001 01 03.23233	06 10 30.44	+26 31 01.9	17.9	704
2000 YB ₈₇	2001 01 03.24611	06 01 19.84	+25 50 46.6	18.8	704	2000 YN ₈₇	2001 01 03.24748	06 10 29.51	+26 31 00.7	18.7	704
2000 YB ₈₇	2001 01 03.27639	06 01 18.17	+25 50 43.9	19.1	704	2000 YN ₈₇	2001 01 03.26260	06 10 28.58	+26 30 59.3	18.5	704
2000 YB ₈₇	2001 01 03.29178	06 01 17.33	+25 50 43.0	18.6	704	2000 YN ₈₇	2001 01 03.27776	06 10 27.65	+26 30 58.7	18.5	704
2000 YC ₈₇	* 2000 12 30.29672	06 47 43.92	+18 35 31.2	18.7	704	2000 YN ₈₇	2001 01 03.29364	06 10 26.66	+26 30 57.8	18.6	704
2000 YC ₈₇	2000 12 30.31155	06 47 43.09	+18 35 34.7	18.8	704	2000 YO ₈₇	* 2000 12 30.29747	06 14 34.29	+26 23 54.5	18.1	704
2000 YC ₈₇	2000 12 30.34139	06 47 41.25	+18 35 40.3	19.2	704	2000 YO ₈₇	2000 12 30.31313	06 14 33.18	+26 23 53.6	18.4	704
2000 YC ₈₇	2001 01 03.30346	06 43 58.44	+18 48 40.7	18.7	704	2000 YO ₈₇	2000 12 30.32834	06 14 32.12	+26 23 52.7	18.9	704
2000 YC ₈₇	2001 01 03.34780	06 43 55.98	+18 48 47.7	19.5	704	2000 YO ₈₇	2000 12 30.34373	06 14 31.01	+26 23 51.7	18.5	704
2000 YC ₈₇	2001 01 03.36255	06 43 55.04	+18 48 50.2	19.0	704	2000 YO ₈₇	2000 12 30.35893	06 14 29.89	+26 23 50.9	18.1	704
2000 YD ₈₇	* 2000 12 30.29678	06 03 28.71	+23 10 49.7	18.6	704	2000 YO ₈₇	2001 01 03.23233	06 10 08.05	+26 20 08.6	18.0	704
2000 YD ₈₇	2000 12 30.31244	06 03 27.65	+23 10 53.5	18.5	704	2000 YO ₈₇	2001 01 03.24748	06 10 07.01	+26 20 07.9	18.3	704
2000 YD ₈₇	2000 12 30.32766	06 03 26.61	+23 10 57.7	18.7	704	2000 YO ₈₇	2001 01 03.26260	06 10 06.02	+26 20 07.1	18.3	704
2000 YD ₈₇	2000 12 30.34295	06 03 25.67	+23 11 01.2	19.0	704	2000 YO ₈₇	2001 01 03.27776	06 10 04.98	+26 20 06.2	18.4	704
2000 YD ₈₇	2000 12 30.35824	06 03 24.61	+23 11 05.7	18.6	704	2000 YO ₈₇	2001 01 03.29364	06 10 03.83	+26 20 05.3	18.1	704
2000 YD ₈₇	2001 01 03.23082	05 59 23.51	+23 27 49.1	17.8	704	2000 YP ₈₇	* 2000 12 30.29755	06 54 21.03	+20 25 10.4	18.3	704
2000 YD ₈₇	2001 01 03.24597	05 59 22.55	+23 27 52.5	18.8	704	2000 YP ₈₇	2000 12 30.31238	06 54 20.24	+20 25 15.3	18.9	704
2000 YD ₈₇	2001 01 03.26109	05 59 21.59	+23 27 56.8	18.8	704	2000 YP ₈₇	2000 12 30.32725	06 54 19.42	+20 25 19.0	18.9	704
2000 YD ₈₇	2001 01 03.27625	05 59 20.63	+23 28 00.2	18.8	704	2000 YP ₈₇	2000 12 30.34222	06 54 18.63	+20 25 23.2	19.5	704
2000 YD ₈₇	2001 01 03.29163	05 59 19.69	+23 28 05.7	19.3	704	2000 YP ₈₇	2000 12 30.35701	06 54 17.73	+20 25 28.3	19.1	704
2000 YE ₈₇	* 2000 12 30.29678	06 03 30.69	+23 29 22.4	18.5	704	2000 YP ₈₇	2001 01 03.31704	06 50 44.12	+20 45 25.2	19.4	704
2000 YE ₈₇	2000 12 30.31244	06 03 29.81	+23 29 29.6	18.7	704	2000 YP ₈₇	2001 01 03.33227	06 50 43.26	+20 45 28.4	19.1	704
2000 YE ₈₇	2000 12 30.32766	06 03 28.87	+23 29 36.6	18.7	704	2000 YP ₈₇	2001 01 03.34753	06 50 42.26	+20 45 35.7	19.1	704
2000 YE ₈₇	2000 12 30.34295	06 03 28.01	+23 29 44.7	18.6	704	2000 YP ₈₇	2001 01 03.36279	06 50 41.47	+20 45 38.8	18.8	704
2000 YE ₈₇	2000 12 30.35824	06 03 27.12	+23 29 51.8	18.5	704	2000 YQ ₈₇	* 2000 12 30.29760	06 16 41.40	+25 01 23.3	18.0	704
2000 YE ₈₇	2001 01 03.23082	06 00 02.32	+24 00 24.6	18.7	704	2000 YQ ₈₇	2000 12 30.31326	06 16 40.49	+25 01 19.1	18.3	704
2000 YE ₈₇	2001 01 03.24597	06 00 01.48	+24 00 31.5	19.5	704	2000 YQ ₈₇	2000 12 30.32848	06 16 39.63	+25 01 14.6	19.0	704
2000 YE ₈₇	2001 01 03.26109	06 00 00.61	+24 00 37.5	19.3	704	2000 YQ ₈₇	2000 12 30.34386	06 16 38.69	+25 01 11.1	18.7	704
2000 YE ₈₇	2001 01 03.27625	05 59 59.88	+24 00 45.3	19.3	704	2000 YQ ₈₇	2000 12 30.35906	06 16 37.78	+25 01 07.4	18.4	704
2000 YE ₈₇	2001 01 03.29163	05 59 59.06	+24 00 52.0	19.0	704	2000 YQ ₈₇	2001 01 03.23246	06 13 01.29	+24 44 55.0	18.3	704
2000 YF ₈₇	* 2000 12 30.29692	06 02 45.92	+21 22 44.9	18.9	704	2000 YQ ₈₇	2001 01 03.24761	06 13 00.42	+24 44 51.1	19.0	704
2000 YF ₈₇	2000 12 30.31258	06 02 45.12	+21 22 46.2	18.9	704	2000 YQ ₈₇	2001 01 03.26273	06 12 59.53	+24 44 47.4	18.5	704
2000 YF ₈₇	2000 12 30.32779	06 02 44.32	+21 22 45.5	19.3	704	2000 YR ₈₇	* 2000 12 30.29760	06 18 05.69	+24 51 16.3	19.0	704
2000 YF ₈₇	2000 12 30.34318	06 02 43.54	+21 22 46.1	19.2	704	2000 YR ₈₇	2000 12 30.31326	06 18 04.61	+24 51 16.3	19.4	704
2000 YF ₈₇	2001 01 03.23068	05 59 27.09	+21 23 15.6	18.6	704	2000 YR ₈₇	2000 12 30.32848	06 18 03.61	+24 51 15.4	19.1	704
2000 YF ₈₇	2001 01 03.24583	05 59 26.38	+21 23 16.5	19.8	704	2000 YR ₈₇	2000 12 30.34386	06 18 02.60	+24 51 14.8	19.6	704
2000 YF ₈₇	2001 01 03.26095	05 59 25.52	+21 23 16.5	19.1	704	2000 YR ₈₇	2000 12 30.35906	06 18 01.49	+24 51 12.7	19.4	704
2000 YF ₈₇	2001 01 03.27611	05 59 24.88	+21 23 16.0	19.4	704	2000 YR ₈₇	2001 01 03.24761	06 13 52.79	+24 48 07.0	19.7	704
2000 YF ₈₇	2001 01 03.29150	05 59 23.99	+21 23 16.5	19.1	704	2000 YR ₈₇	2001 01 03.27789	06 13 50.80	+24 48 07.3	19.8	704
2000 YG ₈₇	* 2000 12 30.29692	06 03 19.83	+21 25 34.0	19.1	704	2000 YR ₈₇	2001 01 03.29378	06 13 49.79	+24 48 06.6	19.1	704
2000 YG ₈₇	2000 12 30.31258	06 03 18.87	+21 25 35.2	19.1	704	2000 YS ₈₇	* 2000 12 30.29760	06 18 38.67	+25 28 17.2	19.1	704
2000 YG ₈₇	2000 12 30.34318	06 03 16.87	+21 25 37.9	19.0	704	2000 YS ₈₇	2000 12 30.34386	06 18 35.34	+25 28 19.1	19.5	704
2000 YG ₈₇	2000 12 30.35838	06 03 15.87	+21 25 38.6	19.2	704	2000 YS ₈₇	2000 12 30.35906	06 18 34.25	+25 28 20.7	19.3	704
2000 YG ₈₇	2001 01 03.21806	05 59 24.17	+21 30 59.2	18.8	704	2000 YS ₈₇	2001 01 03.24761	06 14 09.84	+25 31 58.2	19.4	704
2000 YG ₈₇	2001 01 03.23068	05 59 23.41	+21 31 00.5	18.5	704	2000 YS ₈₇	2001 01 03.26273	06 14 08.69	+25 32 00.0	19.0	704
2000 YG ₈₇	2001 01 03.23373	05 59 23.15	+21 31 00.7	19.7	704	2000 YS ₈₇	2001 01 03.27789	06 14 07.66	+25 31 59.9	19.3	704
2000 YG ₈₇	2001 01 03.24583	05 59 22.56	+21 31 01.2	19.4	704	2000 YS ₈₇	2001 01 03.29378	06 14 06.51	+25 32 01.7	19.0	704
2000 YG ₈₇	2001 01 03.27611	05 59 20.48	+21 31 04.9	19.7	704	2000 YT ₈₇	* 2000 12 30.29769	06 56 54.54	+19 56 44.4	18.7	704
2000 YG ₈₇	2001 01 03.27919	05 59 20.39	+21 31 04.2	19.2	704	2000 YT ₈₇	2000 12 30.31252	06 56 53.36	+19 56 46.6	18.5	704
2000 YG ₈₇	2001 01 03.29150	05 59 19.68	+21 31 05.2	19.3	704	2000 YT ₈₇	2000 12 30.32739	06 56 52.33	+19 56 49.0	18.5	704
2000 YG ₈₇	2001 01 05.22506	05 57 29.69	+21 33 45.3	18.5	704	2000 YT ₈₇	2000 12 30.34236	06 56 51.33	+19 56 51.3	19.0	704
2000 YG ₈₇	2001 01 05.24025	05 57 28.83	+21 33 47.2	19.0	704	2000 YT ₈₇	2000 12 30.35715	06 56 50.28	+19 56 54.1	18.3	704
2000 YG ₈₇	2001 01 05.25544	05 57 27.90	+21 33 47.9	19.1	704	2000 YT ₈₇	2001 01 03.30071	06 52 27.28	+20 07 39.0	18.5	704
2000 YG ₈₇	2001 01 05.27062	05 57 27.01	+21 33 49.6	19.1	704	2000 YT ₈₇	2001 01 03.31691	06 52 26.16	+20 07 41.0	18.4	704
2000 YG ₈₇	2001 01 05.28581	05 57 26.09	+21 33 50.8	19.0	704	2000 YT ₈₇	2001 01 03.33214	06 52 25.11	+20 07 43.7	18.5	704
2000 YH ₈₇	* 2000 12 30.29692	06 04 33.87	+20 43 12.1	17.9	704	2000 YT ₈₇	2001 01 03.34739	06 52 24.09	+20 07 45.1	18.0	704
2000 YH ₈₇	2000 12 30.31258	06 04 33.00	+20 43 10.1	17.9	704	2000 YU ₈₇	* 2000 12 30.29774	06 14 12.81	+22 18 29.5	17.8	704
2000 YH ₈₇	2000 12 30.32779	06 04 32.15	+20 43 07.9	18.2	704	2000 YU ₈₇	2000 12 30.31340	06 14 11.90	+22 18 36.4	18.1	704
2000 YH ₈₇	2000 12 30.34318	06 04 31.33	+20 43 06.2	18.3	704	2000 YU ₈₇	2000 12 30.32861	06 14 10.98	+22 18 43.4	18.1	704
2000 YH ₈₇	2000 12 30.35838	06 04 30.49	+20 43 04.4	18.1	704	2000 YU ₈₇	2000 12 30.34400	06 14 10.12	+22 18 50.0	18.1	704
2000 YH ₈₇	2001 01 03.22476	06 01 10.94	+20 34 47.3	18.0	704	2000 YU ₈₇	2000 12 30.35920	06 14 09.18	+22 18 55.2	18.7	704
2000 YH ₈₇	2001 01 03.24082	06 01 10.11	+20 34 45.4	18.4	704	2000 YU ₈₇	2001 01 03.23178				

2000 YY ₈₇	2000 12 30.34441	06 16 57.89	+23 40 54.7	19.0	704	2000 YL ₈₈	2000 12 30.31376	07 11 39.93	+18 28 04.7	19.3	704
2000 YY ₈₇	2000 12 30.35961	06 16 56.90	+23 40 52.9	19.3	704	2000 YL ₈₈	2000 12 30.32863	07 11 38.98	+18 28 04.4	19.1	704
2000 YY ₈₇	2000 01 03.23219	06 13 07.89	+23 35 24.4	18.7	704	2000 YL ₈₈	2000 12 30.34361	07 11 38.02	+18 28 05.0	19.1	704
2000 YY ₈₇	2000 01 03.26245	06 13 06.17	+23 35 22.4	19.2	704	2000 YL ₈₈	2000 12 30.35839	07 11 36.97	+18 28 04.5	19.0	704
2000 YY ₈₇	2000 01 03.27762	06 13 05.09	+23 35 20.4	19.6	704	2000 YL ₈₈	2001 01 03.30552	07 07 22.59	+18 29 08.3	19.1	704
2000 YY ₈₇	2000 01 03.29350	06 13 04.13	+23 35 17.9	18.6	704	2000 YL ₈₈	2001 01 03.32026	07 07 21.66	+18 29 08.8	19.1	704
2000 YZ ₈₇	* 2000 12 30.29829	06 17 26.99	+25 55 22.1	18.4	704	2000 YL ₈₈	2001 01 03.33499	07 07 20.56	+18 29 09.0	19.7	704
2000 YZ ₈₇	2000 12 30.31395	06 17 25.96	+25 55 22.6	18.7	704	2000 YL ₈₈	2001 01 03.34986	07 07 19.70	+18 29 09.1	19.4	704
2000 YZ ₈₇	2000 12 30.32917	06 17 25.00	+25 55 22.3	18.7	704	2000 YL ₈₈	2001 01 03.36461	07 07 18.64	+18 29 09.6	19.3	704
2000 YZ ₈₇	2000 12 30.34455	06 17 23.87	+25 55 24.3	19.3	704	2000 YL ₈₈	* 2000 12 30.29899	06 28 48.40	+21 54 23.5	17.7	704
2000 YZ ₈₇	2000 12 30.35975	06 17 23.10	+25 55 23.7	19.0	704	2000 YL ₈₈	2000 12 30.31463	06 28 47.26	+21 54 24.8	17.9	704
2000 YZ ₈₇	2000 01 03.24748	06 13 29.34	+25 57 27.4	18.8	704	2000 YL ₈₈	2000 12 30.32985	06 28 46.15	+21 54 26.0	18.1	704
2000 YZ ₈₇	2000 01 03.26260	06 13 28.42	+25 57 28.7	18.7	704	2000 YL ₈₈	2000 12 30.34524	06 28 45.15	+21 54 26.5	18.6	704
2000 YZ ₈₇	2000 01 03.29364	06 13 26.49	+25 57 29.0	18.4	704	2000 YL ₈₈	2000 12 30.36044	06 28 43.86	+21 54 28.0	18.6	704
2000 YA ₈₈	* 2000 12 30.29829	06 19 32.96	+25 47 20.1	17.9	704	2000 YL ₈₈	2001 01 03.29799	06 24 18.94	+22 00 22.0	17.7	704
2000 YA ₈₈	2000 12 30.31395	06 19 31.92	+25 47 21.7	18.7	704	2000 YL ₈₈	2001 01 03.31418	06 24 17.81	+22 00 22.2	18.4	704
2000 YA ₈₈	2000 12 30.34455	06 19 29.81	+25 47 25.2	18.5	704	2000 YL ₈₈	2001 01 03.32940	06 24 16.68	+22 00 23.8	18.5	704
2000 YA ₈₈	2000 12 30.35975	06 19 28.94	+25 47 27.3	19.7	704	2000 YL ₈₈	2001 01 03.34466	06 24 15.65	+22 00 24.8	18.1	704
2000 YA ₈₈	2000 01 03.21706	06 15 25.00	+25 54 05.4	18.2	704	2000 YL ₈₈	2001 01 03.35991	06 24 14.58	+22 00 26.0	18.4	704
2000 YA ₈₈	2000 01 03.23274	06 15 24.00	+25 54 06.4	18.4	704	2000 YL ₈₈	* 2000 12 30.29899	06 30 28.13	+22 40 11.7	17.9	704
2000 YA ₈₈	2000 01 03.24748	06 15 22.94	+25 54 08.1	19.2	704	2000 YL ₈₈	2000 12 30.31463	06 30 27.25	+22 40 13.6	18.2	704
2000 YA ₈₈	2000 01 03.24789	06 15 22.94	+25 54 07.5	19.0	704	2000 YL ₈₈	2000 12 30.32985	06 30 26.44	+22 40 15.5	18.1	704
2000 YA ₈₈	2000 01 03.26260	06 15 22.01	+25 54 09.3	18.8	704	2000 YL ₈₈	2000 12 30.34524	06 30 25.63	+22 40 17.3	18.5	704
2000 YA ₈₈	2000 01 03.26301	06 15 22.04	+25 54 08.9	18.6	704	2000 YL ₈₈	2000 12 30.36044	06 30 24.67	+22 40 20.0	19.0	704
2000 YA ₈₈	2000 01 03.27776	06 15 21.07	+25 54 11.2	18.8	704	2000 YL ₈₈	2001 01 03.29853	06 26 56.55	+22 47 28.8	18.5	704
2000 YA ₈₈	2000 01 03.27817	06 15 21.07	+25 54 11.4	18.9	704	2000 YL ₈₈	2001 01 03.31472	06 26 55.83	+22 47 30.8	18.7	704
2000 YA ₈₈	2000 01 03.29364	06 15 20.01	+25 54 11.5	18.6	704	2000 YL ₈₈	2001 01 03.32995	06 26 54.96	+22 47 32.5	18.6	704
2000 YB ₈₈	* 2000 12 30.29838	07 07 40.41	+17 19 46.8	19.0	704	2000 YL ₈₈	2001 01 03.34520	06 26 54.13	+22 47 33.7	18.7	704
2000 YB ₈₈	2000 12 30.31321	07 07 39.63	+17 19 52.1	19.1	704	2000 YL ₈₈	2001 01 03.36046	06 26 53.33	+22 47 35.9	18.9	704
2000 YB ₈₈	2000 12 30.34306	07 07 38.06	+17 20 00.5	19.7	704	2000 YL ₈₈	* 2000 12 30.29908	07 09 59.50	+17 30 37.9	18.9	704
2000 YB ₈₈	2000 12 30.35784	07 07 37.29	+17 20 04.6	19.5	704	2000 YL ₈₈	2000 12 30.31390	07 09 58.63	+17 30 36.8	19.0	704
2000 YB ₈₈	2000 01 03.31929	07 04 12.45	+17 39 51.2	19.0	704	2000 YL ₈₈	2000 12 30.32877	07 09 57.66	+17 30 37.0	19.2	704
2000 YB ₈₈	2000 01 03.33402	07 04 11.66	+17 39 55.7	19.1	704	2000 YL ₈₈	2000 12 30.34375	07 09 56.74	+17 30 36.0	19.3	704
2000 YB ₈₈	2000 01 03.34890	07 04 10.90	+17 40 00.7	18.8	704	2000 YL ₈₈	2001 01 03.30539	07 05 49.10	+17 28 45.2	18.5	704
2000 YB ₈₈	2000 01 03.36364	07 04 10.11	+17 40 05.3	18.9	704	2000 YL ₈₈	2001 01 03.32012	07 05 48.18	+17 28 44.9	18.9	704
2000 YC ₈₈	* 2000 12 30.29838	07 08 51.47	+18 14 00.8	18.6	704	2000 YL ₈₈	2001 01 03.33485	07 05 47.21	+17 28 45.1	18.7	704
2000 YC ₈₈	2000 12 30.31321	07 08 50.34	+18 14 00.1	18.8	704	2000 YL ₈₈	2001 01 03.34972	07 05 46.13	+17 28 44.6	19.6	704
2000 YC ₈₈	2000 12 30.32808	07 08 49.35	+18 13 59.0	19.6	704	2000 YL ₈₈	2001 01 03.36447	07 05 45.22	+17 28 43.6	19.0	704
2000 YC ₈₈	2000 12 30.34306	07 08 48.20	+18 13 58.1	19.3	704	2000 YL ₈₈	* 2000 12 30.29908	07 11 18.01	+17 38 55.0	19.2	704
2000 YC ₈₈	2000 01 03.30455	07 04 09.86	+18 10 35.2	18.5	704	2000 YL ₈₈	2000 12 30.32877	07 11 16.34	+17 38 57.1	19.3	704
2000 YC ₈₈	2000 01 03.31929	07 04 08.76	+18 10 35.4	19.0	704	2000 YL ₈₈	2000 12 30.34375	07 11 15.40	+17 38 56.9	19.3	704
2000 YC ₈₈	2000 01 03.33402	07 04 07.66	+18 10 34.7	18.9	704	2000 YL ₈₈	2000 12 30.35853	07 11 14.63	+17 38 57.5	19.6	704
2000 YC ₈₈	2000 01 03.34890	07 04 06.65	+18 10 33.8	18.5	704	2000 YL ₈₈	2001 01 03.30539	07 07 29.47	+17 42 07.7	18.3	704
2000 YC ₈₈	2000 01 03.36364	07 04 05.52	+18 10 32.7	18.6	704	2000 YL ₈₈	2001 01 03.32012	07 07 28.56	+17 42 08.6	19.4	704
2000 YD ₈₈	* 2000 12 30.29843	06 23 11.32	+24 50 53.8	18.5	704	2000 YL ₈₈	2001 01 03.33485	07 07 27.71	+17 42 09.5	19.0	704
2000 YD ₈₈	2000 12 30.31408	06 23 10.23	+24 50 41.6	19.0	704	2000 YL ₈₈	2001 01 03.34972	07 07 26.81	+17 42 10.1	19.1	704
2000 YD ₈₈	2000 12 30.32930	06 23 09.18	+24 50 30.0	19.3	704	2000 YL ₈₈	2001 01 03.36447	07 07 25.95	+17 42 11.6	19.4	704
2000 YD ₈₈	2000 12 30.34469	06 23 08.17	+24 50 17.4	19.2	704	2000 YL ₈₈	2001 01 05.30951	07 05 34.19	+17 43 57.8	18.4	704
2000 YD ₈₈	2000 01 03.31390	06 18 52.88	+23 59 22.0	19.7	704	2000 YL ₈₈	2001 01 05.34053	07 05 32.26	+17 43 59.2	18.5	704
2000 YD ₈₈	2000 01 03.32913	06 18 51.87	+23 59 10.8	19.8	704	2000 YL ₈₈	2001 01 05.35572	07 05 31.36	+17 44 00.6	18.2	704
2000 YD ₈₈	2000 01 03.34438	06 18 50.79	+23 58 58.3	19.3	704	2000 YL ₈₈	* 2000 12 30.29927	06 23 26.48	+26 14 18.9	18.2	704
2000 YD ₈₈	2000 01 03.35964	06 18 49.79	+23 58 45.2	19.3	704	2000 YL ₈₈	2000 12 30.31491	06 23 25.29	+26 14 16.1	18.3	704
2000 YE ₈₈	* 2000 12 30.29852	07 04 19.84	+18 35 40.7	18.4	704	2000 YL ₈₈	2000 12 30.33013	06 23 24.16	+26 14 13.7	18.5	704
2000 YE ₈₈	2000 12 30.31335	07 04 19.01	+18 35 45.2	18.5	704	2000 YL ₈₈	2000 12 30.34551	06 23 22.99	+26 14 11.5	18.6	704
2000 YE ₈₈	2000 12 30.32822	07 04 18.19	+18 35 50.5	18.5	704	2000 YL ₈₈	2000 12 30.36072	06 23 21.81	+26 14 09.8	18.5	704
2000 YE ₈₈	2000 12 30.34320	07 04 17.35	+18 35 54.6	19.0	704	2000 YL ₈₈	2001 01 03.29758	06 18 37.65	+26 04 01.4	18.1	704
2000 YE ₈₈	2000 12 30.35798	07 04 16.52	+18 35 59.3	18.7	704	2000 YL ₈₈	2001 01 03.31377	06 18 36.49	+26 03 58.3	18.7	704
2000 YE ₈₈	2000 01 03.30441	07 00 41.39	+18 57 42.6	18.5	704	2000 YL ₈₈	2001 01 03.32900	06 18 35.34	+26 03 56.5	18.9	704
2000 YE ₈₈	2000 01 03.31915	07 00 40.51	+18 57 48.2	18.5	704	2000 YL ₈₈	2001 01 03.34425	06 18 34.19	+26 03 53.6	18.3	704
2000 YE ₈₈	2000 01 03.33389	07 00 39.65	+18 57 52.8	18.7	704	2000 YL ₈₈	2001 01 03.35950	06 18 33.06	+26 03 50.1	19.0	704
2000 YE ₈₈	2000 01 03.34876	07 00 38.80	+18 57 57.1	18.8	704	2000 YL ₈₈	* 2000 12 30.29927	06 25 13.50	+25 56 22.6	18.3	704
2000 YE ₈₈	2000 01 03.36350	07 00 38.01	+18 58 02.6	18.3	704	2000 YL ₈₈	2000 12 30.31491	06 25 12.59	+25 56 20.1	18.3	704
2000 YF ₈₈	* 2000 12 30.29866	07 01 32.13	+20 23 08.7	19.1	704	2000 YL ₈₈	2000 12 30.33013	06 25 11.69	+25 56 17.0	18.3	704
2000 YF ₈₈	2000 12 30.31349	07 01 31.09	+20 23 10.9	19.7	704	2000 YL ₈₈	2000 12 30.34551	06 25 10.74	+25 56 14.5	18.3	704
2000 YF ₈₈	2000 12 30.32835	07 01 30.13	+20 23 11.8	19.6	704	2000 YL ₈₈	2001 01 03.29758	06 21 28.76	+25 43 46.1	17.3	704
2000 YF ₈₈	2000 12 30.34334	07 01 29.21	+20 23 12.3	19.6	704	2000 YL ₈₈	2001 01 03.31377	06 21 27.76	+25 43 42.3	18.4	704
2000 YF ₈₈	2000 01 03.30126	06 57 14.19	+20 28 51.6	18.6	704	2000 YL ₈₈	2001 01 03.32900	06 21 26.90	+25 43 40.4	18.3	704
2000 YF ₈₈	2000 01 03.31745	06 57 13.06	+20 28 54.0	18.9	704	2000 YL ₈₈	2001 01 03.34425	06 21 26.04	+25 43 37.0	17.9	704
2000 YF ₈₈	2000 01 03.33268	06 57 12.11	+20 28 54.8	18.9	704	2000 YL ₈₈	2001 01 03.359				

2000 YW ₈₈	2000 12 30.31546	06 35 02.83	+22 22 59.3	19.0	704	2000 YJ ₈₉	2000 12 30.31556	07 26 24.59	+18 43 37.0	18.4	704
2000 YW ₈₈	2000 12 30.34606	06 35 00.54	+22 23 05.8	18.9	704	2000 YJ ₈₉	2000 12 30.33042	07 26 23.64	+18 43 39.2	18.2	704
2000 YW ₈₈	2000 12 30.36126	06 34 59.41	+22 23 09.5	18.8	704	2000 YJ ₈₉	2000 12 30.34541	07 26 22.73	+18 43 40.2	19.5	704
2000 YW ₈₈	2001 01 03.29853	06 30 22.49	+22 39 24.3	18.5	704	2000 YJ ₈₉	2000 12 30.36018	07 26 21.79	+18 43 41.4	18.2	704
2000 YW ₈₈	2001 01 03.32995	06 30 20.22	+22 39 31.5	19.3	704	2000 YJ ₈₉	2001 01 03.30676	07 22 19.17	+18 50 26.1	18.0	704
2000 YW ₈₈	2001 01 03.34520	06 30 19.01	+22 39 35.4	18.9	704	2000 YJ ₈₉	2001 01 03.32149	07 22 18.18	+18 50 27.0	18.6	704
2000 YW ₈₈	2001 01 03.36046	06 30 17.99	+22 39 39.9	18.8	704	2000 YJ ₈₉	2001 01 03.33623	07 22 17.21	+18 50 29.4	18.3	704
2000 YX ₈₈	* 2000 12 30.29982	06 36 13.70	+21 56 14.1	18.4	704	2000 YJ ₈₉	2001 01 03.35109	07 22 16.24	+18 50 31.1	18.6	704
2000 YX ₈₈	2000 12 30.31546	06 36 12.66	+21 56 17.8	18.4	704	2000 YJ ₈₉	2001 01 03.36584	07 22 15.26	+18 50 32.1	18.4	704
2000 YX ₈₈	2000 12 30.34606	06 36 10.66	+21 56 27.8	19.1	704	2000 YK ₈₉	* 2000 12 30.30092	06 47 01.59	+23 38 54.2	18.3	704
2000 YX ₈₈	2000 12 30.36126	06 36 09.65	+21 56 30.5	18.8	704	2000 YK ₈₉	2000 12 30.31656	06 47 00.56	+23 38 52.9	18.8	704
2000 YX ₈₈	2001 01 03.29853	06 31 55.39	+22 14 01.8	18.4	704	2000 YK ₈₉	2000 12 30.33178	06 46 59.39	+23 38 51.0	19.0	704
2000 YX ₈₈	2001 01 03.31472	06 31 54.36	+22 14 06.2	18.6	704	2000 YK ₈₉	2000 12 30.34716	06 46 58.41	+23 38 50.4	18.5	704
2000 YX ₈₈	2001 01 03.32995	06 31 53.37	+22 14 08.8	19.1	704	2000 YK ₈₉	2000 12 30.36237	06 46 57.37	+23 38 48.5	18.9	704
2000 YX ₈₈	2001 01 03.34520	06 31 52.35	+22 14 13.4	18.5	704	2000 YK ₈₉	2001 01 03.29949	06 42 40.27	+23 32 30.5	18.2	704
2000 YX ₈₈	2001 01 03.36046	06 31 51.28	+22 14 17.2	18.7	704	2000 YK ₈₉	2001 01 03.33091	06 42 38.10	+23 32 27.0	19.1	704
2000 YY ₈₈	* 2000 12 30.29982	06 37 24.80	+22 09 16.1	17.9	704	2000 YK ₈₉	2001 01 03.34616	06 42 37.08	+23 32 25.6	18.8	704
2000 YY ₈₈	2000 12 30.31546	06 37 23.69	+22 09 16.0	18.0	704	2000 YL ₈₉	2001 01 03.36142	06 42 36.11	+23 32 23.9	19.0	704
2000 YY ₈₈	2000 12 30.33068	06 37 22.69	+22 09 15.8	18.1	704	2000 YL ₈₉	* 2000 12 30.30106	06 46 37.60	+21 29 56.9	17.9	704
2000 YY ₈₈	2000 12 30.34606	06 37 21.63	+22 09 15.5	17.8	704	2000 YL ₈₉	2000 12 30.31670	06 46 36.60	+21 30 02.3	18.5	704
2000 YY ₈₈	2000 12 30.36126	06 37 20.57	+22 09 15.3	18.7	704	2000 YL ₈₉	2000 12 30.33192	06 46 35.57	+21 30 07.8	18.1	704
2000 YY ₈₈	2001 01 03.29853	06 33 02.43	+22 08 43.8	18.7	704	2000 YL ₈₉	2000 12 30.34730	06 46 34.52	+21 30 13.6	18.3	704
2000 YY ₈₈	2001 01 03.31472	06 33 01.24	+22 08 43.3	18.8	704	2000 YL ₈₉	2000 12 30.36250	06 46 33.54	+21 30 19.1	18.7	704
2000 YY ₈₈	2001 01 03.32995	06 33 00.32	+22 08 43.3	18.6	704	2000 YL ₈₉	2001 01 03.29976	06 42 19.97	+21 53 29.6	18.5	704
2000 YY ₈₈	2001 01 03.34520	06 32 59.30	+22 08 43.1	18.8	704	2000 YL ₈₉	2001 01 03.31595	06 42 18.95	+21 53 35.3	18.6	704
2000 YY ₈₈	2001 01 03.36046	06 32 58.26	+22 08 42.3	19.1	704	2000 YL ₈₉	2001 01 03.33118	06 42 17.90	+21 53 41.6	18.5	704
2000 YZ ₈₈	* 2000 12 30.29982	06 37 45.61	+22 09 17.4	18.2	704	2000 YL ₈₉	2001 01 03.34643	06 42 16.92	+21 53 45.7	19.2	704
2000 YZ ₈₈	2000 12 30.31546	06 37 44.48	+22 09 11.7	18.8	704	2000 YL ₈₉	2001 01 03.36170	06 42 15.94	+21 53 51.6	19.0	704
2000 YZ ₈₈	2000 12 30.36126	06 37 41.27	+22 08 53.8	18.8	704	2000 YM ₈₉	* 2000 12 30.30106	06 50 13.11	+21 19 30.5	18.9	704
2000 YZ ₈₈	2001 01 03.31527	06 33 15.28	+21 45 45.9	18.5	704	2000 YM ₈₉	2000 12 30.31670	06 50 12.07	+21 19 30.7	19.1	704
2000 YZ ₈₈	2001 01 03.33050	06 33 14.17	+21 45 39.9	18.8	704	2000 YM ₈₉	2000 12 30.34730	06 50 09.87	+21 19 27.7	19.1	704
2000 YZ ₈₈	2001 01 03.34575	06 33 13.13	+21 45 34.9	18.7	704	2000 YM ₈₉	2000 12 30.36250	06 50 08.93	+21 19 27.4	19.0	704
2000 YZ ₈₈	2001 01 03.36101	06 33 12.10	+21 45 28.7	18.9	704	2000 YM ₈₉	2001 01 03.30003	06 45 45.21	+21 15 04.0	18.4	704
2000 YA ₈₉	* 2000 12 30.29990	07 17 38.37	+20 12 02.7	18.9	704	2000 YM ₈₉	2001 01 03.31622	06 45 44.02	+21 15 03.5	18.7	704
2000 YA ₈₉	2000 12 30.31473	07 17 37.68	+20 12 05.0	19.8	704	2000 YM ₈₉	2001 01 03.33145	06 45 43.00	+21 15 01.7	18.3	704
2000 YA ₈₉	2000 12 30.32959	07 17 36.87	+20 12 06.0	19.5	704	2000 YM ₈₉	2001 01 03.34671	06 45 41.97	+21 14 59.8	18.5	704
2000 YA ₈₉	2001 01 03.30289	07 14 17.12	+20 19 11.3	19.0	704	2000 YM ₈₉	2001 01 03.36197	06 45 40.92	+21 14 59.0	18.9	704
2000 YA ₈₉	2001 01 03.31908	07 14 16.32	+20 19 14.1	19.3	704	2000 YN ₈₉	* 2000 12 30.30129	07 31 21.88	+17 10 13.7	18.6	704
2000 YA ₈₉	2001 01 03.36484	07 14 13.94	+20 19 18.3	20.0	704	2000 YN ₈₉	2000 12 30.31611	07 31 21.00	+17 10 12.1	19.1	704
2000 YB ₈₉	* 2000 12 30.29990	07 18 51.14	+19 36 30.8	19.3	704	2000 YN ₈₉	2000 12 30.34596	07 31 19.28	+17 10 11.1	19.9	704
2000 YB ₈₉	2000 12 30.31473	07 18 50.42	+19 36 32.1	19.9	704	2000 YN ₈₉	2000 12 30.36073	07 31 18.43	+17 10 10.3	19.3	704
2000 YB ₈₉	2000 12 30.32959	07 18 49.54	+19 36 35.4	19.9	704	2000 YN ₈₉	2001 01 03.33705	07 27 35.91	+17 05 10.5	19.8	704
2000 YB ₈₉	2000 12 30.34458	07 18 48.74	+19 36 36.6	19.6	704	2000 YN ₈₉	2001 01 03.35192	07 27 35.00	+17 05 09.7	20.1	704
2000 YB ₈₉	2000 12 30.35935	07 18 47.95	+19 36 38.2	19.7	704	2000 YN ₈₉	2001 01 03.36667	07 27 34.21	+17 05 08.8	20.1	704
2000 YB ₈₉	2001 01 03.30289	07 15 16.77	+19 44 44.0	19.3	704	2000 YO ₈₉	* 2000 12 30.30157	07 34 54.63	+16 06 02.0	19.4	704
2000 YB ₈₉	2001 01 03.31908	07 15 16.02	+19 44 45.7	19.5	704	2000 YO ₈₉	2000 12 30.31639	07 34 53.65	+16 06 05.5	19.1	704
2000 YB ₈₉	2001 01 03.33431	07 15 15.11	+19 44 46.8	19.6	704	2000 YO ₈₉	2000 12 30.36101	07 34 50.84	+16 06 18.6	19.4	704
2000 YB ₈₉	2001 01 03.34957	07 15 14.30	+19 44 50.5	19.6	704	2000 YO ₈₉	2001 01 03.30745	07 30 42.96	+16 24 15.6	18.6	704
2000 YB ₈₉	2001 01 03.36484	07 15 13.44	+19 44 50.3	19.9	704	2000 YO ₈₉	2001 01 03.32218	07 30 41.90	+16 24 20.0	19.6	704
2000 YC ₈₉	* 2000 12 30.29996	06 34 10.20	+25 19 39.1	18.4	704	2000 YO ₈₉	2001 01 03.33691	07 30 40.94	+16 24 23.6	19.2	704
2000 YC ₈₉	2000 12 30.31560	06 34 09.17	+25 19 41.3	19.0	704	2000 YO ₈₉	2001 01 03.35178	07 30 39.93	+16 24 28.6	19.6	704
2000 YC ₈₉	2000 12 30.34621	06 34 07.18	+25 19 46.0	18.9	704	2000 YO ₈₉	2001 01 03.36653	07 30 38.96	+16 24 32.9	18.9	704
2000 YC ₈₉	2000 12 30.36140	06 34 06.25	+25 19 47.8	19.0	704	2000 YP ₈₉	* 2000 12 30.30161	06 50 24.34	+25 22 47.1	18.0	704
2000 YC ₈₉	2001 01 03.31486	06 29 59.37	+25 28 24.7	19.1	704	2000 YP ₈₉	2000 12 30.31725	06 50 23.39	+25 22 49.3	18.9	704
2000 YC ₈₉	2001 01 03.33009	06 29 58.37	+25 28 27.1	19.0	704	2000 YP ₈₉	2000 12 30.33247	06 50 22.45	+25 22 51.9	18.6	704
2000 YC ₈₉	2001 01 03.34534	06 29 57.44	+25 28 28.3	18.7	704	2000 YP ₈₉	2000 12 30.34785	06 50 21.55	+25 22 53.4	18.3	704
2000 YD ₈₉	* 2000 12 30.30004	07 20 46.89	+19 16 01.5	18.9	704	2000 YP ₈₉	2000 12 30.36305	06 50 20.69	+25 22 55.5	18.6	704
2000 YD ₈₉	2000 12 30.31486	07 20 46.07	+19 16 03.8	19.5	704	2000 YP ₈₉	2001 01 03.31650	06 46 28.75	+25 31 53.2	19.0	704
2000 YD ₈₉	2000 12 30.32973	07 20 45.15	+19 16 04.6	20.2	704	2000 YP ₈₉	2001 01 03.33173	06 46 27.86	+25 31 55.7	18.5	704
2000 YD ₈₉	2000 12 30.34471	07 20 44.45	+19 16 06.1	19.9	704	2000 YP ₈₉	2001 01 03.34698	06 46 26.99	+25 31 57.8	18.8	704
2000 YD ₈₉	2000 12 30.35949	07 20 43.67	+19 16 08.1	19.3	704	2000 YP ₈₉	2001 01 03.36224	06 46 26.08	+25 31 58.3	18.8	704
2000 YD ₈₉	2001 01 03.30662	07 17 13.19	+19 23 04.6	19.2	704	2000 YQ ₈₉	* 2000 12 30.30171	07 36 17.84	+17 11 04.3	19.0	704
2000 YD ₈₉	2001 01 03.32135	07 17 12.31	+19 23 06.9	19.5	704	2000 YQ ₈₉	2000 12 30.31652	07 36 16.98	+17 11 02.1	19.9	704
2000 YD ₈₉	2001 01 03.33609	07 17 11.57	+19 23 07.6	19.3	704	2000 YQ ₈₉	2000 12 30.33158	07 36 16.17	+17 11 02.8	20.1	704
2000 YD ₈₉	2001 01 03.35096	07 17 10.61	+19 23 09.4	20.2	704	2000 YQ ₈₉	2000 12 30.34637	07 36 15.27	+17 11 01.7	19.6	704
2000 YD ₈₉	2001 01 03.36570	07 17 09.87	+19 23 10.9	19.7	704	2000 YQ ₈₉	2001 01 03.30150	07 32 20.98	+17 10 02.5	19.1	704
2000 YE ₈₉	* 2000 12 30.30023	06 39 29.22	+20 58 31.8	18.2	704	2000 YQ ₈₉	2001 01 03.30772	07 32 20.52	+17 10 03.7	18.6	704
2000 YE ₈₉	2000 12 30.31587	06 39 28.18	+20 58 32.4	18.7	704	2000 YQ ₈₉	2001 01 03.31623	07 32 20.05	+17 10 02.9	19.6	704
2000 YE ₈₉	2000 12 30.34647	06 39 26.09	+20 58 34.1	18.7	704	2000 YQ ₈₉	2001 01 03.32245				

2000 YV ₈₉	2000 12 30.33186	07 34 17.79	+20 01 20.3	19.7	704	2000 YH ₉₀	2000 12 30.36400	07 05 11.17	+21 47 10.2	18.8	704
2000 YV ₈₉	2000 12 30.34665	07 34 16.79	+20 01 21.9	19.5	704	2000 YH ₉₀	2001 01 03.30194	07 01 29.24	+22 10 37.2	19.1	704
2000 YV ₈₉	2000 12 30.36142	07 34 15.75	+20 01 24.2	19.3	704	2000 YH ₉₀	2001 01 03.31813	07 01 28.32	+22 10 43.8	19.2	704
2000 YV ₈₉	2001 01 03.30486	07 29 53.54	+20 09 05.7	19.0	704	2000 YH ₉₀	2001 01 03.33336	07 01 27.32	+22 10 48.2	19.3	704
2000 YV ₈₉	2001 01 03.32058	07 29 52.46	+20 09 07.5	19.3	704	2000 YH ₉₀	2001 01 03.36388	07 01 25.47	+22 11 00.3	19.4	704
2000 YV ₈₉	2001 01 03.33581	07 29 51.37	+20 09 08.4	19.1	704	2000 YJ ₉₀	* 2000 12 30.30309	07 44 17.45	+20 03 39.1	19.3	704
2000 YV ₈₉	2001 01 03.35107	07 29 50.31	+20 09 11.6	19.0	704	2000 YJ ₉₀	2000 12 30.31791	07 44 16.61	+20 03 43.4	19.6	704
2000 YV ₈₉	2001 01 03.36634	07 29 49.23	+20 09 12.8	19.4	704	2000 YJ ₉₀	2000 12 30.33297	07 44 15.60	+20 03 48.1	19.7	704
2000 YW ₈₉	* 2000 12 30.30201	06 57 17.33	+22 56 27.4	18.6	704	2000 YJ ₉₀	2000 12 30.34776	07 44 14.72	+20 03 53.8	19.4	704
2000 YW ₈₉	2000 12 30.31766	06 57 16.19	+22 56 26.2	19.0	704	2000 YJ ₉₀	2001 01 03.32140	07 40 15.49	+20 23 50.8	19.6	704
2000 YW ₈₉	2000 12 30.33287	06 57 15.04	+22 56 26.2	18.9	704	2000 YJ ₉₀	2001 01 03.33664	07 40 14.47	+20 23 56.3	18.8	704
2000 YW ₈₉	2000 12 30.34826	06 57 14.06	+22 56 27.1	19.4	704	2000 YJ ₉₀	2001 01 03.35190	07 40 13.52	+20 24 00.6	19.3	704
2000 YW ₈₉	2001 01 03.30058	06 52 42.77	+22 56 05.0	18.7	704	2000 YJ ₉₀	2001 01 03.36716	07 40 12.45	+20 24 05.8	19.6	704
2000 YW ₈₉	2001 01 03.31677	06 52 41.69	+22 56 04.0	19.1	704	2000 YK ₉₀	* 2000 12 30.30309	07 44 45.80	+19 38 17.8	18.7	704
2000 YW ₈₉	2001 01 03.33200	06 52 40.64	+22 56 04.4	19.1	704	2000 YK ₉₀	2000 12 30.31791	07 44 44.92	+19 38 17.2	19.2	704
2000 YW ₈₉	2001 01 03.34726	06 52 39.49	+22 56 03.2	18.9	704	2000 YK ₉₀	2000 12 30.33297	07 44 43.91	+19 38 18.8	19.2	704
2000 YW ₈₉	2001 01 03.36251	06 52 38.43	+22 56 02.8	18.8	704	2000 YK ₉₀	2000 12 30.34776	07 44 43.13	+19 38 17.7	19.5	704
2000 YX ₈₉	* 2000 12 30.30232	06 59 09.58	+21 10 32.0	18.8	704	2000 YK ₉₀	2000 12 30.36252	07 44 42.16	+19 38 17.3	19.2	704
2000 YX ₈₉	2000 12 30.31779	06 59 08.69	+21 10 31.7	19.2	704	2000 YK ₉₀	2001 01 03.30568	07 40 44.48	+19 37 54.7	19.2	704
2000 YX ₈₉	2000 12 30.33301	06 59 07.89	+21 10 32.2	18.8	704	2000 YK ₉₀	2001 01 03.32140	07 40 43.50	+19 37 55.0	19.3	704
2000 YX ₈₉	2000 12 30.34840	06 59 07.03	+21 10 32.5	19.0	704	2000 YK ₉₀	2001 01 03.35190	07 40 41.52	+19 37 52.5	19.3	704
2000 YX ₈₉	2000 12 30.36359	06 59 06.15	+21 10 32.3	19.2	704	2000 YK ₉₀	2001 01 03.36716	07 40 40.56	+19 37 53.7	19.4	704
2000 YX ₈₉	2001 01 03.31704	06 55 30.72	+21 10 29.7	19.3	704	2000 YL ₉₀	* 2000 12 30.30316	07 07 27.88	+23 25 45.1	18.7	704
2000 YX ₈₉	2001 01 03.33227	06 55 29.77	+21 10 29.9	19.4	704	2000 YL ₉₀	2000 12 30.31834	07 07 26.89	+23 25 55.6	18.7	704
2000 YX ₈₉	2001 01 03.34753	06 55 28.97	+21 10 29.3	18.9	704	2000 YL ₉₀	2000 12 30.33355	07 07 25.95	+23 26 06.4	18.7	704
2000 YX ₈₉	2001 01 03.36279	06 55 28.08	+21 10 29.6	18.9	704	2000 YL ₉₀	2000 12 30.34894	07 07 25.05	+23 26 16.2	18.8	704
2000 YY ₈₉	* 2000 12 30.30232	06 59 54.26	+20 44 58.5	18.8	704	2000 YL ₉₀	2000 12 30.36414	07 07 24.13	+23 26 27.8	18.7	704
2000 YY ₈₉	2000 12 30.31779	06 59 53.23	+20 45 03.4	18.8	704	2000 YL ₉₀	2001 01 03.30153	07 03 27.65	+24 12 43.4	18.9	704
2000 YY ₈₉	2000 12 30.33301	06 59 52.16	+20 45 08.5	19.2	704	2000 YL ₉₀	2001 01 03.31772	07 03 26.65	+24 12 54.5	19.1	704
2000 YY ₈₉	2000 12 30.36359	06 59 50.02	+20 45 16.1	19.1	704	2000 YL ₉₀	2001 01 03.36347	07 03 23.74	+24 13 26.0	19.1	704
2000 YY ₈₉	2001 01 03.31704	06 55 31.68	+21 03 24.7	19.3	704	2000 YM ₉₀	* 2000 12 30.30323	07 50 13.01	+19 55 48.7	19.0	704
2000 YY ₈₉	2001 01 03.33227	06 55 30.58	+21 03 28.7	18.8	704	2000 YM ₉₀	2000 12 30.31805	07 50 12.28	+19 55 52.2	19.2	704
2000 YY ₈₉	2001 01 03.34753	06 55 29.61	+21 03 32.8	18.6	704	2000 YM ₉₀	2000 12 30.34789	07 50 10.67	+19 55 56.8	19.2	704
2000 YY ₈₉	2001 01 03.36279	06 55 28.48	+21 03 36.5	19.0	704	2000 YM ₉₀	2000 12 30.36266	07 50 09.93	+19 56 00.7	19.4	704
2000 YZ ₈₉	* 2000 12 30.30232	07 01 43.30	+21 17 19.1	19.0	704	2000 YM ₉₀	2001 01 03.30650	07 46 45.24	+20 09 18.6	19.0	704
2000 YZ ₈₉	2000 12 30.31779	07 01 42.26	+21 17 24.8	19.2	704	2000 YM ₉₀	2001 01 03.32222	07 46 44.28	+20 09 20.9	19.5	704
2000 YZ ₈₉	2000 12 30.33301	07 01 41.29	+21 17 26.3	19.2	704	2000 YM ₉₀	2001 01 03.33746	07 46 43.41	+20 09 24.6	19.3	704
2000 YZ ₈₉	2000 12 30.34840	07 01 40.24	+21 17 31.0	19.5	704	2000 YM ₉₀	2001 01 03.35272	07 46 42.62	+20 09 28.0	19.8	704
2000 YZ ₈₉	2001 01 03.31758	06 57 27.64	+21 32 16.8	19.3	704	2000 YM ₉₀	2001 01 03.36798	07 46 41.78	+20 09 30.1	19.4	704
2000 YZ ₈₉	2001 01 03.33282	06 57 26.60	+21 32 21.2	19.3	704	2000 YN ₉₀	* 2000 12 30.30336	07 48 53.65	+18 25 33.2	19.2	704
2000 YZ ₈₉	2001 01 03.36333	06 57 24.58	+21 32 27.8	19.2	704	2000 YN ₉₀	2000 12 30.31819	07 48 52.62	+18 25 37.6	19.3	704
2000 YA ₉₀	* 2000 12 30.30240	07 44 11.68	+18 10 49.8	19.0	704	2000 YN ₉₀	2000 12 30.33324	07 48 51.70	+18 25 40.2	19.0	704
2000 YA ₉₀	2000 12 30.31722	07 44 10.84	+18 10 50.3	19.4	704	2000 YN ₉₀	2000 12 30.34804	07 48 50.73	+18 25 44.4	19.2	704
2000 YA ₉₀	2000 12 30.33228	07 44 10.03	+18 10 51.1	19.8	704	2000 YN ₉₀	2000 12 30.36280	07 48 49.74	+18 25 48.9	18.9	704
2000 YA ₉₀	2000 12 30.34706	07 44 09.22	+18 10 51.9	19.3	704	2000 YN ₉₀	2001 01 03.30663	07 44 39.04	+18 41 45.2	19.0	704
2000 YA ₉₀	2000 12 30.36184	07 44 08.37	+18 10 53.4	19.4	704	2000 YN ₉₀	2001 01 03.32236	07 44 37.92	+18 41 50.1	19.5	704
2000 YA ₉₀	2001 01 03.30582	07 40 27.66	+18 15 20.7	18.7	704	2000 YN ₉₀	2001 01 03.33759	07 44 36.83	+18 41 54.0	19.6	704
2000 YA ₉₀	2001 01 03.32154	07 40 26.81	+18 15 21.1	19.6	704	2000 YN ₉₀	2001 01 03.35285	07 44 35.83	+18 41 59.2	19.7	704
2000 YA ₉₀	2001 01 03.33677	07 40 25.80	+18 15 23.5	19.0	704	2000 YN ₉₀	2001 01 03.36812	07 44 34.80	+18 42 02.0	19.5	704
2000 YA ₉₀	2001 01 03.35203	07 40 24.89	+18 15 24.6	19.1	704	2000 YO ₉₀	* 2000 12 30.30336	07 52 21.15	+19 13 56.7	18.8	704
2000 YA ₉₀	2001 01 03.36730	07 40 24.04	+18 15 24.5	19.3	704	2000 YO ₉₀	2000 12 30.31819	07 52 20.61	+19 14 00.0	19.2	704
2000 YB ₉₀	* 2000 12 30.30246	07 00 34.57	+24 04 10.9	18.3	704	2000 YO ₉₀	2000 12 30.33324	07 52 20.10	+19 14 00.4	19.2	704
2000 YB ₉₀	2000 12 30.31793	07 00 33.58	+24 04 07.4	18.7	704	2000 YO ₉₀	2000 12 30.34804	07 52 19.60	+19 14 03.1	18.9	704
2000 YB ₉₀	2000 12 30.33315	07 00 32.61	+24 04 03.6	18.4	704	2000 YO ₉₀	2000 12 30.36280	07 52 19.18	+19 14 05.2	19.3	704
2000 YB ₉₀	2000 12 30.34854	07 00 31.67	+24 03 59.9	18.8	704	2000 YO ₉₀	2001 01 03.30663	07 50 15.11	+19 24 07.1	19.0	704
2000 YB ₉₀	2000 12 30.36373	07 00 30.73	+24 03 55.9	18.6	704	2000 YO ₉₀	2001 01 03.32236	07 50 14.65	+19 24 10.1	19.4	704
2000 YB ₉₀	2001 01 03.30099	06 56 32.95	+23 47 06.4	18.5	704	2000 YO ₉₀	2001 01 03.33759	07 50 14.14	+19 24 11.5	19.3	704
2000 YB ₉₀	2001 01 03.33241	06 56 30.98	+23 46 58.6	18.7	704	2000 YO ₉₀	2001 01 03.35285	07 50 13.63	+19 24 14.2	19.4	704
2000 YB ₉₀	2001 01 03.34767	06 56 30.04	+23 46 54.8	18.8	704	2000 YP ₉₀	* 2000 12 30.30371	07 12 04.74	+24 44 56.2	18.7	704
2000 YB ₉₀	2001 01 03.36293	06 56 29.18	+23 46 51.2	19.0	704	2000 YP ₉₀	2000 12 30.31888	07 12 03.66	+24 45 00.1	19.1	704
2000 YC ₉₀	* 2000 12 30.30246	07 01 04.21	+23 53 50.2	18.9	704	2000 YP ₉₀	2000 12 30.33410	07 12 02.52	+24 45 02.7	19.3	704
2000 YC ₉₀	2000 12 30.31793	07 01 03.07	+23 53 56.1	19.0	704	2000 YP ₉₀	2000 12 30.34949	07 12 01.49	+24 45 07.6	19.2	704
2000 YC ₉₀	2000 12 30.33315	07 01 01.93	+23 54 02.1	19.1	704	2000 YP ₉₀	2000 12 30.36469	07 12 00.36	+24 45 12.1	19.1	704
2000 YC ₉₀	2000 12 30.34854	07 01 00.82	+23 54 07.3	19.0	704	2000 YP ₉₀	2001 01 03.31799	07 07 23.92	+25 00 06.8	19.8	704
2000 YC ₉₀	2000 12 30.36373	07 00 59.78	+23 54 14.0	18.6	704	2000 YP ₉₀	2001 01 03.33323	07 07 22.92	+25 00 08.2	19.1	704
2000 YC ₉₀	2001 01 03.31786	06 56 24.86	+24 19 55.2	19.6	704	2000 YP ₉₀	2001 01 03.34849	07 07 21.78	+25 00 12.5	19.2	704
2000 YC ₉₀	2001 01 03.33309	06 56 23.71	+24 20 02.9	18.8	704	2000 YQ ₉₀	* 2000 12 30.30398	07 11 13.52	+21 21 52.7	19.0	704
2000 YC ₉₀	2001 01 03.34835	06 56 22.64	+24 20 07.5	19.4	704	2000 YQ ₉₀	2000 12 30.33437	07 11 11.41	+21 21 57.5	19.0	704
2000 YD ₉₀	* 2000 12 30.30254	07 39 12.09	+16 19 16.4	18.9	704	2000 YQ ₉₀	2				

2000 YV ₉₀	* 2000 12 30.30438	07 21 54.93	+20 59 19.5	19.1	704	2000 YG ₉₁	2000 12 30.36605	07 26 00.78	+24 51 18.7	18.7	704
2000 YV ₉₀	2000 12 30.31956	07 21 53.85	+20 59 18.2	19.7	704	2000 YG ₉₁	2001 01 03.30344	07 22 17.69	+25 02 01.7	19.0	704
2000 YV ₉₀	2000 12 30.36536	07 21 50.39	+20 59 11.1	19.5	704	2000 YG ₉₁	2001 01 03.31963	07 22 16.71	+25 02 03.8	19.0	704
2000 YV ₉₀	2001 01 03.30276	07 17 03.69	+20 49 54.0	18.7	704	2000 YG ₉₁	2001 01 03.33486	07 22 15.76	+25 02 07.1	18.7	704
2000 YV ₉₀	2001 01 03.31895	07 17 02.47	+20 49 51.3	19.1	704	2000 YG ₉₁	2001 01 03.36538	07 22 14.00	+25 02 11.5	19.6	704
2000 YV ₉₀	2001 01 03.33418	07 17 01.29	+20 49 49.2	19.0	704	2000 YH ₉₁	* 2000 12 30.30521	07 22 07.39	+23 04 50.1	18.8	704
2000 YW ₉₀	* 2000 12 30.30447	07 59 43.50	+19 05 15.2	18.5	704	2000 YH ₉₁	2000 12 30.32039	07 22 06.31	+23 04 51.7	19.4	704
2000 YW ₉₀	2000 12 30.31938	07 59 42.65	+19 05 17.5	19.3	704	2000 YH ₉₁	2000 12 30.33560	07 22 05.30	+23 04 55.1	19.3	704
2000 YW ₉₀	2000 12 30.33435	07 59 41.87	+19 05 19.4	19.4	704	2000 YH ₉₁	2000 12 30.35099	07 22 04.23	+23 04 56.7	19.6	704
2000 YW ₉₀	2000 12 30.34914	07 59 41.02	+19 05 21.1	19.3	704	2000 YH ₉₁	2000 12 30.36618	07 22 03.04	+23 04 58.7	19.0	704
2000 YW ₉₀	2000 12 30.36390	07 59 40.19	+19 05 22.8	19.0	704	2000 YH ₉₁	2001 01 03.30317	07 17 30.65	+23 13 04.2	18.9	704
2000 YW ₉₀	2001 01 03.30719	07 56 04.47	+19 13 45.0	18.9	704	2000 YH ₉₁	2001 01 03.31935	07 17 29.47	+23 13 05.3	19.2	704
2000 YW ₉₀	2001 01 03.32290	07 56 03.54	+19 13 46.3	19.0	704	2000 YH ₉₁	2001 01 03.33459	07 17 28.42	+23 13 06.7	19.3	704
2000 YW ₉₀	2001 01 03.33814	07 56 02.59	+19 13 48.1	18.9	704	2000 YH ₉₁	2001 01 03.34985	07 17 27.28	+23 13 07.9	19.2	704
2000 YW ₉₀	2001 01 03.35340	07 56 01.66	+19 13 49.1	19.2	704	2000 YH ₉₁	2001 01 03.36511	07 17 26.16	+23 13 10.0	19.6	704
2000 YW ₉₀	2001 01 03.36866	07 56 00.79	+19 13 52.0	18.8	704	2000 YJ ₉₁	* 2000 12 30.30521	07 26 21.52	+22 04 32.1	18.6	704
2000 YX ₉₀	* 2000 12 30.30452	07 19 44.69	+23 15 11.9	18.9	704	2000 YJ ₉₁	2000 12 30.32039	07 26 20.50	+22 04 28.5	19.0	704
2000 YX ₉₀	2000 12 30.31971	07 19 43.56	+23 15 16.2	19.8	704	2000 YJ ₉₁	2000 12 30.33560	07 26 19.34	+22 04 25.8	19.4	704
2000 YX ₉₀	2000 12 30.35031	07 19 41.38	+23 15 24.6	19.6	704	2000 YJ ₉₁	2000 12 30.35099	07 26 18.39	+22 04 21.8	19.5	704
2000 YX ₉₀	2000 12 30.36550	07 19 40.30	+23 15 28.6	19.2	704	2000 YJ ₉₁	2000 12 30.36618	07 26 17.33	+22 04 19.7	18.8	704
2000 YX ₉₀	2001 01 03.30317	07 15 06.14	+23 34 25.1	18.4	704	2000 YJ ₉₁	2001 01 03.30411	07 21 50.40	+21 50 31.0	19.2	704
2000 YX ₉₀	2001 01 03.33459	07 15 03.86	+23 34 33.9	19.1	704	2000 YJ ₉₁	2001 01 03.31990	07 21 49.37	+21 50 27.1	19.3	704
2000 YX ₉₀	2001 01 03.34985	07 15 02.83	+23 34 38.6	19.0	704	2000 YJ ₉₁	2001 01 03.33513	07 21 48.25	+21 50 24.1	19.0	704
2000 YX ₉₀	2001 01 03.36511	07 15 01.61	+23 34 42.0	19.3	704	2000 YJ ₉₁	2001 01 03.35039	07 21 47.15	+21 50 21.3	19.0	704
2000 YY ₉₀	* 2000 12 30.30452	07 20 28.54	+23 45 41.2	19.0	704	2000 YJ ₉₁	2001 01 03.36565	07 21 46.09	+21 50 17.5	19.4	704
2000 YY ₉₀	2000 12 30.31971	07 20 27.64	+23 45 44.7	19.2	704	2000 YK ₉₁	* 2000 12 30.30548	07 28 25.76	+23 23 41.5	18.8	704
2000 YY ₉₀	2000 12 30.33491	07 20 26.74	+23 45 47.1	19.6	704	2000 YK ₉₁	2000 12 30.32066	07 28 24.94	+23 23 39.5	19.2	704
2000 YY ₉₀	2000 12 30.35031	07 20 25.77	+23 45 48.7	19.3	704	2000 YK ₉₁	2000 12 30.33587	07 28 24.04	+23 23 39.6	19.9	704
2000 YY ₉₀	2000 12 30.36550	07 20 24.85	+23 45 53.0	19.1	704	2000 YK ₉₁	2000 12 30.35126	07 28 23.20	+23 23 39.2	19.7	704
2000 YY ₉₀	2001 01 03.30317	07 16 26.33	+23 56 31.4	18.9	704	2000 YK ₉₁	2000 12 30.36646	07 28 22.28	+23 23 39.2	19.6	704
2000 YY ₉₀	2001 01 03.31935	07 16 25.46	+23 56 33.5	19.6	704	2000 YK ₉₁	2001 01 03.29631	07 24 43.88	+23 22 19.6	18.8	704
2000 YY ₉₀	2001 01 03.33459	07 16 24.37	+23 56 37.3	19.2	704	2000 YK ₉₁	2001 01 03.30220	07 24 43.57	+23 22 19.2	18.8	704
2000 YY ₉₀	2001 01 03.34985	07 16 23.32	+23 56 38.9	19.2	704	2000 YK ₉₁	2001 01 03.30357	07 24 43.61	+23 22 18.9	19.2	704
2000 YY ₉₀	2001 01 03.36511	07 16 22.40	+23 56 40.4	19.9	704	2000 YK ₉₁	2001 01 03.32772	07 24 42.02	+23 22 19.7	19.3	704
2000 YZ ₉₀	* 2000 12 30.30452	07 21 15.63	+23 23 32.6	19.2	704	2000 YK ₉₁	2001 01 03.33499	07 24 41.55	+23 22 18.7	18.9	704
2000 YZ ₉₀	2000 12 30.31971	07 21 14.68	+23 23 36.3	19.4	704	2000 YK ₉₁	2001 01 03.34298	07 24 41.18	+23 22 18.5	19.2	704
2000 YZ ₉₀	2000 12 30.33491	07 21 13.81	+23 23 37.8	19.6	704	2000 YK ₉₁	2001 01 03.34654	07 24 40.94	+23 22 18.8	19.1	704
2000 YZ ₉₀	2000 12 30.35031	07 21 12.84	+23 23 41.5	19.1	704	2000 YK ₉₁	2001 01 03.35026	07 24 40.71	+23 22 18.3	19.1	704
2000 YZ ₉₀	2001 01 03.30317	07 17 19.13	+23 35 21.5	19.0	704	2000 YK ₉₁	2001 01 03.35823	07 24 40.27	+23 22 18.7	19.0	704
2000 YZ ₉₀	2001 01 03.31935	07 17 17.97	+23 35 25.7	19.2	704	2000 YK ₉₁	2001 01 03.36129	07 24 40.11	+23 22 18.9	18.9	704
2000 YZ ₉₀	2001 01 03.33459	07 17 17.10	+23 35 26.4	19.1	704	2000 YK ₉₁	2001 01 03.36552	07 24 39.87	+23 22 17.8	19.3	704
2000 YZ ₉₀	2001 01 03.34985	07 17 16.24	+23 35 28.5	19.2	704	2000 YL ₉₁	* 2000 12 30.30561	07 28 33.08	+23 04 58.8	18.2	704
2000 YZ ₉₀	2001 01 03.36511	07 17 15.23	+23 35 30.5	19.8	704	2000 YL ₉₁	2000 12 30.32079	07 28 32.44	+23 05 02.0	18.9	704
2000 YA ₉₁	* 2000 12 30.30461	08 01 11.29	+17 44 53.3	18.9	704	2000 YL ₉₁	2000 12 30.33600	07 28 31.83	+23 05 04.8	19.0	704
2000 YA ₉₁	2000 12 30.31952	08 01 10.46	+17 44 56.7	19.6	704	2000 YL ₉₁	2000 12 30.35140	07 28 31.25	+23 05 07.7	18.8	704
2000 YA ₉₁	2000 12 30.34928	08 01 08.92	+17 45 02.7	19.7	704	2000 YL ₉₁	2000 12 30.36659	07 28 30.63	+23 05 09.1	18.8	704
2000 YA ₉₁	2000 12 30.36404	08 01 08.06	+17 45 05.0	19.6	704	2000 YL ₉₁	2001 01 03.29631	07 25 49.45	+23 15 52.9	18.9	704
2000 YA ₉₁	2001 01 03.27948	07 57 37.65	+17 58 45.7	19.2 R	699	2000 YL ₉₁	2001 01 03.30220	07 25 49.29	+23 15 53.0	19.2	704
2000 YA ₉₁	2001 01 03.30286	07 57 36.27	+17 58 51.3		699	2000 YL ₉₁	2001 01 03.31249	07 25 48.73	+23 15 55.8	19.0	704
2000 YA ₉₁	2001 01 03.30788	07 57 35.95	+17 58 51.7	19.0	704	2000 YL ₉₁	2001 01 03.31694	07 25 48.59	+23 15 56.9	19.1	704
2000 YA ₉₁	2001 01 03.32359	07 57 35.04	+17 58 56.1	19.3	704	2000 YL ₉₁	2001 01 03.32772	07 25 48.10	+23 15 57.5	18.9	704
2000 YA ₉₁	2001 01 03.32630	07 57 34.82	+17 58 55.5		699	2000 YL ₉₁	2001 01 03.33168	07 25 47.92	+23 15 58.7	19.6	704
2000 YA ₉₁	2001 01 03.33883	07 57 34.15	+17 58 59.4	19.3	704	2000 YL ₉₁	2001 01 03.34298	07 25 47.42	+23 16 00.1	19.6	704
2000 YA ₉₁	2001 01 03.34975	07 57 33.42	+17 59 02.2		699	2000 YL ₉₁	2001 01 03.34654	07 25 47.28	+23 16 01.2	19.5	704
2000 YA ₉₁	2001 01 03.35409	07 57 33.24	+17 59 01.5	19.4	704	2000 YL ₉₁	2001 01 03.35823	07 25 46.74	+23 16 03.0	19.4	704
2000 YB ₉₁	* 2000 12 30.30461	08 04 25.19	+17 29 13.7	19.6	704	2000 YL ₉₁	2001 01 03.36129	07 25 46.62	+23 16 03.3	19.4	704
2000 YB ₉₁	2000 12 30.31952	08 04 24.45	+17 29 15.1	19.3	704	2000 YM ₉₁	* 2000 12 30.30616	07 31 30.16	+26 05 30.5	18.6	704
2000 YB ₉₁	2000 12 30.33449	08 04 23.69	+17 29 16.5	19.6	704	2000 YM ₉₁	2000 12 30.32134	07 31 29.04	+26 05 38.5	19.3	704
2000 YB ₉₁	2000 12 30.34928	08 04 23.01	+17 29 17.8	19.7	704	2000 YM ₉₁	2000 12 30.33655	07 31 28.03	+26 05 43.5	19.3	704
2000 YB ₉₁	2000 12 30.36404	08 04 22.20	+17 29 19.2	19.4	704	2000 YM ₉₁	2000 12 30.35195	07 31 26.92	+26 05 51.1	19.0	704
2000 YB ₉₁	2001 01 03.27948	08 01 07.49	+17 35 30.8	18.6 R	699	2000 YM ₉₁	2001 01 03.29673	07 26 57.44	+26 35 09.5	18.7	704
2000 YB ₉₁	2001 01 03.30286	08 01 06.20	+17 35 33.5		699	2000 YM ₉₁	2001 01 03.31292	07 26 56.17	+26 35 16.8	18.9	704
2000 YB ₉₁	2001 01 03.30788	08 01 06.06	+17 35 34.1	19.2	704	2000 YM ₉₁	2001 01 03.32814	07 26 55.07	+26 35 23.7	18.9	704
2000 YB ₉₁	2001 01 03.32359	08 01 05.16	+17 35 35.2	19.4	704	2000 YM ₉₁	2001 01 03.34340	07 26 53.98	+26 35 30.6	19.2	704
2000 YB ₉₁	2001 01 03.32630	08 01 05.00	+17 35 35.8		699	2000 YM ₉₁	2001 01 03.35865	07 26 52.88	+26 35 36.7	19.3	704
2000 YB ₉₁	2001 01 03.33883	08 01 04.32	+17 35 36.5	19.4	704	2000 YN ₉₁	* 2000 12 30.30616	07 34 11.78	+25 46 17.2	18.8	704
2000 YB ₉₁	2001 01 03.34975	08 01 03.75	+17 35 37.5		699	2000 YN ₉₁	2000 12 30.32134	07 34 11.03	+25 46 21.1	19.5	704
2000 YB ₉₁	2001 01 03.35409	08 01 03.51	+17 35 38.5	19.5	704	2000 YN ₉₁	2000 12 30.33655	07 34 10.12	+25 46 23.6	19.5	704
2000 YB ₉₁	2001 01 03.36935	08 01 02.72	+17 35 39.4	19.8	704	2000 YN ₉₁	2001 01 03.31278	07 30 23.13	+26 05 4		

2000 YR ₉₁	2000 12 30.36755	07 36 50.85	+22 57 02.8	19.3	704	2000 YC ₉₂	2001 01 03.29040	07 37 44.60	+26 07 20.5	699
2000 YR ₉₁	2001 01 03.30500	07 32 15.15	+23 03 37.1	18.8	704	2000 YC ₉₂	2001 01 03.29645	07 37 44.28	+26 07 19.4	704
2000 YR ₉₁	2001 01 03.32072	07 32 14.01	+23 03 38.5	19.6	704	2000 YC ₉₂	2001 01 03.31264	07 37 43.27	+26 07 18.1	704
2000 YR ₉₁	2001 01 03.33595	07 32 12.84	+23 03 41.0	19.3	704	2000 YC ₉₂	2001 01 03.31378	07 37 43.28	+26 07 17.8	699
2000 YR ₉₁	2001 01 03.35121	07 32 11.72	+23 03 41.1	19.4	704	2000 YC ₉₂	2001 01 03.32787	07 37 42.37	+26 07 16.9	704
2000 YR ₉₁	2001 01 03.36648	07 32 10.63	+23 03 42.4	19.5	704	2000 YC ₉₂	2001 01 03.33725	07 37 41.78	+26 07 16.9	699
2000 YS ₉₁	* 2000 12 30.30658	06 05 20.13	+17 15 20.8	19.3	704	2000 YC ₉₂	2001 01 03.34312	07 37 41.42	+26 07 16.6	19.5
2000 YS ₉₁	2000 12 30.32146	06 05 19.34	+17 15 18.9	19.7	704	2000 YC ₉₂	2001 01 03.35837	07 37 40.41	+26 07 15.7	19.3
2000 YS ₉₁	2000 12 30.35121	06 05 17.56	+17 15 16.1	20.1	704	2000 YD ₉₂	* 2000 12 30.30752	07 43 00.92	+26 23 25.6	18.6
2000 YS ₉₁	2001 01 03.24109	06 01 35.38	+17 08 55.9	19.6	704	2000 YD ₉₂	2000 12 30.32271	07 42 59.92	+26 23 28.5	19.2
2000 YS ₉₁	2001 01 03.25667	06 01 34.38	+17 08 55.8	20.4	704	2000 YD ₉₂	2000 12 30.33792	07 42 58.75	+26 23 31.7	18.8
2000 YS ₉₁	2001 01 03.27136	06 01 33.59	+17 08 53.0	20.0	704	2000 YD ₉₂	2000 12 30.35331	07 42 57.80	+26 23 35.0	18.7
2000 YS ₉₁	2001 01 03.29688	06 01 32.20	+17 08 50.3	20.5	704	2000 YD ₉₂	2000 12 30.36850	07 42 56.77	+26 23 38.1	18.5
2000 YT ₉₁	* 2000 12 30.30658	06 07 12.29	+17 33 59.2	19.7	704	2000 YD ₉₂	2001 01 03.29645	07 38 34.28	+26 36 51.4	18.7
2000 YT ₉₁	2000 12 30.32146	06 07 11.35	+17 33 59.6	19.2	704	2000 YD ₉₂	2001 01 03.31264	07 38 33.11	+26 36 54.5	19.2
2000 YT ₉₁	2000 12 30.33643	06 07 10.38	+17 34 00.4	19.6	704	2000 YD ₉₂	2001 01 03.32787	07 38 31.99	+26 36 58.2	18.7
2000 YT ₉₁	2000 12 30.35121	06 07 09.45	+17 34 00.2	19.8	704	2000 YD ₉₂	2001 01 03.34312	07 38 30.95	+26 37 00.3	18.7
2000 YT ₉₁	2001 01 03.22503	06 03 12.56	+17 36 50.7	18.9	704	2000 YD ₉₂	2001 01 03.35837	07 38 29.92	+26 37 03.4	19.1
2000 YT ₉₁	2001 01 03.24109	06 03 11.58	+17 36 51.3	19.6	704	2000 YE ₉₂	* 2000 12 30.30769	06 18 14.31	+17 21 49.6	18.9
2000 YT ₉₁	2001 01 03.25667	06 03 10.61	+17 36 52.6	20.2	704	2000 YE ₉₂	2000 12 30.32256	06 18 13.42	+17 21 50.9	19.3
2000 YT ₉₁	2001 01 03.27136	06 03 09.72	+17 36 53.0	19.6	704	2000 YE ₉₂	2000 12 30.33753	06 18 12.57	+17 21 52.6	19.6
2000 YT ₉₁	2001 01 03.29688	06 03 08.12	+17 36 54.1	19.7	704	2000 YE ₉₂	2000 12 30.35232	06 18 11.64	+17 21 53.9	19.4
2000 YU ₉₁	* 2000 12 30.30684	07 41 50.34	+23 54 47.5	19.1	704	2000 YE ₉₂	2001 01 03.25818	06 14 32.38	+17 27 46.1	20.2
2000 YU ₉₁	2000 12 30.32203	07 41 49.26	+23 54 45.2	19.4	704	2000 YE ₉₂	2001 01 03.27287	06 14 31.63	+17 27 46.5	19.9
2000 YU ₉₁	2000 12 30.33723	07 41 48.19	+23 54 44.3	19.6	704	2000 YE ₉₂	2001 01 03.29838	06 14 30.22	+17 27 49.9	19.7
2000 YU ₉₁	2000 12 30.35263	07 41 47.11	+23 54 43.1	19.5	704	2000 YF ₉₂	* 2000 12 30.30782	06 12 07.82	+18 50 38.5	18.2
2000 YU ₉₁	2000 12 30.36782	07 41 45.98	+23 54 40.1	19.6	704	2000 YF ₉₂	2000 12 30.32270	06 12 06.88	+18 50 34.5	18.4
2000 YU ₉₁	2001 01 03.30527	07 37 09.61	+23 47 09.1	19.1	704	2000 YF ₉₂	2000 12 30.33767	06 12 05.97	+18 50 30.4	18.2
2000 YU ₉₁	2001 01 03.31235	07 37 09.11	+23 47 09.1	19.0	704	2000 YF ₉₂	2000 12 30.35246	06 12 05.09	+18 50 27.3	18.2
2000 YU ₉₁	2001 01 03.32099	07 37 08.48	+23 47 06.2	19.7	704	2000 YF ₉₂	2001 01 03.22558	06 08 18.34	+18 35 10.4	18.2
2000 YU ₉₁	2001 01 03.32758	07 37 07.91	+23 47 06.2	19.5	704	2000 YF ₉₂	2001 01 03.24164	06 08 17.39	+18 35 06.5	19.0
2000 YU ₉₁	2001 01 03.33622	07 37 07.42	+23 47 05.4	19.7	704	2000 YF ₉₂	2001 01 03.25721	06 08 16.46	+18 35 03.1	19.1
2000 YU ₉₁	2001 01 03.34283	07 37 06.88	+23 47 03.9	19.4	704	2000 YF ₉₂	2001 01 03.27191	06 08 15.60	+18 34 59.7	18.7
2000 YU ₉₁	2001 01 03.35809	07 37 05.72	+23 47 03.0	19.4	704	2000 YF ₉₂	2001 01 03.29743	06 08 14.09	+18 34 54.1	18.7
2000 YV ₉₁	* 2000 12 30.30684	07 42 06.01	+24 00 54.4	17.8	704	2000 YG ₉₂	* 2000 12 30.30796	06 09 57.54	+19 39 53.0	19.3
2000 YV ₉₁	2000 12 30.32203	07 42 05.19	+24 00 58.7	18.0	704	2000 YG ₉₂	2000 12 30.32284	06 09 56.51	+19 39 51.5	19.1
2000 YV ₉₁	2000 12 30.33723	07 42 04.27	+24 01 02.3	18.5	704	2000 YG ₉₂	2000 12 30.33781	06 09 55.51	+19 39 49.3	19.6
2000 YV ₉₁	2000 12 30.35263	07 42 03.42	+24 01 06.9	18.4	704	2000 YG ₉₂	2000 12 30.35260	06 09 54.45	+19 39 49.0	18.7
2000 YV ₉₁	2000 12 30.36782	07 42 02.57	+24 01 10.7	18.2	704	2000 YG ₉₂	2001 01 03.24178	06 05 48.37	+19 34 40.5	18.9
2000 YV ₉₁	2001 01 03.29617	07 38 20.44	+24 18 47.9	18.2	704	2000 YG ₉₂	2001 01 03.25735	06 05 47.41	+19 34 39.6	19.2
2000 YV ₉₁	2001 01 03.30527	07 38 19.93	+24 18 50.4	18.3	704	2000 YG ₉₂	2001 01 03.27205	06 05 46.36	+19 34 37.6	19.4
2000 YV ₉₁	2001 01 03.31235	07 38 19.45	+24 18 52.6	18.3	704	2000 YG ₉₂	2001 01 03.29756	06 05 44.79	+19 34 35.8	19.5
2000 YV ₉₁	2001 01 03.32099	07 38 18.95	+24 18 54.0	18.9	704	2000 YH ₉₂	* 2000 12 30.30796	06 11 02.92	+20 08 00.6	19.7
2000 YV ₉₁	2001 01 03.32758	07 38 18.59	+24 18 56.1	18.9	704	2000 YH ₉₂	2000 12 30.32284	06 11 01.99	+20 07 59.0	19.5
2000 YV ₉₁	2001 01 03.33622	07 38 17.99	+24 18 56.6	18.8	704	2000 YH ₉₂	2000 12 30.35260	06 10 59.95	+20 07 55.9	19.5
2000 YV ₉₁	2001 01 03.34283	07 38 17.57	+24 19 00.3	18.3	704	2000 YH ₉₂	2001 01 03.24178	06 06 47.55	+20 02 09.1	19.4
2000 YV ₉₁	2001 01 03.35809	07 38 16.64	+24 19 04.8	18.3	704	2000 YH ₉₂	2001 01 03.25735	06 06 46.48	+20 02 07.3	19.8
2000 YW ₉₁	* 2000 12 30.30684	07 44 57.78	+23 32 54.9	19.0	704	2000 YH ₉₂	2001 01 03.27205	06 06 45.52	+20 02 07.0	19.9
2000 YW ₉₁	2000 12 30.32203	07 44 56.80	+23 32 57.3	19.5	704	2000 YH ₉₂	2001 01 03.29756	06 06 43.80	+20 02 04.4	19.7
2000 YW ₉₁	2000 12 30.33723	07 44 55.76	+23 32 58.4	19.7	704	2000 YJ ₉₂	* 2000 12 30.30796	06 14 47.78	+20 35 01.3	19.0
2000 YW ₉₁	2000 12 30.35263	07 44 54.73	+23 33 01.6	19.7	704	2000 YJ ₉₂	2000 12 30.32284	06 14 46.87	+20 35 06.6	18.6
2000 YW ₉₁	2000 12 30.36782	07 44 53.63	+23 33 04.7	19.7	704	2000 YJ ₉₂	2000 12 30.33781	06 14 46.06	+20 35 12.1	18.7
2000 YW ₉₁	2001 01 03.30623	07 40 24.70	+23 42 38.2	19.0	704	2000 YJ ₉₂	2000 12 30.35260	06 14 45.23	+20 35 17.7	18.6
2000 YW ₉₁	2001 01 03.32195	07 40 23.56	+23 42 40.4	20.1	704	2000 YJ ₉₂	2001 01 03.23205	06 11 12.77	+20 59 00.4	18.7
2000 YW ₉₁	2001 01 03.33719	07 40 22.50	+23 42 42.9	19.8	704	2000 YJ ₉₂	2001 01 03.24720	06 11 11.96	+20 59 05.6	19.2
2000 YW ₉₁	2001 01 03.35245	07 40 21.36	+23 42 45.7	19.8	704	2000 YJ ₉₂	2001 01 03.26232	06 11 11.12	+20 59 12.4	19.0
2000 YW ₉₁	2001 01 03.36771	07 40 20.29	+23 42 47.7	19.7	704	2000 YJ ₉₂	2001 01 03.29336	06 11 09.35	+20 59 23.0	19.2
2000 YX ₉₁	* 2000 12 30.30697	07 44 56.03	+23 03 07.0	18.7	704	2000 YK ₉₂	* 2000 12 30.30833	07 55 59.40	+22 43 50.2	19.4
2000 YX ₉₁	2000 12 30.32216	07 44 55.02	+23 03 09.9	19.3	704	2000 YK ₉₂	2000 12 30.32352	07 55 58.55	+22 43 50.6	19.5
2000 YX ₉₁	2000 12 30.33737	07 44 54.15	+23 03 13.3	19.1	704	2000 YK ₉₂	2000 12 30.35412	07 55 56.93	+22 43 52.3	19.7
2000 YX ₉₁	2000 12 30.35276	07 44 53.20	+23 03 15.5	19.5	704	2000 YK ₉₂	2001 01 03.30747	07 52 13.82	+22 43 48.1	19.0
2000 YX ₉₁	2000 12 30.36795	07 44 52.21	+23 03 19.4	19.5	704	2000 YK ₉₂	2001 01 03.32318	07 52 12.83	+22 43 47.0	19.5
2000 YX ₉₁	2001 01 03.30623	07 40 49.77	+23 16 11.2	18.9	704	2000 YK ₉₂	2001 01 03.33841	07 52 11.94	+22 43 48.4	19.1
2000 YX ₉₁	2001 01 03.32195	07 40 48.70	+23 16 14.9	19.8	704	2000 YK ₉₂	2001 01 03.35367	07 52 11.01	+22 43 47.7	19.4
2000 YX ₉₁	2001 01 03.33719	07 40 47.64	+23 16 17.1	19.7	704	2000 YK ₉₂	2001 01 03.36894	07 52 10.12	+22 43 47.9	19.4
2000 YX ₉₁	2001 01 03.36771	07 40 45.71	+23 16 24.4	19.9	704	2000 YL ₉₂	* 2000 12 30.30833	07 57 47.14	+22 20 50.4	19.3
2000 YY ₉₁	* 2000 12 30.30697	07 48 05.75	+22 23 25.0	18.8	704	2000 YL ₉₂	2000 12 30.32352	07 57 46.22	+22 20 51.2	19.5
2000 YY ₉₁	2000 12 30.32216	07 48 04.74	+22 23 25.3	19.3	704	2000 YL ₉₂	2000 12 30.33873	07 57 45.24	+22 20 52.4	19.5
2000 YY ₉₁	2000 12 30.33737	07 48 03.73	+22 23 26.8	19.3	704	2000 YL ₉₂	2001 01 03.30747	07 53 38.62	+22 24 20.9	19.3
2000 YY ₉₁	2000 12 30.35276	07 48 02.69	+22 23 28.6	19.3	704	2000 YL ₉₂	2001 01 03.32318	07 53 37.64	+22 24 23.4	19.7
2000 YY ₉₁	2000 12 30.36795	07 48 01.64	+22 23 30.5	19.3	704	2000 YL ₉₂	2001 01 03.33841	07 53 36.58	+22 24 23.6	19.2
2000 YY ₉₁	2001 01 03.30636	07 43 40.08	+22 30 42.2	18.9	704	2000 YL ₉₂	2001 01 03.35367	07 53 35.53		

2000 YQ ₉₂	2000 12 30.32380	06 23 27.25	+18 19 44.2	19.3	704	2000 YB ₉₃	* 2000 12 30.31017	06 32 53.11	+19 54 09.5	18.4	704
2000 YQ ₉₂	2000 12 30.33877	06 23 26.38	+18 19 44.1	18.7	704	2000 YB ₉₃	2000 12 30.32504	06 32 52.06	+19 54 09.1	18.6	704
2000 YQ ₉₂	2000 12 30.35356	06 23 25.50	+18 19 43.7	18.8	704	2000 YB ₉₃	2000 12 30.34001	06 32 51.06	+19 54 10.1	18.5	704
2000 YQ ₉₂	2001 01 03.22695	06 19 42.54	+18 18 44.4	18.8	704	2000 YB ₉₃	2001 01 03.22882	06 28 29.66	+19 56 27.9	18.5	704
2000 YQ ₉₂	2001 01 03.25859	06 19 40.73	+18 18 44.2	19.5	704	2000 YB ₉₃	2001 01 03.24424	06 28 28.58	+19 56 28.1	18.9	704
2000 YQ ₉₂	2001 01 03.27328	06 19 39.82	+18 18 45.3	19.6	704	2000 YB ₉₃	2001 01 03.25982	06 28 27.49	+19 56 28.9	18.9	704
2000 YQ ₉₂	2001 01 03.29880	06 19 38.29	+18 18 43.7	18.7	704	2000 YB ₉₃	2001 01 03.30003	06 28 24.70	+19 56 30.2	18.7	704
2000 YR ₉₂	* 2000 12 30.30942	08 07 40.22	+21 12 58.0	18.8	704	2000 YC ₉₃	* 2000 12 30.31017	06 32 53.46	+20 13 55.2	18.6	704
2000 YR ₉₂	2000 12 30.32461	08 07 39.45	+21 12 58.6	19.4	704	2000 YC ₉₃	2000 12 30.32504	06 32 52.49	+20 13 58.8	18.9	704
2000 YR ₉₂	2000 12 30.33982	08 07 38.68	+21 13 00.5	19.5	704	2000 YC ₉₃	2000 12 30.34001	06 32 51.60	+20 14 01.2	18.7	704
2000 YR ₉₂	2000 12 30.35521	08 07 37.89	+21 13 01.2	19.6	704	2000 YC ₉₃	2000 12 30.35480	06 32 50.59	+20 14 03.7	18.4	704
2000 YR ₉₂	2000 12 30.37040	08 07 37.15	+21 13 04.1	19.7	704	2000 YC ₉₃	2001 01 03.22882	06 28 50.12	+20 26 07.7	18.6	704
2000 YR ₉₂	2001 01 03.32413	08 04 15.64	+21 19 26.7	19.4	704	2000 YC ₉₃	2001 01 03.24424	06 28 49.14	+20 26 10.6	19.3	704
2000 YR ₉₂	2001 01 03.33937	08 04 14.77	+21 19 28.0	19.3	704	2000 YC ₉₃	2001 01 03.25982	06 28 48.16	+20 26 13.3	19.1	704
2000 YR ₉₂	2001 01 03.35463	08 04 13.95	+21 19 30.3	19.1	704	2000 YC ₉₃	2001 01 03.27452	06 28 47.23	+20 26 15.9	19.4	704
2000 YS ₉₂	* 2000 12 30.30942	08 09 41.36	+21 26 51.2	19.0	704	2000 YC ₉₃	2001 01 03.30003	06 28 45.62	+20 26 20.5	19.1	704
2000 YS ₉₂	2000 12 30.32461	08 09 40.71	+21 26 54.6	19.9	704	2000 YD ₉₃	* 2000 12 30.31059	06 41 16.24	+17 01 36.4	18.7	704
2000 YS ₉₂	2000 12 30.33982	08 09 39.75	+21 26 58.1	19.4	704	2000 YD ₉₃	2000 12 30.32546	06 41 15.17	+17 01 31.9	19.2	704
2000 YS ₉₂	2000 12 30.37040	08 09 38.19	+21 27 05.2	20.0	704	2000 YD ₉₃	2000 12 30.32560	06 41 15.27	+17 01 33.0	18.2	704
2000 YS ₉₂	2001 01 03.30869	08 06 08.25	+21 42 44.6	18.9	704	2000 YD ₉₃	2000 12 30.34043	06 41 14.16	+17 01 31.3	18.6	704
2000 YS ₉₂	2001 01 03.32440	08 06 07.37	+21 42 50.7	19.2	704	2000 YD ₉₃	2000 12 30.34057	06 41 14.22	+17 01 30.2	18.6	704
2000 YS ₉₂	2001 01 03.35490	08 06 05.70	+21 42 57.8	19.7	704	2000 YD ₉₃	2000 12 30.35522	06 41 13.14	+17 01 27.9	18.3	704
2000 YS ₉₂	2001 01 03.37016	08 06 04.82	+21 43 01.0	19.3	704	2000 YD ₉₃	2000 12 30.35536	06 41 13.21	+17 01 28.1	18.4	704
2000 YT ₉₂	* 2000 12 30.30942	08 09 42.45	+21 23 18.1	19.1	704	2000 YD ₉₃	2001 01 03.30277	06 36 49.70	+16 50 52.9	18.5	704
2000 YT ₉₂	2000 12 30.33982	08 09 40.98	+21 23 25.2	19.5	704	2000 YD ₉₃	2001 01 03.33225	06 36 47.65	+16 50 48.9	18.9	704
2000 YT ₉₂	2000 12 30.35521	08 09 40.12	+21 23 28.8	19.8	704	2000 YD ₉₃	2001 01 03.34712	06 36 46.62	+16 50 46.3	18.9	704
2000 YT ₉₂	2000 12 30.37040	08 09 39.22	+21 23 33.3	19.6	704	2000 YE ₉₃	* 2000 12 30.31073	06 41 10.80	+15 55 12.5	17.2	704
2000 YT ₉₂	2001 01 03.30869	08 06 10.36	+21 39 41.4	18.9	704	2000 YE ₉₃	2000 12 30.32560	06 41 09.74	+15 55 27.0	17.5	704
2000 YT ₉₂	2001 01 03.32440	08 06 09.44	+21 39 44.8	19.5	704	2000 YE ₉₃	2000 12 30.34057	06 41 08.65	+15 55 41.7	17.7	704
2000 YT ₉₂	2001 01 03.33965	08 06 08.62	+21 39 49.3	19.5	704	2000 YE ₉₃	2000 12 30.35536	06 41 07.55	+15 55 56.2	17.5	704
2000 YT ₉₂	2001 01 03.35490	08 06 07.72	+21 39 52.6	19.5	704	2000 YE ₉₃	2001 01 03.30277	06 36 30.90	+17 00 28.0	18.2	704
2000 YT ₉₂	2001 01 03.37016	08 06 06.88	+21 39 57.2	19.8	704	2000 YE ₉₃	2001 01 03.31751	06 36 29.76	+17 00 43.1	17.7	704
2000 YU ₉₂	* 2000 12 30.30942	08 11 51.09	+21 12 44.5	19.2	704	2000 YE ₉₃	2001 01 03.33225	06 36 28.72	+17 00 57.4	17.8	704
2000 YU ₉₂	2000 12 30.32461	08 11 50.17	+21 12 45.5	19.5	704	2000 YE ₉₃	2001 01 03.34712	06 36 27.62	+17 01 12.0	18.1	704
2000 YU ₉₂	2000 12 30.33982	08 11 49.28	+21 12 43.5	19.8	704	2000 YE ₉₃	2001 01 03.36186	06 36 26.58	+17 01 26.3	18.3	704
2000 YU ₉₂	2000 12 30.35521	08 11 48.30	+21 12 43.4	19.4	704	2000 YF ₉₃	* 2000 12 30.31189	06 02 17.27	+22 18 47.5	18.7	704
2000 YU ₉₂	2000 12 30.37040	08 11 47.41	+21 12 43.1	19.7	704	2000 YF ₉₃	2000 12 30.32710	06 02 16.43	+22 18 46.8	18.7	704
2000 YU ₉₂	2001 01 03.27481	08 07 54.67	+21 10 07.5	18.4 R	699	2000 YF ₉₃	2000 12 30.34240	06 02 15.55	+22 18 46.5	18.7	704
2000 YU ₉₂	2001 01 03.29819	08 07 53.18	+21 10 08.7		699	2000 YF ₉₃	2000 12 30.35768	06 02 14.70	+22 18 46.5	19.1	704
2000 YU ₉₂	2001 01 03.30869	08 07 52.48	+21 10 07.5	18.7	704	2000 YF ₉₃	2001 01 03.23373	05 58 44.44	+22 18 00.3	19.3	704
2000 YU ₉₂	2001 01 03.32161	08 07 51.65	+21 10 06.7		699	2000 YF ₉₃	2001 01 03.26403	05 58 42.74	+22 17 59.8	19.9	704
2000 YU ₉₂	2001 01 03.32440	08 07 51.50	+21 10 06.9	19.0	704	2000 YF ₉₃	2001 01 03.27919	05 58 42.01	+22 17 59.2	19.3	704
2000 YU ₉₂	2001 01 03.33965	08 07 50.50	+21 10 06.6	19.0	704	2000 YF ₉₃	2001 01 05.22506	05 57 00.77	+22 17 34.3	18.6	704
2000 YU ₉₂	2001 01 03.34505	08 07 50.14	+21 10 07.1		699	2000 YF ₉₃	2001 01 05.27062	05 56 58.23	+22 17 33.4	19.2	704
2000 YU ₉₂	2001 01 03.35490	08 07 49.41	+21 10 05.7	19.1	704	2000 YF ₉₃	2001 01 05.28581	05 56 57.47	+22 17 32.1	18.9	704
2000 YU ₉₂	2001 01 03.37016	08 07 48.44	+21 10 05.8	19.3	704	2000 YG ₉₃	* 2000 12 30.31189	06 03 27.76	+22 32 39.1	18.5	704
2000 YV ₉₂	* 2000 12 30.30948	06 31 25.91	+17 05 21.3	19.0	704	2000 YG ₉₃	2000 12 30.32710	06 03 26.79	+22 32 42.8	18.2	704
2000 YV ₉₂	2000 12 30.33932	06 31 23.90	+17 05 25.1	19.3	704	2000 YG ₉₃	2000 12 30.34240	06 03 25.70	+22 32 46.3	18.4	704
2000 YV ₉₂	2000 12 30.35411	06 31 22.85	+17 05 26.2	18.7	704	2000 YG ₉₃	2000 12 30.35768	06 03 24.71	+22 32 50.0	18.4	704
2000 YV ₉₂	2001 01 03.24356	06 27 03.37	+17 13 21.5	19.1	704	2000 YG ₉₃	2001 01 03.26150	05 59 20.79	+22 48 53.7	19.0	704
2000 YV ₉₂	2001 01 03.25914	06 27 02.33	+17 13 23.5	19.6	704	2000 YG ₉₃	2001 01 03.27666	05 59 19.84	+22 48 57.2	19.3	704
2000 YV ₉₂	2001 01 03.27383	06 27 01.32	+17 13 25.8	20.0	704	2000 YG ₉₃	2001 01 03.29204	05 59 18.90	+22 49 00.8	18.8	704
2000 YV ₉₂	2001 01 03.29934	06 26 59.58	+17 13 28.3	19.1	704	2000 YH ₉₃	* 2000 12 30.31203	06 03 55.00	+24 33 29.1	18.7	704
2000 YW ₉₂	* 2000 12 30.30948	06 33 34.19	+17 02 13.5	19.6	704	2000 YH ₉₃	2000 12 30.32724	06 03 54.17	+24 33 28.1	18.5	704
2000 YW ₉₂	2000 12 30.32435	06 33 33.35	+17 02 19.7	19.1	704	2000 YH ₉₃	2000 12 30.34254	06 03 53.24	+24 33 28.5	18.2	704
2000 YW ₉₂	2000 12 30.33932	06 33 32.36	+17 02 25.6	18.7	704	2000 YH ₉₃	2000 12 30.35783	06 03 52.51	+24 33 28.8	18.3	704
2000 YW ₉₂	2000 12 30.35411	06 33 31.37	+17 02 32.1	18.6	704	2000 YH ₉₃	2001 01 03.24625	06 00 28.23	+24 33 33.0	19.4	704
2000 YW ₉₂	2001 01 03.22854	06 29 31.33	+17 29 44.3	18.2	704	2000 YH ₉₃	2001 01 03.26136	06 00 27.39	+24 33 33.2	18.8	704
2000 YW ₉₂	2001 01 03.24397	06 29 30.34	+17 29 51.7	19.2	704	2000 YH ₉₃	2001 01 03.27652	06 00 26.60	+24 33 32.5	19.2	704
2000 YW ₉₂	2001 01 03.25955	06 29 29.40	+17 29 58.4	19.3	704	2000 YJ ₉₃	* 2000 12 30.31224	06 53 12.91	+18 49 39.2	19.6	704
2000 YW ₉₂	2001 01 03.27424	06 29 28.32	+17 30 05.1	19.2	704	2000 YJ ₉₃	2000 12 30.32711	06 53 12.03	+18 49 37.9	19.3	704
2000 YW ₉₂	2001 01 05.22476	06 27 30.31	+17 43 50.9	17.7	704	2000 YJ ₉₃	2000 12 30.34208	06 53 11.24	+18 49 35.4	19.5	704
2000 YW ₉₂	2001 01 05.23995	06 27 29.37	+17 43 57.6	18.4	704	2000 YJ ₉₃	2000 12 30.35687	06 53 10.35	+18 49 34.7	19.2	704
2000 YW ₉₂	2001 01 05.27033	06 27 27.46	+17 44 10.8	18.9	704	2000 YJ ₉₃	2001 01 03.30359	06 49 34.36	+18 42 50.0	19.0	704
2000 YW ₉₂	2001 01 05.28552	06 27 26.53	+17 44 17.5	18.4	704	2000 YJ ₉₃	2001 01 03.31833	06 49 33.51	+18 42 47.8	19.4	704
2000 YX ₉₂	* 2000 12 30.30970	08 12 35.54	+22 35 07.3	18.6	704	2000 YJ ₉₃	2001 01 03.33307	06 49 32.68	+18 42 47.8	19.3	704
2000 YX ₉₂	2000 12 30.32488	08 12 34.70	+22 35 11.7	19.4	704	2000 YJ ₉₃	2001 01 03.34793	06 49 31.76	+18 42 45.5	19.3	704
2000 YX ₉₂	2000 12 30.34009	08 12 33.82	+22 35 15.7	18.8	704	2000 YJ ₉₃	2001 01 03.36268	06 49 30.99	+18 42 44.1	18.9	704
2000 YX ₉₂	2000 12 30.35548	08 12 32.98	+22 35 20.4	19.2	704	2000 YK ₉₃	* 2000 12 30.312				

2000 YO ₉₃	2001 01 03.27707	06 09 10.02	+25 04 59.8	19.0	704	2000 YB ₉₄	2001 01 03.31486	06 28 12.79	+24 28 15.1	19.3	704
2000 YO ₉₃	2001 01 03.29245	06 09 08.98	+25 05 01.8	18.7	704	2000 YB ₉₄	2001 01 03.33009	06 28 11.81	+24 28 15.3	19.0	704
2000 YP ₉₃	* 2000 12 30.31335	07 04 06.46	+18 35 48.1	19.8	704	2000 YB ₉₄	2001 01 03.34534	06 28 11.06	+24 28 16.7	19.0	704
2000 YP ₉₃	2000 12 30.34320	07 04 04.49	+18 35 49.3	20.0	704	2000 YB ₉₄	2001 01 03.36060	06 28 10.23	+24 28 16.7	19.4	704
2000 YP ₉₃	2000 12 30.35798	07 04 03.55	+18 35 49.3	19.7	704	2000 YC ₉₄	* 2000 12 30.31500	07 20 01.60	+18 13 59.0	19.6	704
2000 YP ₉₃	2001 01 03.31915	06 59 59.25	+18 39 30.5	19.6	704	2000 YC ₉₄	2000 12 30.32987	07 20 00.86	+18 14 02.3	20.1	704
2000 YP ₉₃	2001 01 03.33389	06 59 58.38	+18 39 31.7	19.8	704	2000 YC ₉₄	2000 12 30.34485	07 20 00.07	+18 14 07.7	20.4	704
2000 YP ₉₃	2001 01 03.34876	06 59 57.43	+18 39 31.7	19.7	704	2000 YC ₉₄	2000 12 30.35963	07 19 59.22	+18 14 09.8	20.0	704
2000 YQ ₉₃	* 2000 12 30.31349	07 04 08.29	+19 31 07.9	19.6	704	2000 YC ₉₄	2001 01 03.30662	07 16 31.14	+18 31 14.6	19.0	704
2000 YQ ₉₃	2000 12 30.32835	07 04 07.32	+19 31 09.0	19.8	704	2000 YC ₉₄	2001 01 03.32135	07 16 30.39	+18 31 18.3	19.0	704
2000 YQ ₉₃	2000 12 30.34334	07 04 06.29	+19 31 13.5	19.6	704	2000 YC ₉₄	2001 01 03.33609	07 16 29.61	+18 31 22.5	18.8	704
2000 YQ ₉₃	2000 12 30.35811	07 04 05.33	+19 31 15.8	19.4	704	2000 YC ₉₄	2001 01 03.35096	07 16 28.77	+18 31 25.4	19.8	704
2000 YQ ₉₃	2001 01 03.31745	06 59 42.98	+19 44 02.5	19.3	704	2000 YC ₉₄	2001 01 03.36570	07 16 27.89	+18 31 30.1	19.9	704
2000 YQ ₉₃	2001 01 03.33268	06 59 41.88	+19 44 05.4	18.8	704	2000 YD ₉₄	* 2000 12 30.31532	06 30 36.71	+21 01 08.2	19.1	704
2000 YQ ₉₃	2001 01 03.34794	06 59 40.82	+19 44 09.9	19.2	704	2000 YD ₉₄	2000 12 30.33054	06 30 35.75	+21 01 06.1	18.5	704
2000 YQ ₉₃	2001 01 03.36320	06 59 39.71	+19 44 11.4	19.1	704	2000 YD ₉₄	2000 12 30.34593	06 30 34.81	+21 01 06.1	18.7	704
2000 YR ₉₃	* 2000 12 30.31367	06 18 17.69	+21 43 31.7	19.0	704	2000 YD ₉₄	2001 01 03.29840	06 26 34.29	+20 58 51.9	18.2	704
2000 YR ₉₃	2000 12 30.32888	06 18 16.81	+21 43 29.8	18.9	704	2000 YD ₉₄	2001 01 03.31458	06 26 33.31	+20 58 51.7	18.7	704
2000 YR ₉₃	2000 12 30.34427	06 18 15.90	+21 43 29.2	18.7	704	2000 YD ₉₄	2001 01 03.32981	06 26 32.30	+20 58 50.6	18.8	704
2000 YR ₉₃	2000 12 30.35947	06 18 15.02	+21 43 27.7	19.0	704	2000 YD ₉₄	2001 01 03.36032	06 26 30.41	+20 58 50.3	18.9	704
2000 YR ₉₃	2001 01 03.24720	06 14 29.25	+21 39 05.3	19.9	704	2000 YE ₉₄	* 2000 12 30.31532	06 30 49.89	+20 53 32.8	18.7	704
2000 YR ₉₃	2001 01 03.27748	06 14 27.48	+21 39 02.8	19.8	704	2000 YE ₉₄	2000 12 30.33054	06 30 48.72	+20 53 31.6	18.7	704
2000 YR ₉₃	2001 01 03.29336	06 14 26.46	+21 39 02.1	19.5	704	2000 YE ₉₄	2000 12 30.34593	06 30 47.68	+20 53 31.7	18.9	704
2000 YS ₉₃	* 2000 12 30.31381	06 20 35.46	+23 28 39.4	19.5	704	2000 YE ₉₄	2001 01 03.29840	06 26 03.19	+20 47 38.3	18.2	704
2000 YS ₉₃	2000 12 30.32902	06 20 34.53	+23 28 40.2	19.4	704	2000 YE ₉₄	2001 01 03.31458	06 26 01.99	+20 47 36.9	18.3	704
2000 YS ₉₃	2000 12 30.35961	06 20 32.77	+23 28 43.3	19.4	704	2000 YE ₉₄	2001 01 03.32981	06 26 00.95	+20 47 35.9	18.6	704
2000 YS ₉₃	2001 01 03.31390	06 16 57.27	+23 34 11.2	19.8	704	2000 YE ₉₄	2001 01 03.36032	06 25 58.67	+20 47 32.7	18.7	704
2000 YS ₉₃	2001 01 03.32913	06 16 56.40	+23 34 12.5	19.4	704	2000 YF ₉₄	* 2000 12 30.31542	07 27 21.02	+17 08 38.7	19.4	704
2000 YS ₉₃	2001 01 03.34438	06 16 55.56	+23 34 13.2	19.1	704	2000 YF ₉₄	2000 12 30.33028	07 27 19.98	+17 08 39.7	19.7	704
2000 YS ₉₃	2001 01 03.35964	06 16 54.67	+23 34 14.4	19.2	704	2000 YF ₉₄	2000 12 30.34527	07 27 18.94	+17 08 41.3	19.4	704
2000 YT ₉₃	* 2000 12 30.31390	07 11 21.01	+17 22 34.0	19.8	704	2000 YF ₉₄	2000 12 30.36004	07 27 17.93	+17 08 41.4	19.6	704
2000 YT ₉₃	2000 12 30.32877	07 11 20.02	+17 22 31.0	19.8	704	2000 YF ₉₄	2001 01 03.32163	07 22 47.70	+17 13 25.6	19.6	704
2000 YT ₉₃	2000 12 30.34375	07 11 18.97	+17 22 30.9	19.7	704	2000 YF ₉₄	2001 01 03.33636	07 22 46.62	+17 13 26.0	19.3	704
2000 YT ₉₃	2000 12 30.35853	07 11 18.07	+17 22 29.3	19.4	704	2000 YF ₉₄	2001 01 03.35123	07 22 45.55	+17 13 26.0	19.6	704
2000 YT ₉₃	2001 01 03.30539	07 07 08.01	+17 16 51.9	18.7	704	2000 YG ₉₄	* 2000 12 30.31542	07 27 49.75	+17 06 36.7	19.8	704
2000 YT ₉₃	2001 01 03.32012	07 07 07.06	+17 16 50.7	19.4	704	2000 YG ₉₄	2000 12 30.33028	07 27 48.85	+17 06 37.5	19.7	704
2000 YT ₉₃	2001 01 03.33485	07 07 06.12	+17 16 49.5	19.5	704	2000 YG ₉₄	2000 12 30.34527	07 27 47.87	+17 06 39.0	19.6	704
2000 YT ₉₃	2001 01 03.34972	07 07 05.09	+17 16 48.5	19.7	704	2000 YG ₉₄	2000 12 30.36004	07 27 46.85	+17 06 42.1	20.3	704
2000 YT ₉₃	2001 01 03.36447	07 07 04.14	+17 16 47.4	19.2	704	2000 YG ₉₄	2001 01 03.32163	07 23 30.34	+17 14 38.7	19.9	704
2000 YU ₉₃	* 2000 12 30.31395	06 20 58.50	+26 04 30.0	18.5	704	2000 YG ₉₄	2001 01 03.33636	07 23 29.24	+17 14 41.0	19.6	704
2000 YU ₉₃	2000 12 30.32917	06 20 57.54	+26 04 33.3	18.8	704	2000 YG ₉₄	2001 01 03.35123	07 23 28.29	+17 14 41.1	19.9	704
2000 YU ₉₃	2000 12 30.34455	06 20 56.47	+26 04 35.9	18.9	704	2000 YG ₉₄	2001 01 03.36598	07 23 27.27	+17 14 44.4	20.1	704
2000 YU ₉₃	2000 12 30.35975	06 20 55.44	+26 04 38.7	19.0	704	2000 YH ₉₄	* 2000 12 30.31546	06 35 16.46	+22 42 12.3	18.7	704
2000 YU ₉₃	2001 01 03.21706	06 16 47.77	+26 16 49.6	18.5	704	2000 YH ₉₄	2000 12 30.33068	06 35 15.41	+22 42 15.7	18.9	704
2000 YU ₉₃	2001 01 03.24789	06 16 45.81	+26 16 54.7	19.3	704	2000 YH ₉₄	2000 12 30.34606	06 35 14.32	+22 42 19.9	18.9	704
2000 YU ₉₃	2001 01 03.27817	06 16 43.72	+26 16 59.9	19.3	704	2000 YH ₉₄	2000 12 30.36126	06 35 13.32	+22 42 24.1	18.7	704
2000 YU ₉₃	2001 01 03.31377	06 16 41.40	+26 17 07.1	18.7	704	2000 YH ₉₄	2001 01 03.29853	06 30 49.58	+22 57 37.9	18.7	704
2000 YU ₉₃	2001 01 03.32900	06 16 40.36	+26 17 10.6	18.9	704	2000 YH ₉₄	2001 01 03.31472	06 30 48.48	+22 57 41.3	19.1	704
2000 YU ₉₃	2001 01 03.34425	06 16 39.40	+26 17 13.5	18.7	704	2000 YH ₉₄	2001 01 03.32995	06 30 47.42	+22 57 44.7	19.1	704
2000 YU ₉₃	2001 01 03.35950	06 16 38.42	+26 17 16.4	18.4	704	2000 YH ₉₄	2001 01 03.34520	06 30 46.39	+22 57 47.6	18.9	704
2000 YV ₉₃	* 2000 12 30.31445	07 14 22.47	+19 15 43.4	20.1	704	2000 YJ ₉₄	* 2000 12 30.31569	07 23 40.13	+19 54 27.7	19.7	704
2000 YV ₉₃	2000 12 30.32932	07 14 21.75	+19 15 47.6	20.1	704	2000 YJ ₉₄	2000 12 30.33056	07 23 39.27	+19 54 28.5	19.9	704
2000 YV ₉₃	2000 12 30.34430	07 14 21.05	+19 15 49.2	19.8	704	2000 YJ ₉₄	2000 12 30.36032	07 23 37.59	+19 54 29.7	19.8	704
2000 YV ₉₃	2000 12 30.35908	07 14 20.24	+19 15 51.0	19.8	704	2000 YJ ₉₄	2001 01 03.31908	07 19 58.32	+19 58 38.0	19.3	704
2000 YV ₉₃	2001 01 03.30262	07 11 03.68	+19 27 17.0	19.1	704	2000 YJ ₉₄	2001 01 03.34957	07 19 56.53	+19 58 41.0	19.4	704
2000 YV ₉₃	2001 01 03.30566	07 11 03.63	+19 27 17.1	19.5	704	2000 YJ ₉₄	2001 01 03.36484	07 19 55.58	+19 58 41.2	19.7	704
2000 YV ₉₃	2001 01 03.31881	07 11 02.94	+19 27 19.8	19.4	704	2000 YK ₉₄	* 2000 12 30.31569	07 25 43.17	+20 22 07.7	19.8	704
2000 YV ₉₃	2001 01 03.32039	07 11 02.85	+19 27 20.3	19.8	704	2000 YK ₉₄	2000 12 30.33056	07 25 42.13	+20 22 13.3	20.1	704
2000 YV ₉₃	2001 01 03.33404	07 11 02.07	+19 27 22.4	19.0	704	2000 YK ₉₄	2000 12 30.34555	07 25 41.17	+20 22 18.2	20.4	704
2000 YV ₉₃	2001 01 03.33513	07 11 02.13	+19 27 22.8	19.7	704	2000 YK ₉₄	2000 12 30.36032	07 25 40.21	+20 22 23.8	20.0	704
2000 YV ₉₃	2001 01 03.34931	07 11 01.35	+19 27 25.5	19.3	704	2000 YK ₉₄	2001 01 03.30411	07 21 29.37	+20 46 37.3	19.0	704
2000 YV ₉₃	2001 01 03.35000	07 11 01.27	+19 27 26.1	19.5	704	2000 YK ₉₄	2001 01 03.33513	07 21 27.37	+20 46 48.4	19.6	704
2000 YV ₉₃	2001 01 03.36457	07 11 00.55	+19 27 27.9	19.4	704	2000 YK ₉₄	2001 01 03.35039	07 21 26.19	+20 46 53.6	19.9	704
2000 YV ₉₃	2001 01 03.36474	07 11 00.46	+19 27 28.4	19.7	704	2000 YK ₉₄	2001 01 03.36565	07 21 25.12	+20 46 57.9	19.9	704
2000 YW ₉₃	* 2000 12 30.31450	06 28 14.93	+20 56 39.2	19.2	704	2000 YL ₉₄	* 2000 12 30.31615	06 46 28.19	+25 04 05.6	18.8	704
2000 YW ₉₃	2000 12 30.32971	06 28 14.05	+20 56 38.4	18.7	704	2000 YL ₉₄	2000 12 30.33137	06 46 27.21	+25 04 08.3	18.9	704
2000 YW ₉₃	2000 12 30.34510	06 28 13.22	+20 56 39.1	18.7	704	2000 YL ₉₄	2000 12 30.34675	06 46 26.10	+25 04 10.3	18.9	704
2000 YW ₉₃	2000 12 30.36030	06 28 12.32	+20 56 39.4	18.5	704	2000 YL ₉₄	2000 12 30.36195	06 46 25.12	+25 04 12.5	18.7	704
2000 YW ₉₃	2001 01 03.31458	06 24 35.26	+20 59 04.7	19.1	704	2000 YL ₉₄					

2000 YQ ₉₄	2001 01 03.36703	07 35 08.12	+18 50 09.5	19.3	704	2000 YC ₉₅	2001 01 03.32730	07 15 35.57	+21 30 56.9	18.9	704
2000 YR ₉₄	* 2000 12 30.31763	07 46 24.93	+17 17 38.8	19.1	704	2000 YC ₉₅	2001 01 03.34944	07 15 34.11	+21 31 03.0	19.6	704
2000 YR ₉₄	2000 12 30.33269	07 46 24.16	+17 17 42.6	19.3	704	2000 YC ₉₅	2001 01 03.35781	07 15 33.47	+21 31 04.6	19.6	704
2000 YR ₉₄	2000 12 30.34748	07 46 23.33	+17 17 43.2	20.0	704	2000 YC ₉₅	2001 01 03.36470	07 15 33.14	+21 31 05.4	19.8	704
2000 YR ₉₄	2000 12 30.36225	07 46 22.75	+17 17 45.8	19.8	704	2000 YD ₉₅	* 2000 12 30.31993	08 07 50.44	+17 37 57.2	20.0	704
2000 YR ₉₄	2001 01 03.30896	07 42 58.87	+17 28 09.9	19.4	704	2000 YD ₉₅	2000 12 30.33491	08 07 49.74	+17 38 00.6	20.1	704
2000 YR ₉₄	2001 01 03.32369	07 42 58.04	+17 28 12.6	19.5	704	2000 YD ₉₅	2000 12 30.34969	08 07 49.11	+17 38 05.2	20.5	704
2000 YR ₉₄	2001 01 03.33843	07 42 57.19	+17 28 14.0	19.1	704	2000 YD ₉₅	2001 01 03.32386	08 04 54.58	+18 00 53.9	19.8	704
2000 YR ₉₄	2001 01 03.35330	07 42 56.40	+17 28 17.5	19.3	704	2000 YD ₉₅	2001 01 03.33910	08 04 53.90	+18 01 00.2	19.6	704
2000 YR ₉₄	2001 01 03.36804	07 42 55.62	+17 28 19.1	19.7	704	2000 YD ₉₅	2001 01 03.36962	08 04 52.53	+18 01 10.0	19.9	704
2000 YS ₉₄	* 2000 12 30.31766	06 54 10.86	+22 52 19.9	19.3	704	2000 YE ₉₅	* 2000 12 30.32039	07 27 11.50	+22 08 11.8	19.4	704
2000 YS ₉₄	2000 12 30.33287	06 54 10.02	+22 52 32.7	19.3	704	2000 YE ₉₅	2000 12 30.33560	07 27 10.59	+22 08 18.9	19.2	704
2000 YS ₉₄	2000 12 30.34826	06 54 09.07	+22 52 42.8	19.5	704	2000 YE ₉₅	2000 12 30.35099	07 27 09.47	+22 08 27.6	19.2	704
2000 YS ₉₄	2000 12 30.36346	06 54 08.26	+22 52 52.9	19.6	704	2000 YE ₉₅	2000 12 30.36618	07 27 08.53	+22 08 35.2	19.6	704
2000 YS ₉₄	2001 01 03.30017	06 50 31.33	+23 37 28.4	18.6	704	2000 YE ₉₅	2001 01 03.30439	07 22 54.17	+22 43 40.2	18.9	704
2000 YS ₉₄	2001 01 03.31636	06 50 30.35	+23 37 40.6	19.3	704	2000 YE ₉₅	2001 01 03.32017	07 22 53.00	+22 43 48.0	19.4	704
2000 YS ₉₄	2001 01 03.34685	06 50 28.51	+23 38 00.1	19.5	704	2000 YE ₉₅	2001 01 03.33540	07 22 51.99	+22 43 56.2	19.4	704
2000 YS ₉₄	2001 01 03.36211	06 50 27.65	+23 38 11.5	19.5	704	2000 YE ₉₅	2001 01 03.35067	07 22 51.04	+22 44 04.7	19.2	704
2000 YT ₉₄	* 2000 12 30.31766	06 57 03.19	+21 53 54.9	19.4	704	2000 YF ₉₅	* 2000 12 30.32052	07 30 52.00	+21 20 57.6	20.0	704
2000 YT ₉₄	2000 12 30.33287	06 57 02.23	+21 53 56.3	18.9	704	2000 YF ₉₅	2000 12 30.33573	07 30 51.15	+21 20 57.5	19.8	704
2000 YT ₉₄	2000 12 30.34826	06 57 01.14	+21 53 58.6	19.3	704	2000 YF ₉₅	2000 12 30.35112	07 30 50.35	+21 20 58.5	20.1	704
2000 YT ₉₄	2000 12 30.36346	06 57 00.06	+21 54 00.4	19.8	704	2000 YF ₉₅	2000 12 30.36632	07 30 49.59	+21 20 57.2	19.9	704
2000 YT ₉₄	2001 01 03.30058	06 52 37.94	+22 02 05.7	18.7	704	2000 YF ₉₅	2001 01 03.29574	07 27 21.95	+21 20 37.1	19.1	704
2000 YT ₉₄	2001 01 03.31677	06 52 36.82	+22 02 09.0	19.1	704	2000 YF ₉₅	2001 01 03.34241	07 27 19.38	+21 20 38.5	19.0	704
2000 YT ₉₄	2001 01 03.33200	06 52 35.80	+22 02 10.7	18.9	704	2000 YF ₉₅	2001 01 03.35767	07 27 18.44	+21 20 38.5	19.6	704
2000 YT ₉₄	2001 01 03.34726	06 52 34.71	+22 02 12.2	18.5	704	2000 YG ₉₅	* 2000 12 30.32134	07 30 49.07	+26 31 47.7	19.5	704
2000 YT ₉₄	2001 01 03.36251	06 52 33.60	+22 02 14.0	19.2	704	2000 YG ₉₅	2000 12 30.33655	07 30 47.98	+26 31 51.4	19.7	704
2000 YU ₉₄	* 2000 12 30.31805	07 50 13.97	+20 21 47.9	19.5	704	2000 YG ₉₅	2000 12 30.36714	07 30 45.80	+26 31 58.5	19.1	704
2000 YU ₉₄	2000 12 30.33310	07 50 13.15	+20 21 47.1	19.4	704	2000 YG ₉₅	2001 01 03.31292	07 26 12.41	+26 48 07.5	19.5	704
2000 YU ₉₄	2000 12 30.36266	07 50 11.51	+20 21 48.3	19.7	704	2000 YG ₉₅	2001 01 03.32814	07 26 11.29	+26 48 11.5	19.5	704
2000 YU ₉₄	2001 01 03.30650	07 46 36.01	+20 24 28.4	19.0	704	2000 YG ₉₅	2001 01 03.34340	07 26 10.21	+26 48 13.9	19.6	704
2000 YU ₉₄	2001 01 03.32222	07 46 35.13	+20 24 29.6	19.4	704	2000 YG ₉₅	2001 01 03.35865	07 26 09.03	+26 48 18.6	19.8	704
2000 YU ₉₄	2001 01 03.33746	07 46 34.16	+20 24 30.2	19.4	704	2000 YH ₉₅	* 2000 12 30.32175	07 38 41.11	+22 22 54.7	19.0	704
2000 YU ₉₄	2001 01 03.35272	07 46 33.29	+20 24 30.2	19.4	704	2000 YH ₉₅	2000 12 30.33696	07 38 40.07	+22 22 56.3	19.1	704
2000 YU ₉₄	2001 01 03.36798	07 46 32.29	+20 24 30.5	19.2	704	2000 YH ₉₅	2000 12 30.35235	07 38 39.16	+22 23 00.0	19.2	704
2000 YV ₉₄	* 2000 12 30.31806	07 06 19.35	+21 55 52.7	18.3	704	2000 YH ₉₅	2000 12 30.36755	07 38 38.15	+22 23 01.7	18.8	704
2000 YV ₉₄	2000 12 30.33328	07 06 18.28	+21 55 56.0	18.1	704	2000 YH ₉₅	2001 01 03.30500	07 34 29.67	+22 34 41.8	19.1	704
2000 YV ₉₄	2000 12 30.34867	07 06 17.19	+21 56 00.4	18.0	704	2000 YH ₉₅	2001 01 03.32072	07 34 28.64	+22 34 44.3	19.3	704
2000 YV ₉₄	2000 12 30.36386	07 06 16.10	+21 56 03.9	18.3	704	2000 YH ₉₅	2001 01 03.36648	07 34 25.62	+22 34 52.4	19.5	704
2000 YV ₉₄	2001 01 03.30194	07 01 48.42	+22 12 25.3	17.8	704	2000 YJ ₉₅	* 2000 12 30.32216	07 47 34.91	+22 55 57.1	20.0	704
2000 YV ₉₄	2001 01 03.31813	07 01 47.28	+22 12 29.1	18.4	704	2000 YJ ₉₅	2000 12 30.33737	07 47 34.01	+22 55 58.5	19.7	704
2000 YV ₉₄	2001 01 03.33336	07 01 46.20	+22 12 33.0	18.2	704	2000 YJ ₉₅	2000 12 30.35276	07 47 33.09	+22 56 01.3	19.5	704
2000 YV ₉₄	2001 01 03.34862	07 01 45.11	+22 12 36.2	18.3	704	2000 YJ ₉₅	2000 12 30.36795	07 47 32.11	+22 56 02.4	19.5	704
2000 YV ₉₄	2001 01 03.36388	07 01 44.01	+22 12 41.6	18.5	704	2000 YJ ₉₅	2001 01 03.30636	07 43 38.63	+23 05 52.0	19.0	704
2000 YW ₉₄	* 2000 12 30.31820	07 09 47.11	+21 25 13.4	19.0	704	2000 YJ ₉₅	2001 01 03.32208	07 43 37.66	+23 05 54.0	19.4	704
2000 YW ₉₄	2000 12 30.33341	07 09 45.97	+21 25 17.2	18.8	704	2000 YJ ₉₅	2001 01 03.33732	07 43 36.76	+23 05 56.3	19.6	704
2000 YW ₉₄	2000 12 30.34880	07 09 44.94	+21 25 20.4	18.5	704	2000 YJ ₉₅	2001 01 03.35258	07 43 35.80	+23 05 57.6	19.4	704
2000 YW ₉₄	2000 12 30.36400	07 09 43.87	+21 25 23.5	18.9	704	2000 YJ ₉₅	2001 01 03.36784	07 43 34.80	+23 06 01.3	19.8	704
2000 YW ₉₄	2001 01 03.30221	07 05 05.81	+21 38 35.9	18.6	704	2000 YK ₉₅	* 2000 12 30.32216	07 48 17.46	+22 32 23.9	19.9	704
2000 YW ₉₄	2001 01 03.31840	07 05 04.68	+21 38 40.2	19.5	704	2000 YK ₉₅	2000 12 30.33737	07 48 16.64	+22 32 27.5	19.6	704
2000 YW ₉₄	2001 01 03.33364	07 05 03.51	+21 38 42.4	19.0	704	2000 YK ₉₅	2000 12 30.35276	07 48 16.05	+22 32 31.4	19.5	704
2000 YW ₉₄	2001 01 03.34890	07 05 02.39	+21 38 45.6	19.2	704	2000 YK ₉₅	2000 12 30.36795	07 48 15.24	+22 32 35.4	19.7	704
2000 YW ₉₄	2001 01 03.36416	07 05 01.36	+21 38 49.6	19.2	704	2000 YK ₉₅	2001 01 03.30636	07 45 02.67	+22 50 27.8	19.1	704
2000 YX ₉₄	* 2000 12 30.31847	07 02 00.71	+25 00 33.8	19.2	704	2000 YK ₉₅	2001 01 03.32208	07 45 01.97	+22 50 31.8	19.7	704
2000 YX ₉₄	2000 12 30.33369	07 01 59.76	+25 00 37.1	19.0	704	2000 YK ₉₅	2001 01 03.35258	07 45 00.32	+22 50 41.4	19.2	704
2000 YX ₉₄	2000 12 30.34908	07 01 58.62	+25 00 36.4	19.6	704	2000 YK ₉₅	2001 01 03.36784	07 44 59.65	+22 50 45.9	19.5	704
2000 YX ₉₄	2000 12 30.36428	07 01 57.68	+25 00 40.1	19.3	704	2000 YL ₉₅	* 2000 12 30.32257	07 44 41.18	+25 19 51.5	19.5	704
2000 YX ₉₄	2001 01 03.30167	06 57 42.53	+25 09 25.2	18.8	704	2000 YL ₉₅	2000 12 30.33778	07 44 40.29	+25 19 53.8	19.4	704
2000 YX ₉₄	2001 01 03.31786	06 57 41.53	+25 09 27.8	19.4	704	2000 YL ₉₅	2000 12 30.35317	07 44 39.28	+25 19 57.1	19.3	704
2000 YX ₉₄	2001 01 03.33309	06 57 40.43	+25 09 29.6	19.1	704	2000 YL ₉₅	2001 01 03.29645	07 40 28.74	+25 29 37.1	18.9	704
2000 YX ₉₄	2001 01 03.34835	06 57 39.37	+25 09 31.5	19.4	704	2000 YL ₉₅	2001 01 03.31264	07 40 27.68	+25 29 38.4	19.7	704
2000 YX ₉₄	2001 01 03.36361	06 57 38.45	+25 09 33.9	19.4	704	2000 YL ₉₅	2001 01 03.32787	07 40 26.54	+25 29 41.9	19.5	704
2000 YY ₉₄	* 2000 12 30.31888	07 57 28.75	+18 28 26.7	19.7	704	2000 YL ₉₅	2001 01 03.34312	07 40 25.64	+25 29 43.1	19.2	704
2000 YY ₉₄	2000 12 30.33394	07 57 27.76	+18 28 28.4	20.0	704	2000 YL ₉₅	2001 01 03.35837	07 40 24.50	+25 29 45.4	19.5	704
2000 YY ₉₄	2000 12 30.34873	07 57 26.90	+18 28 28.0	19.5	704	2000 YM ₉₅	* 2000 12 30.32297	06 19 40.27	+20 24 10.9	18.9	704
2000 YY ₉₄	2000 12 30.36349	07 57 26.05	+18 28 29.3	19.7	704	2000 YM ₉₅	2000 12 30.33794	06 19 39.27	+20 24 09.9	19.2	704
2000 YY ₉₄	2001 01 03.31148	07 53 28.60	+18 34 07.9	19.6	704	2000 YM ₉₅	2000 12 30.35273	06 19 38.30	+20 24 08.9	18.5	704
2000 YY ₉₄	2001 01 03.32290	07 53 27.84	+18 34 08.7	19.4	704	2000 YM ₉₅	2001 01 03.22709	06 15 36.49	+20 17 58.2	19.1	704
2000 YY ₉₄	2001 01 03.32671	07 53 27.60	+18 34 09.9	19.2	704	2000 YM ₉₅	2001				

2000 YR ₉₅	2001 01 03.30733	07 55 16.29	+21 27 44.6	18.9	704	2000 YD ₉₆	2001 01 03.35517	08 09 47.75	+17 36 17.0	19.7	704
2000 YR ₉₅	2001 01 03.32304	07 55 15.42	+21 27 46.0	20.0	704	2000 YD ₉₆	2001 01 03.37044	08 09 47.03	+17 36 19.2	19.3	704
2000 YR ₉₅	2001 01 03.35353	07 55 14.04	+21 27 49.5	19.8	704	2000 YE ₉₆	* 2000 12 30.36636	08 08 14.53	+18 40 26.6	18.9	704
2000 YR ₉₅	2001 01 03.36880	07 55 13.34	+21 27 50.6	19.6	704	2000 YE ₉₆	2000 12 30.38191	08 08 14.00	+18 40 29.3	19.3	704
2000 YS ₉₅	* 2000 12 30.32394	06 22 38.82	+19 50 25.5	19.0	704	2000 YE ₉₆	2000 12 30.39822	08 08 13.28	+18 40 31.7	19.1	704
2000 YS ₉₅	2000 12 30.33891	06 22 37.83	+19 50 26.2	19.3	704	2000 YE ₉₆	2000 12 30.41322	08 08 12.66	+18 40 33.4	19.1	704
2000 YS ₉₅	2000 12 30.35370	06 22 36.73	+19 50 26.3	19.1	704	2000 YE ₉₆	2000 12 30.42817	08 08 12.03	+18 40 35.6	19.0	704
2000 YS ₉₅	2001 01 03.24315	06 18 24.35	+19 52 13.1	19.5	704	2000 YE ₉₆	2001 01 03.30883	08 05 23.89	+18 50 45.2	19.5	704
2000 YS ₉₅	2001 01 03.25873	06 18 23.28	+19 52 13.3	19.6	704	2000 YE ₉₆	2001 01 03.32454	08 05 23.25	+18 50 48.0	19.5	704
2000 YS ₉₅	2001 01 03.27342	06 18 22.30	+19 52 13.6	19.5	704	2000 YE ₉₆	2001 01 03.33978	08 05 22.41	+18 50 49.3	19.6	704
2000 YS ₉₅	2001 01 03.29893	06 18 20.59	+19 52 13.6	19.3	704	2000 YE ₉₆	2001 01 03.35504	08 05 21.83	+18 50 53.0	19.2	704
2000 YT ₉₅	* 2000 12 30.32696	05 55 40.94	+21 02 37.6	19.6	704	2000 YE ₉₆	2001 01 03.37030	08 05 21.11	+18 50 55.6	19.3	704
2000 YT ₉₅	2000 12 30.34226	05 55 40.01	+21 02 46.9	19.5	704	2000 YF ₉₆	* 2000 12 30.36636	08 12 52.77	+18 21 01.2	18.9	704
2000 YT ₉₅	2000 12 30.35755	05 55 39.00	+21 02 54.1	19.1	704	2000 YF ₉₆	2000 12 30.38191	08 12 51.77	+18 21 00.9	18.8	704
2000 YT ₉₅	2001 01 03.21820	05 51 35.07	+21 35 17.7	18.4	704	2000 YF ₉₆	2000 12 30.39822	08 12 50.78	+18 21 01.7	19.2	704
2000 YT ₉₅	2001 01 03.23387	05 51 34.09	+21 35 26.1	18.8	704	2000 YF ₉₆	2000 12 30.41322	08 12 49.96	+18 21 03.5	19.1	704
2000 YT ₉₅	2001 01 03.26416	05 51 32.15	+21 35 40.8	19.3	704	2000 YF ₉₆	2000 12 30.42817	08 12 49.01	+18 21 03.5	19.2	704
2000 YU ₉₅	* 2000 12 30.32696	06 01 04.06	+21 50 19.9	19.6	704	2000 YF ₉₆	2001 01 03.27870	08 08 55.44	+18 25 30.9	19.6 R	699
2000 YU ₉₅	2000 12 30.34226	06 01 02.91	+21 50 24.0	19.3	704	2000 YF ₉₆	2001 01 03.30208	08 08 53.91	+18 25 35.0	19.0	699
2000 YU ₉₅	2000 12 30.35755	06 01 01.82	+21 50 26.1	18.9	704	2000 YF ₉₆	2001 01 03.30883	08 08 53.46	+18 25 34.7	19.0	704
2000 YU ₉₅	2001 01 03.23041	05 56 44.46	+22 06 55.9	18.9	704	2000 YF ₉₆	2001 01 03.32454	08 08 52.42	+18 25 35.9	19.6	704
2000 YU ₉₅	2001 01 03.23373	05 56 44.27	+22 06 56.1	19.3	704	2000 YF ₉₆	2001 01 03.32553	08 08 52.43	+18 25 35.4	19.4	699
2000 YU ₉₅	2001 01 03.24356	05 56 43.42	+22 06 59.2	19.6	704	2000 YF ₉₆	2001 01 03.33978	08 08 51.37	+18 25 36.4	19.4	704
2000 YU ₉₅	2001 01 03.24889	05 56 43.24	+22 07 00.7	19.2	704	2000 YF ₉₆	2001 01 03.34896	08 08 50.80	+18 25 37.2	19.4	699
2000 YU ₉₅	2001 01 03.27584	05 56 41.40	+22 07 05.8	19.8	704	2000 YF ₉₆	2001 01 03.35504	08 08 50.43	+18 25 37.4	19.3	704
2000 YU ₉₅	2001 01 03.27919	05 56 41.16	+22 07 08.0	19.1	704	2000 YF ₉₆	2001 01 03.37030	08 08 49.44	+18 25 39.6	19.2	704
2000 YU ₉₅	2001 01 03.29101	05 56 40.40	+22 07 09.8	19.6	704	2000 YG ₉₆	* 2000 12 30.36720	08 18 31.38	+16 28 14.9	19.2	704
2000 YU ₉₅	2001 01 05.22506	05 54 38.29	+22 15 10.9	18.6	704	2000 YG ₉₆	2000 12 30.38275	08 18 30.46	+16 28 19.7	20.0	704
2000 YU ₉₅	2001 01 05.24025	05 54 37.32	+22 15 14.4	18.9	704	2000 YG ₉₆	2000 12 30.39905	08 18 29.62	+16 28 24.4	19.6	704
2000 YU ₉₅	2001 01 05.25544	05 54 36.35	+22 15 17.9	19.0	704	2000 YG ₉₆	2000 12 30.41405	08 18 28.83	+16 28 28.8	19.7	704
2000 YU ₉₅	2001 01 05.27062	05 54 35.35	+22 15 22.5	18.7	704	2000 YG ₉₆	2000 12 30.42901	08 18 27.92	+16 28 32.4	19.0	704
2000 YU ₉₅	2001 01 05.28581	05 54 34.32	+22 15 25.2	19.2	704	2000 YG ₉₆	2001 01 03.30938	08 14 49.30	+16 48 07.1	18.8	704
2000 YV ₉₅	* 2000 12 30.32807	06 06 16.02	+24 26 00.1	19.1	704	2000 YG ₉₆	2001 01 03.32509	08 14 48.37	+16 48 12.3	19.1	704
2000 YV ₉₅	2000 12 30.34345	06 06 15.08	+24 25 59.5	19.1	704	2000 YG ₉₆	2001 01 03.34033	08 14 47.40	+16 48 17.3	18.7	704
2000 YV ₉₅	2000 12 30.35865	06 06 14.06	+24 25 59.8	19.1	704	2000 YG ₉₆	2001 01 03.35559	08 14 46.51	+16 48 21.1	19.3	704
2000 YV ₉₅	2001 01 03.23109	06 02 17.92	+24 24 30.5	18.2	704	2000 YG ₉₆	2001 01 03.37085	08 14 45.56	+16 48 26.5	19.4	704
2000 YV ₉₅	2001 01 03.24625	06 02 16.95	+24 24 28.4	18.9	704	2000 YH ₉₆	* 2000 12 30.36720	08 21 04.64	+16 02 24.1	19.2	704
2000 YV ₉₅	2001 01 03.26136	06 02 16.02	+24 24 28.6	18.9	704	2000 YH ₉₆	2000 12 30.38275	08 21 03.79	+16 02 23.1	19.5	704
2000 YV ₉₅	2001 01 03.27652	06 02 15.02	+24 24 26.7	19.3	704	2000 YH ₉₆	2000 12 30.39905	08 21 02.99	+16 02 24.8	19.6	704
2000 YW ₉₅	* 2000 12 30.32877	07 11 43.31	+17 35 09.0	19.6	704	2000 YH ₉₆	2000 12 30.41405	08 21 02.17	+16 02 24.1	19.7	704
2000 YW ₉₅	2000 12 30.34375	07 11 42.31	+17 35 11.0	19.7	704	2000 YH ₉₆	2000 12 30.42901	08 21 01.38	+16 02 24.1	19.1	704
2000 YW ₉₅	2000 12 30.35853	07 11 41.44	+17 35 13.8	19.6	704	2000 YH ₉₆	2001 01 03.32509	08 17 31.69	+16 05 18.0	19.8	704
2000 YW ₉₅	2001 01 03.32012	07 07 45.54	+17 45 36.4	19.0	704	2000 YH ₉₆	2001 01 03.34033	08 17 30.84	+16 05 18.2	19.3	704
2000 YW ₉₅	2001 01 03.33485	07 07 44.62	+17 45 39.1	19.0	704	2000 YH ₉₆	2001 01 03.35559	08 17 29.96	+16 05 18.3	19.5	704
2000 YW ₉₅	2001 01 03.36447	07 07 42.69	+17 45 44.4	19.7	704	2000 YH ₉₆	2001 01 03.37085	08 17 29.07	+16 05 19.5	19.5	704
2000 YX ₉₅	* 2000 12 30.32902	06 17 40.30	+23 17 09.8	19.6	704	2000 YJ ₉₆	* 2000 12 30.36720	08 21 05.97	+15 57 43.2	18.8	704
2000 YX ₉₅	2000 12 30.34441	06 17 39.19	+23 17 13.5	19.6	704	2000 YJ ₉₆	2000 12 30.38275	08 21 05.22	+15 57 45.2	19.3	704
2000 YX ₉₅	2000 12 30.35961	06 17 38.18	+23 17 17.6	19.3	704	2000 YJ ₉₆	2000 12 30.39905	08 21 04.53	+15 57 47.6	19.3	704
2000 YX ₉₅	2001 01 03.23219	06 13 29.65	+23 34 49.9	18.6	704	2000 YJ ₉₆	2000 12 30.41405	08 21 03.88	+15 57 49.4	19.5	704
2000 YX ₉₅	2001 01 03.24734	06 13 28.62	+23 34 54.6	19.1	704	2000 YJ ₉₆	2000 12 30.42901	08 21 03.19	+15 57 51.3	19.1	704
2000 YX ₉₅	2001 01 03.26245	06 13 27.61	+23 34 58.1	18.9	704	2000 YJ ₉₆	2001 01 03.34033	08 18 09.35	+16 07 38.5	19.2	704
2000 YX ₉₅	2001 01 03.29350	06 13 25.56	+23 35 06.4	18.8	704	2000 YJ ₉₆	2001 01 03.35559	08 18 08.62	+16 07 39.1	19.3	704
2000 YX ₉₅	* 2000 12 30.33054	06 31 19.08	+20 47 57.9	19.1	704	2000 YJ ₉₆	2001 01 03.37085	08 18 07.93	+16 07 42.9	19.4	704
2000 YX ₉₅	2000 12 30.34593	06 31 18.04	+20 47 57.2	18.6	704	2000 YK ₉₆	* 2000 12 30.36748	08 21 33.93	+18 20 16.1	19.0	704
2000 YX ₉₅	2000 12 30.36113	06 31 16.97	+20 47 56.3	18.8	704	2000 YK ₉₆	2000 12 30.38302	08 21 33.33	+18 20 22.2	18.9	704
2000 YX ₉₅	2001 01 03.31458	06 26 47.21	+20 42 55.0	18.3	704	2000 YK ₉₆	2000 12 30.39933	08 21 32.66	+18 20 30.8	19.4	704
2000 YX ₉₅	2001 01 03.32981	06 26 46.15	+20 42 54.4	18.7	704	2000 YK ₉₆	2000 12 30.41433	08 21 32.12	+18 20 36.3	19.3	704
2000 YX ₉₅	2001 01 03.34507	06 26 45.06	+20 42 52.9	18.2	704	2000 YK ₉₆	2000 12 30.42928	08 21 31.49	+18 20 43.1	19.5	704
2000 YX ₉₅	2001 01 03.36032	06 26 43.93	+20 42 51.4	18.4	704	2000 YK ₉₆	2001 01 03.27558	08 18 56.47	+18 48 37.3	18.5 R	699
2000 YZ ₉₅	* 2000 12 30.33228	07 43 26.67	+17 28 21.2	20.0	704	2000 YK ₉₆	2001 01 03.29896	08 18 55.45	+18 48 47.5	19.5	699
2000 YZ ₉₅	2000 12 30.34706	07 43 25.83	+17 28 19.8	20.1	704	2000 YK ₉₆	2001 01 03.32239	08 18 54.34	+18 48 57.4	19.5	699
2000 YZ ₉₅	2000 12 30.36184	07 43 25.08	+17 28 20.1	19.9	704	2000 YK ₉₆	2001 01 03.34584	08 18 53.41	+18 49 08.4	19.5	699
2000 YZ ₉₅	2001 01 03.30896	07 39 57.66	+17 23 57.5	18.8	704	2000 YK ₉₆	2001 01 03.37187	08 18 52.16	+18 49 19.9	18.7	704
2000 YZ ₉₅	2001 01 03.32369	07 39 56.90	+17 23 57.4	19.4	704	2000 YK ₉₆	2001 01 03.38703	08 18 51.49	+18 49 27.7	19.2	704
2000 YZ ₉₅	2001 01 03.33843	07 39 56.05	+17 23 56.2	19.1	704	2000 YK ₉₆	2001 01 03.40219	08 18 50.84	+18 49 33.7	19.0	704
2000 YZ ₉₅	2001 01 03.35330	07 39 55.17	+17 23 55.8	19.3	704	2000 YK ₉₆	2001 01 03.43259	08 18 49.55	+18 49 48.0	19.2	704
2000 YZ ₉₅	2001 01 03.36804	07 39 54.27	+17 23 55.3	19.8	704	2000 YL ₉₆	* 2000 12 30.36837	08 26 06.58	+15 54 03.6	18.6	704
2000 YA ₉₆	* 2000 12 30.33696	07 39 48.95	+22 08 41.2	19.2	704	2000 YL ₉₆	2000 12 30.38358	08 26 06.00	+15 54 06.5	19.2	704
2000 YA ₉₆	2000 12 30.35235	07 39 48.02	+22 08 43.6	19.7	704	2000 YL ₉₆					

2000 YO ₉₆	* 2000 12 30.36865	08 29 51.68	+16 36 19.9	18.9	704	2000 YX ₉₆	2000 12 30.43081	08 33 08.51	+18 34 07.1	19.1	704
2000 YO ₉₆	2000 12 30.38386	08 29 50.94	+16 36 24.1	19.7	704	2000 YX ₉₆	2001 01 03.27637	08 31 15.50	+18 36 01.6	19.3 R	699
2000 YO ₉₆	2000 12 30.40016	08 29 50.18	+16 36 28.6	19.6	704	2000 YX ₉₆	2001 01 03.29975	08 31 14.70	+18 36 01.3		699
2000 YO ₉₆	2000 12 30.41516	08 29 49.46	+16 36 32.6	19.6	704	2000 YX ₉₆	2001 01 03.32318	08 31 13.99	+18 36 03.4		699
2000 YO ₉₆	2000 12 30.43012	08 29 48.78	+16 36 37.6	19.6	704	2000 YX ₉₆	2001 01 03.34661	08 31 13.24	+18 36 03.1		699
2000 YO ₉₆	2001 01 03.37256	08 26 43.72	+16 55 14.6	19.4	704	2000 YX ₉₆	2001 01 03.37242	08 31 12.47	+18 36 04.1	18.9	704
2000 YO ₉₆	2001 01 03.38772	08 26 43.02	+16 55 20.3	19.6	704	2000 YX ₉₆	2001 01 03.38758	08 31 12.01	+18 36 04.8	19.5	704
2000 YO ₉₆	2001 01 03.40287	08 26 42.17	+16 55 23.8	19.1	704	2000 YX ₉₆	2001 01 03.40273	08 31 11.54	+18 36 06.1	19.3	704
2000 YO ₉₆	2001 01 03.41802	08 26 41.38	+16 55 27.2	19.7	704	2000 YX ₉₆	2001 01 03.41788	08 31 11.00	+18 36 04.9	19.5	704
2000 YO ₉₆	2001 01 03.43327	08 26 40.63	+16 55 32.3	19.2	704	2000 YX ₉₆	* 2000 12 30.36933	08 33 45.04	+19 17 52.8	18.7	704
2000 YP ₉₆	* 2000 12 30.36865	08 30 48.91	+16 22 08.6	19.3	704	2000 YX ₉₆	2000 12 30.38455	08 33 44.45	+19 17 55.2	19.3	704
2000 YP ₉₆	2000 12 30.40016	08 30 47.97	+16 22 09.7	19.4	704	2000 YX ₉₆	2000 12 30.40085	08 33 43.75	+19 17 57.4	19.3	704
2000 YP ₉₆	2000 12 30.41516	08 30 47.57	+16 22 09.8	19.6	704	2000 YX ₉₆	2000 12 30.41585	08 33 43.07	+19 17 59.2	19.3	704
2000 YP ₉₆	2000 12 30.43012	08 30 47.10	+16 22 11.8	19.6	704	2000 YX ₉₆	2000 12 30.43081	08 33 42.42	+19 18 01.4	18.9	704
2000 YP ₉₆	2001 01 03.37256	08 28 56.02	+16 25 12.2	18.6	704	2000 YX ₉₆	2001 01 03.27637	08 30 51.81	+19 26 42.6	18.2 R	699
2000 YP ₉₆	2001 01 03.38772	08 28 55.58	+16 25 12.8	19.3	704	2000 YX ₉₆	2001 01 03.29975	08 30 50.67	+19 26 46.8		699
2000 YP ₉₆	2001 01 03.40287	08 28 55.18	+16 25 13.2	19.3	704	2000 YX ₉₆	2001 01 03.32318	08 30 49.39	+19 26 50.4		699
2000 YP ₉₆	2001 01 03.41802	08 28 54.68	+16 25 13.7	19.6	704	2000 YX ₉₆	2001 01 03.34661	08 30 48.28	+19 26 54.0		699
2000 YP ₉₆	2001 01 03.43327	08 28 54.23	+16 25 14.5	19.4	704	2000 YX ₉₆	2001 01 03.37242	08 30 46.91	+19 26 58.5	19.1	704
2000 YQ ₉₆	* 2000 12 30.36878	08 33 24.27	+17 26 05.3	18.7	704	2000 YX ₉₆	2001 01 03.38758	08 30 46.10	+19 27 01.2	19.8	704
2000 YQ ₉₆	2000 12 30.38400	08 33 23.62	+17 26 07.1	18.9	704	2000 YX ₉₆	2001 01 03.40273	08 30 45.35	+19 27 03.7	19.3	704
2000 YQ ₉₆	2000 12 30.40030	08 33 23.04	+17 26 09.1	18.9	704	2000 YX ₉₆	2001 01 03.41788	08 30 44.63	+19 27 03.7	19.4	704
2000 YQ ₉₆	2000 12 30.41529	08 33 22.46	+17 26 11.1	18.9	704	2000 YX ₉₆	2001 01 03.43313	08 30 43.87	+19 27 06.6	19.5	704
2000 YQ ₉₆	2000 12 30.43026	08 33 21.91	+17 26 13.2	18.8	704	2000 YZ ₉₆	* 2000 12 30.36933	08 36 12.90	+18 19 07.1	18.3	704
2000 YQ ₉₆	2001 01 03.37269	08 30 49.22	+17 35 39.4	18.4	704	2000 YZ ₉₆	2000 12 30.38455	08 36 12.23	+18 19 08.5	18.8	704
2000 YQ ₉₆	2001 01 03.38785	08 30 48.56	+17 35 41.9	19.0	704	2000 YZ ₉₆	2000 12 30.40085	08 36 11.52	+18 19 09.2	19.6	704
2000 YQ ₉₆	2001 01 03.40301	08 30 47.92	+17 35 45.0	19.2	704	2000 YZ ₉₆	2000 12 30.41585	08 36 10.95	+18 19 11.0	19.4	704
2000 YQ ₉₆	2001 01 03.41815	08 30 47.28	+17 35 46.1	19.4	704	2000 YZ ₉₆	2000 12 30.43081	08 36 10.20	+18 19 12.4	19.1	704
2000 YQ ₉₆	2001 01 03.43341	08 30 46.58	+17 35 48.6	19.5	704	2000 YZ ₉₆	2001 01 03.38812	08 33 17.93	+18 24 43.9	19.4	704
2000 YQ ₉₆	2001 01 05.29974	08 29 28.63	+17 40 39.0	18.6	704	2000 YZ ₉₆	2001 01 03.40328	08 33 17.13	+18 24 45.4	19.6	704
2000 YQ ₉₆	2001 01 05.31511	08 29 27.91	+17 40 41.9	18.8	704	2000 YZ ₉₆	2001 01 03.41843	08 33 16.45	+18 24 45.7	19.8	704
2000 YQ ₉₆	2001 01 05.33057	08 29 27.25	+17 40 43.8	18.5	704	2000 YZ ₉₆	2001 01 03.43368	08 33 15.71	+18 24 48.6	19.4	704
2000 YQ ₉₆	2001 01 05.34596	08 29 26.59	+17 40 47.7	18.6	704	2000 YA ₉₇	* 2000 12 30.36961	08 36 42.30	+18 09 44.8	18.9	704
2000 YQ ₉₆	2001 01 05.36134	08 29 25.85	+17 40 50.0	18.8	704	2000 YA ₉₇	2000 12 30.38483	08 36 41.74	+18 09 51.5	19.5	704
2000 YR ₉₆	* 2000 12 30.36892	08 31 09.93	+19 01 45.4	18.5	704	2000 YA ₉₇	2000 12 30.40113	08 36 41.20	+18 09 57.4	19.5	704
2000 YR ₉₆	2000 12 30.38413	08 31 09.36	+19 01 50.4	18.8	704	2000 YA ₉₇	2000 12 30.41612	08 36 40.68	+18 10 03.3	19.2	704
2000 YR ₉₆	2000 12 30.40044	08 31 08.72	+19 01 56.0	18.9	704	2000 YA ₉₇	2000 12 30.43109	08 36 40.16	+18 10 09.4	18.9	704
2000 YR ₉₆	2000 12 30.41543	08 31 08.15	+19 02 00.6	18.8	704	2000 YA ₉₇	2001 01 03.37296	08 34 21.76	+18 36 25.8	19.2	704
2000 YR ₉₆	2000 12 30.43039	08 31 07.56	+19 02 05.5	19.0	704	2000 YA ₉₇	2001 01 03.40328	08 34 20.58	+18 36 38.4	19.5	704
2000 YR ₉₆	2001 01 03.37242	08 28 29.67	+19 25 05.4	18.5	704	2000 YA ₉₇	2001 01 03.41843	08 34 19.96	+18 36 44.7	19.3	704
2000 YR ₉₆	2001 01 03.38758	08 28 28.95	+19 25 11.3	18.8	704	2000 YA ₉₇	2001 01 03.43368	08 34 19.32	+18 36 51.0	19.8	704
2000 YR ₉₆	2001 01 03.40273	08 28 28.31	+19 25 16.4	19.0	704	2000 YB ₉₇	* 2000 12 30.36975	08 37 53.24	+16 15 08.7	19.2	704
2000 YR ₉₆	2001 01 03.41788	08 28 27.61	+19 25 21.6	18.8	704	2000 YB ₉₇	2000 12 30.38497	08 37 52.54	+16 15 11.0	19.6	704
2000 YR ₉₆	2001 01 03.43313	08 28 26.93	+19 25 27.3	18.8	704	2000 YB ₉₇	2000 12 30.40127	08 37 51.84	+16 15 11.9	19.8	704
2000 YS ₉₆	* 2000 12 30.36892	08 32 56.83	+19 03 07.0	18.8	704	2000 YB ₉₇	2000 12 30.41626	08 37 51.18	+16 15 15.1	19.2	704
2000 YS ₉₆	2000 12 30.38413	08 32 56.15	+19 03 10.9	19.4	704	2000 YB ₉₇	2000 12 30.43123	08 37 50.58	+16 15 16.5	19.3	704
2000 YS ₉₆	2000 12 30.40044	08 32 55.57	+19 03 15.7	19.1	704	2000 YB ₉₇	2001 01 03.37283	08 35 00.49	+16 24 07.3	19.1	704
2000 YS ₉₆	2000 12 30.41543	08 32 55.13	+19 03 19.3	19.2	704	2000 YB ₉₇	2001 01 03.38799	08 34 59.78	+16 24 09.6	19.0	704
2000 YS ₉₆	2001 01 03.37242	08 30 22.06	+19 21 34.5	19.0	704	2000 YB ₉₇	2001 01 03.40314	08 34 59.03	+16 24 11.6	18.8	704
2000 YS ₉₆	2001 01 03.38758	08 30 21.36	+19 21 39.2	19.7	704	2000 YB ₉₇	2001 01 03.41829	08 34 58.34	+16 24 12.6	19.5	704
2000 YS ₉₆	2001 01 03.40273	08 30 20.79	+19 21 42.6	19.5	704	2000 YB ₉₇	2001 01 05.31511	08 33 30.19	+16 28 52.9	19.0	704
2000 YS ₉₆	2001 01 03.41788	08 30 20.10	+19 21 47.3	19.3	704	2000 YB ₉₇	2001 01 05.33057	08 33 29.47	+16 28 56.4	19.1	704
2000 YS ₉₆	2001 01 03.43313	08 30 19.42	+19 21 50.3	19.3	704	2000 YB ₉₇	2001 01 05.34596	08 33 28.75	+16 28 57.4	19.2	704
2000 YT ₉₆	* 2000 12 30.36892	08 32 58.43	+19 04 12.3	18.8	704	2000 YC ₉₇	* 2000 12 30.37003	08 38 31.96	+18 28 12.1	19.2	704
2000 YT ₉₆	2000 12 30.38413	08 32 57.81	+19 04 14.0	19.2	704	2000 YC ₉₇	2000 12 30.38524	08 38 31.30	+18 28 18.5	19.1	704
2000 YT ₉₆	2000 12 30.40044	08 32 57.01	+19 04 15.6	19.1	704	2000 YC ₉₇	2000 12 30.40155	08 38 30.63	+18 28 25.8	19.1	704
2000 YT ₉₆	2000 12 30.41543	08 32 56.34	+19 04 17.5	18.8	704	2000 YC ₉₇	2000 12 30.41654	08 38 30.02	+18 28 31.8	19.6	704
2000 YT ₉₆	2000 12 30.43039	08 32 55.66	+19 04 20.3	19.5	704	2000 YC ₉₇	2000 12 30.43150	08 38 29.53	+18 28 38.0	19.7	704
2000 YT ₉₆	2001 01 03.27637	08 30 00.52	+19 12 10.8	19.1 R	699	2000 YC ₉₇	2001 01 03.37296	08 35 45.07	+18 57 58.7	18.8	704
2000 YT ₉₆	2001 01 03.29975	08 29 59.21	+19 12 13.2		699	2000 YC ₉₇	2001 01 03.38812	08 35 44.28	+18 58 06.2	19.4	704
2000 YT ₉₆	2001 01 03.32318	08 29 58.09	+19 12 16.7		699	2000 YC ₉₇	2001 01 03.40328	08 35 43.60	+18 58 13.4	19.0	704
2000 YT ₉₆	2001 01 03.34661	08 29 56.85	+19 12 19.5		699	2000 YC ₉₇	2001 01 03.41843	08 35 42.93	+18 58 20.0	19.0	704
2000 YT ₉₆	2001 01 03.37242	08 29 55.57	+19 12 23.3	18.9	704	2000 YC ₉₇	2001 01 03.43368	08 35 42.21	+18 58 27.0	19.0	704
2000 YT ₉₆	2001 01 03.38758	08 29 54.75	+19 12 24.9	19.5	704	2000 YD ₉₇	* 2000 12 30.37003	08 43 01.58	+18 22 12.9	19.1	704
2000 YT ₉₆	2001 01 03.40273	08 29 53.96	+19 12 28.2	18.9	704	2000 YD ₉₇	2000 12 30.38524	08 43 00.80	+18 22 11.4	19.1	704
2000 YT ₉₆	2001 01 03.41788	08 29 53.18	+19 12 29.1	19.4	704	2000 YD ₉₇	2000 12 30.40155	08 42 59.95	+18 22 08.9	19.4	704
2000 YT ₉₆	2001 01 03.43313	08 29 52.47	+19 12 30.3	19.2	704	2000 YD ₉₇	2000 12 30.41654	08 42 59.08	+18 22 07.4	19.2	704
2000 YU ₉₆	* 2000 12 30.36906	08 27 09.31	+19 44 24.8	19.4	704	2000 YD ₉₇	2000 12 30.43150	08 42 58.32	+18 22 04.9	19.2	704
2000 YU ₉₆	2000 12 30.40058	08 27 07.59	+19 44 31.6	19.1	704	2000 YD ₉₇	2001 01 03.37351	08 39 25.29	+18 13 52.4	19.0	

2000 YH ₉₇	2001 01 03.40369	08 41 14.99	+20 06 04.0	19.1	704	2000 YS ₉₇	2001 01 05.36167	08 43 12.48	+20 18 55.4	19.1	704
2000 YH ₉₇	2001 01 03.41884	08 41 14.28	+20 06 05.5	19.1	704	2000 YT ₉₇	* 2000 12 30.37155	08 58 07.40	+18 48 16.7	18.6	704
2000 YH ₉₇	2001 01 03.43409	08 41 13.53	+20 06 08.9	19.2	704	2000 YT ₉₇	2000 12 30.38689	08 58 06.86	+18 48 17.7	19.1	704
2000 YJ ₉₇	* 2000 12 30.37044	08 45 48.06	+18 27 44.6	19.1	704	2000 YT ₉₇	2000 12 30.40307	08 58 06.38	+18 48 19.1	19.1	704
2000 YJ ₉₇	2000 12 30.40196	08 45 46.55	+18 27 49.3	18.9	704	2000 YT ₉₇	2000 12 30.41806	08 58 05.93	+18 48 21.7	19.3	704
2000 YJ ₉₇	2000 12 30.41695	08 45 45.92	+18 27 50.5	19.1	704	2000 YT ₉₇	2000 12 30.43303	08 58 05.40	+18 48 22.0	19.6	704
2000 YJ ₉₇	2000 12 30.43192	08 45 45.23	+18 27 52.4	18.7	704	2000 YT ₉₇	2001 01 03.37556	08 55 51.01	+18 53 48.8	18.6	704
2000 YJ ₉₇	2001 01 03.37392	08 42 43.61	+18 36 33.3	19.1	704	2000 YT ₉₇	2001 01 03.39072	08 55 50.43	+18 53 50.6	19.1	704
2000 YJ ₉₇	2001 01 03.38908	08 42 42.78	+18 36 34.7	19.0	704	2000 YT ₉₇	2001 01 03.40588	08 55 49.87	+18 53 52.0	19.3	704
2000 YJ ₉₇	2001 01 03.40424	08 42 42.06	+18 36 37.8	18.7	704	2000 YT ₉₇	2001 01 03.42103	08 55 49.25	+18 53 53.2	18.9	704
2000 YJ ₉₇	2001 01 03.41939	08 42 41.20	+18 36 38.7	19.2	704	2000 YT ₉₇	2001 01 03.43628	08 55 48.67	+18 53 54.8	18.9	704
2000 YJ ₉₇	2001 01 03.43464	08 42 40.44	+18 36 40.9	19.0	704	2000 YU ₉₇	* 2000 12 30.37169	08 54 13.69	+16 34 10.4	19.0	704
2000 YK ₉₇	* 2000 12 30.37044	08 47 21.14	+18 51 13.0	19.0	704	2000 YU ₉₇	2000 12 30.38703	08 54 13.27	+16 34 10.6	19.7	704
2000 YK ₉₇	2000 12 30.38566	08 47 20.47	+18 51 16.6	18.9	704	2000 YU ₉₇	2000 12 30.40321	08 54 12.81	+16 34 11.4	19.6	704
2000 YK ₉₇	2000 12 30.40196	08 47 19.80	+18 51 22.0	19.1	704	2000 YU ₉₇	2000 12 30.41821	08 54 12.39	+16 34 11.9	19.6	704
2000 YK ₉₇	2000 12 30.43192	08 47 18.52	+18 51 29.3	18.8	704	2000 YU ₉₇	2000 12 30.43317	08 54 11.94	+16 34 10.9	19.4	704
2000 YK ₉₇	2001 01 03.37392	08 44 28.58	+19 10 23.2	19.1	704	2000 YU ₉₇	2001 01 03.37502	08 52 12.64	+16 36 32.7	19.1	704
2000 YK ₉₇	2001 01 03.38908	08 44 27.71	+19 10 27.0	19.6	704	2000 YU ₉₇	2001 01 03.39018	08 52 12.11	+16 36 35.2	19.4	704
2000 YK ₉₇	2001 01 03.41939	08 44 26.33	+19 10 34.8	19.3	704	2000 YU ₉₇	2001 01 03.40534	08 52 11.58	+16 36 35.8	19.0	704
2000 YK ₉₇	2001 01 03.43464	08 44 25.58	+19 10 39.8	19.5	704	2000 YU ₉₇	2001 01 03.42048	08 52 10.95	+16 36 36.7	19.0	704
2000 YL ₉₇	* 2000 12 30.37058	08 42 48.57	+16 15 37.8	18.8	704	2000 YU ₉₇	2001 01 03.43573	08 52 10.44	+16 36 37.9	19.2	704
2000 YL ₉₇	2000 12 30.38580	08 42 48.10	+16 15 43.2	18.8	704	2000 YV ₉₇	* 2000 12 30.37183	08 56 59.60	+18 11 35.0	19.4	704
2000 YL ₉₇	2000 12 30.40210	08 42 47.44	+16 15 48.4	18.9	704	2000 YV ₉₇	2000 12 30.40346	08 56 58.35	+18 11 32.6	19.6	704
2000 YL ₉₇	2000 12 30.41710	08 42 46.90	+16 15 52.6	18.8	704	2000 YV ₉₇	2000 12 30.41834	08 56 57.81	+18 11 31.5	19.8	704
2000 YL ₉₇	2000 12 30.43206	08 42 46.38	+16 15 56.4	19.0	704	2000 YV ₉₇	2000 12 30.43331	08 56 57.19	+18 11 30.4	19.5	704
2000 YL ₉₇	2001 01 03.27715	08 40 26.62	+16 35 16.7	18.2 R	699	2000 YV ₉₇	2001 01 03.37474	08 54 19.66	+18 06 45.8	19.3	704
2000 YL ₉₇	2001 01 03.30053	08 40 25.69	+16 35 26.2		699	2000 YV ₉₇	2001 01 03.38991	08 54 19.12	+18 06 44.4	19.6	704
2000 YL ₉₇	2001 01 03.32395	08 40 24.71	+16 35 33.2		699	2000 YV ₉₇	2001 01 03.42021	08 54 17.77	+18 06 42.6	19.4	704
2000 YL ₉₇	2001 01 03.34740	08 40 23.70	+16 35 40.8		699	2000 YV ₉₇	2001 01 03.43546	08 54 17.13	+18 06 41.3	19.3	704
2000 YL ₉₇	2001 01 03.37378	08 40 22.64	+16 35 49.0	18.8	704	2000 YW ₉₇	* 2000 12 30.37197	08 58 15.54	+16 16 17.3	19.1	704
2000 YL ₉₇	2001 01 03.38895	08 40 22.05	+16 35 53.8	19.4	704	2000 YW ₉₇	2000 12 30.38731	08 58 14.97	+16 16 23.9	19.6	704
2000 YL ₉₇	2001 01 03.40410	08 40 21.44	+16 35 57.8	18.9	704	2000 YW ₉₇	2000 12 30.40360	08 58 14.49	+16 16 29.6	19.5	704
2000 YL ₉₇	2001 01 03.41925	08 40 20.79	+16 36 02.9	19.1	704	2000 YW ₉₇	2000 12 30.41848	08 58 14.05	+16 16 35.5	19.9	704
2000 YL ₉₇	2001 01 03.43450	08 40 20.22	+16 36 07.6	19.3	704	2000 YW ₉₇	2000 12 30.43345	08 58 13.56	+16 16 42.2	20.1	704
2000 YM ₉₇	* 2000 12 30.37072	08 49 04.33	+17 17 14.9	18.8	704	2000 YW ₉₇	2001 01 03.37502	08 56 05.92	+16 43 07.9	19.2	704
2000 YM ₉₇	2000 12 30.38594	08 49 03.47	+17 17 13.3	19.3	704	2000 YW ₉₇	2001 01 03.39018	08 56 05.27	+16 43 13.2	19.7	704
2000 YM ₉₇	2000 12 30.40224	08 49 02.65	+17 17 12.8	19.3	704	2000 YW ₉₇	2001 01 03.40534	08 56 04.74	+16 43 20.6	19.0	704
2000 YM ₉₇	2000 12 30.41723	08 49 01.92	+17 17 11.7	19.1	704	2000 YW ₉₇	2001 01 03.42048	08 56 04.10	+16 43 25.9	19.4	704
2000 YM ₉₇	2000 12 30.43220	08 49 01.18	+17 17 11.3	19.5	704	2000 YW ₉₇	2001 01 03.43573	08 56 03.55	+16 43 33.6	19.7	704
2000 YM ₉₇	2001 01 03.37406	08 45 38.83	+17 13 56.0	18.5	704	2000 YX ₉₇	* 2000 12 30.37197	08 59 30.50	+16 15 27.4	18.5	704
2000 YM ₉₇	2001 01 03.38922	08 45 37.89	+17 13 54.9	19.0	704	2000 YX ₉₇	2000 12 30.38731	08 59 30.03	+16 15 24.9	19.3	704
2000 YM ₉₇	2001 01 03.40438	08 45 37.04	+17 13 54.1	18.8	704	2000 YX ₉₇	2000 12 30.40360	08 59 29.49	+16 15 21.5	18.9	704
2000 YM ₉₇	2001 01 03.41952	08 45 36.19	+17 13 53.1	19.1	704	2000 YX ₉₇	2000 12 30.41848	08 59 29.03	+16 15 19.2	19.1	704
2000 YM ₉₇	2001 01 03.43477	08 45 35.34	+17 13 53.0	18.9	704	2000 YX ₉₇	2000 12 30.43345	08 59 28.58	+16 15 16.1	19.1	704
2000 YN ₉₇	* 2000 12 30.37086	08 47 08.59	+15 55 15.6	19.0	704	2000 YX ₉₇	2001 01 03.37502	08 57 21.01	+16 04 04.0	18.3	704
2000 YN ₉₇	2000 12 30.38620	08 47 07.88	+15 55 19.0	19.3	704	2000 YX ₉₇	2001 01 03.39018	08 57 20.41	+16 04 01.1	18.9	704
2000 YN ₉₇	2000 12 30.40238	08 47 07.09	+15 55 23.7	18.6	704	2000 YX ₉₇	2001 01 03.40534	08 57 19.78	+16 03 59.2	18.9	704
2000 YN ₉₇	2000 12 30.41737	08 47 06.42	+15 55 26.8	18.7	704	2000 YX ₉₇	2001 01 03.42048	08 57 19.22	+16 03 56.1	18.9	704
2000 YN ₉₇	2000 12 30.43234	08 47 05.84	+15 55 30.5	19.2	704	2000 YX ₉₇	2001 01 03.43573	08 57 18.61	+16 03 53.2	18.6	704
2000 YN ₉₇	2001 01 03.38895	08 43 58.67	+16 12 19.3	18.5	704	2000 YX ₉₇	* 2000 12 30.37211	08 59 42.69	+17 24 42.0	19.0	704
2000 YN ₉₇	2001 01 03.40410	08 43 57.85	+16 12 23.1	18.4	704	2000 YX ₉₇	2000 12 30.38745	08 59 42.14	+17 24 44.5	18.4	704
2000 YN ₉₇	2001 01 03.41925	08 43 57.07	+16 12 26.2	18.6	704	2000 YX ₉₇	2000 12 30.40374	08 59 41.63	+17 24 46.3	18.5	704
2000 YN ₉₇	2001 01 03.43450	08 43 56.23	+16 12 30.6	18.6	704	2000 YX ₉₇	2000 12 30.41862	08 59 41.12	+17 24 48.4	19.1	704
2000 YO ₉₇	* 2000 12 30.37086	08 48 49.11	+15 50 14.5	18.6	704	2000 YX ₉₇	2000 12 30.43359	08 59 40.62	+17 24 49.4	19.0	704
2000 YO ₉₇	2000 12 30.38620	08 48 48.57	+15 50 19.8	18.8	704	2000 YX ₉₇	2001 01 03.37542	08 57 21.70	+17 32 41.6	18.5	704
2000 YO ₉₇	2000 12 30.40238	08 48 47.93	+15 50 25.4	19.0	704	2000 YX ₉₇	2001 01 03.39059	08 57 21.09	+17 32 43.7	18.8	704
2000 YO ₉₇	2000 12 30.41737	08 48 47.44	+15 50 31.0	19.1	704	2000 YX ₉₇	2001 01 03.40574	08 57 20.45	+17 32 46.0	18.5	704
2000 YO ₉₇	2000 12 30.43234	08 48 46.89	+15 50 35.9	19.0	704	2000 YX ₉₇	2001 01 03.42089	08 57 19.84	+17 32 48.6	18.8	704
2000 YO ₉₇	2001 01 03.37433	08 46 24.00	+16 14 12.9	18.7	704	2000 YX ₉₇	2001 01 03.43614	08 57 19.15	+17 32 50.1	18.7	704
2000 YO ₉₇	2001 01 03.38949	08 46 23.36	+16 14 18.8	19.3	704	2000 YZ ₉₇	* 2000 12 30.37211	08 59 52.72	+17 28 03.9	19.0	704
2000 YO ₉₇	2001 01 03.40465	08 46 22.74	+16 14 24.0	19.4	704	2000 YZ ₉₇	2000 12 30.38745	08 59 52.26	+17 28 09.9	19.4	704
2000 YO ₉₇	2001 01 03.41979	08 46 22.15	+16 14 30.8	19.0	704	2000 YZ ₉₇	2000 12 30.40374	08 59 51.79	+17 28 15.0	19.6	704
2000 YO ₉₇	2001 01 03.43505	08 46 21.56	+16 14 36.2	19.2	704	2000 YZ ₉₇	2000 12 30.41862	08 59 51.32	+17 28 20.1	19.5	704
2000 YF ₉₇	* 2000 12 30.37100	08 50 28.37	+17 17 06.6	18.6	704	2000 YZ ₉₇	2000 12 30.43359	08 59 50.79	+17 28 23.7	19.6	704
2000 YF ₉₇	2000 12 30.38634	08 50 27.81	+17 17 12.8	19.0	704	2000 YZ ₉₇	2001 01 03.37542	08 57 44.26	+17 52 08.0	18.7	704
2000 YF ₉₇	2000 12 30.40252	08 50 27.19	+17 17 19.2	19.0	704	2000 YZ ₉₇	2001 01 03.39059	08 57 43.74	+17 52 13.7	18.7	704
2000 YF ₉₇	2000 12 30.41751	08 50 26.67	+17 17 25.4	19.1	704	2000 YZ ₉₇	2001 01 03.40574	08 57 43.14	+17 52 19.4	18.9	704
2000 YF ₉₇	2000 12 30.43247	08 50 26.15	+17 17 31.2	18.9	704	2000 YZ ₉₇	2001 01 03.42089	08 57 42.52	+17 52 24.7	18.9	704
2000 YF ₉₇	2001 01 03.37406	08 48 00.63	+17 45 14.6	18.6	704	2000 YZ ₉₇	2001 01 03.43614				

2000 YE ₉₈	* 2000 12 30.37266	09 04 47.02	+18 28 15.5	18.9	704	2000 YQ ₉₈	2001 01 03.40994	09 20 44.71	+10 13 31.0	19.6	704
2000 YE ₉₈	2000 12 30.38800	09 04 46.39	+18 28 14.1	19.3	704	2000 YQ ₉₈	2001 01 03.42482	09 20 44.25	+10 13 33.4	19.2	704
2000 YE ₉₈	2000 12 30.40429	09 04 45.74	+18 28 09.4	19.4	704	2000 YQ ₉₈	2001 01 03.44006	09 20 43.84	+10 13 37.2	19.7	704
2000 YE ₉₈	2000 12 30.41917	09 04 45.11	+18 28 06.5	19.2	704	2000 YR ₉₈	* 2000 12 30.38163	08 10 18.26	+16 24 00.5	19.8	704
2000 YE ₉₈	2001 01 03.37570	09 01 50.99	+18 16 27.7	19.1	704	2000 YR ₉₈	2000 12 30.41294	08 10 16.54	+16 24 02.8	19.4	704
2000 YE ₉₈	2001 01 03.39086	09 01 50.21	+18 16 25.0	20.0	704	2000 YR ₉₈	2000 12 30.42789	08 10 15.79	+16 24 03.7	19.6	704
2000 YE ₉₈	2001 01 03.42116	09 01 48.63	+18 16 18.5	19.5	704	2000 YR ₉₈	2001 01 03.31056	08 06 49.99	+16 28 22.3	19.5	704
2000 YF ₉₈	* 2000 12 30.37280	09 01 13.07	+17 00 05.1	18.9	704	2000 YR ₉₈	2001 01 03.32626	08 06 49.02	+16 28 23.0	19.5	704
2000 YF ₉₈	2000 12 30.38814	09 01 12.68	+17 00 07.8	18.9	704	2000 YR ₉₈	2001 01 03.32686	08 06 49.05	+16 28 24.5	19.8	704
2000 YF ₉₈	2000 12 30.40444	09 01 12.15	+17 00 10.8	18.9	704	2000 YR ₉₈	2001 01 03.34151	08 06 48.22	+16 28 25.0	19.3	704
2000 YF ₉₈	2000 12 30.41931	09 01 11.76	+17 00 12.9	19.1	704	2000 YR ₉₈	2001 01 03.34166	08 06 48.12	+16 28 25.6	20.4	704
2000 YF ₉₈	2000 12 30.43428	09 01 11.36	+17 00 15.2	19.3	704	2000 YR ₉₈	2001 01 03.35647	08 06 47.27	+16 28 26.7	20.3	704
2000 YF ₉₈	2001 01 03.37542	08 59 10.81	+17 11 52.6	18.5	704	2000 YR ₉₈	2001 01 03.35677	08 06 47.21	+16 28 27.3	19.0	704
2000 YF ₉₈	2001 01 03.39059	08 59 10.30	+17 11 55.2	18.8	704	2000 YR ₉₈	2001 01 03.37177	08 06 46.32	+16 28 28.1	19.9	704
2000 YF ₉₈	2001 01 03.40574	08 59 09.72	+17 11 57.2	18.6	704	2000 YS ₉₈	* 2000 12 30.38205	08 08 17.83	+20 22 53.3	19.8	704
2000 YF ₉₈	2001 01 03.42089	08 59 09.19	+17 12 01.0	19.2	704	2000 YS ₉₈	2000 12 30.39836	08 08 17.25	+20 22 55.5	19.4	704
2000 YF ₉₈	2001 01 03.43614	08 59 08.64	+17 12 03.9	18.6	704	2000 YS ₉₈	2000 12 30.41336	08 08 16.41	+20 22 58.8	19.3	704
2000 YG ₉₈	* 2000 12 30.37294	09 04 42.75	+17 12 45.0	18.7	704	2000 YS ₉₈	2000 12 30.42831	08 08 15.78	+20 23 01.7	19.5	704
2000 YG ₉₈	2000 12 30.38828	09 04 42.43	+17 12 47.1	19.2	704	2000 YS ₉₈	2001 01 03.32399	08 05 25.47	+20 36 17.1	19.5	704
2000 YG ₉₈	2000 12 30.40457	09 04 42.08	+17 12 48.8	19.2	704	2000 YS ₉₈	2001 01 03.33924	08 05 24.66	+20 36 20.7	19.1	704
2000 YG ₉₈	2000 12 30.41945	09 04 41.65	+17 12 48.8	19.3	704	2000 YS ₉₈	2001 01 03.35449	08 05 23.95	+20 36 24.1	19.7	704
2000 YG ₉₈	2000 12 30.43442	09 04 41.29	+17 12 50.4	19.1	704	2000 YS ₉₈	2001 01 03.36976	08 05 23.24	+20 36 26.7	19.7	704
2000 YG ₉₈	2001 01 03.37625	09 03 04.88	+17 17 28.3	18.9	704	2000 YT ₉₈	* 2000 12 30.38219	08 13 23.15	+19 27 57.2	20.0	704
2000 YG ₉₈	2001 01 03.39141	09 03 04.45	+17 17 29.5	19.4	704	2000 YT ₉₈	2000 12 30.39850	08 13 22.26	+19 28 01.8	19.7	704
2000 YG ₉₈	2001 01 03.42171	09 03 03.59	+17 17 32.0	19.3	704	2000 YT ₉₈	2000 12 30.41349	08 13 21.40	+19 28 03.2	19.8	704
2000 YH ₉₈	* 2000 12 30.37294	09 04 51.48	+17 07 20.0	18.4	704	2000 YT ₉₈	2000 12 30.42844	08 13 20.61	+19 28 05.4	19.8	704
2000 YH ₉₈	2000 12 30.38828	09 04 51.03	+17 07 23.4	18.8	704	2000 YT ₉₈	2001 01 03.27481	08 09 48.79	+19 40 36.6	19.4 R	699
2000 YH ₉₈	2000 12 30.40457	09 04 50.57	+17 07 25.3	18.6	704	2000 YT ₉₈	2001 01 03.29819	08 09 47.42	+19 40 41.4		699
2000 YH ₉₈	2000 12 30.41945	09 04 50.10	+17 07 27.9	18.6	704	2000 YT ₉₈	2001 01 03.32161	08 09 46.07	+19 40 46.0		699
2000 YH ₉₈	2000 12 30.43442	09 04 49.69	+17 07 30.5	19.4	704	2000 YT ₉₈	2001 01 03.32481	08 09 45.83	+19 40 47.5	19.5	704
2000 YH ₉₈	2001 01 03.39141	09 02 47.98	+17 18 45.3	19.4	704	2000 YT ₉₈	2001 01 03.34006	08 09 44.92	+19 40 50.1	19.4	704
2000 YH ₉₈	2001 01 03.40657	09 02 47.32	+17 18 48.1	19.2	704	2000 YT ₉₈	2001 01 03.34505	08 09 44.73	+19 40 51.4		699
2000 YH ₉₈	2001 01 03.42171	09 02 46.95	+17 18 48.5	19.3	704	2000 YT ₉₈	2001 01 03.35531	08 09 44.05	+19 40 54.3	19.6	704
2000 YH ₉₈	2001 01 03.43696	09 02 46.34	+17 18 53.2	19.1	704	2000 YU ₉₈	2001 01 03.37058	08 09 43.09	+19 40 56.8	19.7	704
2000 YJ ₉₈	* 2000 12 30.37294	09 05 41.43	+17 20 43.5	18.1	704	2000 YU ₉₈	* 2000 12 30.38219	08 16 06.34	+20 16 17.0	19.6	704
2000 YJ ₉₈	2000 12 30.38828	09 05 40.95	+17 20 45.0	18.4	704	2000 YU ₉₈	2000 12 30.39850	08 16 05.50	+20 16 15.7	19.2	704
2000 YJ ₉₈	2000 12 30.40457	09 05 40.32	+17 20 47.1	18.5	704	2000 YU ₉₈	2000 12 30.41349	08 16 04.74	+20 16 16.4	19.2	704
2000 YJ ₉₈	2000 12 30.41945	09 05 39.84	+17 20 49.3	18.6	704	2000 YU ₉₈	2000 12 30.42844	08 16 03.94	+20 16 17.0	19.2	704
2000 YJ ₉₈	2000 12 30.43442	09 05 39.33	+17 20 51.2	18.8	704	2000 YU ₉₈	2001 01 03.30911	08 12 40.05	+20 17 12.1	18.9	704
2000 YJ ₉₈	2001 01 03.37625	09 03 21.04	+17 30 16.7	18.7	704	2000 YU ₉₈	2001 01 03.32481	08 12 39.09	+20 17 12.4	19.6	704
2000 YJ ₉₈	2001 01 03.39141	09 03 20.37	+17 30 18.7	18.9	704	2000 YU ₉₈	2001 01 03.34006	08 12 38.25	+20 17 13.0	19.2	704
2000 YJ ₉₈	2001 01 03.40657	09 03 19.72	+17 30 21.3	19.3	704	2000 YU ₉₈	2001 01 03.35531	08 12 37.43	+20 17 13.9	19.2	704
2000 YJ ₉₈	2001 01 03.42171	09 03 19.10	+17 30 23.1	19.2	704	2000 YU ₉₈	2001 01 03.37058	08 12 36.55	+20 17 12.7	19.3	704
2000 YJ ₉₈	2001 01 03.43696	09 03 18.49	+17 30 25.7	19.1	704	2000 YV ₉₈	* 2000 12 30.38233	08 13 36.40	+18 18 41.9	20.0	704
2000 YK ₉₈	* 2000 12 30.37322	09 11 31.75	+17 26 34.8	18.4	704	2000 YV ₉₈	2000 12 30.39863	08 13 35.71	+18 18 40.3	19.8	704
2000 YK ₉₈	2000 12 30.38855	09 11 31.43	+17 26 38.7	18.7	704	2000 YV ₉₈	2000 12 30.41363	08 13 35.04	+18 18 41.6	19.6	704
2000 YK ₉₈	2000 12 30.40485	09 11 30.97	+17 26 43.2	18.8	704	2000 YV ₉₈	2000 12 30.42859	08 13 34.35	+18 18 40.9	19.5	704
2000 YK ₉₈	2000 12 30.41973	09 11 30.59	+17 26 47.1	18.7	704	2000 YV ₉₈	2001 01 03.30883	08 10 31.64	+18 17 06.2	19.4	704
2000 YK ₉₈	2000 12 30.43470	09 11 30.22	+17 26 50.3	18.6	704	2000 YV ₉₈	2001 01 03.32454	08 10 30.80	+18 17 05.6	19.6	704
2000 YK ₉₈	2001 01 03.37679	09 09 45.33	+17 44 20.5	18.6	704	2000 YV ₉₈	2001 01 03.33978	08 10 30.04	+18 17 04.4	19.0	704
2000 YK ₉₈	2001 01 03.39196	09 09 44.87	+17 44 25.0	18.7	704	2000 YV ₉₈	2001 01 03.35504	08 10 29.23	+18 17 04.4	19.4	704
2000 YK ₉₈	2001 01 03.40711	09 09 44.44	+17 44 29.1	19.4	704	2000 YV ₉₈	2001 01 03.37030	08 10 28.44	+18 17 04.3	19.8	704
2000 YK ₉₈	2001 01 03.42226	09 09 43.96	+17 44 32.7	19.2	704	2000 YW ₉₈	* 2000 12 30.38233	08 15 19.37	+18 45 01.3	19.8	704
2000 YK ₉₈	2001 01 03.43751	09 09 43.43	+17 44 36.7	19.0	704	2000 YW ₉₈	2000 12 30.41363	08 15 17.88	+18 45 11.6	19.3	704
2000 YL ₉₈	* 2000 12 30.37391	09 15 34.22	+16 08 20.9	18.7	704	2000 YW ₉₈	2000 12 30.42859	08 15 17.09	+18 45 17.1	20.1	704
2000 YL ₉₈	2000 12 30.38925	09 15 34.06	+16 08 27.8	18.9	704	2000 YW ₉₈	2001 01 03.30924	08 12 08.37	+19 09 16.2	19.1	704
2000 YL ₉₈	2000 12 30.40554	09 15 33.82	+16 08 36.6	19.0	704	2000 YW ₉₈	2001 01 03.32495	08 12 07.43	+19 09 21.4	19.9	704
2000 YL ₉₈	2000 12 30.42042	09 15 33.51	+16 08 42.7	18.7	704	2000 YW ₉₈	2001 01 03.34019	08 12 06.64	+19 09 26.8	19.5	704
2000 YL ₉₈	2000 12 30.43539	09 15 33.26	+16 08 49.7	19.4	704	2000 YW ₉₈	2001 01 03.35545	08 12 05.91	+19 09 31.8	19.6	704
2000 YL ₉₈	2001 01 03.37693	09 14 28.57	+16 41 58.8	18.9	704	2000 YW ₉₈	2001 01 03.37071	08 12 05.08	+19 09 38.9	19.4	704
2000 YL ₉₈	2001 01 03.39209	09 14 28.24	+16 42 05.7	19.0	704	2000 YX ₉₈	* 2000 12 30.38233	08 15 46.47	+19 24 18.5	19.7	704
2000 YL ₉₈	2001 01 03.40725	09 14 27.86	+16 42 13.7	18.8	704	2000 YX ₉₈	2000 12 30.39863	08 15 45.61	+19 24 22.9	19.7	704
2000 YL ₉₈	2001 01 03.42240	09 14 27.53	+16 42 21.4	19.0	704	2000 YX ₉₈	2000 12 30.42859	08 15 44.02	+19 24 34.1	19.6	704
2000 YL ₉₈	2001 01 03.43765	09 14 27.16	+16 42 29.8	18.6	704	2000 YX ₉₈	2001 01 03.30911	08 12 14.86	+19 46 13.9	19.0	704
2000 YM ₉₈	* 2000 12 30.37419	09 16 37.44	+15 49 48.8	19.0	704	2000 YX ₉₈	2001 01 03.34006	08 12 13.11	+19 46 25.0	19.4	704
2000 YM ₉₈	2000 12 30.38953	09 16 36.93	+15 49 49.0	19.2	704	2000 YX ₉₈	2001 01 03.35531	08 12 12.15	+19 46 29.5	19.3	704
2000 YM ₉₈	2000 12 30.40582	09 16 36.46	+15 49 49.8	19.4	704	2000 YX ₉₈	2001 01 03.37058	08 12 11.28	+19 46 36.0	19.6	704
2000 YM ₉₈	2000 12 30.43567	09 16 35.69	+15 49 51.7	19.0	704	2000 YY ₉₈	* 2000 12 30.38261	08 15 55.68	+17 15 37.2	19.4	704
2000 YM ₉₈	2001 01 03.37693	09 14 44.00	+15 54 07.2	18.8	704	2000 YY ₉₈	2000 12 30.39891				

2000 YD ₉₉	2000 12 30.40071	08 36 53.36	+19 43 58.5	19.1	704	2000 YR ₉₉	2001 01 03.38991	08 54 14.45	+17 01 46.7	19.8	704
2000 YD ₉₉	2000 12 30.43067	08 36 52.05	+19 44 11.2	19.4	704	2000 YR ₉₉	2001 01 03.40506	08 54 13.71	+17 01 48.6	19.4	704
2000 YD ₉₉	2001 01 03.37310	08 33 55.10	+20 12 19.9	18.9	704	2000 YR ₉₉	2001 01 03.42021	08 54 12.98	+17 01 51.3	19.7	704
2000 YD ₉₉	2001 01 03.38826	08 33 54.28	+20 12 26.5	19.5	704	2000 YR ₉₉	2001 01 03.43546	08 54 12.16	+17 01 53.2	19.5	704
2000 YD ₉₉	2001 01 03.41856	08 33 52.83	+20 12 39.9	19.6	704	2000 YS ₉₉	* 2000 12 30.38758	08 59 53.51	+18 41 32.7	19.6	704
2000 YD ₉₉	2001 01 03.43382	08 33 51.99	+20 12 46.4	19.5	704	2000 YS ₉₉	2000 12 30.40388	08 59 52.98	+18 41 32.9	20.1	704
2000 YE ₉₉	* 2000 12 30.38469	08 31 41.19	+16 14 54.2	19.5	704	2000 YS ₉₉	2000 12 30.41876	08 59 52.41	+18 41 33.9	20.1	704
2000 YE ₉₉	2000 12 30.40099	08 31 40.47	+16 14 55.5	19.3	704	2000 YS ₉₉	2000 12 30.43372	08 59 51.78	+18 41 35.2	19.9	704
2000 YE ₉₉	2000 12 30.41599	08 31 39.74	+16 14 55.6	19.8	704	2000 YS ₉₉	2001 01 03.37556	08 57 22.66	+18 45 10.4	19.4	704
2000 YE ₉₉	2000 12 30.43095	08 31 39.07	+16 14 56.4	19.2	704	2000 YS ₉₉	2001 01 03.39072	08 57 22.01	+18 45 10.9	19.8	704
2000 YE ₉₉	2001 01 03.37256	08 28 36.91	+16 19 02.2	18.8	704	2000 YS ₉₉	2001 01 03.40588	08 57 21.37	+18 45 12.2	19.7	704
2000 YE ₉₉	2001 01 03.38772	08 28 36.11	+16 19 04.0	19.6	704	2000 YS ₉₉	2001 01 03.42103	08 57 20.81	+18 45 12.3	19.7	704
2000 YE ₉₉	2001 01 03.40287	08 28 35.31	+16 19 04.7	18.8	704	2000 YS ₉₉	2001 01 03.43628	08 57 20.10	+18 45 13.5	20.0	704
2000 YE ₉₉	2001 01 03.41802	08 28 34.49	+16 19 05.3	19.1	704	2000 YS ₉₉	* 2000 12 30.38800	09 05 23.53	+18 47 12.3	19.5	704
2000 YE ₉₉	2001 01 03.43327	08 28 33.84	+16 19 06.3	19.4	704	2000 YS ₉₉	2000 12 30.40429	09 05 23.02	+18 47 18.8	19.4	704
2000 YF ₉₉	* 2000 12 30.38469	08 32 59.18	+16 42 23.5	18.9	704	2000 YS ₉₉	2000 12 30.41917	09 04 25.27	+18 47 22.9	19.1	704
2000 YF ₉₉	2000 12 30.40099	08 32 58.31	+16 42 21.3	19.4	704	2000 YS ₉₉	2000 12 30.43414	09 05 22.10	+18 47 29.2	19.3	704
2000 YF ₉₉	2000 12 30.43095	08 32 56.62	+16 42 18.4	19.3	704	2000 YS ₉₉	2001 01 03.37570	09 03 14.03	+19 12 15.2	18.9	704
2000 YF ₉₉	2001 01 03.37256	08 29 22.12	+16 35 29.1	18.9	704	2000 YS ₉₉	2001 01 03.39086	09 03 13.49	+19 12 19.8	19.9	704
2000 YF ₉₉	2001 01 03.38772	08 29 21.31	+16 35 27.9	19.7	704	2000 YS ₉₉	2001 01 03.40602	09 03 12.86	+19 12 26.7	19.4	704
2000 YF ₉₉	2001 01 03.40287	08 29 20.39	+16 35 26.6	19.1	704	2000 YS ₉₉	2001 01 03.42116	09 03 12.26	+19 12 32.9	19.5	704
2000 YF ₉₉	2001 01 03.41802	08 29 19.51	+16 35 24.3	19.4	704	2000 YS ₉₉	2001 01 03.43641	09 03 11.68	+19 12 39.5	19.7	704
2000 YF ₉₉	2001 01 03.43327	08 29 18.61	+16 35 22.6	19.5	704	2000 YU ₉₉	* 2000 12 30.38828	09 07 00.62	+17 32 51.2	19.1	704
2000 YG ₉₉	* 2000 12 30.38538	08 41 24.92	+19 29 29.2	19.3	704	2000 YU ₉₉	2000 12 30.40457	09 07 00.09	+17 32 55.6	18.9	704
2000 YG ₉₉	2000 12 30.40168	08 41 24.33	+19 29 33.1	19.1	704	2000 YU ₉₉	2000 12 30.41945	09 06 59.54	+17 33 00.1	19.0	704
2000 YG ₉₉	2000 12 30.41668	08 41 23.69	+19 29 37.8	19.2	704	2000 YU ₉₉	2000 12 30.43442	09 06 59.01	+17 33 05.6	19.2	704
2000 YG ₉₉	2000 12 30.43164	08 41 23.10	+19 29 41.5	18.9	704	2000 YU ₉₉	2001 01 03.37625	09 04 38.61	+17 54 51.5	18.4	704
2000 YG ₉₉	2001 01 03.38853	08 38 47.03	+19 48 22.6	19.2	704	2000 YU ₉₉	2001 01 03.39141	09 04 38.02	+17 54 56.8	19.0	704
2000 YG ₉₉	2001 01 03.41884	08 38 45.68	+19 48 31.8	19.7	704	2000 YU ₉₉	2001 01 03.40657	09 04 37.44	+17 55 01.7	19.1	704
2000 YG ₉₉	2001 01 03.43409	08 38 45.04	+19 48 37.4	19.4	704	2000 YU ₉₉	2001 01 03.42171	09 04 36.77	+17 55 07.0	18.8	704
2000 YH ₉₉	* 2000 12 30.38580	08 45 10.28	+16 18 13.9	19.2	704	2000 YU ₉₉	2001 01 03.43696	09 04 36.13	+17 55 12.7	18.7	704
2000 YH ₉₉	2000 12 30.40210	08 45 09.58	+16 18 14.9	19.2	704	2000 YV ₉₉	* 2000 12 30.38939	09 15 50.56	+18 07 17.4	18.9	704
2000 YH ₉₉	2000 12 30.43206	08 45 08.20	+16 18 16.5	19.7	704	2000 YV ₉₉	2000 12 30.40568	09 15 50.05	+18 07 18.4	19.2	704
2000 YH ₉₉	2001 01 03.38895	08 42 10.17	+16 25 15.4	19.9	704	2000 YV ₉₉	2000 12 30.42056	09 15 49.62	+18 07 19.5	19.9	704
2000 YH ₉₉	2001 01 03.40410	08 42 09.41	+16 25 16.0	19.3	704	2000 YV ₉₉	2000 12 30.43553	09 15 49.11	+18 07 21.1	19.4	704
2000 YH ₉₉	2001 01 03.41925	08 42 08.66	+16 25 17.8	19.4	704	2000 YV ₉₉	2001 01 03.39196	09 13 38.91	+18 12 29.4	19.2	704
2000 YJ ₉₉	* 2000 12 30.38580	08 45 56.35	+16 04 07.3	18.7	704	2000 YV ₉₉	2001 01 03.40711	09 13 38.22	+18 12 30.2	19.1	704
2000 YJ ₉₉	2000 12 30.40210	08 45 55.51	+16 04 09.1	18.9	704	2000 YV ₉₉	2001 01 03.42226	09 13 37.70	+18 12 32.6	19.5	704
2000 YJ ₉₉	2000 12 30.41710	08 45 54.68	+16 04 10.6	19.1	704	2000 YV ₉₉	2001 01 03.43751	09 13 37.14	+18 12 33.4	19.1	704
2000 YJ ₉₉	2000 12 30.43206	08 45 53.99	+16 04 11.9	19.6	704	2000 YW ₉₉	* 2000 12 30.38966	09 21 46.84	+17 20 36.9	18.6	704
2000 YJ ₉₉	2001 01 03.37378	08 42 26.03	+16 12 10.1	19.3	704	2000 YW ₉₉	2000 12 30.40596	09 21 46.46	+17 20 38.1	19.3	704
2000 YJ ₉₉	2001 01 03.38895	08 42 25.14	+16 12 12.1	19.9	704	2000 YW ₉₉	2000 12 30.42084	09 21 46.17	+17 20 38.7	19.1	704
2000 YJ ₉₉	2001 01 03.40410	08 42 24.37	+16 12 13.7	19.2	704	2000 YW ₉₉	2000 12 30.43580	09 21 45.84	+17 20 40.1	19.3	704
2000 YJ ₉₉	2001 01 03.41925	08 42 23.34	+16 12 15.3	19.5	704	2000 YW ₉₉	2001 01 03.37762	09 20 14.44	+17 27 14.3	18.8	704
2000 YJ ₉₉	2001 01 03.43450	08 42 22.51	+16 12 18.6	19.5	704	2000 YW ₉₉	2001 01 03.39278	09 20 13.97	+17 27 16.6	19.4	704
2000 YK ₉₉	* 2000 12 30.38594	08 45 41.89	+17 57 34.7	19.6	704	2000 YW ₉₉	2001 01 03.40794	09 20 13.49	+17 27 17.4	18.9	704
2000 YK ₉₉	2000 12 30.40224	08 45 41.35	+17 57 33.4	19.4	704	2000 YW ₉₉	2001 01 03.42308	09 20 13.15	+17 27 18.7	19.4	704
2000 YK ₉₉	2000 12 30.41723	08 45 40.79	+17 57 31.3	19.9	704	2000 YW ₉₉	2001 01 03.43833	09 20 12.68	+17 27 20.8	19.4	704
2000 YK ₉₉	2000 12 30.43220	08 45 40.09	+17 57 28.7	19.6	704	2000 YX ₉₉	* 2000 12 30.39036	09 22 20.25	+16 59 25.1	19.3	704
2000 YK ₉₉	2001 01 03.37406	08 43 01.92	+17 49 01.1	18.9	704	2000 YX ₉₉	2000 12 30.40666	09 22 19.83	+16 59 27.9	19.1	704
2000 YK ₉₉	2001 01 03.38922	08 43 01.13	+17 48 58.9	19.6	704	2000 YX ₉₉	2000 12 30.42153	09 22 19.57	+16 59 30.1	19.4	704
2000 YK ₉₉	2001 01 03.40438	08 43 00.54	+17 48 56.1	18.9	704	2000 YX ₉₉	2000 12 30.43650	09 22 19.20	+16 59 33.9	19.4	704
2000 YK ₉₉	2001 01 03.41952	08 42 59.86	+17 48 55.8	19.1	704	2000 YX ₉₉	2001 01 03.39278	09 20 44.49	+17 12 49.2	19.8	704
2000 YK ₉₉	2001 01 03.43477	08 42 59.20	+17 48 53.3	19.2	704	2000 YX ₉₉	2001 01 03.40794	09 20 44.00	+17 12 50.9	19.4	704
2000 YL ₉₉	* 2000 12 30.38594	08 47 39.97	+17 23 09.7	19.6	704	2000 YX ₉₉	2001 01 03.42308	09 20 43.54	+17 12 55.3	19.2	704
2000 YL ₉₉	2000 12 30.40224	08 47 39.26	+17 23 10.7	18.9	704	2000 YX ₉₉	2001 01 03.43833	09 20 43.09	+17 12 58.4	19.4	704
2000 YL ₉₉	2000 12 30.41723	08 47 38.69	+17 23 10.3	19.4	704	2000 YY ₉₉	* 2000 12 30.39064	09 28 04.78	+16 31 12.5	19.2	704
2000 YL ₉₉	2000 12 30.43220	08 47 38.10	+17 23 11.0	19.6	704	2000 YY ₉₉	2000 12 30.40693	09 28 04.22	+16 31 11.4	19.1	704
2000 YL ₉₉	2001 01 03.37406	08 45 01.71	+17 23 54.0	18.7	704	2000 YY ₉₉	2000 12 30.43677	09 28 03.29	+16 31 11.3	18.8	704
2000 YL ₉₉	2001 01 03.38922	08 45 01.05	+17 23 55.2	19.6	704	2000 YY ₉₉	2001 01 03.39360	09 25 56.17	+16 30 12.4	19.5	704
2000 YL ₉₉	2001 01 03.40438	08 45 00.43	+17 23 54.8	18.9	704	2000 YY ₉₉	2001 01 03.40875	09 25 55.67	+16 30 12.5	19.4	704
2000 YL ₉₉	2001 01 03.41952	08 44 59.74	+17 23 54.4	18.9	704	2000 YY ₉₉	2001 01 03.42390	09 25 55.08	+16 30 12.1	19.2	704
2000 YL ₉₉	2001 01 03.43477	08 44 59.13	+17 23 55.5	19.1	704	2000 YY ₉₉	2001 01 03.43915	09 25 54.58	+16 30 13.1	19.4	704
2000 YM ₉₉	* 2000 12 30.38620	08 49 33.21	+16 55 13.0	19.3	704	2000 YZ ₉₉	* 2000 12 30.39147	09 34 23.92	+16 09 49.6	19.4	704
2000 YM ₉₉	2000 12 30.40238	08 49 32.48	+16 55 20.1	18.9	704	2000 YZ ₉₉	2000 12 30.40776	09 34 23.55	+16 09 54.7	19.3	704
2000 YM ₉₉	2000 12 30.41737	08 49 31.84	+16 55 26.7	19.0	704	2000 YZ ₉₉	2000 12 30.43761	09 34 22.90	+16 10 02.8	19.6	704
2000 YM ₉₉	2000 12 30.43234	08 49 31.19	+16 55 33.3	18.8	704	2000 YZ ₉₉	2001 01 03.37926	09 32 51.73	+16 30 02.3	19.0	704
2000 YM ₉₉	2001 01 03.37406	08 46 39.97	+17 24 52.5	18.7	704	2000 YZ ₉₉	2001 01 03.39442	09 32 51.35	+16 30 06.1	19.5	704
2000 YM ₉₉	2001 01 03.40438	08 46 38.41	+17 25 07.2	18.6	704	2000 YZ ₉₉	2001				

2000 YF ₁₀₀	2000 12 26.51763	08 51 10.98	+01 47 53.8	21.0	608	2000 YX ₁₀₀	2001 01 05.58700	09 12 30.20	-05 00 35.9	20.2	608
2000 YF ₁₀₀	2000 12 26.52874	08 51 10.64	+01 47 53.7	21.4	608	2000 YY ₁₀₀	* 2000 12 31.58526	09 14 09.94	-03 42 06.5	20.8	608
2000 YF ₁₀₀	2001 01 04.43923	08 46 10.75	+01 51 14.3	20.4	608	2000 YY ₁₀₀	2000 12 31.59545	09 14 09.70	-03 42 09.3	20.6	608
2000 YF ₁₀₀	2001 01 04.44945	08 46 10.34	+01 51 14.9	20.3	608	2000 YY ₁₀₀	2000 12 31.60602	09 14 09.48	-03 42 12.9	20.8	608
2000 YF ₁₀₀	2001 01 04.45974	08 46 09.93	+01 51 15.8	20.0	608	2000 YY ₁₀₀	2001 01 05.56689	09 12 11.14	-04 02 35.5	19.7	608
2000 YG ₁₀₀	* 2000 12 26.59836	09 13 34.47	-04 35 10.7	19.2	608	2000 YY ₁₀₀	2001 01 05.57702	09 12 10.84	-04 02 37.3	19.5	608
2000 YG ₁₀₀	2000 12 26.60894	09 13 34.35	-04 35 14.6	19.3	608	2000 YY ₁₀₀	2001 01 05.58700	09 12 10.54	-04 02 39.8	19.7	608
2000 YG ₁₀₀	2000 12 26.61946	09 13 34.20	-04 35 18.2	19.3	608	2000 YZ ₁₀₀	* 2000 12 31.59050	10 44 48.69	-14 56 48.3	18.2	608
2000 YG ₁₀₀	2001 01 05.52768	09 10 16.24	-05 20 05.5	18.4	608	2000 YZ ₁₀₀	2000 12 31.60074	10 44 49.10	-14 56 50.1	18.2	608
2000 YG ₁₀₀	2001 01 05.53820	09 10 15.90	-05 20 07.5	18.5	608	2000 YZ ₁₀₀	2000 12 31.61133	10 44 49.53	-14 56 52.4	18.3	608
2000 YG ₁₀₀	2001 01 05.54852	09 10 15.59	-05 20 09.4	18.3	608	2000 YZ ₁₀₀	2001 01 05.59495	10 48 07.00	-15 08 56.3	18.0	608
2000 YH ₁₀₀	* 2000 12 28.55446	09 01 23.02	-00 35 08.6	20.2	608	2000 YZ ₁₀₀	2001 01 05.60599	10 48 07.34	-15 08 57.3	18.0	608
2000 YH ₁₀₀	2000 12 28.56585	09 01 22.53	-00 35 21.1	19.9	608	2000 YZ ₁₀₀	2001 01 05.61620	10 48 07.69	-15 08 58.0	18.3	608
2000 YH ₁₀₀	2000 12 28.57721	09 01 22.05	-00 35 33.5	20.0	608	2000 YA ₁₀₁	* 2000 12 31.59315	10 42 56.78	-13 59 58.1	20.0	608
2000 YH ₁₀₀	2001 01 04.46577	08 55 59.40	-02 36 42.5	19.7	608	2000 YA ₁₀₁	2000 12 31.60371	10 42 57.03	-13 59 56.8	20.5	608
2000 YH ₁₀₀	2001 01 04.47604	08 55 58.80	-02 36 53.1	19.5	608	2000 YA ₁₀₁	2000 12 31.61430	10 42 57.31	-13 59 55.6	20.5	608
2000 YH ₁₀₀	2001 01 04.48654	08 55 58.16	-02 37 03.8	19.7	608	2000 YA ₁₀₁	2001 01 05.59594	10 44 50.96	-13 45 53.0	19.6	608
2000 YJ ₁₀₀	* 2000 12 29.53588	10 07 43.86	-19 10 23.7	18.9	608	2000 YA ₁₀₁	2001 01 05.60697	10 44 51.15	-13 45 50.8	19.7	608
2000 YJ ₁₀₀	2000 12 29.54590	10 07 43.87	-19 10 31.8	18.8	608	2000 YA ₁₀₁	2001 01 05.61717	10 44 51.32	-13 45 48.1	20.0	608
2000 YJ ₁₀₀	2000 12 29.55587	10 07 43.84	-19 10 39.9	18.7	608	2000 YB ₁₀₁	* 2000 12 30.29690	07 23 05.43	+18 44 44.6	21.0 V	691
2000 YJ ₁₀₀	2001 01 04.52493	10 07 07.20	-20 24 14.2	19.4	608	2000 YB ₁₀₁	2000 12 30.30117	07 23 05.18	+18 44 45.6	21.0 V	691
2000 YJ ₁₀₀	2001 01 04.53493	10 07 07.14	-20 24 21.7	19.1	608	2000 YB ₁₀₁	2000 12 30.30521	07 23 04.97	+18 44 47.0	21.1 V	691
2000 YJ ₁₀₀	2001 01 04.54577	10 07 07.09	-20 24 29.9	19.2	608	2000 YB ₁₀₁	2001 01 05.32192	07 17 42.30	+19 14 26.1	21.3 V	691
2000 YK ₁₀₀	* 2000 12 30.45204	08 35 56.36	-02 46 12.1	19.7	608	2000 YB ₁₀₁	2001 01 05.32771	07 17 41.99	+19 14 27.7	20.5 V	691
2000 YK ₁₀₀	2000 12 30.46229	08 35 55.97	-02 46 11.9	19.9	608	2000 YB ₁₀₁	2001 01 05.33348	07 17 41.64	+19 14 29.5	20.8 V	691
2000 YK ₁₀₀	2000 12 30.47277	08 35 55.63	-02 46 12.7	19.5	608	2000 YD ₁₀₁	* 2000 12 31.48760	04 55 42.86	+20 37 41.2	19.9 R	344
2000 YK ₁₀₀	2001 01 04.37072	08 32 49.78	-02 46 10.5	20.2	608	2000 YD ₁₀₁	2000 12 31.49156	04 55 42.66	+20 37 40.6	19.8 R	344
2000 YK ₁₀₀	2001 01 04.38161	08 32 49.34	-02 46 10.3	20.1	608	2000 YD ₁₀₁	2000 12 31.49552	04 55 42.49	+20 37 40.9	19.8 R	344
2000 YK ₁₀₀	2001 01 04.39263	08 32 48.90	-02 46 09.4	20.0	608	2000 YD ₁₀₁	2001 01 05.71493	04 53 01.31	+20 40 07.7	19.1 R	344
2000 YL ₁₀₀	* 2000 12 30.45303	08 34 24.80	-01 10 39.8	19.4	608	2000 YD ₁₀₁	2001 01 05.72699	04 53 00.90	+20 40 07.0	19.2 R	344
2000 YL ₁₀₀	2000 12 30.46329	08 34 24.46	-01 10 39.8	19.4	608	2000 YE ₁₀₁	* 2000 12 29.27697	09 35 12.40	+31 54 16.4	18.9 R	699
2000 YL ₁₀₀	2000 12 30.47376	08 34 24.09	-01 10 39.6	19.4	608	2000 YE ₁₀₁	2000 12 29.30211	09 35 11.48	+31 54 28.9	18.9 R	699
2000 YL ₁₀₀	2001 01 04.37171	08 31 36.21	-01 06 38.3	19.9	608	2000 YE ₁₀₁	2000 12 29.32726	09 35 10.81	+31 54 45.3	18.9 R	699
2000 YL ₁₀₀	2001 01 04.38261	08 31 35.80	-01 06 37.2	20.0	608	2000 YE ₁₀₁	2000 12 29.35247	09 35 09.67	+31 55 00.8	18.9 R	699
2000 YL ₁₀₀	2001 01 04.39362	08 31 35.37	-01 06 36.3	19.7	608	2000 YE ₁₀₁	2001 01 01.11006	09 33 30.05	+32 22 43.4	18.9 R	557
2000 YM ₁₀₀	* 2000 12 30.49886	08 47 48.67	-05 07 02.3	19.8	608	2000 YE ₁₀₁	2001 01 01.11912	09 33 29.65	+32 22 47.9	18.9 R	557
2000 YM ₁₀₀	2000 12 30.50890	08 47 48.33	-05 06 55.3	19.7	608	2000 YE ₁₀₁	2001 01 01.12575	09 33 29.42	+32 22 52.4	20.0 V	557
2000 YM ₁₀₀	2000 12 30.51899	08 47 47.95	-05 06 48.4	19.5	608	2000 YE ₁₀₁	2001 01 01.12830	09 33 29.23	+32 22 54.1	18.6 R	046
2000 YM ₁₀₀	2001 01 04.43314	08 44 47.78	-04 02 50.8	20.1	608	2000 YE ₁₀₁	2001 01 01.13170	09 33 29.11	+32 22 55.2	18.6 R	046
2000 YM ₁₀₀	2001 01 04.44343	08 44 47.31	-04 02 42.0	19.8	608	2000 YE ₁₀₁	2001 01 01.13456	09 33 29.09	+32 22 58.0	18.6 R	046
2000 YM ₁₀₀	2001 01 04.45364	08 44 46.85	-04 02 33.3	20.0	608	2001 AA	* 2001 01 01.34093	04 38 17.35	-09 03 03.3	18.8	608
2000 YN ₁₀₀	* 2000 12 30.51398	08 55 57.27	-12 37 54.5	18.8	608	2001 AA	2001 01 01.35145	04 38 17.34	-09 02 51.9	18.6	608
2000 YN ₁₀₀	2000 12 30.52409	08 55 56.98	-12 37 55.8	18.9	608	2001 AA	2001 01 01.36187	04 38 17.30	-09 02 41.6	18.6	608
2000 YN ₁₀₀	2000 12 30.53531	08 55 56.68	-12 37 57.3	18.7	608	2001 AA	2001 01 02.29654	04 38 20.41	-08 46 30.7	19.6	608
2000 YN ₁₀₀	2001 01 04.44041	08 53 32.20	-12 45 10.0	19.0	608	2001 AA	2001 01 02.30705	04 38 20.42	-08 46 19.8	19.6	608
2000 YN ₁₀₀	2001 01 04.45062	08 53 31.84	-12 45 10.6	18.9	608	2001 AA	2001 01 02.31758	04 38 20.40	-08 46 09.0	20.0	608
2000 YN ₁₀₀	2001 01 04.46086	08 53 31.47	-12 45 10.8	18.7	608	2001 AA	2001 01 03.33726	04 38 25.77	-08 28 06.5	18.7	608
2000 YO ₁₀₀	* 2000 12 30.54026	08 51 55.28	-05 00 39.5	19.6	608	2001 AA	2001 01 03.34776	04 38 25.78	-08 27 54.7	18.4	608
2000 YO ₁₀₀	2000 12 30.55098	08 51 55.01	-05 00 40.5	19.2	608	2001 AA	2001 01 03.35900	04 38 25.81	-08 27 42.8	18.3	608
2000 YO ₁₀₀	2000 12 30.56179	08 51 54.73	-05 00 41.6	19.5	608	2001 AB	* 2001 01 01.36565	09 11 37.17	+19 24 27.2	20.2 V	691
2000 YO ₁₀₀	2001 01 04.42791	08 49 55.09	-05 08 06.0	20.2	608	2001 AB	2001 01 01.39348	09 11 35.93	+19 24 32.2	20.0 V	691
2000 YO ₁₀₀	2001 01 04.43813	08 49 54.82	-05 08 06.9	20.3	608	2001 AB	2001 01 01.42181	09 11 34.63	+19 24 37.4	20.1 V	691
2000 YO ₁₀₀	2001 01 04.44838	08 49 54.54	-05 08 07.9	19.9	608	2001 AB	2001 01 02.45118	09 10 49.71	+19 27 42.1	20.3 V	691
2000 YP ₁₀₀	* 2000 12 30.54775	10 23 04.70	-13 27 39.9	20.1	608	2001 AB	2001 01 02.45583	09 10 49.49	+19 27 43.1	20.2 V	691
2000 YP ₁₀₀	2000 12 30.55848	10 23 04.64	-13 27 43.6	20.3	608	2001 AB	2001 01 02.46046	09 10 49.27	+19 27 44.0	20.1 V	691
2000 YP ₁₀₀	2000 12 30.56931	10 23 04.57	-13 27 47.3	20.3	608	2001 AB	2001 01 02.47903	09 10 48.39	+19 27 47.6	20.8 V	691
2000 YP ₁₀₀	2001 01 04.53289	10 22 22.14	-13 53 08.1	20.5	608	2001 AB	2001 01 02.48351	09 10 48.19	+19 27 48.4	20.5 V	691
2000 YP ₁₀₀	2001 01 04.54377	10 22 22.01	-13 53 10.9	20.1	608	2001 AB	2001 01 02.48830	09 10 47.98	+19 27 49.0	20.4 V	691
2000 YP ₁₀₀	2001 01 04.55410	10 22 21.87	-13 53 14.0	19.9	608	2001 AB	2001 01 03.37615	09 10 07.88	+19 30 34.5	19.8 V	691
2000 YQ ₁₀₀	* 2000 12 30.54870	10 23 09.14	-11 58 13.8	20.6	608	2001 AB	2001 01 03.38218	09 10 07.55	+19 30 35.7	19.9 V	691
2000 YQ ₁₀₀	2000 12 30.55948	10 23 09.11	-11 58 25.2	20.4	608	2001 AB	2001 01 03.38827	09 10 07.27	+19 30 36.8	19.9 V	691
2000 YQ ₁₀₀	2000 12 30.57030	10 23 09.12	-11 58 36.3	20.6	608	2001 AB	2001 01 04.40605	09 09 19.15	+19 33 50.1	20.0	704
2000 YQ ₁₀₀	2001 01 04.53289	10 22 55.02	-13 24 46.9	20.4	608	2001 AB	2001 01 04.42120	09 09 18.44	+19 33 52.5	19.8	704
2000 YQ ₁₀₀	2001 01 04.54377	10 22 54.90	-13 24 58.3	20.1	608	2001 AB	2001 01 04.43637	09 09 17.73	+19 33 54.8	19.6	704
2000 YQ ₁₀₀	2001 01 04.55410	10 22 54.80	-13 25 08.7	20.5	608	2001 AC	2000 12 30.01596	06 42 40.18	+23 48 30.5	18	I 461
2000 YR ₁₀₀	* 2000 12 30.57421	10 23 47.62	-07 41 32.1	20.5	608	2001 AC	2000 12 30.01995	06 42 39.95	+23 48 31.4	18.3	461
2000 YR ₁₀₀	2000 12 30.58455	10 23 47.59	-07 41 36.1	20.3	608	2001 AC	2000 12 31.90093	06 40 25.86	+23 48 16.4	18.3	461
2000 YR ₁₀₀	2000 12 30.59479	10 23 47.52	-07 41 40.5	20.5	608	2001 AC	2000 12 31.90383	06 40 25.66	+23 48 16.1	18.3	461
2000 YR ₁₀₀	2001 01 04.55109	10 23 12.36	-08 12 29.8	20.3	608	2001 AC	2000 12 31.90672	06 40 25.49	+23 48 16.3	18.3	461
2000 YR ₁₀₀	2001 01 04.										

2001 AF	2001 01 02.45476	09 08 48.07	+19 21 48.3	20.9 V	691	2001 AP	2001 01 03.33828	07 57 57.25	+21 29 56.0	19.0	704
2001 AF	2001 01 02.45939	09 08 47.91	+19 21 49.0	20.7 V	691	2001 AP	2001 01 03.34350	07 57 56.96	+21 29 57.1		699
2001 AF	2001 01 03.37515	09 08 13.99	+19 24 38.3	21.7 V	691	2001 AP	2001 01 03.35353	07 57 56.37	+21 29 59.2	19.0	704
2001 AF	2001 01 03.38118	09 08 13.74	+19 24 39.8	21.4 V	691	2001 AP	2001 01 03.36880	07 57 55.53	+21 30 03.4	18.9	704
2001 AF	2001 01 03.38728	09 08 13.45	+19 24 40.7	21.3 V	691	2001 AQ	2000 12 30.30847	08 02 06.80	+21 04 05.4	18.8	704
2001 AG	* 2001 01 01.36428	09 09 38.47	+19 23 44.6	21.7 V	691	2001 AQ	2000 12 30.32365	08 02 06.04	+21 04 11.6	19.3	704
2001 AG	2001 01 01.39211	09 09 37.50	+19 24 00.3	21.2 V	691	2001 AQ	2000 12 30.33886	08 02 05.13	+21 04 17.0	19.0	704
2001 AG	2001 01 01.42045	09 09 36.52	+19 24 15.5	21.3 V	691	2001 AQ	2000 12 30.35425	08 02 04.33	+21 04 23.6	19.3	704
2001 AG	2001 01 02.45019	09 09 01.88	+19 33 40.8	21.0 V	691	2001 AQ	2000 12 30.36944	08 02 03.54	+21 04 29.1	19.0	704
2001 AG	2001 01 02.45484	09 09 01.71	+19 33 43.5	20.9 V	691	2001 AQ	* 2001 01 01.01885	08 00 37.98	+21 15 05.4	19.3	461
2001 AG	2001 01 02.45947	09 09 01.54	+19 33 46.3	20.7 V	691	2001 AQ	2001 01 01.02175	08 00 37.77	+21 15 06.1		461
2001 AG	2001 01 03.37524	09 08 29.78	+19 42 14.5	21.2 V	691	2001 AQ	2001 01 01.02465	08 00 37.60	+21 15 07.4		461
2001 AG	2001 01 03.38127	09 08 29.53	+19 42 18.3	20.4 V	691	2001 AQ	2001 01 01.94653	07 59 48.41	+21 21 07.2	19.8	461
2001 AG	2001 01 03.38737	09 08 29.31	+19 42 21.2	20.6 V	691	2001 AQ	2001 01 01.95014	07 59 48.13	+21 21 09.1		461
2001 AH	2000 12 31.46307	09 10 20.29	+19 24 14.9	20.6	608	2001 AQ	2001 01 01.95374	07 59 47.84	+21 21 10.9		461
2001 AH	2000 12 31.47436	09 10 19.93	+19 24 19.8	21.0	608	2001 AQ	2001 01 01.95791	07 59 47.68	+21 21 12.0		461
2001 AH	2000 12 31.48524	09 10 19.61	+19 24 24.4	20.8	608	2001 AQ	2001 01 02.30663	07 59 28.62	+21 23 32.0	19.1	704
2001 AH	* 2001 01 01.36445	09 09 53.91	+19 30 37.0	20.4 V	691	2001 AQ	2001 01 02.32217	07 59 27.75	+21 23 37.8	19.6	704
2001 AH	2001 01 01.39229	09 09 53.02	+19 30 49.0	20.4 V	691	2001 AQ	2001 01 02.33771	07 59 26.86	+21 23 44.3	19.3	704
2001 AH	2001 01 01.42063	09 09 52.13	+19 31 01.0	20.5 V	691	2001 AQ	2001 01 03.32304	07 58 32.29	+21 30 13.1	19.6	704
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2001 AH	2001 01 02.45958	09 09 20.12	+19 38 29.7	20.7 V	691	2001 AR	* 2001 01 02.64724	09 29 21.20	+15 49 01.0	18.5	411
2001 AH	2001 01 03.37536	09 08 50.66	+19 45 11.6	20.9 V	691	2001 AR	2001 01 02.66653	09 29 20.91	+15 49 07.9		411
2001 AH	2001 01 03.38139	09 08 50.46	+19 45 14.2	20.5 V	691	2001 AR	2001 01 03.37844	09 29 07.47	+15 52 36.9	19.0	704
2001 AH	2001 01 03.38749	09 08 50.24	+19 45 16.9	20.6 V	691	2001 AR	2001 01 03.39360	09 29 07.12	+15 52 41.0	19.6	704
2001 AJ	* 2001 01 01.36521	09 10 59.29	+19 27 55.1	21.6 V	691	2001 AR	2001 01 03.40875	09 29 06.79	+15 52 44.3	19.4	704
2001 AJ	2001 01 01.39304	09 10 58.30	+19 27 57.4	21.4 V	691	2001 AR	2001 01 03.42390	09 29 06.45	+15 52 50.0	19.2	704
2001 AJ	2001 01 01.42138	09 10 57.30	+19 27 59.7	21.3 V	691	2001 AR	2001 01 03.43915	09 29 06.13	+15 52 54.7	19.4	704
2001 AJ	2001 01 02.45085	09 10 21.23	+19 29 24.8	21.8 V	691	2001 AR	2001 01 03.56028	09 29 03.96	+15 53 28.7		411
2001 AJ	2001 01 02.45551	09 10 21.05	+19 29 25.4	21.3 V	691	2001 AR	2001 01 03.59459	09 29 03.19	+15 53 37.6		411
2001 AJ	2001 01 02.46013	09 10 20.86	+19 29 25.9	21.3 V	691	2001 AS	* 2001 01 02.69547	09 31 51.48	+18 10 09.9	19.5	411
2001 AJ	2001 01 03.37591	09 09 47.58	+19 30 46.1	21.1 V	691	2001 AS	2001 01 02.71476	09 31 50.88	+18 10 10.8		411
2001 AJ	2001 01 03.38194	09 09 47.36	+19 30 46.8	21.2 V	691	2001 AS	2001 01 03.56360	09 31 26.54	+18 11 15.9		411
2001 AJ	2001 01 03.38804	09 09 47.09	+19 30 47.5	21.2 V	691	2001 AS	2001 01 03.61457	09 31 24.85	+18 11 19.0		411
2001 AK	* 2001 01 01.36535	09 11 11.86	+19 19 06.0	20.8 V	691	2001 AS	2001 01 04.37859	09 31 01.17	+18 12 24.0	19.1	704
2001 AK	2001 01 01.39319	09 11 10.84	+19 19 13.2	20.5 V	691	2001 AS	2001 01 04.39375	09 31 00.67	+18 12 24.4	19.6	704
2001 AK	2001 01 01.42152	09 11 09.80	+19 19 20.2	20.9 V	691	2001 AS	2001 01 04.40890	09 31 00.21	+18 12 25.8	19.6	704
2001 AK	2001 01 02.45099	09 10 33.29	+19 23 38.4	21.1 V	691	2001 AS	2001 01 04.42404	09 30 59.65	+18 12 27.1	19.7	704
2001 AK	2001 01 02.45564	09 10 33.13	+19 23 39.8	21.0 V	691	2001 AS	2001 01 04.43409	09 30 59.28	+18 12 27.8	19.7 V	691
2001 AK	2001 01 02.46027	09 10 32.94	+19 23 41.3	20.8 V	691	2001 AS	2001 01 04.43922	09 30 59.16	+18 12 29.3	19.2	704
2001 AK	2001 01 02.47894	09 10 32.25	+19 23 45.6	20.9 V	691	2001 AS	2001 01 04.46129	09 30 58.37	+18 12 30.2	19.5 V	691
2001 AK	2001 01 02.48342	09 10 32.07	+19 23 46.6	21.0 V	691	2001 AS	2001 01 04.48860	09 30 57.45	+18 12 32.3	19.6 V	691
2001 AK	2001 01 02.48821	09 10 31.89	+19 23 47.6	20.7 V	691	2001 AT	* 2001 01 02.69547	09 33 18.76	+18 00 44.4	18	411
2001 AK	2001 01 03.37605	09 09 59.29	+19 27 36.2	20.5 V	691	2001 AT	2001 01 02.71476	09 33 18.19	+18 00 48.1		411
2001 AK	2001 01 03.38208	09 09 59.03	+19 27 38.0	20.5 V	691	2001 AT	2001 01 03.57024	09 32 56.47	+18 03 42.1		411
2001 AK	2001 01 03.38818	09 09 58.79	+19 27 39.5	20.5 V	691	2001 AT	2001 01 03.62123	09 32 55.01	+18 03 53.4		411
2001 AL	* 2001 01 01.36539	09 11 15.20	+19 27 54.9	21.3 V	691	2001 AT	2001 01 04.37859	09 32 34.08	+18 06 33.8	18.4	704
2001 AL	2001 01 01.39323	09 11 14.04	+19 27 56.0	22.1 V	691	2001 AT	2001 01 04.39375	09 32 33.62	+18 06 37.5	18.8	704
2001 AL	2001 01 01.42156	09 11 12.91	+19 27 57.4	22.0 V	691	2001 AT	2001 01 04.40890	09 32 33.17	+18 06 40.5	18.7	704
2001 AL	2001 01 02.45098	09 10 31.98	+19 28 50.9	22.3 V	691	2001 AT	2001 01 04.42404	09 32 32.67	+18 06 44.1	19.5	704
2001 AL	2001 01 02.45563	09 10 31.80	+19 28 51.4	22.0 V	691	2001 AT	2001 01 04.43922	09 32 32.23	+18 06 46.4	18.9	704
2001 AL	2001 01 02.46026	09 10 31.60	+19 28 51.5	21.9 V	691	2001 AU	* 2001 01 02.69547	09 33 30.71	+18 10 04.2	19	411
2001 AL	2001 01 03.37598	09 09 53.81	+19 29 44.3	21.1 V	691	2001 AU	2001 01 02.71476	09 33 30.15	+18 10 05.2		411
2001 AL	2001 01 03.38202	09 09 53.53	+19 29 44.1	20.8 V	691	2001 AU	2001 01 03.57356	09 33 08.91	+18 11 43.1		411
2001 AL	2001 01 03.38811	09 09 53.27	+19 29 44.6	21.2 V	691	2001 AU	2001 01 03.62456	09 33 07.54	+18 11 48.4		411
2001 AM	* 2001 01 01.36661	09 13 00.73	+19 31 17.7	21.7 V	691	2001 AU	2001 01 04.37859	09 32 47.48	+18 13 20.9	19.3	704
2001 AM	2001 01 01.39444	09 12 59.61	+19 31 21.9	21.1 V	691	2001 AU	2001 01 04.39375	09 32 47.06	+18 13 22.7	19.5	704
2001 AM	2001 01 01.42278	09 12 58.48	+19 31 25.6	21.0 V	691	2001 AU	2001 01 04.40890	09 32 46.61	+18 13 24.5	19.1	704
2001 AM	2001 01 02.47992	09 12 17.68	+19 33 48.8	21.7 V	691	2001 AU	2001 01 04.42404	09 32 46.15	+18 13 26.4	19.1	704
2001 AM	2001 01 02.48440	09 12 17.51	+19 33 49.5	21.5 V	691	2001 AU	2001 01 04.43532	09 32 45.81	+18 13 27.1	19.0 V	691
2001 AM	2001 01 02.48919	09 12 17.29	+19 33 50.3	21.1 V	691	2001 AU	2001 01 04.43922	09 32 45.71	+18 13 27.7	18.9	704
2001 AM	2001 01 03.37723	09 11 41.92	+19 35 54.2	21.0 V	691	2001 AU	2001 01 04.46252	09 32 45.02	+18 13 30.4	19.0 V	691
2001 AM	2001 01 03.38326	09 11 41.66	+19 35 54.9	21.3 V	691	2001 AU	2001 01 04.48983	09 32 44.24	+18 13 33.6	19.4 V	691
2001 AM	2001 01 03.38936	09 11 41.41	+19 35 56.1	21.2 V	691	2001 AV	* 2001 01 02.69869	09 33 09.16	+18 40 37.0	17.5	411
2001 AN	* 2001 01 01.36697	09 13 32.13	+19 24 17.5	20.9 V	691	2001 AV	2001 01 02.71798	09 33 08.57	+18 40 35.8		411
2001 AN	2001 01 01.39481	09 13 31.21	+19 24 25.1	21.0 V	691	2001 AV	2001 01 03.58354	09 32 45.53	+18 40 19.4		411
2001 AN	2001 01 01.42314	09 13 30.28	+19 24 32.8	20.7 V	691	2001 AV	2001 01 03.60124	09 32 44.97	+18 40 19.8		411
2001 AN	2001 01 02.48038	09 12 57.21	+19 29 24.9	21.1 V	691	2001 AV	2001 01 04.37873	09 32 22.68	+18 40 08.6	19.2	704
2001 AN	2001 01 02.48486	09 12 57.05	+19 29 25.4	21.2 V	691	2001 AV	2001 01 04.39389	09 32 22.22	+18 40 10.1	19.5	704
2001 AN	2001 01 02.48965	09 12 56.88	+19 29 27.3	20.7 V	691	2001 AV	2001 01 04.40903	09 32 21.65	+18 40 10.2	19.9	704
2001 AN	2001 01 03.37776	09 12 27.74	+19 33 38.7	20.7 V	691	2001 AV	2001 01 04.42418	09 32 21.20	+18 40 09.2	20.0	704
2001 AN	2001 01 03.38379	09 12 27.50	+19 33 40.1	20.5 V	691	2001 AV	2001 01 04.43936	09 32 20.78	+18 40 09.3	19.6	704
2001 AN	2001 01 03.38989	09 12 27.28	+19 33 41.9	20.7 V	691	2001 AW	* 2001 01 01.34216	08 47 22.94	+19 35 03.2	20.6 V	691
2001 AO	* 2001 01 01.36756	09 14 22.90	+19 29 31.9	22.0 V	691	2001 AW	2001 01 01.34670	08 47 22.77	+19 35 03.4	20.7 V	691
2001 AO	2001 01 01.39539	09 14 21.66	+19 29 33.4	21							

2001 AZ	2001 01 03.39404	09 14 25.17	+19 27 32.8	21.7 V	691	2001 AM ₁	2000 12 30.38980	09 20 56.81	+18 50 02.7	18.3	704
2001 AZ	2001 01 03.39998	09 14 24.96	+19 27 33.9	20.7 V	691	2001 AM ₁	2000 12 30.43594	09 20 55.61	+18 50 11.7	19.0	704
2001 AZ	2001 01 03.40566	09 14 24.68	+19 27 35.4	20.6 V	691	2001 AM ₁	* 2001 01 02.50461	09 19 32.38	+19 01 03.3	19.0 V	691
2001 AZ	2001 01 04.39959	09 13 45.90	+19 31 35.2	20.5 V	691	2001 AM ₁	2001 01 02.52524	09 19 31.75	+19 01 08.1	19.2 V	691
2001 AZ	2001 01 04.40556	09 13 45.65	+19 31 36.5	20.4 V	691	2001 AM ₁	2001 01 02.54561	09 19 31.13	+19 01 12.3	19.1 V	691
2001 AZ	2001 01 04.41139	09 13 45.43	+19 31 37.7	20.8 V	691	2001 AM ₁	2001 01 03.39694	09 19 05.72	+19 04 23.9	19.3 V	691
2001 AA ₁	* 2001 01 01.36922	09 16 47.05	+19 21 08.2	21.1 V	691	2001 AM ₁	2001 01 03.40287	09 19 05.52	+19 04 24.7	19.0 V	691
2001 AA ₁	2001 01 01.39706	09 16 46.14	+19 21 13.0	21.3 V	691	2001 AM ₁	2001 01 03.40856	09 19 05.36	+19 04 26.0	19.1 V	691
2001 AA ₁	2001 01 01.42539	09 16 45.25	+19 21 18.0	21.1 V	691	2001 AM ₁	2001 01 04.37709	09 18 34.96	+19 08 06.8	18.9	704
2001 AA ₁	2001 01 03.39459	09 15 42.27	+19 27 13.5	21.2 V	691	2001 AM ₁	2001 01 04.39226	09 18 34.46	+19 08 09.0	19.5	704
2001 AA ₁	2001 01 03.40052	09 15 42.08	+19 27 14.6	21.3 V	691	2001 AM ₁	2001 01 04.42255	09 18 33.52	+19 08 17.2	19.2	704
2001 AA ₁	2001 01 03.40621	09 15 41.85	+19 27 15.9	20.9 V	691	2001 AM ₁	2001 01 04.43772	09 18 32.97	+19 08 20.4	19.1	704
2001 AA ₁	2001 01 04.40022	09 15 07.62	+19 30 23.1	21.0 V	691	2001 AN ₁	* 2001 01 02.50510	09 20 14.38	+19 10 29.3	21.5 V	691
2001 AA ₁	2001 01 04.40619	09 15 07.39	+19 30 24.1	21.1 V	691	2001 AN ₁	2001 01 02.52573	09 20 13.63	+19 10 28.1	21.3 V	691
2001 AA ₁	2001 01 04.41202	09 15 07.18	+19 30 24.9	21.1 V	691	2001 AN ₁	2001 01 02.54609	09 20 12.87	+19 10 25.7	21.5 V	691
2001 AB ₁	* 2001 01 01.37137	09 19 53.47	+19 23 30.9	20.6 V	691	2001 AN ₁	2001 01 03.39736	09 19 42.42	+19 09 22.5	21.6 V	691
2001 AB ₁	2001 01 01.39921	09 19 52.79	+19 23 41.1	20.8 V	691	2001 AN ₁	2001 01 03.40330	09 19 42.14	+19 09 22.1	21.5 V	691
2001 AB ₁	2001 01 01.42755	09 19 52.06	+19 23 51.8	20.6 V	691	2001 AN ₁	2001 01 03.40898	09 19 41.92	+19 09 21.5	21.4 V	691
2001 AB ₁	2001 01 03.39693	09 19 04.92	+19 36 18.2	21.1 V	691	2001 AO ₁	2000 12 30.37446	09 22 30.25	+19 12 36.4	18.5	704
2001 AB ₁	2001 01 03.40286	09 19 04.71	+19 36 20.8	21.6 V	691	2001 AO ₁	2000 12 30.38980	09 22 29.79	+19 12 36.3	18.7	704
2001 AB ₁	2001 01 03.40855	09 19 04.58	+19 36 22.4	21.5 V	691	2001 AO ₁	2000 12 30.40610	09 22 29.26	+19 12 36.4	18.4	704
2001 AB ₁	2001 01 03.41853	09 19 04.64	+19 36 27.2	21.0	608	2001 AO ₁	2000 12 30.42098	09 22 28.80	+19 12 36.3	19.0	704
2001 AB ₁	2001 01 03.42926	09 19 04.32	+19 36 31.4	20.6	608	2001 AO ₁	* 2001 01 02.50549	09 20 47.82	+19 12 24.2	19.3 V	691
2001 AB ₁	2001 01 03.44056	09 19 04.01	+19 36 35.9	20.4	608	2001 AO ₁	2001 01 02.52611	09 20 47.07	+19 12 24.0	19.2 V	691
2001 AC ₁	* 2001 01 01.37179	09 20 29.46	+19 20 40.8	21.3 V	691	2001 AO ₁	2001 01 02.54648	09 20 46.33	+19 12 24.2	19.3 V	691
2001 AC ₁	2001 01 01.39963	09 20 28.55	+19 20 46.4	21.3 V	691	2001 AO ₁	2001 01 03.39775	09 20 16.24	+19 12 27.5	19.7 V	691
2001 AC ₁	2001 01 01.42796	09 19 53.47	+19 20 51.9	21.9 V	691	2001 AO ₁	2001 01 03.40369	09 20 16.01	+19 12 27.4	19.7 V	691
2001 AC ₁	2001 01 03.39718	09 19 26.43	+19 27 21.6	21.6 V	691	2001 AO ₁	2001 01 03.40937	09 20 15.79	+19 12 27.4	19.6 V	691
2001 AC ₁	2001 01 03.40311	09 19 26.21	+19 27 22.4	21.1 V	691	2001 AO ₁	2001 01 03.41853	09 20 15.76	+19 12 27.7	19.9	608
2001 AC ₁	2001 01 03.40880	09 19 26.04	+19 27 23.9	21.9 V	691	2001 AO ₁	2001 01 03.42926	09 20 15.38	+19 12 27.9	19.7	608
2001 AC ₁	2001 01 04.40282	09 18 53.11	+19 30 46.7	21.5 V	691	2001 AO ₁	2001 01 03.44056	09 20 14.96	+19 12 28.2	19.6	608
2001 AC ₁	2001 01 04.40880	09 18 52.89	+19 30 47.7	21.4 V	691	2001 AO ₁	2001 01 04.37736	09 19 40.13	+19 12 32.0	18.0	704
2001 AC ₁	2001 01 04.41462	09 18 52.69	+19 30 49.2	21.2 V	691	2001 AO ₁	2001 01 04.39253	09 19 39.58	+19 12 32.5	18.6	704
2001 AD ₁	* 2001 01 01.37186	09 20 35.24	+19 21 48.5	21.4 V	691	2001 AO ₁	2001 01 04.40335	09 19 39.14	+19 12 33.0	19.3 V	691
2001 AD ₁	2001 01 01.39969	09 20 34.35	+19 21 59.6	21.9 V	691	2001 AO ₁	2001 01 04.40767	09 19 38.97	+19 12 33.1	18.7	704
2001 AD ₁	2001 01 01.42803	09 20 33.39	+19 22 11.3	21.7 V	691	2001 AO ₁	2001 01 04.40933	09 19 38.91	+19 12 32.9	19.4 V	691
2001 AD ₁	2001 01 03.39723	09 19 30.60	+19 35 37.6	22.4 V	691	2001 AO ₁	2001 01 04.41515	09 19 38.67	+19 12 32.9	19.4 V	691
2001 AD ₁	2001 01 03.40316	09 19 30.37	+19 35 41.4	21.7 V	691	2001 AO ₁	2001 01 04.42282	09 19 38.40	+19 12 33.4	19.0	704
2001 AD ₁	2001 01 03.40884	09 19 30.19	+19 35 43.6	21.7 V	691	2001 AO ₁	2001 01 04.43800	09 19 37.80	+19 12 33.6	19.0	704
2001 AE ₁	2000 12 30.37335	09 10 03.75	+19 15 05.8	19.0	704	2001 AP ₁	* 2001 01 02.29663	07 10 36.84	+19 23 16.5	18.8	704
2001 AE ₁	2000 12 30.38869	09 10 03.27	+19 15 09.2	19.6	704	2001 AP ₁	2001 01 02.31137	07 10 35.89	+19 23 24.4	18.4	704
2001 AE ₁	2000 12 30.40499	09 10 02.80	+19 15 11.7	19.3	704	2001 AP ₁	2001 01 02.32689	07 10 34.75	+19 23 32.1	18.9	704
2001 AE ₁	2000 12 30.41987	09 10 02.24	+19 15 13.5	19.8	704	2001 AP ₁	2001 01 02.34292	07 10 33.65	+19 23 40.3	18.6	704
2001 AE ₁	* 2001 01 02.44998	09 08 26.75	+19 23 46.7	19.9 V	691	2001 AP ₁	2001 01 03.30262	07 09 27.50	+19 31 45.6	19.1	704
2001 AE ₁	2001 01 02.45464	09 08 26.59	+19 23 47.5	19.7 V	691	2001 AP ₁	2001 01 03.31881	07 09 26.24	+19 31 51.6	19.6	704
2001 AE ₁	2001 01 02.45927	09 08 26.42	+19 23 47.9	19.7 V	691	2001 AP ₁	2001 01 03.33404	07 09 25.19	+19 31 59.3	19.1	704
2001 AE ₁	2001 01 03.37504	09 07 55.19	+19 26 31.0	19.9 V	691	2001 AP ₁	2001 01 03.36457	07 09 22.98	+19 32 14.7	19.3	704
2001 AE ₁	2001 01 03.38107	09 07 54.96	+19 26 32.3	20.2 V	691	2001 AQ ₁	* 2001 01 02.31043	07 02 52.71	+23 14 47.1	18.3	704
2001 AE ₁	2001 01 03.38717	09 07 54.73	+19 26 33.3	20.3 V	691	2001 AQ ₁	2001 01 02.32628	07 02 50.89	+23 14 21.5	19.0	704
2001 AE ₁	2001 01 04.37574	09 07 19.75	+19 29 32.6	19.6	704	2001 AQ ₁	2001 01 02.34154	07 02 49.06	+23 13 57.1	18.5	704
2001 AE ₁	2001 01 04.39090	09 07 19.12	+19 29 36.1	19.9	704	2001 AQ ₁	2001 01 02.35673	07 02 47.26	+23 13 32.9	18.6	704
2001 AE ₁	2001 01 04.40605	09 07 18.53	+19 29 38.4	19.4	704	2001 AQ ₁	2001 01 03.30192	07 01 01.73	+22 48 24.6	18.3	704
2001 AE ₁	2001 01 04.42120	09 07 17.99	+19 29 40.5	19.8	704	2001 AQ ₁	2001 01 03.30194	07 01 01.72	+22 48 24.0	18.1	704
2001 AE ₁	2001 01 04.43637	09 07 17.39	+19 29 43.1	19.3	704	2001 AQ ₁	2001 01 03.31666	07 01 00.02	+22 48 00.7	18.6	704
2001 AF ₁	* 2001 01 02.45070	09 10 08.14	+19 25 00.7	21.2 V	691	2001 AQ ₁	2001 01 03.31813	07 00 59.84	+22 47 59.4	18.2	704
2001 AF ₁	2001 01 02.45535	09 10 07.99	+19 25 01.5	21.3 V	691	2001 AQ ₁	2001 01 03.33141	07 00 58.32	+22 47 37.5	19.1	704
2001 AF ₁	2001 01 02.45998	09 10 07.80	+19 25 02.2	21.4 V	691	2001 AQ ₁	2001 01 03.33336	07 00 58.09	+22 47 34.5	18.1	704
2001 AF ₁	2001 01 03.37576	09 09 34.62	+19 27 49.0	21.0 V	691	2001 AQ ₁	2001 01 03.34627	07 00 56.61	+22 47 13.5	18.7	704
2001 AF ₁	2001 01 03.38179	09 09 34.39	+19 27 50.3	20.9 V	691	2001 AQ ₁	2001 01 03.34862	07 00 56.32	+22 47 10.3	18.5	704
2001 AF ₁	2001 01 03.38789	09 09 34.16	+19 27 51.4	21.6 V	691	2001 AQ ₁	2001 01 03.36101	07 00 54.93	+22 46 49.9	18.8	704
2001 AG ₁	* 2001 01 02.45093	09 10 28.26	+19 21 48.0	21.7 V	691	2001 AQ ₁	2001 01 03.36388	07 00 54.63	+22 46 47.1	18.8	704
2001 AG ₁	2001 01 02.45559	09 10 28.13	+19 21 49.2	21.9 V	691	2001 AR ₁	* 2001 01 02.31827	07 28 36.29	+20 40 17.7	19.6	704
2001 AG ₁	2001 01 02.46021	09 10 27.99	+19 21 49.1	21.6 V	691	2001 AR ₁	2001 01 02.33418	07 28 35.16	+20 40 24.9	19.3	704
2001 AG ₁	2001 01 02.47891	09 10 27.38	+19 21 51.7	21.7 V	691	2001 AR ₁	2001 01 02.34939	07 28 34.07	+20 40 33.3	19.3	704
2001 AG ₁	2001 01 02.48339	09 10 27.21	+19 21 52.5	21.4 V	691	2001 AR ₁	2001 01 03.30458	07 27 25.62	+20 48 17.9	19.2	704
2001 AG ₁	2001 01 02.48818	09 10 27.03	+19 21 53.2	21.4 V	691	2001 AR ₁	2001 01 03.33554	07 27 23.30	+20 48 33.0	19.7	704
2001 AG ₁	2001 01 03.37605	09 09 59.19	+19 23 55.8	20.9 V	691	2001 AR ₁	2001 01 03.36606	07 27 20.97	+20 48 48.1	19.5	704
2001 AG ₁	2001 01 03.38208	09 09 59.01	+19 23 56.2	20.9 V	691	2001 AS ₁	2000 11 09.42539	09 06 17.21	+37 04 20.1	19.7	704
2001 AG ₁	2001 01 03.38818	09 09 58.78	+19 23 57.0	20.6 V	691	2001 AS ₁	2000 11 09.45306	09 06 19.10	+37 04 30.0	19.3	704
2001 AH ₁	* 2001 01 02.45210	09 12 09.66	+19 16 49.6	21.7 V	691	2001 AS ₁	2000 11 09.46691	09 06 19.96	+37 04		

2001 AT ₁	2001 01 03.35823	07 24 00.48	+23 27 01.1	19.4	704	2001 AX ₁	2000 12 17.40705	09 40 29.80	+39 22 18.7	17.1	704
2001 AT ₁	2001 01 03.36129	07 24 00.16	+23 27 11.8	19.4	704	2001 AX ₁	2000 12 17.42219	09 40 29.95	+39 22 28.1	17.4	704
2001 AT ₁	2001 01 03.36552	07 23 59.65	+23 27 26.6	19.4	704	2001 AX ₁	2000 12 17.43753	09 40 30.10	+39 22 37.2	17.4	704
2001 AT ₁	2001 01 04.05880	07 22 49.68	+24 08 15.8		046	2001 AX ₁	2000 12 29.26444	09 40 11.55	+41 22 15.0	16.2 R	699
2001 AT ₁	2001 01 04.05969	07 22 49.62	+24 08 20.0	17.5 R	046	2001 AX ₁	2000 12 29.28955	09 40 11.10	+41 22 30.8		699
2001 AT ₁	2001 01 04.06138	07 22 49.40	+24 08 25.3		046	2001 AX ₁	2000 12 29.31468	09 40 10.67	+41 22 46.9		699
2001 AT ₁	2001 01 04.06602	07 22 48.86	+24 08 42.3		046	2001 AX ₁	2000 12 29.33986	09 40 10.11	+41 23 03.0		699
2001 AT ₁	2001 01 04.13235	07 22 41.97	+24 12 35.1		557	2001 AX ₁	* 2001 01 03.32295	09 38 12.70	+42 14 04.3	16.6	678
2001 AT ₁	2001 01 04.13428	07 22 41.80	+24 12 40.9		557	2001 AX ₁	2001 01 03.36624	09 38 11.26	+42 14 31.8	16.8	678
2001 AT ₁	2001 01 04.14500	07 22 40.68	+24 13 18.6		557	2001 AX ₁	2001 01 04.30440	09 37 42.09	+42 23 57.4	16.5	678
2001 AT ₁	2001 01 04.14694	07 22 40.43	+24 13 26.1		557	2001 AX ₁	2001 01 04.31523	09 37 41.75	+42 24 04.1	16.7	678
2001 AT ₁	2001 01 04.14887	07 22 40.22	+24 13 32.0		557	2001 AX ₁	2001 01 04.32608	09 37 41.40	+42 24 11.3	17.0	678
2001 AT ₁	2001 01 04.29764	07 22 25.98	+24 22 23.2	18.4	704	2001 AX ₁	2001 01 04.33690	09 37 40.94	+42 24 18.1	16.8	678
2001 AT ₁	2001 01 04.30536	07 22 25.12	+24 22 50.5	18.4	704	2001 AX ₁	2001 01 04.37305	09 37 39.74	+42 24 39.9	16.2	704
2001 AT ₁	2001 01 04.31275	07 22 24.36	+24 23 16.6	18.6	704	2001 AX ₁	2001 01 04.38821	09 37 39.20	+42 24 49.2	16.5	704
2001 AT ₁	2001 01 04.32028	07 22 23.55	+24 23 44.1	18.6	704	2001 AX ₁	2001 01 04.40337	09 37 38.67	+42 24 58.4	16.7	704
2001 AT ₁	2001 01 04.32786	07 22 22.73	+24 24 09.9	18.3	704	2001 AX ₁	2001 01 04.41851	09 37 38.12	+42 25 07.7	16.6	704
2001 AT ₁	2001 01 04.33504	07 22 21.89	+24 24 35.8	19.1	704	2001 AX ₁	2001 01 04.43369	09 37 37.58	+42 25 16.8	17.0	704
2001 AT ₁	2001 01 04.34298	07 22 21.10	+24 25 03.3	18.7	704	2001 AX ₁	2001 01 05.37143	09 37 05.93	+42 34 38.3	16.5	704
2001 AT ₁	2001 01 04.34980	07 22 20.32	+24 25 27.7	19.1	704	2001 AX ₁	2001 01 05.38651	09 37 05.32	+42 34 47.2	16.9	704
2001 AT ₁	2001 01 04.35809	07 22 19.42	+24 25 56.1	19.0	704	2001 AX ₁	2001 01 05.40199	09 37 04.75	+42 34 56.8	16.8	704
2001 AT ₁	2001 01 04.36457	07 22 18.66	+24 26 18.1	19.1	704	2001 AX ₁	2001 01 05.41730	09 37 04.16	+42 35 05.6	16.5	704
2001 AU ₁	* 2001 01 02.30464	08 35 07.56	+14 02 30.1	19.1	704	2001 AX ₁	2001 01 05.43287	09 37 03.55	+42 35 14.9	16.8	704
2001 AU ₁	2001 01 02.31954	08 35 06.40	+14 02 26.9	19.2	704	2001 AY ₁	* 2001 01 03.37818	07 27 57.50	+28 22 25.1	18.0	919
2001 AU ₁	2001 01 02.33504	08 35 05.28	+14 02 23.4	19.0	704	2001 AY ₁	2001 01 03.39172	07 27 56.65	+28 22 20.2	17.3	919
2001 AU ₁	2001 01 02.35093	08 35 04.16	+14 02 21.4	18.6	704	2001 AY ₁	2001 01 04.27467	07 27 01.54	+28 19 19.4	18.5	919
2001 AU ₁	2001 01 03.30994	08 33 57.01	+13 59 06.1	19.4	704	2001 AY ₁	2001 01 04.30158	07 26 59.75	+28 19 12.6	18.5	919
2001 AU ₁	2001 01 03.31564	08 33 56.57	+13 59 05.8	19.7	704	2001 AY ₁	2001 01 04.30483	07 26 59.52	+28 19 12.4	18.3	704
2001 AU ₁	2001 01 03.32565	08 33 55.85	+13 59 03.4	18.9	704	2001 AY ₁	2001 01 04.31994	07 26 58.54	+28 19 09.1	18.6	704
2001 AU ₁	2001 01 03.32894	08 33 55.70	+13 59 03.5	18.8	704	2001 AY ₁	2001 01 04.33506	07 26 57.55	+28 19 06.0	18.6	704
2001 AU ₁	2001 01 03.33039	08 33 55.50	+13 59 02.3	19.4	704	2001 AY ₁	2001 01 04.35017	07 26 56.54	+28 19 02.3	18.7	704
2001 AU ₁	2001 01 03.34089	08 33 54.70	+13 59 00.4	19.2	704	2001 AY ₁	2001 01 04.36529	07 26 55.60	+28 18 59.5	18.5	704
2001 AU ₁	2001 01 03.34373	08 33 54.53	+13 59 00.1	19.0	704	2001 AZ ₁	* 2001 01 03.37818	07 28 44.55	+28 34 12.0	17.7	919
2001 AU ₁	2001 01 03.34525	08 33 54.40	+13 59 00.2	19.8	704	2001 AZ ₁	2001 01 03.39172	07 28 43.64	+28 34 11.9	17.6	919
2001 AU ₁	2001 01 03.35615	08 33 53.56	+13 58 57.3	18.6	704	2001 AZ ₁	2001 01 04.27467	07 27 39.23	+28 34 48.9	17.6	919
2001 AU ₁	2001 01 03.35854	08 33 53.46	+13 58 56.1	19.4	704	2001 AZ ₁	2001 01 04.30158	07 27 37.05	+28 34 49.3	17.8	919
2001 AU ₁	2001 01 03.35999	08 33 53.35	+13 58 56.7	19.0	704	2001 AZ ₁	2001 01 04.30483	07 27 36.94	+28 34 51.6	17.8	704
2001 AU ₁	2001 01 03.37384	08 33 52.29	+13 58 54.3	19.3	704	2001 AZ ₁	2001 01 04.31994	07 27 35.78	+28 34 51.6	18.3	704
2001 AU ₁	2001 01 04.11888	08 32 58.83	+13 56 26.3	18.1 R	046	2001 AZ ₁	2001 01 04.33506	07 27 34.64	+28 34 52.4	17.9	704
2001 AU ₁	2001 01 04.12035	08 32 58.68	+13 56 26.6		046	2001 AZ ₁	2001 01 04.35017	07 27 33.48	+28 34 52.6	18.2	704
2001 AU ₁	2001 01 04.12169	08 32 58.53	+13 56 26.1		046	2001 AZ ₁	2001 01 04.36529	07 27 32.32	+28 34 53.2	17.8	704
2001 AU ₁	2001 01 04.12301	08 32 58.51	+13 56 25.3		046	2001 AA ₂	2000 12 18.42002	07 59 18.80	+28 02 26.3	18.3 R	699
2001 AU ₁	2001 01 04.16866	08 32 55.13	+13 56 15.5		557	2001 AA ₂	2000 12 18.44192	07 59 17.69	+28 02 33.7		699
2001 AU ₁	2001 01 04.17645	08 32 54.56	+13 56 14.4		557	2001 AA ₂	2000 12 18.51146	07 59 14.03	+28 02 53.7		699
2001 AU ₁	2001 01 04.18439	08 32 53.97	+13 56 12.9		557	2001 AA ₂	2000 12 18.53337	07 59 12.81	+28 03 00.7		699
2001 AU ₁	2001 01 04.32905	08 32 44.02	+13 55 47.8	18.5	704	2001 AA ₂	* 2001 01 03.40263	07 42 30.21	+29 20 17.7	18.9	919
2001 AU ₁	2001 01 04.34416	08 32 42.85	+13 55 45.7	19.1	704	2001 AA ₂	2001 01 03.41425	07 42 29.19	+29 20 24.5	19.2	919
2001 AU ₁	2001 01 04.35927	08 32 41.69	+13 55 43.0	19.0	704	2001 AA ₂	2001 01 04.30646	07 41 24.15	+29 24 03.7	18.7	704
2001 AU ₁	2001 01 04.37688	08 32 40.84	+13 55 39.4	19.1	608	2001 AA ₂	2001 01 04.32158	07 41 23.00	+29 24 07.7	19.1	704
2001 AU ₁	2001 01 04.38794	08 32 40.02	+13 55 37.3	18.8	608	2001 AA ₂	2001 01 04.33669	07 41 21.79	+29 24 11.1	19.3	704
2001 AU ₁	2001 01 04.39901	08 32 39.16	+13 55 35.4	18.6	608	2001 AA ₂	2001 01 04.35180	07 41 20.65	+29 24 15.1	18.8	704
2001 AU ₁	2001 01 05.31470	08 31 32.17	+13 52 45.7	19.0	704	2001 AA ₂	2001 01 04.36692	07 41 19.47	+29 24 17.9	18.6	704
2001 AU ₁	2001 01 05.33016	08 31 30.85	+13 52 42.6	19.4	704	2001 AA ₂	2001 01 04.37098	07 41 19.08	+29 24 19.8	19.0	919
2001 AU ₁	2001 01 05.34555	08 31 29.78	+13 52 40.2	19.1	704	2001 AA ₂	2001 01 04.40141	07 41 16.88	+29 24 27.9	19.0	919
2001 AU ₁	2001 01 05.36094	08 31 28.54	+13 52 37.2	19.0	704	2001 AB ₂	* 2001 01 01.14899	09 12 44.90	+21 22 08.4		557
2001 AV ₁	* 2001 01 02.40071	11 56 49.83	+46 07 42.6	17.2 R	699	2001 AB ₂	2001 01 01.15728	09 12 44.53	+21 22 09.3		557
2001 AV ₁	2001 01 02.42586	11 56 53.67	+46 08 14.1		699	2001 AB ₂	2001 01 01.16538	09 12 44.12	+21 22 11.0	19.5 V	557
2001 AV ₁	2001 01 02.45104	11 56 57.55	+46 08 45.1		699	2001 AB ₂	2001 01 04.19229	09 10 21.02	+21 31 12.8		557
2001 AV ₁	2001 01 02.47627	11 57 01.39	+46 09 15.9		699	2001 AB ₂	2001 01 04.21492	09 10 19.80	+21 31 15.6		557
2001 AV ₁	2001 01 03.04998	11 58 31.43	+46 20 53.2		557	2001 AB ₂	2001 01 04.22652	09 10 19.24	+21 31 17.9	19.7 V	557
2001 AV ₁	2001 01 03.05683	11 58 32.49	+46 21 01.4		557	2001 AB ₂	2001 01 04.37614	09 10 12.04	+21 31 49.7	19.4	704
2001 AV ₁	2001 01 03.05911	11 58 32.83	+46 21 04.3		557	2001 AB ₂	2001 01 04.39131	09 10 11.16	+21 31 52.0	19.5	704
2001 AV ₁	2001 01 03.06139	11 58 33.19	+46 21 07.1		557	2001 AB ₂	2001 01 04.40645	09 10 10.42	+21 31 55.2	19.2	704
2001 AV ₁	2001 01 03.06367	11 58 33.52	+46 21 09.8		557	2001 AB ₂	2001 01 04.42160	09 10 09.61	+21 31 57.9	20.1	704
2001 AV ₁	2001 01 03.44716	11 59 33.61	+46 29 02.7	17.2	704	2001 AB ₂	2001 01 04.43678	09 10 08.86	+21 31 59.8	19.9	704
2001 AV ₁	2001 01 03.46281	11 59 36.00	+46 29 22.3	17.5	704	2001 AC ₂	* 2001 01 01.19684	10 03 47.88	+23 32 04.7		557
2001 AV ₁	2001 01 03.47824	11 59 38.36	+46 29 41.4	17.0	704	2001 AC ₂	2001 01 01.20832	10 03 47.64	+23 32 08.8		557
2001 AV ₁	2001 01 03.49377	11 59 40.71	+46 30 00.4	17.2	704	2001 AC ₂	2001 01 01.21943	10 03 47.52	+23 32 11.4	19.2 V	557
2001 AV ₁	2001 01 03.50910	11 59 43.10	+46 30 19.3	16.9	704	2001 AC ₂	2001 01 04.21751	10 02 56.01	+23 50 00.6		557
2001 AV ₁	2001 01 04.13361	12 01 21.15	+46 43 05.3	16.7 R	046	2001 AC ₂	2001 01 04.23483	10 02 55.65	+23 50 06.6	19.3 V	557
2001 AV ₁	2001 01 04.13487	12 01 21.33	+46 43 06.8		046	2001 AD ₂	* 2001 01 02.28877	08 21 43.70	+12 43 50.0	18.3	704
2001 AV ₁											

2001 AD ₂	2001 01 04.32890	08 08 56.56	+13 31 55.2	18.8	704	2001 AK ₂	* 2001 01 02.29526	07 02 55.99	+16 07 47.3	18.7	704
2001 AD ₂	2001 01 04.33398	08 08 54.69	+13 32 02.2	18.4	704	2001 AK ₂	2001 01 02.30997	07 02 54.72	+16 08 01.9	18.3	704
2001 AD ₂	2001 01 04.34402	08 08 50.87	+13 32 15.8	18.3	704	2001 AK ₂	2001 01 02.32552	07 02 53.39	+16 08 20.4	18.1	704
2001 AD ₂	2001 01 04.34874	08 08 49.13	+13 32 22.9	18.8	704	2001 AK ₂	2001 01 02.34065	07 02 52.10	+16 08 37.1	18.4	704
2001 AD ₂	2001 01 04.35913	08 08 45.15	+13 32 36.8	18.2	704	2001 AK ₂	2001 01 04.22205	07 00 15.74	+16 43 52.0	17.9	704
2001 AD ₂	2001 01 04.36351	08 08 43.51	+13 32 42.3	18.7	704	2001 AK ₂	2001 01 04.23652	07 00 14.44	+16 44 07.3	18.5	704
2001 AE ₂	* 2001 01 02.29650	07 12 31.61	+17 01 57.5	19.0	704	2001 AK ₂	2001 01 04.23720	07 00 14.36	+16 44 07.1	18.7	704
2001 AE ₂	2001 01 02.31123	07 12 29.84	+17 02 00.4	18.4	704	2001 AK ₂	2001 01 04.25236	07 00 13.08	+16 44 25.7	18.6	704
2001 AE ₂	2001 01 02.32675	07 12 28.06	+17 02 03.0	18.1	704	2001 AK ₂	2001 01 04.25278	07 00 13.01	+16 44 26.2	18.3	704
2001 AE ₂	2001 01 03.29500	07 10 45.90	+17 05 20.6	18.1	704	2001 AK ₂	2001 01 04.26751	07 00 11.72	+16 44 42.5	18.3	704
2001 AE ₂	2001 01 03.30136	07 10 45.13	+17 05 21.5	18.3	704	2001 AK ₂	2001 01 04.27374	07 00 11.25	+16 44 49.7	18.1	704
2001 AE ₂	2001 01 03.30580	07 10 44.59	+17 05 22.2	18.5	704	2001 AK ₂	2001 01 04.28335	07 00 10.39	+16 45 00.8	18.2	704
2001 AE ₂	2001 01 03.31119	07 10 43.96	+17 05 23.2	18.5	704	2001 AK ₂	2001 01 05.21859	06 58 52.02	+17 02 39.1	18.1	704
2001 AE ₂	2001 01 03.31609	07 10 43.44	+17 05 24.4	18.5	704	2001 AK ₂	2001 01 05.22576	06 58 51.32	+17 02 47.8	18.2	704
2001 AE ₂	2001 01 03.32053	07 10 42.90	+17 05 25.4	18.6	704	2001 AK ₂	2001 01 05.23340	06 58 50.67	+17 02 56.0	19.1	704
2001 AE ₂	2001 01 03.32642	07 10 42.27	+17 05 26.1	18.6	704	2001 AK ₂	2001 01 05.24096	06 58 50.06	+17 03 04.7	18.5	704
2001 AE ₂	2001 01 03.33084	07 10 41.77	+17 05 27.2	18.7	704	2001 AK ₂	2001 01 05.24865	06 58 49.41	+17 03 13.8	18.5	704
2001 AE ₂	2001 01 03.33526	07 10 41.22	+17 05 28.7	18.7	704	2001 AK ₂	2001 01 05.25615	06 58 48.75	+17 03 22.3	17.8	704
2001 AE ₂	2001 01 03.34167	07 10 40.49	+17 05 29.1	18.5	704	2001 AK ₂	2001 01 05.26537	06 58 47.93	+17 03 32.6	18.2	704
2001 AE ₂	2001 01 03.34571	07 10 39.99	+17 05 30.5	18.6	704	2001 AK ₂	2001 01 05.27133	06 58 47.42	+17 03 39.5	18.4	704
2001 AE ₂	2001 01 03.35014	07 10 39.51	+17 05 30.7	19.1	704	2001 AK ₂	2001 01 05.28013	06 58 46.68	+17 03 49.9	18.2	704
2001 AE ₂	2001 01 03.35692	07 10 38.74	+17 05 32.4	18.5	704	2001 AL ₂	2001 01 05.28651	06 58 46.11	+17 03 56.7	18.1	704
2001 AE ₂	2001 01 03.36045	07 10 38.35	+17 05 33.2	18.4	704	2001 AL ₂	* 2001 01 02.29622	07 13 11.85	+14 46 11.7	18.4	704
2001 AE ₂	2001 01 03.36488	07 10 37.84	+17 05 33.6	18.8	704	2001 AL ₂	2001 01 02.32648	07 13 08.93	+14 45 42.0	18.2	704
2001 AE ₂	2001 01 03.37169	07 10 37.17	+17 05 34.9		684	2001 AL ₂	2001 01 02.34251	07 13 07.38	+14 45 27.0	18.2	704
2001 AE ₂	2001 01 03.37569	07 10 36.69	+17 05 35.8	17.9 R	684	2001 AL ₂	2001 01 04.30813	07 10 05.26	+14 14 33.7	18.7	704
2001 AE ₂	2001 01 03.37892	07 10 36.35	+17 05 36.5		684	2001 AL ₂	2001 01 04.32305	07 10 03.87	+14 14 20.1	18.8	704
2001 AE ₂	2001 01 03.39648	07 10 34.34	+17 05 40.0		684	2001 AL ₂	2001 01 04.33781	07 10 02.40	+14 14 06.9	18.7	704
2001 AE ₂	2001 01 03.39920	07 10 34.01	+17 05 40.4	17.5 R	684	2001 AL ₂	2001 01 04.36816	07 09 59.50	+14 13 37.8	18.0	704
2001 AE ₂	2001 01 03.86249	07 09 45.74	+17 07 12.8	18.1 V	151	2001 AM ₂	* 2001 01 03.21909	05 41 07.75	+13 42 37.5	18.5	704
2001 AE ₂	2001 01 03.86565	07 09 45.40	+17 07 12.7	18.1 V	151	2001 AM ₂	2001 01 03.23477	05 41 06.59	+13 42 25.4	19.4	704
2001 AE ₂	2001 01 03.86753	07 09 45.22	+17 07 13.1	18.2 V	151	2001 AM ₂	2001 01 03.24991	05 41 05.40	+13 42 14.1	19.4	704
2001 AE ₂	2001 01 03.87039	07 09 44.90	+17 07 13.7	17.9 V	151	2001 AM ₂	2001 01 03.28021	05 41 03.15	+13 41 48.6	19.2	704
2001 AE ₂	2001 01 03.87458	07 09 44.44	+17 07 15.3	18.1 V	151	2001 AM ₂	2001 01 04.22722	05 39 55.67	+13 29 10.2	19.0	704
2001 AE ₂	2001 01 03.87779	07 09 44.05	+17 07 15.7	17.9 V	151	2001 AM ₂	2001 01 04.23737	05 39 55.07	+13 29 00.7	19.0	704
2001 AE ₂	2001 01 04.01422	07 09 28.50	+17 07 45.9		118	2001 AM ₂	2001 01 04.24375	05 39 54.52	+13 28 56.4	19.3	704
2001 AE ₂	2001 01 04.01725	07 09 28.13	+17 07 47.0		118	2001 AM ₂	2001 01 04.25252	05 39 53.94	+13 28 49.6	18.8	704
2001 AE ₂	2001 01 04.01863	07 09 27.93	+17 07 47.0	18.0 R	118	2001 AM ₂	2001 01 04.26001	05 39 53.45	+13 28 44.2	18.9	704
2001 AE ₂	2001 01 04.05280	07 09 24.13	+17 07 54.1	17.6 R	046	2001 AM ₂	2001 01 04.26768	05 39 52.81	+13 28 37.5	18.6	704
2001 AE ₂	2001 01 04.05417	07 09 23.98	+17 07 53.8		046	2001 AM ₂	2001 01 04.28173	05 39 51.84	+13 28 26.3	19.3	704
2001 AE ₂	2001 01 04.05515	07 09 23.89	+17 07 54.0		046	2001 AM ₂	2001 01 04.28352	05 39 51.63	+13 28 24.1	18.4	704
2001 AE ₂	2001 01 04.05615	07 09 23.77	+17 07 54.5		046	2001 AM ₂	2001 01 04.29701	05 39 50.68	+13 28 14.1	18.9	704
2001 AE ₂	2001 01 04.05730	07 09 23.61	+17 07 54.6		046	2001 AN ₂	* 2001 01 03.21923	05 38 17.61	+12 52 35.1	18.4	704
2001 AE ₂	2001 01 04.10800	07 09 17.95	+17 08 04.1		557	2001 AN ₂	2001 01 03.23491	05 38 16.33	+12 52 20.9	18.8	704
2001 AE ₂	2001 01 04.11881	07 09 16.74	+17 08 05.5	18.5 V	557	2001 AN ₂	2001 01 03.25005	05 38 15.15	+12 52 08.4	19.2	704
2001 AE ₂	2001 01 04.12963	07 09 15.56	+17 08 07.8		557	2001 AN ₂	2001 01 03.28035	05 38 12.70	+12 51 42.0	19.2	704
2001 AE ₂	2001 01 04.30507	07 08 57.54	+17 08 53.3	18.5	704	2001 AN ₂	2001 01 04.22235	05 37 00.85	+12 38 02.4	18.7	704
2001 AE ₂	2001 01 04.31999	07 08 55.75	+17 08 56.7	18.3	704	2001 AN ₂	2001 01 04.23751	05 36 59.67	+12 37 49.8	18.9	704
2001 AE ₂	2001 01 04.33476	07 08 54.13	+17 09 00.3	18.8	704	2001 AN ₂	2001 01 04.25266	05 36 58.45	+12 37 36.8	18.8	704
2001 AE ₂	2001 01 04.36428	07 08 50.65	+17 09 05.7	17.9	704	2001 AN ₂	2001 01 04.26782	05 36 57.29	+12 37 23.8	19.0	704
2001 AE ₂	2001 01 04.43862	07 08 42.24	+17 09 20.2	17.7 R	684	2001 AN ₂	2001 01 04.28365	05 36 56.02	+12 37 09.9	18.9	704
2001 AE ₂	2001 01 04.44126	07 08 41.95	+17 09 20.5		684	2001 AO ₂	* 2001 01 03.29631	07 26 29.91	+23 15 44.7	18.7	704
2001 AE ₂	2001 01 05.30951	07 07 08.81	+17 12 34.2	17.5	704	2001 AO ₂	2001 01 03.30513	07 26 29.30	+23 15 59.3	18.9	704
2001 AE ₂	2001 01 05.32460	07 07 07.06	+17 12 37.0	17.8	704	2001 AO ₂	2001 01 03.31249	07 26 28.81	+23 16 10.2	19.3	704
2001 AE ₂	2001 01 05.34053	07 07 05.14	+17 12 40.6	18.2	704	2001 AO ₂	2001 01 03.32086	07 26 28.42	+23 16 24.6	19.9	704
2001 AE ₂	2001 01 05.35572	07 07 03.38	+17 12 43.6	18.0	704	2001 AO ₂	2001 01 03.32772	07 26 27.86	+23 16 34.6	19.1	704
2001 AF ₂	* 2001 01 02.30551	08 42 57.52	+14 25 27.6	18.8	704	2001 AO ₂	2001 01 03.33609	07 26 27.32	+23 16 48.5	19.7	704
2001 AF ₂	2001 01 02.32037	08 42 54.23	+14 26 00.4	18.8	704	2001 AO ₂	2001 01 03.34298	07 26 26.90	+23 16 58.6	19.7	704
2001 AF ₂	2001 01 02.33587	08 42 50.62	+14 26 32.3	18.6	704	2001 AO ₂	2001 01 03.35135	07 26 26.36	+23 17 12.8	19.3	704
2001 AF ₂	2001 01 02.35176	08 42 47.03	+14 27 07.0	18.3	704	2001 AO ₂	2001 01 03.35823	07 26 25.90	+23 17 23.4	19.2	704
2001 AF ₂	2001 01 03.29437	08 39 15.10	+15 00 51.5	18.6	704	2001 AO ₂	2001 01 04.29777	07 25 29.79	+23 42 29.0	18.5	704
2001 AF ₂	2001 01 03.30104	08 39 13.50	+15 01 07.1	18.9	704	2001 AO ₂	2001 01 04.31288	07 25 28.82	+23 42 53.3	19.5	704
2001 AF ₂	2001 01 03.31008	08 39 11.38	+15 01 25.2	18.8	704	2001 AO ₂	2001 01 04.32799	07 25 27.82	+23 43 18.2	19.1	704
2001 AF ₂	2001 01 03.31578	08 39 10.12	+15 01 37.5	19.5	704	2001 AO ₂	2001 01 04.34311	07 25 26.80	+23 43 42.6	18.6	704
2001 AF ₂	2001 01 03.32578	08 39 07.75	+15 01 59.5	18.9	704	2001 AO ₂	2001 01 04.35822	07 25 25.76	+23 44 06.9	18.7	704
2001 AF ₂	2001 01 03.33052	08 39 06.61	+15 02 09.7	19.0	704	2001 AP ₂	* 2001 01 03.29715	07 11 26.40	+28 39 29.2	19.0	704
2001 AF ₂	2001 01 03.34103	08 39 04.14	+15 02 33.1	19.1	704	2001 AP ₂	2001 01 03.31333	07 11 25.02	+28 39 31.6	19.8	704
2001 AF ₂	2001 01 04.12723	08 36 03.07	+15 30 42.9	18.7 R	046	2001 AP ₂	2001 01 03.32856	07 11 23.75	+28 39 32.9	19.5	704
2001 AF ₂	2001 01 04.12855	08 36 02.81	+15 30 45.8		046	2001 AP ₂	2001 01 03.35907	07 11 21.34	+28 39 35.6	19.4	704
2001 AF ₂	2001 01 04.12978	08 36 02.49	+15 30 49.5		046	2001 AP ₂	2001 01 04.30320	07 10 06.40	+28 41 03.1	19.3	704
2001 AF ₂	2001 01 04.13102	08 36 02.20	+15 30 52.0		04						

2001 AV ₂	2000 12 30.40540	09 15 18.02	+18 31 03.3	19.4	704	2001 AK ₃	2001 01 02.30989	06 48 22.64	+16 01 45.3	18.2	704
2001 AV ₂	2000 12 30.42028	09 15 17.49	+18 31 09.7	19.6	704	2001 AK ₃	2001 01 02.32442	06 48 21.65	+16 01 50.0	17.9	704
2001 AV ₂	2000 12 30.43525	09 15 17.01	+18 31 16.8	19.6	704	2001 AK ₃	2001 01 02.32574	06 48 21.58	+16 01 51.0	18.6	704
2001 AV ₂	* 2001 01 02.50064	09 13 48.23	+18 54 27.0	20.0 V	691	2001 AK ₃	2001 01 02.34100	06 48 20.49	+16 01 55.1	18.2	704
2001 AV ₂	2001 01 02.52127	09 13 47.58	+18 54 36.3	19.7 V	691	2001 AK ₃	2001 01 02.35619	06 48 19.44	+16 01 59.6	18.1	704
2001 AV ₂	2001 01 02.54164	09 13 46.90	+18 54 45.9	19.9 V	691	2001 AK ₃	2001 01 03.30387	06 47 16.89	+16 06 52.4	18.4	704
2001 AV ₂	2001 01 04.37709	09 12 47.31	+19 09 12.6	18.8	704	2001 AK ₃	2001 01 03.31860	06 47 15.84	+16 06 56.6	18.7	704
2001 AV ₂	2001 01 04.39226	09 12 46.79	+19 09 21.0	20.0	704	2001 AK ₃	2001 01 03.33334	06 47 14.87	+16 07 01.7	18.4	704
2001 AV ₂	2001 01 04.39924	09 12 46.39	+19 09 23.9	19.8 V	691	2001 AK ₃	2001 01 03.34821	06 47 13.86	+16 07 06.4	18.6	704
2001 AV ₂	2001 01 04.40521	09 12 46.19	+19 09 26.7	19.7 V	691	2001 AL ₃	* 2001 01 02.28018	07 03 43.41	+15 55 53.7	17.3	704
2001 AV ₂	2001 01 04.40740	09 12 46.17	+19 09 27.9	19.4	704	2001 AL ₃	2001 01 02.29526	07 03 42.54	+15 55 59.2	16.9	704
2001 AV ₂	2001 01 04.41105	09 12 45.97	+19 09 29.4	20.0 V	691	2001 AL ₃	2001 01 02.30997	07 03 41.70	+15 56 04.2	16.7	704
2001 AV ₂	2001 01 04.42255	09 12 45.71	+19 09 34.7	19.2	704	2001 AL ₃	2001 01 02.32552	07 03 40.78	+15 56 10.2	16.7	704
2001 AV ₂	2001 01 04.43772	09 12 45.13	+19 09 41.9	18.9	704	2001 AL ₃	2001 01 02.34065	07 03 39.89	+15 56 15.9	16.7	704
2001 AW ₂	* 2001 01 02.50134	09 14 48.61	+19 04 14.2	20.6 V	691	2001 AL ₃	2001 01 03.30497	07 02 45.50	+16 02 08.7	17.2	704
2001 AW ₂	2001 01 02.52197	09 14 47.93	+19 04 18.0	20.7 V	691	2001 AL ₃	2001 01 03.31970	07 02 44.68	+16 02 14.8	17.7	704
2001 AW ₂	2001 01 02.54233	09 14 47.26	+19 04 22.9	20.6 V	691	2001 AL ₃	2001 01 03.33444	07 02 43.69	+16 02 20.3	18.2	704
2001 AW ₂	2001 01 04.39960	09 13 47.88	+19 11 32.8	20.8 V	691	2001 AL ₃	2001 01 03.34931	07 02 42.90	+16 02 25.9	17.6	704
2001 AW ₂	2001 01 04.40557	09 13 47.68	+19 11 34.5	20.8 V	691	2001 AL ₃	2001 01 03.36406	07 02 42.04	+16 02 31.0	17.5	704
2001 AW ₂	2001 01 04.41140	09 13 47.47	+19 11 35.2	21.5 V	691	2001 AM ₃	* 2001 01 02.28096	07 09 01.30	+16 53 05.0	18.7	704
2001 AX ₂	* 2001 01 02.50438	09 19 12.31	+19 10 18.5	22.4 V	691	2001 AM ₃	2001 01 02.31065	07 08 59.49	+16 53 06.2	18.8	704
2001 AX ₂	2001 01 02.52501	09 19 11.56	+19 10 21.0	21.7 V	691	2001 AM ₃	2001 01 02.32621	07 08 58.56	+16 53 05.9	18.9	704
2001 AX ₂	2001 01 02.54538	09 19 10.86	+19 10 23.4	21.5 V	691	2001 AM ₃	2001 01 02.34134	07 08 57.62	+16 53 07.2	18.9	704
2001 AX ₂	2001 01 04.40226	09 18 04.37	+19 14 28.3	22.0 V	691	2001 AM ₃	2001 01 03.30136	07 08 01.06	+16 53 39.3	19.0	704
2001 AX ₂	2001 01 04.40823	09 18 04.14	+19 14 30.1	22.0 V	691	2001 AM ₃	2001 01 03.31609	07 08 00.14	+16 53 40.4	19.4	704
2001 AX ₂	2001 01 04.41406	09 18 03.85	+19 14 30.9	21.4 V	691	2001 AM ₃	2001 01 03.33084	07 07 59.24	+16 53 40.1	19.4	704
2001 AY ₂	* 2001 01 02.50513	09 20 16.57	+19 03 09.9	21.1 V	691	2001 AM ₃	2001 01 03.34571	07 07 58.42	+16 53 41.6	19.5	704
2001 AY ₂	2001 01 02.52575	09 20 15.79	+19 03 16.5	20.8 V	691	2001 AN ₃	* 2001 01 02.28124	07 10 46.41	+15 19 19.9	18.8	704
2001 AY ₂	2001 01 02.54612	09 20 15.03	+19 03 22.3	20.8 V	691	2001 AN ₃	2001 01 02.29622	07 10 45.49	+15 19 18.3	18.7	704
2001 AY ₂	2001 01 04.40296	09 19 05.10	+19 12 43.0	20.9 V	691	2001 AN ₃	2001 01 02.31093	07 10 44.69	+15 19 18.7	18.5	704
2001 AY ₂	2001 01 04.40893	09 19 04.84	+19 12 44.5	21.1 V	691	2001 AN ₃	2001 01 02.32648	07 10 43.77	+15 19 17.8	18.4	704
2001 AY ₂	2001 01 04.41476	09 19 04.62	+19 12 46.4	20.9 V	691	2001 AN ₃	2001 01 02.34251	07 10 42.83	+15 19 16.9	18.4	704
2001 AZ ₂	* 2001 01 03.39559	09 17 08.61	+19 19 58.6	22.2 V	691	2001 AN ₃	2001 01 03.30607	07 09 49.80	+15 18 32.4	19.1	704
2001 AZ ₂	2001 01 03.40152	09 17 08.56	+19 19 59.2	22.4 V	691	2001 AN ₃	2001 01 03.32081	07 09 49.00	+15 18 32.4	19.6	704
2001 AZ ₂	2001 01 03.40721	09 17 08.33	+19 20 00.3	21.8 V	691	2001 AN ₃	2001 01 03.33554	07 09 48.12	+15 18 31.7	19.1	704
2001 AZ ₂	2001 01 04.40135	09 16 45.56	+19 22 16.2	22.1 V	691	2001 AN ₃	2001 01 03.35041	07 09 47.24	+15 18 31.0	19.5	704
2001 AZ ₂	2001 01 04.40732	09 16 45.43	+19 22 17.0	21.8 V	691	2001 AN ₃	2001 01 03.36516	07 09 46.38	+15 18 30.6	19.3	704
2001 AZ ₂	2001 01 04.41315	09 16 45.29	+19 22 17.7	21.7 V	691	2001 AO ₃	* 2001 01 02.28220	07 16 16.10	+15 06 31.9	18.1	704
2001 AA ₃	* 2001 01 03.39592	09 17 37.69	+19 19 40.4	21.4 V	691	2001 AO ₃	2001 01 02.31192	07 16 14.13	+15 06 35.1	17.3	704
2001 AA ₃	2001 01 03.40186	09 17 37.51	+19 19 41.0	21.8 V	691	2001 AO ₃	2001 01 02.32745	07 16 13.13	+15 06 36.0	17.6	704
2001 AA ₃	2001 01 03.40754	09 17 37.34	+19 19 42.4	21.8 V	691	2001 AO ₃	2001 01 02.34347	07 16 12.05	+15 06 38.0	17.5	704
2001 AA ₃	2001 01 04.40158	09 17 05.40	+19 23 24.3	21.5 V	691	2001 AO ₃	2001 01 03.30621	07 15 10.50	+15 08 26.0	17.7	704
2001 AA ₃	2001 01 04.40755	09 17 05.21	+19 23 25.5	21.6 V	691	2001 AO ₃	2001 01 03.32094	07 15 09.54	+15 08 27.9	18.1	704
2001 AA ₃	2001 01 04.41338	09 17 05.02	+19 23 27.1	21.7 V	691	2001 AO ₃	2001 01 03.33568	07 15 08.50	+15 08 29.9	18.1	704
2001 AB ₃	* 2001 01 03.39603	09 17 46.73	+19 17 32.7	22.3 V	691	2001 AO ₃	2001 01 03.35055	07 15 07.58	+15 08 31.7	18.1	704
2001 AB ₃	2001 01 03.40196	09 17 46.59	+19 17 33.5	21.9 V	691	2001 AO ₃	2001 01 03.36529	07 15 06.51	+15 08 33.5	18.3	704
2001 AB ₃	2001 01 03.40765	09 17 46.36	+19 17 35.8	21.9 V	691	2001 AP ₃	* 2001 01 02.28234	07 19 37.41	+15 06 46.4	17.4	704
2001 AB ₃	2001 01 04.40171	09 17 16.62	+19 21 50.8	21.6 V	691	2001 AP ₃	2001 01 02.29732	07 19 36.53	+15 06 55.4	17.0	704
2001 AB ₃	2001 01 04.40768	09 17 16.39	+19 21 52.7	21.3 V	691	2001 AP ₃	2001 01 02.31206	07 19 35.62	+15 07 03.8	16.8	704
2001 AB ₃	2001 01 04.41351	09 17 16.17	+19 21 54.0	21.5 V	691	2001 AP ₃	2001 01 02.32758	07 19 34.64	+15 07 12.8	16.8	704
2001 AC ₃	* 2001 01 03.39728	09 19 34.75	+19 25 12.6	20.3 V	691	2001 AP ₃	2001 01 02.34360	07 19 33.72	+15 07 21.3	16.7	704
2001 AC ₃	2001 01 03.40321	09 19 34.54	+19 25 14.9	20.3 V	691	2001 AP ₃	2001 01 03.30621	07 18 37.43	+15 16 28.9	18.1	704
2001 AC ₃	2001 01 03.40889	09 19 34.35	+19 25 17.3	20.0 V	691	2001 AP ₃	2001 01 03.32094	07 18 36.46	+15 16 36.4	17.5	704
2001 AC ₃	2001 01 04.40293	09 19 02.31	+19 32 01.4	20.4 V	691	2001 AP ₃	2001 01 03.33568	07 18 35.54	+15 16 45.0	17.3	704
2001 AC ₃	2001 01 04.40890	09 19 02.09	+19 32 03.7	20.3 V	691	2001 AP ₃	2001 01 03.35055	07 18 34.64	+15 16 53.9	17.9	704
2001 AC ₃	2001 01 04.41473	09 19 01.89	+19 32 06.3	20.0 V	691	2001 AP ₃	2001 01 03.36529	07 18 33.72	+15 17 01.9	17.5	704
2001 AD ₃	* 2001 01 03.39748	09 19 52.66	+19 23 41.9	22.4 V	691	2001 AQ ₃	* 2001 01 02.28303	07 30 29.71	+15 51 48.1	18.1	704
2001 AD ₃	2001 01 03.40341	09 19 52.46	+19 23 42.8	21.9 V	691	2001 AQ ₃	2001 01 02.29801	07 30 28.93	+15 51 57.3	18.5	704
2001 AD ₃	2001 01 03.40910	09 19 52.29	+19 23 43.9	22.1 V	691	2001 AQ ₃	2001 01 02.31275	07 30 28.03	+15 52 04.9	17.9	704
2001 AD ₃	2001 01 04.40312	09 19 19.22	+19 27 07.9	22.2 V	691	2001 AQ ₃	2001 01 02.32827	07 30 27.17	+15 52 13.0	17.7	704
2001 AD ₃	2001 01 04.40910	09 19 18.99	+19 27 09.6	22.0 V	691	2001 AQ ₃	2001 01 02.34429	07 30 26.24	+15 52 22.0	17.8	704
2001 AD ₃	2001 01 04.41493	09 19 18.77	+19 27 10.5	21.6 V	691	2001 AQ ₃	2001 01 03.30745	07 29 33.58	+16 00 56.7	18.6	704
2001 AE ₃	* 2001 01 04.27145	05 54 27.64	+26 13 32.5	20.8 V H	691	2001 AQ ₃	2001 01 03.32218	07 29 32.71	+16 01 04.9	18.6	704
2001 AE ₃	2001 01 04.27568	05 54 27.19	+26 13 28.7	20.5 V H	691	2001 AQ ₃	2001 01 03.33691	07 29 31.98	+16 01 11.8	19.1	704
2001 AE ₃	2001 01 04.28028	05 54 26.79	+26 13 24.3	20.4 V H	691	2001 AQ ₃	2001 01 03.35178	07 29 31.02	+16 01 20.5	18.6	704
2001 AE ₃	2001 01 04.37995	05 54 18.06	+26 11 58.7	19.3 V H	691	2001 AQ ₃	2001 01 03.36653	07 29 30.15	+16 01 28.6	18.5	704
2001 AE ₃	2001 01 04.38674	05 54 17.46	+26 11 53.4	19.8 V H	691	2001 AR ₃	* 2001 01 02.28317	07 24 00.69	+15 36 27.5	18.0	704
2001 AE ₃	2001 01 04.39275	05 54 16.89	+26 11 48.5	19.6 V H	691	2001 AR ₃	2001 01 02.29816	07 23 59.57	+15 36 27.2	18.1	704
2001 AE ₃	2001 01 05.16298	05 53 13.19	+26 00 41.4	19.6 V H	691	2001 AR ₃	2001 01 02.31289	07 23 58.52	+15 36 27.4	17.9	704
2001 AE ₃	2001 01 05.16916	05 53 12.61	+26 00 35.8	19.6 V H	691	2001 AR ₃	2001 01 02.3				

2001 AU ₃	2001 01 03.35247	07 32 51.20	+13 42 03.4	18.5	704	2001 AF ₄	2001 01 03.30924	07 44 27.12	+15 41 42.8	17.9	704
2001 AU ₃	2001 01 03.36722	07 32 50.48	+13 42 06.7	18.3	704	2001 AF ₄	2001 01 03.31144	07 44 26.95	+15 41 43.3		699
2001 AV ₃	* 2001 01 02.28345	07 36 01.87	+13 56 34.4	17.7	704	2001 AF ₄	2001 01 03.32397	07 44 26.32	+15 41 48.7	18.0	704
2001 AV ₃	2001 01 02.29843	07 36 01.11	+13 56 33.5	18.2	704	2001 AF ₄	2001 01 03.33490	07 44 25.65	+15 41 52.5		699
2001 AV ₃	2001 01 02.31317	07 36 00.30	+13 56 33.1	17.8	704	2001 AF ₄	2001 01 03.33870	07 44 25.53	+15 41 54.6	18.2	704
2001 AV ₃	2001 01 02.32869	07 35 59.45	+13 56 32.7	17.8	704	2001 AF ₄	2001 01 03.35358	07 44 24.71	+15 41 59.8	18.4	704
2001 AV ₃	2001 01 02.34471	07 35 58.56	+13 56 31.5	17.3	704	2001 AF ₄	2001 01 03.35835	07 44 24.46	+15 42 01.1		699
2001 AV ₃	2001 01 03.30814	07 35 07.29	+13 55 37.8	17.8	704	2001 AF ₄	2001 01 03.36832	07 44 23.89	+15 42 05.4	18.5	704
2001 AV ₃	2001 01 03.32287	07 35 06.46	+13 55 36.9	18.6	704	2001 AC ₄	* 2001 01 02.28560	07 51 14.45	+15 23 53.9	18.3	704
2001 AV ₃	2001 01 03.33760	07 35 05.69	+13 55 35.5	18.7	704	2001 AC ₄	2001 01 02.31526	07 51 12.58	+15 23 58.2	18.4	704
2001 AV ₃	2001 01 03.35247	07 35 04.87	+13 55 35.4	18.6	704	2001 AC ₄	2001 01 02.33075	07 51 11.64	+15 23 59.8	19.0	704
2001 AV ₃	2001 01 03.36722	07 35 03.99	+13 55 34.5	18.7	704	2001 AC ₄	2001 01 02.34664	07 51 10.63	+15 24 02.0	18.0	704
2001 AW ₃	* 2001 01 02.28345	07 36 08.22	+13 43 07.1	18.0	704	2001 AC ₄	2001 01 03.32438	07 50 10.85	+15 26 18.0	19.6	704
2001 AW ₃	2001 01 02.29843	07 36 07.25	+13 43 09.2	18.7	704	2001 AC ₄	2001 01 03.33911	07 50 09.88	+15 26 20.1	19.5	704
2001 AW ₃	2001 01 02.31317	07 36 06.39	+13 43 08.4	18.9	704	2001 AC ₄	2001 01 03.35399	07 50 08.90	+15 26 22.4	19.4	704
2001 AW ₃	2001 01 02.32869	07 36 05.39	+13 43 10.4	18.3	704	2001 AC ₄	2001 01 03.36929	07 50 07.94	+15 26 24.1	19.1	704
2001 AW ₃	2001 01 02.34471	07 36 04.43	+13 43 12.4	17.7	704	2001 AH ₄	* 2001 01 02.28574	07 49 01.65	+14 00 44.9	18.0	704
2001 AW ₃	2001 01 03.30814	07 35 08.14	+13 44 30.2	18.4	704	2001 AH ₄	2001 01 02.30050	07 49 00.60	+14 00 44.2	17.8	704
2001 AW ₃	2001 01 03.32287	07 35 07.18	+13 44 31.4	18.7	704	2001 AH ₄	2001 01 02.31540	07 48 59.60	+14 00 42.8	17.7	704
2001 AW ₃	2001 01 03.33760	07 35 06.27	+13 44 32.7	19.0	704	2001 AH ₄	2001 01 02.33090	07 48 58.59	+14 00 41.7	17.4	704
2001 AW ₃	2001 01 03.35247	07 35 05.45	+13 44 34.0	19.3	704	2001 AH ₄	2001 01 02.34679	07 48 57.52	+14 00 41.4	17.6	704
2001 AW ₃	2001 01 03.36722	07 35 04.53	+13 44 34.7	19.3	704	2001 AH ₄	2001 01 03.30951	07 47 54.60	+13 59 47.8	17.8	704
2001 AX ₃	* 2001 01 02.28358	07 35 15.34	+15 22 42.8	17.8	704	2001 AH ₄	2001 01 03.32425	07 47 53.61	+13 59 47.8	18.3	704
2001 AX ₃	2001 01 02.29857	07 35 14.34	+15 22 44.0	17.6	704	2001 AH ₄	2001 01 03.33898	07 47 52.65	+13 59 46.7	18.4	704
2001 AX ₃	2001 01 02.31331	07 35 13.38	+15 22 45.5	17.9	704	2001 AH ₄	2001 01 03.35385	07 47 51.67	+13 59 45.9	18.5	704
2001 AX ₃	2001 01 02.32883	07 35 12.21	+15 22 46.4	18.5	704	2001 AH ₄	2001 01 03.36860	07 47 50.62	+13 59 45.3	18.5	704
2001 AX ₃	2001 01 02.34485	07 35 11.10	+15 22 46.6	17.3	704	2001 AJ ₄	* 2001 01 02.28601	07 54 05.47	+15 26 17.9	18.2	704
2001 AX ₃	2001 01 03.30827	07 34 06.31	+15 23 42.8	18.4	704	2001 AJ ₄	2001 01 02.30077	07 54 04.58	+15 26 23.3	18.3	704
2001 AX ₃	2001 01 03.32300	07 34 05.31	+15 23 43.1	18.6	704	2001 AJ ₄	2001 01 02.31567	07 54 03.74	+15 26 28.7	18.1	704
2001 AX ₃	2001 01 03.33774	07 34 04.23	+15 23 44.5	18.5	704	2001 AJ ₄	2001 01 02.33117	07 54 02.85	+15 26 35.0	18.3	704
2001 AX ₃	2001 01 03.35261	07 34 03.23	+15 23 45.5	18.9	704	2001 AJ ₄	2001 01 02.34706	07 54 01.92	+15 26 40.6	18.0	704
2001 AX ₃	2001 01 03.36735	07 34 02.21	+15 23 46.3	18.9	704	2001 AJ ₄	2001 01 03.30965	07 53 08.52	+15 32 34.1	18.0	704
2001 AY ₃	* 2001 01 02.28358	07 37 01.63	+15 26 00.9	18.4	704	2001 AJ ₄	2001 01 03.32438	07 53 07.67	+15 32 39.2	19.0	704
2001 AY ₃	2001 01 02.29857	07 37 00.81	+15 26 03.6	18.0	704	2001 AJ ₄	2001 01 03.33911	07 53 06.83	+15 32 45.2	19.0	704
2001 AY ₃	2001 01 02.31331	07 37 00.04	+15 26 06.3	18.0	704	2001 AJ ₄	2001 01 03.35399	07 53 05.94	+15 32 50.6	18.6	704
2001 AY ₃	2001 01 02.32883	07 36 59.16	+15 26 09.8	18.0	704	2001 AJ ₄	2001 01 03.36929	07 53 05.00	+15 32 56.3	18.7	704
2001 AY ₃	2001 01 02.34485	07 36 58.32	+15 26 13.0	17.7	704	2001 AK ₄	* 2001 01 02.28629	07 59 09.66	+16 22 30.4	18.6	704
2001 AY ₃	2001 01 03.30827	07 36 08.62	+15 29 37.1	18.3	704	2001 AK ₄	2001 01 02.30105	07 59 08.72	+16 22 29.5	19.0	704
2001 AY ₃	2001 01 03.32300	07 36 07.81	+15 29 40.1	18.7	704	2001 AK ₄	2001 01 02.31594	07 59 07.78	+16 22 29.3	18.8	704
2001 AY ₃	2001 01 03.33774	07 36 07.05	+15 29 43.3	19.2	704	2001 AK ₄	2001 01 02.34733	07 59 05.89	+16 22 26.4	18.6	704
2001 AY ₃	2001 01 03.35261	07 36 06.21	+15 29 46.7	18.8	704	2001 AK ₄	2001 01 03.27948	07 58 10.93	+16 21 24.3	18.6 R	699
2001 AY ₃	2001 01 03.36735	07 36 05.43	+15 29 49.5	18.6	704	2001 AK ₄	2001 01 03.30286	07 58 09.47	+16 21 22.5		699
2001 AZ ₃	* 2001 01 02.28358	07 37 02.89	+15 37 24.5	18.2	704	2001 AK ₄	2001 01 03.31103	07 58 08.93	+16 21 21.7	18.6	704
2001 AZ ₃	2001 01 02.29857	07 37 01.99	+15 37 25.2	18.0	704	2001 AK ₄	2001 01 03.32576	07 58 08.10	+16 21 21.2	19.5	704
2001 AZ ₃	2001 01 02.31331	07 37 00.99	+15 37 27.2	17.8	704	2001 AK ₄	2001 01 03.32630	07 58 08.06	+16 21 20.8		699
2001 AZ ₃	2001 01 02.32883	07 36 59.99	+15 37 28.1	18.0	704	2001 AK ₄	2001 01 03.34050	07 58 07.18	+16 21 19.6	18.9	704
2001 AZ ₃	2001 01 02.34485	07 36 58.91	+15 37 30.1	17.5	704	2001 AK ₄	2001 01 03.34975	07 58 06.60	+16 21 18.8		699
2001 AZ ₃	2001 01 03.30827	07 35 57.70	+15 39 07.5	18.0	704	2001 AK ₄	2001 01 03.35537	07 58 06.23	+16 21 19.5	19.3	704
2001 AZ ₃	2001 01 03.32300	07 35 56.72	+15 39 09.0	18.4	704	2001 AK ₄	2001 01 03.37067	07 58 05.28	+16 21 18.7	19.5	704
2001 AZ ₃	2001 01 03.33774	07 35 55.74	+15 39 10.4	18.6	704	2001 AL ₄	* 2001 01 02.28629	08 00 19.54	+15 50 11.4	18.7	704
2001 AZ ₃	2001 01 03.35261	07 35 54.74	+15 39 12.2	19.0	704	2001 AL ₄	2001 01 02.30105	08 00 18.63	+15 50 15.3	18.4	704
2001 AZ ₃	2001 01 03.36735	07 35 53.76	+15 39 13.1	18.6	704	2001 AL ₄	2001 01 02.31594	08 00 17.69	+15 50 18.9	18.4	704
2001 AA ₄	* 2001 01 02.28358	07 37 11.02	+15 27 48.9	18.2	704	2001 AL ₄	2001 01 02.33144	08 00 16.70	+15 50 22.9	18.6	704
2001 AA ₄	2001 01 02.29857	07 37 10.19	+15 27 55.8	18.6	704	2001 AL ₄	2001 01 02.34733	08 00 15.70	+15 50 26.5	18.1	704
2001 AA ₄	2001 01 02.31331	07 37 09.31	+15 28 03.7	18.0	704	2001 AL ₄	2001 01 03.31103	07 59 16.92	+15 54 17.5	19.1	704
2001 AA ₄	2001 01 02.32883	07 37 08.45	+15 28 10.8	18.2	704	2001 AL ₄	2001 01 03.32576	07 59 16.06	+15 54 21.1	19.3	704
2001 AA ₄	2001 01 02.34485	07 37 07.46	+15 28 18.7	17.6	704	2001 AL ₄	2001 01 03.34050	07 59 15.13	+15 54 23.6	19.3	704
2001 AA ₄	2001 01 03.30827	07 36 13.00	+15 36 01.0	18.2	704	2001 AL ₄	2001 01 03.35537	07 59 14.07	+15 54 29.2	18.8	704
2001 AA ₄	2001 01 03.32300	07 36 12.14	+15 36 08.7	18.8	704	2001 AL ₄	2001 01 03.37067	07 59 13.09	+15 54 32.1	20.3	704
2001 AA ₄	2001 01 03.33774	07 36 11.32	+15 36 15.8	18.7	704	2001 AM ₄	* 2001 01 02.28656	07 56 56.62	+14 24 33.6	17.9	704
2001 AA ₄	2001 01 03.35261	07 36 10.41	+15 36 22.5	19.2	704	2001 AM ₄	2001 01 02.30133	07 56 56.01	+14 24 41.6	17.9	704
2001 AA ₄	2001 01 03.36735	07 36 09.56	+15 36 29.7	18.9	704	2001 AM ₄	2001 01 02.31623	07 56 55.40	+14 24 50.9	18.0	704
2001 AB ₄	* 2001 01 02.28450	07 40 02.78	+15 12 08.0	17.9	704	2001 AM ₄	2001 01 02.33172	07 56 54.67	+14 25 00.4	18.0	704
2001 AB ₄	2001 01 02.29926	07 40 01.93	+15 12 13.1	17.8	704	2001 AM ₄	2001 01 02.34761	07 56 53.95	+14 25 10.1	17.6	704
2001 AB ₄	2001 01 02.31400	07 40 01.06	+15 12 18.3	17.9	704	2001 AM ₄	2001 01 03.28727	07 56 15.02	+14 34 34.6	18.2 R	699
2001 AB ₄	2001 01 02.32965	07 40 00.16	+15 12 23.7	17.8	704	2001 AM ₄	2001 01 03.31048	07 56 13.93	+14 34 48.3	18.3	704
2001 AB ₄	2001 01 02.34554	07 39 59.28	+15 12 28.8	17.6	704	2001 AM ₄	2001 01 03.31065	07 56 13.99	+14 34 48.8		699
2001 AB ₄	2001 01 03.30855	07 39 05.76	+15 17 53.7	18.7	704	2001 AM ₄	2001 01 03.32521	07 56 13.20	+14 34 57.8	18.4	704
2001 AB ₄	2001 01 03.32328	07 39 04.93	+15 17 58.5	18.9	704	2001 AM ₄	2001 01 03.33411	07 56 12.92	+14 35 03.0		699
2001 AB ₄	2001 01 03.33801	07 39 04.10	+15 18 03.7	19.0	704	2001 AM ₄	2001 01 03.33994	07 56 12.55	+14 35 07.1	18.6	704
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2001 AQ ₄	2001 01 02.30272	08 10 24.01	+12 52 44.2	704	2001 AX ₄	2001 01 03.28104	08 24 01.94	+14 44 38.8	18.0 R	699
2001 AQ ₄	2001 01 02.31761	08 10 23.35	+12 52 51.0	704	2001 AX ₄	2001 01 03.30442	08 24 00.56	+14 44 41.6		699
2001 AQ ₄	2001 01 02.33311	08 10 22.68	+12 52 59.1	704	2001 AX ₄	2001 01 03.31309	08 24 00.16	+14 44 41.0	18.7	704
2001 AQ ₄	2001 01 02.34900	08 10 22.04	+12 53 06.1	704	2001 AX ₄	2001 01 03.32783	08 23 59.32	+14 44 42.7	19.2	704
2001 AQ ₄	2001 01 03.28026	08 09 42.51	+13 00 32.9	704 R	2001 AX ₄	2001 01 03.32786	08 23 59.39	+14 44 43.4		699
2001 AQ ₄	2001 01 03.30364	08 09 41.50	+13 00 44.4	699	2001 AX ₄	2001 01 03.34262	08 23 58.54	+14 44 43.3	19.7	704
2001 AQ ₄	2001 01 03.31172	08 09 41.13	+13 00 47.9	704	2001 AX ₄	2001 01 03.35130	08 23 58.02	+14 44 45.6		699
2001 AQ ₄	2001 01 03.32645	08 09 40.49	+13 00 55.4	704	2001 AX ₄	2001 01 03.35744	08 23 57.72	+14 44 44.9	19.2	704
2001 AQ ₄	2001 01 03.32709	08 09 40.42	+13 00 55.4	699	2001 AX ₄	2001 01 03.37273	08 23 56.77	+14 44 45.7	19.1	704
2001 AQ ₄	2001 01 03.34125	08 09 39.84	+13 01 03.0	704	2001 AY ₄	* 2001 01 02.28960	08 27 25.14	+15 32 47.4	18.2	704
2001 AQ ₄	2001 01 03.35053	08 09 39.38	+13 01 06.8	699	2001 AY ₄	2001 01 02.30437	08 27 24.44	+15 32 45.8	17.7	704
2001 AQ ₄	2001 01 03.35606	08 09 39.15	+13 01 10.7	704	2001 AY ₄	2001 01 02.31927	08 27 23.68	+15 32 45.1	17.9	704
2001 AQ ₄	2001 01 03.37136	08 09 38.46	+13 01 18.4	704	2001 AY ₄	2001 01 02.33477	08 27 22.94	+15 32 43.1	17.8	704
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2001 AR ₄	2001 01 02.30285	08 13 31.46	+12 28 12.0	704	2001 AY ₄	2001 01 03.28104	08 26 38.59	+15 31 07.6	17.9 R	699
2001 AR ₄	2001 01 02.31775	08 13 30.84	+12 28 16.2	704	2001 AY ₄	2001 01 03.30442	08 26 37.46	+15 31 05.4		699
2001 AR ₄	2001 01 02.33325	08 13 30.16	+12 28 19.9	704	2001 AY ₄	2001 01 03.31309	08 26 36.93	+15 31 04.6	17.6	704
2001 AR ₄	2001 01 02.34914	08 13 29.56	+12 28 24.0	704	2001 AY ₄	2001 01 03.32783	08 26 36.22	+15 31 03.3	18.3	704
2001 AR ₄	2001 01 03.29409	08 12 53.33	+12 32 32.4	704	2001 AY ₄	2001 01 03.32786	08 26 36.25	+15 31 03.5		699
2001 AR ₄	2001 01 03.30076	08 12 53.00	+12 32 33.3	704	2001 AY ₄	2001 01 03.34262	08 26 35.48	+15 31 01.9	18.4	704
2001 AR ₄	2001 01 03.30980	08 12 52.62	+12 32 36.9	704	2001 AY ₄	2001 01 03.35130	08 26 35.11	+15 31 01.0		699
2001 AR ₄	2001 01 03.31172	08 12 52.58	+12 32 36.8	704	2001 AY ₄	2001 01 03.35744	08 26 34.76	+15 31 00.7	18.1	704
2001 AR ₄	2001 01 03.31549	08 12 52.39	+12 32 37.5	704	2001 AY ₄	2001 01 03.37273	08 26 33.97	+15 30 59.0	18.3	704
2001 AR ₄	2001 01 03.32550	08 12 52.00	+12 32 40.2	704	2001 AZ ₄	* 2001 01 02.28974	08 30 40.44	+15 30 32.7	18.5	704
2001 AR ₄	2001 01 03.32645	08 12 51.96	+12 32 40.6	704	2001 AZ ₄	2001 01 02.30451	08 30 39.55	+15 30 35.3	18.5	704
2001 AR ₄	2001 01 03.33024	08 12 51.77	+12 32 41.6	704	2001 AZ ₄	2001 01 02.31940	08 30 38.71	+15 30 37.8	18.6	704
2001 AR ₄	2001 01 03.34075	08 12 51.37	+12 32 44.9	704	2001 AZ ₄	2001 01 02.33490	08 30 37.79	+15 30 41.1	18.1	704
2001 AR ₄	2001 01 03.34125	08 12 51.33	+12 32 44.9	704	2001 AZ ₄	2001 01 02.35079	08 30 36.88	+15 30 43.3	18.0	704
2001 AR ₄	2001 01 03.34511	08 12 51.09	+12 32 45.5	704	2001 AZ ₄	2001 01 03.31434	08 29 43.02	+15 33 32.2	18.4	704
2001 AR ₄	2001 01 03.35601	08 12 50.75	+12 32 49.3	704	2001 AZ ₄	2001 01 03.32908	08 29 42.11	+15 33 34.9	19.0	704
2001 AR ₄	2001 01 03.35606	08 12 50.70	+12 32 48.2	704	2001 AZ ₄	2001 01 03.34387	08 29 41.19	+15 33 37.3	19.4	704
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2001 AR ₄	2001 01 03.37136	08 12 49.93	+12 32 51.9	704	2001 AZ ₄	2001 01 03.37398	08 29 39.45	+15 33 44.1	19.4	704
2001 AS ₄	* 2001 01 02.28863	08 24 34.38	+13 25 20.7	704	2001 AA ₅	* 2001 01 02.28987	08 30 26.21	+15 36 25.4	18.1	704
2001 AS ₄	2001 01 02.30340	08 24 33.79	+13 25 24.9	704	2001 AA ₅	2001 01 02.30464	08 30 25.38	+13 56 26.3	18.0	704
2001 AS ₄	2001 01 02.31829	08 24 33.08	+13 25 29.5	704	2001 AA ₅	2001 01 02.33504	08 30 23.58	+13 56 29.7	19.3	704
2001 AS ₄	2001 01 02.33380	08 24 32.34	+13 25 34.0	704	2001 AA ₅	2001 01 02.35093	08 30 22.73	+13 56 30.5	17.9	704
2001 AS ₄	2001 01 02.34969	08 24 31.66	+13 25 39.9	704	2001 AA ₅	2001 01 03.32797	08 29 28.47	+13 57 52.1	18.3	704
2001 AS ₄	2001 01 03.31282	08 23 49.14	+13 30 57.8	704	2001 AA ₅	2001 01 03.34276	08 29 27.59	+13 57 53.3	17.9	704
2001 AS ₄	2001 01 03.32756	08 23 48.45	+13 31 03.0	704	2001 AA ₅	2001 01 03.35758	08 29 26.74	+13 57 54.6	18.3	704
2001 AS ₄	2001 01 03.34235	08 23 47.75	+13 31 08.7	704	2001 AA ₅	2001 01 03.37287	08 29 25.85	+13 57 55.5	18.3	704
2001 AS ₄	2001 01 03.35717	08 23 47.08	+13 31 13.0	704	2001 AB ₅	* 2001 01 02.28987	08 32 05.19	+13 40 16.6	18.5	704
2001 AS ₄	2001 01 03.37246	08 23 46.35	+13 31 18.1	704	2001 AB ₅	2001 01 02.30464	08 32 04.84	+13 40 16.1	18.8	704
2001 AT ₄	* 2001 01 02.28919	08 26 35.28	+11 22 52.3	704	2001 AB ₅	2001 01 02.31954	08 32 04.27	+13 40 15.5	18.9	704
2001 AT ₄	2001 01 02.30396	08 26 34.53	+11 22 57.3	704	2001 AB ₅	2001 01 02.33504	08 32 03.79	+13 40 15.8	18.5	704
2001 AT ₄	2001 01 02.31886	08 26 33.79	+11 23 01.2	704	2001 AB ₅	2001 01 02.35093	08 32 03.30	+13 40 16.1	18.1	704
2001 AT ₄	2001 01 02.33436	08 26 32.97	+11 23 05.9	704	2001 AB ₅	2001 01 03.28181	08 31 35.69	+13 40 11.7	18.5 R	699
2001 AT ₄	2001 01 02.35025	08 26 32.16	+11 23 10.5	704	2001 AB ₅	2001 01 03.29423	08 31 35.18	+13 40 13.0	18.7	704
2001 AT ₄	2001 01 03.28495	08 25 46.01	+11 27 42.2	704 R	2001 AB ₅	2001 01 03.30090	08 31 35.05	+13 40 12.6	18.6	704
2001 AT ₄	2001 01 03.30832	08 25 44.78	+11 27 49.3	699	2001 AB ₅	2001 01 03.30520	08 31 34.90	+13 40 11.5		699
2001 AT ₄	2001 01 03.31365	08 25 44.44	+11 27 50.7	704	2001 AB ₅	2001 01 03.30994	08 31 34.73	+13 40 13.3	19.0	704
2001 AT ₄	2001 01 03.32838	08 25 43.65	+11 27 55.7	704	2001 AB ₅	2001 01 03.31420	08 31 34.65	+13 40 11.9	18.8	704
2001 AT ₄	2001 01 03.33176	08 25 43.54	+11 27 56.1	699	2001 AB ₅	2001 01 03.31564	08 31 34.59	+13 40 12.1	18.9	704
2001 AT ₄	2001 01 03.34318	08 25 42.88	+11 27 59.4	704	2001 AB ₅	2001 01 03.32565	08 31 34.31	+13 40 13.4	18.7	704
2001 AT ₄	2001 01 03.35523	08 25 42.41	+11 28 03.1	699	2001 AB ₅	2001 01 03.32865	08 31 34.18	+13 40 12.9		699
2001 AT ₄	2001 01 03.35800	08 25 42.08	+11 28 04.1	704	2001 AB ₅	2001 01 03.32894	08 31 34.18	+13 40 12.3	18.8	704
2001 AT ₄	2001 01 03.37329	08 25 41.30	+11 28 08.6	704	2001 AB ₅	2001 01 03.33039	08 31 34.13	+13 40 12.6	19.2	704
2001 AT ₄	2001 01 05.29375	08 24 02.91	+11 37 50.8	704	2001 AB ₅	2001 01 03.34089	08 31 33.76	+13 40 13.0	18.9	704
2001 AT ₄	2001 01 05.29904	08 24 02.67	+11 37 53.7	704	2001 AB ₅	2001 01 03.34373	08 31 33.73	+13 40 13.4	19.1	704
2001 AT ₄	2001 01 05.30859	08 24 02.09	+11 37 56.5	704	2001 AB ₅	2001 01 03.34525	08 31 33.66	+13 40 12.5	19.2	704
2001 AT ₄	2001 01 05.31441	08 24 01.83	+11 37 58.5	704	2001 AB ₅	2001 01 03.35209	08 31 33.46	+13 40 11.8		699
2001 AT ₄	2001 01 05.32369	08 24 01.27	+11 38 01.3	704	2001 AB ₅	2001 01 03.35615	08 31 33.32	+13 40 12.6	19.1	704
2001 AT ₄	2001 01 05.32987	08 24 01.01	+11 38 03.6	704	2001 AB ₅	2001 01 03.35854	08 31 33.25	+13 40 12.7	19.2	704
2001 AT ₄	2001 01 05.33959	08 24 00.43	+11 38 06.9	704	2001 AB ₅	2001 01 03.35999	08 31 33.22	+13 40 12.6	19.2	704
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2001 AT ₄	2001 01 05.35482	08 23 59.62	+11 38 11.9	704	2001 AB ₅	2001 01 05.29934	08 30 33.98	+13 40 11.8	18.4	704
2001 AT ₄	2001 01 05.36065	08 23 59.33	+11 38 13.6	704	2001 AB ₅	2001 01 05.31470	08 30 33.48	+13 40 12.2	18.5	704
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2001 AE ₅	* 2001 01 02.29056	08 35 42.90	+13 40 20.7	18.2	704	2001 AL ₅	2001 01 03.37537	08 48 46.72	+11 43 16.1	18.5	704
2001 AE ₅	2001 01 02.30537	08 35 42.25	+13 40 23.7	18.5	704	2001 AL ₅	2001 01 03.39172	08 48 45.91	+11 43 13.9	18.8	704
2001 AE ₅	2001 01 02.32023	08 35 41.56	+13 40 27.5	19.0	704	2001 AL ₅	2001 01 03.40689	08 48 45.23	+11 43 10.5	18.8	704
2001 AE ₅	2001 01 02.33574	08 35 40.75	+13 40 32.0	18.7	704	2001 AL ₅	2001 01 03.42178	08 48 44.52	+11 43 07.4	19.2	704
2001 AE ₅	2001 01 02.35163	08 35 39.92	+13 40 35.3	18.1	704	2001 AL ₅	2001 01 03.43702	08 48 43.88	+11 43 04.4	18.8	704
2001 AE ₅	2001 01 03.29423	08 34 54.56	+13 44 49.3	18.6	704	2001 AM ₅	* 2001 01 02.29157	08 50 33.40	+13 11 16.8	18.5	704
2001 AE ₅	2001 01 03.30090	08 34 54.22	+13 44 51.0	18.7	704	2001 AM ₅	2001 01 02.30634	08 50 32.78	+13 11 14.9	18.6	704
2001 AE ₅	2001 01 03.30994	08 34 53.78	+13 44 53.2	19.5	704	2001 AM ₅	2001 01 02.32188	08 50 32.10	+13 11 12.1	19.0	704
2001 AE ₅	2001 01 03.32565	08 34 52.93	+13 44 56.8	18.7	704	2001 AM ₅	2001 01 02.33670	08 50 31.42	+13 11 09.5	18.5	704
2001 AE ₅	2001 01 03.32894	08 34 52.81	+13 44 57.6	18.6	704	2001 AM ₅	2001 01 02.35260	08 50 30.68	+13 11 08.0	18.4	704
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2001 AE ₅	2001 01 03.34089	08 34 52.18	+13 45 01.1	18.6	704	2001 AM ₅	2001 01 03.30598	08 49 47.62	+13 08 46.7		699
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2001 AE ₅	2001 01 03.34525	08 34 51.93	+13 45 02.6	19.2	704	2001 AM ₅	2001 01 03.35288	08 49 45.40	+13 08 40.4		699
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2001 AE ₅	2001 01 03.37384	08 34 50.45	+13 45 10.1	19.4	704	2001 AN ₅	* 2001 01 02.29170	08 45 33.01	+14 33 29.7	18.7	704
2001 AE ₅	2001 01 04.37688	08 34 00.94	+13 49 47.6	18.8	608	2001 AN ₅	2001 01 02.30647	08 45 32.27	+14 33 30.2	19.0	704
2001 AE ₅	2001 01 04.38794	08 34 00.37	+13 49 50.7	18.5	608	2001 AN ₅	2001 01 02.32202	08 45 31.56	+14 33 28.9	18.6	704
2001 AE ₅	2001 01 04.39901	08 33 59.79	+13 49 54.0	18.4	608	2001 AN ₅	2001 01 02.33684	08 45 30.85	+14 33 29.1	19.0	704
2001 AE ₅	2001 01 05.29934	08 33 13.84	+13 54 09.7	18.7	704	2001 AN ₅	2001 01 02.35274	08 45 30.05	+14 33 28.2	18.8	704
2001 AE ₅	2001 01 05.31470	08 33 13.06	+13 54 14.7	18.7	704	2001 AN ₅	2001 01 03.28260	08 44 46.44	+14 32 56.8	18.5 R	699
2001 AE ₅	2001 01 05.33016	08 33 12.21	+13 54 20.4	19.6	704	2001 AN ₅	2001 01 03.30598	08 44 45.25	+14 32 56.9		699
2001 AE ₅	2001 01 05.34555	08 33 11.38	+13 54 23.6	18.4	704	2001 AN ₅	2001 01 03.32943	08 44 44.10	+14 32 56.6		699
2001 AE ₅	2001 01 05.36094	08 33 10.56	+13 54 28.4	18.7	704	2001 AN ₅	2001 01 03.35288	08 44 42.96	+14 32 55.4		699
2001 AE ₅	2001 01 05.53204	08 33 01.67	+13 55 20.6	18.3	608	2001 AN ₅	2001 01 03.37495	08 44 41.76	+14 32 55.1	18.2	704
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2001 AE ₅	2001 01 05.55277	08 33 00.56	+13 55 26.5	18.3	608	2001 AN ₅	2001 01 03.40648	08 44 40.20	+14 32 53.9	18.5	704
2001 AF ₅	* 2001 01 02.29056	08 38 03.11	+13 51 19.8	18.4	704	2001 AN ₅	2001 01 03.42137	08 44 39.47	+14 32 53.7	18.9	704
2001 AF ₅	2001 01 02.30537	08 38 02.50	+13 51 22.1	17.6	704	2001 AN ₅	2001 01 03.43661	08 44 38.54	+14 32 53.1	19.4	704
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2001 AF ₅	2001 01 03.31447	08 37 21.41	+13 54 30.3	18.3	704	2001 AO ₅	2001 01 02.33684	08 47 41.89	+13 34 59.4	18.7	704
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2001 AF ₅	2001 01 03.35882	08 37 19.44	+13 54 39.0	18.5	704	2001 AO ₅	2001 01 03.39144	08 46 55.39	+13 36 15.9	19.3	704
2001 AF ₅	2001 01 03.37412	08 37 18.80	+13 54 42.3	18.5	704	2001 AO ₅	2001 01 03.43675	08 46 53.26	+13 36 19.0	19.5	704
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2001 AF ₅	2001 01 05.30888	08 35 56.52	+14 01 02.3	18.0	704	2001 AP ₅	2001 01 02.32258	08 56 00.54	+11 21 57.4	18.3	704
2001 AF ₅	2001 01 05.31484	08 35 56.29	+14 01 04.1	18.6	704	2001 AP ₅	2001 01 02.33743	08 56 00.03	+11 21 58.2	18.4	704
2001 AF ₅	2001 01 05.32397	08 35 55.83	+14 01 05.2	18.4	704	2001 AP ₅	2001 01 02.35330	08 55 59.40	+11 21 59.5	18.5	704
2001 AF ₅	2001 01 05.33030	08 35 55.55	+14 01 07.0	18.6	704	2001 AP ₅	2001 01 03.37606	08 55 25.17	+11 22 44.8	18.8	704
2001 AF ₅	2001 01 05.33988	08 35 55.11	+14 01 09.5	18.2	704	2001 AP ₅	2001 01 03.39241	08 55 24.49	+11 22 46.0	19.1	704
2001 AF ₅	2001 01 05.34569	08 35 54.83	+14 01 10.1	18.8	704	2001 AP ₅	2001 01 03.40758	08 55 24.07	+11 22 46.9	19.1	704
2001 AF ₅	2001 01 05.35510	08 35 54.45	+14 01 12.7	18.4	704	2001 AP ₅	2001 01 03.43771	08 55 22.98	+11 22 48.6	19.0	704
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2001 AF ₅	2001 01 05.54238	08 35 46.13	+14 01 50.7	17.8	608	2001 AQ ₅	2001 01 02.32258	08 56 14.78	+10 58 39.5	18.3	704
2001 AF ₅	2001 01 05.55277	08 35 45.63	+14 01 52.7	17.9	608	2001 AQ ₅	2001 01 02.33743	08 56 14.21	+10 58 35.4	18.3	704
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2001 AG ₅	2001 01 02.32023	08 39 35.83	+13 24 47.6	18.3	704	2001 AQ ₅	2001 01 03.39255	08 55 32.27	+10 54 30.0	19.2	704
2001 AG ₅	2001 01 02.33574	08 39 35.17	+13 24 49.3	17.9	704	2001 AQ ₅	2001 01 03.40772	08 55 31.62	+10 54 26.1	18.9	704
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2001 AG ₅	2001 01 03.34400	08 38 54.99	+13 26 15.5	18.2	704	2001 AR ₅	* 2001 01 02.29274	06 06 19.78	+15 20 36.4	18.6	704
2001 AG ₅	2001 01 03.35882	08 38 54.37	+13 26 16.7	18.7	704	2001 AR ₅	2001 01 02.30871	06 06 18.71	+15 20 38.3	18.9	704
2001 AG ₅	2001 01 03.37412	08 38 53.66	+13 26 18.5	18.6	704	2001 AR ₅	2001 01 02.32426	06 06 17.75	+15 20 40.0	18.9	704
2001 AH ₅	* 2001 01 02.29098	08 41 55.45	+11 36 13.0	18.3	704	2001 AR ₅	2001 01 02.33982	06 06 16.68	+15 20 41.2	18.5	704
2001 AH ₅	2001 01 02.30579	08 41 54.77	+11 36 16.7	18.7	704	2001 AR ₅	2001 01 03.23462	06 05 20.79	+15 21 57.9	18.8	704
2001 AH ₅	2001 01 02.32065	08 41 54.04	+11 36 18.4	18.5	704	2001 AR ₅	2001 01 03.24977	06 05 19.89	+15 21 59.5	19.1	704
2001 AH ₅	2001 01 02.33615	08 41 53.42	+11 36 21.7	18.2	704	2001 AR ₅	2001 01 03.26491	06 05 18.94	+15 22 01.9	19.2	704
2001 AH ₅	2001 01 02.35205	08 41 52.71	+11 36 24.2	18.7	704	2001 AR ₅	2				

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2001 AW ₅	2001 01 02.32574	06 51 47.18	+15 36 54.0	19.3	704	2001 AE ₆	2001 01 03.30235	07 08 34.68	+23 07 42.5	19.0	704
2001 AW ₅	2001 01 02.32587	06 51 47.17	+15 36 54.7	19.3	704	2001 AE ₆	2001 01 03.31854	07 08 33.75	+23 07 41.7	19.8	704
2001 AW ₅	2001 01 02.34100	06 51 46.34	+15 36 55.1	18.5	704	2001 AE ₆	2001 01 03.34904	07 08 31.79	+23 07 40.8	19.2	704
2001 AW ₅	2001 01 02.34113	06 51 46.36	+15 36 55.5	18.4	704	2001 AE ₆	2001 01 03.36430	07 08 31.04	+23 07 39.9	19.3	704
2001 AW ₅	2001 01 02.35632	06 51 45.50	+15 36 56.5	18.7	704	2001 AE ₆	* 2001 01 02.29459	07 10 42.21	+22 28 56.1	18.8	704
2001 AW ₅	2001 01 03.29454	06 50 56.81	+15 37 56.9	18.2	704	2001 AF ₆	2001 01 02.30103	07 10 41.78	+22 28 59.1	18.8	704
2001 AW ₅	2001 01 03.31025	06 50 56.00	+15 37 57.9	18.6	704	2001 AF ₆	2001 01 02.31056	07 10 41.20	+22 29 03.5	19.2	704
2001 AW ₅	2001 01 03.34120	06 50 54.30	+15 37 59.3	19.1	704	2001 AF ₆	2001 01 02.31638	07 10 40.88	+22 29 06.4	19.3	704
2001 AW ₅	2001 01 03.35646	06 50 53.46	+15 38 00.4	18.6	704	2001 AF ₆	2001 01 02.32642	07 10 40.27	+22 29 11.6	19.0	704
2001 AX ₅	* 2001 01 02.29391	06 52 39.46	+15 43 42.1	17.6	704	2001 AF ₆	2001 01 02.33228	07 10 39.83	+22 29 14.0	19.7	704
2001 AX ₅	2001 01 02.29404	06 52 39.47	+15 43 42.4	16.9	704	2001 AF ₆	2001 01 02.34167	07 10 39.23	+22 29 18.1	18.8	704
2001 AX ₅	2001 01 02.30989	06 52 38.36	+15 43 42.4	17.7	704	2001 AF ₆	2001 01 02.34748	07 10 38.87	+22 29 21.0	18.8	704
2001 AX ₅	2001 01 02.31002	06 52 38.33	+15 43 42.6	16.9	704	2001 AF ₆	2001 01 03.31867	07 09 40.64	+22 37 09.7	19.6	704
2001 AX ₅	2001 01 02.32574	06 52 37.24	+15 43 42.6	17.6	704	2001 AF ₆	2001 01 03.33391	07 09 39.64	+22 37 17.3	19.3	704
2001 AX ₅	2001 01 02.32587	06 52 37.24	+15 43 42.8	17.3	704	2001 AF ₆	2001 01 03.34917	07 09 38.75	+22 37 25.4	19.6	704
2001 AX ₅	2001 01 02.34100	06 52 36.20	+15 43 42.4	17.4	704	2001 AC ₆	* 2001 01 02.29472	07 17 35.99	+22 01 27.3	18.5	704
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2001 AX ₅	2001 01 03.32596	06 51 31.06	+15 43 53.0	18.7	704	2001 AC ₆	2001 01 03.30303	07 16 42.76	+22 02 59.6	18.4	704
2001 AX ₅	2001 01 03.33070	06 51 30.70	+15 43 53.8	18.1	704	2001 AC ₆	2001 01 03.31207	07 16 42.25	+22 03 00.2	18.6	704
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2001 AX ₅	2001 01 03.34556	06 51 29.73	+15 43 55.6	17.5	704	2001 AC ₆	2001 01 03.32730	07 16 41.41	+22 03 02.7	18.6	704
2001 AX ₅	2001 01 03.35646	06 51 28.96	+15 43 54.4	17.7	704	2001 AC ₆	2001 01 03.33445	07 16 41.05	+22 03 03.6	18.8	704
2001 AX ₅	2001 01 03.36030	06 51 28.72	+15 43 55.5	17.5	704	2001 AC ₆	2001 01 03.34255	07 16 40.62	+22 03 03.8	18.9	704
2001 AY ₅	* 2001 01 02.29396	06 46 01.86	+16 24 58.1	18.3	704	2001 AC ₆	2001 01 03.34971	07 16 40.25	+22 03 04.7	18.9	704
2001 AY ₅	2001 01 02.30873	06 46 00.84	+16 24 58.5	18.7	704	2001 AC ₆	2001 01 03.35781	07 16 39.79	+22 03 04.7	19.2	704
2001 AY ₅	2001 01 02.32428	06 45 59.84	+16 24 55.8	18.5	704	2001 AC ₆	2001 01 03.36498	07 16 39.36	+22 03 05.2	19.0	704
2001 AY ₅	2001 01 02.33942	06 45 58.76	+16 24 55.2	18.2	704	2001 AC ₆	2001 01 05.32492	07 14 55.33	+22 06 05.0	18.1	704
2001 AY ₅	2001 01 03.30318	06 44 55.46	+16 23 41.6	18.9	704	2001 AC ₆	2001 01 05.34085	07 14 54.43	+22 06 06.5	18.3	704
2001 AY ₅	2001 01 03.31792	06 44 54.52	+16 23 40.3	19.1	704	2001 AC ₆	2001 01 05.35604	07 14 53.62	+22 06 07.9	18.1	704
2001 AY ₅	2001 01 03.33266	06 44 53.48	+16 23 38.9	18.9	704	2001 AH ₆	* 2001 01 02.29487	07 18 04.33	+11 49 53.4	19.2	704
2001 AY ₅	2001 01 03.34753	06 44 52.45	+16 23 39.2	19.4	704	2001 AH ₆	2001 01 02.31084	07 18 03.42	+11 49 53.8	18.5	704
2001 AY ₅	2001 01 03.36227	06 44 51.52	+16 23 36.5	19.4	704	2001 AH ₆	2001 01 02.32675	07 18 02.50	+11 49 54.7	19.0	704
2001 AZ ₅	* 2001 01 02.29418	06 57 00.95	+18 32 51.4	18.7	704	2001 AH ₆	2001 01 02.34195	07 18 01.67	+11 49 54.3	18.8	704
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2001 AZ ₅	2001 01 02.30927	06 57 00.05	+18 32 54.7	18.4	704	2001 AH ₆	2001 01 03.30060	07 17 09.04	+11 50 24.9	18.5	704
2001 AZ ₅	2001 01 02.31016	06 57 00.03	+18 32 56.0	18.9	704	2001 AH ₆	2001 01 03.31534	07 17 08.24	+11 50 25.8	18.5	704
2001 AZ ₅	2001 01 02.32483	06 57 59.15	+18 33 00.2	18.8	704	2001 AH ₆	2001 01 03.33009	07 17 07.42	+11 50 26.2	19.0	704
2001 AZ ₅	2001 01 02.32601	06 56 59.14	+18 33 00.9	19.4	704	2001 AH ₆	2001 01 03.34495	07 17 06.59	+11 50 26.9	18.9	704
2001 AZ ₅	2001 01 02.33996	06 56 58.33	+18 33 05.1	18.4	704	2001 AH ₆	2001 01 03.35970	07 17 05.75	+11 50 27.1	18.6	704
2001 AZ ₅	2001 01 02.34127	06 56 58.31	+18 33 05.5	18.3	704	2001 AJ ₆	* 2001 01 02.29487	07 18 17.78	+12 06 55.1	19.1	704
2001 AZ ₅	2001 01 02.35646	06 56 57.40	+18 33 10.3	18.4	704	2001 AJ ₆	2001 01 02.32675	07 18 15.77	+12 06 54.3	19.4	704
2001 AZ ₅	2001 01 03.29545	06 56 06.84	+18 37 58.9	18.7	704	2001 AJ ₆	2001 01 02.34195	07 18 14.74	+12 06 53.8	18.7	704
2001 AZ ₅	2001 01 03.30428	06 56 06.28	+18 38 02.7	18.6	704	2001 AJ ₆	2001 01 03.30060	07 17 25.17	+12 09 50.3	19.1	704
2001 AZ ₅	2001 01 03.31163	06 56 05.90	+18 38 04.9	19.0	704	2001 AJ ₆	2001 01 03.31534	07 17 24.19	+12 09 49.9	19.0	704
2001 AZ ₅	2001 01 03.31901	06 56 05.55	+18 38 06.4	19.0	704	2001 AJ ₆	2001 01 03.34495	07 17 22.35	+12 09 50.5	19.2	704
2001 AZ ₅	2001 01 03.33375	06 56 04.73	+18 38 10.3	19.1	704	2001 AJ ₆	2001 01 03.35970	07 17 21.43	+12 09 48.6	19.0	704
2001 AZ ₅	2001 01 03.34212	06 56 04.15	+18 38 13.3	18.8	704	2001 AK ₆	* 2001 01 02.29487	07 18 20.24	+11 41 22.0	18.7	704
2001 AZ ₅	2001 01 03.34862	06 56 03.80	+18 38 15.5	19.1	704	2001 AK ₆	2001 01 02.31084	07 18 19.20	+11 41 22.4	19.1	704
2001 AZ ₅	2001 01 03.35737	06 56 03.30	+18 38 18.4	18.9	704	2001 AK ₆	2001 01 02.32675	07 18 18.08	+11 41 22.3	19.2	704
2001 AZ ₅	2001 01 03.36337	06 56 03.02	+18 38 20.0	19.2	704	2001 AK ₆	2001 01 02.34195	07 18 17.09	+11 41 23.1	19.1	704
2001 AA ₆	* 2001 01 02.29437	06 47 40.79	+18 29 46.8	18.5	704	2001 AK ₆	2001 01 03.31534	07 17 13.84	+11 42 07.4	19.1	704
2001 AA ₆	2001 01 02.30914	06 47 39.73	+18 29 39.6	19.0	704	2001 AK ₆	2001 01 03.34495	07 17 11.79	+11 42 09.3	19.2	704
2001 AA ₆	2001 01 02.33983	06 47 37.69	+18 29 24.0	18.3	704	2001 AK ₆	2001 01 03.35970	07 17 10.90	+11 42 10.2	19.0	704
2001 AA ₆	2001 01 03.33293	06 46 31.67	+18 20 55.6	19.4	704	2001 AL ₆	* 2001 01 02.29487	07 18 46.96	+12 11 15.8	18.6	704
2001 AA ₆	2001 01 03.34780	06 46 30.71	+18 20 47.4	19.6	704	2001 AL ₆	2001 01 02.31084	07 18 45.87	+12 11 16.2	19.1	704
2001 AA ₆	2001 01 03.36255	06 46 29.66	+18 20 39.4	18.9	704	2001 AL ₆	2001 01 02.34195	07 18 43.94	+12 11 18.0	18.8	704
2001 AB ₆	* 2001 01 02.29445	07 02 09.33	+22 40 33.7	18.8	704	2001 AL ₆	2001 01 02.35716	07 18 42.91	+12 11 18.9	18.7	704
2001 AB ₆	2001 01 02.32628	07 02 07.12	+22 40 34.7	19.3	704	2001 AL ₆	2001 01 03.30060	07 17 44.33	+12 12 12.1	18.8	704
2001 AB ₆	2001 01 02.34154	07 02 06.12	+22 40 36.3	18.7	704	2001 AL ₆	2001 01 03.31534	07 17 43.31	+12 12 12.8	19.6	704
2001 AB ₆	2001 01 03.30192	07 01 02.86	+22 41 31.7	18.5	704	2001 AL ₆	2001 01 03.33009	07 17 42.36	+12 12 15.0	19.2	704
2001 AB ₆	2001 01 03.30194	07 01 02.81	+22 41 32.2	18.3	704	2001 AL ₆	2001 01 03.34495	07 17 41.39	+12 12 15.0	19.2	704
2001 AB ₆	2001 01 03.31666	07 01 01.79	+22 41 33.2	19.2	704	2001 AL ₆	2001 01 03.35970	07 17 40.46	+12 12 16.1	19.1	704
2001 AB ₆	2001 01 03.31813	07 01 01.65	+22 41 33.3	18.7	704	2001 AM ₆	* 2001 01 02.29512	07 01 15.79	+15 21 10.7	18.7	704
2001 AB ₆	2001 01 03.33141	07 01 00.75	+22 41 33.3	19.6	704	2001 AM ₆	2001 01 02.30983	07 01 14.88	+15 21 12.5	18.7	704
2001 AB ₆											

2001 AQ ₆	2001 01 02.33445	07 30 02.60	+23 23 47.9	19.3	704	2001 AA ₇	2001 01 03.32671	07 51 17.86	+18 10 04.5	18.5	704
2001 AQ ₆	2001 01 02.34239	07 30 02.15	+23 23 52.1	19.1	704	2001 AA ₇	2001 01 03.33800	07 51 17.24	+18 10 05.4	18.7	704
2001 AQ ₆	2001 01 02.34966	07 30 01.62	+23 23 54.4	19.2	704	2001 AA ₇	2001 01 03.34195	07 51 16.99	+18 10 05.9	19.0	704
2001 AQ ₆	2001 01 02.35759	07 30 01.17	+23 23 58.0	19.2	704	2001 AA ₇	2001 01 03.35326	07 51 16.46	+18 10 08.0	18.8	704
2001 AQ ₆	2001 01 02.36487	07 30 00.57	+23 24 02.4	19.5	704	2001 AA ₇	2001 01 03.35721	07 51 16.27	+18 10 09.2	18.9	704
2001 AQ ₆	2001 01 03.30513	07 28 58.36	+23 31 01.2	18.9	704	2001 AB ₇	* 2001 01 02.29627	07 52 45.41	+18 22 54.3	19.2	704
2001 AQ ₆	2001 01 03.33609	07 28 56.18	+23 31 15.2	19.7	704	2001 AB ₇	2001 01 02.32815	07 52 43.93	+18 23 06.7	19.2	704
2001 AQ ₆	2001 01 03.35135	07 28 55.14	+23 31 22.1	19.5	704	2001 AB ₇	2001 01 02.34336	07 52 43.15	+18 23 13.5	19.3	704
2001 AQ ₆	2001 01 03.36661	07 28 54.04	+23 31 29.3	19.6	704	2001 AB ₇	2001 01 03.29529	07 51 58.96	+18 29 24.9	18.9	704
2001 AQ ₆	2001 01 04.29777	07 27 51.94	+23 38 21.8	18.9	704	2001 AB ₇	2001 01 03.31148	07 51 58.29	+18 29 32.3	19.6	704
2001 AQ ₆	2001 01 04.31288	07 27 50.90	+23 38 27.8	19.6	704	2001 AB ₇	2001 01 03.32671	07 51 57.62	+18 29 37.4	19.3	704
2001 AQ ₆	2001 01 04.32799	07 27 49.89	+23 38 34.6	19.4	704	2001 AB ₇	2001 01 03.35721	07 51 56.15	+18 29 49.6	19.4	704
2001 AQ ₆	2001 01 04.34311	07 27 48.83	+23 38 41.8	18.9	704	2001 AC ₇	* 2001 01 02.29663	07 10 34.55	+19 04 25.0	18.5	704
2001 AQ ₆	2001 01 04.35822	07 27 47.72	+23 38 48.2	19.2	704	2001 AC ₇	2001 01 02.31137	07 10 33.65	+19 04 30.8	19.0	704
2001 AR ₆	* 2001 01 02.29544	07 29 56.46	+17 13 48.8	18.9	704	2001 AC ₇	2001 01 02.32689	07 10 32.57	+19 04 35.4	18.5	704
2001 AR ₆	2001 01 02.31142	07 29 55.31	+17 13 52.0	19.3	704	2001 AC ₇	2001 01 02.34292	07 10 31.53	+19 04 42.2	18.4	704
2001 AR ₆	2001 01 02.31170	07 29 55.30	+17 13 51.2	19.3	704	2001 AC ₇	2001 01 03.30566	07 09 29.71	+19 10 41.7	19.3	704
2001 AR ₆	2001 01 02.32732	07 29 54.26	+17 13 53.7	19.0	704	2001 AC ₇	2001 01 03.32039	07 09 28.73	+19 10 45.6	19.5	704
2001 AR ₆	2001 01 02.32759	07 29 54.24	+17 13 52.5	19.3	704	2001 AC ₇	2001 01 03.33513	07 09 27.71	+19 10 52.1	19.0	704
2001 AR ₆	2001 01 02.34253	07 29 53.25	+17 13 55.6	18.8	704	2001 AC ₇	2001 01 03.35000	07 09 26.74	+19 10 58.1	19.4	704
2001 AR ₆	2001 01 02.34281	07 29 53.22	+17 13 55.1	19.0	704	2001 AC ₇	2001 01 03.36474	07 09 25.75	+19 11 03.9	19.5	704
2001 AR ₆	2001 01 03.30163	07 28 51.78	+17 16 10.3	19.1	704	2001 AD ₇	* 2001 01 02.29701	06 26 55.28	+25 42 36.5	19.2	704
2001 AR ₆	2001 01 03.31040	07 28 51.13	+17 16 11.1	19.2	704	2001 AD ₇	2001 01 02.31298	06 26 54.02	+25 42 40.1	19.2	704
2001 AR ₆	2001 01 03.31637	07 28 50.76	+17 16 11.8	19.7	704	2001 AD ₇	2001 01 02.34409	06 26 51.86	+25 42 48.0	18.8	704
2001 AR ₆	2001 01 03.33112	07 28 49.83	+17 16 14.3	19.5	704	2001 AD ₇	2001 01 02.35929	06 26 50.82	+25 42 51.1	19.0	704
2001 AR ₆	2001 01 03.34136	07 28 49.09	+17 16 15.4	19.2	704	2001 AD ₇	2001 01 03.29881	06 25 47.11	+25 46 17.5	18.5	704
2001 AR ₆	2001 01 03.34598	07 28 48.73	+17 16 17.1	19.6	704	2001 AD ₇	2001 01 03.31499	06 25 45.90	+25 46 20.8	19.6	704
2001 AR ₆	2001 01 03.35661	07 28 48.06	+17 16 16.4	19.8	704	2001 AD ₇	2001 01 03.33023	06 25 44.88	+25 46 24.7	19.2	704
2001 AS ₆	* 2001 01 02.29553	07 00 24.20	+18 28 58.1	18.9	704	2001 AD ₇	2001 01 03.36074	06 25 42.83	+25 46 31.8	19.6	704
2001 AS ₆	2001 01 02.32579	07 00 22.24	+18 29 04.4	18.8	704	2001 AE ₇	* 2001 01 02.29719	07 16 23.76	+15 39 28.7	18.3	704
2001 AS ₆	2001 01 02.34093	07 00 21.36	+18 29 06.7	18.7	704	2001 AE ₇	2001 01 02.31192	07 16 22.82	+15 39 33.0	17.8	704
2001 AS ₆	2001 01 03.31652	06 59 21.79	+18 31 54.9	19.3	704	2001 AE ₇	2001 01 02.32745	07 16 21.89	+15 39 36.8	18.6	704
2001 AS ₆	2001 01 03.33126	06 59 20.85	+18 31 58.3	19.3	704	2001 AE ₇	2001 01 03.30621	07 15 20.94	+15 44 12.4	18.8	704
2001 AS ₆	2001 01 03.34613	06 59 19.91	+18 31 59.6	19.8	704	2001 AE ₇	2001 01 03.33568	07 15 18.94	+15 44 20.3	18.9	704
2001 AT ₆	* 2001 01 02.29586	07 32 25.04	+26 14 55.1	19.0	704	2001 AE ₇	2001 01 03.35055	07 15 17.93	+15 44 25.3	19.1	704
2001 AT ₆	2001 01 02.31184	07 32 24.27	+26 14 58.7	18.9	704	2001 AF ₇	* 2001 01 02.29719	07 17 42.86	+15 04 27.0	17.1	704
2001 AT ₆	2001 01 02.32774	07 32 23.36	+26 15 01.1	19.0	704	2001 AF ₇	2001 01 02.31192	07 17 42.12	+15 04 31.3	18.7	704
2001 AT ₆	2001 01 02.34295	07 32 22.50	+26 15 05.8	18.7	704	2001 AF ₇	2001 01 02.32745	07 17 40.89	+15 04 34.8	17.3	704
2001 AT ₆	2001 01 03.31278	07 31 30.71	+26 18 43.0	19.4	704	2001 AF ₇	2001 01 02.34347	07 17 39.92	+15 04 38.2	17.4	704
2001 AT ₆	2001 01 03.32801	07 31 29.87	+26 18 47.5	19.4	704	2001 AF ₇	2001 01 03.30621	07 16 42.25	+15 08 26.0	17.1	704
2001 AT ₆	2001 01 03.34326	07 31 28.98	+26 18 51.7	19.5	704	2001 AF ₇	2001 01 03.32094	07 16 41.35	+15 08 29.8	17.5	704
2001 AT ₆	2001 01 03.35851	07 31 28.25	+26 18 54.2	19.6	704	2001 AF ₇	2001 01 03.33568	07 16 40.41	+15 08 33.1	17.4	704
2001 AU ₆	* 2001 01 02.29600	07 37 30.05	+23 46 41.2	18.6	704	2001 AF ₇	2001 01 03.35055	07 16 39.52	+15 08 36.6	17.8	704
2001 AU ₆	2001 01 02.31198	07 37 29.13	+23 46 44.5	19.5	704	2001 AF ₇	2001 01 03.36529	07 16 38.57	+15 08 40.4	18.2	704
2001 AU ₆	2001 01 02.32787	07 37 28.04	+23 46 48.6	18.9	704	2001 AG ₇	* 2001 01 02.29719	07 17 44.70	+15 38 09.1	18.1	704
2001 AU ₆	2001 01 02.35829	07 37 26.11	+23 46 56.9	19.2	704	2001 AG ₇	2001 01 02.31192	07 17 43.84	+15 38 15.7	17.9	704
2001 AU ₆	2001 01 03.29617	07 36 28.99	+23 51 16.7	18.6	704	2001 AG ₇	2001 01 02.32745	07 17 42.98	+15 38 23.1	18.4	704
2001 AU ₆	2001 01 03.30527	07 36 28.46	+23 51 18.5	18.7	704	2001 AG ₇	2001 01 02.34347	07 17 42.10	+15 38 29.9	17.5	704
2001 AU ₆	2001 01 03.31235	07 36 27.97	+23 51 21.4	19.0	704	2001 AG ₇	2001 01 03.32094	07 16 48.56	+15 46 04.3	18.6	704
2001 AU ₆	2001 01 03.32099	07 36 27.38	+23 51 22.2	19.7	704	2001 AG ₇	2001 01 03.33568	07 16 47.73	+15 46 11.0	18.0	704
2001 AU ₆	2001 01 03.32758	07 36 27.02	+23 51 24.7	19.5	704	2001 AG ₇	2001 01 03.35055	07 16 46.86	+15 46 18.3	18.7	704
2001 AU ₆	2001 01 03.33622	07 36 26.44	+23 51 27.2	19.3	704	2001 AG ₇	2001 01 03.36529	07 16 46.08	+15 46 24.9	18.6	704
2001 AU ₆	2001 01 03.34283	07 36 25.98	+23 51 28.3	19.0	704	2001 AH ₇	* 2001 01 02.29719	07 17 45.45	+15 06 33.9	18.7	704
2001 AU ₆	2001 01 03.35149	07 36 25.50	+23 51 31.6	19.2	704	2001 AH ₇	2001 01 02.31192	07 17 44.63	+15 06 34.5	19.0	704
2001 AU ₆	2001 01 03.35809	07 36 25.10	+23 51 33.3	19.7	704	2001 AH ₇	2001 01 02.32745	07 17 43.70	+15 06 37.8	18.9	704
2001 AU ₆	2001 01 03.36675	07 36 24.55	+23 51 35.8	19.4	704	2001 AH ₇	2001 01 02.34347	07 17 42.68	+15 06 41.3	18.9	704
2001 AV ₆	* 2001 01 02.29609	07 08 46.39	+14 53 03.0	18.8	704	2001 AH ₇	2001 01 03.30621	07 16 46.79	+15 09 24.9	18.7	704
2001 AV ₆	2001 01 02.31079	07 08 45.34	+14 53 08.8	18.4	704	2001 AH ₇	2001 01 03.32094	07 16 46.00	+15 09 26.9	19.2	704
2001 AV ₆	2001 01 02.32635	07 08 44.30	+14 53 15.2	18.4	704	2001 AH ₇	2001 01 03.33568	07 16 45.07	+15 09 29.8	18.7	704
2001 AV ₆	2001 01 02.34237	07 08 43.16	+14 53 20.5	18.1	704	2001 AH ₇	2001 01 03.35055	07 16 44.25	+15 09 31.8	19.2	704
2001 AV ₆	2001 01 03.30511	07 07 40.51	+14 59 27.1	18.0	704	2001 AH ₇	2001 01 03.36529	07 16 43.30	+15 09 34.5	19.3	704
2001 AV ₆	2001 01 03.33458	07 07 38.47	+14 59 38.4	18.2	704	2001 AJ ₇	* 2001 01 02.29719	07 18 46.79	+15 24 17.2	18.8	704
2001 AV ₆	2001 01 03.34945	07 07 37.42	+14 59 45.5	18.2	704	2001 AJ ₇	2001 01 02.31192	07 18 46.01	+15 24 17.3	18.7	704
2001 AV ₆	2001 01 03.36419	07 07 36.38	+14 59 49.8	18.2	704	2001 AJ ₇	2001 01 02.32745	07 18 45.25	+15 24 17.7	18.9	704
2001 AW ₆	* 2001 01 02.29614	07 48 11.44	+17 55 40.6	18.8	704	2001 AJ ₇	2001 01 02.34347	07 18 44.36	+15 24 17.2	18.5	704
2001 AW ₆	2001 01 02.31212	07 48 10.39	+17 55 42.5	19.5	704	2001 AJ ₇	2001 01 03.32094	07 17 55.15	+15 24 12.9	19.0	704
2001 AW ₆	2001 01 02.34323	07 48 08.55	+17 55 45.1	18.9	704	2001 AJ ₇	2001 01 03.33568	07 17 54.42	+15 24 11.9	19.3	704
2001 AW ₆	2001 01 03.29516	07 47 13.51	+17 57 20.3	19.1	704	2001 AJ ₇	2001 01 03.35055	07 17 53.58	+15 24 13.4	19.6	704
2001 AW ₆	2001 01 03.31134	07 47 12.43	+17 57 22.6	19.2	704	2001 AJ ₇	2001 01 03.36529	07 17 52.87	+15 24 12.2	19.3	704
2001 AW ₆	2001 01 03.32657	07 47 11.53	+17 57 23.9	18.9	704	2001 AK ₇	* 2001 01 02.29732	07 19 14.94	+15 36 04.9	18.0	704
2001 AW _{6</}											

2001 AN ₇	2001 01 03.34643	06 42 26.68	+22 56 04.4	18.9	704	2001 AZ ₇	2001 01 03.31677	06 48 34.26	+22 15 43.6	18.9	704
2001 AN ₇	2001 01 03.36170	06 42 25.58	+22 56 06.9	19.2	704	2001 AZ ₇	2001 01 03.33200	06 48 33.25	+22 15 42.6	18.9	704
2001 AO ₇	* 2001 01 02.29769	06 43 58.63	+22 02 19.5	18.7	704	2001 AZ ₇	2001 01 03.34726	06 48 32.28	+22 15 41.3	18.9	704
2001 AO ₇	2001 01 02.31366	06 43 57.75	+22 02 20.6	18.8	704	2001 AZ ₇	2001 01 03.36251	06 48 31.24	+22 15 39.4	19.1	704
2001 AO ₇	2001 01 02.32956	06 43 56.85	+22 02 20.8	18.6	704	2001 AA ₈	* 2001 01 02.29851	06 50 19.04	+22 35 26.7	18.7	704
2001 AO ₇	2001 01 03.29976	06 43 03.56	+22 02 49.6	18.7	704	2001 AA ₈	2001 01 02.31448	06 50 17.91	+22 35 30.3	18.6	704
2001 AO ₇	2001 01 03.31595	06 43 02.63	+22 02 50.1	19.1	704	2001 AA ₈	2001 01 02.33038	06 50 16.89	+22 35 34.2	19.1	704
2001 AO ₇	2001 01 03.33118	06 43 01.71	+22 02 51.5	18.8	704	2001 AA ₈	2001 01 02.34558	06 50 15.87	+22 35 38.2	18.8	704
2001 AO ₇	2001 01 03.34643	06 43 00.88	+22 02 51.1	19.2	704	2001 AA ₈	2001 01 03.30058	06 49 14.42	+22 39 00.4	18.8	704
2001 AO ₇	2001 01 03.36170	06 43 00.08	+22 02 53.5	19.4	704	2001 AA ₈	2001 01 03.31677	06 49 13.40	+22 39 04.3	18.9	704
2001 AP ₇	* 2001 01 02.29783	06 45 15.06	+20 05 21.3	18.7	704	2001 AA ₈	2001 01 03.34726	06 49 11.32	+22 39 11.1	18.8	704
2001 AP ₇	2001 01 02.30974	06 45 14.32	+20 05 23.8	19.0	704	2001 AA ₈	2001 01 03.36251	06 49 10.40	+22 39 13.0	19.6	704
2001 AP ₇	2001 01 02.31380	06 45 13.95	+20 05 23.8	19.0	704	2001 AB ₈	* 2001 01 02.29851	06 50 38.06	+22 50 08.0	18.7	704
2001 AP ₇	2001 01 02.32560	06 45 13.20	+20 05 27.5	19.1	704	2001 AB ₈	2001 01 02.33038	06 50 35.98	+22 50 09.8	19.1	704
2001 AP ₇	2001 01 02.32970	06 45 13.00	+20 05 28.2	18.6	704	2001 AB ₈	2001 01 02.34558	06 50 34.87	+22 50 09.9	18.8	704
2001 AP ₇	2001 01 02.34085	06 45 12.19	+20 05 30.9	18.9	704	2001 AB ₈	2001 01 02.36079	06 50 33.85	+22 50 10.4	18.7	704
2001 AP ₇	2001 01 02.34491	06 45 11.90	+20 05 31.5	18.8	704	2001 AB ₈	2001 01 03.30058	06 49 33.20	+22 50 31.0	18.5	704
2001 AP ₇	2001 01 02.36011	06 45 10.93	+20 05 37.7	19.0	704	2001 AB ₈	2001 01 03.31677	06 49 32.15	+22 50 31.4	18.7	704
2001 AP ₇	2001 01 03.29990	06 44 09.45	+20 09 34.9	18.4	704	2001 AB ₈	2001 01 03.33200	06 49 31.11	+22 50 31.0	18.8	704
2001 AP ₇	2001 01 03.31178	06 44 08.61	+20 09 37.3	19.4	704	2001 AB ₈	2001 01 03.34726	06 49 30.11	+22 50 32.0	18.3	704
2001 AP ₇	2001 01 03.32701	06 44 07.64	+20 09 42.2	18.6	704	2001 AB ₈	2001 01 03.36251	06 49 29.09	+22 50 32.4	19.2	704
2001 AP ₇	2001 01 03.33132	06 44 07.37	+20 09 42.9	18.6	704	2001 AC ₈	* 2001 01 02.29851	06 52 03.17	+22 52 37.2	18.8	704
2001 AP ₇	2001 01 03.34226	06 44 06.54	+20 09 45.4	18.9	704	2001 AC ₈	2001 01 02.31448	06 52 02.10	+22 52 35.5	19.4	704
2001 AP ₇	2001 01 03.34657	06 44 06.28	+20 09 46.9	19.0	704	2001 AC ₈	2001 01 02.33038	06 52 00.92	+22 52 34.0	18.9	704
2001 AP ₇	2001 01 03.35751	06 44 05.50	+20 09 49.0	19.1	704	2001 AC ₈	2001 01 03.31677	06 50 53.97	+22 51 09.1	19.4	704
2001 AP ₇	2001 01 03.36183	06 44 05.29	+20 09 50.4	18.8	704	2001 AC ₈	2001 01 03.34726	06 50 51.88	+22 51 07.0	19.2	704
2001 AQ ₇	* 2001 01 02.29801	07 30 19.45	+16 32 48.3	19.4	704	2001 AC ₈	2001 01 03.36251	06 50 50.81	+22 51 05.5	19.4	704
2001 AQ ₇	2001 01 02.31275	07 30 18.60	+16 32 48.5	19.0	704	2001 AD ₈	* 2001 01 02.29857	07 35 37.81	+15 25 24.7	19.1	704
2001 AQ ₇	2001 01 02.32827	07 30 17.57	+16 32 49.5	18.8	704	2001 AD ₈	2001 01 02.31331	07 35 36.72	+15 25 26.1	18.9	704
2001 AQ ₇	2001 01 02.34429	07 30 16.59	+16 32 51.0	18.5	704	2001 AD ₈	2001 01 02.32883	07 35 35.66	+15 25 26.0	18.4	704
2001 AQ ₇	2001 01 03.29470	07 29 21.73	+16 33 49.8	19.0	704	2001 AD ₈	2001 01 02.34485	07 35 34.53	+15 25 27.5	18.5	704
2001 AQ ₇	2001 01 03.32611	07 29 19.70	+16 33 51.3	19.7	704	2001 AD ₈	2001 01 03.32300	07 34 28.85	+15 26 39.3	19.3	704
2001 AQ ₇	2001 01 03.34136	07 29 18.91	+16 33 51.4	19.3	704	2001 AD ₈	2001 01 03.33774	07 34 27.83	+15 26 39.7	19.9	704
2001 AQ ₇	2001 01 03.35661	07 29 17.98	+16 33 51.6	20.1	704	2001 AD ₈	2001 01 03.35261	07 34 26.65	+15 26 41.4	20.0	704
2001 AR ₇	* 2001 01 02.29810	06 48 55.68	+23 17 14.2	18.6	704	2001 AD ₈	2001 01 03.36735	07 34 25.63	+15 26 42.1	19.4	704
2001 AR ₇	2001 01 02.32997	06 48 53.78	+23 17 15.7	19.0	704	2001 AE ₈	* 2001 01 02.29857	07 37 46.79	+14 58 47.1	19.0	704
2001 AR ₇	2001 01 02.34518	06 48 52.92	+23 17 16.0	19.0	704	2001 AE ₈	2001 01 02.31331	07 37 45.86	+14 58 46.8	18.5	704
2001 AR ₇	2001 01 03.30017	06 48 00.63	+23 18 14.6	18.4	704	2001 AE ₈	2001 01 02.32883	07 37 44.87	+14 58 47.3	19.2	704
2001 AR ₇	2001 01 03.31636	06 47 59.64	+23 18 14.8	19.2	704	2001 AE ₈	2001 01 02.34485	07 37 43.85	+14 58 45.8	18.5	704
2001 AR ₇	2001 01 03.33159	06 47 58.83	+23 18 16.1	19.5	704	2001 AE ₈	2001 01 03.30827	07 36 41.91	+14 58 27.9	19.1	704
2001 AR ₇	2001 01 03.34685	06 47 57.93	+23 18 17.3	19.3	704	2001 AE ₈	2001 01 03.32300	07 36 40.93	+14 58 28.5	19.4	704
2001 AR ₇	2001 01 03.36211	06 47 57.03	+23 18 18.6	19.3	704	2001 AE ₈	2001 01 03.33774	07 36 39.92	+14 58 28.5	19.3	704
2001 AS ₇	* 2001 01 02.29829	07 29 04.12	+15 04 53.7	19.0	704	2001 AE ₈	2001 01 03.35261	07 36 38.97	+14 58 28.5	19.9	704
2001 AS ₇	2001 01 02.31303	07 29 03.32	+15 05 00.0	18.5	704	2001 AF ₈	* 2001 01 02.29871	07 32 24.66	+15 58 13.7	18.5	704
2001 AS ₇	2001 01 02.32855	07 29 02.48	+15 05 07.6	18.8	704	2001 AF ₈	2001 01 02.32896	07 32 22.91	+15 58 32.4	18.7	704
2001 AS ₇	2001 01 02.34457	07 29 01.66	+15 05 14.8	18.3	704	2001 AF ₈	2001 01 02.34499	07 32 21.97	+15 58 40.8	18.8	704
2001 AS ₇	2001 01 03.30731	07 28 13.67	+15 12 30.6	18.3	704	2001 AF ₈	2001 01 03.30745	07 31 28.50	+16 07 54.3	18.7	704
2001 AS ₇	2001 01 03.32204	07 28 12.88	+15 12 37.2	18.8	704	2001 AF ₈	2001 01 03.32218	07 31 27.63	+16 08 02.9	18.9	704
2001 AS ₇	2001 01 03.33677	07 28 12.10	+15 12 43.9	18.9	704	2001 AF ₈	2001 01 03.33691	07 31 26.76	+16 08 11.6	18.8	704
2001 AS ₇	2001 01 03.35165	07 28 11.39	+15 12 50.1	19.5	704	2001 AF ₈	2001 01 03.35178	07 31 25.91	+16 08 20.1	18.6	704
2001 AS ₇	2001 01 03.36639	07 28 10.57	+15 12 56.9	18.8	704	2001 AF ₈	2001 01 03.36653	07 31 25.07	+16 08 29.3	18.9	704
2001 AT ₇	* 2001 01 02.29829	07 29 21.47	+15 18 21.2	18.8	704	2001 AC ₈	* 2001 01 02.29892	06 54 01.15	+23 51 42.3	18.5	704
2001 AT ₇	2001 01 02.31303	07 29 20.79	+15 18 25.6	18.5	704	2001 AC ₈	2001 01 02.31489	06 54 00.01	+23 51 47.9	18.7	704
2001 AT ₇	2001 01 02.32855	07 29 19.93	+15 18 31.0	19.3	704	2001 AC ₈	2001 01 02.33078	06 53 58.92	+23 51 53.0	18.9	704
2001 AT ₇	2001 01 02.34457	07 29 19.12	+15 18 36.2	18.2	704	2001 AC ₈	2001 01 03.30099	06 52 51.59	+23 57 14.3	18.3	704
2001 AT ₇	2001 01 03.30731	07 28 31.53	+15 23 53.3	19.1	704	2001 AC ₈	2001 01 03.33241	06 52 49.40	+23 57 24.4	19.2	704
2001 AT ₇	2001 01 03.32204	07 28 30.76	+15 23 58.8	19.4	704	2001 AC ₈	2001 01 03.34767	06 52 48.31	+23 57 28.8	18.5	704
2001 AT ₇	2001 01 03.33677	07 28 30.05	+15 24 03.8	19.4	704	2001 AC ₈	2001 01 03.36293	06 52 47.21	+23 57 33.7	18.9	704
2001 AU ₇	* 2001 01 02.29829	07 32 49.88	+15 07 08.5	18.5	704	2001 AH ₈	* 2001 01 02.29892	06 56 20.19	+23 19 33.0	18.8	704
2001 AU ₇	2001 01 02.31303	07 32 49.01	+15 07 10.1	18.2	704	2001 AH ₈	2001 01 02.31489	06 56 19.21	+23 19 30.0	19.0	704
2001 AU ₇	2001 01 02.32855	07 32 48.13	+15 07 11.2	18.6	704	2001 AH ₈	2001 01 02.33078	06 56 18.23	+23 19 27.2	19.0	704
2001 AU ₇	2001 01 02.34457	07 32 47.14	+15 07 13.8	18.4	704	2001 AH ₈	2001 01 02.34599	06 56 17.24	+23 19 23.4	18.5	704
2001 AU ₇	2001 01 03.30800	07 31 52.24	+15 08 44.4	18.6	704	2001 AH ₈	2001 01 03.30099	06 55 21.08	+23 16 24.4	18.4	704
2001 AU ₇	2001 01 03.32273	07 31 51.37	+15 08 45.5	18.6	704	2001 AH ₈	2001 01 03.31718	06 55 20.11	+23 16 20.7	19.0	704
2001 AU ₇	2001 01 03.33746	07 31 50.49	+15 08 46.8	18.5	704	2001 AH ₈	2001 01 03.33241	06 55 19.24	+23 16 18.0	19.0	704
2001 AU ₇	2001 01 03.35233	07 31 49.64	+15 08 49.3	18.3	704	2001 AH ₈	2001 01 03.34767	06 55 18.27	+23 16 13.6	19.2	704
2001 AU ₇	2001 01 03.36708	07 31 48.77	+15 08 49.9	18.5	704	2001 AH ₈	2001 01 03.36293	06 55 17.37	+23 16 10.5	19.2	704
2001 AV ₇	* 2001 01 02.29837	06 51 55.67	+24 45 58.9	18.1	704	2001 AH ₈	2001 01 05.25934	06 53 26.22	+23 10 09.1	20.2 V	691
2001 AV ₇	2001 01 02.31434	06 51 54.73	+24 46 01.9	18.4	704	2001 AH ₈	2001 01 05.28208	06 53 24.82	+23 10 04.8	20.1 V	691
2001 AV ₇	2001 01 02.33024	06 51 53.77	+24 46 04.7	18.6	704	2001 AH ₈	2001 01 05.30553	06 53 23.43	+23 10 00.1	19.7 V	691
2001 AV<											

2001 AN ₈	2001 01 03.33801	07 40 11.73	+15 18 30.8	19.2	704	2001 AB ₉	2001 01 02.31553	07 52 40.66	+14 09 51.5	18.5	704
2001 AN ₈	2001 01 03.35289	07 40 10.90	+15 18 35.3	19.5	704	2001 AB ₉	2001 01 02.33103	07 52 39.71	+14 09 51.8	18.5	704
2001 AN ₈	2001 01 03.36763	07 40 10.21	+15 18 39.3	19.5	704	2001 AB ₉	2001 01 02.34692	07 52 38.67	+14 09 50.6	18.5	704
2001 AO ₈	* 2001 01 02.29926	07 42 11.24	+15 01 32.2	18.4	704	2001 AB ₉	2001 01 03.32508	07 51 39.06	+14 08 26.1	19.4	704
2001 AO ₈	2001 01 02.31400	07 42 10.50	+15 01 36.7	18.2	704	2001 AB ₉	2001 01 03.33981	07 51 38.21	+14 08 26.1	19.7	704
2001 AO ₈	2001 01 02.32965	07 42 09.77	+15 01 42.4	18.1	704	2001 AB ₉	2001 01 03.35468	07 51 37.22	+14 08 23.8	19.5	704
2001 AO ₈	2001 01 02.34454	07 42 08.95	+15 01 46.2	18.0	704	2001 AB ₉	2001 01 03.36998	07 51 36.30	+14 08 21.5	19.5	704
2001 AO ₈	2001 01 03.30855	07 41 22.37	+15 06 35.4	18.4	704	2001 AC ₉	* 2001 01 02.30064	07 55 34.04	+14 02 31.4	18.8	704
2001 AO ₈	2001 01 03.32328	07 41 21.59	+15 06 40.0	19.0	704	2001 AC ₉	2001 01 02.31553	07 55 33.61	+14 02 33.8	18.5	704
2001 AO ₈	2001 01 03.33801	07 41 20.84	+15 06 45.1	18.8	704	2001 AC ₉	2001 01 02.33103	07 55 33.20	+14 02 35.8	18.8	704
2001 AO ₈	2001 01 03.35289	07 41 20.06	+15 06 49.2	18.9	704	2001 AC ₉	2001 01 03.32508	07 55 02.17	+14 04 34.9	18.9	704
2001 AO ₈	2001 01 03.36763	07 41 19.36	+15 06 53.9	18.9	704	2001 AC ₉	2001 01 03.33981	07 55 01.79	+14 04 35.4	19.4	704
2001 AP ₈	* 2001 01 02.29940	07 40 15.41	+14 03 04.5	18.7	704	2001 AC ₉	2001 01 03.35468	07 55 01.27	+14 04 38.5	19.9	704
2001 AP ₈	2001 01 02.31414	07 40 14.53	+14 03 05.0	18.1	704	2001 AC ₉	2001 01 03.36998	07 55 00.74	+14 04 39.7	19.3	704
2001 AP ₈	2001 01 02.32979	07 40 13.61	+14 03 03.7	17.9	704	2001 AD ₉	* 2001 01 02.30076	07 06 57.86	+21 20 57.0	18.2	704
2001 AP ₈	2001 01 02.34568	07 40 12.69	+14 03 02.7	18.5	704	2001 AD ₉	2001 01 02.31611	07 06 56.76	+21 20 59.9	18.9	704
2001 AP ₈	2001 01 03.30841	07 39 15.87	+14 02 55.7	18.5	704	2001 AD ₉	2001 01 02.34721	07 06 54.57	+21 21 05.8	18.7	704
2001 AP ₈	2001 01 03.32314	07 39 14.98	+14 02 55.1	19.0	704	2001 AD ₉	2001 01 03.30221	07 05 48.67	+21 24 04.6	18.4	704
2001 AP ₈	2001 01 03.33788	07 39 14.03	+14 02 55.4	19.0	704	2001 AD ₉	2001 01 03.31840	07 05 47.46	+21 24 08.2	19.0	704
2001 AP ₈	2001 01 03.35275	07 39 13.13	+14 02 54.9	19.5	704	2001 AD ₉	2001 01 03.33364	07 05 46.35	+21 24 11.2	18.2	704
2001 AP ₈	2001 01 03.36750	07 39 12.23	+14 02 55.8	19.4	704	2001 AD ₉	2001 01 03.34890	07 05 45.25	+21 24 15.5	18.9	704
2001 AQ ₈	* 2001 01 02.29954	07 44 18.15	+14 04 42.8	17.8	704	2001 AD ₉	2001 01 03.36416	07 05 44.18	+21 24 17.3	18.9	704
2001 AQ ₈	2001 01 02.31427	07 44 17.47	+14 04 42.5	17.9	704	2001 AE ₉	* 2001 01 02.30090	07 09 18.13	+23 08 50.3	18.8	704
2001 AQ ₈	2001 01 02.32992	07 44 16.79	+14 04 43.0	18.0	704	2001 AE ₉	2001 01 02.31056	07 09 17.50	+23 08 50.1	19.1	704
2001 AQ ₈	2001 01 02.34582	07 44 16.06	+14 04 41.9	17.9	704	2001 AE ₉	2001 01 02.31624	07 09 17.17	+23 08 49.9	19.4	704
2001 AQ ₈	2001 01 03.30938	07 43 32.68	+14 04 32.9	18.3	704	2001 AE ₉	2001 01 02.32642	07 09 16.49	+23 08 50.9	19.1	704
2001 AQ ₈	2001 01 03.32411	07 43 32.00	+14 04 32.8	19.0	704	2001 AE ₉	2001 01 02.33214	07 09 16.08	+23 08 49.6	19.2	704
2001 AQ ₈	2001 01 03.33884	07 43 31.33	+14 04 32.6	18.9	704	2001 AE ₉	2001 01 02.34167	07 09 15.53	+23 08 50.4	18.8	704
2001 AQ ₈	2001 01 03.35372	07 43 30.59	+14 04 32.3	18.9	704	2001 AE ₉	2001 01 02.34735	07 09 15.16	+23 08 49.4	18.8	704
2001 AQ ₈	2001 01 03.36846	07 43 29.92	+14 04 32.0	18.8	704	2001 AE ₉	2001 01 03.30206	07 08 14.60	+23 08 45.3	18.4	704
2001 AR ₈	* 2001 01 02.29954	07 44 54.74	+13 35 12.0	18.4	704	2001 AE ₉	2001 01 03.30235	07 08 14.60	+23 08 45.2	18.5	704
2001 AR ₈	2001 01 02.31427	07 44 53.96	+13 35 16.2	18.1	704	2001 AE ₉	2001 01 03.31679	07 08 13.65	+23 08 45.5	18.7	704
2001 AR ₈	2001 01 02.34582	07 44 52.03	+13 35 21.7	17.9	704	2001 AE ₉	2001 01 03.31854	07 08 13.55	+23 08 45.0	18.7	704
2001 AR ₈	2001 01 03.30938	07 43 57.01	+13 38 27.8	18.7	704	2001 AE ₉	2001 01 03.33154	07 08 12.65	+23 08 45.3	18.6	704
2001 AR ₈	2001 01 03.33884	07 43 55.38	+13 38 34.6	19.6	704	2001 AE ₉	2001 01 03.33377	07 08 12.52	+23 08 45.9	18.2	704
2001 AR ₈	2001 01 03.35372	07 43 54.45	+13 38 38.0	19.6	704	2001 AE ₉	2001 01 03.34640	07 08 11.77	+23 08 44.6	19.1	704
2001 AR ₈	2001 01 03.36846	07 43 53.52	+13 38 39.2	19.3	704	2001 AE ₉	2001 01 03.34904	07 08 11.49	+23 08 45.8	19.1	704
2001 AS ₈	* 2001 01 02.29958	07 00 45.28	+20 45 12.2	18.5	704	2001 AE ₉	2001 01 03.36115	07 08 10.69	+23 08 44.8	18.6	704
2001 AS ₈	2001 01 02.33119	07 00 43.51	+20 45 15.1	18.8	704	2001 AE ₉	2001 01 03.36430	07 08 10.46	+23 08 44.9	18.9	704
2001 AS ₈	2001 02.34640	07 00 42.69	+20 45 17.0	19.0	704	2001 AE ₉	2001 01 05.26815	07 06 09.22	+23 08 30.6	19.3 V	691
2001 AS ₈	2001 01 02.36160	07 00 41.86	+20 45 16.6	19.0	704	2001 AE ₉	2001 01 05.29088	07 06 07.75	+23 08 30.4	20.1 V	691
2001 AS ₈	2001 01 03.31758	06 59 50.43	+20 46 44.6	19.6	704	2001 AE ₉	2001 01 05.31433	07 06 06.13	+23 08 30.1	19.6 V	691
2001 AS ₈	2001 01 03.33282	06 59 49.58	+20 46 46.1	18.9	704	2001 AF ₉	* 2001 01 02.30103	07 12 03.39	+22 03 02.4	18.0	704
2001 AS ₈	2001 01 03.34807	06 59 48.77	+20 46 46.3	19.2	704	2001 AF ₉	2001 01 02.31638	07 12 02.43	+22 03 04.7	18.4	704
2001 AS ₈	2001 01 03.36333	06 59 47.81	+20 46 47.7	19.6	704	2001 AF ₉	2001 01 02.33228	07 12 01.46	+22 03 06.2	18.8	704
2001 AT ₈	* 2001 01 02.29967	07 44 39.13	+14 54 46.5	18.2	704	2001 AF ₉	2001 01 02.34748	07 12 00.54	+22 03 08.0	18.4	704
2001 AT ₈	2001 01 02.31441	07 44 38.29	+14 54 44.9	18.4	704	2001 AF ₉	2001 01 03.30249	07 11 04.39	+22 04 54.0	18.3	704
2001 AT ₈	2001 01 02.33006	07 44 37.47	+14 54 43.6	18.5	704	2001 AF ₉	2001 01 03.31867	07 11 03.38	+22 04 56.2	18.5	704
2001 AT ₈	2001 01 02.34595	07 44 36.69	+14 54 41.6	18.1	704	2001 AF ₉	2001 01 03.33391	07 11 02.46	+22 04 58.3	18.0	704
2001 AT ₈	2001 01 03.30924	07 43 47.89	+14 53 02.0	18.5	704	2001 AF ₉	2001 01 03.34917	07 11 01.55	+22 04 58.6	18.6	704
2001 AT ₈	2001 01 03.32397	07 43 47.09	+14 53 00.5	19.1	704	2001 AF ₉	2001 01 03.36443	07 11 00.60	+22 05 01.2	18.4	704
2001 AT ₈	2001 01 03.33870	07 43 46.47	+14 52 59.1	19.3	704	2001 AC ₉	* 2001 01 02.30119	08 01 06.05	+15 12 47.7	19.0	704
2001 AT ₈	2001 01 03.36832	07 43 44.70	+14 52 56.6	19.2	704	2001 AC ₉	2001 01 02.31608	08 01 05.12	+15 12 50.9	18.5	704
2001 AU ₈	* 2001 01 02.29967	07 45 30.52	+14 47 43.1	18.6	704	2001 AC ₉	2001 01 02.33158	08 01 04.18	+15 12 54.1	19.0	704
2001 AU ₈	2001 01 02.31441	07 45 29.72	+14 47 42.3	18.4	704	2001 AC ₉	2001 01 02.34747	08 01 03.17	+15 12 57.7	18.7	704
2001 AU ₈	2001 01 02.33006	07 45 28.89	+14 47 42.7	18.8	704	2001 AC ₉	2001 01 03.31089	08 00 06.05	+15 16 33.9	18.8	704
2001 AU ₈	2001 01 03.32397	07 44 38.28	+14 47 17.5	19.3	704	2001 AC ₉	2001 01 03.32563	08 00 05.18	+15 16 37.3	19.2	704
2001 AU ₈	2001 01 03.33870	07 44 37.42	+14 47 18.0	19.5	704	2001 AC ₉	2001 01 03.34036	08 00 04.34	+15 16 40.6	19.5	704
2001 AU ₈	2001 01 03.35358	07 44 36.75	+14 47 17.4	19.5	704	2001 AC ₉	2001 01 03.35523	08 00 03.34	+15 16 42.9	19.3	704
2001 AU ₈	2001 01 03.36832	07 44 35.92	+14 47 15.7	19.6	704	2001 AC ₉	2001 01 03.37053	08 00 02.39	+15 16 47.4	19.5	704
2001 AV ₈	* 2001 01 02.29972	06 59 56.91	+23 51 46.3	19.0	704	2001 AH ₉	* 2001 01 02.30119	08 03 13.02	+14 47 03.5	18.9	704
2001 AV ₈	2001 01 02.33133	06 59 55.03	+23 51 51.1	19.6	704	2001 AH ₉	2001 01 02.31608	08 03 12.21	+14 47 04.1	18.2	704
2001 AV ₈	2001 01 02.34653	06 59 54.11	+23 51 54.7	19.0	704	2001 AH ₉	2001 01 02.33158	08 03 11.42	+14 47 04.6	19.1	704
2001 AV ₈	2001 01 03.30153	06 58 58.02	+23 54 20.1	18.7	704	2001 AH ₉	2001 01 02.34747	08 03 10.55	+14 47 05.2	19.0	704
2001 AV ₈	2001 01 03.31772	06 58 57.03	+23 54 24.1	19.3	704	2001 AH ₉	2001 01 03.31089	08 02 21.75	+14 47 56.0	18.9	704
2001 AV ₈	2001 01 03.34821	06 58 55.25	+23 54 27.1	19.0	704	2001 AH ₉	2001 01 03.32563	08 02 20.97	+14 47 56.3	18.9	704
2001 AW ₈	* 2001 01 02.29999	07 05 27.72	+25 03 58.7	18.5	704	2001 AH ₉	2001 01 03.34036	08 02 20.17	+14 47 58.1	19.0	704
2001 AW ₈	2001 01 02.31570	07 05 26.64	+25 04 02.9	19.3	704	2001 AH ₉	2001 01 03.35523	08 02 19.45	+14 47 59.2	19.2	704
2001 AW ₈	2001 01 02.33160	07 05 25.50	+25 04 06.9	19.3	704	2001 AH ₉	2001 01 03.37053	08 02 18.54	+14 47 58.9	19.4	704
2001 AW ₈	2001 01 02.34681	07 05 24.41	+25 04 11.6	18.9	704	2001 AJ ₉	* 2001 01 02.30133	07 56 14.50	+14 06 22.5	18.2	704
2001 AW ₈											

2001 AM ₉	2001 01 03.32535	08 00 06.93	+13 12 33.8	19.3	704	2001 AY ₉	2001 01 03.32604	08 05 31.13	+15 40 06.4	19.2	704
2001 AM ₉	2001 01 03.34009	08 00 06.03	+13 12 33.2	18.8	704	2001 AY ₉	2001 01 03.35565	08 05 29.09	+15 40 11.3	19.8	704
2001 AM ₉	2001 01 03.35496	08 00 05.28	+13 12 33.9	19.8	704	2001 AY ₉	2001 01 03.37094	08 05 28.20	+15 40 14.9	19.3	704
2001 AM ₉	2001 01 03.37026	08 00 04.31	+13 12 32.0	19.0	704	2001 AZ ₉	* 2001 01 02.30202	08 07 26.99	+15 22 26.6	18.1	704
2001 AN ₉	* 2001 01 02.30161	08 01 55.87	+13 46 35.4	18.6	704	2001 AZ ₉	2001 01 02.31692	08 07 26.20	+15 22 28.0	18.6	704
2001 AN ₉	2001 01 02.31650	08 01 55.21	+13 46 39.9	18.3	704	2001 AZ ₉	2001 01 02.33242	08 07 25.32	+15 22 30.9	18.2	704
2001 AN ₉	2001 01 02.33200	08 01 54.46	+13 46 44.6	18.1	704	2001 AZ ₉	2001 01 02.34831	08 07 24.46	+15 22 32.5	18.0	704
2001 AN ₉	2001 01 02.34789	08 01 53.69	+13 46 48.8	18.0	704	2001 AZ ₉	2001 01 03.28026	08 06 35.99	+15 24 36.6	18.5 R	699
2001 AN ₉	2001 01 03.31076	08 01 08.69	+13 51 12.4	18.9	704	2001 AZ ₉	2001 01 03.30364	08 06 34.58	+15 24 40.2		699
2001 AN ₉	2001 01 03.34022	08 01 07.25	+13 51 21.3	18.8	704	2001 AZ ₉	2001 01 03.31131	08 06 34.12	+15 24 41.1	18.6	704
2001 AN ₉	2001 01 03.35510	08 01 06.47	+13 51 25.9	19.3	704	2001 AZ ₉	2001 01 03.32604	08 06 33.32	+15 24 43.1	18.8	704
2001 AN ₉	2001 01 03.37039	08 01 05.74	+13 51 29.6	19.4	704	2001 AZ ₉	2001 01 03.32709	08 06 33.30	+15 24 42.5		699
2001 AO ₉	* 2001 01 02.30161	08 02 52.81	+13 42 39.7	19.1	704	2001 AZ ₉	2001 01 03.34083	08 06 32.49	+15 24 44.9	19.3	704
2001 AO ₉	2001 01 02.31650	08 02 51.93	+13 42 39.2	18.7	704	2001 AZ ₉	2001 01 03.35053	08 06 32.02	+15 24 45.9		699
2001 AO ₉	2001 01 02.33200	08 02 51.23	+13 42 41.4	18.4	704	2001 AZ ₉	2001 01 03.35565	08 06 31.71	+15 24 47.2	19.1	704
2001 AO ₉	2001 01 02.34789	08 02 50.35	+13 42 41.9	18.1	704	2001 AZ ₉	2001 01 03.37094	08 06 30.77	+15 24 49.3	19.3	704
2001 AO ₉	2001 01 03.32549	08 02 01.42	+13 44 06.9	18.9	704	2001 AA ₁₀	* 2001 01 02.30202	08 08 18.65	+15 44 34.6	18.7	704
2001 AO ₉	2001 01 03.34022	08 02 00.61	+13 44 08.2	19.2	704	2001 AA ₁₀	2001 01 02.31692	08 08 17.79	+15 44 38.1	19.2	704
2001 AO ₉	2001 01 03.35510	08 01 59.91	+13 44 10.5	19.3	704	2001 AA ₁₀	2001 01 02.33242	08 08 16.94	+15 44 42.7	18.7	704
2001 AO ₉	2001 01 03.37039	08 01 59.11	+13 44 10.3	19.4	704	2001 AA ₁₀	2001 01 02.34831	08 08 15.94	+15 44 46.2	18.8	704
2001 AP ₉	* 2001 01 02.30161	08 03 42.28	+13 30 23.2	18.7	704	2001 AA ₁₀	2001 01 03.32686	08 07 20.86	+15 48 59.3	20.0	704
2001 AP ₉	2001 01 02.31650	08 03 41.51	+13 30 26.5	18.6	704	2001 AA ₁₀	2001 01 03.34166	08 07 19.99	+15 49 03.2	20.1	704
2001 AP ₉	2001 01 02.33200	08 03 40.74	+13 30 32.9	18.5	704	2001 AA ₁₀	2001 01 03.35647	08 07 19.12	+15 49 07.7	19.8	704
2001 AP ₉	2001 01 02.34789	08 03 39.92	+13 30 37.6	17.9	704	2001 AA ₁₀	2001 01 03.37177	08 07 18.28	+15 49 11.2	20.1	704
2001 AP ₉	2001 01 03.31076	08 02 51.09	+13 35 53.5	18.6	704	2001 AB ₁₀	* 2001 01 02.30216	07 21 37.65	+24 00 33.5	18.9	704
2001 AP ₉	2001 01 03.32549	08 02 50.29	+13 35 57.7	18.9	704	2001 AB ₁₀	2001 01 02.31746	07 21 36.71	+24 00 35.4	19.3	704
2001 AP ₉	2001 01 03.34022	08 02 49.51	+13 36 03.4	18.6	704	2001 AB ₁₀	2001 01 02.34857	07 21 34.78	+24 00 38.5	18.8	704
2001 AP ₉	2001 01 03.35510	08 02 48.69	+13 36 08.7	19.1	704	2001 AB ₁₀	2001 01 02.36378	07 21 33.77	+24 00 38.6	19.9	704
2001 AP ₉	2001 01 03.37039	08 02 47.89	+13 36 13.4	18.9	704	2001 AB ₁₀	2001 01 03.30357	07 20 37.70	+24 02 12.0	19.0	704
2001 AQ ₉	* 2001 01 02.30175	08 03 31.87	+12 24 23.5	18.5	704	2001 AB ₁₀	2001 01 03.31976	07 20 36.77	+24 02 13.8	18.9	704
2001 AQ ₉	2001 01 02.31664	08 03 31.18	+12 24 26.6	18.5	704	2001 AB ₁₀	2001 01 03.33499	07 20 35.78	+24 02 15.6	18.7	704
2001 AQ ₉	2001 01 02.34803	08 03 29.63	+12 24 29.0	18.1	704	2001 AB ₁₀	2001 01 03.35026	07 20 34.99	+24 02 16.8	19.6	704
2001 AQ ₉	2001 01 03.31062	08 02 44.75	+12 26 10.1	18.8	704	2001 AB ₁₀	2001 01 03.36552	07 20 33.98	+24 02 19.1	19.1	704
2001 AQ ₉	2001 01 03.32535	08 02 44.03	+12 26 11.7	19.1	704	2001 AC ₁₀	* 2001 01 02.30216	07 22 13.97	+23 43 00.2	18.9	704
2001 AQ ₉	2001 01 03.34009	08 02 43.27	+12 26 13.2	19.6	704	2001 AC ₁₀	2001 01 02.31746	07 22 13.06	+23 43 00.4	19.7	704
2001 AQ ₉	2001 01 03.35496	08 02 42.60	+12 26 15.9	18.8	704	2001 AC ₁₀	2001 01 02.33336	07 22 12.22	+23 43 02.8	19.1	704
2001 AQ ₉	2001 01 03.37026	08 02 41.84	+12 26 16.9	18.9	704	2001 AC ₁₀	2001 01 02.34857	07 22 11.25	+23 43 03.0	18.9	704
2001 AR ₉	* 2001 01 02.30175	08 03 36.30	+12 37 25.1	19.0	704	2001 AC ₁₀	2001 01 02.36378	07 22 10.39	+23 43 04.4	19.3	704
2001 AR ₉	2001 01 02.31664	08 03 35.54	+12 37 26.1	19.0	704	2001 AC ₁₀	2001 01 03.29631	07 21 18.69	+23 43 55.3	18.8	704
2001 AR ₉	2001 01 02.33214	08 03 34.66	+12 37 27.0	19.0	704	2001 AC ₁₀	2001 01 03.31249	07 21 17.73	+23 43 55.9	19.3	704
2001 AR ₉	2001 01 02.34803	08 03 33.77	+12 37 28.4	18.0	704	2001 AC ₁₀	2001 01 03.34298	07 21 15.98	+23 43 56.2	20.0	704
2001 AR ₉	2001 01 03.31062	08 02 42.85	+12 38 23.1	18.9	704	2001 AD ₁₀	* 2001 01 02.30216	07 24 02.83	+23 08 03.0	19.2	704
2001 AR ₉	2001 01 03.32535	08 02 42.02	+12 38 23.4	19.5	704	2001 AD ₁₀	2001 01 02.31746	07 24 01.89	+23 08 04.5	20.0	704
2001 AR ₉	2001 01 03.34009	08 02 41.21	+12 38 24.7	19.4	704	2001 AD ₁₀	2001 01 02.33336	07 24 00.84	+23 08 08.1	19.4	704
2001 AR ₉	2001 01 03.35496	08 02 40.35	+12 38 26.8	19.3	704	2001 AD ₁₀	2001 01 02.34857	07 23 59.87	+23 08 09.3	18.8	704
2001 AR ₉	2001 01 03.37026	08 02 39.50	+12 38 27.3	19.5	704	2001 AD ₁₀	2001 01 02.36378	07 23 58.96	+23 08 12.7	19.4	704
2001 AS ₉	* 2001 01 02.30175	08 06 42.06	+13 00 26.9	19.0	704	2001 AD ₁₀	2001 01 03.29631	07 23 02.14	+23 10 43.4	18.8	704
2001 AS ₉	2001 01 02.31664	08 06 41.58	+13 00 26.3	18.7	704	2001 AD ₁₀	2001 01 03.30220	07 23 01.78	+23 10 43.7	19.1	704
2001 AS ₉	2001 01 02.33214	08 06 41.13	+13 00 25.7	18.8	704	2001 AD ₁₀	2001 01 03.30357	07 23 01.75	+23 10 44.2	18.7	704
2001 AS ₉	2001 01 03.32632	08 06 09.83	+13 00 20.8	19.3	704	2001 AD ₁₀	2001 01 03.31249	07 23 01.12	+23 10 46.2	19.5	704
2001 AS ₉	2001 01 03.34111	08 06 09.34	+13 00 21.3	19.0	704	2001 AD ₁₀	2001 01 03.31694	07 23 00.81	+23 10 46.4	19.0	704
2001 AS ₉	2001 01 03.35593	08 06 08.84	+13 00 21.0	19.0	704	2001 AD ₁₀	2001 01 03.31976	07 23 00.65	+23 10 47.2	18.9	704
2001 AS ₉	2001 01 03.37122	08 06 08.33	+13 00 21.2	19.2	704	2001 AD ₁₀	2001 01 03.32772	07 23 00.13	+23 10 48.1	18.9	704
2001 AT ₉	* 2001 01 02.30175	08 06 53.69	+12 12 18.5	18.4	704	2001 AD ₁₀	2001 01 03.33168	07 22 59.91	+23 10 48.3	19.3	704
2001 AT ₉	2001 01 02.31664	08 06 52.92	+12 12 24.7	19.0	704	2001 AD ₁₀	2001 01 03.33499	07 22 59.68	+23 10 49.7	18.9	704
2001 AT ₉	2001 01 02.33214	08 06 52.20	+12 12 32.0	18.6	704	2001 AD ₁₀	2001 01 03.34298	07 22 59.18	+23 10 49.6	19.4	704
2001 AT ₉	2001 01 02.34803	08 06 51.44	+12 12 39.2	17.9	704	2001 AD ₁₀	2001 01 03.34654	07 22 58.97	+23 10 50.5	19.3	704
2001 AT ₉	2001 01 03.31159	08 06 05.89	+12 19 39.6	18.8	704	2001 AD ₁₀	2001 01 03.35026	07 22 58.71	+23 10 51.8	19.0	704
2001 AT ₉	2001 01 03.32632	08 06 05.14	+12 19 46.5	19.1	704	2001 AD ₁₀	2001 01 03.35823	07 22 58.21	+23 10 53.4	19.5	704
2001 AT ₉	2001 01 03.34111	08 06 04.41	+12 19 53.1	19.2	704	2001 AD ₁₀	2001 01 03.36129	07 22 57.98	+23 10 53.4	19.3	704
2001 AT ₉	2001 01 03.35593	08 06 03.69	+12 20 00.3	18.6	704	2001 AD ₁₀	2001 01 03.36552	07 22 57.85	+23 10 54.0	20.0	704
2001 AT ₉	2001 01 03.37122	08 06 02.91	+12 20 06.7	19.2	704	2001 AE ₁₀	* 2001 01 02.30241	07 22 07.76	+20 43 19.5	19.0	704
2001 AU ₉	* 2001 01 02.30188	08 06 13.53	+13 25 15.8	19.0	704	2001 AE ₁₀	2001 01 02.31760	07 22 06.78	+20 43 21.2	19.2	704
2001 AU ₉	2001 01 02.31678	08 06 12.58	+13 25 15.1	18.9	704	2001 AE ₁₀	2001 01 02.33350	07 22 05.95	+20 43 23.8	18.8	704
2001 AU ₉	2001 01 02.33228	08 06 11.67	+13 25 15.2	18.6	704	2001 AE ₁₀	2001 01 02.34871	07 22 05.01	+20 43 25.8	18.8	704
2001 AU ₉	2001 01 02.34817	08 06 10.69	+13 25 16.3	18.0	704	2001 AE ₁₀	2001 01 02.36392	07 22 04.24	+20 43 29.1	18.5	704
2001 AU ₉	2001 01 03.28026	08 05 17.26	+13 25 22.5	18.6 R	699	2001 AE ₁₀	2001 01 03.30411	07 21 14.75	+20 46 29.9	18.2	704
2001 AU ₉	2001 01 03.30364	08 05 15.84	+13 25 22.1		699	2001 AE ₁₀	2001 01 03.31990	07 21 13.89	+20 46 32.8	19.1	704
2001 AU ₉	2001 01 03.31076	08 05 15.46	+13 25 22.5	18.7	704	2001 AE ₁₀	2001 01 03.33513	07 21 13.07	+20 46 35.5	18.7	704
2001 AU ₉	2001 01 03.32549	08 05 14.54	+13 25 23.0	18.5	704	2001 AE ₁₀	2001 01 03.35039	07 21 12.22	+20 46 37.7		

2001 AK ₁₀	2001 01 03.31922	07 21 05.58	+22 47 34.7	19.4	704	2001 AU ₁₀	2001 01 03.37191	08 16 40.53	+15 16 37.2	19.2	704
2001 AK ₁₀	2001 01 03.33445	07 21 04.61	+22 47 28.2	19.3	704	2001 AV ₁₀	* 2001 01 02.30312	08 18 00.37	+14 45 26.3	18.8	704
2001 AK ₁₀	2001 01 03.34971	07 21 03.57	+22 47 22.8	19.3	704	2001 AV ₁₀	2001 01 02.31802	08 17 59.73	+14 45 26.9	18.8	704
2001 AL ₁₀	* 2001 01 02.30268	07 25 51.47	+22 16 02.9	18.7	704	2001 AV ₁₀	2001 01 02.33352	08 17 58.88	+14 45 30.1	18.5	704
2001 AL ₁₀	2001 01 02.33377	07 25 49.58	+22 16 09.3	18.9	704	2001 AV ₁₀	2001 01 02.34941	08 17 58.13	+14 45 32.6	18.5	704
2001 AL ₁₀	2001 01 02.34898	07 25 48.61	+22 16 13.5	19.5	704	2001 AV ₁₀	2001 01 03.31227	08 17 12.26	+14 47 51.9	18.9	704
2001 AL ₁₀	2001 01 03.32017	07 24 50.12	+22 19 54.4	19.4	704	2001 AV ₁₀	2001 01 03.32700	08 17 11.47	+14 47 54.5	19.4	704
2001 AL ₁₀	2001 01 03.33540	07 24 49.10	+22 19 57.4	19.4	704	2001 AV ₁₀	2001 01 03.34180	08 17 10.73	+14 47 54.9	19.5	704
2001 AL ₁₀	2001 01 03.36593	07 24 47.14	+22 20 04.1	19.2	704	2001 AV ₁₀	2001 01 03.35661	08 17 10.03	+14 47 57.1	19.3	704
2001 AM ₁₀	* 2001 01 02.30272	08 09 07.77	+12 17 24.5	18.6	704	2001 AV ₁₀	2001 01 03.37191	08 17 09.25	+14 47 59.6	19.3	704
2001 AM ₁₀	2001 01 02.31761	08 09 06.88	+12 17 23.8	18.4	704	2001 AW ₁₀	* 2001 01 02.30323	07 31 21.23	+22 04 23.7	18.8	704
2001 AM ₁₀	2001 01 02.33311	08 09 06.06	+12 17 22.2	18.6	704	2001 AW ₁₀	2001 01 02.31841	07 31 20.27	+22 04 25.4	19.3	704
2001 AM ₁₀	2001 01 02.34900	08 09 05.22	+12 17 22.3	18.2	704	2001 AW ₁₀	2001 01 02.33431	07 31 19.27	+22 04 24.3	19.1	704
2001 AM ₁₀	2001 01 03.31172	08 08 12.73	+12 16 31.2	18.7	704	2001 AW ₁₀	2001 01 02.34952	07 31 18.37	+22 04 25.6	18.9	704
2001 AM ₁₀	2001 01 03.32645	08 08 11.81	+12 16 31.3	18.9	704	2001 AW ₁₀	2001 01 03.32072	07 30 19.59	+22 04 52.3	19.6	704
2001 AM ₁₀	2001 01 03.34125	08 08 10.96	+12 16 30.9	19.0	704	2001 AW ₁₀	2001 01 03.33595	07 30 18.56	+22 04 53.1	19.8	704
2001 AM ₁₀	2001 01 03.35606	08 08 09.98	+12 16 30.6	19.0	704	2001 AW ₁₀	2001 01 03.35121	07 30 17.68	+22 04 53.7	19.2	704
2001 AM ₁₀	2001 01 03.37136	08 08 09.19	+12 16 28.5	18.9	704	2001 AW ₁₀	2001 01 03.36648	07 30 16.66	+22 04 55.0	19.7	704
2001 AM ₁₀	2001 01 05.31456	08 06 19.80	+12 15 10.5	18.5	704	2001 AX ₁₀	* 2001 01 02.30326	08 19 27.67	+15 24 37.1	18.7	704
2001 AM ₁₀	2001 01 05.33002	08 06 18.92	+12 15 10.6	18.9	704	2001 AX ₁₀	2001 01 02.31815	08 19 26.75	+15 24 39.2	19.1	704
2001 AM ₁₀	2001 01 05.34540	08 06 17.99	+12 15 10.4	18.7	704	2001 AX ₁₀	2001 01 02.33366	08 19 25.89	+15 24 40.4	18.7	704
2001 AN ₁₀	2001 01 05.36079	08 06 17.09	+12 15 10.2	18.6	704	2001 AX ₁₀	2001 01 03.28104	08 18 31.14	+15 25 55.1	18.8 R	699
2001 AN ₁₀	* 2001 01 02.30282	07 29 17.74	+21 39 28.4	19.2	704	2001 AX ₁₀	2001 01 03.30442	08 18 29.80	+15 25 57.3		699
2001 AN ₁₀	2001 01 02.31800	07 29 16.74	+21 39 35.8	19.3	704	2001 AX ₁₀	2001 01 03.32769	08 18 28.38	+15 25 59.5	19.3	704
2001 AN ₁₀	2001 01 02.33390	07 29 15.65	+21 39 42.5	19.2	704	2001 AX ₁₀	2001 01 03.32786	08 18 28.41	+15 25 59.7		699
2001 AN ₁₀	2001 01 02.34911	07 29 14.63	+21 39 49.2	19.4	704	2001 AX ₁₀	2001 01 03.34249	08 18 27.41	+15 26 00.8	19.6	704
2001 AN ₁₀	2001 01 03.30458	07 28 13.63	+21 47 12.2	18.6	704	2001 AX ₁₀	2001 01 03.35130	08 18 26.96	+15 26 00.6		699
2001 AN ₁₀	2001 01 03.32030	07 28 12.51	+21 47 20.2	19.5	704	2001 AX ₁₀	2001 01 03.35730	08 18 26.59	+15 26 02.4	19.5	704
2001 AN ₁₀	2001 01 03.33554	07 28 11.49	+21 47 27.4	19.1	704	2001 AX ₁₀	2001 01 03.37260	08 18 25.70	+15 26 03.6	19.1	704
2001 AN ₁₀	2001 01 03.35080	07 28 10.49	+21 47 34.1	19.3	704	2001 AY ₁₀	* 2001 01 02.30326	08 19 54.85	+15 42 47.6	18.3	704
2001 AO ₁₀	* 2001 01 02.30285	08 14 27.96	+12 17 18.5	19.2	704	2001 AY ₁₀	2001 01 02.31815	08 19 53.94	+15 42 46.6	19.1	704
2001 AO ₁₀	2001 01 02.31775	08 14 27.04	+12 17 21.7	18.7	704	2001 AY ₁₀	2001 01 02.33366	08 19 53.01	+15 42 46.5	18.0	704
2001 AO ₁₀	2001 01 02.33325	08 14 26.13	+12 17 22.7	18.8	704	2001 AY ₁₀	2001 01 02.34954	08 19 52.12	+15 42 46.8	18.7	704
2001 AO ₁₀	2001 01 03.31255	08 13 31.24	+12 19 30.4	18.5	704	2001 AY ₁₀	2001 01 03.32769	08 18 57.10	+15 42 35.4	19.3	704
2001 AO ₁₀	2001 01 03.32728	08 13 30.37	+12 19 33.1	19.3	704	2001 AY ₁₀	2001 01 03.34249	08 18 56.16	+15 42 35.2	19.5	704
2001 AO ₁₀	2001 01 03.34208	08 13 29.50	+12 19 34.7	19.3	704	2001 AY ₁₀	2001 01 03.35730	08 18 55.36	+15 42 34.3	19.6	704
2001 AP ₁₀	* 2001 01 02.30285	08 15 54.45	+12 49 09.0	18.9	704	2001 AY ₁₀	2001 01 03.37260	08 18 54.43	+15 42 34.7	19.1	704
2001 AP ₁₀	2001 01 02.31775	08 15 53.73	+12 49 11.0	18.3	704	2001 AZ ₁₀	* 2001 01 02.30326	08 23 05.00	+14 43 27.9	18.1	704
2001 AP ₁₀	2001 01 02.33325	08 15 52.93	+12 49 12.2	18.1	704	2001 AZ ₁₀	2001 01 02.31815	08 23 04.27	+14 43 33.3	18.7	704
2001 AP ₁₀	2001 01 02.34914	08 15 52.12	+12 49 13.4	18.0	704	2001 AZ ₁₀	2001 01 02.33366	08 23 03.43	+14 43 37.1	18.0	704
2001 AP ₁₀	2001 01 03.30076	08 15 06.88	+12 51 04.6	18.6	704	2001 AZ ₁₀	2001 01 02.34954	08 23 02.63	+14 43 42.6	18.0	704
2001 AP ₁₀	2001 01 03.30980	08 15 06.48	+12 51 05.7	18.7	704	2001 AZ ₁₀	2001 01 03.28104	08 22 16.47	+14 48 52.1	18.3 R	699
2001 AP ₁₀	2001 01 03.31255	08 15 06.37	+12 51 06.4	18.4	704	2001 AZ ₁₀	2001 01 03.30442	08 22 15.16	+14 49 00.0		699
2001 AP ₁₀	2001 01 03.31549	08 15 06.22	+12 51 06.8	18.7	704	2001 AZ ₁₀	2001 01 03.31296	08 22 14.82	+14 49 03.3	18.3	704
2001 AP ₁₀	2001 01 03.32550	08 15 05.68	+12 51 07.5	18.1	704	2001 AZ ₁₀	2001 01 03.32769	08 22 13.96	+14 49 07.8	18.7	704
2001 AP ₁₀	2001 01 03.32728	08 15 05.58	+12 51 08.4	18.6	704	2001 AZ ₁₀	2001 01 03.32786	08 22 14.11	+14 49 06.3		699
2001 AP ₁₀	2001 01 03.33024	08 15 05.43	+12 51 08.7	18.7	704	2001 AZ ₁₀	2001 01 03.34249	08 22 13.22	+14 49 12.6	18.8	704
2001 AP ₁₀	2001 01 03.34075	08 15 04.90	+12 51 09.6	18.6	704	2001 AZ ₁₀	2001 01 03.35130	08 22 12.85	+14 49 15.8		699
2001 AP ₁₀	2001 01 03.34208	08 15 04.85	+12 51 10.4	18.7	704	2001 AZ ₁₀	2001 01 03.35730	08 22 12.45	+14 49 17.9	19.1	704
2001 AP ₁₀	2001 01 03.34511	08 15 04.72	+12 51 10.4	18.8	704	2001 AZ ₁₀	2001 01 03.37260	08 22 11.60	+14 49 22.7	19.0	704
2001 AP ₁₀	2001 01 03.35601	08 15 04.10	+12 51 11.6	18.5	704	2001 AA ₁₁	* 2001 01 02.30336	07 29 48.70	+23 40 05.5	19.3	704
2001 AP ₁₀	2001 01 03.35689	08 15 04.06	+12 51 11.5	18.4	704	2001 AA ₁₁	2001 01 02.31855	07 29 47.86	+23 40 07.9	19.1	704
2001 AP ₁₀	2001 01 03.35985	08 15 03.96	+12 51 12.1	18.7	704	2001 AA ₁₁	2001 01 02.33445	07 29 46.97	+23 40 09.4	19.5	704
2001 AP ₁₀	2001 01 03.37219	08 15 03.30	+12 51 13.9	18.3	704	2001 AA ₁₁	2001 01 02.34966	07 29 46.06	+23 40 12.2	19.2	704
2001 AQ ₁₀	* 2001 01 02.30299	08 17 45.07	+13 49 37.1	18.4	704	2001 AA ₁₁	2001 01 02.36487	07 29 45.30	+23 40 14.3	19.5	704
2001 AQ ₁₀	2001 01 02.31788	08 17 44.61	+13 49 38.0	18.8	704	2001 AA ₁₁	2001 01 03.30513	07 28 55.03	+23 42 35.2	19.1	704
2001 AQ ₁₀	2001 01 02.33339	08 17 44.01	+13 49 38.0	18.7	704	2001 AA ₁₁	2001 01 03.32086	07 28 54.13	+23 42 38.7	19.5	704
2001 AQ ₁₀	2001 01 02.34927	08 17 43.54	+13 49 37.1	18.0	704	2001 AA ₁₁	2001 01 03.33609	07 28 53.24	+23 42 40.7	19.1	704
2001 AQ ₁₀	2001 01 03.28104	08 17 13.31	+13 49 15.1	19.1 R	699	2001 AA ₁₁	2001 01 03.35135	07 28 52.35	+23 42 42.5	19.2	704
2001 AQ ₁₀	2001 01 03.30442	08 17 12.57	+13 49 14.1		699	2001 AA ₁₁	2001 01 03.36661	07 28 51.58	+23 42 44.9	19.7	704
2001 AQ ₁₀	2001 01 03.31241	08 17 12.29	+13 49 15.1	18.5	704	2001 AB ₁₁	* 2001 01 02.30340	08 20 56.36	+14 32 02.8	18.9	704
2001 AQ ₁₀	2001 01 03.32714	08 17 11.77	+13 49 14.9	18.6	704	2001 AB ₁₁	2001 01 02.31829	08 20 55.60	+14 32 06.9	19.2	704
2001 AQ ₁₀	2001 01 03.32786	08 17 11.70	+13 49 14.5		699	2001 AB ₁₁	2001 01 02.34969	08 20 53.93	+14 32 17.9	19.2	704
2001 AQ ₁₀	2001 01 03.34194	08 17 11.23	+13 49 14.2	19.3	704	2001 AB ₁₁	2001 01 03.32769	08 20 02.64	+14 37 34.8	19.7	704
2001 AQ ₁₀	2001 01 03.35130	08 17 10.97	+13 49 13.8		699	2001 AB ₁₁	2001 01 03.34249	08 20 01.86	+14 37 39.3	19.8	704
2001 AQ ₁₀	2001 01 03.35675	08 17 10.78	+13 49 13.6	19.0	704	2001 AB ₁₁	2001 01 03.35730	08 20 00.99	+14 37 44.9	19.5	704
2001 AQ ₁₀	2001 01 03.37205	08 17 10.23	+13 49 13.3	19.0	704	2001 AB ₁₁	2001 01 03.37260	08 20 00.14	+14 37 50.6	19.3	704
2001 AR ₁₀	* 2001 01 02.30299	08 20 21.79	+13 42 58.9	18.5	704	2001 AC ₁₁	* 2001 01 02.30340	08 22 23.98	+14 07 35.3	18.4	704
2001 AR ₁₀	2001 01 02.31788	08 20 20.92	+13 43 02.1	18.8	704	2001 AC ₁₁	2001 01 02.33380	08 22 22.65	+14 07 51.1	18.2	704
2001 AR ₁₀	2001 01 02.33339	08 20 20.14	+13 43 05.7	19.0	704	200					

2001 AG ₁₁	2001 01 02.31858	08 24 51.31	+11 36 45.3	19.5	704	2001 AQ ₁₁	2001 01 03.37287	08 29 53.58	+13 23 05.1	19.1	704
2001 AG ₁₁	2001 01 02.33408	08 24 50.52	+11 36 48.8	18.1	704	2001 AR ₁₁	* 2001 01 02.30410	08 30 49.45	+12 30 38.4	18.6	704
2001 AG ₁₁	2001 01 02.34997	08 24 49.86	+11 36 52.4	18.0	704	2001 AR ₁₁	2001 01 02.31899	08 30 48.78	+12 30 37.3	18.4	704
2001 AG ₁₁	2001 01 03.28495	08 24 13.14	+11 40 43.7	18.0 R	699	2001 AR ₁₁	2001 01 02.33450	08 30 48.08	+12 30 36.2	18.7	704
2001 AG ₁₁	2001 01 03.30832	08 24 12.13	+11 40 50.0		699	2001 AR ₁₁	2001 01 02.35039	08 30 47.36	+12 30 34.6	18.7	704
2001 AG ₁₁	2001 01 03.31351	08 24 11.89	+11 40 51.2	18.3	704	2001 AR ₁₁	2001 01 03.31378	08 30 05.68	+12 29 25.3	18.6	704
2001 AG ₁₁	2001 01 03.32825	08 24 11.21	+11 40 54.3	18.5	704	2001 AR ₁₁	2001 01 03.34332	08 30 04.31	+12 29 23.1	19.8	704
2001 AG ₁₁	2001 01 03.33176	08 24 11.18	+11 40 56.0		699	2001 AR ₁₁	2001 01 03.35813	08 30 03.64	+12 29 22.1	19.1	704
2001 AG ₁₁	2001 01 03.34304	08 24 10.62	+11 40 58.4	18.6	704	2001 AR ₁₁	2001 01 03.37343	08 30 03.00	+12 29 21.1	19.5	704
2001 AG ₁₁	2001 01 03.35523	08 24 10.10	+11 41 02.0		699	2001 AS ₁₁	* 2001 01 02.30410	08 32 20.22	+12 29 05.0	18.7	704
2001 AG ₁₁	2001 01 03.35786	08 24 09.98	+11 41 02.2	18.8	704	2001 AS ₁₁	2001 01 02.31899	08 32 19.44	+12 29 05.1	18.6	704
2001 AG ₁₁	2001 01 03.37315	08 24 09.26	+11 41 06.2	18.6	704	2001 AS ₁₁	2001 01 02.33450	08 32 18.63	+12 29 06.8	19.0	704
2001 AH ₁₁	* 2001 01 02.30382	08 25 56.43	+13 07 36.3	18.9	704	2001 AS ₁₁	2001 01 02.35039	08 32 17.79	+12 29 06.8	18.6	704
2001 AH ₁₁	2001 01 02.31871	08 25 55.96	+13 07 36.0	18.6	704	2001 AS ₁₁	2001 01 03.28416	08 31 30.53	+12 29 48.7	18.6 R	699
2001 AH ₁₁	2001 01 02.33422	08 25 55.50	+13 07 37.0	18.5	704	2001 AS ₁₁	2001 01 03.30754	08 31 29.39	+12 29 49.9		699
2001 AH ₁₁	2001 01 03.31337	08 25 27.01	+13 08 25.0	18.1	704	2001 AS ₁₁	2001 01 03.31378	08 31 29.07	+12 29 49.6	19.1	704
2001 AH ₁₁	2001 01 03.32811	08 25 26.60	+13 08 26.0	19.1	704	2001 AS ₁₁	2001 01 03.32852	08 31 28.35	+12 29 51.4	19.2	704
2001 AH ₁₁	2001 01 03.34290	08 25 26.22	+13 08 26.5	19.6	704	2001 AS ₁₁	2001 01 03.33099	08 31 28.21	+12 29 51.6		699
2001 AH ₁₁	2001 01 03.35772	08 25 25.76	+13 08 27.6	18.7	704	2001 AS ₁₁	2001 01 03.34332	08 31 27.49	+12 29 51.5	19.6	704
2001 AH ₁₁	2001 01 03.37301	08 25 25.29	+13 08 29.5	19.0	704	2001 AS ₁₁	2001 01 03.35444	08 31 26.95	+12 29 51.2		699
2001 AJ ₁₁	* 2001 01 02.30391	07 37 52.27	+19 31 38.2	18.8	704	2001 AS ₁₁	2001 01 03.35813	08 31 26.72	+12 29 51.5	19.3	704
2001 AJ ₁₁	2001 01 02.33499	07 37 50.18	+19 31 38.3	19.2	704	2001 AS ₁₁	2001 01 03.37343	08 31 25.87	+12 29 53.2	19.1	704
2001 AJ ₁₁	2001 01 02.35021	07 37 49.11	+19 31 38.3	19.1	704	2001 AT ₁₁	* 2001 01 02.30418	07 43 07.51	+20 53 00.5	18.6	704
2001 AJ ₁₁	2001 01 03.30568	07 36 47.12	+19 31 44.1	19.0	704	2001 AT ₁₁	2001 01 02.33527	07 43 05.38	+20 53 07.1	18.9	704
2001 AJ ₁₁	2001 01 03.32140	07 36 46.09	+19 31 44.3	19.8	704	2001 AT ₁₁	2001 01 02.35048	07 43 04.38	+20 53 10.0	19.0	704
2001 AJ ₁₁	2001 01 03.35190	07 36 44.02	+19 31 45.6	19.2	704	2001 AT ₁₁	2001 01 02.36569	07 43 03.39	+20 53 14.2	19.3	704
2001 AJ ₁₁	2001 01 03.36716	07 36 43.05	+19 31 44.9	19.8	704	2001 AT ₁₁	2001 01 03.30595	07 42 02.43	+20 57 02.5	19.1	704
2001 AK ₁₁	* 2001 01 02.30391	07 38 14.03	+20 32 48.0	18.9	704	2001 AT ₁₁	2001 01 03.32168	07 42 01.43	+20 57 06.9	19.4	704
2001 AK ₁₁	2001 01 02.31909	07 38 13.27	+20 32 50.0	18.9	704	2001 AT ₁₁	2001 01 03.33691	07 42 00.38	+20 57 11.5	19.3	704
2001 AK ₁₁	2001 01 02.33499	07 38 12.29	+20 32 50.9	19.1	704	2001 AT ₁₁	2001 01 03.35217	07 41 59.28	+20 57 13.2	19.1	704
2001 AK ₁₁	2001 01 02.35021	07 38 11.40	+20 32 51.9	18.5	704	2001 AT ₁₁	2001 01 03.36744	07 41 58.32	+20 57 17.7	19.1	704
2001 AK ₁₁	2001 01 03.30568	07 37 15.57	+20 33 55.0	18.9	704	2001 AU ₁₁	* 2001 01 02.30418	07 43 22.08	+21 03 11.2	19.1	704
2001 AK ₁₁	2001 01 03.32140	07 37 14.64	+20 33 56.0	19.1	704	2001 AU ₁₁	2001 01 02.31937	07 43 21.39	+21 03 13.0	19.4	704
2001 AK ₁₁	2001 01 03.33664	07 37 13.72	+20 33 56.8	18.7	704	2001 AU ₁₁	2001 01 02.33527	07 43 20.55	+21 03 14.9	19.4	704
2001 AK ₁₁	2001 01 03.35190	07 37 12.76	+20 33 58.2	19.0	704	2001 AU ₁₁	2001 01 02.35048	07 43 19.77	+21 03 16.1	18.5	704
2001 AK ₁₁	2001 01 03.36716	07 37 11.87	+20 33 58.9	19.4	704	2001 AU ₁₁	2001 01 03.32168	07 42 32.40	+21 05 07.5	19.5	704
2001 AL ₁₁	* 2001 01 02.30396	08 25 33.89	+11 27 49.9	19.0	704	2001 AU ₁₁	2001 01 03.33691	07 42 31.63	+21 05 10.1	19.1	704
2001 AL ₁₁	2001 01 02.31886	08 25 33.28	+11 27 53.7	19.2	704	2001 AU ₁₁	2001 01 03.35217	07 42 30.86	+21 05 11.2	19.2	704
2001 AL ₁₁	2001 01 02.33436	08 25 32.64	+11 27 58.5	18.7	704	2001 AU ₁₁	2001 01 03.36744	07 42 30.05	+21 05 12.5	19.4	704
2001 AL ₁₁	2001 02.35025	08 25 31.85	+11 28 01.1	18.5	704	2001 AV ₁₁	* 2001 01 02.30423	08 25 56.72	+13 58 33.7	19.0	704
2001 AL ₁₁	2001 01 03.28495	08 24 52.76	+11 31 48.8	19.0 R	699	2001 AV ₁₁	2001 01 02.31913	08 25 56.04	+13 58 39.1	18.7	704
2001 AL ₁₁	2001 01 03.30832	08 24 51.71	+11 31 54.7		699	2001 AV ₁₁	2001 01 02.33463	08 25 55.27	+13 58 43.4	18.4	704
2001 AL ₁₁	2001 01 03.31351	08 24 51.53	+11 31 56.3	18.5	704	2001 AV ₁₁	2001 01 02.35052	08 25 54.49	+13 58 47.8	18.4	704
2001 AL ₁₁	2001 01 03.32825	08 24 50.87	+11 31 59.1	19.3	704	2001 AV ₁₁	2001 01 03.31282	08 25 09.27	+14 03 13.9	19.2	704
2001 AL ₁₁	2001 01 03.33176	08 24 50.70	+11 32 01.7		699	2001 AV ₁₁	2001 01 03.32756	08 25 08.51	+14 03 17.2	19.4	704
2001 AL ₁₁	2001 01 03.34304	08 24 50.21	+11 32 03.9	19.0	704	2001 AV ₁₁	2001 01 03.34235	08 25 07.77	+14 03 23.8	20.0	704
2001 AL ₁₁	2001 01 03.35523	08 24 49.71	+11 32 06.6		699	2001 AV ₁₁	2001 01 03.35717	08 25 07.03	+14 03 26.2	19.5	704
2001 AL ₁₁	2001 01 03.37315	08 24 48.84	+11 32 12.0	19.3	704	2001 AV ₁₁	2001 01 03.37246	08 25 06.22	+14 03 30.6	19.7	704
2001 AL ₁₁	2001 01 05.29904	08 23 25.08	+11 40 25.5	18.6	704	2001 AW ₁₁	* 2001 01 02.30423	08 27 57.66	+14 24 01.0	18.4	704
2001 AL ₁₁	2001 01 05.31441	08 23 24.34	+11 40 30.1	18.2	704	2001 AW ₁₁	2001 01 02.31913	08 27 57.10	+14 24 07.1	18.6	704
2001 AL ₁₁	2001 01 05.32987	08 23 23.64	+11 40 33.5	18.8	704	2001 AW ₁₁	2001 01 02.33463	08 27 56.45	+14 24 13.2	18.1	704
2001 AL ₁₁	2001 01 05.34526	08 23 22.95	+11 40 38.2	18.8	704	2001 AW ₁₁	2001 01 02.35052	08 27 55.85	+14 24 19.2	18.5	704
2001 AL ₁₁	2001 01 05.36065	08 23 22.20	+11 40 41.5	18.8	704	2001 AW ₁₁	2001 01 03.31323	08 27 19.24	+14 30 25.3	18.9	704
2001 AM ₁₁	* 2001 01 02.30404	07 40 09.80	+19 09 38.8	18.4	704	2001 AW ₁₁	2001 01 03.32797	08 27 18.63	+14 30 31.6	19.2	704
2001 AM ₁₁	2001 01 02.33513	07 40 08.16	+19 09 38.1	19.0	704	2001 AW ₁₁	2001 01 03.34276	08 27 18.04	+14 30 37.1	19.1	704
2001 AM ₁₁	2001 01 02.35034	07 40 07.30	+19 09 38.4	18.6	704	2001 AW ₁₁	2001 01 03.35758	08 27 17.42	+14 30 43.2	19.1	704
2001 AM ₁₁	2001 01 02.36555	07 40 06.50	+19 09 37.6	19.3	704	2001 AW ₁₁	2001 01 03.37287	08 27 16.83	+14 30 49.6	19.3	704
2001 AM ₁₁	2001 01 03.30582	07 39 16.82	+19 09 33.1	18.7	704	2001 AX ₁₁	* 2001 01 02.30437	08 23 15.71	+15 40 35.7	19.1	704
2001 AM ₁₁	2001 01 03.32154	07 39 15.90	+19 09 33.2	19.2	704	2001 AX ₁₁	2001 01 02.33477	08 23 14.24	+15 40 40.6	18.9	704
2001 AM ₁₁	2001 01 03.33677	07 39 15.12	+19 09 32.7	18.6	704	2001 AX ₁₁	2001 01 02.35066	08 23 13.56	+15 40 42.0	18.6	704
2001 AM ₁₁	2001 01 03.35203	07 39 14.29	+19 09 32.9	19.3	704	2001 AX ₁₁	2001 01 03.32769	08 22 29.51	+15 42 39.7	19.1	704
2001 AM ₁₁	2001 01 03.36730	07 39 13.38	+19 09 33.7	19.5	704	2001 AX ₁₁	2001 01 03.35730	08 22 28.08	+15 42 43.6	19.4	704
2001 AN ₁₁	* 2001 01 02.30404	07 42 09.03	+18 51 44.5	19.1	704	2001 AX ₁₁	2001 01 03.37260	08 22 27.41	+15 42 45.8	19.5	704
2001 AN ₁₁	2001 01 02.31923	07 42 08.13	+18 51 48.2	19.3	704	2001 AY ₁₁	* 2001 01 02.30437	08 27 05.15	+14 42 37.3	18.8	704
2001 AN ₁₁	2001 01 02.33513	07 42 07.18	+18 51 50.5	19.0	704	2001 AY ₁₁	2001 01 02.31927	08 27 04.37	+14 42 39.4	18.7	704
2001 AN ₁₁	2001 01 02.35034	07 42 06.23	+18 51 52.5	18.6	704	2001 AY ₁₁	2001 01 02.33477	08 27 03.71	+14 42 41.9	18.5	704
2001 AN ₁₁	2001 01 02.36555	07 42 05.37	+18 51 54.2	19.5	704	2001 AY ₁₁	2001 01 02.35066	08 27 02.84	+14 42 43.2	18.6	704
2001 AN ₁₁	2001 01 03.28884	07 41 11.34	+18 54 23.8	18.6 R	699	2001 AY ₁₁	2001 01 03.31309	08 26 17.25	+14 45 06.9	18.6	704
2001 AN ₁₁	2001 01 03.30582	07 41 10.37	+18 54 28.3	18.9	704	2001 AY ₁₁	2001 01 03.32783	08 26 16.45	+14 45 08.8	19.1	704
2001 AN ₁₁	2001 01 03.31223	07 41 10.03	+18 54 29.1		699	2001 AY _{11</}					

2001 AC ₁₂	2001 01 03.35868	08 31 36.74	+14 39 36.7	20.0	704	2001 AN ₁₂	2001 01 02.32023	08 38 19.14	+14 17 07.1	18.9	704
2001 AC ₁₂	2001 01 03.37398	08 31 35.73	+14 39 33.4	19.2	704	2001 AN ₁₂	2001 01 02.33574	08 38 18.24	+14 17 06.9	18.6	704
2001 AD ₁₂	* 2001 01 02.30464	08 34 32.19	+13 48 47.9	19.0	704	2001 AN ₁₂	2001 01 03.31447	08 37 23.30	+14 17 20.2	18.9	704
2001 AD ₁₂	2001 01 02.31954	08 34 31.46	+13 48 50.9	19.1	704	2001 AN ₁₂	2001 01 03.32922	08 37 22.40	+14 17 21.3	19.2	704
2001 AD ₁₂	2001 01 02.33504	08 34 30.60	+13 48 55.5	18.5	704	2001 AN ₁₂	2001 01 03.34400	08 37 21.52	+14 17 20.1	19.3	704
2001 AD ₁₂	2001 01 02.35093	08 34 29.70	+13 48 59.4	18.4	704	2001 AN ₁₂	2001 01 03.35882	08 37 20.63	+14 17 21.7	19.2	704
2001 AD ₁₂	2001 01 03.29423	08 33 40.84	+13 53 07.6	18.8	704	2001 AN ₁₂	2001 01 03.37412	08 37 19.73	+14 17 21.6	19.5	704
2001 AD ₁₂	2001 01 03.30090	08 33 40.52	+13 53 09.1	18.8	704	2001 AO ₁₂	* 2001 01 02.30537	08 38 46.62	+13 55 00.7	17.9	704
2001 AD ₁₂	2001 01 03.30994	08 33 40.01	+13 53 11.7	19.0	704	2001 AO ₁₂	2001 01 02.32023	08 38 45.86	+13 54 57.5	18.6	704
2001 AD ₁₂	2001 01 03.31564	08 33 39.65	+13 53 13.3	19.3	704	2001 AO ₁₂	2001 01 02.33574	08 38 45.06	+13 54 54.2	18.1	704
2001 AD ₁₂	2001 01 03.32565	08 33 39.14	+13 53 15.5	19.1	704	2001 AO ₁₂	2001 01 02.35163	08 38 44.27	+13 54 51.2	17.8	704
2001 AD ₁₂	2001 01 03.35615	08 33 37.51	+13 53 24.1	19.1	704	2001 AO ₁₂	2001 01 03.28181	08 37 58.66	+13 51 48.9	18.3	R 699
2001 AD ₁₂	2001 01 03.35999	08 33 37.16	+13 53 24.6	19.7	704	2001 AO ₁₂	2001 01 03.30520	08 37 57.48	+13 51 43.9		699
2001 AD ₁₂	2001 01 05.29934	08 31 53.13	+14 02 15.2	18.7	704	2001 AO ₁₂	2001 01 03.31447	08 37 56.93	+13 51 42.4	18.3	704
2001 AD ₁₂	2001 01 05.31470	08 31 52.26	+14 02 20.4	18.8	704	2001 AO ₁₂	2001 01 03.32865	08 37 56.26	+13 51 39.5		699
2001 AD ₁₂	2001 01 05.33016	08 31 51.39	+14 02 24.3	19.0	704	2001 AO ₁₂	2001 01 03.32922	08 37 56.16	+13 51 40.4	18.5	704
2001 AD ₁₂	2001 01 05.34555	08 31 50.54	+14 02 28.2	18.5	704	2001 AO ₁₂	2001 01 03.34400	08 37 55.37	+13 51 37.1	18.6	704
2001 AD ₁₂	2001 01 05.36094	08 31 49.73	+14 02 33.2	19.3	704	2001 AO ₁₂	2001 01 03.35209	08 37 54.99	+13 51 33.8		699
2001 AE ₁₂	* 2001 01 02.30478	08 34 02.08	+12 57 52.0	18.7	704	2001 AO ₁₂	2001 01 03.35882	08 37 54.61	+13 51 33.9	18.6	704
2001 AE ₁₂	2001 01 02.33518	08 34 00.58	+12 57 54.2	18.8	704	2001 AO ₁₂	2001 01 03.37412	08 37 53.78	+13 51 31.5	18.8	704
2001 AE ₁₂	2001 01 02.35108	08 33 59.81	+12 57 54.2	18.7	704	2001 AP ₁₂	* 2001 01 02.30537	08 38 58.00	+13 42 20.3	18.9	704
2001 AE ₁₂	2001 01 03.34359	08 33 13.36	+12 58 30.2	20.1	704	2001 AP ₁₂	2001 01 02.32023	08 38 57.27	+13 42 23.5	19.2	704
2001 AE ₁₂	2001 01 03.35841	08 33 12.59	+12 58 30.9	19.4	704	2001 AP ₁₂	2001 01 02.33574	08 38 56.42	+13 42 29.2	19.0	704
2001 AE ₁₂	2001 01 03.37370	08 33 11.80	+12 58 32.4	19.7	704	2001 AP ₁₂	2001 01 02.35163	08 38 55.56	+13 42 33.6	18.8	704
2001 AF ₁₂	* 2001 01 02.30478	08 37 20.17	+12 47 02.5	18.3	704	2001 AP ₁₂	2001 01 03.31447	08 38 07.00	+13 47 13.7	18.8	704
2001 AF ₁₂	2001 01 02.31968	08 37 19.40	+12 46 59.3	19.4	704	2001 AP ₁₂	2001 01 03.32922	08 38 06.23	+13 47 19.2	18.8	704
2001 AF ₁₂	2001 01 02.33518	08 37 18.68	+12 46 59.6	19.0	704	2001 AP ₁₂	2001 01 03.34400	08 38 05.45	+13 47 23.9	19.1	704
2001 AF ₁₂	2001 01 02.35108	08 37 17.96	+12 46 57.1	18.9	704	2001 AP ₁₂	2001 01 03.35882	08 38 04.63	+13 47 28.9	19.5	704
2001 AF ₁₂	2001 01 03.31406	08 36 32.28	+12 45 22.0	19.2	704	2001 AP ₁₂	2001 01 03.37412	08 38 03.75	+13 47 33.0	19.9	704
2001 AF ₁₂	2001 01 03.32880	08 36 31.64	+12 45 20.0	19.4	704	2001 AQ ₁₂	* 2001 01 02.30551	08 43 59.14	+13 35 21.8	18.8	704
2001 AF ₁₂	2001 01 03.34359	08 36 30.84	+12 45 19.6	19.8	704	2001 AQ ₁₂	2001 01 02.32037	08 43 58.73	+13 35 22.7	19.3	704
2001 AF ₁₂	2001 01 03.35841	08 36 30.16	+12 45 16.8	18.8	704	2001 AQ ₁₂	2001 01 02.33587	08 43 58.31	+13 35 23.8	18.6	704
2001 AF ₁₂	2001 01 03.37370	08 36 29.39	+12 45 16.0	19.6	704	2001 AQ ₁₂	2001 01 02.35176	08 43 57.93	+13 35 24.1	18.8	704
2001 AG ₁₂	* 2001 01 02.30496	08 30 33.68	+11 16 01.8	18.5	704	2001 AQ ₁₂	2001 01 03.37495	08 43 31.23	+13 36 38.7	18.8	704
2001 AG ₁₂	2001 01 02.31982	08 30 32.91	+11 15 56.5	18.6	704	2001 AQ ₁₂	2001 01 03.39130	08 43 30.86	+13 36 40.8	18.8	704
2001 AG ₁₂	2001 01 02.33533	08 30 32.04	+11 15 50.1	17.9	704	2001 AQ ₁₂	2001 01 03.40648	08 43 30.41	+13 36 42.0	19.0	704
2001 AG ₁₂	2001 01 02.35122	08 30 31.21	+11 15 42.5	17.8	704	2001 AQ ₁₂	2001 01 03.42137	08 43 29.94	+13 36 43.2	19.3	704
2001 AG ₁₂	2001 01 03.31365	08 29 42.62	+11 08 25.0	18.4	704	2001 AQ ₁₂	2001 01 03.43661	08 43 29.66	+13 36 43.6	19.7	704
2001 AG ₁₂	2001 01 03.32838	08 29 41.83	+11 08 19.2	19.2	704	2001 AR ₁₂	* 2001 01 02.30579	08 40 19.12	+11 59 28.9	18.7	704
2001 AG ₁₂	2001 01 03.34318	08 29 41.04	+11 08 12.4	19.2	704	2001 AR ₁₂	2001 01 02.32065	08 40 18.52	+11 59 31.5	18.6	704
2001 AG ₁₂	2001 01 05.29904	08 27 57.33	+10 53 45.7	18.6	704	2001 AR ₁₂	2001 01 02.33615	08 40 17.87	+11 59 34.6	18.2	704
2001 AG ₁₂	2001 01 05.31441	08 27 56.48	+10 53 38.7	18.2	704	2001 AR ₁₂	2001 01 02.35205	08 40 17.21	+11 59 36.7	18.5	704
2001 AG ₁₂	2001 01 05.32987	08 27 55.49	+10 53 31.4	18.2	704	2001 AR ₁₂	2001 01 03.31475	08 39 38.23	+12 02 04.7	19.0	704
2001 AG ₁₂	2001 01 05.34526	08 27 54.57	+10 53 25.0	18.6	704	2001 AR ₁₂	2001 01 03.34429	08 39 36.93	+12 02 10.5	18.5	704
2001 AG ₁₂	2001 01 05.36065	08 27 53.70	+10 53 17.8	18.7	704	2001 AR ₁₂	2001 01 03.35910	08 39 36.30	+12 02 12.6	18.6	704
2001 AH ₁₂	* 2001 01 02.30496	08 34 50.28	+11 27 25.9	18.6	704	2001 AR ₁₂	2001 01 03.37440	08 39 35.61	+12 02 15.1	18.9	704
2001 AH ₁₂	2001 01 02.31982	08 34 49.63	+11 27 24.8	18.9	704	2001 AS ₁₂	* 2001 01 02.30593	08 39 35.11	+10 19 51.6	19.2	704
2001 AH ₁₂	2001 01 02.33533	08 34 48.85	+11 27 25.3	18.9	704	2001 AS ₁₂	2001 01 02.32147	08 39 34.35	+10 19 56.6	18.6	704
2001 AH ₁₂	2001 01 02.35122	08 34 48.18	+11 27 23.7	18.8	704	2001 AS ₁₂	2001 01 02.33630	08 39 33.51	+10 20 00.7	18.8	704
2001 AH ₁₂	2001 01 03.28416	08 34 06.53	+11 27 06.0	19.1	R 699	2001 AS ₁₂	2001 01 02.35219	08 39 32.70	+10 20 05.4	18.6	704
2001 AH ₁₂	2001 01 03.30754	08 34 05.42	+11 27 05.1		699	2001 AS ₁₂	2001 01 03.31489	08 38 43.48	+10 25 00.2	18.9	704
2001 AH ₁₂	2001 01 03.31392	08 34 05.14	+11 27 05.8	19.1	704	2001 AS ₁₂	2001 01 03.32964	08 38 42.57	+10 25 07.0	19.5	704
2001 AH ₁₂	2001 01 03.32866	08 34 04.44	+11 27 05.8	19.3	704	2001 AS ₁₂	2001 01 03.34443	08 38 41.85	+10 25 10.7	19.7	704
2001 AH ₁₂	2001 01 03.33099	08 34 04.32	+11 27 05.7		699	2001 AS ₁₂	2001 01 03.35925	08 38 41.05	+10 25 14.9	19.5	704
2001 AH ₁₂	2001 01 03.34346	08 34 03.67	+11 27 05.6	19.5	704	2001 AS ₁₂	2001 01 03.37454	08 38 40.22	+10 25 19.3	19.6	704
2001 AH ₁₂	2001 01 03.35444	08 34 03.24	+11 27 05.7		699	2001 AT ₁₂	* 2001 01 02.30620	08 45 15.67	+11 13 07.7	19.0	704
2001 AH ₁₂	2001 01 03.35827	08 34 03.02	+11 27 06.0	19.3	704	2001 AT ₁₂	2001 01 02.32174	08 45 15.11	+11 13 11.6	19.3	704
2001 AJ ₁₂	* 2001 01 02.30499	07 48 37.56	+21 01 29.2	19.3	704	2001 AT ₁₂	2001 01 02.33657	08 45 14.61	+11 13 14.4	18.8	704
2001 AJ ₁₂	2001 01 02.33608	07 48 35.66	+21 01 31.1	19.2	704	2001 AT ₁₂	2001 01 02.35246	08 45 13.99	+11 13 19.0	18.7	704
2001 AJ ₁₂	2001 01 02.35129	07 48 34.73	+21 01 32.0	19.3	704	2001 AT ₁₂	2001 01 03.28339	08 44 42.38	+11 16 53.2	18.8	R 699
2001 AJ ₁₂	2001 01 03.32249	07 47 37.62	+21 02 43.7	19.7	704	2001 AT ₁₂	2001 01 03.30675	08 44 41.49	+11 16 59.3		699
2001 AJ ₁₂	2001 01 03.33773	07 47 36.61	+21 02 44.7	19.5	704	2001 AT ₁₂	2001 01 03.31503	08 44 41.15	+11 17 00.3	18.9	704
2001 AJ ₁₂	2001 01 03.35299	07 47 35.72	+21 02 46.9	19.6	704	2001 AT ₁₂	2001 01 03.32978	08 44 40.58	+11 17 04.4	19.0	704
2001 AK ₁₂	* 2001 01 02.30499	07 49 16.38	+20 41 21.3	19.4	704	2001 AT ₁₂	2001 01 03.33020	08 44 40.63	+11 17 05.1		699
2001 AK ₁₂	2001 01 02.33608	07 49 14.44	+20 41 18.3	19.5	704	2001 AT ₁₂	2001 01 03.34456	08 44 40.08	+11 17 08.2	19.4	704
2001 AK ₁₂	2001 01 02.35129	07 49 13.47	+20 41 17.3	19.2	704	2001 AT ₁₂	2001 01 03.35365	08 44 39.82	+11 17 10.5		699
2001 AK ₁₂	2001 01 02.36650	07 49 12.52	+20 41 15.2	19.2	704	2001 AT ₁₂	2001 01 03.35938	08 44 39.54	+11 17 11.3	18.7	704
2001 AK ₁₂	2001 01 03.32263	07 48 15.02	+20 39 50.9	19.2	704	2001 AU ₁₂	* 2001 01 02.30634	08 48 43.75	+12 54 33.5	18.9	704
2001 AK ₁₂	2001 01 03.33786	07 48 14.08	+20 39 50.1	19.1	704	2001 AU ₁₂	2001 01 02.32188	08 48 43.13	+12 54 36.2	18.5	704
2001 AK ₁₂	2001 01 03.35312	07 48 13.16	+20 39 49.3	19.6	704	2001					

2001 AY ₁₂	2001 01 03.39213	08 52 49.37	+11 26 24.2	19.7	704	2001 AL ₁₃	* 2001 01 02.30758	09 00 22.62	+10 23 29.7	19.0	704
2001 AY ₁₂	2001 01 03.40730	08 52 48.59	+11 26 22.5	19.1	704	2001 AL ₁₃	2001 01 02.32313	09 00 21.96	+10 23 34.7	19.1	704
2001 AY ₁₂	2001 01 03.43743	08 52 47.05	+11 26 17.9	19.6	704	2001 AL ₁₃	2001 01 02.33799	09 00 21.58	+10 23 38.2	18.8	704
2001 AZ ₁₂	* 2001 01 02.30663	08 01 44.52	+20 45 12.4	18.8	704	2001 AL ₁₃	2001 01 02.35385	09 00 21.10	+10 23 42.6	18.6	704
2001 AZ ₁₂	2001 01 02.32217	08 01 43.75	+20 45 14.3	19.5	704	2001 AL ₁₃	2001 01 03.39283	08 59 51.50	+10 28 33.8	19.6	704
2001 AZ ₁₂	2001 01 02.35293	08 01 42.09	+20 45 17.9	19.5	704	2001 AL ₁₃	2001 01 03.40800	08 59 51.04	+10 28 38.6	19.7	704
2001 AZ ₁₂	2001 01 03.32413	08 00 55.99	+20 47 09.5	19.3	704	2001 AL ₁₃	2001 01 03.42289	08 59 50.63	+10 28 42.6	19.6	704
2001 AZ ₁₂	2001 01 03.33937	08 00 55.21	+20 47 10.6	19.4	704	2001 AL ₁₃	2001 01 03.43812	08 59 50.12	+10 28 46.3	19.6	704
2001 AZ ₁₂	2001 01 03.35463	08 00 54.61	+20 47 11.6	19.5	704	2001 AM ₁₃	* 2001 01 02.30758	09 01 19.88	+09 58 21.6	19.0	704
2001 AZ ₁₂	2001 01 03.36989	08 00 53.71	+20 47 13.1	19.5	704	2001 AM ₁₃	2001 01 02.33799	09 01 18.67	+09 58 20.5	19.2	704
2001 AA ₁₃	* 2001 01 02.30663	08 03 47.32	+20 40 42.0	19.0	704	2001 AM ₁₃	2001 01 02.35385	09 01 18.09	+09 58 20.0	18.5	704
2001 AA ₁₃	2001 01 02.32217	08 03 46.48	+20 40 40.0	19.9	704	2001 AM ₁₃	2001 01 03.37649	09 00 38.57	+09 57 51.6	18.9	704
2001 AA ₁₃	2001 01 02.33771	08 03 45.47	+20 40 40.1	19.7	704	2001 AM ₁₃	2001 01 03.39283	09 00 37.91	+09 57 51.3	19.6	704
2001 AA ₁₃	2001 01 02.35293	08 03 44.66	+20 40 39.2	19.4	704	2001 AM ₁₃	2001 01 03.42289	09 00 36.66	+09 57 50.1	19.1	704
2001 AA ₁₃	2001 01 03.30829	08 02 50.62	+20 39 51.5	19.0	704	2001 AM ₁₃	2001 01 03.43812	09 00 36.02	+09 57 49.9	19.3	704
2001 AA ₁₃	2001 01 03.32399	08 02 49.66	+20 39 51.4	19.2	704	2001 AN ₁₃	* 2001 01 02.30771	08 17 36.46	+17 13 34.2	19.2	704
2001 AA ₁₃	2001 01 03.33924	08 02 48.78	+20 39 50.6	19.0	704	2001 AN ₁₃	2001 01 02.32325	08 17 35.62	+17 13 39.5	19.8	704
2001 AA ₁₃	2001 01 03.35449	08 02 47.88	+20 39 49.3	19.2	704	2001 AN ₁₃	2001 01 02.33880	08 17 34.75	+17 13 42.8	20.1	704
2001 AA ₁₃	2001 01 03.36976	08 02 46.91	+20 39 49.1	19.5	704	2001 AN ₁₃	2001 01 02.35401	08 17 33.93	+17 13 49.0	19.3	704
2001 AB ₁₃	* 2001 01 02.30676	08 49 49.72	+10 49 40.6	18.8	704	2001 AN ₁₃	2001 01 03.30951	08 16 44.09	+17 19 03.6	19.4	704
2001 AB ₁₃	2001 01 02.32230	08 49 49.01	+10 49 37.2	18.9	704	2001 AN ₁₃	2001 01 03.32522	08 16 43.24	+17 19 08.2	19.7	704
2001 AB ₁₃	2001 01 02.33716	08 49 48.39	+10 49 32.7	18.6	704	2001 AN ₁₃	2001 01 03.34047	08 16 42.38	+17 19 14.0	19.5	704
2001 AB ₁₃	2001 01 02.35303	08 49 47.73	+10 49 30.3	18.3	704	2001 AN ₁₃	2001 01 03.35572	08 16 41.48	+17 19 19.5	20.0	704
2001 AB ₁₃	2001 01 03.28339	08 49 09.04	+10 46 08.7	17.8 R	699	2001 AO ₁₃	* 2001 01 02.30772	08 57 15.01	+08 53 04.8	18.9	704
2001 AB ₁₃	2001 01 03.30675	08 49 07.92	+10 46 04.9		699	2001 AO ₁₃	2001 01 02.32327	08 57 14.41	+08 53 00.9	19.3	704
2001 AB ₁₃	2001 01 03.33020	08 49 06.88	+10 45 59.3		699	2001 AO ₁₃	2001 01 02.33813	08 57 13.89	+08 52 57.8	18.4	704
2001 AB ₁₃	2001 01 03.35365	08 49 05.81	+10 45 55.1		699	2001 AO ₁₃	2001 01 02.35400	08 57 13.20	+08 52 53.7	18.8	704
2001 AB ₁₃	2001 01 03.37565	08 49 04.83	+10 45 50.9	19.0	704	2001 AO ₁₃	2001 01 03.37635	08 56 34.59	+08 48 40.8	18.7	704
2001 AB ₁₃	2001 01 03.39200	08 49 04.15	+10 45 48.1	19.6	704	2001 AO ₁₃	2001 01 03.40786	08 56 33.35	+08 48 33.6	19.9	704
2001 AB ₁₃	2001 01 03.40717	08 49 03.35	+10 45 43.8	19.6	704	2001 AO ₁₃	2001 01 03.42275	08 56 32.78	+08 48 29.6	19.4	704
2001 AB ₁₃	2001 01 03.42206	08 49 02.69	+10 45 41.8	19.0	704	2001 AP ₁₃	* 2001 01 02.30785	08 18 10.22	+19 44 23.7	18.4	704
2001 AB ₁₃	2001 01 03.43729	08 49 01.99	+10 45 38.4	19.0	704	2001 AP ₁₃	2001 01 02.32339	08 18 09.47	+19 44 28.8	19.2	704
2001 AC ₁₃	* 2001 01 02.30689	08 53 29.10	+10 43 01.7	19.3	704	2001 AP ₁₃	2001 01 02.33893	08 18 08.75	+19 44 34.3	18.9	704
2001 AC ₁₃	2001 01 02.32244	08 53 28.45	+10 42 58.8	18.8	704	2001 AP ₁₃	2001 01 02.35415	08 18 08.00	+19 44 39.8	19.2	704
2001 AC ₁₃	2001 01 02.33730	08 53 27.95	+10 42 57.2	19.0	704	2001 AP ₁₃	2001 01 02.36935	08 18 07.32	+19 44 43.9	19.0	704
2001 AC ₁₃	2001 01 02.35316	08 53 27.37	+10 42 54.3	18.7	704	2001 AP ₁₃	2001 01 03.32536	08 17 23.22	+19 50 15.0	19.3	704
2001 AC ₁₃	2001 01 03.28339	08 52 54.48	+10 40 35.1	18.7 R	699	2001 AP ₁₃	2001 01 03.34060	08 17 22.56	+19 50 20.9	19.5	704
2001 AC ₁₃	2001 01 03.30675	08 52 53.54	+10 40 31.9		699	2001 AP ₁₃	2001 01 03.35586	08 17 21.76	+19 50 25.0	19.3	704
2001 AC ₁₃	2001 01 03.33020	08 52 52.64	+10 40 29.2		699	2001 AP ₁₃	2001 01 03.37112	08 17 20.98	+19 50 31.2	19.9	704
2001 AC ₁₃	2001 01 03.35365	08 52 51.71	+10 40 24.1		699	2001 AQ ₁₃	* 2001 01 02.30798	08 15 41.46	+20 53 26.0	19.4	704
2001 AC ₁₃	2001 01 03.37621	08 52 50.69	+10 40 21.6	19.2	704	2001 AQ ₁₃	2001 01 02.32352	08 15 40.65	+20 53 31.7	19.7	704
2001 AC ₁₃	2001 01 03.39255	08 52 50.12	+10 40 19.0	19.2	704	2001 AQ ₁₃	2001 01 02.33907	08 15 39.74	+20 53 38.6	19.9	704
2001 AC ₁₃	2001 01 03.40772	08 52 49.48	+10 40 18.0	19.0	704	2001 AQ ₁₃	2001 01 02.35428	08 15 38.90	+20 53 45.5	19.8	704
2001 AC ₁₃	2001 01 03.42261	08 52 48.96	+10 40 15.1	19.2	704	2001 AQ ₁₃	2001 01 03.37160	08 14 45.09	+21 00 43.6	19.0	704
2001 AD ₁₃	* 2001 01 02.30703	08 57 57.72	+11 34 20.6	18.5	704	2001 AQ ₁₃	2001 01 03.38676	08 14 44.29	+21 00 51.8	19.7	704
2001 AD ₁₃	2001 01 02.33743	08 57 56.57	+11 34 21.7	18.7	704	2001 AQ ₁₃	2001 01 03.40191	08 14 43.56	+21 00 57.4	19.8	704
2001 AD ₁₃	2001 01 02.35330	08 57 55.98	+11 34 23.7	19.2	704	2001 AQ ₁₃	2001 01 03.41706	08 14 42.63	+21 01 05.1	19.8	704
2001 AD ₁₃	2001 01 03.37606	08 57 17.24	+11 35 30.0	19.0	704	2001 AR ₁₃	* 2001 01 02.30798	08 17 53.90	+21 16 58.6	18.8	704
2001 AD ₁₃	2001 01 03.39241	08 57 16.68	+11 35 31.9	18.8	704	2001 AR ₁₃	2001 01 02.32352	08 17 53.02	+21 16 58.5	19.2	704
2001 AD ₁₃	2001 01 03.40758	08 57 16.01	+11 35 31.7	19.0	704	2001 AR ₁₃	2001 01 02.33907	08 17 52.30	+21 16 57.9	19.2	704
2001 AD ₁₃	2001 01 03.42247	08 57 15.48	+11 35 32.8	19.0	704	2001 AR ₁₃	2001 01 02.35428	08 17 51.47	+21 16 56.3	19.4	704
2001 AD ₁₃	2001 01 03.43771	08 57 14.82	+11 35 34.2	19.2	704	2001 AR ₁₃	2001 01 02.36949	08 17 50.57	+21 16 55.5	19.2	704
2001 AE ₁₃	* 2001 01 02.30717	08 10 51.40	+18 03 15.9	19.0	704	2001 AR ₁₃	2001 01 03.37160	08 16 58.91	+21 16 05.4	18.7	704
2001 AE ₁₃	2001 01 02.32271	08 10 50.52	+18 03 18.0	19.7	704	2001 AR ₁₃	2001 01 03.38676	08 16 58.14	+21 16 03.9	19.9	704
2001 AE ₁₃	2001 01 02.33825	08 10 49.62	+18 03 21.3	19.7	704	2001 AR ₁₃	2001 01 03.40191	08 16 57.41	+21 16 03.1	19.2	704
2001 AE ₁₃	2001 01 02.35347	08 10 48.77	+18 03 24.4	19.2	704	2001 AR ₁₃	2001 01 03.41706	08 16 56.53	+21 16 02.5	19.8	704
2001 AE ₁₃	2001 01 03.30897	08 09 53.78	+18 06 22.3	19.3	704	2001 AR ₁₃	2001 01 03.43222	08 16 55.75	+21 16 00.7	19.2	704
2001 AE ₁₃	2001 01 03.32467	08 09 52.93	+18 06 25.0	19.5	704	2001 AS ₁₃	* 2001 01 02.30798	08 18 29.26	+20 58 35.0	19.2	704
2001 AE ₁₃	2001 01 03.33992	08 09 51.94	+18 06 27.3	19.0	704	2001 AS ₁₃	2001 01 02.32352	08 18 28.32	+20 58 41.0	19.5	704
2001 AE ₁₃	2001 01 03.35517	08 09 51.03	+18 06 29.5	19.4	704	2001 AS ₁₃	2001 01 02.33907	08 18 27.65	+20 58 46.0	19.5	704
2001 AE ₁₃	2001 01 03.37044	08 09 50.09	+18 06 33.8	19.3	704	2001 AS ₁₃	2001 01 02.35428	08 18 26.87	+20 58 49.6	19.9	704
2001 AF ₁₃	* 2001 01 02.30730	08 12 16.32	+19 52 56.6	18.8	704	2001 AS ₁₃	2001 01 03.37160	08 17 36.03	+21 04 50.7	19.2	704
2001 AF ₁₃	2001 01 02.33839	08 12 14.18	+19 52 45.7	19.5	704	2001 AS ₁₃	2001 01 03.40191	08 17 34.52	+21 05 02.2	19.7	704
2001 AF ₁₃	2001 01 02.35361	08 12 13.11	+19 52 40.8	18.8	704	2001 AS ₁₃	2001 01 03.41706	08 17 33.72	+21 05 05.9	19.5	704
2001 AF ₁₃	2001 01 02.36881	08 12 12.02	+19 52 34.8	18.9	704	2001 AS ₁₃	2001 01 03.43222	08 17 32.85	+21 05 10.7	19.4	704
2001 AF ₁₃	2001 01 03.30911	08 11 08.16	+19 47 08.4	19.0	704	2001 AT ₁₃	* 2001 01 02.30798	08 18 44.57	+21 39 24.7	18.7	704
2001 AF ₁₃	2001 01 03.32481	08 11 07.12	+19 47 04.1	19.5	704	2001 AT ₁₃	2001 01 02.32352	08 18 43.74	+21 39 29.4	19.4	704
2001 AF ₁₃	2001 01 03.34006	08 11 06.14	+19 46 58.5	19.8	704	2001 AT ₁₃	2001 01 02.33907	08 18 43.00	+21 39 33.5	19.2	704
2001 AF ₁₃	2001 01 03.37058	08 11 03.93	+19 46 47.4	19.6	704	2001 AT ₁₃	2001 01 02.35428	08 18 42.19	+21 39 38.1	19.5	704
2001 AG ₁₃	* 2001 01 02.30730	08 14 46.77	+19 51 16.8	19.1							

2001 AW ₁₃	* 2001 01 02.30812	08 20 20.39	+21 36 23.4	18.7	704	2001 AF ₁₄	2001 01 03.31956	07 00 45.86	+14 44 36.9	18.4	704
2001 AW ₁₃	2001 01 02.32366	08 20 19.56	+21 36 29.9	19.3	704	2001 AF ₁₄	2001 01 03.33430	07 00 44.88	+14 44 39.2	18.0	704
2001 AW ₁₃	2001 01 02.33921	08 20 18.74	+21 36 36.7	19.1	704	2001 AF ₁₄	2001 01 03.36392	07 00 42.87	+14 44 44.5	18.5	704
2001 AW ₁₃	2001 01 02.35442	08 20 17.82	+21 36 42.6	19.9	704	2001 AG ₁₄	* 2001 01 02.30997	07 03 26.32	+16 32 15.2	18.3	704
2001 AW ₁₃	2001 01 03.37173	08 19 23.40	+21 43 16.1	18.7	704	2001 AG ₁₄	2001 01 02.32552	07 03 25.30	+16 32 19.1	18.3	704
2001 AW ₁₃	2001 01 03.38689	08 19 22.51	+21 43 23.6	19.3	704	2001 AG ₁₄	2001 01 02.34065	07 03 24.42	+16 32 22.1	18.7	704
2001 AW ₁₃	2001 01 03.40205	08 19 21.67	+21 43 29.5	19.3	704	2001 AG ₁₄	2001 01 03.31970	07 02 23.76	+16 36 12.7	19.6	704
2001 AW ₁₃	2001 01 03.41720	08 19 20.81	+21 43 35.1	19.0	704	2001 AG ₁₄	2001 01 03.33444	07 02 22.79	+16 36 16.4	19.1	704
2001 AW ₁₃	2001 01 03.43245	08 19 19.94	+21 43 41.3	19.4	704	2001 AG ₁₄	2001 01 03.34931	07 02 21.86	+16 36 19.7	19.6	704
2001 AW ₁₃	2001 01 05.30022	08 17 35.76	+21 55 58.5	19.0	704	2001 AG ₁₄	2001 01 03.36406	07 02 20.95	+16 36 23.5	19.4	704
2001 AW ₁₃	2001 01 05.31559	08 17 34.94	+21 56 04.3	18.9	704	2001 AG ₁₄	2001 01 05.22576	07 00 26.03	+16 43 47.7	18.5	704
2001 AW ₁₃	2001 01 05.33105	08 17 33.91	+21 56 11.0	19.0	704	2001 AG ₁₄	2001 01 05.24096	07 00 24.95	+16 43 52.0	18.6	704
2001 AW ₁₃	2001 01 05.36182	08 17 32.06	+21 56 23.9	19.3	704	2001 AG ₁₄	2001 01 05.25615	07 00 23.98	+16 43 55.4	18.5	704
2001 AX ₁₃	* 2001 01 02.30812	08 20 39.91	+21 17 16.3	18.7	704	2001 AG ₁₄	2001 01 05.27133	07 00 23.07	+16 43 59.0	18.3	704
2001 AX ₁₃	2001 01 02.32366	08 20 39.11	+21 17 23.2	19.7	704	2001 AH ₁₄	* 2001 01 02.31037	07 06 19.83	+19 23 09.6	18.3	704
2001 AX ₁₃	2001 01 02.33921	08 20 38.24	+21 17 30.0	19.1	704	2001 AH ₁₄	2001 01 02.32593	07 06 18.85	+19 23 09.6	18.8	704
2001 AX ₁₃	2001 01 02.35442	08 20 37.50	+21 17 36.1	19.6	704	2001 AH ₁₄	2001 01 02.34106	07 06 17.90	+19 23 10.7	18.7	704
2001 AX ₁₃	2001 01 03.27170	08 19 51.85	+21 24 06.0	17.7 R	699	2001 AH ₁₄	2001 01 03.30552	07 05 17.15	+19 23 46.1	18.8	704
2001 AX ₁₃	2001 01 03.29506	08 19 50.59	+21 24 15.3		699	2001 AH ₁₄	2001 01 03.32026	07 05 16.14	+19 23 46.1	19.0	704
2001 AX ₁₃	2001 01 03.31848	08 19 49.39	+21 24 26.0		699	2001 AH ₁₄	2001 01 03.33499	07 05 15.22	+19 23 46.6	19.0	704
2001 AX ₁₃	2001 01 03.34194	08 19 48.14	+21 24 36.4		699	2001 AH ₁₄	2001 01 03.34986	07 05 14.23	+19 23 47.2	19.5	704
2001 AX ₁₃	2001 01 03.37173	08 19 46.47	+21 24 49.3	18.7	704	2001 AH ₁₄	2001 01 03.36461	07 05 13.28	+19 23 48.3	19.1	704
2001 AX ₁₃	2001 01 03.38689	08 19 45.66	+21 24 55.8	18.8	704	2001 AJ ₁₄	* 2001 01 02.31065	07 07 01.09	+16 50 08.5	18.8	704
2001 AX ₁₃	2001 01 03.40205	08 19 44.88	+21 25 02.3	18.8	704	2001 AJ ₁₄	2001 01 02.32621	07 07 00.21	+16 50 10.6	18.9	704
2001 AX ₁₃	2001 01 03.43245	08 19 43.31	+21 25 16.3	19.0	704	2001 AJ ₁₄	2001 01 02.34134	07 06 59.43	+16 50 11.7	19.1	704
2001 AY ₁₃	* 2001 01 02.30812	08 21 29.41	+21 41 31.9	18.9	704	2001 AJ ₁₄	2001 01 03.31970	07 06 09.23	+16 51 19.8	19.4	704
2001 AY ₁₃	2001 01 02.32366	08 21 28.57	+21 41 33.3	20.0	704	2001 AJ ₁₄	2001 01 03.33444	07 06 08.45	+16 51 20.8	18.8	704
2001 AY ₁₃	2001 01 02.33921	08 21 27.71	+21 41 32.6	19.4	704	2001 AJ ₁₄	2001 01 03.34931	07 06 07.66	+16 51 22.1	19.7	704
2001 AY ₁₃	2001 01 03.27170	08 20 36.05	+21 41 52.3	18.4 R	699	2001 AJ ₁₄	2001 01 03.36406	07 06 06.80	+16 51 23.2	19.5	704
2001 AY ₁₃	2001 01 03.29506	08 20 34.79	+21 41 51.1		699	2001 AK ₁₄	* 2001 01 02.31109	07 14 21.17	+16 50 19.1	18.8	704
2001 AY ₁₃	2001 01 03.31848	08 20 33.46	+21 41 54.0		699	2001 AK ₁₄	2001 01 02.32662	07 14 20.34	+16 50 22.2	18.5	704
2001 AY ₁₃	2001 01 03.34194	08 20 32.07	+21 41 54.8		699	2001 AK ₁₄	2001 01 02.34264	07 14 19.52	+16 50 28.2	18.2	704
2001 AY ₁₃	2001 01 03.37173	08 20 30.37	+21 41 52.9	18.7	704	2001 AK ₁₄	2001 01 03.30594	07 13 29.28	+16 54 50.7	18.9	704
2001 AY ₁₃	2001 01 03.40205	08 20 28.63	+21 41 54.8	18.9	704	2001 AK ₁₄	2001 01 03.31119	07 13 28.98	+16 54 51.4	19.2	704
2001 AY ₁₃	2001 01 03.41720	08 20 27.73	+21 41 55.2	19.3	704	2001 AK ₁₄	2001 01 03.32642	07 13 28.16	+16 54 55.6	19.4	704
2001 AY ₁₃	2001 01 03.43245	08 20 26.83	+21 41 56.3	19.2	704	2001 AK ₁₄	2001 01 03.33540	07 13 27.72	+16 54 59.3	19.9	704
2001 AZ ₁₃	* 2001 01 02.30812	08 23 03.60	+21 09 20.4	19.0	704	2001 AK ₁₄	2001 01 03.34167	07 13 27.46	+16 54 58.6	19.5	704
2001 AZ ₁₃	2001 01 02.32366	08 23 02.86	+21 09 26.9	19.7	704	2001 AK ₁₄	2001 01 03.35027	07 13 26.76	+16 55 04.3	19.6	704
2001 AZ ₁₃	2001 01 02.33921	08 23 02.09	+21 09 33.6	19.2	704	2001 AK ₁₄	2001 01 03.35692	07 13 26.58	+16 55 02.8	19.8	704
2001 AZ ₁₃	2001 01 02.35442	08 23 01.24	+21 09 39.4	19.4	704	2001 AK ₁₄	2001 01 03.36502	07 13 26.12	+16 55 07.6	19.6	704
2001 AZ ₁₃	2001 01 03.37173	08 22 12.55	+21 16 44.0	18.7	704	2001 AL ₁₄	* 2001 01 02.31137	07 10 38.47	+19 25 30.7	18.9	704
2001 AZ ₁₃	2001 01 03.38689	08 22 11.70	+21 16 51.1	19.2	704	2001 AL ₁₄	2001 01 02.32689	07 10 37.40	+19 25 34.9	19.1	704
2001 AZ ₁₃	2001 01 03.40205	08 22 10.95	+21 16 56.3	19.2	704	2001 AL ₁₄	2001 01 02.34292	07 10 36.32	+19 25 39.7	18.6	704
2001 AZ ₁₃	2001 01 03.41720	08 22 10.21	+21 17 03.1	19.4	704	2001 AL ₁₄	2001 01 03.30262	07 09 34.81	+19 30 05.4	19.0	704
2001 AZ ₁₃	2001 01 03.43245	08 22 09.44	+21 17 09.6	19.5	704	2001 AL ₁₄	2001 01 03.31881	07 09 33.68	+19 30 09.3	19.4	704
2001 AA ₁₄	* 2001 01 02.30812	08 24 08.58	+21 44 11.3	18.3	704	2001 AL ₁₄	2001 01 03.33404	07 09 32.60	+19 30 15.4	19.3	704
2001 AA ₁₄	2001 01 02.32366	08 24 07.81	+21 44 16.4	19.1	704	2001 AL ₁₄	2001 01 03.36457	07 09 30.57	+19 30 22.2	19.7	704
2001 AA ₁₄	2001 01 02.33921	08 24 07.04	+21 44 22.4	18.9	704	2001 AM ₁₄	* 2001 01 02.31137	07 10 49.49	+19 06 11.2	18.9	704
2001 AA ₁₄	2001 01 02.35442	08 24 06.25	+21 44 27.2	19.3	704	2001 AM ₁₄	2001 01 02.32689	07 10 48.77	+19 06 11.2	19.0	704
2001 AA ₁₄	2001 01 03.27170	08 23 22.85	+21 50 03.4	17.0 R	699	2001 AM ₁₄	2001 01 02.34292	07 10 48.02	+19 06 10.8	18.8	704
2001 AA ₁₄	2001 01 03.29506	08 23 21.60	+21 50 11.9		699	2001 AM ₁₄	2001 01 03.30566	07 10 01.88	+19 06 05.0	19.1	704
2001 AA ₁₄	2001 01 03.31848	08 23 20.42	+21 50 20.2		699	2001 AM ₁₄	2001 01 03.32039	07 10 01.29	+19 06 04.1	19.8	704
2001 AA ₁₄	2001 01 03.34194	08 23 19.21	+21 50 28.9		699	2001 AM ₁₄	2001 01 03.33513	07 10 00.45	+19 06 05.0	19.7	704
2001 AA ₁₄	2001 01 03.37173	08 23 17.59	+21 50 40.2	18.1	704	2001 AM ₁₄	2001 01 03.35000	07 09 59.77	+19 06 05.4	19.8	704
2001 AA ₁₄	2001 01 03.38689	08 23 16.88	+21 50 45.8	18.9	704	2001 AM ₁₄	2001 01 03.36474	07 09 58.96	+19 06 04.8	20.0	704
2001 AA ₁₄	2001 01 03.40205	08 23 16.07	+21 50 51.5	18.4	704	2001 AN ₁₄	* 2001 01 02.31462	06 50 50.44	+19 29 15.4	18.6	704
2001 AA ₁₄	2001 01 03.41720	08 23 15.33	+21 50 57.0	18.2	704	2001 AN ₁₄	2001 01 02.33051	06 50 49.23	+19 29 23.7	19.0	704
2001 AA ₁₄	2001 01 03.43245	08 23 14.54	+21 51 02.1	18.5	704	2001 AN ₁₄	2001 01 02.34572	06 50 48.16	+19 29 33.1	18.9	704
2001 AB ₁₄	* 2001 01 02.30839	08 22 41.97	+15 53 22.3	18.2	704	2001 AN ₁₄	2001 01 03.31691	06 49 40.31	+19 38 48.0	18.8	704
2001 AB ₁₄	2001 01 02.32394	08 22 41.32	+15 53 27.0	18.9	704	2001 AN ₁₄	2001 01 03.33214	06 49 39.20	+19 38 57.0	18.9	704
2001 AB ₁₄	2001 01 02.33948	08 22 40.59	+15 53 31.6	18.9	704	2001 AN ₁₄	2001 01 03.34739	06 49 38.05	+19 39 06.2	18.9	704
2001 AB ₁₄	2001 01 02.35470	08 22 39.92	+15 53 36.0	18.7	704	2001 AN ₁₄	2001 01 03.36265	06 49 36.98	+19 39 14.3	19.4	704
2001 AB ₁₄	2001 01 03.27792	08 22 01.23	+15 58 15.7	18.4 R	699	2001 AO ₁₄	* 2001 01 02.31475	06 54 48.42	+21 09 21.3	19.1	704
2001 AB ₁₄	2001 01 03.30130	08 22 00.15	+15 58 23.7		699	2001 AO ₁₄	2001 01 02.33065	06 54 47.51	+21 09 28.9	18.8	704
2001 AB ₁₄	2001 01 03.32474	08 21 59.14	+15 58 29.8		699	2001 AO ₁₄	2001 01 02.34585	06 54 46.51	+21 09 35.8	18.5	704
2001 AB ₁₄	2001 01 03.34818	08 21 58.07	+15 58 37.3		699	2001 AO ₁₄	2001 01 03.31704	06 53 48.32	+21 17 18.3	19.1	704
2001 AB ₁₄	2001 01 03.37201	08 21 57.03	+15 58 45.1	18.1	704	2001 AO ₁₄	2001 01 03.33227	06 53 47.35	+21 17 25.4	19.0	704
2001 AB ₁₄	2001 01 03.38717	08 21 56.34	+15 58 49.6	18.9	704	2001 AO ₁₄	2001 01 03.34753	06 53 46.49	+21 17 33.3	18.9	704
2001 AB ₁₄	2001 01 03.40233	08 21 55.66	+15 58 54.9	18.7	704	2001 AP ₁₄	* 2001 01 02.31529	07 02 00.82	+20 53 38.2	19.1	704
2001 AB ₁₄	2001 01 03.41748	08 21 54.99	+15 58 58.6	18.5	704	2001 AP ₁₄					

2001 AT ₁₄	2001 01 02.33463	08 27 34.43	+13 55 31.2	18.8	704	2001 AG ₁₅	2001 01 02.37141	09 14 00.97	+10 51 40.0	19.2	704
2001 AT ₁₄	2001 01 02.33502	08 27 33.60	+13 55 31.6	18.9	704	2001 AG ₁₅	2001 01 02.38669	09 14 00.62	+10 51 43.6	19.6	704
2001 AT ₁₄	2001 01 03.31323	08 26 42.39	+13 55 14.1	19.0	704	2001 AG ₁₅	2001 01 02.40160	09 14 00.13	+10 51 48.0	19.7	704
2001 AT ₁₄	2001 01 03.32797	08 26 41.60	+13 55 14.1	19.3	704	2001 AG ₁₅	2001 01 02.41648	09 13 59.78	+10 51 51.3	19.2	704
2001 AT ₁₄	2001 01 03.34276	08 26 40.69	+13 55 14.1	19.3	704	2001 AC ₁₅	2001 01 03.37788	09 13 34.92	+10 55 35.4	18.7	704
2001 AU ₁₄	* 2001 01 02.31937	07 42 07.33	+21 36 40.9	19.7	704	2001 AC ₁₅	2001 01 03.39421	09 13 34.57	+10 55 40.8	19.4	704
2001 AU ₁₄	2001 01 02.33527	07 42 06.36	+21 36 45.6	19.7	704	2001 AC ₁₅	2001 01 03.40938	09 13 34.16	+10 55 44.3	18.8	704
2001 AU ₁₄	2001 01 02.35048	07 42 05.39	+21 36 50.2	18.9	704	2001 AC ₁₅	2001 01 03.42426	09 13 33.70	+10 55 47.6	18.9	704
2001 AU ₁₄	2001 01 03.30595	07 41 03.18	+21 40 34.9	18.9	704	2001 AC ₁₅	2001 01 03.43950	09 13 33.29	+10 55 51.0	18.8	704
2001 AU ₁₄	2001 01 03.32168	07 41 02.08	+21 40 39.6	19.8	704	2001 AH ₁₅	* 2001 01 02.35698	09 16 49.18	+10 07 38.6	18.4	704
2001 AU ₁₄	2001 01 03.33691	07 41 01.08	+21 40 42.9	19.6	704	2001 AH ₁₅	2001 01 02.37183	09 16 48.79	+10 07 37.6	19.1	704
2001 AU ₁₄	2001 01 03.36744	07 40 59.11	+21 40 49.3	19.5	704	2001 AH ₁₅	2001 01 02.38710	09 16 48.30	+10 07 36.4	19.3	704
2001 AV ₁₄	* 2001 01 02.32051	08 42 44.48	+12 42 25.2	18.7	704	2001 AH ₁₅	2001 01 02.41689	09 16 47.51	+10 07 34.0	19.7	704
2001 AV ₁₄	2001 01 02.33601	08 42 43.92	+12 42 28.3	18.5	704	2001 AH ₁₅	2001 01 03.37788	09 16 22.41	+10 06 12.2	18.5	704
2001 AV ₁₄	2001 01 02.35190	08 42 43.19	+12 42 29.4	18.5	704	2001 AH ₁₅	2001 01 03.39421	09 16 21.93	+10 06 10.5	19.0	704
2001 AV ₁₄	2001 01 03.28416	08 42 06.40	+12 44 35.6	18.0 R	699	2001 AH ₁₅	2001 01 03.40938	09 16 21.48	+10 06 09.6	18.3	704
2001 AV ₁₄	2001 01 03.30754	08 42 05.47	+12 44 37.8		699	2001 AH ₁₅	2001 01 03.42426	09 16 21.08	+10 06 08.4	18.5	704
2001 AV ₁₄	2001 01 03.31461	08 42 05.12	+12 44 39.2	17.8	704	2001 AH ₁₅	2001 01 03.43950	09 16 20.55	+10 06 07.6	18.6	704
2001 AV ₁₄	2001 01 03.32936	08 42 04.48	+12 44 41.5	18.1	704	2001 AJ ₁₅	* 2001 01 02.35712	09 16 56.48	+08 35 42.9	18.7	704
2001 AV ₁₄	2001 01 03.33099	08 42 04.50	+12 44 41.6		699	2001 AJ ₁₅	2001 01 02.37197	09 16 55.81	+08 35 39.8	19.3	704
2001 AV ₁₄	2001 01 03.34414	08 42 03.90	+12 44 43.4	18.4	704	2001 AJ ₁₅	2001 01 02.38724	09 16 55.19	+08 35 36.2	19.4	704
2001 AV ₁₄	2001 01 03.35444	08 42 03.51	+12 44 44.7		699	2001 AJ ₁₅	2001 01 03.37950	09 16 16.32	+08 32 00.5	18.7	704
2001 AV ₁₄	2001 01 03.35896	08 42 03.22	+12 44 45.2	18.6	704	2001 AJ ₁₅	2001 01 03.39464	09 16 15.68	+08 31 57.7	19.7	704
2001 AV ₁₄	2001 01 03.37426	08 42 02.58	+12 44 47.4	18.5	704	2001 AJ ₁₅	2001 01 03.40980	09 16 15.03	+08 31 53.4	18.8	704
2001 AW ₁₄	* 2001 01 02.32109	08 02 40.70	+22 01 15.8	19.7	704	2001 AJ ₁₅	2001 01 03.42468	09 16 14.39	+08 31 50.8	18.8	704
2001 AW ₁₄	2001 01 02.33689	08 02 39.75	+22 01 20.5	19.4	704	2001 AJ ₁₅	2001 01 03.43992	09 16 13.77	+08 31 46.7	18.9	704
2001 AW ₁₄	2001 01 02.35211	08 02 38.96	+22 01 23.9	19.5	704	2001 AK ₁₅	* 2001 01 02.35726	09 15 56.75	+08 18 57.8	18.4	704
2001 AW ₁₄	2001 01 02.36732	08 02 38.17	+22 01 27.4	19.7	704	2001 AK ₁₅	2001 01 02.37211	09 15 56.25	+08 18 53.2	19.6	704
2001 AW ₁₄	2001 01 03.30760	08 01 50.12	+22 04 56.0	19.0	704	2001 AK ₁₅	2001 01 02.38739	09 15 55.57	+08 18 48.0	19.6	704
2001 AW ₁₄	2001 01 03.32331	08 01 49.13	+22 04 59.3	19.5	704	2001 AK ₁₅	2001 01 02.41717	09 15 54.41	+08 18 38.3	20.0	704
2001 AW ₁₄	2001 01 03.33855	08 01 48.40	+22 05 03.0	19.2	704	2001 AK ₁₅	2001 01 03.37937	09 15 17.78	+08 13 18.8	18.7	704
2001 AW ₁₄	2001 01 03.35381	08 01 47.64	+22 05 05.4	19.6	704	2001 AK ₁₅	2001 01 03.39450	09 15 17.12	+08 13 13.8	19.2	704
2001 AW ₁₄	2001 01 03.36907	08 01 46.73	+22 05 09.4	19.3	704	2001 AK ₁₅	2001 01 03.40967	09 15 16.51	+08 13 09.2	19.1	704
2001 AX ₁₄	* 2001 01 02.32147	08 38 30.12	+10 02 20.1	19.0	704	2001 AK ₁₅	2001 01 03.42455	09 15 15.85	+08 13 04.4	19.3	704
2001 AX ₁₄	2001 01 02.33630	08 38 29.58	+10 02 23.7	18.8	704	2001 AK ₁₅	2001 01 03.43978	09 15 15.32	+08 12 59.5	19.2	704
2001 AX ₁₄	2001 01 02.35219	08 38 28.93	+10 02 27.6	19.4	704	2001 AL ₁₅	* 2001 01 02.35740	09 20 45.96	+07 41 08.4	18.6	704
2001 AX ₁₄	2001 01 03.32964	08 37 50.81	+10 06 07.5	19.5	704	2001 AL ₁₅	2001 01 02.37225	09 20 45.49	+07 41 06.8	19.2	704
2001 AX ₁₄	2001 01 03.34443	08 37 50.27	+10 06 10.9	19.4	704	2001 AL ₁₅	2001 01 02.38752	09 20 45.12	+07 41 05.5	19.4	704
2001 AX ₁₄	2001 01 03.35925	08 37 49.68	+10 06 15.5	19.4	704	2001 AL ₁₅	2001 01 02.40243	09 20 44.59	+07 41 02.9	19.6	704
2001 AX ₁₄	2001 01 03.37454	08 37 49.08	+10 06 18.8	19.4	704	2001 AL ₁₅	2001 01 02.41731	09 20 44.13	+07 41 02.6	19.7	704
2001 AY ₁₄	* 2001 01 02.32150	08 02 54.83	+18 41 23.5	19.7	704	2001 AL ₁₅	2001 01 03.38034	09 20 17.70	+07 39 24.5	18.7	704
2001 AY ₁₄	2001 01 02.33730	08 02 53.97	+18 41 27.0	19.3	704	2001 AL ₁₅	2001 01 03.39547	09 20 17.23	+07 39 22.4	19.3	704
2001 AY ₁₄	2001 01 02.35252	08 02 53.03	+18 41 31.7	19.3	704	2001 AL ₁₅	2001 01 03.41064	09 20 16.74	+07 39 20.9	19.2	704
2001 AY ₁₄	2001 01 03.32372	08 01 57.93	+18 46 32.0	19.8	704	2001 AL ₁₅	2001 01 03.42552	09 20 16.28	+07 39 19.5	19.0	704
2001 AY ₁₄	2001 01 03.33897	08 01 56.91	+18 46 37.9	19.1	704	2001 AL ₁₅	2001 01 03.44075	09 20 15.78	+07 39 18.5	18.9	704
2001 AY ₁₄	2001 01 03.35422	08 01 55.03	+18 46 41.6	19.2	704	2001 AM ₁₅	* 2001 01 02.35740	09 22 18.23	+07 55 54.1	19.1	704
2001 AY ₁₄	2001 01 03.36948	08 01 56.11	+18 46 47.3	19.2	704	2001 AM ₁₅	2001 01 02.37225	09 22 17.85	+07 55 52.8	19.3	704
2001 AZ ₁₄	* 2001 01 02.32161	08 46 32.77	+10 34 48.5	19.1	704	2001 AM ₁₅	2001 01 02.41731	09 22 16.75	+07 55 47.3	19.8	704
2001 AZ ₁₄	2001 01 02.33643	08 46 32.18	+10 34 54.4	18.6	704	2001 AM ₁₅	2001 01 03.38034	09 21 53.26	+07 54 03.7	18.6	704
2001 AZ ₁₄	2001 01 02.35232	08 46 31.59	+10 35 00.0	18.6	704	2001 AM ₁₅	2001 01 03.39547	09 21 52.75	+07 54 01.0	19.3	704
2001 AZ ₁₄	2001 01 03.28339	08 45 57.89	+10 40 27.4	18.2 R	699	2001 AM ₁₅	2001 01 03.41064	09 21 52.35	+07 54 00.1	19.1	704
2001 AZ ₁₄	2001 01 03.30675	08 45 56.98	+10 40 36.3		699	2001 AM ₁₅	2001 01 03.42552	09 21 51.95	+07 53 58.6	19.2	704
2001 AZ ₁₄	2001 01 03.33020	08 45 56.03	+10 40 44.5		699	2001 AM ₁₅	2001 01 03.44075	09 21 51.55	+07 53 56.3	19.0	704
2001 AZ ₁₄	2001 01 03.35365	08 45 55.07	+10 40 52.6		699	2001 AN ₁₅	* 2001 01 02.35781	09 21 05.02	+12 05 38.8	19.0	704
2001 AZ ₁₄	2001 01 03.40703	08 45 53.05	+10 41 12.4	19.5	704	2001 AN ₁₅	2001 01 02.37266	09 21 04.76	+12 05 42.2	19.0	704
2001 AZ ₁₄	2001 01 03.42192	08 45 52.48	+10 41 17.6	19.5	704	2001 AN ₁₅	2001 01 02.38793	09 21 04.48	+12 05 46.6	19.5	704
2001 AZ ₁₄	2001 01 03.43716	08 45 51.81	+10 41 23.2	19.6	704	2001 AN ₁₅	2001 01 02.40284	09 21 04.18	+12 05 49.2	19.6	704
2001 AA ₁₅	* 2001 01 02.32188	08 49 18.62	+12 42 25.7	19.1	704	2001 AN ₁₅	2001 01 02.41772	09 21 03.92	+12 05 53.2	20.2	704
2001 AA ₁₅	2001 01 02.33670	08 49 18.03	+12 42 25.0	18.7	704	2001 AN ₁₅	2001 01 03.37735	09 20 48.04	+12 09 41.1	18.0	704
2001 AA ₁₅	2001 01 02.35260	08 49 17.24	+12 42 24.6	18.6	704	2001 AN ₁₅	2001 01 03.37991	09 20 47.97	+12 09 41.7	18.0	704
2001 AA ₁₅	2001 01 03.37523	08 48 32.15	+12 41 50.3	18.7	704	2001 AN ₁₅	2001 01 03.39251	09 20 47.69	+12 09 44.9	18.5	704
2001 AA ₁₅	2001 01 03.39158	08 48 31.36	+12 41 48.8	19.5	704	2001 AN ₁₅	2001 01 03.39504	09 20 47.68	+12 09 45.1	18.4	704
2001 AA ₁₅	2001 01 03.40675	08 48 30.70	+12 41 49.3	19.5	704	2001 AN ₁₅	2001 01 03.40766	09 20 47.40	+12 09 48.6	18.9	704
2001 AA ₁₅	2001 01 03.42164	08 48 29.93	+12 41 49.4	19.3	704	2001 AN ₁₅	2001 01 03.41021	09 20 47.40	+12 09 49.4	18.2	704
2001 AB ₁₅	* 2001 01 02.32257	08 06 07.47	+19 02 16.9	19.7	704	2001 AN ₁₅	2001 01 03.42281	09 20 47.09	+12 09 52.1	18.4	704
2001 AB ₁₅	2001 01 02.33812	08 06 06.75	+19 02 20.5	19.3	704	2001 AN ₁₅	2001 01 03.42509	09 20 47.05	+12 09 51.3	19.2	704
2001 AB ₁₅	2001 01 02.35333	08 06 05.96	+19 02 22.8	19.4	704	2001 AN ₁₅	2001 01 03.43806	09 20 46.74	+12 09 55.6	18.2	704
2001 AB ₁₅	2001 01 03.32454	08 05 20.88	+19 05 17.6	19.6	704	2001 AO ₁₅	* 2001 01 02.35781	09 22 49.35	+11 42 06.1	19.2	704
2001 AB ₁₅	2001 01 03.33978	08 05 20.15	+19 05 19.4	19.2	704	2001 AO ₁₅	2001 01 02.37266	09 22 48.97	+11 42 08.3	19.3	704
2001 AB ₁₅	2001 01 03.35504	08 05 19.52	+19 05 21.0	19.8							

2001 AS ₁₅	2001 01 02.40465	09 43 50.74	+07 23 48.3	19.9	704	2001 AA ₁₆	2001 01 04.37943	08 38 36.99	+15 52 23.5	18.7	608
2001 AS ₁₅	2001 01 03.38215	09 43 31.15	+07 19 53.1	18.8	704	2001 AA ₁₆	2001 01 04.39048	08 38 36.52	+15 52 27.1	18.7	608
2001 AS ₁₅	2001 01 03.39757	09 43 30.84	+07 19 49.0	19.3	704	2001 AA ₁₆	2001 01 04.40155	08 38 36.06	+15 52 30.8	18.5	608
2001 AS ₁₅	2001 01 03.42744	09 43 30.08	+07 19 41.6	19.3	704	2001 AA ₁₆	2001 01 05.29961	08 37 58.71	+15 57 29.2	18.3	704
2001 AS ₁₅	2001 01 03.44256	09 43 29.76	+07 19 38.6	19.0	704	2001 AA ₁₆	2001 01 05.30920	08 37 58.29	+15 57 33.2	18.2	704
2001 AT ₁₅	* 2001 01 02.35590	09 45 19.15	+06 00 09.1	18.5	704	2001 AA ₁₆	2001 01 05.31497	08 37 58.05	+15 57 34.4	19.3	704
2001 AT ₁₅	2001 01 02.37475	09 45 19.20	+06 00 25.6	19.3	704	2001 AA ₁₆	2001 01 05.32430	08 37 57.60	+15 57 37.0	18.1	704
2001 AT ₁₅	2001 01 02.39008	09 45 19.25	+06 00 40.4	19.5	704	2001 AA ₁₆	2001 01 05.33043	08 37 57.35	+15 57 39.5	18.4	704
2001 AT ₁₅	2001 01 02.40493	09 45 19.31	+06 00 57.2	19.7	704	2001 AA ₁₆	2001 01 05.34020	08 37 56.94	+15 57 42.4	18.1	704
2001 AT ₁₅	2001 01 02.41981	09 45 19.26	+06 01 12.3	19.7	704	2001 AA ₁₆	2001 01 05.34582	08 37 56.76	+15 57 44.7	18.7	704
2001 AT ₁₅	2001 01 03.39813	09 45 24.57	+06 18 10.7	18.9	704	2001 AA ₁₆	2001 01 05.35542	08 37 56.28	+15 57 47.7	18.1	704
2001 AT ₁₅	2001 01 03.41300	09 45 24.63	+06 18 26.4	18.7	704	2001 AA ₁₆	2001 01 05.36121	08 37 56.00	+15 57 49.1	18.1	704
2001 AT ₁₅	2001 01 03.42800	09 45 24.65	+06 18 41.9	18.9	704	2001 AB ₁₆	* 2001 01 02.37313	08 40 20.27	+15 20 50.3	18.9	704
2001 AT ₁₅	2001 01 03.44311	09 45 24.59	+06 18 56.9	19.7	704	2001 AB ₁₆	2001 01 02.40341	08 40 19.10	+15 20 50.5	18.9	704
2001 AU ₁₅	* 2001 01 02.36128	09 59 15.58	+08 08 22.5	18.4	704	2001 AB ₁₆	2001 01 02.41854	08 40 18.48	+15 20 51.7	19.5	704
2001 AU ₁₅	2001 01 02.37613	09 59 15.72	+08 08 27.0	19.1	704	2001 AB ₁₆	2001 01 03.28260	08 39 45.13	+15 22 02.0	18.9 R	699
2001 AU ₁₅	2001 01 02.40631	09 59 16.01	+08 08 36.0	19.4	704	2001 AB ₁₆	2001 01 03.29437	08 39 44.80	+15 22 03.2	19.0	704
2001 AU ₁₅	2001 01 03.38424	09 59 25.60	+08 13 22.7	19.0	704	2001 AB ₁₆	2001 01 03.30104	08 39 44.49	+15 22 03.6	18.7	704
2001 AU ₁₅	2001 01 03.39966	09 59 25.75	+08 13 27.3	18.9	704	2001 AB ₁₆	2001 01 03.30598	08 39 44.29	+15 22 05.6		699
2001 AU ₁₅	2001 01 03.41454	09 59 25.87	+08 13 32.1	19.1	704	2001 AB ₁₆	2001 01 03.31008	08 39 44.10	+15 22 04.5	18.9	704
2001 AU ₁₅	2001 01 03.42954	09 59 25.94	+08 13 37.1	19.0	704	2001 AB ₁₆	2001 01 03.31578	08 39 43.90	+15 22 04.7	19.0	704
2001 AU ₁₅	2001 01 03.44465	09 59 26.00	+08 13 41.7	19.0	704	2001 AB ₁₆	2001 01 03.32578	08 39 43.46	+15 22 05.8	18.8	704
2001 AV ₁₅	* 2001 01 02.37183	09 20 01.23	+10 45 58.8	20.2	704	2001 AB ₁₆	2001 01 03.32943	08 39 43.33	+15 22 06.2		699
2001 AV ₁₅	2001 01 02.40201	09 20 00.28	+10 46 02.9	19.7	704	2001 AB ₁₆	2001 01 03.33052	08 39 43.28	+15 22 06.2	19.3	704
2001 AV ₁₅	2001 01 02.41689	09 19 59.88	+10 46 05.1	19.7	704	2001 AB ₁₆	2001 01 03.34103	08 39 42.86	+15 22 07.4	18.9	704
2001 AV ₁₅	2001 01 03.40994	09 19 32.02	+10 48 25.0	19.5	704	2001 AB ₁₆	2001 01 03.34539	08 39 42.68	+15 22 06.7	19.0	704
2001 AV ₁₅	2001 01 03.42482	09 19 31.57	+10 48 27.8	19.5	704	2001 AB ₁₆	2001 01 03.35288	08 39 42.32	+15 22 09.0		699
2001 AV ₁₅	2001 01 03.44006	09 19 31.09	+10 48 28.5	19.4	704	2001 AB ₁₆	2001 01 03.35629	08 39 42.24	+15 22 08.3	18.6	704
2001 AW ₁₅	* 2001 01 02.37244	08 32 40.21	+19 16 34.9	18.5	704	2001 AB ₁₆	2001 01 03.36013	08 39 42.12	+15 22 08.0	19.0	704
2001 AW ₁₅	2001 01 02.38758	08 32 39.59	+19 16 42.2	19.8	704	2001 AB ₁₆	2001 01 03.37365	08 39 41.56	+15 22 09.9	18.8	704
2001 AW ₁₅	2001 01 02.40273	08 32 38.97	+19 16 51.8	18.7	704	2001 AB ₁₆	2001 01 03.38881	08 39 40.94	+15 22 11.5	18.9	704
2001 AW ₁₅	2001 01 02.41786	08 32 38.34	+19 17 00.1	20.0	704	2001 AB ₁₆	2001 01 03.40397	08 39 40.31	+15 22 12.4	18.9	704
2001 AW ₁₅	2001 01 02.43300	08 32 37.64	+19 17 10.2	19.6	704	2001 AB ₁₆	2001 01 03.41911	08 39 39.71	+15 22 13.4	19.0	704
2001 AW ₁₅	2001 01 03.38812	08 31 58.51	+19 26 03.5	19.8	704	2001 AB ₁₆	2001 01 03.43437	08 39 39.09	+15 22 14.8	19.2	704
2001 AW ₁₅	2001 01 03.40328	08 31 57.89	+19 26 13.0	19.1	704	2001 AB ₁₆	2001 01 05.29961	08 38 24.39	+15 24 56.2	18.6	704
2001 AW ₁₅	2001 01 03.41843	08 31 57.20	+19 26 22.1	19.0	704	2001 AB ₁₆	2001 01 05.31497	08 38 23.73	+15 24 58.3	18.9	704
2001 AW ₁₅	2001 01 03.43368	08 31 56.53	+19 26 30.7	19.6	704	2001 AB ₁₆	2001 01 05.33043	08 38 23.02	+15 24 58.8	18.4	704
2001 AX ₁₅	* 2001 01 02.37271	08 27 58.92	+21 17 42.4	19.0	704	2001 AB ₁₆	2001 01 05.34582	08 38 22.40	+15 25 00.0	18.6	704
2001 AX ₁₅	2001 01 02.38785	08 27 58.02	+21 17 41.3	19.8	704	2001 AB ₁₆	2001 01 05.36121	08 38 21.80	+15 25 01.6	18.7	704
2001 AX ₁₅	2001 01 02.40299	08 27 57.14	+21 17 40.4	18.6	704	2001 AC ₁₆	* 2001 01 02.37367	08 42 40.99	+15 08 46.7	18.6	704
2001 AX ₁₅	2001 01 03.38839	08 27 01.74	+21 16 56.6	19.1	704	2001 AC ₁₆	2001 01 02.38881	08 42 40.33	+15 08 48.8	19.1	704
2001 AX ₁₅	2001 01 03.40355	08 27 00.86	+21 16 56.6	19.4	704	2001 AC ₁₆	2001 01 02.40396	08 42 39.67	+15 08 52.1	18.1	704
2001 AX ₁₅	2001 01 03.41870	08 27 00.04	+21 16 54.6	19.1	704	2001 AC ₁₆	2001 01 03.28260	08 42 04.83	+15 11 45.1	18.0 R	699
2001 AX ₁₅	* 2001 01 03.43395	08 26 58.98	+21 16 55.4	19.5	704	2001 AC ₁₆	2001 01 03.29437	08 42 04.28	+15 11 46.2	19.0	704
2001 AY ₁₅	2001 01 02.37313	08 38 56.74	+15 05 08.7	18.4	704	2001 AC ₁₆	2001 01 03.30598	08 42 03.79	+15 11 49.6		699
2001 AY ₁₅	2001 01 02.38827	08 38 55.94	+15 05 10.5	19.3	704	2001 AC ₁₆	2001 01 03.31008	08 42 03.59	+15 11 50.1	18.9	704
2001 AY ₁₅	2001 01 02.40341	08 38 55.22	+15 05 14.3	18.1	704	2001 AC ₁₆	2001 01 03.32578	08 42 02.99	+15 11 53.5	18.7	704
2001 AY ₁₅	2001 01 02.41854	08 38 54.43	+15 05 16.7	19.4	704	2001 AC ₁₆	2001 01 03.32943	08 42 02.76	+15 11 54.2		699
2001 AY ₁₅	2001 01 03.29437	08 38 11.91	+15 08 08.5	18.3	704	2001 AC ₁₆	2001 01 03.34103	08 42 02.34	+15 11 56.2	19.0	704
2001 AY ₁₅	2001 01 03.30104	08 38 11.56	+15 08 10.7	18.7	704	2001 AC ₁₆	2001 01 03.35288	08 42 01.78	+15 11 59.6		699
2001 AY ₁₅	2001 01 03.31008	08 38 11.12	+15 08 12.4	18.4	704	2001 AC ₁₆	2001 01 03.35629	08 42 01.64	+15 11 59.2	18.7	704
2001 AY ₁₅	2001 01 03.31578	08 38 10.86	+15 08 13.4	18.6	704	2001 AC ₁₆	2001 01 03.37420	08 42 00.83	+15 12 02.9	18.6	704
2001 AY ₁₅	2001 01 03.32578	08 38 10.30	+15 08 15.1	18.5	704	2001 AC ₁₆	2001 01 03.38936	08 42 00.19	+15 12 06.9	18.9	704
2001 AY ₁₅	2001 01 03.33052	08 38 10.03	+15 08 15.8	18.9	704	2001 AC ₁₆	2001 01 03.40452	08 41 59.52	+15 12 09.3	19.0	704
2001 AY ₁₅	2001 01 03.34103	08 38 09.49	+15 08 18.6	19.0	704	2001 AC ₁₆	2001 01 03.41966	08 41 58.86	+15 12 13.2	19.2	704
2001 AY ₁₅	2001 01 03.34539	08 38 09.31	+15 08 18.9	18.7	704	2001 AD ₁₆	* 2001 01 02.37367	08 46 14.12	+15 35 28.3	18.6	704
2001 AY ₁₅	2001 01 03.35629	08 38 08.73	+15 08 21.7	18.5	704	2001 AD ₁₆	2001 01 02.38881	08 46 13.39	+15 35 33.5	19.4	704
2001 AY ₁₅	2001 01 03.36013	08 38 08.54	+15 08 22.8	19.0	704	2001 AD ₁₆	2001 01 02.40396	08 46 12.70	+15 35 39.4	18.8	704
2001 AY ₁₅	2001 01 03.37365	08 38 07.83	+15 08 25.2	18.6	704	2001 AD ₁₆	2001 01 02.43423	08 46 11.45	+15 35 52.0	19.5	704
2001 AY ₁₅	2001 01 03.38881	08 38 07.00	+15 08 27.8	19.2	704	2001 AD ₁₆	2001 01 03.37420	08 45 30.55	+15 41 53.8	19.2	704
2001 AY ₁₅	2001 01 03.40397	08 38 06.28	+15 08 30.7	18.6	704	2001 AD ₁₆	2001 01 03.38936	08 45 29.86	+15 41 58.9	19.0	704
2001 AY ₁₅	2001 01 03.41911	08 38 05.49	+15 08 33.2	18.8	704	2001 AD ₁₆	2001 01 03.40452	08 45 29.15	+15 42 05.3	19.1	704
2001 AY ₁₅	2001 01 03.43437	08 38 04.70	+15 08 37.1	19.5	704	2001 AD ₁₆	2001 01 03.41966	08 45 28.46	+15 42 11.3	19.5	704
2001 AY ₁₅	2001 01 05.29436	08 36 30.36	+15 14 58.9	18.4	704	2001 AD ₁₆	2001 01 03.43491	08 45 27.67	+15 42 16.6	19.4	704
2001 AY ₁₅	2001 01 05.29961	08 36 30.02	+15 14 59.0	18.7	704	2001 AE ₁₆	* 2001 01 02.37380	08 45 08.74	+15 57 13.1	18.4	704
2001 AY ₁₅	2001 01 05.30920	08 36 29.55	+15 15 01.2	18.3	704	2001 AE ₁₆	2001 01 02.38894	08 45 08.16	+15 57 24.4	19.5	704
2001 AY ₁₅	2001 01 05.31497	08 36 29.26	+15 15 04.0	19.2	704	2001 AE ₁₆	2001 01 02.40409	08 45 07.45	+15 57 36.2	18.1	704
2001 AY ₁₅	2001 01 05.32430	08 36 28.73	+15 15 06.1	18.8	704	2001 AE ₁₆	2001 01 02.41922	08 45 06.82	+15 57 46.4	19.2	704
2001 AY ₁₅	2001 01 05.33043	08 36 28.41	+15 15 06.5	18.9	704	2001 AE ₁₆	2001 01 03.37378	08 44 27.51	+16 09 41.0	18.0	704
2001 AY ₁₅	2001 01 05.34020	08 36 27.82	+15 15 09.1	18.3	70						

2001 AJ ₁₆	2001 01 03.43587	08 53 30.55	+13 51 58.8	18.1	704	2001 AV ₁₆	2001 01 03.42376	09 29 45.82	+14 20 29.6	18.5	704
2001 AK ₁₆	* 2001 01 02.37545	09 00 04.29	+13 39 44.4	18.4	704	2001 AV ₁₆	2001 01 03.43902	09 29 45.46	+14 20 39.7	18.9	704
2001 AK ₁₆	2001 01 02.39058	09 00 03.68	+13 39 46.8	19.2	704	2001 AW ₁₆	* 2001 01 02.37913	09 42 35.49	+13 56 11.1	17.7	704
2001 AK ₁₆	2001 01 02.40573	09 00 03.13	+13 39 46.6	18.4	704	2001 AW ₁₆	2001 01 02.39426	09 42 35.40	+13 56 17.6	19.0	704
2001 AK ₁₆	2001 01 03.37598	08 59 27.35	+13 40 34.1	19.0	704	2001 AW ₁₆	2001 01 02.40942	09 42 35.26	+13 56 22.6	18.6	704
2001 AK ₁₆	2001 01 03.39114	08 59 26.73	+13 40 34.5	19.4	704	2001 AW ₁₆	2001 01 02.42455	09 42 35.10	+13 56 29.2	19.2	704
2001 AK ₁₆	2001 01 03.42144	08 59 25.56	+13 40 38.0	19.3	704	2001 AW ₁₆	2001 01 02.43968	09 42 34.96	+13 56 34.9	19.5	704
2001 AK ₁₆	2001 01 03.43669	08 59 25.00	+13 40 38.2	19.4	704	2001 AW ₁₆	2001 01 03.37967	09 42 28.70	+14 02 58.2	17.9	704
2001 AL ₁₆	* 2001 01 02.37599	09 07 24.84	+13 37 37.8	18.0	704	2001 AW ₁₆	2001 01 03.39483	09 42 28.54	+14 03 04.2	18.2	704
2001 AL ₁₆	2001 01 02.39113	09 07 24.38	+13 37 37.6	18.9	704	2001 AW ₁₆	2001 01 03.40999	09 42 28.44	+14 03 10.6	18.3	704
2001 AL ₁₆	2001 01 02.40628	09 07 23.89	+13 37 39.4	17.8	704	2001 AW ₁₆	2001 01 03.42514	09 42 28.24	+14 03 17.0	18.6	704
2001 AL ₁₆	2001 01 02.43654	09 07 22.88	+13 37 40.7	18.7	704	2001 AW ₁₆	2001 01 03.44039	09 42 28.14	+14 03 23.2	18.4	704
2001 AL ₁₆	2001 01 03.37652	09 06 55.18	+13 38 22.3	18.1	704	2001 AW ₁₆	2001 01 04.47093	09 42 19.34	+14 10 40.9	18.0	608
2001 AL ₁₆	2001 01 03.39169	09 06 54.69	+13 38 22.9	18.4	704	2001 AW ₁₆	2001 01 04.48128	09 42 19.22	+14 10 45.4	17.8	608
2001 AL ₁₆	2001 01 03.40684	09 06 54.17	+13 38 24.3	18.1	704	2001 AW ₁₆	2001 01 04.49179	09 42 19.08	+14 10 50.0	17.7	608
2001 AL ₁₆	2001 01 03.42199	09 06 53.62	+13 38 25.3	18.4	704	2001 AX ₁₆	* 2001 01 02.38008	09 45 28.93	+14 20 15.2	18.1	704
2001 AL ₁₆	2001 01 03.43724	09 06 53.10	+13 38 25.8	18.0	704	2001 AX ₁₆	2001 01 02.39522	09 45 28.42	+14 20 14.1	19.1	704
2001 AM ₁₆	* 2001 01 02.37626	09 14 17.06	+17 07 59.3	18.7	704	2001 AX ₁₆	2001 01 02.41037	09 45 27.92	+14 20 13.4	18.3	704
2001 AM ₁₆	2001 01 02.39140	09 14 16.53	+17 07 59.9	19.2	704	2001 AX ₁₆	2001 01 02.44064	09 45 26.90	+14 20 10.7	18.7	704
2001 AM ₁₆	2001 01 02.40655	09 14 16.09	+17 08 02.0	18.2	704	2001 AX ₁₆	2001 01 03.38063	09 44 56.23	+14 18 48.3	18.0	704
2001 AM ₁₆	2001 01 03.37679	09 13 43.42	+17 09 36.6	18.3	704	2001 AX ₁₆	2001 01 03.39579	09 44 55.73	+14 18 47.3	18.9	704
2001 AM ₁₆	2001 01 03.39196	09 13 42.79	+17 09 38.3	19.0	704	2001 AX ₁₆	2001 01 03.41094	09 44 55.17	+14 18 45.7	18.4	704
2001 AM ₁₆	2001 01 03.40711	09 13 42.18	+17 09 39.9	19.2	704	2001 AX ₁₆	2001 01 03.42609	09 44 54.66	+14 18 44.8	18.9	704
2001 AM ₁₆	2001 01 03.42226	09 13 41.69	+17 09 42.0	19.2	704	2001 AX ₁₆	2001 01 03.44135	09 44 54.11	+14 18 43.4	18.8	704
2001 AM ₁₆	2001 01 03.43751	09 13 41.10	+17 09 42.8	19.2	704	2001 AY ₁₆	* 2001 01 02.38008	09 47 33.70	+13 51 14.5	18.6	704
2001 AN ₁₆	* 2001 01 02.37654	09 16 03.39	+14 15 35.5	18.9	704	2001 AY ₁₆	2001 01 02.39522	09 47 33.46	+13 51 20.1	19.4	704
2001 AN ₁₆	2001 01 02.40682	09 16 02.20	+14 15 32.6	18.3	704	2001 AY ₁₆	2001 01 02.41037	09 47 33.24	+13 51 27.0	18.8	704
2001 AN ₁₆	2001 01 02.42195	09 16 01.64	+14 15 31.0	19.2	704	2001 AY ₁₆	2001 01 03.38063	09 47 17.01	+13 57 54.4	18.8	704
2001 AN ₁₆	2001 01 03.37707	09 15 25.68	+14 14 11.9	18.5	704	2001 AY ₁₆	2001 01 03.39579	09 47 16.77	+13 58 00.2	19.6	704
2001 AN ₁₆	2001 01 03.39223	09 15 25.11	+14 14 09.8	19.1	704	2001 AY ₁₆	2001 01 03.41094	09 47 16.46	+13 58 06.9	18.9	704
2001 AN ₁₆	2001 01 03.40739	09 15 24.45	+14 14 09.3	18.6	704	2001 AY ₁₆	2001 01 03.42609	09 47 16.19	+13 58 13.7	19.3	704
2001 AN ₁₆	2001 01 03.42254	09 15 23.82	+14 14 08.2	18.7	704	2001 AY ₁₆	2001 01 03.44135	09 47 15.90	+13 58 19.1	19.5	704
2001 AN ₁₆	2001 01 03.43779	09 15 23.23	+14 14 06.8	18.8	704	2001 AY ₁₆	2001 01 04.49477	09 46 56.69	+14 05 32.9	19.1	608
2001 AO ₁₆	* 2001 01 02.37668	09 11 08.71	+12 14 13.2	17.8	704	2001 AY ₁₆	2001 01 04.50463	09 46 56.48	+14 05 37.0	18.9	608
2001 AO ₁₆	2001 01 02.39181	09 11 08.23	+12 14 12.8	18.8	704	2001 AY ₁₆	2001 01 04.51462	09 46 56.28	+14 05 41.2	18.9	608
2001 AO ₁₆	2001 01 02.40696	09 11 07.83	+12 14 11.5	18.2	704	2001 AZ ₁₆	* 2001 01 02.38008	09 48 01.74	+13 34 30.0	18.3	704
2001 AO ₁₆	2001 01 02.42209	09 11 07.25	+12 14 10.2	19.0	704	2001 AZ ₁₆	2001 01 02.39522	09 48 01.28	+13 34 28.6	19.4	704
2001 AO ₁₆	2001 01 03.37721	09 10 38.18	+12 13 35.9	18.4	704	2001 AZ ₁₆	2001 01 02.41037	09 48 00.73	+13 34 25.2	19.1	704
2001 AO ₁₆	2001 01 03.39237	09 10 37.70	+12 13 35.2	18.7	704	2001 AZ ₁₆	2001 01 03.38063	09 47 27.92	+13 32 04.7	18.6	704
2001 AO ₁₆	2001 01 03.40753	09 10 37.17	+12 13 35.4	18.5	704	2001 AZ ₁₆	2001 01 03.39579	09 47 27.40	+13 32 02.4	19.0	704
2001 AO ₁₆	2001 01 03.42267	09 10 36.73	+12 13 33.9	18.6	704	2001 AZ ₁₆	2001 01 03.41094	09 47 26.81	+13 32 01.2	18.7	704
2001 AO ₁₆	2001 01 03.43793	09 10 36.20	+12 13 34.4	18.8	704	2001 AZ ₁₆	2001 01 03.42609	09 47 26.26	+13 31 58.8	19.2	704
2001 AP ₁₆	* 2001 01 02.37681	09 18 10.46	+12 53 22.1	18.7	704	2001 AZ ₁₆	2001 01 03.44135	09 47 25.75	+13 31 57.1	18.9	704
2001 AP ₁₆	2001 01 02.40710	09 18 09.51	+12 53 31.1	18.8	704	2001 AA ₁₇	* 2001 01 02.38049	09 53 44.53	+13 51 12.5	18.2	704
2001 AP ₁₆	2001 01 02.43736	09 18 08.69	+12 53 41.5	19.2	704	2001 AA ₁₇	2001 01 02.39562	09 53 44.31	+13 51 14.8	19.8	704
2001 AP ₁₆	2001 01 03.37735	09 17 41.67	+12 58 33.3	18.9	704	2001 AA ₁₇	2001 01 02.41077	09 53 44.12	+13 51 17.8	18.6	704
2001 AP ₁₆	2001 01 03.39251	09 17 41.26	+12 58 38.8	18.6	704	2001 AA ₁₇	2001 01 02.44104	09 53 43.72	+13 51 22.4	19.2	704
2001 AP ₁₆	2001 01 03.40766	09 17 40.74	+12 58 43.3	18.9	704	2001 AA ₁₇	2001 01 03.38103	09 53 33.25	+13 54 02.5	18.7	704
2001 AP ₁₆	2001 01 03.42281	09 17 40.22	+12 58 47.9	19.2	704	2001 AA ₁₇	2001 01 03.39619	09 53 33.06	+13 54 06.2	19.5	704
2001 AP ₁₆	2001 01 03.43806	09 17 39.77	+12 58 52.6	18.8	704	2001 AA ₁₇	2001 01 03.41135	09 53 32.82	+13 54 08.9	19.0	704
2001 AQ ₁₆	* 2001 01 02.37683	10 06 35.74	+05 59 00.9	19.2	704	2001 AA ₁₇	2001 01 03.42650	09 53 32.55	+13 54 12.2	19.4	704
2001 AQ ₁₆	2001 01 02.39216	10 06 35.38	+05 58 59.9	19.5	704	2001 AA ₁₇	2001 01 03.44175	09 53 32.34	+13 54 14.3	19.5	704
2001 AQ ₁₆	2001 01 02.40702	10 06 35.10	+05 58 58.8	18.5	704	2001 AB ₁₇	* 2001 01 02.38253	10 09 37.42	+13 09 27.3	17.4	704
2001 AQ ₁₆	2001 01 02.42190	10 06 34.77	+05 58 56.5	19.4	704	2001 AB ₁₇	2001 01 02.39767	10 09 37.16	+13 09 24.5	18.3	704
2001 AQ ₁₆	2001 01 03.38466	10 06 16.20	+05 57 58.3	18.4	704	2001 AB ₁₇	2001 01 02.41282	10 09 36.91	+13 09 21.4	17.3	704
2001 AQ ₁₆	2001 01 03.40009	10 06 15.90	+05 57 57.8	19.2	704	2001 AB ₁₇	2001 01 02.42796	10 09 36.74	+13 09 17.8	19.1	704
2001 AQ ₁₆	2001 01 03.41496	10 06 15.53	+05 57 56.8	19.1	704	2001 AB ₁₇	2001 01 02.44309	10 09 36.41	+13 09 16.3	18.5	704
2001 AQ ₁₆	2001 01 03.42996	10 06 15.22	+05 57 55.7	19.1	704	2001 AB ₁₇	2001 01 03.38309	10 09 21.90	+13 06 15.1	17.3	704
2001 AQ ₁₆	2001 01 03.44507	10 06 14.84	+05 57 55.4	19.4	704	2001 AB ₁₇	2001 01 03.39825	10 09 21.62	+13 06 12.0	17.8	704
2001 AR ₁₆	* 2001 01 02.37695	09 16 33.10	+15 29 42.2	17.9	704	2001 AB ₁₇	2001 01 03.41340	10 09 21.32	+13 06 09.2	18.0	704
2001 AR ₁₆	2001 01 02.40723	09 16 32.04	+15 29 40.3	17.5	704	2001 AB ₁₇	2001 01 03.42855	10 09 21.06	+13 06 06.3	17.9	704
2001 AR ₁₆	2001 01 02.42236	09 16 31.50	+15 29 40.6	19.4	704	2001 AB ₁₇	2001 01 03.44381	10 09 20.77	+13 06 02.9	17.9	704
2001 AR ₁₆	2001 01 02.43750	09 16 30.88	+15 29 38.4	19.1	704	2001 AC ₁₇	* 2001 01 02.38267	10 13 30.90	+11 32 27.7	18.3	704
2001 AR ₁₆	2001 01 03.37748	09 16 00.00	+15 28 34.5	18.1	704	2001 AC ₁₇	2001 01 02.39781	10 13 30.59	+11 32 34.5	19.4	704
2001 AR ₁₆	2001 01 03.39264	09 15 59.46	+15 28 33.9	18.3	704	2001 AC ₁₇	2001 01 02.41296	10 13 30.59	+11 32 38.0	18.5	704
2001 AR ₁₆	2001 01 03.40780	09 15 58.89	+15 28 32.9	18.4	704	2001 AC ₁₇	2001 01 02.44323	10 13 30.21	+11 32 48.2	19.2	704
2001 AR ₁₆	2001 01 03.42295	09 15 58.37	+15 28 31.8	18.6	704	2001 AC ₁₇	2001 01 03.38323	10 13 21.13	+11 38 14.1	18.4	704
2001 AR ₁₆	2001 01 03.43820	09 15 57.83	+15 28 31.0	18.4	704	2001 AC ₁₇	2001 01 03.39839	10 13 20.98	+11 38 20.8	18.9	704
2001 AS ₁₆	* 2001 01 02.37749	09 22 37.09	+15 38 45.4	18.3	704	2001 AC ₁₇	2001 01 03.41354	10 13 20.74	+11 38 25.6	18.9	704
2001 AS ₁₆	2001 01 02.40778	09 22 36									

2001 AH ₁₇	* 2001 01 02.38390	10 26 04.70	+11 53 26.0	17.5	704	2001 AV ₁₇	* 2001 01 02.45121	11 31 28.24	+00 52 24.9	18.1	704
2001 AH ₁₇	2001 01 02.39903	10 26 04.38	+11 53 23.5	18.9	704	2001 AV ₁₇	2001 01 02.46642	11 31 28.87	+00 52 22.5	19.4	704
2001 AH ₁₇	2001 01 02.41419	10 26 04.13	+11 53 20.4	17.8	704	2001 AV ₁₇	2001 01 02.48163	11 31 29.61	+00 52 19.2	19.0	704
2001 AH ₁₇	2001 01 02.44446	10 26 03.57	+11 53 15.2	18.8	704	2001 AV ₁₇	2001 01 02.49686	11 31 30.22	+00 52 15.4	19.6	704
2001 AH ₁₇	2001 01 03.38446	10 25 46.64	+11 50 32.1	17.7	704	2001 AV ₁₇	2001 01 03.46837	11 32 15.29	+00 49 08.5	18.8	704
2001 AH ₁₇	2001 01 03.39962	10 25 46.32	+11 50 29.0	18.0	704	2001 AV ₁₇	2001 01 03.48389	11 32 15.93	+00 49 04.9	18.6	704
2001 AH ₁₇	2001 01 03.41477	10 25 45.98	+11 50 26.6	17.5	704	2001 AV ₁₇	2001 01 03.49932	11 32 16.59	+00 49 02.3	18.9	704
2001 AH ₁₇	2001 01 03.42992	10 25 45.68	+11 50 23.4	18.4	704	2001 AV ₁₇	2001 01 03.51466	11 32 17.31	+00 49 00.0	19.2	704
2001 AH ₁₇	2001 01 03.44518	10 25 45.34	+11 50 21.6	18.2	704	2001 AW ₁₇	* 2001 01 02.45121	11 32 03.80	+00 35 44.6	18.8	704
2001 AJ ₁₇	* 2001 01 02.38445	10 23 26.49	+07 11 34.1	18.2	704	2001 AW ₁₇	2001 01 02.48163	11 32 05.01	+00 35 35.9	19.3	704
2001 AJ ₁₇	2001 01 02.41475	10 23 26.58	+07 11 26.5	18.2	704	2001 AW ₁₇	2001 01 02.49686	11 32 05.63	+00 35 31.0	19.3	704
2001 AJ ₁₇	2001 01 02.44502	10 23 26.86	+07 11 18.5	19.3	704	2001 AW ₁₇	2001 01 03.45274	11 32 45.74	+00 30 36.5	18.9	704
2001 AJ ₁₇	2001 01 03.38502	10 23 32.82	+07 07 14.3	18.2	704	2001 AW ₁₇	2001 01 03.46837	11 32 46.39	+00 30 32.2	19.0	704
2001 AJ ₁₇	2001 01 03.40018	10 23 32.84	+07 07 09.4	19.0	704	2001 AW ₁₇	2001 01 03.48389	11 32 46.99	+00 30 27.6	18.6	704
2001 AJ ₁₇	2001 01 03.41533	10 23 32.92	+07 07 05.8	18.9	704	2001 AW ₁₇	2001 01 03.49932	11 32 47.66	+00 30 21.5	19.4	704
2001 AJ ₁₇	2001 01 03.43048	10 23 33.00	+07 07 02.6	19.1	704	2001 AX ₁₇	* 2001 01 02.45230	11 36 29.16	+01 26 32.0	18.9	704
2001 AJ ₁₇	2001 01 03.44574	10 23 33.05	+07 06 58.6	18.9	704	2001 AX ₁₇	2001 01 02.46752	11 36 29.48	+01 26 29.0	19.4	704
2001 AK ₁₇	* 2001 01 02.38703	08 26 13.31	+19 11 35.2	19.4	704	2001 AX ₁₇	2001 01 02.48274	11 36 29.94	+01 26 28.6	19.2	704
2001 AK ₁₇	2001 01 02.40218	08 26 12.45	+19 11 53.0	19.3	704	2001 AX ₁₇	2001 01 02.49797	11 36 30.31	+01 26 26.5	19.0	704
2001 AK ₁₇	2001 01 02.43245	08 26 10.84	+19 12 28.2	19.3	704	2001 AX ₁₇	2001 01 03.45315	11 36 57.77	+01 24 50.2	19.0	704
2001 AK ₁₇	2001 01 03.38744	08 25 23.65	+19 30 55.3	19.3	704	2001 AX ₁₇	2001 01 03.46878	11 36 58.14	+01 24 47.5	19.5	704
2001 AK ₁₇	2001 01 03.41775	08 25 22.11	+19 31 30.0	19.4	704	2001 AX ₁₇	2001 01 03.48431	11 36 58.55	+01 24 46.9	19.2	704
2001 AK ₁₇	2001 01 03.43300	08 25 21.29	+19 31 47.6	19.6	704	2001 AX ₁₇	2001 01 03.49974	11 36 59.11	+01 24 46.1	19.5	704
2001 AL ₁₇	* 2001 01 02.43288	11 41 11.13	-02 02 10.9	17.5	704	2001 AY ₁₇	2001 01 03.51508	11 36 59.42	+01 24 43.8	19.3	704
2001 AL ₁₇	2001 01 02.44774	11 41 11.47	-02 02 18.5	18.2	704	2001 AY ₁₇	* 2001 01 02.45230	11 38 20.18	+02 19 37.5	18.6	704
2001 AL ₁₇	2001 01 02.46263	11 41 11.79	-02 02 27.7	18.0	704	2001 AY ₁₇	2001 01 02.48274	11 38 21.59	+02 19 25.8	19.5	704
2001 AL ₁₇	2001 01 02.47810	11 41 12.15	-02 02 34.1	17.1	704	2001 AY ₁₇	2001 01 02.49797	11 38 22.10	+02 19 20.1	18.8	704
2001 AL ₁₇	2001 01 02.49491	11 41 12.51	-02 02 42.6	17.7	704	2001 AY ₁₇	2001 01 03.45315	11 39 03.70	+02 12 41.7	18.8	704
2001 AL ₁₇	2001 01 03.45571	11 41 34.71	-02 11 00.2	17.3	704	2001 AY ₁₇	2001 01 03.46878	11 39 04.34	+02 12 34.5	19.5	704
2001 AL ₁₇	2001 01 03.47105	11 41 35.07	-02 11 07.6	17.7	704	2001 AY ₁₇	2001 01 03.48431	11 39 04.99	+02 12 28.7	19.4	704
2001 AL ₁₇	2001 01 03.48633	11 41 35.40	-02 11 15.7	17.3	704	2001 AY ₁₇	2001 01 03.49974	11 39 05.59	+02 12 22.0	19.4	704
2001 AL ₁₇	2001 01 03.50145	11 41 35.70	-02 11 23.6	17.5	704	2001 AY ₁₇	2001 01 03.51508	11 39 06.22	+02 12 17.8	19.4	704
2001 AL ₁₇	2001 01 03.51735	11 41 36.03	-02 11 31.1	17.5	704	2001 AZ ₁₇	* 2001 01 02.45237	12 29 52.08	-06 52 33.3	17.7	704
2001 AM ₁₇	* 2001 01 02.44665	10 47 02.65	+10 53 29.2	18.5	704	2001 AZ ₁₇	2001 01 02.48464	12 29 53.31	-06 52 51.4	18.4	704
2001 AM ₁₇	2001 01 02.47710	10 47 03.37	+10 53 27.0	18.4	704	2001 AZ ₁₇	2001 01 02.49954	12 29 53.93	-06 52 59.3	17.6	704
2001 AM ₁₇	2001 01 02.50757	10 47 04.15	+10 53 21.5	18.8	704	2001 AZ ₁₇	2001 01 03.47593	12 30 32.55	-07 02 30.4	18.9	704
2001 AM ₁₇	2001 01 03.44735	10 47 27.78	+10 51 03.7	19.1	704	2001 AZ ₁₇	2001 01 03.49105	12 30 33.15	-07 02 39.4	19.1	704
2001 AM ₁₇	2001 01 03.46299	10 47 28.05	+10 51 01.4	19.2	704	2001 AZ ₁₇	2001 01 03.50692	12 30 33.79	-07 02 48.5	18.8	704
2001 AM ₁₇	2001 01 03.47843	10 47 28.44	+10 50 59.2	19.2	704	2001 AZ ₁₇	2001 01 03.52209	12 30 34.33	-07 02 57.3	18.6	704
2001 AM ₁₇	2001 01 03.49395	10 47 28.81	+10 50 56.0	18.8	704	2001 AA ₁₈	* 2001 01 02.45286	11 46 08.64	+01 11 48.7	18.7	704
2001 AM ₁₇	2001 01 03.50929	10 47 29.15	+10 50 53.6	18.9	704	2001 AA ₁₈	2001 01 02.46807	11 46 09.17	+01 11 41.9	19.8	704
2001 AN ₁₇	* 2001 01 02.44860	11 55 16.97	-04 57 30.1	18.1	704	2001 AA ₁₈	2001 01 02.48330	11 46 09.77	+01 11 33.3	19.0	704
2001 AN ₁₇	2001 01 02.46408	11 55 17.26	-04 57 36.8	17.8	704	2001 AA ₁₈	2001 01 02.49852	11 46 10.20	+01 11 28.3	19.5	704
2001 AN ₁₇	2001 01 02.47908	11 55 17.52	-04 57 42.0	17.5	704	2001 AA ₁₈	2001 01 03.45399	11 46 45.48	+01 04 23.7	18.6	704
2001 AN ₁₇	2001 01 02.49577	11 55 17.87	-04 57 46.8	18.2	704	2001 AA ₁₈	2001 01 03.46962	11 46 46.00	+01 04 16.5	18.8	704
2001 AN ₁₇	2001 01 03.45681	11 55 35.65	-05 03 27.9	18.1	704	2001 AA ₁₈	2001 01 03.48514	11 46 46.55	+01 04 09.4	18.8	704
2001 AN ₁₇	2001 01 03.47192	11 55 35.92	-05 03 34.1	18.6	704	2001 AA ₁₈	2001 01 03.50057	11 46 47.01	+01 04 02.7	19.1	704
2001 AN ₁₇	2001 01 03.48721	11 55 36.18	-05 03 39.3	18.1	704	2001 AA ₁₈	2001 01 03.51591	11 46 47.59	+01 03 55.5	19.2	704
2001 AN ₁₇	2001 01 03.50233	11 55 36.47	-05 03 44.7	18.6	704	2001 AB ₁₈	* 2001 01 02.45299	11 43 37.92	+01 48 31.4	18.6	704
2001 AN ₁₇	2001 01 03.51823	11 55 36.70	-05 03 50.1	17.9	704	2001 AB ₁₈	2001 01 02.46820	11 43 38.26	+01 48 25.7	19.2	704
2001 AO ₁₇	* 2001 01 02.44872	11 05 59.30	+02 35 41.4	17.9	704	2001 AB ₁₈	2001 01 02.48344	11 43 38.55	+01 48 20.6	18.8	704
2001 AO ₁₇	2001 01 02.47916	11 05 59.22	+02 35 34.4	18.8	704	2001 AB ₁₈	2001 01 02.49866	11 43 38.89	+01 48 14.9	18.5	704
2001 AO ₁₇	2001 01 02.50964	11 05 59.09	+02 35 27.4	19.3	704	2001 AB ₁₈	2001 01 03.45385	11 43 59.66	+01 42 11.3	18.4	704
2001 AO ₁₇	2001 01 03.45025	11 05 56.46	+02 32 13.0	18.7	704	2001 AB ₁₈	2001 01 03.46947	11 43 59.94	+01 42 05.4	19.4	704
2001 AO ₁₇	2001 01 03.46588	11 05 56.38	+02 32 09.4	19.0	704	2001 AB ₁₈	2001 01 03.48500	11 44 00.23	+01 42 00.0	18.4	704
2001 AO ₁₇	2001 01 03.48132	11 05 56.28	+02 32 07.0	19.4	704	2001 AB ₁₈	2001 01 03.50043	11 44 00.53	+01 41 52.8	18.7	704
2001 AO ₁₇	2001 01 03.51218	11 05 55.99	+02 31 59.9	19.7	704	2001 AB ₁₈	2001 01 03.51577	11 44 00.86	+01 41 48.0	19.0	704
2001 AP ₁₇	* 2001 01 02.44968	11 10 47.43	+03 23 04.0	19.0	704	2001 AC ₁₈	* 2001 01 02.45299	11 44 36.78	+02 01 00.6	18.3	704
2001 AP ₁₇	2001 01 02.48012	11 10 48.15	+03 23 00.3	19.6	704	2001 AC ₁₈	2001 01 02.46820	11 44 37.65	+02 01 03.4	19.0	704
2001 AP ₁₇	2001 01 02.49535	11 10 48.57	+03 22 57.5	19.7	704	2001 AC ₁₈	2001 01 02.48344	11 44 38.57	+02 01 06.8	18.6	704
2001 AP ₁₇	2001 01 03.45038	11 11 13.04	+03 20 21.1	18.9	704	2001 AC ₁₈	2001 01 02.49866	11 44 39.47	+02 01 09.6	18.1	704
2001 AP ₁₇	2001 01 03.46602	11 11 13.30	+03 20 18.2	19.2	704	2001 AC ₁₈	2001 01 03.45385	11 45 37.11	+02 04 26.6	17.9	704
2001 AP ₁₇	2001 01 03.48146	11 11 13.67	+03 20 16.6	19.0	704	2001 AC ₁₈	2001 01 03.46947	11 45 37.99	+02 04 29.5	18.9	704
2001 AP ₁₇	2001 01 03.49698	11 11 14.00	+03 20 13.7	19.4	704	2001 AC ₁₈	2001 01 03.48500	11 45 38.78	+02 04 33.6	19.3	704
2001 AP ₁₇	2001 01 03.51231	11 11 14.42	+03 20 11.5	19.0	704	2001 AC ₁₈	2001 01 03.51577	11 45 40.69	+02 04 39.8	19.0	704
2001 AQ ₁₇	* 2001 01 02.44968	11 12 40.12	+02 52 15.3	18.8	704	2001 AD ₁₈	* 2001 01 02.45368	11 48 10.00	+00 47 45.2	18.8	704
2001 AQ ₁₇	2001 01 02.48012	11 12 41.27	+02 52 02.3	19.6	704	2001 AD ₁₈	2001 01 02.48412	11 48 10.67	+00 47 35.8	18.8	704
2001 AQ ₁₇	2001 01 02.49535	11 12 41.85	+02 51 56.0	19.4	704	2001 AD ₁₈	2001 01 02.49934	11 48 10.95	+00 47 31.7	19.1	704
2001 AQ ₁₇	2001 01 03.45038	11 13 19.43	+02 45 03.1	18.8	704	2001 AD ₁₈	2001 01 03.45440	11 48 30.33	+00 42 27.1	18.9	704
2001 AQ ₁₇	2001 01 03.46602	11 13									

2001 AJ ₁₈	* 2001 01 02.45646	12 14 06.35	-02 10 43.8	18.7	704	2001 AT ₁₈	2001 01 04.40509	10 26 36.11	-18 09 26.5	699
2001 AJ ₁₈	2001 01 02.47167	12 14 06.75	-02 10 50.0	18.9	704	2001 AT ₁₈	2001 01 05.31303	10 26 12.11	-18 23 32.7	704
2001 AJ ₁₈	2001 01 02.48690	12 14 07.30	-02 10 58.6	18.4	704	2001 AT ₁₈	2001 01 05.32847	10 26 11.69	-18 23 47.5	704
2001 AJ ₁₈	2001 01 03.48861	12 14 40.43	-02 18 18.5	19.1	704	2001 AT ₁₈	2001 01 05.34386	10 26 11.21	-18 24 01.3	704
2001 AJ ₁₈	2001 01 03.50403	12 14 40.93	-02 18 24.5	19.0	704	2001 AT ₁₈	2001 01 05.35926	10 26 10.77	-18 24 16.7	704
2001 AJ ₁₈	2001 01 03.51936	12 14 41.52	-02 18 30.1	19.2	704	2001 AT ₁₈	2001 01 05.38498	10 26 10.06	-18 24 40.9	704
2001 AK ₁₈	* 2001 01 02.45646	12 16 34.39	-01 22 37.5	18.2	704	2001 AT ₁₈	2001 01 05.38914	10 26 09.91	-18 24 43.9	18.7 R 5 688
2001 AK ₁₈	2001 01 02.47167	12 16 35.26	-01 22 42.7	19.2	704	2001 AT ₁₈	2001 01 05.39606	10 26 09.74	-18 24 50.3	5 688
2001 AK ₁₈	2001 01 02.48690	12 16 36.04	-01 22 49.4	18.2	704	2001 AT ₁₈	2001 01 05.40048	10 26 09.59	-18 24 54.8	18.5 704
2001 AK ₁₈	2001 01 02.50213	12 16 36.75	-01 22 55.3	18.9	704	2001 AT ₁₈	2001 01 05.41579	10 26 09.17	-18 25 08.4	17.7 704
2001 AK ₁₈	2001 01 03.45773	12 17 26.66	-01 29 04.6	18.7	704	2001 AT ₁₈	2001 01 05.43135	10 26 08.66	-18 25 23.0	18.2 704
2001 AK ₁₈	2001 01 03.47317	12 17 27.42	-01 29 11.4	18.8	704	2001 AU ₁₈	* 2001 01 04.37688	08 34 57.44	+14 22 05.6	19.5 608
2001 AK ₁₈	2001 01 03.48861	12 17 28.21	-01 29 17.5	18.4	704	2001 AU ₁₈	2001 01 04.38794	08 34 56.88	+14 22 04.1	19.6 608
2001 AK ₁₈	2001 01 03.50403	12 17 28.96	-01 29 23.1	18.4	704	2001 AU ₁₈	2001 01 04.39901	08 34 56.33	+14 22 02.9	19.9 608
2001 AK ₁₈	2001 01 03.51936	12 17 29.72	-01 29 29.2	17.9	704	2001 AU ₁₈	2001 01 05.53204	08 34 00.67	+14 19 30.0	18.8 608
2001 AL ₁₈	* 2001 01 02.45674	12 16 35.21	-04 46 46.1	18.9	704	2001 AU ₁₈	2001 01 05.54238	08 34 00.13	+14 19 28.5	19.0 608
2001 AL ₁₈	2001 01 02.48718	12 16 37.72	-04 46 43.5	19.0	704	2001 AU ₁₈	2001 01 05.55277	08 33 59.57	+14 19 27.0	19.2 608
2001 AL ₁₈	2001 01 02.50241	12 16 39.09	-04 46 42.9	18.9	704	2001 AV ₁₈	* 2001 01 04.37688	08 35 07.75	+13 47 29.0	20.0 608
2001 AL ₁₈	2001 01 03.45802	12 18 01.38	-04 45 51.6	18.2	704	2001 AV ₁₈	2001 01 04.38794	08 35 07.30	+13 47 30.4	19.5 608
2001 AL ₁₈	2001 01 03.47346	12 18 02.71	-04 45 50.7	18.7	704	2001 AV ₁₈	2001 01 04.39901	08 35 06.85	+13 47 30.9	19.1 608
2001 AL ₁₈	2001 01 03.48889	12 18 03.98	-04 45 49.4	18.3	704	2001 AV ₁₈	2001 01 05.31470	08 34 32.20	+13 48 10.9	18.9 704
2001 AL ₁₈	2001 01 03.50431	12 18 05.28	-04 45 48.5	18.6	704	2001 AV ₁₈	2001 01 05.33016	08 34 31.56	+13 48 11.1	19.2 704
2001 AL ₁₈	2001 01 03.51965	12 18 06.57	-04 45 47.1	18.7	704	2001 AV ₁₈	2001 01 05.34555	08 34 30.96	+13 48 12.2	19.4 704
2001 AM ₁₈	* 2001 01 02.46018	12 49 28.35	-03 14 44.5	18.3	704	2001 AV ₁₈	2001 01 05.36094	08 34 30.24	+13 48 13.6	19.4 704
2001 AM ₁₈	2001 01 02.49062	12 49 30.29	-03 15 00.7	18.9	704	2001 AV ₁₈	2001 01 05.53204	08 34 23.48	+13 48 24.9	18.7 608
2001 AM ₁₈	2001 01 02.50586	12 49 31.22	-03 15 09.3	18.5	704	2001 AV ₁₈	2001 01 05.54238	08 34 23.04	+13 48 25.5	18.7 608
2001 AM ₁₈	2001 01 03.46149	12 50 33.41	-03 23 02.3	19.1	704	2001 AV ₁₈	2001 01 05.55277	08 34 22.60	+13 48 25.7	18.6 608
2001 AM ₁₈	2001 01 03.47692	12 50 34.43	-03 23 09.8	19.2	704	2001 AW ₁₈	* 2001 01 04.37943	08 35 01.80	+16 07 49.7	20.1 608
2001 AM ₁₈	2001 01 03.49244	12 50 35.45	-03 23 17.0	18.9	704	2001 AW ₁₈	2001 01 04.39048	08 35 01.27	+16 07 50.3	20.3 608
2001 AM ₁₈	2001 01 03.50778	12 50 36.34	-03 23 25.1	19.0	704	2001 AW ₁₈	2001 01 04.40155	08 35 00.72	+16 07 51.4	20.2 608
2001 AM ₁₈	2001 01 03.52311	12 50 37.41	-03 23 32.1	18.5	704	2001 AW ₁₈	2001 01 05.53094	08 34 06.34	+16 09 34.7	20.1 608
2001 AN ₁₈	* 2001 01 02.46771	12 24 35.56	-05 04 51.6	17.7	704	2001 AW ₁₈	2001 01 05.54142	08 34 05.79	+16 09 35.6	20.5 608
2001 AN ₁₈	2001 01 02.47306	12 24 35.87	-05 04 52.7	18.7	704	2001 AW ₁₈	2001 01 05.55178	08 34 05.30	+16 09 36.4	20.3 608
2001 AN ₁₈	2001 01 02.48450	12 24 36.40	-05 04 54.7	17.6	704	2001 AX ₁₈	* 2001 01 04.37943	08 35 11.09	+15 26 15.3	20.3 608
2001 AN ₁₈	2001 01 02.48829	12 24 36.59	-05 04 55.9	18.1	704	2001 AX ₁₈	2001 01 04.39048	08 35 10.67	+15 26 18.9	20.5 608
2001 AN ₁₈	2001 01 02.49940	12 24 37.23	-05 04 56.7	17.6	704	2001 AX ₁₈	2001 01 04.40155	08 35 10.23	+15 26 22.6	20.4 608
2001 AN ₁₈	2001 01 02.50352	12 24 37.30	-05 04 58.6	18.8	704	2001 AX ₁₈	2001 01 05.53094	08 34 25.95	+15 32 42.4	20.1 608
2001 AN ₁₈	2001 01 03.45915	12 25 23.86	-05 06 52.4	17.8	704	2001 AX ₁₈	2001 01 05.54142	08 34 25.49	+15 32 46.1	20.1 608
2001 AN ₁₈	2001 01 03.46050	12 25 23.93	-05 06 52.9	17.6	704	2001 AX ₁₈	2001 01 05.55178	08 34 25.11	+15 32 49.1	20.2 608
2001 AN ₁₈	2001 01 03.47458	12 25 24.56	-05 06 54.2	18.2	704	2001 AY ₁₈	* 2001 01 04.37943	08 36 03.43	+15 27 31.5	20.1 608
2001 AN ₁₈	2001 01 03.47579	12 25 24.62	-05 06 54.4	17.5	704	2001 AY ₁₈	2001 01 04.39048	08 36 02.93	+15 27 33.9	20.3 608
2001 AN ₁₈	2001 01 03.49001	12 25 25.30	-05 06 56.0	18.0	704	2001 AY ₁₈	2001 01 04.40155	08 36 02.43	+15 27 36.3	19.7 608
2001 AN ₁₈	2001 01 03.49090	12 25 25.35	-05 06 55.5	18.2	704	2001 AY ₁₈	2001 01 05.29436	08 35 23.39	+15 30 42.1	18.4 704
2001 AN ₁₈	2001 01 03.50543	12 25 26.02	-05 06 57.7	18.3	704	2001 AY ₁₈	2001 01 05.34020	08 35 21.31	+15 30 52.9	18.8 704
2001 AN ₁₈	2001 01 03.50677	12 25 26.14	-05 06 58.3	18.0	704	2001 AY ₁₈	2001 01 05.35542	08 35 20.59	+15 30 55.2	18.6 704
2001 AN ₁₈	2001 01 03.52076	12 25 26.72	-05 06 58.7	17.7	704	2001 AY ₁₈	2001 01 05.53094	08 35 12.72	+15 31 33.7	18.1 608
2001 AN ₁₈	2001 01 03.52194	12 25 26.84	-05 06 59.1	18.0	704	2001 AY ₁₈	2001 01 05.54142	08 35 12.26	+15 31 36.0	18.4 608
2001 AO ₁₈	* 2001 01 02.46973	11 55 54.27	+02 26 04.1	19.2	704	2001 AY ₁₈	2001 01 05.55178	08 35 11.78	+15 31 38.2	18.5 608
2001 AO ₁₈	2001 01 02.48495	11 55 54.77	+02 26 01.1	19.7	704	2001 AZ ₁₈	* 2001 01 04.37943	08 36 13.15	+15 50 00.1	19.4 608
2001 AO ₁₈	2001 01 02.50018	11 55 55.08	+02 25 57.6	18.9	704	2001 AZ ₁₈	2001 01 04.39048	08 36 12.66	+15 50 01.4	19.4 608
2001 AO ₁₈	2001 01 03.45509	11 56 23.19	+02 22 18.7	18.8	704	2001 AZ ₁₈	2001 01 04.40155	08 36 12.14	+15 50 02.9	19.2 608
2001 AO ₁₈	2001 01 03.47072	11 56 23.60	+02 22 14.8	19.3	704	2001 AZ ₁₈	2001 01 05.29961	08 35 32.84	+15 51 42.4	19.1 704
2001 AO ₁₈	2001 01 03.48625	11 56 23.98	+02 22 11.3	19.1	704	2001 AZ ₁₈	2001 01 05.31497	08 35 32.02	+15 51 44.9	19.0 704
2001 AO ₁₈	2001 01 03.50167	11 56 24.54	+02 22 07.7	19.1	704	2001 AZ ₁₈	2001 01 05.33043	08 35 31.23	+15 51 45.8	19.0 704
2001 AO ₁₈	2001 01 03.51701	11 56 24.93	+02 22 04.4	19.1	704	2001 AZ ₁₈	2001 01 05.34582	08 35 30.52	+15 51 47.3	18.7 704
2001 AP ₁₈	* 2001 01 02.47015	12 02 47.00	+00 29 50.6	19.2	704	2001 AZ ₁₈	2001 01 05.36121	08 35 29.81	+15 51 50.2	18.6 704
2001 AP ₁₈	2001 01 02.48536	12 02 47.72	+00 29 49.9	18.7	704	2001 AZ ₁₈	2001 01 05.53094	08 35 22.05	+15 52 10.0	18.3 608
2001 AP ₁₈	2001 01 02.50059	12 02 48.53	+00 29 48.8	19.0	704	2001 AZ ₁₈	2001 01 05.54142	08 35 21.54	+15 52 11.4	18.5 608
2001 AP ₁₈	2001 01 03.45620	12 03 39.98	+00 29 08.1	18.7	704	2001 AZ ₁₈	2001 01 05.55178	08 35 21.05	+15 52 12.6	18.4 608
2001 AP ₁₈	2001 01 03.47155	12 03 40.76	+00 29 07.3	19.2	704	2001 AA ₁₉	* 2001 01 04.37943	08 36 30.54	+15 31 54.6	20.7 608
2001 AP ₁₈	2001 01 03.48708	12 03 41.57	+00 29 07.0	19.0	704	2001 AA ₁₉	2001 01 04.39048	08 36 30.07	+15 31 55.3	20.4 608
2001 AP ₁₈	2001 01 03.50250	12 03 42.34	+00 29 06.0	18.6	704	2001 AA ₁₉	2001 01 04.40155	08 36 29.60	+15 31 55.5	20.0 608
2001 AP ₁₈	2001 01 03.51784	12 03 43.17	+00 29 05.9	18.8	704	2001 AA ₁₉	2001 01 05.53094	08 35 42.50	+15 32 46.8	19.6 608
2001 AQ ₁₈	* 2001 01 02.47278	12 27 35.70	-01 50 32.7	18.7	704	2001 AA ₁₉	2001 01 05.54142	08 35 42.02	+15 32 47.3	19.7 608
2001 AQ ₁₈	2001 01 02.48800	12 27 36.17	-01 50 38.2	18.7	704	2001 AA ₁₉	2001 01 05.55178	08 35 41.59	+15 32 48.1	19.6 608
2001 AQ ₁₈	2001 01 02.50323	12 27 36.74	-01 50 44.5	18.7	704	2001 AB ₁₉	* 2001 01 04.37943	08 37 55.16	+15 50 47.2	19.7 608
2001 AQ ₁₈	2001 01 03.45885	12 28 09.65	-01 57 23.5	18.7	704	2001 AB ₁₉	2001 01 04.39048	08 37 54.73	+15 50 51.6	19.7 608
2001 AQ ₁₈	2001 01 03.47429	12 28 10.23	-01 57 29.7	19.1	704	2001 AB ₁₉	2001 01 04.40155	08 37 54.28	+15 50 56.5	19.8 608
2001 AQ ₁₈	2001 01 03.48972	12 28 10.70	-01 57 35.1	18.7	704	2001 AB ₁₉	2001 01 05.31497	08 37 18.49	+15 57 25.8	19.0 704
2001 AQ ₁₈	2001 01 03.50514	12 28 11.18	-01 57 41.6	19.0	704	2001 AB ₁₉	2001 01 05.32430	08 37 18.02	+15 57 28.9	18.9 704
2001 AQ ₁₈	2001 01 03.52047	12 28 11.71	-01 57 47.2	18.8	704	2001 AB ₁₉	2001 01 05.33043	08 37 17.79	+15 57 32.1	18.3 704
2001 AR<										

2001 AF ₁₉	2001 01 05.41671	10 02 23.61	+15 14 28.9	20.0	704	2001 AW ₁₉	2001 01 05.31484	08 37 21.25	+14 37 03.5	19.2	704
2001 AF ₁₉	2001 01 05.43228	10 02 23.26	+15 14 31.5	19.3	704	2001 AW ₁₉	2001 01 05.33030	08 37 19.75	+14 36 49.7	19.5	704
2001 AF ₁₉	2001 01 05.58929	10 02 19.35	+15 14 44.3	18.7	608	2001 AW ₁₉	2001 01 05.34569	08 37 18.18	+14 36 37.5	19.4	704
2001 AF ₁₉	2001 01 05.60027	10 02 19.06	+15 14 45.1	18.8	608	2001 AX ₁₉	* 2001 01 03.37283	08 33 35.95	+16 55 15.8	19.0	704
2001 AF ₁₉	2001 01 05.61044	10 02 18.77	+15 14 46.1	18.9	608	2001 AX ₁₉	2001 01 03.38799	08 33 35.02	+16 55 20.3	19.9	704
2001 AG ₁₉	* 2001 01 04.51860	10 03 22.51	+15 33 04.8	20.9	608	2001 AX ₁₉	2001 01 03.41829	08 33 33.04	+16 55 29.2	19.9	704
2001 AG ₁₉	2001 01 04.52959	10 03 22.31	+15 33 08.5	20.9	608	2001 AX ₁₉	2001 01 04.16623	08 32 48.54	+16 58 59.8		557
2001 AG ₁₉	2001 01 04.54055	10 03 22.12	+15 33 12.3	20.9	608	2001 AX ₁₉	2001 01 04.17388	08 32 48.10	+16 59 02.8		557
2001 AG ₁₉	2001 01 05.58929	10 03 04.58	+15 39 15.8	20.8	608	2001 AX ₁₉	2001 01 04.18194	08 32 47.61	+16 59 04.8		557
2001 AG ₁₉	2001 01 05.60027	10 03 04.41	+15 39 19.4	20.9	608	2001 AX ₁₉	2001 01 04.18958	08 32 47.17	+16 59 07.1	19.0 V	557
2001 AG ₁₉	2001 01 05.61044	10 03 04.21	+15 39 24.2	20.8	608	2001 AX ₁₉	2001 01 04.83844	08 32 07.93	+17 02 16.5	19.0 R	344
2001 AH ₁₉	* 2001 01 04.51860	10 03 36.93	+15 45 00.8	20.3	608	2001 AX ₁₉	2001 01 04.84753	08 32 07.36	+17 02 19.0	19.1 R	344
2001 AH ₁₉	2001 01 04.52959	10 03 36.73	+15 45 03.5	20.4	608	2001 AX ₁₉	2001 01 05.29974	08 31 40.11	+17 04 31.8	18.9	704
2001 AH ₁₉	2001 01 04.54055	10 03 36.55	+15 45 06.0	20.3	608	2001 AX ₁₉	2001 01 05.33057	08 31 38.09	+17 04 40.8	19.0	704
2001 AH ₁₉	2001 01 05.58929	10 03 19.84	+15 49 02.3	20.1	608	2001 AX ₁₉	2001 01 05.34596	08 31 37.20	+17 04 45.8	19.0	704
2001 AH ₁₉	2001 01 05.60027	10 03 19.63	+15 49 04.9	20.6	608	2001 AX ₁₉	2001 01 05.36134	08 31 36.16	+17 04 51.8	19.2	704
2001 AH ₁₉	2001 01 05.61044	10 03 19.43	+15 49 07.2	20.6	608	2001 AX ₁₉	2001 01 05.78220	08 31 09.99	+17 06 54.1	19.1 R	344
2001 AJ ₁₉	* 2001 01 04.51860	10 04 49.11	+15 32 50.1	19.9	608	2001 AX ₁₉	2001 01 05.79517	08 31 09.15	+17 06 57.9	19.1 R	344
2001 AJ ₁₉	2001 01 04.52959	10 04 48.91	+15 32 52.8	19.9	608	2001 AX ₁₉	2001 01 05.80404	08 31 08.59	+17 07 00.5	19.0 R	344
2001 AJ ₁₉	2001 01 04.54055	10 04 48.69	+15 32 55.0	19.7	608	2001 AY ₁₉	* 2001 01 04.31026	08 17 30.24	+22 12 45.8	18.3	704
2001 AJ ₁₉	2001 01 05.31396	10 04 34.83	+15 35 42.6	19.4	704	2001 AY ₁₉	2001 01 04.32537	08 17 29.26	+22 12 53.5	18.7	704
2001 AJ ₁₉	2001 01 05.34481	10 04 34.20	+15 35 49.5	20.0	704	2001 AY ₁₉	2001 01 04.34049	08 17 28.29	+22 13 01.1	19.1	704
2001 AJ ₁₉	2001 01 05.36019	10 04 33.90	+15 35 54.1	19.3	704	2001 AY ₁₉	2001 01 04.35560	08 17 27.21	+22 13 07.4	18.4	704
2001 AJ ₁₉	2001 01 05.37084	10 04 33.71	+15 35 55.9	19.1	704	2001 AY ₁₉	2001 01 04.37071	08 17 26.18	+22 13 14.6	18.4	704
2001 AJ ₁₉	2001 01 05.37557	10 04 33.55	+15 35 57.2	19.9	704	2001 AY ₁₉	2001 01 05.29481	08 16 26.93	+22 20 35.1	18.1	704
2001 AJ ₁₉	2001 01 05.40140	10 04 33.02	+15 36 02.7	20.4	704	2001 AY ₁₉	2001 01 05.30022	08 16 26.56	+22 20 36.9	18.2	704
2001 AJ ₁₉	2001 01 05.41671	10 04 32.62	+15 36 06.1	20.1	704	2001 AY ₁₉	2001 01 05.30967	08 16 25.92	+22 20 42.1	18.2	704
2001 AJ ₁₉	2001 01 05.43228	10 04 32.37	+15 36 10.8	20.1	704	2001 AY ₁₉	2001 01 05.31559	08 16 25.51	+22 20 44.0	18.5	704
2001 AJ ₁₉	2001 01 05.58929	10 04 29.26	+15 36 46.2	19.6	608	2001 AY ₁₉	2001 01 05.32476	08 16 24.90	+22 20 49.4	18.2	704
2001 AJ ₁₉	2001 01 05.60027	10 04 29.03	+15 36 48.3	19.6	608	2001 AY ₁₉	2001 01 05.33105	08 16 24.47	+22 20 51.9	18.1	704
2001 AJ ₁₉	2001 01 05.61044	10 04 28.78	+15 36 50.9	19.9	608	2001 AY ₁₉	2001 01 05.34069	08 16 23.86	+22 20 56.9	18.6	704
2001 AK ₁₉	* 2001 01 04.38223	05 57 35.38	+26 06 41.8	19.7 V	691	2001 AY ₁₉	2001 01 05.34644	08 16 23.48	+22 20 59.2	18.4	704
2001 AK ₁₉	2001 01 04.38898	05 57 34.98	+26 06 40.9	19.8 V	691	2001 AY ₁₉	2001 01 05.35588	08 16 22.86	+22 21 03.1	18.9	704
2001 AK ₁₉	2001 01 04.39502	05 57 34.58	+26 06 40.1	20.0 V	691	2001 AY ₁₉	2001 01 06.28685	08 15 21.89	+22 28 24.1	18.3 V	734
2001 AK ₁₉	2001 01 05.16541	05 56 47.73	+26 05 12.2	20.0 V	691	2001 AY ₁₉	2001 01 06.29200	08 15 21.62	+22 28 27.5	18.3 V	734
2001 AK ₁₉	2001 01 05.17158	05 56 47.32	+26 05 11.8	19.7 V	691	2001 AY ₁₉	2001 01 06.29690	08 15 21.28	+22 28 29.3	18.2 V	734
2001 AK ₁₉	2001 01 05.17841	05 56 46.90	+26 05 10.0	19.8 V	691	2001 AY ₁₉	2001 01 06.30733	08 15 20.45	+22 28 34.4	18.1 V I	734
2001 AL ₁₉	* 2001 01 04.31121	08 32 46.36	+27 40 22.5	18.5	704	2001 AZ ₁₉	* 2001 01 04.34158	08 33 58.99	+26 13 03.0	19.5	704
2001 AL ₁₉	2001 01 04.32633	08 32 45.45	+27 40 48.3	18.8	704	2001 AZ ₁₉	2001 01 04.35669	08 33 58.00	+26 13 09.9	19.6	704
2001 AL ₁₉	2001 01 04.34145	08 32 44.54	+27 41 14.3	18.5	704	2001 AZ ₁₉	2001 01 04.37180	08 33 57.01	+26 13 16.8	19.2	704
2001 AL ₁₉	2001 01 04.35656	08 32 43.59	+27 41 39.9	18.5	704	2001 AZ ₁₉	2001 01 05.30037	08 32 59.21	+26 19 21.8	18.6	704
2001 AL ₁₉	2001 01 04.37167	08 32 42.67	+27 42 06.2	18.4	704	2001 AZ ₁₉	2001 01 05.33120	08 32 57.26	+26 19 35.0	18.8	704
2001 AL ₁₉	2001 01 05.31199	08 31 48.51	+28 09 02.3	18.4	704	2001 AZ ₁₉	2001 01 05.34658	08 32 56.26	+26 19 42.1	19.4	704
2001 AL ₁₉	2001 01 05.32742	08 31 47.59	+28 09 29.3	18.9	704	2001 AZ ₁₉	2001 01 05.36197	08 32 55.19	+26 19 48.3	19.1	704
2001 AL ₁₉	2001 01 05.34281	08 31 46.60	+28 09 56.2	18.3	704	2001 AZ ₁₉	2001 01 06.31692	08 31 54.11	+26 26 00.2	19.4 V	734
2001 AL ₁₉	2001 01 05.35820	08 31 45.55	+28 10 22.4	18.9	704	2001 AZ ₁₉	2001 01 06.32694	08 31 53.59	+26 26 04.9	19.2 V	734
2001 AL ₁₉	2001 01 05.37359	08 31 44.64	+28 10 49.2	18.7	704	2013 P-L	2001 01 01.36673	09 13 10.94	+19 22 32.8	19.6 V	691
2001 AM ₁₉	* 2001 01 04.34430	08 09 47.29	+11 27 40.6	19.5	704	2013 P-L	2001 01 01.39456	09 13 09.67	+19 22 37.4	20.1 V	691
2001 AM ₁₉	2001 01 04.35905	08 09 46.15	+11 27 55.3	19.7	704	2013 P-L	2001 01 01.42289	09 13 08.37	+19 22 42.2	20.8 V	691
2001 AM ₁₉	2001 01 04.37464	08 09 45.08	+11 28 10.0	19.6	704	2013 P-L	2001 01 02.47996	09 12 20.97	+19 25 49.6	20.0 V	691
2001 AM ₁₉	2001 01 05.29919	08 08 43.77	+11 44 25.8	19.1	704	2013 P-L	2001 01 02.48444	09 12 20.75	+19 25 50.4	19.8 V	691
2001 AM ₁₉	2001 01 05.31456	08 08 42.68	+11 44 43.6	18.8	704	2013 P-L	2001 01 02.48923	09 12 20.52	+19 25 51.3	19.8 V	691
2001 AM ₁₉	2001 01 05.33002	08 08 41.61	+11 44 59.3	19.5	704	2013 P-L	2001 01 03.37720	09 11 39.54	+19 28 32.9	19.6 V	691
2001 AM ₁₉	2001 01 05.34540	08 08 40.54	+11 45 15.5	19.2	704	2013 P-L	2001 01 03.38323	09 11 39.23	+19 28 34.1	19.6 V	691
2001 AM ₁₉	2001 01 05.36079	08 08 39.32	+11 45 32.3	19.2	704	2013 P-L	2001 01 03.38933	09 11 38.93	+19 28 35.0	19.6 V	691
2001 AN ₁₉	* 2001 01 04.74214	07 27 03.74	+19 20 24.6	18.9 R	344	2033 P-L	2000 12 20.08376	00 38 10.48	+05 25 20.6	18.6 R	699
2001 AN ₁₉	2001 01 04.75141	07 27 03.25	+19 20 25.7	18.8 R	344	2033 P-L	2000 12 20.10707	00 38 10.94	+05 25 22.0		699
2001 AN ₁₉	2001 01 04.75995	07 27 02.67	+19 20 27.2	18.9 R	344	2033 P-L	2000 12 20.13047	00 38 11.39	+05 25 23.2		699
2001 AN ₁₉	2001 01 05.73372	07 26 05.42	+19 23 03.0	18.9 R	344	2033 P-L	2000 12 20.15392	00 38 11.82	+05 25 24.7		699
2001 AN ₁₉	2001 01 05.76359	07 26 03.65	+19 23 08.6	18.9 R	344	2033 P-L	2000 12 22.10819	00 38 52.27	+05 27 52.6	18.6 R	699
2001 AO ₁₉	* 2001 01 04.74715	07 30 01.99	+21 23 49.5		344	2033 P-L	2000 12 22.13165	00 38 52.79	+05 27 55.0		699
2001 AO ₁₉	2001 01 04.76419	07 30 01.01	+21 24 00.3	18.9 R	344	2033 P-L	2000 12 22.15518	00 38 53.24	+05 27 56.8		699
2001 AO ₁₉	2001 01 05.73663	07 29 05.83	+21 34 51.2		344	2033 P-L	2000 12 22.17876	00 38 53.77	+05 27 58.7		699
2001 AO ₁₉	2001 01 05.76646	07 29 04.06	+21 35 11.1	19.1 R	344	2033 P-L	2000 12 28.07568	00 41 17.93	+05 37 49.4	18.4	704
2001 AP ₁₉	* 2001 01 04.77833	08 29 56.23	+19 04 00.8	20.2 R	344	2033 P-L	2000 12 28.09110	00 41 18.23	+05 37 52.1	19.5	704
2001 AP ₁₉	2001 01 04.79903	08 29 55.14	+19 04 07.5	20.0 R	344	2033 P-L	2000 12 28.12211	00 41 19.10	+05 37 54.8	19.1	704
2001 AP ₁₉	2001 01 05.73983	08 29 08.49	+19 09 23.3	20.3 R	344	2041 P-L	2000 12 17.31353	06 26 12.56	+45 43 36.9	18.8	704
2001 AP ₁₉	2001 01 05.77270	08 29 06.71	+19 09 34.1	19.9 R	344	2041 P-L	2000 12 17.32828	06 26 11.35	+45 43 38.4	19.1	704
2001 AQ ₁₉	* 2001 01 04.78248	08 27 49.28	+18 02 01.3	19.8 R	344	2041 P-L	2000 12 17.34403	06 26 10.14	+45 43 40.7	18.6	704
2001 AQ ₁₉	2001 01 04.80322	08 27 48.16	+18 02 05.6	20.1 R	344	2041 P-L	2000 12 17.35875	06 26 09.04	+45 43 42.4	18.8	704
2001 AQ ₁₉	2001 01 05.										

2090 P-L	2000 12 27.30843	08 06 08.03	+23 59 46.1		699	2712 P-L	2001 01 03.37296	08 38 05.48	+18 59 17.6	19.2	704
2090 P-L	2000 12 30.30861	08 03 38.34	+24 04 42.9	18.9	704	2712 P-L	2001 01 03.38812	08 38 04.91	+18 59 20.6	19.5	704
2090 P-L	2000 12 30.32379	08 03 37.54	+24 04 43.9	19.7	704	2712 P-L	2001 01 03.40328	08 38 04.24	+18 59 25.7	19.4	704
2090 P-L	2000 12 30.33900	08 03 36.73	+24 04 46.1	19.5	704	2712 P-L	2001 01 03.41843	08 38 03.59	+18 59 27.1	19.5	704
2090 P-L	2000 12 30.35439	08 03 35.93	+24 04 47.4	19.7	704	2712 P-L	2001 01 03.43368	08 38 02.88	+18 59 31.3	19.4	704
2090 P-L	2000 12 30.36959	08 03 35.09	+24 04 48.2	18.5	704	2727 P-L	2000 12 20.28668	06 23 14.12	+31 06 16.2	17.6	704
2090 P-L	2001 01 03.27247	08 00 07.61	+24 11 03.6	18.8 R	699	2727 P-L	2000 12 20.30205	06 23 12.97	+31 06 18.3	18.1	704
2090 P-L	2001 01 03.29586	08 00 06.32	+24 11 06.8		699	2727 P-L	2000 12 20.31731	06 23 11.84	+31 06 19.8	18.3	704
2090 P-L	2001 01 03.31926	08 00 05.04	+24 11 09.2		699	2727 P-L	2000 12 20.33234	06 23 10.71	+31 06 21.3	17.7	704
2090 P-L	2001 01 03.34271	08 00 03.60	+24 11 11.6		699	2727 P-L	2000 12 20.34738	06 23 09.56	+31 06 22.9	18.0	704
2090 P-L	2001 01 04.30795	07 59 10.51	+24 12 41.3	19.1	704	2727 P-L	2001 01 04.23425	06 04 44.52	+31 20 18.4	18.3	704
2090 P-L	2001 01 04.32307	07 59 09.69	+24 12 42.0	19.0	704	2727 P-L	2001 01 04.24940	06 04 43.38	+31 20 17.9	18.8	704
2090 P-L	2001 01 04.35329	07 59 07.90	+24 12 44.6	18.9	704	2727 P-L	2001 01 04.26456	06 04 42.29	+31 20 18.2	18.5	704
2090 P-L	2001 01 04.36841	07 59 07.12	+24 12 46.1	18.8	704	2727 P-L	2001 01 04.28040	06 04 41.12	+31 20 17.9	18.1	704
2100 P-L	2000 12 23.39253	08 12 05.45	-03 21 44.4	19.0	704	2727 P-L	2001 01 04.29598	06 04 39.92	+31 20 17.4	18.6	704
2100 P-L	2000 12 23.40853	08 12 04.93	-03 21 46.5	19.4	704	2740 P-L	2001 01 02.31899	08 31 59.98	+12 18 41.5	19.0	704
2100 P-L	2000 12 23.42378	08 12 04.22	-03 21 47.2	19.0	704	2740 P-L	2001 01 02.33450	08 31 59.27	+12 18 44.7	18.5	704
2100 P-L	2000 12 23.43898	08 12 03.69	-03 21 50.3	18.8	704	2740 P-L	2001 01 02.35039	08 31 58.47	+12 18 46.8	18.8	704
2111 P-L	2000 12 19.25861	04 35 46.79	+36 56 06.0	19.4	704	2740 P-L	2001 01 03.31378	08 31 16.18	+12 21 42.1	18.9	704
2111 P-L	2000 12 19.27409	04 35 45.98	+36 56 03.4	19.3	704	2740 P-L	2001 01 03.32852	08 31 15.47	+12 21 44.9	19.2	704
2111 P-L	2000 12 19.28953	04 35 45.14	+36 56 00.8	19.7	704	2740 P-L	2001 01 03.34332	08 31 14.88	+12 21 47.1	19.4	704
2113 P-L	2001 01 03.31406	08 35 31.53	+13 12 15.7	19.1	704	2740 P-L	2001 01 03.35813	08 31 14.08	+12 21 49.6	19.5	704
2113 P-L	2001 01 03.32880	08 35 30.84	+13 12 16.0	19.1	704	2740 P-L	2001 01 03.37343	08 31 13.35	+12 21 53.5	19.4	704
2113 P-L	2001 01 03.34359	08 35 30.19	+13 12 18.4	19.3	704	2762 P-L	2000 12 30.29760	06 15 53.58	+24 23 25.8	18.3	704
2113 P-L	2001 01 03.35841	08 35 29.46	+13 12 19.6	19.0	704	2762 P-L	2000 12 30.31326	06 15 52.78	+24 23 27.9	19.1	704
2113 P-L	2001 01 03.37370	08 35 28.73	+13 12 20.1	19.3	704	2762 P-L	2000 12 30.32848	06 15 51.78	+24 23 28.3	18.4	704
2129 P-L	2000 12 27.39475	10 24 57.91	+02 17 14.0	18.9 R	699	2762 P-L	2000 12 30.34386	06 15 50.87	+24 23 29.5	18.4	704
2129 P-L	2000 12 27.41844	10 24 58.28	+02 17 09.3		699	2762 P-L	2000 12 30.35906	06 15 49.98	+24 23 30.3	18.8	704
2129 P-L	2000 12 27.44208	10 24 58.59	+02 17 03.2		699	2762 P-L	2001 01 03.24679	06 12 16.05	+24 27 56.1	19.0	704
2129 P-L	2000 12 27.46576	10 24 58.91	+02 16 59.3		699	2762 P-L	2001 01 03.26191	06 12 15.12	+24 27 56.7	19.3	704
2190 P-L	2000 12 19.58453	07 53 42.10	+14 02 59.7	18.5	608	2762 P-L	2001 01 03.27707	06 12 14.35	+24 27 56.9	19.0	704
2190 P-L	2000 12 19.59494	07 53 41.69	+14 02 59.5	18.7	608	2762 P-L	2001 01 03.29245	06 12 13.44	+24 27 59.7	18.8	704
2190 P-L	2000 12 19.60523	07 53 41.36	+14 02 59.5	19.2	608	2788 P-L	2000 12 29.15710	04 20 05.06	+19 19 59.5	19.7 V	691
2190 P-L	2000 12 21.14898	07 52 47.57	+14 02 46.1	18.2 V 2	012	2788 P-L	2000 12 29.16128	04 20 04.91	+19 19 59.4	19.7 V	691
2190 P-L	2000 12 21.15601	07 52 47.32	+14 02 46.8	19.0 V 2	012	2788 P-L	2000 12 29.16550	04 20 04.79	+19 19 59.2	19.6 V	691
2190 P-L	2000 12 21.16383	07 52 47.04	+14 02 46.5	18.6 V 2	012	2791 P-L	2000 12 20.14773	01 17 02.39	+16 45 18.7	18.5	704
2190 P-L	2000 12 21.16994	07 52 46.85	+14 02 46.0	18.7 V 2	012	2791 P-L	2000 12 20.16288	01 17 02.84	+16 45 23.6	18.9	704
2190 P-L	2000 12 21.17669	07 52 46.63	+14 02 46.0	18.8 V 2	012	2791 P-L	2000 12 20.17807	01 17 03.36	+16 45 28.1	19.1	704
2190 P-L	2000 12 23.10961	07 51 35.30	+14 02 52.3	17.9 V 2	012	2791 P-L	2000 12 20.19322	01 17 03.84	+16 45 32.6	19.4	704
2190 P-L	2000 12 23.11767	07 51 35.00	+14 02 52.6	18.0 V 2	012	2819 P-L	2000 12 29.22908	05 34 08.87	+20 21 51.1	19.4 V	691
2190 P-L	2000 12 23.12574	07 51 34.70	+14 02 52.6	17.9 V 2	012	2819 P-L	2000 12 29.25376	05 34 07.53	+20 21 50.8	19.2 V	691
2190 P-L	2000 12 23.13380	07 51 34.35	+14 02 52.7	18.0 V 2	012	2819 P-L	2000 12 29.27622	05 34 06.31	+20 21 50.5	19.4 V	691
2190 P-L	2000 12 23.14182	07 51 34.03	+14 02 52.6	18.0 V 2	012	2819 P-L	2000 12 30.25754	05 33 15.21	+20 21 38.0	19.5	704
2190 P-L	2001 01 03.30938	07 43 25.82	+14 10 19.1	17.6	704	2819 P-L	2000 12 30.27256	05 33 14.35	+20 21 37.6	19.6	704
2190 P-L	2001 01 03.32411	07 43 25.11	+14 10 20.9	18.4	704	2819 P-L	2000 12 30.28744	05 33 13.58	+20 21 36.8	19.3	704
2190 P-L	2001 01 03.33884	07 43 24.46	+14 10 21.4	18.5	704	2846 P-L	2000 12 30.22564	05 16 11.77	+17 28 45.7	18.9	704
2190 P-L	2001 01 03.35372	07 43 23.67	+14 10 21.9	18.8	704	2846 P-L	2000 12 30.24064	05 16 10.88	+17 28 45.6	19.5	704
2190 P-L	2001 01 03.36846	07 43 22.89	+14 10 23.3	18.4	704	2846 P-L	2000 12 30.25574	05 16 09.99	+17 28 46.4	19.3	704
2542 P-L	2000 12 20.21845	05 22 26.37	+27 16 17.7	17.9	704	2846 P-L	2000 12 30.27076	05 16 09.11	+17 28 46.0	19.1	704
2542 P-L	2000 12 20.23439	05 22 25.17	+27 16 18.2	17.9	704	2846 P-L	2000 12 30.28565	05 16 08.27	+17 28 46.0	19.1	704
2542 P-L	2000 12 20.24964	05 22 24.12	+27 16 18.8	17.7	704	2846 P-L	2001 01 03.23561	05 12 38.85	+17 30 01.3	19.3	704
2542 P-L	2000 12 20.26490	05 22 23.00	+27 16 18.6	17.9	704	2846 P-L	2001 01 03.25118	05 12 38.08	+17 30 01.3	20.3	704
2542 P-L	2000 12 20.28015	05 22 21.91	+27 16 19.2	17.5	704	2846 P-L	2001 01 03.26587	05 12 37.28	+17 30 02.6	20.0	704
2542 P-L	2000 12 22.18867	05 20 14.92	+27 17 22.7	17.0 R	735	2846 P-L	2001 01 03.29140	05 12 35.96	+17 30 02.7	19.6	704
2542 P-L	2000 12 22.20730	05 20 13.55	+27 17 23.0	16.8 R	735	3037 P-L	2000 12 19.07067	23 53 45.33	+09 15 11.1	18.5	704
2542 P-L	2000 12 23.87770	05 18 25.90	+27 17 59.3	16.9	106	3037 P-L	2000 12 19.08589	23 53 46.02	+09 15 12.5	18.6	704
2542 P-L	2000 12 23.89625	05 18 24.69	+27 17 59.9	17.1	106	3037 P-L	2000 12 19.11651	23 53 47.14	+09 15 15.8	18.6	704
2542 P-L	2000 12 23.91573	05 18 23.37	+27 18 00.2	17.0	106	3037 P-L	2000 12 19.13171	23 53 47.79	+09 15 16.9	18.9	704
2542 P-L	2001 01 04.22798	05 08 16.83	+27 17 12.6	18.1	704	3037 P-L	2000 12 28.08715	00 00 21.32	+09 33 52.4	18.7	704
2542 P-L	2001 01 04.24313	05 08 16.11	+27 17 12.5	18.4	704	3037 P-L	2000 12 28.10263	00 00 22.09	+09 33 55.0	19.1	704
2542 P-L	2001 01 04.25829	05 08 15.42	+27 17 11.7	18.4	704	3037 P-L	2000 12 28.11806	00 00 22.87	+09 33 58.0	18.8	704
2542 P-L	2001 01 04.27413	05 08 14.80	+27 17 11.4	18.7	704	3092 P-L	2000 12 21.47902	08 10 32.64	+20 41 21.7	20.0 V	691
2542 P-L	2001 01 04.28971	05 08 14.03	+27 17 10.5	18.1	704	3092 P-L	2000 12 21.50719	08 10 31.39	+20 41 22.2	19.9 V	691
2571 P-L	1994 05 13.34462	15 18 43.10	-10 09 01.1	18.9 V	691	3092 P-L	2000 12 21.52974	08 10 30.37	+20 41 23.3	20.3 V	691
2571 P-L	1994 05 13.36817	15 18 41.86	-10 08 54.4		691	3092 P-L	2001 01 02.30663	08 00 44.46	+20 52 32.3	18.8	704
2571 P-L	1998 03 29.29030	13 18 47.07	-06 06 07.0	19.3	704	3092 P-L	2001 01 02.32217	08 00 43.62	+20 52 32.8	19.8	704
2571 P-L	1998 03 29.31051	13 18 46.15	-06 05 58.2	19.3	704	3092 P-L	2001 01 02.33771	08 00 42.66	+20 52 35.2	19.8	704
2571 P-L	1998 03 29.33071	13 18 45.27	-06 05 48.7	19.3	704	3092 P-L	2001 01 02.35293	08 00 41.80	+20 52 35.2	19.2	704
2571 P-L	1998 03 29.35109	13 18 44.31	-06 05 41.3	20.2	704	3115 P-L	1999 09 09.13485	20 47 07.20	-08 39 30.0	18.6	704
2571 P-L	1998 03 29.37131	13 18 43.06	-06 05 33.3	19.7	704	3115 P-L	1999 09 09.14889	20 47 06.85	-08 39 30.5	19.2	704
2571 P-L	1999 06 14.36194	19 42 15.44	-10 13 50.9	18.3	704	3115 P-L	1999 09 09.16301	20 47 06.48	-08 39 31.4	19.3	704
2571 P-L	1999 06 14.37390	19 42 15.02	-10 13 48.8	19.3	704	3115 P-L	1999 09 09.17742	20 47 06.17	-08 39 33.9	19.6	704
2571 P-L	1999 06 14.38586	19 42 14.74	-10 13 47.8	19.3	704	3115 P-L	1999 09 09.19173	20 47 05.81	-08 39 33.3	19.8	704
2571 P-L	1999 06 14.39783	19 42 14.37	-10 13 46.9	19.3	704	3115 P-L	1999 10 08.10329	20 49 32.75	-08 48 05.6	19.2	704
2571 P-L	1999 06 14.40979	19 42 13.93	-10 13 46.3								

3555 P-L	2000 12 28.51551	11 10 17.04	+06 34 05.1	18.4	704	4215 P-L	2000 12 21.38869	07 09 43.85	+22 07 14.3	18.7	704
3555 P-L	2001 01 03.44983	11 11 55.24	+06 12 48.9	18.6	704	4215 P-L	2000 12 21.40396	07 09 42.85	+22 07 13.8	18.4	704
3555 P-L	2001 01 03.46546	11 11 55.43	+06 12 45.0	19.5	704	4215 P-L	2000 12 21.41922	07 09 41.92	+22 07 14.9	18.0	704
3555 P-L	2001 01 03.48090	11 11 55.57	+06 12 42.5	18.8	704	4215 P-L	2000 12 21.43446	07 09 40.96	+22 07 14.2	18.1	704
3555 P-L	2001 01 03.49642	11 11 55.74	+06 12 39.0	18.6	704	4215 P-L	2000 12 30.30201	06 59 59.88	+22 10 10.2	18.3	704
3555 P-L	2001 01 03.51176	11 11 55.90	+06 12 35.7	19.2	704	4215 P-L	2000 12 30.31766	06 59 58.78	+22 10 10.1	18.4	704
4026 P-L	2000 12 19.45289	11 17 43.33	+14 45 05.2	17.7	704	4215 P-L	2000 12 30.33287	06 59 57.59	+22 10 11.0	18.5	704
4026 P-L	2000 12 19.46845	11 17 43.84	+14 45 01.3	17.2	704	4215 P-L	2000 12 30.34826	06 59 56.54	+22 10 10.5	18.6	704
4026 P-L	2000 12 19.48394	11 17 44.33	+14 44 58.4	17.7	704	4215 P-L	2000 12 30.36346	06 59 55.43	+22 10 10.7	18.3	704
4026 P-L	2000 12 19.49941	11 17 44.83	+14 44 56.3	17.7	704	4215 P-L	2000 12 31.98912	06 58 02.65	+22 10 37.9	17.9 R	143
4026 P-L	2000 12 19.51490	11 17 45.34	+14 44 52.9	17.6	704	4215 P-L	2001 01 02.31502	06 56 30.09	+22 11 02.4	18.2	704
4026 P-L	2000 12 24.48292	11 20 15.90	+14 31 16.7	17.4 R	699	4215 P-L	2001 01 02.33092	06 56 28.92	+22 11 02.1	18.2	704
4026 P-L	2000 12 24.50163	11 20 16.38	+14 31 13.8		699	4215 P-L	2001 01 02.34613	06 56 27.82	+22 11 02.7	18.0	704
4026 P-L	2000 12 24.52038	11 20 16.83	+14 31 12.0		699	4215 P-L	2001 01 02.36133	06 56 26.72	+22 11 03.1	18.5	704
4026 P-L	2000 12 24.53916	11 20 17.36	+14 31 08.8		699	4215 P-L	2001 01 03.30112	06 55 21.27	+22 11 16.9	18.0	704
4037 P-L	2001 01 03.47790	13 00 35.44	-05 21 32.7	18.8	704	4215 P-L	2001 01 03.31731	06 55 20.06	+22 11 16.9	18.3	704
4037 P-L	2001 01 03.49342	13 00 36.40	-05 21 40.3	18.7	704	4215 P-L	2001 01 03.33254	06 55 18.93	+22 11 17.4	18.9	704
4037 P-L	2001 01 03.50876	13 00 37.35	-05 21 48.0	19.0	704	4215 P-L	2001 01 03.34780	06 55 17.81	+22 11 18.0	18.3	704
4037 P-L	2001 01 03.52409	13 00 38.25	-05 21 56.0	18.6	704	4215 P-L	2001 01 03.35432	06 55 17.43	+22 11 17.1	17.3 R	684
4039 P-L	2000 12 25.15066	04 34 28.13	+19 55 18.0	19.1 V	691	4215 P-L	2001 01 03.36022	06 55 16.96	+22 11 17.5		684
4039 P-L	2000 12 25.17280	04 34 27.03	+19 55 14.5	20.0 V	691	4215 P-L	2001 01 03.36306	06 55 16.83	+22 11 17.1	18.9	704
4039 P-L	2000 12 25.19529	04 34 25.84	+19 55 12.5	19.6 V	691	4215 P-L	2001 01 03.36639	06 55 16.51	+22 11 17.7		684
4052 P-L	2000 12 22.11131	00 30 12.15	+03 43 38.3	18.5 R	699	4229 P-L	2000 12 21.47272	08 01 27.27	+20 57 27.4	20.7 V	691
4052 P-L	2000 12 22.13478	00 30 13.19	+03 43 39.4		699	4229 P-L	2000 12 21.50090	08 01 26.10	+20 57 29.3	20.7 V	691
4052 P-L	2000 12 22.15833	00 30 14.31	+03 43 43.4		699	4229 P-L	2000 12 21.52344	08 01 25.15	+20 57 30.3	20.9 V	691
4052 P-L	2000 12 22.18188	00 30 15.40	+03 43 48.4		699	4282 P-L	1995 03 02.31211	11 23 42.19	+04 57 53.8	20.1 V	691
4060 P-L	2001 01 02.37476	08 55 07.66	+15 10 50.2	18.3	704	4282 P-L	1995 03 02.33356	11 23 41.30	+04 57 57.3		691
4060 P-L	2001 01 02.40504	08 55 06.50	+15 10 53.6	18.4	704	4282 P-L	1995 03 02.36511	11 23 40.11	+04 58 03.1		691
4060 P-L	2001 01 02.42018	08 55 05.92	+15 10 56.2	19.6	704	4302 P-L	2000 12 25.15945	04 47 09.25	+19 49 41.4	18.9 V	691
4060 P-L	2001 01 02.43531	08 55 05.28	+15 10 57.2	19.4	704	4302 P-L	2000 12 25.18159	04 47 08.29	+19 49 38.9	19.0 V	691
4060 P-L	2001 01 03.37488	08 54 29.48	+15 12 38.1	18.5	704	4302 P-L	2000 12 25.20408	04 47 07.26	+19 49 36.5	19.1 V	691
4060 P-L	2001 01 03.39005	08 54 28.85	+15 12 39.1	18.5	704	4302 P-L	2000 12 30.22204	04 43 37.31	+19 40 36.1	18.9	704
4060 P-L	2001 01 03.40520	08 54 28.21	+15 12 40.1	18.3	704	4302 P-L	2000 12 30.23703	04 43 36.65	+19 40 34.6	19.7	704
4060 P-L	2001 01 03.42035	08 54 27.63	+15 12 41.8	18.4	704	4302 P-L	2000 12 30.25214	04 43 36.02	+19 40 33.3	19.3	704
4060 P-L	2001 01 03.43560	08 54 26.98	+15 12 43.0	18.5	704	4302 P-L	2000 12 30.26716	04 43 35.40	+19 40 31.5	19.5	704
4071 P-L	2001 01 04.24965	06 35 38.31	+14 26 53.5	19.1	704	4302 P-L	2000 12 30.28206	04 43 34.86	+19 40 30.6	19.1	704
4071 P-L	2001 01 04.26592	06 35 37.22	+14 26 55.3	19.1	704	4305 P-L	2000 12 19.30468	07 22 22.34	+38 26 51.0	19.1	704
4071 P-L	2001 01 04.28761	06 35 35.77	+14 26 56.9	19.0	704	4305 P-L	2000 12 19.31978	07 22 21.52	+38 26 52.3	19.2	704
4071 P-L	2001 01 04.30289	06 35 34.74	+14 26 56.9	18.9	704	4305 P-L	2000 12 19.35142	07 22 19.69	+38 26 57.1	19.3	704
4080 P-L	2001 01 02.35962	09 44 11.71	+08 10 06.8	18.9	704	4550 P-L	2000 12 20.15223	02 02 24.82	+17 49 43.8	19.6	704
4080 P-L	2001 01 02.37447	09 44 11.39	+08 10 08.0	19.5	704	4550 P-L	2000 12 20.16741	02 02 25.14	+17 49 46.3	19.3	704
4080 P-L	2001 01 02.40465	09 44 10.82	+08 10 08.6	19.1	704	4550 P-L	2000 12 20.19771	02 02 25.71	+17 49 49.3	19.6	704
4080 P-L	2001 01 03.38215	09 43 52.23	+08 10 37.9	18.9	704	4572 P-L	2000 12 22.41562	10 09 36.67	+20 47 39.9		699
4080 P-L	2001 01 03.39757	09 43 51.92	+08 10 38.1	18.8	704	4572 P-L	2000 12 22.43918	10 09 36.46	+20 47 41.3		699
4080 P-L	2001 01 03.41244	09 43 51.57	+08 10 38.9	19.1	704	4572 P-L	2000 12 22.46557	10 09 36.28	+20 47 44.5		699
4080 P-L	2001 01 03.42744	09 43 51.17	+08 10 39.2	19.3	704	4584 P-L	2000 12 23.32410	08 55 52.99	+09 51 26.3	17.4 R	699
4080 P-L	2001 01 03.44256	09 43 50.92	+08 10 39.3	19.0	704	4584 P-L	2000 12 23.34435	08 55 52.37	+09 51 29.2		699
4083 P-L	2000 12 28.45465	11 05 10.71	+08 04 15.6	18.1	704	4584 P-L	2000 12 23.36461	08 55 51.76	+09 51 30.1		699
4083 P-L	2000 12 28.46969	11 05 11.19	+08 04 12.1	18.3	704	4584 P-L	2000 12 23.40585	08 55 50.54	+09 51 34.1		699
4083 P-L	2000 12 28.48473	11 05 11.66	+08 04 07.7	18.8	704	4584 P-L	2000 12 28.38009	08 53 08.73	+10 01 35.3	18.3	704
4083 P-L	2000 12 28.49978	11 05 12.12	+08 04 03.9	18.1	704	4584 P-L	2000 12 28.39521	08 53 08.09	+10 01 38.4	18.8	704
4083 P-L	2000 12 28.51497	11 05 12.60	+08 04 00.1	18.1	704	4584 P-L	2000 12 28.41033	08 53 07.53	+10 01 40.0	18.7	704
4083 P-L	2001 01 02.44912	11 07 37.31	+07 44 10.9	18.2	704	4584 P-L	2000 12 28.42544	08 53 06.87	+10 01 42.2	18.5	704
4083 P-L	2001 01 02.46434	11 07 37.70	+07 44 07.4	19.6	704	4584 P-L	2000 12 28.44055	08 53 06.28	+10 01 45.5	18.0	704
4083 P-L	2001 01 02.47956	11 07 37.99	+07 44 04.1	18.8	704	4584 P-L	2001 01 02.29199	08 49 45.80	+10 16 12.3	18.3	704
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4083 P-L	2001 01 02.51004	11 07 38.67	+07 43 57.0	18.8	704	4584 P-L	2001 01 02.32230	08 49 44.39	+10 16 18.8	18.1	704
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4083 P-L	2001 01 03.49628	11 08 02.68	+07 40 25.8	18.3	704	4584 P-L	2001 01 03.30675	08 48 58.96	+10 19 46.3		699
4083 P-L	2001 01 03.51162	11 08 03.02	+07 40 22.4	18.2	704	4584 P-L	2001 01 03.33020	08 48 57.88	+10 19 51.2		699
4129 P-L	2000 12 20.28706	07 18 05.37	+11 30 23.1	18.0	704	4584 P-L	2001 01 03.35365	08 48 56.67	+10 19 56.6		699
4129 P-L	2000 12 20.30212	07 18 04.44	+11 30 23.7	18.4	704	4584 P-L	2001 01 03.37565	08 48 55.56	+10 20 01.8	18.2	704
4129 P-L	2000 12 20.31746	07 18 03.48	+11 30 23.7	18.8	704	4584 P-L	2001 01 03.39200	08 48 54.78	+10 20 04.9	18.9	704
4129 P-L	2000 12 20.33249	07 18 02.52	+11 30 24.2	18.5	704	4584 P-L	2001 01 03.40717	08 48 54.01	+10 20 08.3	18.8	704
4129 P-L	2000 12 20.34888	07 18 01.49	+11 30 24.6	18.3	704	4584 P-L	2001 01 03.42206	08 48 53.29	+10 20 11.9	18.4	704
4129 P-L	2001 01 04.30759	07 01 19.20	+11 52 44.8	18.0	704	4584 P-L	2001 01 03.43729	08 48 52.53	+10 20 16.0	19.5	704
4129 P-L	2001 01 04.32251	07 01 18.14	+11 52 47.3	18.1	704	4619 P-L	1997 12 04.09403	09 53 41.97	+15 13 26.2	20.9 V	910
4129 P-L	2001 01 04.33727	07 01 17.01	+11 52 50.8	18.0	704	4619 P-L	1997 12 04.11724	09 53 43.18	+15 13 20.5	20.9 V	910
4129 P-L	2001 01 04.35203	07 01 16.03	+11 52 51.9	17.7	704	4619 P-L	1997 12 04.14085	09 53 44.41	+15 13 15.1	21.1 V	910
4134 P-L	2001 01 04.38036	09 44 08.87	+21 05 30.3	18.9	704	4619 P-L	2000 12 20.23343	05 08 15.28	+26 25 59.0	18.5	704
4134 P-L	2001 01 04.39552	09 44 08.44	+21 05 33.0	19.2	704	4619 P-L	2000 12 20.24868	05 08 14.22	+26 25 57.6	18.3	704
4134 P-L	2001 01 04.41067	09 44 08.07	+21 05 34.2	19.4	704	4619 P-L	2000 12 20.26394	05 08 13.02	+26 25 55.0	19.9	704
4134 P-L	2001 01 04.42582	09 44 07.58	+21 05 35.4	19.8	704	4619 P-L	2000 12 20.27919	05 08 12.02	+26 25 55.2		

4646 P-L	2000 12 27.49268	13 43 02.05	-10 02 09.6	18.8 R	699	6243 P-L	2000 10 25.32271	02 11 56.76	+18 06 22.6	18.7	704
4646 P-L	2000 12 27.50616	13 43 02.96	-10 02 13.1		699	6243 P-L	2000 10 25.34969	02 11 55.05	+18 06 15.6	18.2	704
4646 P-L	2000 12 27.51967	13 43 03.81	-10 02 15.8		699	6326 P-L	2000 12 18.37664	07 01 55.17	+21 30 44.6	19.5 V	691
4646 P-L	2000 12 27.53324	13 43 04.82	-10 02 20.2		699	6326 P-L	2000 12 18.39893	07 01 54.04	+21 30 46.1	18.3 V	691
4695 P-L	2001 01 05.32151	07 38 21.88	+32 10 35.6	18.5	704	6326 P-L	2000 12 18.42123	07 01 52.93	+21 30 47.1	19.0 V	691
4695 P-L	2001 01 05.33697	07 38 20.81	+32 10 37.3	18.3	704	6326 P-L	2000 12 21.37237	06 59 28.49	+21 33 00.3	17.9	704
4695 P-L	2001 01 05.35236	07 38 19.49	+32 10 40.0	18.9	704	6326 P-L	2000 12 21.38761	06 59 27.69	+21 33 00.4	17.7	704
4695 P-L	2001 01 05.36774	07 38 18.36	+32 10 42.0	18.5	704	6326 P-L	2000 12 21.40287	06 59 26.92	+21 33 01.3	17.6	704
4704 P-L	1995 10 17.28030	02 16 18.47	+18 04 06.0	19.5 V	691	6326 P-L	2000 12 21.41813	06 59 26.12	+21 33 01.5	17.5	704
4704 P-L	1995 10 17.30219	02 16 17.27	+18 04 02.9		691	6326 P-L	2000 12 21.43337	06 59 25.37	+21 33 03.2	17.5	704
4704 P-L	1995 10 17.32446	02 16 16.06	+18 03 58.4		691	6326 P-L	2000 12 30.30133	06 51 38.86	+21 40 06.8	17.4	704
4710 P-L	2000 12 20.13218	01 11 42.13	+10 36 36.7	19.3	704	6326 P-L	2000 12 30.33219	06 51 37.09	+21 40 08.9	17.8	704
4710 P-L	2000 12 20.14732	01 11 42.33	+10 36 39.3	19.4	704	6326 P-L	2000 12 30.34758	06 51 36.31	+21 40 09.3	17.6	704
4710 P-L	2000 12 20.16248	01 11 42.67	+10 36 41.2	19.5	704	6326 P-L	2000 12 30.36278	06 51 35.39	+21 40 09.8	18.2	704
4710 P-L	2000 12 20.19281	01 11 43.13	+10 36 45.7	19.4	704	6326 P-L	2001 01 02.29796	06 48 56.16	+21 42 30.2	17.2	704
4739 P-L	2000 12 19.21427	03 04 14.41	+26 48 59.7	18.7	704	6326 P-L	2001 01 02.31393	06 48 55.27	+21 42 30.6	17.3	704
4739 P-L	2000 12 19.23211	03 04 13.98	+26 48 56.2	19.1	704	6326 P-L	2001 01 02.32983	06 48 54.41	+21 42 31.3	17.3	704
4739 P-L	2000 12 19.24893	03 04 13.59	+26 48 52.8	18.9	704	6326 P-L	2001 01 02.34504	06 48 53.56	+21 42 31.8	17.3	704
4739 P-L	2000 12 19.26440	03 04 13.27	+26 48 50.1	19.4	704	6326 P-L	2001 01 02.36024	06 48 52.74	+21 42 32.4	17.4	704
4739 P-L	2000 12 19.27989	03 04 12.82	+26 48 45.9	19.0	704	6326 P-L	2001 01 03.31622	06 48 00.95	+21 43 17.8	17.5	704
4772 P-L	2001 01 04.32076	07 30 45.70	+25 19 52.2	19.3	704	6326 P-L	2001 01 03.33145	06 48 00.09	+21 43 18.4	17.2	704
4772 P-L	2001 01 04.33587	07 30 44.85	+25 19 54.4	19.2	704	6326 P-L	2001 01 03.34671	06 47 59.25	+21 43 19.1	17.1	704
4772 P-L	2001 01 04.35098	07 30 43.88	+25 19 56.2	19.2	704	6326 P-L	2001 01 03.36197	06 47 58.43	+21 43 19.7	17.4	704
4809 P-L	2001 01 04.37777	09 21 33.19	+21 02 16.1	19.0	704	6514 P-L	2000 12 17.25059	03 33 08.04	+40 02 19.4	17.7	704
4809 P-L	2001 01 04.39294	09 21 32.52	+21 02 21.4	20.0	704	6514 P-L	2000 12 17.26619	03 33 07.24	+40 02 15.3	17.8	704
4809 P-L	2001 01 04.40808	09 21 32.01	+21 02 24.4	20.0	704	6514 P-L	2000 12 17.28125	03 33 06.47	+40 02 11.5	17.8	704
4809 P-L	2001 01 04.43840	09 21 30.67	+21 02 33.6	19.8	704	6514 P-L	2000 12 17.29780	03 33 05.57	+40 02 05.8	18.4	704
4893 P-L	2001 01 02.25986	06 19 11.36	+26 40 29.1	17.5	704	6539 P-L	2000 12 20.21120	05 08 05.83	+11 03 32.5	18.2	704
4893 P-L	2001 01 02.27503	06 19 10.53	+26 40 29.9	17.1	704	6539 P-L	2000 12 20.22625	05 08 05.08	+11 03 31.9	18.6	704
4893 P-L	2001 01 02.29174	06 19 09.48	+26 40 30.8	16.7	704	6539 P-L	2000 12 20.24222	05 08 04.09	+11 03 32.2	18.2	704
4893 P-L	2001 01 03.29758	06 18 10.99	+26 40 57.3	17.5	704	6539 P-L	2000 12 20.25726	05 08 03.38	+11 03 30.5	19.2	704
4893 P-L	2001 01 03.31377	06 18 09.97	+26 40 58.1	18.6	704	6587 P-L	2001 01 02.49889	09 11 16.04	+19 01 55.1	20.5 V	691
4893 P-L	2001 01 03.32900	06 18 09.13	+26 40 58.7	18.3	704	6587 P-L	2001 01 02.51951	09 11 15.33	+19 01 59.1	20.2 V	691
4893 P-L	2001 01 03.34425	06 18 08.22	+26 40 59.2	18.1	704	6587 P-L	2001 01 02.53988	09 11 14.61	+19 02 02.3	20.3 V	691
4893 P-L	2001 01 03.35950	06 18 07.36	+26 40 59.7	18.0	704	6589 P-L	2000 12 18.42704	08 27 09.78	+35 11 13.2	17.8 R	699
5016 P-L	2000 12 22.29444	09 04 14.06	+24 49 55.5	18.1 R	699	6589 P-L	2000 12 18.44896	08 27 09.07	+35 11 20.2		699
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5016 P-L	2000 12 22.34313	09 04 13.08	+24 50 07.1		699	6589 P-L	2000 12 18.54043	08 27 06.14	+35 11 46.4		699
5016 P-L	2000 12 22.36754	09 04 12.57	+24 50 13.3		699	6589 P-L	2000 12 19.37591	08 26 40.21	+35 15 50.6	17.9	704
5570 P-L	2000 12 30.09453	02 03 52.55	+15 16 38.9	18.2 R	699	6589 P-L	2000 12 19.39112	08 26 39.80	+35 15 57.0	19.1	704
5570 P-L	2000 12 30.11170	02 03 52.82	+15 16 43.2		699	6589 P-L	2000 12 19.39126	08 26 39.63	+35 15 54.3	18.7	704
5570 P-L	2000 12 30.12888	02 03 53.05	+15 16 46.0		699	6589 P-L	2000 12 19.40625	08 26 39.17	+35 15 59.7	18.5	704
5570 P-L	2000 12 30.14606	02 03 53.23	+15 16 49.1		699	6589 P-L	2000 12 19.40639	08 26 39.13	+35 16 00.1	18.4	704
6012 P-L	2000 12 18.14907	05 23 08.35	+21 24 46.5	19.5 V	691	6589 P-L	2000 12 19.42126	08 26 38.61	+35 16 03.8	18.6	704
6012 P-L	2000 12 18.17209	05 23 07.10	+21 24 44.1	19.0 V	691	6589 P-L	2000 12 19.42141	08 26 38.66	+35 16 04.4	18.8	704
6012 P-L	2000 12 18.19439	05 23 05.87	+21 24 41.8	19.9 V	691	6589 P-L	2000 12 19.43629	08 26 38.07	+35 16 09.1	19.3	704
6012 P-L	2000 12 30.22850	05 13 02.93	+21 01 36.6	18.7	704	6589 P-L	2000 12 19.43643	08 26 38.08	+35 16 08.7	18.4	704
6012 P-L	2000 12 30.24392	05 13 02.18	+21 01 34.5	19.5	704	6589 P-L	2001 01 05.30276	08 13 02.21	+36 26 13.3	18.0	704
6012 P-L	2000 12 30.25944	05 13 01.42	+21 01 33.6	20.0	704	6589 P-L	2001 01 05.31786	08 13 01.29	+36 26 16.6	17.9	704
6012 P-L	2000 12 30.27486	05 13 00.70	+21 01 31.1	19.6	704	6589 P-L	2001 01 05.33373	08 13 00.34	+36 26 18.8	18.3	704
6012 P-L	2000 12 30.29031	05 12 59.93	+21 01 29.7	19.6	704	6589 P-L	2001 01 05.34895	08 12 59.44	+36 26 21.6	18.3	704
6020 P-L	2000 12 22.33860	08 16 32.90	+18 09 49.3	19.5 V	691	6589 P-L	2001 01 05.36381	08 12 58.39	+36 26 24.4	17.9	704
6020 P-L	2000 12 22.36065	08 16 32.36	+18 09 50.8	19.4 V	691	6606 P-L	2000 12 19.38145	09 48 28.32	+23 42 01.7	18.0	704
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6020 P-L	2000 12 30.41363	08 13 05.51	+18 20 05.9	19.4	704	6606 P-L	2000 12 29.39497	09 48 30.55	+24 20 31.6		699
6020 P-L	2000 12 30.42859	08 13 05.15	+18 20 07.0	19.8	704	6606 P-L	2000 12 29.42024	09 48 30.31	+24 20 38.2		699
6020 P-L	2001 01 03.30883	08 11 15.45	+18 25 36.5	19.2	704	6606 P-L	2000 12 29.44548	09 48 29.95	+24 20 45.2		699
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6037 P-L	2000 12 28.10521	23 35 43.36	+01 25 50.8		699	6617 P-L	2001 01 04.45928	12 34 28.19	+01 11 31.4	18.8	704
6037 P-L	2000 12 28.12871	23 35 45.60	+01 26 10.6		699	6617 P-L	2001 01 04.48962	12 34 29.74	+01 11 21.0	19.0	704
6037 P-L	2000 12 28.15224	23 35 47.86	+01 26 29.4		699	6617 P-L	2001 01 04.50479	12 34 30.42	+01 11 16.4	19.6	704
6076 P-L	2000 12 20.13490	01 41 13.63	+13 34 26.2	19.2	704	6617 P-L	2001 01 04.52019	12 34 31.27	+01 11 11.2	19.4	704
6076 P-L	2000 12 20.15006	01 41 13.93	+13 34 28.4	19.0	704	6619 P-L	2000 12 30.29686	06 53 10.00	+17 36 04.4	19.1	704
6076 P-L	2000 12 20.16521	01 41 14.26	+13 34 29.3	19.9	704	6619 P-L	2000 12 30.31169	06 53 08.93	+17 36 06.9	18.2	704
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6114 P-L	2000 12 19.07394	00 30 45.25	+14 17 23.1	18.8	704	6619 P-L	2001 01 02.29424	06 49 35.94	+17 42 48.9	18.7	704
6114 P-L	2000 12 19.08915	00 30 45.56	+14 17 23.2	19.2	704	6619 P-L	2001 01 02.30900	06 49 34.86	+17 42 51.1	18.8	704
6114 P-L	2000 12 19.10451	00 30 45.92	+14 17 23.8	19.3	704	6619 P-L	2001 01 02.33969	06 49 32.61	+17 42 55.6	19.	

6703 P-L	2000 12 30.30046	07 25 32.53	+16 09 33.3	18.8	704	9056 P-L	2000 12 29.49748	09 23 15.53	+22 30 58.0	21.4	608
6703 P-L	2000 12 30.31528	07 25 31.63	+16 09 35.9	19.4	704	9056 P-L	2000 12 29.50749	09 23 15.13	+22 30 59.7	20.6	608
6703 P-L	2000 12 30.33015	07 25 30.77	+16 09 37.8	19.2	704	9074 P-L	2000 12 30.09221	01 50 49.96	+11 37 37.7	18.9 R	699
6703 P-L	2000 12 30.34513	07 25 29.93	+16 09 39.9	19.6	704	9074 P-L	2000 12 30.10936	01 50 50.64	+11 37 41.6		699
6703 P-L	2000 12 30.35990	07 25 29.10	+16 09 41.2	19.4	704	9074 P-L	2000 12 30.12654	01 50 51.21	+11 37 42.9		699
6703 P-L	2001 01 02.28248	07 22 44.90	+16 16 15.0	18.8	704	9074 P-L	2000 12 30.14371	01 50 51.93	+11 37 46.6		699
6703 P-L	2001 01 02.31220	07 22 43.04	+16 16 19.4	18.5	704	9526 P-L	2000 12 23.06489	23 24 37.36	-05 27 38.0	18.6	704
6703 P-L	2001 01 02.32772	07 22 42.21	+16 16 20.8	18.7	704	9526 P-L	2000 12 23.08017	23 24 38.17	-05 27 29.6	19.1	704
6703 P-L	2001 01 02.34374	07 22 41.27	+16 16 23.9	18.5	704	9526 P-L	2000 12 23.09532	23 24 38.93	-05 27 19.6	19.2	704
6703 P-L	2001 01 03.30703	07 21 46.20	+16 18 40.6	18.9	704	9547 P-L	2001 01 04.31541	08 16 11.09	+08 20 09.2	19.1	704
6703 P-L	2001 01 03.32176	07 21 45.36	+16 18 42.2	19.1	704	9547 P-L	2001 01 04.33023	08 16 10.27	+08 20 11.2	19.4	704
6703 P-L	2001 01 03.33650	07 21 44.47	+16 18 44.3	18.9	704	9547 P-L	2001 01 04.34499	08 16 09.43	+08 20 13.3	19.4	704
6703 P-L	2001 01 03.35137	07 21 43.58	+16 18 47.1	19.4	704	9547 P-L	2001 01 04.35975	08 16 08.68	+08 20 15.8	19.2	704
6703 P-L	2001 01 03.36612	07 21 42.71	+16 18 48.8	19.1	704	9547 P-L	2001 01 04.37534	08 16 07.76	+08 20 17.5	19.3	704
6705 P-L	2000 12 19.22118	03 42 05.48	+30 21 54.1	18.7	704	9586 P-L	2000 10 02.41492	02 53 04.80	+08 03 53.4	18.8	704
6705 P-L	2000 12 19.23805	03 42 04.70	+30 21 52.8	18.6	704	9586 P-L	2000 10 02.42998	02 53 04.31	+08 03 49.7	19.3	704
6705 P-L	2000 12 19.26898	03 42 03.31	+30 21 49.7	19.0	704	9586 P-L	2000 10 02.44625	02 53 03.89	+08 03 45.7	19.7	704
6705 P-L	2000 12 19.28441	03 42 02.61	+30 21 47.9	18.4	704	9586 P-L	2000 10 02.46192	02 53 03.38	+08 03 42.1	19.4	704
6705 P-L	2000 12 30.15263	03 36 31.65	+30 02 45.9	18.2 R	699	9586 P-L	2000 10 02.47694	02 53 02.99	+08 03 38.6	19.5	704
6705 P-L	2000 12 30.16592	03 36 31.42	+30 02 44.2		699	9596 P-L	2000 12 30.29129	07 23 17.40	+06 58 52.3	17.6	704
6705 P-L	2000 12 30.17923	03 36 31.16	+30 02 42.2		699	9596 P-L	2000 12 30.30613	07 23 16.66	+06 58 54.2	18.2	704
6705 P-L	2000 12 30.19255	03 36 30.89	+30 02 41.0		699	9596 P-L	2000 12 30.32101	07 23 15.93	+06 58 55.5	18.0	704
6735 P-L	2001 01 04.38131	09 57 35.23	+18 52 05.0	19.3	704	9596 P-L	2000 12 30.35077	07 23 14.54	+06 58 59.3	18.4	704
6735 P-L	2001 01 04.39648	09 57 34.89	+18 52 08.0	20.0	704	9596 P-L	2001 01 02.29501	07 20 54.97	+07 05 13.6	17.6	704
6735 P-L	2001 01 04.42677	09 57 34.14	+18 52 12.0	19.9	704	9596 P-L	2001 01 02.31099	07 20 54.16	+07 05 16.0	17.7	704
6735 P-L	2001 01 04.44195	09 57 33.82	+18 52 14.8	19.5	704	9596 P-L	2001 01 02.32690	07 20 53.39	+07 05 18.0	17.5	704
6769 P-L	2000 12 30.39022	09 27 53.95	+18 15 09.7	19.3	704	9596 P-L	2001 01 02.34210	07 20 52.53	+07 05 19.2	18.7	704
6769 P-L	2000 12 30.40651	09 27 53.41	+18 15 12.0	19.1	704	9596 P-L	2001 01 02.35730	07 20 51.83	+07 05 22.3	17.2	704
6769 P-L	2000 12 30.42139	09 27 53.06	+18 15 14.8	19.4	704	9596 P-L	2001 01 03.30046	07 20 06.45	+07 07 42.9	17.2	704
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6769 P-L	2001 01 04.37736	09 25 28.36	+18 31 03.0	18.8	704	9596 P-L	2001 01 03.34473	07 20 04.18	+07 07 49.5	18.3	704
6769 P-L	2001 01 04.39253	09 25 27.87	+18 31 06.4	19.0	704	9596 P-L	2001 01 03.35955	07 20 03.46	+07 07 52.0	18.0	704
6769 P-L	2001 01 04.40767	09 25 27.40	+18 31 09.2	18.9	704	1056 T-1	2000 12 28.45738	11 30 26.84	+08 25 05.5	19.1	704
6769 P-L	2001 01 04.42282	09 25 26.99	+18 31 11.0	19.5	704	1056 T-1	2000 12 28.47242	11 30 27.44	+08 24 59.9	19.6	704
6769 P-L	2001 01 04.43025	09 25 26.62	+18 31 13.8	19.4 V	691	1056 T-1	2000 12 28.50251	11 30 28.42	+08 24 49.7	18.8	704
6769 P-L	2001 01 04.45745	09 25 25.70	+18 31 19.3	19.8 V	691	1056 T-1	2000 12 28.51769	11 30 28.94	+08 24 43.1	18.7	704
6769 P-L	2001 01 04.48476	09 25 24.77	+18 31 24.8	20.4 V	691	1056 T-1	2001 01 04.45227	11 33 47.03	+07 47 22.5	19.1	704
6772 P-L	2001 01 02.28974	08 31 38.11	+15 32 53.8	18.5	704	1056 T-1	2001 01 04.46744	11 33 47.35	+07 47 16.3	19.0	704
6772 P-L	2001 01 02.30451	08 31 37.46	+15 32 56.4	18.2	704	1056 T-1	2001 01 04.48261	11 33 47.70	+07 47 13.1	18.5	704
6772 P-L	2001 01 02.31940	08 31 36.83	+15 32 58.7	18.7	704	1056 T-1	2001 01 04.49778	11 33 48.00	+07 47 08.3	19.3	704
6772 P-L	2001 01 02.33490	08 31 36.16	+15 33 01.0	18.0	704	1056 T-1	2001 01 04.51306	11 33 48.33	+07 47 02.9	19.1	704
6772 P-L	2001 01 02.35079	08 31 35.39	+15 33 04.0	18.0	704	1101 T-1	2000 12 21.32267	06 43 42.95	+23 18 10.8	18.2	704
6772 P-L	2001 01 03.28181	08 30 55.47	+15 35 30.7	18.3 R	699	1101 T-1	2000 12 21.33796	06 43 42.00	+23 18 12.0	18.2	704
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6772 P-L	2001 01 03.32865	08 30 53.28	+15 35 37.9		699	1101 T-1	2000 12 30.29954	06 34 32.42	+23 14 01.6	17.2	704
6772 P-L	2001 01 03.32908	08 30 53.23	+15 35 38.7	18.9	704	1101 T-1	2000 12 30.31519	06 34 31.41	+23 14 00.9	18.0	704
6772 P-L	2001 01 03.34387	08 30 52.56	+15 35 40.6	19.1	704	1101 T-1	2000 12 30.33040	06 34 30.42	+23 14 00.1	17.6	704
6772 P-L	2001 01 03.35209	08 30 52.16	+15 35 42.5		699	1101 T-1	2000 12 30.34579	06 34 29.41	+23 13 59.5	17.7	704
6772 P-L	2001 01 03.35868	08 30 51.87	+15 35 43.0	18.6	704	1101 T-1	2000 12 30.36099	06 34 28.46	+23 13 59.3	17.7	704
6772 P-L	2001 01 03.37398	08 30 51.14	+15 35 46.2	18.8	704	1101 T-1	2001 01 02.29686	06 31 26.58	+23 12 10.6	17.9	704
6777 P-L	2000 02 05.12463	04 09 42.35	+01 28 08.0	19.6 R	703	1101 T-1	2001 01 02.31284	06 31 25.57	+23 12 10.7	18.4	704
6777 P-L	2000 02 05.13644	04 09 42.77	+01 28 13.4	19.4 R	703	1101 T-1	2001 01 02.32874	06 31 24.57	+23 12 09.3	18.2	704
6777 P-L	2000 02 05.14822	04 09 43.04	+01 28 19.8	19.2 R	703	1101 T-1	2001 01 02.34395	06 31 23.56	+23 12 09.0	18.1	704
6777 P-L	2000 02 05.16000	04 09 43.30	+01 28 24.5	19.4 R	703	1101 T-1	2001 01 02.35915	06 31 22.57	+23 12 08.2	18.8	704
6846 P-L	2001 01 02.35600	09 05 45.09	+13 07 57.4	18.7	704	1126 T-1	2000 12 20.21128	04 04 03.07	+24 18 59.9	18.5	704
6846 P-L	2001 01 02.37085	09 05 44.63	+13 08 00.3	19.8	704	1126 T-1	2000 12 20.21156	04 04 03.05	+24 18 59.7	18.2	704
6846 P-L	2001 01 02.38613	09 05 44.22	+13 08 02.7	18.6	704	1126 T-1	2000 12 20.22660	04 04 02.33	+24 18 56.5	19.6	704
6846 P-L	2001 01 02.40104	09 05 43.75	+13 08 06.3	19.7	704	1126 T-1	2000 12 20.22687	04 04 02.23	+24 18 57.1	18.6	704
6846 P-L	2001 01 02.41592	09 05 43.29	+13 08 08.2	19.7	704	1126 T-1	2000 12 20.24253	04 04 01.42	+24 18 52.8	18.7	704
6846 P-L	2001 01 03.37690	09 05 15.25	+13 11 09.0	18.4	704	1126 T-1	2000 12 20.24280	04 04 01.46	+24 18 53.9	18.5	704
6846 P-L	2001 01 03.39324	09 05 14.76	+13 11 12.3	19.4	704	1126 T-1	2000 12 20.25806	04 04 00.76	+24 18 52.6	19.4	704
6846 P-L	2001 01 03.40841	09 05 14.18	+13 11 15.0	18.7	704	1126 T-1	2000 12 29.16409	03 58 02.41	+23 50 56.7	18.0 R	699
6846 P-L	2001 01 03.42329	09 05 13.78	+13 11 19.1	19.1	704	1126 T-1	2000 12 29.18830	03 58 01.60	+23 50 52.8		699
6846 P-L	2001 01 03.43853	09 05 13.30	+13 11 21.5	18.8	704	1126 T-1	2000 12 29.21251	03 58 00.79	+23 50 49.0		699
7081 P-L	2000 12 27.25813	08 42 26.76	+26 17 20.3	18.2 R	699	1126 T-1	2000 12 29.23671	03 57 59.96	+23 50 43.9		699
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7081 P-L	2000 12 27.28957	08 42 25.44	+26 17 24.8		699	1126 T-1	2000 12 30.23710	03 57 30.29	+23 47 53.5	18.8	704
7081 P-L	2000 12 27.30530	08 42 24.89	+26 17 28.5		699	1126 T-1	2000 12 30.26804	03 57 29.37	+23 47 48.9	18.6	704
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7081 P-L	2001 01 03.31692	08 37 01.92	+26 36 53.4		699	1126 T-1	2001 01 04.17306	03 55 37.69	+23 35 05.1	19.3	704
7081 P-L	2001 01 03.34038	08 37 00.56	+26 36 57.0		699	1126 T-1	2001 01 04.18857	03 55 37.33	+23 35 04.8	19.4	704
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7081 P-L	2001 01 04.32646	08 36 06.72	+26 39 38.6	18.8	704	1126 T-1	2001 01				

2125 T-1	2000 12 20.17189	02 45 34.75	+21 45 47.8	19.7	704	3249 T-1	2000 12 30.18508	03 22 58.19	+26 23 01.5	19.5	704
2125 T-1	2000 12 20.18705	02 45 34.40	+21 45 46.3	19.6	704	3249 T-1	2000 12 30.19099	03 22 58.09	+26 23 00.7		699
2125 T-1	2000 12 20.20220	02 45 33.96	+21 45 44.2	19.3	704	3249 T-1	2000 12 30.20016	03 22 58.05	+26 22 59.4	18.7	704
2130 T-1	2000 12 20.20856	03 31 51.46	+21 57 30.5	17.8	704	3249 T-1	2000 12 30.20435	03 22 57.96	+26 22 58.5		699
2130 T-1	2000 12 20.22389	03 31 51.05	+21 57 28.4	18.8	704	3249 T-1	2000 12 30.21522	03 22 57.85	+26 22 55.7	18.8	704
2130 T-1	2000 12 20.23982	03 31 50.60	+21 57 25.4	18.6	704	3314 T-1	2000 12 30.50957	11 55 22.03	-08 35 35.9	18.9 R	699
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2206 T-1	2000 12 24.50709	11 33 49.44	+07 56 11.1		699	4103 T-1	2000 12 30.38675	08 55 27.97	+20 19 07.1	19.1	704
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2206 T-1	2000 12 24.54464	11 33 51.29	+07 56 02.2		699	4103 T-1	2000 12 30.41792	08 55 26.83	+20 19 15.0	18.5	704
2206 T-1	2001 01 04.45337	11 41 47.48	+07 14 41.7	19.1	704	4103 T-1	2000 12 30.43289	08 55 26.32	+20 19 18.9	19.2	704
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2208 T-1	2001 01 05.25235	06 20 18.74	+36 06 11.3	19.1	704	4134 T-1	2000 12 29.24767	04 33 06.65	+17 39 09.1		699
2208 T-1	2001 01 05.26754	06 20 17.54	+36 06 12.4	19.2	704	4134 T-1	2000 12 30.22054	04 32 34.41	+17 40 20.9	17.8	704
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2211 T-1	2000 12 20.14142	02 51 40.61	+22 44 45.7	18.9	704	4134 T-1	2000 12 30.26564	04 32 32.83	+17 40 24.2	18.0	704
2211 T-1	2000 12 20.15659	02 51 40.32	+22 44 44.7	19.5	704	4134 T-1	2000 12 30.28054	04 32 32.29	+17 40 25.2	17.8	704
2211 T-1	2000 12 20.17176	02 51 40.03	+22 44 43.6	19.3	704	4134 T-1	2001 01 03.21569	04 30 42.40	+17 46 15.1	18.5	704
2211 T-1	2000 12 20.18692	02 51 39.74	+22 44 41.0	19.7	704	4134 T-1	2001 01 03.23176	04 30 42.01	+17 46 16.2	18.7	704
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2258 T-1	2000 12 19.37320	08 23 21.07	+32 11 45.2	17.5	704	4134 T-1	2001 01 03.26202	04 30 41.15	+17 46 19.5	19.5	704
2258 T-1	2000 12 19.38848	08 23 20.35	+32 11 51.1	18.4	704	4134 T-1	2001 01 03.28755	04 30 40.49	+17 46 22.3	19.3	704
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2258 T-1	2000 12 19.41908	08 23 18.91	+32 12 01.3	18.1	704	4194 T-1	2000 12 20.22724	05 13 45.36	+12 00 30.1	19.1	704
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2258 T-1	2001 01 05.37115	08 06 26.04	+33 41 51.1	17.2	704	4194 T-1	2001 01 04.25546	05 00 02.42	+12 24 29.2	19.1	704
2301 T-1	2000 12 19.38118	09 40 50.69	+23 33 41.6	18.1	704	4194 T-1	2001 01 04.27641	05 00 01.43	+12 24 32.5	19.3	704
2301 T-1	2000 12 19.39646	09 40 50.53	+23 33 45.6	18.9	704	4194 T-1	2001 01 04.29238	05 00 00.72	+12 24 35.4	19.4	704
2301 T-1	2000 12 19.44248	09 40 50.22	+23 33 55.9	18.4	704	4217 T-1	2001 01 04.40154	10 50 17.50	+10 59 44.7	19.1	704
2301 T-1	2000 12 29.36885	09 38 09.78	+24 15 55.7	18.0 R	699	4217 T-1	2001 01 04.41668	10 50 17.83	+10 59 43.7	19.1	704
2301 T-1	2000 12 29.39418	09 38 09.00	+24 16 03.3		699	4217 T-1	2001 01 04.43186	10 50 18.16	+10 59 44.7	19.6	704
2301 T-1	2000 12 29.41946	09 38 08.31	+24 16 10.6		699	4217 T-1	2001 01 04.44747	10 50 18.40	+10 59 44.0	19.6	704
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3015 T-1	2000 12 19.22132	03 48 30.83	+31 19 05.6	18.2	704	4265 T-1	2000 12 30.38828	09 07 15.53	+17 57 39.9	17.7	704
3015 T-1	2000 12 19.23819	03 48 29.92	+31 19 01.0	18.6	704	4265 T-1	2000 12 30.40457	09 07 15.10	+17 57 44.2	17.5	704
3015 T-1	2000 12 19.25365	03 48 29.10	+31 18 57.0	18.6	704	4265 T-1	2000 12 30.41945	09 07 14.70	+17 57 47.1	17.8	704
3015 T-1	2000 12 19.26912	03 48 28.27	+31 18 52.6	18.8	704	4265 T-1	2000 12 30.43442	09 07 14.27	+17 57 51.0	17.9	704
3015 T-1	2000 12 19.28455	03 48 27.46	+31 18 48.5	18.8	704	4265 T-1	2001 01 02.37572	09 05 52.88	+18 10 07.6	17.8	704
3106 T-1	2000 12 21.37983	08 11 53.42	+16 43 00.5	18.5	704	4265 T-1	2001 01 02.39085	09 05 52.41	+18 10 12.1	18.9	704
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3106 T-1	2000 12 21.41033	08 11 52.05	+16 43 04.3	19.4	704	4265 T-1	2001 01 02.42113	09 05 51.36	+18 10 18.8	18.8	704
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3106 T-1	2000 12 30.30489	08 04 05.81	+16 55 41.2	18.0	704	4322 T-1	2001 01 03.39114	09 03 12.10	+13 58 50.2	19.4	704
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3106 T-1	2000 12 30.33477	08 04 04.12	+16 55 44.5	18.5	704	4322 T-1	2001 01 03.42144	09 03 10.97	+13 58 54.7	19.4	704
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3106 T-1	2000 12 30.36432	08 04 02.23	+16 55 47.7	18.6	704	4326 T-1	2000 12 19.55447	07 38 10.97	+07 52 51.0	18.8	608
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3106 T-1	2001 01 02.30608	08 01 07.25	+17 01 09.9	18.9	704	4326 T-1	2000 12 19.57534	07 38 10.11	+07 52 51.9	19.0	608
3106 T-1	2001 01 02.31594	08 01 06.62	+17 01 10.4	18.5	704	4326 T-1	2000 12 28.30967	07 31 49.56	+08 03 03.1	17.6	704
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3106 T-1	2001 01 02.33717	08 01 05.31	+17 01 12.7	19.2	704	4326 T-1	2000 12 28.37068	07 31 46.39	+08 03 10.8	17.9	704
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1074 T-2	2001 01 03.37569	07 58 06.94	+01 44 28.3	18.4	608	2066 T-2	2001 01 03.35800	08 29 52.14	+11 50 53.7	19.3	704
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1173 T-2	2000 12 29.36885	09 35 19.44	+25 48 07.9	18.8 R	699	2115 T-2	2000 12 20.29260	07 27 52.46	+25 47 15.1	17.8	704
1173 T-2	2000 12 29.39418	09 35 18.68	+25 48 12.8		699	2115 T-2	2000 12 20.30761	07 27 51.58	+25 47 18.0	18.7	704
1173 T-2	2000 12 29.41946	09 35 18.03	+25 48 16.6		699	2115 T-2	2000 12 20.32288	07 27 50.67	+25 47 21.7	18.3	704
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1236 T-2	2000 12 27.46722	09 34 09.38	+16 18 54.0	19.8 V	691	2151 T-2	2000 12 20.12501	00 58 04.31	+10 47 14.2		699
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1242 T-2	2000 12 23.45555	10 45 45.11	-04 59 23.3	18.7	704	2151 T-2	2000 12 29.15230	01 08 20.14	+11 45 24.2	19.4	704
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1260 T-2	2001 01 04.38588	09 43 32.22	+03 55 56.0	17.6	704	2187 T-2	2000 12 20.22551	03 50 25.55	+23 48 16.8	19.0	704
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2295 T-2	1998 01 08.29341	09 19 06.61	+18 01 31.8	20.5 V	691	3143 T-2	2001 01 03.15922	02 07 09.94	+14 27 22.0	19.0	704
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2904 T-2	2000 12 16.18056	03 38 20.61	+20 23 33.7	19.1 V	691	3240 T-2	2000 12 30.31902	07 13 21.02	+22 17 23.8	18.6	704
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2904 T-2	2000 12 17.16555	03 37 47.90	+20 22 08.6	19.4	704	3240 T-2	2001 01 02.34167	07 10 35.28	+22 23 40.4	18.2	704
2904 T-2	2000 12 17.16678	03 37 47.88	+20 22 08.2	19.7	704	3240 T-2	2001 01 02.34748	07 10 34.98	+22 23 41.4	18.3	704
2904 T-2	2000 12 17.18084	03 37 47.35	+20 22 07.1	19.2	704	3240 T-2	2001 01 02.35687	07 10 34.44	+22 23 41.9	19.1	704
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2904 T-2	2000 12 17.19657	03 37 46.82	+20 22 05.6	19.5	704	3240 T-2	2001 01 03.31867	07 09 41.33	+22 25 40.1	19.3	704
2904 T-2	2000 12 17.34357	03 37 41.88	+20 21 52.0	19.2 V	691	3240 T-2	2001 01 03.33391	07 09 40.50	+22 25 43.8	18.6	704
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2904 T-2	2000 12 17.79409	03 37 27.85	+20 21 14.0		557	3260 T-2	2000 12 23.11682	00 27 29.21	-02 03 36.5	19.1	704
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2907 T-2	2000 12 23.32099	08 13 49.11	+12 34 50.9	17.4 R	699	3305 T-2	2000 12 20.30463	06 54 43.32	+26 37 00.5	19.2	704
2907 T-2	2000 12 23.34122	08 13 48.17	+12 34 51.5		699	3305 T-2	2000 12 20.31989	06 54 42.40	+26 37 04.0	19.1	704
2907 T-2	2000 12 23.36150	08 13 47.32	+12 34 52.1		699	3305 T-2	2000 12 20.33492	06 54 41.36	+26 37 05.6	18.5	704
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2907 T-2	2001 01 02.30175	08 05 15.84	+12 49 05.7	17.7	704	3305 T-2	2000 12 22.31438	06 52 34.19	+26 41 58.5	19.1	704
2907 T-2	2001 01 02.31664	08 05 14.94	+12 49 08.1	17.5	704	3305 T-2	2000 12 22.32981	06 52 33.20	+26 42 02.0	19.6	704
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2907 T-2	2001 01 03.28026	08 04 17.60	+12 51 22.4	17.7 R	699	3305 T-2	2001 01 04.33032	06 37 47.82	+27 08 11.8	18.6	704
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2907 T-2	2001 01 03.31159	08 04 15.62	+12 51 27.9	18.2	704	3305 T-2	2001 01 04.36054	06 37 45.71	+27 08 14.2	18.6	704
2907 T-2	2001 01 03.32632	08 04 14.70	+12 51 30.3	18.3	704	3363 T-2	2000 12 21.38788	06 58 06.60	+24 55 28.8	18.7	704
2907 T-2	2001 01 03.32709	08 04 14.65	+12 51 29.5		699	3363 T-2	2000 12 21.40314	06 58 05.86	+24 55 29.4	19.1	704
2907 T-2	2001 01 03.34111	08 04 13.81	+12 51 32.3	18.7	704	3363 T-2	2000 12 21.41840	06 58 04.98	+24 55 31.5	18.8	704
2907 T-2	2001 01 03.35053	08 04 13.14	+12 51 32.8		699	3363 T-2	2000 12 21.43365	06 58 04.11	+24 55 33.1	18.5	704
2907 T-2	2001 01 03.35593	08 04 12.81	+12 51 34.5	18.4	704	3363 T-2	2000 12 30.31725	06 49 48.48	+25 07 02.4	18.5	704
2907 T-2	2001 01 03.37122	08 04 11.86	+12 51 37.0	18.5	704	3363 T-2	2000 12 30.33247	06 49			

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4155 T-2	2000 12 19.31317	05 58 35.94	+33 36 13.3	18.1	704	5151 T-2	2001 01 04.37425	08 50 16.00	+19 58 02.5	18.8	704
4155 T-2	2000 12 19.32842	05 58 34.61	+33 36 15.4	18.2	704	5151 T-2	2001 01 04.38838	08 50 15.61	+19 58 02.6	19.1	704
4155 T-2	2000 12 19.34367	05 58 33.40	+33 36 15.2	18.2	704	5151 T-2	2001 01 04.38942	08 50 15.53	+19 58 02.4	18.9	704
4155 T-2	2000 12 19.35894	05 58 32.19	+33 36 17.2	18.3	704	5151 T-2	2001 01 04.40353	08 50 15.17	+19 58 03.6	19.3	704
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4155 T-2	2001 01 05.26413	05 37 25.98	+33 37 41.3	17.3	704	5151 T-2	2001 01 04.41971	08 50 14.78	+19 58 03.9	19.9	704
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4206 T-2	2000 12 19.15030	02 45 20.45	+25 08 53.2	19.2	704	5160 T-2	1992 11 25.21947	03 52 14.08	+21 51 47.1		691
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4261 T-2	2000 12 20.30477	06 58 49.02	+28 38 15.7	19.2	704	5163 T-2	2000 11 19.33874	04 25 22.11	+33 14 53.0	18.1	704
4261 T-2	2000 12 20.32003	06 58 48.06	+28 38 18.1	18.7	704	5163 T-2	2000 11 19.36927	04 25 20.29	+33 14 47.4	17.8	704
4261 T-2	2000 12 20.33506	06 58 47.21	+28 38 20.6	18.5	704	5163 T-2	2000 11 19.38433	04 25 19.42	+33 14 44.7	17.6	704
4261 T-2	2001 01 04.30049	06 43 06.36	+29 19 43.8	17.8	704	5163 T-2	2000 12 19.22228	03 57 41.98	+31 00 44.9	19.0	704
4261 T-2	2001 01 04.31561	06 43 05.33	+29 19 45.8	18.3	704	5163 T-2	2000 12 19.23915	03 57 41.17	+31 00 37.9	19.4	704
4261 T-2	2001 01 04.33073	06 43 04.30	+29 19 47.4	18.2	704	5163 T-2	2000 12 19.25461	03 57 40.45	+31 00 32.2	19.0	704
4261 T-2	2001 01 04.34584	06 43 03.29	+29 19 49.2	18.0	704	5163 T-2	2000 12 19.27009	03 57 39.77	+31 00 26.5	19.2	704
4261 T-2	2001 01 04.36095	06 43 02.33	+29 19 50.1	18.6	704	5163 T-2	2000 12 19.28551	03 57 38.99	+31 00 20.8	19.3	704
4613 T-2	2000 12 30.51596	08 52 59.73	-09 00 41.7	18.2	608	5178 T-2	2000 12 30.22829	05 44 04.56	+17 50 16.2	18.5	704
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4613 T-2	2000 12 30.53731	08 52 59.24	-09 00 41.8	17.8	608	5178 T-2	2000 12 30.25837	05 44 02.96	+17 50 11.5	18.4	704
4613 T-2	2001 01 04.44238	08 51 07.25	-08 58 03.4	18.9	608	5178 T-2	2000 12 30.27338	05 44 02.19	+17 50 09.1	18.6	704
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4613 T-2	2001 01 04.46284	08 51 06.75	-08 58 02.6	18.6	608	5178 T-2	2001 01 03.22284	05 40 45.78	+17 40 45.0	18.7	704
5061 T-2	2000 12 22.30462	09 00 26.31	+17 59 31.5	18.6 R	699	5178 T-2	2001 01 03.23890	05 40 44.97	+17 40 43.0	19.1	704
5061 T-2	2000 12 22.32896	09 00 25.39	+17 59 32.8		699	5178 T-2	2001 01 03.25447	05 40 44.24	+17 40 40.5	19.5	704
5061 T-2	2000 12 22.35335	09 00 24.44	+17 59 34.8		699	5178 T-2	2001 01 03.26917	05 40 43.48	+17 40 38.6	19.6	704
5061 T-2	2000 12 22.37779	09 00 23.61	+17 59 34.1		699	5178 T-2	2001 01 03.29469	05 40 42.20	+17 40 36.1	18.9	704
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5068 T-2	2000 12 22.31110	06 12 42.61	+36 36 28.5	19.3	704	5192 T-2	2000 12 19.23121	04 32 20.13	+61 46 19.3	18.5	704
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5146 T-2	2000 12 18.09483	08 55 33.09	+16 55 06.6	19.5	120	5192 T-2	2000 12 19.26353	04 32 16.29	+61 46 04.2	19.2	704
5146 T-2	2000 12 18.12260	08 55 32.70	+16 55 07.2		120	5192 T-2	2000 12 19.27901	04 32 14.39	+61 45 56.9	19.5	704
5146 T-2	2000 12 22.30384	08 54 14.21	+16 54 32.5	18.6 R	699	5192 T-2	2000 12 20.20420	04 30 31.86	+61 38 28.4	18.9	704
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5146 T-2	2001 01 03.38949	08 49 14.23	+16 57 06.5	18.8	704	5207 T-2	2000 12 20.14923	01 30 17.57	+17 46 58.8	19.1	704
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1019 T-3	2000 12 22.14655	00 07 27.79	+11 50 48.6	699	2240 T-3	2000 12 30.25510	04 24 47.38	+20 56 46.1	19.1	704
1019 T-3	2000 12 22.17015	00 07 29.04	+11 50 50.5	699	2240 T-3	2000 12 30.27064	04 24 46.61	+20 56 41.8	19.3	704
1022 T-3	2001 01 04.37655	09 05 41.53	+25 07 03.4	19.0	2240 T-3	2000 12 30.28608	04 24 45.89	+20 56 39.4	19.2	704
1022 T-3	2001 01 04.39172	09 05 40.87	+25 07 05.1	19.3	2242 T-3	2000 12 19.38780	08 16 09.59	+30 29 22.1	19.8	704
1022 T-3	2001 01 04.40686	09 05 40.24	+25 07 06.6	19.1	2242 T-3	2000 12 19.40310	08 16 09.00	+30 29 24.4	19.7	704
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1022 T-3	2001 01 04.43718	09 05 38.98	+25 07 10.7	19.6	2242 T-3	2000 12 29.28171	08 08 58.13	+30 58 25.9	19.1 R	699
1051 T-3	2000 12 28.15443	03 05 34.60	+09 32 24.8	18.2	2242 T-3	2000 12 29.30681	08 08 56.86	+30 58 29.9		699
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1051 T-3	2000 12 28.21536	03 05 35.06	+09 32 11.9	18.9	2276 T-3	2000 11 27.10230	02 53 14.14	+22 39 23.5	15.8 V	739
1068 T-3	2000 12 17.37570	09 30 56.46	+46 07 41.9	17.5	2276 T-3	2000 11 27.13523	02 53 12.40	+22 39 12.5	17.5 V	739
1068 T-3	2000 12 17.39083	09 30 56.35	+46 07 48.5	17.9	2276 T-3	2000 11 30.21826	02 50 55.73	+22 23 50.2	16.6 V	739
1068 T-3	2000 12 17.40597	09 30 56.28	+46 07 53.7	17.9	2276 T-3	2000 11 30.23869	02 50 54.87	+22 23 43.9	17.0 V	739
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1118 T-3	2000 11 05.36461	04 10 25.46	+32 07 35.4	18.3	2276 T-3	2000 12 30.15075	02 45 14.08	+20 44 25.1		699
1118 T-3	2000 11 05.37924	04 10 24.82	+32 07 34.4	18.5	2276 T-3	2000 12 30.15145	02 45 13.99	+20 44 25.6	19.4	704
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3193 T-3	2000 12 20.23968	03 29 44.80	+23 23 19.3	19.7	704	4030 T-3	2000 12 22.44390	09 41 01.67	+12 56 20.1		699
3193 T-3	2000 12 20.25494	03 29 44.14	+23 23 17.2	19.6	704	4030 T-3	2000 12 22.47025	09 41 01.67	+12 56 21.6		699
3193 T-3	2000 12 20.27019	03 29 43.42	+23 23 16.3	19.5	704	4039 T-3	2000 12 28.46793	10 50 48.41	+08 32 19.2	19.2	704
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3248 T-3	2000 12 30.31286	06 10 20.25	+24 57 24.7	18.9	704	4039 T-3	2001 01 03.46395	10 52 39.35	+08 30 49.0	19.2	704
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1982	2000 12 20.30219	06 21 15.42	+31 45 40.0	704	1988	2001 01 03.43519	08 49 54.28	+19 17 08.1	704
1982	2000 12 20.31744	06 21 14.11	+31 45 42.6	704	1988	2001 01 04.37321	08 49 07.17	+19 22 29.8	704
1982	2000 12 20.33248	06 21 12.99	+31 45 43.7	704	1988	2001 01 04.38838	08 49 06.38	+19 22 34.7	704
1982	2000 12 20.34752	06 21 11.75	+31 45 46.0	704	1988	2001 01 04.40353	08 49 05.54	+19 22 39.7	704
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1982	2000 12 22.31350	06 18 39.71	+31 50 08.0	704	1988	2001 01 04.43385	08 49 03.92	+19 22 50.2	704
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1982	2001 01 04.26470	06 02 22.40	+32 05 06.0	704	1989	2000 12 20.69627	01 10 23.81	+11 03 07.0	118
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1997	2001 01 04.42993	10 32 57.92	+14 37 02.3	704	2016	2001 01 02.26805	05 23 14.48	+24 26 35.1	16.9	704
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2040	2000	12	29.36250	10	37	40.26	+30	50	54.1	15.3	R	699	2065	2001	01	02.41528	10	34	58.20	+10	26	06.9	17.9	704
2040	2000	12	29.38785	10	37	40.54	+30	51	03.1		699	2065	2001	01	02.44555	10	34	57.76	+10	26	06.8	18.9	704	
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2041	2000	12	21.41799	06	58	16.87	+20	01	45.6	16.1	704	2072	2000	12	28.07881	01	07	57.37	+09	32	52.4	16.4	704	
2041	2000	12	21.43324	06	58	16.11	+20	01	46.6	15.8	704	2072	2000	12	28.09423	01	07	58.23	+09	32	59.0	16.4	704	
2041	2000	12	29.33564	06	51	18.34	+20	17	40.0	16.0	V	691	2072	2000	12	28.10971	01	07	59.05	+09	33	05.5	16.7	704
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2041	2000	12	29.40015	06	51	14.70	+20	17	47.6	17.2	V	691	2072	2000	12	28.14067	01	08	00.78	+09	33	18.6	16.3	704
2041	2000	12	30.29755	06	50	26.17	+20	19	40.4	17.3	704	2073	2000	12	28.45572	11	51	07.54	+04	29	12.3	17.6	704	
2041	2000	12	30.31238	06	50	25.33	+20	19	42.4	17.7	704	2073	2000	12	28.47063	11	51	08.16	+04	29	10.6	17.5	704	
2041	2000	12	30.32725	06	50	24.52	+20	19	44.2	17.7	704	2073	2000	12	28.48556	11	51	08.71	+04	29	07.8	17.4	704	
2041	2000	12	30.34222	06	50	23.65	+20	19	46.0	17.9	704	2073	2000	12	28.50053	11	51	09.25	+04	29	05.3	17.2	704	
2041	2000	12	30.35701	06	50	22.81	+20	19	47.7	17.8	704	2073	2000	12	28.51561	11	51	09.82	+04	29	03.4	17.4	704	
2041	2001	01	02.29377	06	47	43.34	+20	25	57.8	15.9	704	2073	2001	01	04.45435	11	55	08.79	+04	14	25.6	17.9	704	
2041	2001	01	02.29864	06	47	43.00	+20	25	58.8	15.9	704	2073	2001	01	04.46951	11	55	09.24	+04	14	24.7	18.4	704	
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2041	2001	01	02.31462	06	47	42.16	+20	26	01.6	16.3	704	2073	2001	01	04.49985	11	55	10.12	+04	14	21.4	18.2	704	
2041	2001	01	02.32560	06	47	41.52	+20	26	02.0	16.5	704	2073	2001	01	04.51513	11	55	10.57	+04	14	19.3	18.2	704	
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2050	2000	12	30.09642	03	00	41.03	+09	27	04.2	17.4	704	2075	2000	12	30.09635	02	18	28.20	-19	20	30.4	15.9	704	
2050	2000	12	30.11148	03	00	40.58	+09	27	09.8	16.8	704	2075	2000	12	30.11170	02	18	28.45	-19	20	09.7	15.8	704	
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2141	2001 01 03.48664	11 44 14.64	-05 12 23.0	18.1	704	2158	2001 01 03.40684	09 10 00.20	+14 25 39.7	17.7 704
2141	2001 01 03.50175	11 44 14.87	-05 12 27.1	17.9	704	2158	2001 01 03.42199	09 09 59.70	+14 25 41.0	17.8 704
2141	2001 01 03.51765	11 44 15.13	-05 12 31.6	17.9	704	2158	2001 01 03.43724	09 09 59.18	+14 25 43.7	17.9 704
2146	2000 12 21.44771	09 20 31.95	+14 04 16.3	16.9	704	2159	2000 12 20.28491	06 04 02.36	+28 56 04.4	14.3 704
2146	2000 12 21.46277	09 20 31.75	+14 04 20.3	18.5	704	2159	2000 12 20.30028	06 04 01.28	+28 56 04.6	14.7 704
2146	2000 12 21.47791	09 20 31.51	+14 04 25.2	17.7	704	2159	2000 12 20.31553	06 04 00.21	+28 56 04.7	14.9 704
2146	2000 12 21.49294	09 20 31.30	+14 04 29.5	17.6	704	2159	2000 12 20.33057	06 03 59.16	+28 56 05.1	14.7 704
2146	2000 12 21.50805	09 20 31.05	+14 04 33.9	17.7	704	2159	2000 12 20.34561	06 03 58.09	+28 56 04.9	14.8 704
2146	2000 12 22.41087	09 20 18.34	+14 08 57.3	16.8 R	699	2159	2001 01 04.23207	05 47 33.08	+28 44 44.8	15.4 704
2146	2000 12 22.43447	09 20 17.99	+14 09 04.1		699	2159	2001 01 04.24723	05 47 32.14	+28 44 43.3	15.6 704
2146	2000 12 22.45806	09 20 17.65	+14 09 10.9		699	2159	2001 01 04.26239	05 47 31.20	+28 44 41.9	15.6 704
2146	2000 12 22.48425	09 20 17.21	+14 09 18.8		699	2159	2001 01 04.27823	05 47 30.20	+28 44 40.4	15.3 704
2146	2001 01 02.37695	09 16 54.31	+15 07 15.9	16.7	704	2159	2001 01 04.29381	05 47 29.23	+28 44 38.7	15.1 704
2146	2001 01 02.39208	09 16 53.98	+15 07 21.0	17.9	704	2161	2000 12 21.37834	07 58 19.67	+17 05 50.7	16.3 704
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2146	2001 01 02.42236	09 16 53.24	+15 07 31.6	18.1	704	2161	2000 12 21.40884	07 58 18.32	+17 05 57.5	16.6 704
2146	2001 01 02.43750	09 16 52.93	+15 07 37.2	18.2	704	2161	2000 12 21.42410	07 58 17.65	+17 06 00.8	16.3 704
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2146	2001 01 03.39264	09 16 31.16	+15 13 05.9	17.2	704	2161	2000 12 26.40686	07 54 32.44	+17 25 57.3	16.2 V 691
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2148	2000 12 22.43055	09 36 30.96	+06 54 59.6		699	2161	2000 12 30.33338	07 51 15.65	+17 43 01.2	16.2 704
2148	2000 12 22.45414	09 36 30.75	+06 55 00.0		699	2161	2000 12 30.34817	07 51 14.85	+17 43 04.9	16.3 704
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2148	2000 12 28.38459	09 35 20.07	+06 58 15.3	18.4	704	2161	2001 01 02.28532	07 48 38.70	+17 56 27.5	15.9 704
2148	2000 12 28.39970	09 35 19.71	+06 58 16.3	18.7	704	2161	2001 01 02.29614	07 48 38.10	+17 56 30.6	16.0 704
2148	2000 12 28.42994	09 35 19.32	+06 58 18.0	18.4	704	2161	2001 01 02.30008	07 48 37.92	+17 56 31.8	15.9 704
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2148	2001 01 02.35907	09 34 01.52	+07 03 06.2	18.0	704	2161	2001 01 02.31212	07 48 37.18	+17 56 35.0	16.3 704
2148	2001 01 02.37392	09 34 01.21	+07 03 07.6	18.2	704	2161	2001 01 02.31498	07 48 37.06	+17 56 35.7	15.8 704
2148	2001 01 02.38925	09 34 00.94	+07 03 08.9	18.9	704	2161	2001 01 02.32045	07 48 36.74	+17 56 37.4	16.0 704
2148	2001 01 02.40410	09 34 00.66	+07 03 09.0	19.1	704	2161	2001 01 02.32801	07 48 36.31	+17 56 39.2	15.7 704
2148	2001 01 02.41898	09 34 00.38	+07 03 11.0	18.9	704	2161	2001 01 02.33047	07 48 36.20	+17 56 39.8	15.8 704
2148	2001 01 03.38118	09 33 43.33	+07 04 20.6	17.9	704	2161	2001 01 02.33635	07 48 35.84	+17 56 41.6	15.9 704
2148	2001 01 03.39632	09 33 42.98	+07 04 22.5	19.1	704	2161	2001 01 02.34323	07 48 35.45	+17 56 43.5	15.5 704
2148	2001 01 03.41148	09 33 42.70	+07 04 22.4	18.9	704	2161	2001 01 02.34636	07 48 35.30	+17 56 44.5	15.0 704
2148	2001 01 03.42647	09 33 42.42	+07 04 24.1	19.3	704	2161	2001 01 02.35156	07 48 35.00	+17 56 46.3	15.5 704
2148	2001 01 03.44159	09 33 42.14	+07 04 25.1	19.1	704	2161	2001 01 02.35843	07 48 34.61	+17 56 47.9	15.8 704
2149	2000 12 19.45120	11 06 18.49	+15 30 49.0	17.1	704	2161	2001 01 02.36677	07 48 34.15	+17 56 50.8	16.1 704
2149	2000 12 19.46678	11 06 19.04	+15 30 49.5	17.0	704	2161	2001 01 03.29516	07 47 43.54	+18 01 09.7	15.8 704
2149	2000 12 19.48228	11 06 19.49	+15 30 49.7	17.9	704	2161	2001 01 03.30992	07 47 42.71	+18 01 13.7	15.8 704
2149	2000 12 19.49776	11 06 19.96	+15 30 50.4	17.4	704	2161	2001 01 03.31134	07 47 42.64	+18 01 14.3	15.9 704
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2149	2000 12 24.50084	11 08 37.76	+15 35 47.8		699	2161	2001 01 03.33939	07 47 40.94	+18 01 21.7	17.4 704
2149	2000 12 24.51959	11 08 38.15	+15 35 49.3		699	2161	2001 01 03.34182	07 47 40.84	+18 01 22.1	16.8 704
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2152	2000 12 19.09437	23 01 01.85	+06 59 31.1	15.8	704	2163	2000 12 21.44839	09 30 28.57	+15 30 46.1	16.7 704
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2153	2000 12 21.45779	11 00 45.48	+07 50 30.2	17.1	704	2163	2000 12 22.44311	09 30 14.62	+15 32 40.3	699
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2153	2000 12 21.48797	11 00 46.18	+07 50 26.5	16.9	704	2163	2000 12 28.47011	09 28 21.89	+15 46 26.6	16.9 V 691
2153	2000 12 21.50307	11 00 46.55	+07 50 24.8	17.5	704	2163	2000 12 28.50760	09 28 20.99	+15 46 32.4	17.1 V 691
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2153	2000 12 23.43973	11 01 30.97	+07 46 42.7	17.0 R	699	2163	2000 12 30.37556	09 27 36.47	+15 51 34.3	16.5 704
2153	2000 12 23.46004	11 01 31.40	+07 46 41.1		699	2163	2000 12 30.39064	09 27 36.04	+15 51 37.2	16.5 704
2153	2000 12 23.48027	11 01 31.81	+07 46 38.4		699	2163	2000 12 30.40693	09 27 35.59	+15 51 40.1	17.4 704
2153	2000 12 23.50054	11 01 32.21	+07 46 36.1		699	2163	2000 12 30.42181	09 27 35.22	+15 5	

2175	2000	12	21.13552	00	20	34.70	+02	34	10.2	17.7	704	2185	2001	01	03.11057	23	58	49.22	-06	49	59.2	17.2	704		
2175	2000	12	22.11210	00	22	10.66	+02	42	02.5	16.8	R	699	2185	2001	01	03.12567	23	58	50.33	-06	49	47.9	17.0	704	
2175	2000	12	22.13555	00	22	12.92	+02	42	13.7			699	2185	2001	01	04.06526	00	00	00.45	-06	38	21.0	16.6	704	
2175	2000	12	22.15911	00	22	15.17	+02	42	25.5			699	2185	2001	01	04.06788	00	00	00.63	-06	38	19.4	16.3	704	
2175	2000	12	22.18266	00	22	17.46	+02	42	36.7			699	2185	2001	01	04.08308	00	00	01.76	-06	38	08.2	16.6	704	
2175	2000	12	23.75548	00	24	53.45	+02	55	30.5	17.2	V	049	2185	2001	01	04.09789	00	00	02.85	-06	37	57.5	18.4	704	
2175	2000	12	23.76837	00	24	54.72	+02	55	37.0	17.3	V	049	2185	2001	01	04.09824	00	00	02.90	-06	37	56.9	16.5	704	
2175	2000	12	23.78132	00	24	55.99	+02	55	43.4	17.4	V	049	2185	2001	01	04.11269	00	00	03.93	-06	37	46.8	17.5	704	
2175	2000	12	28.06823	00	32	10.67	+03	32	21.1	17.4		704	2185	2001	01	04.11378	00	00	04.04	-06	37	45.5	16.7	704	
2175	2000	12	28.08316	00	32	12.22	+03	32	28.6	17.5		704	2185	2001	01	04.12808	00	00	05.11	-06	37	35.2	17.1	704	
2175	2000	12	28.09800	00	32	13.68	+03	32	37.5	17.5		704	2185	2001	01	04.12905	00	00	05.15	-06	37	34.6	16.6	704	
2175	2000	12	28.11361	00	32	15.29	+03	32	45.3	17.5		704	2185	2001	01	04.37650	00	00	23.67	-06	34	29.5		467	
2175	2000	12	28.12839	00	32	16.75	+03	32	53.0	17.6		704	2185	2001	01	04.37815	00	00	23.81	-06	34	28.0		467	
2176	2000	12	23.06665	23	50	48.01	-04	17	08.2	18.6		704	2185	2001	01	04.37921	00	00	23.89	-06	34	27.5		467	
2176	2000	12	23.09708	23	50	49.40	-04	16	57.3	18.2		704	2185	2001	01	04.38003	00	00	23.95	-06	34	26.7		467	
2176	2000	12	23.11221	23	50	50.13	-04	16	51.0	18.4		704	2185	2001	01	04.38086	00	00	23.99	-06	34	26.3		467	
2176	2000	12	23.12738	23	50	50.85	-04	16	46.2	17.9		704	2185	2001	01	04.38168	00	00	24.13	-06	34	25.4		467	
2176	2000	12	24.08053	23	51	36.04	-04	10	47.7	17.3	R	699	2185	2001	01	04.53329	00	00	35.46	-06	32	35.0		322	
2176	2000	12	24.08987	23	51	36.53	-04	10	43.4			699	2185	2001	01	04.53839	00	00	35.85	-06	32	32.1		322	
2176	2000	12	24.09918	23	51	36.95	-04	10	40.7			699	2185	2001	01	04.55507	00	00	37.09	-06	32	19.9		322	
2176	2000	12	24.10850	23	51	37.46	-04	10	36.2			699	2185	2001	01	05.06682	00	01	15.66	-06	26	07.6	16.5	704	
2176	2001	01	03.06905	00	00	11.48	-03	04	13.4	18.0		704	2185	2001	01	05.06852	00	01	15.76	-06	26	06.6	16.3	704	
2176	2001	01	03.08109	00	00	12.08	-03	04	06.9	18.2		704	2185	2001	01	05.08207	00	01	16.78	-06	25	56.4	16.5	704	
2176	2001	01	03.08418	00	00	12.27	-03	04	06.7	17.9		704	2185	2001	01	05.08354	00	01	16.88	-06	25	55.6	16.0	704	
2176	2001	01	03.09614	00	00	12.89	-03	04	01.5	18.0		704	2185	2001	01	05.09706	00	01	17.90	-06	25	45.5	16.9	704	
2176	2001	01	03.09927	00	00	13.06	-03	04	00.5	17.6		704	2185	2001	01	05.09856	00	01	18.00	-06	25	44.6	16.4	704	
2176	2001	01	03.11121	00	00	13.69	-03	03	55.4	18.1		704	2185	2001	01	05.11185	00	01	18.99	-06	25	34.9	16.9	704	
2176	2001	01	03.11436	00	00	13.90	-03	03	53.8	18.1		704	2185	2001	01	05.11358	00	01	19.13	-06	25	33.2	16.6	704	
2176	2001	01	03.12964	00	00	14.74	-03	03	48.2	18.1		704	2185	2001	01	05.12659	00	01	20.10	-06	25	23.2	17.0	704	
2177	2000	12	21.08793	00	03	38.36	-00	34	25.2	17.5		704	2185	2001	01	05.12860	00	01	20.23	-06	25	22.1	16.8	704	
2177	2000	12	21.10312	00	03	38.91	-00	34	20.5	16.7		704	2186	2000	12	21.38160	08	32	21.40	+18	23	52.1	16.6	704	
2177	2000	12	21.11831	00	03	39.54	-00	34	16.2	17.0		704	2186	2000	12	21.39684	08	32	20.87	+18	23	53.7	17.4	704	
2177	2000	12	21.13349	00	03	40.12	-00	34	12.3	17.2		704	2186	2000	12	21.41211	08	32	20.34	+18	23	54.1	17.4	704	
2177	2000	12	22.11991	00	04	21.37	-00	29	08.8	17.1	R	699	2186	2000	12	21.42735	08	32	19.82	+18	23	54.8	17.2	704	
2177	2000	12	22.14341	00	04	22.33	-00	29	01.5			699	2186	2000	12	21.44264	08	32	19.30	+18	23	56.2	17.0	704	
2177	2000	12	22.16700	00	04	23.28	-00	28	54.2			699	2186	2000	12	30.36789	08	26	35.58	+18	34	08.9	15.8	704	
2177	2000	12	22.19043	00	04	24.28	-00	28	47.1			699	2186	2000	12	30.38344	08	26	34.84	+18	34	10.3	16.5	704	
2177	2000	12	23.06855	00	05	01.82	-00	24	13.5	18.2		704	2186	2000	12	30.39974	08	26	34.07	+18	34	11.7	16.1	704	
2177	2000	12	23.08382	00	05	02.47	-00	24	08.4	18.0		704	2186	2000	12	30.41474	08	26	33.36	+18	34	12.8	16.3	704	
2177	2000	12	23.09897	00	05	03.09	-00	24	04.0	18.1		704	2186	2000	12	30.42970	08	26	32.64	+18	34	14.3	16.2	704	
2177	2000	12	23.11410	00	05	03.68	-00	23	58.8	18.9		704	2186	2001	01	02.30825	08	24	16.98	+18	38	46.8	16.4	704	
2177	2000	12	23.12927	00	05	04.39	-00	23	54.1	18.6		704	2186	2001	01	02.32380	08	24	16.20	+18	38	48.2	16.8	704	
2177	2001	01	03.07027	00	13	43.49	+00	38	19.0	17.2		704	2186	2001	01	02.33934	08	24	15.39	+18	38	49.7	16.6	704	
2177	2001	01	03.08539	00	13	44.27	+00	38	24.9	17.8		704	2186	2001	01	02.35456	08	24	14.61	+18	38	51.2	16.7	704	
2177	2001	01	03.10049	00	13	45.05	+00	38	30.9	17.9		704	2186	2001	01	02.36976	08	24	13.83	+18	38	52.5	16.8	704	
2177	2001	01	03.11558	00	13	45.81	+00	38	36.5	18.4		704	2186	2001	01	03.27558	08	23	29.07	+18	40	25.0	15.8	R	699
2177	2001	01	03.13085	00	13	46.61	+00	38	41.9	18.1		704	2186	2001	01	03.29896	08	23	27.89	+18	40	27.4		699	
2180	2001	01	04.46744	12	41	27.69	-13	17	27.2	16.6		704	2186	2001	01	03.32239	08	23	26.66	+18	40	30.0		699	
2180	2001	01	04.48256	12	41	28.22	-13	17	32.2	17.4		704	2186	2001	01	03.34584	08	23	25.42	+18	40	32.3		699	
2180	2001	01	04.49777	12	41	28.73	-13	17	37.2	17.4		704	2186	2001	01	03.37187	08	23	24.04	+18	40	35.2	16.1	704	
2180	2001	01	04.51297	12	41	29.29	-13	17	42.0	17.1		704	2186	2001	01	03.38703	08	23	23.26	+18	40	36.8	17.3	704	
2180	2001	01	04.52817	12	41	29.81	-13	17	47.5	17.0		704	2186	2001	01	03.40219	08	23	22.39	+18	40	38.9	17.8	704	
2181	2000	12	19.21380	03	00	44.78	+32	53	41.0	15.2		704	2186	2001	01	03.41734	08	23	21.65	+18	40	39.6	16.2	704	
2181	2000	12	19.23101	03	00	44.14	+32	53	37.9	15.4		704	2186	2001	01	03.43259	08	23	20.86	+18	40	40.8	16.2	704	
2181	2000	12	19.24791	03	00	43.48	+32	53	35.1	16.2		704	2187	2000	12	28.30340	06	34	38.01	+09	30	23.6	16.7	704	
2181	2000	12	19.26394	03	00	42.86	+32	53	32.1	16.0		704	2187	2000	12	28.31865	06	34	37.07	+09	30	27.9	17.4	704	
2181	2000	12	19.27962	03	00	42.25	+32	53	29.1	16.4		704	2187	2000	12	28.33390	06	34	36.13	+09	30	32.6	16.8	704	
2182	2000	12	17.13479	03	40	06.51	+20	17	18.3	17.1		704	2187	2000	12	28.34914	06	34	35.23	+09	30	37.5	17.1	704	
2182	2000	1																							

2193	2001 01 05.29862	07 25 18.02	+37 42 23.2	14.3	704	2217	2000 12 29.17271	03 52 51.37	+17 40 55.2	16.2 R	699
2193	2001 01 05.31348	07 25 17.09	+37 42 25.7	14.8	704	2217	2000 12 29.19690	03 52 50.69	+17 40 54.2		699
2193	2001 01 05.32902	07 25 16.12	+37 42 28.9	14.9	704	2217	2000 12 29.22109	03 52 50.01	+17 40 53.6		699
2193	2001 01 05.34449	07 25 15.15	+37 42 31.5	14.6	704	2217	2000 12 29.24533	03 52 49.32	+17 40 52.7		699
2193	2001 01 05.35968	07 25 14.22	+37 42 34.3	14.7	704	2217	2000 12 30.15464	03 52 25.23	+17 40 22.7	16.6	704
2196	2000 12 23.06980	22 22 48.32	-03 16 34.1	16.0 R	699	2217	2000 12 30.16945	03 52 24.85	+17 40 21.9	17.0	704
2196	2000 12 23.08068	22 22 48.92	-03 16 32.3		699	2217	2000 12 30.18427	03 52 24.43	+17 40 21.5	16.9	704
2196	2000 12 23.09158	22 22 49.51	-03 16 30.6		699	2217	2000 12 30.19955	03 52 24.00	+17 40 21.1	17.0	704
2196	2000 12 23.10247	22 22 50.12	-03 16 28.3		699	2217	2000 12 30.21432	03 52 23.58	+17 40 20.2	17.2	704
2198	2000 12 18.09877	01 03 15.32	+06 44 01.5	17.9 R	699	2217	2001 01 03.15436	03 50 51.05	+17 38 48.2	16.8	704
2198	2000 12 18.11440	01 03 16.06	+06 44 04.1		699	2217	2001 01 03.16941	03 50 50.69	+17 38 48.1	17.4	704
2198	2000 12 18.13002	01 03 16.82	+06 44 06.8		699	2217	2001 01 03.18451	03 50 50.33	+17 38 47.8	17.3	704
2198	2000 12 18.15492	01 03 18.08	+06 44 11.8		699	2217	2001 01 03.19955	03 50 50.00	+17 38 47.5	17.3	704
2198	2000 12 28.07936	01 12 44.12	+07 23 05.6	18.8	704	2217	2001 01 03.21458	03 50 49.63	+17 38 47.2	17.1	704
2198	2000 12 28.09477	01 12 45.22	+07 23 10.9	19.1	704	2218	2000 12 20.20454	04 06 23.86	+10 39 12.4	15.2	704
2198	2000 12 28.12579	01 12 47.15	+07 23 22.3	18.8	704	2218	2000 12 20.21959	04 06 23.27	+10 39 18.2	16.1	704
2199	2000 12 21.45615	10 46 10.83	+06 23 36.1	17.7	704	2218	2000 12 20.23555	04 06 22.59	+10 39 24.0	15.8	704
2199	2000 12 21.47120	10 46 11.14	+06 23 35.8	18.5	704	2218	2000 12 20.25060	04 06 21.89	+10 39 29.4	15.5	704
2199	2000 12 21.48634	10 46 11.44	+06 23 35.4	17.8	704	2218	2000 12 20.26564	04 06 21.19	+10 39 34.9	15.1	704
2199	2000 12 21.50144	10 46 11.79	+06 23 34.4	17.9	704	2218	2000 12 31.04264	04 00 09.16	+11 50 22.8	15.3 V	739
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2199	2000 12 23.43815	10 46 55.90	+06 22 49.1	16.8 R	699	2218	2001 01 03.19167	03 58 55.17	+12 12 43.4	14.9 R	699
2199	2000 12 23.45849	10 46 56.35	+06 22 50.0		699	2218	2001 01 03.21521	03 58 54.63	+12 12 53.4		699
2199	2000 12 23.47872	10 46 56.74	+06 22 48.1		699	2218	2001 01 03.23851	03 58 54.11	+12 13 03.6		699
2199	2000 12 23.49898	10 46 57.10	+06 22 48.5		699	2218	2001 01 03.26183	03 58 53.61	+12 13 13.3		699
2204	2000 12 15.01933	01 36 22.16	-23 38 42.7		808	2219	2000 12 19.44995	10 48 28.98	+16 28 38.4	18.1	704
2204	2000 12 15.06146	01 36 24.31	-23 38 13.4		808	2219	2000 12 19.46553	10 48 29.29	+16 28 40.7	19.0	704
2204	2000 12 16.13083	01 37 24.38	-23 25 55.4	15.3	704	2219	2000 12 19.48104	10 48 29.54	+16 28 40.9	19.2	704
2204	2000 12 16.14628	01 37 25.21	-23 25 44.2	15.0	704	2219	2000 12 19.49651	10 48 29.72	+16 28 43.5	18.7	704
2204	2000 12 16.16172	01 37 25.86	-23 25 33.7	14.8	704	2219	2000 12 19.51201	10 48 29.98	+16 28 46.2	17.1	704
2204	2000 12 21.06359	01 42 30.50	-22 23 27.4	14.6	704	2219	2000 12 23.42718	10 49 17.01	+16 36 12.7	16.0 R	699
2204	2000 12 21.07877	01 42 31.49	-22 23 15.2	15.9	704	2219	2000 12 23.44755	10 49 17.15	+16 36 14.7		699
2204	2000 12 21.09396	01 42 32.46	-22 23 02.9	15.2	704	2219	2000 12 23.46785	10 49 17.33	+16 36 17.8		699
2204	2000 12 21.10915	01 42 33.42	-22 22 51.0	14.9	704	2219	2000 12 23.48806	10 49 17.50	+16 36 20.9		699
2204	2000 12 21.12434	01 42 34.39	-22 22 38.6	15.9	704	2222	2000 12 21.45765	10 53 44.91	+09 29 31.4	17.1	704
2204	2000 12 22.13984	01 43 43.29	-22 08 47.3	16.4	704	2222	2000 12 21.47280	10 53 45.25	+09 29 31.2	17.1	704
2204	2000 12 22.15623	01 43 44.36	-22 08 33.8	16.3	704	2222	2000 12 21.48783	10 53 45.56	+09 29 30.4	17.2	704
2204	2000 12 22.17156	01 43 45.39	-22 08 20.8	16.3	704	2222	2000 12 21.50293	10 53 45.90	+09 29 29.4	17.6	704
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2204	2000 12 24.33385	01 46 18.62	-21 37 45.9	14.6	608	2222	2000 12 23.45303	10 54 25.95	+09 27 57.6		699
2204	2000 12 24.34442	01 46 19.35	-21 37 36.6	14.7	608	2222	2000 12 23.47329	10 54 26.31	+09 27 57.0		699
2204	2000 12 24.35487	01 46 20.10	-21 37 27.5	14.6	608	2222	2000 12 23.49350	10 54 26.67	+09 27 56.9		699
2204	2000 12 28.06735	01 51 04.44	-20 41 54.1	14.8	704	2223	2000 12 20.08143	00 18 03.46	+09 06 51.8	16.3 R	699
2204	2000 12 28.08275	01 51 05.63	-20 41 40.0	15.1	704	2223	2000 12 20.10473	00 18 03.84	+09 06 50.3		699
2204	2000 12 28.09817	01 51 06.81	-20 41 25.5	14.7	704	2223	2000 12 20.12813	00 18 04.17	+09 06 48.8		699
2204	2000 12 28.11366	01 51 08.01	-20 41 11.0	15.3	704	2223	2000 12 20.15157	00 18 04.53	+09 06 47.0		699
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2205	2000 12 28.32410	07 25 26.69	+09 01 25.5	17.6	704	2223	2000 12 22.15281	00 18 37.51	+09 04 40.3		699
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2206	2000 12 19.30408	07 03 55.43	+31 46 57.8	15.8	704	2223	2000 12 28.12021	00 20 31.40	+09 00 26.7	19.2	704
2206	2000 12 19.31934	07 03 54.61	+31 47 02.2	15.6	704	2223	2000 12 28.13564	00 20 31.88	+09 00 26.3	17.9	704
2206	2000 12 19.33458	07 03 53.78	+31 47 06.5	15.8	704	2224	2000 12 21.30039	05 43 21.79	+25 43 14.1	17.8	704
2206	2000 12 19.34984	07 03 52.93	+31 47 10.6	15.6	704	2224	2000 12 21.31568	05 43 20.84	+25 43 13.7	16.7	704
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2206	2001 01 05.30205	06 47 29.72	+32 54 21.2	15.5	704	2224	2000 12 21.34761	05 43 18.90	+25 43 13.9	16.3	704
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2207	2000 12 21.06622	23 24 11.15	-06 28 13.3	16.9	704	2224	2000 12 30.27706	05 34 52.21	+25 43 07.2	16.3	704
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2207	2000 12 21.12931	23 24 12.77	-06 28 03.6	17.6	704	2224	2001 01 02.26819	05 32 14.06	+25 42 24.2	16.5	704
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2213	2000 12 21.06651	23 26 50.00	-09 32 44.5		704	2224	2001 01 03.27312	05 31 22.75	+25 42 06.9	16.7	704
2213	2000 12 21.09740										

2228	2000 12 28.13103	00 52 09.54	+03 14 18.7	17.2	704	2238	2001 01 02.31624	07 08 40.19	+24 15 33.8	17.5	704
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2229	2000 12 21.34692	05 38 54.68	+25 12 20.4	17.7	704	2238	2001 01 03.30235	07 07 46.55	+24 17 06.6	17.2	704
2229	2000 12 21.36221	05 38 53.71	+25 12 17.3	17.8	704	2238	2001 01 03.31854	07 07 45.68	+24 17 08.2	17.7	704
2229	2000 12 30.23014	05 30 06.95	+24 39 45.1	18.4	704	2238	2001 01 03.33377	07 07 44.83	+24 17 09.7	17.1	704
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2231	2000 12 16.01464	05 47 50.60	+36 44 04.9		203	2241	2000 12 19.07788	22 30 08.09	+07 52 22.7	18.2	704
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2231	2000 12 17.03107	05 46 36.75	+36 42 30.6		203	2241	2000 12 19.12376	22 30 09.56	+07 52 23.9	17.0	704
2231	2000 12 19.29724	05 43 53.15	+36 38 21.1	15.9	704	2243	2000 12 27.49268	13 41 04.62	-08 24 51.4	17.6 R	699
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2231	2000 12 19.32774	05 43 50.89	+36 38 17.8	16.3	704	2243	2000 12 27.51967	13 41 06.62	-08 25 04.4		699
2231	2000 12 19.34299	05 43 49.75	+36 38 15.8	16.1	704	2243	2000 12 27.53324	13 41 07.60	-08 25 10.7		699
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2232	2000 12 21.23579	03 01 50.42	+15 05 39.8	18.1	704	2244	2001 01 04.42761	10 07 26.46	+16 52 24.4	17.6	704
2232	2000 12 21.25102	03 01 50.07	+15 05 39.0	17.6	704	2244	2001 01 04.44277	10 07 26.18	+16 52 29.3	16.9	704
2232	2000 12 21.26621	03 01 49.76	+15 05 37.3	17.9	704	2246	2000 12 22.11914	00 11 28.56	-03 19 11.1	16.7 R	699
2232	2000 12 21.28141	03 01 49.43	+15 05 35.2	18.0	704	2246	2000 12 22.14261	00 11 29.05	-03 19 07.2		699
2232	2000 12 29.18128	03 00 09.39	+14 55 19.9	16.6 R	699	2246	2000 12 22.16620	00 11 29.57	-03 19 03.4		699
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2233	2000 12 23.47685	11 47 13.14	-02 50 28.5	17.6	704	2246	2000 12 23.11492	00 11 50.70	-03 16 24.4	17.7	704
2233	2000 12 23.49215	11 47 13.88	-02 50 35.4	17.5	704	2246	2000 12 23.13010	00 11 51.06	-03 16 20.7	17.5	704
2233	2000 12 23.50728	11 47 14.65	-02 50 41.7	17.2	704	2246	2001 01 03.06812	00 16 41.51	-02 40 40.9	17.4	704
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2233	2000 12 30.49796	11 52 38.58	-03 37 49.6		699	2251	2000 12 19.64607	08 16 42.05	+08 40 21.5	15.8	608
2233	2001 01 02.43387	11 54 36.32	-03 55 47.5	16.7	704	2251	2000 12 19.65738	08 16 41.65	+08 40 21.2	16.0	608
2233	2001 01 02.44873	11 54 36.87	-03 55 53.4	16.6	704	2251	2000 12 19.66922	08 16 41.24	+08 40 21.0	16.2	608
2233	2001 01 02.46421	11 54 37.46	-03 55 58.8	16.5	704	2251	2000 12 20.35487	08 16 18.03	+08 40 04.6	15.7	704
2233	2001 01 02.47922	11 54 37.97	-03 56 03.6	16.0	704	2251	2000 12 20.38546	08 16 16.96	+08 40 04.1	15.9	704
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3874	2001 01 03.34957	07 18 05.64	+20 16 43.6	16.3	704	3902	2000 12 19.10654	22 38 33.07	+06 42 06.3	17.7 704
3874	2001 01 03.36484	07 18 04.70	+20 16 42.7	16.5	704	3902	2000 12 19.12182	22 38 33.91	+06 42 08.8	17.6 704
3875	2001 01 04.47708	13 02 23.87	-01 56 13.7	19.0	704	3906	2000 12 24.49460	11 51 18.50	+05 42 15.0	16.0 R 699
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3875	2001 01 04.50742	13 02 25.47	-01 56 18.8	18.7	704	3906	2000 12 24.53211	11 51 19.83	+05 42 21.5	699
3875	2001 01 04.52282	13 02 26.42	-01 56 23.1	19.1	704	3906	2000 12 24.55092	11 51 20.47	+05 42 25.1	699
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3876	2000 12 23.15641	01 45 17.21	-01 42 57.4	17.0	704	3906	2000 12 30.50565	11 54 35.79	+06 03 06.5	15.8 R 699
3876	2000 12 23.17327	01 45 17.32	-01 42 50.9	17.0	704	3906	2000 12 30.51665	11 54 36.11	+06 03 09.2	699
3876	2000 12 23.18923	01 45 17.43	-01 42 45.1	17.7	704	3906	2000 12 30.52767	11 54 36.42	+06 03 11.9	699
3876	2000 12 23.20491	01 45 17.51	-01 42 38.7	17.3	704	3906	2000 12 30.53870	11 54 36.74	+06 03 14.5	699
3880	2000 12 19.06176	22 36 06.89	+10 32 30.6	17.9	704	3906	2001 01 04.45461	11 56 50.60	+06 25 03.1	16.0 704
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3885	2001 01 03.42842	10 12 28.74	+09 59 51.9	18.9	704	3910	2000 12 27.53563	13 43 47.43	-11 35 02.8	699
3885	2001 01 03.44367	10 12 28.48	+09 59 54.6	18.0	704	3911	2000 12 23.33501	09 11 46.44	+01 44 00.7	16.4 R 699
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3886	2000 12 29.20237	03 53 32.76	+13 39 21.3		699	3911	2000 12 23.37554	09 11 45.60	+01 43 56.1	699
3886	2000 12 29.22656	03 53 32.06	+13 39 20.9		699	3911	2000 12 23.41677	09 11 44.78	+01 43 51.4	699
3886	2000 12 29.25080	03 53 31.41	+13 39 20.1		699	3911	2000 12 28.37685	09 09 53.37	+01 36 27.6	16.5 704
3886	2001 01 03.15087	03 51 38.24	+13 39 20.1	17.3	704	3911	2000 12 28.39160	09 09 52.98	+01 36 25.5	17.9 704
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3886	2001 01 03.21046	03 51 36.87	+13 39 21.3	18.1	704	3912	2000 12 30.39410	09 55 31.47	+16 26 11.8	19.9 704
3888	2000 12 18.25347	04 07 07.34	-09 47 51.9	16.5 R	699	3912	2000 12 30.40998	09 55 31.37	+16 26 14.4	19.5 704
3888	2000 12 18.26899	04 07 06.61	-09 47 51.5		699	3912	2000 12 30.43983	09 55 30.89	+16 26 18.2	18.0 704
3888	2000 12 18.28453	04 07 05.83	-09 47 48.6		699	3912	2001 01 04.38090	09 54 18.24	+16 37 58.4	16.6 704
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3893	2001 01 04.27337	03 59 51.18	-06 41 59.7	19.0	698	3913	2000 12 22.22930	04 58 05.76	-13 38 09.0	16.7 704
3893	2001 01 04.28379	03 59 50.94	-06 41 57.3	18.9	698	3913	2000 12 22.24478	04 58 04.83	-13 38 04.8	17.0 704
3893	2001 01 04.29504	03 59 50.69	-06 41 54.7	18.6	698	3913	2000 12 22.26025	04 58 03.90	-13 38 07.7	16.9 704
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38										

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3917	2000	12	21.47133	10	43	24.57	+08	01	34.9	17.5	704	3932	2000	11	30.00942	21	13	47.25	-11	50	20.8	16.2	V	739	
3917	2000	12	21.48647	10	43	25.02	+08	01	33.3	17.4	704	3932	2000	11	30.03065	21	13	49.19	-11	50	06.7	16.4	V	739	
3917	2000	12	21.50157	10	43	25.46	+08	01	31.9	18.0	704	3932	2000	12	27.06284	21	57	46.12	-06	53	33.7	17.0	R	699	
3917	2000	12	21.51662	10	43	25.93	+08	01	30.2	17.4	704	3932	2000	12	27.07218	21	57	47.05	-06	53	26.9			699	
3917	2000	12	23.43343	10	44	22.01	+07	57	44.5	17.1	R	699	3932	2000	12	27.08151	21	57	47.97	-06	53	20.7			699
3917	2000	12	23.45380	10	44	22.57	+07	57	42.2			699	3932	2000	12	27.09086	21	57	48.91	-06	53	14.4			699
3917	2000	12	23.47407	10	44	23.08	+07	57	40.0			699	3933	2000	12	22.11054	00	41	48.93	+03	56	05.7	18.0	R	699
3917	2000	12	23.49428	10	44	23.62	+07	57	38.3			699	3933	2000	12	22.13399	00	41	49.55	+03	56	09.5			699
3917	2000	12	28.45261	10	46	21.05	+07	50	50.7	17.8		704	3933	2000	12	22.15754	00	41	50.06	+03	56	14.0			699
3917	2000	12	28.46765	10	46	21.35	+07	50	51.0	17.9		704	3933	2000	12	22.18110	00	41	50.66	+03	56	19.7			699
3917	2000	12	28.48269	10	46	21.64	+07	50	49.7	17.6		704	3933	2000	12	28.09939	00	44	35.18	+04	16	33.2	18.6		704
3917	2000	12	28.49774	10	46	21.92	+07	50	49.6	18.2		704	3933	2000	12	28.11500	00	44	35.62	+04	16	38.7	18.3		704
3917	2000	12	28.51292	10	46	22.24	+07	50	48.1	17.5		704	3933	2000	12	28.12978	00	44	36.09	+04	16	43.8	18.1		704
3920	2000	12	22.49143	13	20	23.43	-00	11	17.5	19.0	R	699	3935	2000	11	30.40117	09	09	50.12	+18	42	30.0	15.4	V	739
3920	2000	12	22.50547	13	20	24.29	-00	11	20.5			699	3935	2000	11	30.42260	09	09	50.50	+18	42	24.5	15.3	V	739
3920	2000	12	22.51954	13	20	25.15	-00	11	23.3			699	3935	2000	11	30.44301	09	09	50.88	+18	42	18.6	15.4	V	739
3920	2000	12	22.53365	13	20	26.14	-00	11	27.0			699	3935	2000	12	21.44662	09	08	59.69	+17	29	07.6	16.2		704
3920	2000	12	29.47725	13	27	20.98	-00	31	23.3	18.7	R	699	3935	2000	12	21.46168	09	08	59.28	+17	29	05.2	17.7		704
3920	2000	12	29.49867	13	27	22.18	-00	31	26.4			699	3935	2000	12	21.47682	09	08	58.89	+17	29	03.7	16.8		704
3920	2000	12	29.52017	13	27	23.42	-00	31	29.6			699	3935	2000	12	21.49186	09	08	58.44	+17	29	01.1	17.7		704
3920	2000	12	29.54151	13	27	24.57	-00	31	33.0			699	3935	2000	12	21.50696	09	08	57.99	+17	28	59.2	17.0		704
3922	2000	12	22.30540	09	10	11.65	+18	22	15.6	17.2	R	699	3935	2000	12	30.37211	09	03	55.72	+17	12	11.6	15.0		704
3922	2000	12	22.32975	09	10	11.06	+18	22	18.4			699	3935	2000	12	30.38745	09	03	54.99	+17	12	10.2	15.6		704
3922	2000	12	22.35414	09	10	10.43	+18	22	22.7			699	3935	2000	12	30.40374	09	03	54.27	+17	12	08.8			704
3922	2000	12	22.37857	09	10	09.82	+18	22	23.8			699	3935	2000	12	30.41862	09	03	53.62	+17	12	07.5	15.7		704
3922	2000	12	30.37266	09	06	24.45	+18	39	46.4	17.5		704	3935	2000	12	30.43359	09	03	52.90	+17	12	06.2	15.2		704
3922	2000	12	30.38800	09	06	23.92	+18	39	48.8	17.8		704	3935	2000	12	31.22187	09	03	18.81	+17	10	57.3	14.5	V	739
3922	2000	12	30.40429	09	06	23.36	+18	39	51.1	17.9		704	3935	2000	12	31.24838	09	03	17.59	+17	10	55.5	14.6	V	739
3922	2000	12	30.41917	09	06	22.86	+18	39	53.1	18.2		704	3935	2001	01	02.37572	09	01	38.76	+17	08	10.9	15.8		704
3922	2000	12	30.43414	09	06	22.35	+18	39	55.5	18.5		704	3935	2001	01	02.39085	09	01	37.99	+17	08	10.1	17.1		704
3922	2001	01	02.37517	09	04	40.27	+18	47	25.2	18.8		704	3935	2001	01	02.40600	09	01	37.21	+17	08	09.0	15.6		704
3922	2001	01	02.39030	09	04	39.71	+18	47	27.1	19.3		704	3935	2001	01	02.42113	09	01	36.43	+17	08	08.1	17.0		704
3922	2001	01	02.40545	09	04	39.03	+18	47	29.2	18.3		704	3935	2001	01	02.43627	09	01	35.78	+17	08	07.2	17.8		704
3922	2001	01	02.42058	09	04	38.46	+18	47	32.0	19.1		704	3935	2001	01	03.37542	09	00	49.67	+17	07	01.4	16.7		704
3922	2001	01	03.37570	09	04	03.32	+18	50	04.2	18.0		704	3935	2001	01	03.39059	09	00	48.91	+17	06	59.5	16.2		704
3922	2001	01	03.39086	09	04	02.71	+18	50	06.5	18.4		704	3935	2001	01	03.40574	09	00	48.11	+17	06	58.5	16.2		704
3922	2001	01	03.40602	09	04	02.12	+18	50	09.3	18.4		704	3935	2001	01	03.42089	09	00	47.30	+17	06	57.1	15.9		704
3922	2001	01	03.42116	09	04	01.52	+18	50	11.2	18.5		704	3935	2001	01	03.43614	09	00	46.51	+17	06	56.0	16.2		704
3922	2001	01	03.43641	09	04	00.97	+18	50	13.5	18.8		704	3936	2000	12	21.22046	03	02	25.06	+17	00	49.1	17.5		704
3923	2001	01	03.14020	02	14	13.79	+09	10	11.2	17.2		704	3936	2000	12	21.23566	03	02	24.72	+17	00	46.6	18.1		704
3923	2001	01	03.15493	02	14	14.04	+09	10	13.2	17.4		704	3936	2000	12	21.25089	03	02	24.38	+17	00	43.0	17.6		704
3923	2001	01	03.16971	02	14	14.29	+09	10	15.9	17.9		704	3936	2000	12	21.26608	03	02	24.04	+17	00	39.3	18.3		704
3923	2001	01	03.18446	02	14	14.47	+09	10	17.9	18.1		704	3936	2000	12	21.28128	03	02	23.67	+17	00	36.4	18.0		704
3923	2001	01	03.19981	02	14	14.73	+09	10	20.7	17.0		704	3936	2000	12	29.18205	03	00	25.72	+16	38	30.2	17.1	R	699
3925	2000	12	09.97267	05	04	37.45	-00	58	37.3	15.3	V	939	3936	2000	12	29.20627	03	00	25.48	+16	38	26.9			699
3925	2000	12	09.98965	05	04	36.72	-00	58	38.3	15.2	V	939	3936	2000	12	29.23047	03	00	25.23	+16	38	23.8			699
3925	2000	12	10.00493	05	04	35.92	-00	58	38.6	15.4	V	939	3936	2000	12	29.25472	03	00	24.99	+16	38	20.5			699
3925	2000	12	15.88519	04	59	51.19	-00	54	41.7	16.0	V	939	3937	2000	12	19.29874	06	03	32.21	+36	35	52.5	15.9		704
3925	2000	12	15.91697	04	59	49.62	-00	54	39.1	16.0	V	939	3937	2000	12	19.31399	06	03	31.22	+36	35	52.9	15.6		704
3925	2000	12	15.94604	04	59	48.23	-00	54	36.6	15.9	V	939	3937	2000	12	19.32925	06	03	30.22	+36	35	53.1	16.1		704
3925	2000	12	18.24327	04	58	00.83	-00	51	01.6	15.0	R	699	3937	2000	12	19.34450	06	03	29.23	+36	35	53.2	15.6		704
3925	2000	12	18.25889	04	58	00.08	-00	50	59.9			699	3937	2000	12	19.35976	06	03	28.22	+36	35	53.5	15.9		704
3925	2000	12	18.27442	04	57	59.34	-00	50	58.4			699	3937	2001	01	05.23429	05	46	27.26	+36	19	26.9	15.7		704
3925	2000	12	18.28999	04	57	58.60	-00	50	56.6			699	3937	2001	01	05.24949	05	46	26.41	+36	19	25.5	16.4		704
3925	2000	12	22.43115	04	54	53.77	-00	41	40.3	15.4		608	3937	2001	01	05.26468	05	46	25.51	+36	19	22.9	16.2		704
3925	2000	12	22.44152	04	54	53.31	-00	41	38.6	15.4		608	3937	2001	01	05.27987	05	46	24.70	+36	19	21.6	15.6		704
3925	2000	12	22.45285</																						

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3944	2001 01 04.51581	12 02 35.80	+09 38 34.9	18.4	704	3955	2000 12 22.53520	13 21 33.25	-04 38 56.4		699
3945	2000 12 27.26519	08 36 08.17	+21 00 12.3	16.8 R	699	3955	2000 12 27.50139	13 26 20.86	-05 12 37.5	16.7 R	699
3945	2000 12 27.28090	08 36 07.55	+21 00 15.2		699	3955	2000 12 27.51489	13 26 21.63	-05 12 42.9		699
3945	2000 12 27.29663	08 36 06.99	+21 00 16.9		699	3955	2000 12 27.52843	13 26 22.38	-05 12 48.1		699
3945	2000 12 27.31237	08 36 06.41	+21 00 19.5		699	3955	2000 12 27.54195	13 26 23.11	-05 12 53.6		699
3945	2001 01 02.37271	08 31 55.64	+21 16 39.2	18.0	704	3957	2000 12 23.32021	08 30 02.39	+12 03 59.4	18.2 R	699
3945	2001 01 02.38785	08 31 54.97	+21 16 41.9	18.5	704	3957	2000 12 23.34045	08 30 01.74	+12 04 01.1		699
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4147	2000 12 21.35360	06 53 27.52	+24 46 19.5	16.6	704	4165	2000 12 18.13789	01 13 25.85	-02 02 43.5		699
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4588	2001 01 05.20492	03 51 57.15	+34 06 59.9	14.6	704	4615	2000 12 28.52042	11 56 18.51	+08 08 25.0	17.1	704
4588	2001 01 05.22034	03 51 56.82	+34 06 54.4	14.6	704	4615	2000 12 30.50487	11 56 59.79	+08 03 00.3	17.5 R	699
4593	2000 12 24.51333	11 43 55.53	+04 53 59.2		699	4615	2000 12 30.51586	11 56 59.98	+08 02 58.9		699
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4593	2000 12 24.55092	11 43 56.42	+04 53 50.4		699	4615	2000 12 30.53791	11 57 00.39	+08 02 55.2		699
4593	2000 12 28.45488	11 45 23.77	+04 40 21.8	17.7	704	4615	2001 01 04.45488	11 58 21.87	+07 51 28.4	17.8	704
4593	2000 12 28.46979	11 45 24.04	+04 40 19.0	17.7	704	4615	2001 01 04.47005	11 58 22.13	+07 51 27.0	18.6	704
4593	2000 12 28.48471	11 45 24.34	+04 40 14.9	17.7	704	4615	2001 01 04.48522	11 58 22.24	+07 51 24.4	19.2	704
4593	2000 12 28.49968	11 45 24.68	+04 40 13.1	18.1	704	4615	2001 01 04.50039	11 58 22.50	+07 51 22.5	19.3	704
4593	2000 12 28.51477	11 45 25.02	+04 40 09.9	18.2	704	4615	2001 01 04.51567	11 58 22.72	+07 51 19.7	18.4	704
4593	2001 01 03.45467	11 47 03.89	+04 22 50.9	17.9	704	4619	2000 12 21.38296	08 49 02.24	+16 27 03.3	17.3	704
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4593	2001 01 03.50125	11 47 04.55	+04 22 43.6	17.6	704	4619	2000 12 21.42872	08 49 01.10	+16 27 04.8	17.7	704
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4594	2000 12 23.06774	23 53 32.36	-04 01 26.1	18.4	704	4619	2000 12 22.30384	08 48 39.89	+16 27 38.6	17.1 R	699
4594	2000 12 23.08302	23 53 33.35	-04 01 19.0	18.7	704	4619	2000 12 22.32818	08 48 39.23	+16 27 39.2		699
4594	2000 12 23.09816	23 53 34.28	-04 01 12.9	18.7	704	4619	2000 12 22.35256	08 48 38.55	+16 27 40.6		699
4594	2000 12 23.11330	23 53 35.15	-04 01 05.5	18.9	704	4619	2000 12 22.37701	08 48 37.89	+16 27 42.1		699
4594	2000 12 23.12846	23 53 36.16	-04 01 00.1	19.0	704	4619	2000 12 23.37058	08 44 23.91	+16 36 35.4	16.9	704
4595	2000 12 23.46740	10 15 05.54	-01 21 13.1	19.3	704	4619	2000 12 30.38580	08 44 23.29	+16 36 36.7	16.8	704
4595	2000 12 23.48270	10 15 05.78	-01 21 18.0	19.2	704	4619	2000 12 30.40210	08 44 22.65	+16 36 38.2	17.0	704
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4595	2000 12 23.51303	10 15 06.24	-01 21 29.8	19.4	704	4619	2000 12 30.43206	08 44 21.45	+16 36 41.1	16.9	704
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4595	2000 12 27.44917	10 15 57.12	-01 43 38.8		699	4619	2001 01 02.40354	08 42 22.30	+16 41 34.7	17.5	704
4595	2000 12 27.47288	10 15 57.30	-01 43 46.4		699	4619	2001 01 02.41868	08 42 21.67	+16 41 36.1	17.8	704
4595	2001 01 04.38955	10 16 25.06	-02 20 48.3	18.1	704	4619	2001 01 02.43381	08 42 21.01	+16 41 37.4	17.9	704
4595	2001 01 04.40444	10 16 24.93	-02 20 52.2	18.8	704	4619	2001 01 03.27715	08 41 45.18	+16 43 09.3	16.5 R	699
4595	2001 01 04.42038	10 16 24.93	-02 20 55.6	18.6	704	4619	2001 01 03.30053	08 41 44.14	+16 43 12.0		699
4595	2001 01 04.43594	10 16 24.83	-02 21 00.0	18.9	704	4619	2001 01 03.32395	08 41 43.08	+16 43 14.5		699
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4597	2000 12 21.21856	02 41 09.18	+14 00 31.7	17.5	704	4619	2001 01 03.37378	08 41 40.80	+16 43 20.2	16.5	704
4597	2000 12 21.23377	02 41 08.83	+14 00 31.6	18.7	704	4619	2001 01 03.38895	08 41 40.12	+16 43 21.9	16.7	704
4597	2000 12 21.24900	02 41 08.55	+14 00 32.3	18.7	704	4619	2001 01 03.40410	08 41 39.46	+16 43 23.5	16.4	704
4597	2000 12 21.26419	02 41 08.21	+14 00 33.1	18.9	704	4619	2001 01 03.41925	08 41 38.74	+16 43 25.2	17.1	704
4597	2000 12 21.27939	02 41 07.92	+14 00 32.4	18.3	704	4619	2001 01 03.43450	08 41 38.08	+16 43 26.8	18.6	704
4597	2000 12 30.09687	02 39 21.29	+14 07 33.6	17.3 R	699	4620	2000 12 28.45670	11 27 19.49	+08 20 22.1	18.3	704
4597	2000 12 30.11403	02 39 21.19	+14 07 34.8		699	4620	2000 12 28.47174	11 27 19.88	+08 20 22.7	18.6	704
4597	2000 12 30.13121	02 39 21.05	+14 07 36.2		699	4620	2000 12 28.48678	11 27 20.18	+08 20 22.5	18.7	704
4597	2000 12 30.14841	02 39 20.95	+14 07 37.3		699	4620	2000 12 28.50183	11 27 20.69	+08 20 21.6	19.4	704
4603	2000 12 18.41143	07 53 05.36	+35 12 03.6	16.8 R	699	4620	2000 12 28.51701	11 27 20.99	+08 20 20.7	18.7	704
4603	2000 12 18.43330	07 53 04.20	+35 12 07.2		699	4620	2001 01 04.45227	11 29 33.48	+08 25 16.4	19.0	704
4603	2000 12 18.50289	07 53 00.57	+35 12 19.5		699	4620	2001 01 04.48261	11 29 33.86	+08 25 18.6	19.1	704
4603	2000 12 18.52475	07 52 59.41	+35 12 23.0		699	4620	2001 01 04.49778	11 29 34.01	+08 25 21.0	19.4	704
4603	2000 12 19.30791	07 52 19.22	+35 14 39.4	17.6	704	4620	2001 01 04.51306	11 29 34.31	+08 25 22.5	18.5	704
4603	2000 12 19.32316	07 52 18.38	+35 14 41.3	17.7	704	4623	2000 12 21.14611	01 21 13.17	+10 00 55.5	17.4	704
4603	2000 12 19.33842	07 52 17.58	+35 14 44.0	17.4	704	4623	2000 12 21.16143	01 21 13.51	+10 00 58.0	18.2	704
4603	2000 12 19.35368	07 52 16.76	+35 14 47.0	17.7	704	4623	2000 12 21.17674	01 21 13.87	+10 00 59.1	18.0	704
4603	2000 12 19.36895	07 52 15.98	+35 14 49.4	17.5	704	4623	2000 12 21.19207	01 21 14.15	+10 01 01.7	18.6	704
4603	2001 01 05.30655	07 34 49.00	+35 50 08.8	16.8	704	4623	2000 12 21.20737	01 21 14.53	+10 01 03.5	18.3	704
4603	2001 01 05.32192	07 34 47.95	+35 50 09.7	17.2	704	4623	2000 12 28.08045	01 24 20.26	+10 18 52.4	18.1	704
4603	2001 01 05.33738	07 34 46.84	+35 50 10.3	17.1	704	4623	2000 12 28.09587	01 24 20.72	+10 18 55.7	18.5	704
4603	2001 01 05.35277	07 34 45.75	+35 50 11.2	17.2	704	4623	2000 12 28.11135	01 24 21.09	+10 18 57.9	18.7	704
4603	2001 01 05.36815	07 34 44.68	+35 50 11.9	17.3	704	4623	2000 12 28.12688	01 24 21.70	+10 19 00.6	18.4	704
4604	2000 11 27.04328	02 45 52.00	+18 18 32.8	16.1 V	739	4623	2000 12 28.14231	01 24 22.19	+10 19 04.6	18.0	704
4604	2000 11 27.08634	02 45 49.85	+18 18 23.9	15.7 V	739	4623	2001 01 03.07751	01 27 51.63	+10 39 02.0	17.5	704
4604	2000 11 27.11925	02 45 48.14	+18 18 17.1	16.1 V	739	4623	2001 01 03.09263	01 27 52.20	+10 39 05.7	17.7	704
460											

4630	2000	12	19.20319	02	17	53.38	+12	30	02.4		699	4649	2001	01	05.40782	09	57	12.67	+30	15	42.4	15.7	704
4630	2000	12	21.15221	02	17	54.05	+12	35	55.3	17.5	704	4649	2001	01	05.42323	09	57	12.32	+30	15	51.3	15.0	704
4630	2000	12	21.19817	02	17	54.08	+12	36	04.7	18.5	704	4649	2001	01	05.43875	09	57	11.92	+30	16	00.6	15.0	704
4630	2000	12	21.21347	02	17	54.04	+12	36	09.4	18.2	704	4650	2000	12	23.07212	22	58	08.97	-01	55	38.4	17.2	R
4630	2001	01	03.14559	02	20	44.24	+13	26	05.6	17.4	704	4650	2000	12	23.08302	22	58	10.11	-01	55	31.7		699
4630	2001	01	03.16071	02	20	44.59	+13	26	10.2	18.0	704	4650	2000	12	23.09391	22	58	11.24	-01	55	24.7		699
4630	2001	01	03.17575	02	20	44.90	+13	26	14.2	17.8	704	4650	2000	12	23.10480	22	58	12.39	-01	55	17.9		699
4630	2001	01	03.19085	02	20	45.23	+13	26	18.4	17.9	704	4651	2000	12	21.07760	00	49	34.39	+04	09	12.7	17.7	704
4630	2001	01	03.20589	02	20	45.59	+13	26	23.0	17.8	704	4651	2000	12	21.10798	00	49	35.34	+04	09	19.5	17.9	704
4632	2000	12	18.10187	01	37	15.20	+04	06	17.8	16.0	R	4651	2000	12	21.12317	00	49	35.88	+04	09	21.8	18.5	704
4632	2000	12	18.11751	01	37	15.77	+04	06	27.8		699	4651	2000	12	21.13835	00	49	36.42	+04	09	23.8	18.5	704
4632	2000	12	18.13322	01	37	16.32	+04	06	37.3		699	4651	2000	12	22.10975	00	50	09.18	+04	12	50.0	17.8	R
4632	2000	12	18.15803	01	37	17.17	+04	06	54.0		699	4651	2000	12	22.13321	00	50	09.99	+04	12	54.5		699
4632	2000	12	21.14290	01	39	17.80	+04	39	11.5	15.9	704	4651	2000	12	22.15675	00	50	10.79	+04	13	00.8		699
4632	2000	12	21.15857	01	39	18.46	+04	39	21.9	16.2	704	4651	2000	12	22.18032	00	50	11.50	+04	13	06.4		699
4632	2000	12	21.17349	01	39	19.04	+04	39	32.0	16.8	704	4651	2000	12	28.08567	00	53	55.39	+04	36	17.7	18.3	704
4632	2000	12	21.18823	01	39	19.66	+04	39	42.3	17.7	704	4651	2000	12	28.10051	00	53	55.86	+04	36	22.9	18.1	704
4632	2000	12	21.20295	01	39	20.20	+04	39	51.6	16.8	704	4651	2000	12	28.11611	00	53	56.55	+04	36	24.8	18.5	704
4632	2000	12	28.14611	01	45	03.84	+05	58	08.8	16.1	704	4651	2000	12	28.13089	00	53	57.04	+04	36	30.9	18.1	704
4632	2000	12	28.16130	01	45	04.69	+05	58	19.6	16.6	704	4653	2000	12	28.22819	04	41	50.70	+09	25	33.5	17.6	704
4632	2000	12	28.17657	01	45	05.39	+05	58	30.0	17.1	704	4653	2000	12	28.24359	04	41	50.02	+09	25	31.9	17.6	704
4632	2000	12	28.19178	01	45	06.32	+05	58	40.9	16.7	704	4653	2000	12	28.25896	04	41	49.33	+09	25	30.5	17.6	704
4632	2000	12	28.20703	01	45	07.11	+05	58	50.9	16.2	704	4653	2000	12	28.27436	04	41	48.66	+09	25	29.8	17.5	704
4636	2000	12	23.46434	12	10	06.09	-04	36	28.4	18.3	704	4653	2000	12	28.29033	04	41	47.95	+09	25	28.8	18.0	704
4636	2000	12	23.49476	12	10	07.32	-04	36	33.0	18.6	704	4653	2000	12	30.23154	04	40	26.37	+09	24	09.5	17.4	R
4636	2000	12	23.50997	12	10	07.98	-04	36	35.8	18.3	704	4653	2000	12	30.28418	04	40	24.11	+09	24	07.5		699
4636	2000	12	23.52515	12	10	08.56	-04	36	38.1	18.6	704	4653	2000	12	30.30366	04	40	23.28	+09	24	07.3		699
4636	2000	12	30.51114	12	14	42.60	-04	52	57.3	18.0	R	4653	2000	12	30.32319	04	40	22.49	+09	24	06.0		699
4636	2000	12	30.52216	12	14	43.01	-04	52	58.7		699	4653	2001	01	03.18697	04	37	52.92	+09	22	44.2	17.6	R
4636	2000	12	30.53318	12	14	43.41	-04	53	00.1		699	4653	2001	01	03.21050	04	37	51.99	+09	22	44.4		699
4636	2000	12	30.54423	12	14	43.77	-04	53	01.0		699	4653	2001	01	03.23385	04	37	51.12	+09	22	43.8		699
4636	2001	01	02.45096	12	16	23.38	-04	57	55.2	17.7	704	4653	2001	01	03.25716	04	37	50.23	+09	22	43.9		699
4636	2001	01	02.48323	12	16	24.41	-04	57	57.9	17.6	704	4654	2000	12	20.13327	01	23	58.21	+11	39	58.1	18.7	704
4636	2001	01	02.49813	12	16	24.86	-04	58	00.1	17.9	704	4654	2000	12	20.14842	01	23	58.43	+11	39	59.9	19.1	704
4636	2001	01	03.47464	12	16	56.37	-04	59	21.8	18.0	704	4654	2000	12	20.16358	01	23	58.72	+11	40	02.1	19.2	704
4636	2001	01	03.48975	12	16	56.77	-04	59	22.3	18.8	704	4654	2000	12	20.17876	01	23	58.96	+11	40	04.2	19.3	704
4636	2001	01	03.50562	12	16	57.29	-04	59	23.4	18.5	704	4654	2000	12	20.19391	01	23	59.26	+11	40	06.4	18.6	704
4636	2001	01	03.52078	12	16	57.80	-04	59	24.6	18.3	704	4664	2000	12	21.08698	23	59	53.77	+01	15	16.7	17.8	704
4638	2000	12	28.07270	00	11	12.00	+05	03	21.3	18.3	704	4664	2000	12	21.10217	23	59	54.54	+01	15	21.2	17.4	704
4638	2000	12	28.08811	00	11	12.91	+05	03	26.6	18.8	704	4664	2000	12	21.11736	23	59	55.16	+01	15	25.4	17.3	704
4638	2000	12	28.10359	00	11	13.85	+05	03	29.2	18.6	704	4664	2000	12	21.13254	23	59	55.95	+01	15	30.8	17.6	704
4638	2000	12	28.11912	00	11	14.80	+05	03	34.6	19.0	704	4664	2001	01	03.06985	00	11	45.02	+02	30	44.1	17.9	704
4638	2000	12	28.13455	00	11	15.74	+05	03	38.3	18.4	704	4664	2001	01	03.08498	00	11	45.91	+02	30	50.1	18.2	704
4639	2000	12	24.48447	11	27	18.97	+12	46	00.2	17.6	R	4664	2001	01	03.10007	00	11	46.76	+02	30	55.8	18.2	704
4639	2000	12	24.50320	11	27	19.47	+12	45	59.8		699	4664	2001	01	03.11516	00	11	47.68	+02	31	00.8	18.0	704
4639	2000	12	24.52194	11	27	19.97	+12	45	59.3		699	4664	2001	01	03.13044	00	11	48.60	+02	31	06.8	18.3	704
4639	2000	12	24.54072	11	27	20.51	+12	45	58.5		699	4665	2000	09	15.87647	21	30	24.84	-02	17	30.0		952
4641	2000	12	21.22531	03	50	06.67	+18	35	15.1	16.6	704	4665	2000	09	15.90058	21	30	24.38	-02	17	37.6		952
4641	2000	12	21.24051	03	50	06.16	+18	35	14.8	16.2	704	4665	2000	09	15.91662	21	30	23.93	-02	17	41.8		952
4641	2000	12	21.25574	03	50	05.64	+18	35	15.0	15.7	704	4665	2000	12	23.07135	22	43	12.03	-02	00	21.9	17.3	R
4641	2000	12	21.27092	03	50	05.15	+18	35	15.4	15.8	704	4665	2000	12	23.08224	22	43	12.96	-02	00	17.7		699
4641	2000	12	21.28612	03	50	04.62	+18	35	15.4	15.9	704	4665	2000	12	23.09313	22	43	13.90	-02	00	14.2		699
4641	2000	12	23.08785	03	49	15.14	+18	35	47.1	17.5	V	4665	2000	12	23.10402	22	43	14.80	-02	00	09.9		699
4641	2000	12	23.11492	03	49	14.38	+18	35	48.0	16.8	V	4667	2000	12	19.44925	10	42	35.37	+20	08	01.1	18.5	704
4641	2000	12	23.14258	03	49	13.59	+18	35	48.9	16.9	V	4667	2000	12	19.46484	10	42	35.68	+20	07	59.7	19.1	704
4641	2000	12	29.16725	03	47	22.44	+18	40	18.7	16.1	R	4667	2000	12	19.48034	10	42	35.90	+20	08	00.6	18.8	704
4641	2000	12	29.19144	03	47	22.12	+18	40	20.3		699	4667	2000	12	19.49581	10	42	36.21	+20	08	00.7	19.3	704
4641	2000	12	29.21564	03	47	21.76	+18	40	21.9		699	4667	2000	12	19.51131	10	42	36.47	+20	08	01.8	18.4	704
4641	2000	12	29.23985	03	47	21.43	+18	40	23.4		699	4667	2000	12	23.42328	10	43	31.75	+20	10	06.9	17.8	R
4644	2000	12	19.38484	09	56	24.52	+32	02	11.9	17.1	704	4667	2000	12	23.44364								

4674	2000	12	21.16007	01 05 15.01	+08 49 01.5	18.1	704	4696	2001	01	03.15638	04 04 07.13	+18 10 51.5	17.6	704
4674	2000	12	21.17539	01 05 16.06	+08 48 55.2	17.8	704	4696	2001	01	03.17143	04 04 06.73	+18 10 50.9	18.2	704
4674	2000	12	21.19071	01 05 17.03	+08 48 49.0	18.0	704	4696	2001	01	03.18654	04 04 06.36	+18 10 50.1	18.3	704
4674	2000	12	21.20602	01 05 18.07	+08 48 42.1	18.1	704	4696	2001	01	03.20157	04 04 05.92	+18 10 49.5	17.9	704
4674	2000	12	28.07936	01 13 43.89	+08 07 19.9	17.0	704	4696	2001	01	03.21661	04 04 05.57	+18 10 49.2	18.0	704
4674	2000	12	28.09477	01 13 45.06	+08 07 15.4	17.1	704	4698	2000	12	21.22896	04 25 29.86	+23 41 12.2	16.7	704
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5680	2000	12	30.30188	06	59	22.94	+24	50	49.3	16.0	704	5695	2001	01	03.45807	12	04	44.79	-04	36	23.0	17.8	
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5681	2000	12	30.18508	03	22	40.27	+26	32	09.7	18.3	704	5697	2000	12	28.21634	04	21	59.47	+02	57	03.5	18.4	
5681	2000	12	30.20016	03	22	40.07	+26	32	05.9	18.6	704	5697	2000	12	29.50035	04	21	18.26	+02	59	21.6	18.0 V	
5681	2000	12	30.21522	03	22	39.92	+26	32	01.1	17.3	704	5697	2000	12	29.50392	04	21	18.15	+02	59	21.6	17.6 V	
5681	2001	01	04.15517	03	22	26.93	+26	11	08.9	17.8	704	5697	2000	12	29.50708	04	21	18.08	+02	59	22.4	18.2 V	
5681	2001	01	04.17036	03	22	26.97	+26	11	04.6	17.8	704	5697	2000	12	29.51012	04	21	17.97	+02	59	22.6	18.1 V	
5681	2001	01	04.18600	03	22	27.01	+26	11	00.5	18.4	704	5697	2000	12	31.39826	04	20	20.16	+03	03	12.0	17.7	
5681	2001	01	04.20116	03	22	26.93	+26	10	57.0	18.7	704	5697	2000	12	31.40841	04	20	19.85	+03	03	13.3	17.7	
5681	2001	01	04.21639	03	22	26.98	+26	10	52.2	17.9	704	5697	2000	12	31.41933	04	20	19.51	+03	03	14.8	17.8	
5683	2000	12	21.22571	03	56	19.67	+21	52	41.8	16.4	704	5697	2001	01	03.19402	04	19	02.16	+03	09	41.8	17.6 R	
5683	2000	12	21.24092	03	56	19.05	+21	52	42.6	16.2	704	5697	2001	01	03.21755	04	19	01.48	+03	09	45.0	699	
5683	2000	12	21.25615	03	56	18.44	+21	52	43.6	16.4	704	5697	2001	01	03.24084	04	19	00.87	+03	09	48.7	699	
5683	2000	12	21.27133	03	56	17.81	+21	52	44.5	16.6	704	5697	2001	01	03.26418	04	19	00.21	+03	09	52.1	699	
5683	2000	12	21.28653	03	56	17.19	+21	52	45.4	16.0	704	5699	2000	12	22.40378	09	51	12.87	+08	03	31.0	17.4 R	
5683	2000	12	29.16331	03	52	31.52	+22	02	39.8	15.9 R	699	5699	2000	12	22.42740	09	51	12.81	+08	03	27.0	699	
5683	2000	12	29.18752	03	52	31.00	+22	02	41.9	699	5699	2000	12	22.45097	09	51	12.77	+08	03	22.2	699		
5683	2000	12	29.21172	03	52	30.45	+22	02	44.1	699	5699	2000	12	22.47725	09	51	12.67	+08	03	17.6	699		
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5683	2000	12	30.22075	03	52	12.47	+22	04	14.7	17.0	704	5699	2000	12	28.40093	09	50	31.84	+07	47	44.9	18.0	
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5684	2000	12	19.20554	02	49	35.92	+11	43	00.6	699	5699	2001	01	03.39798	09	48	41.19	+07	38	21.0	18.0		
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5746	2000 12 20.19499	01 34 06.76	+17 00 26.1	16.4	704	5753	2000 12 30.20615	01 46 05.93	+22 47 57.0	18.0		704
5746	2000 12 30.07874	01 43 14.87	+17 35 42.5	16.6	704	5753	2001 01 05.08239	01 49 03.92	+22 38 44.8	18.1		704
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5780	2001 01 04.24841	06 21 57.33	+14 51 38.3	17.3	704	5802	2001 01 04.48468	11 52 36.92	+03 39 15.4	16.4	704
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5818	2000	12	29.11273	00	28	10.29	-13	53	32.6	17.1	704	5830	2001	01	04.29490	06	01	27.22	+31	45	01.9	16.9		704
5818	2000	12	29.12823	00	28	11.99	-13	53	15.1	17.1	704	5833	2000	11	30.40647	09	04	38.06	+20	52	05.8	16.3	V	739
5818	2000	12	29.14382	00	28	13.68	-13	52	56.1	17.5	704	5833	2000	11	30.42791	09	04	38.07	+20	52	02.2	16.3	V	739
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5818	2000	12	30.08148	00	29	57.67	-13	34	44.8	16.5	704	5833	2000	12	30.37141	08	54	50.03	+19	53	43.1	16.6		704
5818	2000	12	30.09681	00	29	59.34	-13	34	27.2	16.5	704	5833	2000	12	30.38675	08	54	49.38	+19	53	41.8	17.3		704
5818	2000	12	30.11216	00	30	01.01	-13	34	08.6	16.3	704	5833	2000	12	30.40293	08	54	48.76	+19	53	41.0	16.6		704
5818	2000	12	30.12749	00	30	02.68	-13	33	51.1	16.5	704	5833	2000	12	30.41792	08	54	48.14	+19	53	39.4	17.2		704
5822	2000	12	21.07671	00	58	33.70	+00	54	05.3	17.1	704	5833	2000	12	30.43289	08	54	47.53	+19	53	38.5	17.0		704
5822	2000	12	21.09152	00	58	34.41	+00	54	12.6	17.5	704	5833	2000	12	30.45553	08	54	46.64	+19	53	36.6	16.5	V	691
5822	2000	12	21.10796	00	58	35.00	+00	54	21.3	16.1	704	5833	2000	12	30.49039	08	54	45.25	+19	53	33.7	16.5	V	691
5822	2000	12	21.12269	00	58	35.65	+00	54	29.7	16.7	704	5833	2000	12	30.52577	08	54	43.85	+19	53	30.8	16.6	V	691
5822	2000	12	21.13889	00	58	36.32	+00	54	38.0	16.6	704	5833	2001	01	01.46822	08	53	26.84	+19	51	01.6	15.9		608
5822	2000	12	28.07218	01	04	15.83	+02	00	04.7	17.3	704	5833	2001	01	01.47970	08	53	26.36	+19	51	01.0	15.9		608
5822	2000	12	28.08708	01	04	16.63	+02	00	13.6	17.2	704	5833	2001	01	01.49087	08	53	25.89	+19	51	00.1	15.9		608
5822	2000	12	28.10191	01	04	17.38	+02	00	23.1	17.3	704	5833	2001	01	02.37091	08	52	49.38	+19	49	53.9	17.1		704
5822	2000	12	28.11750	01	04	18.19	+02	00	32.1	17.5	704	5833	2001	01	02.38605	08	52	48.72	+19	49	52.4	17.4		704
5822	2000	12	28.13228	01	04	18.98	+02	00	40.4	17.2	704	5833	2001	01	02.40119	08	52	48.08	+19	49	51.3	17.6		704
5826	2000	12	24.49304	11	39	03.13	+02	09	40.4	17.2	R	5833	2001	01	02.41633	08	52	47.45	+19	49	50.0	17.4		704
5826	2000	12	24.51176	11	39	03.85	+02	09	37.3		699	5833	2001	01	02.43146	08	52	46.77	+19	49	48.4	18.0		704
5826	2000	12	24.53055	11	39	04.40	+02	09	33.0		699	5833	2001	01	03.33558	08	52	08.67	+19	48	42.9	16.3	V	691
5826	2000	12	24.54935	11	39	04.99	+02	09	29.9		699	5833	2001	01	03.34148	08	52	08.40	+19	48	42.4	16.3	V	691
5826	2000	12	28.46937	11	41	07.14	+01	58	32.0	17.4	704	5833	2001	01	03.34745	08	52	08.13	+19	48	42.0	16.3	V	691
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5826	2000	12	28.49926	11	41	07.96	+01	58	26.7	17.0	704	5833	2001	01	04.38942	08	51	22.97	+19	47	26.5	16.6		704
5826	2000	12	28.51434	11	41	08.35	+01	58	25.7	17.7	704	5833	2001	01	04.40456	08	51	22.30	+19	47	25.5	16.2		704
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5826	2001	01	02.46820	11	43	19.60	+01	47	09.0	18.2	704	5833	2001	01	04.43488	08	51	20.92	+19	47	23.3	16.2		704
5826	2001	01	02.48344	11	43	19.95	+01	47	07.6	18.6	704	5835	2001	01	02.50364	13	38	44.18	-14	47	18.5	18.9	R	699
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5827	2000	12	21.41061	08	17	01.32	+19	56	43.1	17.2	704	5837	2001	01	03.15736	05	12	16.85	+21	59	04.9	19.1		704
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5827	2000	12	22.31246	08	16	24.14	+20	00	51.7	16.1	R	5837	2001	01	03.17268	05	12	16.07	+21	59	04.2	19.1		704
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6721	2000 12 28.19247	01 51 03.94	+08 17 34.5	17.9	704	6734	2000 12 20.33125	06 11 23.98	+32 43 34.2	15.9	704
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6782	2000 12 21.29497	04 49 01.42	+24 56 55.3	17.0	704	6798	2000 12 21.30024	05 45 20.44	+24 17 51.3	16.8	704
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6784	2000 12 22.29836	09 12 08.22	+22 29 51.9	17.6 R	699	6803	2001 01 04.36583	07 32 17.01	+28 51 25.1	17.5	704
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7343	2000 12 22.31167	06 41 43.83	+30 59 56.6	704	7374	2001 01 04.22308	04 12 31.20	+27 39 34.4	17.6	704
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7359	2000 12 30.25422	05 02 47.90	+19 33 24.3	704	7376	2001 01 03.40260	08 26 19.64</			

7385	2000	12	30.43705	09	32	24.94	+19	05	14.9	16.9	704	7403	2000	12	20.15488	01	19	35.64	-02	57	59.2	17.9	704	
7385	2001	01	04.37886	09	30	33.68	+19	28	57.3	17.9	704	7403	2000	12	20.17008	01	19	36.12	-02	57	49.5	17.6	704	
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7386	2000	12	23.44129	10	49	37.42	+13	27	51.5	17.7	R	699	7403	2000	12	23.12238	01	21	21.68	-02	28	20.0	18.4	704
7386	2000	12	23.46160	10	49	37.97	+13	27	52.6			699	7403	2000	12	23.13756	01	21	22.25	-02	28	09.7	18.9	704
7386	2000	12	23.48182	10	49	38.64	+13	27	52.5			699	7405	2000	12	20.29233	07	20	37.70	+26	36	51.9	18.4	704
7386	2000	12	23.50209	10	49	39.22	+13	27	52.4			699	7405	2000	12	20.30734	07	20	36.77	+26	36	56.5	18.2	704
7387	2000	12	19.55293	07	32	25.80	+11	50	45.1	15.3		608	7405	2000	12	20.32260	07	20	36.04	+26	37	01.2	19.4	704
7387	2000	12	19.56326	07	32	25.34	+11	50	46.5	15.2		608	7405	2000	12	20.33764	07	20	35.35	+26	37	05.1	18.6	704
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7387	2001	01	03.30060	07	19	50.39	+12	44	31.2	15.2		704	7405	2001	01	04.30280	07	06	26.12	+27	38	07.2	17.0	704
7387	2001	01	03.31534	07	19	49.50	+12	44	35.5	15.2		704	7405	2001	01	04.31791	07	06	25.17	+27	38	10.6	17.2	704
7387	2001	01	03.33009	07	19	48.60	+12	44	39.6	15.5		704	7405	2001	01	04.33303	07	06	24.24	+27	38	14.0	17.7	704
7387	2001	01	03.34495	07	19	47.71	+12	44	44.0	15.7		704	7405	2001	01	04.34814	07	06	23.31	+27	38	17.2	16.9	704
7387	2001	01	03.35970	07	19	46.81	+12	44	48.2	15.7		704	7405	2001	01	04.36325	07	06	22.38	+27	38	20.7	16.8	704
7387	2001	01	04.30883	07	18	51.90	+12	49	29.1	15.5		704	7406	2000	12	21.37346	07	11	32.55	+22	34	02.2	17.2	704
7387	2001	01	04.32374	07	18	51.00	+12	49	33.5	15.9		704	7406	2000	12	21.38869	07	11	31.54	+22	34	03.0	17.7	704
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7389	2000	12	28.46052	11	57	59.20	+05	20	29.9	18.6		704	7406	2000	12	30.30259	07	01	41.68	+22	44	14.6	17.0	704
7389	2000	12	28.47556	11	57	59.73	+05	20	30.5	19.3		704	7406	2000	12	30.31806	07	01	40.55	+22	44	16.7	17.5	704
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7389	2000	12	28.52083	11	58	01.18	+05	20	25.6	18.6		704	7406	2000	12	30.36386	07	01	37.38	+22	44	19.2	17.3	704
7389	2000	12	30.50565	11	59	06.62	+05	17	52.5	18.8	R	699	7406	2001	01	02.29905	06	58	16.85	+22	47	18.1	17.0	704
7389	2000	12	30.51665	11	59	06.99	+05	17	51.4			699	7406	2001	01	02.31502	06	58	15.74	+22	47	18.7	17.4	704
7389	2000	12	30.52767	11	59	07.30	+05	17	51.2			699	7406	2001	01	02.33092	06	58	14.63	+22	47	19.8	17.6	704
7389	2000	12	30.53870	11	59	07.69	+05	17	50.3			699	7406	2001	01	02.34613	06	58	13.54	+22	47	20.8	17.1	704
7389	2001	01	04.45544	12	01	27.18	+05	14	12.9	18.5		704	7406	2001	01	02.36133	06	58	12.51	+22	47	21.6	17.6	704
7389	2001	01	04.47060	12	01	27.59	+05	14	12.4	18.9		704	7406	2001	01	03.30112	06	57	08.40	+22	48	16.0	16.7	704
7389	2001	01	04.48577	12	01	27.97	+05	14	11.8	18.7		704	7406	2001	01	03.31731	06	57	07.32	+22	48	16.6	17.5	704
7389	2001	01	04.50094	12	01	28.30	+05	14	12.4	18.8		704	7406	2001	01	03.33254	06	57	06.13	+22	48	18.0	17.4	704
7389	2001	01	04.51622	12	01	28.68	+05	14	11.4	18.6		704	7406	2001	01	03.34780	06	57	05.14	+22	48	18.4	17.3	704
7390	2000	12	28.22352	05	02	48.47	+02	09	03.7	18.2		704	7406	2001	01	03.36306	06	57	04.07	+22	48	18.8	17.5	704
7390	2000	12	28.23874	05	02	47.68	+02	09	07.4	17.7		704	7407	2000	12	28.45493	10	59	35.23	+05	35	49.0	18.1	704
7390	2000	12	28.25381	05	02	46.81	+02	09	10.7	18.3		704	7407	2000	12	28.46997	10	59	35.63	+05	35	46.0	18.2	704
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7390	2000	12	28.51997	05	02	33.95	+02	09	51.7	18.3		608	7407	2000	12	28.51525	10	59	36.75	+05	35	35.2	17.5	704
7390	2000	12	28.53030	05	02	33.45	+02	09	53.3	17.8		608	7407	2001	01	03.44942	11	01	41.61	+05	16	15.7	19.0	704
7390	2000	12	28.54061	05	02	32.94	+02	09	55.0	18.0		608	7407	2001	01	03.46506	11	01	41.85	+05	16	13.3	18.7	704
7391	2000	12	30.08068	01	55	31.04	+16	45	47.0	18.2		704	7407	2001	01	03.48050	11	01	42.09	+05	16	10.9	19.1	704
7391	2000	12	30.09558	01	55	31.51	+16	45	49.9	18.0		704	7407	2001	01	03.49601	11	01	42.27	+05	16	08.9	18.5	704
7391	2000	12	30.11050	01	55	31.99	+16	45	51.9	18.0		704	7407	2001	01	03.51135	11	01	42.46	+05	16	05.2	18.1	704
7391	2000	12	30.12557	01	55	32.44	+16	45	55.6	17.9		704	7408	2000	12	22.39436	09	54	42.99	+15	39	28.9	18.5	R
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7392	2000	11	20.93405	02	03	15.34	+18	46	09.3	17.4	R	200	7408	2000	12	22.42110	09	54	42.67	+15	39	32.0		699
7392	2000	11	22.82616	02	01	55.87	+18	38	42.4	17.3	R	200	7408	2000	12	22.44153	09	54	42.48	+15	39	33.4		699</

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7419	2000 12 19.17357	01 20 37.90	+27 22 17.3	17.5	704	7426	2000 12 23.49428	10 36 20.26	+07 36 45.4	699
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7419	2000 12 19.20373	01 20 38.94	+27 22 12.1	17.6	704	7428	2000 12 19.53651	03 46 56.16	+04 17 21.2	17.9 608
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7456	2001 01 03.36406	07 06 11.57	+16 48 14.4	17.9	704	7480	2000 12 28.44205	09 08 44.53	+09 23 23.2	17.0	704
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7523	2001 01 02.34925	07 30 56.43	+19 02 56.5	17.0	704	7539	2000 12 20.22072	04 13 53.62	+10 50 26.6	17.7	704
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8192	2001 01 05.16540	02 43 50.67	+28 36 21.9	19.3	704	8243	2000 12 22.15597	00 49 00.48	+06 06 13.3			699
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8192	2001 01 05.21345	02 43 51.52	+28 36 09.7	18.4	704	8243	2000 12 28.07718	00 52 15.95	+06 38 35.4	18.8		704
8193	2000 12 20.13286	01 19 52.14	+15 19 36.1	19.3	704	8243	2000 12 28.09259	00 52 16.53	+06 38 41.5	19.1		704
8193	2000 12 20.14801	01 19 52.67	+15 19 36.0	19.4	704	8243	2000 12 28.10807	00 52 17.10	+06 38 46.2	18.8		704
8193	2000 12 20.16316	01 19 53.08	+15 19 36.5	19.5	704	8243	2000 12 28.12361	00 52 17.61	+06 38 50.8	19.2		704
8193	2000 12 20.17834	01 19 53.67	+15 19 35.8	19.7	704	8243	2000 12 28.13904	00 52 18.22	+06 38 57.5	19.0		704
8193	2000 12 20.19350	01 19 54.14	+15 19 36.8	19.3	704	8244	2000 12 21.10286	23 59 32.19	-02 29 27.2	17.1		704
8194	2000 12 24.07355	23 34 40.46	+00 20 48.3	17.7	R	699	8244	2000 12 21.11805	23 59 33.63	-02 29 19.0	17.5	704
8194	2000 12 24.08289	23 34 41.06	+00 20 53.3		699	8244	2000 12 21.13323	23 59 35.14	-02 29 12.1	17.9		704
8194	2000 12 24.09219	23 34 41.66	+00 20 57.6		699	8244	2000 12 23.06842	00 02 49.15	-02 11 37.6	17.7		704
8194	2000 12 24.10151	23 34 42.33	+00 21 01.3		699	8244	2000 12 23.08369	00 02 50.67	-02 11 28.6	18.0		704
8196	2000 12 27.06362	22 07 14.11	-06 52 12.6	18.1	R	699	8244	2000 12 23.09884	00 02 52.19	-02 11 20.1	17.9	704
8196	2000 12 27.07296	22 07 14.97	-06 52 07.7		699	8244	2000 12 23.11397	00 02 53.69	-02 11 11.8	17.9		704
8196	2000 12 27.08230	22 07 15.90	-06 52 04.0		699	8244	2000 12 23.12913	00 02 55.17	-02 11 03.9	18.3		704
8196	2000 12 27.09165	22 07 16.81	-06 51 58.7		699	8246	2000 12 20.28245	05 39 48.64	+27 36 08.8	17.1		704
8205	2000 12 23.06529	23 34 03.16	-04 17 04.9	18.3	704	8246	2000 12 20.29783	05 39 47.47	+27 36 07.8	17.2		704
8205	2000 12 23.08058	23 34 03.86	-04 17 00.4	19.3	704	8246	2000 12 20.31308	05 39 46.31	+27 36 06.6	17.6		704
8205	2000 12 23.09572	23 34 04.31	-04 16 55.6	19.4	704	8246	2000 12 20.32811	05 39 45.15	+27 36 05.4	17.2		704
8205	2000 12 23.11086	23 34 05.00	-04 16 51.5	19.2	704	8246	2000 12 20.34315	05 39 44.05	+27 36 04.3	17.7		704
8205	2000 12 23.12601	23 34 05.48	-04 16 47.2	19.4	704	8246	2000 12 23.82398	05 35 30.87	+27 31 04.2	17.7		120
8206	2000 12 24.07199	23 53 18.69	+01 00 18.6	18.5	R	699	8246	2000 12 23.83997	05 35 29.64	+27 31 03.0		120
8206	2000 12 24.08133	23 53 19.44	+01 00 23.3		699	8246	2001 01 04.24532	05 23 11.48	+27 09 00.7	17.5		704
8206	2000 12 24.09064	23 53 20.19	+01 00 26.3		699	8246	2001 01 04.26048	05 23 10.58	+27 08 59.5	17.6		704
8206	2000 12 28.08026	23 58 47.74	+01 33 03.7	18.6	R	699	8246	2001 01 04.27632	05 23 09.67	+27 08 57.1	17.5	704
8206	2000 12 28.10365	23 58 49.66	+01 33 14.7		699	8246	2001 01 04.29190	05 23 08.75	+27 08 55.3	17.7		704
8206	2000 12 28.12714	23 58 51.57	+01 33 26.4		699	8248	2000 12 28.07963	01 10 44.38	+05 49 04.4	17.9		704
8206	2000 12 28.15067	23 58 53.51	+01 33 38.6		699	8248	2000 12 28.09505	01 10 45.41	+05 49 10.2	18.2		704
8207	2000 12 22.11836	00 20 02.97	-03 23 45.4	18.0	R	699	8248	2000 12 28.11053	01 10 46.45	+05 49 17.0	18.5	704
8207	2000 12 22.14182	00 20 04.98	-03 23 24.7		699	8248	2000 12 28.12607	01 10 47.47	+05 49 22.8	18.2		704
8207	2000 12 22.16541	00 20 06.96	-03 23 04.5		699	8248	2000 12 28.14150	01 10 48.47	+05 49 29.5	18.3		704
8207	2000 12 22.18887	00 20 08.97	-03 22 43.8		699	8249	2000 12 19.13911	02 08 10.74	+06 20 24.1	19.2	R	699
8207	2000 12 23.07073	00 21 25.91	-03 09 43.4	18.6	704	8249	2000 12 19.16255	02 08 10.52	+06 20 28.0			699
8207	2000 12 23.08601	00 21 27.20	-03 09 30.1	18.7	704	8249	2000 12 19.18592	02 08 10.23	+06 20 32.4			699
8207	2000 12 23.10115	00 21 28.56	-03 09 16.7	19.2	704	8249	2000 12 19.20951	02 08 09.84	+06 20 34.1			699
8207	2000 12 23.11628	00 21 29.81	-03 09 03.1	18.6	704	8252	2000 12 30.14323	02 06 51.36	+16 18 38.5	18.9		704
8207	2000 12 23.13146	00 21 31.10	-03 08 49.3	18.6	704	8252	2000 12 30.15826	02 06 51.72	+16 18 38.2	19.5		704
8210	2000 12 27.06829	22 44 29.97	-09 50 17.9	18.5	R	699	8252	2000 12 30.17310	02 06 52.04	+16 18 37.6	18.9	704
8210	2000 12 27.07761	22 44 30.65	-09 50 13.0		699	8252	2000 12 30.18838	02 06 52.48	+16 18 37.4	19.1		704
8210	2000 12 27.08697	22 44 31.38	-09 50 09.7		699	8252	2000 12 30.20318	02 06 52.75	+16 18 36.5	19.1		704
8210	2000 12 27.09631	22 44 32.20	-09 50 02.3		699	8252	2001 01 04.14719	02 09 20.87	+16 17 49.1	18.3		704
8212	2000 12 27.06752	22 53 58.01	-09 16 18.1	18.8	R	699	8252	2001 01 04.16237	02 09 21.39	+16 17 49.8	19.1	704
8212	2000 12 27.07683	22 53 58.68	-09 16 13.3		699	8252	2001 01 04.17803	02 09 21.86	+16 17 49.9	18.6		704
8212	2000 12 27.08620	22 53 59.48	-09 16 08.6		699	8252	2001 01 04.19318	02 09 22.39	+16 17 50.2	18.8		704
8212	2000 12 27.09554	22 54 00.02	-09 16 05.5		699	8253	2000 12 30.09221	01 49 51.98	+11 00 21.0	19.0	R	699
8215	2000 12 28.08072	01 26 48.51	+08 18 13.8	18.4	704	8253	2000 12 30.10936	01 49 52.65	+11 00 22.2			699
8215	2000 12 28.09614	01 26 48.90	+08 18 19.3	18.8	704	8253	2000 12 30.12654	01 49 53.29	+11 00 23.1			699
8215	2000 12 28.12716	01 26 49.74	+08 18 23.6	18.8	704	8253	2000 12 3					

2001 JAN. 9

M.P.S. 24505

8258	2000	12	20.24814	05	01	04.52	+31	21	43.2	17.5	704	8265	2001	01	03.29181	05	17	38.10	+17	52	18.6	17.5	704
8258	2000	12	20.26339	05	01	03.42	+31	21	41.3	17.3	704	8266	2000	12	23.06420	23	19	12.15	-01	19	11.6	18.7	704
8258	2000	12	20.27865	05	01	02.35	+31	21	39.5	17.2	704	8266	2000	12	23.09463	23	19	15.05	-01	18	51.1	18.9	704
8258	2001	01	04.22621	04	47	02.86	+30	42	02.1	18.9	704	8266	2000	12	23.10976	23	19	16.54	-01	18	41.1	19.0	704
8258	2001	01	04.24136	04	47	02.13	+30	41	59.3	18.4	704	8266	2000	12	23.12491	23	19	17.98	-01	18	30.2	18.8	704
8258	2001	01	04.25652	04	47	01.49	+30	41	56.7	17.5	704	8267	2000	12	22.11914	00	01	12.42	-03	06	31.0	18.4	R 699
8258	2001	01	04.27235	04	47	00.83	+30	41	53.5	17.5	704	8267	2000	12	22.16620	00	01	16.24	-03	05	58.2		699
8258	2001	01	04.28794	04	47	00.11	+30	41	50.8	17.6	704	8267	2000	12	22.18966	00	01	18.11	-03	05	42.4		699
8259	2000	10	22.93486	04	37	29.02	+16	36	14.3	15.5	R 200	8267	2000	12	23.06869	00	02	31.91	-02	55	53.7	18.3	704
8259	2000	10	22.95698	04	37	28.68	+16	36	17.8	15.6	R 200	8267	2000	12	23.08396	00	02	33.11	-02	55	43.1	18.2	704
8259	2000	12	21.22477	03	47	03.67	+19	14	23.0	16.6	704	8267	2000	12	23.09911	00	02	34.37	-02	55	32.7	18.4	704
8259	2000	12	21.23997	03	47	03.14	+19	14	26.6	16.5	704	8267	2000	12	23.11425	00	02	35.62	-02	55	23.1	19.0	704
8259	2000	12	21.25520	03	47	02.66	+19	14	29.7	16.3	704	8267	2000	12	23.12941	00	02	36.89	-02	55	12.9	18.7	704
8259	2000	12	21.27038	03	47	02.20	+19	14	32.9	17.1	704	8270	2000	12	20.29287	07	28	58.20	+28	50	22.1	18.2	704
8259	2000	12	21.28558	03	47	01.66	+19	14	35.7	16.1	704	8270	2000	12	20.30788	07	28	57.20	+28	50	24.8	18.7	704
8259	2000	12	22.08566	03	46	40.00	+19	17	25.8	16.2	V 691	8270	2000	12	20.32315	07	28	56.18	+28	50	27.4	18.7	704
8259	2000	12	22.11338	03	46	39.18	+19	17	32.0	16.2	V 691	8270	2000	12	20.33818	07	28	55.23	+28	50	30.4	18.2	704
8259	2000	12	22.14092	03	46	38.37	+19	17	38.1	16.2	V 691	8270	2000	12	20.35322	07	28	54.25	+28	50	33.5	18.7	704
8259	2000	12	29.16725	03	44	29.26	+19	43	59.7	15.9	R 699	8270	2001	01	04.30334	07	11	02.71	+29	27	49.2	17.9	704
8259	2000	12	29.19144	03	44	28.95	+19	44	05.7		699	8270	2001	01	04.31846	07	11	01.54	+29	27	50.4	17.9	704
8259	2000	12	29.21564	03	44	28.67	+19	44	11.3		699	8270	2001	01	04.33357	07	11	00.31	+29	27	52.1	17.5	704
8259	2000	12	29.23985	03	44	28.34	+19	44	17.0		699	8270	2001	01	04.34868	07	10	59.09	+29	27	53.5	17.4	704
8259	2000	12	30.15395	03	44	20.87	+19	47	53.6	17.1	704	8270	2001	01	04.36380	07	10	57.92	+29	27	54.9	17.1	704
8259	2000	12	30.16876	03	44	20.69	+19	47	59.2	18.3	704	8272	2000	12	24.07355	23	37	01.62	+00	45	14.3	17.3	R 699
8259	2000	12	30.18358	03	44	20.55	+19	48	03.2	18.0	704	8272	2000	12	24.08289	23	37	02.27	+00	45	19.7		699
8259	2000	12	30.19886	03	44	20.37	+19	48	07.0	18.2	704	8272	2000	12	24.09219	23	37	03.03	+00	45	25.7		699
8259	2000	12	30.21363	03	44	20.12	+19	48	11.2	17.6	704	8272	2000	12	24.10151	23	37	03.67	+00	45	30.4		699
8259	2001	01	03.15382	03	44	10.92	+20	04	20.7	17.1	704	8272	2001	01	03.06808	23	50	17.30	+02	22	45.4	18.0	704
8259	2001	01	03.16886	03	44	10.93	+20	04	26.3	18.7	704	8272	2001	01	03.08321	23	50	18.53	+02	22	53.7	18.4	704
8259	2001	01	03.18397	03	44	10.93	+20	04	30.4	18.9	704	8272	2001	01	03.09831	23	50	19.80	+02	23	02.9	18.1	704
8259	2001	01	03.19901	03	44	10.92	+20	04	33.8	18.4	704	8272	2001	01	03.11339	23	50	21.04	+02	23	12.1	18.1	704
8259	2001	01	03.21404	03	44	10.90	+20	04	39.8	17.2	704	8272	2001	01	03.12867	23	50	22.31	+02	23	21.4	18.7	704
8260	2000	12	18.09644	01	42	13.43	+06	41	50.6	17.4	R 699	8272	2001	01	04.07013	23	51	41.62	+02	32	57.4	17.7	704
8260	2000	12	18.11207	01	42	13.61	+06	41	53.1		699	8272	2001	01	04.08529	23	51	42.87	+02	33	06.2	17.8	704
8260	2000	12	18.12768	01	42	13.83	+06	41	56.9		699	8272	2001	01	04.10075	23	51	44.11	+02	33	16.6	18.0	704
8260	2000	12	18.15259	01	42	14.15	+06	42	02.3		699	8275	2000	12	22.29914	09	07	03.87	+19	38	21.9	17.4	R 699
8260	2000	12	21.14401	01	43	06.92	+06	53	27.3	17.6	704	8275	2000	12	22.32344	09	07	03.61	+19	38	28.9		699
8260	2000	12	21.15968	01	43	07.29	+06	53	30.6	18.4	704	8275	2000	12	22.34784	09	07	03.43	+19	38	34.3		699
8260	2000	12	21.17461	01	43	07.51	+06	53	34.5	18.6	704	8275	2000	12	22.37229	09	07	03.21	+19	38	40.1		699
8260	2000	12	21.18934	01	43	07.83	+06	53	37.9	19.2	704	8275	2000	12	26.50660	09	06	13.43	+19	56	33.0	17.7	V 691
8260	2000	12	21.20406	01	43	08.02	+06	53	43.1	18.5	704	8275	2000	12	26.52921	09	06	13.00	+19	56	39.3	17.7	V 691
8260	2000	12	28.14584	01	46	06.40	+07	24	51.7	18.5	704	8275	2000	12	26.55164	09	06	12.58	+19	56	45.4	17.7	V 691
8260	2000	12	28.16103	01	46	06.91	+07	24	56.1	18.6	704	8275	2000	12	30.37252	09	04	52.07	+20	15	52.7	17.3	704
8260	2000	12	28.17629	01	46	07.35	+07	25	00.7	18.4	704	8275	2000	12	30.38786	09	04	51.63	+20	15	57.6	17.7	704
8260	2000	12	28.19150	01	46	07.83	+07	25	06.0	19.1	704	8275	2000	12	30.40415	09	04	51.17	+20	16	03.1	17.3	704
8260	2000	12	28.20675	01	46	08.33	+07	25	10.2	18.8	704	8275	2000	12	30.41903	09	04	50.73	+20	16	07.9	17.4	704
8260	2001	01	03.08080	01	49	35.68	+07	56	02.7	17.6	704	8275	2000	12	30.43400	09	04	50.29	+20	16	12.7	17.8	704
8260	2001	01	03.09592	01	49	36.24	+07	56	07.3	18.1	704	8275	2001	01	04.37560	09	02	16.44	+20	44	18.8	17.4	704
8260	2001	01	03.11101	01	49	36.80	+07	56	13.6	18.2	704	8275	2001	01	04.39077	09	02	15.84	+20	44	24.5	17.7	704
8260	2001	01	03.12625	01	49	37.39	+07	56	18.2	17.9	704	8275	2001	01	04.40592	09	02	15.22	+20	44	30.1	17.5	704
8260	2001	01	03.14137	01	49	37.97	+07	56	23.7	18.1	704	8275	2001	01	04.42106	09	02	14.60	+20	44	35.3	17.6	704
8262	2000	12	23.06691	23	43	50.28	-01	25	44.8	18.7	704	8275	2001	01	04.43624	09	02	14.02	+20	44	41.2	17.8	704
8262	2000	12	23.08220	23	43	51.68	-01	25	34.5	18.9	704	8276	2000	12	28.14529	01	33	23.54	+10	46	58.3	18.3	704
8262	2000	12	23.09734	23	43	53.19	-01	25	24.5	18.6	704	8276	2000	12	28.16048	01	33	23.80	+10	46	59.8	18.6	704
8262	2000	12	23.11248	23	43	54.63	-01	25	14.8	18.4	704	8276	2000	12	28.17575	01	33	24.14	+10	47	01.3	19.5	704
8262	2000	12	23.12764	23	43	56.17	-01	25	04.3	18.7	704	8276	2000	12	28.19096	01	33	24.50	+10	47	03.2	19.0	704
8262	2000	12	24.07277	23	45	29.73	-01	14	35.9	19.0	R 699	8276	2000	12	28.20621	01	33	24.86	+10	47	04.8	19.0	704
8262	2000	12	24.08211	23	45	30.72	-01	14	29.5		699	8276	2001	01	03.07874	01	35	56.92	+10	57	35.4	18.9	704
8262	2000	12	24.10073	23	45	32.60	-01	14	17.8		699	8276	2001	01	03.09386	01	35	57.33	+10	57	37.8	19.0	704
8263	2000</																						

8288	2001 01 03.15708	04 52 30.83	+23 01 01.4	18.7	704	8307	2000 12 22.36361	08 19 25.42	+28 07 56.1		699
8288	2001 01 03.17213	04 52 30.11	+23 01 00.2	18.4	704	8307	2000 12 27.25578	08 15 13.01	+28 29 48.0	17.4 R	699
8288	2001 01 03.18723	04 52 29.39	+23 00 59.6	18.4	704	8307	2000 12 27.27150	08 15 12.06	+28 29 52.7		699
8288	2001 01 03.20228	04 52 28.60	+23 00 59.0	18.4	704	8307	2000 12 27.28720	08 15 11.24	+28 29 56.7		699
8288	2001 01 03.22457	04 52 27.54	+23 00 56.7	18.1	704	8307	2000 12 27.30295	08 15 10.24	+28 30 00.9		699
8288	2001 01 03.23972	04 52 26.78	+23 00 56.1	18.7	704	8307	2000 12 30.39234	08 12 07.32	+28 43 40.3	18.1	919
8288	2001 01 03.25484	04 52 25.99	+23 00 53.9	19.2	704	8307	2000 12 30.41626	08 12 05.74	+28 43 46.3	17.8	919
8288	2001 01 03.26999	04 52 25.27	+23 00 53.6	18.8	704	8307	2001 01 04.30891	08 06 45.78	+29 04 29.5	17.9	704
8288	2001 01 03.28515	04 52 24.54	+23 00 52.9	18.6	704	8307	2001 01 04.32402	08 06 44.67	+29 04 32.8	18.6	704
8288	2001 01 04.14422	04 51 44.95	+22 59 53.9	17.7	704	8307	2001 01 04.33914	08 06 43.65	+29 04 37.2	17.6	704
8288	2001 01 04.15940	04 51 44.20	+22 59 53.1	18.3	704	8307	2001 01 04.35425	08 06 42.58	+29 04 41.0	18.2	704
8288	2001 01 04.17506	04 51 43.44	+22 59 52.3	17.5	704	8307	2001 01 04.36936	08 06 41.52	+29 04 44.6	17.9	704
8288	2001 01 04.19022	04 51 42.76	+22 59 51.6	17.7	704	8309	2000 11 20.94263	02 07 57.43	+18 32 36.0	17.1 R	200
8288	2001 01 04.20537	04 51 42.01	+22 59 50.5	17.7	704	8309	2000 11 20.97397	02 07 56.02	+18 32 24.9	17.1 R	200
8289	2000 12 21.37156	06 53 31.36	+22 10 30.7	18.2	704	8309	2000 11 22.80394	02 06 42.31	+18 21 51.9	16.7 R	200
8289	2000 12 21.38680	06 53 30.24	+22 10 30.6	18.0	704	8309	2000 11 22.87704	02 06 39.31	+18 21 27.5	16.8 R	200
8289	2000 12 21.40206	06 53 29.14	+22 10 31.5	18.1	704	8309	2000 12 20.13721	02 01 32.51	+16 41 24.6	18.4	704
8289	2000 12 21.41731	06 53 28.08	+22 10 29.7	18.3	704	8309	2000 12 20.15237	02 01 32.79	+16 41 22.3	19.1	704
8289	2000 12 21.43256	06 53 27.05	+22 10 31.4	17.9	704	8309	2000 12 20.16754	02 01 33.03	+16 41 21.4	19.1	704
8289	2000 12 30.30037	06 42 56.04	+22 13 21.2	16.9	704	8309	2000 12 20.18270	02 01 33.21	+16 41 21.0	18.4	704
8289	2000 12 30.31601	06 42 54.86	+22 13 21.5	17.4	704	8309	2000 12 20.19785	02 01 33.50	+16 41 18.6	18.2	704
8289	2000 12 30.33123	06 42 53.70	+22 13 21.4	17.5	704	8309	2000 12 30.08988	02 05 47.52	+16 36 49.4	17.4 R	699
8289	2000 12 30.34661	06 42 52.58	+22 13 21.4	17.8	704	8309	2000 12 30.10703	02 05 48.09	+16 36 49.7		699
8289	2000 12 30.36181	06 42 51.40	+22 13 22.2	17.1	704	8309	2000 12 30.12421	02 05 48.64	+16 36 50.5		699
8289	2001 01 02.29728	06 39 16.99	+22 13 57.5	17.3	704	8309	2000 12 30.14136	02 05 49.23	+16 36 51.4		699
8289	2001 01 02.31326	06 39 15.78	+22 13 57.2	17.4	704	8309	2000 12 30.14323	02 05 49.18	+16 36 51.0	18.2	704
8289	2001 01 02.32916	06 39 14.58	+22 13 57.1	17.3	704	8309	2000 12 30.15826	02 05 49.70	+16 36 51.6	18.4	704
8289	2001 01 02.34436	06 39 13.42	+22 13 57.1	17.4	704	8309	2000 12 30.17310	02 05 50.19	+16 36 51.9	18.8	704
8289	2001 01 02.35957	06 39 12.28	+22 13 57.0	17.7	704	8309	2000 12 30.18838	02 05 50.57	+16 36 51.0	19.2	704
8289	2001 01 03.29922	06 38 03.95	+22 14 06.4	17.6	704	8309	2000 12 30.20318	02 05 51.26	+16 36 52.0	19.2	704
8289	2001 01 03.31540	06 38 02.72	+22 14 05.7	17.9	704	8309	2001 01 04.14719	02 09 03.31	+16 40 47.9	17.4	704
8289	2001 01 03.33064	06 38 01.54	+22 14 06.4	17.2	704	8309	2001 01 04.16237	02 09 03.95	+16 40 49.2	17.8	704
8289	2001 01 03.34589	06 38 00.33	+22 14 06.4	17.2	704	8309	2001 01 04.17803	02 09 04.60	+16 40 49.7	18.0	704
8289	2001 01 03.36115	06 37 59.30	+22 14 06.7	17.9	704	8309	2001 01 04.19318	02 09 05.20	+16 40 51.4	18.3	704
8293	2000 12 18.09954	01 08 01.81	+03 01 08.4	17.4 R	699	8309	2001 01 04.20835	02 09 05.85	+16 40 52.2	18.2	704
8293	2000 12 18.11518	01 08 02.21	+03 01 10.8		699	8310	2000 12 19.15400	02 04 25.82	+04 56 32.8	17.9 R	699
8293	2000 12 18.13087	01 08 02.55	+03 01 14.2		699	8310	2000 12 19.17738	02 04 25.89	+04 56 38.7		699
8293	2000 12 18.15570	01 08 03.17	+03 01 18.8		699	8310	2000 12 19.20085	02 04 26.10	+04 56 45.3		699
8293	2000 12 28.07316	01 13 08.67	+03 37 41.6	17.0	704	8310	2000 12 19.22432	02 04 26.24	+04 56 52.7		699
8293	2000 12 28.08805	01 13 09.20	+03 37 44.7	18.2	704	8310	2000 12 28.14844	02 06 52.53	+05 44 38.7	17.9	704
8293	2000 12 28.10299	01 13 09.79	+03 37 48.3	17.9	704	8310	2000 12 28.16363	02 06 52.90	+05 44 44.6	18.0	704
8293	2000 12 28.11847	01 13 10.26	+03 37 53.1	17.4	704	8310	2000 12 28.17890	02 06 53.22	+05 44 49.6	18.5	704
8293	2000 12 28.13325	01 13 10.84	+03 37 57.1	17.4	704	8310	2000 12 28.19413	02 06 53.60	+05 44 54.8	18.1	704
8297	2000 12 18.09644	01 37 06.39	+05 18 24.4	17.9 R	699	8310	2000 12 28.20936	02 06 53.96	+05 45 01.0	18.3	704
8297	2000 12 18.11207	01 37 06.67	+05 18 27.2		699	8310	2001 01 03.14048	02 09 48.93	+06 22 54.6	18.0	704
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8297	2000 12 28.14488	01 41 21.24	+05 55 13.7	18.0	704	8310	2001 01 03.18474	02 09 50.40	+06 23 12.7	18.6	704
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8297	2000 12 28.17534	01 41 22.22	+05 55 20.5	18.5	704	8311	2001 01 03.15239	04 10 49.68	+14 59 12.4	18.6	704
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8297	2000 12 28.20580	01 41 23.19	+05 55 29.1	18.7	704	8311	2001 01 03.18193	04 10 48.79	+14 59 14.8	18.7	704
8298	2000 12 19.82398	05 31 31.06	+30 23 57.2	18.1	120	8311	2001 01 03.19728	04 10 48.28	+14 59 15.0	18.8	704
8298	2000 12 19.83855	05 31 29.95	+30 23 56.9		120	8311	2001 01 03.21198	04 10 47.73	+14 59 14.9	18.9	704
8298	2000 12 20.28205	05 30 55.40	+30 23 39.6	16.8	704	8313	2000 12 30.29575	06 40 22.57	+17 20 11.1	16.6	704
8298	2000 12 20.29742	05 30 54.24	+30 23 38.8	17.7	704	8313	2000 12 30.31059	06 40 21.62	+17 20 17.3	16.8	704
8298	2000 12 20.31267	05 30 52.98	+30 23 38.3	18.2	704	8313	2000 12 30.32546	06 40 20.66	+17 20 23.3	17.4	704
8298	2000 12 20.32770	05 30 51.78	+30 23 38.0	17.2	704	8313	2000 12 30.34043	06 40 19.66	+17 20 29.6	16.8	704
8298	2000 12 20.34274	05 30 50.57	+30 23 37.6	17.4	704	8313	2000 12 30.35522	06 40 18.71	+17 20 35.5	16.6	704
8298	2000 12 22.29507	05 28 20.80	+30 21 47.9	18.0	704	8313	2001 01 02.24820	06 37 16.57	+17 40 37.6	15.8	704
8298	2000 12 22.31249	05 28 19.41	+30 21 47.2	18.3	704	8313	2001 01 02.26295	06 37 15.67	+17 40 43.0	15.5	704
8298	2000 12 22.32791	05 28 18.16	+30 21 45.5	18.7	704	8313	2001 01 02.27798	06 37 14.68	+17 40 49.2	14.8	704
8298	2000 12 22.34333	05 28 16.96	+30 21 44.9	18.6	704	8313	2001 01 03.30263	06 36 10.53	+17 47 57.4	17.0	704
8298	2000 12 22.36039	05 28 15.59	+30 21 43.3	18.6	704	8313	2001 01 03.31737	06 36 09.58	+17 48 03.4	17.5	704
8298	2001 01 04.22866	05 13 28.79	+29 57 38.6	17.2	704	8313	2001 01 03.33211	06 36 08.66	+17 48 09.2	17.8	704
8298	2001 01 04.24381	05 13 27.87	+29 57 36.6	17.5	704	8313	2001 01 03.34698	06 36 07.69	+17 48 15.7	17.8	704
8298	2001 01 04.25897	05 13 26.93	+29 57 34.2	17.4	704	8313	2001 01 03.36172	06 36 06.78	+17 48 21.7	17.6	704
8298	2001 01 04.27481	05 13 25.97	+29 57 31.6	17.2	704	8315	2000 12 30.29941	06 34 38.72	+25 59 12.5	18.1	704
8298	2001 01 04.29040	05 13 25.01	+29 57 29.2	17.2	704	8315	2000 12 30.31505	06 34 37.54	+25 59 16.1	18.3	704
8299	2000 12 30.22801	05 34 32.90	+16 04 43.7	18.7	704	8315	2000 12 30.33027	06 34 36.41	+25 59 19.1	18.5	704
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8299	2000 12 30.28800	05 34 28.90	+16 04 45.8	17.6	704	8315	2001 01 03.29881	06 29 44.23	+26 13 45.5	18.1	704
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8299	2001 01 03.26820	05 30 21.09	+16 08 08.8	19.7	704	8315	2001 01 03.34548	06 29 40.67	+26 13 54.7	18.2	704
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2001 JAN. 9

M.P.S. 24507

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8332	2000 12 20.15079	00 28 11.37	+07 44 08.5		699	8355	2000 12 28.27695	05 00 04.59	+09 59 11.0	17.2	704
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8332	2000 12 22.12852	00 30 18.20	+07 50 02.0		699	8355	2000 12 30.14189	04 58 35.18	+10 06 31.2	17.4	704
8332	2000 12 22.15203	00 30 19.68	+07 50 07.1		699	8355	2000 12 30.15692	04 58 34.47	+10 06 34.5	18.2	704
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8332	2000 12 28.09069	00 37 09.83	+08 11 35.8	18.1	704	8355	2000 12 30.20184	04 58 32.27	+10 06 45.9	17.5	704
8332	2000 12 28.10617	00 37 10.92	+08 11 39.1	18.2	704	8357	2000 12 21.37957	08 09 38.79	+19 52 58.9	17.7	704
8332	2000 12 28.12170	00 37 12.03	+08 11 42.6	18.2	704	8357	2000 12 21.39480	08 09 37.99	+19 53 00.8	18.2	704
8332	2000 12 28.13713	00 37 13.09	+08 11 46.1	17.8	704	8357	2000 12 21.41006	08 09 37.21	+19 53 02.9	18.0	704
8332	2001 01 04.09111	00 46 05.10	+08 43 30.6	18.7	704	8357	2000 12 21.42531	08 09 36.45	+19 53 04.2	17.8	704
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8332	2001 01 04.12192	00 46 07.53	+08 43 40.0	19.1	704	8357	2000 12 25.38930	08 06 11.20	+20 00 48.2	17.5 V	691
8333	2000 12 20.13052	01 03 04.11	+12 05 09.7	17.9	704	8357	2000 12 25.41159	08 06 09.93	+20 00 50.7	17.5 V	691
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8333	2000 12 20.16082	01 03 04.82	+12 05 14.8	18.2	704	8357	2000 12 30.30433	08 01 25.34	+20 11 30.5	17.9	704
8333	2000 12 20.17600	01 03 05.21	+12 05 17.9	18.0	704	8357	2000 12 30.31915	08 01 24.42	+20 11 32.0	17.9	704
8333	2000 12 20.19115	01 03 05.58	+12 05 20.4	18.1	704	8357	2000 12 30.33422	08 01 23.49	+20 11 34.3	17.4	704
8333	2001 01 04.07841	01 11 33.48	+13 02 37.3	18.4	704	8357	2000 12 30.34900	08 01 22.55	+20 11 36.1	17.5	704
8333	2001 01 04.10911	01 11 34.78	+13 02 44.8	18.8	704	8357	2000 12 30.36376	08 01 21.60	+20 11 38.5	17.4	704
8333	2001 01 04.13954	01 11 36.00	+13 02 51.2	18.8	704	8357	2001 01 02.30595	07 58 16.67	+20 18 27.8	16.9	704
8336	2000 12 27.06673	22 55 40.41	-04 46 37.2	18.4 R	699	8357	2001 01 02.32123	07 58 15.65	+20 18 30.2	17.1	704
8336	2000 12 27.07606	22 55 41.25	-04 46 30.4		699	8357	2001 01 02.33703	07 58 14.62	+20 18 32.4	17.4	704
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8338	2000 12 28.15198	02 45 04.29	+09 54 01.1	18.9	704	8357	2001 01 03.30774	07 57 11.76	+20 20 49.8	17.6	704
8338	2000 12 28.16717	02 45 04.15	+09 54 04.3	19.3	704	8357	2001 01 03.32345	07 57 10.67	+20 20 51.5	17.9	704
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8341	2000 12 20.08220	00 16 03.68	+05 04 56.2	17.3 R	699	8358	2000 12 28.12198	00 35 26.46	+05 53 56.2	19.3	704
8341	2000 12 20.10550	00 16 05.11	+05 05 06.1		699	8359	2000 12 20.28355	05 48 31.95	+28 51 04.0	15.6	704
8341	2000 12 20.12891	00 16 06.50	+05 05 16.4		699	8359	2000 12 20.29892	05 48 30.80	+28 51 07.1	15.8	704
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8341	2000 12 22.10663	00 18 12.86	+05 19 38.2	17.6 R	699	8359	2000 12 20.32920	05 48 28.53	+28 51 12.8	16.0	704
8341	2000 12 22.13009	00 18 14.34	+05 19 48.9		699	8359	2000 12 20.34424	05 48 27.39	+28 51 15.7	16.0	704
8341	2000 12 22.15359	00 18 15.84	+05 19 59.5		699	8359	2000 12 22.29536	05 46 04.38	+28 56 49.9	16.1	704
8341	2000 12 22.17719	00 18 17.35	+05 20 09.9		699	8359	2000 12 22.31278	05 46 03.08	+28 56 52.1	17.0	704
8341	2000 12 28.07406	00 25 03.86	+06 05 46.1	18.0	704	8359	2000 12 22.32820	05 46 01.85	+28 56 54.9	16.8	704
8341	2000 12 28.08948	00 25 04.94	+06 05 53.6	17.9	704	8359	2000 12 22.34362	05 46 00.73	+28 56 57.7	16.1	704
8341	2000 12 28.10495	00 25 05.89	+06 06 01.2	18.5	704	8359	2000 12 22.36068	05 45 59.46	+28 56 59.5	17.4	704
8341	2000 12 28.13591	00 25 08.15	+06 06 15.2	18.2	704	8359	2001 01 04.23099	05 31 09.20	+29 23 23.4	16.8	704
8341	2001 01 04.07473	00 33 58.75	+07 04 43.2	17.9	704	8359	2001 01 04.24614	05 31 08.23	+29 23 25.1	16.8	704
8341	2001 01 04.08989	00 34 00.02	+07 04 51.2	17.9	704	8359	2001 01 04.26130	05 31 07.24	+29 23 26.6	17.3	704
8341	2001 01 04.10543	00 34 01.21	+07 04 59.7	17.8	704	8359	2001 01 04.27714	05 31 06.20	+29 23 27.7	17.0	704
8341	2001 01 04.12070	00 34 02.41	+07 05 06.6	18.4	704	8359	2001 01 04.29272	05 31 05.20	+29 23 29.0	16.8	704
8341	2001 01 04.13586	00 34 03.60	+07 05 15.1	17.6	704	8360	2000 12 19.24785	23 13 24.86	-19 23 44.7	19.2	608
8342	2000 12 29.50264	08 55 26.37	+20 21 44.6	17.8 V	691	8360	2000 12 19.25843	23 13 25.44	-19 23 39.3	19.1	608
8342	2000 12 29.52504	08 55 25.40	+20 21 51.0	17.8 V	691	8360	2000 12 19.26912	23 13 26.01	-19 23 33.5	18.9	608
8342	2000 12 29.54726	08 55 24.41	+20 21 56.5	17.7 V	691	8364	2000 12 23.07135	22 40 55.88	-03 02 38.6	18.0 R	699
8342	2000 12 30.37141	08 54 50.03	+20 26 02.8	17.9	704	8364	2000 12 23.08224	22 40 56.55	-03 02 35.2		699
8342	2000 12 30.38675	08 54 49.33	+20 26 07.6	18.2	704	8364	2000 12 23.09313	22 40 57.10	-03 02 30.7		699
8342	2000 12 30.40293	08 54 48.60	+20 26 12.0	17.9	704	8364	2000 12 23.10402	22 40 57.76	-03 02 25.5		699
8342	2000 12 30.41792	08 54 47.89	+20 26 16.8	17.9	704	8365	2000 12 27.06673	22 50 56.90	-06 44 04.2	18.4 R	699
8342	2000 12 30.43289	08 54 47.25	+20 26 21.0	18.3	704	8365	2000 12 27.07606	22 50 57.95	-06 43 58.6		699
8342	2001 01 04.37411	08 50 52.18	+20 52 04.1	17.3	704	8365	2000 12 27.08541	22 50 58.96	-06 43 51.6		699
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8342	2001 01 04.40443	08 50 50.53	+20 52 13.8	17.7	704	8366	2000 12 21.08749	00 21 06.13	-03 26 20.3	17.4	704
8342	2001 01 04.41958	08 50 49.67	+20 52 18.7	17.6	704	8366	2000 12 21.10336	00 21 07.40	-03 26 09.0	16.6	704
8342	2001 01 04.43475	08 50 48.88	+20 52 23.4	17.8	704	8366	2000 12 21.11868	00 21 08.68	-03 25 56.7	16.5	704
8343	2000 12 23.16324	23 05 22.40	-05 50 35.3	17.2 R 5	688	8366	2000 12 21.13488	00 21 10.03	-03 25 44.5	17.2	704
8343	2000 12 23.17333	23 05 23.06	-05 50 31.2	5	688	8366	2000 12 22.11836	00 22 32.37	-03 13 44.7	17.2 R	699
8343	2000 12 23.18348	23 05 23.69	-05 50 28.3	5	688	8366	2000 12 22.14182	00 22 34.31	-03 13 27.3		699
8344	2000 12 22.10896	00 55 56.86	+05 29 37.9	19.1 R	699	8366	2000 12 22.16541	00 22 36.26	-03 13 09.7		699
8344	2000 12 22.13243	00 55 57.58	+05 29 43.8		699	8366	2000 12 22.18887	00 22 38.19	-03 12 52.4		699
8344	2000 12 22.15597	00 55 58.27	+05 29 47.5		699	8366	2000 12 23.07073	00 23 53.09	-03 02 01.9	18.0	704
8344	2000 12 22.17954	00 55 59.11	+05 29 53.1		699	8366	2000 12 23.08601	00 23 54.33	-03 01 50.6	17.8	704
8345	2000 12 17.13540	00 21 04.92	+31 38 32.0	15.6	704	8366	2000 12 23.10115	00 23 55.60	-03 01 39.7	17.9	704
8345	2000 12 17.15083	00 21 06.43	+31 38 19.9	16.0	704	8366	2000 12 23.11628	00 23 56.86	-03 01 28.1	17.9	704
8345	2000 12 17.16616	00 21 07.94	+31 38 07.8	15.7	704	8366	2000 12 23.13146	00 23 58.12	-03 01 17.3	17.7	704
8345	2000 12 17.18145	00 21 09.44	+31 37 55.5	15.9	704	8367	2000 12 20.28355	05 52 40.06	+28 06 56.4	16.0	704
8345	2000 12 17.19669	00 21 10.92	+31 37 43.4	15.8	704	8367	2000 12 20.29892	05 52 38.87	+28 06 59.6	16.2	704
8348	2000 12 30.43221	11 30 20.87	-13 09 57.5	17.5 R	699	8367	2000 12 20.31417	05 52 37.65	+28 07 02.6	16.6	704
8348	2000										

8377	2000	12	23.06991	00	18	36.35	-02	05	15.1	18.8	704	8404	2001	01	03.46149	12	46	41.92	-03	30	29.1	18.1	704
8377	2000	12	23.08518	00	18	37.19	-02	05	05.5	18.4	704	8404	2001	01	03.47692	12	46	42.90	-03	30	43.5	18.3	704
8377	2000	12	23.10033	00	18	37.97	-02	04	56.3	19.1	704	8404	2001	01	03.49244	12	46	43.86	-03	30	58.0	18.2	704
8377	2000	12	23.11546	00	18	38.78	-02	04	47.3	18.9	704	8404	2001	01	03.50778	12	46	44.79	-03	31	11.9	18.1	704
8377	2000	12	23.13064	00	18	39.54	-02	04	37.5	19.0	704	8404	2001	01	03.52311	12	46	45.83	-03	31	25.9	18.4	704
8381	2000	12	18.09877	01	03	42.58	+06	34	00.4	18.5 R	699	8406	2000	12	19.13366	02	24	02.81	+12	04	37.0	18.3 R	699
8381	2000	12	18.11440	01	03	42.98	+06	34	01.5		699	8406	2000	12	19.15712	02	24	02.48	+12	04	36.4		699
8381	2000	12	18.13002	01	03	43.41	+06	34	01.8		699	8406	2000	12	19.18047	02	24	02.15	+12	04	35.7		699
8381	2000	12	18.15492	01	03	44.04	+06	34	01.7		699	8406	2000	12	19.20398	02	24	01.74	+12	04	34.3		699
8381	2000	12	28.07854	01	09	29.75	+06	45	24.5	18.3	704	8407	2000	12	21.38351	08	54	13.25	+14	50	16.6	18.0	704
8381	2000	12	28.09366	01	09	30.32	+06	45	24.6	18.9	704	8407	2000	12	21.39875	08	54	12.91	+14	50	19.7	18.5	704
8381	2000	12	28.10944	01	09	31.00	+06	45	25.5	19.1	704	8407	2000	12	21.41402	08	54	12.57	+14	50	21.8	18.6	704
8381	2000	12	28.12497	01	09	31.65	+06	45	27.8	18.3	704	8407	2000	12	21.42926	08	54	12.30	+14	50	25.5	17.9	704
8381	2000	12	28.14040	01	09	32.36	+06	45	29.8	18.1	704	8407	2000	12	21.44455	08	54	11.91	+14	50	28.0	18.1	704
8388	2000	12	23.06815	23	55	56.04	-03	05	42.3	17.9	704	8407	2000	12	22.30696	08	53	54.06	+14	53	19.9	17.6 R	699
8388	2000	12	23.08342	23	55	56.77	-03	05	35.3	18.4	704	8407	2000	12	22.33131	08	53	53.51	+14	53	25.9		699
8388	2000	12	23.09857	23	55	57.55	-03	05	29.4	18.4	704	8407	2000	12	22.35571	08	53	52.93	+14	53	31.2		699
8388	2000	12	23.11370	23	55	58.31	-03	05	24.1	19.1	704	8407	2000	12	22.38017	08	53	52.33	+14	53	36.3		699
8388	2000	12	23.12887	23	55	59.09	-03	05	15.7	18.9	704	8407	2001	01	02.37367	08	48	02.28	+15	40	58.1	18.5	704
8392	2000	12	17.06243	22	52	13.01	+22	48	50.5	18.2	704	8407	2001	01	02.38881	08	48	01.66	+15	41	02.5	19.1	704
8392	2000	12	17.07747	22	52	14.90	+22	48	49.5	18.2	704	8407	2001	01	02.40396	08	48	01.00	+15	41	07.3	18.3	704
8392	2000	12	17.09251	22	52	16.69	+22	48	50.2	18.3	704	8407	2001	01	02.41909	08	48	00.30	+15	41	12.0	19.2	704
8392	2000	12	17.10755	22	52	18.69	+22	48	49.7	17.8	704	8407	2001	01	02.43423	08	47	59.76	+15	41	15.4	19.1	704
8392	2000	12	17.12268	22	52	20.59	+22	48	50.6	18.7	704	8407	2001	01	03.37420	08	47	20.10	+15	46	12.3	17.9	704
8392	2000	12	29.07623	23	18	40.49	+23	02	27.3	17.4 R	699	8407	2001	01	03.38936	08	47	19.41	+15	46	16.9	18.2	704
8392	2000	12	29.09965	23	18	43.61	+23	02	29.5		699	8407	2001	01	03.40452	08	47	18.76	+15	46	21.8	18.3	704
8392	2000	12	29.12312	23	18	46.74	+23	02	33.7		699	8407	2001	01	03.41966	08	47	18.10	+15	46	26.3	18.1	704
8392	2000	12	29.14664	23	18	49.92	+23	02	34.1		699	8407	2001	01	03.43491	08	47	17.38	+15	46	31.4	18.1	704
8392	2000	12	30.06904	23	20	56.23	+23	04	22.8		704	8407	2001	01	04.37336	08	46	36.38	+15	51	34.6	17.5	704
8392	2000	12	30.08436	23	20	58.33	+23	04	24.2	17.4	704	8407	2001	01	04.38852	08	46	35.69	+15	51	39.2	17.4	704
8392	2000	12	30.09970	23	21	00.41	+23	04	26.3	17.8	704	8407	2001	01	04.40367	08	46	34.97	+15	51	44.1	17.3	704
8392	2000	12	30.11504	23	21	02.51	+23	04	28.1	17.7	704	8407	2001	01	04.41882	08	46	34.34	+15	51	49.6	18.1	704
8392	2000	12	30.13037	23	21	04.62	+23	04	29.6	17.5	704	8407	2001	01	04.43399	08	46	33.57	+15	51	54.3	17.5	704
8393	2000	12	20.20762	03	19	23.80	+25	48	51.9	17.7	704	8411	2000	12	24.12623	04	55	49.04	+17	44	12.5		715
8393	2000	12	20.22294	03	19	23.28	+25	48	49.4	18.8	704	8411	2000	12	24.12771	04	55	49.00	+17	44	14.1		715
8393	2000	12	20.23887	03	19	22.78	+25	48	48.4	18.7	704	8411	2000	12	30.22273	04	50	17.41	+17	44	38.3	19.4	704
8393	2000	12	20.25413	03	19	22.32	+25	48	46.0	18.6	704	8411	2000	12	30.23773	04	50	16.61	+17	44	38.4	19.7	704
8393	2000	12	20.26938	03	19	21.81	+25	48	45.0	18.7	704	8411	2000	12	30.25284	04	50	15.85	+17	44	38.3	19.7	704
8393	2000	12	30.16357	03	16	29.48	+25	31	28.1	16.9 R	699	8411	2000	12	30.26785	04	50	15.06	+17	44	38.7	19.9	704
8393	2000	12	30.17688	03	16	29.35	+25	31	26.7		699	8411	2000	12	30.28275	04	50	14.30	+17	44	38.6	19.7	704
8393	2000	12	30.19019	03	16	29.21	+25	31	26.2		699	8411	2001	01	03.21707	04	47	08.96	+17	46	04.4	18.6	704
8393	2000	12	30.20357	03	16	29.12	+25	31	24.5		699	8411	2001	01	03.23314	04	47	08.23	+17	46	04.9	19.1	704
8394	2000	12	30.22745	05	31	31.79	+20	00	05.0	16.5	704	8411	2001	01	03.24871	04	47	07.45	+17	46	05.5	19.5	704
8394	2000	12	30.24244	05	31	30.89	+20	00	06.3	16.8	704	8411	2001	01	03.26340	04	47	06.95	+17	46	05.3	19.6	704
8394	2000	12	30.25754	05	31	29.91	+20	00	07.5	16.7	704	8411	2001	01	03.28893	04	47	05.67	+17	46	06.0	19.7	704
8394	2000	12	30.27256	05	31	29.02	+20	00	08.7	16.8	704	8412	2000	12	30.08754	02	42	45.95	+17	08	45.3	18.6 R	699
8394	2000	12	30.28744	05	31	28.09	+20	00	09.8	16.5	704	8412	2000	12	30.10467	02	42	46.34	+17	08	47.2		699
8394	2001	01	02.24091	05	28	42.40	+20	04	06.3	16.8	704	8412	2000	12	30.12187	02	42	46.77	+17	08	50.6		699
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8394	2001	01	02.27030	05	28	40.78	+20	04	07.7	15.5	704	8412	2000	12	30.14668	02	42	47.30	+17	08	55.1	18.6	704
8394	2001	01	03.22133	05	27	50.56	+20	05	27.1	16.9	704	8412	2000	12	30.16171	02	42	47.61	+17	08	56.8	18.6	704
8394	2001	01	03.23739	05	27	49.67	+20	05	29.0	16.5	704	8412	2000	12	30.17654	02	42	47.93	+17	08	58.7	18.6	704
8394	2001	01	03.25296	05	27	48.82	+20	05	30.3	17.1	704	8412	2000	12	30.19183	02	42	48.16	+17	09	01.8	19.2	704
8394	2001	01	03.26765	05	27	48.04	+20	05	31.8	17.5	704	8412	2001	01	03.14826	02	44	44.35	+17	20	15.3	18.3	704
8394	2001	01	03.29318	05	27	46.62	+20	05	33.6	16.7	704	8412	2001	01	03.16329	02	44	44.89	+17	20	18.5	18.9	704
8395	2000	12	21.08254	04	37	37.28	+20	35	25.9	17.4 V	691	8412	2001	01	03.17840	02	44	45.34	+17	20	20.9	19.1	704
8395	2000	12	21.10678	04	37	35.83	+20	35	25.4	17.3 V	691	8412	2001	01	03.19343	02	44	45.79	+17	20	23.5	18.7	704
8395	2000	12	21.12978	04	37	34.44	+20	35	25.1	17.4 V	691	8412	2001	01	03.20847	02	44	46.28	+17	20	25.4	18.7	704
8395	2000	12	21.22963	04	37	28.32	+20	35	23.7	17.6	704	8412	2001	01	04.08015	02	45	16.22	+17	23	10.4	19.0 V	691
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8420	2000 12 30.07947	01 07 51.88	+21 57 03.5	18.4	704	8446	2001 01 02.35591	06 41 30.63	+21 04 02.0	17.2	704
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8424	2000 12 24.49383	11 43 20.74	+01 35 16.8	18.7 R	699	8446	2001 01 03.26432	06 40 29.96	+21 05 43.7	17.9	704
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8435	2000 12 20.24772	04 54 53.40	+30 20 09.9	17.0	704	8446	2001 01 05.21874	06 38 20.52	+21 09 19.4	17.2	704
8435	2000 12 20.26297	04 54 52.39	+30 20 10.0	16.9	704	8446	2001 01 05.22535	06 38 20.09	+21 09 20.1	17.2	704
8435	2000 12 20.27823	04 54 51.35	+30 20 09.6	16.5	704	8446	2001 01 05.22548	06 38 20.07	+21 09 19.8	17.1	704
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8435	2001 01 04.27221	04 42 49.16	+30 03 16.0	19.1	704	8446	2001 01 05.24054	06 38 19.07	+21 09 21.7	17.5	704
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8438	2000 12 30.22759	05 35 23.37	+20 15 04.6	17.4	704	8446	2001 01 05.24879	06 38 18.48	+21 09 22.9	18.0	704
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8438	2001 01 02.25579	05 32 32.35	+20 21 12.2	16.0	704	8446	2001 01 05.28027	06 38 16.35	+21 09 26.5	17.5	704
8438	2001 01 02.27044	05 32 31.51	+20 21 14.2	15.1	704	8446	2001 01 05.28610	06 38 15.99	+21 09 27.1	17.6	704
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8438	2001 01 03.23752	05 31 40.20	+20 23 13.7	16.7	704	8447	2000 12 19.37843	09 14 45.73	+26 30 35.6	18.3	704
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8849	2000 12 28.28449	03 49 41.91	+08 02 51.9	18.3	704	8860	2000 12 17.45486	09 29 02.01	+34 39 33.2	17.0	704
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8850	2000 12 19.34481	01 53 55.89	-02 13 25.9	18.7	608	8861	2000 12 28.15334	02 59 39.10	+10 31 40.9	17.5	704
8850	2000 12 19.35530	01 53 55.93	-02 13 22.3	18.8	608	8861	2000 12 28.16853	02 59 38.84	+10 31 37.9	19.0	704
8850	2000 12 19.36582	01 53 55.97	-02 13 18.4	19.2	608	8861	2000 12 28.18381	02 59 38.64	+10 31 34.5	19.3	704
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8850	2000 12 23.15736	01 54 24.57	-01 50 00.8	18.8	704	8861	2000 12 28.21427	02 59 38.09	+10 31 30.4	18.3	704
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8850	2000 12 23.19018	01 54 24.84	-01 49 48.7	18.3	704	8861	2000 12 31.09335	02 59 08.76	+10 26 16.1		699
8850	2000 12 23.20586	01 54 25.00	-01 49 43.1	18.6	704	8861	2000 12 31.10896	02 59 08.62	+10 26 14.7		699
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8851	2000 12 18.12146	01 02 18.34	-01 28 36.9		699	8862	2000 12 21.45589	10 37 16.83	+05 04 03.0	18.0	704
8851	2000 12 18.13711	01 02 18.56	-01 28 30.9		699	8862	2000 12 21.48607	10 37 17.21	+05 04 00.6	18.3	704
8851	2000 12 18.16190	01 02 18.90	-01 28 21.7		699	8862	2000 12 21.50117	10 37 17.39	+05 03 58.0	17.8	704
8851	2000 12 23.07532	01 03 46.68	-00 55 51.1	17.7	704	8862	2000 12 21.51622	10 37 17.60	+05 03 57.1	17.7	704
8851	2000 12 23.09048	01 03 46.97	-00 55 44.8	18.0	704	8863	2000 12 19.37775	08 47 02.69	+34 11 04.4	17.4	704
8851	2000 12 23.10561	01 03 47.27	-00 55 38.4	17.8	704	8863	2000 12 19.39310	08 47 02.15	+34 11 12.8	17.7	704
8851	2000 12 23.12075	01 03 47.55	-00 55 32.6	18.1	704	8863	2000 12 19.40823	08 47 01.69	+34 11 21.4	17.7	704
8851	2000 12 23.13593	01 03 47.93	-00 55 24.5	18.2	704	8863	2000 12 19.42324	08 47 01.14	+34 11 31.3	18.2	704
8852	2000 12 24.49460	11 46 10.54	+05 45 32.4	18.4 R	699	8863	2000 12 19.43827	08 47 00.56	+34 11 38.6	18.0	704
8852	2000 12 24.51333	11 46 11.15	+05 45 28.9		699	8863	2000 12 29.26913	08 40 03.96	+35 42 30.4	16.6 R	699
8852	2000 12 24.53211	11 46 11.81	+05 45 25.0		699	8863	2000 12 29.29427	08 40 02.62	+35 42 44.2		699
8852	2000 12 24.55092	11 46 12.50	+05 45 21.4		699	8863	2000 12 29.34458	08 39 59.91	+35 43 11.7		699
8852	2000 12 28.45916	11 48 25.44	+05 34 18.4	18.4	704	8863	2001 01 05.30524	08 33 17.17	+36 43 07.8	16.7	704
8852	2000 12 28.47420	11 48 25.87	+05 34 16.1	18.5	704	8863	2001 01 05.32035	08 33 16.19	+36 43 15.8	16.8	704
8852	2000 12 28.48923	11 48 26.36	+05 34 13.6	18.5	704	8863	2001 01 05.33622	08 33 15.12	+36 43 23.6	16.7	704
8852	2000 12 28.50429	11 48 26.80	+05 34 11.4	18.7	704	8863	2001 01 05.35144	08 33 14.16	+36 43 31.4	16.6	704
8852	2000 12 28.51947	11 48 27.29	+05 34 08.5	18.8	704	8863	2001 01 05.36629	08 33 13.16	+36 43 38.7	16.8	704
8852	2001 01 04.45448	11 51 31.58	+05 20 06.9	18.4	704	8864	2000 12 20.35939	09 01 59.71	+08 20 49.3	17.7	704
8852	2001 01 04.46964	11 51 31.92	+05 20 06.4	19.1	704	8864	2000 12 20.38998	09 01 59.14	+08 20 45.2	18.0	704
8852	2001 01 04.48481	11 51 32.20	+05 20 04.2	18.7	704	8864	2000 12 20.40509	09 01 58.74	+08 20 45.1	18.1	704
8852	2001 01 04.51527	11 51 32.81	+05 20 01.8	18.4	704	8864	2000 12 23.32410	09 00 49.29	+08 13 59.1	17.5 R	699
8854	2000 12 24.49460	11 47 59.89	+06 32 42.8	18.3 R	699	8864	2000 12 23.34435	09 00 48.70	+08 13 56.8		699
8854	2000 12 24.51333	11 48 00.82	+06 32 40.1		699	8864	2000 12 23.36461	09 00 48.14	+08 13 54.2		699
8854	2000 12 24.53211	11 48 01.78	+06 32 37.6		699	8864	2000 12 23.40585	09 00 46.97	+08 13 49.7		699
8854	2000 12 24.55092	11 48 02.68	+06 32 33.6		699	8864	2000 12 28.38036	08 58 15.75	+08 05 21.7	17.7	704
8854	2000 12 28.45929	11 51 15.47	+06 22 37.3	18.6	704	8864	2000 12 28.39548	08 58 15.22	+08 05 20.0	17.6	704
8854	2000 12 28.47433	11 51 16.12	+06 22 35.9	18.5	704	8864	2000 12 28.41060	08 58 14.65	+08 05 19.4	18.3	704
8854	2000 12 28.48936	11 51 16.83	+06 22 34.2	18.7	704	8864	2000 12 28.42571	08 58 14.15	+08 05 18.0	17.7	704
8854	2000 12 28.50442	11 51 17.58	+06 22 33.0	19.0	704	8864	2000 12 28.44083	08 58 13.58	+08 05 16.7	17.1	704
8854	2000 12 28.51960	11 51 18.17	+06 22 29.9	18.4	704	8864	2000 12 30.36564	08 57 04.84	+08 03 01.2	18.2	704
8854	2001 01 04.45461	11 56 16.40	+06 10 35.3	17.6	704	8864	2000 12 30.38119	08 57 04.12	+08 03 01.1	18.9	704
8854	2001 01 04.46977	11 56 16.95	+06 10 34.2	18.1	704	8864	2000 12 30.39749	08 57 03.49	+08 02 59.4	18.7	704
8854	2001 01 04.48494	11 56 17.49	+06 10 33.1	18.3	704	8864	2000 12 30.41250	08 57 02.93	+08 02 58.8	18.8	704
8854	2001 01 04.50012	11 56 18.06	+06 10 31.9	18.3	704	8864	2000 12 30.42745	08 57 02.32	+08 02 57.9	18.6	704
8854	2001 01 04.51540	11 56 18.64	+06 10 31.2	18.2	704	8864	2001 01 04.37943	08 53 40.40	+07 59 47.1	18.6	704
8855	2000 12 28.44604	10 29 52.97	+02 32 33.0	18.5	704	8864	2001 01 04.39503	08 53 39.67	+07 59 47.3	18.8	704
8855	2000 12 28.47584	10 29 53.45	+02 32 27.5	18.3	704	8864	2001 01 04.40993	08 53 39.00	+07 59 47.2	18.5	704
8855	2000 12 28.49077	10 29 53.77	+02 32 24.5	18.4	704	8864	2001 01 04.42606	08 53 38.28	+07 59 46.3	19.1	704
8855	2000 12 28.50576	10 29 53.99	+02 32 20.1	17.8	704	8864	2001 01 04.44146	08 53 37.53	+07 59 46.5	18.8	704
8856	2001 01 03.38103	09 53 17.17	+14 20 45.1	18.3	704	8867	2000 12 21.21884	02 44 27.05	+17 01 43.8	18.2	704
8856	2001 01 03.39619	09 53 16.81	+14 20 48.3	18.9	704	8867	2000 12 21.23404	02 44 26.83	+17 01 43.0	19.1	704
8856	2001 01 03.41135	09 53 16.45	+14 20 50.5	18.7	704	8867	2000 12 21.24927	02 44 26.47	+17 01 43.8	18.6	704
8856	2001 01 03.42650	09 53 16.10	+14 20 53.5	19.1	704	8867	2000 12 21.27966	02 44 26.05	+17 01 41.0	18.6	704
8856	2001 01 03.44175	09 53 15.79	+14 20 56.6	19.1	704	8868	2000 12 22.33306	03 06 57.52	+01 41 01.9	18.4	608
8856	2001 01 04.50065	09 52 53.46	+14 24 19.1	18.7	608	8868	2000 12 22.34347	03 06 57.32	+01 41 03.9	18.6	608
8856	2001 01 04.51065	09 52 53.19	+14 24 21.3	18.7	608	8868	2000 12 22.35481	03 06 57.07	+01 41 06.2	19.1	608
8856	2001 01 04.52059	09 52 52.98	+14 24 23.0	18.6	608	8868	2000 12 31.08555	03 04 47.32	+02 15 56.8	18.1 R	699
8857	2000 12 27.47199	09 41 02.37	+15 56 56.8	20.0 V	691	8868	2000 12 31.10115	03 04 47.17	+02 16 01.1		699
8857	2000 12 27.50426	09 41 01.68	+15 57 00.3	20.3 V	691	8868	2000 12 31.11678	03 04 47.02	+02 16 05.2		699

2001 JAN. 9

M.P.S. 24525

8876	2000 12 28.46983	11 03 50.20	+06 32 11.8	18.6	704	8887	2001 01 02.42278	09 22 21.59	+14 26 07.2	18.7	704
8876	2000 12 28.48487	11 03 50.35	+06 32 09.9	18.6	704	8887	2001 01 02.43791	09 22 21.15	+14 26 12.7	18.5	704
8876	2000 12 28.49992	11 03 50.55	+06 32 07.7	18.1	704	8887	2001 01 03.37790	09 21 53.03	+14 32 30.5	17.3	704
8876	2000 12 28.51511	11 03 50.83	+06 32 05.1	17.6	704	8887	2001 01 03.39306	09 21 52.55	+14 32 36.7	17.8	704
8878	2000 12 30.22773	05 41 24.64	+18 26 29.6	18.4	704	8887	2001 01 03.40821	09 21 52.07	+14 32 42.8	17.6	704
8878	2000 12 30.24272	05 41 23.79	+18 26 30.9	18.8	704	8887	2001 01 03.42336	09 21 51.58	+14 32 49.1	17.8	704
8878	2000 12 30.25782	05 41 22.98	+18 26 32.1	18.8	704	8887	2001 01 03.43861	09 21 51.10	+14 32 55.2	17.3	704
8878	2000 12 30.27283	05 41 22.20	+18 26 32.9	19.6	704	8887	2001 01 04.37351	09 21 21.87	+14 39 18.7	16.8	704
8878	2000 12 30.28772	05 41 21.26	+18 26 34.3	18.6	704	8887	2001 01 04.37914	09 21 21.66	+14 39 20.8	17.6	704
8878	2001 01 03.22229	05 37 55.10	+18 31 36.5	18.2	704	8887	2001 01 04.38867	09 21 21.33	+14 39 25.1	17.5	704
8878	2001 01 03.23835	05 37 54.28	+18 31 37.8	18.6	704	8887	2001 01 04.39474	09 21 21.17	+14 39 27.7	18.2	704
8878	2001 01 03.25392	05 37 53.44	+18 31 39.4	19.2	704	8887	2001 01 04.40382	09 21 20.83	+14 39 31.5	17.7	704
8878	2001 01 03.26861	05 37 52.70	+18 31 40.6	19.0	704	8887	2001 01 04.40964	09 21 20.63	+14 39 33.5	18.2	704
8878	2001 01 03.29414	05 37 51.37	+18 31 42.9	18.6	704	8887	2001 01 04.41897	09 21 20.34	+14 39 37.9	17.2	704
8879	2000 12 21.29956	05 35 54.16	+23 49 14.8	17.6	704	8887	2001 01 04.42577	09 21 20.18	+14 39 40.7	17.8	704
8879	2000 12 21.31486	05 35 53.24	+23 49 14.0	18.1	704	8887	2001 01 04.43414	09 21 19.86	+14 39 44.3	17.6	704
8879	2000 12 21.33141	05 35 52.20	+23 49 12.9	17.7	704	8887	2001 01 04.44117	09 21 19.57	+14 39 46.9	18.1	704
8879	2000 12 21.34678	05 35 51.23	+23 49 10.9	18.3	704	8888	2000 12 28.22928	04 51 36.35	+07 27 56.2	17.6	704
8879	2000 12 21.36207	05 35 50.30	+23 49 10.1	18.2	704	8888	2000 12 28.24468	04 51 35.59	+07 28 01.4	17.2	704
8879	2000 12 30.23042	05 27 21.54	+23 36 29.1	18.1	704	8888	2000 12 28.26005	04 51 34.79	+07 28 05.4	16.9	704
8879	2000 12 30.24584	05 27 20.69	+23 36 27.8	18.4	704	8888	2000 12 28.27545	04 51 34.05	+07 28 09.8	16.9	704
8879	2000 12 30.26135	05 27 19.85	+23 36 26.9	18.5	704	8888	2000 12 28.29142	04 51 33.23	+07 28 15.1	17.3	704
8879	2000 12 30.27678	05 27 18.98	+23 36 25.2	18.3	704	8888	2001 01 01.46350	04 48 23.30	+07 49 20.2	17.5	608
8879	2000 12 30.29223	05 27 18.11	+23 36 24.1	18.5	704	8888	2001 01 01.47477	04 48 22.82	+07 49 23.0	17.5	608
8879	2001 01 02.25274	05 24 44.94	+23 31 58.7	18.6	704	8888	2001 01 01.48617	04 48 22.31	+07 49 27.0	17.7	608
8879	2001 01 02.26791	05 24 44.27	+23 31 57.7	17.8	704	8888	2001 01 03.18697	04 47 11.35	+07 58 34.4	17.3 R	699
8879	2001 01 02.28308	05 24 43.47	+23 31 56.7	17.6	704	8888	2001 01 03.21050	04 47 10.35	+07 58 42.6		699
8879	2001 01 03.22741	05 23 57.10	+23 30 32.3	18.0	704	8888	2001 01 03.23385	04 47 09.37	+07 58 50.2		699
8879	2001 01 03.24256	05 23 56.34	+23 30 31.2	18.4	704	8888	2001 01 03.25716	04 47 08.38	+07 58 57.7		699
8879	2001 01 03.27284	05 23 54.78	+23 30 28.6	18.5	704	8889	2000 12 19.14442	01 30 58.01	+26 44 49.6	17.7	704
8879	2001 01 03.28801	05 23 54.02	+23 30 27.1	18.8	704	8889	2000 12 19.15942	01 30 58.29	+26 44 45.6	18.5	704
8880	2000 12 20.21804	05 15 38.81	+27 00 40.0	18.1	704	8889	2000 12 19.17442	01 30 58.55	+26 44 42.6	18.0	704
8880	2000 12 20.23398	05 15 37.83	+27 00 38.8	18.3	704	8889	2000 12 19.18958	01 30 58.80	+26 44 38.5	18.6	704
8880	2000 12 20.24923	05 15 36.90	+27 00 38.8	18.3	704	8889	2000 12 19.20458	01 30 59.03	+26 44 34.2	17.9	704
8880	2000 12 20.26449	05 15 36.01	+27 00 37.5	18.8	704	8889	2000 12 30.14509	01 35 45.77	+26 10 03.2	16.9	704
8880	2000 12 20.27974	05 15 34.97	+27 00 37.6	18.8	704	8889	2000 12 30.16016	01 35 46.31	+26 10 00.9	17.3	704
8880	2001 01 04.22798	05 02 23.07	+26 52 14.1	18.7	704	8889	2000 12 30.17524	01 35 46.76	+26 09 58.4	17.7	704
8880	2001 01 04.24313	05 02 22.34	+26 52 13.0	18.8	704	8889	2000 12 30.19042	01 35 47.31	+26 09 55.9	17.0	704
8880	2001 01 04.25829	05 02 21.64	+26 52 13.0	18.7	704	8889	2000 12 30.20547	01 35 47.83	+26 09 54.0	17.0	704
8880	2001 01 04.27413	05 02 20.90	+26 52 12.1	18.2	704	8889	2001 01 05.07969	01 39 35.72	+25 58 14.9	17.7	704
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8881	2000 12 20.27610	05 36 34.27	+15 32 11.4	17.9	704	8889	2001 01 05.10990	01 39 36.98	+25 58 12.1	17.9	704
8881	2000 12 20.29104	05 36 33.39	+15 32 11.0	18.4	704	8889	2001 01 05.14039	01 39 38.31	+25 58 09.2	17.9	704
8881	2000 12 20.30648	05 36 32.50	+15 32 11.7	18.4	704	8891	2000 12 20.20256	03 41 22.91	+07 40 33.5	16.6	704
8881	2000 12 20.32145	05 36 31.62	+15 32 11.1	17.9	704	8891	2000 12 20.21760	03 41 22.49	+07 40 32.7	18.0	704
8881	2001 01 02.23990	05 24 57.68	+15 37 51.5	17.4	704	8891	2000 12 20.23357	03 41 22.08	+07 40 33.6	18.2	704
8881	2001 01 02.27026	05 24 56.24	+15 37 53.4	17.3	704	8891	2000 12 20.24861	03 41 21.69	+07 40 32.0	18.4	704
8881	2001 01 02.28543	05 24 55.53	+15 37 54.3	16.9	704	8891	2000 12 20.26366	03 41 21.17	+07 40 31.7	17.9	704
8881	2001 01 04.22530	05 23 24.14	+15 39 46.2	17.5	704	8891	2000 12 31.05546	03 38 28.11	+07 45 38.3	17.6 V	739
8881	2001 01 04.24182	05 23 23.39	+15 39 47.2	17.6	704	8891	2000 12 31.09024	03 38 27.82	+07 45 42.6	16.2 R	699
8881	2001 01 04.25807	05 23 22.58	+15 39 48.4	17.7	704	8891	2000 12 31.10567	03 38 27.57	+07 45 43.1	17.4 V	739
8881	2001 01 04.27981	05 23 21.57	+15 39 49.3	18.1	704	8891	2000 12 31.10583	03 38 27.67	+07 45 43.9		699
8881	2001 01 04.29500	05 23 20.81	+15 39 50.1	18.2	704	8891	2000 12 31.12146	03 38 27.53	+07 45 45.3		699
8882	2000 12 19.23987	05 11 10.30	-18 38 42.6	15.2 R	699	8891	2000 12 31.13713	03 38 27.38	+07 45 46.4		699
8882	2000 12 19.25945	05 11 09.17	-18 38 30.1		699	8891	2000 12 31.15745	03 38 27.14	+07 45 47.6	17.5 V	739
8882	2000 12 19.27915	05 11 08.08	-18 38 17.6		699	8892	2000 12 18.22865	05 20 18.84	+24 02 56.5	16.9 V	691
8882	2000 12 19.34640	05 11 04.31	-18 37 33.7		699	8892	2000 12 18.26119	05 20 16.97	+24 02 54.7	16.9 V	691
8882	2000 12 22.23056	05 08 35.91	-18 04 19.0	15.4	704	8892	2000 12 18.28392	05 20 15.68	+24 02 53.9	17.0 V	691
8882	2000 12 22.24606	05 08 35.06	-18 04 07.3	16.0	704	8892	2000 12 21.29753	05 17 30.42	+24 01 03.2	18.2	704
8882	2000 12 22.26150	05 08 34.24	-18 03 55.9	16.0	704	8892	2000 12 21.31281	05 17 29.49	+24 01 03.4	18.8	704
8882	2000 12 22.27696	05 08 33.43	-18 03 43.9	16.8	704	8892	2000 12 21.32938	05 17 28.59	+24 01 01.2	17.7	704
8882	2000 12 22.29237	05 08 32.59	-18 03 32.3	16.3	704	8892	2000 12 21.34474	05 17 27.72	+24 01 01.0	18.6	704
8882	2000 12 22.46476	05 08 23.93	-18 01 24.3	15.1	608	8892	2000 12 21.36003	05 17 26.92	+24 00 59.9	18.5	704
8882	2000 12 22.47522	05 08 23.33	-18 01 14.0	15.8	608	8892	2000 12 30.22809	05 10 03.53	+23 54 45.0	16.7	704
8882	2000 12 22.48559	05 08 22.78	-18 01 06.1	15.8	608	8892	2000 12 30.24352	05 10 02.80	+23 54 44.1	17.3	704
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8882	2000 12 28.23681	05 03 56.46	-16 40 38.9	15.6	704	8892	2000 12 30.27446	05 10 01.36	+23 54 42.9	17.2	704
8882	2000 12 28.25218	05 03 55.74	-16 40 24.5	15.6	704	8892	2000 12 30.28891	05 10 00.63	+23 54 42.1	17.3	704
8882	2000 12 28.26757	05 03 55.06	-16 40 09.9	16.1	704	8892	2001 01 02.22114	05 07 53.42	+23 52 33.3	16.8	704
8882	2000 12 28.28343	05 03 54.33	-16 39 55.7	15.6	704	8892	2001 01 02.25152	05 07 52.11	+23 52 32.3	17.3	704
8882	2000 12 30.21833	05 02 35.67	-16 09 08.9	15.1	704	8892	2001 01 02.26669	05 07 51.46	+23 52 31.3	16.4	704
8882	2000 12 30.23371	05 02 35.01	-16 08 53.8	15.5	704	8892	2001 01 02.28185	05 07 50.80	+23 52 30.8	15.9	704
8882	2000 12 30.24912	05 02 34.38	-16 08 38.7	15.2	704	8892	2001 01 03.22606	05 07 12.34	+23 51 49.5	16.9	704
8882	2000 12 30.26465	05 02 33.73	-16 08 23.3	15.6	704	8892	2001 01 03.24121	05 07 11.74	+23 51 49.1	17.4	704
8882	2000 12 30.28008	05 02 33.07	-16 08 08.1	15.2	704	8892	2001 01 03.25633	05 07 11.10	+23 51 48.4	17.7	704
8882	2000 12 31.19924	05 01 58.14	-15 52 54.0	15.1 R	699	8892	2001 01 03.27149	05 07 10.46	+23 51 47.6	17.5	704
8882	2000 12 31.21717	05 01 57.40	-15 52 36.0		699	8892</					

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10754	2001 01 03.25687	05 11 01.05	+19 38 28.5	18.4	704	10784	2000 12 22.08229	00 25 21.96	-14 26 03.4	18.4	704
10754	2001 01 03.27203	05 11 00.20	+19 38 28.4	18.2	704	10784	2000 12 22.09775	00 25 22.67	-14 25 54.4	18.8	704
10754	2001 01 03.28719	05 10 59.39	+19 38 28.4	18.1	704	10784	2000 12 22.11326	00 25 23.21	-14 25 46.5	18.5	704
10754	2001 01 04.14479	05 10 16.21	+19 38 22.8	17.1	704	10784	2000 12 22.12873	00 25 23.81	-14 25 39.3	18.8	704
10754	2001 01 04.15997	05 10 15.40	+19 38 22.5	17.7	704	10784	2000 12 28.08216	00 29 51.87	-13 33 47.0	18.8	704
10754	2001 04.17562	05 10 14.60	+19 38 22.4	17.9	704	10784	2000 12 28.09758	00 29 52.56	-13 33 39.3	18.9	704
10756	2000 12 19.13366	02 29 20.97	+12 01 42.2	16.4 R	699	10784	2000 12 28.12860	00 29 54.08	-13 33 24.0	18.8	704
10756	2000 12 19.15712	02 29 21.12	+12 01 50.1		699	10784	2000 12 30.06616	00 31 28.58	-13 15 55.9	18.5	704
10756	2000 12 19.18047	02 29 21.24	+12 01 58.1		699	10784	2000 12 30.08148	00 31 29.29	-13 15 47.6	18.6	704
10756	2000 12 19.20398	02 29 21.39	+12 02 05.7		699	10784	2000 12 30.09681	00 31 30.01	-13 15 38.5	18.6	704
10756	2000 12 21.15316	02 29 42.61	+12 13 05.3	17.2	704	10784	2000 12 30.11216	00 31 30.76	-13 15 30.3	18.9	704
10756	2000 12 21.16847	02 29 42.76	+12 13 11.3	17.7	704	10784	2000 12 30.12749	00 31 31.47	-13 15 22.7	18.3	704
10756	2000 12 21.18378	02 29 42.96	+12 13 16.3	18.9	704	10796	2000 12 28.07991	01 19 22.56	+06 46 03.5	18.6	704
10756	2000 12 21.19912	02 29 43.08	+12 13 21.5	18.0	704	10796	2000 12 28.09532	01 19 23.50	+06 46 09.3	18.1	704
10756	2000 12 21.21441	02 29 43.23	+12 13 27.4	17.9	704	10796	2000 12 28.11080	01 19 24.45	+06 46 17.6	18.2	704
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10756	2001 01 03.16193	02 35 35.02	+13 38 00.2	17.6	704	10796	2000 12 28.14177	01 19 26.35	+06 46 29.3	18.5	704
10756	2001 01 03.17697	02 35 35.60	+13 38 07.0	17.5	704	10798	2000 12 21.29970	05 39 17.77	+25 22 56.4	18.0	704
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10821	2001 01 03.14908	02 52 59.63	+13 46 37.9	17.7	704	10829	2001 01 04.27932	05 54 17.22	+32 16 05.2	16.0	704
10821	2001 01 03.16411	02 53 00.09	+13 46 40.2	18.5	704	10832	2000 12 23.74684	04 09 59.99	+16 13 04.4	18.4	106
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10822	2000 12 19.13203	02 06 07.52	+12 33 54.7	17.3 R	699	10832	2000 12 29.19769	04 06 58.09	+16 15 18.0	699	699
10822	2000 12 19.15555	02 06 07.63	+12 33 57.2	699	10832	2000 12 29.22188	04 06 57.34	+16 15 18.2	699	699	
10822	2000 12 19.17892	02 06 07.72	+12 33 59.6	699	10832	2000 12 29.24611	04 06 56.61	+16 15 19.6	699	699	
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10822	2001 01 03.14464	02 11 07.54	+13 17 52.8	17.6	704	10832	2000 12 30.23242	04 06 30.29	+16 16 04.8	19.5	704
10822	2001 01 03.15976	02 11 08.00	+13 17 56.6	17.8	704	10832	2000 12 30.24757	04 06 29.85	+16 16 06.8	18.4	704
10822	2001 01 03.17480	02 11 08.49	+13 18 00.5	18.4	704	10832	2000 12 30.26259	04 06 29.51	+16 16 06.3	19.0	704
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10823	2000 12 28.10206	01 04 27.32	+00 54 55.5	18.1	704	10833	2000 12 20.30137	06 19 50.22	+27 40 14.1	18.2	704
10823	2000 12 28.11765	01 04 28.43	+00 55 03.9	18.2	704	10833	2000 12 20.31662	06 19 49.01	+27 40 15.4	18.6	704
10824	2000 12 20.21502	04 37 07.27	+26 26 51.7	17.6	704	10833	2000 12 20.33166	06 19 47.87	+27 40 15.4	18.4	704
10824	2000 12 20.23044	04 37 06.25	+26 26 52.3	18.0	704	10833	2000 12 20.34670	06 19 46.66	+27 40 16.4	18.7	704
10824	2000 12 20.24621	04 37 05.19	+26 26 51.9	17.7	704	10833	2001 01 04.23356	06 01 21.60	+27 43 49.8	18.2	704
10824	2000 12 20.26147	04 37 04.18	+26 26 52.1	17.7	704	10833	2001 01 04.24872	06 01 20.54	+27 43 50.2	17.3	704
10824	2000 12 20.27672	04 37 03.18	+26 26 52.4	17.6	704	10833	2001 01 04.27972	06 01 18.22	+27 43 49.2	17.7	704
10824	2000 12 30.22386	04 27 55.02	+26 24 38.3	17.5	704	10833	2001 01 04.29530	06 01 17.21	+27 43 50.6	17.8	704
10824	2000 12 30.23929	04 27 54.31	+26 24 37.9	18.4	704	10834	2000 12 20.13066	01 01 28.67	+10 33 22.7	18.2	704
10824	2000 12 30.25470	04 27 53.57	+26 24 37.3	17.5	704	10834	2000 12 20.14580	01 01 29.08	+10 33 24.8	18.6	704
10824	2000 12 30.27023	04 27 52.82	+26 24 37.1	17.7	704	10834	2000 12 20.16096	01 01 29.43	+10 33 28.0	18.9	704
10824	2000 12 30.28567	04 27 52.12	+26 24 36.4	17.6	704	10834	2000 12 20.17614	01 01 29.85	+10 33 30.6	18.9	704
10824	2001 01 04.22443	04 24 36.45	+26 23 02.5	17.5	704	10834	2000 12 20.19129	01 01 30.24	+10 33 32.7	18.5	704
10824	2001 01 04.23958	04 24 35.89	+26 23 02.4	18.0	704	10835	2000 12 19.31530	07 06 54.33	+21 03 24.0	16.5	919
10824	2001 01 04.25474	04 24 35.34	+26 23 02.1	17.8	704	10835	2000 12 19.34734	07 06 52.32	+21 03 34.5	16.3	919
10824	2001 01 04.27058	04 24 34.79	+26 23 01.5	17.3	704	10835	2000 12 19.35876	07 06 51.71	+21 03 38.3	17.0	691
10824	2001 01 04.28616	04 24 34.21	+26 23 01.3	17.7	704	10835	2000 12 19.38105	07 06 50.38	+21 03 45.5	17.0	V 691
10825	2000 12 19.15321	01 56 51.60	+03 17 29.8	17.2 R	699	10835	2000 12 19.40317	07 06 49.05	+21 03 52.9	17.0	V 691
10825	2000 12 19.17659	01 56 52.02	+03 17 40.9	699	10835	2000 12 19.41338	07 06 48.46	+21 06 50.6	17.8	120	
10825	2000 12 19.20006	01 56 52.42	+03 17 52.6	699	10835	2000 12 19.97608	07 06 16.35	+21 07 01.9	699	120	
10825	2000 12 19.22355	01 56 52.85	+03 18 04.2	699	10835	2000 12 21.37319	07 04 54.20	+21 14 53.6	16.6	704	
10825	2000 12 20.12844	01 57 11.62	+03 25 22.9	17.3	704	10835	2000 12 21.38842	07 04 53.28	+21 14 59.1	16.6	704
10825	2000 12 20.14416	01 57 11.96	+03 25 31.2	17.3	704	10835	2000 12 21.40369	07 04 52.33	+21 15 04.2	16.8	704
10825	2000 12 20.15938	01 57 12.23	+03 25 38.1	17.4	704	10835	2000 12 21.41894	07 04 51.39	+21 15 09.3	16.8	704
10825	2000 12 20.17447	01 57 12.56	+03 25 45.6	17.3	704	10835	2000 12 21.43419	07 04 50.44	+21 15 14.7	16.7	704
10825	2000 12 20.18969	01 57 12.81	+03 25 53.5	17.5	704	10835	2000 12 30.30201	06 55 22.78	+22 06 25.3	17.2	704
10825	2000 12 28.07862	02 00 57.02	+04 33 37.3	17.7	704	10835	2000 12 30.31766	06 55 21.70	+22 06 30.8	17.9	704
10825	2000 12 28.09349	02 00 57.53	+04 33 44.5	17.6	704	10835	2000 12 30.33287	06 55 20.60	+22 06 35.8	17.6	704
10825	2000 12 28.10844	02 00 58.04	+04 33 53.7	17.6	704	10835	2000 12 30.34826	06 55 19.51	+22 06 41.5	17.5	704
10825	2000 12 28.12390	02 00 58.52	+04 34 01.5	17.6	704	10835	2000 12 30.36346	06 55 18.46	+22 06 46.6	17.3	704
10825	2000 12 28.13867	02 00 59.05	+04 34 08.4	17.3	704	10835	2001 01 02.29851	06 52 00.69	+22 23 48.1	16.8	704
10826	2000 12 20.13449	01 33 25.45	+15 44 28.8	17.0	704	10835	2001 01 02.31448	06 51 59.48	+22 23 52.2	16.4	704
10826	2000 12 20.14964	01 33 25.82	+15 44 26.6	17.3	704	10835	2001 01 02.33038	06 51 58.27	+22 23 59.4	18.2	704
10826	2000 12 20.16480	01 33 26.15	+15 44 23.8	17.2	704	10835	2001 01 02.34558	06 51 57.35	+22 24 02.8	16.9	704
10826	2000 12 20.17998	01 33 26.52	+15 44 21.2	17.5	704	10835	2001 01 02.36079	06 51 56.20	+22 24 07.9	16.5	704
10826	2000 12 20.19513	01 33 26.90	+15 44 19.1	17.1	704	10835	2001 01 03.30058	06 50 52.77	+22 29 32.5	15.7	704
10827	2000 12 21.37834	07 54 44.89	+17 13 33.8	18.4	704	10835	2001 01 03.31677	06 50 51.64	+22 29 37.9	16.1	704
10827	2000 12 21.39358	07 54 44.08	+17 13 35.8	18.6	704	10835	2001 01 03.33200	06 50 50.59	+22 29 43.3	16.4	704
10827	2000 12 21.40884	07 54 43.16	+17 13 37.6	18.8	704	10835	2001 01 03.34726	06 50 49.50	+22 29 48.2	16.2	704
10827	2000 12 21.42410	07 54 42.29	+17 13 40.1	18.9	704	10835	2001 01 03.36251	06 50 48.41	+22 29 53.4	16.5	704
10827	2000 12 21.43937	07 54 41.53	+17 13 43.0	18.7	704	10836	2000 12 22.06494	00 10 02.66	-14 40 20.3	18.0	704
10827	2000 12 30.30281	07 45 40.83	+17 38 02.2	17.8	704	10836	2000 12 22.08051	00 10 03.47	-14 40 11.7	17.8	704
10827	2000 12 30.31763	07 45 39.87	+17 38 05.4	18.2	704	10836	2000 12 22.09596	00 10 04.33	-14 40 03.9	18.4	704
10827	2000 12 30.33269	07 45 38.76	+17 38 08.7	18.7	704	10836	2000 12 22.11145	00 10 05.02	-14 39 55.3	18.8	704
10827	2000 12 30.34748	07 45 37.86	+17 38 10.5	19.0	704	10836	2000 12 22.12695	00 10 05.81	-14 39 46.6	18.1	704
10827	2000 12 30.36225	07 45 36.76	+17 38 13.8	18.3	704	10837	2000 12 21.06550	23 19 45.31	-08 23 06.2	17.3	704
10827	2001 01 02.28519	07 42 18.78	+17 47 29.4	17.7	704	10837	2000 12 21.09640	23 19 47.31	-08 23 01.3	17.8	704
10827	2001 01 02.29995	07 42 17.74	+17 47 32.1	17.5	704	10837	2000 12 21.11175	23 19 48.41	-08 22 57.5	17.9	704
10827	2001 01 02.31484	07 42 16.66	+17 47 35.2	17.4	704	10838	2000 12 30.14590	01 43 55.98	+21 45 26.7	18.4	704
10827	2001 01 02.33034	07 42 15.54	+17 47 38.1	17.4	704	10838	2000 12 30.16097	01 43 56.22	+21 45 26.8	18.0	704

2001 JAN. 9

M.P.S. 24549

10846	2000	12	28.07406	00	23	46.69	+06	27	56.1	18.5	704	10874	2001	01	03.28760	05	13	51.93	+23	49	26.0	19.8	704
10846	2000	12	28.08948	00	23	47.40	+06	27	59.2	19.3	704	10877	2000	12	27.06597	22	43	44.86	-06	53	16.4	18.8 R	699
10846	2000	12	28.10495	00	23	48.21	+06	28	01.7	18.9	704	10877	2000	12	27.07528	22	43	45.68	-06	53	12.4		699
10846	2000	12	28.12048	00	23	48.99	+06	28	04.6	18.3	704	10877	2000	12	27.08463	22	43	46.57	-06	53	08.0		699
10849	2000	12	20.07909	00	48	03.94	+08	12	13.2	17.6 R	699	10877	2000	12	27.09399	22	43	47.50	-06	53	03.0		699
10849	2000	12	20.10240	00	48	04.81	+08	12	15.7		699	10878	2000	12	30.09221	01	51	33.08	+10	47	10.2	18.4 R	699
10849	2000	12	20.12579	00	48	05.61	+08	12	18.0		699	10878	2000	12	30.10936	01	51	33.41	+10	47	14.4		699
10849	2000	12	20.12943	00	48	05.74	+08	12	18.5	17.7	704	10878	2000	12	30.12654	01	51	33.77	+10	47	17.5		699
10849	2000	12	20.14456	00	48	06.27	+08	12	20.0	17.8	704	10878	2000	12	30.14371	01	51	34.06	+10	47	21.0		699
10849	2000	12	20.14923	00	48	06.47	+08	12	20.4		699	10881	2000	12	18.09722	01	22	10.87	+05	19	38.4	18.9 R	699
10849	2000	12	20.15972	00	48	06.81	+08	12	21.5	18.1	704	10881	2000	12	18.11284	01	22	10.96	+05	19	38.3		699
10849	2000	12	20.17490	00	48	07.35	+08	12	22.8	17.8	704	10881	2000	12	18.12845	01	22	11.23	+05	19	38.0		699
10849	2000	12	20.19005	00	48	07.89	+08	12	24.5	18.4	704	10881	2000	12	18.15337	01	22	11.51	+05	19	36.4		699
10849	2000	12	22.10351	00	49	21.66	+08	15	51.0	17.8 R	699	10881	2000	12	28.08100	01	25	27.13	+05	21	42.2	18.8	704
10849	2000	12	22.12695	00	49	22.57	+08	15	54.0		699	10881	2000	12	28.09642	01	25	27.63	+05	21	42.4	19.0	704
10849	2000	12	22.15046	00	49	23.46	+08	15	56.1		699	10881	2000	12	28.11190	01	25	28.04	+05	21	44.2	19.4	704
10849	2000	12	22.17408	00	49	24.37	+08	15	59.4		699	10884	2000	12	18.10032	01	10	05.20	+01	55	00.0	17.1 R	699
10849	2000	12	28.07731	00	53	43.05	+08	30	14.9	18.1	704	10884	2000	12	18.11596	01	10	05.66	+01	55	05.6		699
10849	2000	12	28.09273	00	53	43.73	+08	30	16.8	18.9	704	10884	2000	12	18.13166	01	10	06.18	+01	55	11.3		699
10849	2000	12	28.10821	00	53	44.54	+08	30	20.6	18.7	704	10884	2000	12	18.15648	01	10	06.92	+01	55	20.1		699
10849	2000	12	28.12374	00	53	45.21	+08	30	22.9	18.7	704	10884	2000	12	28.07387	01	16	37.87	+03	00	36.4	17.6	704
10849	2000	12	28.13917	00	53	45.93	+08	30	24.8	18.5	704	10884	2000	12	28.08875	01	16	38.52	+03	00	43.4	17.1	704
10849	2001	01	04.07746	00	59	45.45	+08	53	35.8	18.1	704	10884	2000	12	28.10369	01	16	39.17	+03	00	49.6	17.4	704
10849	2001	01	04.09261	00	59	46.26	+08	53	39.6	18.2	704	10884	2000	12	28.11917	01	16	39.88	+03	00	56.3	17.5	704
10849	2001	01	04.10816	00	59	47.14	+08	53	43.4	17.9	704	10884	2000	12	28.13395	01	16	40.51	+03	01	02.7	17.2	704
10849	2001	01	04.12343	00	59	47.96	+08	53	46.6	18.1	704	10898	2000	12	22.10975	00	50	57.53	+02	23	21.7	18.8 R	699
10849	2001	01	04.13859	00	59	48.76	+08	53	49.4	18.4	704	10898	2000	12	22.13321	00	50	58.34	+02	23	31.3		699
10850	2000	12	20.08065	00	31	28.22	+08	50	25.1	18.6 R	699	10898	2000	12	22.15675	00	50	59.22	+02	23	39.6		699
10850	2000	12	20.10395	00	31	29.82	+08	50	41.0		699	10898	2000	12	22.18032	00	51	00.03	+02	23	49.0		699
10850	2000	12	20.15079	00	31	33.22	+08	51	11.8		699	10902	2000	12	29.17894	03	40	02.42	+13	01	59.1	17.3 R	699
10850	2000	12	28.09164	00	42	21.54	+10	19	47.5	18.5	704	10902	2000	12	29.20314	03	40	01.67	+13	02	04.1		699
10850	2000	12	28.10712	00	42	22.93	+10	19	58.2	19.2	704	10902	2000	12	29.22733	03	40	00.89	+13	02	08.9		699
10850	2000	12	28.12265	00	42	24.13	+10	20	10.1	19.1	704	10902	2000	12	29.25158	03	40	00.11	+13	02	13.6		699
10850	2000	12	28.13808	00	42	25.41	+10	20	19.1	19.2	704	10902	2001	01	03.14921	03	37	55.53	+13	20	06.6	18.5	704
10855	2000	12	19.28172	23	29	08.03	-11	09	26.0	20.6	608	10902	2001	01	03.16396	03	37	55.17	+13	20	10.0	18.6	704
10855	2000	12	19.29287	23	29	08.78	-11	09	20.3	19.8	608	10902	2001	01	03.17874	03	37	54.83	+13	20	13.5	18.4	704
10855	2000	12	19.30306	23	29	09.45	-11	09	15.0	20.0	608	10902	2001	01	03.19347	03	37	54.50	+13	20	16.8	18.6	704
10857	2000	12	18.09799	01	14	03.77	+05	10	11.2	18.8 R	699	10902	2001	01	03.20880	03	37	54.17	+13	20	20.7	17.7	704
10857	2000	12	18.11362	01	14	04.10	+05	10	13.9		699	10905	2000	12	19.15477	02	01	47.57	+09	37	18.3	17.2 R	699
10857	2000	12	18.12923	01	14	04.21	+05	10	15.3		699	10905	2000	12	19.17814	02	01	47.58	+09	37	21.4		699
10857	2000	12	18.15415	01	14	04.54	+05	10	17.7		699	10905	2000	12	19.20163	02	01	47.64	+09	37	23.8		699
10858	2000	12	23.07086	00	20	19.69	-01	33	01.1	19.2	704	10905	2000	12	19.22510	02	01	47.64	+09	37	26.6		699
10858	2000	12	23.10128	00	20	20.83	-01	32	52.3	19.4	704	10905	2000	12	30.09298	02	03	51.47	+10	06	50.9	18.0 R	699
10858	2000	12	23.11641	00	20	21.47	-01	32	47.2	19.3	704	10905	2000	12	30.11015	02	03	51.76	+10	06	54.0		699
10858	2000	12	23.13159	00	20	22.04	-01	32	42.9	19.6	704	10905	2000	12	30.12732	02	03	52.10	+10	06	59.9		699
10863	2000	12	23.07922	23	21	12.89	-04	34	44.5	19.0	704	10905	2000	12	30.14450	02	03	52.43	+10	07	02.1		699
10863	2000	12	23.09436	23	21	13.88	-04	34	41.2	19.3	704	10905	2001	01	03.14355	02	05	27.13	+10	21	50.3	18.0	704
10863	2000	12	23.10950	23	21	14.79	-04	34	38.1	19.0	704	10905	2001	01	03.15867	02	05	27.55	+10	21	54.7	18.6	704
10863	2000	12	23.12465	23	21	15.85	-04	34	34.8	19.4	704	10905	2001	01	03.17371	02	05	27.91	+10	21	57.6	18.7	704
10868	2000	12	19.52347	03	37	48.46	+10	37	03.2	19.2	608	10905	2001	01	03.18881	02	05	28.25	+10	22	01.9	18.5	704
10868	2000	12	19.53374	03	37	48.05	+10	37	04.5	19.5	608	10905	2001	01	03.20385	02	05	28.67	+10	22	05.8	18.4	704
10868	2000	12	19.54402	03	37	47.64	+10	37	06.0	19.4	608	10909	2000	12	23.08396	00	35	21.49	-06	08	59.4	18.3	704
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10868	2000	12	20.21689	03	37	22.50	+10	38	39.5	18.8	704	10909	2000	12	23.11549	00	35	22.50	-06	08	42.1	18.1	704
10868	2000	12	20.24790	03	37	21.30	+10	38	45.8	19.6	704	10909	2000	12	23.13032	00	35	22.99	-06	08	33.2	18.3	704
10868	2000	12	31.07541	03	32	21.66	+11	11	33.3	18.8 R	699	10911	2000	12	22.11914	00	11	16.03	-01	46	20.6	17.8 R	699
10868	2000	12	31.09101	03	32	21.38	+11	11	36.4		699	10911	2000	12	22.14261	00	11	18.05	-01	46	03.7		699
10868	2000	12	31.10662	03	32	21.02	+11	11	38.5		699	10911	2000	12	22.16620	00	11	20.08	-01	45	46.7		699
10868	2000	12	31.12224	03	32	20.79	+11	11	42.6		699	10911	2000	12	22.18966	00	11	22.11	-01	45	29.0		699
10869	2000	12																					

10922	2000 12 30.24584	05 32 21.68	+23 19 59.6	18.7	704	10977	2000 12 30.14371	01 47 06.48	+10 11 22.9	699
10922	2000 12 30.27678	05 32 19.48	+23 19 59.2	17.7	704	10980	2000 12 23.06652	23 43 32.00	-05 03 51.3	704
10922	2000 12 30.29223	05 32 18.45	+23 19 59.5	18.0	704	10980	2000 12 23.09695	23 43 34.41	-05 03 33.0	704
10922	2001 01 03.22782	05 28 08.97	+23 18 40.0	18.2	704	10980	2000 12 23.11208	23 43 35.61	-05 03 22.4	704
10922	2001 01 03.24297	05 28 08.02	+23 18 40.4	18.5	704	10982	2000 12 18.09954	00 58 44.09	+02 16 09.7	18.7 R
10922	2001 01 03.25809	05 28 07.06	+23 18 40.0	18.7	704	10982	2000 12 18.11518	00 58 44.61	+02 16 11.5	699
10922	2001 01 03.27325	05 28 06.09	+23 18 39.7	18.4	704	10982	2000 12 18.13087	00 58 45.13	+02 16 11.9	699
10922	2001 01 03.28842	05 28 05.14	+23 18 39.4	18.7	704	10982	2000 12 18.15570	00 58 45.93	+02 16 14.3	699
10931	2000 12 23.07156	00 28 50.67	-04 02 41.9	18.4	704	10983	2000 12 30.16959	03 51 57.89	+19 44 54.6	18.8
10931	2000 12 23.08683	00 28 51.28	-04 02 34.4	18.5	704	10983	2000 12 30.18441	03 51 57.32	+19 44 53.5	18.6
10931	2000 12 23.10196	00 28 51.91	-04 02 28.5	17.9	704	10983	2000 12 30.19969	03 51 56.90	+19 44 53.7	18.6
10931	2000 12 23.11710	00 28 52.47	-04 02 22.3	18.1	704	10983	2000 12 30.21446	03 51 56.40	+19 44 52.9	19.2
10931	2000 12 23.13227	00 28 53.09	-04 02 15.0	18.1	704	10984	2000 12 20.30761	05 48 47.76	+15 14 54.9	19.2
10932	2000 12 23.07033	00 15 00.90	-05 47 56.5	17.7	704	10984	2000 12 20.32257	05 48 46.63	+15 14 54.4	18.8
10932	2000 12 23.08561	00 15 01.96	-05 47 50.7	17.8	704	10984	2000 12 20.33760	05 48 45.58	+15 14 53.8	19.2
10932	2000 12 23.10075	00 15 03.07	-05 47 45.8	18.2	704	10984	2001 01 01.46659	05 35 17.66	+15 09 39.7	19.1
10932	2000 12 23.11588	00 15 04.17	-05 47 40.4	18.1	704	10984	2001 01 01.47805	05 35 16.93	+15 09 39.3	18.6
10932	2000 12 23.12344	00 15 04.69	-05 47 37.8	17.7 R	699	10984	2001 01 01.48924	05 35 16.27	+15 09 38.6	18.9
10932	2000 12 23.13106	00 15 05.21	-05 47 34.9	18.5	704	10984	2001 01 04.22640	05 32 30.52	+15 09 40.8	19.0
10932	2000 12 23.13751	00 15 05.69	-05 47 32.3		699	10984	2001 01 04.24292	05 32 29.45	+15 09 41.1	19.4
10932	2000 12 23.16885	00 15 07.92	-05 47 21.9		699	10984	2001 01 04.25919	05 32 28.56	+15 09 41.1	19.3
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10935	2000 12 20.21078	05 02 10.47	+14 39 13.6	16.8	704	10985	2000 12 20.20721	03 18 44.30	+21 28 58.8	17.7
10935	2000 12 20.25683	05 02 07.48	+14 39 32.5	17.7	704	10985	2000 12 20.22253	03 18 43.72	+21 28 57.7	18.5
10935	2000 12 20.27187	05 02 06.52	+14 39 38.3	17.1	704	10985	2000 12 20.23846	03 18 43.12	+21 28 57.6	18.4
10935	2001 01 03.21762	04 49 19.96	+16 13 53.2	17.2	704	10985	2000 12 20.25372	03 18 42.56	+21 28 57.2	18.8
10935	2001 01 03.23369	04 49 19.22	+16 13 59.9	17.5	704	10985	2000 12 20.26897	03 18 41.95	+21 28 56.2	18.2
10935	2001 01 03.24926	04 49 18.53	+16 14 06.6	17.8	704	10985	2000 12 29.16883	03 14 45.23	+21 24 33.5	17.9 R
10935	2001 01 03.26395	04 49 17.82	+16 14 12.7	17.9	704	10985	2000 12 29.19300	03 14 44.75	+21 24 33.1	699
10935	2001 01 03.28948	04 49 16.65	+16 14 22.6	17.5	704	10985	2000 12 29.21719	03 14 44.30	+21 24 33.2	699
10935	2001 01 04.14316	04 48 39.51	+16 20 16.0	17.2	704	10985	2000 12 29.24142	03 14 43.85	+21 24 33.1	699
10935	2001 01 04.14523	04 48 39.41	+16 20 17.7	17.7	704	10985	2000 12 30.15415	03 14 29.52	+21 24 30.4	18.7
10935	2001 01 04.15847	04 48 38.83	+16 20 22.8	17.4	704	10985	2000 12 30.16922	03 14 29.25	+21 24 31.7	18.8
10935	2001 01 04.16041	04 48 38.71	+16 20 23.6	17.7	704	10985	2000 12 30.18440	03 14 28.99	+21 24 30.2	19.4
10935	2001 01 04.17328	04 48 38.12	+16 20 29.2	17.8	704	10985	2000 12 30.19948	03 14 28.73	+21 24 31.1	19.3
10935	2001 01 04.17607	04 48 37.99	+16 20 29.9	17.5	704	10985	2000 12 30.21454	03 14 28.42	+21 24 31.0	18.5
10935	2001 01 04.18812	04 48 37.45	+16 20 35.6	16.5	704	10987	2000 12 19.24134	23 04 20.06	-13 03 40.7	18.9
10935	2001 01 04.19123	04 48 37.31	+16 20 36.9	17.0	704	10987	2000 12 19.25145	23 04 20.98	-13 03 32.5	18.8
10935	2001 01 04.20394	04 48 36.74	+16 20 42.1	17.0	704	10987	2000 12 19.26161	23 04 21.93	-13 03 24.8	19.0
10935	2001 01 04.20639	04 48 36.62	+16 20 43.1	17.0	704	10988	2000 12 23.22433	04 25 20.54	-03 40 24.2	18.6
10935	2001 01 05.14400	04 47 57.22	+16 27 11.0	17.2	704	10988	2000 12 23.23984	04 25 19.63	-03 40 17.8	18.6
10935	2001 01 05.15937	04 47 56.54	+16 27 16.6	17.9	704	10988	2000 12 23.25508	04 25 18.82	-03 40 12.2	18.8
10935	2001 01 05.19267	04 47 55.13	+16 27 32.0	15.9	704	10988	2000 12 23.27025	04 25 18.00	-03 40 06.7	19.4
10935	2001 01 05.20807	04 47 54.45	+16 27 38.5	15.9	704	10988	2000 12 23.28548	04 25 17.06	-03 40 00.0	19.2
10936	2000 11 30.14826	00 28 31.23	+07 22 55.5	15.0 V	739	10989	2000 12 22.40771	09 25 27.35	+04 47 05.7	18.2 R
10936	2000 11 30.16976	00 28 32.68	+07 22 46.7	15.0 V	739	10989	2000 12 22.43134	09 25 27.10	+04 47 06.1	699
10936	2000 11 30.19123	00 28 34.09	+07 22 37.5	15.0 V	739	10989	2000 12 22.45491	09 25 26.79	+04 47 05.5	699
10936	2000 12 20.08453	00 55 51.44	+06 09 34.6	15.7 R	699	10989	2000 12 22.48114	09 25 26.37	+04 47 05.4	699
10936	2000 12 20.10785	00 55 53.55	+06 09 33.4		699	10990	2000 12 19.55620	07 35 07.40	+11 56 14.7	17.7
10936	2000 12 20.13124	00 55 55.67	+06 09 32.3		699	10990	2000 12 19.56644	07 35 06.81	+11 56 15.4	17.7
10936	2000 12 20.15471	00 55 57.80	+06 09 31.5		699	10990	2000 12 19.57691	07 35 06.22	+11 56 15.9	17.5
10936	2000 12 21.14328	00 57 30.41	+06 08 54.6	16.7	704	10990	2000 12 20.28860	07 34 26.90	+11 56 52.0	18.0
10936	2000 12 21.15859	00 57 31.80	+06 08 53.6	17.1	704	10990	2000 12 20.30367	07 34 26.03	+11 56 53.2	18.4
10936	2000 12 21.17391	00 57 33.22	+06 08 53.1	17.3	704	10990	2000 12 20.31900	07 34 25.20	+11 56 54.0	18.0
10936	2000 12 21.20453	00 57 35.98	+06 08 52.1	17.6	704	10990	2000 12 20.33404	07 34 24.31	+11 56 54.5	18.0
10936	2000 12 28.07854	01 08 44.54	+06 11 15.6	16.1	704	10990	2000 12 20.35043	07 34 23.34	+11 56 55.8	17.7
10936	2000 12 28.09396	01 08 46.07	+06 11 16.8	16.3	704	10990	2001 01 02.29487	07 20 52.07	+12 19 39.1	17.9
10936	2000 12 28.10944	01 08 47.59	+06 11 18.0	16.7	704	10990	2001 01 02.31084	07 20 50.97	+12 19 41.7	17.8
10936	2000 12 28.12497	01 08 49.09	+06 11 18.5	16.3	704	10990	2001 01 02.32675	07 20 49.87	+12 19 43.8	17.8
10936	2000 12 28.14040	01 08 50.60	+06 11 19.4	16.1	704	10990	2001 01 02.34195	07 20 48.79	+12 19 46.5	17.8
10937	2000 12 30.41973	11 12 21.78	+00 05 19.7	17.9 R	699	10990	2001 01 02.35716	07 20 47.78	+12 19 48.6	18.0
10937	2000 12 30.44003	11 12 22.02	+00 05 16.7		699	10990	2001 01 03.30060	07 19 44.36	+12 22 13.6	17.6
10937	2000 12 30.46035	11 12 22.24	+00 05 13.8		699	10990	2001 01 03.33009	07 19 42.22	+12 22 18.3	18.2
10937	2000 12 30.48069	11 12 22.44	+00 05 12.1		699	10990	2001 01 03.34495	07 19 41.32	+12 22 20.0	17.8
10938	2000 12 29.36409	10 56 59.29	+29 08 34.5	17.0 R	699	10990	2001 01 03.35970	07 19 40.29	+12 22 22.6	17.8
10938	2000 12 29.38944	10 56 59.19	+29 08 39.2		699	10990	2001 01 04.30883	07 18 36.23	+12 24 53.4	17.9
10938	2000 12 29.41473	10 56 59.10	+29 08 44.2		699	10990	2001 01 04.32374	07 18 35.16	+12 24 56.1	17.8
10938	2000 12 29.43995	10 56 58.99	+29 08 49.5		699	10990	2001 01 04.33850	07 18 34.15	+12 24 58.3	18.0
10939	2000 12 27.06597	22 46 31.98	-06 58 34.4	17.7 R	699	10990	2001 01 04.35326	07 18 33.15	+12 25 00.4	17.7
10939	2000 12 27.07528	22 46 33.01	-06 58 28.6		699	10990	2001 01 04.36885	07 18 32.02	+12 25 03.9	17.9
10939	2000 12 27.08463	22 46 33.93	-06 58 22.4		699	10991	2000 12 30.29561	06 38 28.56	+18 51 49.2	18.1
10939	2000 12 27.09399	22 46 34.88	-06 58 15.2		699	10991	2000 12 30.31045	06 38 27.56	+18 51 50.7	18.1
10943	2000 12 21.22181	03 16 04.54	+18 34 24.0	18.4	704	10991	2000 12 30.32532	06 38 26.49	+18 51 52.1	18.5
10943	2000 12 21.23701	03 16 04.24	+18 34 22.5	19.6	704	10991	2000 12 30.34029	06 38 25.44	+18 51 53.3	18.3
10943	2000 12 21.25224	03 16 03.94	+18 34 22.0	18.9	704	10991	2000 12 30.35508	06 38 24.50	+18 51 53.6	18.0
10943	2000 12 21.26743	03 16 03.60	+18 34 19.1	19.0	704	10991	2001 01 03.22909	06 34 05.98	+18 56 46.9	18.0
10943	2000 12 21.28262	03 16 03.22	+18 34 17.7	18.6	704	10991	2001 01 03.24452	06 34 04.93	+18 56 48.3	18.6
10970	2000 12 21.09130	00 32 09.78	+04 26 22.3	17.8	704	10991	2001 01 03.26009	06 34 03.85	+18 56 49.9	18.7
10970	2000 12 21.10649	00 32 10.38	+04 26 26.9	17.7	704	10991	2001 01 03.30030	06 34 01.17	+18 56 53.2	18.3
10970	2000 12 21.12169	00 32 11.08	+04 26 32.2	18.3	704	10991	2001 01 04.22163			

2001 JAN. 9

M.P.S. 24551

10993	2000 12 20.34831	07 15 48.22	+13 08 39.2	18.8	704	11011	2000 12 29.64238	07 19 49.13	+19 06 16.0	17.9 V	300
10993	2001 01 04.30731	06 59 37.85	+13 54 52.9	18.4	704	11011	2000 12 29.64554	07 19 48.92	+19 06 16.1	17.4 V	300
10993	2001 01 04.32223	06 59 36.71	+13 54 55.1	17.7	704	11011	2000 12 29.64866	07 19 48.66	+19 06 16.3	17.7 V	300
10993	2001 01 04.33699	06 59 35.71	+13 54 58.6	18.0	704	11011	2000 12 29.65171	07 19 48.49	+19 06 17.0	17.6 V	300
10993	2001 01 04.35175	06 59 34.69	+13 55 01.4	17.7	704	11011	2000 12 30.30004	07 19 05.88	+19 08 14.3	17.6	704
10993	2001 01 04.36651	06 59 33.67	+13 55 05.0	17.4	704	11011	2000 12 30.31486	07 19 04.88	+19 08 16.3	18.3	704
10995	2000 12 19.09100	03 47 07.03	+19 54 06.7	19.2 V	691	11011	2000 12 30.32973	07 19 03.87	+19 08 19.7	18.8	704
10995	2000 12 19.11284	03 47 06.25	+19 54 04.8	19.4 V	691	11011	2000 12 30.34471	07 19 02.84	+19 08 22.7	18.3	704
10995	2000 12 19.13481	03 47 05.43	+19 54 02.5	19.0 V	691	11011	2000 12 30.35949	07 19 01.84	+19 08 25.5	18.4	704
10997	2000 12 20.13966	02 29 05.66	+22 48 35.5	19.0	704	11011	2001 01 02.28178	07 15 47.44	+19 17 18.0	18.0	704
10997	2000 12 20.15482	02 29 05.27	+22 48 31.9	19.1	704	11011	2001 01 02.29677	07 15 46.38	+19 17 20.8	17.5	704
10997	2000 12 20.17000	02 29 04.96	+22 48 28.0	18.7	704	11011	2001 01 02.31150	07 15 45.35	+19 17 23.7	16.9	704
10997	2000 12 20.18515	02 29 04.67	+22 48 25.6	19.3	704	11011	2001 01 02.32703	07 15 44.29	+19 17 26.3	17.1	704
10997	2000 12 20.20030	02 29 04.39	+22 48 21.7	19.1	704	11011	2001 01 03.29432	07 14 39.58	+19 20 26.0	18.5 V	691
10997	2000 12 30.08363	02 27 21.04	+22 17 06.3	18.8 R	699	11011	2001 01 03.30042	07 14 39.17	+19 20 27.5	17.5 V	691
10997	2000 12 30.10076	02 27 20.88	+22 17 01.8		699	11011	2001 01 03.30618	07 14 38.73	+19 20 28.1	18.0 V	691
10997	2000 12 30.11794	02 27 20.78	+22 16 59.8		699	11011	2001 01 03.30662	07 14 38.59	+19 20 26.8	17.8	704
10997	2000 12 30.13512	02 27 20.75	+22 16 56.6		699	11011	2001 01 03.32135	07 14 37.56	+19 20 29.4	17.6	704
10998	2000 12 18.09799	01 14 23.66	+07 12 27.3	18.9 R	699	11011	2001 01 03.33609	07 14 36.54	+19 20 32.1	17.1	704
10998	2000 12 18.11362	01 14 23.78	+07 12 24.4		699	11011	2001 01 03.35096	07 14 35.50	+19 20 34.6	17.9	704
10998	2000 12 18.12923	01 14 23.96	+07 12 24.3		699	11011	2001 01 03.36570	07 14 34.50	+19 20 37.4	18.0	704
10998	2000 12 18.15415	01 14 24.24	+07 12 23.0		699	11013	2000 12 29.17972	03 31 44.61	+13 30 55.0	16.8 R	699
10999	2000 12 23.32177	08 20 11.73	+08 57 06.7	18.3 R	699	11013	2000 12 29.20393	03 31 44.11	+13 30 56.9		699
10999	2000 12 23.34201	08 20 10.85	+08 57 05.5		699	11013	2000 12 29.22812	03 31 43.67	+13 30 59.0		699
10999	2000 12 23.36229	08 20 09.94	+08 57 04.4		699	11013	2000 12 29.25237	03 31 43.24	+13 31 01.0		699
10999	2000 12 23.40351	08 20 08.07	+08 57 02.0		699	11014	2000 12 30.29589	06 40 46.65	+16 29 57.6	15.7	704
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11142	2000 12 23.14102	01 43 05.80	+00 33 31.0	18.5	704	11160	2001 01 03.25849	05 32 26.97	+21 01 15.6	17.4	704
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2001 JAN. 9

M.P.S. 24557

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11168	2000 12 30.19948	03 13 57.69	+21 36 46.4	19.0	704	11184	2000 12 28.16793	04 00 32.87	+02 01 03.9	18.1	704
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11467	2000 12 30.38552	08 42 42.44	+20 29 52.9	18.8	704	11479	2000 12 21.24132	03 56 54.12	+17 32 37.2	18.4	704
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11467	2001 01 03.40369	08 39 32.82	+20 38 02.5	18.9	704	11479	2000 12 29.22109	03 52 41.58	+17 23 51.5		699

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11482	2000 12 28.45493	11 05 28.52	+05 50 48.0	18.3	704	11499	2001 01 03.42801	10 02 04.85	+08 48 37.3	19.1	704
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11482	2000 12 28.48501	11 05 29.09	+05 50 35.6	18.9	704	11501	2001 01 03.45663	12 03 28.54	-02 41 37.1	18.9	704
11482	2000 12 28.50006	11 05 29.27	+05 50 28.2	18.7	704	11501	2001 01 03.48751	12 03 29.47	-02 41 45.0	18.9	704
11482	2000 12 28.51525	11 05 29.57	+05 50 22.7	18.7	704	11501	2001 01 03.50293	12 03 29.96	-02 41 48.8	19.1	704
11482	2001 01 02.44899	11 06 40.33	+05 17 27.3	17.9	704	11501	2001 01 03.51826	12 03 30.48	-02 41 52.2	19.1	704
11482	2001 01 02.46421	11 06 40.53	+05 17 21.6	19.0	704	11502	2000 12 21.29753	05 19 28.30	+23 07 16.4	17.1	704
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11482	2001 01 03.48104	11 06 49.87	+05 10 55.1	18.0	704	11502	2000 12 27.17968	05 14 26.01	+23 09 30.5	16.9	V 691
11482	2001 01 03.49656	11 06 49.98	+05 10 49.9	17.9	704	11502	2000 12 27.20328	05 14 24.81	+23 09 31.1	16.9	V 691
11482	2001 01 03.51190	11 06 50.10	+05 10 42.9	17.9	704	11502	2000 12 30.24352	05 12 01.51	+23 10 33.9	17.1	704
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11483	2001 01 02.48136	11 27 45.87	+02 09 22.3	19.4	704	11502	2000 12 30.27446	05 12 00.05	+23 10 34.5	17.1	704
11483	2001 01 02.49659	11 27 46.09	+02 09 20.1	19.4	704	11502	2000 12 30.28991	05 11 59.29	+23 10 34.7	16.9	704
11484	2000 12 20.29007	07 01 43.45	+27 17 23.5	17.4	704	11502	2001 01 02.22114	05 09 52.16	+23 11 36.1	17.1	704
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11484	2000 12 20.35078	07 01 39.85	+27 17 28.4	17.5	704	11502	2001 01 02.26669	05 09 50.14	+23 11 37.1	16.4	704
11484	2001 01 04.30103	06 46 10.94	+27 33 31.6	17.7	704	11502	2001 01 02.28185	05 09 49.49	+23 11 37.1	16.1	704
11484	2001 01 04.31615	06 46 09.99	+27 33 33.0	17.1	704	11502	2001 01 03.22606	05 09 11.12	+23 11 57.3	16.8	704
11484	2001 01 04.33127	06 46 09.02	+27 33 33.1	16.9	704	11502	2001 01 03.24121	05 09 10.51	+23 11 57.6	17.6	704
11484	2001 01 04.34638	06 46 07.98	+27 33 33.6	16.7	704	11502	2001 01 03.25633	05 09 09.79	+23 11 58.1	18.1	704
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11485	2000 12 16.17367	03 28 24.20	+20 28 27.9	19.4	V 691	11502	2001 01 03.28665	05 09 08.54	+23 11 58.7	17.4	704
11485	2000 12 16.20210	03 28 23.17	+20 28 24.6	20.1	V 691	11503	2000 12 24.49226	11 26 20.27	+03 41 01.0	17.2	R 699
11485	2000 12 16.23076	03 28 22.15	+20 28 20.8	19.5	V 691	11503	2000 12 24.51099	11 26 21.18	+03 40 53.8		699
11486	2001 01 03.45745	12 17 32.54	+00 29 52.7	18.9	704	11503	2000 12 24.52976	11 26 22.06	+03 40 44.2		699
11486	2001 01 03.47280	12 17 33.20	+00 29 48.3	19.3	704	11503	2000 12 24.54856	11 26 23.00	+03 40 35.7		699
11486	2001 01 03.48832	12 17 33.78	+00 29 44.8	18.9	704	11503	2000 12 28.45280	11 29 27.70	+03 12 19.3	17.1	704
11486	2001 01 03.50374	12 17 34.33	+00 29 42.4	19.2	704	11503	2000 12 28.46769	11 29 28.33	+03 12 13.1	17.3	704
11486	2001 01 03.51908	12 17 34.93	+00 29 38.9	19.1	704	11503	2000 12 28.48253	11 29 28.97	+03 12 06.9	16.6	704
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11488	2000 12 23.09681	23 41 12.21	-04 34 40.1	19.0	704	11503	2000 12 28.51266	11 29 30.25	+03 11 53.8	17.0	704
11488	2000 12 23.11194	23 41 12.49	-04 34 37.8	19.3	704	11503	2001 01 02.45147	11 32 50.83	+02 38 56.1	17.0	704
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11489	2000 12 24.48759	11 24 09.18	+09 01 46.7	18.0	R 699	11503	2001 01 02.48190	11 32 51.87	+02 38 44.9	17.5	704
11489	2000 12 24.50631	11 24 09.73	+09 01 43.5		699	11503	2001 01 02.49713	11 32 52.43	+02 38 38.9	17.7	704
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11489	2000 12 28.47201	11 25 50.18	+08 51 22.1	18.4	704	11503	2001 01 03.49904	11 33 28.35	+02 32 22.0	17.9	704
11489	2000 12 28.48705	11 25 50.45	+08 51 19.6	18.8	704	11503	2001 01 03.51437	11 33 28.87	+02 32 16.1	17.7	704
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11489	2000 12 28.51728	11 25 51.15	+08 51 15.6	18.1	704	11505	2000 12 20.22253	03 20 19.57	+21 03 04.7	18.8	704
11490	2000 12 22.39985	10 02 36.12	+10 44 36.7	18.0	R 699	11505	2000 12 20.23846	03 20 19.08	+21 03 02.6	18.3	704
11490	2000 12 22.42347	10 02 35.94	+10 44 36.1		699	11505	2000 12 20.25372	03 20 18.66	+21 03 00.1	18.7	704
11490	2000 12 22.44704	10 02 35.80	+10 44 35.7		699	11505	2000 12 20.26897	03 20 18.22	+21 02 58.2	18.3	704
11490	2000 12 22.47336	10 02 35.63	+10 44 35.3		699	11505	2000 12 29.16883	03 16 59.74	+20 45 44.7	17.7	R 699
11490	2000 12 28.40201	10 01 34.46	+10 46 12.0	18.8	704	11505	2000 12 29.19300	03 16 59.32	+20 45 42.1		699
11490	2000 12 28.43225	10 01 33.89	+10 46 14.1	19.1	704	11505	2000 12 29.21719	03 16 58.87	+20 45 40.2		699
11490	2000 12 28.44735	10 01 33.58	+10 46 14.3	18.8	704	11505	2000 12 29.24142	03 16 58.41	+20 45 37.3		699
11490	2001 01 03.38159	09 59 33.68	+10 53 12.2	18.6	704	11506	2001 01 03.37488	08 50 33.57	+15 21 08.0	18.6	704
11490	2001 01 03.39675	09 59 33.25	+10 53 14.7	19.0	704	11506	2001 01 03.39005	08 50 32.87	+15 21 08.9	18.4	704
11490	2001 01 03.41190	09 59 32.88	+10 53 16.0	18.8	704	11506	2001 01 03.40520	08 50 32.12	+15 21 09.1	18.0	704
11490	2001 01 03.42705	09 59 32.49	+10 53 17.1	18.9	704	11506	2001 01 03.42035	08 50 31.38	+15 21 09.3	18.5	704
11490	2001 01 03.44231	09 59 32.11	+10 53 19.2	18.7	704	11506	2001 01 03.43560	08 50 30.64	+15 21 10.2	18.8	704
11493	2000 12 21.45615	10 42 05.76	+06 33 53.6	18.1	704	11506	2001 01 04.37336	08 49 46.15	+15 21 29.2	18.6	704
11493	2000 12 21.48634	10 42 06.72	+06 33 49.5	18.2	704	11506	2001 01 04.38852	08 49 45.34	+15 21 28.7	18.5	704
11493	2000 12 21.50144	10 42 07.23	+06 33 46.3	18.1	704	11506	2001 01 04.40367	08 49 44.59	+15 21 29.3	18.8	704
11493	2000 12 21.51648	10 42 07.77	+06 33 43.2	18.3	704	11506	2001 01 04.41882	08 49 43.81	+15 21 29.4	18.9	704
11493	2000 12 28.45248	10 45 33.08	+06 16 31.0	18.5	704	11506	2001 01 04.43399	08 49 43.07	+15 21 28.9	18.7	704
11493	2000 12 28.46752	10 45 33.37	+06 16 29.7	18.6	704	11508	2000 12 21.30106	05 54 42.45	+24 33 42.4	16.0	704
11493	2000 12 28.48256	10 45 33.68	+06 16 27.5	18.4	704	11508	2000 12 21.31636	05 54 41.47	+24 33 46.3	16.8	704
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11493	2000 12 28.51279	10 45 34.33	+06 16 24.5	17.9	704	11508	2000 12 21.34828	05 54 39.38	+24 33 53.8	16.3	704
11494	2000 12 19.38447	10 14 27.33	+22 07 43.7	18.0	704	11508	2000 12 21.36358	05 54 38.40	+24 33 57.5	16.5	704
11494	2000 12 19.39975	10 14 27.70	+22 07 46.0	18.3	704	11508	2000 12 30.23193	05 45 30.56	+25 07 07.5	17.1	704
11494	2000 12 19.41506	10 14 28.08	+22 07 48.3	17.8	704	11508	2000 12 30.24735	05 45 29.62	+25 07 10.9	16.8	704
11494	2000 12 19.43047	10 14 28.49	+22 07 50.1	18.2	704	11508	2000 12 30.				

2001 JAN. 9

M.P.S. 24567

11512	2000	12	29.20158	04 05 21.16	+13 57 42.1	699	11521	2001	01	03.23917	04 51 43.17	+20 37 18.8	18.3	704	
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11512	2001	01	03.15198	04 02 57.50	+14 00 18.5	17.0	704	11521	2001	01	03.28461	04 51 41.49	+20 37 18.4	18.4	704
11512	2001	01	03.16673	04 02 57.07	+14 00 19.8	17.7	704	11522	2000	12	30.29353	06 22 40.59	+17 16 28.5	17.7	704
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11512	2001	01	03.21157	04 02 55.80	+14 00 22.4	18.1	704	11522	2000	12	30.33822	06 22 37.62	+17 16 27.1	17.3	704
11513	2000	12	21.22503	03 39 55.09	+15 52 11.7	18.0	704	11522	2000	12	30.35301	06 22 36.67	+17 16 26.1	17.2	704
11513	2000	12	21.24023	03 39 54.64	+15 52 10.3	18.5	704	11522	2001	01	03.22654	06 18 25.65	+17 12 43.3	18.0	704
11513	2000	12	21.25546	03 39 54.16	+15 52 09.2	17.9	704	11522	2001	01	03.24260	06 18 24.60	+17 12 42.5	18.4	704
11513	2000	12	21.28584	03 39 53.19	+15 52 05.3	17.8	704	11522	2001	01	03.25818	06 18 23.58	+17 12 41.6	18.1	704
11513	2000	12	28.07042	03 36 47.64	+15 39 15.3	17.9 V	691	11522	2001	01	03.27287	06 18 22.61	+17 12 40.9	18.3	704
11513	2000	12	28.09744	03 36 46.98	+15 39 12.8	17.9 V	691	11522	2001	01	03.29838	06 18 20.91	+17 12 39.3	18.3	704
11513	2000	12	28.12486	03 36 46.32	+15 39 10.2	17.9 V	691	11523	2000	12	21.45139	09 56 28.59	+09 57 00.6	18.2	704
11513	2000	12	29.17894	03 36 22.51	+15 37 34.5	18.1 R	699	11523	2000	12	21.49668	09 56 28.68	+09 57 11.8	19.0	704
11513	2000	12	29.20314	03 36 21.96	+15 37 32.2		699	11523	2000	12	21.51173	09 56 28.70	+09 57 18.3	18.5	704
11513	2000	12	29.22733	03 36 21.44	+15 37 30.2		699	11523	2000	12	28.38689	09 56 08.47	+10 30 05.3	17.9	704
11513	2000	12	29.25158	03 36 20.82	+15 37 27.9		699	11523	2000	12	28.40201	09 56 08.33	+10 30 11.3	18.1	704
11513	2001	01	03.14935	03 34 49.92	+15 31 21.4	18.2	704	11523	2000	12	28.43225	09 56 08.03	+10 30 21.3	17.9	704
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11513	2001	01	03.17888	03 34 49.43	+15 31 19.3	18.9	704	11523	2001	01	02.38063	09 55 03.78	+11 00 03.7	17.6	704
11513	2001	01	03.19361	03 34 49.12	+15 31 18.5	18.6	704	11523	2001	01	02.39576	09 55 03.50	+11 00 09.9	18.7	704
11513	2001	01	03.20894	03 34 48.85	+15 31 17.7	19.4	704	11523	2001	01	02.41092	09 55 03.21	+11 00 16.0	17.9	704
11514	2000	12	28.30477	06 48 28.45	+08 35 52.6	16.7	704	11523	2001	01	02.44118	09 55 02.63	+11 00 27.5	19.4	704
11514	2000	12	28.32002	06 48 27.67	+08 35 53.5	17.4	704	11523	2001	01	03.38117	09 54 45.80	+11 06 40.8	18.0	704
11514	2000	12	28.33526	06 48 26.86	+08 35 54.9	17.1	704	11523	2001	01	03.39634	09 54 45.53	+11 06 46.8	18.4	704
11514	2000	12	28.35050	06 48 26.04	+08 35 55.5	16.9	704	11523	2001	01	03.41149	09 54 45.23	+11 06 52.4	18.3	704
11514	2000	12	28.36578	06 48 25.27	+08 35 56.9	17.2	704	11523	2001	01	03.42664	09 54 44.84	+11 06 59.2	19.3	704
11515	2000	12	19.15321	02 06 28.18	+03 04 35.8	17.2 R	699	11523	2001	01	03.44189	09 54 44.57	+11 07 05.8	19.0	704
11515	2000	12	19.17659	02 06 28.10	+03 04 40.9		699	11523	2001	01	04.49677	09 54 23.95	+11 14 17.3	18.0	608
11515	2000	12	19.20006	02 06 28.05	+03 04 47.2		699	11523	2001	01	04.50661	09 54 23.72	+11 14 21.4	17.9	608
11515	2000	12	19.22355	02 06 27.95	+03 04 51.8		699	11523	2001	01	04.51661	09 54 23.50	+11 14 25.5	17.9	608
11515	2000	12	20.12915	02 06 26.95	+03 08 26.9	18.0	704	11524	2000	12	28.45531	11 45 42.35	+00 24 00.7	18.0	704
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11515	2000	12	20.19041	02 06 26.77	+03 08 43.3	17.7	704	11524	2000	12	28.48515	11 45 43.71	+00 23 40.7	17.9	704
11515	2000	12	28.07961	02 07 06.12	+03 44 12.9	17.3	704	11524	2000	12	28.50012	11 45 44.44	+00 23 31.6	17.3	704
11515	2000	12	28.09447	02 07 06.20	+03 44 18.1	17.4	704	11524	2000	12	28.51520	11 45 45.17	+00 23 23.3	17.6	704
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11515	2000	12	28.12488	02 07 06.57	+03 44 26.2	16.9	704	11524	2001	01	02.46905	11 49 32.72	+00 26 49.4	18.5	704
11515	2000	12	28.13966	02 07 06.71	+03 44 32.2	16.9	704	11524	2001	01	02.48426	11 49 33.38	+00 26 58.7	18.2	704
11516	2000	12	19.37402	08 33 29.11	+29 48 31.8	18.5	704	11524	2001	01	02.49950	11 49 33.99	+00 27 08.1	18.2	704
11516	2000	12	19.38931	08 33 28.57	+29 48 36.8	19.1	704	11524	2001	01	03.45427	11 50 13.75	+00 36 32.7	17.4	704
11516	2000	12	19.40461	08 33 27.95	+29 48 42.6	19.1	704	11524	2001	01	03.46990	11 50 14.39	+00 36 41.8	17.7	704
11516	2000	12	19.41990	08 33 27.42	+29 48 47.8	19.0	704	11524	2001	01	03.48543	11 50 14.96	+00 36 51.2	17.5	704
11516	2000	12	19.43533	08 33 26.82	+29 48 51.8	19.2	704	11524	2001	01	03.50085	11 50 15.57	+00 36 59.9	17.9	704
11516	2000	12	22.37611	08 31 35.75	+30 06 02.3	18.7	704	11524	2001	01	03.51619	11 50 16.19	+00 37 09.5	18.0	704
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11516	2000	12	22.39141	08 31 35.03	+30 06 07.6	18.8	704	11525	2001	01	03.40085	10 40 26.30	+09 03 29.6	19.4	704
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11765	2000	12	20.34533	06	01	46.93	+27	07	49.9	17.8	704	11781	2001	01	03.42240	09	13	39.26	+16	12	59.2	18.1	704
11765	2001	01	04.24736	05	44	31.32	+26	46	42.6	18.7	704	11781	2001	01	03.43765	09	13	38.70	+16	13	03.6	18.3	704
11765	2001	01	04.26252	05	44	30.42	+26	46	41.3	18.7	704	11783	2000	12	22.39985	09	55	08.87	+11	08	19.9	18.3 R	699
11765	2001	01	04.27836	05	44	29.31	+26	46	39.2	18.9	704	11783	2000	12	22.42347	09	55	08.70	+11	08	19.8		699
11766	2000	12	20.21529	04	40	34.25	+29	31	59.6	17.5	704	11783	2000	12	22.44704	09	55	08.52	+11	08	19.9		699
11766	2000	12	20.23072	04	40	33.47	+29	31	58.0	17.8	704	11783	2000	12	22.47336	09	55	08.27	+11	08	19.6		699
11766	2000	12	20.24649	04	40	32.63	+29	31	55.5	17.7	704	11783	2001	01	03.38117	09	52	21.86	+11	20	33.9	18.9	704
11766	2000	12	20.26174	04	40	31.92	+29	31	53.2	18.6	704	11783	2001	01	03.39634	09	52	21.55	+11	20	37.1	19.7	704
11766	2000	12	20.27699	04	40	30.99	+29	31	50.0	18.2	704	11783	2001	01	03.41149	09	52	21.16	+11	20	38.6	19.0	704
11766	2001	01	04.22498	04	30	19.33	+28	50	25.1	18.1	704	11783	2001	01	03.42664	09	52	20.81	+11	20	37.7	19.7	704
11766	2001	01	04.24013	04	30	18.84	+28	50	23.3	18.3	704	11783	2001	01	03.44189	09	52	20.47	+11	20	41.4	19.5	704
11766	2001	01	04.25529	04	30	18.36	+28	50	20.1	17.8	704	11784	2000	12	21.38065	08	23	00.24	+16	40	01.7	18.4	704
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11767	2001	01	05.31145	08	27	19.19	+31	50	31.4	17.8	704	11784	2000	12	21.42640	08	22	58.62	+16	40	07.4	18.7	704
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11767	2001	01	05.34227	08	27	17.14	+31	50	38.7	18.0	704	11784	2000	12	22.30226	08	22	28.44	+16	41	38.8	18.1 R	699
11767	2001	01	05.35766	08	27	16.09	+31	50	42.0	18.1	704	11784	2000	12	22.32659	08	22	27.59	+16	41	41.0		699
11767	2001	01	05.37305	08	27	15.06	+31	50	46.0	18.0	704	11784	2000	12	22.35098	08	22	26.64	+16	41	43.5		699
11772	2000	12	30.22690	05	22	40.01	+16	33	44.2	18.7	704	11784	2000	12	22.37543	08	22	25.83	+16	41	46.3		699
11772	2000	12	30.24189	05	22	39.13	+16	33	45.1	18.2	704	11784	2000	12	30.36720	08	17	12.86	+16	58	06.7	18.6	704
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11772	2000	12	30.28689	05	22	36.64	+16	33	48.3	18.0	704	11784	2000	12	30.41405	08	17	10.82	+16	58	12.7	18.9	704
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11772	2001	01	03.26711	05	19	11.06	+16	38	10.7	18.8	704	11784	2001	01	02.35401	08	15	01.42	+17	05	08.7	19.5	704
11772	2001	01	03.29263	05	19	09.73	+16	38	12.6	18.5	704	11784	2001	01	02.36922	08	15	00.71	+17	05	11.9	19.4	704
11773	2000	12	19.14633	02	04	49.82	+23	01	15.1	18.9	704	11784	2001	01	03.27870	08	14	19.60	+17	07	24.5	17.4 R	699
11773	2000	12	19.16150	02	04	49.68	+23	01	12.0	19.3	704	11784	2001	01	03.30208	08	14	18.50	+17	07	27.7		699
11773	2000	12	19.17667	02	04	49.56	+23	01	08.4	18.8	704	11784	2001	01	03.30897	08	14	18.09	+17	07	29.3	18.3	704
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11773	2000	12	30.08442	02	04	40.63	+22	29	10.3	18.4 R	699	11784	2001	01	03.33992	08	14	16.63	+17	07	33.7	18.5	704
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2001 JAN. 9

M.P.S. 24581

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11819	2001 01 02.30595	08 00 13.23	+20 04 22.0	18.6	704	11835	2000 12 18.42002	08 03 24.87	+29 43 53.3	17.6 R	699
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11819	2001 01 02.33703	08 00 11.51	+20 04 21.6	18.7	704	11835	2000 12 18.51146	08 03 20.84	+29 44 09.3		699
11819	2001 01 02.35224	08 00 10.66	+20 04 21.3	18.3	704	11835	2000 12 18.53337	08 03 19.95	+29 44 12.6		699
11819	2001 01 03.27403	07 59 21.94	+20 04 11.7	18.1 R	699	11835	2000 12 19.38657	08 02 43.27	+29 46 40.2	19.1	704
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11950	2001 01 02.27339	06 04 15.55	+21 30 25.9	15.6	704	11962	2000 12 28.38322	09 21 22.11	+06 38 25.5	18.6	704
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11950	2001 01 03.23191	06 03 26.53	+21 31 11.2	17.8	704	11962	2000 12 28.41346	09 21 21.34	+06 38 30.8	18.6	704
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11950	2001 01 03.27734	06 03 24.19	+21 31 13.2	17.5	704	11962	2001 01 04.38209	09 18 10.74	+06 59 54.5	18.4	704
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11952	2001 01 02.46018	12 50 20.55	-02 40 32.2	17.8	704	11963	2000 12 18.44270	08 01 46.20	+24 42 09.4		699
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11952	2001 01 02.49062	12 50 22.85	-02 40 51.1	18.7	704	11963	2000 12 18.53416	08 01 42.49	+24 42 13.9		699
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11953	2000 12 27.31474	07 52 06.30	+21 35 17.1		699	11963	2001 01 04.35234	07 47 37.20	+24 56 18.1	17.6	704
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11953	2000 12 30.33484	07 49 17.32	+21 52 55.8	18.4	919	11964	2000 12 30.23591	04 36 57.13	+20 15 35.6	19.3	704
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11953	2000 12 30.36808	07 49 15.41	+21 53 09.0	18.7	704	11964	2001 01 03.26823	04 34 29.98	+20 11 05.4	19.2	704
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11953	2001 01 03.30636	07 45 18.58	+22 16 43.1	18.3	704	11966	2000 12 21.30515	06 36 43.22	+22 56 33.3	17.7	704
11953	2001 01 03.31300	07 45 18.21	+22 16 45.5		699	11966	2000 12 21.33700	06 36 41.28	+22 56 34.7	18.4	704
11953	2001 01 03.32208	07 45 17.55	+22 16 48.7	18.3	704	11966	2000 12 21.35237	06 36 40.39	+22 56 33.8	18.4	704
11953	2001 01 03.33646	07 45 16.69	+22 16 53.9		699	11966	2000 12 21.36772	06 36 39.64	+22 56 34.6	18.1	704
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11953	2001 01 03.35258	07 45 15.63	+22 16 59.6	18.4	704	11966	2000 12 28.23618	06 30 02.26	+22 59 46.5	18.2	704
11953	2001 01 03.35991	07 45 15.17	+22 17 02.7		699	11966	2000 12 28.25156	06 30 01.28	+22 59 47.0	18.2	704
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11954	2001 01 04.50742	12 59 16.02	-01 17 27.4	18.6	704	11966	2000 12 30.32985	06 27 59.93	+23 00 35.6	18.1	704
11954	2001 01 04.52282	12 59 17.28	-01 17 34.3	18.3	704	11966	2000 12 30.34524	06 27 59.03	+23 00 36.1	18.2	704
11955	2000 12 30.22815	05 40 04.82	+16 25 47.3	19.4	704	11966	2000 12 30.36044	06 27 58.12	+23 00 36.5	17.9	704
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11955	2000 12 30.25823	05 40 02.94	+16 25 48.1	19.4	704	11967	2001 01 04.38969	08 51 09.64	+22 01 33.7	18.8	704
11955	2001 01 03.22202	05 36 13.44	+16 25 43.5	18.9	704	11967	2001 01 04.40483	08 51 08.94	+22 01 36.2	18.5	704
11955	2001 01 03.23807	05 36 12.43	+16 25 43.0	19.5	704	11967	2001 01 04.41998	08 51 08.23	+22 01 39.0	18.7	704
11955	2001 01 03.25365	05 36 11.50	+16 25 43.5	20.0	704	11967	2001 01 04.43515	08 51 07.54	+22 01 41.5	18.6	704
11955	2001 01 03.26834	05 36 10.75	+16 25 43.0	19.3	704	11968	2000 12 27.25813	08 41 18.24	+25 26 17.8	16.9 R	699
11955	2001 01 03.29387	05 36 09.26	+16 25 42.6	19.9	704	11968	2000 12 27.27384	08 41 17.64	+25 26 21.0		699
11956	2001 01 04.45406	11 48 43.21	+06 26 09.3	18.9	704	11968	2000 12 27.28957	08 41 17.08	+25 26 24.2		699
11956	2001 01 04.46922	11 48 43.60	+06 26 09.7	18.9	704	11968	2000 12 27.30530	08 41 16.46	+25 26 27.9		699
11956	2001 01 04.48440	11 48 43.98	+06 26 09.3	19.5	704	11968	2001 01 03.27014	08 36 25.42	+25 50 51.0	17.4 R	699
11956	2001 01 04.51485	11 48 44.71	+06 26 09.6	19.1	704	11968	2001 01 03.29351	08 36 24.24	+25 50 55.7		699
11957	2001 01 04.46356	13 11 16.97	-02 56 33.1	19.0	704	11968	2001 01 03.31692	08 36 23.11	+25 51 01.1		699
11957	2001 01 04.47873	13 11 17.96	-02 56 38.0	19.1	704	11968	2001 01 03.34038	08 36 21.98	+25 51 06.5		699
11957	2001 01 04.49391	13 11 18.98	-02 56 43.9	19.2	704	11968	2001 01 04.31135	08 35 35.77	+25 54 32.0	17.2	704
11957	2001 01 04.50918	13 11 19.98	-02 56 49.2	18.7	704	11968	2001 01 04.32646	08 35 34.99	+25 54 35.3	17.4	704
11957	2001 01 04.52448	13 11 21.00	-02 56 55.5	18.9	704	11968	2001 01 04.34158	08 35 34.23	+25 54 38.1	17.2	704
11958	2000 12 28.46160	12 05 25.19	+06 18 38.9	19.1	704	11968	2001 01 04.35669	08 35 33.46	+25 54 41.5	17.5	704
11958	2000 12 28.47664	12 05 25.81	+06 18 36.3	19.5	704	11968	2001 01 04.37180	08 35 32.68	+25 54 44.7	17.7	704
11958	2000 12 28.50686	12 05 27.08	+06 18 34.3	19.7	704	11968	2001 01 05.30037	08 34 47.37	+25 58 00.8	17.2	704
11958	2000 12 30.51429	12 06 51.43	+06 16 09.2	18.6 R	699	11968	2001 01 05.31574	08 34 46.56	+25 58 04.3	17.3	704
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2001 JAN. 9

M.P.S. 24587

11971	2000 12 19.40101	10 08 26.86	+29 43 44.5	18.6	704	11985	2000 12 17.08719	08 11 14.73	+19 43 36.7	120
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11971	2000 12 19.43115	10 08 26.84	+29 43 55.3	18.3	704	11985	2000 12 21.39480	08 08 45.98	+19 47 47.6	704
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11971	2000 12 29.43680	10 07 42.29	+30 49 35.8		699	11985	2000 12 25.41149	08 06 02.05	+19 52 45.0	17.1 V
11972	2000 12 20.21420	04 31 41.39	+28 57 15.1	17.8	704	11985	2000 12 25.45330	08 06 00.16	+19 52 48.3	17.2 V
11972	2000 12 20.22951	04 31 40.58	+28 57 13.6	18.2	704	11985	2000 12 27.26600	08 04 39.13	+19 55 20.5	16.8 R
11972	2000 12 20.24540	04 31 39.81	+28 57 11.9	17.7	704	11985	2000 12 27.28171	08 04 38.38	+19 55 21.6	
11972	2000 12 20.26065	04 31 39.04	+28 57 10.6	17.7	704	11985	2000 12 27.29744	08 04 37.64	+19 55 23.0	
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11972	2001 01 04.28576	04 21 54.62	+28 29 19.1	18.8	704	11985	2000 12 30.34997	08 02 11.22	+20 00 01.3	17.0
11973	2000 12 20.28382	05 55 54.91	+30 00 09.7	16.8	704	11985	2001 01 02.30595	07 59 40.05	+20 04 51.0	19.1
11973	2000 12 20.29919	05 55 54.03	+30 00 10.9	17.0	704	11985	2001 01 02.32123	07 59 39.16	+20 04 51.4	17.2
11973	2000 12 20.31445	05 55 53.12	+30 00 11.1	17.2	704	11985	2001 01 02.33703	07 59 38.32	+20 04 53.1	16.7
11973	2000 12 20.32948	05 55 52.20	+30 00 11.8	16.9	704	11985	2001 01 02.35224	07 59 37.49	+20 04 54.3	16.4
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11973	2001 01 04.23153	05 42 09.32	+30 01 36.8	17.7	704	11985	2001 01 03.30774	07 58 46.89	+20 06 32.4	18.3
11973	2001 01 04.24669	05 42 08.53	+30 01 36.6	17.5	704	11985	2001 01 03.32345	07 58 45.95	+20 06 33.0	16.9
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11974	2001 01 03.39839	10 14 42.44	+11 54 31.5	18.6	704	11986	2001 01 03.24424	06 26 15.13	+19 29 24.8	17.5
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11978	2000 12 28.46024	11 55 01.07	+06 52 30.5	17.7	704	11987	2000 12 19.39846	09 36 56.77	+29 52 43.9	18.9
11978	2000 12 28.47528	11 55 01.81	+06 52 26.8	18.0	704	11987	2000 12 19.41359	09 36 56.79	+29 52 50.7	19.0
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11978	2001 01 04.47046	12 00 16.11	+06 32 24.9	18.5	704	11987	2001 01 05.40603	09 34 16.53	+32 32 02.4	18.7
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11978	2001 01 04.50080	12 00 17.22	+06 32 20.8	18.7	704	11987	2001 01 05.43690	09 34 15.65	+32 32 21.4	19.2
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12028	2001 01 02.33587	08 41 08.07	+13 40 39.0	18.4	704	12046	2000 12 21.32965	05 18 35.82	+21 57 51.2	18.4	704
12028	2001 01 02.35176	08 41 07.31	+13 40 44.8	18.3	704	12046	2000 12 21.36030	05 18 34.16	+21 57 48.4	19.0	704
12028	2001 01 03.28260	08 40 28.23	+13 45 52.1	17.9 R	699	12046	2000 12 30.22850	05 11 31.49	+21 43 59.3	17.9	704
12028	2001 01 03.30598	08 40 27.15	+13 45 59.7		699	12046	2000 12 30.24392	05 11 30.79	+21 43 57.9	18.5	704
12028	2001 01 03.32943	08 40 26.18	+13 46 07.2		699	12046	2000 12 30.25944	05 11 30.09	+21 43 56.7	18.4	704
12028	2001 01 03.35288	08 40 25.12	+13 46 15.0		699	12046	2000 12 30.27486	05 11 29.35	+21 43 54.9	18.2	704
12028	2001 01 03.37495	08 40 24.03	+13 46 22.7	18.5	704	12046	2000 12 30.29031	05 11 28.68	+21 43 53.7	18.1	704
12028	2001 01 03.39130	08 40 23.43	+13 46 28.3	18.8	704	12046	2001 01 02.22100	05 09 21.34	+21 39 30.7	17.3	704
12028	2001 01 03.40648	08 40 22.75	+13 46 33.6	18.9	704	12046	2001 01 02.25138	05 09 20.10	+21 39 28.3	17.2	704
12028	2001 01 03.42137	08 40 22.15	+13 46 37.9	18.7	704	12046	2001 01 02.26655	05 09 19.47	+21 39 27.2	17.2	704
12029	2000 12 20.20525	04 07 27.53	+11 24 27.4	18.0	704	12046	2001 01 03.14226	05 08 43.01	+21 38 09.8	18.2	704
12029	2000 12 20.22030	04 07 26.85	+11 24 28.6	18.6	704	12046	2001 01 03.15736	05 08 42.38	+21 38 08.6	18.5	704
12029	2000 12 20.23626	04 07 26.08	+11 24 28.5	18.7	704	12046	2001 01 03.17241	05 08 41.70	+21 38 07.2	18.0	704
12029	2000 12 20.25131	04 07 25.38	+11 24 30.0	18.8	704	12046	2001 01 03.18751	05 08 41.08	+21 38 05.9	17.8	704
12029	2000 12 20.26635	04 07 24.73	+11 24 31.1	18.5	704	12046	2001 01 03.20256	05 08 40.42	+21 38 04.5	18.1	704
12029	2001 01 03.19167	03 58 56.18	+11 46 36.8	17.8 R	699	12046	2001 01 03.22646	05 08 39.44	+21 38 02.9	18.0	704
12029	2001 01 03.21521	03 58 55.50	+11 46 39.9		699	12046	2001 01 03.24161	05 08 38.82	+21 38 01.9	18.3	704
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12029	2001 01 03.26183	03 58 54.11	+11 46 47.0		699	12046	2001 01 03.27189	05 08 37.53	+21 37 59.1	18.5	704
12031	2000 12 19.46984	11 27 49.28	+15 47 21.6	18.4	704	12046	2001 01 03.28705	05 08 36.90	+21 37 57.9	18.6	704
12031	2000 12 19.48533	11 27 49.91	+15 47 22.9	18.1	704	12047	2000 12 18.40908	07 38 27.76	+35 48 12.3	18.4 R	699
12031	2000 12 19.50080	11 27 50.55	+15 47 23.1	18.5	704	12047	2000 12 18.43095	07 38 26.70	+35 48 17.9		699
12031	2000 12 19.51629	11 27 51.12	+15 47 25.1	18.1	704	12047	2000 12 18.50054	07 38 23.22	+35 48 34.7		699
12034	2000 12 23.31944	08 41 18.98	+11 35 27.3	18.1 R	699	12047	2000 12 18.52241	07 38 22.14	+35 48 42.2		699
12034	2000 12 23.33967	08 41 18.32	+11 35 31.7		699	12047	2000 12 19.30764	07 37 44.42	+35 52 09.9	18.7	704
12034	2000 12 23.35994	08 41 17.65	+11 35 36.9		699	12047	2000 12 19.32289	07 37 43.62	+35 52 14.1	18.6	704
12034	2000 12 23.40117	08 41 16.34	+11 35 46.2		699	12047	2000 12 19.33815	07 37 42.85	+35 52 18.3	18.5	704
12034	2001 01 02.29001	08 35 05.57	+12 21 08.3	18.2	704	12047	2000 12 19.35341	07 37 42.12	+35 52 22.4	18.5	704
12034	2001 01 02.30478	08 35 04.89	+12 21 14.5	18.2	704	12047	2000 12 19.36867	07 37 41.31	+35 52 27.1	18.6	704
12034	2001 01 02.31968	08 35 04.19	+12 21 18.4	18.6	704	12047	2001 01 05.30519	07 21 30.65	+36 51 23.9	18.1	704
12034	2001 01 02.33518	08 35 03.51	+12 21 23.2	17.7	704	12047	2001 01 05.33602	07 21 28.64	+36 51 28.7	18.4	704
12034	2001 01 02.35108										

12049	2000	12	22.37857	09	12	28.01	+17	38	10.4		699	12057	2001	01	04.42486	09	36	00.05	+17	55	11.8	18.3	704
12049	2000	12	30.37294	09	08	59.51	+17	54	20.6	18.0	704	12057	2001	01	04.44004	09	35	59.64	+17	55	14.4	18.4	704
12049	2000	12	30.38828	09	08	58.96	+17	54	23.2	18.4	704	12059	2000	12	21.29861	05	28	59.21	+25	44	55.3	18.1	704
12049	2000	12	30.40457	09	08	58.45	+17	54	26.0	18.6	704	12059	2000	12	21.31390	05	28	58.20	+25	44	55.4	19.1	704
12049	2000	12	30.41945	09	08	57.94	+17	54	27.7	18.4	704	12059	2000	12	21.34583	05	28	56.11	+25	44	56.7	19.0	704
12049	2000	12	30.43442	09	08	57.45	+17	54	30.1	18.4	704	12059	2000	12	21.36112	05	28	55.07	+25	44	56.3	18.5	704
12049	2001	01	02.37572	09	07	18.62	+18	01	49.2	18.8	704	12059	2000	12	30.22932	05	19	55.43	+25	44	07.4	18.9	704
12049	2001	01	02.40600	09	07	17.39	+18	01	54.7	18.3	704	12059	2000	12	30.26026	05	19	53.60	+25	44	06.8	19.4	704
12049	2001	01	02.42113	09	07	16.74	+18	01	57.8	19.2	704	12059	2000	12	30.27569	05	19	52.65	+25	44	06.3	19.5	704
12049	2001	01	03.37625	09	06	42.28	+18	04	29.6	17.8	704	12059	2000	12	30.29114	05	19	51.70	+25	44	06.0	19.3	704
12049	2001	01	03.39141	09	06	41.73	+18	04	31.9	18.1	704	12059	2001	01	04.22907	05	15	21.39	+25	42	24.6	18.6	704
12049	2001	01	03.40657	09	06	41.15	+18	04	33.3	18.1	704	12059	2001	01	04.24422	05	15	20.57	+25	42	23.9	18.8	704
12049	2001	01	03.42171	09	06	40.60	+18	04	35.7	18.2	704	12059	2001	01	04.25939	05	15	19.70	+25	42	24.5	19.0	704
12049	2001	01	03.43696	09	06	40.00	+18	04	38.4	18.0	704	12059	2001	01	04.27522	05	15	18.88	+25	42	23.7	19.0	704
12050	2000	12	21.38011	08	15	21.91	+20	29	04.5	17.4	704	12059	2001	01	04.29081	05	15	18.05	+25	42	23.2	18.7	704
12050	2000	12	21.39534	08	15	21.31	+20	29	06.2	18.2	704	12060	2000	12	15.24131	05	12	41.27	+56	26	00.2	18.2	704
12050	2000	12	21.41061	08	15	20.76	+20	29	08.2	18.2	704	12060	2000	12	15.25676	05	12	39.61	+56	25	58.3	18.2	704
12050	2000	12	21.42586	08	15	20.17	+20	29	10.0	17.9	704	12060	2000	12	15.27216	05	12	37.89	+56	25	57.3	18.3	704
12050	2000	12	21.44114	08	15	19.56	+20	29	11.4	17.5	704	12060	2000	12	21.29232	05	02	02.61	+56	07	53.5	18.9	704
12050	2000	12	27.26600	08	11	22.13	+20	40	22.9	17.0 R	699	12060	2000	12	21.30759	05	02	00.86	+56	07	50.1	19.8	704
12050	2000	12	27.28171	08	11	21.48	+20	40	25.2		699	12060	2000	12	21.32416	05	01	59.18	+56	07	45.7	19.3	704
12050	2000	12	27.29744	08	11	20.76	+20	40	26.7		699	12060	2000	12	21.33945	05	01	57.72	+56	07	41.5	19.6	704
12050	2000	12	27.31317	08	11	19.97	+20	40	28.6		699	12060	2000	12	21.35481	05	01	56.05	+56	07	37.5	19.6	704
12050	2000	12	30.30942	08	09	02.34	+20	46	47.3	17.4	704	12061	2001	01	04.38392	10	26	31.38	+15	04	28.5	18.8	704
12050	2000	12	30.32461	08	09	01.57	+20	46	48.8	17.8	704	12061	2001	01	04.39908	10	26	31.09	+15	04	30.5	19.4	704
12050	2000	12	30.33982	08	09	00.81	+20	46	51.2	17.8	704	12061	2001	01	04.41422	10	26	30.82	+15	04	32.7	19.4	704
12050	2000	12	30.35521	08	09	00.06	+20	46	53.1	17.9	704	12061	2001	01	04.42939	10	26	30.61	+15	04	35.4	19.6	704
12050	2000	12	30.37040	08	08	59.29	+20	46	54.7	17.9	704	12061	2001	01	04.44498	10	26	30.35	+15	04	37.5	19.0	704
12050	2001	01	02.30689	08	06	35.86	+20	53	21.3	18.5	704	12062	2001	01	04.26139	05	50	55.26	+15	10	56.8	18.9	704
12050	2001	01	02.32244	08	06	35.04	+20	53	23.3	17.9	704	12062	2001	01	04.28310	05	50	53.97	+15	10	56.5	19.0	704
12050	2001	01	02.33798	08	06	34.23	+20	53	25.5	17.8	704	12062	2001	01	04.29837	05	50	53.12	+15	10	57.5	18.7	704
12050	2001	01	02.35319	08	06	33.46	+20	53	27.4	17.8	704	12063	2000	12	30.29922	07	10	26.93	+16	01	29.0	19.0	704
12050	2001	01	02.36840	08	06	32.66	+20	53	30.2	18.5	704	12063	2000	12	30.31404	07	10	26.00	+16	01	31.8	19.1	704
12050	2001	01	03.30869	08	05	45.20	+20	55	35.7	17.9	704	12063	2000	12	30.32891	07	10	25.03	+16	01	35.8	19.0	704
12050	2001	01	03.32440	08	05	44.37	+20	55	37.6	18.0	704	12063	2000	12	30.34389	07	10	24.00	+16	01	39.5	19.3	704
12050	2001	01	03.33965	08	05	43.59	+20	55	40.1	18.5	704	12063	2000	12	30.35867	07	10	23.08	+16	01	43.7	19.1	704
12050	2001	01	03.35490	08	05	42.72	+20	55	42.2	18.1	704	12063	2001	01	02.28096	07	07	16.26	+16	15	20.7	18.1	704
12050	2001	01	03.37016	08	05	41.94	+20	55	44.2	18.0	704	12063	2001	01	02.29595	07	07	15.28	+16	15	24.8	17.9	704
12052	2000	12	23.06435	22	47	58.94	+00	51	26.3	17.9 R	699	12063	2001	01	02.31065	07	07	14.28	+16	15	29.0	17.6	704
12052	2000	12	23.07523	22	47	59.31	+00	51	27.1		699	12063	2001	01	02.32621	07	07	13.21	+16	15	33.6	17.4	704
12052	2000	12	23.08613	22	47	59.75	+00	51	29.0		699	12063	2001	01	02.34134	07	07	12.23	+16	15	38.1	17.4	704
12052	2000	12	23.09702	22	48	00.06	+00	51	28.7		699	12063	2001	01	03.30497	07	06	09.79	+16	20	15.4	17.7	704
12054	2000	12	29.37754	10	19	52.84	+22	57	02.9	18.8 R	699	12063	2001	01	03.31970	07	06	08.78	+16	20	19.3	18.2	704
12054	2000	12	29.40285	10	19	52.57	+22	57	08.2		699	12063	2001	01	03.33444	07	06	07.80	+16	20	23.7	18.2	704
12054	2000	12	29.42812	10	19	52.39	+22	57	11.8		699	12063	2001	01	03.34931	07	06	06.78	+16	20	28.0	18.5	704
12054	2000	12	29.45335	10	19	52.17	+22	57	15.6		699	12063	2001	01	03.36406	07	06	05.85	+16	20	30.3	18.9	704
12055	2000	12	18.42627	08	29	24.15	+30	05	03.8	16.9 R	699	12064	2000	12	22.37986	08	06	28.92	+12	27	41.6	16.5	704
12055	2000	12	18.44817	08	29	23.45	+30	05	09.9		699	12064	2000	12	22.39534	08	06	28.30	+12	27	48.7	16.9	704
12055	2000	12	18.51770	08	29	20.90	+30	05	29.3		699	12064	2000	12	22.41083	08	06	27.70	+12	27	55.4	16.9	704
12055	2000	12	18.53966	08	29	20.16	+30	05	35.8		699	12064	2000	12	22.42636	08	06	27.09	+12	28	02.3	16.5	704
12055	2000	12	19.37402	08	28	52.05	+30	09	47.8	17.3	704	12064	2000	12	22.44185	08	06	26.48	+12	28	09.1	17.1	704
12055	2000	12	19.38931	08	28	51.46	+30	09	52.5	18.1	704	12066	2000	12	30.29686	06	51	19.88	+17	11	04.8	18.8	704
12055	2000	12	19.40461	08	28	50.95	+30	09	57.5	18.3	704	12066	2000	12	30.31169	06	51	18.94	+17	11	06.2	18.7	704
12055	2000	12	19.41990	08	28	50.34	+30	10	01.6	18.1	704	12066	2000	12	30.32656	06	51	18.15	+17	11	05.5	19.1	704
12055	2000	12	19.43533	08	28	49.75	+30	10	06.7	18.2	704	12068	2000	12	28.38609	09	45	03.03	+05	43	18.6	18.4	704
12055	2000	12	22.37356	08	26	55.97	+30	24	57.1	17.3	704	12068	2000	12	28.40120	09	45	02.68	+05	43	16.9	18.9	704
12055	2000	12	22.37611	08	26	55.87	+30	24	58.0	18.3	704	12068	2000	12	28.43144	09	45	02.13	+05	43	15.3	18.7	704
12055	2000	12	22.38903	08	26	55.28	+30	25	02.1	17.7	704	12068	2000	12	28.44654	09	45	01.83	+05	43	13.4	17.9	704
12055	2000	12	22.39141	08	26	55.18	+30	25	02.7	18.9	704												

2001 JAN. 9

M.P.S. 24591

12073	2001 01 04.36830	07 09 34.07	+12 26 52.7	17.7	704	12084	2000 12 28.23760	03 49 41.93	+05 38 03.5	18.2	704
12074	2001 01 03.22020	05 43 32.14	+10 02 35.3	19.0	704	12084	2000 12 28.25298	03 49 41.53	+05 38 03.4	18.3	704
12074	2001 01 03.23532	05 43 31.31	+10 02 36.6	19.4	704	12084	2000 12 28.26836	03 49 41.02	+05 38 01.5	18.4	704
12074	2001 01 03.25046	05 43 30.49	+10 02 35.7	19.3	704	12084	2000 12 28.28423	03 49 40.53	+05 38 01.8	18.2	704
12075	2000 12 21.37604	07 36 02.77	+18 45 03.4	18.3	704	12086	2000 12 30.29160	06 03 42.77	+15 53 45.7	18.9	704
12075	2000 12 21.39127	07 36 01.98	+18 45 06.7	19.2	704	12086	2000 12 30.30644	06 03 41.83	+15 53 45.0	19.1	704
12075	2000 12 21.40654	07 36 01.18	+18 45 08.6	18.6	704	12086	2000 12 30.32132	06 03 40.82	+15 53 44.9	19.0	704
12075	2000 12 21.42180	07 36 00.36	+18 45 10.8	18.9	704	12086	2000 12 30.33629	06 03 39.92	+15 53 44.3	19.2	704
12075	2000 12 21.43706	07 35 59.56	+18 45 12.5	18.5	704	12086	2000 12 30.35108	06 03 38.88	+15 53 43.7	19.7	704
12075	2000 12 30.30115	07 27 47.49	+19 09 22.0	18.6	704	12088	2001 01 02.28110	07 04 45.41	+15 09 20.6	16.8	704
12075	2000 12 30.31597	07 27 46.50	+19 09 24.3	19.2	704	12088	2001 01 02.29609	07 04 44.40	+15 09 20.0	16.7	704
12075	2000 12 30.33083	07 27 45.66	+19 09 27.0	19.3	704	12088	2001 01 02.31079	07 04 43.36	+15 09 19.5	16.9	704
12075	2000 12 30.34582	07 27 44.66	+19 09 29.7	19.2	704	12088	2001 01 02.34237	07 04 41.18	+15 09 18.8	17.1	704
12075	2001 01 02.30295	07 24 46.79	+19 18 11.9	18.1	704	12088	2001 01 03.30483	07 03 37.90	+15 08 44.0	16.6	704
12075	2001 01 02.31814	07 24 45.87	+19 18 14.9	18.5	704	12088	2001 01 03.31956	07 03 36.95	+15 08 43.0	16.9	704
12075	2001 01 02.33404	07 24 44.88	+19 18 17.5	18.2	704	12088	2001 01 03.33430	07 03 35.80	+15 08 41.3	18.6	704
12075	2001 01 02.34925	07 24 43.92	+19 18 20.5	17.8	704	12088	2001 01 03.34917	07 03 34.87	+15 08 41.6	17.4	704
12075	2001 01 02.36446	07 24 43.00	+19 18 22.9	18.3	704	12088	2001 01 03.36392	07 03 33.92	+15 08 41.7	18.0	704
12075	2001 01 03.31237	07 23 45.09	+19 21 13.3	18.6 V	691	12089	2000 12 21.37943	08 11 58.22	+17 31 50.1	18.9	704
12075	2001 01 03.31819	07 23 44.72	+19 21 14.4	18.5 V	691	12089	2000 12 21.39466	08 11 57.66	+17 31 52.5	19.2	704
12075	2001 01 03.32410	07 23 44.33	+19 21 15.4	18.6 V	691	12089	2000 12 21.40993	08 11 57.04	+17 31 55.9	19.1	704
12075	2001 01 05.32448	07 21 40.66	+19 27 16.7	18.5 V	691	12089	2000 12 21.42518	08 11 56.37	+17 31 56.9	18.9	704
12075	2001 01 05.33027	07 21 40.26	+19 27 19.0	18.3 V	691	12089	2000 12 21.44045	08 11 55.69	+17 31 58.6	18.5	704
12075	2001 01 05.33604	07 21 39.96	+19 27 19.7	18.3 V	691	12089	2000 12 22.31167	08 11 20.56	+17 34 17.6	18.2 R	699
12076	2000 12 22.15424	04 29 15.54	+25 13 26.7	20.4 V	691	12089	2000 12 22.33605	08 11 19.39	+17 34 21.0		699
12076	2000 12 22.17745	04 29 14.27	+25 13 24.4	20.3 V	691	12089	2000 12 22.36045	08 11 18.36	+17 34 26.1		699
12076	2000 12 22.20071	04 29 13.04	+25 13 22.0	20.7 V	691	12089	2000 12 22.38492	08 11 17.33	+17 34 30.3		699
12076	2000 12 30.22373	04 22 47.19	+24 59 12.2	19.2	704	12089	2000 12 26.34093	08 08 20.75	+17 45 53.9	19.1 V	691
12076	2000 12 30.23915	04 22 46.57	+24 59 11.0	19.9	704	12089	2000 12 26.36349	08 08 19.64	+17 45 57.9	18.9 V	691
12076	2000 12 30.25456	04 22 45.83	+24 59 09.5	19.8	704	12089	2000 12 26.38564	08 08 18.54	+17 46 02.2	19.1 V	691
12076	2000 12 30.28554	04 22 44.41	+24 59 06.4	20.0	704	12089	2000 12 30.30502	08 05 00.86	+17 58 43.6	18.7	704
12077	2000 12 19.21949	03 58 05.48	+38 47 54.8	17.9	704	12089	2000 12 30.31993	08 05 00.03	+17 58 46.2	18.9	704
12077	2000 12 19.23664	03 58 04.43	+38 47 51.6	18.7	704	12089	2000 12 30.33491	08 04 59.21	+17 58 49.5	19.1	704
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12380	2000	12	22.42740	09	56	37.41	+07	22	51.0		699	12401	2001	01	03.35107	07	31	52.26	+20	27	39.1	19.3	704
12380	2000	12	22.45097	09	56	37.57	+07	22	49.7		699	12401	2001	01	03.36634	07	31	51.30	+20	27	41.6	19.8	704
12380	2000	12	22.47725	09	56	37.67	+07	22	47.9		699	12403	1999	11	12.07927	03	35	41.32	+23	21	27.1	16.2 V	1 012
12380	2001	01	02.36128	09	56	20.12	+07	22	15.3	18.1	704	12403	1999	11	12.08762	03	35	40.80	+23	21	20.1	16.1 V	1 012
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12380	2001	01	03.44465	09	56	07.81	+07	23	21.9	19.4	704	12405	2000	12	27.41844	10	24	20.10	+03	09	33.4		699
12381	2000	12	19.58674	07	56	55.30	+06	53	40.4	17.1	608	12405	2000	12	27.44208	10	24	20.12	+03	09	28.4		699
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12381	2000	12	19.60742	07	56	54.58	+06	53	39.0	17.3	608	12405	2001	01	02.45134	11	30	12.02	+01	37	17.2	18.4	704
12381	2000	12	28.31186	07	51	16.04	+06	51	15.6	16.9	704	12407	2001	01	02.48177	11	30	12.73	+01	37	15.7	19.3	704
12381	2000	12	28.32710	07	51	15.37	+06	51	16.5	17.3	704	12407	2001	01	02.49700	11	30	13.07	+01	37	13.9	19.4	704
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12383	2000	12	20.21818	05	15	47.02	+28	36	25.8	17.8	704	12415	2001	01	03.49435	13	00	43.73	-11	32	09.4	18.7	704
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12537	2001 01 02.48690	12 49 37.17	-11 33 36.3	16.9	704	12554	2000 12 30.40044	08 30 52.92	+18 35 21.0	18.1	704
12537	2001 01 02.50180	12 49 38.32	-11 33 45.1	16.9	704	12554	2000 12 30.41543	08 30 52.33	+18 35 23.8	18.1	704
12537	2001 01 03.47822	12 50 53.58	-11 43 03.8	17.8	704	12554	2000 12 30.43039	08 30 51.76	+18 35 27.1	18.1	704
12537	2001 01 03.49335	12 50 54.76	-11 43 12.7	18.5	704	12554	2001 01 02.37189	08 28 58.01	+18 45 43.4	18.2	704
12537	2001 01 03.50924	12 50 55.93	-11 43 21.5	18.4	704	12554	2001 01 02.38703	08 28 57.41	+18 45 46.1	18.8	704
12537	2001 01 03.52445	12 50 57.06	-11 43 30.1	18.4	704	12554	2001 01 02.40218	08 28 56.75	+18 45 49.3	18.4	704
12539	2000 12 22.40063	09 43 42.00	+12 40 27.3	18.5 R	699	12554	2001 01 03.37242	08 28 17.63	+18 49 18.4	17.9	704
12539	2000 12 22.42425	09 43 41.74	+12 40 26.0		699	12554	2001 01 03.38758	08 28 17.02	+18 49 21.3	18.7	704
12539	2000 12 22.44782	09 43 41.55	+12 40 25.3		699	12554	2001 01 03.40273	08 28 16.40	+18 49 24.6	18.4	704
12539	2000 12 22.47414	09 43 41.38	+12 40 23.1		699	12554	2001 01 03.41788	08 28 15.72	+18 49 28.0	18.2	704
12539	2001 01 03.37954	09 40 38.21	+12 37 56.0	18.6	704	12554	2001 01 03.43313	08 28 15.07	+18 49 30.9	18.1	704
12539	2001 01 03.39470	09 40 37.83	+12 37 56.4	18.8	704	12555	2001 01 02.45354	11 49 20.25	+01 41 35.2	18.4	704
12539	2001 01 03.40986	09 40 37.43	+12 37 56.6	18.7	704	12555	2001 01 02.48398	11 49 20.87	+01 41 32.9	18.6	704
12539	2001 01 03.42500	09 40 37.01	+12 37 56.9	18.7	704	12555	2001 01 02.49920	11 49 21.19	+01 41 31.5	18.5	704
12539	2001 01 03.44026	09 40 36.59	+12 37 56.5	18.5	704	12555	2001 01 03.45454	11 49 40.42	+01 40 08.7	18.0	704
12539	2001 01 04.46998	09 40 10.59	+12 38 34.2	18.3	608	12555	2001 01 03.47016	11 49 40.74	+01 40 07.5	18.3	704
12539	2001 01 04.48030	09 40 10.30	+12 38 34.7	18.2	608	12555	2001 01 03.48570	11 49 41.03	+01 40 06.2	18.1	704
12539	2001 01 04.49080	09 40 10.02	+12 38 35.1	18.3	608	12555	2001 01 03.50112	11 49 41.29	+01 40 05.2	18.3	704
12541	2000 12 23.32645	08 29 25.38	+06 22 09.3	18.6 R	699	12555	2001 01 03.51645	11 49 41.60	+01 40 03.2	18.5	704
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12541	2000 12 23.36695	08 29 24.15	+06 22 11.1		699	12557	2000 12 23.48845	11 14 34.69	-00 51 47.5	19.1	704
12541	2000 12 23.40819	08 29 22.85	+06 22 13.5		699	12557	2000 12 23.50357	11 14 35.01	-00 51 51.4	19.4	704
12541	2000 12 28.37682	08 26 39.92	+06 27 07.6	18.8	704	12557	2000 12 23.51883	11 14 35.32	-00 51 54.0	18.9	704
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12541	2000 12 28.43729	08 26 37.68	+06 27 11.3	19.2	704	12557	2000 12 30.44003	11 16 45.22	-01 16 05.9		699
12542	2001 01 04.31135	08 31 17.32	+25 57 22.3	19.0	704	12557	2000 12 30.46035	11 16 45.49	-01 16 08.9		699
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12542	2001 01 04.34158	08 31 15.86	+25 57 28.5	19.3	704	12559	2000 12 21.38256	08 42 15.31	+19 06 08.8		704
12542	2001 01 04.35669	08 31 15.09	+25 57 33.1	19.7	704	12559	2000 12 21.39780	08 42 14.81	+19 06 07.2	17.2	704
12542	2001 01 04.37180	08 31 14.48	+25 57 35.7	19.6	704	12559	2000 12 21.41306	08 42 14.33	+19 06 06.3	17.1	704
12542	2001 01 05.30037	08 30 32.73	+26 00 46.4	18.6	704	12559	2000 12 21.42831	08 42 13.83	+19 06 04.9	18.8	704
12542	2001 01 05.31574	08 30 32.07	+26 00 49.3	19.4	704	12559	2000 12 21.44359	08 42 13.32	+19 06 03.7	16.9	704
12542	2001 01 05.33120	08 30 31.32	+26 00 53.7	19.2	704	12559	2000 12 22.30070	08 41 46.61	+19 04 52.7	16.3 R	699
12542	2001 01 05.36197	08 30 29.82	+26 00 59.6	19.2	704	12559	2000 12 22.32502	08 41 45.77	+19 04 50.8		699
12543	2000 12 27.39395	10 17 52.59	+02 15 27.6	17.6 R	699	12559	2000 12 22.34941	08 41 44.97	+19 04 49.0		699
12543	2000 12 27.41766	10 17 52.54	+02 15 25.9		699	12559	2000 12 22.37386	08 41 44.15	+19 04 47.1		699
12543	2000 12 27.44129	10 17 52.56	+02 15 22.3		699	12559	2000 12 27.26519	08 38 51.94	+18 58 42.8	16.2 R	699
12543	2000 12 27.46496	10 17 52.48	+02 15 20.2		699	12559	2000 12 27.28090	08 38 51.33	+18 58 41.8		699
12546	2000 12 22.39769	08 41 23.90	+17 38 25.7	19.3 V	691	12559	2000 12 27.29663	08 38 50.70	+18 58 40.9		699
12546	2000 12 22.41976	08 41 23.22	+17 38 28.4	19.8 V	691	12559	2000 12 27.31237	08 38 50.08	+18 58 39.9		699
12546	2000 12 22.44172	08 41 22.54	+17 38 30.7	19.8 V	691	12559	2000 12 30.36933	08 36 47.30	+18 55 22.6	16.4	704
12546	2000 12 30.36961	08 36 56.63	+17 55 37.3	18.8	704	12559	2000 12 30.38455	08 36 46.64	+18 55 22.2	17.0	704
12546	2000 12 30.38483	08 36 56.00	+17 55 39.1	19.2	704	12559	2000 12 30.40085	08 36 45.92	+18 55 21.1	17.2	704
12546	2000 12 30.40113	08 36 55.38	+17 55 41.5	18.7	704	12559	2000 12 30.41585	08 36 45.28	+18 55 20.0	16.5	704
12546	2000 12 30.41612	08 36 54.79	+17 55 44.1	18.5	704	12559	2000 12 30.43081	08 36 44.62	+18 55 18.9	16.3	704
12546	2000 12 30.43109	08 36 54.21	+17 55 45.9	18.2	704	12559	2001 01 02.37244	08 34 36.79	+18 52 27.4	16.5	704
12546	2001 01 02.37299	08 34 59.66	+18 03 01.9	18.3	704	12559	2001 01 02.38758	08 34 36.07	+18 52 26.7	16.8	704
12546	2001 01 02.38812	08 34 59.04	+18 03 04.9	19.1	704	12559	2001 01 02.40273	08 34 35.38	+18 52 25.9	16.4	704
12546	2001 01 02.40327	08 34 58.46	+18 03 07.4	18.1	704	12559	2001 01 02.41786	08 34 34.68	+18 52 24.9	17.1	704
12546	2001 01 02.41840	08 34 57.78	+18 03 10.2	19.7	704	12559	2001 01 02.43300	08 34 33.96	+18 52 24.2	16.9	704
12546	2001 01 03.37269	08 34 19.02	+18 05 37.4	19.4	704	12559	2001 01 03.27637	08 33 55.84	+18 51 37.2	16.1 R	699
12546	2001 01 03.38785	08 34 18.39	+18 05 38.8	19.7	704	12559	2001 01 03.29975	08 33 54.73	+18 51 36.0		699
12546	2001 01 03.40301	08 34 17.83	+18 05 39.6	19.6	704	12559	2001 01 03.32318	08 33 53.62	+18 51 35.1		699
12546	2001 01 03.41815	08 34 17.13	+18 05 42.6	19.5	704	12559	2001 01 03.34661	08 33 52.54	+18 51 33.9		699
12546	2001 01 03.43341	08 34 16.49	+18 05 43.9	19.2	704	12559	2001 01 03.37296	08 33 51.27	+18 51 32.4	16.2	704
12547	2000 12 27.39555	10 33 20.23	+02 30 29.7	19.4 R	699	12559	2001 01 03.38812	08 33 50.55	+18 51 31.6	16.5	704
12547	2000 12 27.41923	10 33 20.22	+02 30 26.4		699	12559	2001 01 03.40328	08 33 49.83	+18 51 31.0	16.7	704
12547	2000 12 27.44288	10 33 20.14	+02 30 22.7		699	12559	2001 01 03.41843	08 33 49.11	+18 51 30.2	16.7	704
12547	2000 12 27.46655	10 33 19.95	+02 30 18.7		699	12559	2001 01 03.43368	08 33 48.39	+18 51 29.5	16.8	704
12550	2001 01 02.45251	12 33 19.27	-07 45 24.4	16.5	704	12560	2000 12 30.37086	08 50 54.21	+16 55 45.6	18.8	704
12550	2001										

12562	2000	12	19.46594	10	56	49.53	+19	44	01.2	18.0	704	12578	2001	01	04.35778	08	44	49.29	+23	47	40.0	18.4	704
12562	2000	12	19.48144	10	56	49.86	+19	44	01.3	18.1	704	12578	2001	01	04.37289	08	44	48.39	+23	47	41.8	18.6	704
12562	2000	12	19.49692	10	56	50.18	+19	44	01.8	17.4	704	12580	2000	12	19.40785	07	16	38.07	+25	27	16.3	20.2	V 691
12562	2000	12	19.51241	10	56	50.52	+19	44	01.6	17.4	704	12580	2000	12	19.44367	07	16	36.18	+25	27	21.2	20.2	V 691
12565	2000	12	23.46037	11	33	45.68	-02	53	29.4	18.7	704	12580	2000	12	19.46636	07	16	35.00	+25	27	24.1	19.3	V 691
12565	2000	12	23.47548	11	33	46.14	-02	53	33.3	19.4	704	12580	2000	12	30.30358	07	06	41.46	+25	49	42.7	18.7	704
12565	2000	12	23.49078	11	33	46.67	-02	53	38.4	19.1	704	12580	2000	12	30.31875	07	06	40.55	+25	49	44.6	19.3	704
12565	2000	12	23.50591	11	33	47.16	-02	53	40.6	19.4	704	12580	2000	12	30.33397	07	06	39.62	+25	49	46.8	19.7	704
12565	2000	12	23.52117	11	33	47.61	-02	53	45.4	19.1	704	12580	2000	12	30.34936	07	06	38.75	+25	49	48.9	19.2	704
12566	2000	12	23.49476	12	10	00.09	-04	26	52.5	19.6	704	12580	2000	12	30.36455	07	06	37.82	+25	49	51.0	19.3	704
12566	2000	12	23.50997	12	10	00.59	-04	26	57.0	19.0	704	12580	2001	01	04.30252	07	01	54.54	+25	58	24.4	17.9	704
12566	2000	12	23.52515	12	10	01.25	-04	27	01.2	19.1	704	12580	2001	01	04.33276	07	01	52.74	+25	58	27.2	18.1	704
12566	2000	12	30.51114	12	14	51.74	-04	58	32.2	18.7	R 699	12580	2001	01	04.34787	07	01	51.84	+25	58	29.2	18.2	704
12566	2000	12	30.52216	12	14	52.17	-04	58	36.8		699	12580	2001	01	04.36298	07	01	50.94	+25	58	30.2	18.1	704
12566	2000	12	30.53318	12	14	52.55	-04	58	38.0		699	12583	2000	12	19.38000	09	11	27.68	+31	52	04.8	16.7	704
12566	2000	12	30.54423	12	14	53.02	-04	58	41.3		699	12583	2000	12	19.39535	09	11	27.50	+31	52	10.8	16.7	704
12566	2001	01	03.47464	12	17	15.55	-05	14	04.1	18.2	704	12583	2000	12	19.41048	09	11	27.21	+31	52	15.5	16.5	704
12566	2001	01	03.48975	12	17	16.06	-05	14	07.4	19.3	704	12583	2000	12	19.42550	09	11	26.93	+31	52	20.5	17.4	704
12566	2001	01	03.50562	12	17	16.58	-05	14	10.8	18.8	704	12583	2000	12	19.44052	09	11	26.57	+31	52	25.7	17.2	704
12566	2001	01	03.52078	12	17	17.13	-05	14	13.9	18.8	704	12583	2000	12	29.27855	09	07	13.75	+32	45	25.7	16.5	R 699
12568	2000	12	27.49268	13	42	42.17	-10	01	43.8	19.0	R 699	12583	2000	12	29.30369	09	07	12.84	+32	45	34.1		699
12568	2000	12	27.50616	13	42	43.01	-10	01	48.8		699	12583	2000	12	29.32884	09	07	11.95	+32	45	45.7		699
12568	2000	12	27.51967	13	42	43.78	-10	01	53.5		699	12583	2000	12	29.35405	09	07	11.06	+32	45	50.8		699
12568	2000	12	27.53324	13	42	44.67	-10	01	58.3		699	12583	2001	01	05.30785	09	02	36.98	+33	23	19.1	16.6	704
12569	2001	01	03.46162	12	45	21.12	-01	27	10.3	18.6	704	12583	2001	01	05.32296	09	02	36.25	+33	23	24.1	16.9	704
12569	2001	01	03.47705	12	45	21.61	-01	27	10.0	19.0	704	12583	2001	01	05.33883	09	02	35.51	+33	23	29.5	16.7	704
12569	2001	01	03.49258	12	45	22.12	-01	27	12.4	18.4	704	12583	2001	01	05.35405	09	02	34.82	+33	23	34.7	16.7	704
12569	2001	01	03.50791	12	45	22.53	-01	27	14.0	18.3	704	12583	2001	01	05.36890	09	02	34.13	+33	23	39.2	16.8	704
12569	2001	01	03.52324	12	45	23.02	-01	27	15.8	18.4	704	12585	2000	12	30.36865	08	31	03.31	+16	41	27.9	18.9	704
12571	2000	12	28.30831	07	19	23.69	+07	39	32.8	17.8	704	12585	2000	12	30.38386	08	31	02.66	+16	41	30.4	19.4	704
12571	2000	12	28.35406	07	19	21.05	+07	39	33.3	17.7	704	12585	2000	12	30.40016	08	31	01.89	+16	41	36.6	19.2	704
12571	2000	12	28.36932	07	19	20.18	+07	39	32.5	17.6	704	12585	2000	12	30.41516	08	31	01.18	+16	41	40.4	19.3	704
12572	2000	12	21.29577	04	56	04.00	+24	05	30.7	18.4	704	12585	2000	12	30.43012	08	31	00.48	+16	41	44.0	19.1	704
12572	2000	12	21.31106	04	56	02.98	+24	05	27.6	19.1	704	12585	2001	01	03.37256	08	27	51.38	+16	59	57.6	18.6	704
12572	2000	12	21.32762	04	56	01.98	+24	05	23.7	18.9	704	12585	2001	01	03.38772	08	27	50.67	+17	00	01.7	19.2	704
12572	2000	12	21.34298	04	56	00.93	+24	05	20.1	19.0	704	12585	2001	01	03.40287	08	27	49.90	+17	00	06.2	18.5	704
12572	2000	12	21.35827	04	55	59.98	+24	05	17.6	19.3	704	12585	2001	01	03.41802	08	27	49.09	+17	00	10.3	18.8	704
12572	2000	12	26.14526	04	51	05.46	+23	48	53.4	18.7	V B 691	12585	2001	01	03.43327	08	27	48.31	+17	00	14.6	19.5	704
12572	2000	12	26.17128	04	51	03.88	+23	48	47.9	18.6	V B 691	12586	2001	01	02.28725	08	04	48.87	+15	04	04.5	18.0	704
12572	2000	12	26.19452	04	51	02.49	+23	48	43.1	19.4	V I 691	12586	2001	01	02.30202	08	04	48.09	+15	04	06.4	17.3	704
12572	2000	12	27.09389	04	50	10.51	+23	45	40.7	18.6	V 691	12586	2001	01	02.31692	08	04	47.31	+15	04	08.6	17.8	704
12572	2000	12	27.11690	04	50	09.15	+23	45	36.4	18.8	V 691	12586	2001	01	02.33242	08	04	46.43	+15	04	10.8	17.5	704
12572	2000	12	27.14016	04	50	07.78	+23	45	31.8	18.5	V 691	12586	2001	01	02.34831	08	04	45.63	+15	04	12.4	17.4	704
12572	2000	12	30.22631	04	47	17.63	+23	35	05.8	18.6	704	12586	2001	01	03.31131	08	03	55.63	+15	06	04.8	17.9	704
12572	2000	12	30.24174	04	47	16.81	+23	35	03.0	19.0	704	12586	2001	01	03.32604	08	03	54.81	+15	06	06.7	18.1	704
12572	2000	12	30.25726	04	47	15.97	+23	35	00.0	18.9	704	12586	2001	01	03.34083	08	03	54.01	+15	06	08.3	18.6	704
12572	2000	12	30.27269	04	47	15.10	+23	34	57.3	19.7	704	12586	2001	01	03.35565	08	03	53.24	+15	06	10.3	18.4	704
12572	2000	12	30.28813	04	47	14.24	+23	34	54.0	19.1	704	12586	2001	01	03.37094	08	03	52.38	+15	06	12.3	18.6	704
12572	2001	01	03.22336	04	44	00.04	+23	21	58.4	18.5	704	12587	2000	12	20.29260	07	32	39.78	+25	56	40.5	17.6	704
12572	2001	01	03.23850	04	43	59.30	+23	21	54.8	19.3	704	12587	2000	12	20.30761	07	32	39.04	+25	56	41.3	18.5	704
12572	2001	01	03.25362	04	43	58.55	+23	21	51.7	19.1	704	12587	2000	12	20.32288	07	32	38.22	+25	56	43.8	18.0	704
12572	2001	01	03.26877	04	43	57.82	+23	21	49.0	19.1	704	12587	2000	12	20.33791	07	32	37.50	+25	56	46.9	18.9	704
12572	2001	01	03.28393	04	43	57.08	+23	21	46.1	18.8	704	12587	2000	12	20.35295	07	32	36.66	+25	56	46.5	18.4	704
12573	2000	12	20.20539	04	12	23.18	+13	07	49.7	17.5	704	12587	2000	12	30.30494	07	23	26.82	+26	14	11.4	17.0	704
12573	2000	12	20.22044	04	12	22.51	+13	07	46.3	18.3	704	12587	2000	12	30.32012	07	23	25.89	+26	14	12.7	17.1	704
12573	2000	12	20.23640	04	12	21.89	+13	07	42.0	18.4	704	12587	2000	12	30.33533	07	23	24.97	+26	14	14.2	17.6	704
12573	2000	12	20.25145	04	12	21.31	+13	07	38.8	18.3	704	12587	2000	12	30.35072	07	23	24.02	+26	14	15.8	17.1	704
12573	2000	12	20.26649	04	12	20.68	+13	07	35.4	17.5	704	12587	2000	12	30.36592	07	23	23.11	+26	14	17.0	17.4	704
12573	2001	01	03.19089	04	05	31.49	+12																

12592	2001 01 04.23003	05 25 20.87	+25 58 11.2	18.7	704	12602	2001 01 05.32552	08 14 34.96	+31 45 04.8	18.5	704
12592	2001 01 04.24518	05 25 20.12	+25 58 08.8	19.4	704	12602	2001 01 05.34091	08 14 33.91	+31 45 08.2	18.2	704
12592	2001 01 04.26034	05 25 19.28	+25 58 06.0	18.9	704	12602	2001 01 05.35630	08 14 32.85	+31 45 12.1	18.0	704
12592	2001 01 04.27618	05 25 18.41	+25 58 02.7	18.8	704	12602	2001 01 05.37169	08 14 31.79	+31 45 16.2	18.5	704
12592	2001 01 04.29176	05 25 17.66	+25 57 59.9	19.1	704	12604	2000 12 20.35812	08 45 01.28	+08 50 22.7	17.7	704
12593	2000 12 30.29506	06 38 18.18	+17 41 53.5	18.2	704	12604	2000 12 20.38870	08 45 00.52	+08 50 20.2	18.9	704
12593	2000 12 30.30990	06 38 17.09	+17 41 55.2	17.9	704	12604	2000 12 20.40381	08 45 00.09	+08 50 17.9	18.1	704
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2001 JAN. 9

M.P.S. 24607

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2001 JAN. 9

M.P.S. 24609

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13078	2000	12	19.48938	12	03	55.81	+14	25	54.7	17.0	704	13176	2000	12	31.44634	10	27	39.68	+35	50	55.9		699
13078	2000	12	19.50486	12	03	57.17	+14	25	54.1	16.8	704	13176	2000	12	31.46997	10	27	39.71	+35	51	07.9		699
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13088	2001	01	03.48444	11	41	32.18	+03	36	19.2	19.4	704	13181	2000	12	22.39436	09	48	32.01	+15	53	50.5	18.5 R	699
13088	2001	01	03.51521	11	41	32.69	+03	36	23.3	19.3	704	13181	2000	12	22.41797	09	48	31.83	+15	53	52.4		699
13102	2001	01	03.38103	09	56	01.70	+13	28	33.6	18.5	704	13181	2000	12	22.44153	09	48	31.59	+15	53	54.2		699
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13704	2000 12 30.44159	11 23 46.70	-03 15 19.6		699	13832	2000 12 22.31481	08 19 18.16	+29 34 15.2	699
13704	2000 12 30.46192	11 23 47.07	-03 15 24.5		699	13832	2000 12 22.33918	08 19 17.35	+29 34 25.5	699
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13726	2000 12 27.39555	10 33 31.63	+03 59 45.3	17.9 R	699	13832	2001 01 05.30927	08 09 50.49	+31 11 00.2	15.8
13726	2000 12 27.41923	10 33 31.54	+03 59 40.2		699	13832	2001 01 05.32464	08 09 49.75	+31 11 06.6	16.1
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2001 JAN. 9

M.P.S. 24619

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13834	2000 12 30.43511	09 13 34.54	+20 04 33.4	19.1	704	13860	2001 01 02.40545	09 03 46.42	+18 26 45.3	17.3	704
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13834	2000 12 31.48524	09 12 57.65	+20 08 51.1	19.1	608	13860	2001 01 03.37570	09 03 14.36	+18 32 09.6	17.5	704
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13834	2001 01 01.11308	09 12 34.75	+20 11 25.7	18.6 V	557	13860	2001 01 03.40602	09 03 13.30	+18 32 19.9	17.8	704
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13834	2001 01 02.99830	09 11 23.04	+20 19 24.5		557	13862	2000 12 22.42110	09 52 55.95	+13 40 56.9		699
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13834	2001 01 04.39118	09 10 26.91	+20 25 29.3	18.6	704	13863	2001 01 03.38172	09 58 14.34	+12 39 11.9	18.6	704
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13834	2001 01 04.43664	09 10 24.98	+20 25 41.9	18.7	704	13863	2001 01 03.44244	09 58 12.65	+12 39 15.4	19.1	704
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13835	2000 12 22.29992	08 58 26.47	+20 30 55.4	17.9 R	699	13865	2000 12 20.19689	10 49 42.14	+06 57 40.3		557
13835	2000 12 22.32423	08 58 25.81	+20 31 00.4		699	13865	2000 12 20.20465	10 49 42.11	+06 57 39.4		557
13835	2000 12 22.34864	08 58 25.28	+20 31 04.3		699	13865	2000 12 20.21877	10 49 42.44	+06 57 37.4	19.9 V	557
13835	2000 12 22.37307	08 58 24.63	+20 31 09.2		699	13867	2000 12 28.45588	11 23 17.27	+08 51 07.6	18.8	704
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14220	2000 12 20.35309	07 31 29.32	+27 41 34.3	17.8	704	14367	2001 01 03.27366	05 32 10.72	+21 20 24.8	19.0	704
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14220	2001 01 03.29742	07 17 28.01	+27 40 19.9	16.8	704	14409	2000 12 29.47962	13 35 58.20	+07 51 59.7	18.1 R	699
14220	2001 01 03.31319	07 17 26.99	+27 40 19.6	16.6	704	14409	2000 12 29.50105	13 35 59.10	+07 51 55.3		699
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14220	2001 01 03.32842	07 17 25.96	+27 40 19.1	16.5	704	14409	2000 12 29.54388	13 36 00.97	+07 51 45.6		699
14220	2001 01 03.32884	07 17 25.90	+27 40 19.3	17.0	704	14496	2000 12 28.47828	12 23 56.04	+05 28 35.1	18.7	704
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16645	2000 12 28.08693	01 04 24.16	+02 57 08.0	18.0	704	16673	2000 12 30.10703	02 09 59.71	+18 29 04.2		699
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16646	2000 12 25.16458	22 34 40.82	-07 42 50.6		5 688	16673	2000 12 30.20290	02 10 03.87	+18 29 18.1	17.5	704
16646	2000 12 25.17145	22 34 41.42	-07 42 45.9		5 688	16673	2001 01 04.14759	02 14 12.76	+18 43 30.2	18.4	704
16649	2000 12 28.06768	02 12 50.00	+21 26 20.4	18.5	704	16673	2001 01 04.16278	02 14 13.51	+18 43 32.6	18.3	704
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16649	2000 12 28.11399	02 12 51.13	+21 26 23.3	18.9	704	16673	2001 01 04.20875	02 14 15.89	+18 43 40.5	18.4	704
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16651	2000 12 20.15292	02 04 02.64	+20 38 20.1	19.7	704	16686	2000 12 22.19277	00 03 09.71	+09 53 49.3		699
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16700	2000 12 20.13124	00 52 47.76	+05 28 59.2		699	16771	2000 12 23.06718	23 48 32.67	-00 29 01.1	18.5	704
16700	2000 12 20.15471	00 52 48.65	+05 29 06.7		699	16771	2000 12 23.08247	23 48 33.34	-00 28 53.5	18.6	704
16700	2000 12 21.14314	00 53 30.73	+05 35 18.9	18.0	704	16771	2000 12 23.09761	23 48 34.03	-00 28 46.3	18.5	704
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16709	2000 12 23.12546	23 26 48.85	-02 52 06.2	19.2	704	16774	2000 12 19.13088	23 53 53.88	+14 08 19.0	17.1	704
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16714	2000 12 18.12768	01 37 03.52	+06 15 13.9		699	16774	2001 01 05.07369	00 23 44.00	+14 44 58.3	16.8	704
16714	2000 12 18.15259	01 37 03.69	+06 15 18.0		699	16774	2001 01 05.08871	00 23 45.63	+14 45 01.6	17.1	704
16714	2000 12 28.14502	01 39 45.59	+06 48 48.6	18.0	704	16774	2001 01 05.10373	00 23 47.25	+14 45 04.7	17.3	704
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16720	2001 01 04.11679	00 02 43.36	+06 31 25.9	18.2	704	16779	2001 01 04.09220	01 02 42.51	+12 53 11.2	18.6	704
16720	2001 01 04.13205	00 02 44.45	+06 31 30.3	18.3	704	16779	2001 01 04.10774	01 02 43.48	+12 53 10.8	18.1	704
16727	2000 12 23.06964	00 06 33.22	-00 22 58.1	18.7	704	16779	2001 01 04.12302	01 02 44.48	+12 53 11.1	18.2	704
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16742	2000 12 20.13857	02 18 17.09	+17 02 51.7	19.2	704	16785	2000 12 22.08571	22 22 00.00	+05 32 30.7		699
16742	2000 12 20.15373	02 18 17.33	+17 02 51.6	19.8	704	16785	2000 12 22.09350	22 22 00.58	+05 32 32.9		699
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16742	2000 12 20.18406	02 18 17.73	+17 02 46.5	19.3	704	16786	2000 12 23.07989	22 09 15.34	-01 38 17.5		699
16742	2000 12 20.19921	02 18 18.02	+17 02 44.8	19.4	704	16786	2000 12 23.09079	22 09 16.03	-01 38 14.4		699
16744	2000 12 19.07312	00 14 17.61	+15 41 10.9	18.1	704	16786	2000 12 23.10168	22 09 16.67	-01 38 11.0		699
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16744	2000 12 19.10368	00 14 20.56	+15 41 15.8	18.3	704	16790	2000 12 20.14608	01 05 23.20	+10 44 04.7	19.2	704
16744	2000 12 19.11896	00 14 22.00	+15 41 18.3	18.2	704	16790	2000 12 20.16124	01 05 23.42	+10 44 04.9	19.0	704
16744	2000 12 19.13415	00 14 23.49	+15 41 20.9	17.8	704	16790	2000 12 20.17642	01 05 23.70	+10 44 07.2	19.2	704
16744	2000 12 30.07089	00 33 09.83	+16 18 34.4	18.0	704	16790	2000 12 20.19157	01 05 24.08	+10 44 06.5	19.1	704
16744	2000 12 30.08580	00 33 11.37	+16 18 37.7	17.7	704	16790	2000 12 28.07895	01 08 34.79	+10 52 02.1	18.3	704
16744	2000 12 30.10071	00 33 12.95	+16 18 41.4	17.6	704	16790	2000 12 28.09436	01 08 35.17	+10 52 03.0	18.8	704
16744	2000 12 30.11580	00 33 14.56	+16 18 44.7	17.6	704	16790	2000 12 28.10984	01 08 35.67	+10 52 05.2	19.2	704
16744	2000 12 30.13091	00 33 16.13	+16 18 48.5	17.8	704	16790	2000 12 28.12538	01 08 36.05	+10 52 07.4	19.1	704
16746	2001 01 03.07874	01 32 26.42	+11 54 17.0	18.4	704	16790	2000 12 28.14081	01 08 36.51	+10 52 07.4	19.0	704
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16746	2001 01 03.13931	01 32 30.29	+11 54 38.1	17.9	704	16791	2000 12 22.11076	00 06 28.44	-15 44 57.8	17.8	704
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16752	2000 12 28.16418	02 13 35.26	+09 31 19.3	19.2	704	16791	2000 12 25.25891	00 09 48.32	-15 07 05.3	17.7	608
16752	2000 12 28.17945	02 13 35.74	+09 31 23.7	18.8	704	16791	2000 12 25.26890	00 09 48.92	-15 06 57.9	17.9	608
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2001 JAN. 9

M.P.S. 24635

16806	2000 12 28.12374	00 56 45.13	+08 09 58.7	18.6	704	16862	2000 12 23.08284	00 27 51.93	-06 47 31.2	19.1	704
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16829	2000 12 30.08520	02 08 46.61	+20 58 32.6	17.8 R	699	16864	2000 12 23.16962	00 10 09.10	-05 49 12.5		699
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16829	2000 12 30.14739	02 08 49.30	+20 58 25.0	18.2	704	16866	2000 12 20.16013	00 57 38.61	+11 01 50.5	18.2	704
16829	2000 12 30.16246	02 08 49.94	+20 58 23.0	18.2	704	16866	2000 12 20.17531	00 57 39.09	+11 01 52.2	17.9	704
16829	2000 12 30.17753	02 08 50.58	+20 58 21.3	18.7	704	16866	2000 12 20.19046	00 57 39.55	+11 01 54.3	18.1	704
16829	2000 12 30.19271	02 08 51.26	+20 58 19.4	19.0	704	16866	2001 01 04.07773	01 08 43.44	+11 53 23.0	17.8	704
16829	2000 12 30.20777	02 08 51.95	+20 58 17.5	18.4	704	16866	2001 01 04.09289	01 08 44.20	+11 53 27.4	18.0	704
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16829	2001 01 04.20902	02 13 10.65	+20 51 13.7	19.0	704	16867	2000 12 22.12930	00 20 59.19	+08 00 21.5		699
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16830	2000 12 22.10819	00 41 10.98	+05 49 52.6	18.3 R	699	16869	2000 12 19.17814	02 02 27.71	+08 31 46.3		699
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16830	2000 12 22.15518	00 41 14.15	+05 50 08.0		699	16869	2000 12 19.22510	02 02 28.70	+08 31 50.5		699
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16831	2000 12 21.12290	00 49 33.27	+07 06 05.6	18.1	704	16869	2000 12 28.19372	02 07 10.53	+08 52 59.8	17.7	704
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16831	2000 12 22.13243	00 50 15.98	+07 07 33.2		699	16869	2001 01 03.15493	02 11 37.49	+09 15 08.4	18.2	704
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16831	2000 12 28.10821	00 54 58.80	+07 19 47.9	18.8	704	16870	2000 12 21.10744	00 43 43.16	+05 19 50.4	17.8	704
16831	2000 12 28.12374	00 54 59.54	+07 19 49.6	18.9	704	16870	2000 12 21.12263	00 43 44.11	+05 19 59.2	18.0	704
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16832	2000 12 20.15236	00 15 12.14	+07 08 32.8		699	16871	2000 12 21.15276	02 24 02.43	+15 48 31.2	17.9	704
16844	2000 12 22.11524	00 53 47.97	-00 34 13.4	18.8 R	699	16871	2000 12 21.16807	02 24 02.61	+15 48 35.0	18.5	704
16844	2000 12 22.13869	00 53 48.64	-00 34 04.2		699	16871	2000 12 21.18338	02 24 02.71	+15 48 37.2	18.4	704
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16849	2000 12 27.06752	22 51 24.15	-08 20 20.8	18.8 R	699	16871	2000 12 30.14530	02 27 22.50	+16 28 26.0	17.9	704
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16850	2000 12 23.06631	00 15 25.55	-06 38 29.6	18.2	704	16871	2000 12 30.20524	02 27 24.31	+16 28 43.9	18.7	704
16850	2000 12 23.08172	00 15 26.61	-06 38 19.6	18.3	704	16871	2001 01 03.14704	02 29 43.26	+16 48 47.8	18.6	704
16850	2000 12 23.09775	00 15 27.70	-06 38 08.2	18.4	704	16871	2001 01				

16880	2000	12	21.16591	02	09	10.83	+10	59	39.4	18.7	704	16937	2000	12	28.08662	00	00	08.46	+05	56	30.8	18.7	704
16880	2000	12	21.19656	02	09	11.36	+10	59	47.2	18.6	704	16937	2000	12	28.08797	00	00	08.56	+05	56	31.5	18.8	704
16880	2000	12	21.21185	02	09	11.61	+10	59	51.0	18.4	704	16937	2000	12	28.10210	00	00	09.33	+05	56	32.2	18.6	704
16880	2000	12	30.09376	02	13	07.40	+11	42	38.7	17.5	R	16937	2000	12	28.10346	00	00	09.39	+05	56	34.0	18.8	704
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16886	2000	12	21.14557	01	22	08.11	+04	53	02.2	16.8	704	16940	2000	12	22.06494	00	12	08.69	-14	47	26.6	17.5	704
16886	2000	12	21.16089	01	22	08.72	+04	53	11.3	17.6	704	16940	2000	12	22.08051	00	12	09.60	-14	47	14.8	17.8	704
16886	2000	12	21.17620	01	22	09.31	+04	53	21.5	17.8	704	16940	2000	12	22.09596	00	12	10.52	-14	47	03.5	18.1	704
16886	2000	12	21.19153	01	22	09.93	+04	53	31.3	18.2	704	16940	2000	12	22.11145	00	12	11.46	-14	46	51.4	18.2	704
16886	2000	12	21.20683	01	22	10.51	+04	53	40.6	18.0	704	16940	2000	12	22.12695	00	12	12.35	-14	46	40.2	18.0	704
16886	2000	12	28.08066	01	27	35.80	+06	09	29.7	16.8	704	16941	2000	12	22.06412	00	04	31.71	-14	57	30.2	17.2	704
16886	2000	12	28.09628	01	27	36.58	+06	09	39.5	16.5	704	16941	2000	12	22.06425	00	04	31.70	-14	57	30.7	17.2	704
16886	2000	12	28.11176	01	27	37.35	+06	09	50.4	16.9	704	16941	2000	12	22.07968	00	04	32.67	-14	57	17.9	17.5	704
16886	2000	12	28.12730	01	27	38.14	+06	10	00.2	16.7	704	16941	2000	12	22.07981	00	04	32.65	-14	57	18.1	17.4	704
16886	2000	12	28.14272	01	27	38.92	+06	10	11.1	16.5	704	16941	2000	12	22.09513	00	04	33.60	-14	57	05.1	17.4	704
16886	2001	01	03.07820	01	33	15.72	+07	17	38.6	17.1	704	16941	2000	12	22.09526	00	04	33.61	-14	57	05.3	17.3	704
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16886	2001	01	03.09332	01	33	16.62	+07	17	48.9	16.9	704	16941	2000	12	22.11076	00	04	34.58	-14	56	52.5	17.2	704
16886	2001	01	03.09345	01	33	16.61	+07	17	48.8	17.1	704	16941	2000	12	22.12612	00	04	35.48	-14	56	39.6	17.6	704
16886	2001	01	03.10841	01	33	17.54	+07	17	55.8	18.1	704	16941	2000	12	22.12625	00	04	35.49	-14	56	39.8	17.3	704
16886	2001	01	03.10855	01	33	17.54	+07	17	58.7	17.2	704	16942	2000	12	23.06357	22	54	47.34	-01	10	14.4	18.2	R
16886	2001	01	03.12378	01	33	18.43	+07	18	09.5	17.1	704	16942	2000	12	23.07445	22	54	48.10	-01	10	13.0		699
16886	2001	01	03.13890	01	33	19.32	+07	18	19.9	17.1	704	16942	2000	12	23.08535	22	54	48.82	-01	10	11.3		699
16890	2000	12	19.06613	23	23	20.39	+11	30	09.3	18.3	704	16942	2000	12	23.09623	22	54	49.58	-01	10	09.5		699
16890	2000	12	19.08134	23	23	21.28	+11	30	11.6	18.6	704	16943	2000	12	19.13444	02	34	18.53	+10	53	36.5	15.7	R
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16890	2000	12	19.12717	23	23	23.80	+11	30	17.8	18.6	704	16943	2000	12	19.20475	02	34	17.62	+10	54	15.1		699
16896	2000	12	27.32403	09	52	08.43	-02	03	44.7	17.0	R	16943	2000	12	21.15342	02	34	01.08	+11	12	07.0	15.8	704
16896	2000	12	27.34292	09	52	08.13	-02	03	42.6		699	16943	2000	12	21.16874	02	34	00.96	+11	12	15.7	16.5	704
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16902	2000	12	20.13791	01	00	43.78	-04	33	09.6	18.4	704	16943	2000	12	21.21468	02	34	00.55	+11	12	40.9	16.1	704
16902	2000	12	20.15302	01	00	44.27	-04	33	05.8	18.3	704	16943	2001	01	03.14677	02	35	30.95	+13	16	56.9	16.7	704
16902	2000	12	20.16823	01	00	44.75	-04	32	59.7	18.3	704	16943	2001	01	03.16180	02	35	31.24	+13	17	05.6	17.2	704
16902	2000	12	20.18348	01	00	45.18	-04	32	55.0	18.2	704	16943	2001	01	03.17684	02	35	31.54	+13	17	14.2	17.3	704
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16902	2000	12	23.08995	01	02	22.05	-04	17	40.7	18.2	704	16943	2001	01	03.20698	02	35	32.05	+13	17	32.3	18.3	704
16902	2000	12	23.10508	01	02	22.54	-04	17	35.8	18.5	704	16946	2001	01	04.38652	10	53	06.85	+13	04	48.3	19.5	704
16902	2000	12	23.12022	01	02	23.03	-04	17	30.8	18.7	704	16946	2001	01	04.43199	10	53	06.73	+13	04	59.2	19.9	704
16902	2000	12	23.13539	01	02	23.55	-04	17	25.8	18.2	704	16946	2001	01	04.44760	10	53	06.74	+13	05	04.3	19.5	704
16909	2000	12	23.06964	00	06	36.91	-00	19	01.7	18.3	704	16947	2000	12	28.45316	10	56	12.26	+09	11	24.5	18.8	704
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16909	2000	12	23.10005	00	06	38.19	-00	18	50.8	18.7	704	16947	2000	12	28.48324	10	56	12.81	+09	11	22.0	18.8	704
16909	2000	12	23.11519	00	06	38.83	-00	18	45.4	18.8	704	16947	2000	12	28.49828	10	56	13.13	+09	11	20.2	18.7	704
16909	2000	12	23.13037	00	06	39.45	-00	18	39.8	19.1	704	16948	2000	12	23.06435	22	41	18.07	-00	53	30.7	16.8	R
16916	2000	12	22.11991	00	08	46.65	+00	24	10.7	18.0	R	16948	2000	12	23.07523	22	41	18.82	-00	53	31.3		699
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16916	2000	12	22.16700	00	08	49.08	+00	24	24.9		699	16948	2000	12	23.09702	22	41	20.43	-00	53	27.3		699
16916	2000	12	22.19043	00	08	50.28	+00	24	33.7		699	16949	2000	12	23.06617	00	12	10.96	-06	56	04.7	18.1	704
16921	2000	12	23.06542	23	31	46.47	-02	39	01.9	18.6	704	16949	2000	12	23.09762	00	12	12.47	-06	55	52.9	18.4	704
16921	2000	12	23.08071	23	31	47.38	-02	38	57.5	18.8	704	16949	2000	12	23.11312	00	12	13.30	-06	55	46.7	18.2	704
16921	2000	12	23.09585	23	31	48.23	-02	38	52.4	19.0	704	16949	2000	12	23.12344	00	12	13.81	-06	55	41.8	18.3	R
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16923	2000	12	23.09761	23	51	59.32	-00	23	34.9	19.0	704	16950	2000	12	24.50084	11	02						

16963	2001 01 04.50645	12 51 58.98	+02 21 37.2	18.7	704	17075	2000 12 22.19121	00 05 39.14	+03 45 48.0	699
16963	2001 01 04.52185	12 51 59.57	+02 21 37.3	18.5	704	17075	2000 12 28.07311	00 14 33.74	+04 55 01.4	18.9 704
16970	2000 12 22.40850	09 20 50.43	+04 47 02.3	18.3 R	699	17075	2000 12 28.08852	00 14 35.06	+04 55 12.7	18.7 704
16970	2000 12 22.43212	09 20 49.97	+04 47 01.2		699	17075	2000 12 28.10400	00 14 36.49	+04 55 24.5	18.6 704
16970	2000 12 22.45570	09 20 49.62	+04 46 59.8		699	17075	2000 12 28.13496	00 14 39.34	+04 55 47.1	18.7 704
16970	2000 12 22.48192	09 20 49.14	+04 46 56.4		699	17079	2000 12 20.07988	00 38 28.49	+07 43 32.2	18.9 R 699
16970	2001 01 04.38182	09 16 22.15	+04 39 55.2	18.6	704	17079	2000 12 20.10319	00 38 29.37	+07 43 39.6	699
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17519	2000 12 19.14661	02 04 03.82	+25 53 28.4	17.9	704	17553	2001 01 03.15853	02 00 01.30	+10 22 50.6	18.5	704
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17519	2000 12 19.17695	02 04 03.59	+25 53 16.2	18.7	704	17553	2001 01 03.18867	02 00 02.62	+10 23 06.3	18.6	704
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17519	2000 12 19.20742	02 04 03.40	+25 53 04.9	18.2	704	17554	2000 12 17.16067	01 42 10.98	+40 24 46.9	18.7	704
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17519	2000 12 30.16193	02 04 42.07	+24 52 08.6	18.5	704	17554	2000 12 17.20636	01 42 09.91	+40 24 52.4	17.9	704
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17520	2000 12 19.26703	03 26 49.23	+38 25 00.9	18.6	704	17554	2000 12 27.20038	01 42 46.99	+40 48 35.9		699
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17537	2001 01 03.12308	01 27 33.59	+08 52 08.1	18.6	704	17559	2000 12 30.23601	03 56 31.87	+24 04 56.8	17.7	704
17543	2000 12 17.14083	00 58 16.99	+29 31 21.6	18.9	704	17559	2000 12 30.25143	03 56 31.48	+24 04 48.9	17.6	704
17543	2000 12 17.15663	00 58 17.10	+29								

17564	2000	12	18.12923	01	20	17.85	+04	40	38.3		699	17601	2000	12	18.09644	01	35	23.88	+05	27	23.0	18.1	R	699	
17564	2000	12	18.15415	01	20	18.84	+04	40	45.5		699	17601	2000	12	18.11207	01	35	24.37	+05	27	14.9			699	
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17565	2000	12	30.14360	01	30	29.82	+24	11	10.7	18.9	704	17601	2000	12	21.20323	01	37	27.62	+05	01	57.7	18.2		704	
17565	2000	12	30.14428	01	30	29.83	+24	11	12.4	18.5	704	17603	2000	12	19.21437	03	02	47.08	+36	16	11.3	18.2		704	
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17571	2000	12	19.15321	02	00	53.47	+04	04	33.7	18.4	R	699	17611	2000	12	28.07895	01	11	04.57	+10	46	13.8	18.4		704
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17572	2001	01	03.22701	05	16	13.31	+23	57	42.1	18.4	704	17613	2001	01	02.45522	12	02	41.18	-02	18	13.0	18.6		704	
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17574	2000	12	19.43465	03	42	41.06	+04	34	10.0	18.9	608	17613	2001	01	03.48736	12	03	19.09	-02	21	19.2	18.7		704	
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17574	2000	12	31.10505	03	38	10.28	+04	59	22.8		699	17617	2000	12	18.12923	01	20	40.19	+06	22	21.5			699	
17574	2000	12	31.12068	03	38	10.04	+04	59	25.4		699	17617	2000	12	18.15415	01	20	40.54	+06	22	31.1			699	
17574	2000	12	31.13635	03	38	09.77	+04	59	28.2		699	17617	2000	12	21.14570	01	21	34.04	+06	43	42.1	17.0		704	
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18290	2000 12 19.21098	02 46 27.37	+26 18 43.0	18.2	704	18305	2000 12 19.07557	00 21 54.16	+19 19 56.0	18.8	704
18291	2000 12 20.21183	04 05 26.33	+27 14 24.3	18.4	704	18305	2000 12 19.09064	00 21 54.70	+19 19 55.6	19.2	704
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18291	2000 12 20.25833	04 05 23.73	+27 14 16.4	18.5	704	18305	2000 12 19.13658	00 21 56.40	+19 19 56.0	19.3	704
18291	2000 12 20.27358	04 05 22.88	+27 14 13.2	18.7	704	18306	2000 12 20.13052	01 02 36.13	+11 32 34.9	18.8	704
18291	2000 12 30.22143	03 57 42.99	+26 43 47.3	19.4	704	18306	2000 12 20.14566	01 02 36.51	+11 32 36.1	19.6	704
18291	2000 12 30.23683	03 57 42.38	+26 43 44.6	19.7	704	18306	2000 12 20.16082	01 02 36.83	+11 32 35.6	19.2	704
18291	2000 12 30.25224	03 57 41.76	+26 43 42.0	19.7	704	18306	2000 12 20.17600	01 02 37.25	+11 32 35.5	19.7	704
18291	2000 12 30.26778	03 57 41.15	+26 43 38.4	19.2	704	18306	2000 12 20.19115	01 02 37.67	+11 32 36.9	19.5	704
18291	2000 12 30.28322	03 57 40.55	+26 43 36.2	18.9	704	18307	2000 12 17.46758	07 25 47.79	+20 25 56.6	17.9	V 691
18291	2001 01 04.17364	03 54 50.51	+26 29 20.2	19.6	704	18307	2000 12 17.49124	07 25 46.39	+20 25 57.1	17.9	V 691
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18295	2000 12 30.24897	04 17 13.23	+19 16 46.6	17.7	704	18307	2001 01 02.36242	07 08 23.67	+20 40 14.3	17.8	704
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2001 JAN. 9

M.P.S. 24659

18348	2000	12	21.49403	09	34	40.53	+11	55	19.6	16.5	704	18360	2000	12	19.57637	07	37	28.61	+11	10	29.1	19.8	608
18348	2000	12	21.50914	09	34	40.77	+11	55	34.6	16.5	704	18360	2001	01	04.30979	07	24	01.67	+11	09	20.4	19.0	704
18348	2000	12	22.40142	09	34	56.98	+12	10	38.0	16.0 R	699	18360	2001	01	04.32471	07	24	00.83	+11	09	20.9	19.2	704
18348	2000	12	22.42504	09	34	57.34	+12	11	02.5		699	18360	2001	01	04.33946	07	24	00.03	+11	09	22.2	19.5	704
18348	2000	12	22.44860	09	34	57.67	+12	11	26.9		699	18360	2001	01	04.35423	07	23	59.28	+11	09	23.8	19.3	704
18348	2000	12	22.47491	09	34	58.04	+12	11	53.7		699	18360	2001	01	04.36981	07	23	58.30	+11	09	23.6	18.9	704
18348	2001	01	02.37886	09	35	44.45	+15	44	03.8	15.8	704	18361	2000	12	18.10264	01	36	22.80	+00	16	56.0	17.9 R	699
18348	2001	01	02.39399	09	35	44.29	+15	44	23.7	17.3	704	18361	2000	12	18.11828	01	36	23.03	+00	17	00.7		699
18348	2001	01	02.40915	09	35	44.11	+15	44	43.5	16.1	704	18361	2000	12	18.13400	01	36	23.32	+00	17	05.1		699
18348	2001	01	02.42428	09	35	43.95	+15	45	03.4	17.0	704	18361	2000	12	18.15880	01	36	23.67	+00	17	13.3		699
18348	2001	01	02.43941	09	35	43.79	+15	45	23.0	16.8	704	18361	2000	12	20.12630	01	36	59.56	+00	27	49.5	18.4	704
18348	2001	01	03.37926	09	35	34.95	+16	05	57.2	15.6	704	18361	2000	12	20.14203	01	36	59.92	+00	27	55.0	19.6	704
18348	2001	01	03.39442	09	35	34.72	+16	06	17.2	16.5	704	18361	2000	12	20.15715	01	37	00.11	+00	28	01.3	19.1	704
18348	2001	01	03.40958	09	35	34.50	+16	06	37.3	16.0	704	18361	2000	12	20.17235	01	37	00.37	+00	28	05.2	18.5	704
18348	2001	01	03.42473	09	35	34.31	+16	06	57.2	16.1	704	18361	2000	12	20.18757	01	37	00.71	+00	28	09.5	18.9	704
18348	2001	01	03.43998	09	35	34.09	+16	07	17.4	16.2	704	18361	2000	12	28.07668	00	56	40.87	+00	16	32.0	18.1	704
18349	2000	12	19.07929	22	43	43.16	+09	55	37.3	19.3	704	18361	2000	12	28.09155	01	40	29.16	+01	16	37.2	18.6	704
18349	2000	12	19.09484	22	43	44.62	+09	55	42.0	18.9	704	18361	2000	12	28.10650	01	40	29.59	+01	16	45.1	18.2	704
18349	2000	12	19.10986	22	43	45.97	+09	55	44.9	18.7	704	18361	2000	12	28.12196	01	40	30.08	+01	16	50.9	18.5	704
18349	2000	12	19.12516	22	43	47.43	+09	55	49.7	18.7	704	18361	2000	12	28.13673	01	40	30.59	+01	16	56.9	18.3	704
18350	2000	12	19.07270	03	20	41.51	+20	12	08.8	17.9 V	691	18362	2000	12	23.07081	00	56	37.76	+07	02	06.0	18.2	704
18350	2000	12	19.09454	03	20	41.17	+20	12	09.0	17.6 V	691	18362	2000	12	23.10223	00	56	38.89	+07	01	47.6	18.4	704
18350	2000	12	19.11652	03	20	40.65	+20	12	09.7	18.0 V	691	18362	2000	12	23.11773	00	56	39.30	+07	01	41.0	18.3	704
18350	2000	12	21.22275	03	20	04.60	+20	10	37.6	18.0	704	18362	2000	12	23.12111	00	56	39.40	+07	01	38.0	18.3 R	699
18350	2000	12	21.23795	03	20	04.34	+20	10	36.2	19.0	704	18362	2000	12	23.13255	00	56	39.84	+07	01	32.3	18.3	704
18350	2000	12	21.25318	03	20	04.02	+20	10	36.5	19.0	704	18362	2000	12	23.13516	00	56	39.81	+07	01	29.6		699
18350	2000	12	21.28356	03	20	03.52	+20	10	34.1	18.7	704	18362	2000	12	23.16651	00	56	40.87	+07	01	12.8		699
18351	2000	12	19.22795	04	50	15.54	+36	43	39.5	16.4	704	18362	2000	12	23.18057	00	56	41.32	+07	01	05.5		699
18351	2000	12	19.24481	04	50	14.46	+36	43	35.9	16.6	704	18365	2000	12	23.06631	00	17	01.37	+06	07	51.1	17.8	704
18351	2000	12	19.26027	04	50	13.47	+36	43	32.5	16.9	704	18365	2000	12	23.08172	00	17	01.82	+06	07	43.6	17.8	704
18351	2000	12	19.27575	04	50	12.47	+36	43	29.1	16.8	704	18365	2000	12	23.09775	00	17	02.36	+06	07	36.1	18.1	704
18351	2000	12	19.29118	04	50	11.51	+36	43	25.2	17.5	704	18365	2000	12	23.11326	00	17	02.78	+06	07	28.7	18.3	704
18351	2001	01	05.22816	04	36	50.09	+35	24	30.6	17.4	704	18365	2000	12	23.12344	00	17	03.16	+06	07	23.5	17.8 R	699
18351	2001	01	05.24335	04	36	49.58	+35	24	25.6	17.7	704	18365	2000	12	23.12810	00	17	03.27	+06	07	21.5	18.0	704
18351	2001	01	05.25855	04	36	49.04	+35	24	21.2	17.4	704	18365	2000	12	23.13751	00	17	03.58	+06	07	17.7		699
18351	2001	01	05.27373	04	36	48.53	+35	24	16.0	17.9	704	18365	2000	12	23.16885	00	17	04.63	+06	07	02.8		699
18351	2001	01	05.28891	04	36	48.00	+35	24	11.6	17.8	704	18365	2000	12	23.18293	00	17	05.10	+06	06	56.0		699
18352	2000	12	20.20170	03	40	17.76	+09	38	18.7	18.4	704	18368	2000	12	21.14611	01	21	46.68	+09	58	27.7	17.4	704
18352	2000	12	20.21675	03	40	17.22	+09	38	19.8	19.0	704	18368	2000	12	21.16143	01	21	46.82	+09	58	40.4	18.7	704
18352	2000	12	20.24776	03	40	16.07	+09	38	20.3	18.9	704	18368	2000	12	21.17674	01	21	46.93	+09	58	52.4	18.6	704
18352	2000	12	20.26281	03	40	15.48	+09	38	21.3	18.5	704	18368	2000	12	21.19207	01	21	47.01	+09	59	06.9	19.2	704
18353	2000	12	23.14200	02	05	55.78	+06	50	50.8	18.3	704	18369	2000	12	22.07017	00	52	08.85	+14	00	42.0	18.0	704
18353	2000	12	23.15680	02	05	55.78	+06	50	46.0	19.3	704	18369	2000	12	22.10111	00	52	09.92	+14	00	20.9	18.3	704
18353	2000	12	23.17228	02	05	55.82	+06	50	40.8	18.9	704	18369	2000	12	22.11665	00	52	10.45	+14	00	09.9	18.2	704
18353	2000	12	23.18759	02	05	55.81	+06	50	35.5	18.9	704	18369	2000	12	22.13208	00	52	11.04	+13	59	58.3	18.3	704
18353	2001	01	02.19494	02	07	18.05	+05	50	41.8	18.7 R	699	18369	2000	12	27.19799	00	55	28.14	+12	58	18.0	18.0	608
18353	2001	01	02.21049	02	07	18.25	+05	50	36.9		699	18369	2000	12	27.20842	00	55	28.55	+12	58	10.3	18.1	608
18353	2001	01	02.22607	02	07	18.52	+05	50	28.9		699	18369	2000	12	27.21879	00	55	28.99	+12	58	02.6	18.1	608
18353	2001	01	02.24168	02	07	18.70	+05	50	23.6		699	18370	2000	12	20.20454	04	05	02.89	+10	31	25.2	18.1	704
18356	2000	12	21.22909	04	34	57.82	+22	45	22.6	18.0	704	18370	2000	12	20.21959	04	05	02.23	+10	31	24.7	18.6	704
18356	2000	12	21.24429	04	34	57.12	+22	45	18.6	18.0	704	18370	2000	12	20.23555	04	05	01.55	+10	31	23.4	18.9	704
18356	2000	12	21.25952	04	34	56.33	+22	45	15.1	18.3	704	18370	2000	12	20.25060	04	05	00.81	+10	31	23.4	18.8	704
18356	2000	12	21.27471	04	34	55.64	+22	45	12.1	18.0	704	18370	2000	12	20.26564	04	05	00.18	+10	31	22.2	18.4	704
18356	2000	12	21.28990	04	34	54.90	+22	45	09.1	17.9	704	18370	2000	12	28.23963	03	59	57.43	+10	28	09.9	18.7	704
18356	2000	12	30.22454	04	29	09.63	+22	15	46.8	18.3	704	18370	2000	12	28.25501	03	59	57.01	+10	28	11.1	18.8	704
18356	2000	12	30.23996	04	29	09.06	+22	15	44.7	18.2	704	18370	2000	12	28.27041	03	59	56.43	+10	28	11.3	18.0	704
18356	2000	12	30.25538	04	29	08.53	+22	15	41.6	18.2	704	18370	2000	12	28.28637	03	59	55.95	+10	28	11.5	18.2	704
18356	2000	12	30.27091	04	29	07.97	+22	15	38.8	18.2	704	18370	2001	01	03.19167	03	57	09.38	+10	30	49.2	19.0 R	699
18356	2000	12	30.28635	04	29	07.46	+22	15	36.1	18.3	704	1837											

18375	2000 12 19.35874	05 41 50.17	+42 46 04.3	17.9	704	18385	2000 12 19.14608	02 22 27.93	+00 49 56.0	18.5 R	699
18375	2001 01 05.22488	05 21 42.77	+42 39 20.5	17.3	704	18385	2000 12 19.16958	02 22 27.78	+00 49 58.8		699
18375	2001 01 05.23967	05 21 41.83	+42 39 18.6	18.1	704	18385	2000 12 19.19292	02 22 27.61	+00 50 02.4		699
18375	2001 01 05.25492	05 21 40.81	+42 39 16.4	18.3	704	18385	2000 12 19.21652	02 22 27.48	+00 50 06.6		699
18375	2001 01 05.27164	05 21 39.87	+42 39 13.8	17.6	704	18386	2000 12 18.10109	01 24 53.33	+03 08 57.7	18.9 R	699
18375	2001 01 05.28639	05 21 38.97	+42 39 11.5	17.6	704	18386	2000 12 18.11673	01 24 53.66	+03 09 02.3		699
18376	2000 12 23.08180	23 41 45.02	-05 43 56.8	18.8	704	18386	2000 12 18.13244	01 24 54.05	+03 09 03.9		699
18376	2000 12 23.09695	23 41 46.28	-05 43 43.4	18.8	704	18386	2000 12 18.15725	01 24 54.54	+03 09 08.9		699
18376	2000 12 23.11208	23 41 47.63	-05 43 31.1	19.4	704	18388	2000 12 28.09409	01 09 46.84	+07 39 44.8	19.0	704
18376	2000 12 23.12725	23 41 48.76	-05 43 19.0	19.8	704	18388	2000 12 28.12511	01 09 47.88	+07 39 54.3	19.2	704
18377	2000 12 19.13600	02 44 52.79	+09 25 48.2	18.0 R	699	18388	2000 12 28.14054	01 09 48.37	+07 39 59.0	18.9	704
18377	2000 12 19.15945	02 44 52.19	+09 25 53.1		699	18390	2000 12 21.14774	01 40 56.30	+10 21 47.4	18.5	704
18377	2000 12 19.18281	02 44 51.61	+09 25 57.6		699	18390	2000 12 21.19370	01 40 56.55	+10 21 54.5	19.0	704
18377	2000 12 19.20631	02 44 50.96	+09 26 02.9		699	18390	2000 12 21.20900	01 40 56.67	+10 21 59.0	19.5	704
18378	2000 12 17.38780	08 54 28.31	+39 33 12.7	17.2	704	18391	2000 12 20.21488	04 36 36.57	+25 24 56.5	18.9	704
18378	2000 12 17.40352	08 54 27.93	+39 33 21.7	17.7	704	18391	2000 12 20.23031	04 36 35.72	+25 24 54.6	19.9	704
18378	2000 12 17.41956	08 54 27.57	+39 33 30.5	17.9	704	18391	2000 12 20.24608	04 36 34.64	+25 24 50.4	19.5	704
18378	2000 12 17.43463	08 54 27.21	+39 33 38.5	18.1	704	18391	2000 12 20.26133	04 36 33.77	+25 24 47.2	19.2	704
18378	2000 12 17.45107	08 54 26.79	+39 33 48.0	17.8	704	18391	2000 12 20.27658	04 36 32.84	+25 24 43.3	19.5	704
18378	2000 12 24.40054	08 51 03.19	+40 37 58.4	17.5 R	699	18391	2000 12 22.15805	04 34 45.02	+25 18 14.1	19.2 V	691
18378	2000 12 24.42420	08 51 02.30	+40 38 11.1		699	18391	2000 12 22.18126	04 34 43.66	+25 18 09.6	19.0 V	691
18378	2000 12 24.44781	08 51 01.37	+40 38 24.2		699	18391	2000 12 22.20451	04 34 42.31	+25 18 04.6	19.5 V	691
18378	2000 12 24.47145	08 51 00.42	+40 38 36.9		699	18391	2000 12 30.22468	04 28 05.10	+24 51 03.2	18.9	704
18378	2000 12 29.26130	08 47 41.15	+41 22 06.3	17.5 R	699	18391	2000 12 30.24010	04 28 04.47	+24 51 01.3	19.7	704
18378	2000 12 29.28642	08 47 39.90	+41 22 19.5		699	18391	2000 12 30.25551	04 28 03.74	+24 50 58.1	19.5	704
18378	2000 12 29.31153	08 47 38.65	+41 22 33.9		699	18391	2000 12 30.27105	04 28 03.08	+24 50 54.7	19.5	704
18378	2000 12 29.33671	08 47 37.42	+41 22 47.6		699	18391	2000 12 30.28649	04 28 02.41	+24 50 51.5	19.7	704
18379	2000 12 22.11524	00 48 08.65	+00 24 23.0	19.0 R	699	18391	2001 01 04.23972	04 24 54.82	+24 35 24.6	19.5	704
18379	2000 12 22.13869	00 48 09.63	+00 24 25.7		699	18391	2001 01 04.25487	04 24 54.25	+24 35 21.2	19.0	704
18379	2000 12 22.16226	00 48 10.83	+00 24 30.4		699	18391	2001 01 04.27071	04 24 53.66	+24 35 17.7	19.7	704
18379	2000 12 22.18577	00 48 12.04	+00 24 37.3		699	18392	2000 12 19.14297	02 36 23.89	+01 24 08.7	17.8 R	699
18380	2000 12 20.21251	04 16 34.57	+24 19 52.1	17.9	704	18392	2000 12 19.16646	02 36 23.44	+01 24 14.7		699
18380	2000 12 20.22782	04 16 33.79	+24 19 53.0	18.8	704	18392	2000 12 19.18981	02 36 23.11	+01 24 21.5		699
18380	2000 12 20.24375	04 16 32.92	+24 19 53.2	18.1	704	18393	2000 12 19.21927	02 36 33.35	+26 49 08.8	18.2	704
18380	2000 12 20.25901	04 16 32.14	+24 19 53.7	18.0	704	18393	2000 12 19.23614	02 36 32.35	+26 49 11.3	18.6	704
18380	2000 12 20.27426	04 16 31.38	+24 19 53.9	18.0	704	18393	2000 12 19.25159	02 36 31.49	+26 49 13.9	18.7	704
18380	2000 12 30.22251	04 09 47.83	+24 24 27.5	18.3	704	18393	2000 12 19.26700	02 36 30.60	+26 49 16.2	18.5	704
18380	2000 12 30.23792	04 09 47.24	+24 24 27.8	18.8	704	18393	2000 12 19.28249	02 36 29.71	+26 49 18.5	18.6	704
18380	2000 12 30.25333	04 09 46.74	+24 24 28.3	18.4	704	18393	2000 12 30.15341	03 18 31.68	+27 16 21.3	18.2 R	699
18380	2000 12 30.26887	04 09 46.22	+24 24 28.1	18.5	704	18393	2000 12 30.16671	03 18 31.23	+27 16 24.7		699
18380	2000 12 30.28431	04 09 45.69	+24 24 29.1	18.4	704	18393	2000 12 30.18001	03 18 30.76	+27 16 25.7		699
18380	2001 01 04.15925	04 07 34.71	+24 27 21.6	18.6	704	18393	2000 12 30.19334	03 18 30.31	+27 16 28.2		699
18380	2001 01 04.17490	04 07 34.30	+24 27 22.0	19.2	704	18393	2001 01 05.15270	03 15 53.35	+27 31 07.8	17.8	704
18380	2001 01 04.19006	04 07 33.94	+24 27 22.4	19.1	704	18393	2001 01 05.18599	03 15 52.59	+27 31 14.7	18.5	704
18380	2001 01 04.20522	04 07 33.55	+24 27 23.0	19.2	704	18393	2001 01 05.20138	03 15 52.17	+27 31 15.9	18.4	704
18380	2001 01 04.22044	04 07 33.14	+24 27 22.5	19.6	704	18393	2001 01 05.21679	03 15 51.83	+27 31 18.4	18.0	704
18381	2000 12 20.13742	03 13 18.38	+07 56 44.8	17.8	704	18394	2000 12 18.09722	01 22 06.43	+04 29 55.5	18.1 R	699
18381	2000 12 20.15253	03 13 17.97	+07 56 46.7	17.6	704	18394	2000 12 18.11284	01 22 06.61	+04 29 59.4		699
18381	2000 12 20.16775	03 13 17.61	+07 56 49.1	17.1	704	18394	2000 12 18.12845	01 22 06.79	+04 30 03.4		699
18381	2000 12 20.18299	03 13 17.23	+07 56 51.1	17.2	704	18394	2000 12 18.15337	01 22 07.14	+04 30 09.9		699
18381	2000 12 20.19888	03 13 16.76	+07 56 53.3	17.5	704	18394	2000 12 18.09642	01 26 01.07	+05 20 27.5	18.1	704
18381	2000 12 28.15497	03 11 08.27	+08 18 35.1	17.5	704	18394	2000 12 28.11190	01 26 01.58	+05 20 33.4	19.1	704
18381	2000 12 28.17016	03 11 08.06	+08 18 38.9	18.9	704	18394	2000 12 28.12743	01 26 01.98	+05 20 36.9	19.0	704
18381	2000 12 28.18545	03 11 07.98	+08 18 42.8	18.8	704	18394	2000 12 28.14286	01 26 02.44	+05 20 42.7	18.9	704
18381	2000 12 28.20069	03 11 07.77	+08 18 45.9	18.8	704	18395	2000 12 20.21626	04 56 00.96	+28 33 15.0	17.7	704
18381	2000 12 28.21591	03 11 07.54	+08 18 48.5	18.8	704	18395	2000 12 20.23215	04 55 59.92	+28 33 13.7	18.2	704
18381	2000 12 31.07931	03 10 48.41	+08 28 53.9	17.4 R	699	18395	2000 12 20.24745	04 55 58.87	+28 33 13.0	17.6	704
18381	2000 12 31.09491	03 10 48.34	+08 28 57.4		699	18395	2000 12 20.26270	04 55 57.84	+28 33 11.9	17.4	704
18381	2000 12 31.11053	03 10 48.25	+08 29 00.6		699	18395	2000 12 20.27795	04 55 56.82	+28 33 10.8	17.3	704
18381	2000 12 31.12615	03 10 48.16	+08 29 04.1		699	18395	2001 01 04.22539	04 42 25.57	+28 11 56.0	18.2	704
18382	2000 12 21.37156	06 47 43.24	+22 55 21.1	17.5	704	18395	2001 01 04.24054	04 42 24.89	+28 11 54.1	18.5	704
18382	2000 12 21.38680	06 47 42.17	+22 55 24.0	17.4	704	18395	2001 01 04.25570	04 42 24.26	+28 11 52.5	18.2	704
18382	2000 12 21.40206	06 47 41.03	+22 55 27.4	17.1	704	18395	2001 01 04.27153	04 42 23.53	+28 11 50.6	17.7	704
18382	2000 12 21.41731	06 47 39.92	+22 55 31.0	17.1	704	18395	2001 01 04.28712	04 42 22.85	+28 11 49.0	17.7	704
18382	2000 12 21.43256	06 47 38.82	+22 55 34.1	17.1	704	18396	2000 12 22.39592	09 27 47.50	+14 17 04.2	17.6 R	699
18382	2001 01 02.29336	06 33 00.68	+23 36 22.8	17.3	704	18396	2000 12 22.41952	09 27 47.41	+14 17 06.8		699
18382	2001 01 02.29686	06 33 00.38	+23 36 23.6	17.2	704	18396	2000 12 22.44311	09 27 47.25	+14 17 09.4		699
18382	2001 01 02.30934	06 32 59.47	+23 36 26.1	17.5	704	18396	2000 12 22.46947	09 27 47.15	+14 17 12.2		699
18382	2001 01 02.31284	06 32 59.19	+23 36 26.5	17.4	704	18396	2001 01 02.37749	09 25 08.36	+14 47 54.7	17.5	704
18382	2001 01 02.32519	06 32 58.25	+23 36 29.1	17.2	704	18396	2001 01 02.39262	09 25 07.90	+14 47 57.6	18.8	704
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18611	2001 01 04.15138	02 47 15.32	+19 48 53.8	17.9	704	18619	2000 12 20.28579	07 08 23.55	+14 09 20.0	17.1	704
18611	2001 01 04.16656	02 47 15.81	+19 48 53.5	18.0	704	18619	2000 12 20.30085	07 08 22.62	+14 09 20.0	17.5	704
18611	2001 01 04.18221	02 47 16.24	+19 48 53.5	18.7	704	18619	2000 12 20.31618	07 08 21.68	+14 09 21.7	17.9	704
18611	2001 01 04.19737	02 47 16.71	+19 48 54.2	18.6	704	18619	2000 12 20.33121	07 08 20.76	+14 09 21.3	17.8	704
18611	2001 01 04.21253	02 47 17.09	+19 48 54.9	18.4	704	18619	2000 12 20.34760	07 08 19.79	+14 09 22.1	18.2	704
18612	2000 12 20.21142	04 00 03.82	+23 56 57.1	18.0	704	18619	2001 01 04.30662	06 52 13.00	+14 29 16.6	17.4	704
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18612	2000 12 20.24266	04 00 02.21	+23 56 51.8	18.3	704	18619	2001 01 04.33630	06 52 10.94	+14 29 20.4	17.7	704
18612	2000 12 20.25792	04 00 01.43	+23 56 49.0	18.8	704	18619	2001 01 04.35106	06 52 09.92	+14 29 22.5	17.4	704
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18612	2000 12 29.16409	03 53 43.03	+23 34 04.7	18.2 R	699	18621	2000 12 20.23146	03 21 17.37	+06 29 47.2	19.4	704
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18612	2000 12 29.18830	03 53 42.14	+23 34 01.8		699	18621	2000 12 20.26155	03 21 16.58	+06 29 51.6	19.0	704
18612	2000 12 29.21172	03 53 41.40	+23 33 58.5		699	18625	2001 01 03.40971	09 38 01.07	+15 10 44.7	19.2	704
18612	2000 12 29.21251	03 53 41.30	+23 33 58.6		699	18625	2001 01 03.42486	09 38 00.62	+15 10 47.6	19.8	704
18612	2000 12 29.23592	03 53 40.44	+23 33 55.0		699	18625	2001 01 03.44012	09 38 00.22	+15 10 50.9	19.5	704
18612	2000 12 29.23671	03 53 40.39	+23 33 54.4		699	18627	2000 11 30.20968	02 58 02.95	+17 55 07.5	16.6 V	739
18612	2000 12 30.22062	03 53 06.40	+23 31 37.2	18.0	704	18627	2000 11 30.23023	02 58 01.77	+17 55 08.4	16.6 V	739
18612	2000 12 30.23601	03 53 05.86	+23 31 34.8	18.8	704	18627	2000 12 20.14183	02 45 30.21	+18 24 53.8	17.3	704
18612	2000 12 30.25143	03 53 05.28	+23 31 32.6	18.8	704	18627	2000 12 20.15699	02 45 29.89	+18 24 56.2	17.5	704
18612	2000 12 30.26696	03 53 04.77	+23 31 29.9	18.6	704	18627	2000 12 20.17217	02 45 29.55	+18 24 58.1	17.8	704
18612	2000 12 30.28239	03 53 04.22	+23 31 28.2	18.5	704	18627	2000 12 20.18732	02 45 29.25	+18 25 00.7	18.0	704
18612	2001 01 04.15774	03 50 40.98	+23 20 59.4	19.1	704	18627	2000 12 20.20247	02 45 28.90	+18 25 02.1	18.1	704
18612	2001 01 04.17306	03 50 40.55	+23 20 57.8	19.5	704	18627	2000 12 30.09921	02 44 12.28	+18 51 34.1	17.3 R	699
18612	2001 01 04.18857	03 50 40.16	+23 20 55.7	19.5	704	18627	2000 12 30.11637	02 44 12.27	+18 51 37.5		699
18612	2001 01 04.20373	03 50 39.71	+23 20 53.9	19.7	704	18627	2000 12 30.13356	02 44 12.29	+18 51 40.8		699
18614	2000 12 17.14507	01 36 51.84	+42 42 38.7	18.7	704	18627	2000 12 30.15075	02 44 12.28	+18 51 43.9		699
18614	2000 12 17.16040	01 36 51.45	+42 42 34.0	19.3	704	18627	2001 01 04.15151	02 44 49.12	+19 08 29.8	17.7	704
18614	2000 12 17.17569	01 36 51.30	+42 42 29.9	19.0	704	18627	2001 01 04.16669	02 44 49.30	+19 08 33.2	17.9	704
18614	2000 12 17.19095	01 36 50.90	+42 42 26.3	19.1	704	18627	2001 01 04.18234	02 44 49.44	+19 08 36.7	18.3	704
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18615	2000 12 28.14792	03 15 49.34	+03 46 18.7	17.7	704	18627	2001 01 04.21266	02 44 49.81	+19 08 43.4	18.2	704
18615	2000 12 28.16276	03 15 49.01	+03 46 24.1	17.9	704	18628	2000 12 30.22122	04 35 15.34	+17 23 24.8	17.7	704
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18615	2000 12 28.19351	03 15 48.48	+03 46 35.6	17.9	704	18628	2000 12 30.25132	04 35 13.81	+17 23 29.2	18.1	704
18615	2000 12 28.20840	03 15 48.23	+03 46 41.5	18.5	704	18628	2000 12 30.26633	04 35 13.05	+17 23 30.8	18.4	704
18616	2000 12 17.23234	02 59 35.73	+36 51 18.6	17.9	704	18628	2000 12 30.28123	04 35 12.33	+17 23 33.0	18.0	704
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18616	2000 12 17.27848	02 59 34.16	+36 50 55.9	17.7	704	18628	2001 01 03.24733	04 32 15.61	+17 33 01.1	18.5	704
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18616	2000 12 27.22476	02 55 23.81	+35 32 51.0		699	18630	2001 01 04.39757	10 07 50.75	+18 56 15.2	19.2	704
18616	2000 12 27.24202	02 55 23.54	+35 32 43.2		699	18630	2001 01 04.41271	10 07 50.32	+18 56 19.3	18.9	704
18617	2000 12 21.37672	07 40 02.66	+23 34 33.3	16.8	704	18630	2001 01 04.42788	10 07 49.90	+18 56 21.0	19.4	704
18617	2000 12 21.39195	07 40 01.79	+23 34 34.2	17.4	704	18630	2001 01 04.44304	10 07 49.53	+18 56 26.0	19.1	704
18617	2000 12 21.40722	07 40 00.93	+23 34 35.1	17.7	704	18631	2000 12 19.14442	01 33 37.32	+25 36 21.0	18.5	704
18617	2000 12 21.42248	07 40 00.06	+23 34 36.2	17.3	704	18631	2000 12 19.17442	01 33 37.41	+25 36 13.1	19.3	704
18617	2000 12 21.43774	07 39 59.17	+23 34 36.6	17.3	704	18631	2000 12 19.18958	01 33 37.47	+25 36 08.9	19.1	704
18617	2000 12 28.19176	07 33 11.49	+23 39 41.8	16.6 V	739	18631	2000 12 19.20458	01 33 37.51	+25 36 04.0	18.6	704
18617	2000 12 28.21624	07 33 09.85	+23 39 43.1	16.6 V	739	18631	2000 12 27.10874	01 34 54.52	+25 08 20.4	16.8 R	699
18617	2000 12 30.30548	07 30 49.13	+23 41 13.2	16.8	704	18631	2000 12 27.12908	01 34 54.75	+25 08 16.9		699
18617	2000 12 30.32066	07 30 48.04	+23 41 13.4	17.3	704	18631	2000 12 27.14945	01 34 55.08	+25 08 13.1		699
18617	2000 12 30.33587	07 30 46.95	+23 41 13.8	17.9	704	18631	2000 12 27.16991	01 34 55.34	+25 08 08.9		699
18617	2000 12 30.35126	07 30 45.85	+23 41 14.5	17.5	704	18631	2000 12 30.14415	01 35 48.09	+24 59 50.4	18.0	704
18617	2000 12 30.36646	07 30 44.76	+23 41 15.1	17.3	704	18631	2000 12 30.15922	01 35 48.39	+24 59 47.1	18.2	704
18617	2001 01 02.30336	07 27 18.93	+23 43 07.0	16.7	704	18631	2000 12 30.17429	01 35 48.69	+24 59 45.5	18.3	704
18617	2001 01 02.31855	07 27 17.81	+23 43 07.6	17.0	704	18631	2000 12 30.18947	01 35 48.95	+24 59 42.7	18.4	704
18617	2001 01 02.33445	07 27 16.65	+23 43 08.1	16.9	704	18631	2000 12 30.20453	01 35 49.25	+24 59 39.8	18.4	704
18617	2001 01 02.34966	07 27 15.48	+23 43 08.7	16.8	704	18634	2000 12 18.10264	01 34 13.45	-00 53 14.4	18.8 R	699
18617	2001 01 02.36487	07 27 14.36	+23 43 09.5	17.2	704	18634	2000 12 18.13400	01 34 13.89	-00 53 11.0		699
18617	2001 01 03.29631	07 26 07.54	+23 43 40.4	17.9	704	18634	2000 12 18.15880	01 34 14.19	-00 53		

2001 JAN. 9

M.P.S. 24669

18638	2000	12	21.32536	06	07	15.87	+37	18	08.6	18.0	704	18660	2000	12	18.09877	01	02	28.60	+06	17	38.3	18.3	R	699	
18638	2000	12	21.34073	06	07	14.80	+37	18	08.6	18.2	704	18660	2000	12	18.11440	01	02	28.88	+06	17	40.3			699	
18638	2000	12	21.35601	06	07	13.67	+37	18	09.6	18.3	704	18660	2000	12	18.13002	01	02	29.20	+06	17	40.6			699	
18638	2001	01	05.24963	05	50	23.07	+37	06	57.2	18.9	704	18660	2000	12	18.15492	01	02	29.73	+06	17	42.7			699	
18638	2001	01	05.26482	05	50	22.10	+37	06	56.6	18.5	704	18660	2000	12	28.09396	01	07	09.37	+06	36	50.3	18.9		704	
18638	2001	01	05.28000	05	50	21.14	+37	06	55.0	18.0	704	18660	2000	12	28.12497	01	07	10.56	+06	36	55.1	18.9		704	
18638	2001	01	05.29518	05	50	20.07	+37	06	52.5	18.6	704	18660	2000	12	28.14040	01	07	11.00	+06	36	56.6	18.5		704	
18640	2000	12	17.06184	22	32	52.45	+12	19	14.9	19.1	704	18661	2000	12	20.22215	04	25	13.34	+13	52	51.4	19.0		704	
18640	2000	12	17.07737	22	32	53.36	+12	19	14.2	19.4	704	18661	2000	12	20.23811	04	25	12.67	+13	52	49.9	19.2		704	
18640	2000	12	17.10708	22	32	54.95	+12	19	12.1	19.1	704	18661	2000	12	20.25316	04	25	11.82	+13	52	48.7	18.9		704	
18640	2000	12	17.12294	22	32	55.82	+12	19	11.2	19.4	704	18661	2000	12	20.26820	04	25	11.05	+13	52	45.8	18.7		704	
18641	2000	12	19.21954	03	32	08.38	+29	57	32.1	17.1	704	18661	2000	12	29.17661	04	18	29.73	+13	40	51.3	18.9	R	699	
18641	2000	12	19.23641	03	32	07.79	+29	57	24.4	17.7	704	18661	2000	12	29.20080	04	18	28.81	+13	40	51.1			699	
18641	2000	12	19.25187	03	32	07.24	+29	57	17.2	18.0	704	18661	2000	12	29.22499	04	18	27.79	+13	40	49.5			699	
18641	2000	12	19.26734	03	32	06.71	+29	57	10.3	18.4	704	18661	2000	12	29.24924	04	18	26.81	+13	40	47.6			699	
18641	2000	12	19.28277	03	32	06.19	+29	57	03.0	18.0	704	18661	2001	01	03.16797	04	15	33.92	+13	38	02.5	19.3		704	
18641	2000	12	30.15263	03	28	33.41	+28	41	02.6	16.8	R	699	18661	2001	01	03.19811	04	15	32.88	+13	38	01.7	19.2		704
18641	2000	12	30.16592	03	28	33.27	+28	40	57.3			699	18661	2001	01	03.21281	04	15	32.40	+13	38	01.0	19.5		704
18641	2000	12	30.17923	03	28	33.15	+28	40	52.2			699	18666	2000	12	19.22742	05	04	01.35	+42	04	15.0	17.0		704
18641	2000	12	30.19255	03	28	33.01	+28	40	47.0			699	18666	2000	12	19.24245	05	04	00.19	+42	04	11.7	17.2		704
18642	2000	12	20.21351	04	29	03.40	+27	38	33.7	18.0	704	18666	2000	12	19.26020	05	03	58.88	+42	04	08.0	17.1		704	
18642	2000	12	20.22878	04	29	02.33	+27	38	33.0	18.1	704	18666	2000	12	19.27603	05	03	57.72	+42	04	04.7	16.9		704	
18642	2000	12	20.24471	04	29	01.27	+27	38	32.1	17.8	704	18666	2000	12	19.29109	05	03	56.58	+42	04	01.2	17.9		704	
18642	2000	12	20.25997	04	29	00.24	+27	38	30.9	17.6	704	18666	2001	01	05.22128	04	47	08.40	+40	39	19.1	17.0		704	
18642	2000	12	20.27522	04	28	59.20	+27	38	29.9	17.9	704	18666	2001	01	05.23608	04	47	07.71	+40	39	14.1	17.5		704	
18642	2001	01	04.22308	04	16	10.11	+27	19	17.5	18.0	704	18666	2001	01	05.25133	04	47	06.94	+40	39	08.0	18.2		704	
18642	2001	01	04.23827	04	16	09.42	+27	19	18.0	19.1	704	18666	2001	01	05.26805	04	47	06.30	+40	39	03.0	19.2		704	
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18642	2001	01	04.26922	04	16	08.29	+27	19	12.6	17.9	704	18667	2000	12	27.19411	02	48	03.72	+30	16	46.9	18.3	R	699	
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18643	2000	12	20.13368	01	28	20.44	+13	50	04.7	18.1	704	18667	2000	12	27.22867	02	48	03.19	+30	16	39.0			699	
18643	2000	12	20.14883	01	28	20.65	+13	50	08.1	18.7	704	18667	2000	12	27.24595	02	48	02.98	+30	16	35.0			699	
18643	2000	12	20.16398	01	28	20.88	+13	50	11.0	19.0	704	18668	2000	12	20.13341	01	28	14.57	+11	18	08.8	18.6		704	
18643	2000	12	20.17917	01	28	21.09	+13	50	14.1	19.1	704	18668	2000	12	20.14856	01	28	14.86	+11	18	09.6	19.2		704	
18643	2000	12	20.19432	01	28	21.29	+13	50	18.1	18.6	704	18668	2000	12	20.16371	01	28	15.16	+11	18	10.5	19.2		704	
18647	2000	12	19.13521	02	44	32.77	+10	22	49.2	18.7	R	699	18668	2000	12	20.17889	01	28	15.42	+11	18	10.7	19.3		704
18647	2000	12	19.15867	02	44	32.33	+10	22	49.3			699	18668	2000	12	20.19405	01	28	15.69	+11	18	12.8	19.1		704
18647	2000	12	19.18203	02	44	31.99	+10	22	50.1			699	18671	2000	12	20.28696	06	27	25.83	+32	32	01.0	16.9		704
18647	2000	12	19.20554	02	44	31.45	+10	22	50.9			699	18671	2000	12	20.30233	06	27	24.71	+32	32	02.4	17.2		704
18649	2000	12	19.21996	03	29	06.42	+30	48	01.3	19.5	704	18671	2000	12	20.31758	06	27	23.62	+32	32	04.3	17.7		704	
18649	2000	12	19.23683	03	29	05.78	+30	47	57.5	19.8	704	18671	2000	12	20.33262	06	27	22.50	+32	32	05.2	17.0		704	
18649	2000	12	19.25228	03	29	05.13	+30	47	53.7	19.4	704	18671	2000	12	20.34766	06	27	21.44	+32	32	06.0	17.2		704	
18649	2000	12	19.26775	03	29	04.53	+30	47	50.7	19.6	704	18671	2001	01	04.23453	06	09	50.36	+32	37	17.4	16.7		704	
18649	2000	12	19.28318	03	29	03.89	+30	47	46.7	19.3	704	18671	2001	01	04.24968	06	09	49.33	+32	37	16.8	17.1		704	
18649	2000	12	27.19175	03	24	45.01	+30	17	38.1	18.2	R	699	18671	2001	01	04.26484	06	09	48.27	+32	37	16.3	17.0		704
18649	2000	12	27.20902	03	24	44.64	+30	17	34.5			699	18671	2001	01	04.28067	06	09	47.19	+32	37	15.3	16.9		704
18649	2000	12	27.22634	03	24	44.02	+30	17	29.9			699	18671	2001	01	04.29626	06	09	46.14	+32	37	15.1	16.9		704
18650	2000	12	20.13300	01	19	42.52	+13	57	29.7	18.8	704	18672	2000	12	30.09532	02	18	26.28	+15	16	27.3	18.4	R	699	
18650	2000	12	20.14814	01	19	42.78	+13	57	29.8	19.2	704	18672	2000	12	30.11247	02	18	26.42	+15	16	27.6			699	
18650	2000	12	20.17848	01	19	43.34	+13	57	32.3	19.4	704	18672	2000	12	30.12966	02	18	26.64	+15	16	28.0			699	
18650	2000	12	20.19363	01	19	43.64	+13	57	32.8	19.2	704	18672	2000	12	30.14685	02	18	26.82	+15	16	27.5			699	
18651	2000	12	20.21247	05	19	36.42	+13	17	26.6	17.8	704	18672	2001	01	03.14573	02	19	36.80	+15	18	32.8	18.4		704	
18651	2000	12	20.22752	05	19	35.42	+13	17	26.6	18.2	704	18672	2001	01	03.16084	02	19	37.10	+15	18	33.8	19.2		704	
18651	2000	12	20.24348	05	19	34.41	+13	17	26.2	17.8	704	18672	2001	01	03.19098	02	19	37.65	+15	18	35.4	18.9		704	
18651	2000	12	20.25853	05	19	33.44	+13	17	26.1	17.8	704	18672	2001	01	03.20603	02	19	38.06	+15	18	36.8	19.3		704	
18651	2000	12	20.27357	05	19	32.46	+13	17	26.1	17.9	704	18675	2000	12	19.13521	02	45	28.44	+12	28	06.9	16.7	R	699	
18651	2001	01	04.22337	05	05	28.14	+13	25	38.8	18.3	704	18675	2000	12	19.15867	02	45	28.08	+12	28	08.3			699	
18651	2001	01	04.23989	05	05	27.35	+13	25																	

18682	2000	12	20.12970	00 57 20.34	+10 54 54.7	18.9	704	18700	2000	12	19.17892	01 58 34.79	+10 32 49.1	699
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18682	2000	12	20.17518	00 57 21.57	+10 54 53.3	19.8	704	18700	2000	12	30.09298	02 00 01.07	+10 20 08.4	19.0 R 699
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19018	2000 12 19.13545	00 11 11.53	+18 03 13.7	18.4	704	19049	2000 12 18.11673	01 25 05.46	+03 47 10.9		699
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19078	2001 01 04.22389	04 18 24.37	+27 29 51.8	17.5	704	19090	2000 12 21.21924	02 48 16.73	+13 38 51.0	18.3	704
19078	2001 01 04.23904	04 18 23.81	+27 29 54.0	17.9	704	19090	2000 12 21.24967	02 48 16.28	+13 38 57.1	19.0	704
19078	2001 01 04.25420	04 18 23.22	+27 29 56.5	18.1	704	19090	2000 12 21.28006	02 48 15.83	+13 39 01.4		

2001 JAN. 9

M.P.S. 24681

19093	2001 01 02.35347	08 12 36.61	+17 31 02.8	18.7	704	19105	2001 01 02.26601	05 07 28.52	+22 04 26.2	16.7	704
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19093	2001 01 03.30208	08 11 51.50	+17 38 21.9		699	19105	2001 01 03.14226	05 06 49.29	+22 02 30.5	17.8	704
19093	2001 01 03.30897	08 11 51.12	+17 38 25.4	18.8	704	19105	2001 01 03.15736	05 06 48.60	+22 02 28.7	17.8	704
19093	2001 01 03.32467	08 11 50.32	+17 38 32.4	19.3	704	19105	2001 01 03.17241	05 06 47.93	+22 02 26.8	17.9	704
19093	2001 01 03.32553	08 11 50.36	+17 38 33.3		699	19105	2001 01 03.18751	05 06 47.23	+22 02 25.0	17.6	704
19093	2001 01 03.33992	08 11 49.55	+17 38 39.3	19.1	704	19105	2001 01 03.20256	05 06 46.52	+22 02 22.7	17.9	704
19093	2001 01 03.35517	08 11 48.80	+17 38 47.2	19.1	704	19105	2001 01 03.22592	05 06 45.42	+22 02 20.6	17.8	704
19093	2001 01 03.37044	08 11 48.07	+17 38 53.8	19.0	704	19105	2001 01 03.24107	05 06 44.66	+22 02 18.2	18.2	704
19096	2000 12 19.21954	03 31 12.02	+29 28 14.9	16.4	704	19105	2001 01 03.25619	05 06 43.98	+22 02 16.6	18.4	704
19096	2000 12 19.23641	03 31 11.33	+29 28 14.5	16.9	704	19105	2001 01 03.27135	05 06 43.26	+22 02 14.4	18.1	704
19096	2000 12 19.25187	03 31 10.69	+29 28 14.0	17.0	704	19105	2001 01 03.28651	05 06 42.55	+22 02 12.0	18.1	704
19096	2000 12 19.26734	03 31 10.04	+29 28 13.4	17.2	704	19106	2000 12 19.14825	02 22 04.99	+28 47 53.7	19.3	704
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19096	2000 12 30.16592	03 27 00.43	+29 25 04.2		699	19106	2000 12 19.20906	02 22 04.06	+28 47 38.0	19.9	704
19096	2000 12 30.17923	03 27 00.28	+29 25 04.1		699	19107	2000 12 20.14237	02 49 20.22	+24 19 36.6	19.0	704
19096	2000 12 30.19255	03 27 00.12	+29 25 03.9		699	19107	2000 12 20.15753	02 49 19.84	+24 19 33.3	19.5	704
19097	2000 12 29.17739	04 00 12.99	+14 14 32.2	18.2 R	699	19107	2000 12 20.17271	02 49 19.45	+24 19 30.4	19.2	704
19097	2000 12 29.20158	04 00 12.33	+14 14 28.9		699	19107	2000 12 20.18786	02 49 19.10	+24 19 26.4	19.4	704
19097	2000 12 29.22578	04 00 11.66	+14 14 26.9		699	19107	2000 12 20.20301	02 49 18.74	+24 19 23.9	19.3	704
19097	2000 12 29.25002	04 00 11.01	+14 14 23.5		699	19111	2000 11 05.32659	02 57 01.93	+25 53 31.3	19.3	704
19097	2000 12 31.09344	03 59 25.50	+14 10 57.8	18.8 V	691	19111	2000 11 05.34033	02 57 01.06	+25 53 25.0	19.2	704
19097	2000 12 31.12123	03 59 24.81	+14 10 54.8	18.8 V	691	19111	2000 11 05.35416	02 56 59.97	+25 53 20.3	18.8	704
19097	2000 12 31.14853	03 59 24.10	+14 10 51.4	18.6 V	691	19112	2000 12 19.44061	03 41 07.73	+12 34 27.1	19.8	608
19097	2001 01 03.15128	03 58 19.74	+14 06 06.0	18.9	704	19112	2000 12 19.45195	03 41 07.30	+12 34 26.5	20.0	608
19097	2001 01 03.16592	03 58 19.51	+14 06 04.0	19.3	704	19112	2000 12 19.46335	03 41 06.86	+12 34 26.8	20.0	608
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19097	2001 01 03.19555	03 58 18.87	+14 06 02.8	18.9	704	19112	2000 12 19.53428	03 41 04.22	+12 34 26.7	19.9	608
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19098	2001 01 02.28491	07 44 07.43	+14 46 19.3	17.8	704	19113	2000 12 19.22034	04 12 00.41	+38 45 43.8	18.5	704
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19098	2001 01 02.34595	07 44 03.40	+14 46 16.1	17.3	704	19113	2000 12 19.27108	04 11 57.39	+38 45 25.6	18.9	704
19098	2001 01 03.30855	07 43 01.60	+14 45 23.3	18.0	704	19113	2000 12 19.28614	04 11 56.50	+38 45 20.0	19.2	704
19098	2001 01 03.32328	07 43 00.62	+14 45 22.3	18.4	704	19115	2000 12 30.15592	03 29 20.87	+26 44 32.3	19.3	704
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19099	2001 01 04.22695	05 35 41.40	+11 42 36.3	18.8	704	19116	2001 01 04.29956	06 30 23.17	+32 18 27.5	17.9	704
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19099	2001 01 04.25974	05 35 39.74	+11 42 31.8	18.8	704	19116	2001 01 04.32979	06 30 20.99	+32 18 22.3	19.3	704
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19100	2000 12 29.24533	03 46 40.72	+17 23 49.2		699	19118	2000 12 19.35230	07 28 24.35	+31 50 13.4	16.5	704
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19100	2000 12 30.19913	03 46 20.48	+17 20 57.5	18.9	704	19118	2001 01 05.31975	07 08 53.70	+32 58 10.5	17.1	704
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19101	2000 12 20.15489	03 43 22.38	+25 54 41.6	18.1 V	691	19119	2000 12 20.27195	03 56 33.15	+23 24 02.1	18.4	704
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19101	2000 12 20.24050	03 43 19.23	+25 54 16.0	18.2	704	19119	2000 12 30.23614	03 52 05.40	+22 42 37.1	18.6	704
19101	2000 12 20.25576	03 43 18.72	+25 54 11.6	18.3	704	19119	2000 12 30.25156	03 52 05.10	+22 42 34.0	18.4	704
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19101	2000 12 30.17844	03 39 01.64	+25 06 35.6		699	19119	2001 01 03.18492	03 51 17.84	+22 29 23.0	18.5	704
19101	2000 12 30.18657	03 39 01.48	+25 06 34.5	18.3	704	19119	2001 01 03.19996	03 51 17.69	+22 29 19.9	18.2	704
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19101	2000 12 30.20164	03 39 01.18	+25 06 30.4	18.2	704	19120	2000 12 26.13518	04 36 32.23	+23 58 06.4	17.6 V B	691
19101	2000 12 30.20514	03 39 01.28	+25 06 27.6		699	19120	2000 12 26.16120	04 36 31.02	+23 57 57.5	17.6 V B	691
19101	2000 12 30.21671	03 39 00.86	+25 06 25.8	18.3	704	19120	2000 12 26.18445				

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19126	2000 12 28.28815	04 18 06.71	+07 18 02.4	19.0	704	19139	2000 12 29.40285	10 26 03.67	+21 36 45.6		699
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19126	2000 12 28.46887	04 17 59.98	+07 18 00.4	19.7	608	19139	2000 12 29.45335	10 26 03.56	+21 36 58.2		699
19126	2000 12 28.47966	04 17 59.57	+07 18 00.1	19.6	608	19140	2000 12 28.29905	06 50 56.60	+01 53 21.6	17.6	704
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19129	2000 12 30.43608	09 21 19.25	+20 23 05.7	17.4	704	19142	2001 01 03.26642	05 15 33.41	+19 06 45.1	20.1	704
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19134	2001 01 05.34936	07 00 32.48	+32 17 16.7	16.7	704	19145	2000 12 20.25316	04 28 31.09	+13 41 20.2	16.5	704
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19280	2000 12 19.22256	03 58 38.95	+30 10 55.4	17.6	704	19296	2000 12 21.32843	05 04 37.05	+21 04 30.0	17.6		704
19280	2000 12 19.23942	03 58 38.21	+30 10 50.9	18.1	704	19296	2000 12 21.34379	05 04 36.14	+21 04 30.2	17.8		704
19280	2000 12 19.25488	03 58 37.56	+30 10 46.7	18.3	704	19296	2000 12 21.35908	05 04 35.22	+21 04 30.4	18.1		704
19280	2000 12 19.27036	03 58 36.95	+30 10 42.3	18.6	704	19296	2000 12 30.22713	04 57 12.08	+21 08 36.8	17.0		704
19280	2000 12 19.28579	03 58 36.20	+30 10 37.4	18.5	704	19296	2000 12 30.24256	04 57 11.34	+21 08 37.4	18.0		704
19280	2001 01 04.15707	03 50 21.39	+28 57 52.7	18.4	704	19296	2000 12 30.25807	04 57 10.67	+21 08 38.1	17.8		704
19280	2001 01 04.17239	03 50 21.07	+28 57 48.8	18.4	704	19296	2000 12 30.27350	04 57 09.96	+21 08 38.6	17.4		704
19280	2001 01 04.18790	03 50 20.76	+28 57 44.4	18.4	704	19296	2000 12 30.28894	04 57 09.25	+21 08 39.2	17.4		704
19280	2001 01 04.20306	03 50 20.42	+28 57 40.5	18.4	704	19296	2001 01 03.22511	04 54 39.98	+21 11 39.6	17.7		704
19280	2001 01 04.21828	03 50 20.07	+28 57 36.0	18.6	704	19296	2001 01 03.24026	04 54 39.40	+21 11 39.9	18.0		704
19282	2000 12 21.29780	05 20 56.76	+22 45 02.2	17.7	704	19296	2001 01 03.25538	04 54 38.87	+21 11 41.7	18.5		704
19282	2000 12 21.31309	05 20 55.93	+22 45 01.3	18.0	704	19296	2001 01 03.27053	04 54 38.25	+21 11 41.8	18.1		704
19282	2000 12 21.32965	05 20 55.02	+22 45 00.7	17.8	704	19296	2001 01 03.28570	04 54 37.73	+21 11 43.3	18.1		704
19282	2000 12 21.34501	05 20 54.16	+22 44 59.3	18.2	704	19298	2000 12 17.76013	03 48 00.16	+28 56 30.6	18.7		120
19282	2000 12 27.22776	05 15 54.71	+22 40 15.3	18.4	V	19298	2000 12 17.78652	03 47 58.66	+28 56 26.9			120
19282	2000 12 27.25455	05 15 53.36	+22 40 14.1	18.3	V	19298	2000 12 17.82748	03 47 56.49	+28 56 20.9			120
19282	2000 12 27.27757	05 15 52.20	+22 40 12.9	18.4	V	19298	2000 12 20.20951	03 45 57.19	+28 50 32.4	17.8		704
19282	2000 12 30.22863	05 13 34.26	+22 37 53.3	18.8	704	19298	2000 12 20.22484	03 45 56.44	+28 50 30.5	18.2		704
19282	2000 12 30.24406	05 13 33.53	+22 37 52.4	18.7	704	19298	2000 12 20.24077	03 45 55.64	+28 50 28.0	18.2		704
19282	2000 12 30.25957	05 13 32.81	+22 37 51.6	18.3	704	19298	2000 12 20.25603	03 45 54.91	+28 50 26.1	18.2		704
19282	2000 12 30.27500	05 13 32.11	+22 37 51.1	18.3	704	19298	2000 12 20.27128	03 45 54.16	+28 50 23.1	18.8		704
19282	2000 12 30.29045	05 13 31.32	+22 37 50.0	18.4	704	19300	2000 12 28.30054	06 08 31.17	+09 55 00.8	16.9		704
19282	2001 01 03.14226	05 10 47.41	+22 34 58.5	17.8	704	19300	2000 12 28.31579	06 08 30.14	+09 55 01.3	17.8		704
19282	2001 01 03.15736	05 10 46.76	+22 34 57.2	17.8	704	19300	2000 12 28.33104	06 08 29.07	+09 55 00.8	17.4		704
19282	2001 01 03.17241	05 10 46.14	+22 34 56.5	17.7	704	19300	2000 12 28.34628	06 08 28.17	+09 55 01.1	18.4		704
19282	2001 01 03.18751	05 10 45.52	+22 34 56.1	17.6	704	19300	2000 12 28.36155	06 08 26.98	+09 55 00.7	16.8		704
19282	2001 01 03.20256	05 10 44.87	+22 34 55.2	17.7	704	19302	2000 12 21.38160	08 38 16.32	+18 16 07.3	18.1		704
19282	2001 01 03.22633	05 10 43.87	+22 34 54.6	17.2	704	19302	2000 12 21.39684	08 38 15.81	+18 16 07.2	18.4		704
19282	2001 01 03.24148	05 10 43.26	+22 34 54.1	17.6	704	19302	2000 12 21.41211	08 38 15.24	+18 16 07.6	18.7		704
19282	2001 01 03.25660	05 10 42.61	+22 34 53.5	18.1	704	19302	2000 12 21.42735	08 38 14.60	+18 16 05.8	18.3		704
19282	2001 01 03.27176	05 10 41.97	+22 34 53.3	18.1	704	19302	2000 12 21.44264	08 38 14.07	+18 16 05.4	19.1		704
19282	2001 01 03.28692	05 10 41.34	+22 34 52.7	17.9	704	19302	2000 12 22.30305	08 37 44.25	+18 15 06.0	17.7	R	699
19283	2000 12 05.83054	05 59 19.10	+31 39 20.5	17.5	V	19302	2000 12 22.32739	08 37 43.30	+18 15 45.7			699
19283	2000 12 05.83924	05 59 18.56	+31 39 19.7		596	19302	2000 12 22.35178	08 37 42.32	+18 15 44.5			699
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19283	2000 12 05.86300	05 59 17.20	+31 39 17.6		596	19302	2000 12 30.36892	08 31 46.09	+18 16 22.0	17.6		704
19283	2000 12 20.28300	05 45 11.60	+31 08 01.2	16.6	704	19302	2000 12 30.38413	08 31 45.25	+18 16 22.3	17.6		704
19283	2000 12 20.29837	05 45 10.64	+31 07 58.8	16.9	704	19302	2000 12 30.40044	08 31 44.34	+18 16 23.0	17.7		704
19283	2000 12 20.31363	05 45 09.70	+31 07 56.1	17.2	704	19302	2000 12 30.41543	08 31 43.57	+18 16 22.9	17.7		704
19283	2000 12 20.32866	05 45 08.78	+31 07 53.5	17.2	704	19302	2000 12 30.43039	08 31 42.74	+18 16 23.4	17.9		704
19283	2000 12 20.34370	05 45 07.87	+31 07 50.6	17.2	704	19302	2001 01 02.37189	08 29 01.93	+18 18 04.1	17.4		704
19283	2000 12 28.22045	05 37 27.45	+30 41 57.8	16.7	704	19302	2001 01 02.38703	08 29 01.02	+18 18 05.5	18.3		704
19283	2000 12 28.23586	05 37 26.56	+30 41 54.3	17.0	704	19302	2001 01 02.40218	08 29 00.09	+18 18 05.7	17.7		704
19283	2000 12 28.25124	05 37 25.68	+30 41 50.7	17.5	704	19302	2001 01 02.41731	08 28 59.16	+18 18 06.0	18.2		704
19283	2000 12 28.26661	05 37 24.71	+30 41 47.1	17.4	704	19302	2001 01 02.43245	08 28 58.23	+18 18 06.6	18.8		704
19283	2000 12 28.28249	05 37 23.83	+30 41 42.6	17.6	704	19302	2001 01 03.27792	08 28 09.86	+18 18 43.3	17.0	R	699
19283	2001 01 04.23099	05 31 15.00	+30 14 55.3	17.0	704	19302	2001 01 03.30130	08 28 08.47	+18 18 43.3			699
19283	2001 01 04.24614	05 31 14.23	+30 14 51.6	17.2	704	19302	2001 01 03.32474	08 28 07.04	+18 18 44.8			699
19283	2001 01 04.26130	05 31 13.48	+30 14 48.9	17.9	704	19302	2001 01 03.34818	08 28 05.58	+18 18 46.2			699
19283	2001 01 04.27714	05 31 12.64	+30 14 44.4	17.1	704	19302	2001 01 03.37242	08 28 04.02	+18 18 47.2	17.8		704
19283	2001 01 04.29272	05 31 11.89	+30 14 41.0	17.4	704	19302	2001 01 03.38758	08 28 03.08	+18 18 47.4	17.9		704
19284	2000 12 28.22589	05 21 54.68	+00 52 23.0	18.1	704	19302	2001 01 03.40273	08 28 02.07	+18 18 48.2	18.1		704
19284	2000 12 28.24112	05 21 53.90	+00 52 27.8	17.9	704	19302	2001 01 03.41788	08 28 01.21	+18 18 49.4	17.7		704
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19284	2000 12 28.27135	05 21 52.44	+00 52 38.8	18.3	704	19303	2000 12 20.21461	04 38 16.56	+28 41 40.7	17.6		704
19284	2000 12 28.28637	05 21 51.63	+00 52 45.8	18.2	704	19303	2000 12 20.23004	04 38 15.66	+28 41 39.8	17.6		704
19285	2000 12 19.21963	03 55 19.90	+39 19 38.3	18.2	704	19303	2000 12 20.24581	04 38 14.75	+28 41 37.9	17.2		704
19285	2000 12 19.23678	03 55 19.11	+39 19 33.3	18.4	704	19303	2000 12 20.26106	04 38 13.89	+28 41 36.2	17.0		704
19285	2000 12 19.25454	03 55 18.34	+39 19 28.2	18.1	704	19303	2000 12 20.27631	04 38 13.04	+28 41 34.6	17.2		

2001 JAN. 9

M.P.S. 24689

19306	2000 12 25.36321	07 25 16.51	+20 06 19.9	16.9 V	691	19315	2001 01 04.42350	09 17 28.85	+23 33 58.6	18.2	704
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19306	2000 12 25.37240	07 25 16.11	+20 06 20.0	16.8 V	691	19316	2000 12 21.09138	00 56 32.93	-00 47 19.6	17.6	704
19306	2000 12 26.29832	07 24 25.94	+20 06 55.9	17.4 V	691	19316	2000 12 21.10783	00 56 33.67	-00 47 06.3	16.7	704
19306	2000 12 26.30427	07 24 25.60	+20 06 56.2	17.4 V	691	19316	2000 12 21.12255	00 56 34.21	-00 46 55.1	17.0	704
19306	2000 12 26.30989	07 24 25.26	+20 06 56.4	17.4 V	691	19316	2000 12 21.13875	00 56 34.78	-00 46 42.9	16.7	704
19306	2000 12 30.29990	07 20 35.92	+20 09 55.4	17.1	704	19316	2000 12 22.11524	00 57 14.07	-00 34 07.6	17.1 R	699
19306	2000 12 30.31473	07 20 35.07	+20 09 56.2	17.8	704	19316	2000 12 22.13869	00 57 15.00	-00 33 49.1		699
19306	2000 12 30.32959	07 20 33.99	+20 09 56.2	18.0	704	19316	2000 12 22.16226	00 57 15.92	-00 33 30.9		699
19306	2000 12 30.34458	07 20 33.14	+20 09 57.7	17.4	704	19316	2000 12 22.18577	00 57 16.85	-00 33 13.0		699
19306	2000 12 30.35935	07 20 32.21	+20 09 58.1	17.4	704	19316	2000 12 23.07518	00 57 53.91	-00 21 42.6	17.3	704
19306	2001 01 02.30148	07 17 33.50	+20 12 33.0	16.7	704	19316	2000 12 23.09034	00 57 54.54	-00 21 31.0	17.3	704
19306	2001 01 02.31678	07 17 32.50	+20 12 34.0	17.1	704	19316	2000 12 23.10548	00 57 55.12	-00 21 19.0	17.4	704
19306	2001 01 02.33268	07 17 31.44	+20 12 34.6	17.9	704	19316	2000 12 23.12061	00 57 55.77	-00 21 06.6	17.5	704
19306	2001 01 02.34789	07 17 30.47	+20 12 35.6	16.8	704	19316	2000 12 23.13579	00 57 56.41	-00 20 54.9	16.8	704
19306	2001 01 02.36310	07 17 29.49	+20 12 36.3	17.1	704	19316	2000 12 28.07233	01 01 41.22	+00 43 33.7	18.0	704
19306	2001 01 03.30289	07 16 31.33	+20 13 29.2	18.4	704	19316	2000 12 28.08723	01 01 41.95	+00 43 46.1	18.1	704
19306	2001 01 03.31908	07 16 30.26	+20 13 28.8	17.4	704	19316	2000 12 28.10206	01 01 42.67	+00 43 58.6	18.5	704
19306	2001 01 03.33431	07 16 29.28	+20 13 31.0	17.0	704	19316	2000 12 28.11765	01 01 43.43	+00 44 09.7	18.5	704
19306	2001 01 03.34957	07 16 28.41	+20 13 32.5	17.4	704	19316	2000 12 28.13243	01 01 44.04	+00 44 20.9	18.2	704
19306	2001 01 03.36484	07 16 27.22	+20 13 32.7	18.1	704	19317	2000 12 29.16804	03 35 14.35	+20 38 00.8	18.3 R	699
19308	2000 09 29.97433	00 02 45.32	+04 30 04.7	20.5 R	621	19317	2000 12 29.19222	03 35 13.78	+20 37 56.4		699
19308	2000 09 29.99642	00 02 45.13	+04 30 03.3	20.8 R	621	19317	2000 12 29.21642	03 35 13.27	+20 37 51.4		699
19308	2000 10 04.04929	00 02 27.78	+04 28 30.7	20.9 R	621	19317	2000 12 29.24064	03 35 12.81	+20 37 47.2		699
19308	2000 10 04.07140	00 02 27.62	+04 28 30.6	20.8 R	621	19317	2000 12 30.16765	03 34 56.43	+20 34 48.7	19.2	704
19309	2000 12 17.38137	06 12 41.55	+26 56 25.9	17.7 V	691	19317	2000 12 30.18248	03 34 55.98	+20 34 47.0	19.4	704
19309	2000 12 17.41479	06 12 39.07	+26 56 29.0	17.8 V	691	19317	2000 12 30.19776	03 34 55.84	+20 34 43.5	18.4	704
19309	2000 12 17.44019	06 12 37.19	+26 56 31.3	17.8 V	691	19317	2000 12 30.21252	03 34 55.51	+20 34 40.8	18.5	704
19309	2000 12 20.28504	06 09 11.96	+27 00 53.6	17.4	704	19319	2000 12 20.21832	05 13 15.40	+26 40 10.1	17.5	704
19309	2000 12 20.30041	06 09 10.80	+27 00 55.4	17.7	704	19319	2000 12 20.23426	05 13 14.43	+26 40 11.0	18.3	704
19309	2000 12 20.31567	06 09 09.66	+27 00 56.7	17.9	704	19319	2000 12 20.24951	05 13 13.40	+26 40 10.0	18.6	704
19309	2000 12 20.33070	06 09 08.51	+27 00 58.0	17.3	704	19319	2000 12 20.26476	05 13 12.44	+26 40 08.5	17.9	704
19309	2000 12 20.34574	06 09 07.36	+27 00 58.2	17.7	704	19319	2000 12 20.28002	05 13 11.49	+26 40 07.5	17.6	704
19309	2001 01 04.23261	05 51 54.81	+27 12 30.1	17.9	704	19319	2000 12 26.22718	05 07 21.47	+26 34 02.1	18.8 V B	691
19309	2001 01 04.24777	05 51 53.83	+27 12 31.0	18.0	704	19319	2000 12 26.25140	05 07 20.06	+26 33 59.6	18.7 V B	691
19309	2001 01 04.26293	05 51 52.82	+27 12 30.9	18.0	704	19319	2000 12 26.27536	05 07 18.68	+26 33 58.6	18.6 V I	691
19309	2001 01 04.27876	05 51 51.83	+27 12 31.6	17.9	704	19319	2000 12 30.22754	05 03 52.29	+26 29 03.7	18.0	704
19309	2001 01 04.29435	05 51 50.82	+27 12 31.6	18.1	704	19319	2000 12 30.24297	05 03 51.55	+26 29 02.5	18.5	704
19310	2000 12 19.84483	05 35 02.16	+29 18 09.4		I 120	19319	2000 12 30.25849	05 03 50.64	+26 29 01.3	19.3	704
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19310	2000 12 20.28205	05 34 32.42	+29 18 26.3	17.1	704	19319	2000 12 30.28936	05 03 49.11	+26 28 57.8	18.2	704
19310	2000 12 20.29742	05 34 31.29	+29 18 26.8	17.5	704	19319	2001 01 04.22811	05 00 09.17	+26 22 20.5	17.8	704
19310	2000 12 20.32770	05 34 29.18	+29 18 26.1	18.2	704	19319	2001 01 04.24327	05 00 08.52	+26 22 19.4	17.9	704
19310	2000 12 20.34274	05 34 28.08	+29 18 27.8	17.7	704	19319	2001 01 04.25842	05 00 07.87	+26 22 18.3	17.9	704
19310	2001 01 04.22935	05 19 42.29	+29 14 05.9	17.4	704	19319	2001 01 04.27426	05 00 07.21	+26 22 16.9	17.9	704
19310	2001 01 04.24450	05 19 41.52	+29 14 05.0	17.9	704	19319	2001 01 04.28985	05 00 06.59	+26 22 15.6	18.5	704
19310	2001 01 04.25966	05 19 40.70	+29 14 04.0	17.8	704	19320	2000 12 17.86775	06 47 15.22	+26 54 22.1	18.3	120
19310	2001 01 04.27550	05 19 39.89	+29 14 02.2	17.9	704	19320	2000 12 17.88582	06 47 14.13	+26 54 30.9		120
19310	2001 01 04.29108	05 19 39.16	+29 14 01.7	18.2	704	19320	2000 12 17.90593	06 47 12.85	+26 54 40.7		I 120
19311	2000 12 19.37887	08 56 18.97	+32 20 23.8	17.9	704	19320	2000 12 20.30409	06 44 44.52	+27 13 41.6	17.7	704
19311	2000 12 19.39423	08 56 18.83	+32 20 32.4	18.0	704	19320	2000 12 20.31935	06 44 43.50	+27 13 48.3	17.5	704
19311	2000 12 19.40936	08 56 18.71	+32 20 40.0	17.8	704	19320	2000 12 20.33438	06 44 42.51	+27 13 55.2	17.0	704
19311	2000 12 19.42437	08 56 18.57	+32 20 47.8	18.3	704	19320	2000 12 20.34942	06 44 41.55	+27 14 02.7	17.3	704
19311	2000 12 19.43939	08 56 18.43	+32 20 56.0	18.2	704	19320	2001 01 04.29928	06 27 52.18	+29 04 05.3	16.7	704
19311	2000 12 29.27226	08 53 10.15	+33 48 39.7	15.7 R	699	19320	2001 01 04.31439	06 27 51.07	+29 04 12.4	18.1	704
19311	2000 12 29.29741	08 53 09.26	+33 48 53.6		699	19320	2001 01 04.32951	06 27 50.06	+29 04 17.7	16.8	704
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19311	2001 01 05.30648	08 48 21.21	+34 50 04.1	17.7	704	19321	2000 12 18.10584	01 03 21.15	-01 43 35.2	18.0 R	699
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19311	2001 01 05.35268	08 48 18.79	+34 50 27.8	18.0	704	19321	2000 12 18.16190	01 03 22.01	-01 43 16.6		699
19311	2001 01 05.36753	08 48 17.99	+34 50 35.5	18.1	704	19321	2000 12 20.12258	01 03 56.96	-01 31 26.5	18.4	704
19312	2000 12 20.30558	07 04 35.59	+26 37 33.3	18.1	704	19321	2000 12 20.13833	01 03 57.31	-01 31 18.5	18.7	704
19312	2000 12 20.32084	07 04 34.67	+26 37 36.9	18.2	704	19321	2000 12 20.15344	01 03 57.56	-01 31 13.9	18.7	704
19312	2000 12 20.33588	07 04 33.73	+26 37 42.0	18.6	704	19321	2000 12 20.16865	01 03 57.87	-01 31 07.4	19.2	704
19312	2000 12 20.35092	07 04 32.79	+26 37 45.9	18.1	704	19321	2000 12 20.18389	01 03 58.11	-01 31 02.3	18.5	704
19312	2001 01 04.30103	06 48 11.01	+27 40 11.4	17.7	704	19321	2000 12 23.07532	01 04 58.96	-01 12 46.8	18.8	704
19312	2001 01 04.31615	06 48 09.87	+27 40 13.5	18.7	704	19321	2000 12 23.07545	01 04 58.97	-01 12 48.5	18.6	704
19312	2001 01 04.33127	06 48 08.86	+27 40 17.2	17.5	704	19321	2000 12 23.09048	01 04 59.32	-01 12 43.0	18.7	704
19312	2001 01 04.34638	06 48 07.82	+27 40 20.4	17.8	704	19321	2000 12 23.09062	01 04 59.35	-01 12 42.0	18.8	704
19312	2001 01 04.36149	06 48 06.75	+27 40 23.0	19.3	704	19321	2000 12 23.10561	01 04 59.57	-01 12 35.8	18.7	704
19313	2000 12 21.14341	00 52 48.11	+08 05 10.1	17.6	704	19321	2000 12 23.10575	01 04 59.67	-01 12 36.4	19.2	704
19313	2000 12 21.15872	00 52 48.63	+08 05 18.2	18.1	704	19321	2000 12 23.12075	01 04 59.95	-01 12 30.4	19.1	704
19313	2000 12 21.17404	00 52 49.14	+08 05 26.8	18.2	704	19321	2000 12 23.13593	01 05 00.35	-01 12 26.3	19.2	704
19313	2000 12 21.20467	00 52 50.25	+08 05 44.0	18.5	704	19325	2000 12 30.22265				

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19385	2001 01 04.15911	04 07 08.59	+23 58 04.2	18.1	704	19398	2000 12 30.30384	07 09 28.27	+21 54 16.6	19.1	704
19385	2001 01 04.17477	04 07 08.28	+23 58 05.6	18.8	704	19398	2000 12 30.31902	07 09 27.20	+21 54 20.1	19.0	704
19385	2001 01 04.18993	04 07 07.94	+23 58 04.8	18.5	704	19398	2000 12 30.33423	07 09 26.03	+21 54 23.5	18.0	704
19385	2001 01 04.20508	04 07 07.59	+23 58 04.8	18.5	704	19398	2000 12 30.34963	07 09 24.87	+21 54 27.8	18.1	704
19385	2001 01 04.22031	04 07 07.27	+23 58 04.7	19.2	704	19398	2000 12 30.36482	07 09 23.74	+21 54 31.8	18.2	704
19386	2000 12 20.28326	06 44 00.89	+12 39 10.7	16.6	704	19398	2001 01 02.33174	07 05 48.22	+22 06 46.9	17.8	704
19386	2000 12 20.29821	06 43 59.89	+12 39 12.8	17.3	704	19398	2001 01 02.34694	07 05 47.08	+22 06 50.5	17.5	704
19386	2000 12 20.31366	06 43 58.86	+12 39 15.0	17.5	704	19398	2001 01 02.36215	07 05 45.87	+22 06 53.8	17.7	704
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19386	2000 12 20.34508	06 43 56.77	+12 39 19.8	17.1	704	19398	2001 01 03.31813	07 04 36.51	+22 10 47.7	17.3	704
19386	2001 01 04.23272	06 27 32.41	+13 28 19.3	17.6	704	19398	2001 01 03.33336	07 04 35.35	+22 10 51.1	17.3	704
19386	2001 01 04.26551	06 27 30.19	+13 28 30.9	18.5	704	19398	2001 01 03.34862	07 04 34.22	+22 10 54.7	17.3	704
19386	2001 01 04.28720	06 27 28.53	+13 28 37.4	17.2	704	19398	2001 01 03.36388	07 04 33.05	+22 10 58.5	17.7	704
19386	2001 01 04.30248	06 27 27.54	+13 28 41.7	18.4	704	19402	2000 12 30.22232	04 46 45.61	+18 02 11.3	16.3	704
19387	2000 12 20.21529	04 45 10.06	+30 16 25.0	18.6	704	19402	2000 12 30.23731	04 46 45.18	+18 02 16.3	17.5	704
19387	2000 12 20.24649	04 45 07.88	+30 16 21.6	19.8	704	19402	2000 12 30.25242	04 46 44.78	+18 02 20.0	17.3	704
19387	2000 12 20.26174	04 45 07.02	+30 16 19.0	19.2	704	19402	2000 12 30.26744	04 46 44.35	+18 02 23.6	17.2	704
19387	2000 12 20.27699	04 45 05.88	+30 16 17.2	18.7	704	19402	2000 12 30.28233	04 46 43.89	+18 02 27.5	19.9	704
19387	2001 01 04.22417	04 30 51.92	+29 42 15.7	18.9	704	19402	2001 01 02.22203	04 45 47.76	+18 15 43.6	16.0	704
19387	2001 01 04.23932	04 30 51.18	+29 42 13.2	19.2	704	19402	2001 01 02.23674	04 45 47.47	+18 15 48.0	15.4	704
19387	2001 01 04.25447	04 30 50.44	+29 42 10.9	19.2	704	19402	2001 01 02.25143	04 45 47.23	+18 15 51.4	15.1	704
19387	2001 01 04.27031	04 30 49.73	+29 42 08.8	18.9	704	19402	2001 01 02.26617	04 45 46.93	+18 15 56.3	14.5	704
19387	2001 01 04.28590	04 30 48.91	+29 42 05.1	18.9	704	19402	2001 01 03.21721	04 45 33.80	+18 20 22.7	16.1	704
19388	2000 12 19.24360	23 06 27.69	-18 25 29.5	20.3	608	19402	2001 01 03.23327	04 45 33.54	+18 20 27.9	16.9	704
19388	2000 12 19.25422	23 06 28.79	-18 25 25.1	20.3	608	19402	2001 01 03.24885	04 45 33.29	+18 20 32.4	17.9	704
19388	2000 12 19.26485	23 06 29.86	-18 25 20.6	20.4	608	19402	2001 01 03.26354	04 45 32.91	+18 20 36.8	18.0	704
19389	2000 12 19.52727	03 47 00.94	+07 21 38.1	18							

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19407	2001 01 05.25932	06 13 32.40	+43 37 33.6	19.0	704	19422	2000 12 20.35486	07 39 32.78	+29 53 25.1	19.1	704
19407	2001 01 05.27605	06 13 31.18	+43 37 34.2	18.6	704	19422	2001 01 04.30510	07 23 11.91	+30 39 54.2	17.1	704
19407	2001 01 05.29079	06 13 30.02	+43 37 34.8	18.8	704	19422	2001 01 04.32022	07 23 10.85	+30 39 56.6	17.7	704
19409	2000 12 19.30313	06 51 11.63	+36 20 30.9	17.5	704	19422	2001 01 04.33533	07 23 09.73	+30 39 58.3	17.7	704
19409	2000 12 19.31838	06 51 10.53	+36 20 35.5	17.6	704	19422	2001 01 04.35044	07 23 08.60	+30 40 00.8	17.6	704
19409	2000 12 19.33363	06 51 09.44	+36 20 40.0	17.5	704	19422	2001 01 04.36556	07 23 07.54	+30 40 02.4	17.4	704
19409	2000 12 19.34888	06 51 08.30	+36 20 44.7	17.7	704	19423	2000 12 16.17790	03 34 30.50	+20 40 02.1	18.0 V	691
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19409	2001 01 05.23770	06 29 38.34	+37 12 47.9	17.9	704	19423	2000 12 16.23499	03 34 27.98	+20 39 51.7	18.7 V	691
19409	2001 01 05.25290	06 29 37.04	+37 12 49.6	18.1	704	19423	2000 12 21.23849	03 31 24.83	+20 25 44.4	18.1	704
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19409	2001 01 05.28327	06 29 34.71	+37 12 51.5	17.8	704	19423	2000 12 21.26890	03 31 23.86	+20 25 38.9	18.3	704
19409	2001 01 05.29845	06 29 33.46	+37 12 52.2	18.0	704	19423	2000 12 21.28410	03 31 23.34	+20 25 37.9	18.0	704
19410	2001 01 04.32884	08 06 03.54	+10 14 30.5	18.9	704	19423	2000 12 29.16804	03 28 17.94	+20 08 39.5	18.6 R	699
19410	2001 01 04.34360	08 06 02.69	+10 14 31.5	19.2	704	19423	2000 12 29.19222	03 28 17.52	+20 08 37.2		699
19410	2001 01 04.35836	08 06 01.78	+10 14 33.4	19.1	704	19423	2000 12 29.21642	03 28 17.13	+20 08 34.3		699
19410	2001 01 04.37395	08 06 00.84	+10 14 34.5	18.5	704	19423	2000 12 29.24064	03 28 16.66	+20 08 31.7		699
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19411	2000 12 30.32215	06 11 13.57	+17 57 29.7	17.7	704	19427	2000 12 19.24177	04 26 46.47	+35 25 38.7	18.8	704
19411	2000 12 30.33712	06 11 12.49	+17 57 29.6	18.0	704	19427	2000 12 19.25723	04 26 45.47	+35 25 35.9	18.7	704
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19411	2001 01 02.24504	06 07 54.70	+17 57 39.7	17.3	704	19427	2001 01 05.19143	04 12 43.41	+34 30 38.6	16.6	704
19411	2001 01 02.25978	06 07 53.64	+17 57 40.1	16.3	704	19427	2001 01 05.20683	04 12 42.85	+34 30 35.1	16.4	704
19411	2001 01 02.27443	06 07 52.70	+17 57 39.9	15.8	704	19427	2001 01 05.22224	04 12 42.28	+34 30 31.7	16.0	704
19411	2001 01 03.22544	06 06 49.16	+17 57 49.2	18.0	704	19428	2000 12 29.19959	03 18 10.41	+09 33 54.1	18.6	704
19411	2001 01 03.24150	06 06 48.03	+17 57 49.6	18.1	704	19428	2000 12 20.21463	03 18 10.05	+09 33 53.3	18.9	704
19411	2001 01 03.25708	06 06 46.97	+17 57 50.1	18.6	704	19428	2000 12 20.23060	03 18 09.68	+09 33 52.9	19.8	704
19411	2001 01 03.27177	06 06 45.96	+17 57 50.2	18.5	704	19428	2000 12 20.24564	03 18 09.26	+09 33 53.3	19.3	704
19411	2001 01 03.29729	06 06 44.19	+17 57 50.5	18.1	704	19428	2000 12 20.26069	03 18 08.85	+09 33 54.3	18.9	704
19412	2000 12 19.26646	05 59 14.58	+18 17 56.9		g 718	19428	2000 12 28.15579	03 15 54.30	+09 40 09.2	18.9	704
19412	2000 12 19.27708	05 59 13.83	+18 17 57.1		g 718	19428	2000 12 28.17098	03 15 54.07	+09 40 11.2	19.0	704
19412	2000 12 19.29306	05 59 12.72	+18 17 57.4		g 718	19428	2000 12 28.18626	03 15 53.92	+09 40 11.3	19.2	704
19412	2000 12 19.30903	05 59 11.63	+18 17 58.1		g 718	19428	2000 12 28.21673	03 15 53.53	+09 40 14.9	19.2	704
19412	2000 12 30.22885	05 47 23.23	+18 24 15.6	17.0	704	19429	2000 12 20.21364	04 24 30.66	+25 42 55.0	17.4	704
19412	2000 12 30.24383	05 47 22.29	+18 24 16.6	17.7	704	19429	2000 12 20.22892	04 24 29.85	+25 42 52.6	17.6	704
19412	2000 12 30.25892	05 47 21.27	+18 24 17.6	17.8	704	19429	2000 12 20.24485	04 24 29.02	+25 42 49.9	17.4	704
19412	2000 12 30.27394	05 47 20.36	+18 24 18.2	17.5	704	19429	2000 12 20.26010	04 24 28.20	+25 42 47.5	17.2	704
19412	2000 12 30.28883	05 47 19.45	+18 24 19.0	17.4	704	19429	2000 12 20.27535	04 24 27.39	+25 42 44.6	17.4	704
19412	2001 01 02.21263	05 44 25.55	+18 26 54.9	16.3	704	19429	2000 12 30.22332	04 17 52.74	+25 15 32.2	17.7	704
19412	2001 01 02.24229	05 44 23.77	+18 26 56.3	17.1	704	19429	2000 12 30.23874	04 17 52.27	+25 15 29.8	17.9	704
19412	2001 01 02.25702	05 44 22.97	+18 26 57.7	16.0	704	19429	2000 12 30.25415	04 17 51.77	+25 15 27.5	18.1	704
19412	2001 01 02.27168	05 44 22.01	+18 26 58.3	15.7	704	19429	2000 12 30.26969	04 17 51.30	+25 15 24.5	18.2	704
19412	2001 01 03.22270	05 43 27.85	+18 27 54.0	17.2	704	19429	2000 12 30.28513	04 17 50.81	+25 15 22.0	17.6	704
19412	2001 01 03.23876	05 43 26.89	+18 27 55.0	17.0	704	19429	2001 01 04.22335	04 15 59.72	+25 03 25.2	17.3	704
19412	2001 01 03.25433	05 43 25.99	+18 27 55.9	17.7	704	19429	2001 01 04.23849	04 15 59.40	+25 03 22.9	18.1	704
19412	2001 01 03.26903	05 43 25.12	+18 27 57.0	17.7	704	19429	2001 01 04.25365	04 15 59.12	+25 03 21.1	17.6	704
19412	2001 01 03.29455	05 43 23.61	+18 27 58.6	17.6	704	19429	2001 01 04.26948	04 15 58.81	+25 03 19.3	17.2	704
19413	2000 12 20.20908	04 42 48.54	+13 19 00.0	18.0	704	19429	2001 01 04.28465	04 15 58.50	+25 03 16.2	17.7	704
19413	2000 12 20.22413	04 42 47.75	+13 18 57.4	18.5	704	19432	2000 12 19.29970	06 14 25.91	+33 38 35.7	19.1	704
19413	2000 12 20.24009	04 42 46.97	+13 18 55.8	18.5	704	19432	2000 12 19.31495	06 14 24.83	+33 38 36.8	16.6	704
19413	2000 12 20.25514	04 42 46.12	+13 18 53.8	18.6	704	19432	2000 12 19.33020	06 14 23.69	+33 38 38.0	16.6	704
19414	2000 12 22.29992	08 53 37.64	+20 10 21.3	17.5 R	699	19432	2000 12 19.34546	06 14 22.54	+33 38 39.3	16.9	704
19414	2000 12 22.32423	08 53 36.76	+20 10 24.2		699	19432	2000 12 19.36072	06 14 21.41	+33 38 40.4	17.2	704
19414	2000 12 22.34864	08 53 35.86	+20 10 28.2		699	19432	2001 01 05.23511	05 54 04.70	+33 30 26.8	16.7	704
19414	2000 12 22.37307	08 53 34.90	+20 10 31.5		699	19432	2001 01 05.25031	05 54 03.67	+33 30 25.1	16.9	704
19414	2000 12 27.26440	08 50 17.84	+20 22 31.7	16.7 R	699	19432	2001 01 05.26549	05 54 02.67	+33 30 23.1	16.9	704
19414	2000 12 27.28011	08 50 17.15	+20 22 34.1		699	19432	2001 01 05.28068	05 54 01.61	+33 30 21.3	16.3	704
19414	2000 12 27.29585	08 50 16.39	+20 22 37.5		699	19432	2001 01 05.29586	05 54 00.58	+33 30 19.7	17.2	704
19414	2000 12 27.31157	08 50 15.69	+20 22 39.9		699	19433	2000 12 30.09453	02 01 45.92	+15 33 50.5	18.8 R	699
19414	2000 12 29.49787	08 48 33.19	+20 28 39.6	17.7 V	691	19433	2000 12 30.11170	02 01 46.11	+15 33 50.8		699
19414	2000 12 29.52027	08 48 32.07	+20 28 43.2	17.7 V	691	19433	2000 12 30.12888	02 01 46.45	+15 33 51.5		699
19414	2000 12 29.54249	08 48 30.96	+20 28 46.8	17.8 V	691	19433	2000 12 30.14606	02 01 46.79	+15 33 52.3		699
19414	2000 12 30.37127	08 47 50.39	+20 31 08.3	18.0	704	19435	2000 12 19.15106	02 32 32.30	+31 28 33.2	17.7	704
19414	2000 12 30.38661	08 47 49.57	+20 31 11.1	18.3	704	19435	2000 12 19.16605	02 32 31.97	+31 28 31.9	18.8	704
19414	2000 12 30.40280	08 47 48.73	+20 31 14.0	18.1	704	19435	2000 12 19.18121	02 32 31.53	+31 28 32.1	18.8	704
19414	2000 12 30.41779	08 47 47.96	+20 31 16.7	18.2	704	19435	2000 12 19.19622	02 32 31.18	+31 28 30.4	19.2	704
19414	2000 12 30.43275	08 47 47.17	+20 31 19.4	18.1	704	19435	2000 12 19.21126	02 32 30.82	+31 28 30.4	18.5	704
19414	2001 01 02.37408	08 45 13.34	+20 40 00.4	17.9	704	19436	2000 12 29.17817	03 52 20.56	+13 48 08.4	18.1 R	699
19414	2001 01 02.38921	08 45 12.45	+20 40 01.9	19.4	704	19436	2000 12 29.20237	03 52 19.84	+13 48 10.9		699
19414	2001 01 02.40436	08 45 11.62	+20 40 05.7	17.7	704	19436	2000 12 29.22656	03 52 19.06	+13 48 12.9		699
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19414	2001 01 02.43463	08 45 09.94	+20 40 10.5	18.6	704	19436	2001 01 03.15087	03 50 14.86	+13 57 01.1	18.7	704
19414	2001 01 04.37384	08 43 21.43	+20 46 08.4	17.2	704	19436	2001 01 03.16562	03 50 14.56	+13 57 03.4	19.6	704
19414	2001 01 04.38901	08 43 20.50	+20 46 11.2	17.7	704	19436	2001 01 03.18040	03 50 14.27	+		

2001 JAN. 9

M.P.S. 24695

19440	2000 12 20.32016	06 53 08.72	+29 52 36.9	16.6	704	19448	2000 12 21.38065	08 18 25.32	+16 39 53.5	17.5	704
19440	2000 12 20.33520	06 53 07.69	+29 52 36.8	16.8	704	19448	2000 12 21.39589	08 18 24.79	+16 39 54.2	18.0	704
19440	2000 12 20.35024	06 53 06.68	+29 52 37.2	16.5	704	19448	2000 12 21.41115	08 18 24.20	+16 39 54.3	18.2	704
19440	2001 01 04.29982	06 35 20.37	+29 38 53.1	16.4	704	19448	2000 12 21.42640	08 18 23.62	+16 39 53.8	18.3	704
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19440	2001 01 04.33005	06 35 18.05	+29 38 48.4	16.8	704	19448	2000 12 22.31167	08 17 52.16	+16 39 59.1	17.6 R	699
19440	2001 01 04.34517	06 35 16.92	+29 38 46.7	16.5	704	19448	2000 12 22.33605	08 17 51.29	+16 39 59.5		699
19440	2001 01 04.36028	06 35 15.78	+29 38 44.8	16.7	704	19448	2000 12 22.36045	08 17 50.28	+16 39 59.5		699
19441	2000 12 29.08859	04 06 23.13	+15 08 43.4	19.3 V	691	19448	2000 12 22.38492	08 17 49.37	+16 40 00.1		699
19441	2000 12 29.11573	04 06 22.19	+15 08 40.0	19.4 V	691	19448	2000 12 30.36692	08 11 54.85	+16 45 00.4	18.4	704
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19441	2001 01 03.19672	04 03 49.62	+14 59 22.1	19.6	704	19448	2000 12 30.42873	08 11 51.54	+16 45 04.5	18.2	704
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19442	2000 12 20.14006	02 29 45.90	+18 40 37.4	18.5	704	19448	2001 01 02.29642	08 09 18.27	+16 48 33.5	17.9	704
19442	2000 12 20.15523	02 29 45.77	+18 40 34.9	19.9	704	19448	2001 01 02.29655	08 09 18.28	+16 48 33.7	17.5	704
19442	2000 12 20.18556	02 29 45.54	+18 40 28.1	19.5	704	19448	2001 01 02.30230	08 09 17.94	+16 48 33.9	17.6	704
19442	2000 12 20.20071	02 29 45.43	+18 40 25.4	19.5	704	19448	2001 01 02.31240	08 09 17.36	+16 48 34.5	18.0	704
19443	2000 12 23.32021	08 28 18.82	+11 33 01.8	17.7 R	699	19448	2001 01 02.31253	08 09 17.36	+16 48 34.8	18.2	704
19443	2000 12 23.34045	08 28 18.06	+11 33 00.1		699	19448	2001 01 02.31719	08 09 17.10	+16 48 35.1	17.9	704
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19443	2000 12 23.40196	08 28 15.64	+11 32 54.3		699	19448	2001 01 02.32842	08 09 16.42	+16 48 36.1	18.2	704
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19568	2000 12 30.21305	02 56 40.27	+21 20 18.9	19.0	704	19577	2001 01 03.23851	04 00 07.83	+12 49 34.2		699
19569	2000 12 19.07903	03 29 50.03	+19 53 56.9	18.0 V	691	19577	2001 01 03.26183	04 00 07.43	+12 49 35.4		699
19569	2000 12 19.10087	03 29 49.22	+19 53 49.8	17.8 V	691	19580	2000 12 23.14585	02 32 44.70	+05 32 34.5	18.5	704
19569	2000 12 19.12284	03 29 48.38	+19 53 44.3	17.5 V	691	19580	2000 12 23.16222	02 32 44.48	+05 32 26.6	18.5	704
19569	2000 12 21.22302	03 28 37.56	+19 42 30.4	18.2	704	19580	2000 12 23.17839	02 32 44.31	+05 32 18.3	18.7	704
19569	2000 12 21.23822	03 28 37.11	+19 42 25.3	18.3	704	19580	2000 12 23.19437	02 32 44.18	+05 32 10.7	18.4	704
19569	2000 12 21.25345	03 28 36.60	+19 42 20.5	18.0	704	19580	2000 12 23.20955	02 32 44.00	+05 32 03.1	18.6	704
19569	2000 12 21.26864	03 28 36.02	+19 42 15.5	18.5	704	19580	2000 12 26.36984	02 32 23.72	+05 04 29.8		

2001 JAN. 9

M.P.S. 24701

19584	2000 12 29.21329	04 19 22.36	+19 33 22.8		699	19594	2000 12 20.25983	04 31 24.72	+29 49 40.1	19.3	704
19584	2000 12 29.23750	04 19 21.42	+19 33 20.5		699	19594	2000 12 20.27508	04 31 23.80	+29 49 34.8	19.2	704
19584	2000 12 30.23466	04 18 46.58	+19 32 05.6	19.2	704	19594	2001 01 04.22362	04 18 39.66	+28 43 37.7	18.9	704
19584	2000 12 30.24979	04 18 46.02	+19 32 04.6	18.8	704	19594	2001 01 04.23877	04 18 39.00	+28 43 33.8	19.2	704
19584	2000 12 30.26481	04 18 45.50	+19 32 02.5	18.9	704	19594	2001 01 04.25393	04 18 38.46	+28 43 29.2	19.0	704
19584	2000 12 30.27971	04 18 45.00	+19 32 01.8	18.5	704	19594	2001 01 04.26976	04 18 37.83	+28 43 25.2	19.2	704
19584	2001 01 03.15666	04 16 45.92	+19 27 53.4	18.7	704	19594	2001 01 04.28492	04 18 37.21	+28 43 21.0	18.7	704
19584	2001 01 03.17171	04 16 45.47	+19 27 51.9	19.5	704	19596	2000 12 21.21951	02 55 21.86	+13 57 07.4	18.4	704
19584	2001 01 03.18681	04 16 45.01	+19 27 51.0	18.8	704	19596	2000 12 21.23471	02 55 21.47	+13 57 05.3	19.0	704
19584	2001 01 03.20185	04 16 44.51	+19 27 50.1	19.0	704	19596	2000 12 21.24994	02 55 21.13	+13 57 06.8	19.1	704
19584	2001 01 03.21688	04 16 44.05	+19 27 49.0	18.9	704	19596	2000 12 21.28033	02 55 20.47	+13 57 04.2	19.4	704
19584	2001 01 03.22080	04 16 44.05	+19 27 49.4	18.7	704	19596	2000 12 30.09764	02 53 22.61	+13 56 16.3	18.7 R	699
19584	2001 01 03.23593	04 16 43.58	+19 27 49.3	19.1	704	19596	2000 12 30.11481	02 53 22.46	+13 56 16.8		699
19584	2001 01 03.25106	04 16 43.19	+19 27 47.3	19.3	704	19596	2000 12 30.13200	02 53 22.34	+13 56 17.8		699
19584	2001 01 03.26620	04 16 42.73	+19 27 47.2	19.3	704	19596	2000 12 30.14918	02 53 22.15	+13 56 17.2		699
19584	2001 01 03.28136	04 16 42.36	+19 27 46.5	18.9	704	19597	2000 12 29.18050	03 08 45.49	+14 02 06.8	19.5 R	699
19586	2000 12 21.22302	03 27 18.91	+20 02 29.0	18.4	704	19597	2000 12 29.20472	03 08 45.19	+14 02 09.3		699
19586	2000 12 21.23822	03 27 18.50	+20 02 25.7	19.1	704	19597	2000 12 29.22891	03 08 45.04	+14 02 09.3		699
19586	2000 12 21.25345	03 27 18.04	+20 02 22.3	18.0	704	19597	2000 12 29.25315	03 08 44.70	+14 02 09.7		699
19586	2000 12 21.26864	03 27 17.54	+20 02 20.4	18.7	704	19598	2000 12 20.21626	04 52 48.29	+28 44 09.6	18.7	704
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19586	2000 12 29.16883	03 24 23.23	+19 47 33.8	17.0 R	699	19598	2000 12 20.24745	04 52 46.18	+28 44 04.8	18.7	704
19586	2000 12 29.19300	03 24 22.78	+19 47 31.6		699	19598	2000 12 20.26270	04 52 45.19	+28 44 02.2	18.9	704
19586	2000 12 29.21719	03 24 22.41	+19 47 29.5		699	19599	2000 12 30.15194	03 27 20.84	+15 50 56.3	18.9	704
19586	2000 12 29.24142	03 24 22.00	+19 47 27.2		699	19599	2000 12 30.16696	03 27 20.48	+15 50 57.4	19.0	704
19586	2000 12 30.15152	03 24 08.83	+19 46 08.8	18.7	704	19599	2000 12 30.18179	03 27 20.04	+15 50 58.1	19.6	704
19586	2000 12 30.16655	03 24 08.59	+19 46 06.8	19.0	704	19599	2000 12 29.19707	03 27 19.72	+15 50 59.1	19.1	704
19586	2000 12 30.18137	03 24 08.32	+19 46 06.2	19.6	704	19599	2000 12 30.21184	03 27 19.36	+15 51 00.7	18.8	704
19586	2000 12 30.19665	03 24 08.08	+19 46 04.4	19.7	704	19600	2000 12 19.30149	06 35 54.57	+37 05 13.5	15.3	704
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19587	2000 12 16.18923	03 50 51.49	+20 47 19.3	18.4 V	691	19600	2000 12 19.33199	06 35 52.40	+37 05 16.6	15.4	704
19587	2000 12 16.21765	03 50 50.24	+20 47 16.9	18.5 V	691	19600	2000 12 19.34724	06 35 51.32	+37 05 17.9	15.4	704
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19587	2000 12 17.78001	03 49 45.00	+20 45 08.5	18.2 R	143	19600	2001 01 05.23729	06 15 58.30	+37 01 21.7	15.6	704
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19587	2000 12 19.16725	03 43 27.04	+20 33 17.8	18.5 R	699	19602	2000 12 20.20694	03 19 44.74	+22 04 34.5	19.2	704
19587	2000 12 19.19144	03 43 26.43	+20 33 16.6		699	19602	2000 12 20.22226	03 19 44.11	+22 04 31.1	19.5	704
19587	2000 12 19.21564	03 43 25.81	+20 33 15.4		699	19602	2000 12 20.23819	03 19 43.51	+22 04 27.8	20.0	704
19587	2000 12 19.23985	03 43 25.18	+20 33 14.2		699	19602	2000 12 20.25345	03 19 43.14	+22 04 25.8	20.1	704
19587	2000 12 30.16876	03 43 02.80	+20 32 38.4	18.9	704	19602	2000 12 20.26870	03 19 42.44	+22 04 23.5	19.8	704
19587	2000 12 30.19886	03 43 02.10	+20 32 36.3	18.9	704	19602	2000 12 29.16093	03 15 45.75	+21 40 02.9	18.7 R	699
19587	2000 12 30.21363	03 43 01.71	+20 32 36.4	18.5	704	19602	2000 12 29.18518	03 15 45.27	+21 39 59.6		699
19587	2001 01 03.16859	03 41 41.62	+20 30 36.8	19.4	704	19602	2000 12 29.20938	03 15 44.70	+21 39 55.7		699
19587	2001 01 03.18370	03 41 41.26	+20 30 38.7	19.4	704	19602	2000 12 29.23358	03 15 44.24	+21 39 51.9		699
19587	2001 01 03.19874	03 41 41.10	+20 30 36.5	19.4	704	19602	2000 12 30.15415	03 15 27.88	+21 37 46.1	18.8	704
19587	2001 01 03.21377	03 41 40.78	+20 30 37.6	19.7	704	19602	2000 12 30.16922	03 15 27.58	+21 37 44.4	19.5	704
19588	2000 12 21.29443	04 38 35.53	+20 08 46.8	17.2	704	19602	2000 12 30.18440	03 15 27.34	+21 37 42.4	19.5	704
19588	2000 12 21.30971	04 38 34.82	+20 08 45.9	18.1	704	19602	2000 12 30.19948	03 15 27.07	+21 37 40.4	19.5	704
19588	2000 12 21.32627	04 38 34.04	+20 08 44.8	17.8	704	19602	2000 12 30.21454	03 15 26.77	+21 37 37.6	19.2	704
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19588	2000 12 30.22081	04 32 46.72	+20 02 05.5	17.7	704	19604	2000 12 28.29931	06 01 19.81	+09 39 34.0	17.9	704
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19588	2000 12 30.28082	04 32 44.61	+20 02 03.6	17.9	704	19605	1982 09 07.41951	19 34 43.88	-05 32 29.9		4 260
19588	2001 01 03.22241	04 30 46.83	+20 00 29.5	18.0	704	19605	1982 09 07.45770	19 34 43.86	-05 32 50.3		4 260
19588	2001 01 03.23755	04 30 46.39	+20 00 29.5	18.2	704	19605	1990 05 25.32361	16 37 22.42	-00 13 54.0		4 261
19588	2001 01 03.25268	04 30 45.95	+20 00 29.0	18.6	704	19605	1990 05 25.36181	16 37 20.46	-00 13 43.3		4 261
19588	2001 01 03.26782	04 30 45.02	+20 00 28.0	18.3	704	19605	1991 10 01.58716	01 16 26.02	+01 00 37.8		4 260
19588	2001 01 03.28299	04 30 45.57	+20 00 27.8	18.4	704	19605	1991 10 01.62883	01 16 24.20	+01 00 05.9		4 260
19589	2000 12 20.28382	05 54 54.86	+29 23 47.0	17.6	704	19605	2000 12 23.29674	05 52 03.48	-00 35 29.8	17.4	704
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19589	2000 12 20.31445	05 54 52.53	+29 23 44.4	17.7	704	19605	2000 12 23.32865	05 52 01.63	-00 35 27.6	16.5	704
19589	2000 12 20.32948	05 54 51.39	+29 23 41.8	17.4	704	19605	2000 12 23.34574	05 52 00.65	-00 35 26.4	16.9	704
19589	2000 12 20.34452	05 54 50.28	+29 23 39.9	17.5	704	19605	2000 12 23.36108	05 51 59.78	-00 35 24.6	17.6	704
19589	2001 01 04.23126	05 38 08.36	+28 41 22.0	17.7	704	19607	2000 12 20.35686	08 29 43.42	+06 26 23.0	17.7	704
19589	2001 01 04.24642	05 38 07.44	+28 41 18.9	18.0	704	19607	2000 12 20.37230	08 29 42.87	+06 26 17.4	18.3	704
19589	2001 01 04.26157	05 38 06.52	+28 41 15.9	18.1	704	19607	2000 12 20.38744	08 29 42.29	+06 26 12.3	18.2	704
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19609	2001 01 04.23093	06 15 36.69	+14 10 08.7	17.2	704	19618	2001 01 03.33197	06 37 59.11	+19 16 40.3	18.6	704
19609	2001 01 04.24745	06 15 35.73	+14 10 07.0	17.6	704	19618	2001 01 03.34684	06 37 58.12	+19 16 38.8	18.7	704
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19609	2001 01 04.28542	06 15 33.49	+14 10 02.3	17.3	704	19619	2001 01 04.32760	07 53 07.27	+11 23 37.2	18.4	704
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19610	2000 12 23.22611	04 35 24.31	-00 45 27.3	16.6	704	19619	2001 01 04.35712	07 53 05.55	+11 23 43.0	18.4	704
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19610	2000 12 23.27202	04 35 22.18	-00 45 13.7	17.2	704	19620	2000 12 19.31646	06 38 03.37	+34 39 36.9	16.3	704
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19610	2000 12 31.42943	04 30 13.48	+00 00 29.8	16.8	608	19620	2000 12 19.34697	06 38 01.34	+34 39 52.8	16.3	704
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19610	2001 01 03.19481	04 28 52.28	+00 18 59.7	16.7 R	699	19620	2001 01 05.25249	06 18 41.44	+36 39 44.9	16.9	704
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19611	2000 12 23.16292	02 30 20.41	-00 01 51.7	19.7	704	19621	2001 01 05.30191	06 40 07.56	+32 13 58.5	17.6	704
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19611	2000 12 23.19491	02 30 20.20	-00 01 43.7	19.8	704	19621	2001 01 05.33274	06 40 05.31	+32 13 51.5	17.6	704
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19612	2000 12 23.24955	05 14 50.59	+24 54 57.2	17.8	704	19623	2000 12 20.34083	06 18 19.89	+14 15 27.5	18.7	704
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19612	2000 12 30.24324	05 07 49.82	+24 30 25.4	18.5	704	19623	2001 01 04.26263	06 02 53.84	+14 01 36.6	18.7	704
19612	2000 12 30.25876	05 07 48.92	+24 30 22.6	18.4	704	19623	2001 01 04.28433	06 02 52.58	+14 01 36.8	18.3	704
19612	2000 12 30.27418	05 07 47.99	+24 30 18.6	18.2	704	19623	2001 01 04.29961	06 02 51.61	+14 01 37.0	19.1	704
19612	2000 12 30.28963	05 07 47.08	+24 30 15.4	17.8	704	19624	2000 12 30.22210	04 09 20.25	+21 46 15.2	18.8	704
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19612	2001 01 03.24080	05 04 17.62	+24 16 26.2	18.7	704	19624	2000 12 30.25292	04 09 19.29	+21 46 11.8	19.2	704
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19613	2000 12 19.20865	02 25 52.36	+23 10 24.7	18.8	704	19625	2000 12 22.30462	09 01 05.01	+18 03 41.7	17.1 R	699
19613	2000 12 20.13966	02 25 45.26	+23 05 20.9	18.1	704	19625	2000 12 22.32896	09 01 04.42	+18 03 42.2		699
19613	2000 12 20.15482	02 25 45.18	+23 05 15.5	18.2	704	19625	2000 12 22.35335	09 01 03.94	+18 03 42.7		699
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19613	2000 12 30.08363	02 26 02.59	+22 18 14.2	18.0 R	699	19625	2000 12 30.37183	08 57 06.91	+18 10 13.4	17.3	704
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19644	2000	12	30.18151	03	26	25.37	+19	09	53.2	18.8		704	19653	2000	12	21.38174	08	34	57.55	+19	37	23.5	17.7		704
19644	2000	12	30.19679	03	26	25.09	+19	09	50.1	18.4		704	19653	2000	12	21.39698	08	34	56.89	+19	37	20.6	18.0		704
19644	2000	12	30.21156	03	26	24.76	+19	09	46.6	18.8		704	19653	2000	12	21.41224	08	34	56.24	+19	37	17.4	17.9		704
19644	2001	01	01.13758	03	25	52.66	+19	03	14.4	19.3	V	691	19653	2000	12	21.42749	08	34	55.56	+19	37	13.8	17.8		704
19644	2001	01	01.14788	03	25	52.49	+19	03	12.4	19.5	V	691	19653	2000	12	21.44277	08	34	54.92	+19	37	10.5	17.7		704
19644	2001	01	01.15782	03	25	52.33	+19	03	10.5	20.2	V	691	19653	2000	12	22.30149	08	34	19.02	+19	34	17.4	16.8	R	699
19644	2001	01	03.15166	03	25	24.19	+18	56	47.9	18.3		704	19653	2000	12	22.32580	08	34	17.96	+19	34	13.1		699	
19644	2001	01	03.16669	03	25	24.02	+18	56	45.3	19.2		704	19653	2000	12	22.35020	08	34	16.84	+19	34	08.0		699	
19644	2001	01	03.18180	03	25	23.78	+18	56	42.5	19.1		704	19653	2000	12	22.37465	08	34	15.73	+19	34	03.3		699	
19644	2001	01	03.19683	03	25	23.57	+18	56	39.4	19.2		704	19653	2000	12	30.36789	08	27	36.81	+19	08	40.9	17.1		704
19644	2001	01	03.21187	03	25	23.34	+18	56	35.8	18.5		704	19653	2000	12	30.38344	08	27	35.91	+19	08	37.7	17.1		704
19645	2000	12	28.22700	05	28	46.30	+01	07	29.2	18.2		704	19653	2000	12	30.39974	08	27	34.97	+19	08	34.8	17.0		704
19645	2000	12	28.24223	05	28	45.53	+01	07	29.3	18.4		704	19653	2000	12	30.41474	08	27	34.09	+19	08	32.1	17.4		704
19645	2000	12	28.25733	05	28	44.84	+01	07	30.5	18.5		704	19653	2000	12	30.42970	08	27	33.21	+19	08	29.4	17.2		704
19645	2000	12	28.27245	05	28	44.13	+01	07	29.6	19.0		704	19653	2001	01	02.30825	08	24	45.74	+18	59	53.1	17.2		704
19645	2000	12	28.28748	05	28	43.41	+01	07	29.8	18.4		704	19653	2001	01	02.32380	08	24	44.78	+18	59	50.5	17.8		704
19646	2000	12	19.22725	04	48	45.83	+34	56	33.8	15.6		704	19653	2001	01	02.33934	08	24	43.83	+18	59	47.4	17.5		704
19646	2000	12	19.24411	04	48	44.85	+34	56	26.7	16.4		704	19653	2001	01	02.35456	08	24	42.85	+18	59	44.5	17.7		704
19646	2000	12	19.25957	04	48	43.93	+34	56	20.2	16.1		704	19653	2001	01	02.36976	08	24	41.91	+18	59	41.9	17.7		704
19646	2000	12	19.27505	04	48	43.03	+34	56	13.5	16.0		704	19653	2001	01	03.27558	08	23	47.07	+18	57	02.9	16.5	R	699
19646	2000	12	19.29049	04	48	42.15	+34	56	07.1	16.8		704	19653	2001	01	03.29896	08	23	45.63	+18	56	58.3		699	
19646	2001	01	05.22774	04	35	53.49	+32	45	32.8	16.4		704	19653	2001	01	03.32239	08	23	44.11	+18	56	54.3		699	
19646	2001	01	05.24294	04	35	52.99	+32	45	25.5	16.9		704	19653	2001	01	03.34584	08	23	42.65	+18	56	50.5		699	
19646	2001	01	05.25813	04	35	52.52	+32	45	17.8	16.8		704	19653	2001	01	03.37187	08	23	40.94	+18	56	45.8	16.9		704
19646	2001	01	05.27331	04	35	52.01	+32	45	10.6	16.8		704	19653	2001	01	03.38703	08	23	39.98	+18	56	43.0	17.4		704
19646	2001	01	05.28850	04	35	51.50	+32	45	02.8	16.7		704	19653	2001	01	03.40219	08	23	39.01	+18</					

2001 JAN. 9

M.P.S. 24705

19658	2001 01 02.34925	07 27 54.82	+19 09 32.6	17.9	704	19666	2000 12 30.22602	04 07 15.05	+03 16 46.3	17.5	R	699
19658	2001 01 02.36446	07 27 53.88	+19 09 33.8	18.1	704	19666	2000 12 30.27873	04 07 13.39	+03 16 47.2			699
19658	2001 01 03.30472	07 26 57.51	+19 10 44.5	17.6	704	19666	2000 12 30.29821	04 07 12.71	+03 16 49.0			699
19658	2001 01 03.31399	07 26 56.98	+19 10 45.2	18.3	V	691	19666	2000 12 30.31771	04 07 12.13	+03 16 50.2		699
19658	2001 01 03.31981	07 26 56.62	+19 10 45.6	18.3	V	691	19666	2000 12 31.33408	04 06 42.26	+03 17 40.2	18.0	608
19658	2001 01 03.32044	07 26 56.54	+19 10 45.7	18.5	704	19666	2000 12 31.34458	04 06 41.95	+03 17 40.6	18.1		608
19658	2001 01 03.32572	07 26 56.25	+19 10 46.1	18.4	V	691	19666	2000 12 31.35504	04 06 41.62	+03 17 41.2	18.0	608
19658	2001 01 03.33568	07 26 55.59	+19 10 47.1	18.2	704	19667	2000 12 20.20897	03 40 21.67	+24 46 54.8	17.8		704
19658	2001 01 03.35094	07 26 54.65	+19 10 48.1	18.3	704	19667	2000 12 20.22429	03 40 21.10	+24 46 50.0	18.7		704
19658	2001 01 03.36620	07 26 53.68	+19 10 49.6	18.3	704	19667	2000 12 20.24023	03 40 20.53	+24 46 45.9	18.5		704
19658	2001 01 04.29791	07 25 57.45	+19 12 00.7	18.3	704	19667	2000 12 20.25548	03 40 20.02	+24 46 41.1	18.4		704
19658	2001 01 04.31302	07 25 56.43	+19 12 02.4	18.1	704	19667	2000 12 29.16252	03 36 04.36	+24 04 19.0	17.5	R	699
19658	2001 01 04.32814	07 25 55.52	+19 12 03.3	18.3	704	19667	2000 12 29.18674	03 36 03.75	+24 04 13.9			699
19658	2001 01 04.34325	07 25 54.55	+19 12 05.1	18.3	704	19667	2000 12 29.21094	03 36 03.30	+24 04 05.9			699
19658	2001 01 04.35836	07 25 53.57	+19 12 05.9	18.4	704	19667	2000 12 29.23513	03 36 02.70	+24 03 59.8			699
19658	2001 01 05.29990	07 24 56.46	+19 13 19.1	18.2	704	19667	2000 12 30.15577	03 35 42.87	+23 59 54.8	19.1		704
19658	2001 01 05.31527	07 24 55.41	+19 13 20.1	17.8	704	19667	2000 12 30.17084	03 35 42.58	+23 59 49.8	19.2		704
19658	2001 01 05.33073	07 24 54.45	+19 13 21.1	17.9	704	19667	2000 12 30.18602	03 35 42.21	+23 59 46.2	19.0		704
19658	2001 01 05.34612	07 24 53.43	+19 13 23.0	18.5	704	19667	2000 12 30.20110	03 35 41.89	+23 59 42.4	19.0		704
19658	2001 01 05.36151	07 24 52.50	+19 13 23.8	18.1	704	19667	2000 12 30.21616	03 35 41.47	+23 59 39.0	19.5		704
19660	2001 01 02.29139	08 45 48.75	+11 55 45.3	17.8	704	19667	2001 01 04.15598	03 34 16.73	+23 38 58.6	19.3		704
19660	2001 01 02.30620	08 45 48.21	+11 55 49.9	17.7	704	19667	2001 01 04.17117	03 34 16.53	+23 38 54.1	19.0		704
19660	2001 01 02.32174	08 45 47.61	+11 55 55.0	17.9	704	19667	2001 01 04.18681	03 34 16.22	+23 38 50.7	19.3		704
19660	2001 01 02.33657	08 45 47.03	+11 55 59.6	18.0	704	19667	2001 01 04.21719	03 34 15.76	+23 38 43.4	19.4		704
19660	2001 01 02.35246	08 45 46.46	+11 56 05.0	17.7	704	19668	2000 12 17.32114	07 54 29.92	+43 42 17.8	16.8		704
19660	2001 01 03.37537	08 45 09.27	+12 01 22.1	18.3	704	19668	2000 12 17.33589	07 54 29.05	+43 42 17.5	16.9		704
19660	2001 01 03.39172	08 45 08.65	+12 01 27.7	18.5	704	19668	2000 12 17.35163	07 54 28.13	+43 42 17.4	16.9		704
19660	2001 01 03.40689	08 45 08.02	+12 01 32.3	18.6	704	19668	2000 12 17.36673	07 54 27.25	+43 42 17.4	17.5		704
19660	2001 01 03.42178	08 45 07.41	+12 01 37.2	18.8	704	19668	2000 12 17.38146	07 54 26.38	+43 42 16.9	17.2		704
19660	2001 01 03.43702	08 45 06.81	+12 01 42.3	19.0	704	19668	2000 12 18.35052	07 53 29.60	+43 41 57.5			699
19661	2000 12 19.14620	02 03 39.64	+21 31 01.2	18.1	704	19668	2000 12 18.37106	07 53 28.34	+43 41 57.2			699
19661	2000 12 19.16137	02 03 39.50	+21 30 55.9	19.3	704	19668	2000 12 18.39163	07 53 27.05	+43 41 56.8			699
19661	2000 12 19.17654	02 03 39.29	+21 30 54.4	18.8	704	19668	2000 12 30.34232	07 39 36.96	+43 21 14.4	15.9	R	699
19661	2000 12 19.19171	02 03 39.09	+21 30 51.4	19.3	704	19668	2000 12 30.34468	07 39 36.73	+43 21 14.1	16.0	R	699
19661	2000 12 19.20701	02 03 38.90	+21 30 47.8	18.8	704	19668	2000 12 30.36293	07 39 35.30	+43 21 10.5			699
19661	2000 12 30.08520	02 03 17.28	+21 00 42.1	18.1	R	699	2000 12 30.36528	07 39 35.07	+43 21 10.0			699
19661	2000 12 30.10233	02 03 17.37	+21 00 39.9		699	19668	2000 12 30.38356	07 39 33.66	+43 21 06.1			699
19661	2000 12 30.11950	02 03 17.46	+21 00 37.1		699	19668	2000 12 30.38590	07 39 33.42	+43 21 05.7			699
19661	2000 12 30.13668	02 03 17.51	+21 00 34.7		699	19668	2000 12 30.40413	07 39 32.03	+43 21 02.6			699
19662	2000 12 21.37549	07 32 23.53	+22 55 03.9	17.9	704	19668	2000 12 30.40646	07 39 31.81	+43 21 01.9			699
19662	2000 12 21.39073	07 32 22.57	+22 55 04.2	18.3	704	19669	2000 12 20.28097	05 19 30.31	+25 40 15.7	18.5		704
19662	2000 12 21.40599	07 32 21.63	+22 55 03.7	18.3	704	19669	2000 12 20.29646	05 19 29.33	+25 40 14.5	18.8		704
19662	2000 12 21.42125	07 32 20.67	+22 55 03.3	18.4	704	19669	2000 12 20.31171	05 19 28.38	+25 40 13.2	19.2		704
19662	2000 12 21.43652	07 32 19.78	+22 55 03.6	17.9	704	19669	2000 12 20.32674	05 19 27.41	+25 40 11.2	19.1		704
19662	2000 12 29.42023	07 23 47.02	+22 54 37.6	18.4	V	691	2000 12 20.34178	05 19 26.44	+25 40 10.2	19.0		704
19662	2000 12 29.44319	07 23 45.43	+22 54 37.6	18.0	V	691	2000 12 30.21941	05 09 57.88	+25 22 02.0	18.0		704
19662	2000 12 29.46597	07 23 43.85	+22 54 36.9	18.9	V	691	2000 12 30.22877	05 09 57.36	+25 22 00.5	17.8		704
19662	2000 12 30.30521	07 22 46.71	+22 54 31.1	17.4	704	19669	2000 12 30.23480	05 09 57.06	+25 21 59.9	18.5		704
19662	2000 12 30.32039	07 22 45.81	+22 54 31.7	19.0	704	19669	2000 12 30.24420	05 09 56.53	+25 21 58.5	18.2		704
19662	2000 12 30.33560	07 22 44.57	+22 54 31.2	18.2	704	19669	2000 12 30.25021	05 09 56.17	+25 21 58.0	18.1		704
19662	2000 12 30.35099	07 22 43.54	+22 54 31.2	17.9	704	19669	2000 12 30.25971	05 09 55.69	+25 21 57.6	18.0		704
19662	2000 12 30.36618	07 22 42.46	+22 54 31.3	17.3	704	19669	2000 12 30.26574	05 09 55.30	+25 21 56.8	19.5		704
19662	2001 01 02.30162	07 19 18.36	+22 53 59.6	17.7	704	19669	2000 12 30.27514	05 09 54.84	+25 21 55.3	18.0		704
19662	2001 01 02.31692	07 19 17.28	+22 53 59.3	17.8	704	19669	2000 12 30.28118	05 09 54.46	+25 21 54.2	18.3		704
19662	2001 01 02.33282	07 19 16.14	+22 53 59.1	17.7	704	19669	2000 12 30.29059	05 09 54.00	+25 21 54.0	18.1		704
19662	2001 01 02.34803	07 19 15.04	+22 53 59.1	17.4	704	19669	2001 01 03.22579	05 06 36.52	+25 14 06.5	18.5		704
19662	2001 01 02.36323	07 19 13.89	+22 53 58.8	17.9	704	19669	2001 01 03.24094	05 06 35.72	+25 14 04.8	18.6		704
19662	2001 01 03.30303	07 18 07.79	+22 53 45.5	17.1	704	19669	2001 01 03.25606	05 06 35.02	+25 14 02.4	19.0		704
19662	2001 01 03.31922	07 18 06.63	+22 53 45.4	17.6	704	19669	2001 01 03.27122	05 06 34.26	+25 14 00.7	19.5		704
19662	2001 01 03.33445	07 18 05.52	+22 53 45.0	17.4	704	19669	2001 01 03.28638	05 06 33.52	+25 13 58.9	18.0		704
19662	2001 01 03.34971	07 18 04.42	+22 53 44.5	17.5	704	19670	2000 12 30.15497	02 52 09.54	+28 58 28.3	18.1	R	699
19662	2001 01 03.36498	07 18 03.32	+22 53 44.2	17.7	704	19670	2000 12 30.16827	02 52 09.44	+28 58 25.7			699
19662	2001 01 04.30522	07 16 56.85	+22 53 30.1	17.0	704	19670	2000 12 30.18158	02 52 09.22	+28 58 23.2			699
19662	2001 01 04.32013	07 16 55.78	+22 53 29.4	17.6	704	19670	2000 12 30.19490	02 52 09.10	+28 58 21.3			699
19662	2001 01 04.33490	07 16 54.67	+22 53 29.2	17.6	704	19671	2001 01 03.14852	03 26 16.04	+13 24 15.1	18.6		704
19662	2001 01 04.34966	07 16 53.60	+22 53 28.9	17.3	704	19671	2001 01 03.17805	03 26 15.55	+13 24 17.7	19.5		704
19662	2001 01 04.36442	07 16 52.57	+22 53 28.7	18.0	704	19671	2001 01 03.19278	03 26 15.38	+13 24 20.1	19.7		704
19662	2001 01 05.29497	07 15 46.53	+22 53 11.5	16.9	704	19671	2001 01 03.20811	03 26 15.11	+13 24 20.9	20.1		704
19662	2001 01 05.30983	07 15 45.44	+22 53 11.4	17.6	704	19672	2001 01 04.31520	06 41 18.94	+27 28 15.5	19.1		704
19662	2001 01 05.32492	07 15 44.35	+22 53 10.9	17.2	704	19672	2001 01 04.34543	06 41 16.60	+27 28 11.6	18.4		704
19662	2001 01 05.34085	07 15 43.19	+22 53 10.0	17.4	704	19672	2001 01 04.36054	06 41 15.49	+27 28 10.4	18.2		704
19662	2001 01 05.35604	07 15 42.07	+22 53 10.3	17.1	704	19673	2000 12 19.21850	03 45 07.88	+39 26 08.5	19.0		704
19663	2001 01 04.22682	05 32 51.45	+11 34 38.0	18.0	704	19673	2000 12 19.23565	03 45 07.11	+39 26 03.7	19.5		704
19663	2001 01 04.24334	05 32 50.68	+11 34 38.6	18.4	704	19673	2000 12 19.26886	03 45 05.48	+39 25 54.2	20.1		704
19663	2001 01 04.25961	05 32 4										

19675	2000 12 30.38497	08 38 11.34	+16 57 03.4	17.5	704	19681	2000 12 20.30177	06 20 15.95	+27 28 56.4	16.3	704
19675	2000 12 30.40127	08 38 10.77	+16 57 06.5	17.8	704	19681	2000 12 20.31662	06 20 15.06	+27 28 54.3	17.2	704
19675	2000 12 30.41626	08 38 10.23	+16 57 09.9	18.1	704	19681	2000 12 20.33166	06 20 14.14	+27 28 52.7	16.9	704
19675	2000 12 30.43123	08 38 09.70	+16 57 13.3	17.7	704	19681	2000 12 20.34670	06 20 13.20	+27 28 51.6	16.7	704
19675	2001 01 02.37299	08 36 26.12	+17 08 28.6	17.3	704	19681	2001 01 04.23356	06 05 25.55	+27 04 26.4	16.6	704
19675	2001 01 02.38812	08 36 25.50	+17 08 32.5	18.5	704	19681	2001 01 04.24872	06 05 24.71	+27 04 23.8	16.8	704
19675	2001 01 02.40327	08 36 24.88	+17 08 36.1	17.6	704	19681	2001 01 04.26388	06 05 23.74	+27 04 21.9	16.5	704
19675	2001 01 02.41840	08 36 24.24	+17 08 39.9	18.9	704	19681	2001 01 04.27972	06 05 22.82	+27 04 19.6	16.3	704
19675	2001 01 02.43354	08 36 23.59	+17 08 44.0	18.8	704	19681	2001 01 04.29530	06 05 21.92	+27 04 17.3	16.6	704
19675	2001 01 03.27715	08 35 51.31	+17 12 10.3	17.0 R	699	19682	2000 12 28.31824	06 22 44.45	+09 45 22.8	18.1	704
19675	2001 01 03.30053	08 35 50.32	+17 12 16.7		699	19682	2000 12 28.33349	06 22 43.53	+09 45 17.3	17.4	704
19675	2001 01 03.32395	08 35 49.31	+17 12 22.4		699	19682	2000 12 28.34873	06 22 42.62	+09 45 13.7	17.4	704
19675	2001 01 03.34740	08 35 48.32	+17 12 28.7		699	19682	2000 12 28.36401	06 22 41.66	+09 45 08.8	17.5	704
19675	2001 01 03.37351	08 35 47.18	+17 12 35.0	17.6	704	19683	2000 12 19.22091	03 36 00.30	+28 02 11.4	18.4	704
19675	2001 01 03.38867	08 35 46.55	+17 12 39.2	17.6	704	19683	2000 12 19.23778	03 35 59.60	+28 02 06.0	19.1	704
19675	2001 01 03.40383	08 35 45.88	+17 12 42.6	17.7	704	19683	2000 12 19.25323	03 35 58.93	+28 02 02.3	19.2	704
19675	2001 01 03.41897	08 35 45.27	+17 12 47.2	18.1	704	19683	2000 12 19.26871	03 35 58.26	+28 01 58.4	19.1	704
19675	2001 01 03.43423	08 35 44.56	+17 12 51.2	18.0	704	19683	2000 12 19.28414	03 35 57.60	+28 01 53.2	19.0	704
19675	2001 01 04.29821	08 35 09.86	+17 16 30.3	17.7	704	19683	2000 12 20.20910	03 35 20.38	+27 57 43.3	18.3	704
19675	2001 01 04.31332	08 35 09.20	+17 16 34.2	17.9	704	19683	2000 12 20.22443	03 35 19.76	+27 57 38.5	18.9	704
19675	2001 01 04.32844	08 35 08.53	+17 16 38.2	17.7	704	19683	2000 12 20.24036	03 35 19.11	+27 57 35.1	19.1	704
19675	2001 01 04.34356	08 35 07.89	+17 16 41.7	17.7	704	19683	2000 12 20.25562	03 35 18.56	+27 57 30.6	18.8	704
19675	2001 01 04.35867	08 35 07.18	+17 16 45.4	17.7	704	19683	2000 12 20.27087	03 35 17.95	+27 57 26.6	18.8	704
19675	2001 01 05.29974	08 34 27.58	+17 20 52.4	17.4	704	19684	2000 12 20.28287	05 39 32.86	+32 27 55.9	16.4	704
19675	2001 01 05.31511	08 34 26.87	+17 20 56.0	17.5	704	19684	2000 12 20.29824	05 39 31.91	+32 27 53.2	16.9	704
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19675	2001 01 05.34596	08 34 25.47	+17 21 04.3	17.6	704	19684	2000 12 20.32852	05 39 29.97	+32 27 48.6	16.8	704
19675	2001 01 05.36134	08 34 24.73	+17 21 08.3	17.4	704	19684	2000 12 20.34357	05 39 29.04	+32 27 46.3	17.1	704
19676	2000 12 20.29464	07 45 45.83	+30 01 49.1	17.8	704	19684	2000 12 30.21970	05 29 49.17	+31 56 22.9	17.2	704
19676	2000 12 20.32492	07 45 44.08	+30 01 58.2	18.9	704	19684	2000 12 30.23509	05 29 48.27	+31 56 19.8	17.2	704
19676	2000 12 20.33995	07 45 43.26	+30 02 03.3	18.6	704	19684	2000 12 30.25050	05 29 47.42	+31 56 16.4	17.1	704
19676	2000 12 20.35500	07 45 42.44	+30 02 08.5	19.0	704	19684	2000 12 30.26603	05 29 46.53	+31 56 13.1	17.4	704
19676	2001 01 05.30600	07 27 57.27	+31 15 19.2	18.0	704	19684	2000 12 30.28147	05 29 45.67	+31 56 09.7	16.8	704
19676	2001 01 05.32137	07 27 56.12	+31 15 22.9	18.1	704	19684	2001 01 04.26007	05 25 25.09	+31 56 56.8	18.7	704
19676	2001 01 05.33683	07 27 54.93	+31 15 26.3	18.0	704	19684	2001 01 04.27591	05 25 24.28	+31 56 55.7	17.3	704
19676	2001 01 05.35222	07 27 53.73	+31 15 29.9	18.0	704	19684	2001 01 04.29149	05 25 23.48	+31 56 51.9	17.4	704
19676	2001 01 05.36760	07 27 52.59	+31 15 33.3	17.9	704	19685	2000 12 19.22119	04 20 07.44	+38 14 02.3	17.7	704
19677	2000 12 19.37718	08 44 14.55	+37 18 00.2	17.7	704	19685	2000 12 19.23834	04 20 06.47	+38 13 56.9	18.1	704
19677	2000 12 19.39253	08 44 14.02	+37 18 03.8	18.3	704	19685	2000 12 19.25609	04 20 05.47	+38 13 51.4	18.0	704
19677	2000 12 19.40766	08 44 13.51	+37 18 06.9	19.1	704	19685	2000 12 19.27193	04 20 04.60	+38 13 46.5	17.7	704
19677	2000 12 19.42268	08 44 12.94	+37 18 09.7	18.7	704	19685	2000 12 19.28699	04 20 03.76	+38 13 41.4	18.5	704
19677	2000 12 19.43770	08 44 12.40	+37 18 14.0	18.9	704	19686	2000 12 30.29298	06 15 07.17	+18 40 33.5	17.0	704
19677	2000 12 29.26913	08 37 09.55	+37 50 17.5	17.0 R	699	19686	2000 12 30.30782	06 15 06.32	+18 40 31.3	16.5	704
19677	2000 12 29.29427	08 37 08.14	+37 50 22.5		699	19686	2000 12 30.32270	06 15 05.50	+18 40 29.5	17.0	704
19677	2000 12 29.31940	08 37 06.81	+37 50 26.6		699	19686	2000 12 30.33767	06 15 04.66	+18 40 27.2	17.2	704
19677	2000 12 29.34458	08 37 05.42	+37 50 31.5		699	19686	2000 12 30.35246	06 15 03.82	+18 40 25.4	17.1	704
19677	2001 01 05.30511	08 30 19.79	+38 06 55.9	17.9	704	19686	2001 01 02.24558	06 12 28.10	+18 34 18.6	17.2	704
19677	2001 01 05.32021	08 30 18.73	+38 06 57.8	17.8	704	19686	2001 01 02.26033	06 12 27.25	+18 34 17.4	16.2	704
19677	2001 01 05.33608	08 30 17.70	+38 07 00.3	18.1	704	19686	2001 01 02.27498	06 12 26.43	+18 34 15.5	15.5	704
19677	2001 01 05.35130	08 30 16.66	+38 07 02.0	18.2	704	19686	2001 01 03.22558	06 11 36.22	+18 32 19.0	17.2	704
19677	2001 01 05.36615	08 30 15.73	+38 07 02.9	18.0	704	19686	2001 01 03.24164	06 11 35.35	+18 32 17.0	17.9	704
19678	2000 12 20.29646	05 22 01.78	+25 52 57.9	19.0	704	19686	2001 01 03.25721	06 11 34.47	+18 32 14.8	18.1	704
19678	2000 12 20.31171	05 22 00.86	+25 52 56.8	19.1	704	19686	2001 01 03.27191	06 11 33.70	+18 32 12.9	18.1	704
19678	2000 12 20.32674	05 21 59.98	+25 52 56.4	18.6	704	19687	2000 12 20.28504	06 10 33.90	+27 20 55.0	17.9	704
19678	2000 12 20.34178	05 21 59.10	+25 52 55.5	19.1	704	19687	2000 12 20.30041	06 10 32.92	+27 20 53.5	18.1	704
19678	2000 12 28.16055	05 14 48.20	+25 43 32.5	18.5 V	691	19687	2000 12 20.31567	06 10 31.94	+27 20 52.8	18.4	704
19678	2000 12 28.18387	05 14 46.91	+25 43 30.9	18.4 V	691	19687	2000 12 20.34574	06 10 30.04	+27 20 49.6	17.8	704
19678	2000 12 28.20733	05 14 45.65	+25 43 29.1	18.5 V	691	19687	2001 01 04.23261	05 55 28.75	+26 54 13.0	17.4	704
19678	2000 12 29.19260	05 13 54.87	+25 42 10.5	18.3 V	691	19687	2001 01 04.24777	05 55 27.86	+26 54 11.2	17.5	704
19678	2000 12 29.20055	05 13 54.44	+25 42 09.9	18.3 V	691	19687	2001 01 04.26293	05 55 26.96	+26 54 09.1	17.9	704
19678	2000 12 29.20892	05 13 54.00	+25 42 09.3	18.3 V	691	19687	2001 01 04.27876	05 55 26.03	+26 54 07.0	17.9	704
19678	2000 12 30.21941	05 13 02.82	+25 40 46.9	18.7	704	19687	2001 01 04.29435	05 55 25.11	+26 54 04.7	17.9	704
19678	2000 12 30.22891	05 13 02.30	+25 40 46.9	19.3	704	19688	2000 12 21.29915	05 36 23.96	+22 47 33.8	17.7	704
19678	2000 12 30.23480	05 13 01.98	+25 40 45.2	19.4	704	19688	2000 12 21.31444	05 36 23.06	+22 47 31.0	17.9	704
19678	2000 12 30.24434	05 13 01.51	+25 40 45.1	19.8	704	19688	2000 12 21.33100	05 36 22.17	+22 47 27.8	17.6	704
19678	2000 12 30.25021	05 13 01.26	+25 40 44.2	19.3	704	19688	2000 12 21.34636	05 36 21.30	+22 47 24.7	17.6	704
19678	2000 12 30.25985	05 13 00.72	+25 40 44.8	19.5	704	19688	2000 12 21.36165	05 36 20.46	+22 47 22.7	17.7	704
19678	2000 12 30.26574	05 13 00.41	+25 40 43.0	19.3	704	19688	2000 12 29.21368	05 29 25.42	+22 25 08.9	17.7 V	691
19678	2000 12 30.27528	05 12 59.84	+25 40 42.9	19.2	704	19688	2000 12 29.21808	05 29 25.19	+22 25 08.3	17.7 V	691
19678	2000 12 30.28118	05 12 59.61	+25 40 41.4	19.1	704	19688	2000 12 29.22266	05 29 24.95	+22 25 07.4	17.7 V	691
19678	2000 12 30.29072	05 12 59.11	+25 40 41.7	19.3	704	19688	2000 12 30.23000	05 28 34.36	+22 22 16.9	17.0	704
19678	2001 01 04.22825	05 09 06.12	+25 33 45.9	18.7	704	19688	2000 12 30.24543	05 28 33.55	+22 22 14.2	17.6	704
19678	2001 01 04.24340	05 09 05.45	+25 33 43.6	18.8	704	19688	2000 12 30.26094	05 28 32.73	+22 22 11.4	17.2	704
19678	2001 01 04.25856	05 09 04.69	+25 33 42.1	18.9	704	19688	2000 12 30.27637	05 28 31.94	+22 22 08.6	17.5	704
19678	2001 01 04.27440	05 09 03.99	+25 33 41.8	19.2	704	19688	2000 12 30.29181	05 28 31.16	+22 22 06.0	17.6	704
19678	2001 01 04.28998	05 09 03.26	+25 33 39.5	18.6							

2001 JAN. 9

M.P.S. 24707

19690	2000 12 21.34118	05 47 31.77	+34 36 45.8	18.2	704	19701	2000 12 23.32566	07 52 17.45	-01 08 15.3	18.5	704
19690	2000 12 21.35646	05 47 30.85	+34 36 44.6	18.2	704	19701	2000 12 23.34098	07 52 16.71	-01 08 21.7	18.6	704
19690	2001 01 05.23361	05 34 11.55	+34 05 46.0	18.7	704	19701	2000 12 23.35806	07 52 15.83	-01 08 28.2	19.2	704
19690	2001 01 05.24881	05 34 10.82	+34 05 43.6	18.7	704	19701	2000 12 23.37341	07 52 15.03	-01 08 37.6	19.1	704
19690	2001 01 05.26400	05 34 10.15	+34 05 41.2	18.8	704	19702	2000 12 18.42548	08 26 02.35	+27 38 33.8	17.4 R	699
19690	2001 01 05.27919	05 34 09.32	+34 05 38.8	18.7	704	19702	2000 12 18.44740	08 26 01.63	+27 38 40.3		699
19691	2000 12 23.31788	09 04 54.90	+11 11 23.1	17.1 R	699	19702	2000 12 18.51693	08 25 59.55	+27 39 00.1		699
19691	2000 12 23.33812	09 04 54.48	+11 11 24.4		699	19702	2000 12 18.53887	08 25 58.75	+27 39 07.0		699
19691	2000 12 23.35839	09 04 54.09	+11 11 26.2		699	19702	2000 12 22.29131	08 23 54.50	+27 57 39.1	17.3 R	699
19691	2000 12 23.39960	09 04 53.23	+11 11 29.3		699	19702	2000 12 22.31561	08 23 53.60	+27 57 46.5		699
19691	2001 01 02.29267	09 00 29.48	+11 31 03.6	17.0	704	19702	2000 12 22.33998	08 23 52.68	+27 57 53.2		699
19691	2001 01 02.30744	09 00 28.97	+11 31 06.3	17.9	704	19702	2000 12 22.36438	08 23 51.75	+27 58 00.8		699
19691	2001 01 02.32299	09 00 28.38	+11 31 09.2	17.2	704	19702	2000 12 27.25578	08 20 38.10	+28 22 29.4	17.5 R	699
19691	2001 01 02.33784	09 00 27.88	+11 31 11.6	16.8	704	19702	2000 12 27.27150	08 20 37.46	+28 22 34.2		699
19691	2001 01 02.35371	09 00 27.29	+11 31 14.1	17.6	704	19702	2000 12 27.28720	08 20 36.73	+28 22 38.9		699
19691	2001 01 03.37662	08 59 51.91	+11 34 04.7	17.7	704	19702	2000 12 27.30295	08 20 36.02	+28 22 43.7		699
19691	2001 01 03.40813	08 59 50.72	+11 34 09.9	17.9	704	19703	2000 12 20.29793	06 42 38.46	+15 29 08.2	19.3	704
19691	2001 01 03.42302	08 59 50.14	+11 34 12.6	18.1	704	19703	2000 12 20.32840	06 42 36.79	+15 29 06.8	19.2	704
19691	2001 01 03.43826	08 59 49.59	+11 34 15.5	18.2	704	19703	2000 12 20.34479	06 42 35.90	+15 29 07.0	18.7	704
19692	2000 12 20.28776	07 25 23.46	+13 51 01.2	18.1	704	19704	2000 12 21.38038	08 25 26.14	+20 52 39.9	18.5	704
19692	2000 12 20.30282	07 25 22.62	+13 50 59.6	18.4	704	19704	2000 12 21.39561	08 25 25.68	+20 52 42.1	18.4	704
19692	2000 12 20.31816	07 25 21.81	+13 50 56.9	18.6	704	19704	2000 12 21.41088	08 25 25.19	+20 52 44.8	18.8	704
19692	2000 12 20.34958	07 25 20.09	+13 50 52.3	18.2	704	19704	2000 12 21.42613	08 25 24.77	+20 52 47.0	18.6	704
19692	2001 01 04.30813	07 10 30.11	+13 24 16.6	17.7	704	19704	2000 12 21.44141	08 25 24.34	+20 52 50.9	19.1	704
19692	2001 01 04.32305	07 10 29.08	+13 24 15.9	17.5	704	19704	2000 12 22.31246	08 24 59.70	+20 55 17.1	17.4 R	699
19692	2001 01 04.33781	07 10 28.11	+13 24 14.8	17.7	704	19704	2000 12 22.33683	08 24 58.94	+20 55 21.7		699
19692	2001 01 04.35257	07 10 27.12	+13 24 13.7	17.3	704	19704	2000 12 22.36123	08 24 58.23	+20 55 25.7		699
19692	2001 01 04.36816	07 10 26.10	+13 24 12.8	17.2	704	19704	2000 12 22.38571	08 24 57.47	+20 55 30.7		699
19693	2000 12 20.28980	06 59 43.86	+30 50 28.5	17.2	704	19704	2001 01 02.30798	08 18 21.37	+21 30 10.4	17.9	704
19693	2000 12 20.30518	06 59 43.01	+30 50 32.9	17.4	704	19704	2001 01 02.32352	08 18 20.71	+21 30 13.2	18.2	704
19693	2000 12 20.32044	06 59 42.13	+30 50 37.1	17.4	704	19704	2001 01 02.33907	08 18 20.01	+21 30 16.0	18.1	704
19693	2000 12 20.33547	06 59 41.23	+30 50 41.3	18.0	704	19704	2001 01 02.35428	08 18 19.36	+21 30 19.4	18.4	704
19693	2000 12 20.35051	06 59 40.40	+30 50 45.5	16.9	704	19704	2001 01 02.36949	08 18 18.66	+21 30 22.2	18.4	704
19693	2001 01 05.30191	06 43 57.85	+31 54 08.0	17.2	704	19704	2001 01 03.37160	08 17 35.47	+21 33 49.0	17.5	704
19693	2001 01 05.31728	06 43 56.89	+31 54 11.3	16.8	704	19704	2001 01 03.38676	08 17 34.84	+21 33 50.6	18.4	704
19693	2001 01 05.33274	06 43 55.92	+31 54 13.7	16.9	704	19704	2001 01 03.40191	08 17 34.02	+21 33 54.5	18.5	704
19693	2001 01 05.34813	06 43 55.00	+31 54 16.5	17.1	704	19704	2001 01 03.41706	08 17 33.39	+21 33 58.0	17.7	704
19693	2001 01 05.36351	06 43 54.05	+31 54 19.2	17.1	704	19704	2001 01 03.43222	08 17 32.71	+21 34 01.3	18.1	704
19694	2000 12 28.22573	04 21 05.82	+09 12 18.4	18.7	704	19705	2000 12 19.37471	08 39 09.64	+33 21 48.1	18.2	704
19694	2000 12 28.24113	04 21 05.32	+09 12 20.4	18.9	704	19705	2000 12 19.37690	08 39 09.55	+33 21 48.1	17.6	704
19694	2000 12 28.25651	04 21 04.80	+09 12 22.5	18.6	704	19705	2000 12 19.38999	08 39 09.18	+33 21 51.3	18.1	704
19694	2000 12 28.27191	04 21 04.30	+09 12 25.3	18.9	704	19705	2000 12 19.39225	08 39 09.08	+33 21 53.1	18.1	704
19694	2001 01 03.18540	04 18 10.68	+09 26 56.2	18.0 R	699	19705	2000 12 19.40529	08 39 08.74	+33 21 56.9	18.2	704
19694	2001 01 03.20893	04 18 10.03	+09 26 59.8		699	19705	2000 12 19.40738	08 39 08.60	+33 21 57.6	18.1	704
19694	2001 01 03.23230	04 18 09.36	+09 27 04.1		699	19705	2000 12 19.42059	08 39 08.21	+33 22 00.1	18.0	704
19694	2001 01 03.25561	04 18 08.73	+09 27 06.8		699	19705	2000 12 19.42239	08 39 08.13	+33 22 01.6	18.2	704
19695	2000 12 27.26205	08 22 12.64	+23 51 40.4	17.5 R	699	19705	2000 12 19.43601	08 39 07.72	+33 22 05.0	18.0	704
19695	2000 12 27.27776	08 22 11.91	+23 51 46.9		699	19705	2000 12 19.43742	08 39 07.64	+33 22 06.2	18.1	704
19695	2000 12 27.29349	08 22 11.19	+23 51 53.3		699	19705	2000 12 29.27070	08 32 59.95	+34 08 53.5	17.6 R	699
19695	2000 12 27.30923	08 22 10.50	+23 51 59.9		699	19705	2000 12 29.29584	08 32 58.81	+34 09 00.8		699
19695	2000 12 30.31010	08 19 51.44	+24 12 25.7	17.3	704	19705	2000 12 29.32098	08 32 57.63	+34 09 07.7		699
19695	2000 12 30.32529	08 19 50.64	+24 12 31.9	18.4	704	19705	2000 12 29.34616	08 32 56.47	+34 09 15.0		699
19695	2000 12 30.34050	08 19 49.91	+24 12 38.1	18.0	704	19705	2001 01 05.30469	08 27 17.27	+34 39 36.5	16.6	704
19695	2000 12 30.35589	08 19 49.11	+24 12 44.4	18.0	704	19705	2001 01 05.31980	08 27 16.46	+34 39 40.4	17.1	704
19695	2000 12 30.37108	08 19 48.34	+24 12 50.7	17.5	704	19705	2001 01 05.33566	08 27 15.59	+34 39 44.1	16.9	704
19695	2001 01 04.30971	08 15 25.68	+24 47 29.2	17.0	704	19705	2001 01 05.35088	08 27 14.77	+34 39 47.8	17.0	704
19695	2001 01 04.32483	08 15 24.76	+24 47 35.6	17.4	704	19705	2001 01 05.36574	08 27 13.94	+34 39 51.5	17.4	704
19695	2001 01 04.33994	08 15 23.88	+24 47 42.1	17.0	704	19707	2000 12 28.47315	12 15 08.87	+03 57 31.2	18.3	704
19695	2001 01 04.35505	08 15 22.97	+24 47 48.6	17.0	704	19707	2000 12 28.48808	12 15 09.48	+03 57 27.7	18.9	704
19695	2001 01 04.37017	08 15 22.06	+24 47 55.0	17.2	704	19707	2000 12 28.50306	12 15 10.01	+03 57 25.6	19.2	704
19696	2000 12 30.23024	05 53 48.88	+16 12 25.9	16.6	704	19707	2000 12 28.51816	12 15 10.59	+03 57 24.4	18.9	704
19696	2000 12 30.24521	05 53 48.04	+16 12 21.5	16.9	704	19707	2000 12 30.51350	12 16 29.48	+03 53 18.7	18.0 R	699
19696	2000 12 30.26031	05 53 47.24	+16 12 17.5	16.8	704	19707	2000 12 30.52452	12 16 29.83	+03 53 16.2		699
19696	2000 12 30.27532	05 53 46.45	+16 12 13.0	17.6	704	19707	2000 12 30.53554	12 16 30.26	+03 53 15.7		699
19696	2000 12 30.29021	05 53 45.62	+16 12 08.8	16.7	704	19707	2000 12 30.54660	12 16 30.70	+03 53 14.6		699
19696	2001 01 03.22408	05 50 25.51	+15 53 50.0	16.8	704	19707	2001 01 04.45722	12 19 25.03	+03 45 31.3	18.9	704
19696	2001 01 03.24013	05 50 24.66	+15 53 44.6	18.2	704	19707	2001 01 04.47238	12 19 25.51	+03 45 30.2	18.8	704
19696	2001 01 03.25571	05 50 23.88	+15 53 41.0	17.6	704	19707	2001 01 04.48755	12 19 25.93	+03 45 29.0	19.0	704
19696	2001 01 03.27040	05 50 23.13	+15 53 37.9	17.4	704	19707	2001 01 04.50273	12 19 26.38	+03 45 27.8	19.2	704
19696	2001 01 03.29592	05 50 21.78	+15 53 31.3	17.0	704	19707	2001 01 04.51812	12 19 26.74	+03 45 26.6	19.2	704
19697	2000 12 30.22590	04 44 10.50	+22 58 44.4	19.4	704	19709	2000 12 23.32723	08 22 31.11	+05 58 36.1	17.8 R	699
19697	2000 12 30.24133	04 44 09.89	+22 58 44.3	19.6	704	19709	2000 12 23.34746	08 22 30.43	+05 58 34.1		699
19697	2000 12 30.25674	04 44 09.36	+22 58 42.7	19.3	704	19709	2000 12 23.36774	08 22 29.81	+05 58 33.0		699
19697	2000 12 30.27227	04 44 08.75	+22 58 42.1	19.4	704	19709	2000 12 23.40896	08 22 28.44	+05 58 30.4		699
19697	2000 12 30.28771	04 44 08.10	+22 58 41.0	19.6	704	19709	2000 12 28.37669	08 19 39.31	+05 54 38.9	17.6	704
19698	2000 12 28.30613	07 01 38.19	+09 16 42.4	16.8	704	19709	2000 12 28.39181	08 19 38.76	+05 54 38.8	18.4	704
19698	2000 12 28.32138										

19712	2000 12 30.24570	05 30 53.93	+26 43 54.2	18.5	704	19720	2001 01 04.40971	09 38 16.71	+18 03 11.8	18.6	704
19712	2000 12 30.26122	05 30 53.14	+26 43 51.9	18.1	704	19720	2001 01 04.42486	09 38 16.28	+18 03 16.0	19.0	704
19712	2000 12 30.27665	05 30 52.36	+26 43 50.4	18.3	704	19720	2001 01 04.44004	09 38 15.86	+18 03 21.0	18.9	704
19712	2000 12 30.29209	05 30 51.59	+26 43 47.8	18.8	704	19721	2000 12 19.30056	06 51 18.84	+39 01 55.6	16.5	704
19712	2001 01 02.25301	05 28 27.72	+26 38 03.4	17.9	704	19721	2000 12 19.31667	06 51 17.77	+39 02 00.7	16.0	704
19712	2001 01 02.26819	05 28 27.04	+26 38 02.0	17.8	704	19721	2000 12 19.33295	06 51 16.75	+39 02 05.8	16.0	704
19712	2001 01 02.28335	05 28 26.30	+26 37 59.9	17.8	704	19721	2000 12 19.34831	06 51 15.76	+39 02 10.6	16.2	704
19712	2001 01 03.22769	05 27 41.92	+26 36 07.1	17.8	704	19721	2000 12 19.36480	06 51 14.66	+39 02 16.1	16.4	704
19712	2001 01 03.24284	05 27 41.20	+26 36 04.3	18.6	704	19721	2001 01 05.23082	06 32 40.09	+40 04 53.8	16.4	704
19712	2001 01 03.25796	05 27 40.47	+26 36 03.7	18.3	704	19721	2001 01 05.24608	06 32 39.04	+40 04 55.0	16.2	704
19712	2001 01 03.27312	05 27 39.74	+26 36 02.1	18.4	704	19721	2001 01 05.26281	06 32 37.95	+40 04 57.2	16.8	704
19712	2001 01 03.28828	05 27 39.03	+26 36 00.2	18.1	704	19721	2001 01 05.27757	06 32 36.97	+40 04 58.5	16.8	704
19713	2000 12 20.21930	03 59 47.53	+12 58 45.2	18.7	704	19721	2001 01 05.29231	06 32 35.94	+40 05 01.3	16.5	704
19713	2000 12 20.23526	03 59 46.92	+12 58 46.6	19.2	704	19722	2000 12 20.35303	07 57 47.08	+10 21 55.3	17.7	704
19713	2000 12 20.25031	03 59 46.27	+12 58 44.9	18.9	704	19722	2000 12 20.38361	07 57 45.71	+10 21 48.7	18.3	704
19713	2000 12 20.26535	03 59 45.72	+12 58 45.5	19.0	704	19722	2000 12 20.39872	07 57 45.04	+10 21 42.9	17.9	704
19713	2000 12 29.17817	03 54 52.31	+12 56 45.5	18.2 R	699	19722	2000 12 28.31144	07 51 15.91	+09 47 19.5	17.7	704
19713	2000 12 29.20237	03 54 51.58	+12 56 45.6		699	19722	2000 12 28.35720	07 51 13.30	+09 47 08.7	17.4	704
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19713	2001 01 03.19527	03 52 46.67	+12 58 40.2	19.1	704	19722	2001 01 04.37230	07 44 31.02	+09 22 28.4	18.1	704
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19714	2000 12 28.42626	09 02 00.49	+06 25 12.5	18.7	704	19724	2000 12 21.41279	08 37 05.91	+15 27 49.1	17.7	704
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19714	2001 01 04.37999	08 57 24.68	+06 30 33.4	19.2	704	19724	2000 12 21.44332	08 37 04.92	+15 27 47.2	17.1	704
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19714	2001 01 04.41048	08 57 23.26	+06 30 36.9	20.0	704	19724	2000 12 22.33290	08 36 38.02	+15 26 36.5		699
19714	2001 01 04.42661	08 57 22.50	+06 30 37.5	19.5	704	19724	2000 12 22.35729	08 36 37.24	+15 26 34.7		699
19714	2001 01 04.44201	08 57 21.90	+06 30 39.0	19.3	704	19724	2000 12 22.38175	08 36 36.46	+15 26 33.1		699
19715	2000 12 23.32568	08 47 01.31	+04 58 14.8	17.8 R	699	19724	2001 01 02.28974	08 29 38.46	+15 17 12.1	17.6	704
19715	2000 12 23.34591	08 47 00.76	+04 58 14.5		699	19724	2001 01 02.30451	08 29 37.80	+15 17 12.6	17.5	704
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19716	2000 12 20.34329	05 43 52.77	+29 58 10.1	18.0	704	19724	2001 01 03.32865	08 28 51.34	+15 16 46.1		699
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19716	2000 12 22.34362	05 41 44.71	+29 52 43.2	18.8	704	19724	2001 01 03.35868	08 28 49.82	+15 16 45.9	18.2	704
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19716	2000 12 30.26589	05 33 34.44	+29 27 27.9	17.6	704	19725	2000 12 18.52790	08 07 46.09	+31 37 46.6		699
19716	2000 12 30.28133	05 33 33.54	+29 27 24.6	17.4	704	19725	2000 12 19.37156	08 07 23.85	+31 40 17.6	18.1	704
19716	2001 01 04.23043	05 28 53.09	+29 09 15.9	17.6	704	19725	2000 12 19.38684	08 07 23.44	+31 40 19.2	19.5	704
19716	2001 01 04.24559	05 28 52.28	+29 09 12.3	17.5	704	19725	2000 12 19.40214	08 07 22.78	+31 40 22.7	19.6	704
19716	2001 01 04.26075	05 28 51.43	+29 09 09.1	17.5	704	19725	2000 12 19.41744	08 07 22.48	+31 40 25.8	18.1	704
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19716	2001 01 04.29218	05 28 49.69	+29 09 02.1	17.4	704	19725	2001 01 05.30900	07 58 18.46	+32 27 35.9	17.5	704
19717	2001 01 02.37804	09 32 42.47	+14 42 14.1	17.8	704	19725	2001 01 05.32437	07 58 17.86	+32 27 38.3	17.9	704
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19717	2001 01 02.40832	09 32 41.75	+14 42 18.4	17.7	704	19725	2001 01 05.35521	07 58 16.74	+32 27 43.0	17.9	704
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19717	2001 01 03.37858	09 32 21.41	+14 44 53.4	17.4	704	19726	2000 12 19.23692	04 01 59.53	+40 49 36.0	18.3	704
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2001 JAN. 9

M.P.S. 24709

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19731	2000 12 29.33592	08 25 27.90	+38 59 33.1		699	19740	2001 01 05.31226	08 38 51.47	+31 22 08.3	17.3	704
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19733	2000 12 23.31865	08 48 15.19	+12 04 41.3	18.0 R	699	19744	2001 01 03.46223	12 42 53.56	-07 35 17.3	18.1	704
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19733	2001 01 02.30579	08 41 37.03	+11 48 06.1	18.1	704	19745	2000 12 27.25892	08 37 02.09	+24 14 21.6	18.4 R	699
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19733	2001 01 02.33615	08 41 35.63	+11 48 04.3	18.1	704	19745	2000 12 27.29035	08 37 00.83	+24 14 36.7		699
19733	2001 01 02.35205	08 41 34.83	+11 48 03.4	17.7	704	19745	2000 12 27.30608	08 37 00.21	+24 14 44.0		699
19733	2001 01 03.28416	08 40 51.69	+11 46 55.7	17.9 R	699	19745	2001 01 04.31080	08 31 07.31	+25 18 31.9	18.1	704
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19848	2000 12 20.27060	03 41 35.82	+23 40 49.8	17.5	704	19866	2000 12 22.34392	08 55 55.32	+25 58 22.8		699
19848	2000 12 29.16252	03 36 48.00	+23 48 21.3	16.5 R	699	19866	2000 12 22.36834	08 55 54.65	+25 58 25.6		699
19848	2000 12 29.18674	03 36 47.39	+23 48 22.6		699	19866	2001 01 04.37492	08 46 22.77	+26 31 51.5	16.8	704
19848	2000 12 29.21094	03 36 46.67	+23 48 24.5		699	19866	2001 01 04.39010	08 46 21.85	+26 31 54.3	17.7	704
19848	2000 12 29.23513	03 36 46.07	+23 48 25.5		699	19866	2001 01 04.40524	08 46 20.95	+26 31 56.4	17.0	704
19848	2000 12 30.15646	03 36 23.85	+23 49 20.8	17.4	704	19866	2001 01 04.42039	08 46 19.97	+26 31 59.2	17.7	704
19848	2000 12 30.17152	03 36 23.44	+23 49 22.1	17.5	704	19866	2001 01 04.43556	08 46 19.07	+26 32 01.1	16.9	704
19848	2000 12 30.18670	03 36 23.01	+23 49 23.0	17.1	704	19869	2000 12 19.29765	05 58 04.94	+36 44 37.0	17.9	704
19848	2000 12 30.20178	03 36 22.67	+23 49 24.3	18.0	704	19869	2000 12 19.31290	05 58 03.85	+36 44 35.9	18.0	704
19848	2000 12 30.21684	03 36 22.26	+23 49 25.1	17.5	704	19869	2000 12 19.32815	05 58 02.75	+36 44 34.7	17.8	704
19848	2001 01 04.15598	03 34 47.82	+23 54 53.9	17.4	704	19869	2000 12 19.34340	05 58 01.60	+36 44 33.0	17.6	704
19848	2001 01 04.17117	03 34 47.52	+23 54 53.8	19.9	704	19869	2000 12 19.35867	05 58 00.51	+36 44 31.9	18	

19878	2000	12	30.21400	03	15	17.47	+24	38	39.4	18.9	704	19895	2001	01	05.32811	08	45	20.67	+32	15	59.1	17.8	704
19878	2001	01	04.15422	03	14	03.55	+24	21	32.2	18.8	704	19895	2001	01	05.34350	08	45	19.68	+32	16	00.1	16.9	704
19878	2001	01	04.16941	03	14	03.35	+24	21	27.7	18.6	704	19895	2001	01	05.35889	08	45	18.71	+32	16	01.2	17.0	704
19878	2001	01	04.18505	03	14	03.14	+24	21	25.5	18.9	704	19895	2001	01	05.37428	08	45	17.74	+32	16	02.0	17.4	704
19878	2001	01	04.20021	03	14	02.94	+24	21	22.5	18.6	704	19897	2000	12	21.21870	02	42	28.33	+16	37	47.7	17.9	704
19878	2001	01	04.21543	03	14	02.71	+24	21	18.8	19.4	704	19897	2000	12	21.24913	02	42	28.29	+16	37	38.9	18.2	704
19879	2000	12	20.14101	02	43	41.60	+21	58	48.6	18.4	704	19897	2000	12	21.26433	02	42	28.21	+16	37	35.1	18.9	704
19879	2000	12	20.15618	02	43	41.35	+21	58	46.1	18.7	704	19897	2000	12	21.27953	02	42	28.20	+16	37	31.2	18.2	704
19879	2000	12	20.17135	02	43	41.06	+21	58	43.6	19.4	704	19897	2000	12	30.08754	02	43	30.16	+16	07	25.0	17.0	R 699
19879	2000	12	20.18651	02	43	40.77	+21	58	43.0	19.5	704	19897	2000	12	30.10467	02	43	30.38	+16	07	22.6		699
19879	2000	12	20.20166	02	43	40.46	+21	58	40.1	18.9	704	19897	2000	12	30.12187	02	43	30.64	+16	07	19.8		699
19882	2000	12	21.29888	05	26	08.24	+22	13	42.9	17.6	704	19897	2000	12	30.13902	02	43	30.81	+16	07	17.4		699
19882	2000	12	21.31417	05	26	07.27	+22	13	42.3	17.8	704	19897	2001	01	03.14813	02	44	43.58	+15	58	09.8	18.2	704
19882	2000	12	21.33073	05	26	06.17	+22	13	41.8	17.4	704	19897	2001	01	03.16316	02	44	43.86	+15	58	08.4	18.6	704
19882	2000	12	21.34609	05	26	05.13	+22	13	40.7	17.8	704	19897	2001	01	03.17826	02	44	44.20	+15	58	06.9	18.4	704
19882	2000	12	21.36138	05	26	04.15	+22	13	39.9	17.8	704	19897	2001	01	03.19329	02	44	44.47	+15	58	04.6	17.9	704
19882	2000	12	27.30396	05	20	06.67	+22	09	31.9	19.0	V 691	19897	2001	01	03.20833	02	44	44.77	+15	58	01.9	18.5	704
19882	2000	12	27.32675	05	20	05.29	+22	09	30.9	19.1	V 691	19898	2000	12	21.30638	06	48	07.91	+24	21	42.0	17.3	704
19882	2000	12	27.35422	05	20	03.67	+22	09	29.5	18.2	V 691	19898	2000	12	21.32294	06	48	06.96	+24	21	41.2	17.9	704
19882	2000	12	30.22959	05	17	25.22	+22	07	34.6	18.8	704	19898	2000	12	21.33823	06	48	06.11	+24	21	39.3	17.5	704
19882	2000	12	30.24502	05	17	24.35	+22	07	34.7	18.8	704	19898	2000	12	21.35360	06	48	05.22	+24	21	39.1	17.3	704
19882	2000	12	30.26053	05	17	23.48	+22	07	34.2	18.7	704	19898	2000	12	21.36895	06	48	04.39	+24	21	38.2	17.2	704
19882	2000	12	30.27596	05	17	22.61	+22	07	33.2	18.9	704	19898	2000	12	23.93293	06	45	43.75	+24	18	17.6	17.4	106
19882	2000	12	30.29141	05	17	21.74	+22	07	32.7	19.0	704	19898	2000	12	23.95210	06	45	42.62	+24	18	16.2	16.8	106
19882	2001	01	03.22633	05	14	04.53	+22	05	10.1	17.7	704	19898	2000	12	23.97166	06	45	41.51	+24	18	15.2	16.8	106
19882	2001	01	03.24148	05	14	03.75	+22	05	09.9	18.3	704	19898	2000	12	30.30009	06	39	41.91	+24	09	11.5	16.1	704
19882	2001	01	03.25660	05	14	03.01	+22	05	09.0	18.6	704	19898	2000	12	30.31573	06	39	41.00	+24	09	10.2	16.2	704
19882	2001	01	03.27176	05	14	02.25	+22	05	08.3	18.4	704	19898	2000	12	30.33095	06	39	40.11	+24	09	08.8	16.7	704
19882	2001	01	03.28692	05	14	01.49	+22	05	06.7	19.0	704	19898	2000	12	30.34634	06	39	39.20	+24	09	07.2	16.5	704
19882	2001	01	04.15969	05	13	21.59	+22	04	39.2	18.5	704	19898	2000	12	30.36154	06	39	38.30	+24	09	05.7	16.4	704
19882	2001	01	04.17535	05	13	20.88	+22	04	39.6	18.3	704	19898	2001	01	02.29336	06	36	49.82	+24	04	25.5	16.8	704
19882	2001	01	04.19051	05	13	20.04	+22	04	38.7	18.7	704	19898	2001	01	02.29756	06	36	49.54	+24	04	25.4	16.2	704
19882	2001	01	04.20567	05	13	19.43	+22	04	38.1	18.1	704	19898	2001	01	02.30934	06	36	48.87	+24	04	23.8	17.3	704
19884	2000	12	21.22181	03	15	44.19	+18	51	47.9	18.5	704	19898	2001	01	02.31353	06	36	48.60	+24	04	24.2	16.7	704
19884	2000	12	21.25224	03	15	43.44	+18	51	47.4	18.8	704	19898	2001	01	02.32519	06	36	47.96	+24	04	22.1	17.4	704
19884	2000	12	21.28262	03	15	42.61	+18	51	45.6	18.5	704	19898	2001	01	02.32943	06	36	47.68	+24	04	22.6	16.3	704
19884	2000	12	29.16883	03	13	37.56	+18	49	35.2	17.6	R 699	19898	2001	01	02.34045	06	36	46.99	+24	04	20.3	16.6	704
19884	2000	12	29.21719	03	13	37.12	+18	49	35.2		699	19898	2001	01	02.34464	06	36	46.78	+24	04	21.4	16.2	704
19884	2000	12	29.24142	03	13	36.93	+18	49	37.8		699	19898	2001	01	02.35564	06	36	46.15	+24	04	18.4	17.1	704
19885	2000	12	18.41143	07	55	04.19	+34	40	59.9	16.4	R 699	19898	2001	01	02.35984	06	36	45.89	+24	04	20.1	16.9	704
19885	2000	12	18.43330	07	55	03.20	+34	41	09.8		699	19898	2001	01	03.18931	06	35	58.56	+24	02	57.9		732
19885	2000	12	18.50289	07	54	59.83	+34	41	38.0		699	19898	2001	01	03.20027	06	35	58.00	+24	02	57.1		732
19885	2000	12	18.52475	07	54	58.91	+34	41	47.6		699	19898	2001	01	03.29894	06	35	52.18	+24	02	45.5	16.6	704
19885	2000	12	19.37074	07	54	20.39	+34	47	41.9	16.6	704	19898	2001	01	03.31513	06	35	51.21	+24	02	43.8	17.2	704
19885	2000	12	19.38602	07	54	19.64	+34	47	48.2	17.3	704	19898	2001	01	03.33036	06	35	50.33	+24	02	41.5	17.2	704
19885	2000	12	19.40132	07	54	18.84	+34	47	54.1	17.3	704	19898	2001	01	03.34562	06	35	49.44	+24	02	40.1	16.8	704
19885	2000	12	19.41662	07	54	18.11	+34	48	00.8	17.5	704	19898	2001	01	03.36087	06	35	48.55	+24	02	38.3	16.7	704
19885	2000	12	19.43204	07	54	17.34	+34	48	07.4	17.4	704	19904	2000	12	20.28341	05	48	53.36	+29	12	00.7	17.3	704
19885	2001	01	05.30683	07	36	23.58	+36	25	54.7	18.0	704	19904	2000	12	20.29878	05	48	52.32	+29	12	00.8	17.6	704
19885	2001	01	05.32220	07	36	22.36	+36	25	56.3	16.9	704	19904	2000	12	20.31404	05	48	51.29	+29	12	00.1	18.1	704
19885	2001	01	05.33766	07	36	21.15	+36	26	00.3	16.7	704	19904	2000	12	20.32907	05	48	50.28	+29	12	00.5	17.8	704
19885	2001	01	05.35305	07	36	19.95	+36	26	04.3	16.8	704	19904	2000	12	20.34411	05	48	49.30	+29	12	00.7	18.2	704
19885	2001	01	05.36843	07	36	18.77	+36	26	08.4	17.0	704	19904	2000	12	22.29536	05	46	44.96	+29	11	58.1	17.2	704
19886	2000	12	30.16959	03	48	19.51	+19	31	43.3	19.5	704	19904	2000	12	22.31278	05	46	43.83	+29	11	57.8	17.8	704
19886	2000	12	30.19969	03	48	18.73	+19	31	41.0	19.6	704	19904	2000	12	22.32820	05	46	42.82	+29	11	57.7	18.2	704
19886	2000	12	30.21446	03	48	18.27	+19	31	39.9	19.3	704	19904	2000	12	22.34362	05	46	41.82	+29	11	57.6	17.9	704
19887	2000	12	29.17271	03	55	56.38	+17	57	01.0	17.6	R 699	19904	2000	12	22.36068	05	46	40.63	+29	11	57.7	18.1	704
19887	2000	12	29.19690	03	55	55.94	+17	57	01.4		699	19904	2001	01	04.23126	05	33	58.17	+29	03	00.1	17.9	704
19887	2000	12	29.22109	03	55	55.45	+17	57	01.8														

2001 JAN. 9

M.P.S. 24713

19909	2001 01 04.33411	07 16 35.32	+28 00 40.4	18.5	704	19910	2000 12 28.30767	06 53 06.87	+31 15 27.8	17.1	704
19909	2001 01 04.34922	07 16 34.19	+28 00 44.5	18.5	704	19910	2000 12 28.32302	06 53 06.06	+31 15 30.0	17.6	704
19909	2001 01 04.36434	07 16 33.10	+28 00 49.0	18.3	704	19910	2000 12 28.33909	06 53 05.07	+31 15 34.4	16.7	704
19910	2000 12 20.28980	07 00 27.83	+30 44 17.9	16.9	704	19910	2000 12 28.35437	06 53 04.17	+31 15 37.7	16.6	704
19910	2000 12 20.30518	07 00 27.00	+30 44 21.6	17.3	704	19910	2001 01 05.30191	06 45 27.45	+31 41 10.9	16.9	704
19910	2000 12 20.32044	07 00 26.19	+30 44 25.7	17.2	704	19910	2001 01 05.31728	06 45 26.51	+31 41 13.1	16.9	704
19910	2000 12 20.33547	07 00 25.33	+30 44 29.6	18.1	704	19910	2001 01 05.33274	06 45 25.60	+31 41 15.6	16.8	704
19910	2000 12 20.35051	07 00 24.59	+30 44 33.1	17.8	704	19910	2001 01 05.34813	06 45 24.66	+31 41 18.1	17.3	704
19910	2000 12 28.29250	06 53 07.75	+31 15 24.7	16.5	704	19910	2001 01 05.36351	06 45 23.77	+31 41 20.4	17.0	704

